

Data File : BN007344.D
Acq On : 24 Aug 2019 01:37
Operator : HP/JU
Sample : K4471-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
S704-N-0.0-0.5-082119

Quant Time: Aug 24 07:33:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Aug 24 00:38:17 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	4263	0.40	ng	0.00
7) Naphthalene-d8	10.16	136	17613	0.40	ng	0.00
13) Acenaphthene-d10	14.05	164	9645	0.40	ng	0.00
19) Phenanthrene-d10	16.80	188	21536	0.40	ng	0.00
27) Chrysene-d12	21.02	240	22436	0.40	ng	0.00
34) Perylene-d12	23.12	264	25604	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.04	112	3868	0.25	ng	0.00
5) Phenol-d6	6.60	99	4901	0.25	ng	0.00
8) Nitrobenzene-d5	8.53	82	3955	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	11.76	152	7908	0.27	ng	0.00
14) 2,4,6-Tribromophenol	15.55	330	1462	0.29	ng	0.00
15) 2-Fluorobiphenyl	12.66	172	9721	0.25	ng	0.00
25) Fluoranthene-d10	18.84	212	17418	0.25	ng	0.00
29) Terphenyl-d14	19.47	244	13759	0.23	ng	0.00

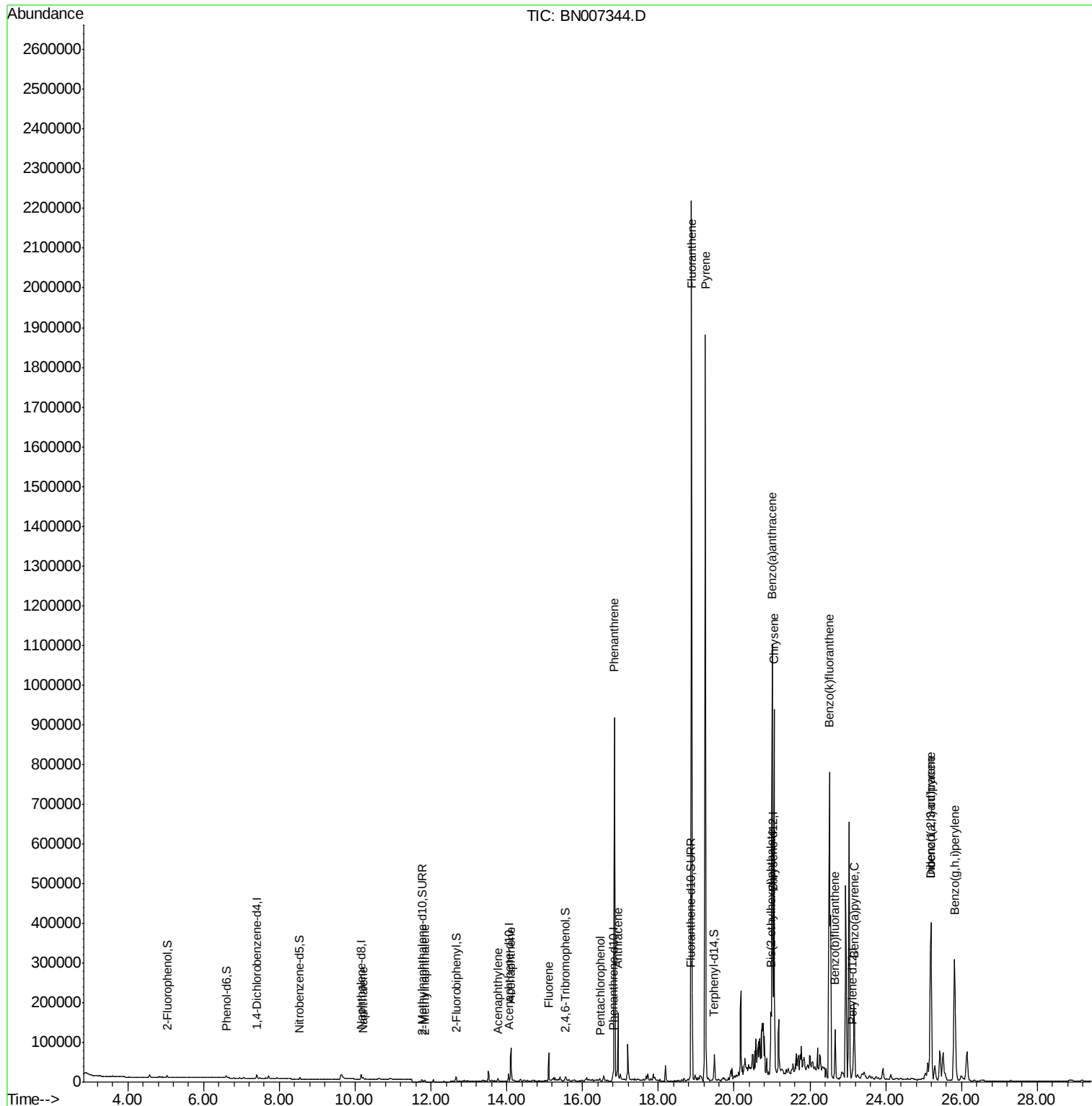
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.20	128	6746	0.134	ng	# 96
12) 2-Methylnaphthalene	11.83	142	2960	0.086	ng	# 92
16) Acenaphthylene	13.77	152	8040	0.141	ng	97
17) Acenaphthene	14.11	154	43227	1.295	ng	98
18) Fluorene	15.10	166	43372	1.027	ng	98
22) Pentachlorophenol	16.46	266	162	0.036	ng	88
23) Phenanthrene	16.84	178	970667	14.984	ng	99
24) Anthracene	16.93	178	163647	2.512	ng	# 93
26) Fluoranthene	18.87	202	2044055	24.576	ng	99
28) Pyrene	19.24	202	1733942	19.212	ng	# 94
30) Benzo(a)anthracene	21.00	228	941952	10.690	ng	99
31) Chrysene	21.06	228	867853	10.204	ng	98
32) Bis(2-ethylhexyl)phthalate	20.97	149	112391	1.952	ng	# 85
33) Indeno(1,2,3-cd)pyrene	25.19	276	639654	6.243	ng	98
35) Benzo(b)fluoranthene	22.66	252	133162	1.435	ng	93
36) Benzo(k)fluoranthene	22.51	252	1214497	13.246	ng	# 91
37) Benzo(a)pyrene	23.17	252	242649	2.749	ng	98
38) Dibenzo(a,h)anthracene	25.19	278	153451	1.742	ng	97
39) Benzo(g,h,i)perylene	25.82	276	626563	7.139	ng	96

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

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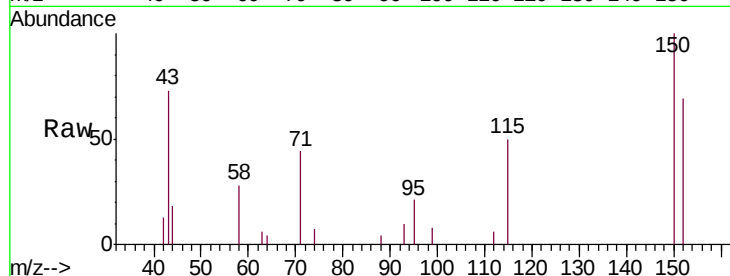


#1

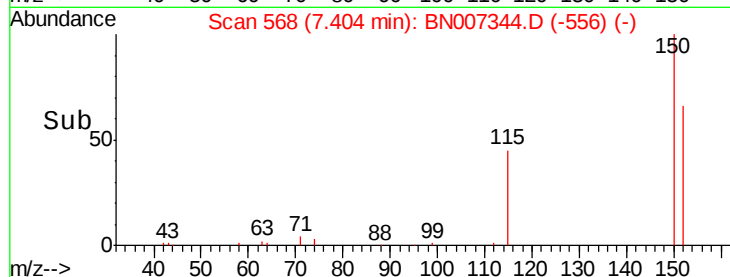
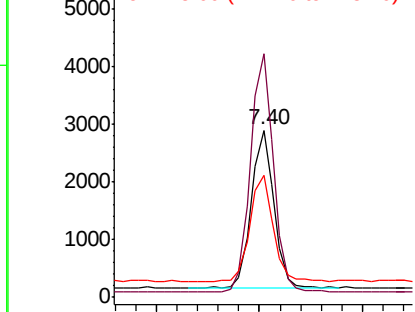
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.40 min Scan# 568
Delta R.T. -0.00 min
Lab File: BN007344.D
Acq: 24 Aug 2019 01:37

Instrument :
BNA_N
ClientSampleId :
S704-N-0.0-0.5-082119

Tgt Ion:152 Resp: 4263
Ion Ratio Lower Upper
152 100
150 145.5 109.1 163.7
115 72.9 59.6 89.4



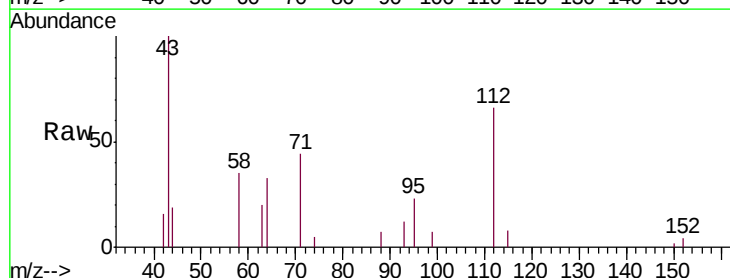
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



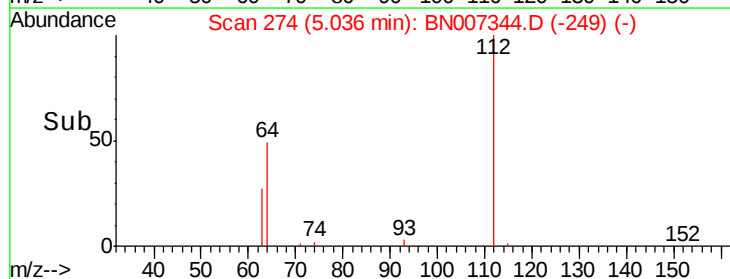
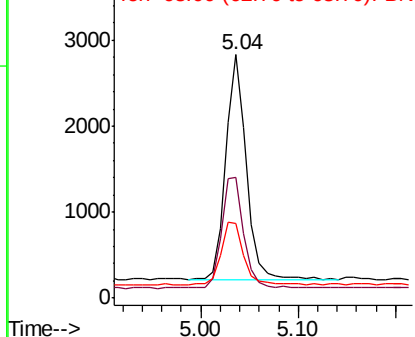
#4

2-Fluorophenol
Concen: 0.251 ng
RT: 5.04 min Scan# 274
Delta R.T. 0.00 min
Lab File: BN007344.D
Acq: 24 Aug 2019 01:37

Tgt Ion:112 Resp: 3868
Ion Ratio Lower Upper
112 100
64 53.3 42.3 63.5
63 30.8 23.6 35.4



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





#5

Phenol-d6

Concen: 0.249 ng

RT: 6.60 min Scan# 468

Delta R.T. 0.01 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

Instrument :

BNA_N

ClientSampleId :

S704-N-0.0-0.5-082119

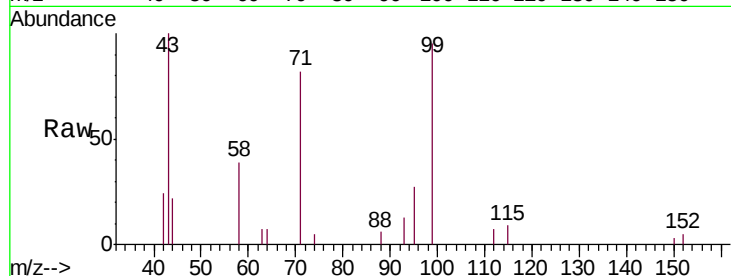
Tgt Ion: 99 Resp: 4901

Ion Ratio Lower Upper

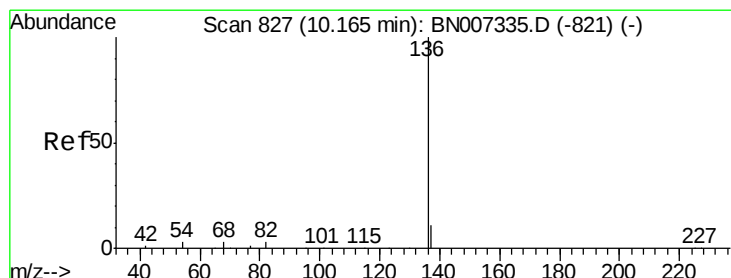
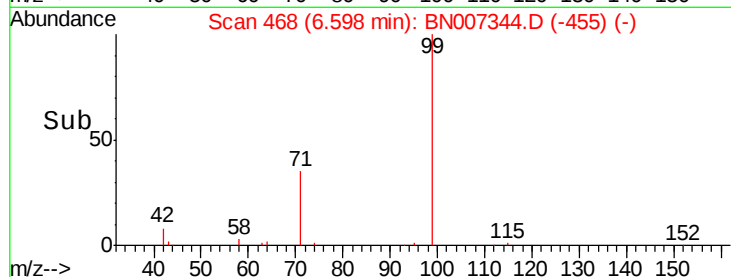
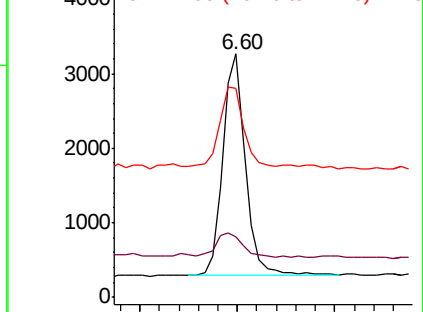
99 100

42 13.9 11.2 16.8

71 39.7 31.8 47.8



Abundance Ion 99.00 (98.70 to 99.70): BNC
Ion 42.00 (41.70 to 42.70): BNC
Ion 71.00 (70.70 to 71.70): BNC



#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.16 min Scan# 827

Delta R.T. -0.00 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

Tgt Ion: 136 Resp: 17613

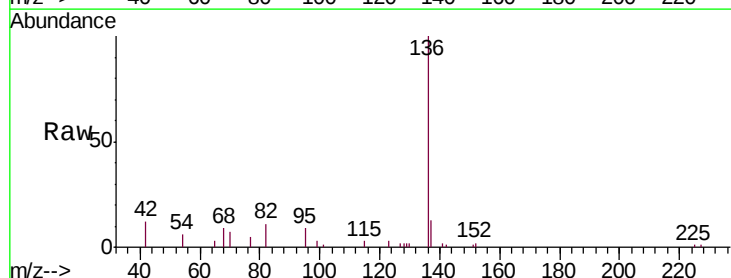
Ion Ratio Lower Upper

136 100

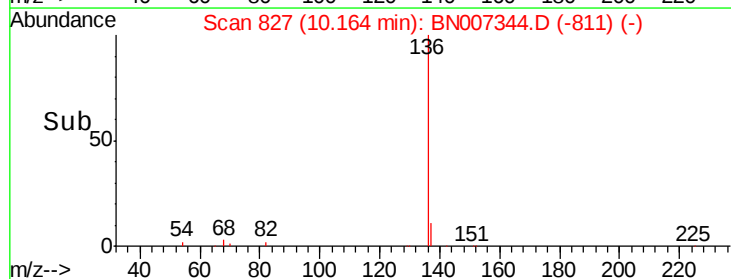
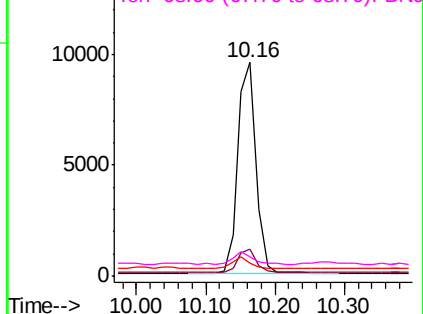
137 12.6 12.9 19.3#

54 6.2 8.6 12.8#

68 9.0 17.0 25.4#



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): BNC
Ion 68.00 (67.70 to 68.70): BNC





#8

Nitrobenzene-d5

Concen: 0.258 ng

RT: 8.53 min Scan# 698

Delta R.T. -0.00 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

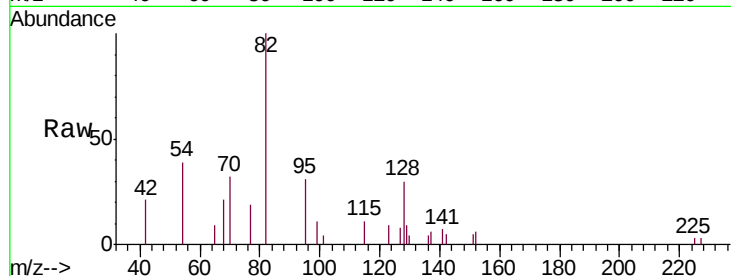
Instrument :

BNA_N

ClientSampleId :

S704-N-0.0-0.5-082119

Tgt Ion:	82	Resp:	3955
Ion	Ratio	Lower	Upper
82	100		
128	30.4	19.7	29.5#
54	38.5	25.8	38.6

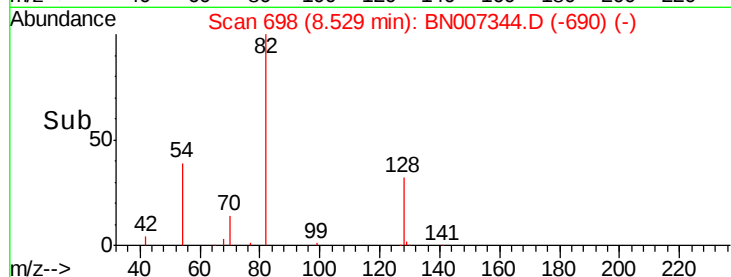


Abundance Ion 82.00 (81.70 to 82.70): BN007335.D (-695) (-)

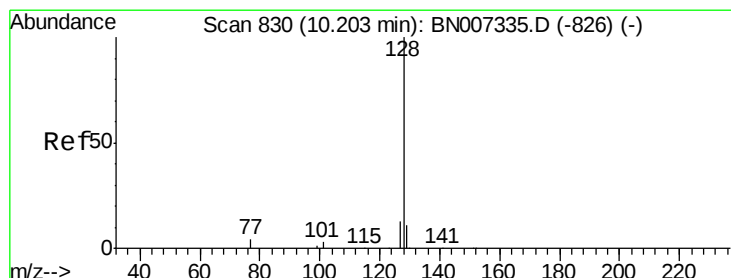
Ion 128.00 (127.70 to 128.70): BN007335.D (-695) (-)

Ion 54.00 (53.70 to 54.70): BN007335.D (-695) (-)

Time-->



Time-->



#9

Naphthalene

Concen: 0.134 ng

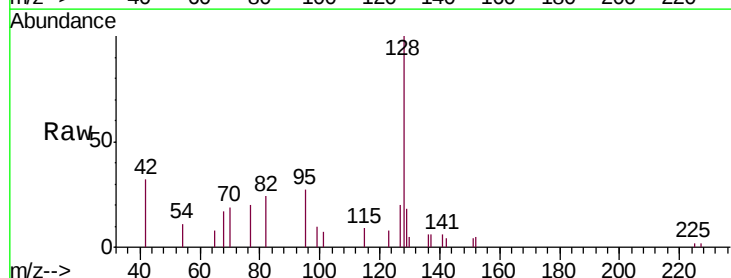
RT: 10.20 min Scan# 830

Delta R.T. -0.00 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

Tgt Ion:	128	Resp:	6746
Ion	Ratio	Lower	Upper
128	100		
129	17.5	11.1	16.7#
127	19.6	15.5	23.3

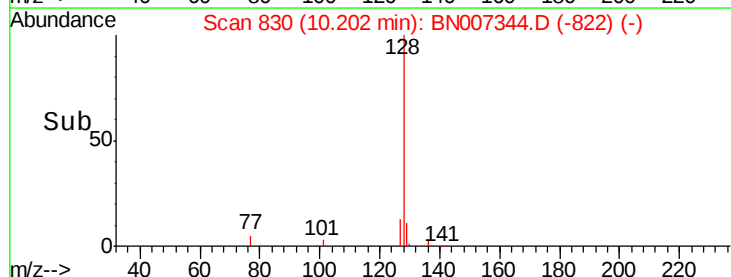


Abundance Ion 128.00 (127.70 to 128.70): BN007335.D (-826) (-)

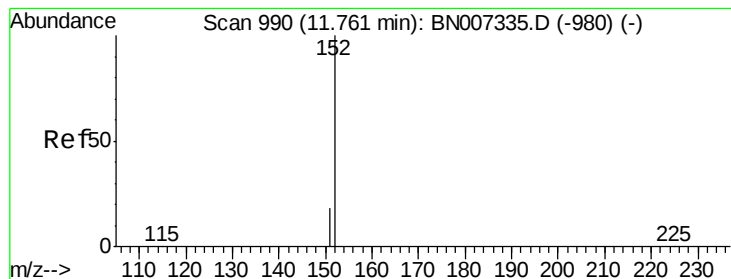
Ion 129.00 (128.70 to 129.70): BN007335.D (-826) (-)

Ion 127.00 (126.70 to 127.70): BN007335.D (-826) (-)

Time-->



Time-->



#11

2-Methylnaphthalene-d10

Concen: 0.270 ng

RT: 11.76 min Scan# 989

Delta R.T. -0.00 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

Instrument :

BNA_N

ClientSampleId :

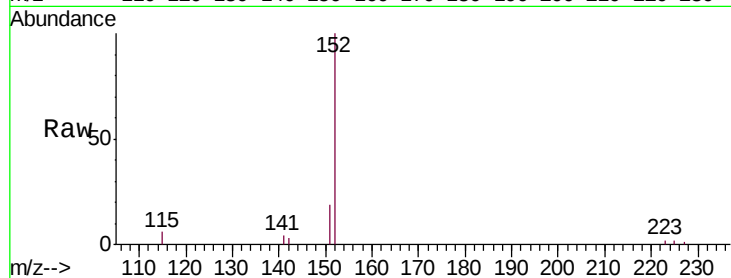
S704-N-0.0-0.5-082119

Tgt Ion:152 Resp: 7908

Ion Ratio Lower Upper

152 100

151 19.3 16.2 24.2

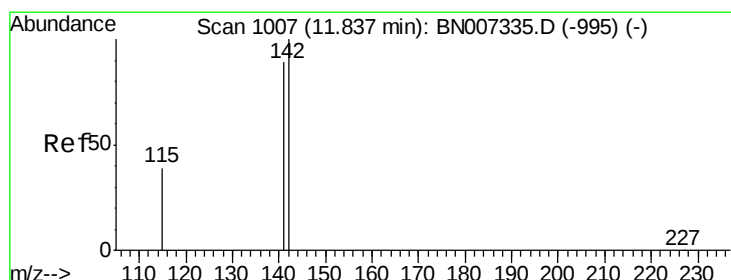
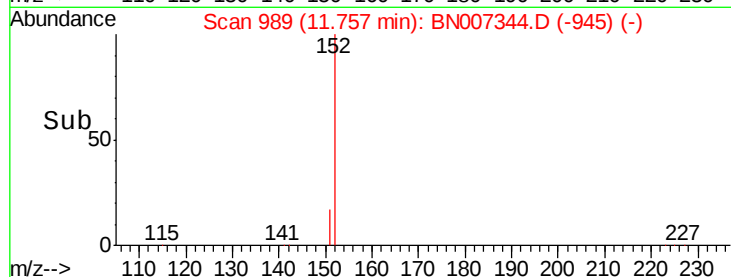


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

11.76

Time-->



#12

2-Methylnaphthalene

Concen: 0.086 ng

RT: 11.83 min Scan# 1006

Delta R.T. -0.00 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

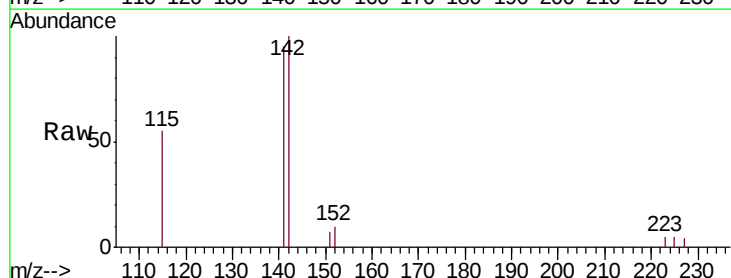
Tgt Ion:142 Resp: 2960

Ion Ratio Lower Upper

142 100

141 94.7 72.8 109.2

115 55.5 35.2 52.8#



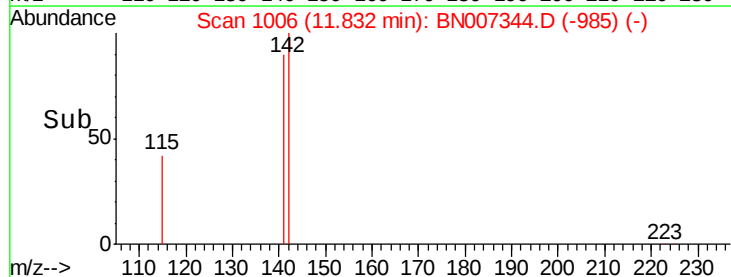
Abundance Ion 142.00 (141.70 to 142.70): E

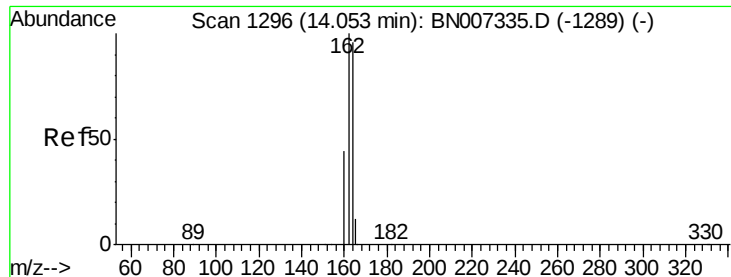
Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E

11.83

Time-->





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.05 min Scan# 1296

Delta R.T. -0.01 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

Instrument :

BNA_N

ClientSampleId :

S704-N-0.0-0.5-082119

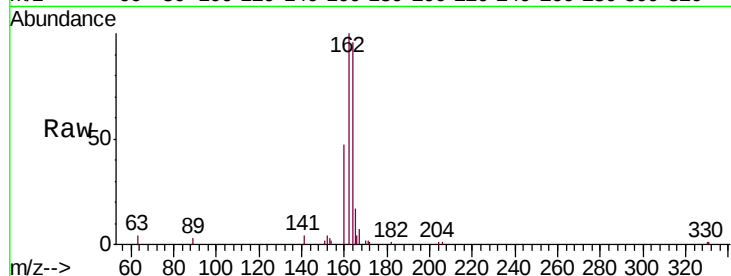
Tgt Ion:164 Resp: 9645

Ion Ratio Lower Upper

164 100

162 103.9 83.5 125.3

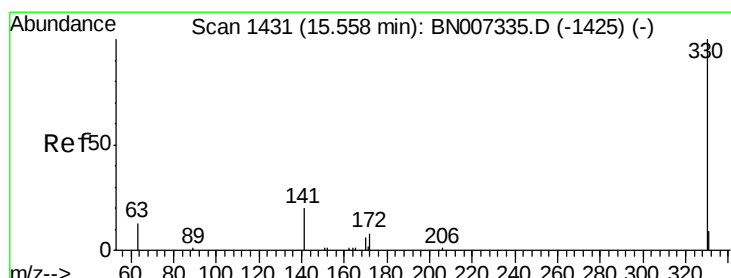
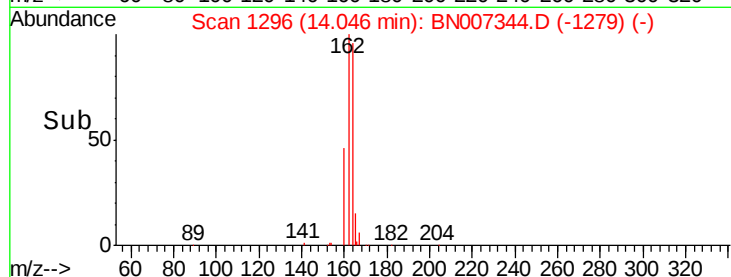
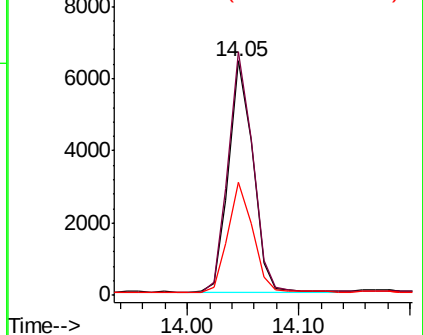
160 48.4 38.2 57.4



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: 0.290 ng

RT: 15.55 min Scan# 1431

Delta R.T. -0.01 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

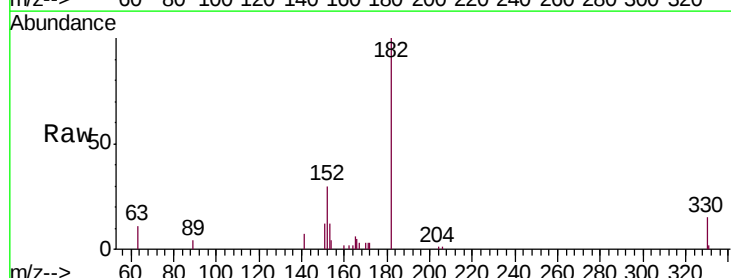
Tgt Ion:330 Resp: 1462

Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

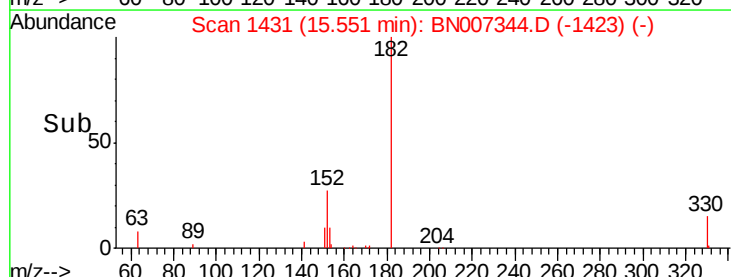
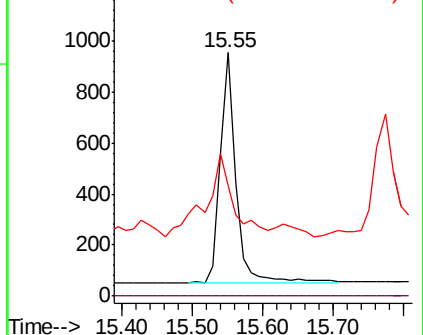
141 49.7 26.9 40.3#



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

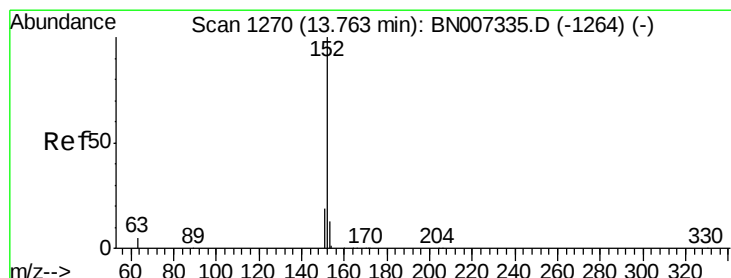
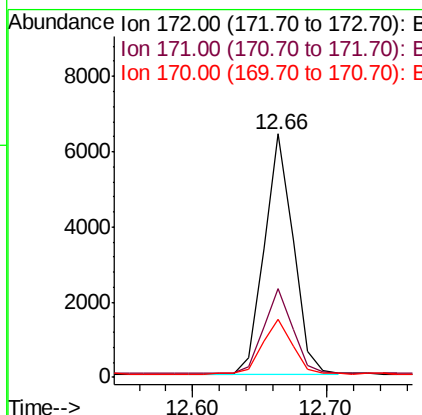
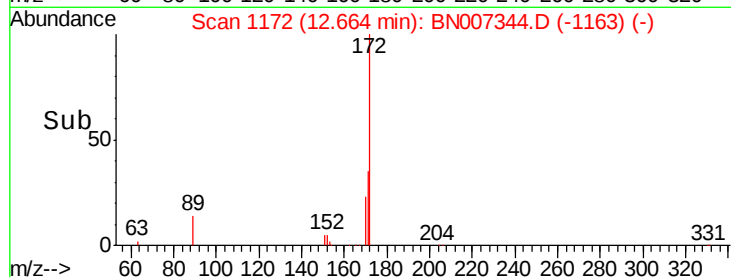
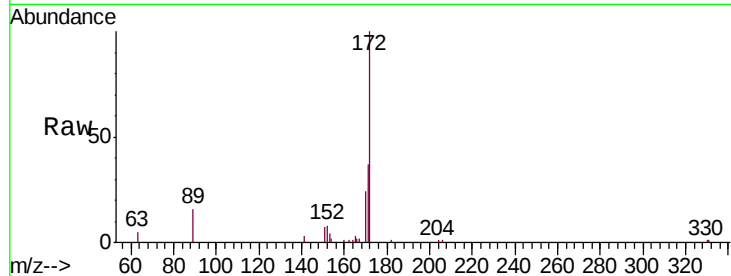




#15
2-Fluorobiphenyl
Concen: 0.250 ng
RT: 12.66 min Scan# 1172
Delta R.T. 0.00 min
Lab File: BN007344.D
Acq: 24 Aug 2019 01:37

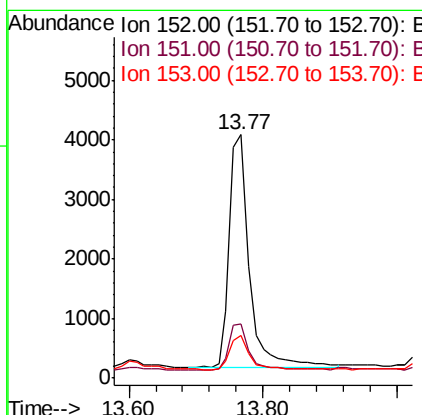
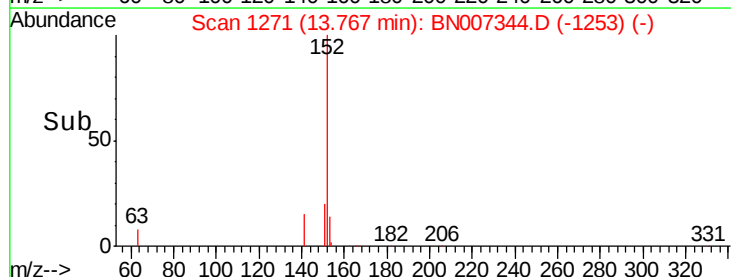
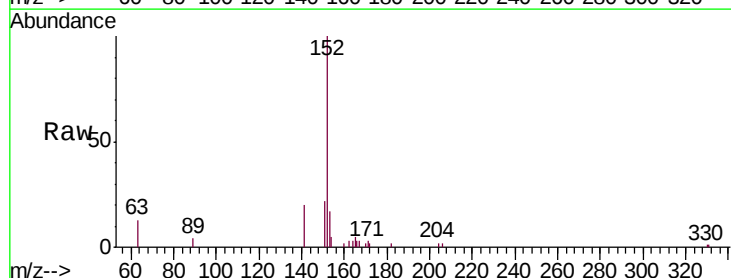
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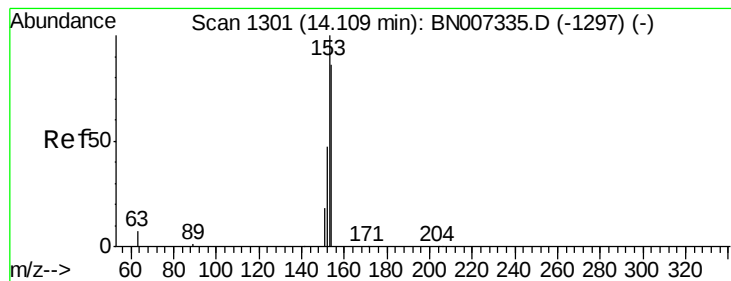
Tgt Ion:172 Resp: 9721
Ion Ratio Lower Upper
172 100
171 36.5 30.3 45.5
170 23.9 20.7 31.1



#16
Acenaphthylene
Concen: 0.141 ng
RT: 13.77 min Scan# 1271
Delta R.T. 0.00 min
Lab File: BN007344.D
Acq: 24 Aug 2019 01:37

Tgt Ion:152 Resp: 8040
Ion Ratio Lower Upper
152 100
151 21.7 16.1 24.1
153 14.2 10.6 15.8





#17

Acenaphthene

Concen: 1.295 ng

RT: 14.11 min Scan# 1302

Delta R.T. 0.00 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

Instrument :

BNA_N

ClientSampleId :

S704-N-0.0-0.5-082119

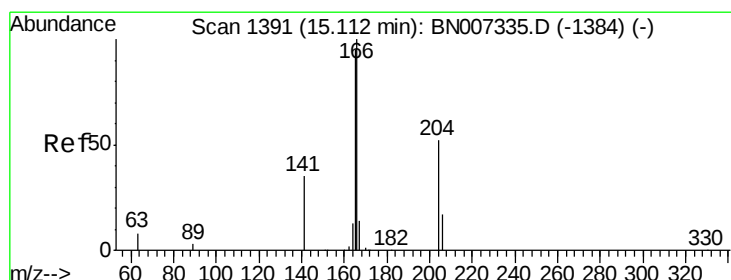
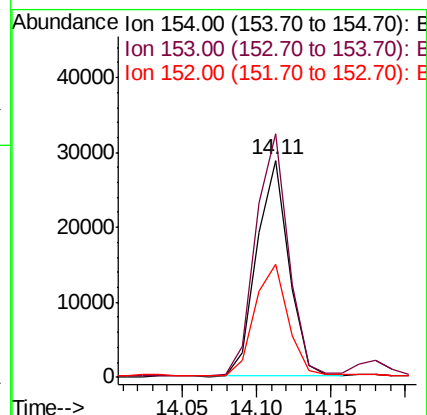
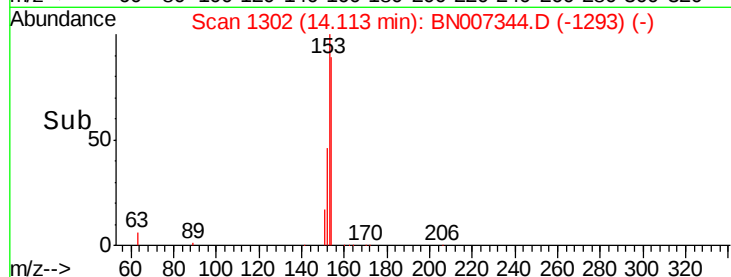
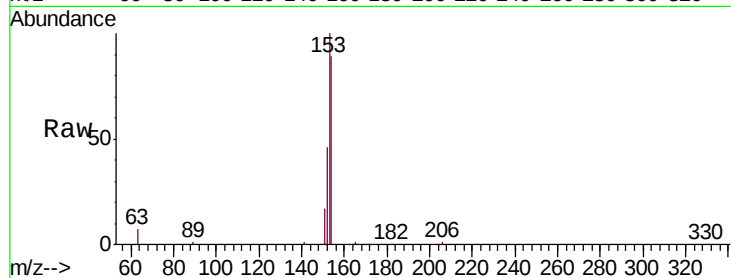
Tgt Ion:154 Resp: 43227

Ion Ratio Lower Upper

154 100

153 113.6 92.8 139.2

152 54.3 43.8 65.8



#18

Fluorene

Concen: 1.027 ng

RT: 15.10 min Scan# 1391

Delta R.T. -0.01 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

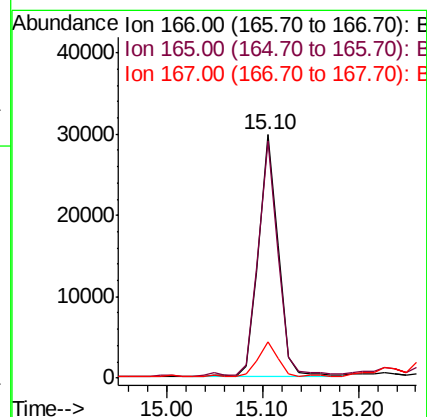
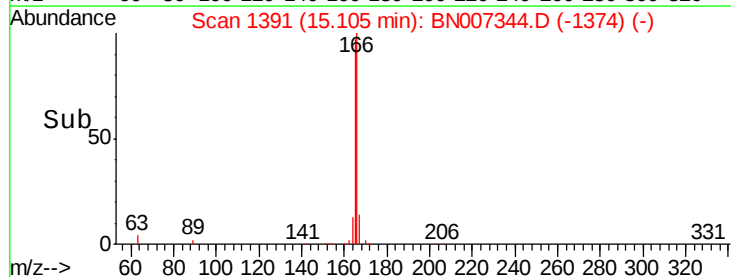
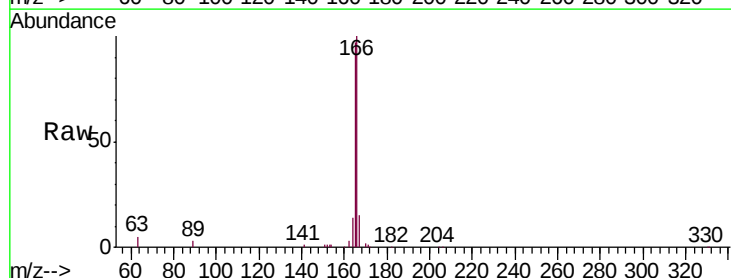
Tgt Ion:166 Resp: 43372

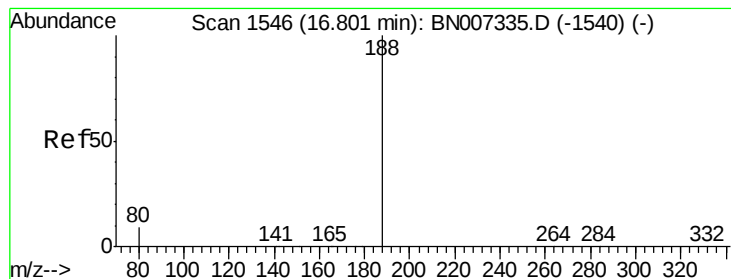
Ion Ratio Lower Upper

166 100

165 96.9 79.0 118.4

167 14.7 10.6 15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.80 min Scan# 1547

Delta R.T. 0.00 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

Instrument :

BNA_N

ClientSampleId :

S704-N-0.0-0.5-082119

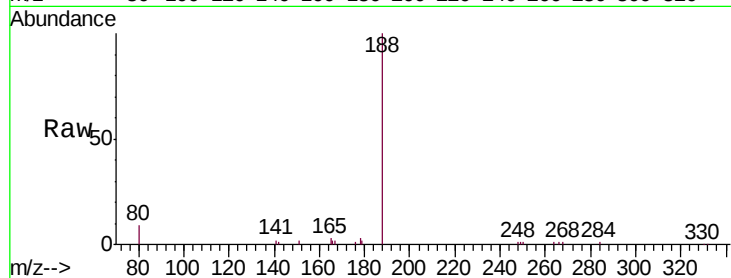
Tgt Ion:188 Resp: 21536

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

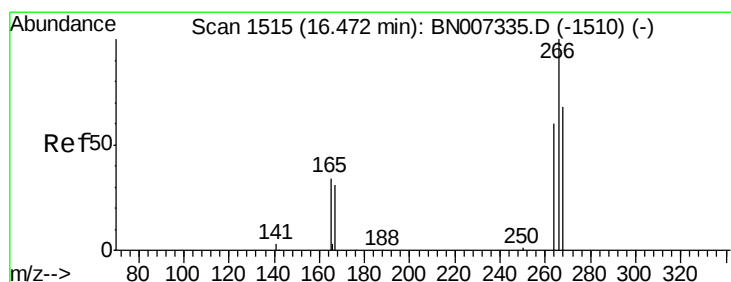
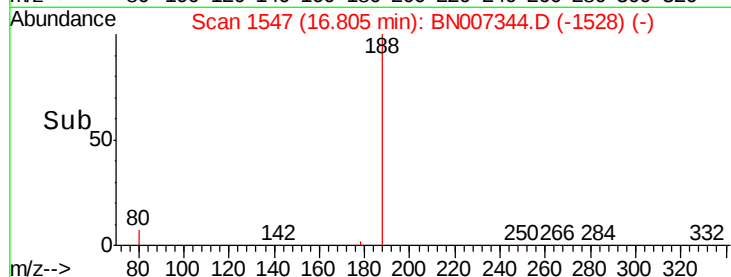
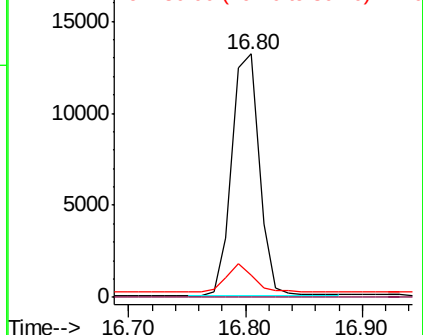
80 9.3 11.8 17.8#



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BNC

Ion 80.00 (79.70 to 80.70): BNC



#22

Pentachlorophenol

Concen: 0.036 ng

RT: 16.46 min Scan# 1515

Delta R.T. -0.01 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

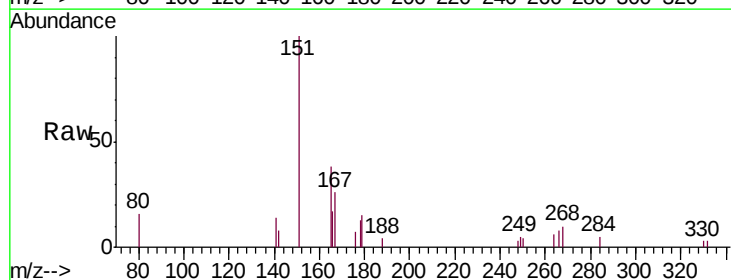
Tgt Ion:266 Resp: 162

Ion Ratio Lower Upper

266 100

264 82.8 57.8 86.8

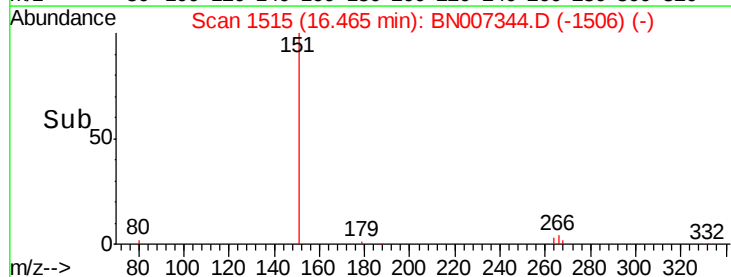
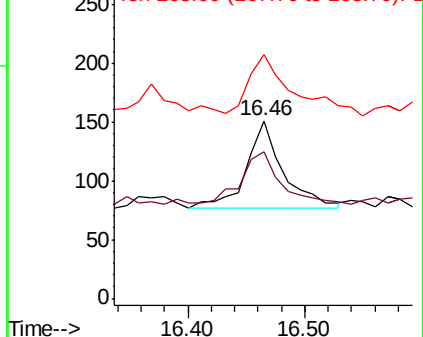
268 137.1 99.7 149.5

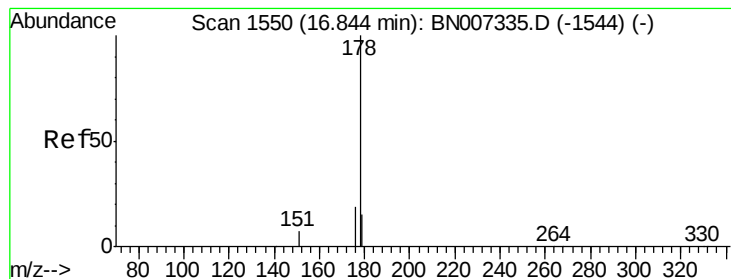


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#23

Phenanthrene

Concen: 14.984 ng

RT: 16.84 min Scan# 1550

Delta R.T. -0.01 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

Instrument :

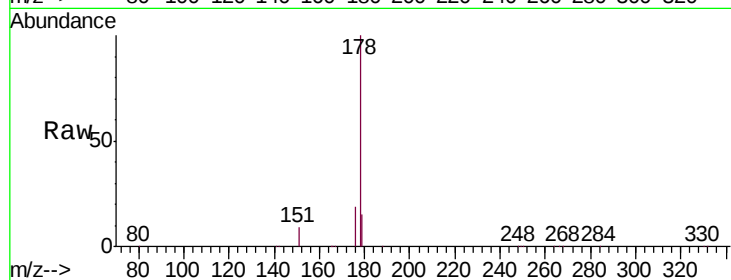
BNA_N

ClientSampleId :

S704-N-0.0-0.5-082119

Tgt Ion:178 Resp: 970667

Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.3	22.9
179	15.4	12.6	19.0

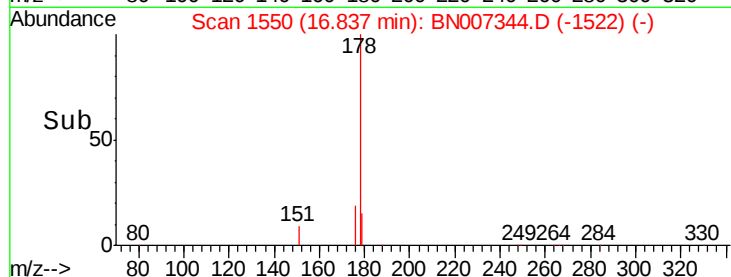
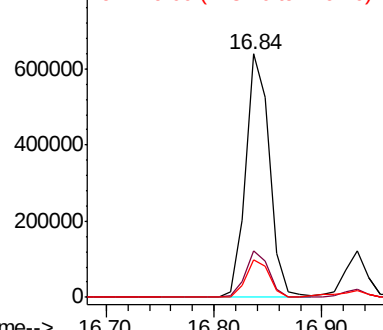


Abundance

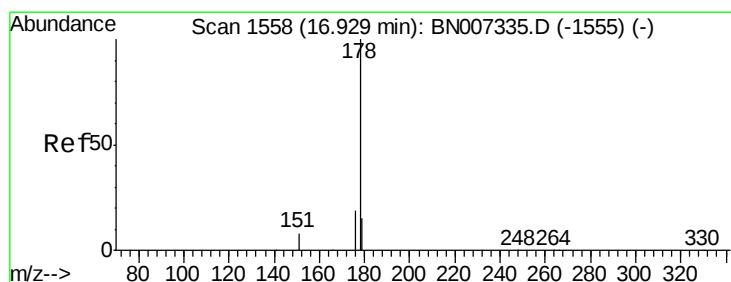
Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



Time-->



#24

Anthracene

Concen: 2.512 ng

RT: 16.93 min Scan# 1559

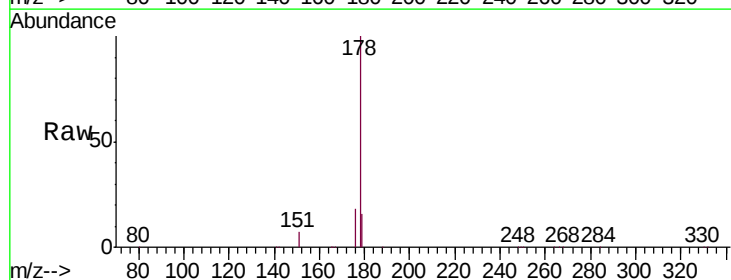
Delta R.T. 0.00 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

Tgt Ion:178 Resp: 163647

Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.9	22.3
179	21.5	12.4	18.6

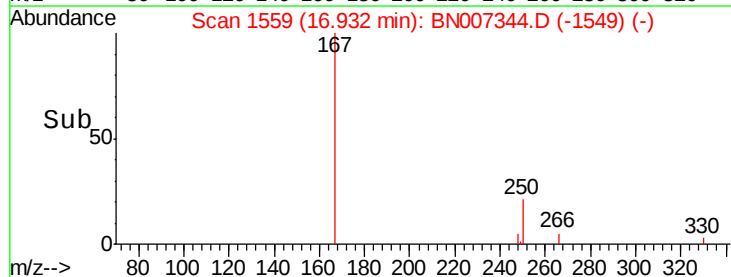
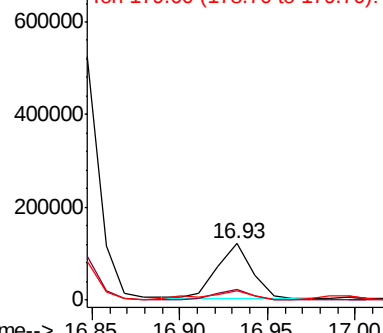


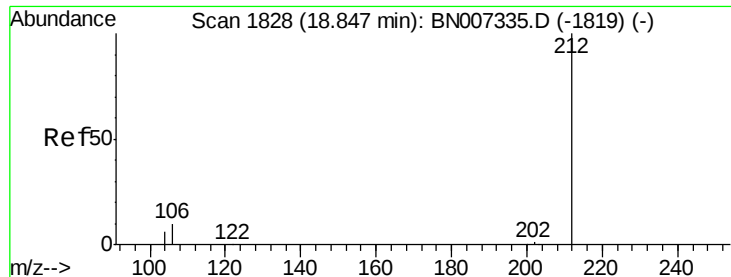
Abundance

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

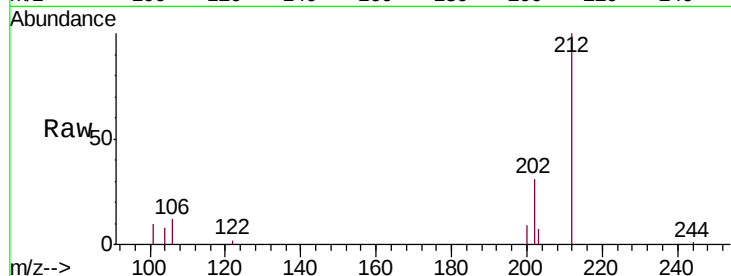




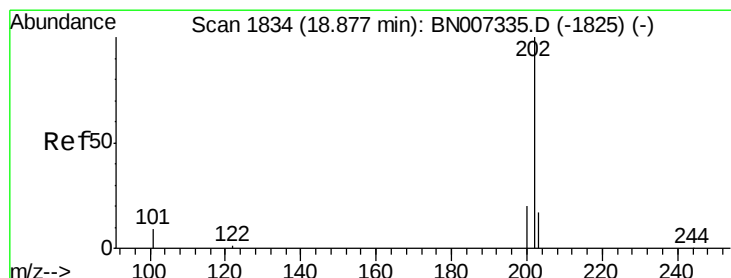
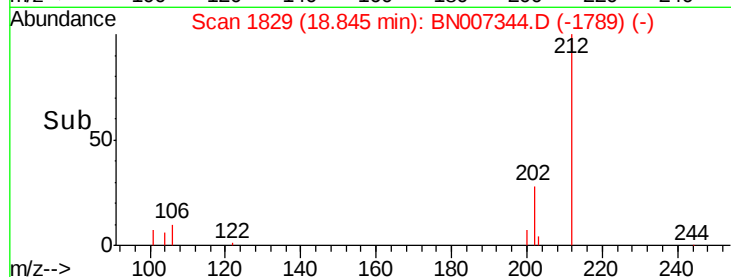
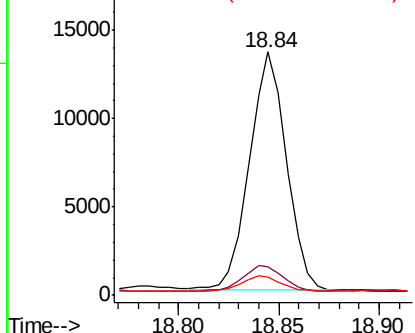
#25
 Fluoranthene-d10
 Concen: 0.251 ng
 RT: 18.84 min Scan# 1829
 Delta R.T. -0.00 min
 Lab File: BN007344.D
 Acq: 24 Aug 2019 01:37

Instrument :
 BNA_N
 ClientSampleId :
 S704-N-0.0-0.5-082119

Tgt Ion: 212 Resp: 17418
 Ion Ratio Lower Upper
 212 100
 106 11.4 9.0 13.4
 104 7.0 5.4 8.2

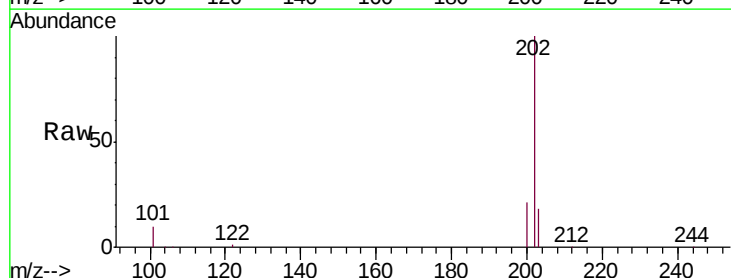


Abundance Ion 212.00 (211.70 to 212.70): E
 Ion 106.00 (105.70 to 106.70): E
 Ion 104.00 (103.70 to 104.70): E

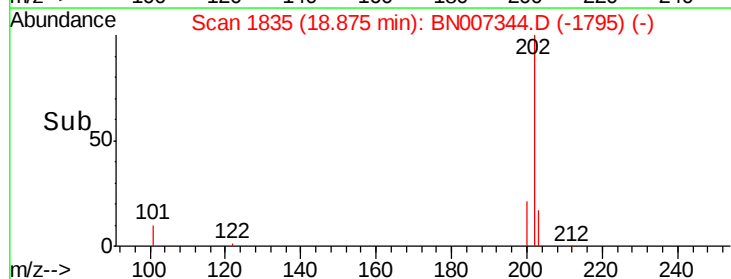
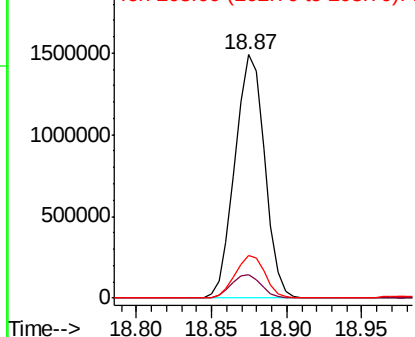


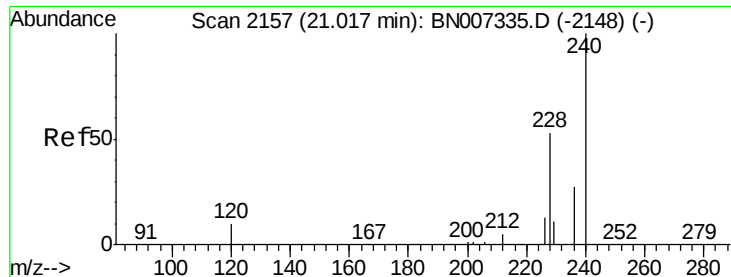
#26
 Fluoranthene
 Concen: 24.576 ng
 RT: 18.87 min Scan# 1835
 Delta R.T. -0.00 min
 Lab File: BN007344.D
 Acq: 24 Aug 2019 01:37

Tgt Ion: 202 Resp: 2044055
 Ion Ratio Lower Upper
 202 100
 101 9.7 7.7 11.5
 203 17.6 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: 21.02 min Scan# 2158

Delta R.T. -0.00 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

Instrument :

BNA_N

ClientSampleId :

S704-N-0.0-0.5-082119

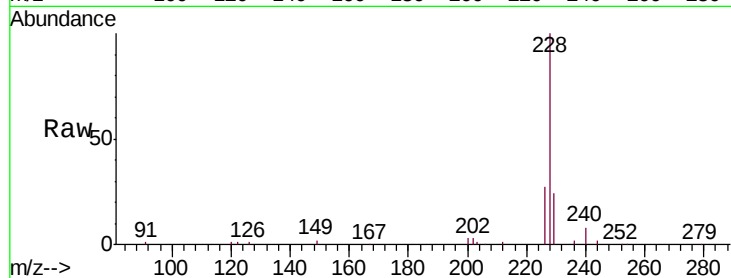
Tgt Ion:240 Resp: 22436

Ion Ratio Lower Upper

240 100

120 12.0 9.6 14.4

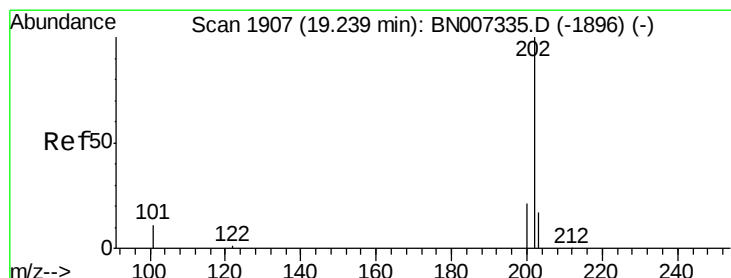
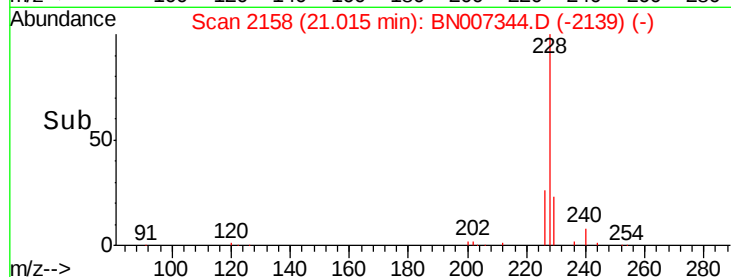
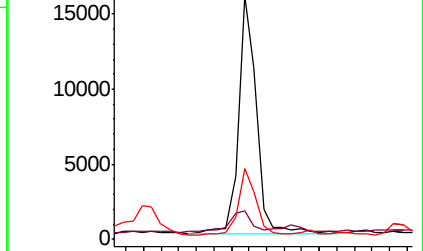
236 28.9 22.2 33.2



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#28

Pyrene

Concen: 19.212 ng

RT: 19.24 min Scan# 1909

Delta R.T. 0.00 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

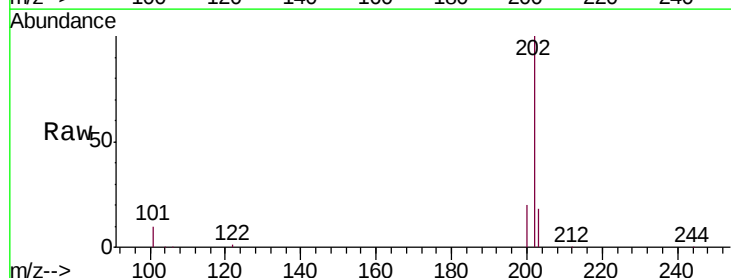
Tgt Ion:202 Resp: 1733942

Ion Ratio Lower Upper

202 100

200 20.8 16.6 25.0

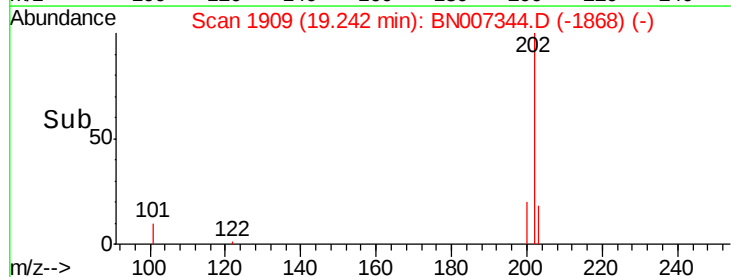
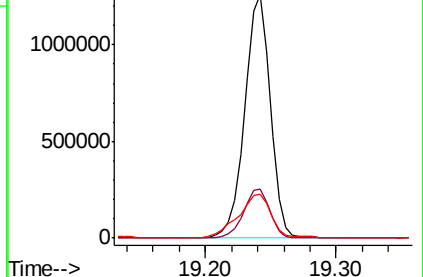
203 23.1 14.2 21.4#

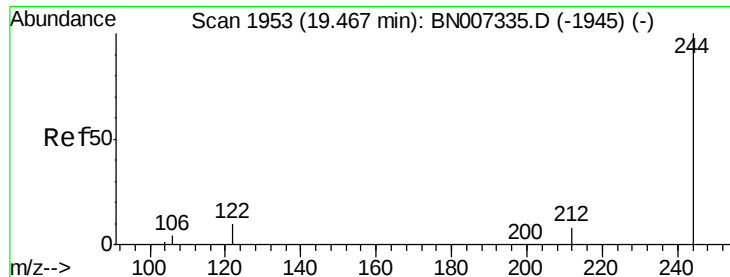


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#29

Terphenyl-d14

Concen: 0.234 ng

RT: 19.47 min Scan# 1954

Delta R.T. -0.00 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

Instrument :

BNA_N

ClientSampleId :

S704-N-0.0-0.5-082119

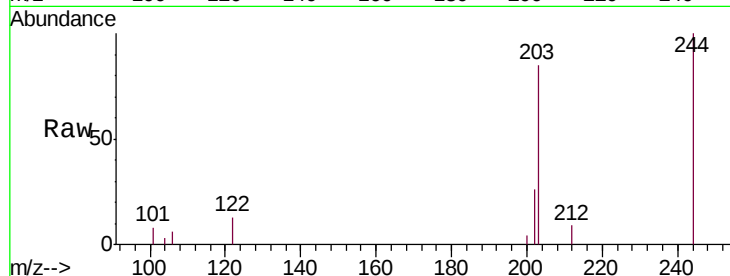
Tgt Ion:244 Resp: 13759

Ion Ratio Lower Upper

244 100

212 9.1 7.0 10.6

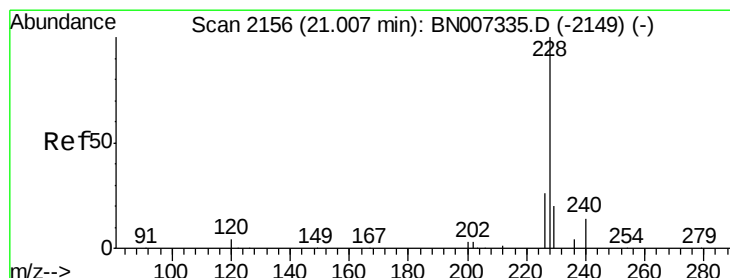
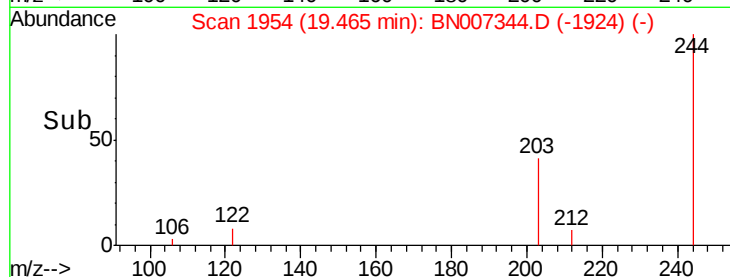
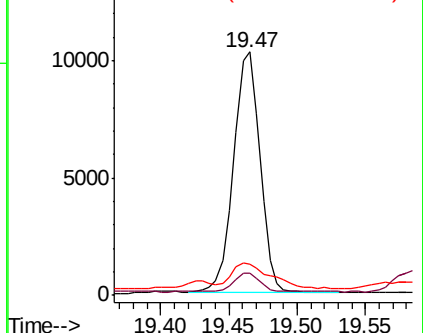
122 13.0 9.6 14.4



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#30

Benzo(a)anthracene

Concen: 10.690 ng

RT: 21.00 min Scan# 2157

Delta R.T. -0.00 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

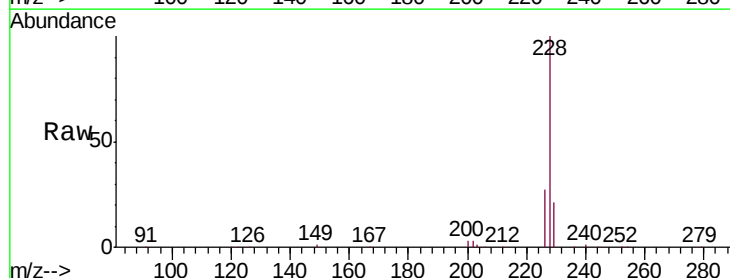
Tgt Ion:228 Resp: 941952

Ion Ratio Lower Upper

228 100

226 26.5 21.3 31.9

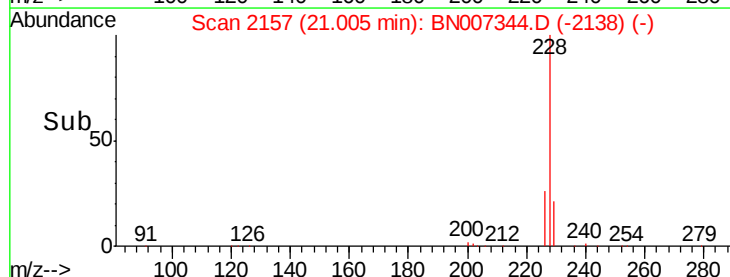
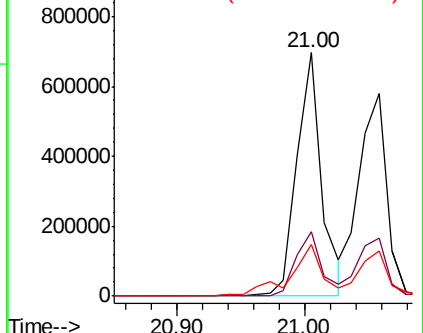
229 20.9 16.1 24.1

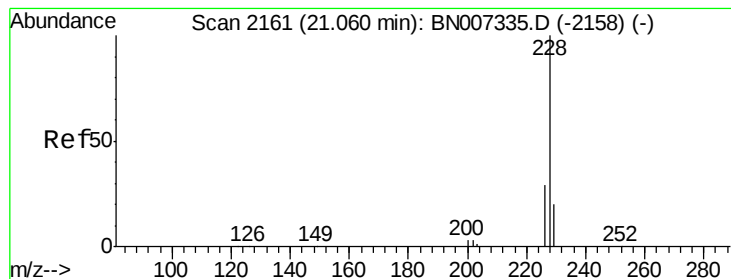


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#31

Chrysene

Concen: 10.204 ng

RT: 21.06 min Scan# 2162

Delta R.T. -0.00 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

Instrument :

BNA_N

ClientSampleId :

S704-N-0.0-0.5-082119

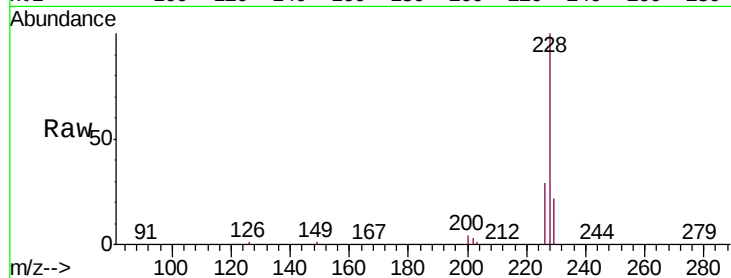
Tgt Ion:228 Resp: 867853

Ion Ratio Lower Upper

228 100

226 28.6 23.5 35.3

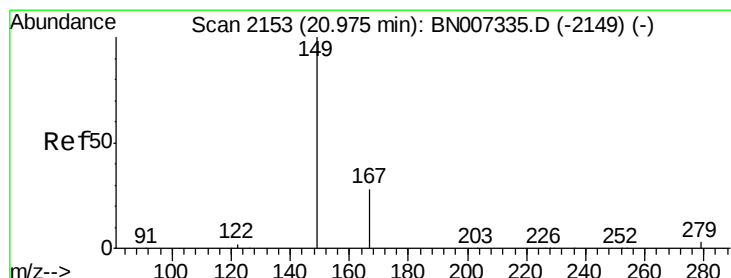
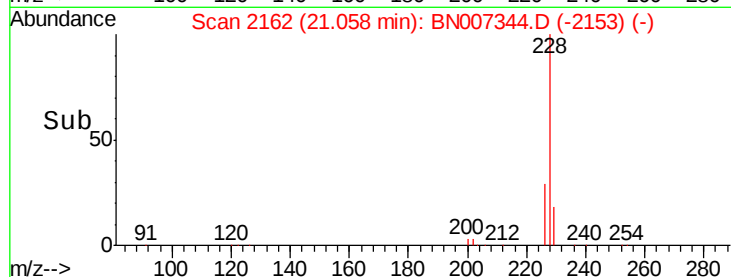
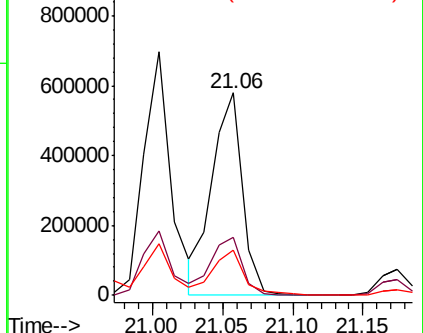
229 22.1 16.6 24.8



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: 1.952 ng

RT: 20.97 min Scan# 2154

Delta R.T. -0.00 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

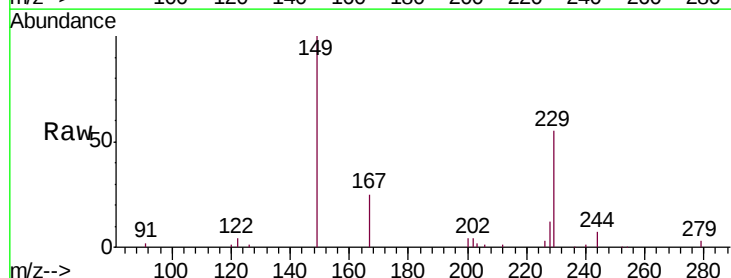
Tgt Ion:149 Resp: 112391

Ion Ratio Lower Upper

149 100

167 19.5 22.8 34.2#

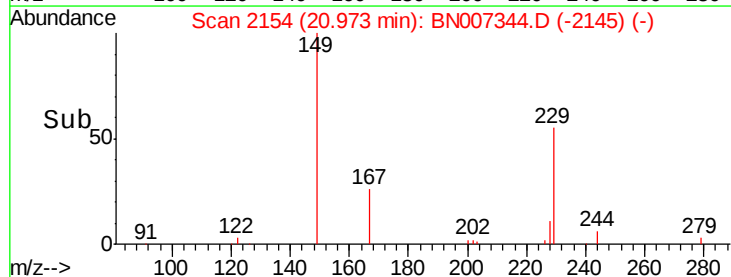
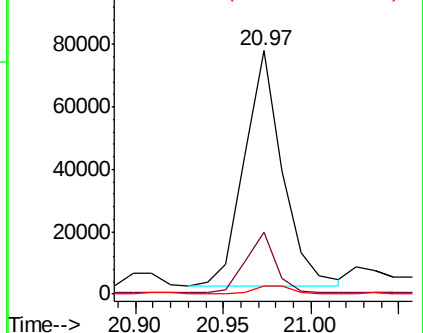
279 3.1 3.5 5.3#

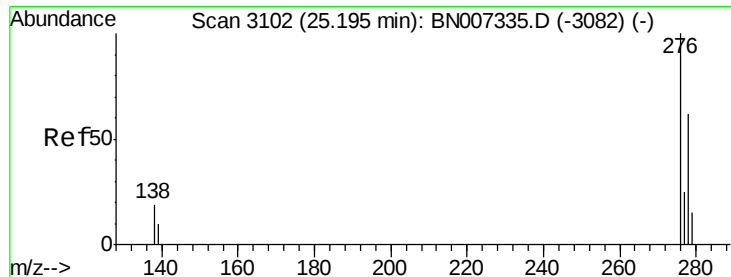


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

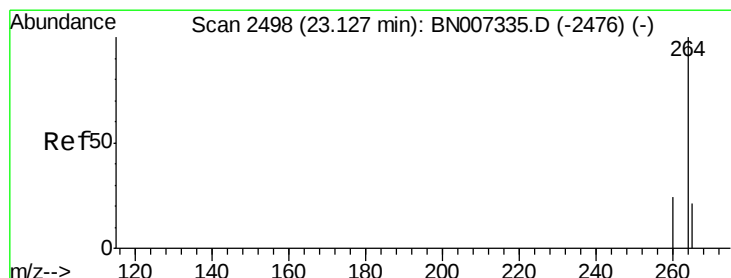
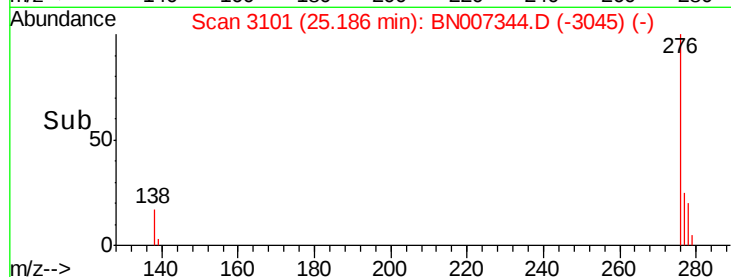
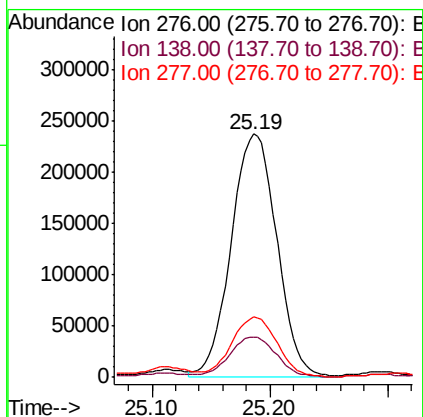
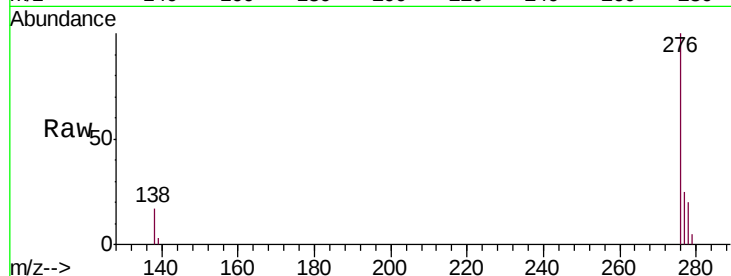




#33
 Indeno(1,2,3-cd)pyrene
 Concen: 6.243 ng
 RT: 25.19 min Scan# 3101
 Delta R.T. -0.01 min
 Lab File: BN007344.D
 Acq: 24 Aug 2019 01:37

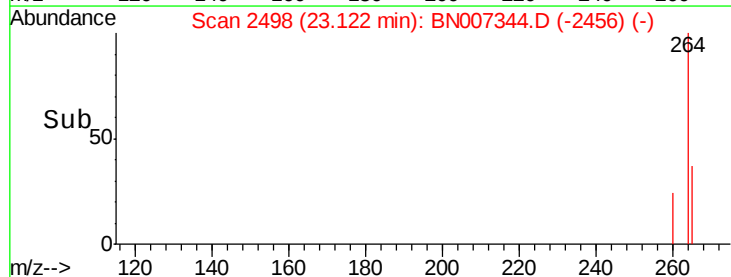
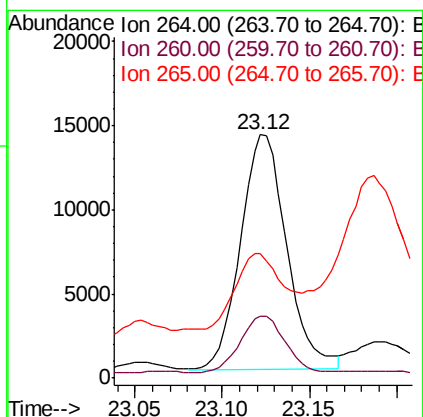
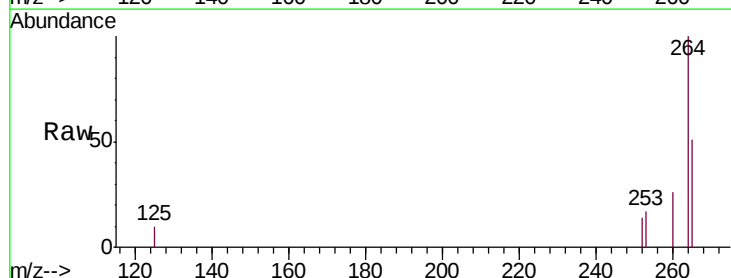
Instrument :
 BNA_N
 ClientSampleId :
 S704-N-0.0-0.5-082119

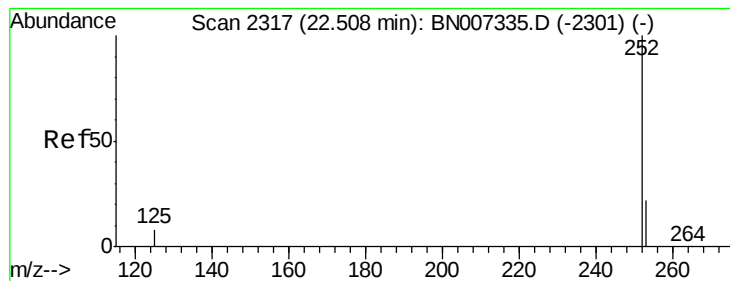
Tgt Ion: 276 Resp: 639654
 Ion Ratio Lower Upper
 276 100
 138 16.9 15.1 22.7
 277 24.5 19.7 29.5



#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.12 min Scan# 2498
 Delta R.T. -0.01 min
 Lab File: BN007344.D
 Acq: 24 Aug 2019 01:37

Tgt Ion: 264 Resp: 25604
 Ion Ratio Lower Upper
 264 100
 260 25.6 19.7 29.5
 265 50.9 29.9 44.9#





#35

Benzo(b)fluoranthene

Concen: 1.435 ng

RT: 22.66 min Scan# 2364

Delta R.T. 0.16 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

Instrument :

BNA_N

ClientSampleId :

S704-N-0.0-0.5-082119

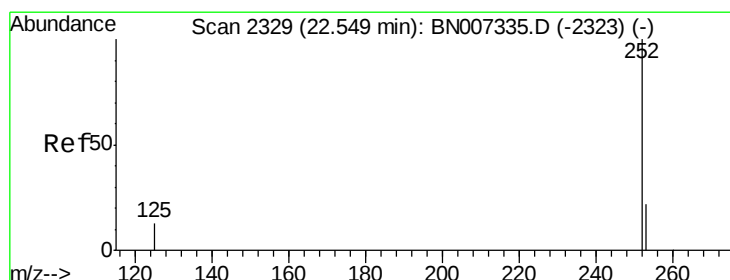
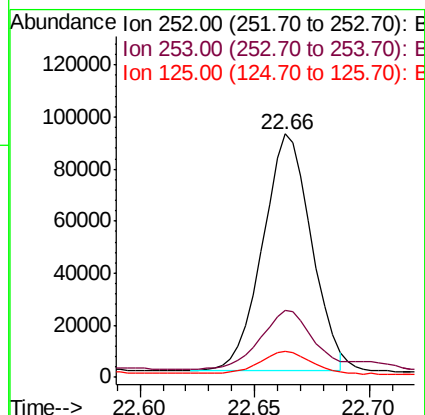
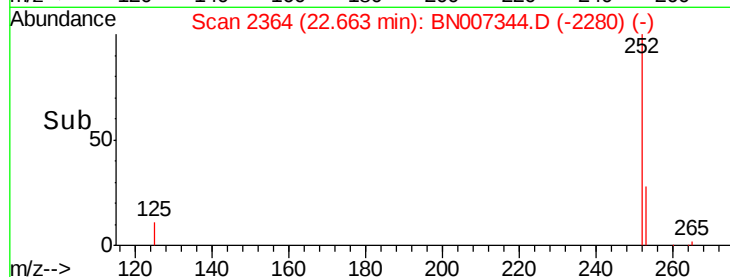
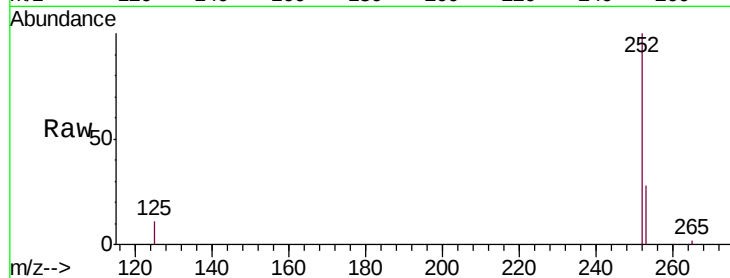
Tgt Ion:252 Resp: 133162

Ion Ratio Lower Upper

252 100

253 27.7 19.2 28.8

125 10.9 10.6 16.0



#36

Benzo(k)fluoranthene

Concen: 13.246 ng

RT: 22.51 min Scan# 2319

Delta R.T. -0.04 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

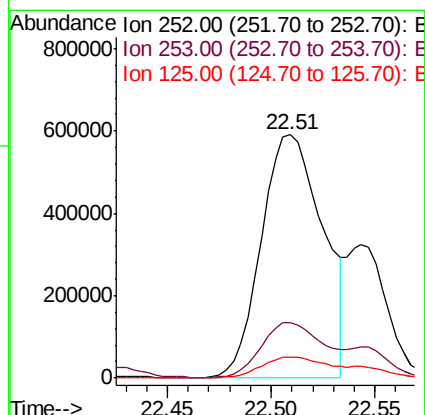
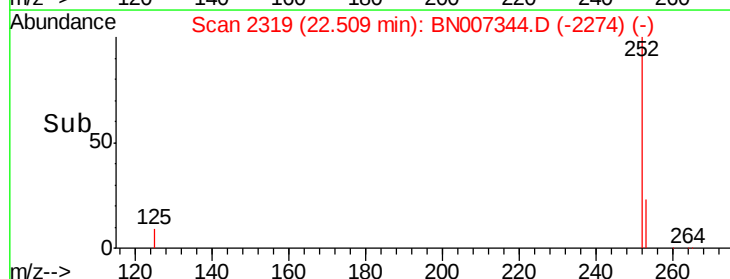
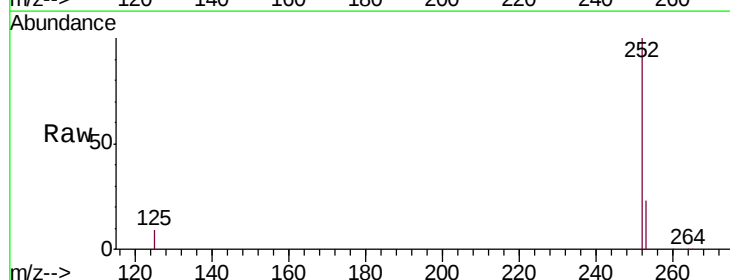
Tgt Ion:252 Resp: 1214497

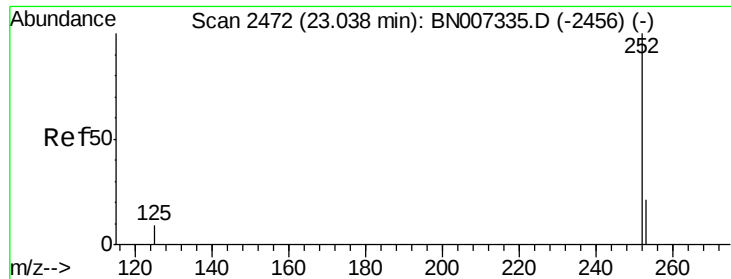
Ion Ratio Lower Upper

252 100

253 22.8 19.4 29.2

125 8.6 13.1 19.7#





#37

Benzo(a)pyrene

Concen: 2.749 ng

RT: 23.17 min Scan# 2511

Delta R.T. 0.13 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

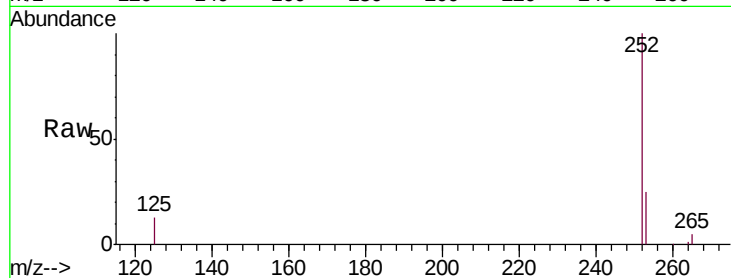
Instrument :

BNA_N

ClientSampleId :

S704-N-0.0-0.5-082119

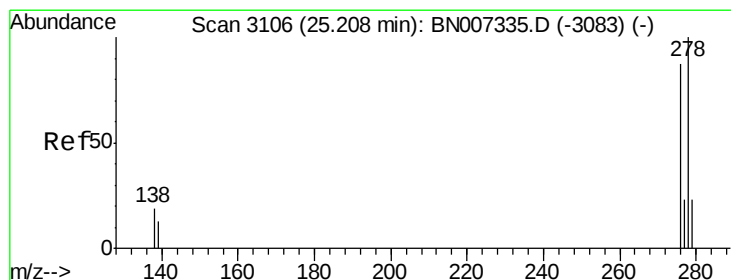
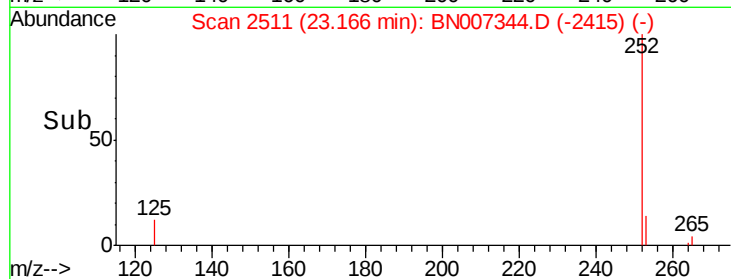
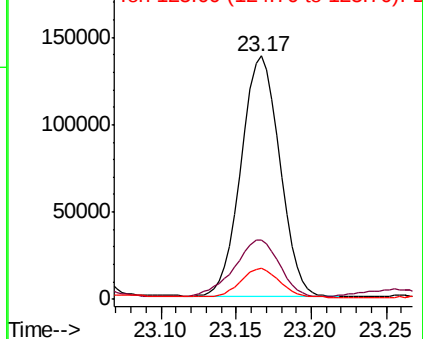
Tgt Ion:	252	Resp:	242649
Ion	Ratio	Lower	Upper
252	100		
253	24.5	19.5	29.3
125	12.6	12.1	18.1



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: 1.742 ng

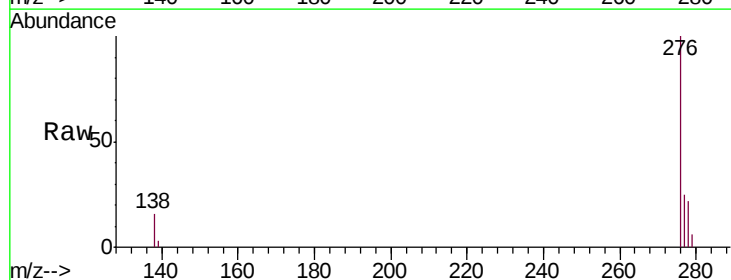
RT: 25.19 min Scan# 3103

Delta R.T. -0.02 min

Lab File: BN007344.D

Acq: 24 Aug 2019 01:37

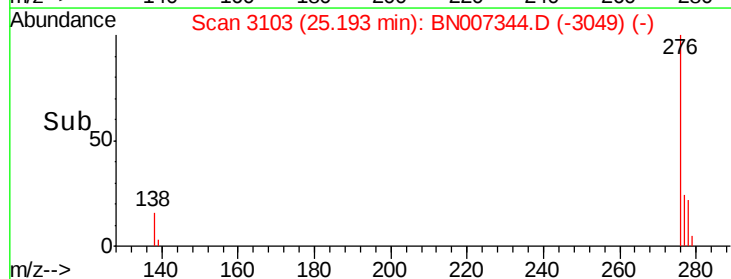
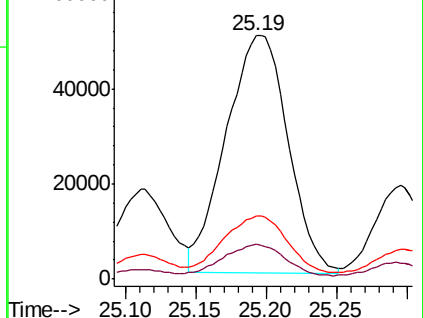
Tgt Ion:	278	Resp:	153451
Ion	Ratio	Lower	Upper
278	100		
139	14.3	13.7	20.5
279	25.8	20.2	30.4

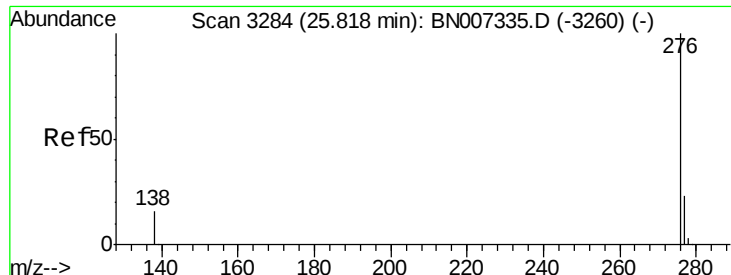


Abundance Ion 278.00 (277.70 to 278.70): E

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: 7.139 ng

RT: 25.82 min Scan# 3285

Delta R.T. -0.00 min

Lab File: BN007344.D

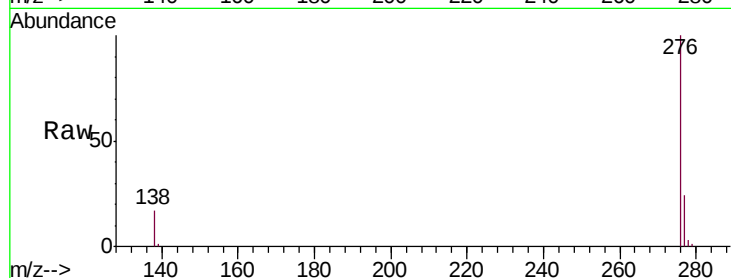
Acq: 24 Aug 2019 01:37

Instrument :

BNA_N

ClientSampleId :

S704-N-0.0-0.5-082119



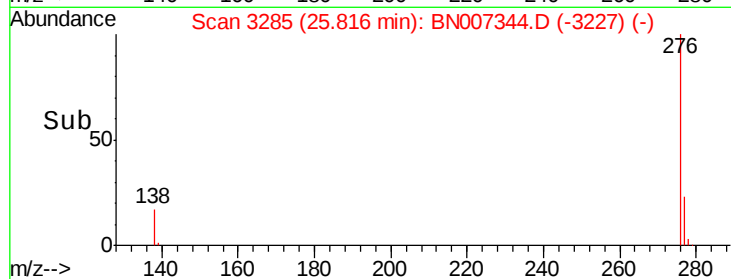
Tgt Ion: 276 Resp: 626563

Ion Ratio Lower Upper

276 100

277 23.8 19.6 29.4

138 17.3 16.3 24.5



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

