

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081219\
 Data File : BN007123.D
 Acq On : 13 Aug 2019 09:55
 Operator : HP/JU
 Sample : K4240-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 13 12:15:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN081019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 13 12:12:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	9085	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	35544	0.40	ng	0.00
12) Acenaphthene-d10	14.08	164	20502	0.40	ng	0.00
18) Phenanthrene-d10	16.82	188	47646	0.40	ng	0.00
26) Chrysene-d12	21.05	240	45327	0.40	ng	-0.01
32) Perylene-d12	23.16	264	50677	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 2-Fluorophenol	5.06	112	9012	0.41	ng	0.00
4) Phenol-d6	6.62	99	12107	0.45	ng	0.00
7) Nitrobenzene-d5	8.56	82	9800	0.34	ng	0.00
10) 2-Methylnaphthalene-d10	11.79	152	20373	0.31	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	3362	0.30	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	5298	0.18	ng	0.00
24) Fluoranthene-d10	18.87	212	44343	0.26	ng	0.00
28) Terphenyl-d14	19.49	244	32670	0.26	ng	0.00

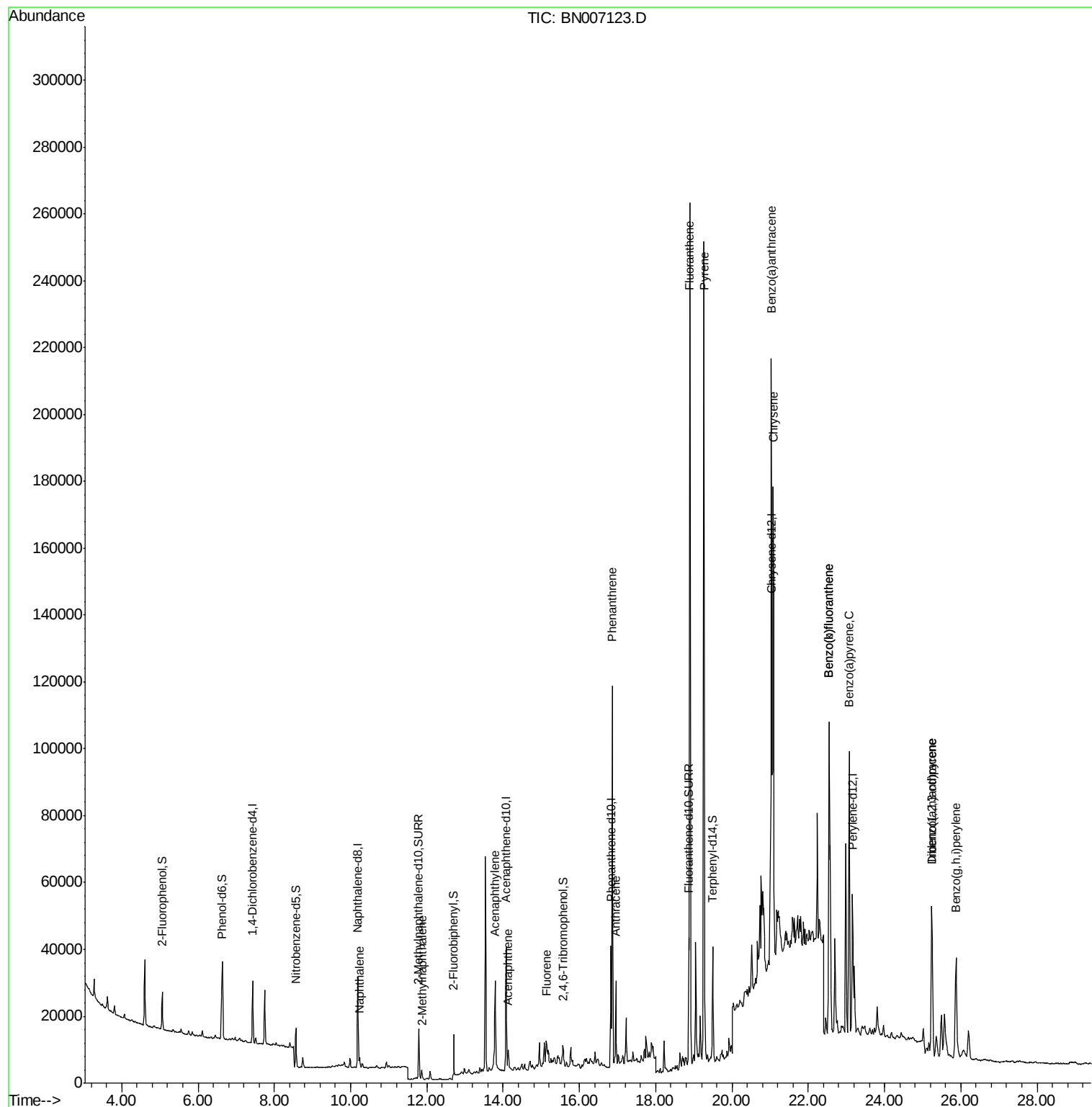
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Naphthalene	10.24	128	3876	0.039	ng	# 88
11) 2-Methylnaphthalene	11.87	142	2051	0.029	ng	# 81
15) Acenaphthylene	13.79	152	49126	0.458	ng	97
16) Acenaphthene	14.13	154	4935	0.072	ng	86
17) Fluorene	15.13	166	9017	0.088	ng	# 70
22) Phenanthrene	16.87	178	110335	0.773	ng	99
23) Anthracene	16.96	178	28755	0.220	ng	# 93
25) Fluoranthene	18.90	202	240290	1.316	ng	100
27) Pyrene	19.26	202	221767	1.395	ng	96
29) Benzo(a)anthracene	21.03	228	155599	0.939	ng	# 77
30) Chrysene	21.08	228	129555	0.804	ng	# 92
31) Indeno(1,2,3-cd)pyrene	25.24	276	66261	0.373	ng	99
33) Benzo(b)fluoranthene	22.54	252	158815	0.914	ng	# 93
34) Benzo(k)fluoranthene	22.54	252	158815	0.925	ng	# 93
35) Benzo(a)pyrene	23.07	252	110971	0.704	ng	# 94
36) Dibenzo(a,h)anthracene	25.25	278	20624	0.131	ng	# 62
37) Benzo(a,h,i)perylene	25.87	276	60851	0.376	ng	# 92

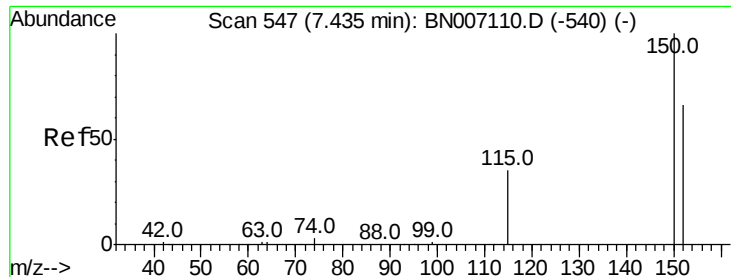
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081219\
Data File : BN007123.D
Acq On : 13 Aug 2019 09:55
Operator : HP/JU
Sample : K4240-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Aug 13 12:15:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN081019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 13 12:12:02 2019
Response via : Initial Calibration



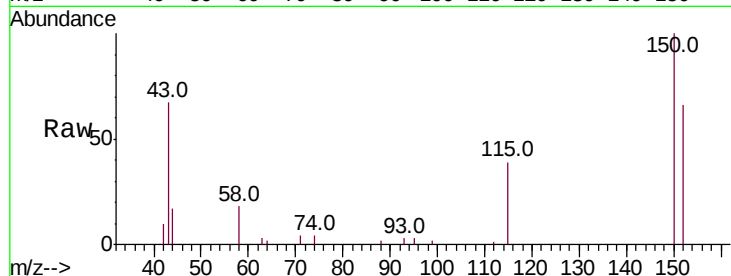


#1

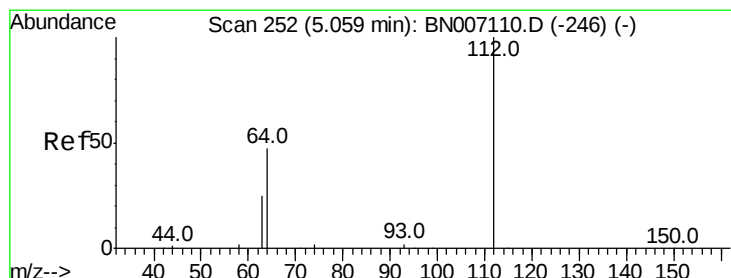
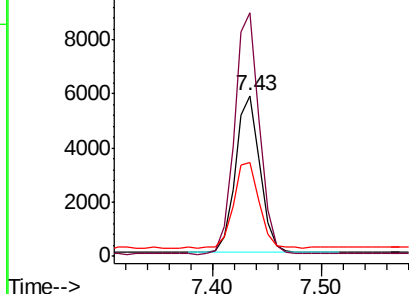
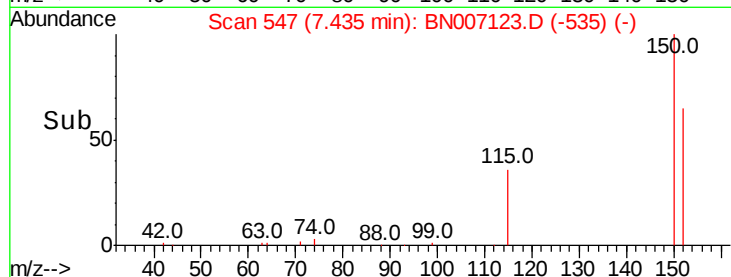
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.43 min Scan# 547
Delta R.T. -0.00 min
Lab File: BN007123.D
Acq: 13 Aug 2019 09:55

Instrument :
BNA_N
ClientSampleId :

Tot Ion:152 Resp: 9085
Ion Ratio Lower Upper
152 100
150 151.7 121.7 182.5
115 58.6 46.2 69.4



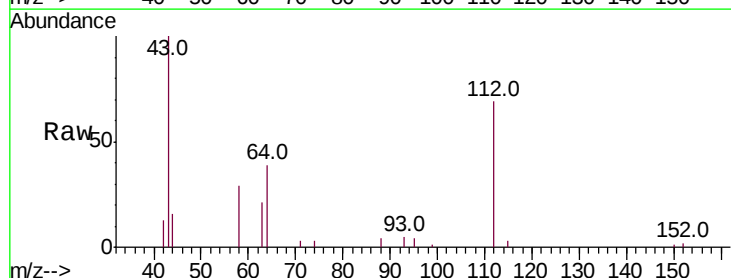
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



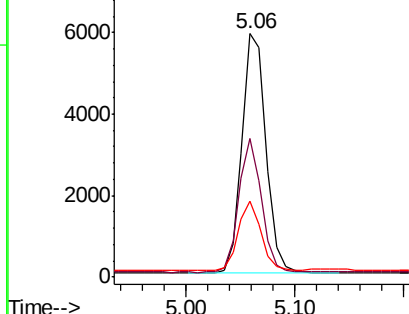
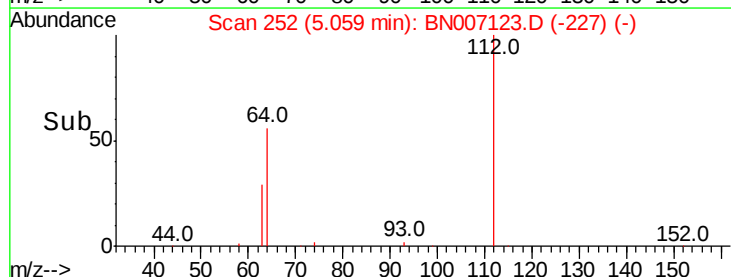
#3

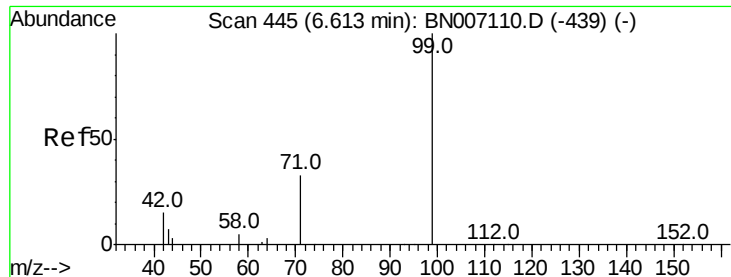
2-Fluorophenol
Concen: 0.413 ng
RT: 5.06 min Scan# 252
Delta R.T. -0.00 min
Lab File: BN007123.D
Acq: 13 Aug 2019 09:55

Tgt Ion:112 Resp: 9012
Ion Ratio Lower Upper
112 100
64 52.8 42.6 63.8
63 27.3 22.2 33.2



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





#4

Phenol-d6

Concen: 0.448 ng

RT: 6.62 min Scan# 446

Delta R.T. 0.01 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

Instrument :

BNA_N

ClientSampled :

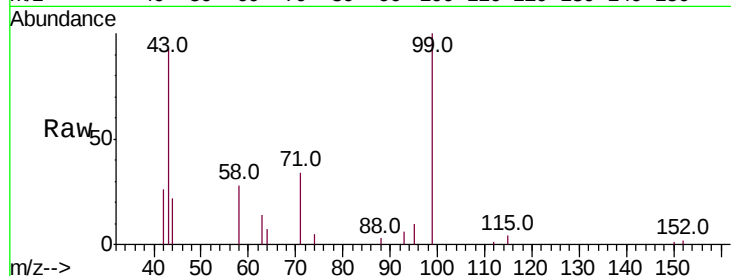
Tot Ion: 99 Resp: 12107

Ion Ratio Lower Upper

99 100

42 29.6 15.8 23.6#

71 35.4 27.0 40.4

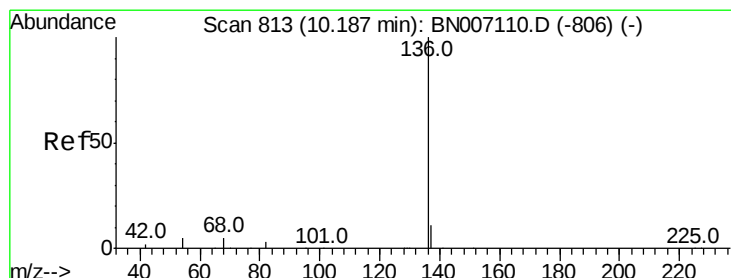
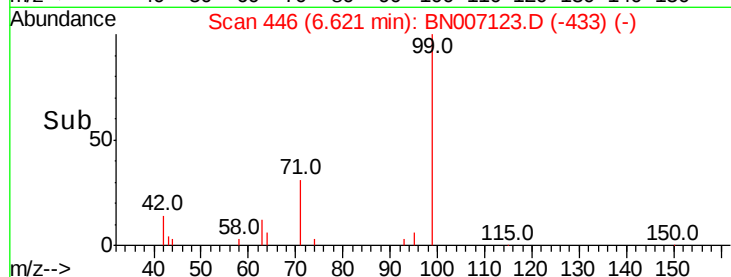
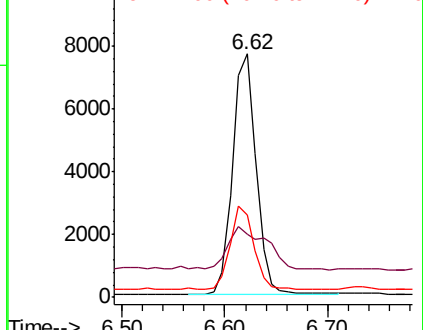


Abundance

Ion 99.00 (98.70 to 99.70): BN007110.D (-439) (-)

Ion 42.00 (41.70 to 42.70): BN007110.D (-439) (-)

Ion 71.00 (70.70 to 71.70): BN007110.D (-439) (-)



#6

Naphthalene-d8

Concen: 0.400 ng

RT: 10.19 min Scan# 813

Delta R.T. -0.00 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

Tgt Ion: 136 Resp: 35544

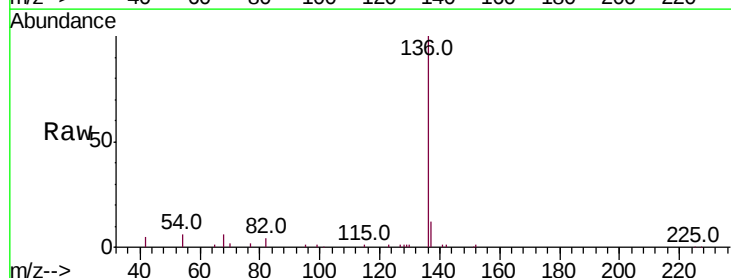
Ion Ratio Lower Upper

136 100

137 11.5 9.4 14.0

54 6.5 6.6 9.8#

68 6.0 6.0 9.0



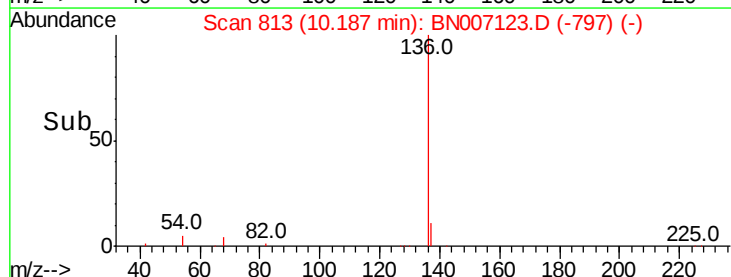
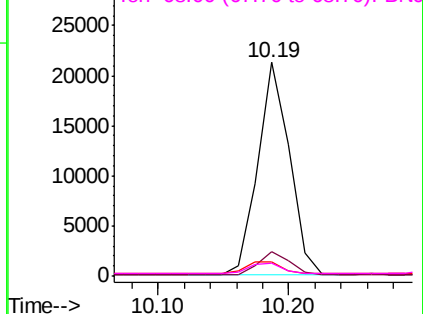
Abundance

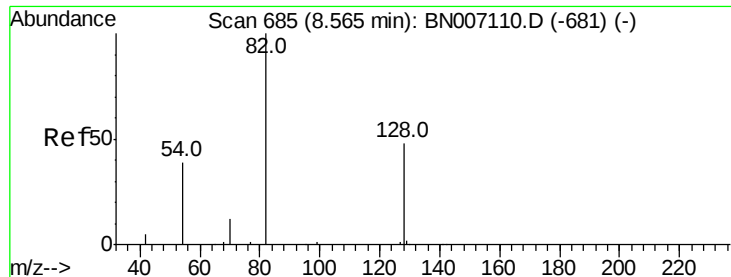
Ion 136.00 (135.70 to 136.70): BN007110.D (-806) (-)

Ion 137.00 (136.70 to 137.70): BN007110.D (-806) (-)

Ion 54.00 (53.70 to 54.70): BN007110.D (-806) (-)

Ion 68.00 (67.70 to 68.70): BN007110.D (-806) (-)





#7

Nitrobenzene-d5

Concen: 0.342 ng

RT: 8.56 min Scan# 685

Delta R.T. -0.00 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

Instrument :

BNA_N

ClientSampleId :

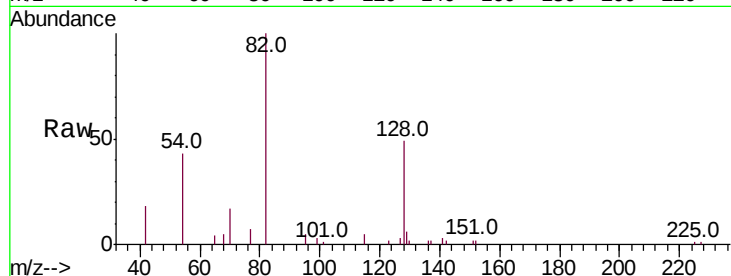
Tot Ion: 82 Resp: 9800

Ion Ratio Lower Upper

82 100

128 49.4 34.6 51.8

54 42.5 36.2 54.4

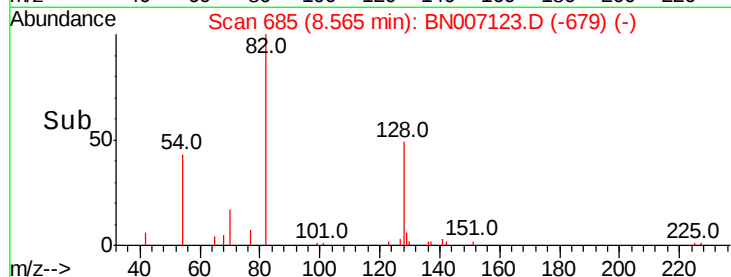


Abundance Ion 82.00 (81.70 to 82.70): BN007110.D (-681) (-)

Ion 128.00 (127.70 to 128.70): BN007110.D (-681) (-)

Ion 54.00 (53.70 to 54.70): BN007110.D (-681) (-)

8.56



8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

8.56

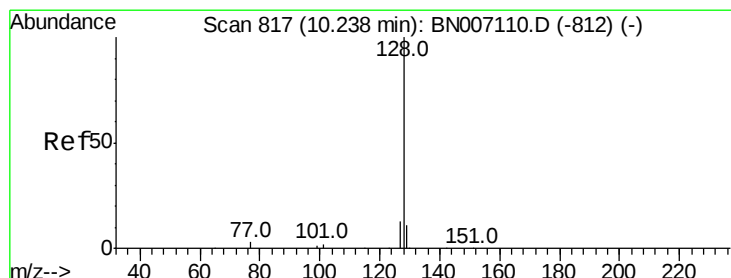
8.56

8.56

8.56

8.56

8.56



#8

Naphthalene

Concen: 0.039 ng

RT: 10.24 min Scan# 817

Delta R.T. -0.00 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

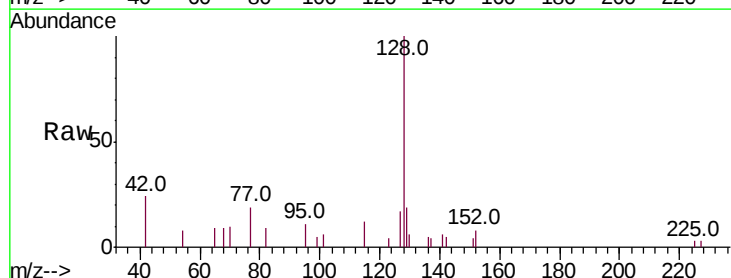
Tgt Ion:128 Resp: 3876

Ion Ratio Lower Upper

128 100

129 18.5 9.4 14.2#

127 16.7 11.0 16.6#

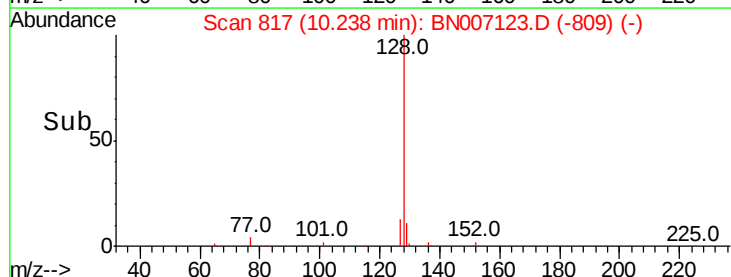


Abundance Ion 128.00 (127.70 to 128.70): BN007110.D (-812) (-)

Ion 129.00 (128.70 to 129.70): BN007110.D (-812) (-)

Ion 127.00 (126.70 to 127.70): BN007110.D (-812) (-)

10.24



10.24

10.24

10.24

10.24

10.24

10.24

10.24

10.24

10.24

10.24

10.24

10.24

10.24

10.24

10.24

10.24

10.24

10.24

10.24

10.24

10.24

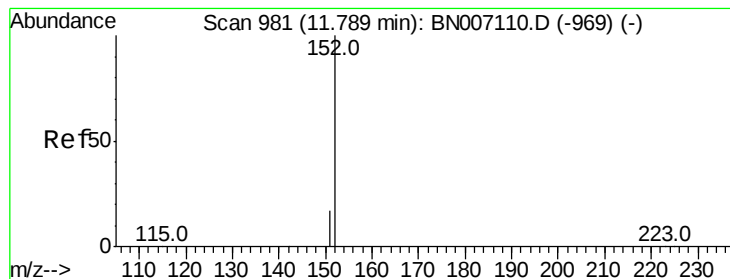
10.24

10.24

10.24

10.24

10.24



#10

2-Methylnaphthalene-d10

Concen: 0.307 ng

RT: 11.79 min Scan# 981

Delta R.T. -0.00 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

Instrument :

BNA_N

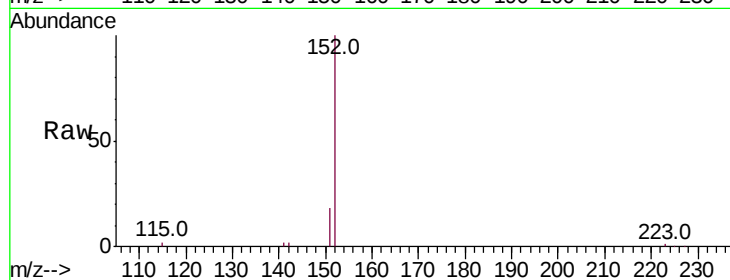
ClientSampleId :

Tot Ion:152 Resp: 20373

Ion Ratio Lower Upper

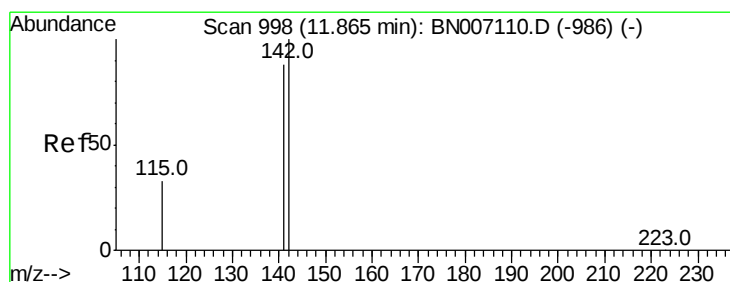
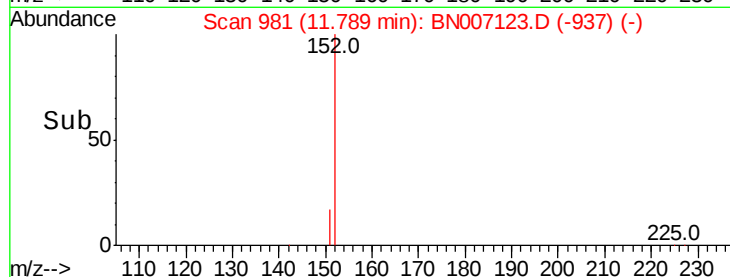
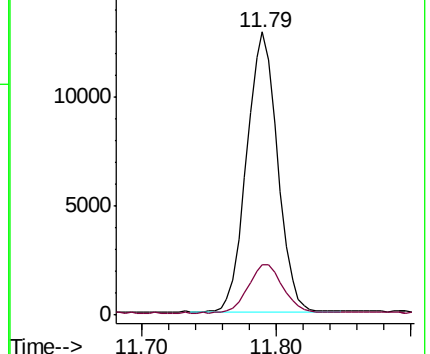
152 100

151 19.6 15.5 23.3



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E



#11

2-Methylnaphthalene

Concen: 0.029 ng

RT: 11.87 min Scan# 998

Delta R.T. -0.00 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

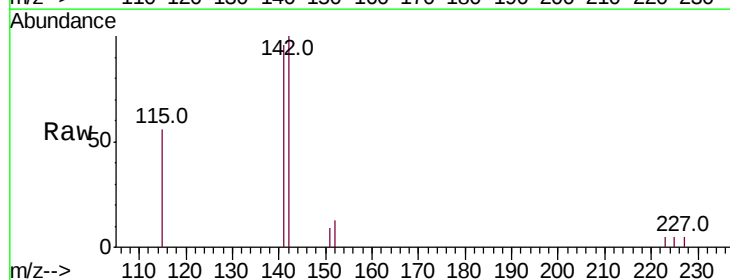
Tgt Ion:142 Resp: 2051

Ion Ratio Lower Upper

142 100

141 96.3 69.0 103.6

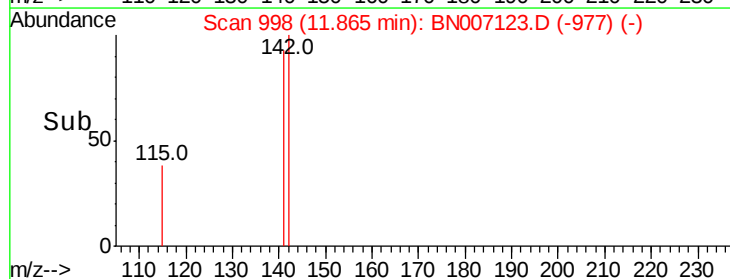
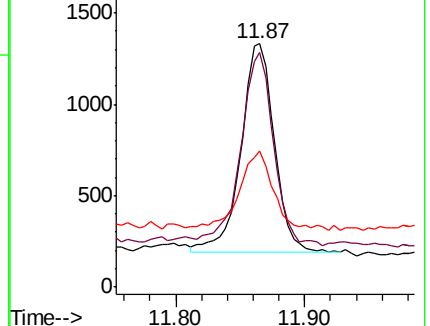
115 56.2 27.1 40.7#

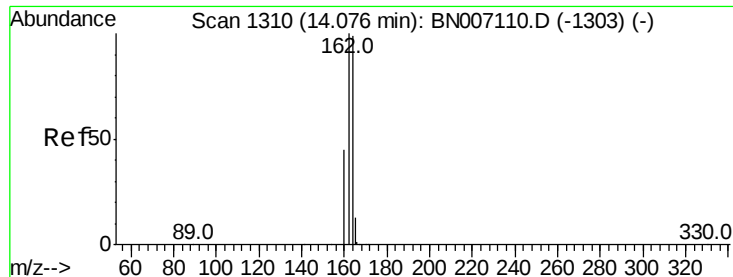


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





#12

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.08 min Scan# 1310

Delta R.T. -0.00 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

Instrument :

BNA_N

ClientSampleId :

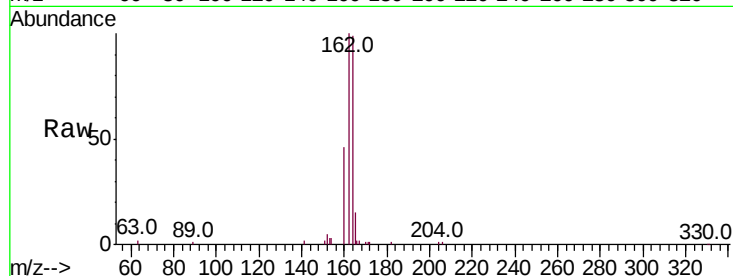
Tot Ion:164 Resp: 20502

Ion Ratio Lower Upper

164 100

162 101.3 82.2 123.4

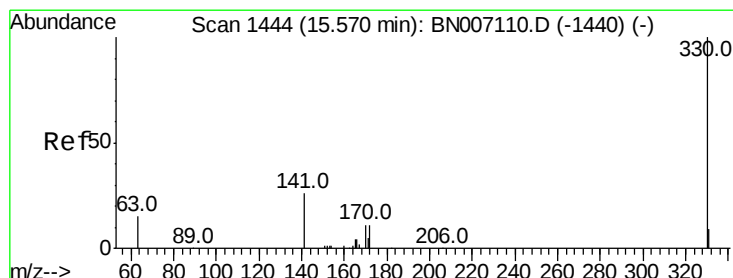
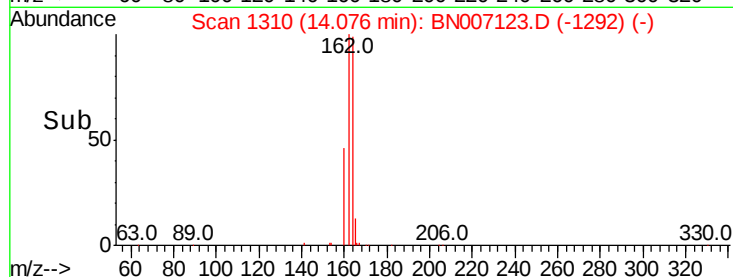
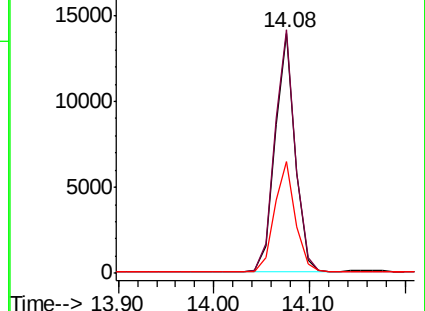
160 46.7 38.3 57.5



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



#13

2,4,6-Tribromophenol

Concen: 0.305 ng

RT: 15.57 min Scan# 1444

Delta R.T. -0.00 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

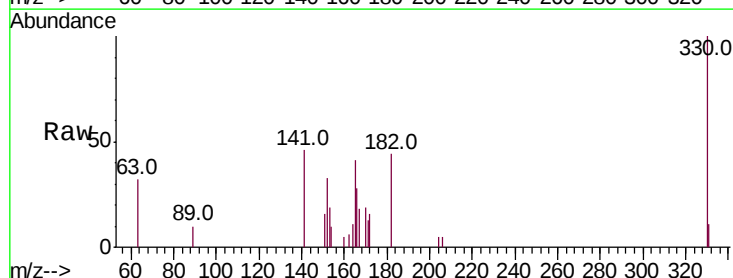
Tgt Ion:330 Resp: 3362

Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

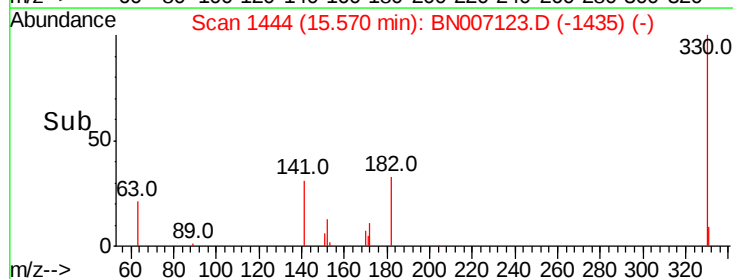
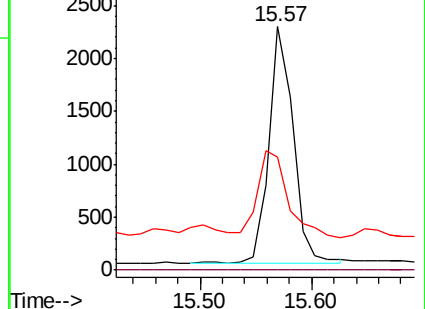
141 46.9 33.6 50.4

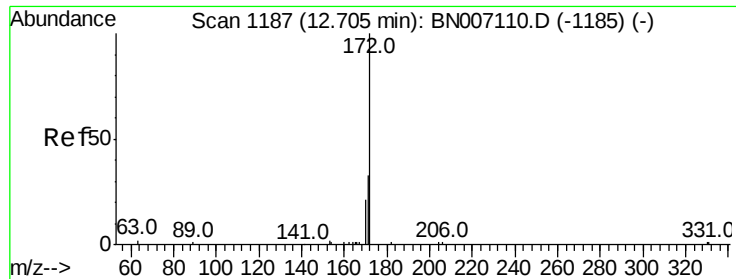


Abundance Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

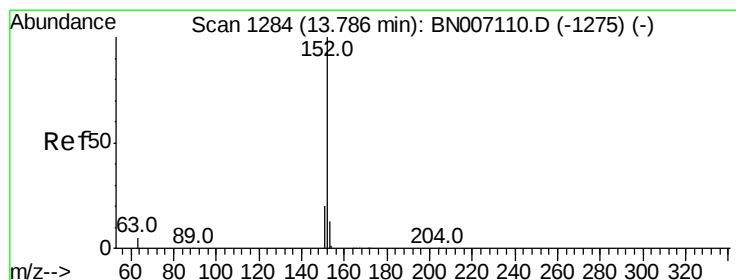
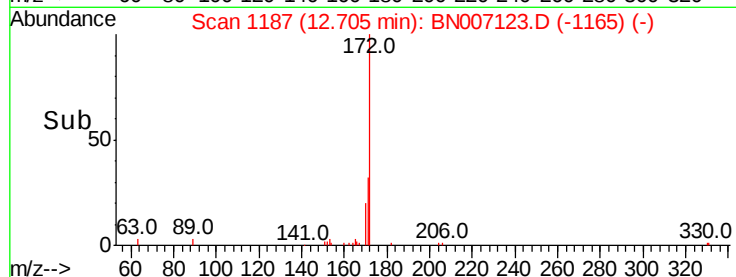
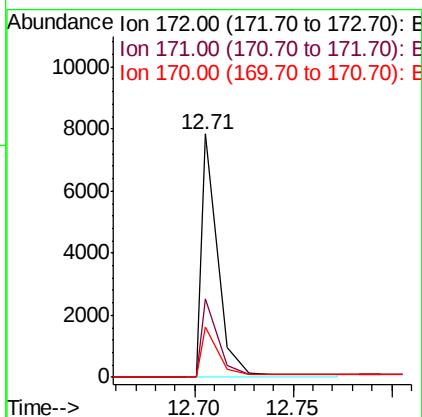
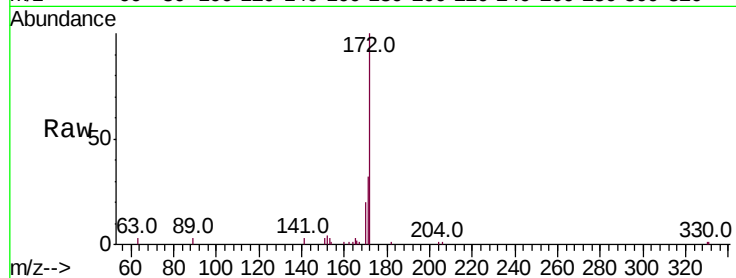




#14
2-Fluorobiphenyl
Concen: 0.178 ng
RT: 12.71 min Scan# 1187
Delta R.T. -0.00 min
Lab File: BN007123.D
Acq: 13 Aug 2019 09:55

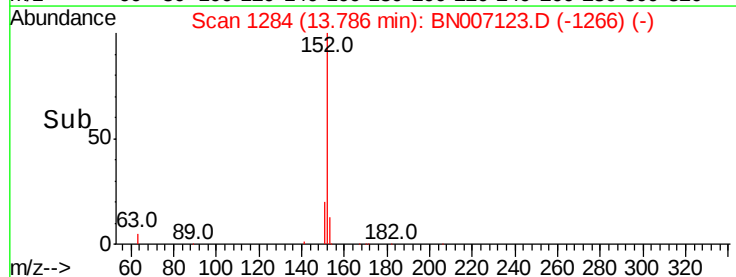
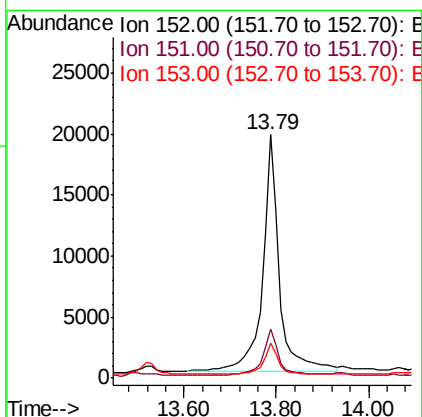
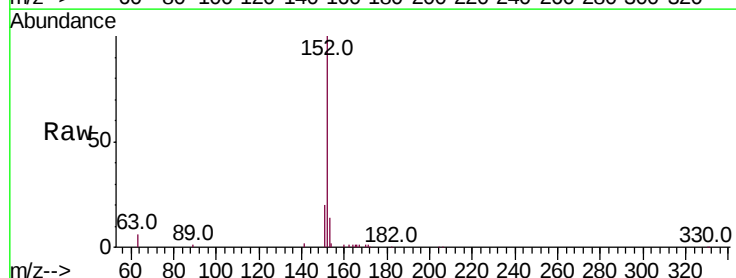
Instrument :
BNA_N
ClientSampled :

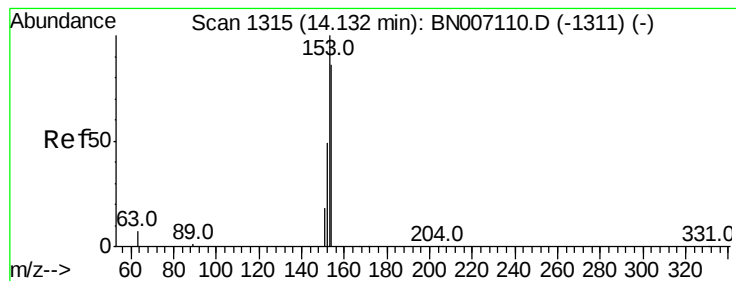
Tot Ion:172 Resp: 5298
Ion Ratio Lower Upper
172 100
171 32.2 26.3 39.5
170 20.5 17.0 25.4



#15
Acenaphthylene
Concen: 0.458 ng
RT: 13.79 min Scan# 1284
Delta R.T. -0.00 min
Lab File: BN007123.D
Acq: 13 Aug 2019 09:55

Tgt Ion:152 Resp: 49126
Ion Ratio Lower Upper
152 100
151 18.1 15.8 23.6
153 12.1 10.4 15.6





#16

Acenaphthene

Concen: 0.072 ng

RT: 14.13 min Scan# 1315

Delta R.T. -0.01 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

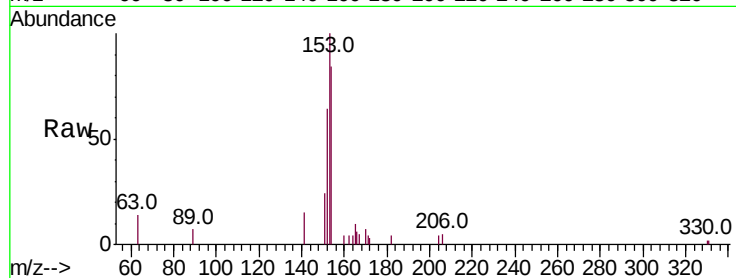
Instrument :

BNA_N

ClientSampleId :

Tot Ion:154 Resp: 4935

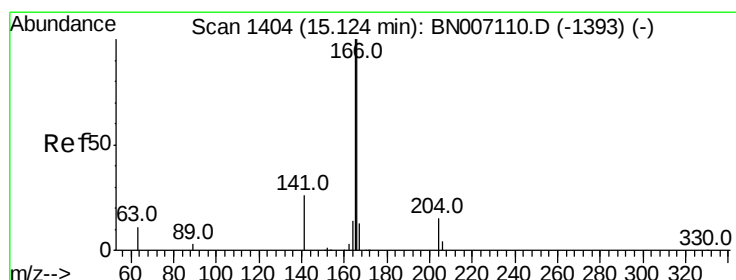
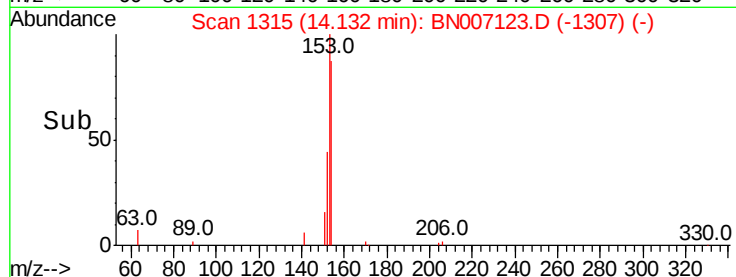
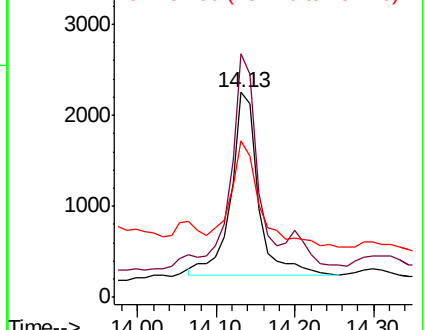
Ion	Ratio	Lower	Upper
154	100		
153	94.0	89.5	134.3
152	62.4	44.8	67.2



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



#17

Fluorene

Concen: 0.088 ng

RT: 15.13 min Scan# 1405

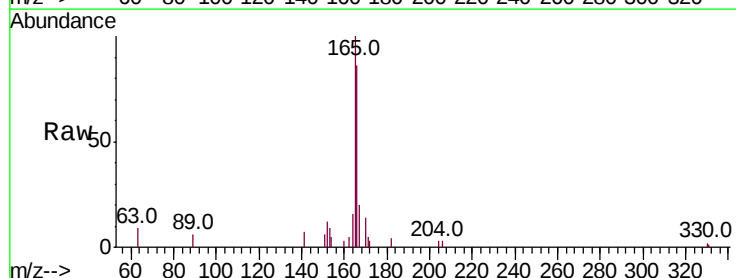
Delta R.T. -0.00 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

Tgt Ion:166 Resp: 9017

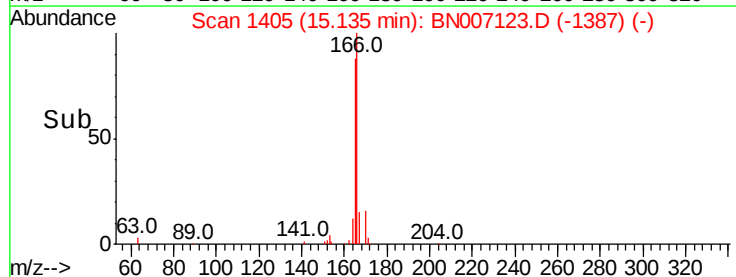
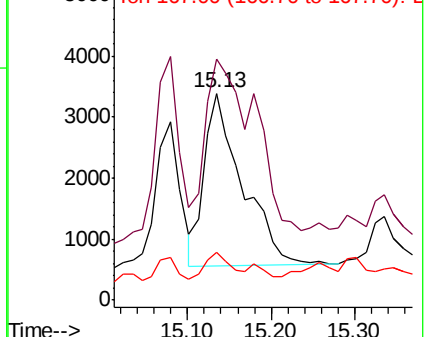
Ion	Ratio	Lower	Upper
166	100		
165	130.3	77.9	116.9#
167	10.5	10.9	16.3#

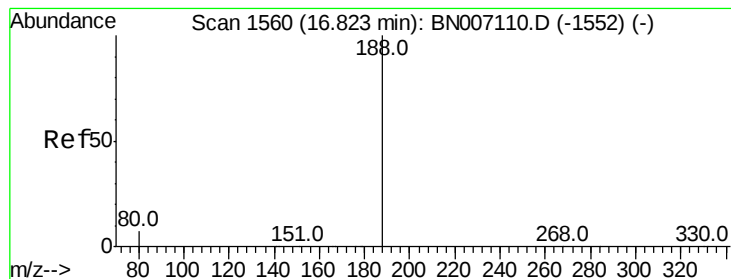


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#18

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.82 min Scan# 1560

Delta R.T. -0.00 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

Instrument :

BNA_N

ClientSampleId :

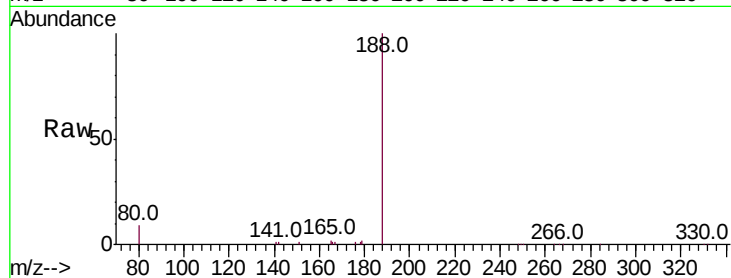
Tot Ion:188 Resp: 47646

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

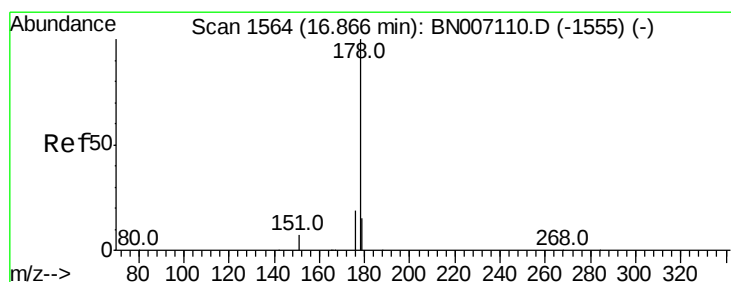
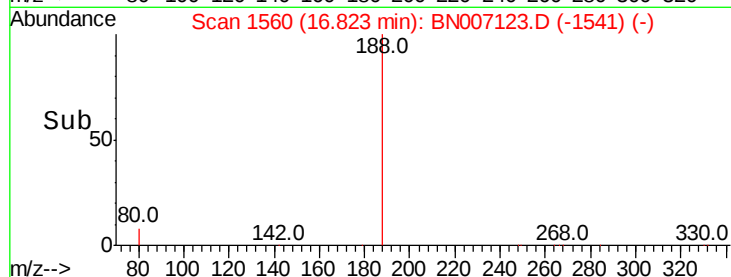
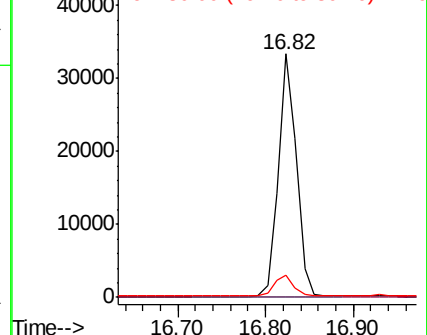
80 9.0 7.8 11.6



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

Phenanthrene

Concen: 0.773 ng

RT: 16.87 min Scan# 1564

Delta R.T. -0.00 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

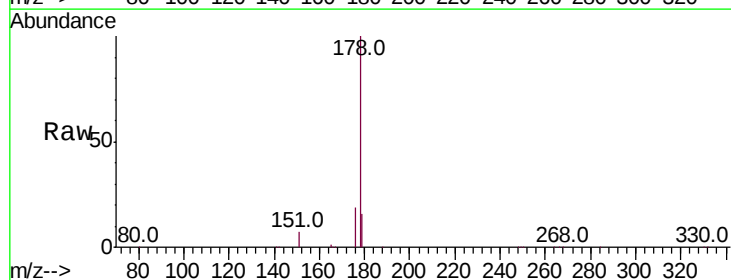
Tgt Ion:178 Resp: 110335

Ion Ratio Lower Upper

178 100

176 18.9 15.2 22.8

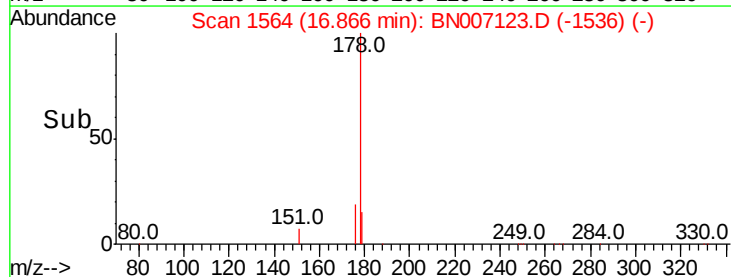
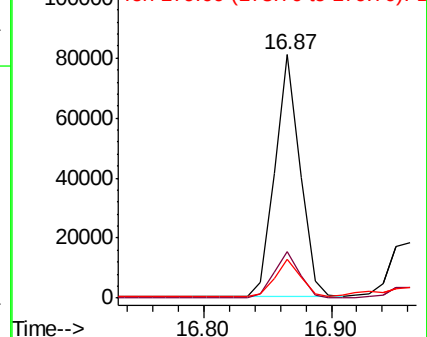
179 16.0 12.3 18.5

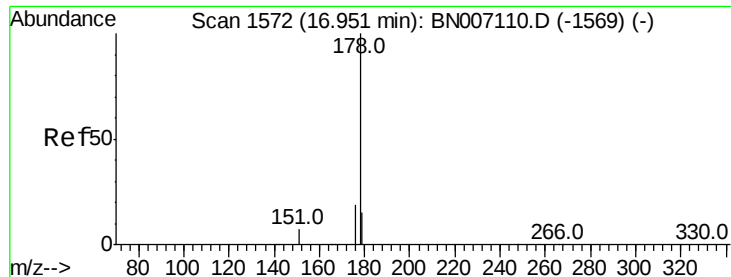


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#23

Anthracene

Concen: 0.220 ng

RT: 16.96 min Scan# 1573

Delta R.T. -0.00 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

Instrument :

BNA_N

ClientSampleId :

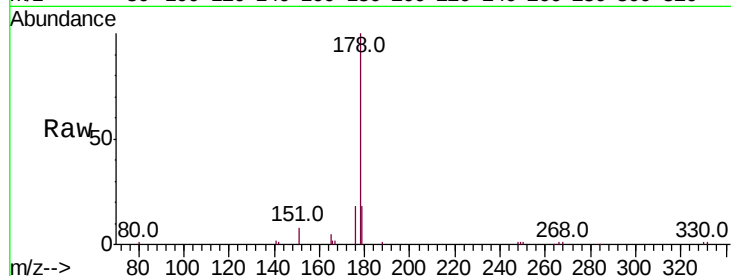
Tot Ion:178 Resp: 28755

Ion Ratio Lower Upper

178 100

176 18.2 14.6 21.8

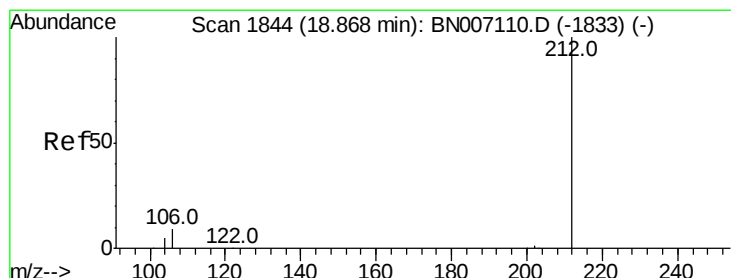
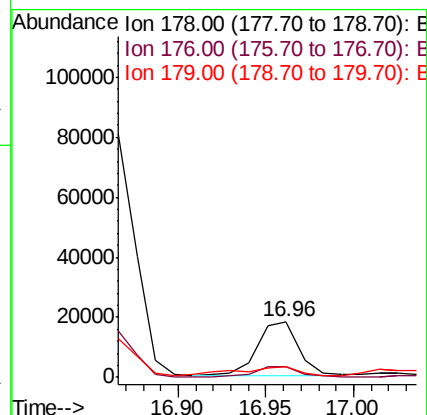
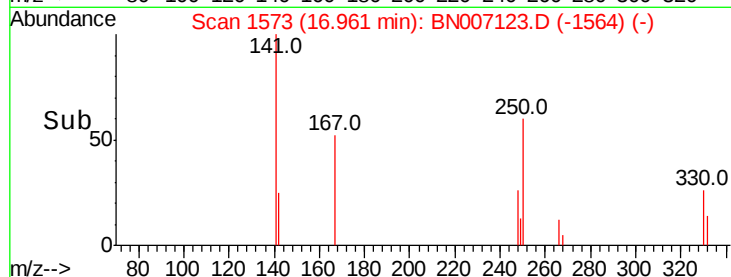
179 21.6 12.5 18.7#



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

Fluoranthene-d10

Concen: 0.262 ng

RT: 18.87 min Scan# 1844

Delta R.T. -0.01 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

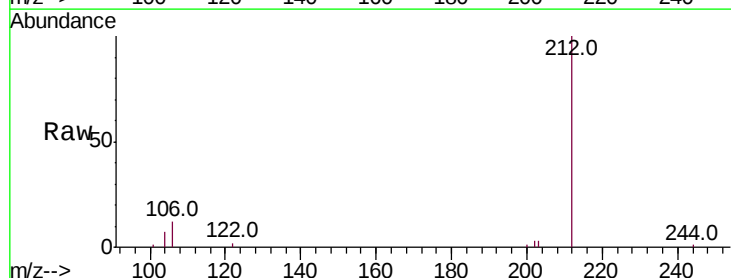
Tgt Ion:212 Resp: 44343

Ion Ratio Lower Upper

212 100

106 10.6 8.2 12.2

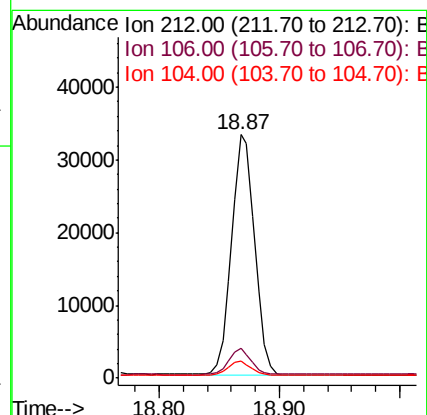
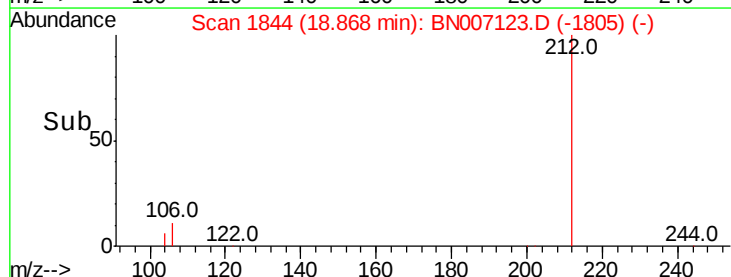
104 6.2 4.5 6.7

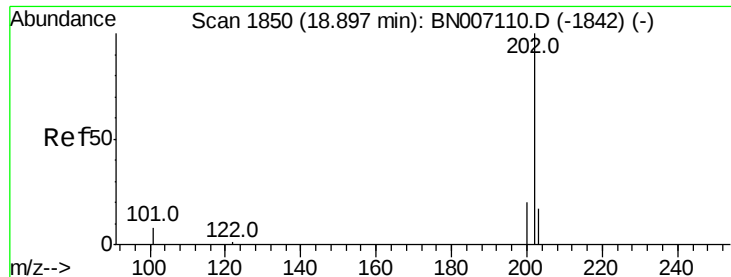


Abundance Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

Ion 104.00 (103.70 to 104.70): E

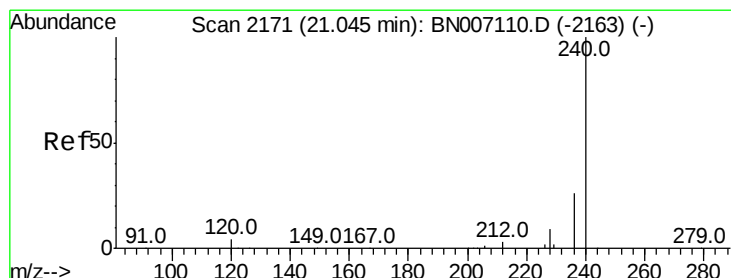
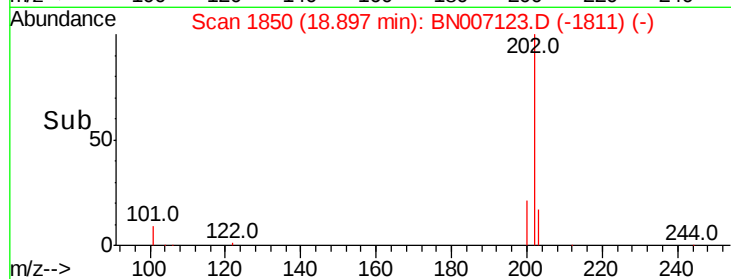
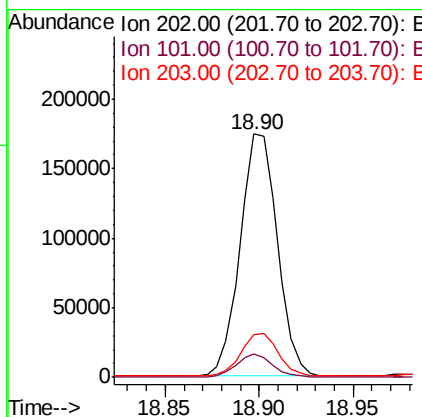
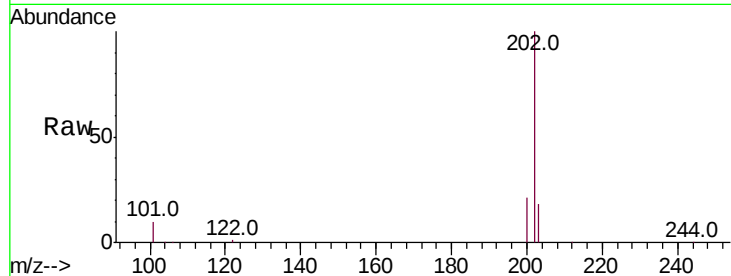




#25
 Fluoranthene
 Concen: 1.316 ng
 RT: 18.90 min Scan# 1850
 Delta R.T. -0.01 min
 Lab File: BN007123.D
 Acq: 13 Aug 2019 09:55

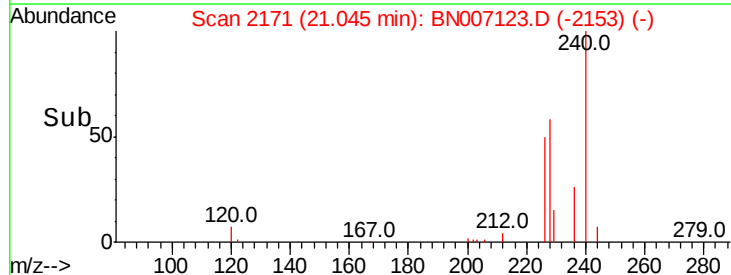
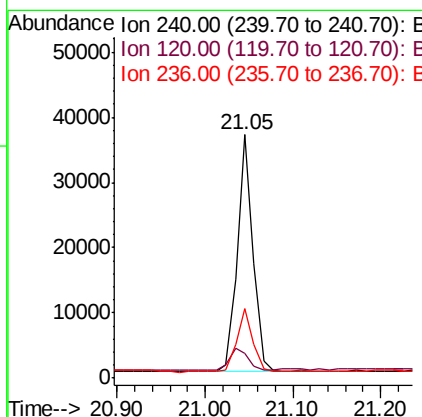
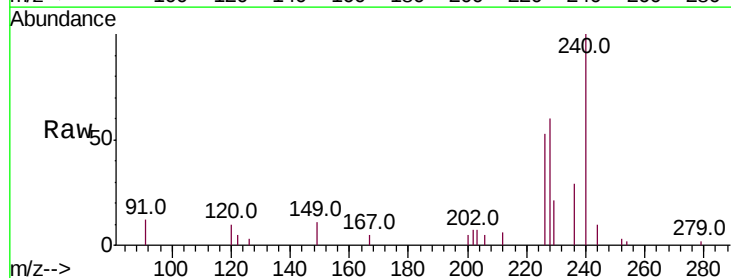
Instrument :
 BNA_N
 ClientSampleId :

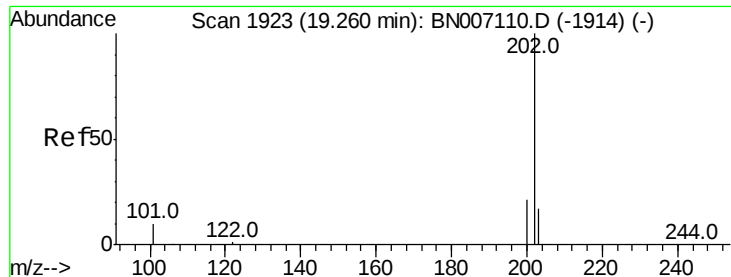
Tot Ion	Ratio	Lower	Upper
202	100		
101	8.9	7.0	10.4
203	17.5	13.8	20.8



#26
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.05 min Scan# 2171
 Delta R.T. -0.01 min
 Lab File: BN007123.D
 Acq: 13 Aug 2019 09:55

Tgt Ion	Ratio	Lower	Upper
240	100		
120	10.0	4.0	6.0#
236	28.7	21.3	31.9





#27

Pvrene

Concen: 1.395 ng

RT: 19.26 min Scan# 1924

Delta R.T. -0.01 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

Instrument :

BNA_N

ClientSampleId :

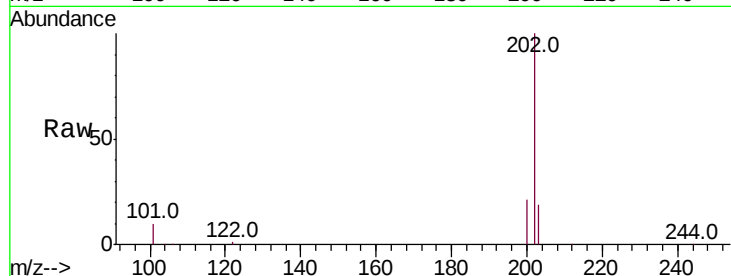
Tot Ion:202 Resp: 221767

Ion Ratio Lower Upper

202 100

200 20.9 16.6 24.8

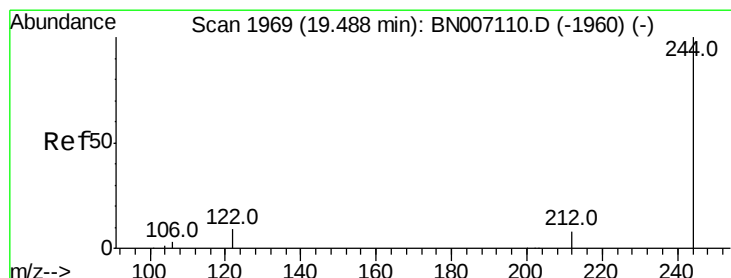
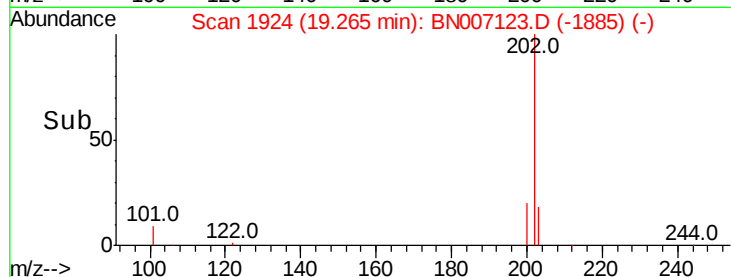
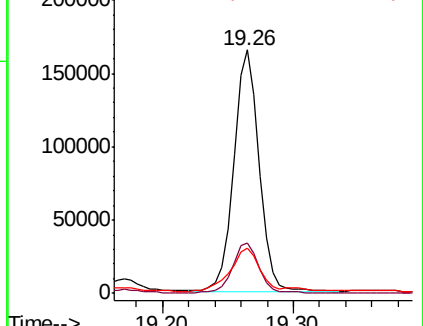
203 20.9 14.0 21.0



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



#28

Terphenyl-d14

Concen: 0.264 ng

RT: 19.49 min Scan# 1970

Delta R.T. -0.01 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

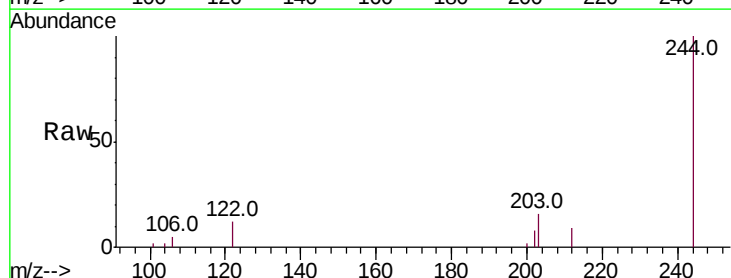
Tgt Ion:244 Resp: 32670

Ion Ratio Lower Upper

244 100

212 8.8 6.2 9.2

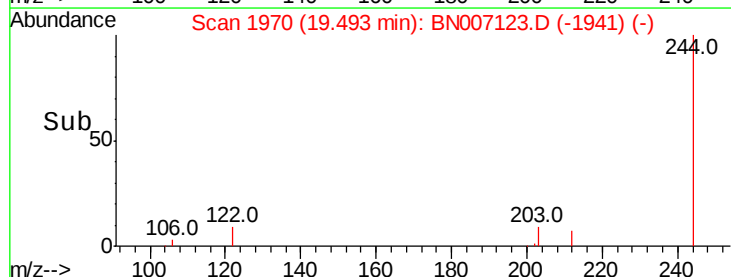
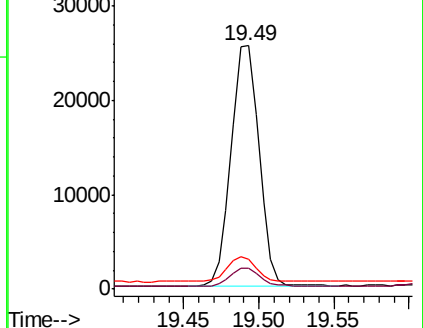
122 12.3 7.4 11.2#

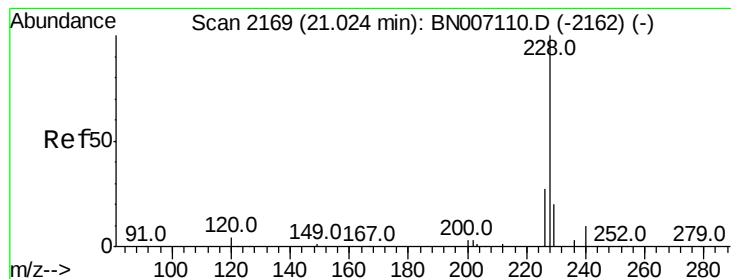


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#29

Benzo(a)anthracene

Concen: 0.939 ng

RT: 21.03 min Scan# 2170

Delta R.T. -0.00 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

Instrument :

BNA_N

ClientSampleId :

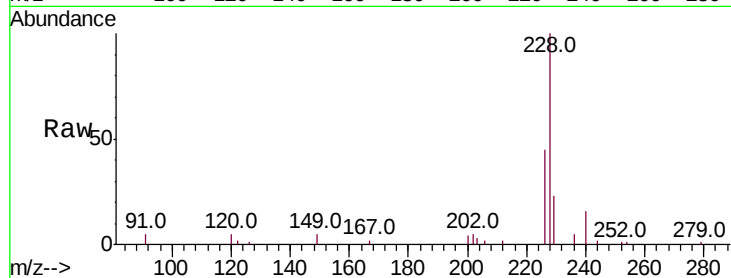
Tot Ion:228 Resp: 155599

Ion Ratio Lower Upper

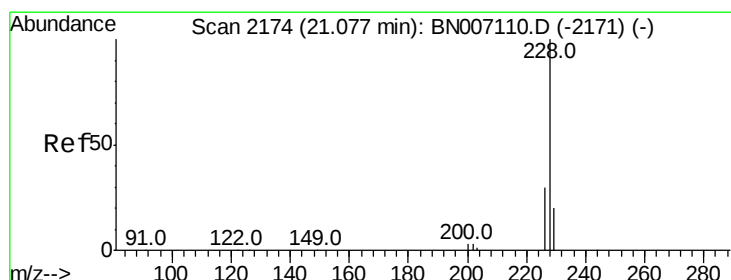
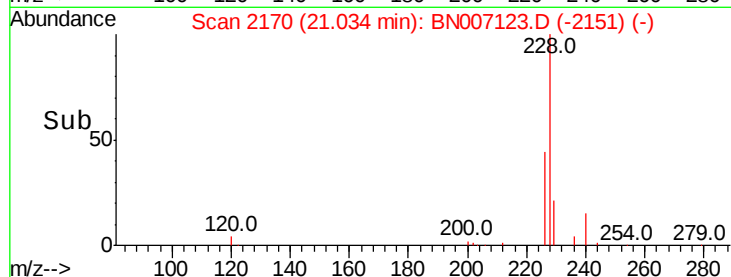
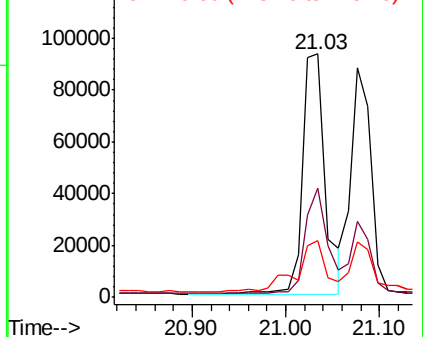
228 100

226 45.0 21.8 32.6#

229 23.3 15.6 23.4



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



#30

Chrysene

Concen: 0.804 ng

RT: 21.08 min Scan# 2174

Delta R.T. -0.01 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

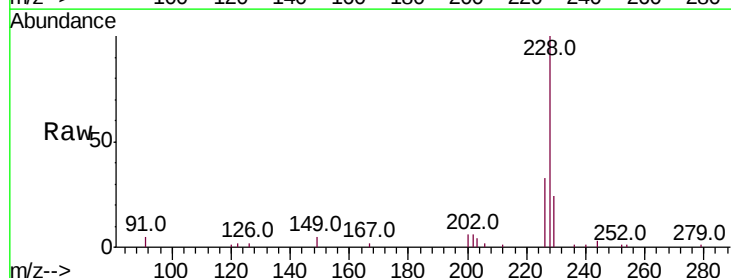
Tgt Ion:228 Resp: 129555

Ion Ratio Lower Upper

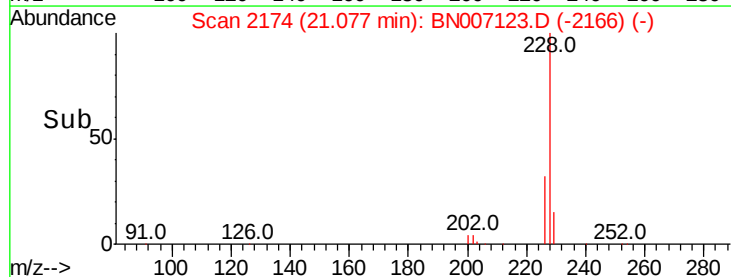
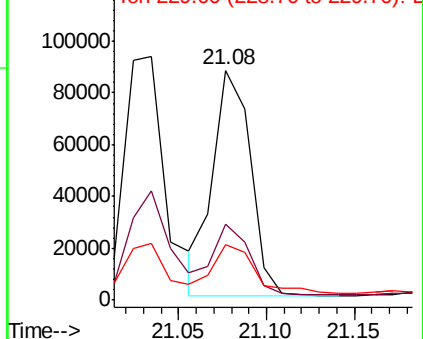
228 100

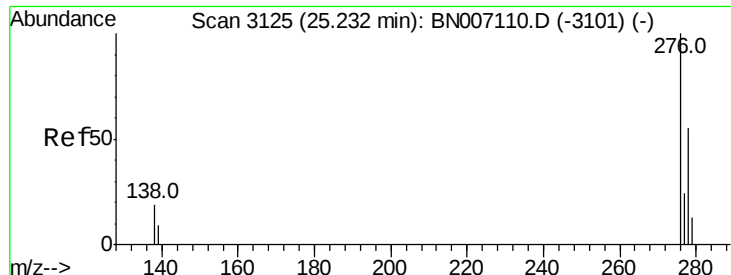
226 33.0 23.8 35.6

229 24.1 15.7 23.5#



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

Indeno(1,2,3-cd)pyrene

Concen: 0.373 ng

RT: 25.24 min Scan# 3127

Delta R.T. -0.01 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

Instrument :

BNA_N

ClientSampleId :

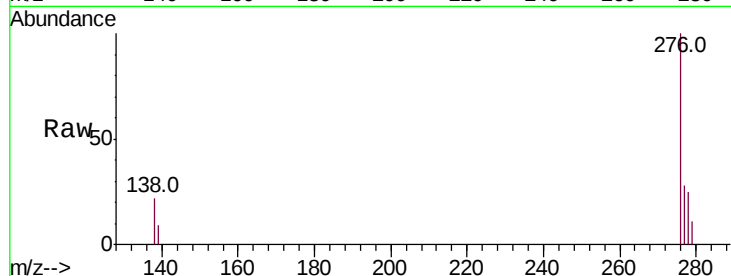
Tot Ion:276 Resp: 66261

Ion Ratio Lower Upper

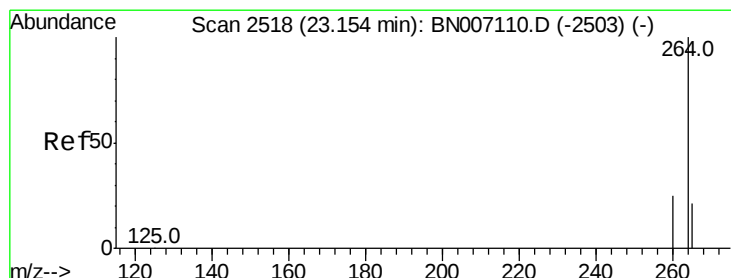
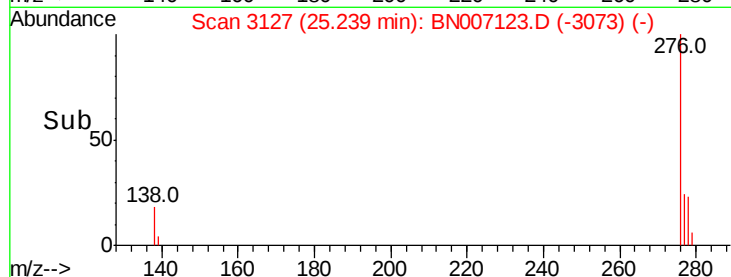
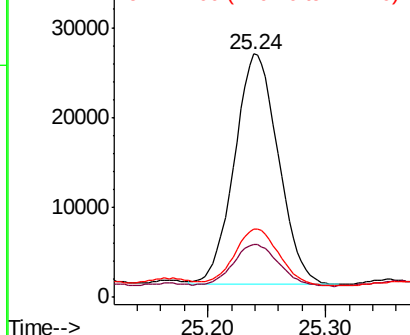
276 100

138 19.3 16.0 24.0

277 25.1 19.9 29.9



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



#32

Perylene-d12

Concen: 0.400 ng

RT: 23.16 min Scan# 2521

Delta R.T. -0.01 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

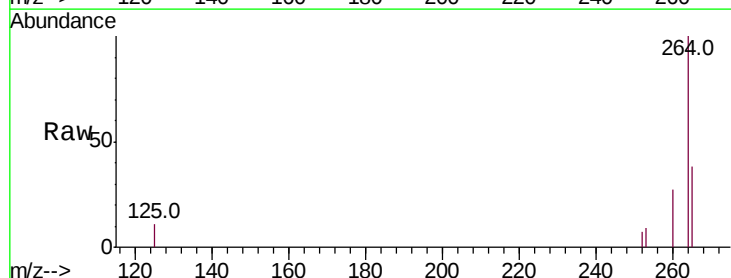
Tgt Ion:264 Resp: 50677

Ion Ratio Lower Upper

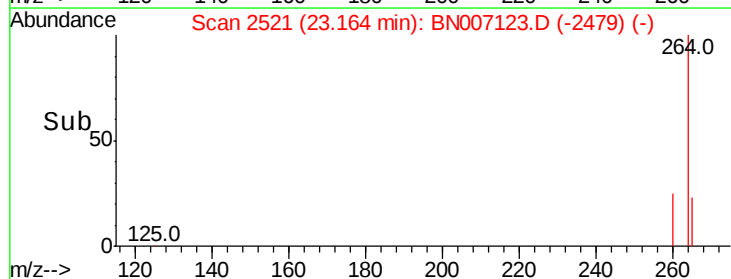
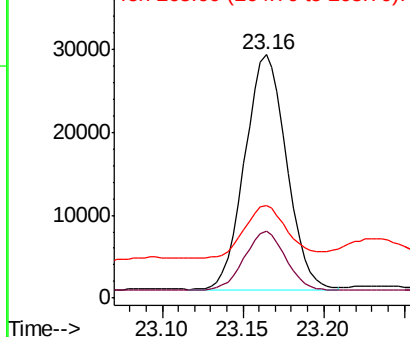
264 100

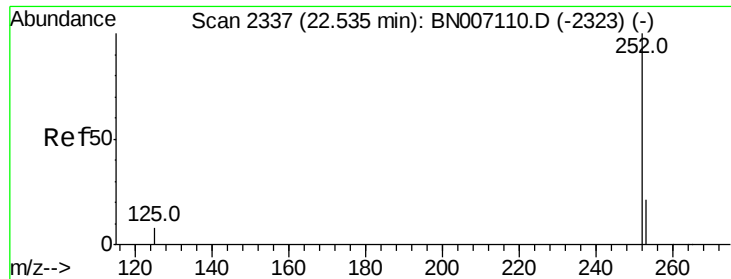
260 27.3 19.8 29.8

265 38.1 26.2 39.4



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





#33

Benzo(b)fluoranthene

Concen: 0.914 ng

RT: 22.54 min Scan# 2340

Delta R.T. -0.00 min

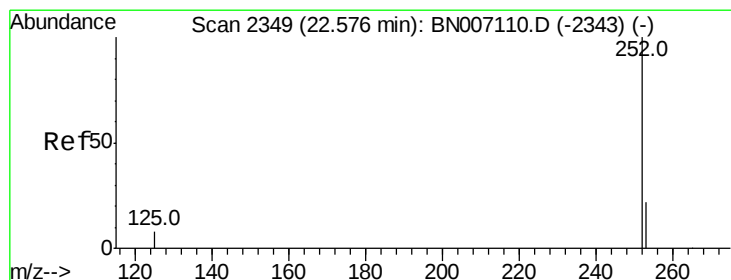
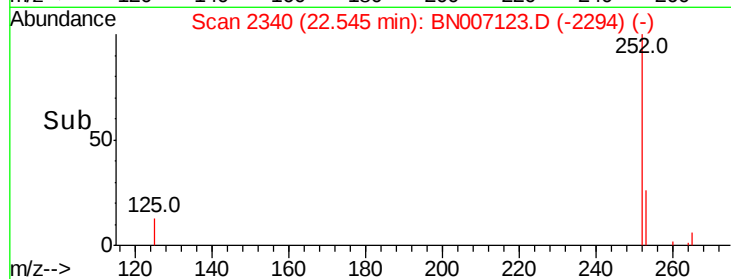
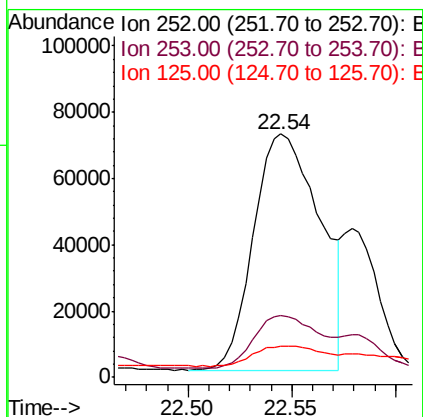
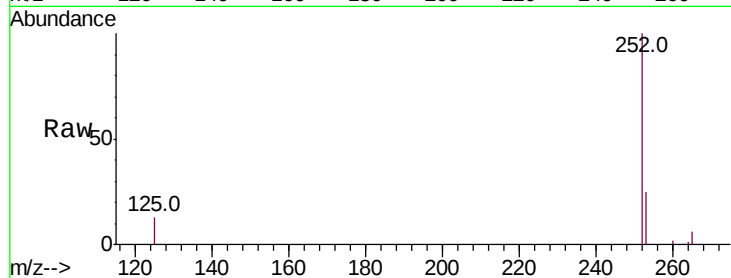
Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

Instrument :
BNA_N
ClientSampleId :

Tot Ion:252 Resp: 158815

Ion	Ratio	Lower	Upper
252	100		
253	25.3	18.2	27.2
125	12.9	7.4	11.0#



#34

Benzo(k)fluoranthene

Concen: 0.925 ng

RT: 22.54 min Scan# 2340

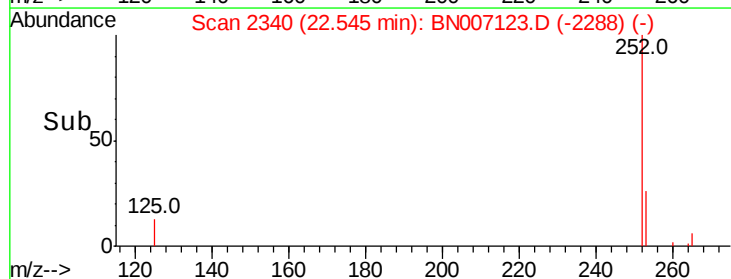
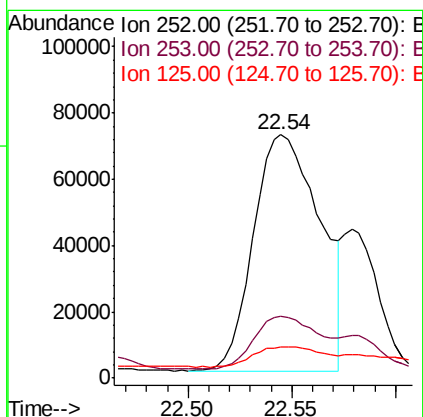
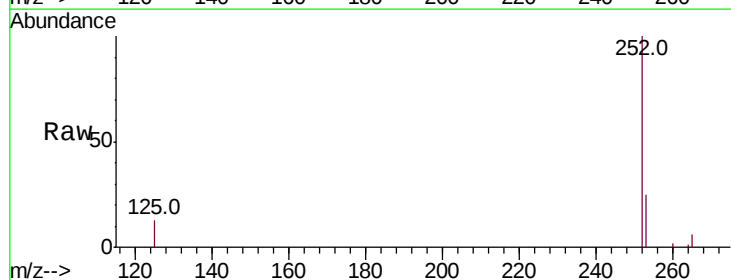
Delta R.T. -0.04 min

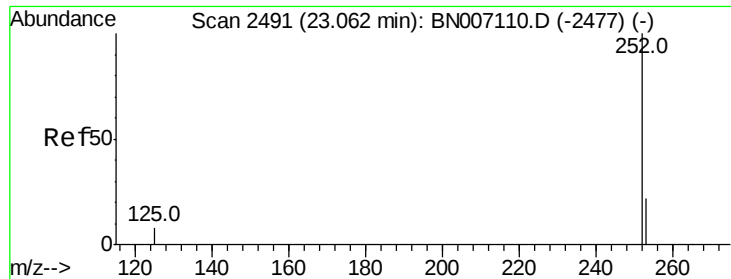
Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

Tgt Ion:252 Resp: 158815

Ion	Ratio	Lower	Upper
252	100		
253	25.3	18.1	27.1
125	12.9	7.4	11.0#





#35

Benzo(a)pyrene

Concen: 0.704 ng

RT: 23.07 min Scan# 2494

Delta R.T. -0.01 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

Instrument :

BNA_N

ClientSampleId :

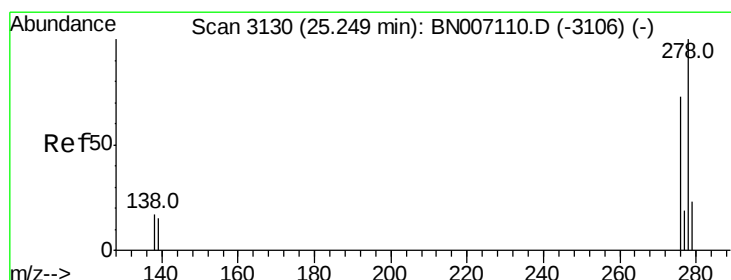
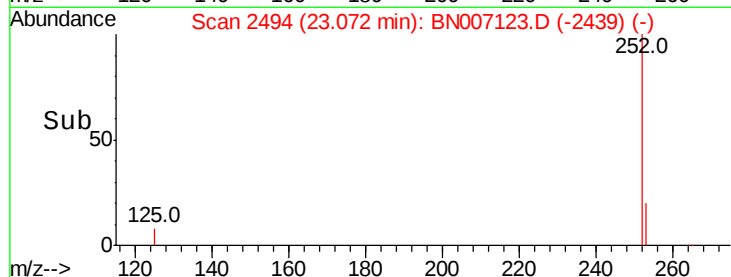
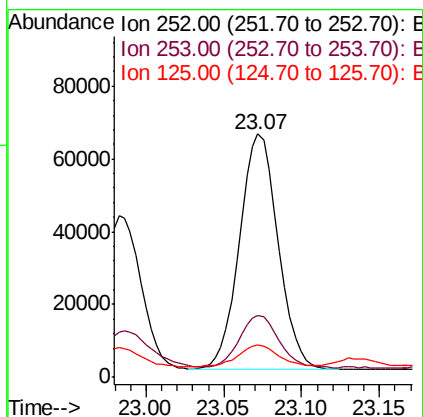
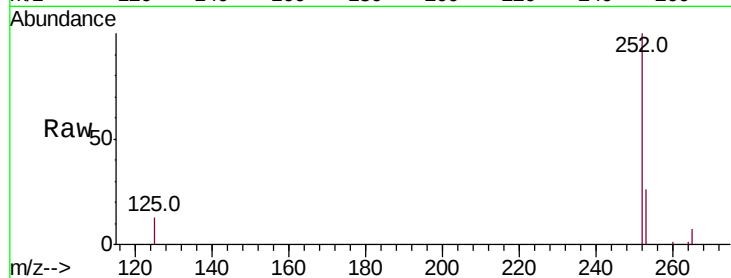
Tot Ion:252 Resp: 110971

Ion Ratio Lower Upper

252 100

253 25.6 18.5 27.7

125 13.1 8.2 12.4#



#36

Dibenzo(a,h)anthracene

Concen: 0.131 ng

RT: 25.25 min Scan# 3131

Delta R.T. -0.02 min

Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

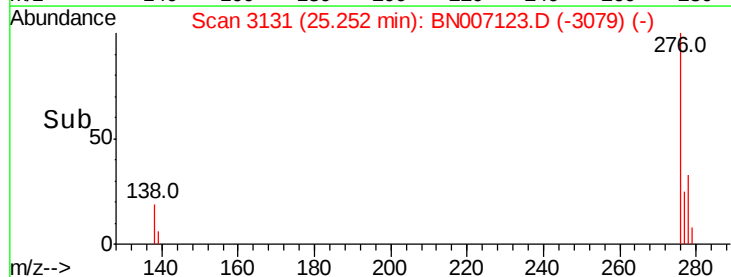
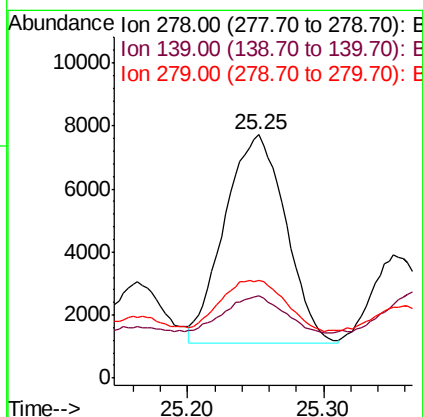
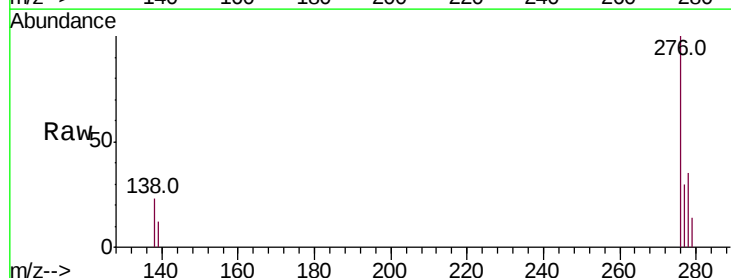
Tgt Ion:278 Resp: 20624

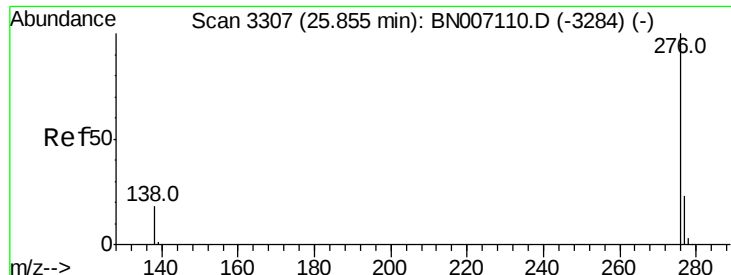
Ion Ratio Lower Upper

278 100

139 33.6 11.3 16.9#

279 40.2 19.3 28.9#





#37

Benzo(a,h,i)perylene

Concen: 0.376 ng

RT: 25.87 min Scan# 3312

Delta R.T. -0.01 min

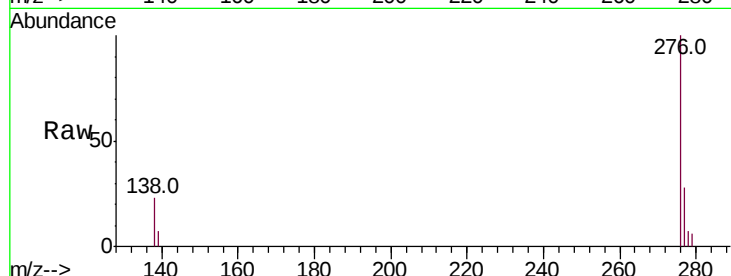
Lab File: BN007123.D

Acq: 13 Aug 2019 09:55

Instrument :

BNA_N

ClientSampleId :



Tot Ion:276 Resp: 60851

Ion Ratio Lower Upper

276 100

277 28.2 19.8 29.8

138 22.6 14.6 22.0#

