

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081219\
 Data File : BN007105.D
 Acq On : 12 Aug 2019 19:30
 Operator : HP/JU
 Sample : K4143-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 13 04:16:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN081019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 10 21:44:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	8608	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	32923	0.40	ng	0.00
12) Acenaphthene-d10	14.08	164	18781	0.40	ng	0.00
18) Phenanthrene-d10	16.82	188	47544	0.40	ng	0.00
26) Chrysene-d12	21.05	240	49149	0.40	ng	-0.01
32) Perylene-d12	23.16	264	53410	0.40	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 2-Fluorophenol	5.06	112	5502	0.27	ng	0.00
4) Phenol-d6	6.61	99	7497	0.29	ng	0.00
7) Nitrobenzene-d5	8.56	82	5844	0.22	ng	0.00
10) 2-Methylnaphthalene-d10	11.79	152	14006	0.23	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	2014	0.20	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	3720	0.14	ng	0.00
24) Fluoranthene-d10	18.87	212	39634	0.24	ng	0.00
28) Terphenyl-d14	19.49	244	30517	0.23	ng	-0.01

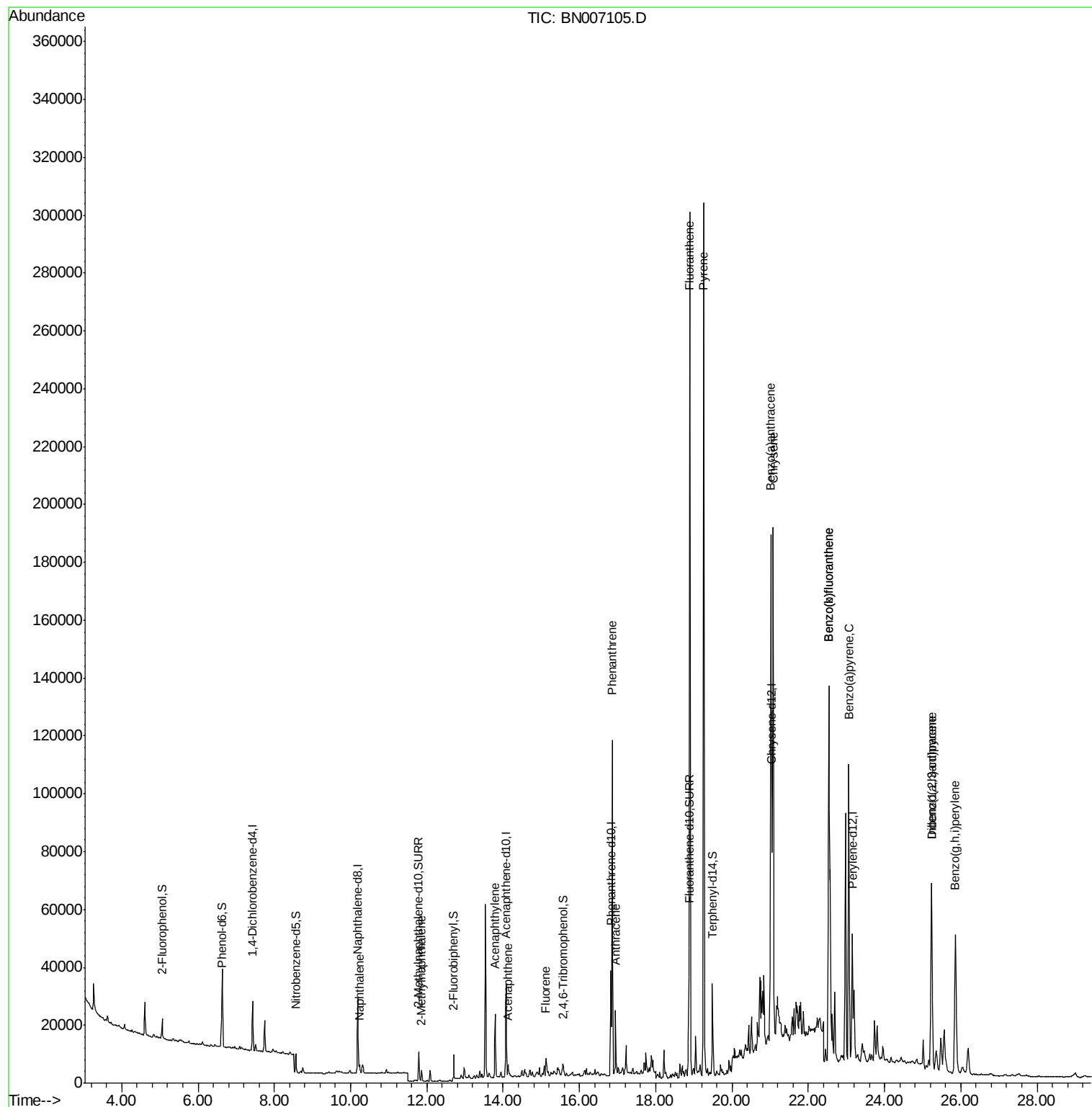
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Naphthalene	10.24	128	3669	0.040	ng	# 92
11) 2-Methylnaphthalene	11.86	142	2757	0.042	ng	# 94
15) Acenaphthylene	13.79	152	26145	0.266	ng	99
16) Acenaphthene	14.13	154	2270	0.036	ng	# 93
17) Fluorene	15.12	166	4734	0.050	ng	87
22) Phenanthrene	16.87	178	116903	0.820	ng	100
23) Anthracene	16.95	178	23962	0.184	ng	# 94
25) Fluoranthene	18.90	202	270448	1.484	ng	100
27) Pyrene	19.26	202	274012	1.590	ng	96
29) Benzo(a)anthracene	21.02	228	143035	0.796	ng	93
30) Chrysene	21.08	228	165033	0.945	ng	97
31) Indeno(1,2,3-cd)pyrene	25.23	276	98480	0.512	ng	99
33) Benzo(b)fluoranthene	22.54	252	213479	1.166	ng	99
34) Benzo(k)fluoranthene	22.54	252	213479	1.180	ng	99
35) Benzo(a)pyrene	23.07	252	136397	0.821	ng	99
36) Dibenzo(a,h)anthracene	25.24	278	26237	0.158	ng	# 76
37) Benzo(a,h,i)perylene	25.86	276	101186	0.594	ng	99

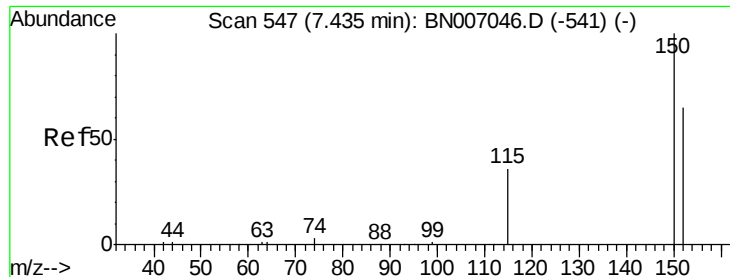
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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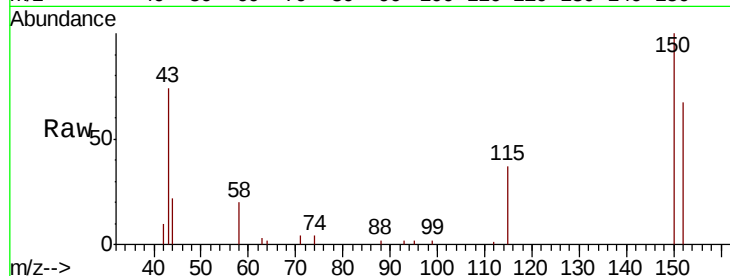


#1

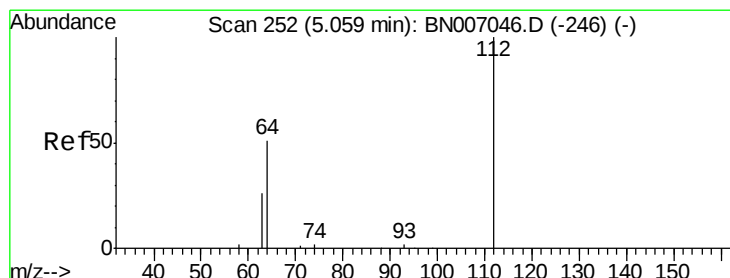
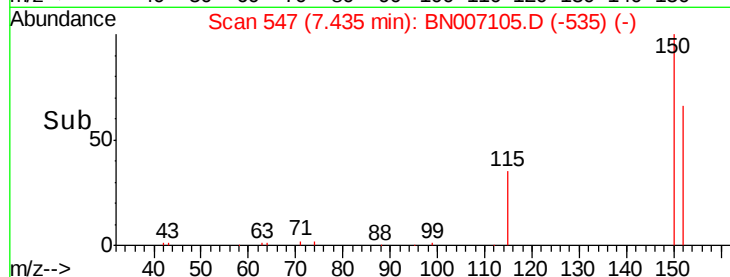
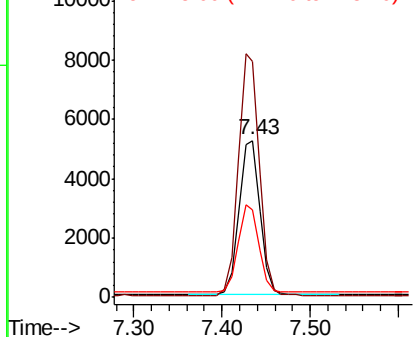
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.43 min Scan# 547
Delta R.T. -0.00 min
Lab File: BN007105.D
Acq: 12 Aug 2019 19:30

Instrument :
BNA_N
ClientSampleId :

Tot Ion:152 Resp: 8608
Ion Ratio Lower Upper
152 100
150 150.2 121.7 182.5
115 55.6 46.2 69.4



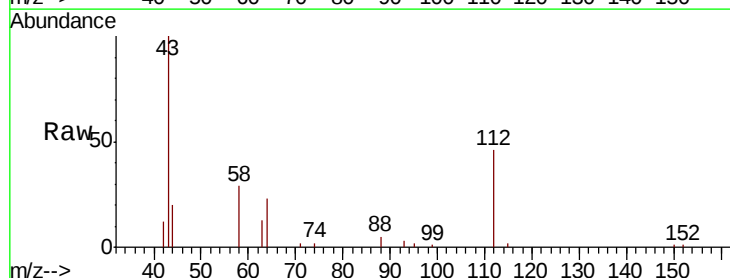
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



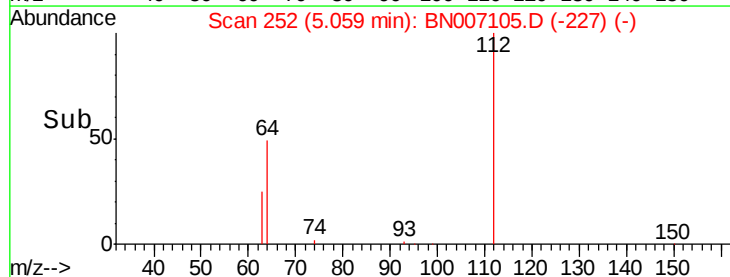
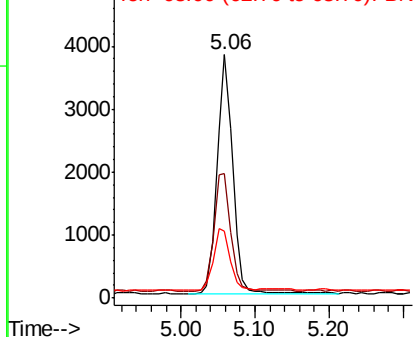
#3

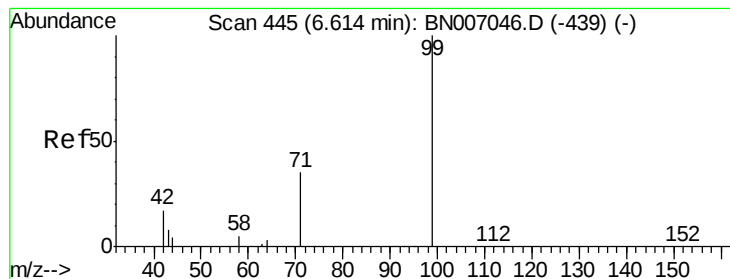
2-Fluorophenol
Concen: 0.266 ng
RT: 5.06 min Scan# 252
Delta R.T. -0.00 min
Lab File: BN007105.D
Acq: 12 Aug 2019 19:30

Tgt Ion:112 Resp: 5502
Ion Ratio Lower Upper
112 100
64 52.7 42.6 63.8
63 27.8 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: 0.293 ng

RT: 6.61 min Scan# 445

Delta R.T. -0.00 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

Instrument :

BNA_N

ClientSampleId :

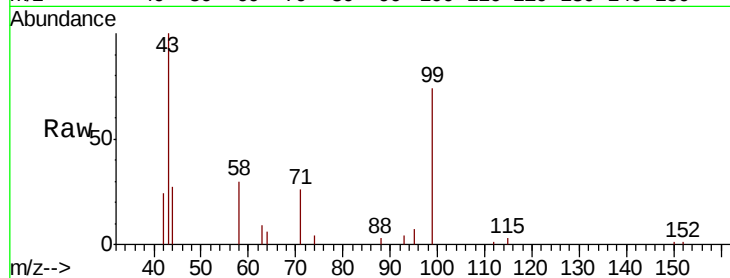
Tot Ion: 99 Resp: 7497

Ion Ratio Lower Upper

99 100

42 0.0 15.8 23.6#

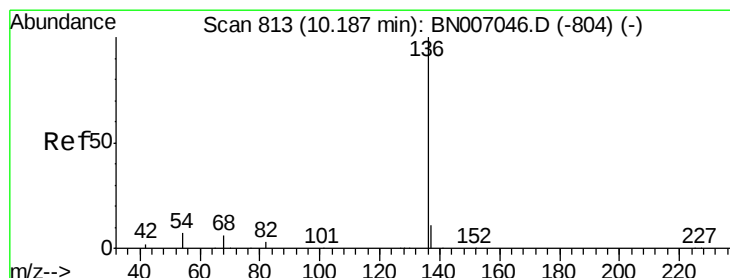
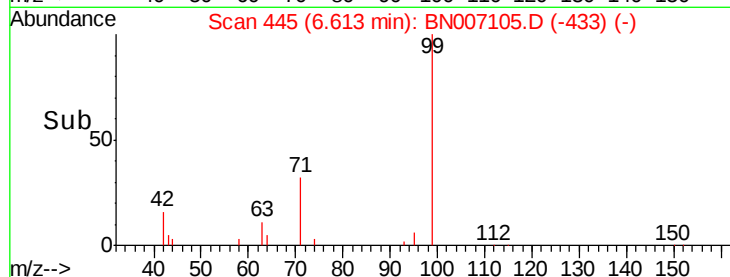
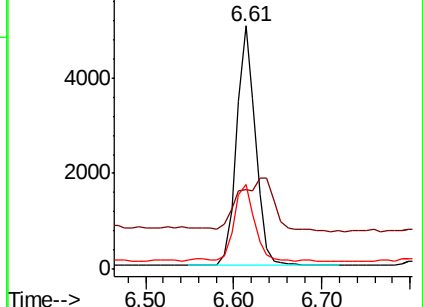
71 34.7 27.0 40.4



Abundance Ion 99.00 (98.70 to 99.70): BN007046.D (-439) (-)

Ion 42.00 (41.70 to 42.70): BN007046.D (-439) (-)

Ion 71.00 (70.70 to 71.70): BN007046.D (-439) (-)



#6

Naphthalene-d8

Concen: 0.400 ng

RT: 10.19 min Scan# 813

Delta R.T. -0.00 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

Tgt Ion: 136 Resp: 32923

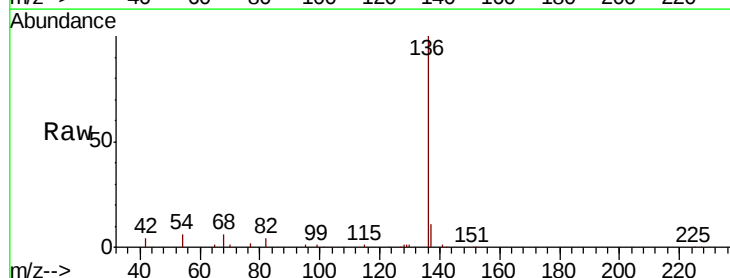
Ion Ratio Lower Upper

136 100

137 11.1 9.4 14.0

54 6.1 6.6 9.8#

68 5.7 6.0 9.0#

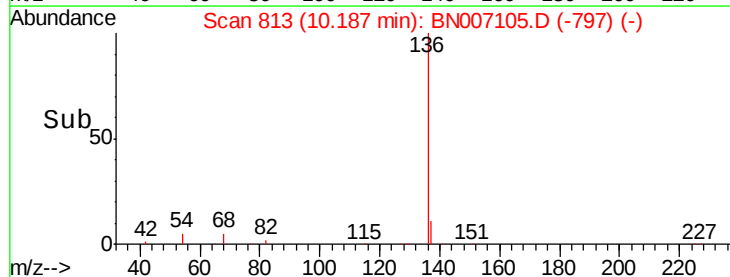
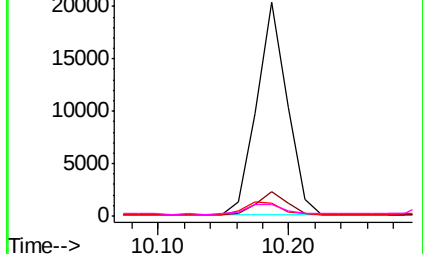


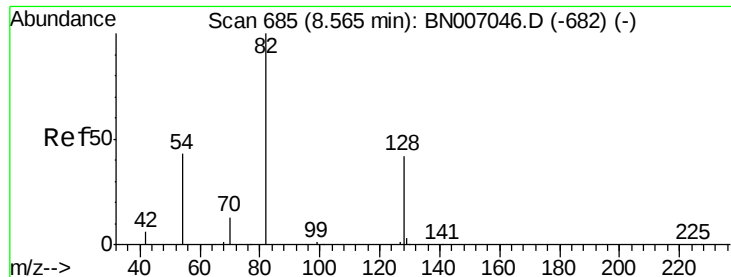
Abundance Ion 136.00 (135.70 to 136.70): BN007046.D (-804) (-)

Ion 137.00 (136.70 to 137.70): BN007046.D (-804) (-)

Ion 54.00 (53.70 to 54.70): BN007046.D (-804) (-)

Ion 68.00 (67.70 to 68.70): BN007046.D (-804) (-)





#7

Nitrobenzene-d5

Concen: 0.220 ng

RT: 8.56 min Scan# 685

Delta R.T. -0.00 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

Instrument :

BNA_N

ClientSampleId :

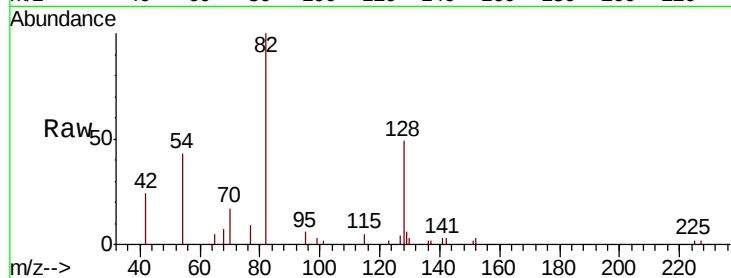
Tot Ion: 82 Resp: 5844

Ion Ratio Lower Upper

82 100

128 48.5 34.6 51.8

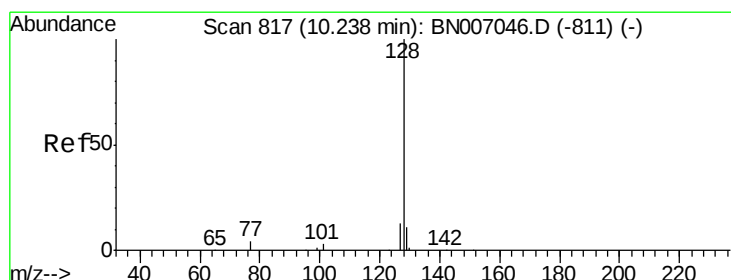
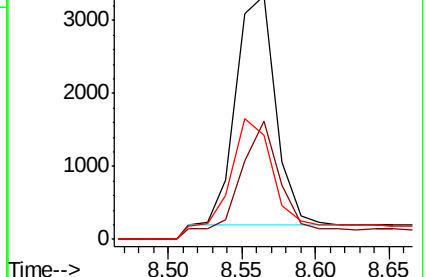
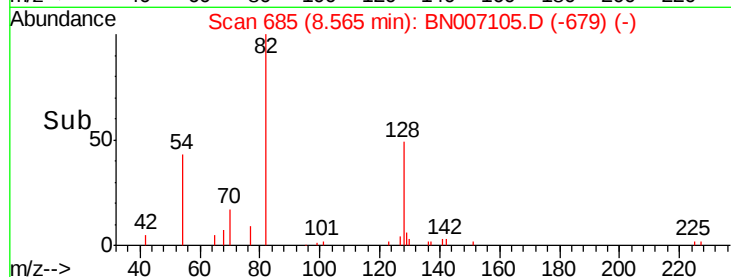
54 42.8 36.2 54.4



Abundance Ion 82.00 (81.70 to 82.70): BN007105.D (-679) (-)

Ion 128.00 (127.70 to 128.70): BN007105.D (-679) (-)

Ion 54.00 (53.70 to 54.70): BN007105.D (-679) (-)



#8

Naphthalene

Concen: 0.040 ng

RT: 10.24 min Scan# 817

Delta R.T. -0.00 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

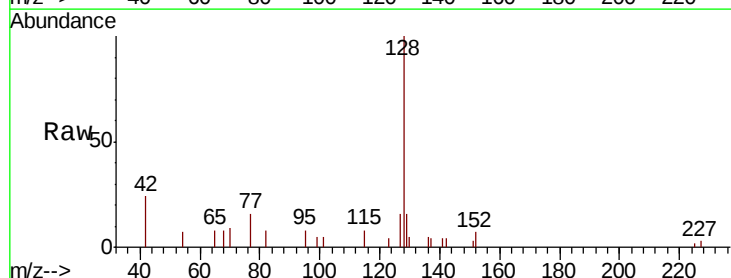
Tgt Ion: 128 Resp: 3669

Ion Ratio Lower Upper

128 100

129 16.2 9.4 14.2#

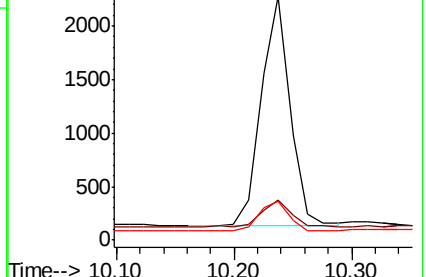
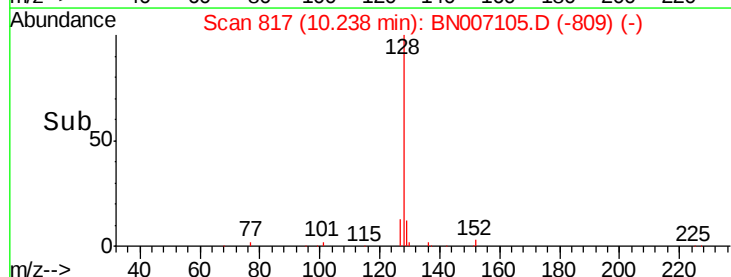
127 16.1 11.0 16.6

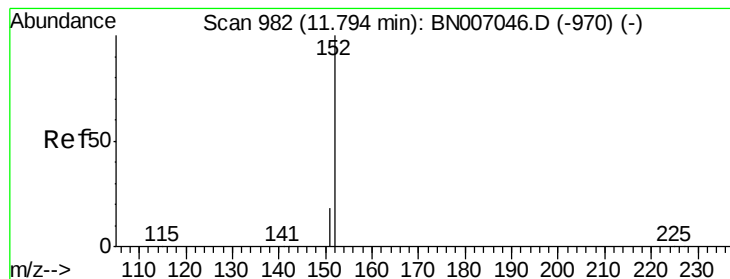


Abundance Ion 128.00 (127.70 to 128.70): BN007105.D (-809) (-)

Ion 129.00 (128.70 to 129.70): BN007105.D (-809) (-)

Ion 127.00 (126.70 to 127.70): BN007105.D (-809) (-)





#10

2-Methylnaphthalene-d10

Concen: 0.228 ng

RT: 11.79 min Scan# 981

Delta R.T. -0.00 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

Instrument :

BNA_N

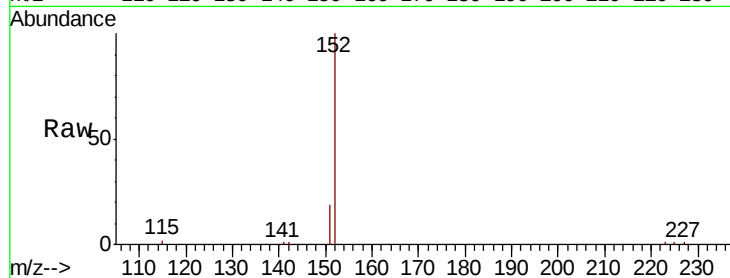
ClientSampleId :

Tot Ion:152 Resp: 14006

Ion Ratio Lower Upper

152 100

151 19.4 15.5 23.3



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

11.79

8000

6000

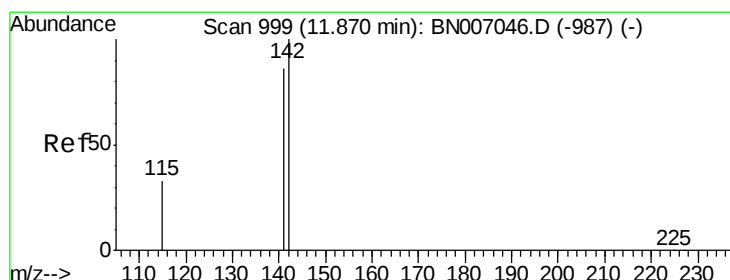
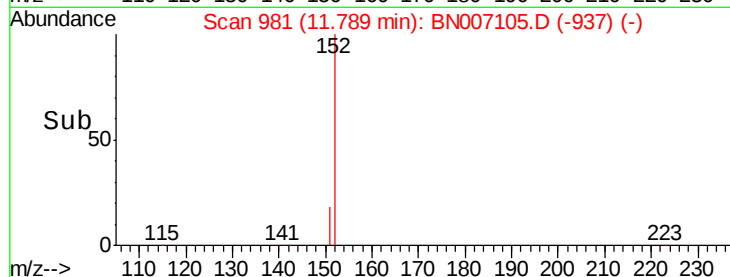
4000

2000

0

Time-->

11.70 11.75 11.80 11.85



#11

2-Methylnaphthalene

Concen: 0.042 ng

RT: 11.86 min Scan# 997

Delta R.T. -0.01 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

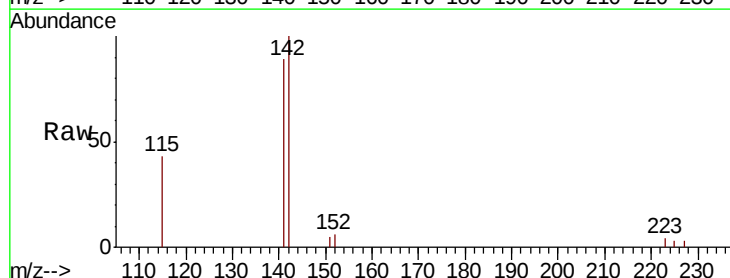
Tgt Ion:142 Resp: 2757

Ion Ratio Lower Upper

142 100

141 88.5 69.0 103.6

115 42.9 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

2000

1500

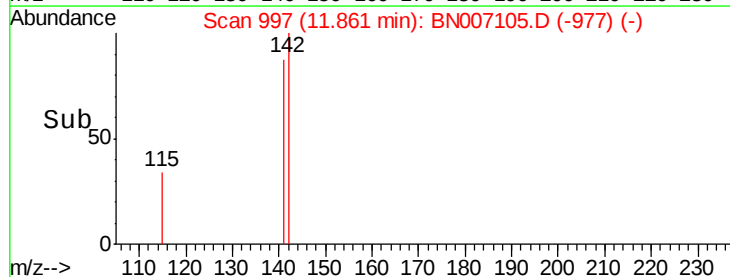
1000

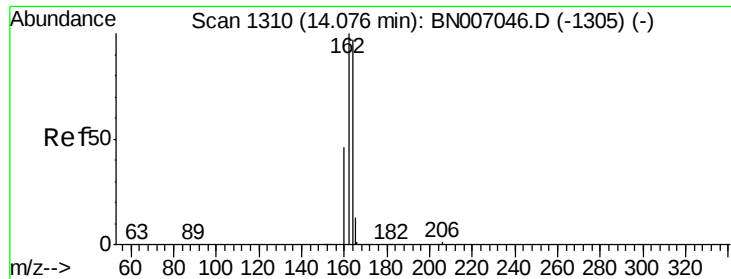
500

0

Time-->

11.80 11.85 11.90 11.95





#12

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.08 min Scan# 1310

Delta R.T. -0.00 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

Instrument :

BNA_N

ClientSampleId :

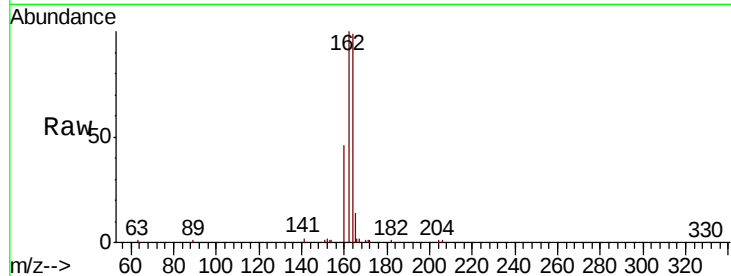
Tot Ion:164 Resp: 18781

Ion Ratio Lower Upper

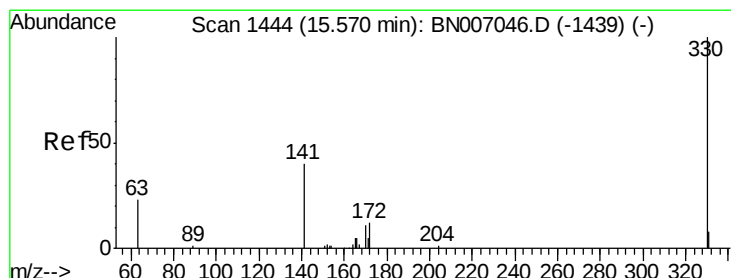
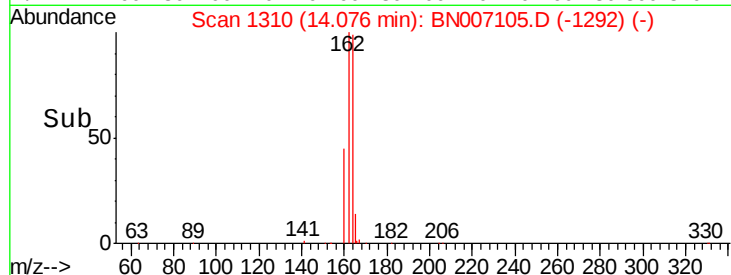
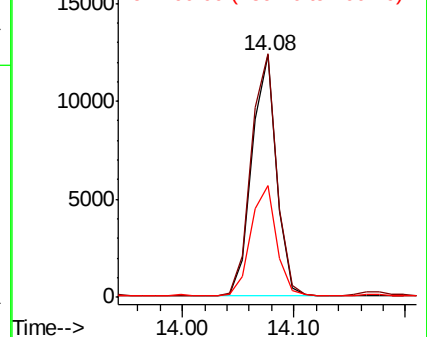
164 100

162 100.6 82.2 123.4

160 46.1 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: 0.199 ng

RT: 15.57 min Scan# 1444

Delta R.T. -0.00 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

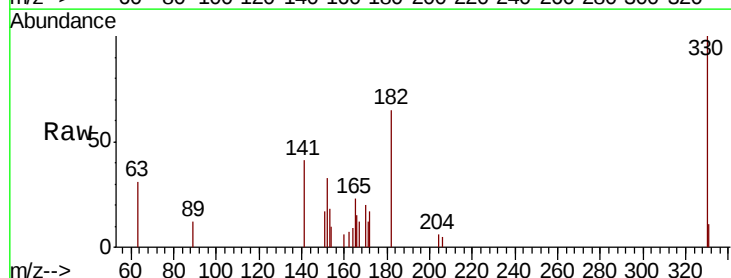
Tgt Ion:330 Resp: 2014

Ion Ratio Lower Upper

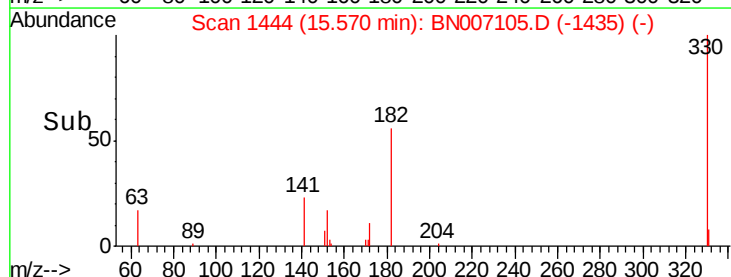
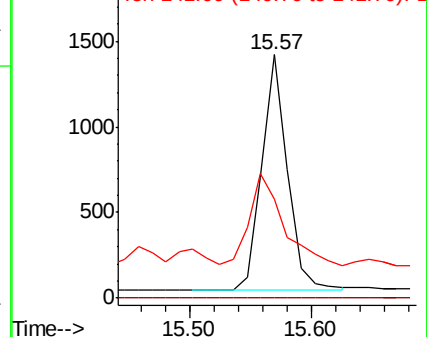
330 100

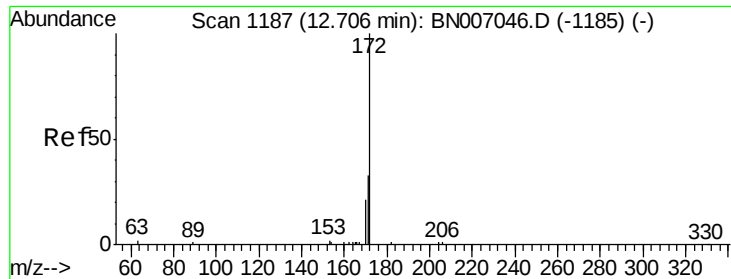
332 0.0 0.0 0.0

141 52.4 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

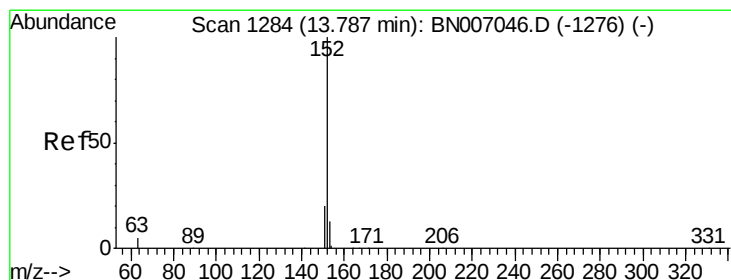
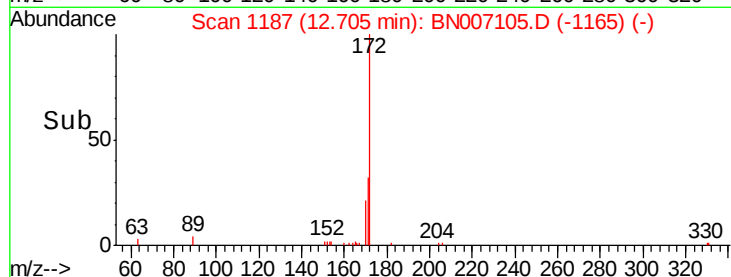
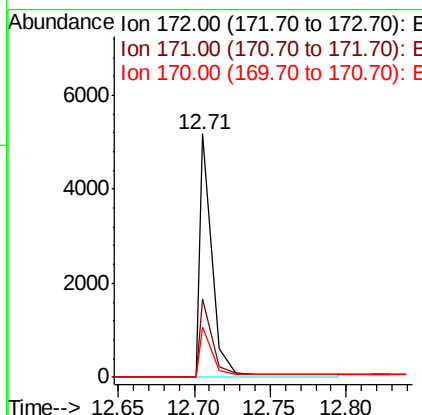
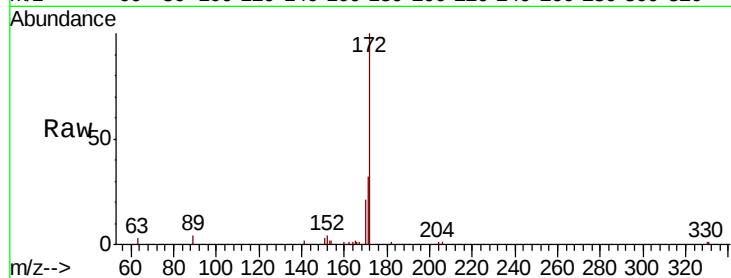




#14
2-Fluorobiphenyl
Concen: 0.136 ng
RT: 12.71 min Scan# 1187
Delta R.T. -0.00 min
Lab File: BN007105.D
Acq: 12 Aug 2019 19:30

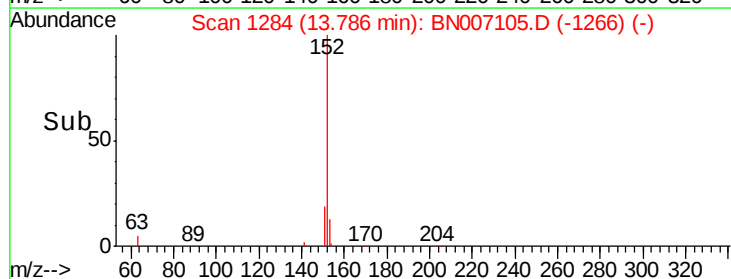
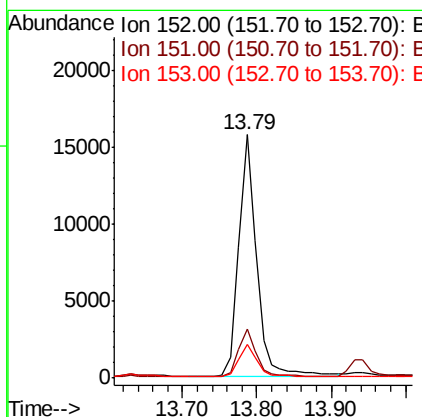
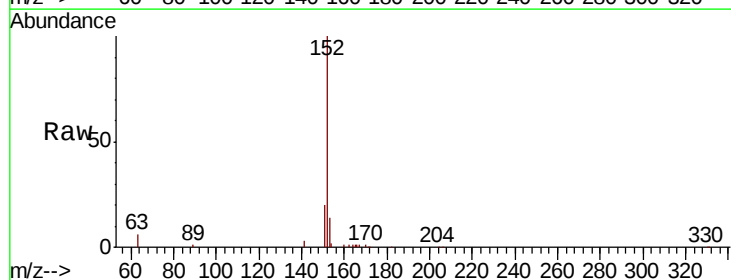
Instrument :
BNA_N
ClientSampleId :

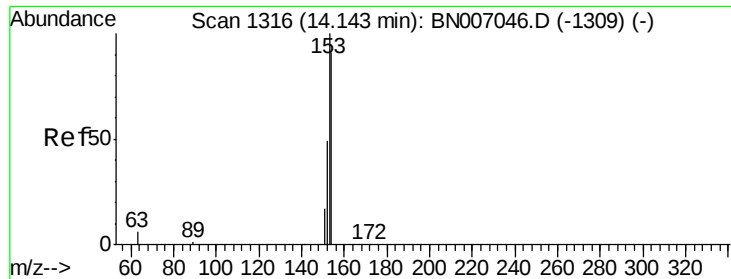
Tot Ion:172 Resp: 3720
Ion Ratio Lower Upper
172 100
171 32.4 26.3 39.5
170 20.7 17.0 25.4



#15
Acenaphthylene
Concen: 0.266 ng
RT: 13.79 min Scan# 1284
Delta R.T. -0.00 min
Lab File: BN007105.D
Acq: 12 Aug 2019 19:30

Tgt Ion:152 Resp: 26145
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.6
153 13.8 10.4 15.6





#16

Acenaphthene

Concen: 0.036 ng

RT: 14.13 min Scan# 1315

Delta R.T. -0.01 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

Instrument :

BNA_N

ClientSampleId :

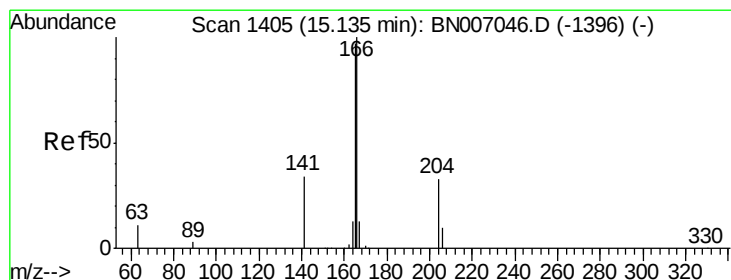
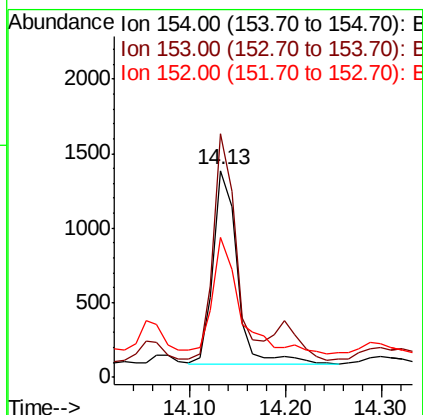
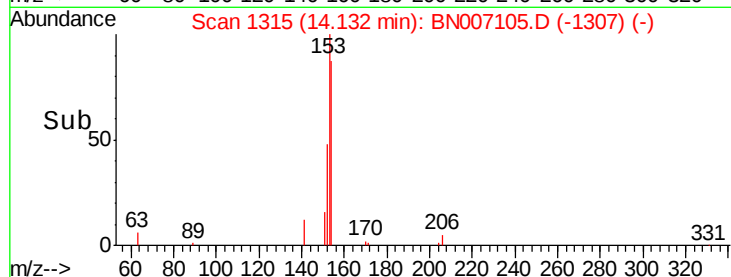
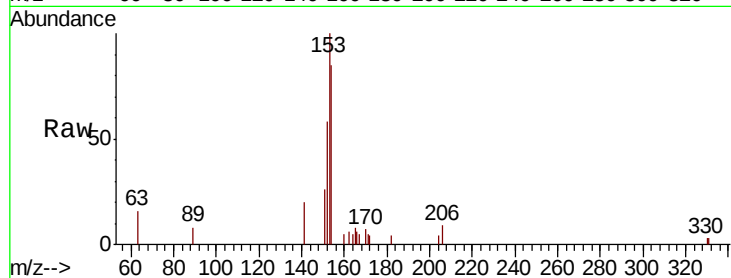
Tot Ion:154 Resp: 2270

Ion Ratio Lower Upper

154 100

153 109.1 89.5 134.3

152 67.7 44.8 67.2#



#17

Fluorene

Concen: 0.050 ng

RT: 15.12 min Scan# 1404

Delta R.T. -0.01 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

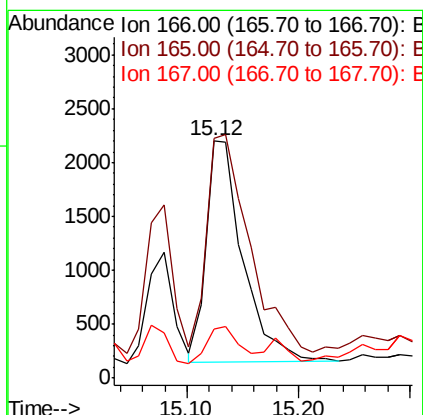
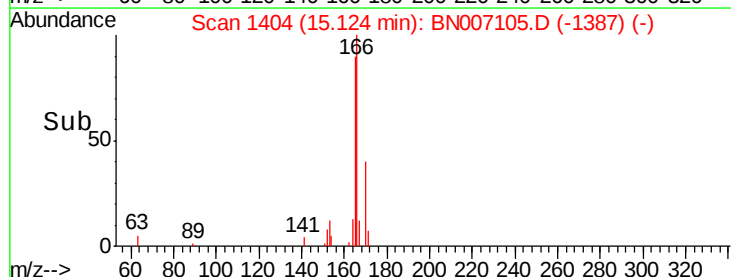
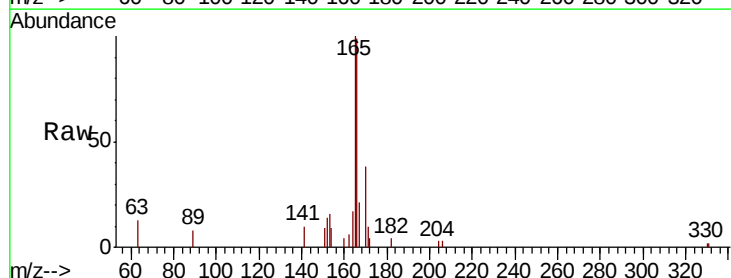
Tgt Ion:166 Resp: 4734

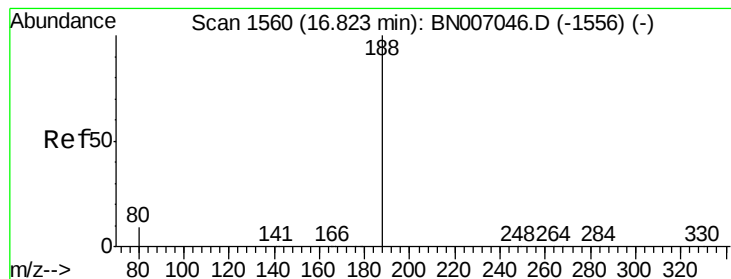
Ion Ratio Lower Upper

166 100

165 112.1 77.9 116.9

167 14.7 10.9 16.3





#18

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.82 min Scan# 1560

Delta R.T. -0.00 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

Instrument :

BNA_N

ClientSampleId :

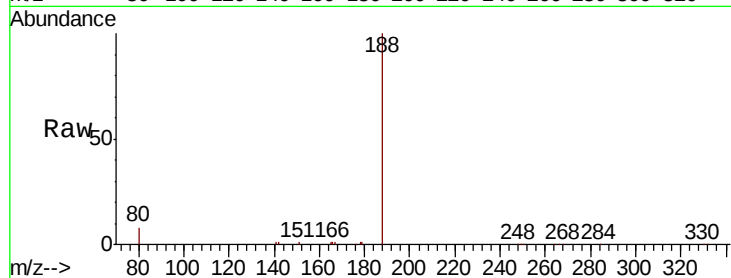
Tot Ion:188 Resp: 47544

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

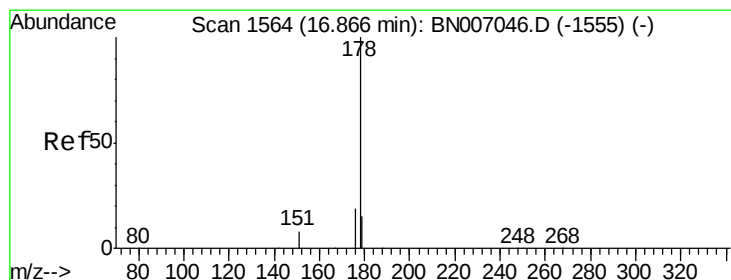
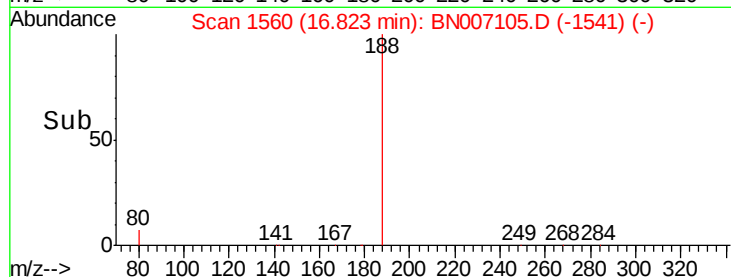
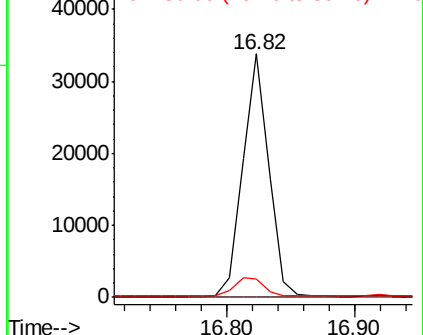
80 7.6 7.8 11.6#



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: 0.820 ng

RT: 16.87 min Scan# 1564

Delta R.T. -0.00 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

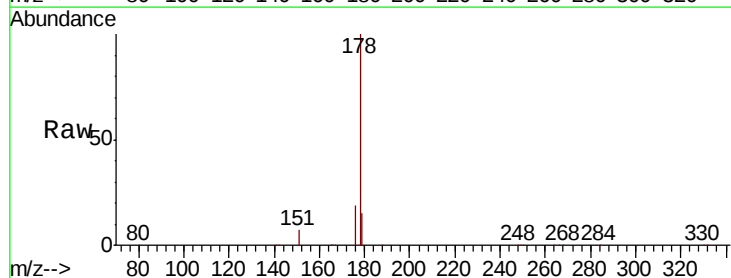
Tgt Ion:178 Resp: 116903

Ion Ratio Lower Upper

178 100

176 19.0 15.2 22.8

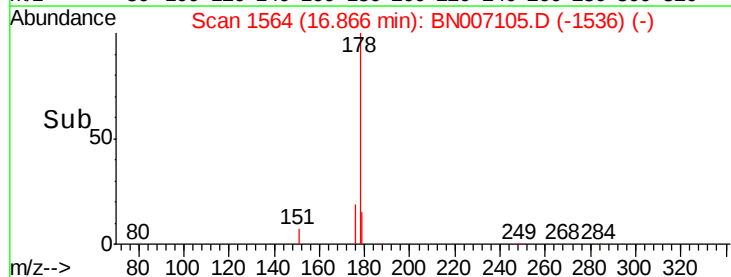
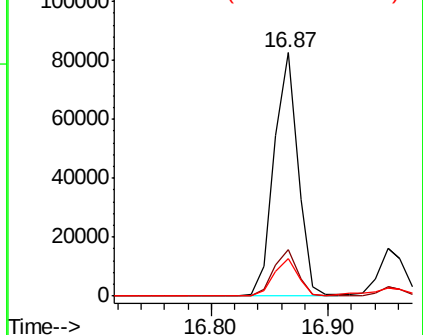
179 15.6 12.3 18.5

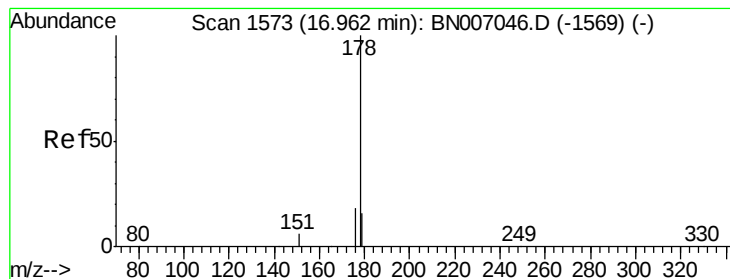


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#23

Anthracene

Concen: 0.184 ng

RT: 16.95 min Scan# 1572

Delta R.T. -0.01 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

Instrument :

BNA_N

ClientSampled :

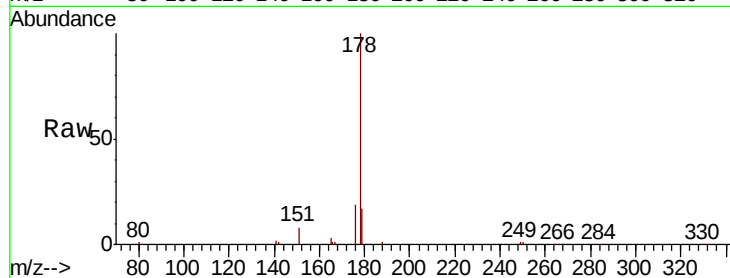
Tot Ion:178 Resp: 23962

Ion Ratio Lower Upper

178 100

176 18.6 14.6 21.8

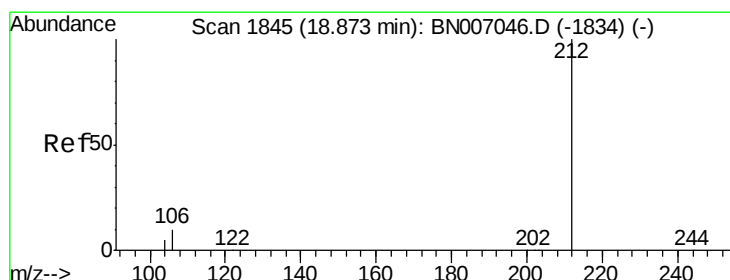
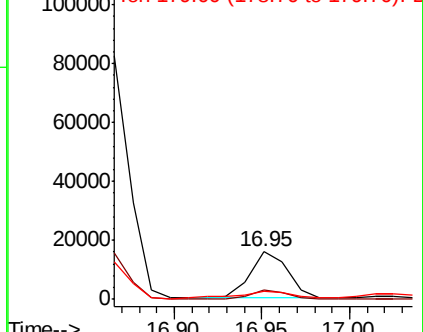
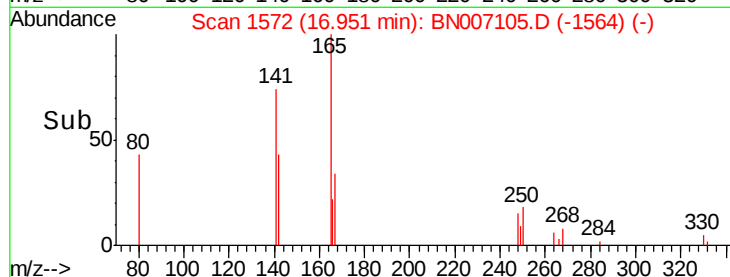
179 20.7 12.5 18.7#



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: 0.235 ng

RT: 18.87 min Scan# 1844

Delta R.T. -0.01 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

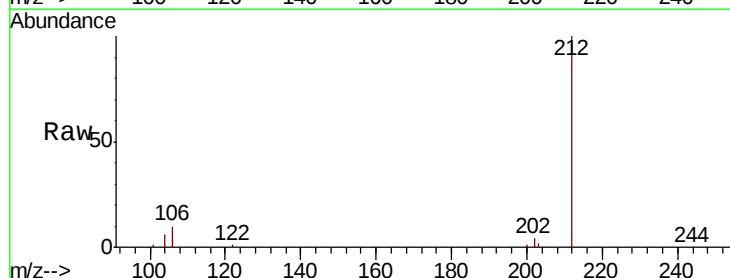
Tgt Ion:212 Resp: 39634

Ion Ratio Lower Upper

212 100

106 10.3 8.2 12.2

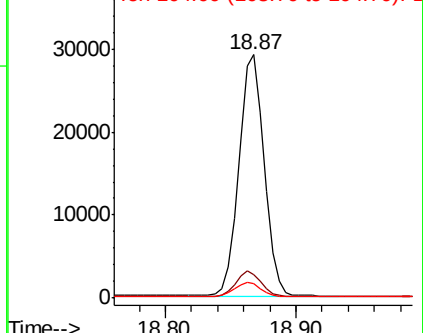
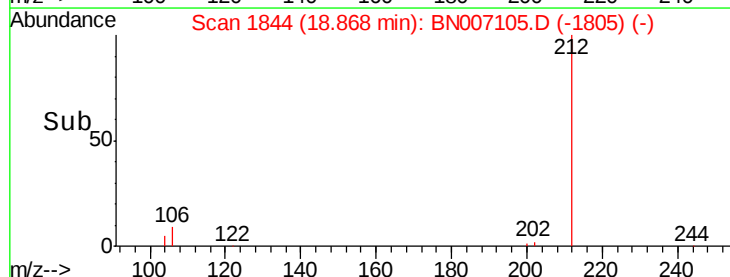
104 5.8 4.5 6.7

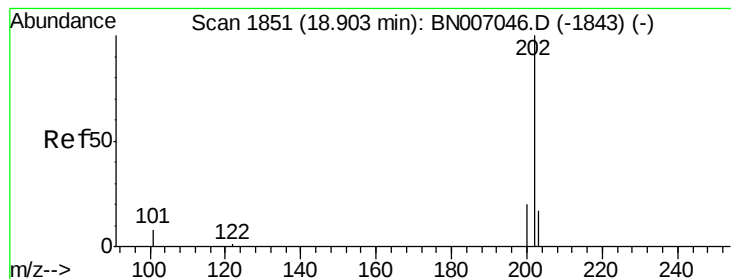


Abundance Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

Ion 104.00 (103.70 to 104.70): E





#25

Fluoranthene

Concen: 1.484 ng

RT: 18.90 min Scan# 1850

Delta R.T. -0.01 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

Instrument :

BNA_N

ClientSampleId :

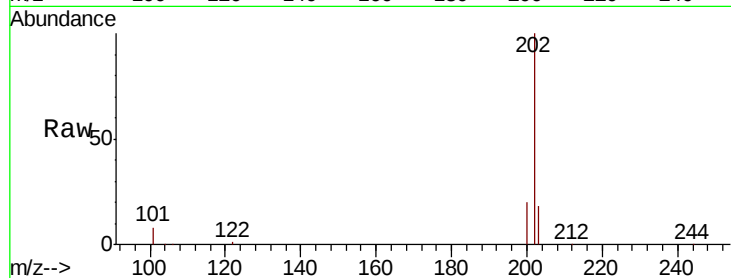
Tot Ion:202 Resp: 270448

Ion Ratio Lower Upper

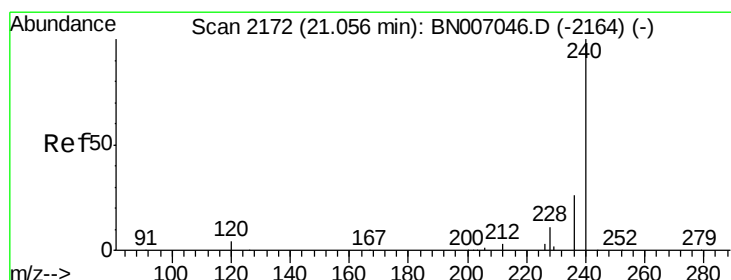
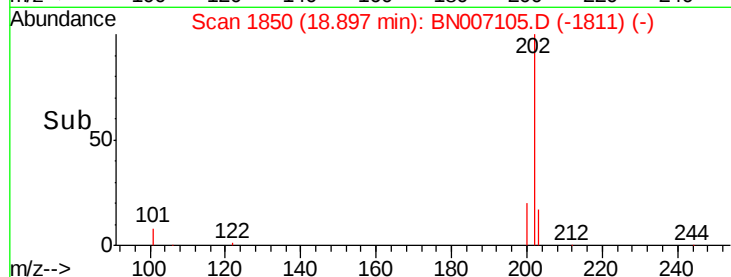
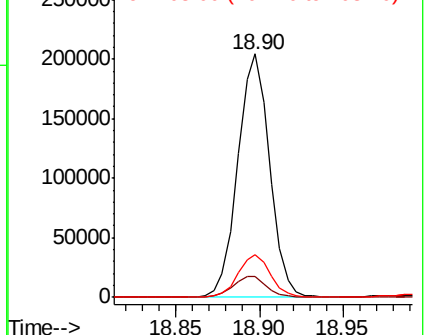
202 100

101 8.7 7.0 10.4

203 17.4 13.8 20.8



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



#26

Chrysene-d12

Concen: 0.400 ng

RT: 21.05 min Scan# 2171

Delta R.T. -0.01 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

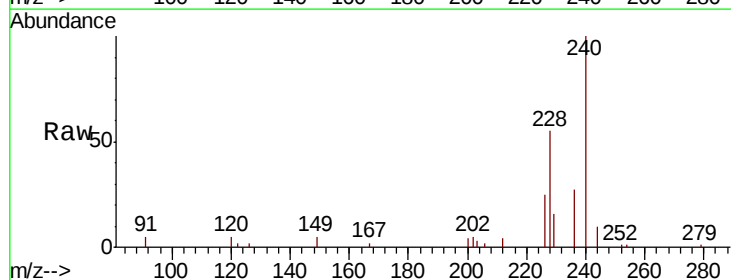
Tgt Ion:240 Resp: 49149

Ion Ratio Lower Upper

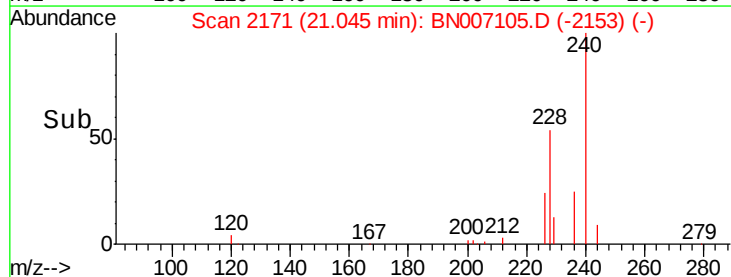
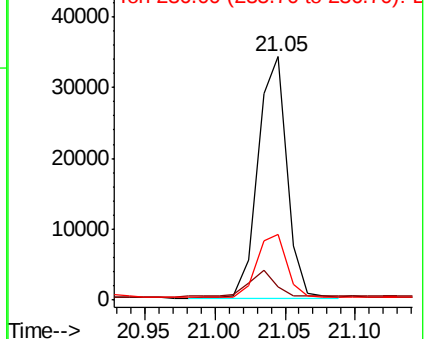
240 100

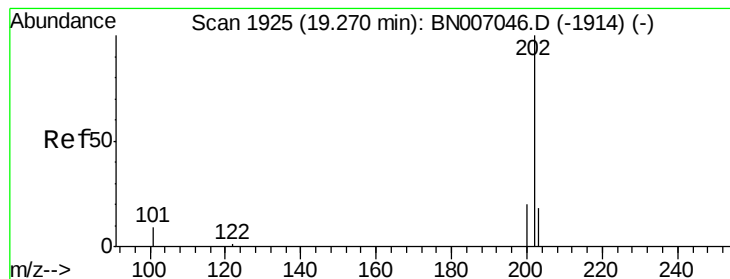
120 5.5 4.0 6.0

236 26.9 21.3 31.9



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





#27

Pvrene

Concen: 1.590 ng

RT: 19.26 min Scan# 1923

Delta R.T. -0.01 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

Instrument :

BNA_N

ClientSampled :

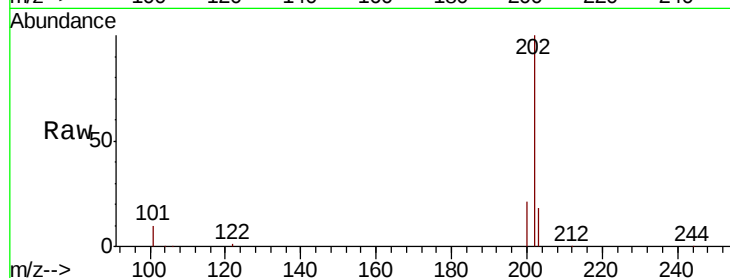
Tot Ion:202 Resp: 274012

Ion Ratio Lower Upper

202 100

200 20.9 16.6 24.8

203 20.7 14.0 21.0

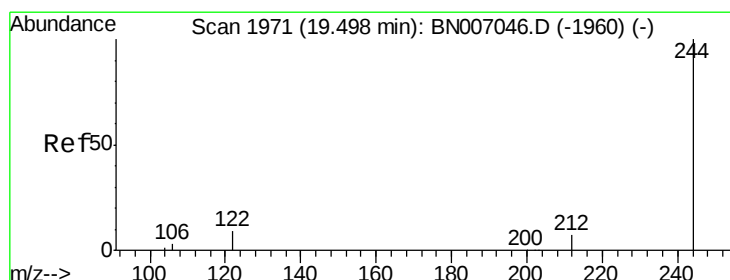
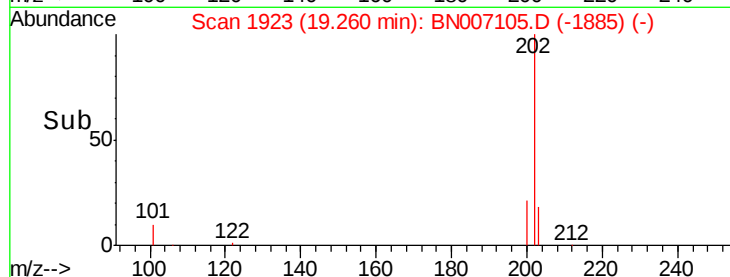
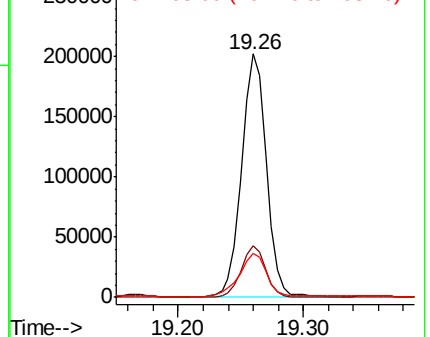


Abundance

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: 0.228 ng

RT: 19.49 min Scan# 1969

Delta R.T. -0.01 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

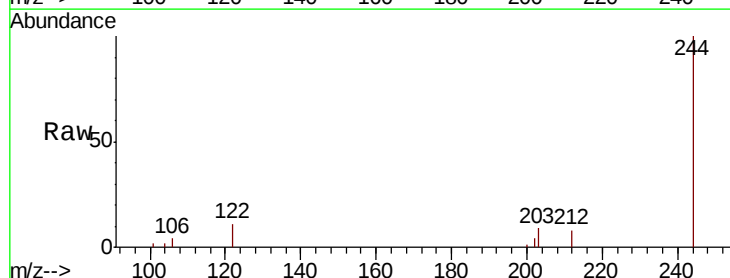
Tgt Ion:244 Resp: 30517

Ion Ratio Lower Upper

244 100

212 8.4 6.2 9.2

122 10.9 7.4 11.2

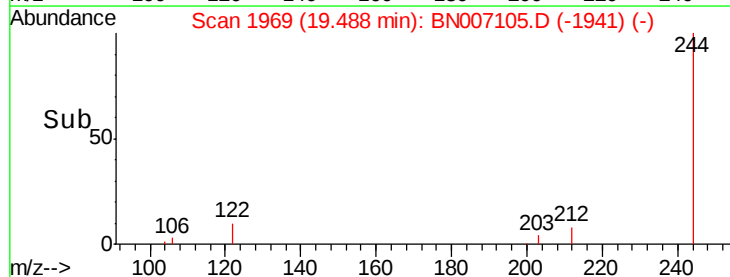
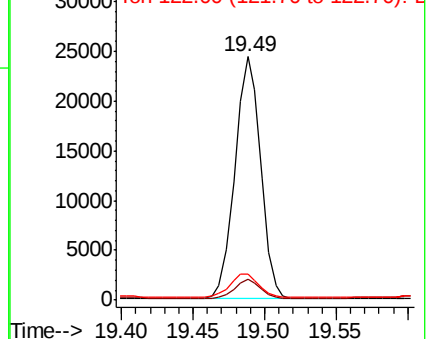


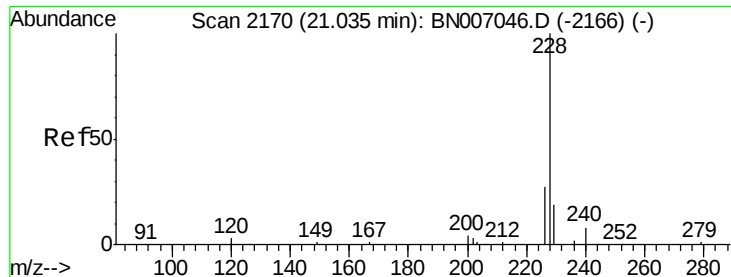
Abundance

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: 0.796 ng

RT: 21.02 min Scan# 2169

Delta R.T. -0.01 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

Instrument :

BNA_N

ClientSampleId :

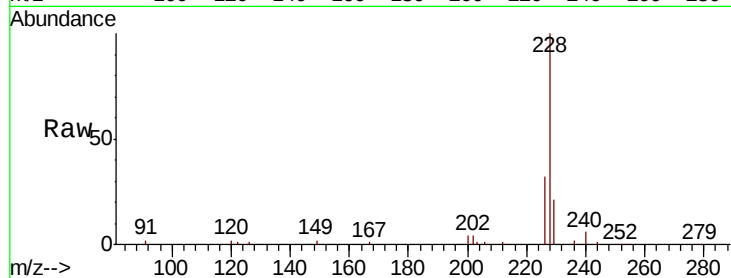
Tot Ion:228 Resp: 143035

Ion Ratio Lower Upper

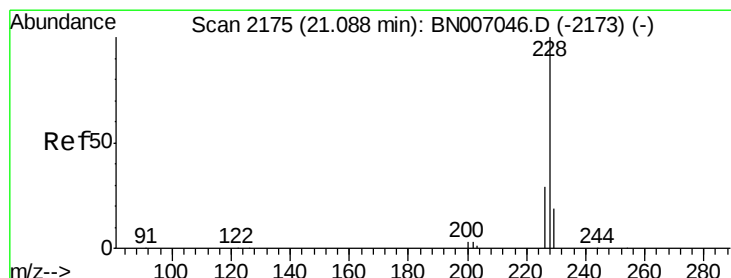
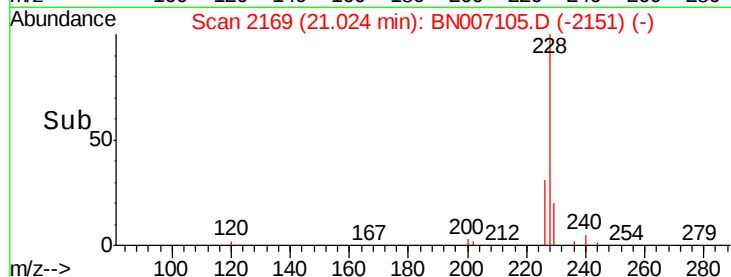
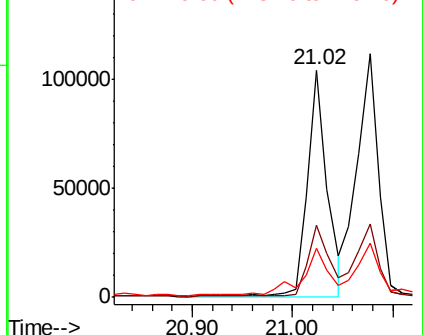
228 100

226 31.7 21.8 32.6

229 21.4 15.6 23.4



Abundance Ion 228.00 (227.70 to 228.70): E
150000 Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E



#30

Chrysene

Concen: 0.945 ng

RT: 21.08 min Scan# 2174

Delta R.T. -0.01 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

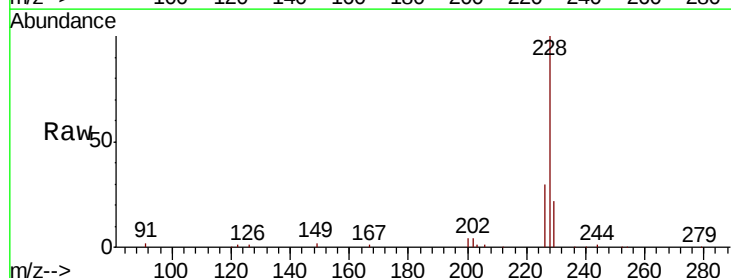
Tgt Ion:228 Resp: 165033

Ion Ratio Lower Upper

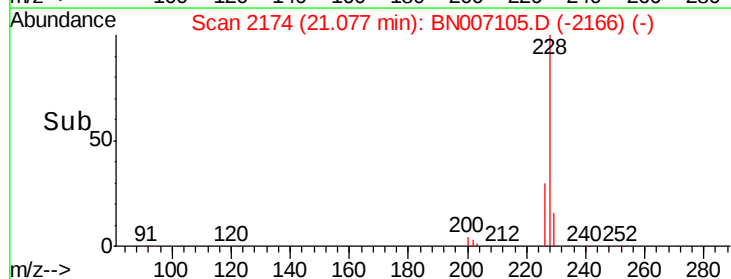
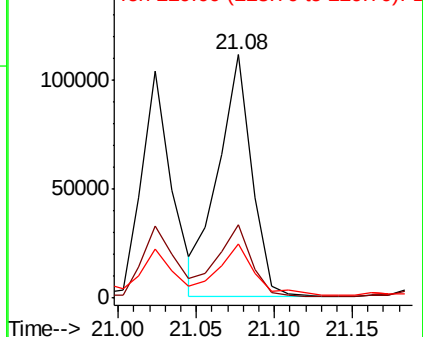
228 100

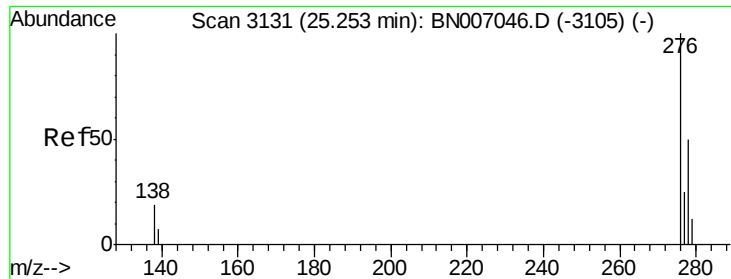
226 30.1 23.8 35.6

229 22.2 15.7 23.5



Abundance Ion 228.00 (227.70 to 228.70): E
150000 Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E

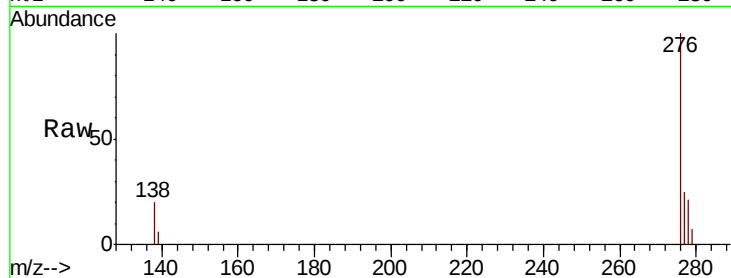




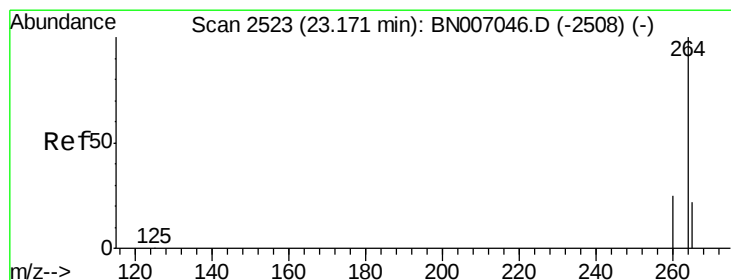
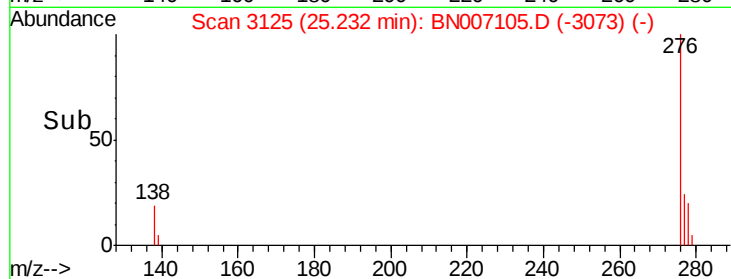
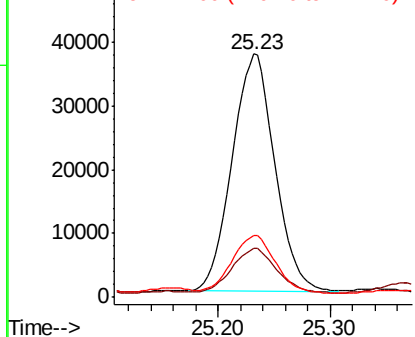
#31
 Indeno(1,2,3-cd)pyrene
 Concen: 0.512 ng
 RT: 25.23 min Scan# 3125
 Delta R.T. -0.02 min
 Lab File: BN007105.D
 Acq: 12 Aug 2019 19:30

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion:276 Resp: 98480
 Ion Ratio Lower Upper
 276 100
 138 19.3 16.0 24.0
 277 24.6 19.9 29.9

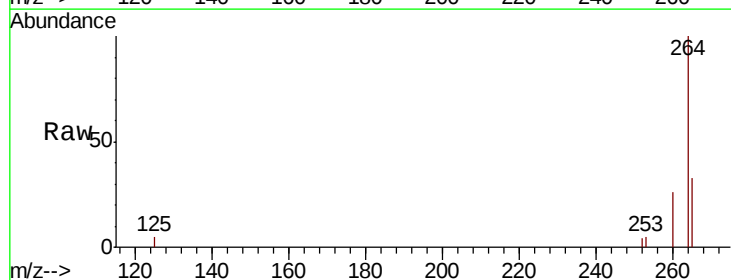


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

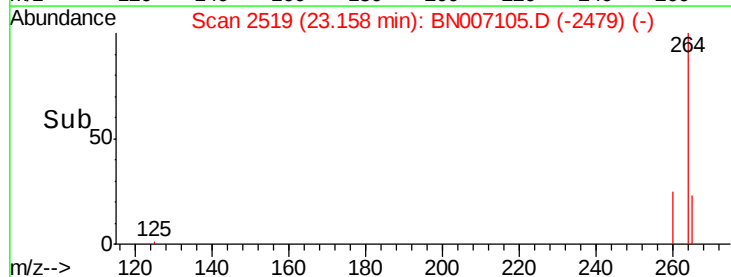
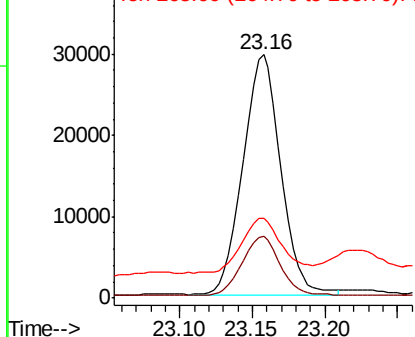


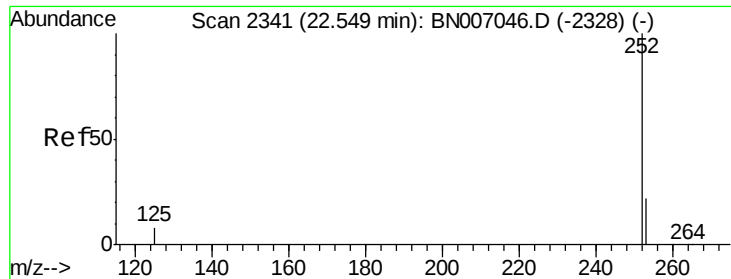
#32
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.16 min Scan# 2519
 Delta R.T. -0.01 min
 Lab File: BN007105.D
 Acq: 12 Aug 2019 19:30

Tgt Ion:264 Resp: 53410
 Ion Ratio Lower Upper
 264 100
 260 25.6 19.8 29.8
 265 32.6 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: 1.166 ng

RT: 22.54 min Scan# 2338

Delta R.T. -0.01 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

Instrument :

BNA_N

ClientSampleId :

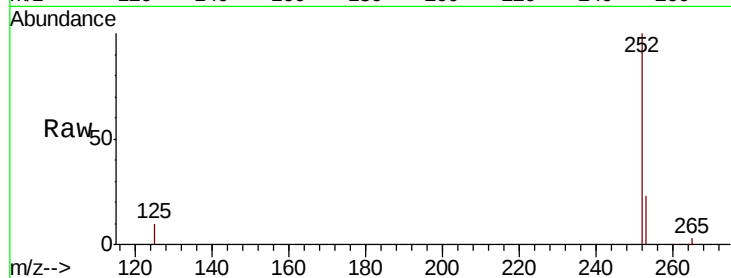
Tot Ion:252 Resp: 213479

Ion Ratio Lower Upper

252 100

253 23.1 18.2 27.2

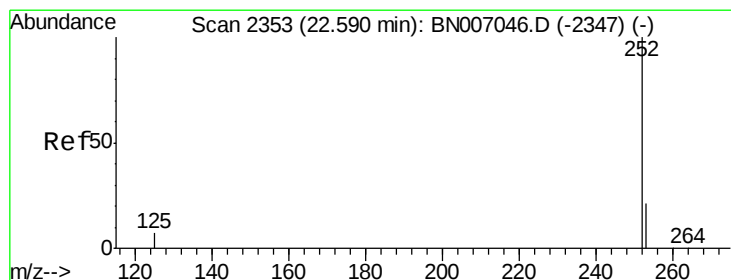
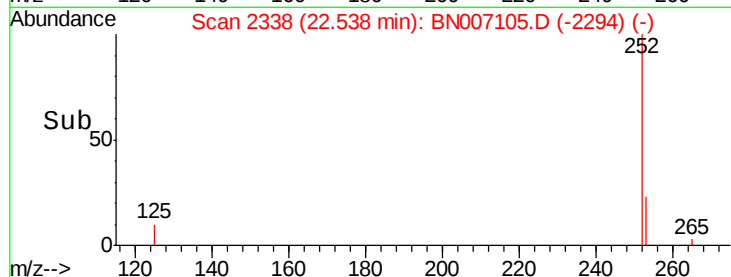
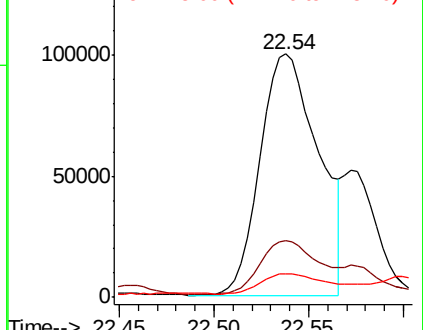
125 9.9 7.4 11.0



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



#34

Benzo(k)fluoranthene

Concen: 1.180 ng

RT: 22.54 min Scan# 2338

Delta R.T. -0.05 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

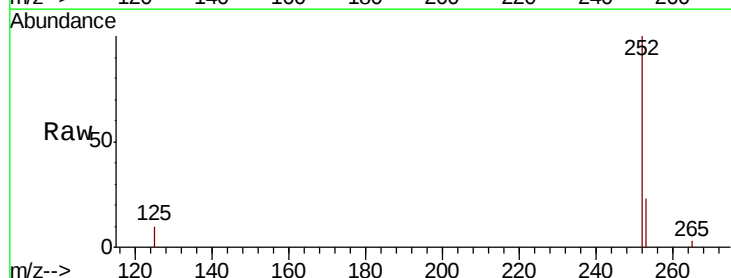
Tgt Ion:252 Resp: 213479

Ion Ratio Lower Upper

252 100

253 23.1 18.1 27.1

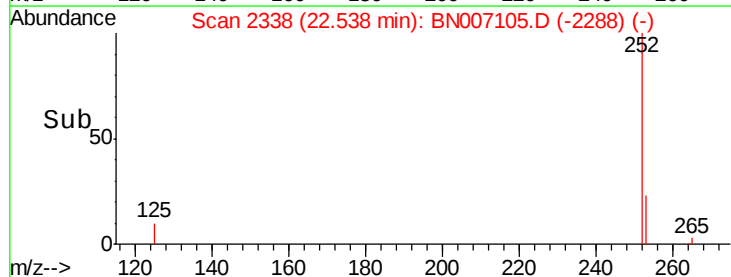
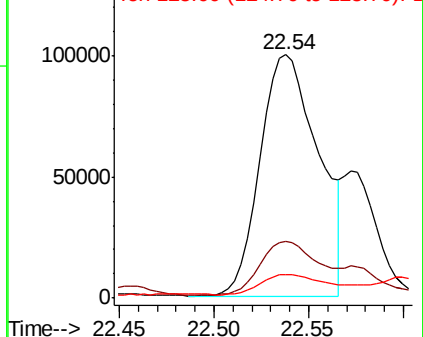
125 9.9 7.4 11.0

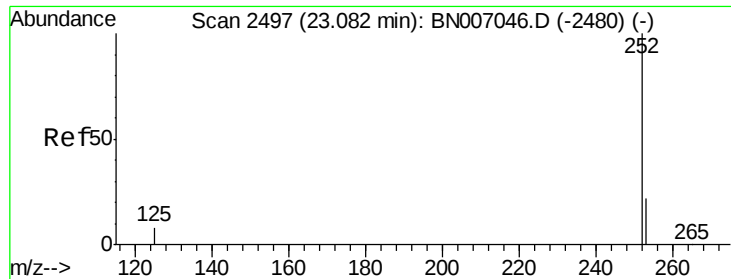


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#35

Benzo(a)pyrene

Concen: 0.821 ng

RT: 23.07 min Scan# 2492

Delta R.T. -0.02 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

Instrument :

BNA_N

ClientSampled :

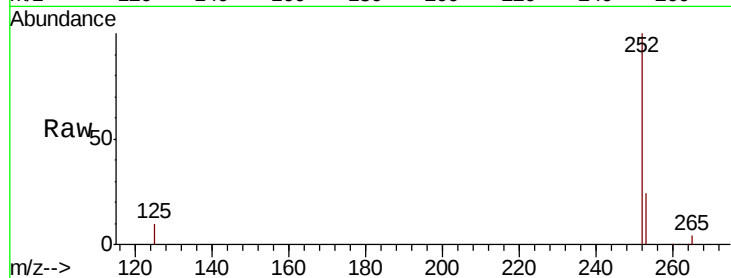
Tot Ion:252 Resp: 136397

Ion Ratio Lower Upper

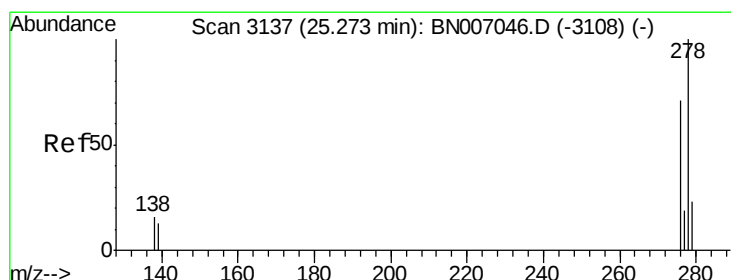
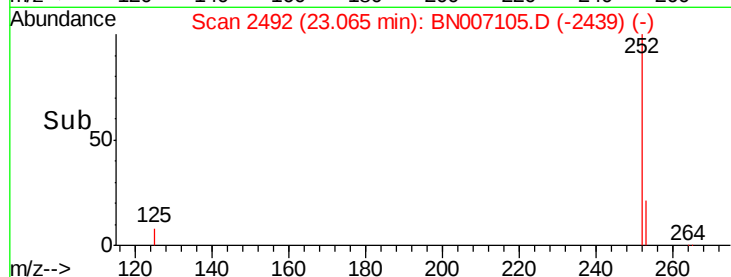
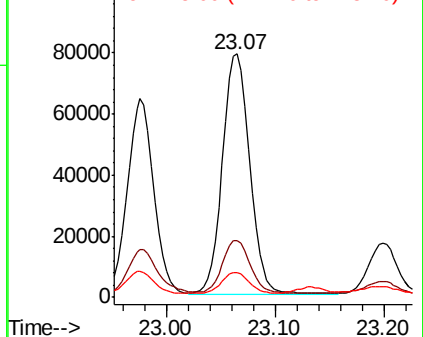
252 100

253 23.5 18.5 27.7

125 10.0 8.2 12.4



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



#36

Dibenzo(a,h)anthracene

Concen: 0.158 ng

RT: 25.24 min Scan# 3127

Delta R.T. -0.03 min

Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

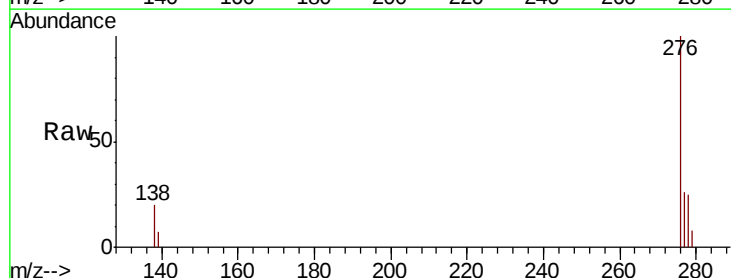
Tgt Ion:278 Resp: 26237

Ion Ratio Lower Upper

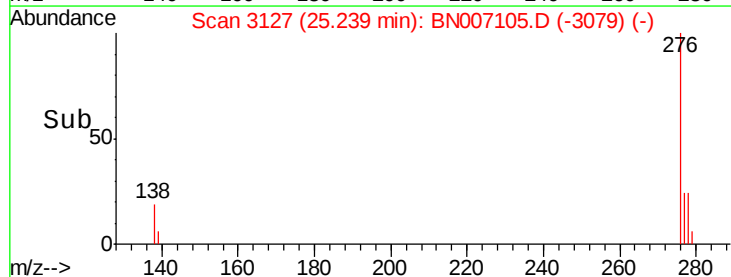
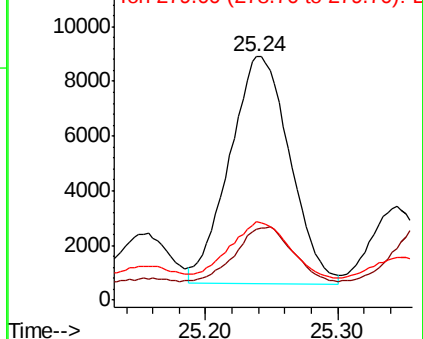
278 100

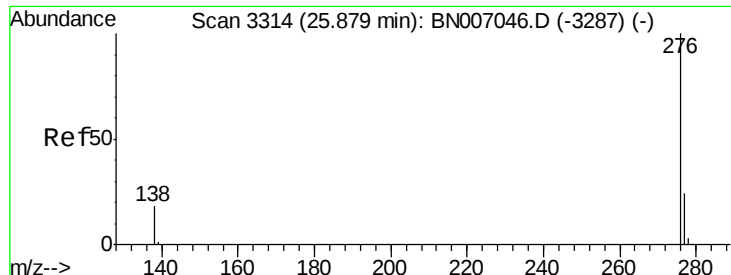
139 29.1 11.3 16.9#

279 32.2 19.3 28.9#



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





#37

Benzo(a,h,i)perylene

Concen: 0.594 ng

RT: 25.86 min Scan# 3308

Delta R.T. -0.02 min

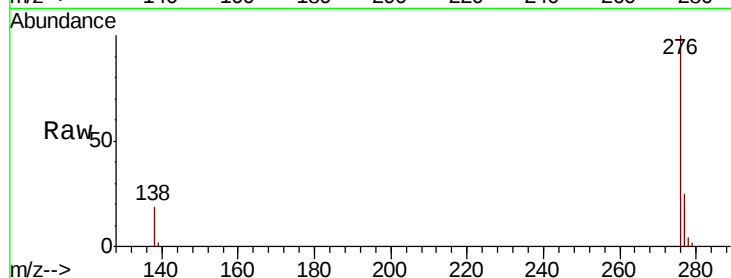
Lab File: BN007105.D

Acq: 12 Aug 2019 19:30

Instrument :

BNA_N

ClientSampleId :



Tot Ion: 276 Resp: 101186

Ion Ratio Lower Upper

276 100

277 25.2 19.8 29.8

138 19.3 14.6 22.0

