

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081319\
 Data File : BN007156.D
 Acq On : 14 Aug 2019 06:57
 Operator : HP/JU
 Sample : K4173-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXT-035-SW104-073119

Quant Time: Aug 14 09:28:52 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	9347	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	36158	0.40	ng	0.00
12) Acenaphthene-d10	14.08	164	20877	0.40	ng	0.00
18) Phenanthrene-d10	16.82	188	47361	0.40	ng	0.00
26) Chrysene-d12	21.05	240	46370	0.40	ng	-0.01
32) Perylene-d12	23.16	264	52159	0.40	ng	0.00

System Monitoring Compounds

3) 2-Fluorophenol	5.06	112	6056	0.27	ng	0.00
4) Phenol-d6	6.62	99	8017	0.29	ng	0.00
7) Nitrobenzene-d5	8.56	82	6573	0.23	ng	0.00
10) 2-Methylnaphthalene-d10	11.79	152	14576	0.22	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	2554	0.23	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	3468	0.11	ng	0.00
24) Fluoranthene-d10	18.87	212	37969	0.23	ng	0.00
28) Terphenyl-d14	19.49	244	29301	0.23	ng	-0.01

Target Compounds

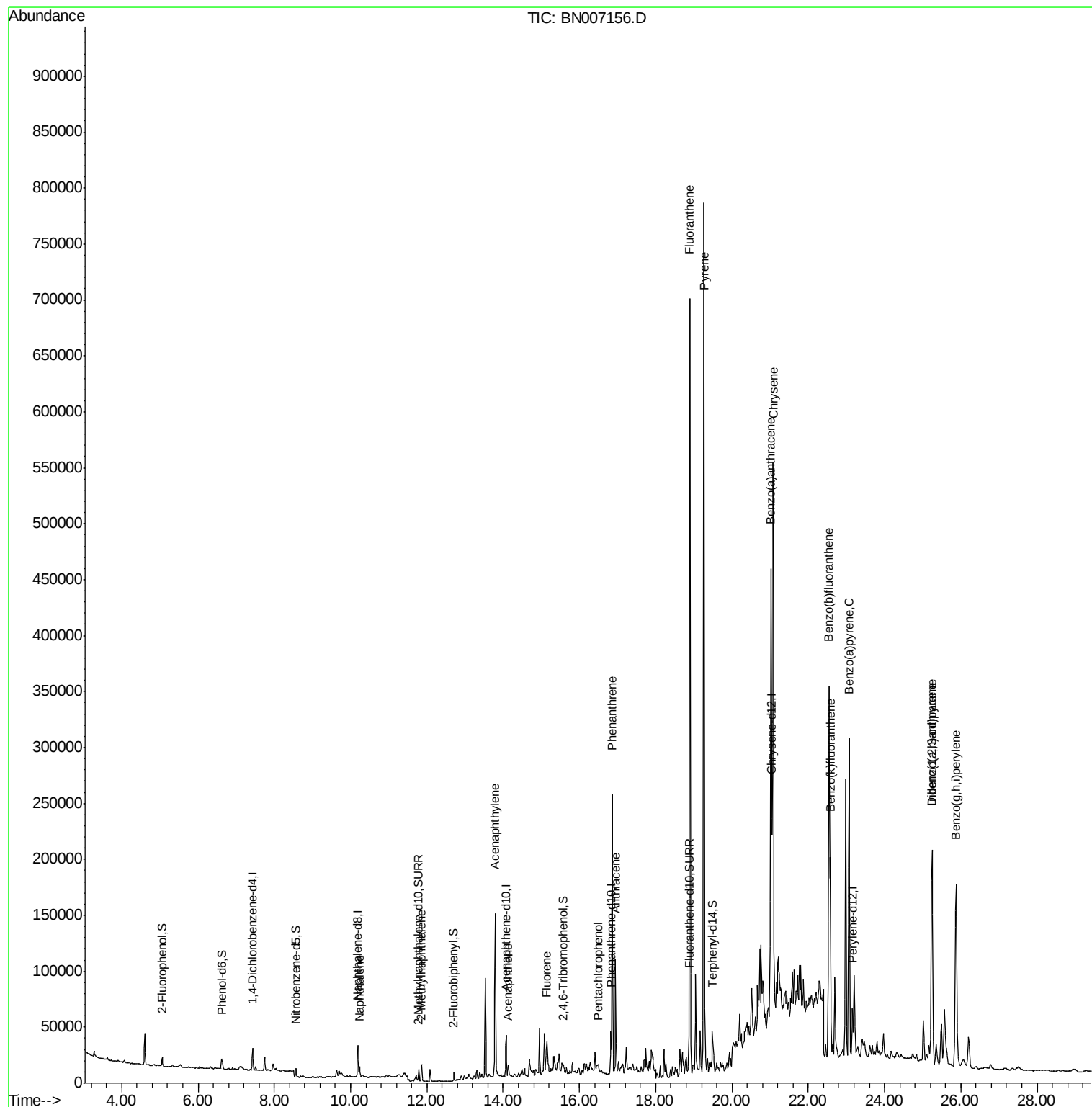
						Qvalue
8) Naphthalene	10.24	128	12524	0.124	ng	97
11) 2-Methylnaphthalene	11.87	142	11210	0.156	ng	95
15) Acenaphthylene	13.79	152	200095	1.834	ng	99
16) Acenaphthene	14.13	154	7473	0.107	ng	# 87
17) Fluorene	15.15	166	27790	0.266	ng	# 64
21) Pentachlorophenol	16.48	266	220	0.021	ng	88
22) Phenanthrene	16.87	178	256548	1.807	ng	99
23) Anthracene	16.95	178	119403	0.921	ng	98
25) Fluoranthene	18.90	202	657529	3.621	ng	99
27) Pyrene	19.26	202	723340	4.448	ng	97
29) Benzo(a)anthracene	21.02	228	361273m	2.130	ng	
30) Chrysene	21.08	228	473309	2.873	ng	96
31) Indeno(1,2,3-cd)pyrene	25.24	276	303172	1.670	ng	99
33) Benzo(b)fluoranthene	22.54	252	558497	3.123	ng	98
34) Benzo(k)fluoranthene	22.58	252	181138m	1.025	ng	
35) Benzo(a)pyrene	23.07	252	381792	2.355	ng	99
36) Dibenzo(a,h)anthracene	25.25	278	77819	0.481	ng	# 77
37) Benzo(g,h,i)perylene	25.88	276	333001	2.001	ng	98

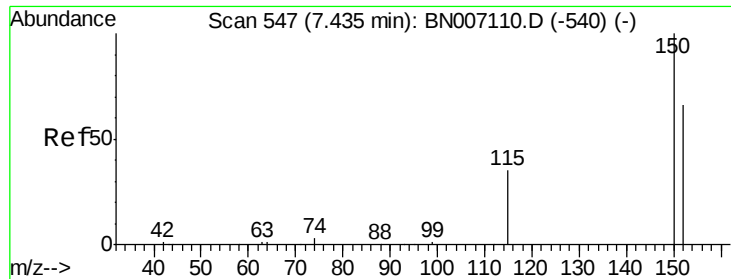
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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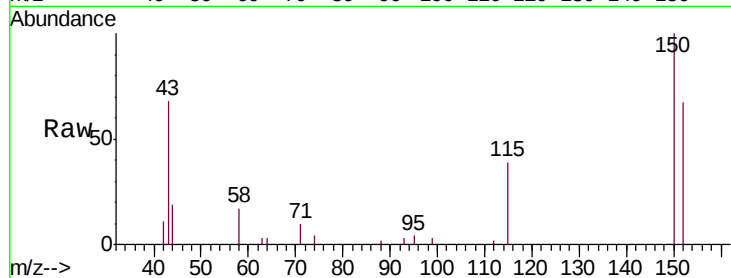




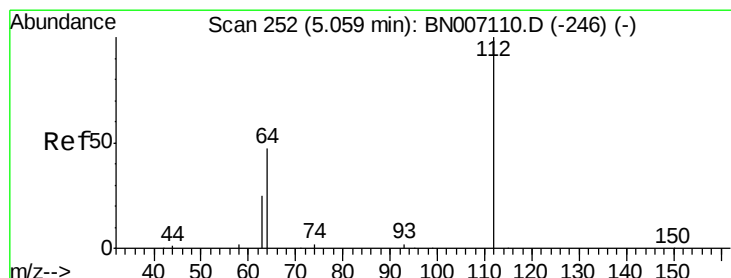
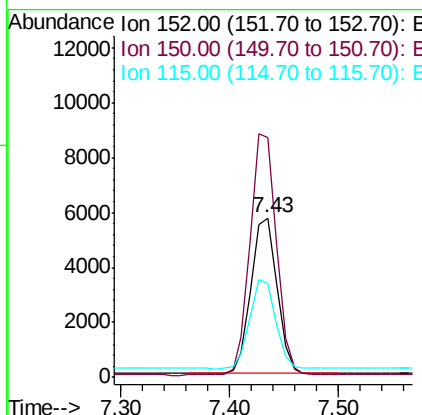
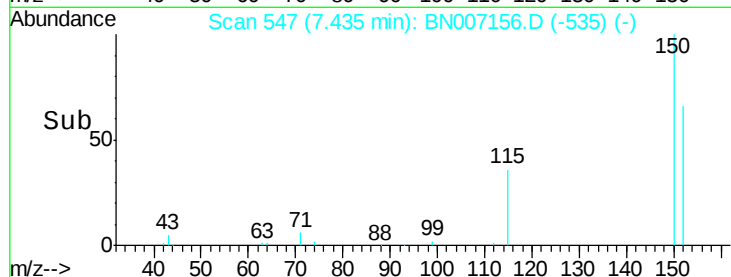
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.43 min Scan# 547
 Delta R.T. -0.00 min
 Lab File: BN007156.D
 Acq: 14 Aug 2019 06:57

Instrument :
 BNA_N
 ClientSampleId :
 EXT-035-SW104-073119

Tgt Ion:152 Resp: 9347
 Ion Ratio Lower Upper
 152 100
 150 149.8 121.7 182.5
 115 59.1 46.2 69.4

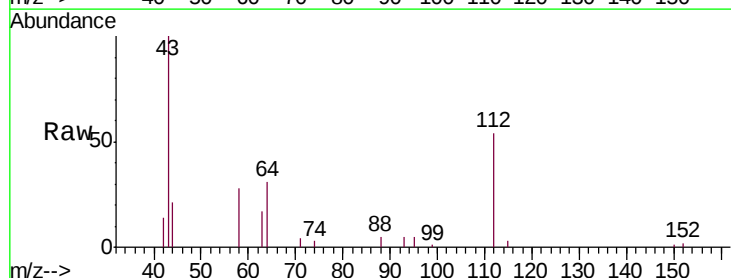


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

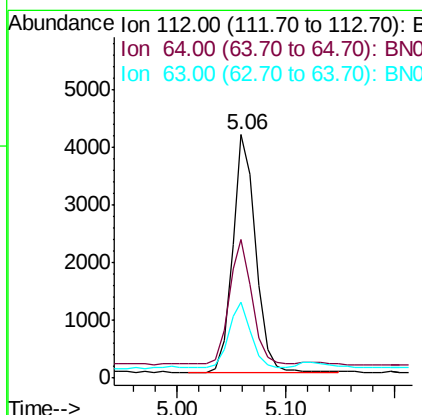
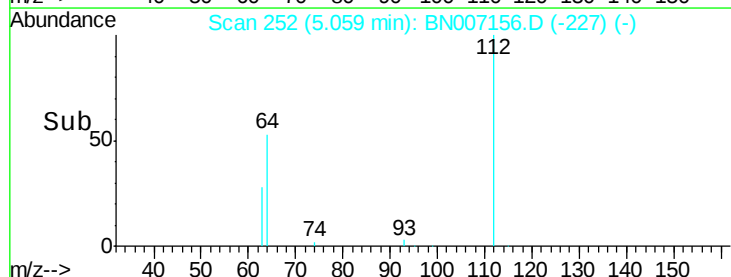


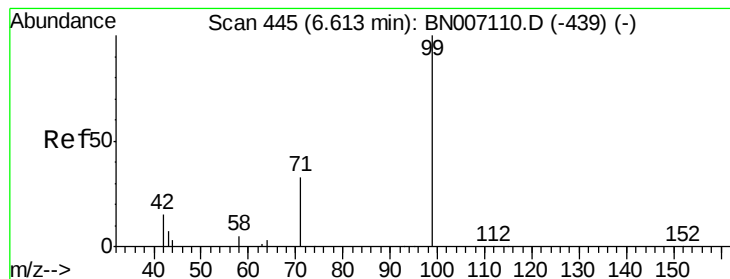
#3
 2-Fluorophenol
 Concen: 0.270 ng
 RT: 5.06 min Scan# 252
 Delta R.T. -0.00 min
 Lab File: BN007156.D
 Acq: 14 Aug 2019 06:57

Tgt Ion:112 Resp: 6056
 Ion Ratio Lower Upper
 112 100
 64 52.0 42.6 63.8
 63 26.9 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: 0.288 ng

RT: 6.62 min Scan# 446

Delta R.T. 0.01 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

Instrument :

BNA_N

ClientSampleId :

EXT-035-SW104-073119

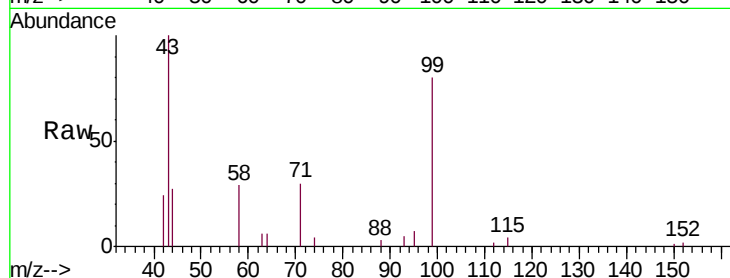
Tgt Ion: 99 Resp: 8017

Ion Ratio Lower Upper

99 100

42 22.3 15.8 23.6

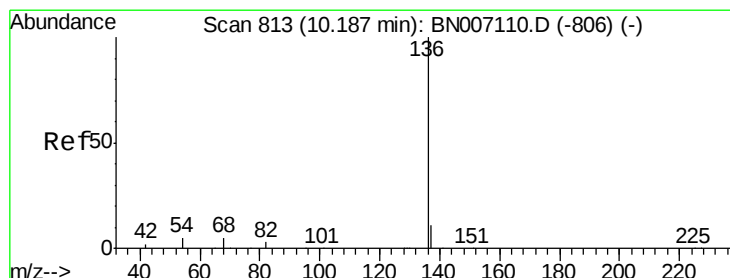
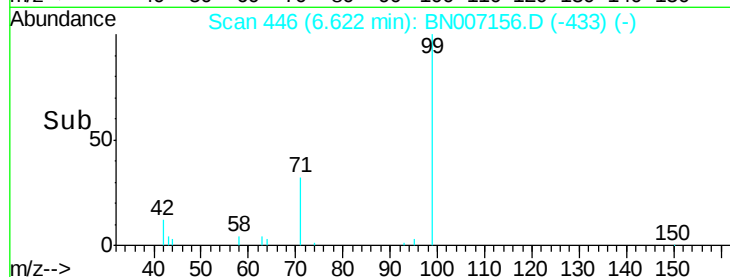
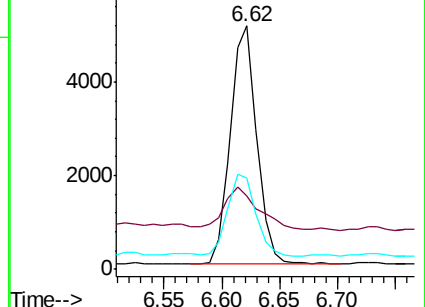
71 37.3 27.0 40.4



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: BN007156.D

Acq: 14 Aug 2019 06:57

Tgt Ion: 136 Resp: 36158

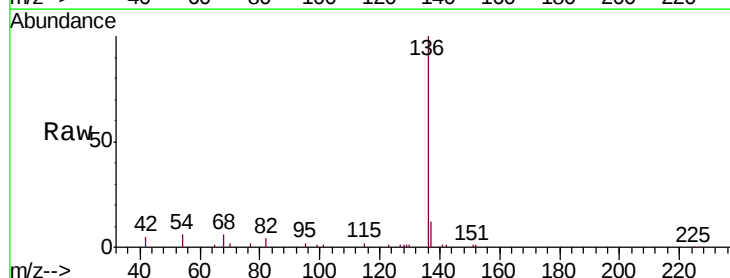
Ion Ratio Lower Upper

136 100

137 11.5 9.4 14.0

54 6.0 6.6 9.8#

68 5.7 6.0 9.0#

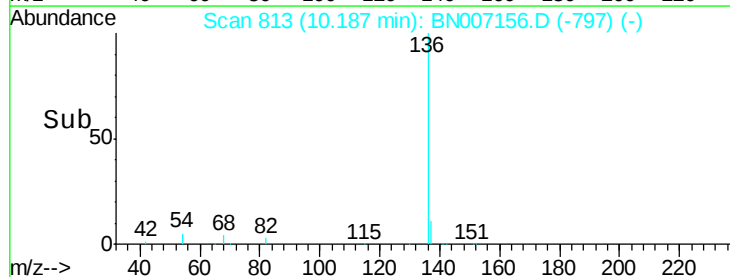
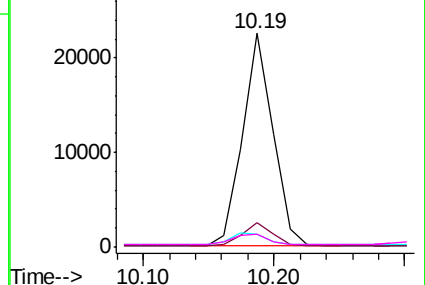


Abundance Ion 136.00 (135.70 to 136.70): BN007110.D (-806) (-)

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: 0.225 ng

RT: 8.56 min Scan# 685

Delta R.T. -0.00 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

Instrument :

BNA_N

ClientSampleId :

EXT-035-SW104-073119

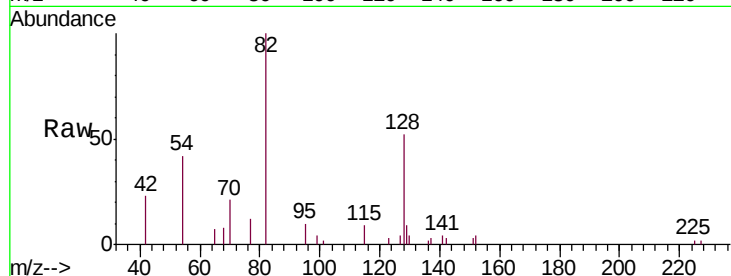
Tgt Ion: 82 Resp: 6573

Ion Ratio Lower Upper

82 100

128 51.5 34.6 51.8

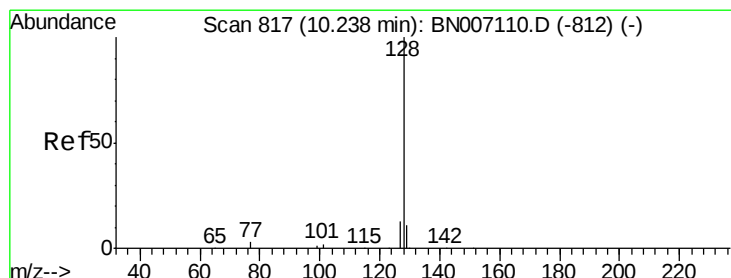
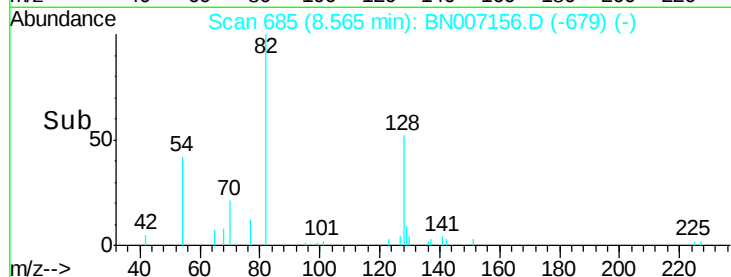
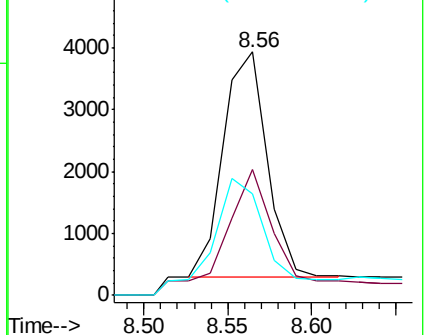
54 41.9 36.2 54.4



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

Naphthalene

Concen: 0.124 ng

RT: 10.24 min Scan# 817

Delta R.T. -0.00 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

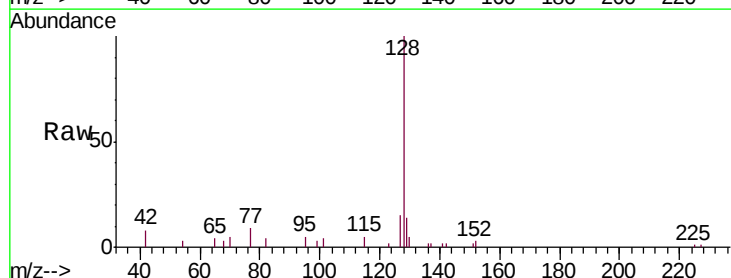
Tgt Ion: 128 Resp: 12524

Ion Ratio Lower Upper

128 100

129 13.7 9.4 14.2

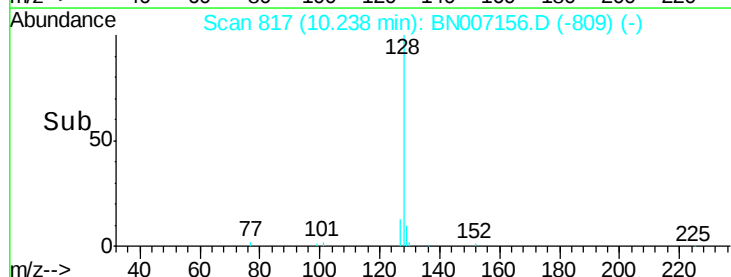
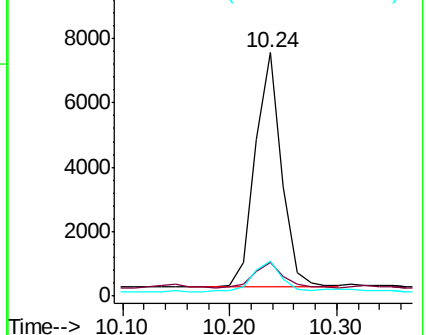
127 14.6 11.0 16.6

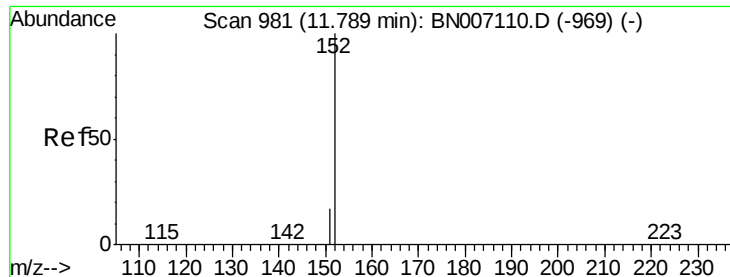


Abundance Ion 128.00 (127.70 to 128.70): BN007110.D (-812) (-)

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

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

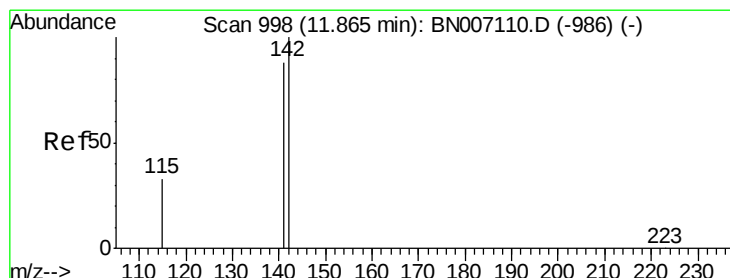
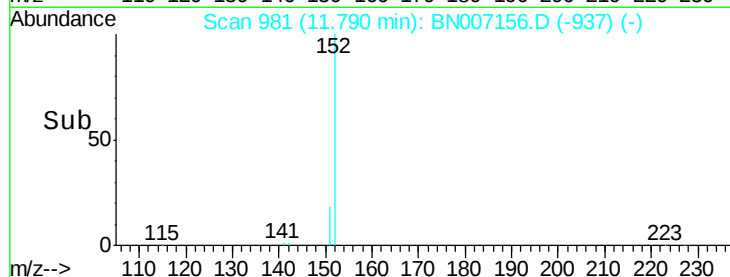
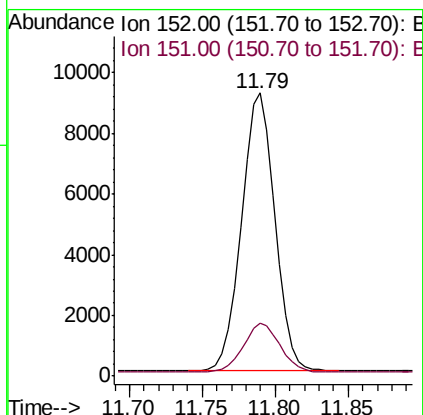
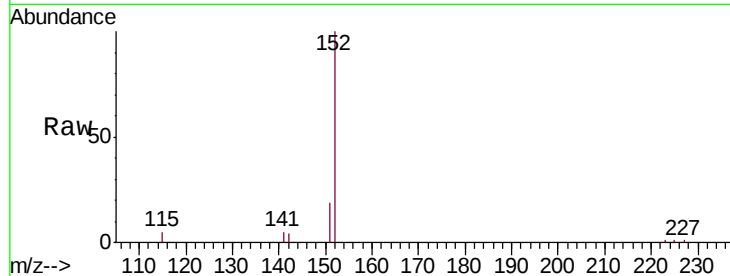




#10
 2-Methylnaphthalene-d10
 Concen: 0.216 ng
 RT: 11.79 min Scan# 981
 Delta R.T. -0.00 min
 Lab File: BN007156.D
 Acq: 14 Aug 2019 06:57

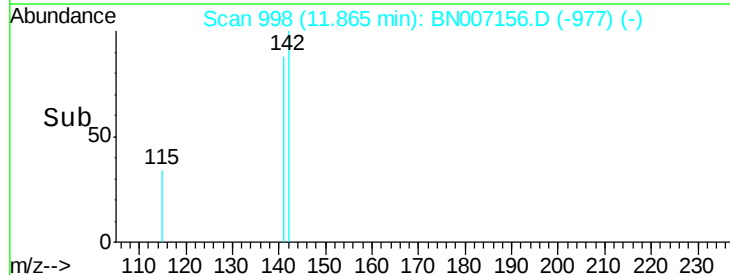
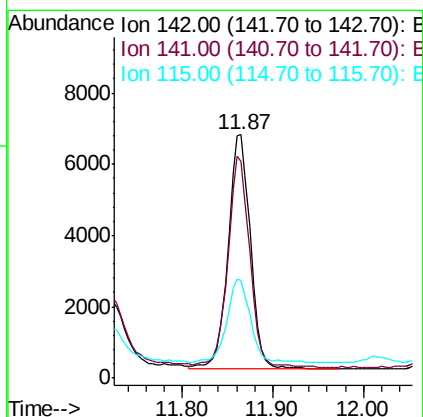
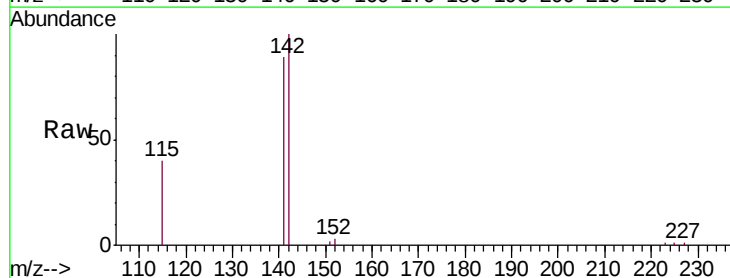
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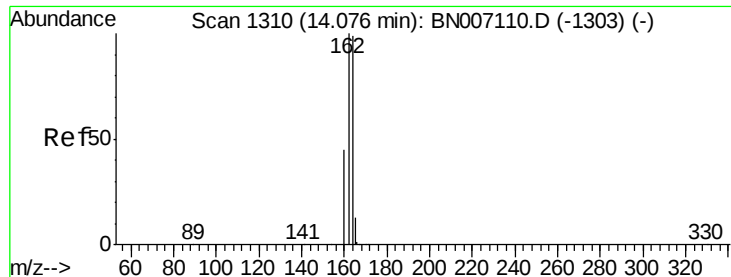
Tgt Ion:152 Resp: 14576
 Ion Ratio Lower Upper
 152 100
 151 19.3 15.5 23.3



#11
 2-Methylnaphthalene
 Concen: 0.156 ng
 RT: 11.87 min Scan# 998
 Delta R.T. -0.00 min
 Lab File: BN007156.D
 Acq: 14 Aug 2019 06:57

Tgt Ion:142 Resp: 11210
 Ion Ratio Lower Upper
 142 100
 141 89.2 69.0 103.6
 115 40.1 27.1 40.7





#12

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.08 min Scan# 1310

Delta R.T. -0.00 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

Instrument :

BNA_N

ClientSampleId :

EXT-035-SW104-073119

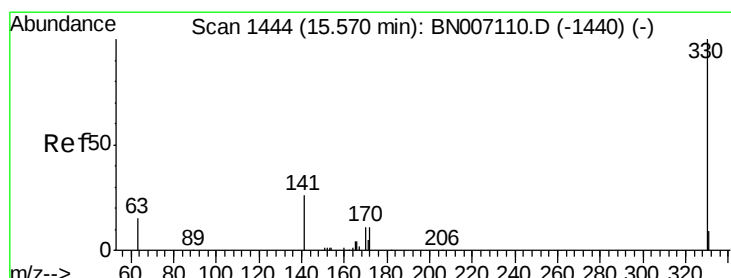
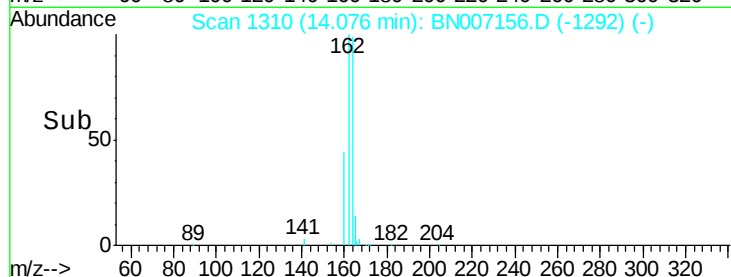
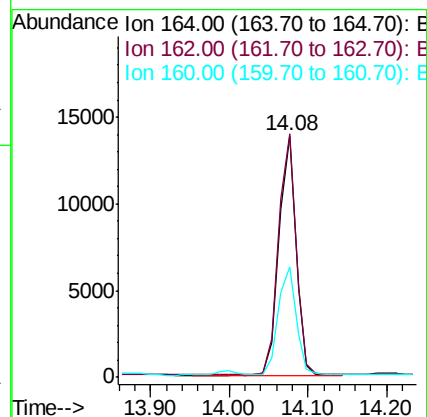
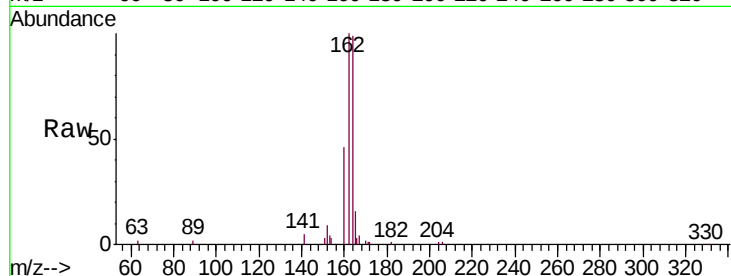
Tgt Ion:164 Resp: 20877

Ion Ratio Lower Upper

164 100

162 101.0 82.2 123.4

160 46.1 38.3 57.5



#13

2,4,6-Tribromophenol

Concen: 0.227 ng

RT: 15.57 min Scan# 1444

Delta R.T. -0.00 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

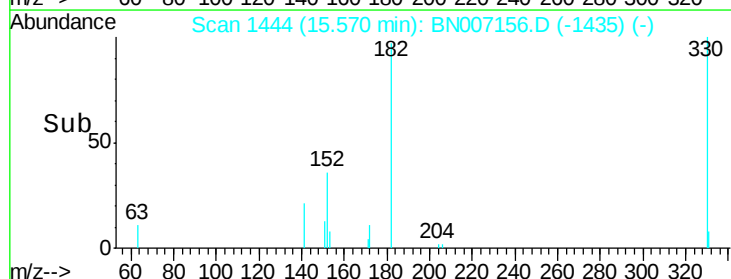
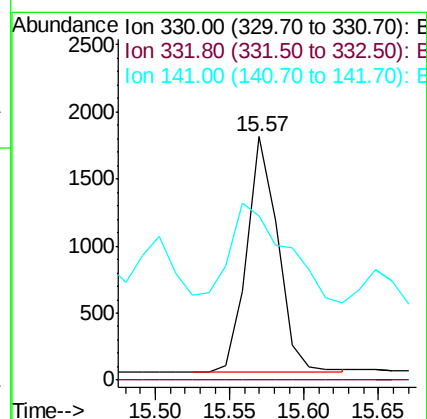
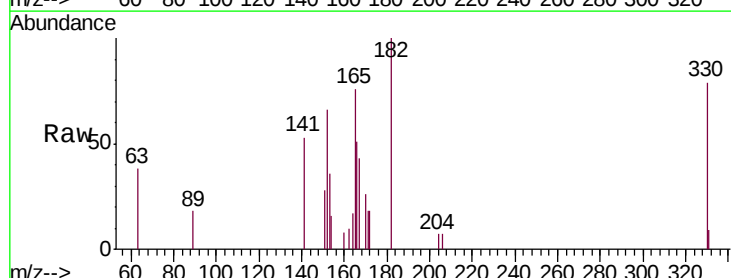
Tgt Ion:330 Resp: 2554

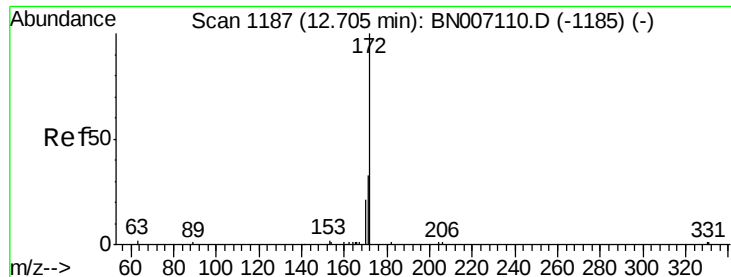
Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

141 75.1 33.6 50.4#

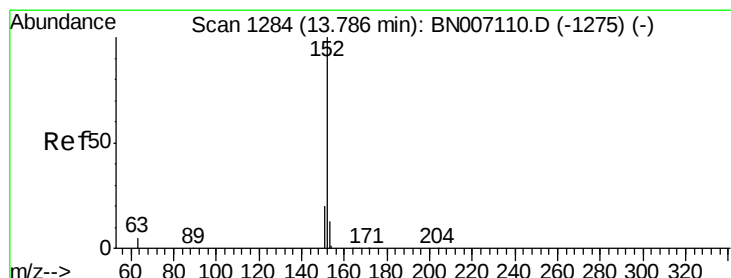
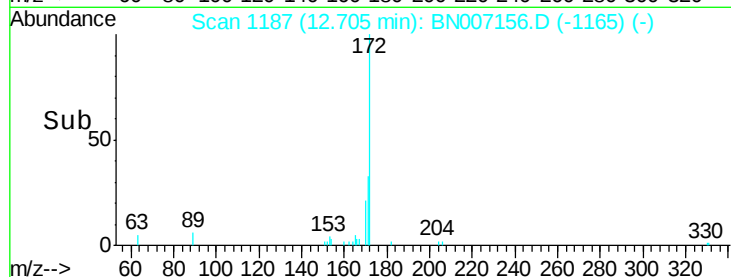
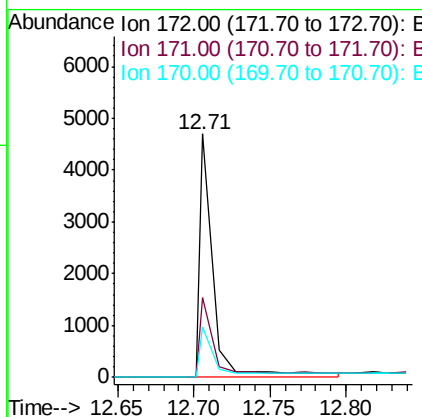
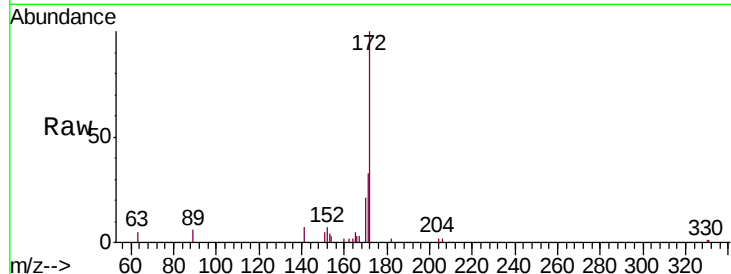




#14
2-Fluorobiphenyl
Concen: 0.114 ng
RT: 12.71 min Scan# 1187
Delta R.T. -0.00 min
Lab File: BN007156.D
Acq: 14 Aug 2019 06:57

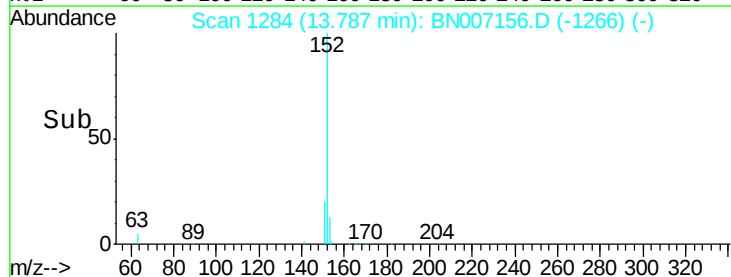
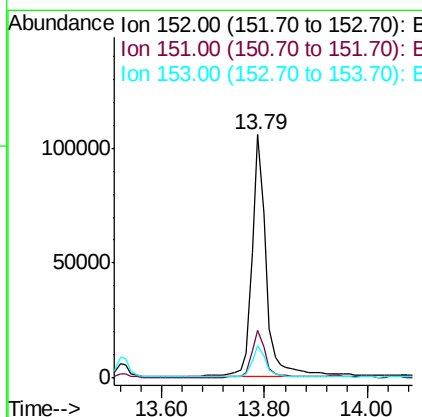
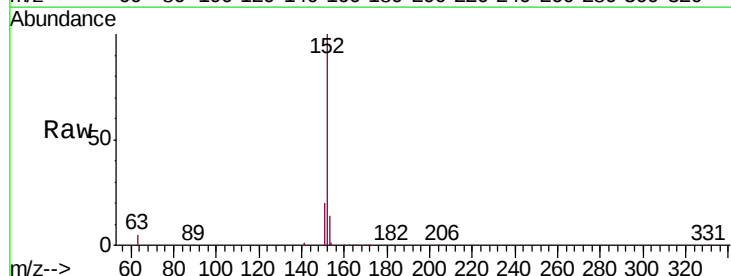
Instrument :
BNA_N
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EXT-035-SW104-073119

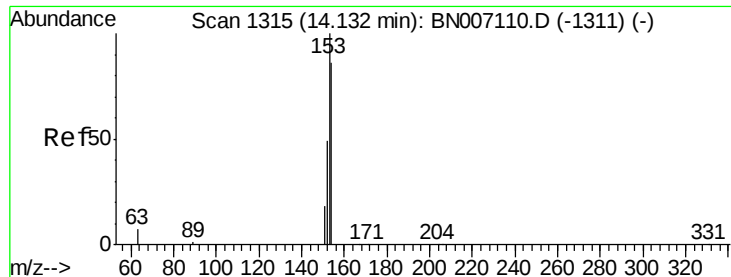
Tgt Ion:172 Resp: 3468
Ion Ratio Lower Upper
172 100
171 32.8 26.3 39.5
170 20.9 17.0 25.4



#15
Acenaphthylene
Concen: 1.834 ng
RT: 13.79 min Scan# 1284
Delta R.T. -0.00 min
Lab File: BN007156.D
Acq: 14 Aug 2019 06:57

Tgt Ion:152 Resp: 200095
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.6
153 12.5 10.4 15.6





#16

Acenaphthene

Concen: 0.107 ng

RT: 14.13 min Scan# 1315

Delta R.T. -0.01 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

Instrument :

BNA_N

ClientSampleId :

EXT-035-SW104-073119

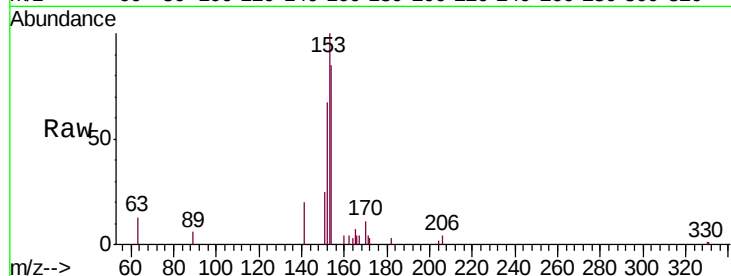
Tgt Ion:154 Resp: 7473

Ion Ratio Lower Upper

154 100

153 100.1 89.5 134.3

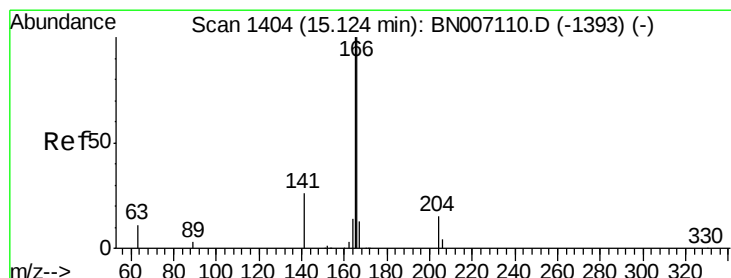
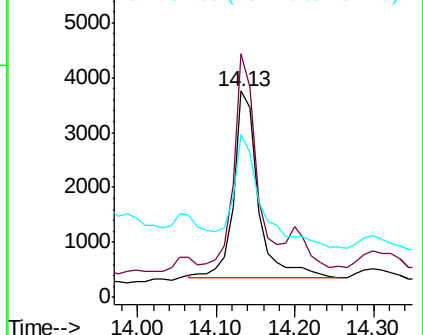
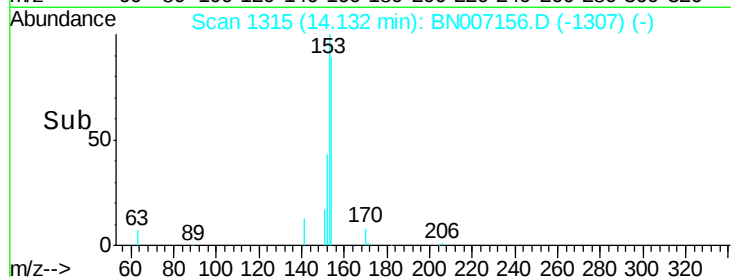
152 69.3 44.8 67.2#



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: 0.266 ng

RT: 15.15 min Scan# 1406

Delta R.T. 0.01 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

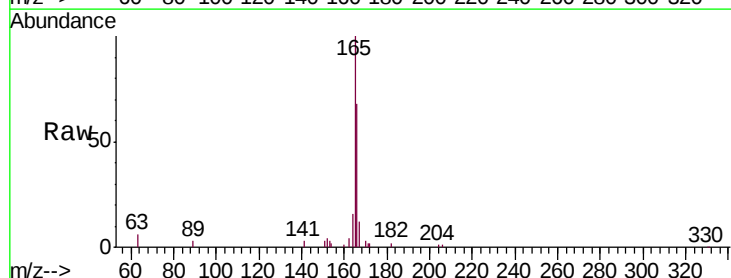
Tgt Ion:166 Resp: 27790

Ion Ratio Lower Upper

166 100

165 137.9 77.9 116.9#

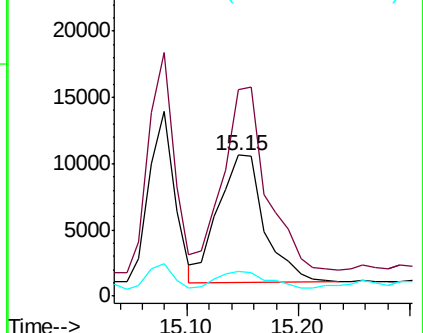
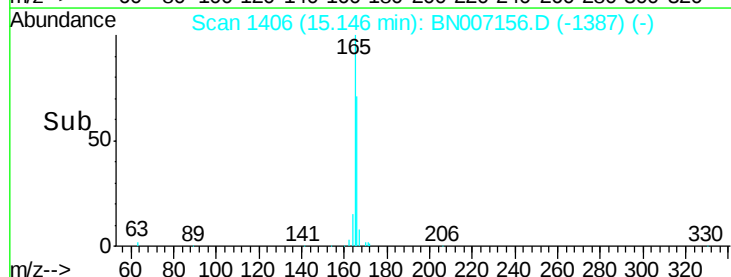
167 14.6 10.9 16.3



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: BN007156.D

Acq: 14 Aug 2019 06:57

Instrument :

BNA_N

ClientSampleId :

EXT-035-SW104-073119

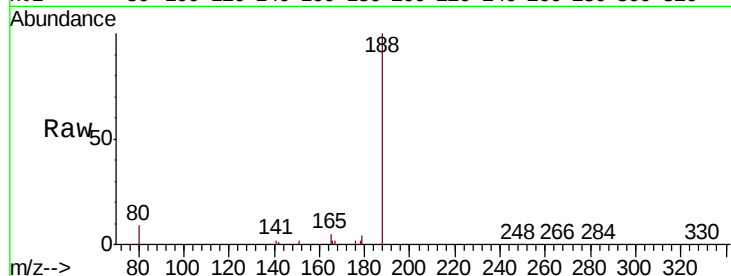
Tgt Ion:188 Resp: 47361

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

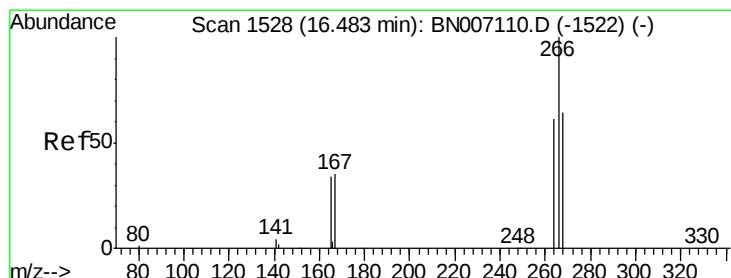
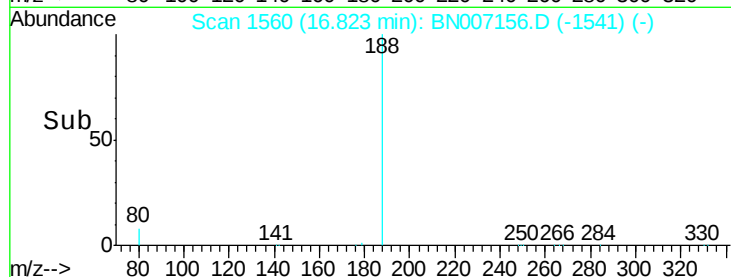
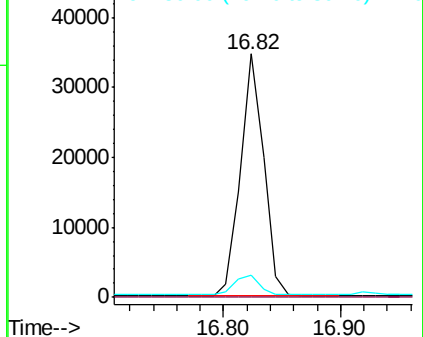
80 8.9 7.8 11.6



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



#21

Pentachlorophenol

Concen: 0.021 ng

RT: 16.48 min Scan# 1528

Delta R.T. -0.00 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

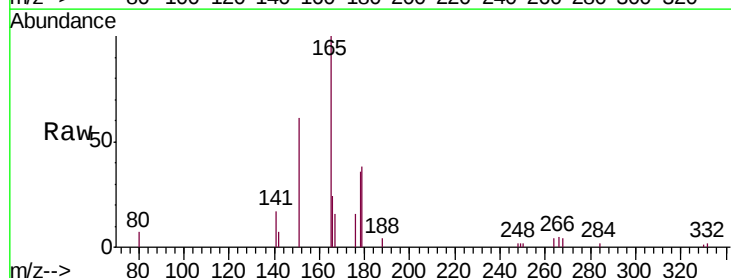
Tgt Ion:266 Resp: 220

Ion Ratio Lower Upper

266 100

264 71.7 52.3 78.5

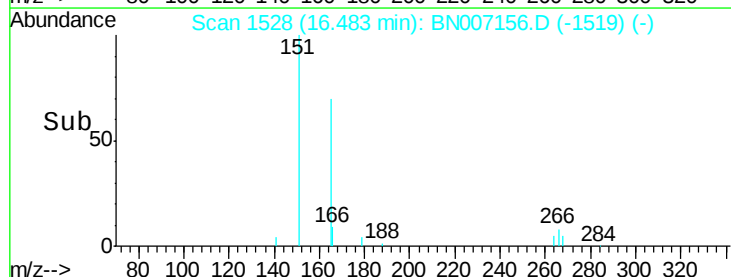
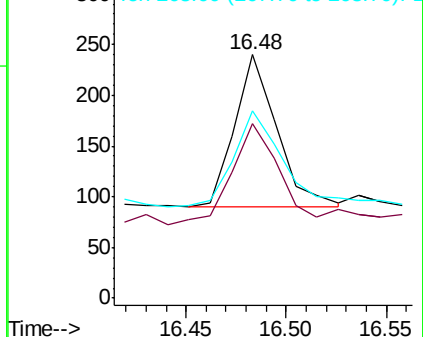
268 77.1 51.5 77.3

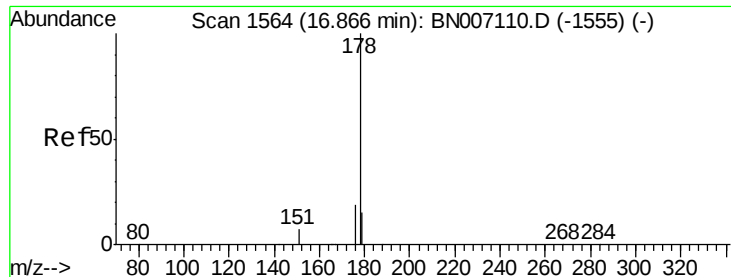


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#22

Phenanthrene

Concen: 1.807 ng

RT: 16.87 min Scan# 1564

Delta R.T. -0.00 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

Instrument :

BNA_N

ClientSampleId :

EXT-035-SW104-073119

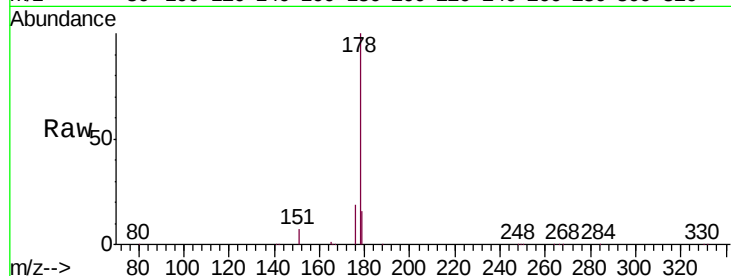
Tgt Ion:178 Resp: 256548

Ion Ratio Lower Upper

178 100

176 19.1 15.2 22.8

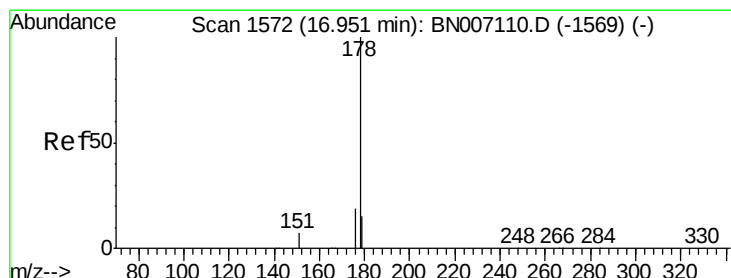
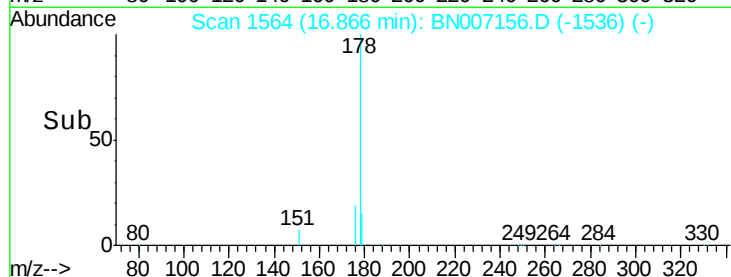
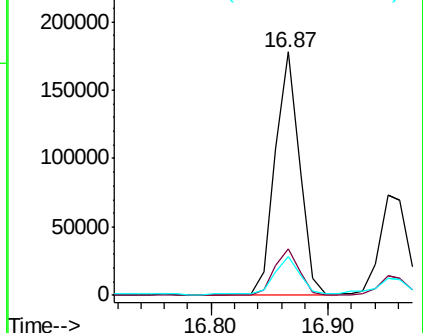
179 16.1 12.3 18.5



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: 0.921 ng

RT: 16.95 min Scan# 1572

Delta R.T. -0.01 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

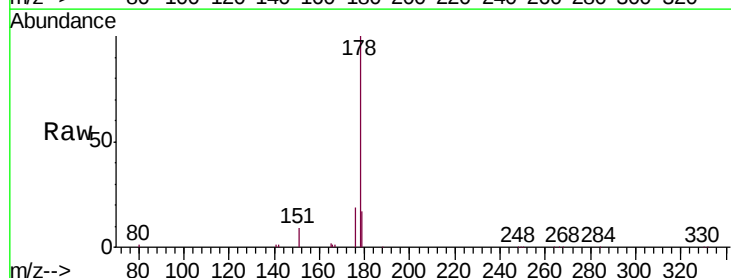
Tgt Ion:178 Resp: 119403

Ion Ratio Lower Upper

178 100

176 18.1 14.6 21.8

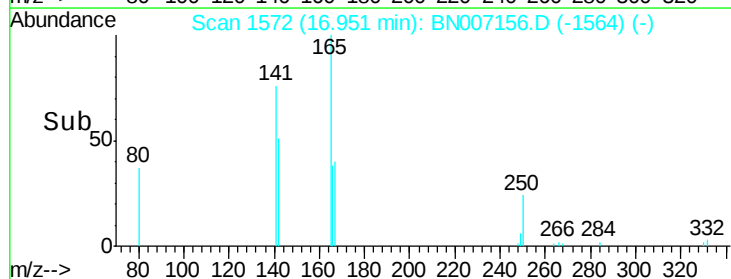
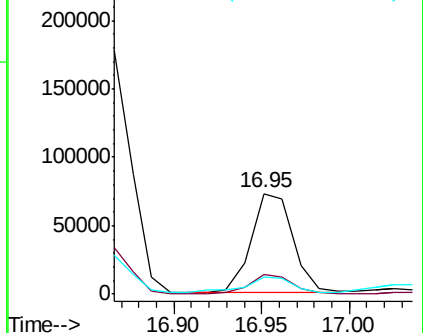
179 17.5 12.5 18.7

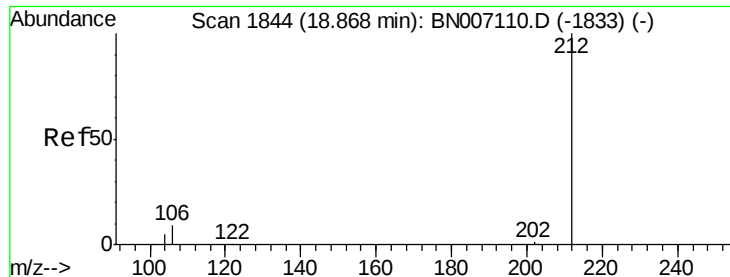


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#24

Fluoranthene-d10

Concen: 0.226 ng

RT: 18.87 min Scan# 1844

Delta R.T. -0.01 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

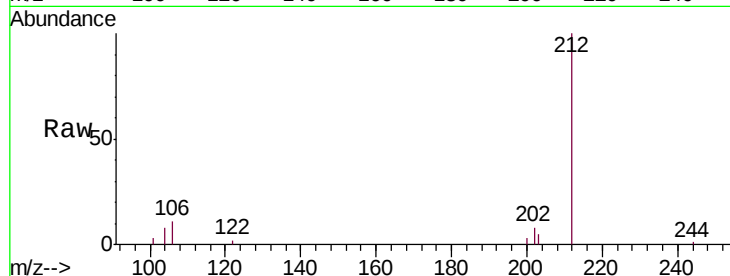
Instrument :

BNA_N

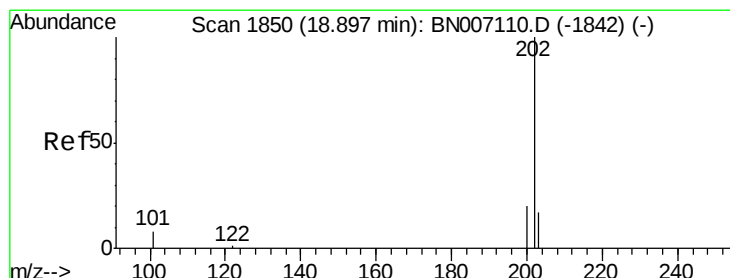
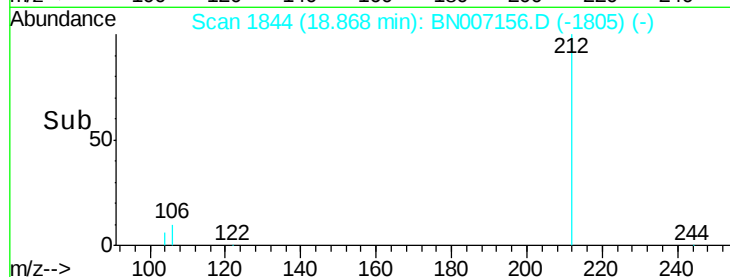
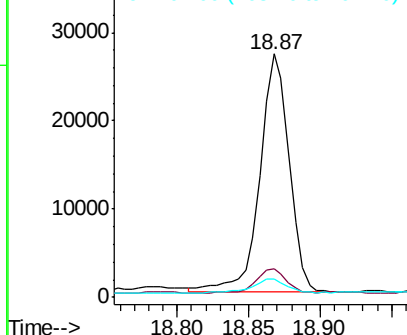
ClientSampleId :

EXT-035-SW104-073119

Tgt Ion:	212	Resp:	37969
Ion	Ratio	Lower	Upper
212	100		
106	10.2	8.2	12.2
104	7.1	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: 3.621 ng

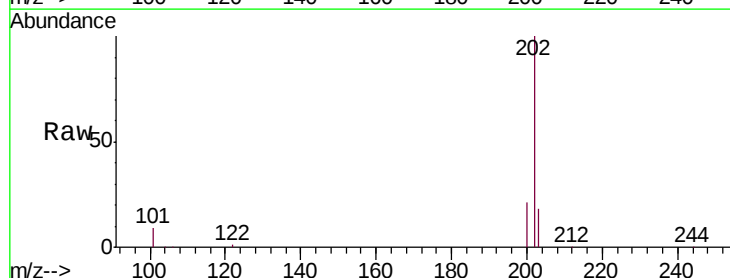
RT: 18.90 min Scan# 1850

Delta R.T. -0.01 min

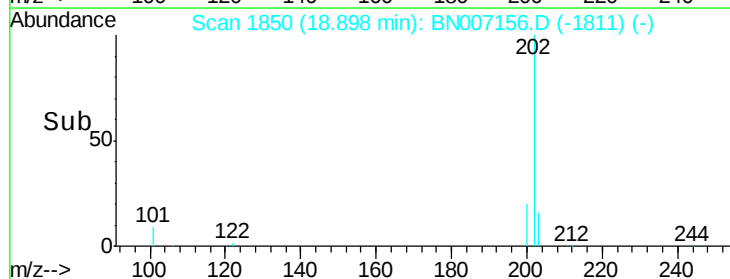
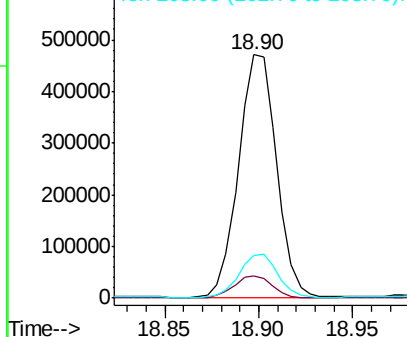
Lab File: BN007156.D

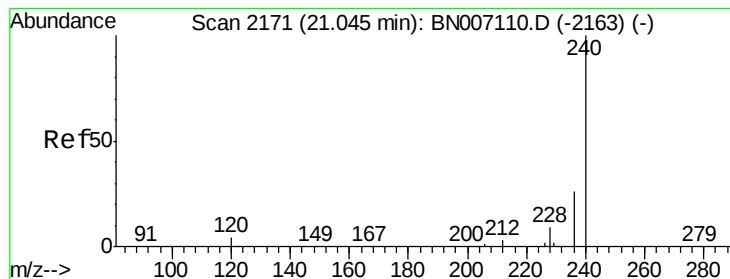
Acq: 14 Aug 2019 06:57

Tgt Ion:	202	Resp:	657529
Ion	Ratio	Lower	Upper
202	100		
101	9.0	7.0	10.4
203	17.7	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: BN007156.D

Acq: 14 Aug 2019 06:57

Instrument :

BNA_N

ClientSampleId :

EXT-035-SW104-073119

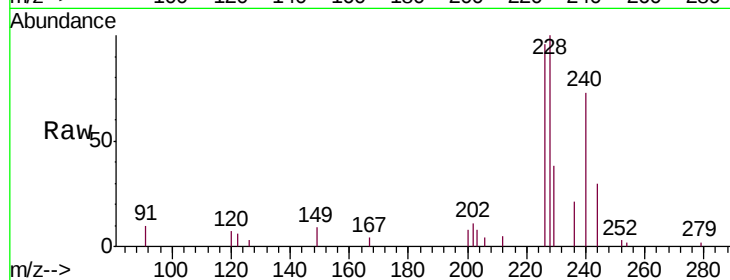
Tgt Ion:240 Resp: 46370

Ion Ratio Lower Upper

240 100

120 10.1 4.0 6.0#

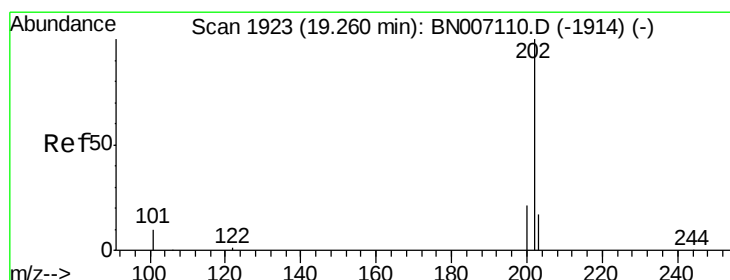
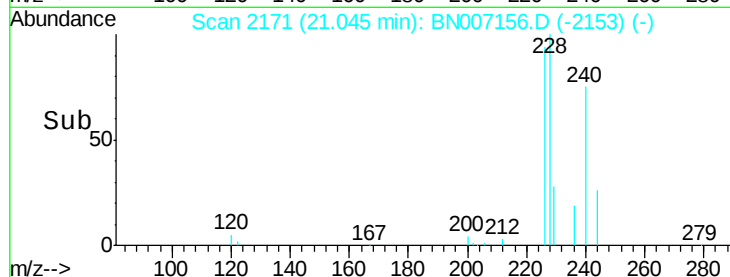
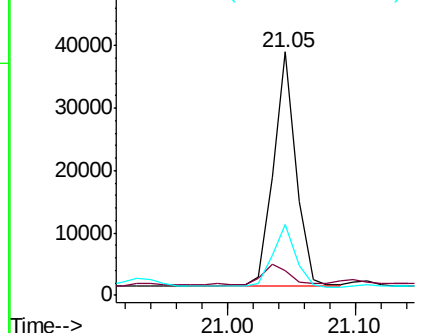
236 29.0 21.3 31.9



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

Pyrene

Concen: 4.448 ng

RT: 19.26 min Scan# 1924

Delta R.T. -0.01 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

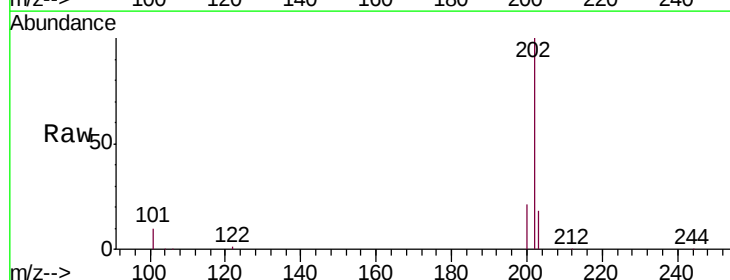
Tgt Ion:202 Resp: 723340

Ion Ratio Lower Upper

202 100

200 20.9 16.6 24.8

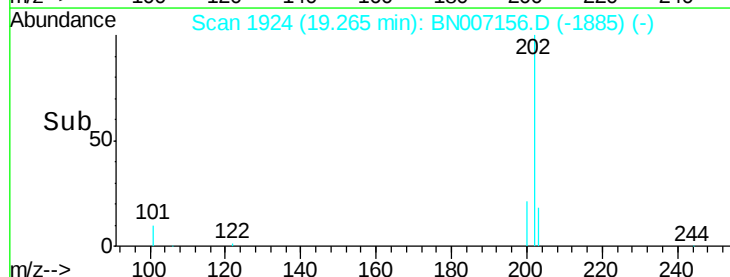
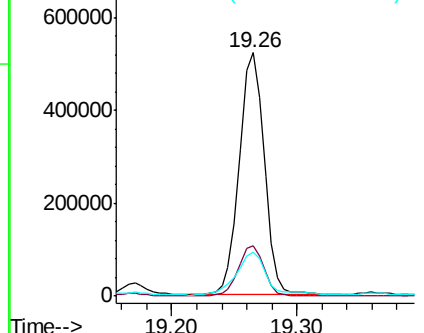
203 19.9 14.0 21.0

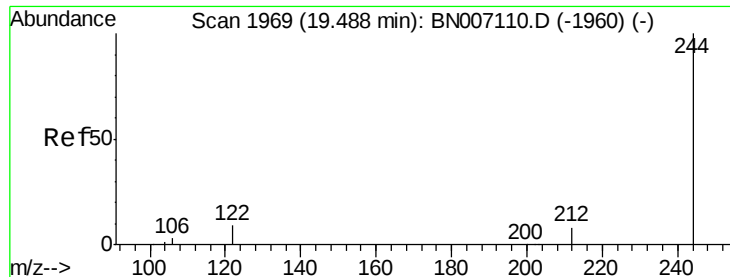


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#28

Terphenyl-d14

Concen: 0.232 ng

RT: 19.49 min Scan# 1969

Delta R.T. -0.01 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

Instrument :

BNA_N

ClientSampleId :

EXT-035-SW104-073119

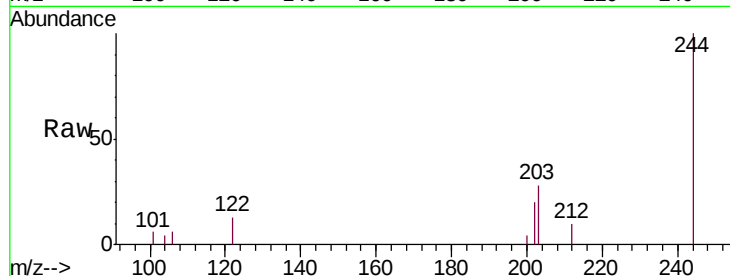
Tgt Ion:244 Resp: 29301

Ion Ratio Lower Upper

244 100

212 9.8 6.2 9.2#

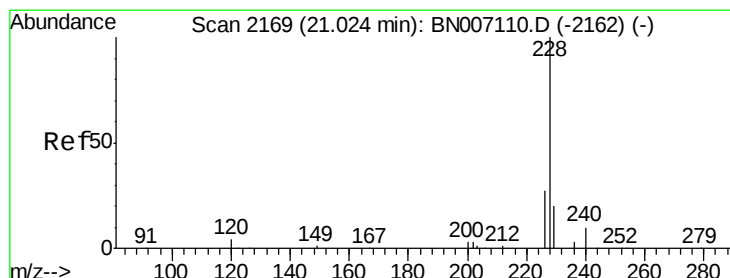
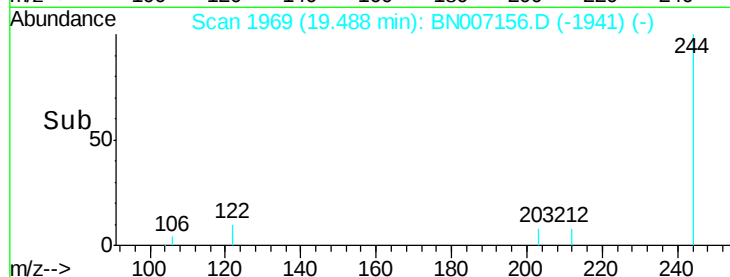
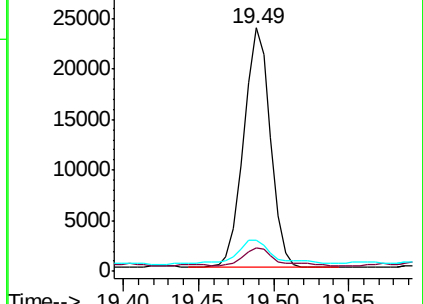
122 12.8 7.4 11.2#



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: 2.130 ng m

RT: 21.02 min Scan# 2169

Delta R.T. -0.01 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

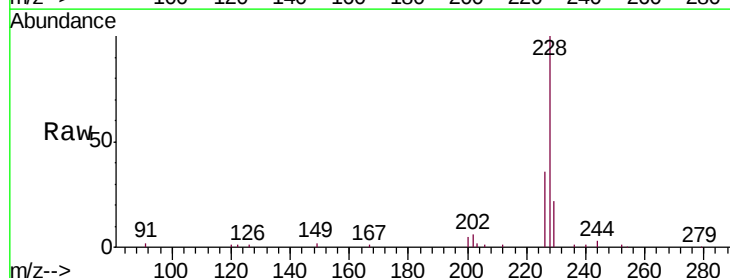
Tgt Ion:228 Resp: 361273

Ion Ratio Lower Upper

228 100

226 35.7 21.8 32.6#

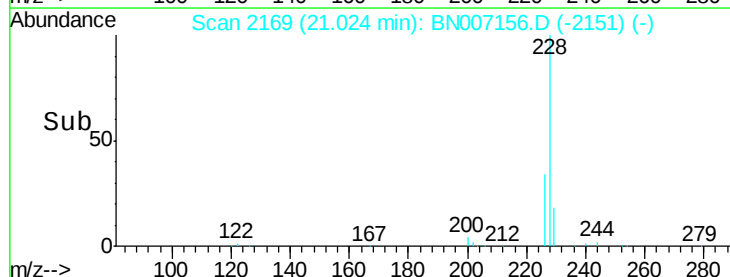
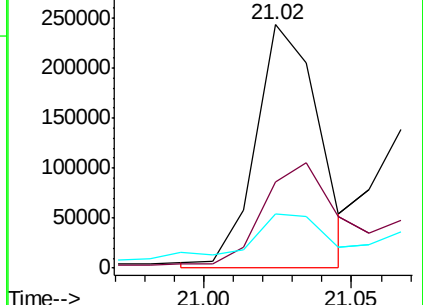
229 22.2 15.6 23.4

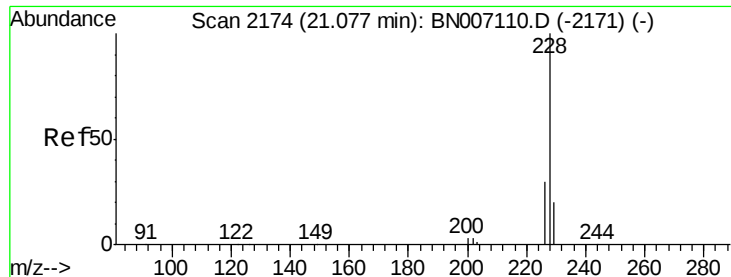


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#30

Chrysene

Concen: 2.873 ng

RT: 21.08 min Scan# 2174

Delta R.T. -0.01 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

Instrument :

BNA_N

ClientSampleId :

EXT-035-SW104-073119

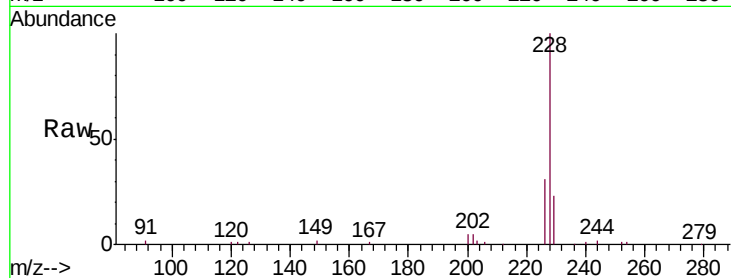
Tgt Ion:228 Resp: 473309

Ion Ratio Lower Upper

228 100

226 31.2 23.8 35.6

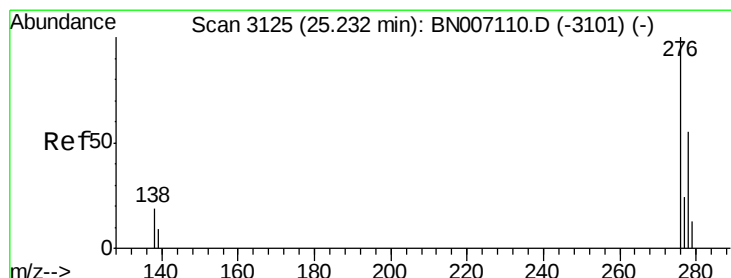
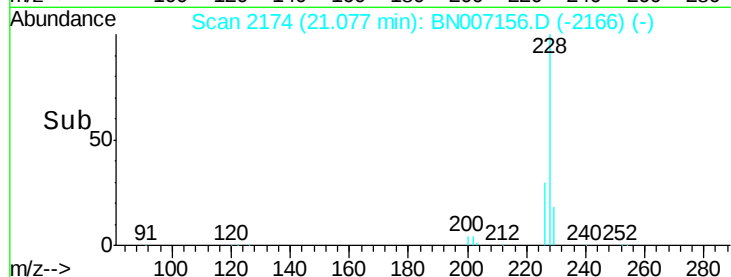
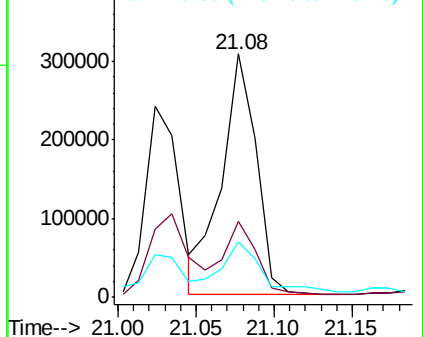
229 22.7 15.7 23.5



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: 1.670 ng

RT: 25.24 min Scan# 3128

Delta R.T. -0.01 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

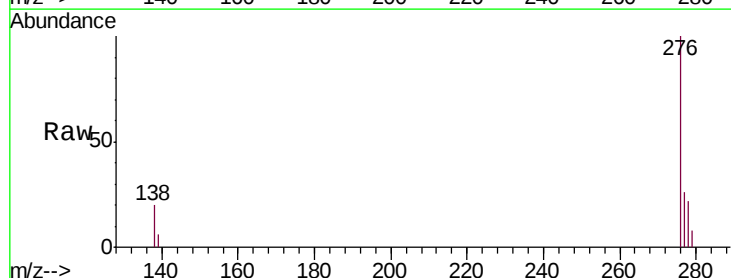
Tgt Ion:276 Resp: 303172

Ion Ratio Lower Upper

276 100

138 18.8 16.0 24.0

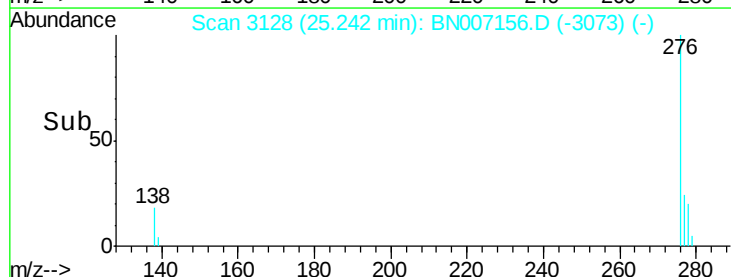
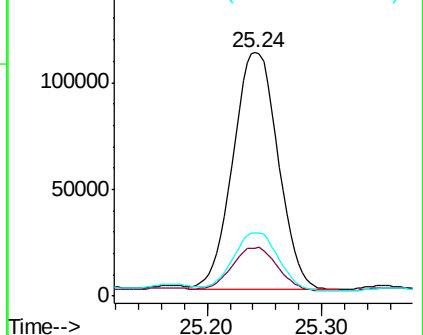
277 24.9 19.9 29.9

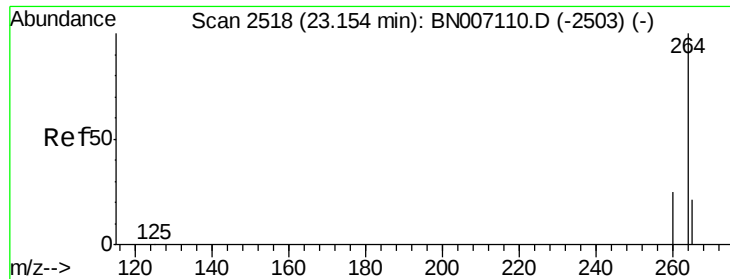


Abundance Ion 276.00 (275.70 to 276.70): E

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: BN007156.D

Acq: 14 Aug 2019 06:57

Instrument :

BNA_N

ClientSampleId :

EXT-035-SW104-073119

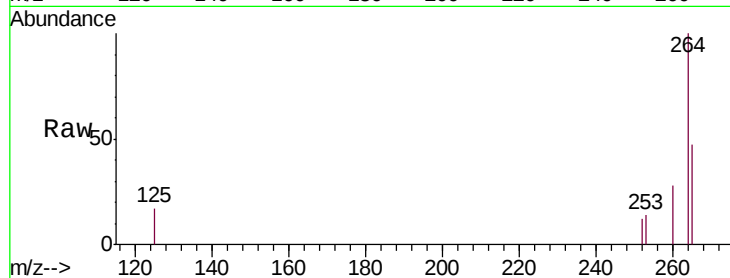
Tgt Ion:264 Resp: 52159

Ion Ratio Lower Upper

264 100

260 28.5 19.8 29.8

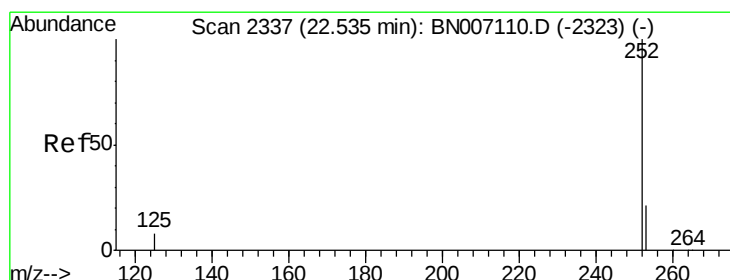
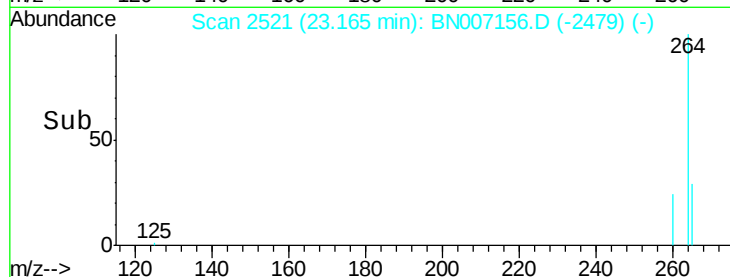
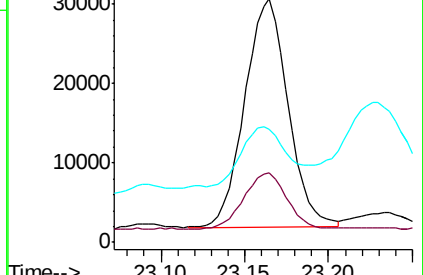
265 46.7 26.2 39.4#



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: 3.123 ng

RT: 22.54 min Scan# 2340

Delta R.T. -0.00 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

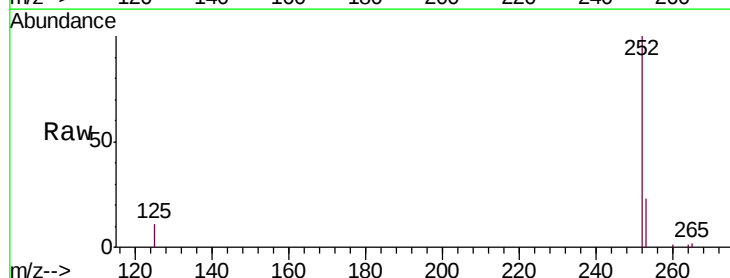
Tgt Ion:252 Resp: 558497

Ion Ratio Lower Upper

252 100

253 23.5 18.2 27.2

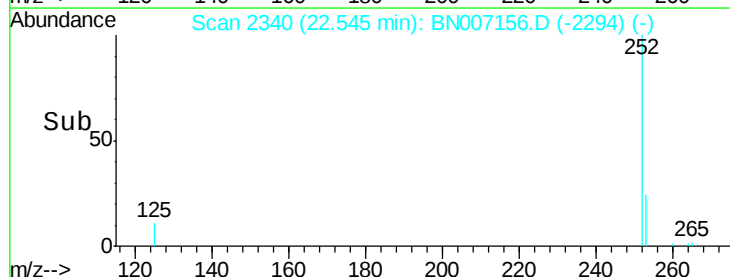
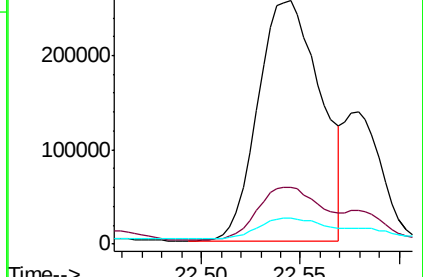
125 10.7 7.4 11.0

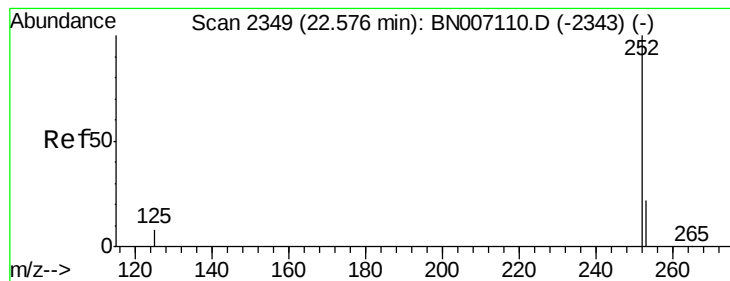


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#34

Benzo(k)fluoranthene

Concen: 1.025 ng m

RT: 22.58 min Scan# 2350

Delta R.T. -0.01 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

Instrument :

BNA_N

ClientSampleId :

EXT-035-SW104-073119

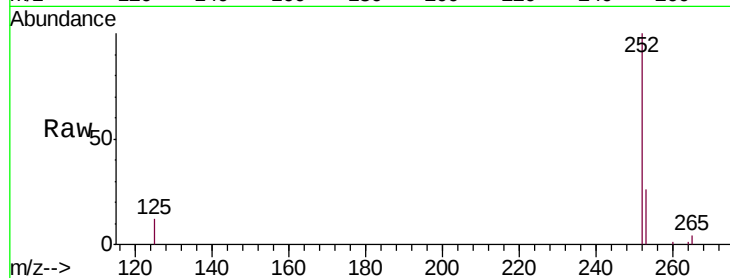
Tgt Ion:252 Resp: 181138

Ion Ratio Lower Upper

252 100

253 25.8 18.1 27.1

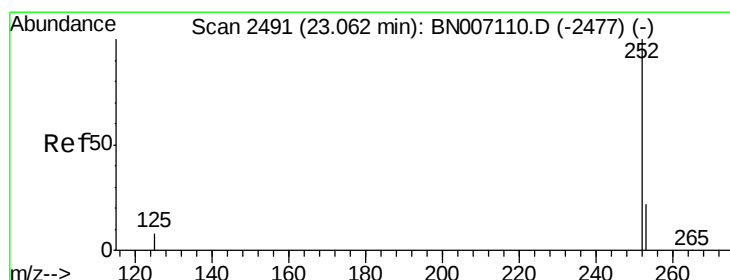
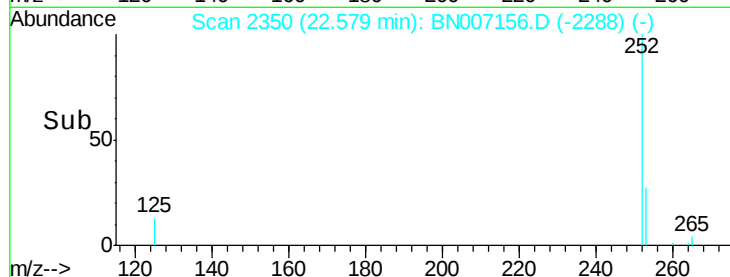
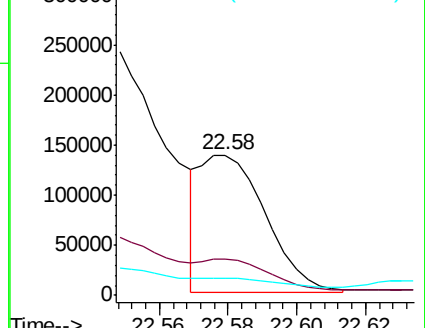
125 12.3 7.4 11.0#



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: 2.355 ng

RT: 23.07 min Scan# 2493

Delta R.T. -0.01 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

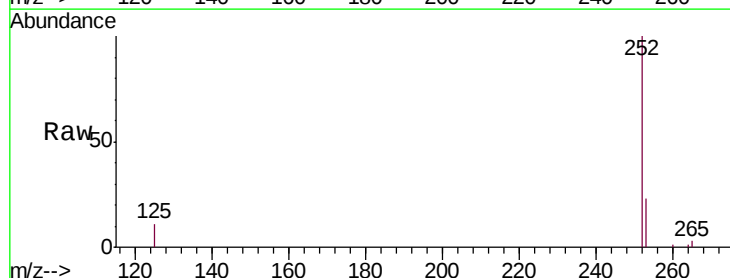
Tgt Ion:252 Resp: 381792

Ion Ratio Lower Upper

252 100

253 23.5 18.5 27.7

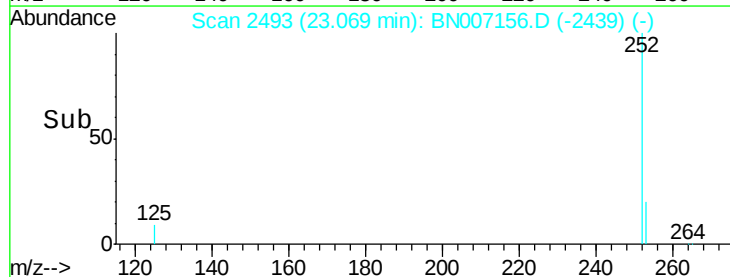
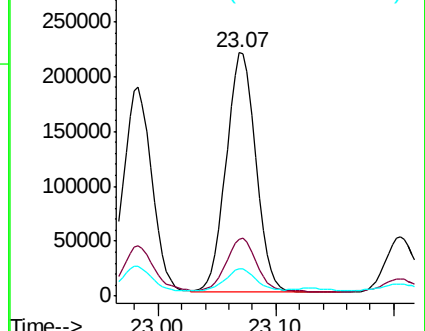
125 11.3 8.2 12.4

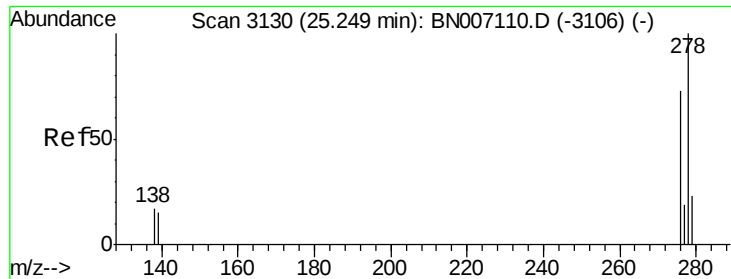


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#36

Dibenzo(a,h)anthracene

Concen: 0.481 ng

RT: 25.25 min Scan# 3130

Delta R.T. -0.02 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

Instrument :

BNA_N

ClientSampleId :

EXT-035-SW104-073119

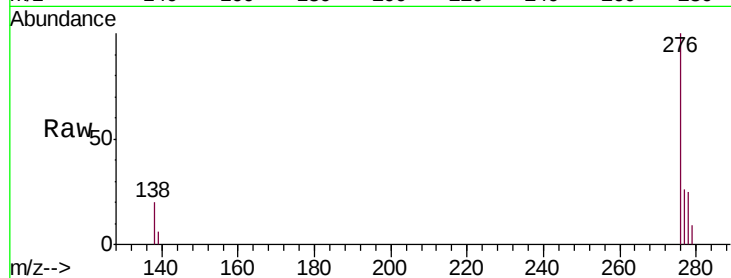
Tgt Ion: 278 Resp: 77819

Ion Ratio Lower Upper

278 100

139 25.2 11.3 16.9#

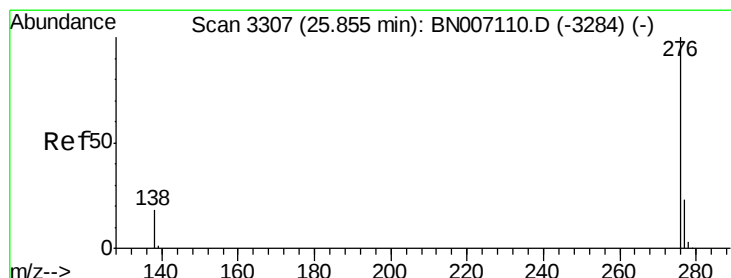
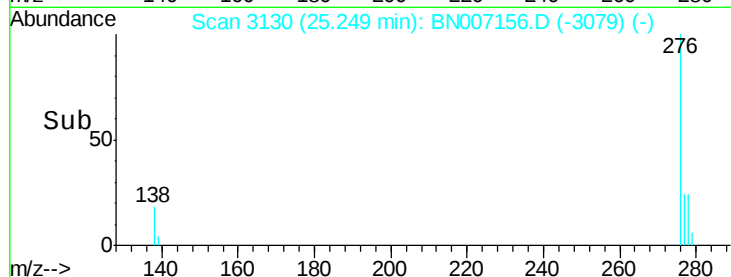
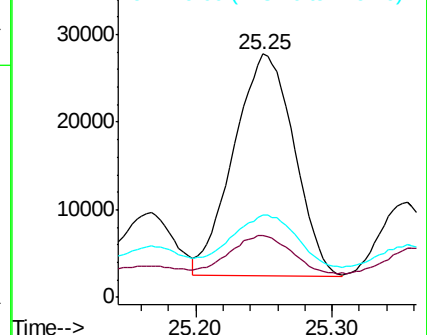
279 34.1 19.3 28.9#



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(g,h,i)perylene

Concen: 2.001 ng

RT: 25.88 min Scan# 3313

Delta R.T. -0.00 min

Lab File: BN007156.D

Acq: 14 Aug 2019 06:57

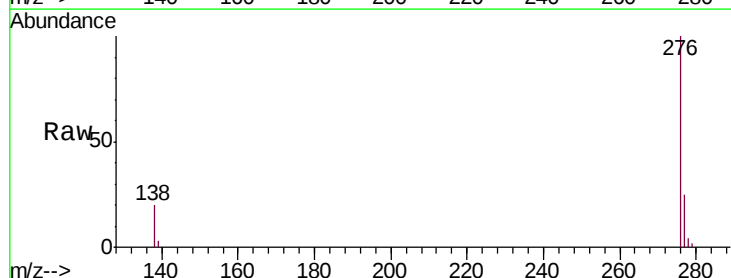
Tgt Ion: 276 Resp: 333001

Ion Ratio Lower Upper

276 100

277 25.3 19.8 29.8

138 19.9 14.6 22.0



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

