

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082319\
 Data File : BN007353.D
 Acq On : 24 Aug 2019 07:02
 Operator : HP/JU
 Sample : K4282-19 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXT-011-SW151-080819DL

Quant Time: Aug 24 22:48:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 24 00:38:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	5176	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	21964	0.40	ng	-0.01
13) Acenaphthene-d10	14.05	164	12147	0.40	ng	0.00
19) Phenanthrene-d10	16.79	188	26637	0.40	ng	0.00
27) Chrysene-d12	21.02	240	26814	0.40	ng	0.00
34) Perylene-d12	23.12	264	37776	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.04	112	1029	0.03	ng	0.00
5) Phenol-d6	6.60	99	1250	0.03	ng	0.00
8) Nitrobenzene-d5	8.53	82	945	0.05	ng	0.00
11) 2-Methylnaphthalene-d10	11.76	152	1975	0.05	ng	0.00
14) 2,4,6-Tribromophenol	15.55	330	355	0.06	ng	0.00
15) 2-Fluorobiphenyl	12.66	172	2352	0.05	ng	0.00
25) Fluoranthene-d10	18.84	212	4208	0.05	ng	0.00
29) Terphenyl-d14	19.46	244	2960	0.04	ng	0.00

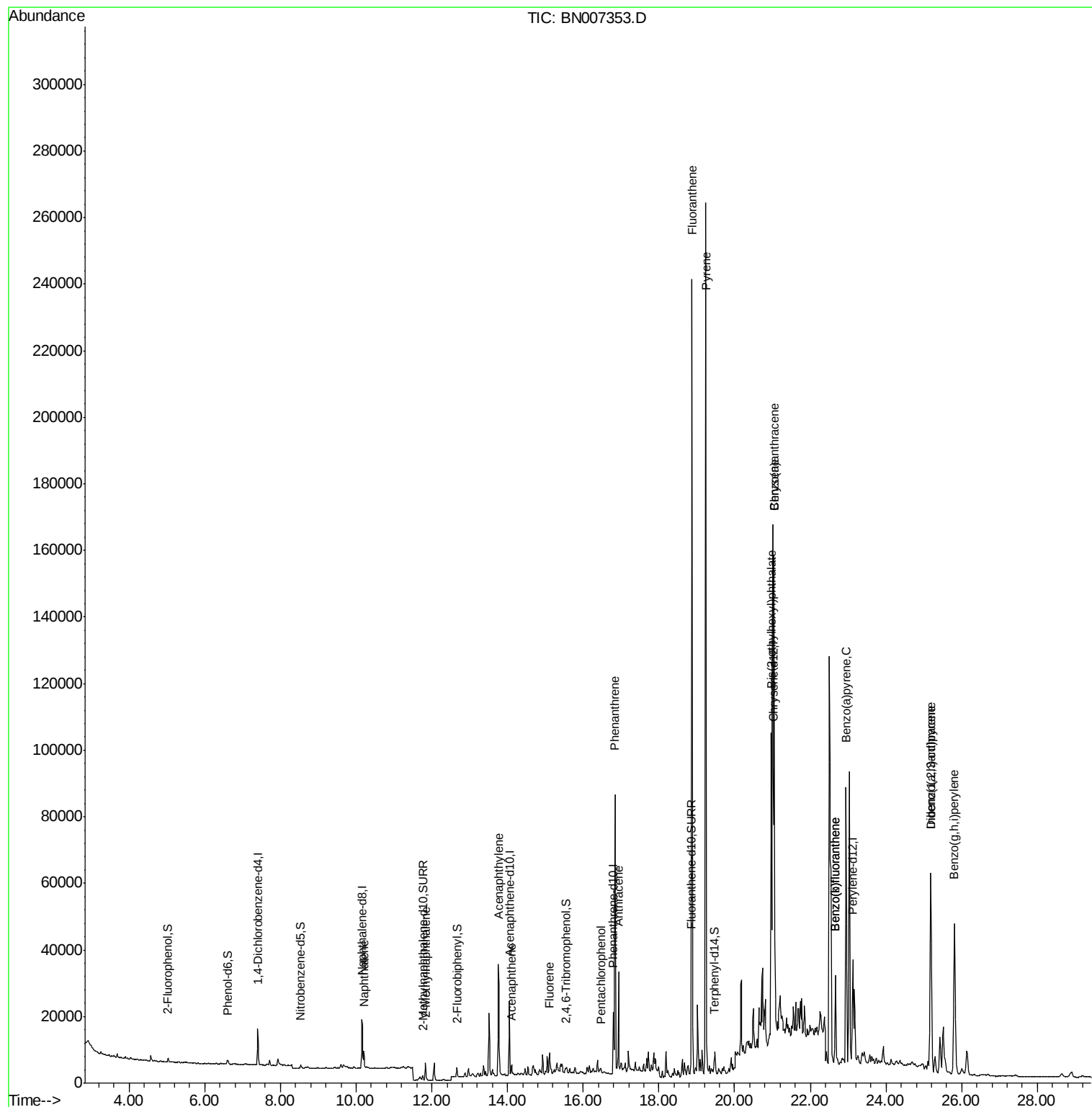
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.20	128	6322	0.101	ng	94
12) 2-Methylnaphthalene	11.83	142	3884	0.091	ng	98
16) Acenaphthylene	13.76	152	42257	0.588	ng	100
17) Acenaphthene	14.11	154	1798	0.043	ng	96
18) Fluorene	15.10	166	5156	0.097	ng	# 78
22) Pentachlorophenol	16.46	266	135	0.024	ng	86
23) Phenanthrene	16.84	178	85530	1.067	ng	100
24) Anthracene	16.93	178	30094	0.373	ng	99
26) Fluoranthene	18.87	202	220586	2.144	ng	99
28) Pyrene	19.24	202	240098	2.226	ng	97
30) Benzo(a)anthracene	21.05	228	144193	1.369	ng	94
31) Chrysene	21.05	228	143720	1.414	ng	98
32) Bis(2-ethylhexyl)phthalate	20.97	149	79773	1.152	ng	99
33) Indeno(1,2,3-cd)pyrene	25.18	276	90154	0.736	ng	97
35) Benzo(b)fluoranthene	22.66	252	31843	0.233	ng	93
36) Benzo(k)fluoranthene	22.66	252	32502	0.240	ng	95
37) Benzo(a)pyrene	22.94	252	102255	0.785	ng	97
38) Dibenzo(a,h)anthracene	25.19	278	23094	0.178	ng	# 91
39) Benzo(g,h,i)perylene	25.81	276	90117	0.696	ng	97

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

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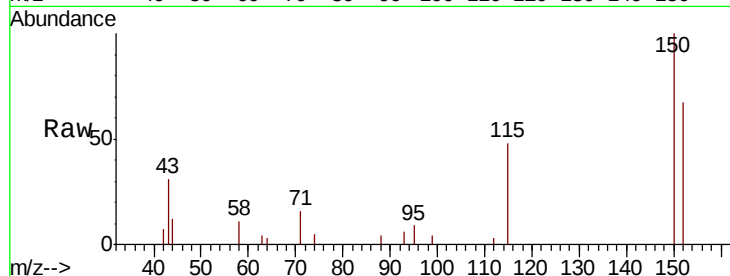


#1

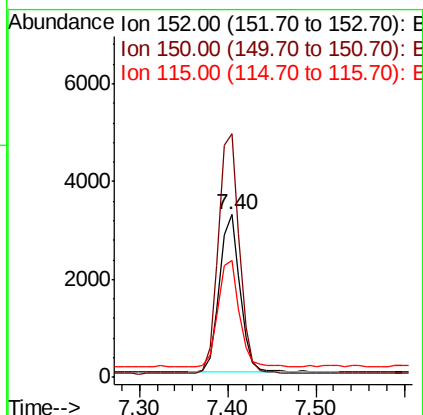
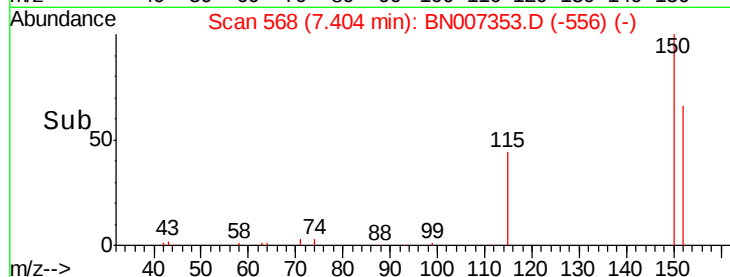
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.40 min Scan# 568
Delta R.T. -0.00 min
Lab File: BN007353.D
Acq: 24 Aug 2019 07:02

Instrument :
BNA_N
ClientSampleId :
EXT-011-SW151-080819DL

Tgt Ion:152 Resp: 5176
Ion Ratio Lower Upper
152 100
150 149.9 109.1 163.7
115 72.0 59.6 89.4



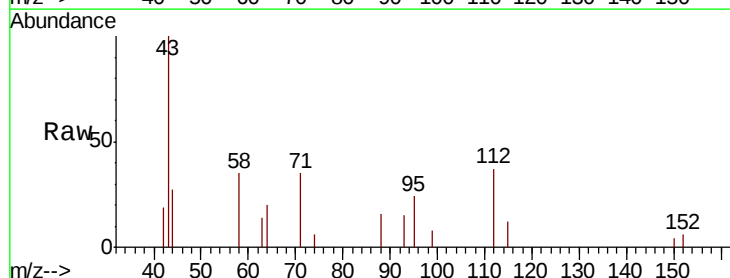
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



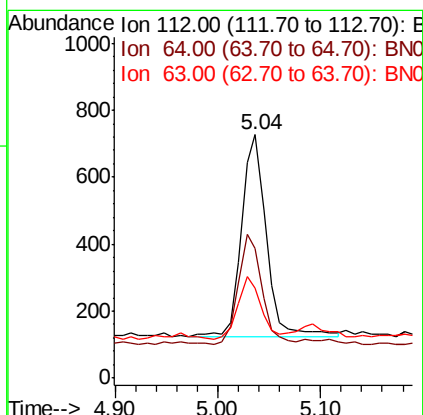
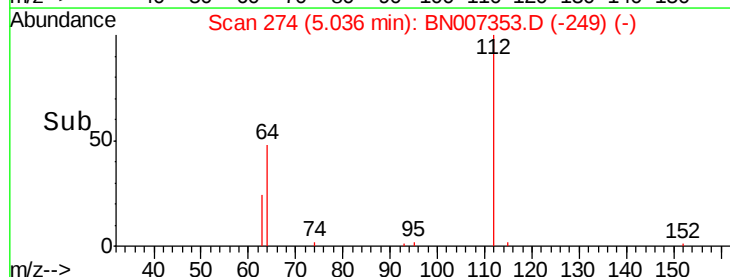
#4

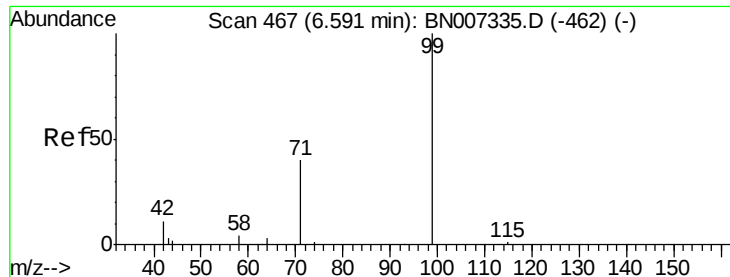
2-Fluorophenol
Concen: 0.031 ng
RT: 5.04 min Scan# 274
Delta R.T. 0.00 min
Lab File: BN007353.D
Acq: 24 Aug 2019 07:02

Tgt Ion:112 Resp: 1029
Ion Ratio Lower Upper
112 100
64 51.1 42.3 63.5
63 28.8 23.6 35.4



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





#5

Phenol-d6

Concen: 0.026 ng

RT: 6.60 min Scan# 468

Delta R.T. 0.01 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

Instrument :

BNA_N

ClientSampleId :

EXT-011-SW151-080819DL

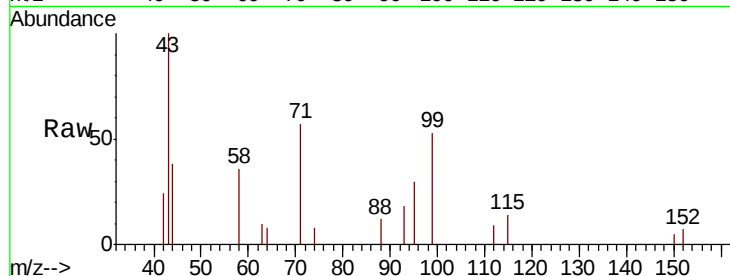
Tgt Ion: 99 Resp: 1250

Ion Ratio Lower Upper

99 100

42 17.7 11.2 16.8#

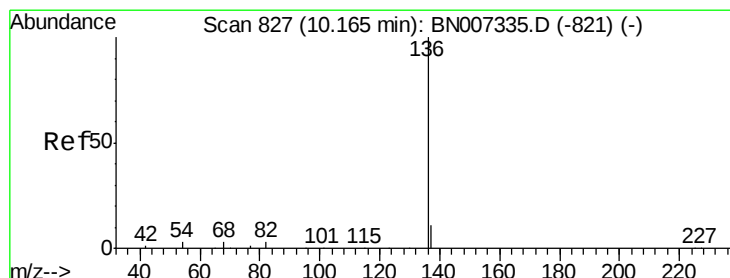
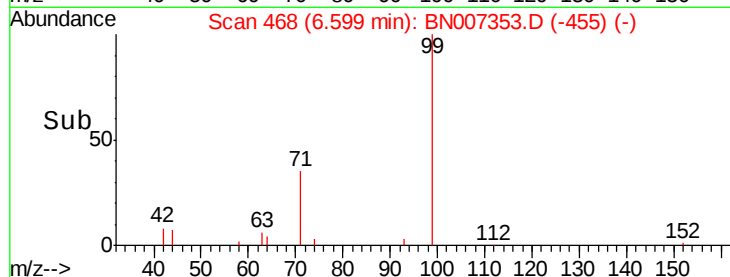
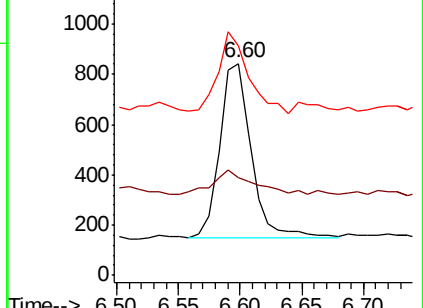
71 45.0 31.8 47.8



Abundance Ion 99.00 (98.70 to 99.70): BNC

Ion 42.00 (41.70 to 42.70): BNC

Ion 71.00 (70.70 to 71.70): BNC



#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.15 min Scan# 826

Delta R.T. -0.01 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

Tgt Ion: 136 Resp: 21964

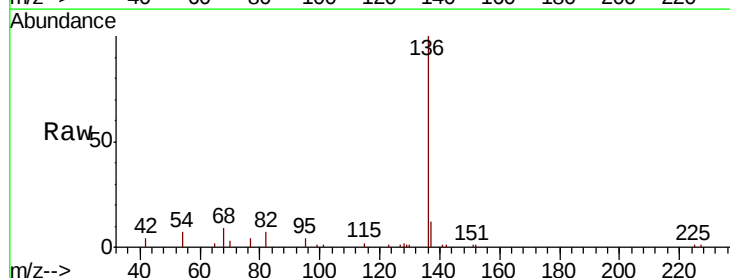
Ion Ratio Lower Upper

136 100

137 11.7 12.9 19.3#

54 6.7 8.6 12.8#

68 8.8 17.0 25.4#

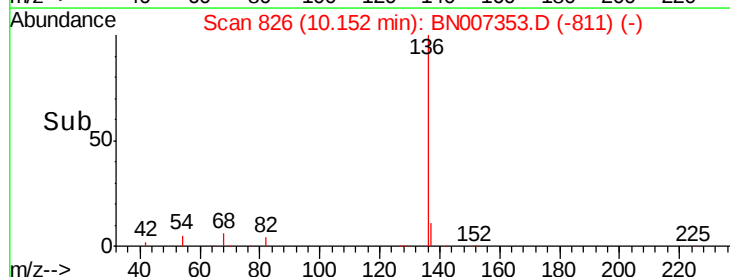
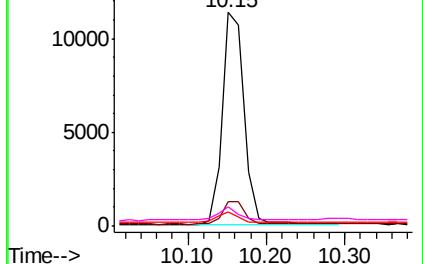


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BNC

Ion 68.00 (67.70 to 68.70): BNC





#8

Nitrobenzene-d5

Concen: 0.049 ng

RT: 8.53 min Scan# 698

Delta R.T. -0.00 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

Instrument :

BNA_N

ClientSampleId :

EXT-011-SW151-080819DL

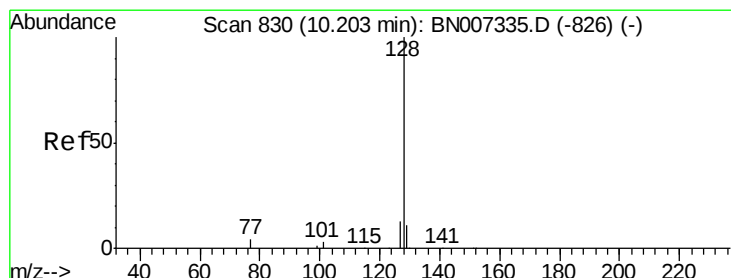
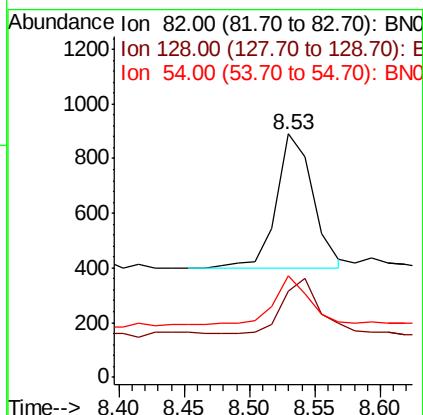
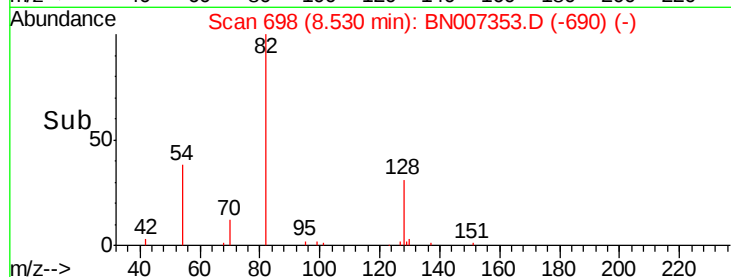
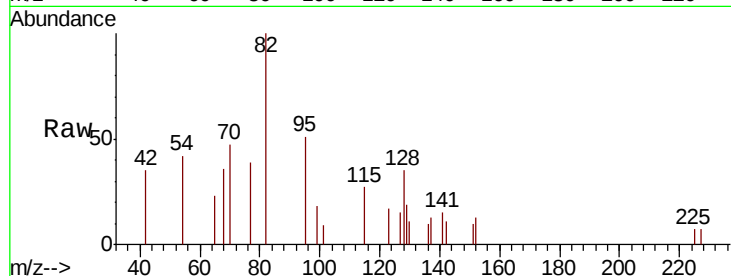
Tgt Ion: 82 Resp: 945

Ion Ratio Lower Upper

82 100

128 35.2 19.7 29.5#

54 41.9 25.8 38.6#



#9

Naphthalene

Concen: 0.101 ng

RT: 10.20 min Scan# 830

Delta R.T. -0.00 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

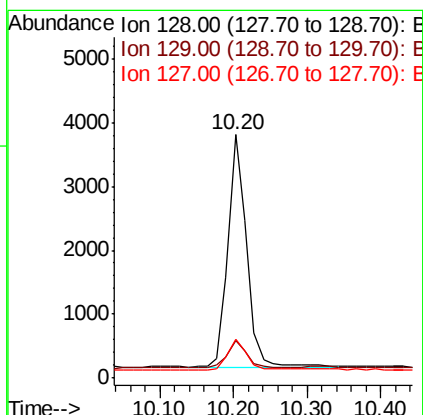
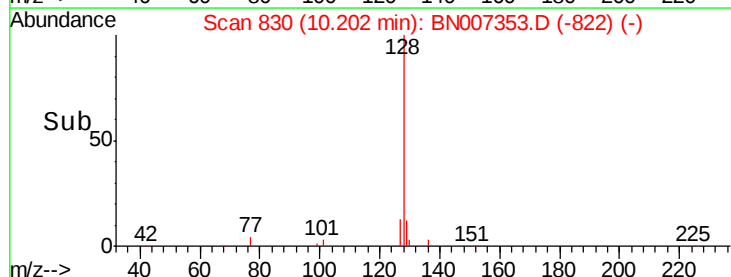
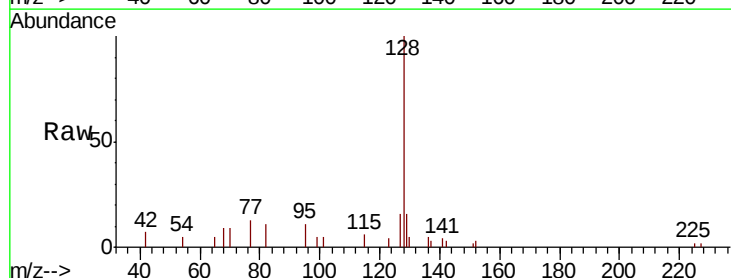
Tgt Ion: 128 Resp: 6322

Ion Ratio Lower Upper

128 100

129 15.5 11.1 16.7

127 16.2 15.5 23.3





#11

2-Methylnaphthalene-d10

Concen: 0.054 ng

RT: 11.76 min Scan# 989

Delta R.T. -0.00 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

Instrument :

BNA_N

ClientSampleId :

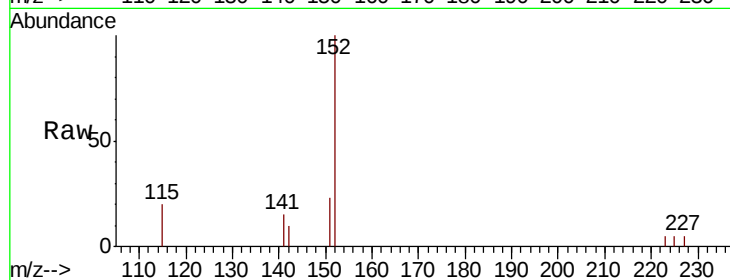
EXT-011-SW151-080819DL

Tgt Ion:152 Resp: 1975

Ion Ratio Lower Upper

152 100

151 19.4 16.2 24.2



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

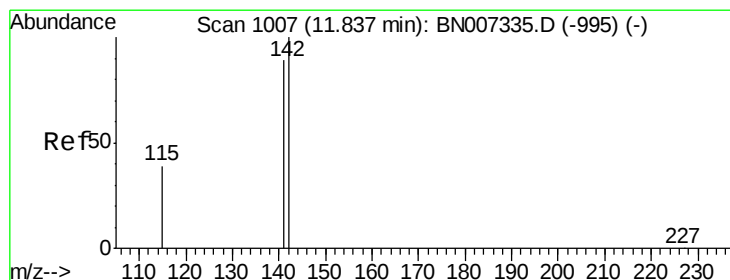
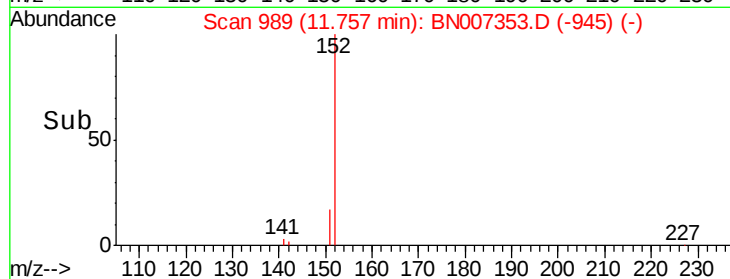
11.76

1000

500

0

Time-->



#12

2-Methylnaphthalene

Concen: 0.091 ng

RT: 11.83 min Scan# 1006

Delta R.T. -0.00 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

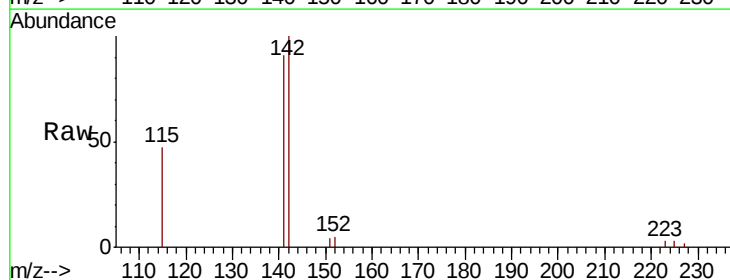
Tgt Ion:142 Resp: 3884

Ion Ratio Lower Upper

142 100

141 91.4 72.8 109.2

115 47.3 35.2 52.8



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E

11.83

3000

2500

2000

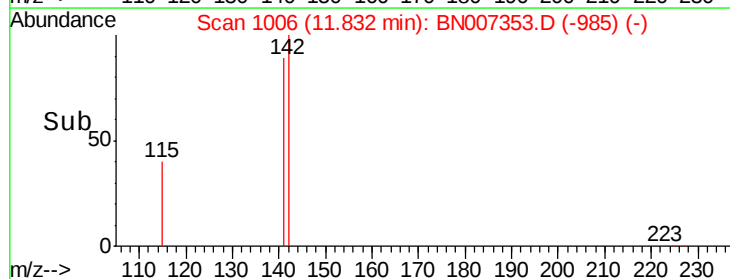
1500

1000

500

0

Time-->





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.05 min Scan# 1296

Delta R.T. -0.01 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

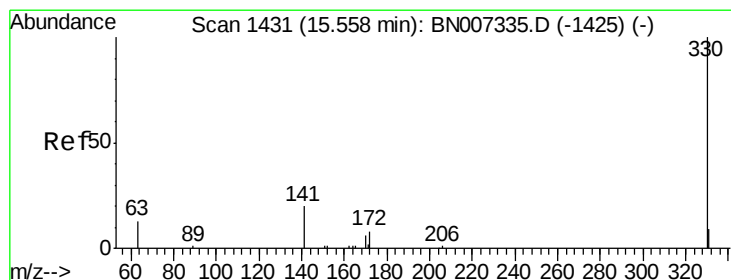
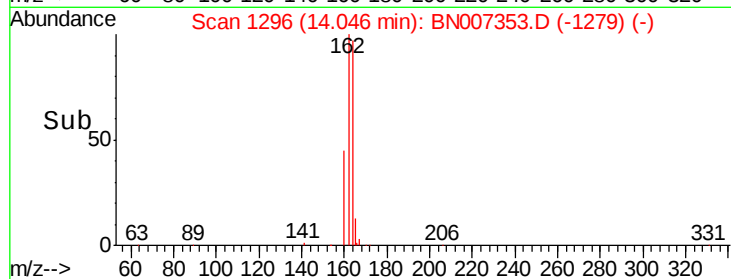
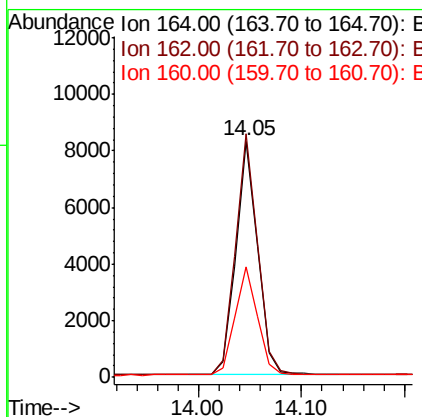
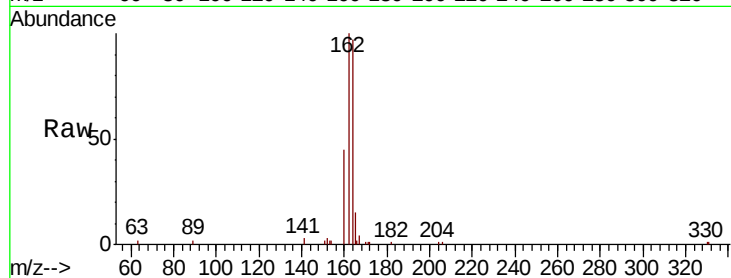
Instrument :

BNA_N

ClientSampleId :

EXT-011-SW151-080819DL

Tgt Ion:	164	Resp:	12147
Ion	Ratio	Lower	Upper
164	100		
162	103.1	83.5	125.3
160	46.7	38.2	57.4



#14

2,4,6-Tribromophenol

Concen: 0.056 ng

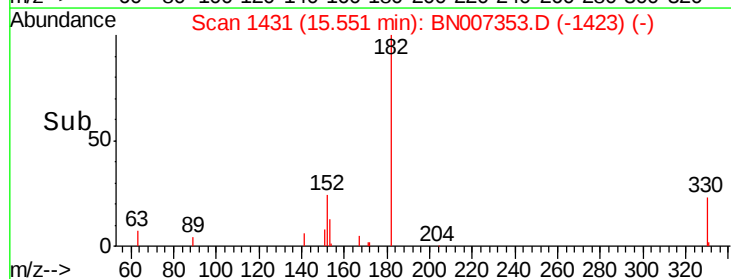
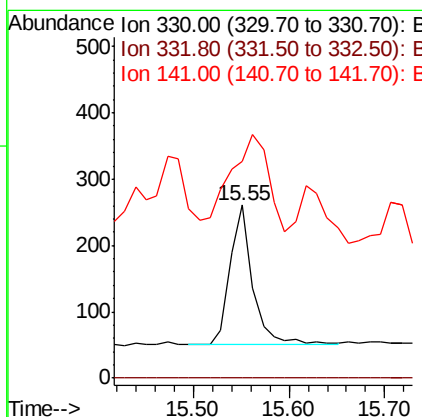
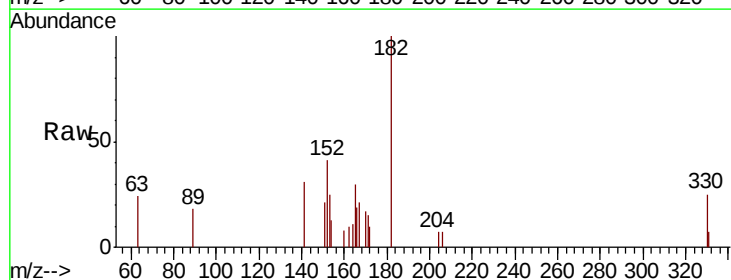
RT: 15.55 min Scan# 1431

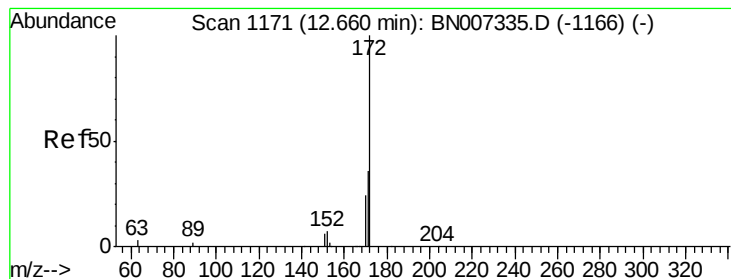
Delta R.T. -0.01 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

Tgt Ion:	330	Resp:	355
Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	112.7	26.9	40.3#





#15

2-Fluorobiphenyl

Concen: 0.048 ng

RT: 12.66 min Scan# 1172

Delta R.T. 0.00 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

Instrument :

BNA_N

ClientSampleId :

EXT-011-SW151-080819DL

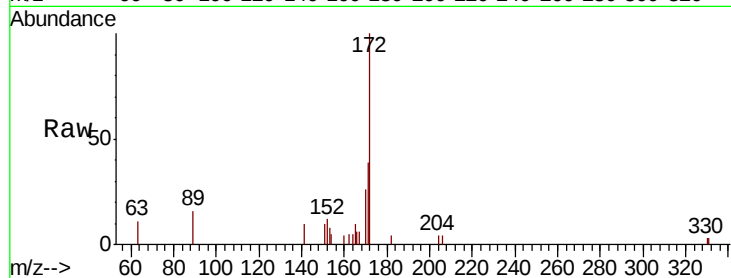
Tgt Ion:172 Resp: 2352

Ion Ratio Lower Upper

172 100

171 39.3 30.3 45.5

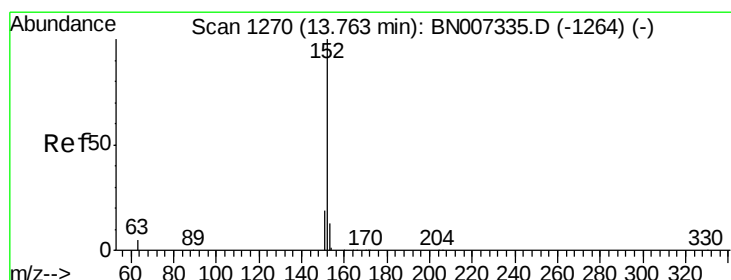
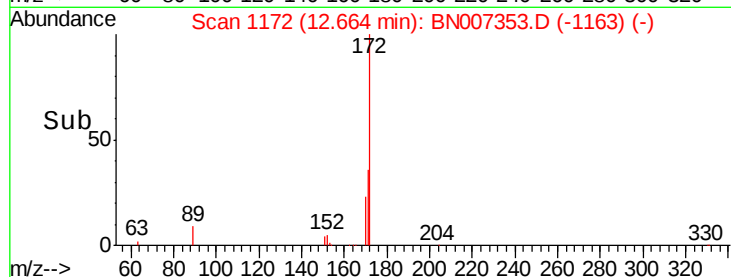
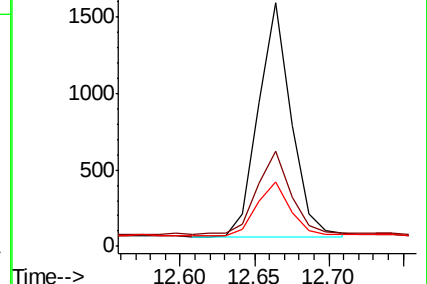
170 26.2 20.7 31.1



Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#16

Acenaphthylene

Concen: 0.588 ng

RT: 13.76 min Scan# 1270

Delta R.T. -0.01 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

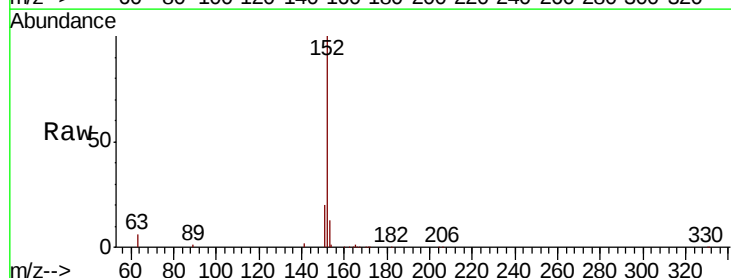
Tgt Ion:152 Resp: 42257

Ion Ratio Lower Upper

152 100

151 19.9 16.1 24.1

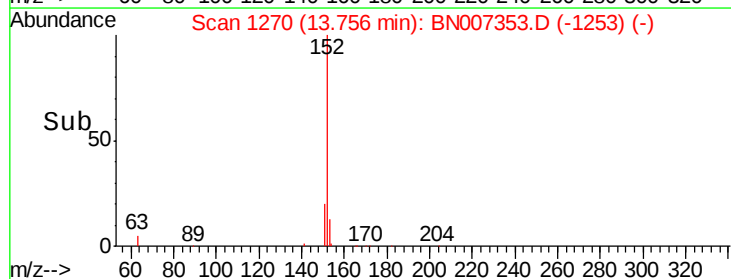
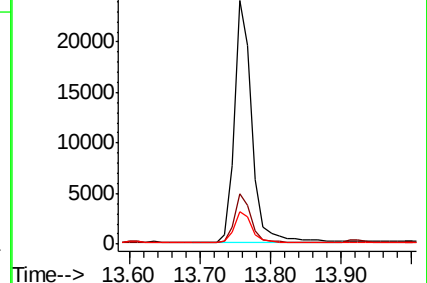
153 13.2 10.6 15.8



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





#17

Acenaphthene

Concen: 0.043 ng

RT: 14.11 min Scan# 1302

Delta R.T. 0.00 min

Lab File: BN007353.D

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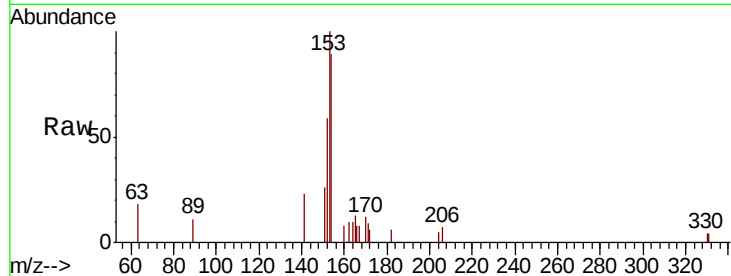
Tgt Ion:154 Resp: 1798

Ion Ratio Lower Upper

154 100

153 110.6 92.8 139.2

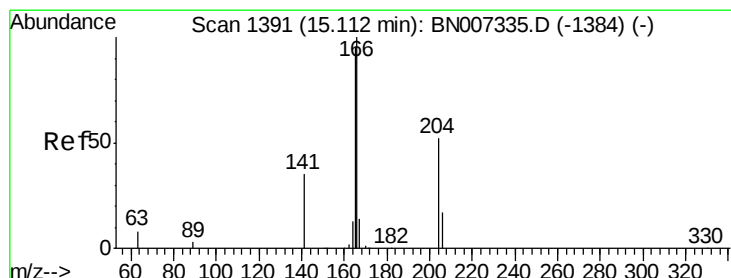
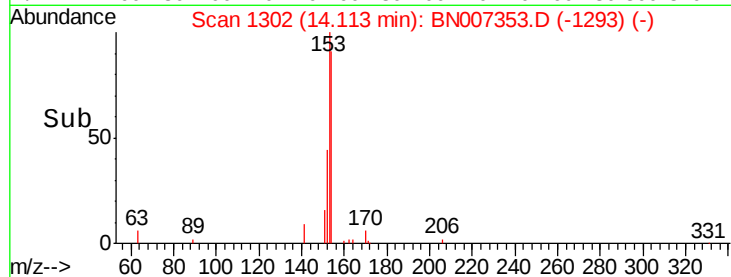
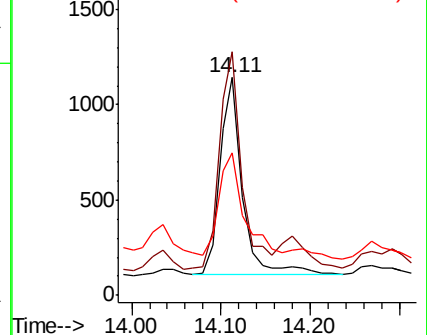
152 56.8 43.8 65.8



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#18

Fluorene

Concen: 0.097 ng

RT: 15.10 min Scan# 1391

Delta R.T. -0.01 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

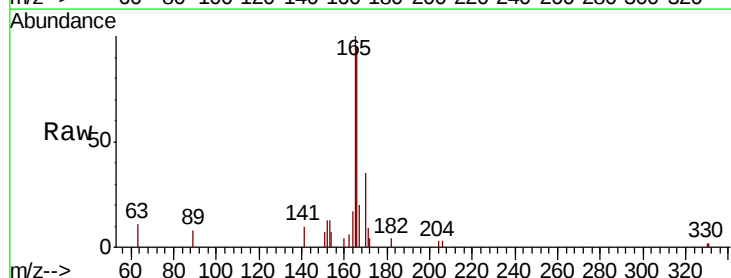
Tgt Ion:166 Resp: 5156

Ion Ratio Lower Upper

166 100

165 121.9 79.0 118.4#

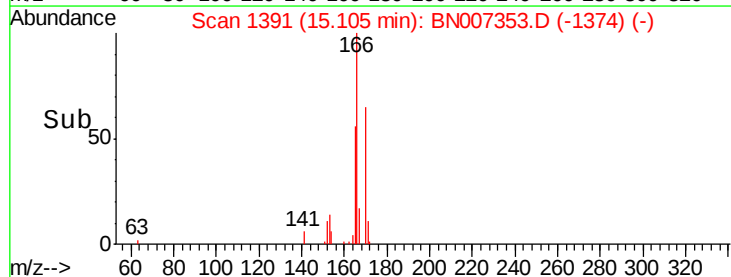
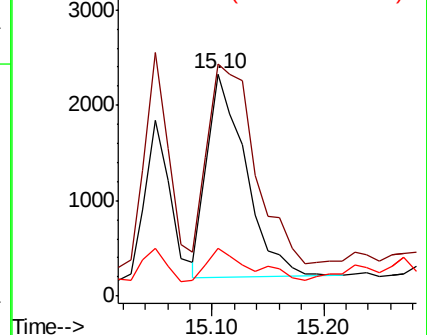
167 18.4 10.6 15.8#

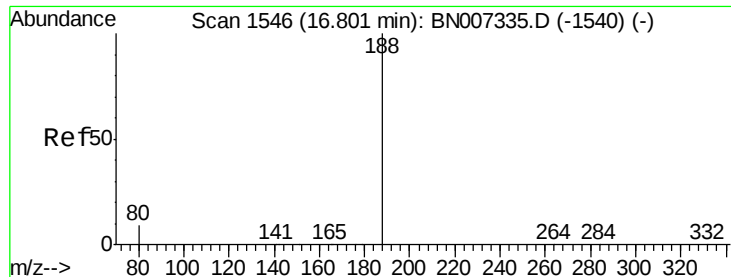


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.79 min Scan# 1546

Delta R.T. -0.01 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

Instrument :

BNA_N

ClientSampleId :

EXT-011-SW151-080819DL

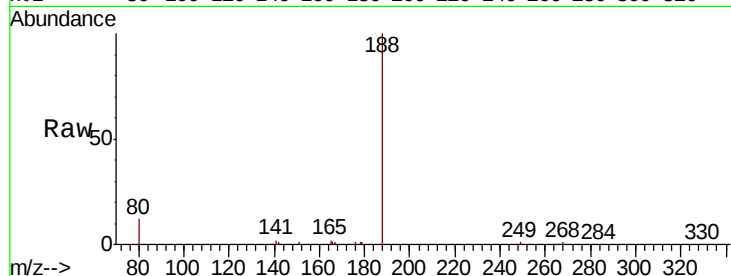
Tgt Ion:188 Resp: 26637

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.3 11.8 17.8



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BNC

Ion 80.00 (79.70 to 80.70): BNC

20000

15000

10000

5000

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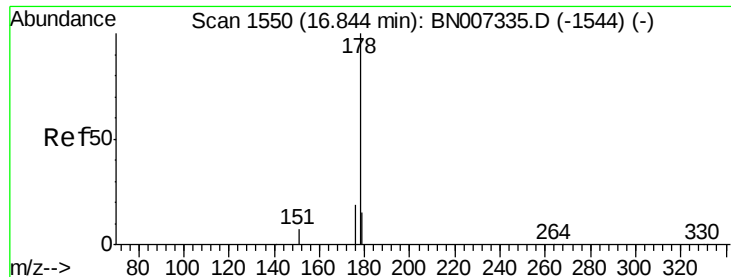
19.29

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19.31

19.32

19.33



#23

Phenanthrene

Concen: 1.067 ng

RT: 16.84 min Scan# 1550

Delta R.T. -0.01 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

Instrument :

BNA_N

ClientSampleId :

EXT-011-SW151-080819DL

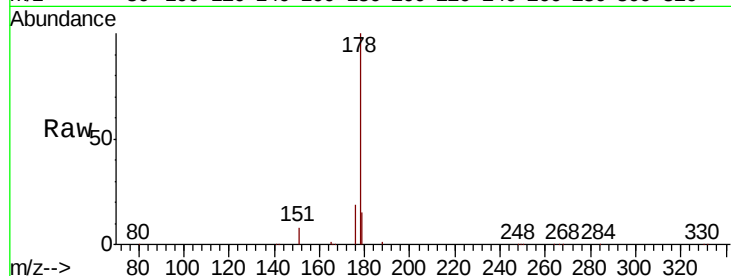
Tgt Ion:178 Resp: 85530

Ion Ratio Lower Upper

178 100

176 19.0 15.3 22.9

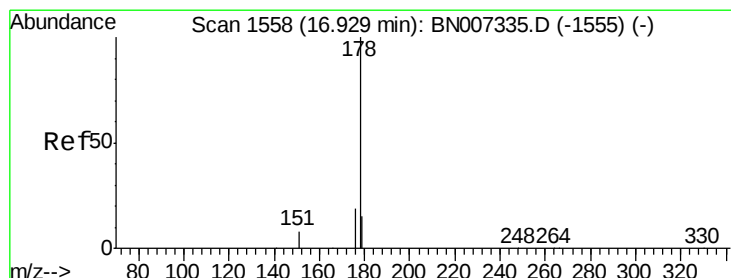
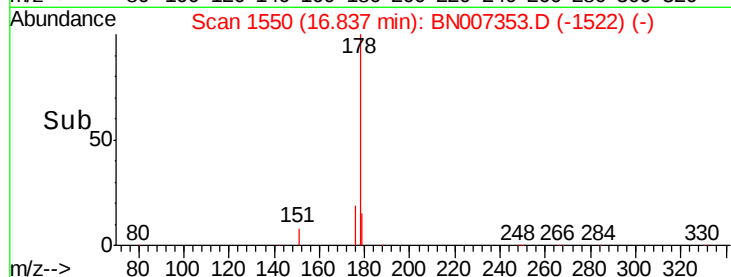
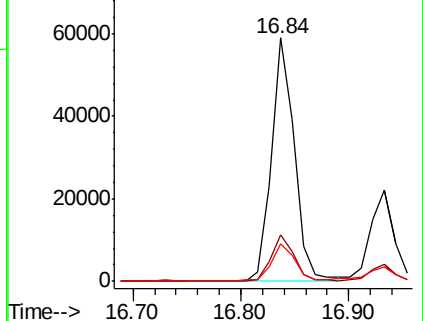
179 15.5 12.6 19.0



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#24

Anthracene

Concen: 0.373 ng

RT: 16.93 min Scan# 1559

Delta R.T. 0.00 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

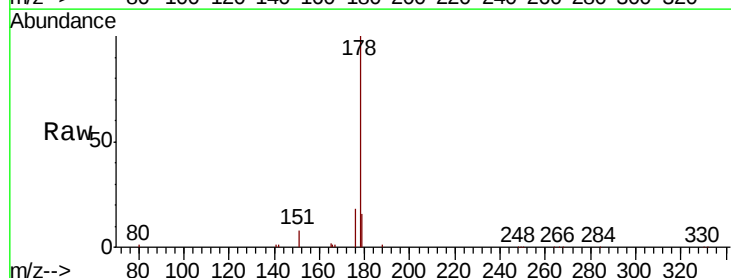
Tgt Ion:178 Resp: 30094

Ion Ratio Lower Upper

178 100

176 18.7 14.9 22.3

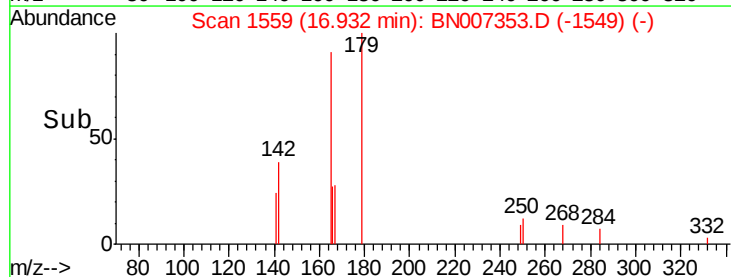
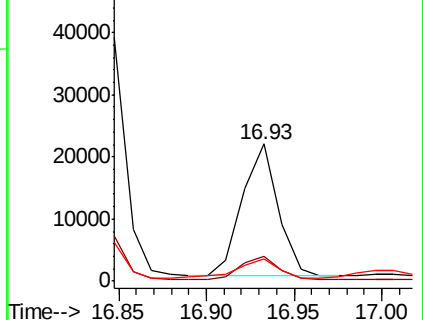
179 16.6 12.4 18.6

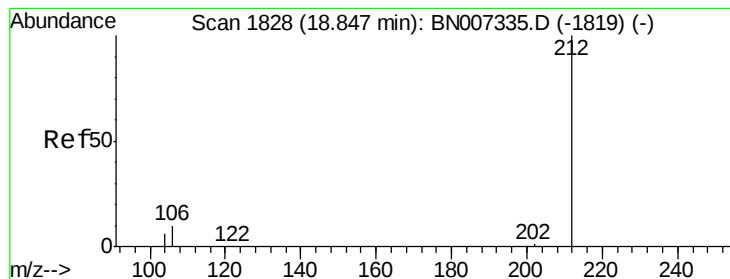


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#25

Fluoranthene-d10

Concen: 0.049 ng

RT: 18.84 min Scan# 1829

Delta R.T. -0.00 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

Instrument :

BNA_N

ClientSampleId :

EXT-011-SW151-080819DL

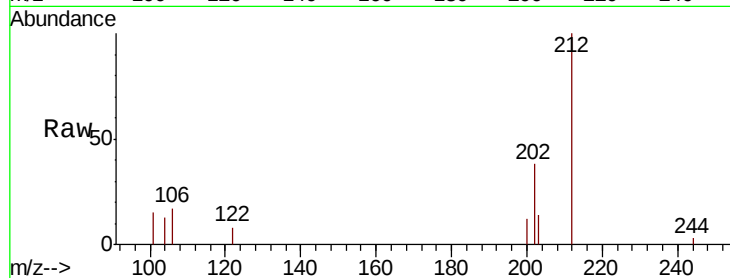
Tgt Ion: 212 Resp: 4208

Ion Ratio Lower Upper

212 100

106 12.4 9.0 13.4

104 9.9 5.4 8.2#

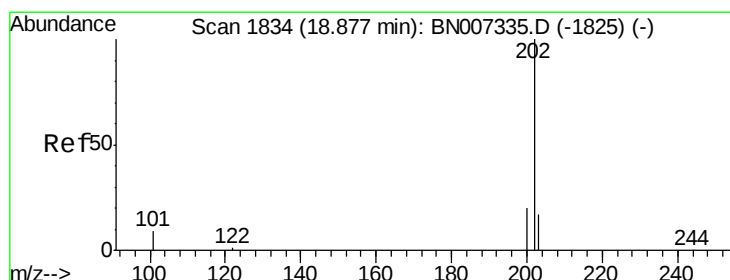
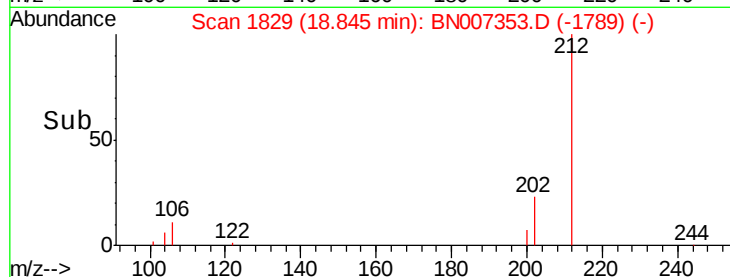
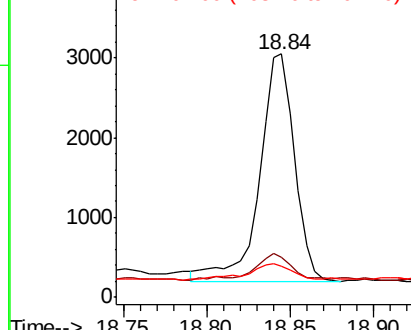


Abundance

Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

Ion 104.00 (103.70 to 104.70): E



#26

Fluoranthene

Concen: 2.144 ng

RT: 18.87 min Scan# 1835

Delta R.T. -0.00 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

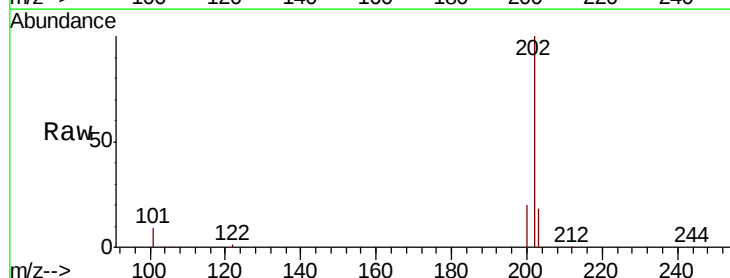
Tgt Ion: 202 Resp: 220586

Ion Ratio Lower Upper

202 100

101 9.6 7.7 11.5

203 17.6 13.7 20.5

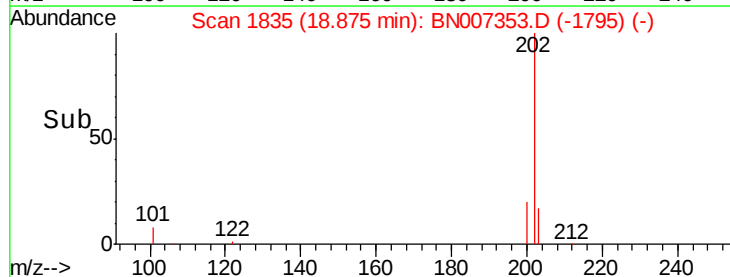
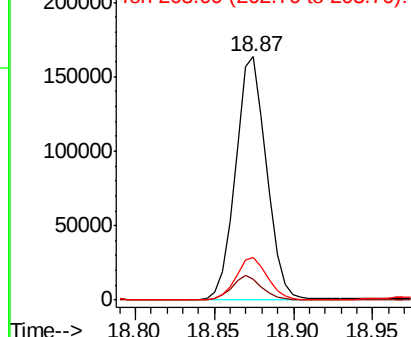


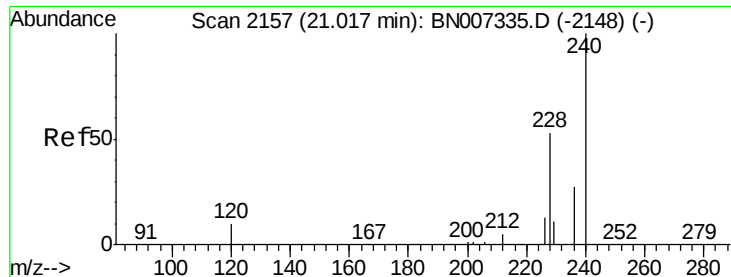
Abundance

Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.02 min Scan# 2158

Delta R.T. -0.00 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

Instrument :

BNA_N

ClientSampleId :

EXT-011-SW151-080819DL

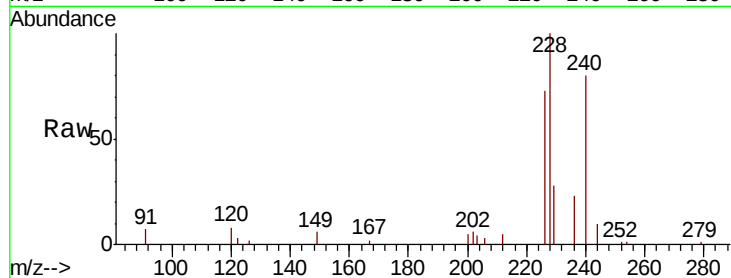
Tgt Ion:240 Resp: 26814

Ion Ratio Lower Upper

240 100

120 10.5 9.6 14.4

236 28.3 22.2 33.2

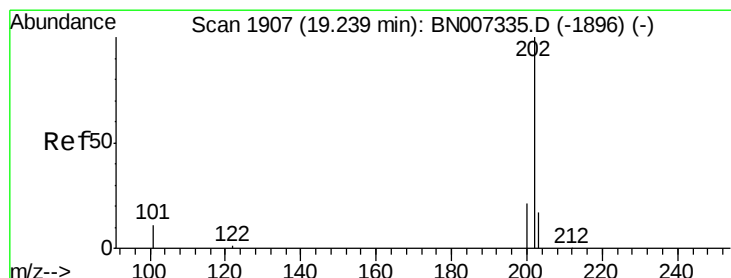
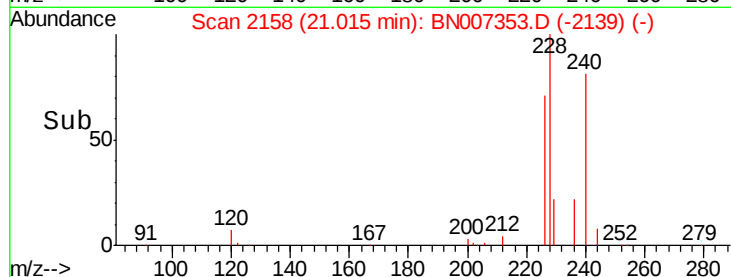
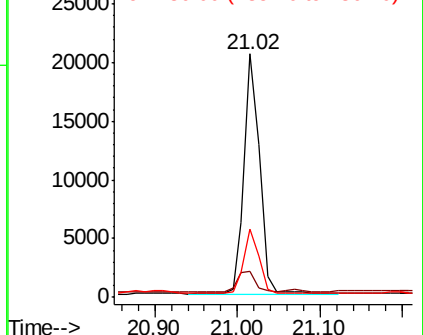


Abundance

Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#28

Pyrene

Concen: 2.226 ng

RT: 19.24 min Scan# 1908

Delta R.T. -0.00 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

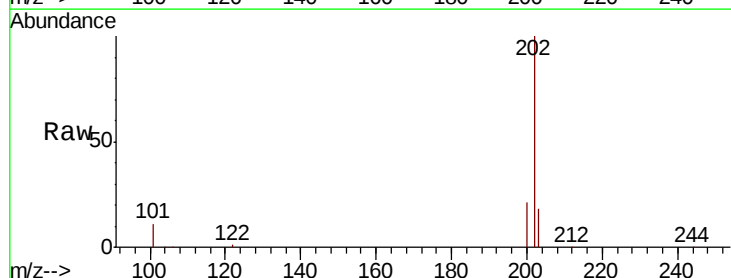
Tgt Ion:202 Resp: 240098

Ion Ratio Lower Upper

202 100

200 20.7 16.6 25.0

203 20.3 14.2 21.4

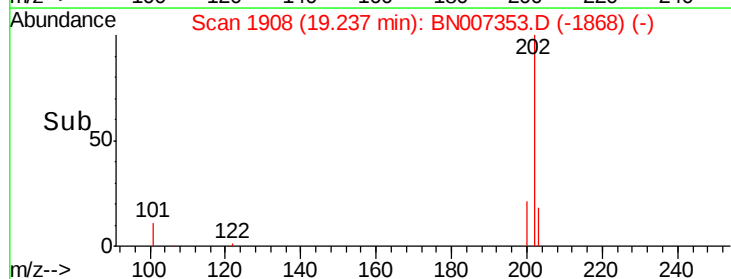
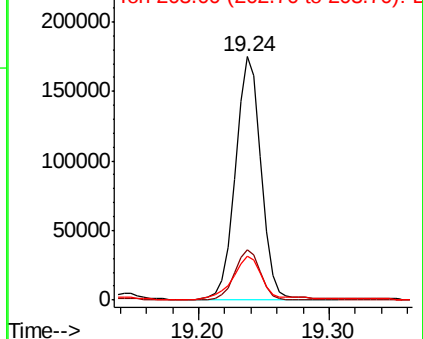


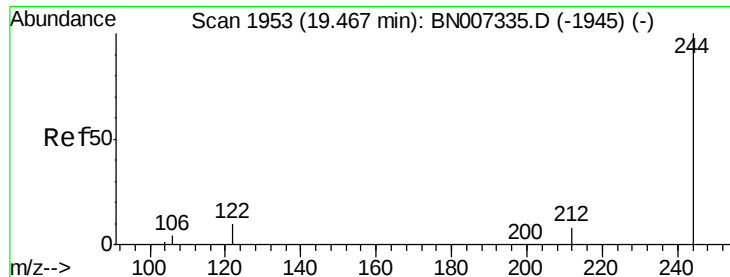
Abundance

Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#29

Terphenyl-d14

Concen: 0.042 ng

RT: 19.46 min Scan# 1953

Delta R.T. -0.01 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

Instrument :

BNA_N

ClientSampleId :

EXT-011-SW151-080819DL

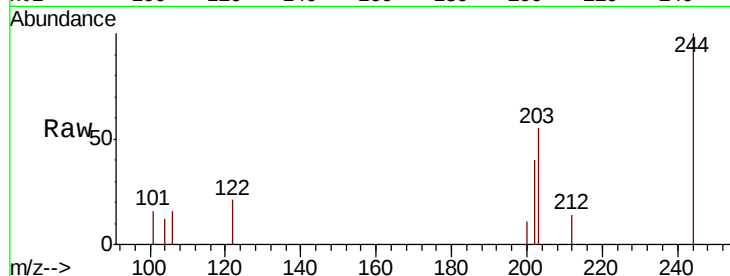
Tgt Ion:244 Resp: 2960

Ion Ratio Lower Upper

244 100

212 14.1 7.0 10.6#

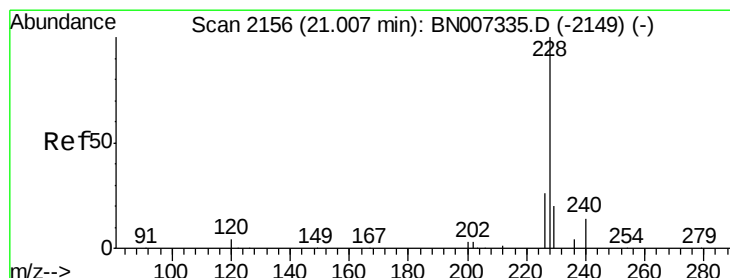
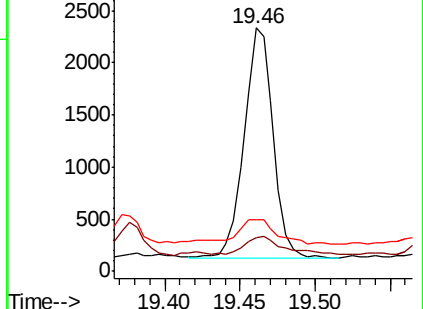
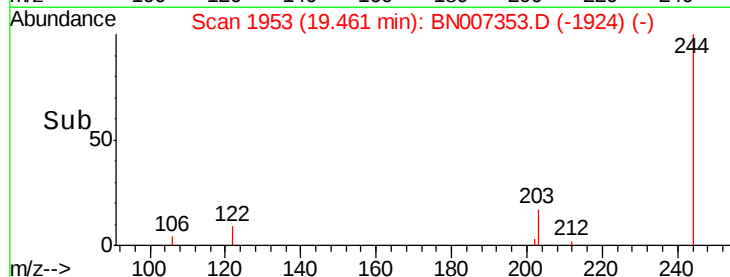
122 21.2 9.6 14.4#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#30

Benzo(a)anthracene

Concen: 1.369 ng

RT: 21.05 min Scan# 2161

Delta R.T. 0.04 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

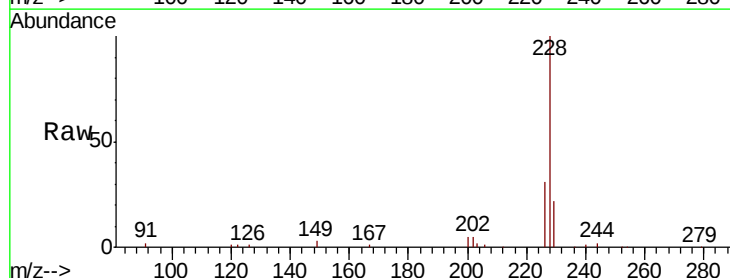
Tgt Ion:228 Resp: 144193

Ion Ratio Lower Upper

228 100

226 30.8 21.3 31.9

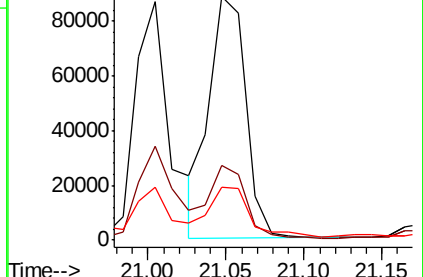
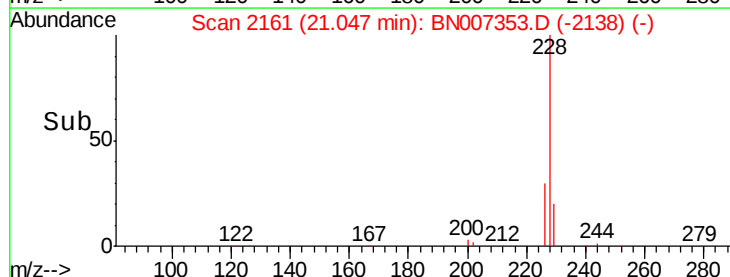
229 21.8 16.1 24.1

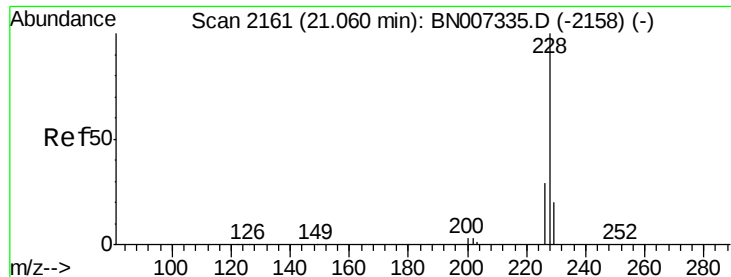


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#31

Chrysene

Concen: 1.414 ng

RT: 21.05 min Scan# 2161

Delta R.T. -0.01 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

Instrument :

BNA_N

ClientSampleId :

EXT-011-SW151-080819DL

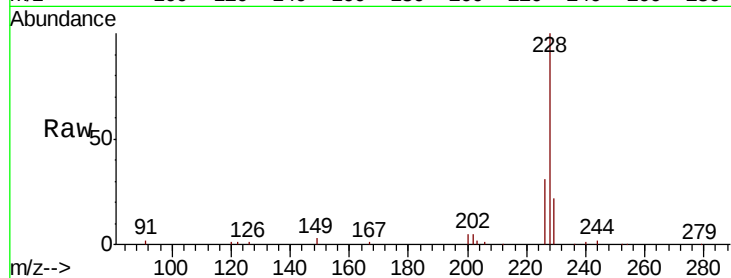
Tgt Ion:228 Resp: 143720

Ion Ratio Lower Upper

228 100

226 30.8 23.5 35.3

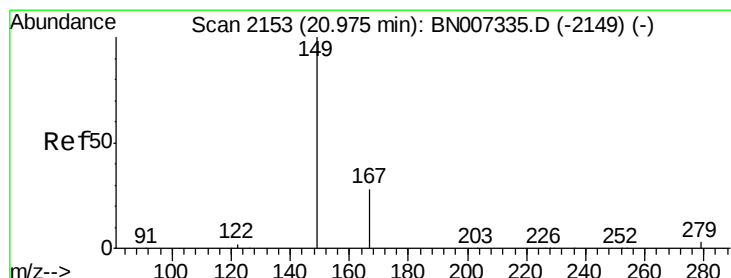
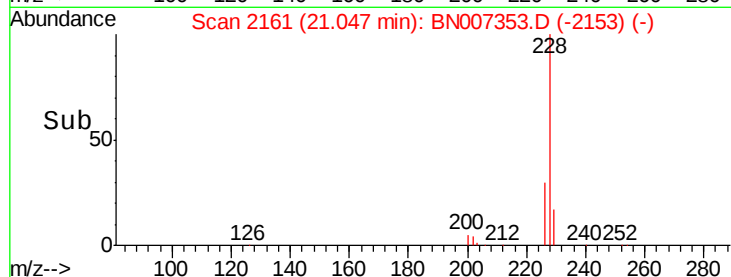
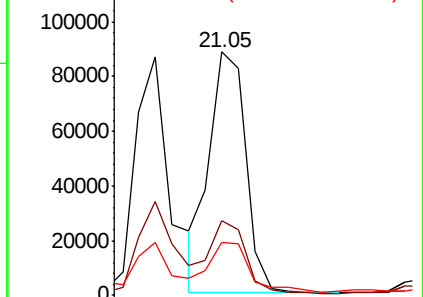
229 21.8 16.6 24.8



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#32

Bis(2-ethylhexyl)phthalate

Concen: 1.152 ng

RT: 20.97 min Scan# 2154

Delta R.T. -0.00 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

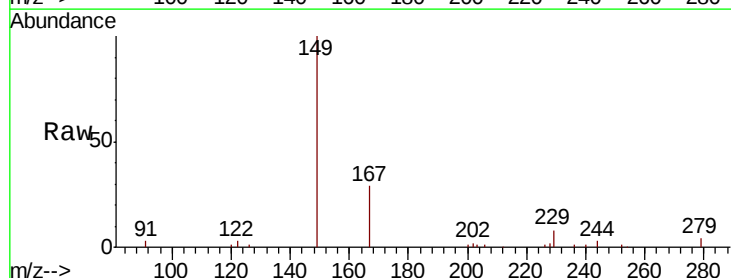
Tgt Ion:149 Resp: 79773

Ion Ratio Lower Upper

149 100

167 27.6 22.8 34.2

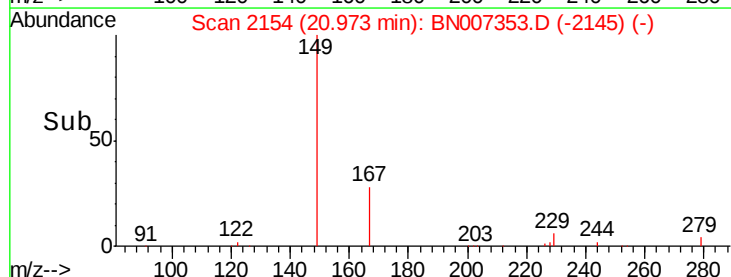
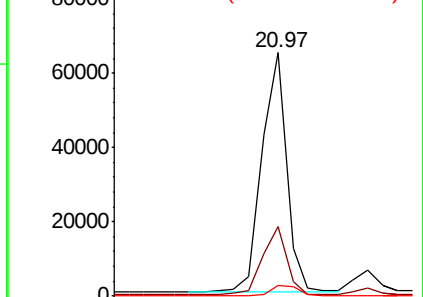
279 4.4 3.5 5.3

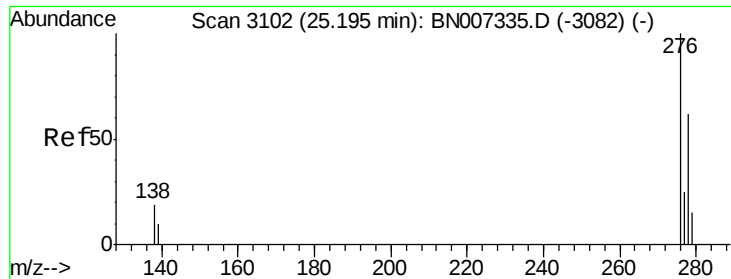


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

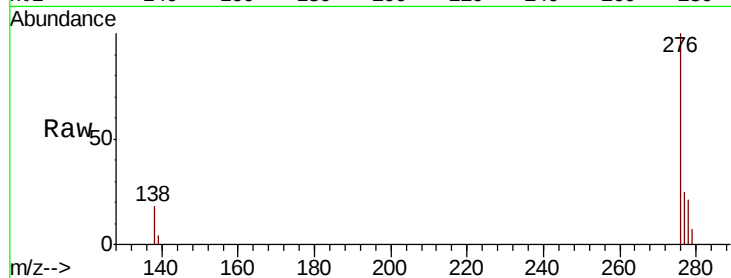




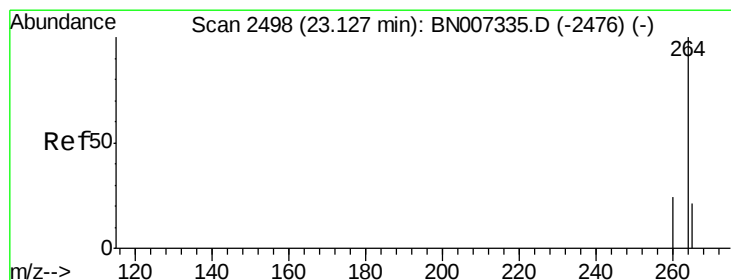
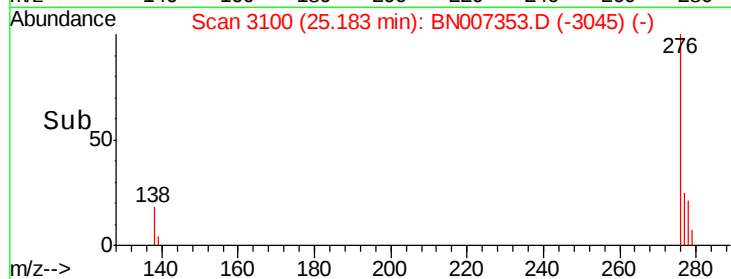
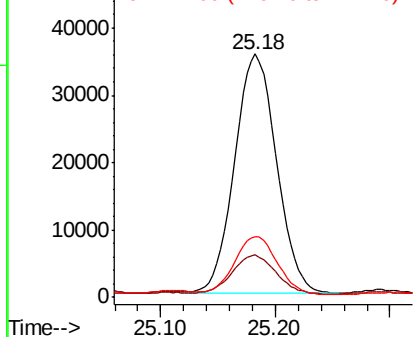
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.736 ng
 RT: 25.18 min Scan# 3100
 Delta R.T. -0.01 min
 Lab File: BN007353.D
 Acq: 24 Aug 2019 07:02

Instrument :
 BNA_N
 ClientSampleId :
 EXT-011-SW151-080819DL

Tgt Ion: 276 Resp: 90154
 Ion Ratio Lower Upper
 276 100
 138 17.0 15.1 22.7
 277 25.1 19.7 29.5

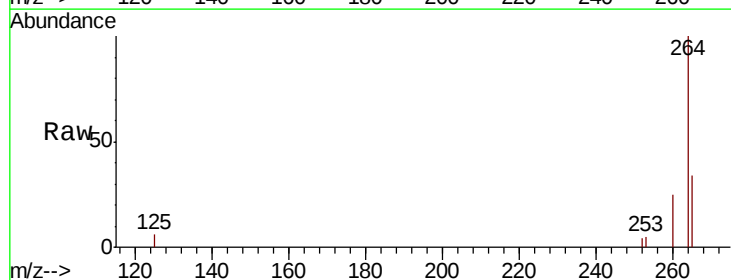


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

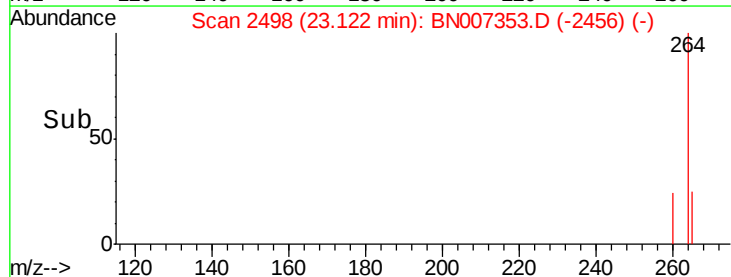
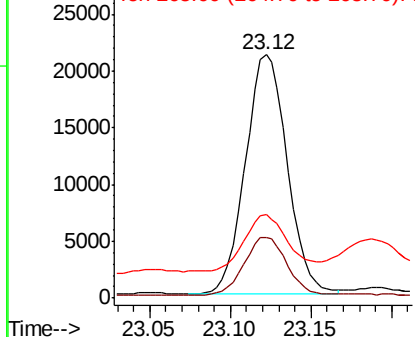


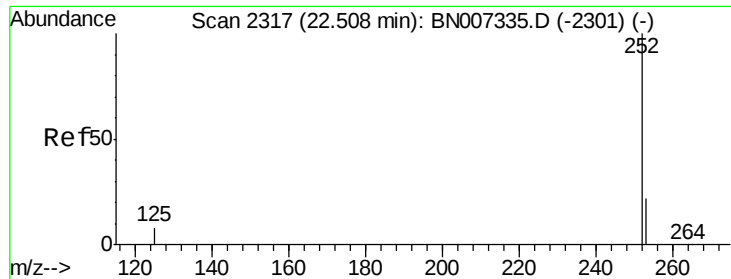
#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.12 min Scan# 2498
 Delta R.T. -0.01 min
 Lab File: BN007353.D
 Acq: 24 Aug 2019 07:02

Tgt Ion: 264 Resp: 37776
 Ion Ratio Lower Upper
 264 100
 260 24.9 19.7 29.5
 265 34.3 29.9 44.9



Abundance Ion 264.00 (263.70 to 264.70): E
 Ion 260.00 (259.70 to 260.70): E
 Ion 265.00 (264.70 to 265.70): E





#35

Benzo(b)fluoranthene

Concen: 0.233 ng

RT: 22.66 min Scan# 2364

Delta R.T. 0.16 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

Instrument :

BNA_N

ClientSampleId :

EXT-011-SW151-080819DL

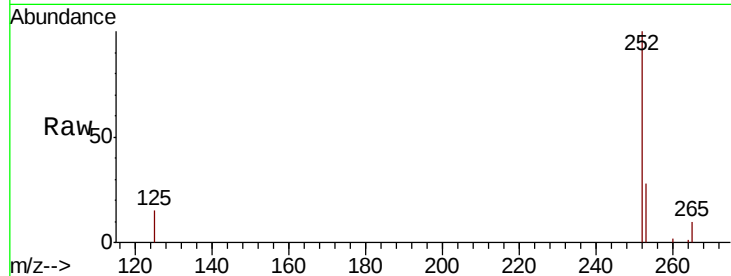
Tgt Ion:252 Resp: 31843

Ion Ratio Lower Upper

252 100

253 27.6 19.2 28.8

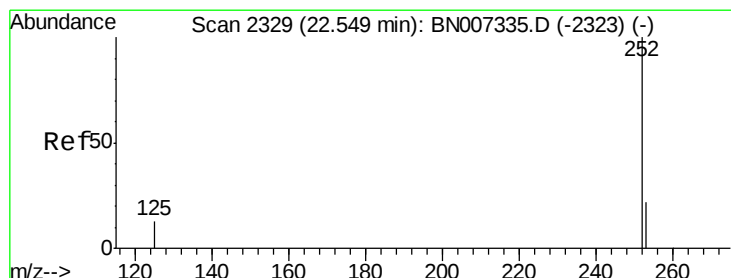
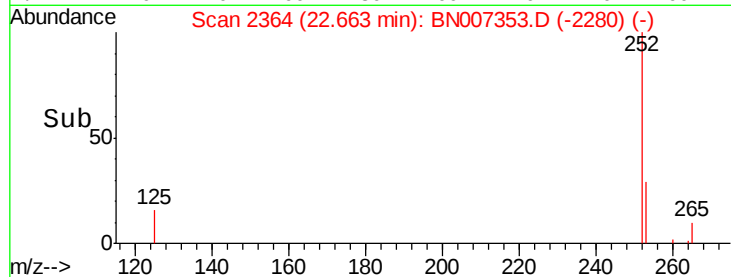
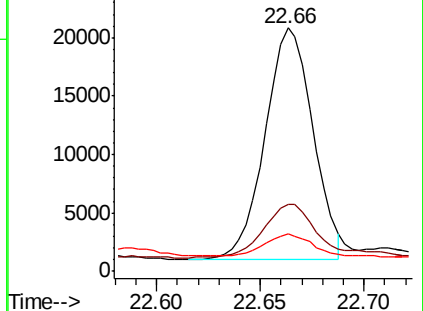
125 15.4 10.6 16.0



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



#36

Benzo(k)fluoranthene

Concen: 0.240 ng

RT: 22.66 min Scan# 2364

Delta R.T. 0.11 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

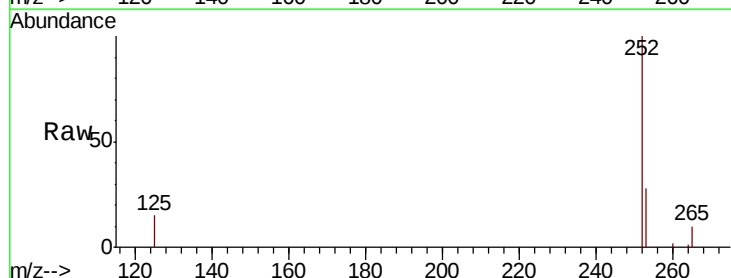
Tgt Ion:252 Resp: 32502

Ion Ratio Lower Upper

252 100

253 27.6 19.4 29.2

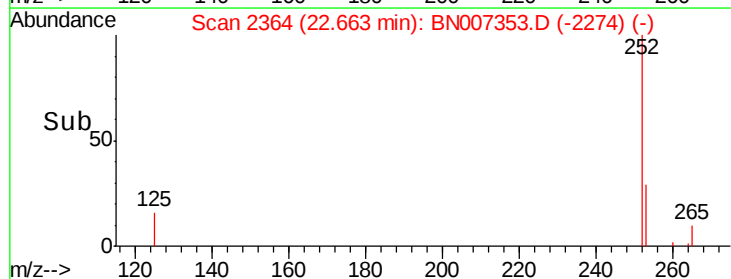
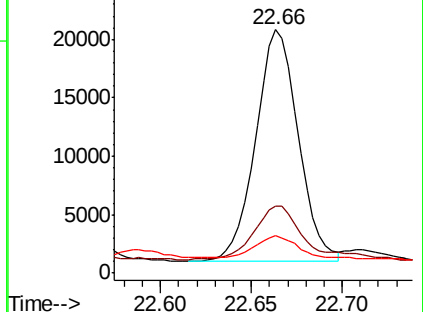
125 15.4 13.1 19.7

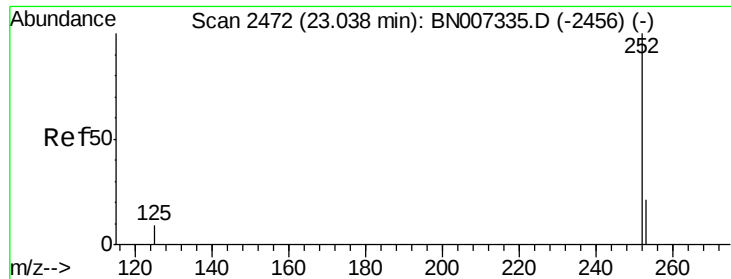


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#37

Benzo(a)pyrene

Concen: 0.785 ng

RT: 22.94 min Scan# 2446

Delta R.T. -0.09 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

Instrument :

BNA_N

ClientSampleId :

EXT-011-SW151-080819DL

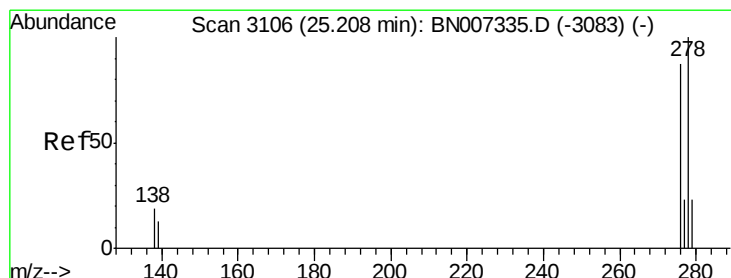
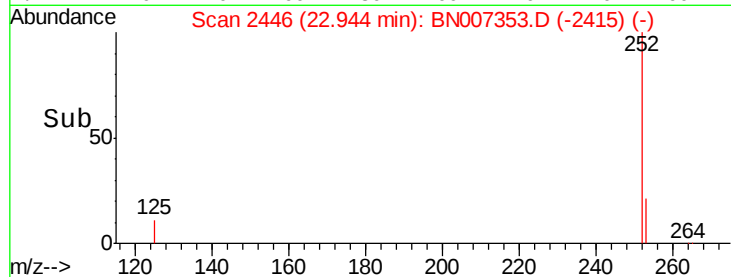
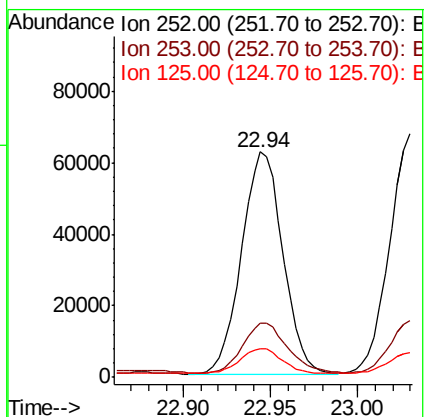
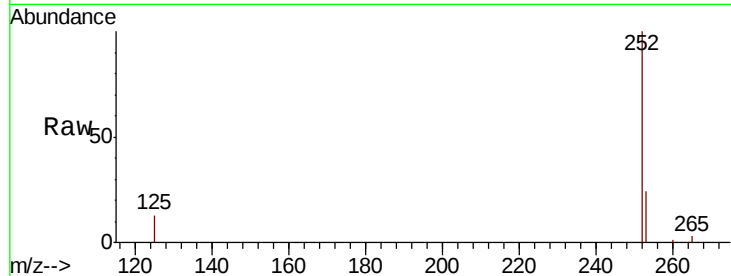
Tgt Ion:252 Resp: 102255

Ion Ratio Lower Upper

252 100

253 23.7 19.5 29.3

125 12.9 12.1 18.1



#38

Dibenzo(a,h)anthracene

Concen: 0.178 ng

RT: 25.19 min Scan# 3102

Delta R.T. -0.02 min

Lab File: BN007353.D

Acq: 24 Aug 2019 07:02

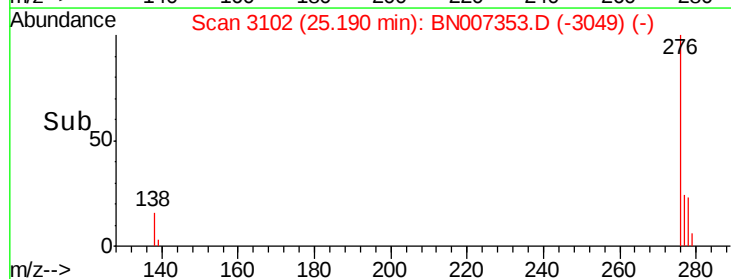
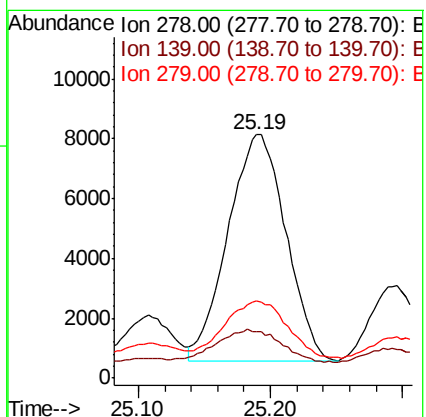
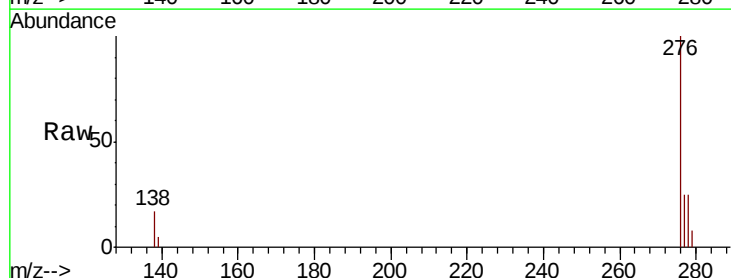
Tgt Ion:278 Resp: 23094

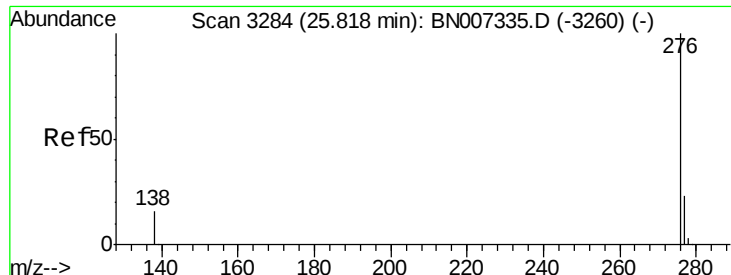
Ion Ratio Lower Upper

278 100

139 19.0 13.7 20.5

279 31.6 20.2 30.4#





#39

Benzo(g,h,i)perylene

Concen: 0.696 ng

RT: 25.81 min Scan# 3283

Delta R.T. -0.01 min

Lab File: BN007353.D

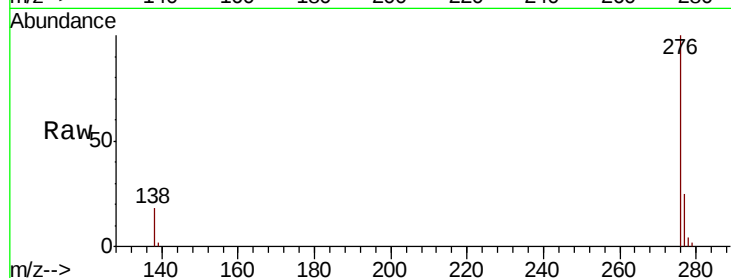
Acq: 24 Aug 2019 07:02

Instrument :

BNA_N

ClientSampleId :

EXT-011-SW151-080819DL



Tgt Ion: 276 Resp: 90117

Ion Ratio Lower Upper

276 100

277 24.6 19.6 29.4

138 17.6 16.3 24.5

