

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081219\
 Data File : BN007117.D
 Acq On : 13 Aug 2019 06:19
 Operator : HP/JU
 Sample : K4144-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 13 08:23:57 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	9774	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	38439	0.40	ng	0.00
12) Acenaphthene-d10	14.08	164	22313	0.40	ng	0.00
18) Phenanthrene-d10	16.82	188	51487	0.40	ng	0.00
26) Chrysene-d12	21.05	240	49398	0.40	ng	-0.01
32) Perylene-d12	23.16	264	54325	0.40	ng	-0.01

System Monitoring Compounds						
3) 2-Fluorophenol	5.06	112	5910	0.25	ng	0.00
4) Phenol-d6	6.62	99	8425	0.29	ng	0.00
7) Nitrobenzene-d5	8.56	82	7103	0.23	ng	0.00
10) 2-Methylnaphthalene-d10	11.79	152	15454	0.22	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	2564	0.21	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	4079	0.13	ng	0.00
24) Fluoranthene-d10	18.87	212	36754	0.20	ng	0.00
28) Terphenyl-d14	19.49	244	28120	0.21	ng	-0.01

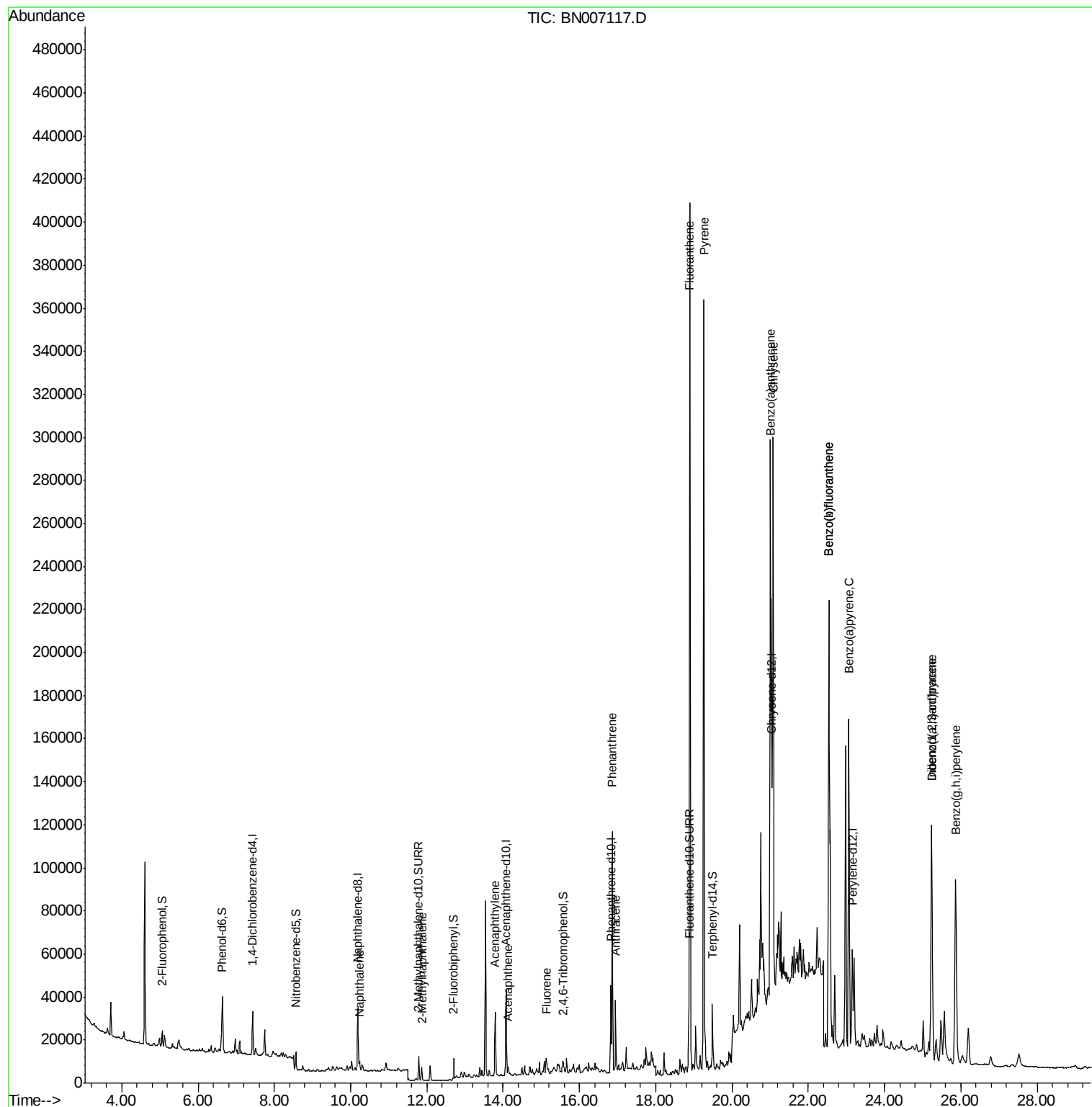
Target Compounds				Qvalue		
8) Naphthalene	10.24	128	5638	0.052	ng	# 91
11) 2-Methylnaphthalene	11.87	142	4524	0.059	ng	# 90
15) Acenaphthylene	13.79	152	38510	0.330	ng	99
16) Acenaphthene	14.13	154	2529	0.034	ng	92
17) Fluorene	15.13	166	5759	0.052	ng	# 75
22) Phenanthrene	16.87	178	107010	0.694	ng	100
23) Anthracene	16.95	178	36558	0.259	ng	98
25) Fluoranthene	18.90	202	354240	1.795	ng	99
27) Pyrene	19.26	202	333593	1.926	ng	96
29) Benzo(a)anthracene	21.02	228	189999	1.052	ng	92
30) Chrysene	21.08	228	233927	1.333	ng	97
31) Indeno(1,2,3-cd)pyrene	25.23	276	170585	0.882	ng	99
33) Benzo(b)fluoranthene	22.54	252	331024	1.777	ng	# 97
34) Benzo(k)fluoranthene	22.54	252	331024	1.799	ng	# 97
35) Benzo(a)pyrene	23.07	252	205061	1.214	ng	# 97
36) Dibenzo(a,h)anthracene	25.24	278	43099	0.256	ng	# 71
37) Benzo(a,h,i)perylene	25.86	276	178224	1.028	ng	97

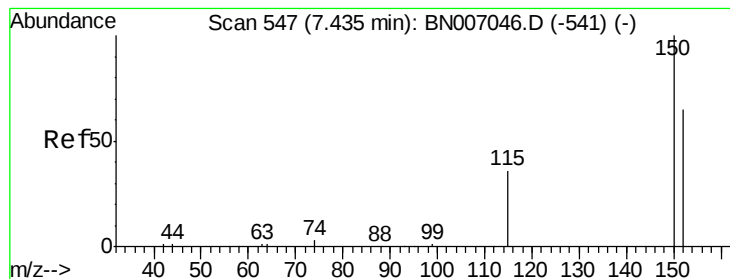
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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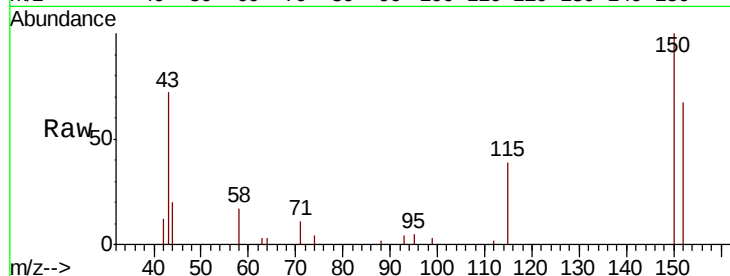


#1

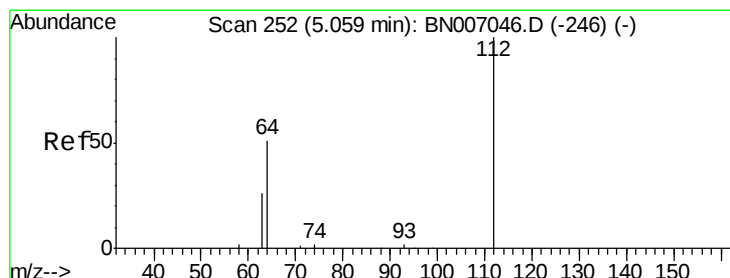
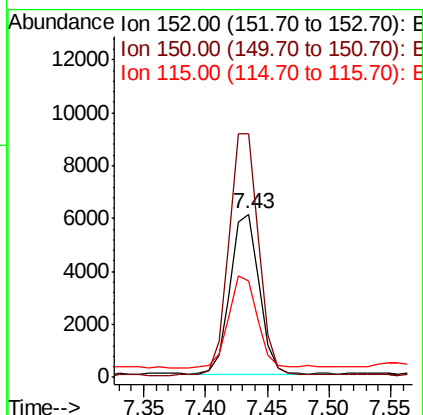
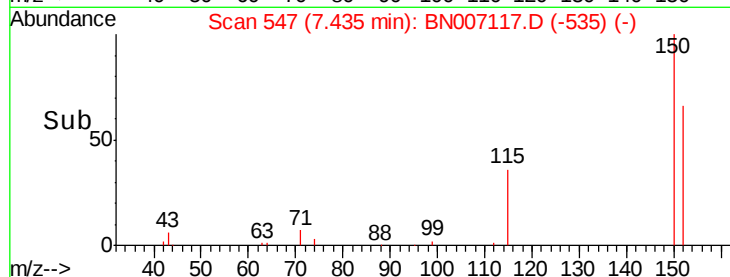
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.43 min Scan# 547
Delta R.T. -0.00 min
Lab File: BN007117.D
Acq: 13 Aug 2019 06:19

Instrument :
BNA_N
ClientSampleId :

Tot Ion:152 Resp: 9774
Ion Ratio Lower Upper
152 100
150 149.0 121.7 182.5
115 58.8 46.2 69.4



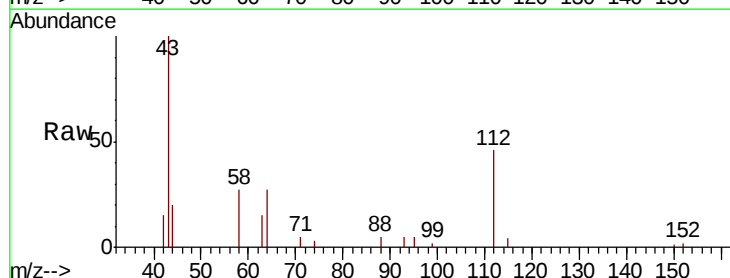
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



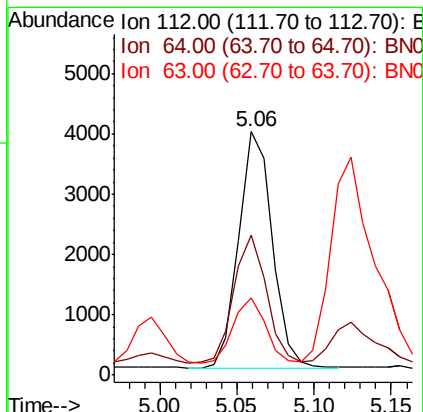
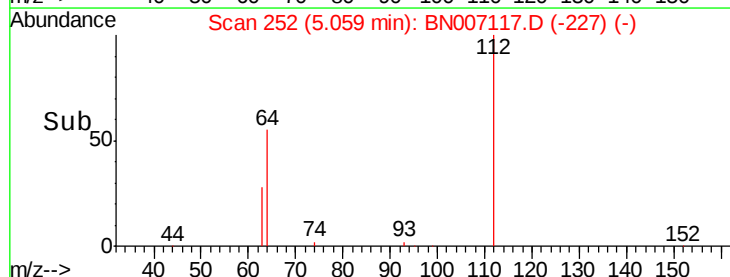
#3

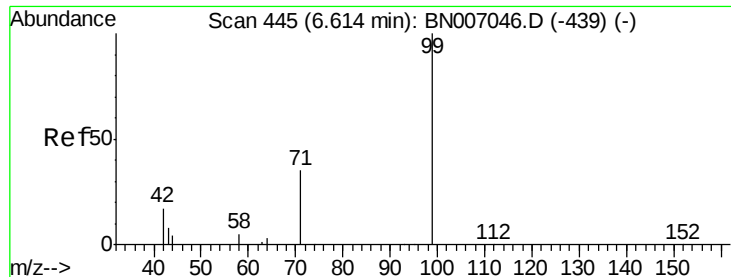
2-Fluorophenol
Concen: 0.252 ng
RT: 5.06 min Scan# 252
Delta R.T. -0.00 min
Lab File: BN007117.D
Acq: 13 Aug 2019 06:19

Tgt Ion:112 Resp: 5910
Ion Ratio Lower Upper
112 100
64 52.5 42.6 63.8
63 27.5 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: 0.290 ng

RT: 6.62 min Scan# 446

Delta R.T. 0.01 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

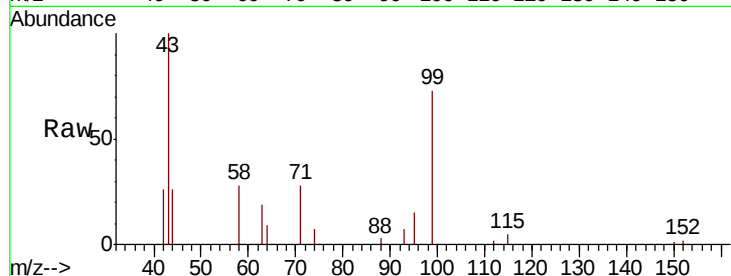
Instrument :

BNA_N

ClientSampleId :

Tot Ion: 99 Resp: 8425

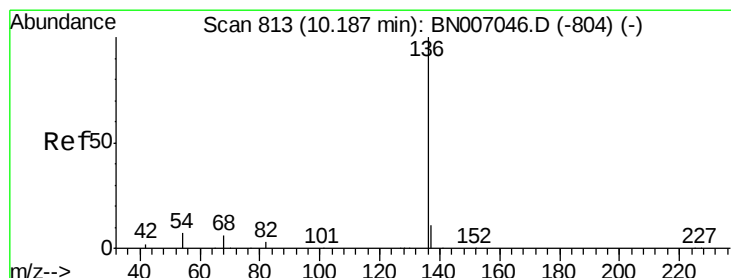
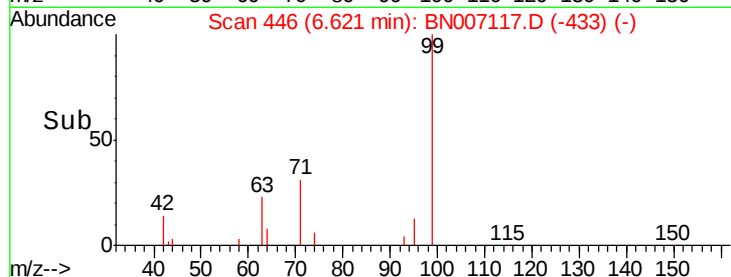
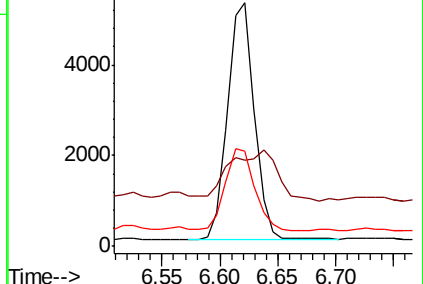
Ion	Ratio	Lower	Upper
99	100		
42	0.0	15.8	23.6#
71	37.9	27.0	40.4



Abundance Ion 99.00 (98.70 to 99.70): BN007117.D (-433) (-)

Ion 42.00 (41.70 to 42.70): BN007117.D (-433) (-)

Ion 71.00 (70.70 to 71.70): BN007117.D (-433) (-)



#6

Naphthalene-d8

Concen: 0.400 ng

RT: 10.19 min Scan# 813

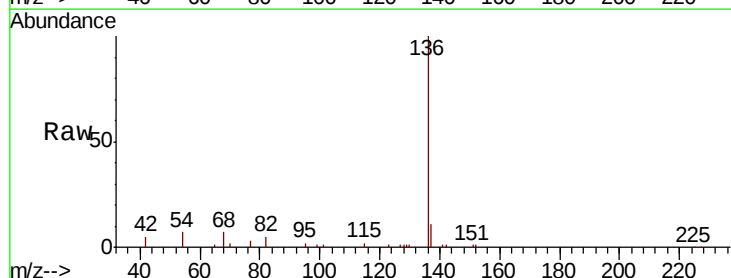
Delta R.T. -0.00 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

Tgt Ion: 136 Resp: 38439

Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.4	14.0
54	6.9	6.6	9.8
68	6.6	6.0	9.0

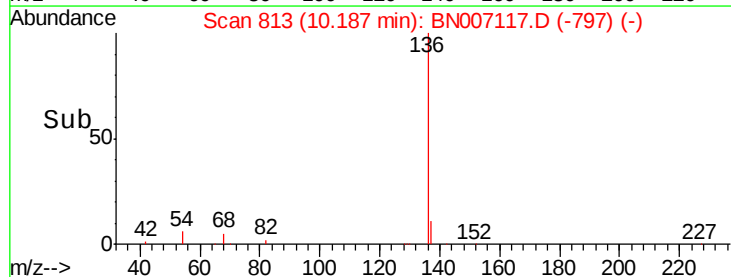
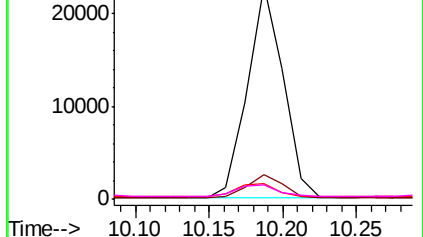


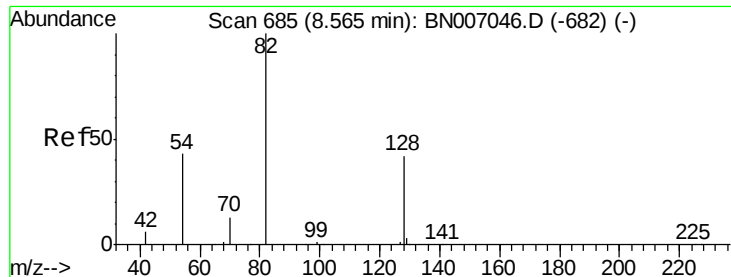
Abundance Ion 136.00 (135.70 to 136.70): BN007117.D (-797) (-)

Ion 137.00 (136.70 to 137.70): BN007117.D (-797) (-)

Ion 54.00 (53.70 to 54.70): BN007117.D (-797) (-)

Ion 68.00 (67.70 to 68.70): BN007117.D (-797) (-)





#7

Nitrobenzene-d5

Concen: 0.229 ng

RT: 8.56 min Scan# 685

Delta R.T. -0.00 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

Instrument :

BNA_N

ClientSampleId :

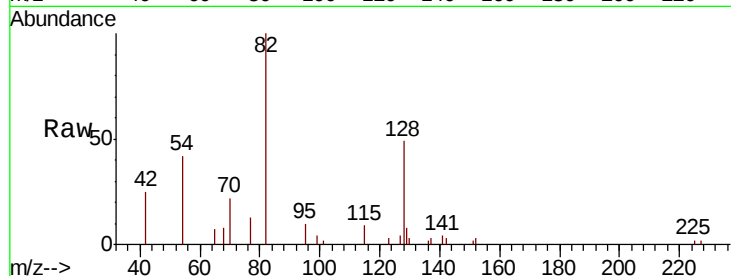
Tot Ion: 82 Resp: 7103

Ion Ratio Lower Upper

82 100

128 49.2 34.6 51.8

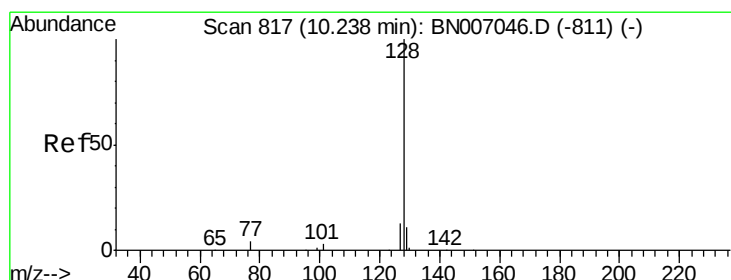
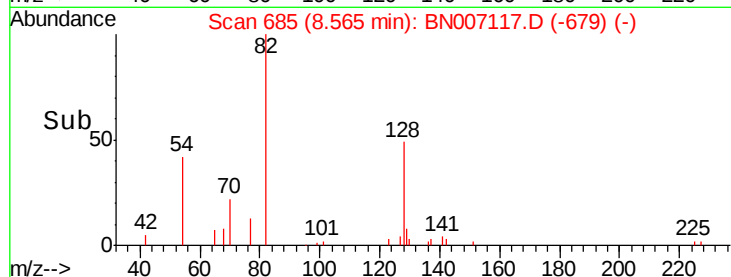
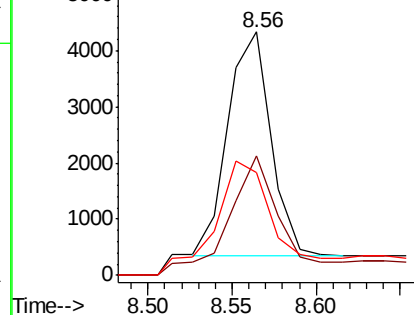
54 42.4 36.2 54.4



Abundance Ion 82.00 (81.70 to 82.70): BN007117.D (-679) (-)

Ion 128.00 (127.70 to 128.70): BN007117.D (-679) (-)

Ion 54.00 (53.70 to 54.70): BN007117.D (-679) (-)



#8

Naphthalene

Concen: 0.052 ng

RT: 10.24 min Scan# 817

Delta R.T. -0.00 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

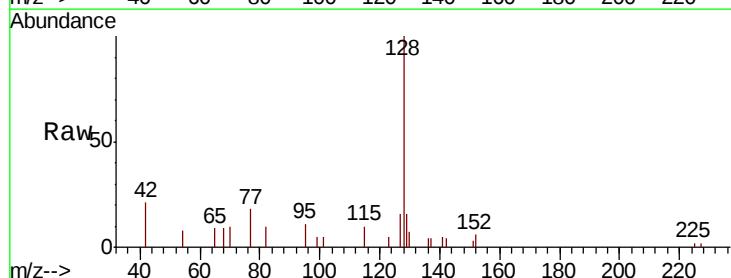
Tgt Ion: 128 Resp: 5638

Ion Ratio Lower Upper

128 100

129 16.4 9.4 14.2#

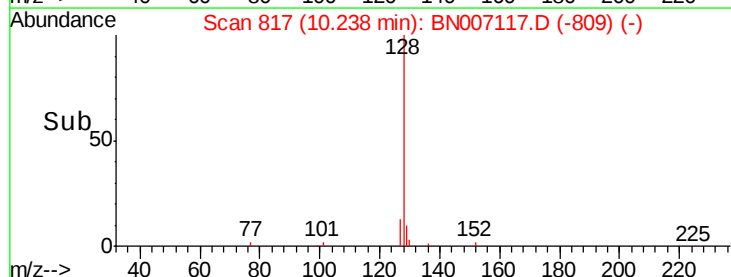
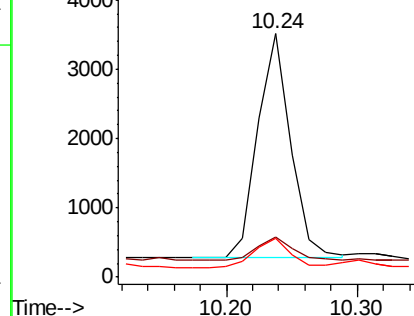
127 16.1 11.0 16.6

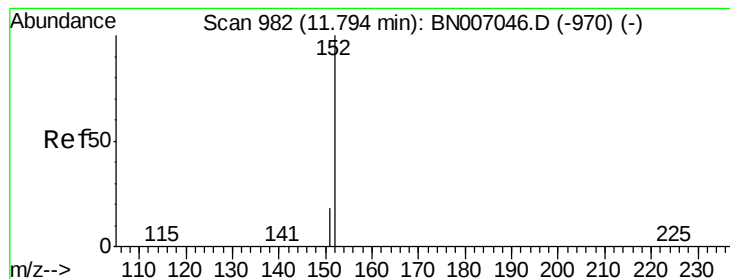


Abundance Ion 128.00 (127.70 to 128.70): BN007117.D (-809) (-)

Ion 129.00 (128.70 to 129.70): BN007117.D (-809) (-)

Ion 127.00 (126.70 to 127.70): BN007117.D (-809) (-)





#10

2-Methylnaphthalene-d10

Concen: 0.216 ng

RT: 11.79 min Scan# 981

Delta R.T. -0.00 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

Instrument :

BNA_N

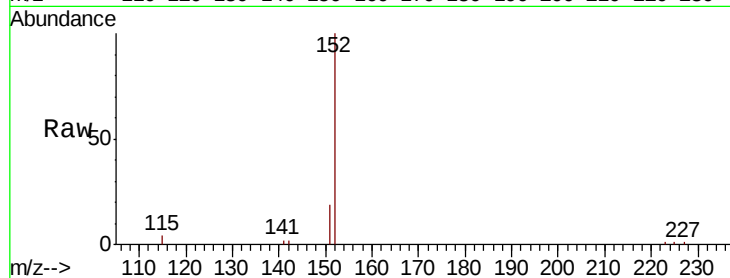
ClientSampled :

Tot Ion:152 Resp: 15454

Ion Ratio Lower Upper

152 100

151 19.8 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

10000

8000

6000

4000

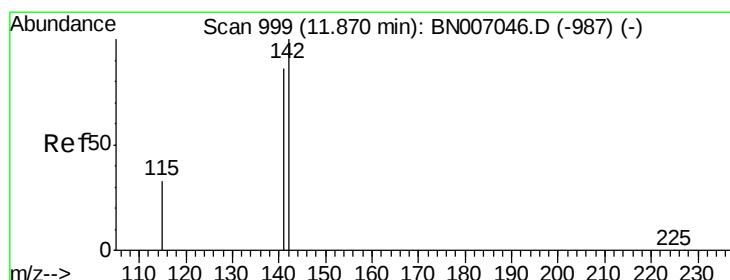
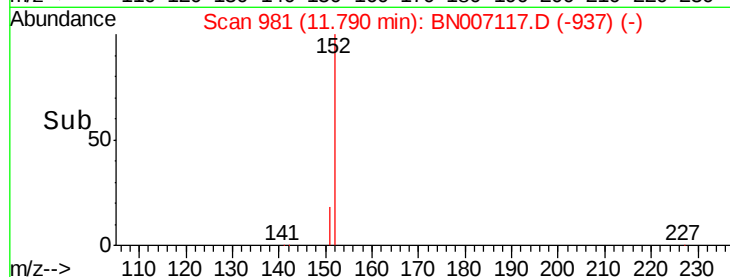
2000

0

Time-->

11.70

11.80



#11

2-Methylnaphthalene

Concen: 0.059 ng

RT: 11.87 min Scan# 998

Delta R.T. -0.00 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

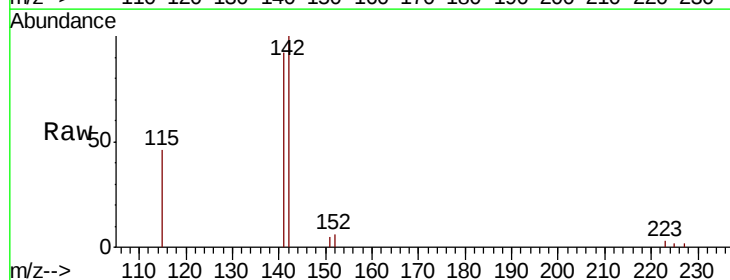
Tgt Ion:142 Resp: 4524

Ion Ratio Lower Upper

142 100

141 91.6 69.0 103.6

115 46.1 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

4000

3000

2000

1000

0

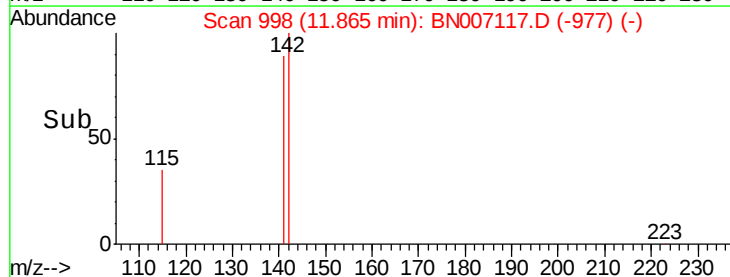
Time-->

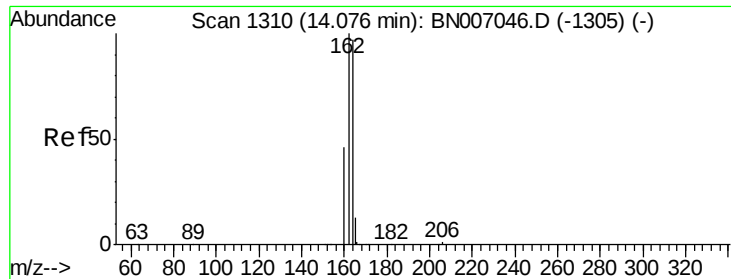
11.80

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: BN007117.D

Acq: 13 Aug 2019 06:19

Instrument :

BNA_N

ClientSampleId :

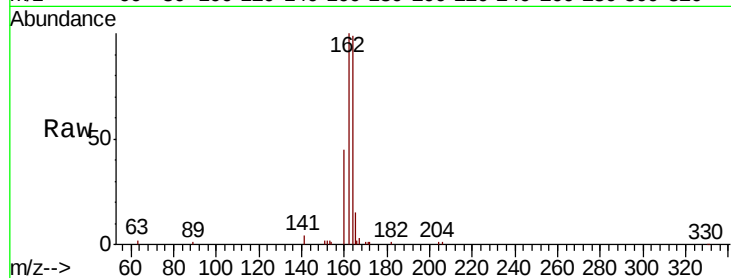
Tot Ion:164 Resp: 22313

Ion Ratio Lower Upper

164 100

162 101.3 82.2 123.4

160 45.4 38.3 57.5

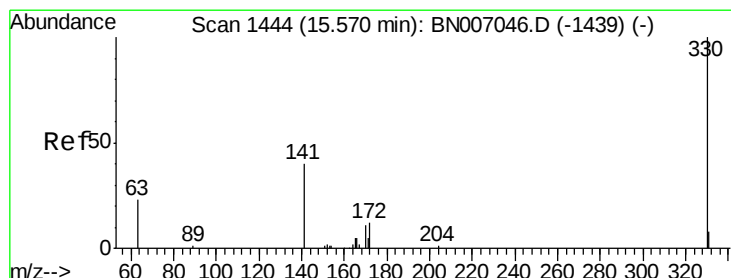
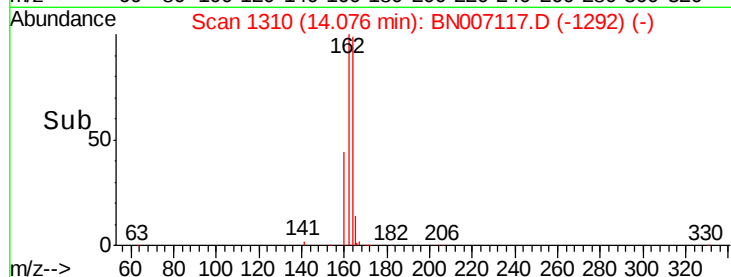
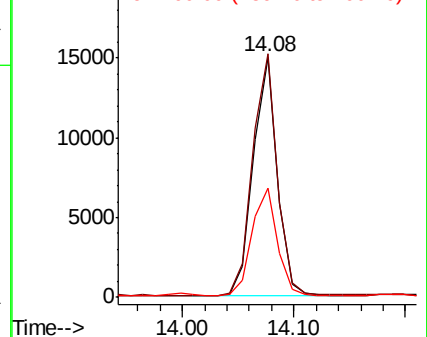


Abundance

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: 0.213 ng

RT: 15.57 min Scan# 1444

Delta R.T. -0.00 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

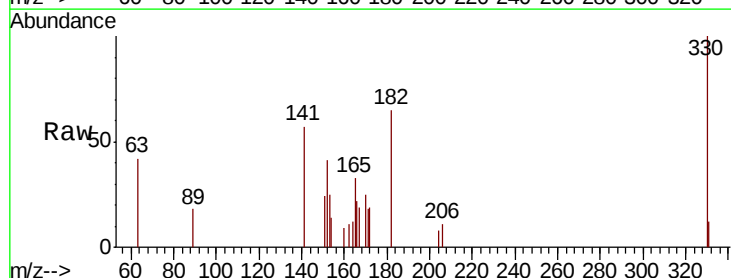
Tgt Ion:330 Resp: 2564

Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

141 58.7 33.6 50.4#

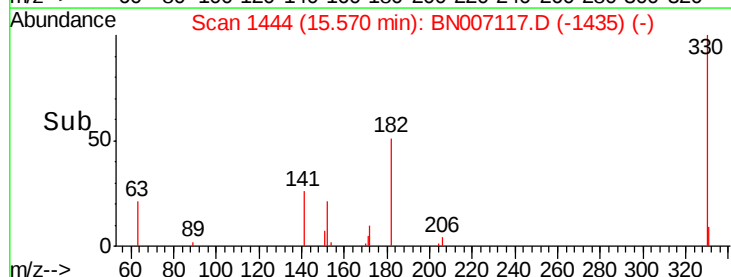
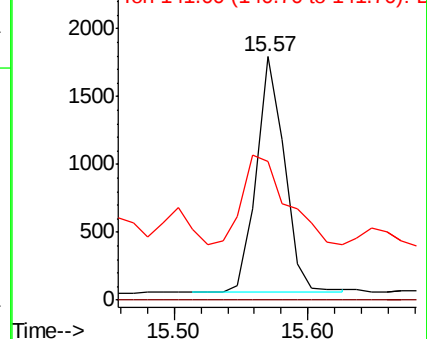


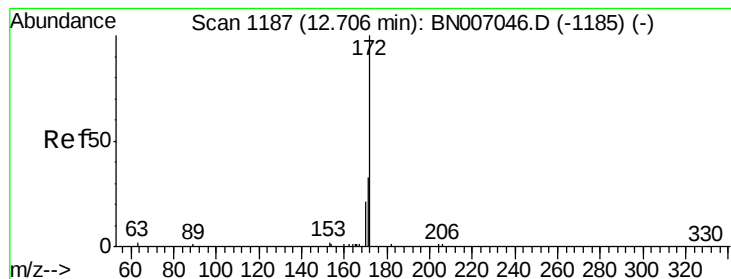
Abundance

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: 0.126 ng

RT: 12.71 min Scan# 1187

Delta R.T. -0.00 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

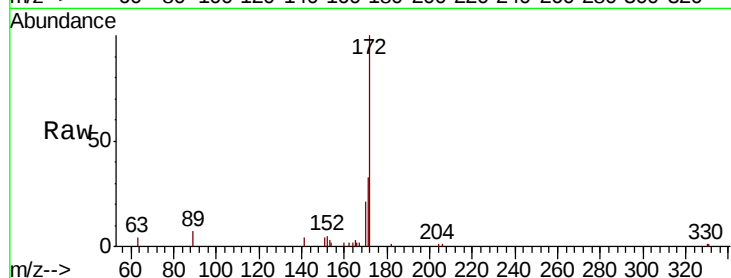
Instrument :

BNA_N

ClientSampleId :

Tot Ion:172 Resp: 4079

Ion	Ratio	Lower	Upper
172	100		
171	33.4	26.3	39.5
170	21.2	17.0	25.4

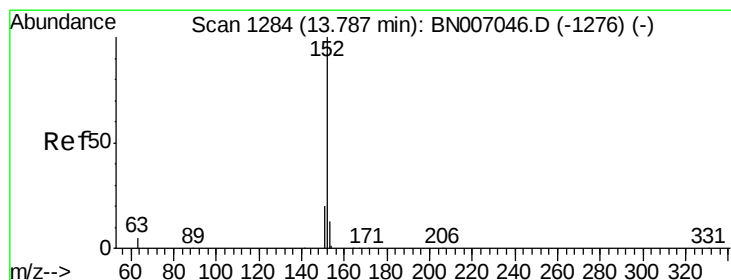
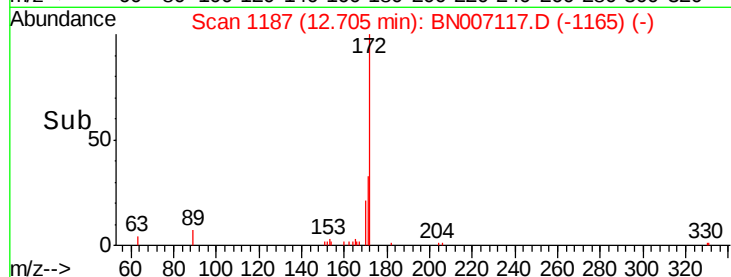
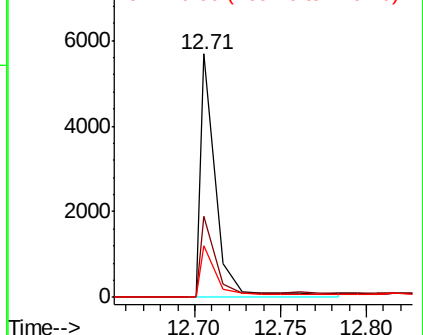


Abundance

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



#15

Acenaphthylene

Concen: 0.330 ng

RT: 13.79 min Scan# 1284

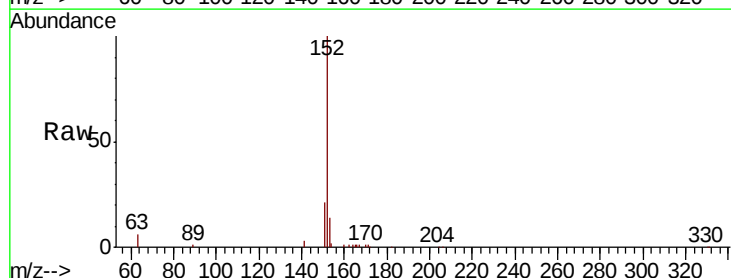
Delta R.T. -0.00 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

Tgt Ion:152 Resp: 38510

Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.8	23.6
153	13.4	10.4	15.6

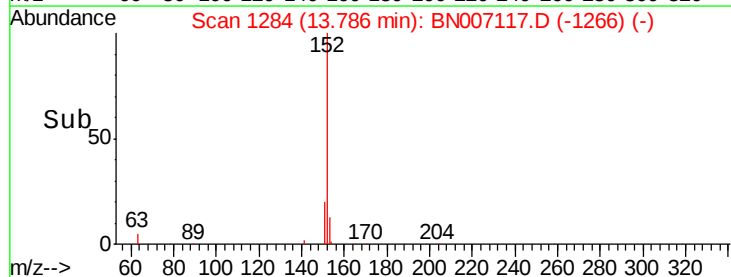
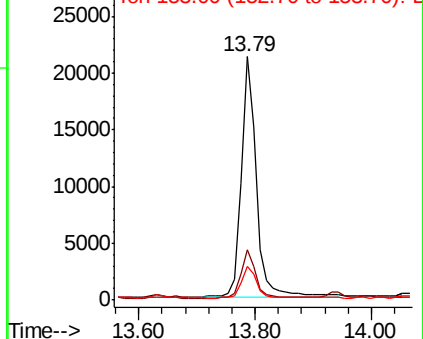


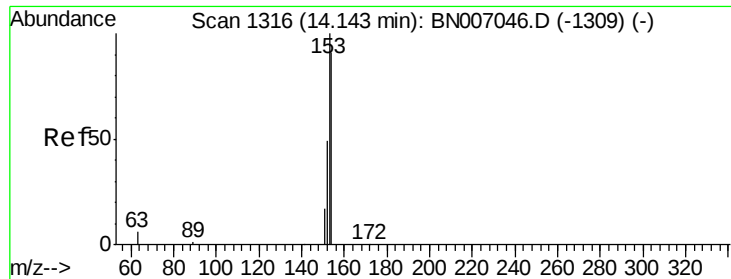
Abundance

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





#16

Acenaphthene

Concen: 0.034 ng

RT: 14.13 min Scan# 1315

Delta R.T. -0.01 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

Instrument :

BNA_N

ClientSampleId :

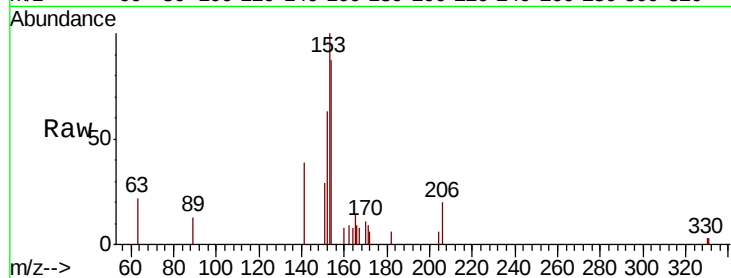
Tot Ion:154 Resp: 2529

Ion Ratio Lower Upper

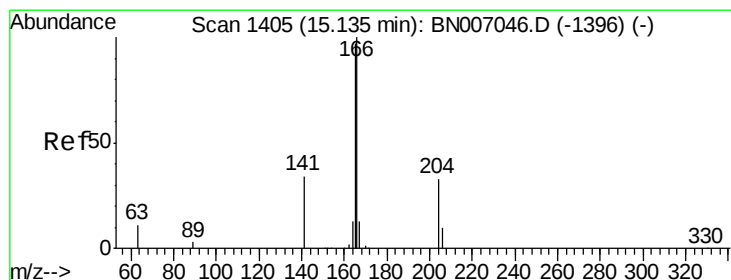
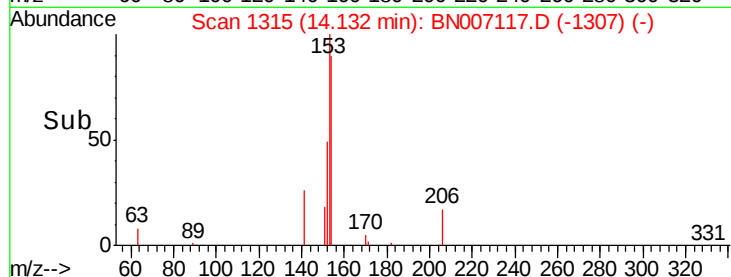
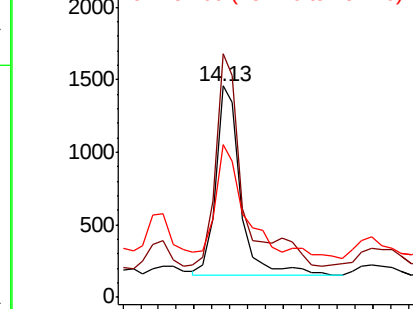
154 100

153 122.3 89.5 134.3

152 59.1 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: 0.052 ng

RT: 15.13 min Scan# 1405

Delta R.T. -0.00 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

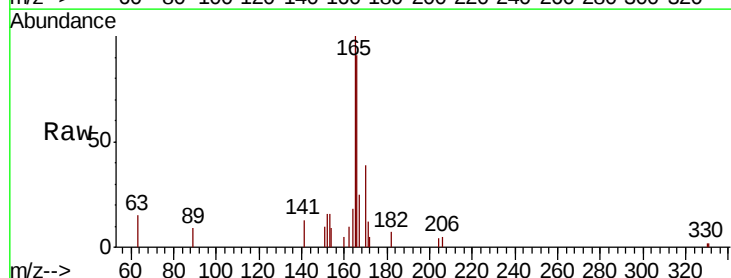
Tgt Ion:166 Resp: 5759

Ion Ratio Lower Upper

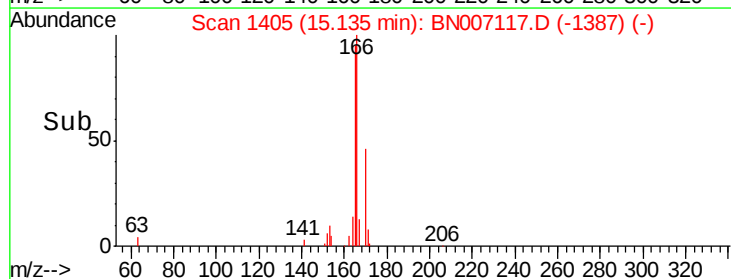
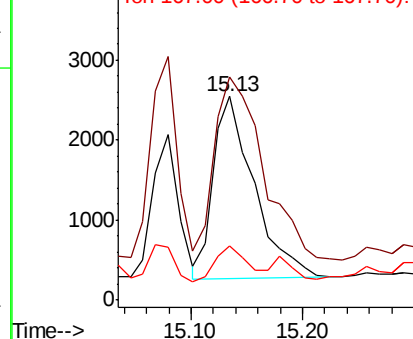
166 100

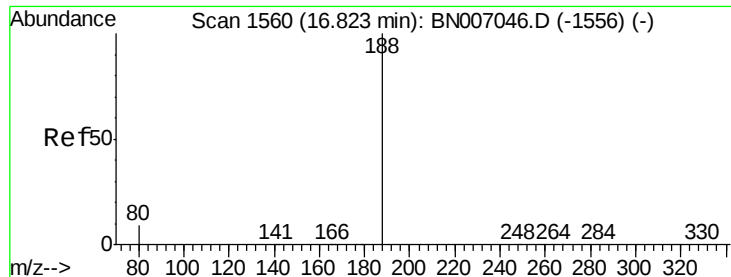
165 124.8 77.9 116.9#

167 16.7 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

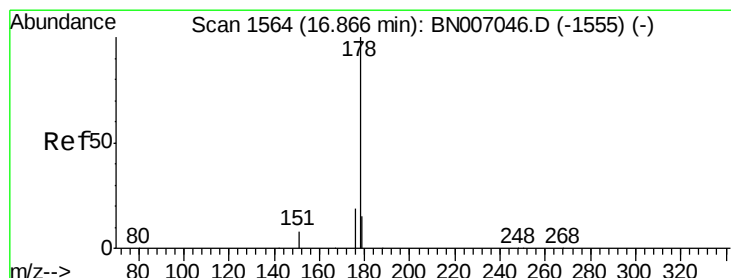
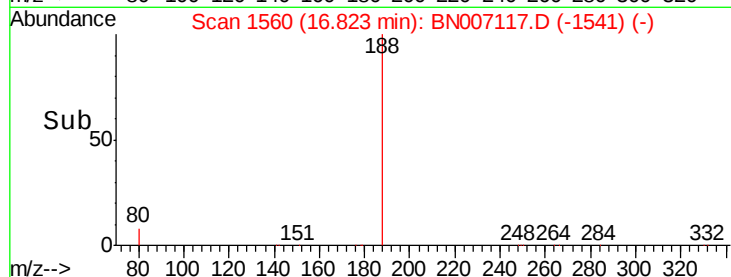
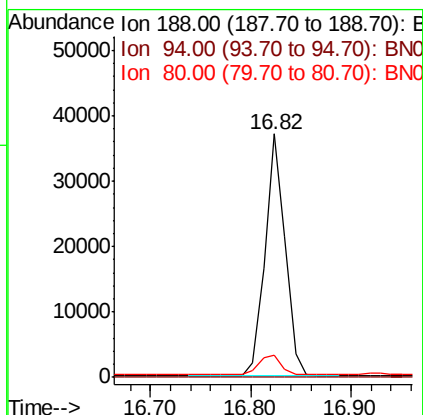
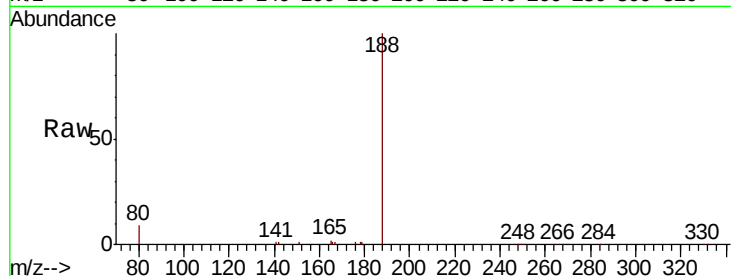




#18
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.82 min Scan# 1560
Delta R.T. -0.00 min
Lab File: BN007117.D
Acq: 13 Aug 2019 06:19

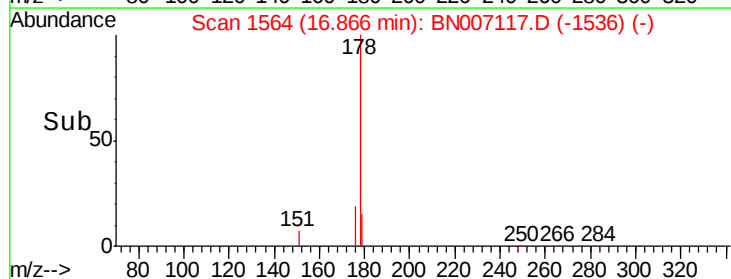
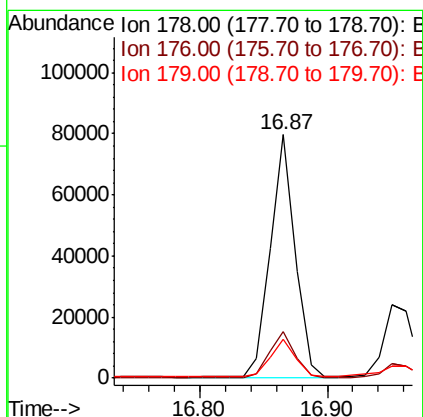
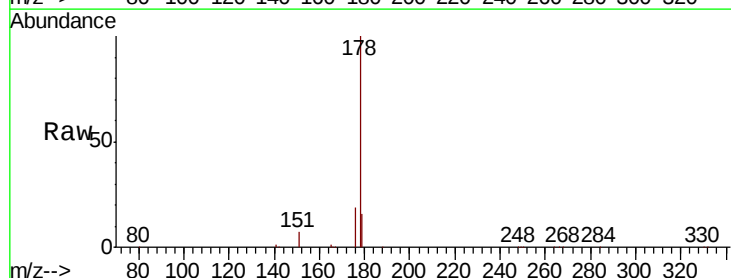
Instrument :
BNA_N
ClientSampleId :

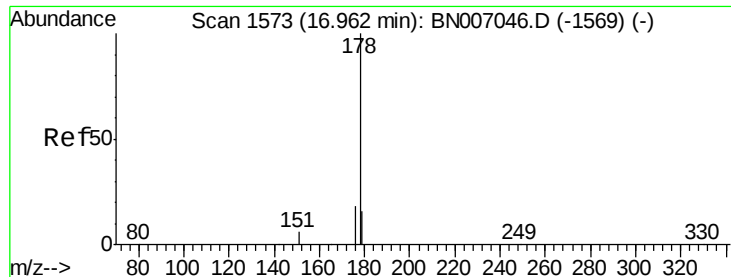
Tot Ion:188 Resp: 51487
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.9 7.8 11.6



#22
Phenanthrene
Concen: 0.694 ng
RT: 16.87 min Scan# 1564
Delta R.T. -0.00 min
Lab File: BN007117.D
Acq: 13 Aug 2019 06:19

Tgt Ion:178 Resp: 107010
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.8 12.3 18.5





#23

Anthracene

Concen: 0.259 ng

RT: 16.95 min Scan# 1572

Delta R.T. -0.01 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

Instrument :

BNA_N

ClientSampled :

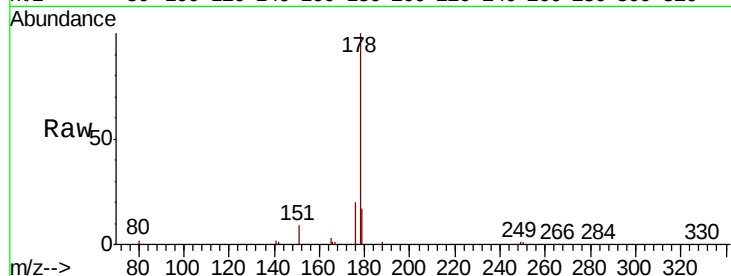
Tot Ion:178 Resp: 36558

Ion Ratio Lower Upper

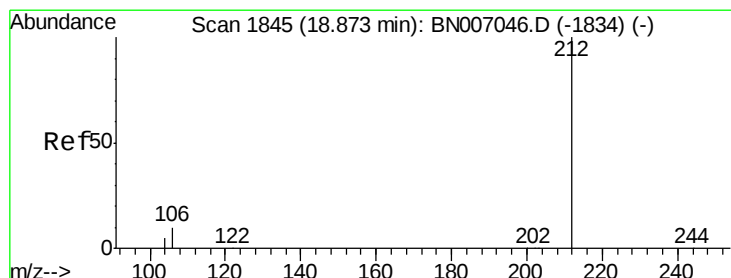
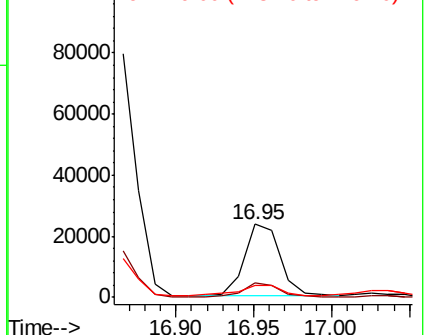
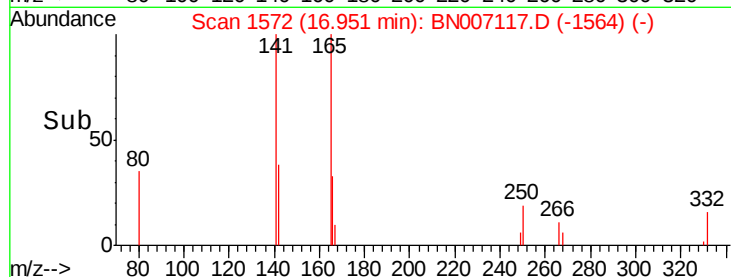
178 100

176 18.2 14.6 21.8

179 17.8 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: 0.201 ng

RT: 18.87 min Scan# 1844

Delta R.T. -0.01 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

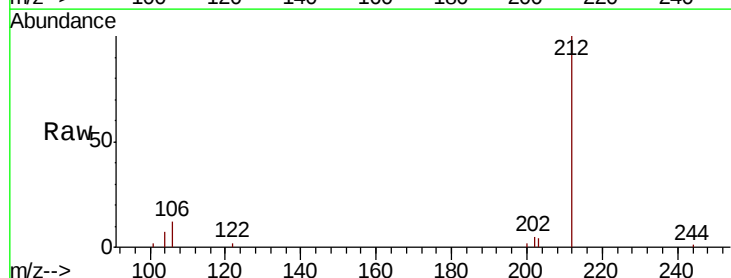
Tgt Ion:212 Resp: 36754

Ion Ratio Lower Upper

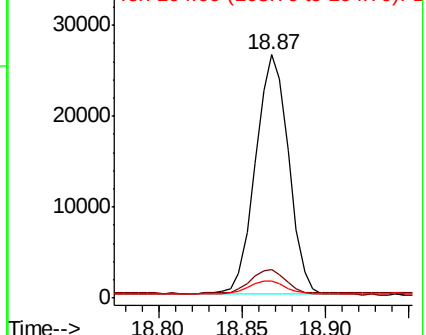
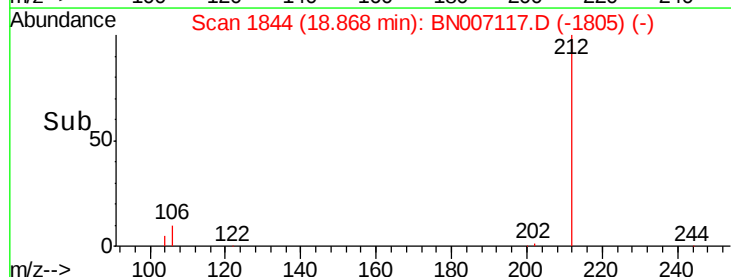
212 100

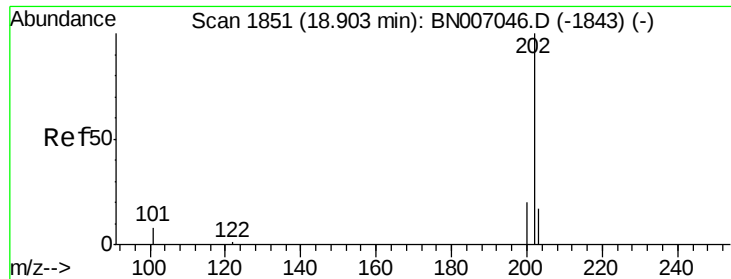
106 10.4 8.2 12.2

104 6.2 4.5 6.7



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





#25

Fluoranthene

Concen: 1.795 ng

RT: 18.90 min Scan# 1850

Delta R.T. -0.01 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

Instrument :

BNA_N

ClientSampleId :

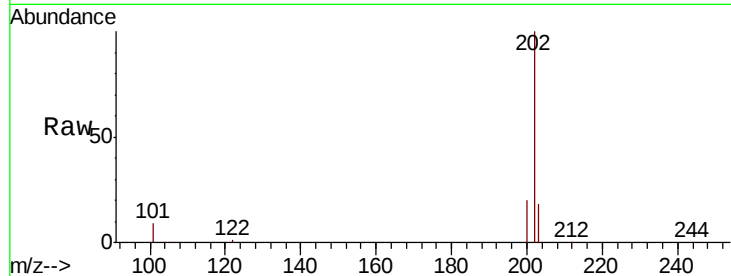
Tot Ion:202 Resp: 354240

Ion Ratio Lower Upper

202 100

101 8.9 7.0 10.4

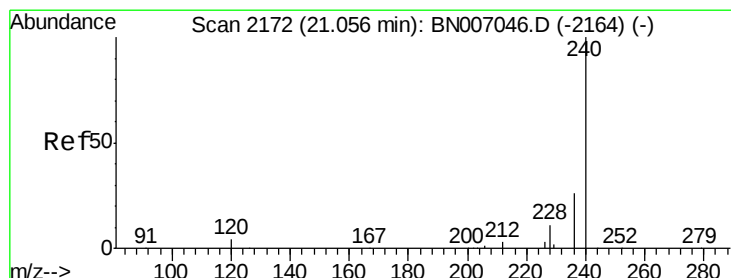
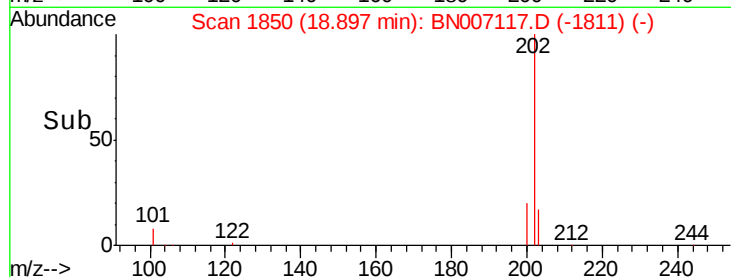
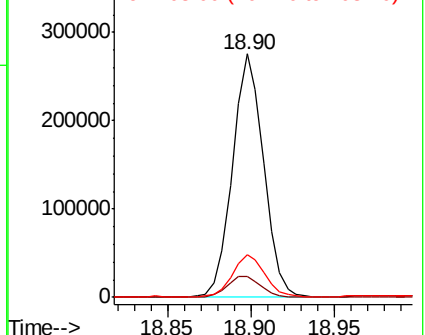
203 17.5 13.8 20.8



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: BN007117.D

Acq: 13 Aug 2019 06:19

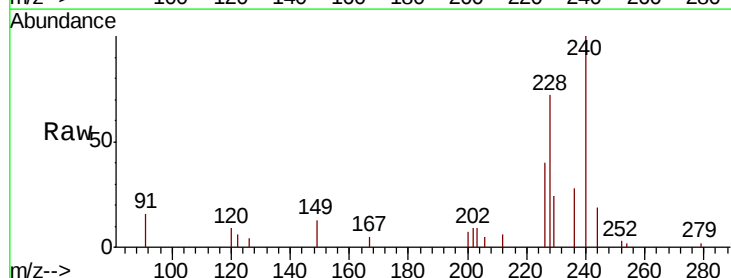
Tgt Ion:240 Resp: 49398

Ion Ratio Lower Upper

240 100

120 8.8 4.0 6.0#

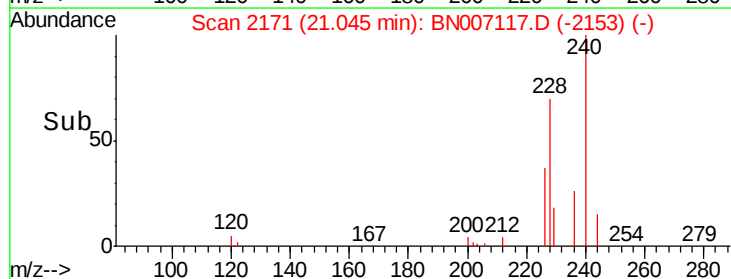
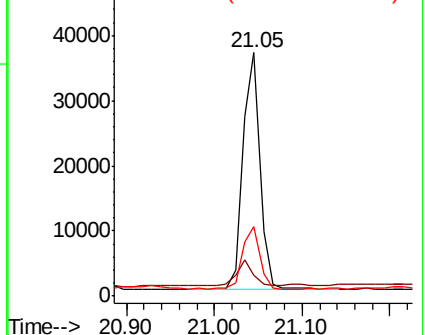
236 28.4 21.3 31.9

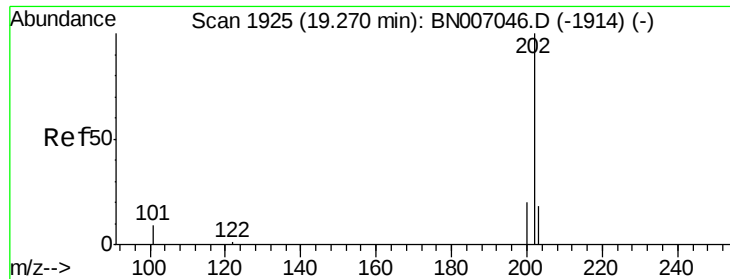


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

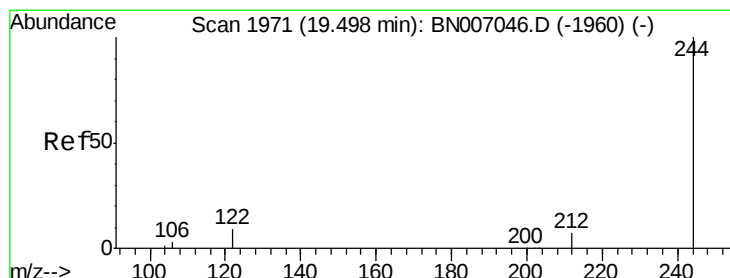
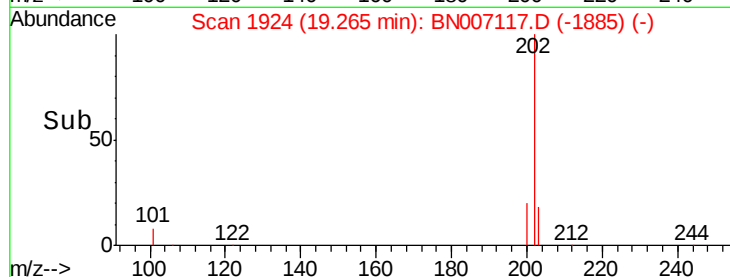
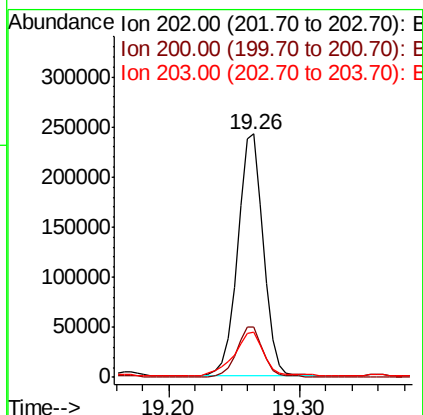
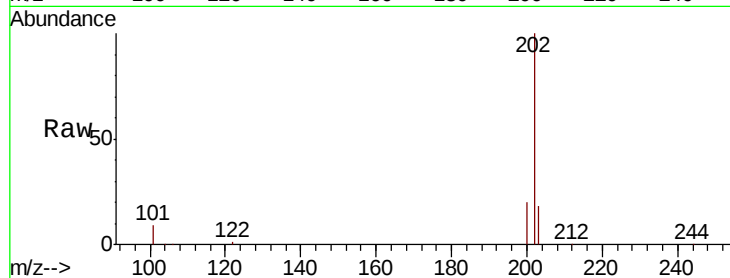




#27
Pvrene
Concen: 1.926 ng
RT: 19.26 min Scan# 1924
Delta R.T. -0.01 min
Lab File: BN007117.D
Acq: 13 Aug 2019 06:19

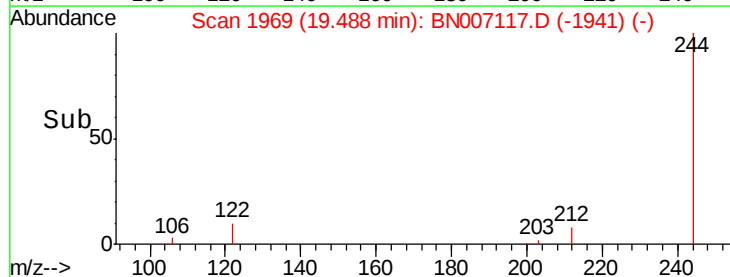
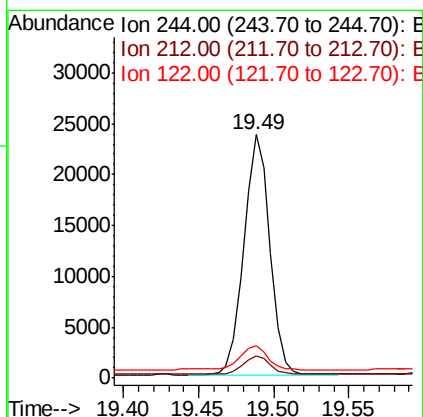
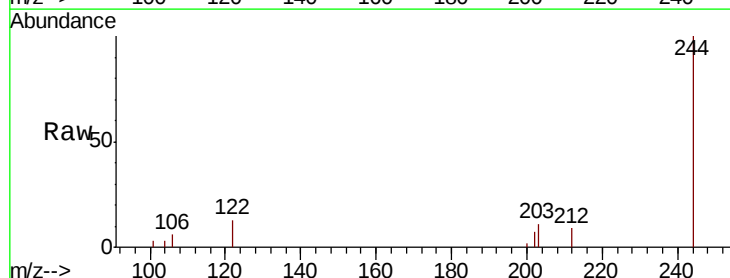
Instrument :
BNA_N
ClientSampleId :

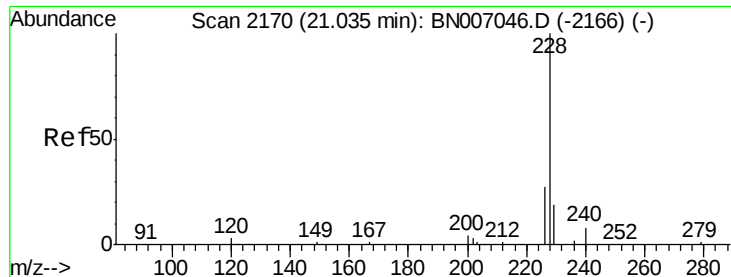
Tot Ion:202 Resp: 333593
Ion Ratio Lower Upper
202 100
200 21.0 16.6 24.8
203 20.9 14.0 21.0



#28
Terphenyl-d14
Concen: 0.209 ng
RT: 19.49 min Scan# 1969
Delta R.T. -0.01 min
Lab File: BN007117.D
Acq: 13 Aug 2019 06:19

Tgt Ion:244 Resp: 28120
Ion Ratio Lower Upper
244 100
212 9.3 6.2 9.2#
122 13.1 7.4 11.2#





#29

Benzo(a)anthracene

Concen: 1.052 ng

RT: 21.02 min Scan# 2169

Delta R.T. -0.01 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

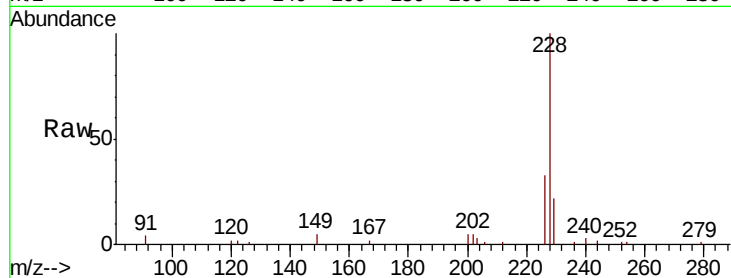
Instrument :

BNA_N

ClientSampleId :

Tot Ion:228 Resp: 189999

Ion	Ratio	Lower	Upper
228	100		
226	32.6	21.8	32.6
229	21.7	15.6	23.4

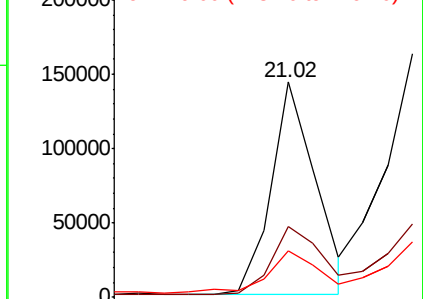


Abundance

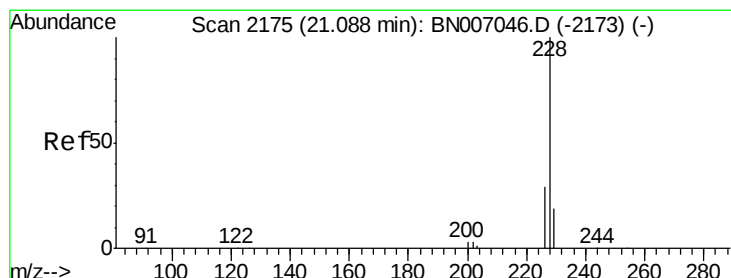
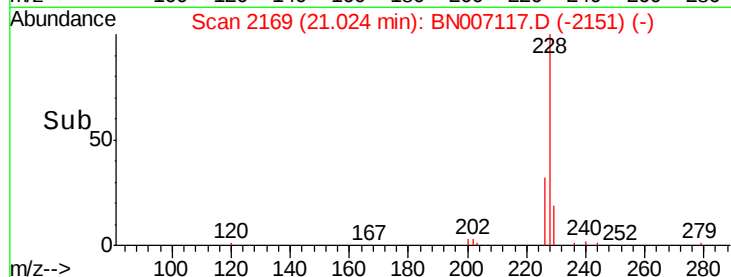
Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



Time--> 20.95 21.00 21.05



#30

Chrysene

Concen: 1.333 ng

RT: 21.08 min Scan# 2174

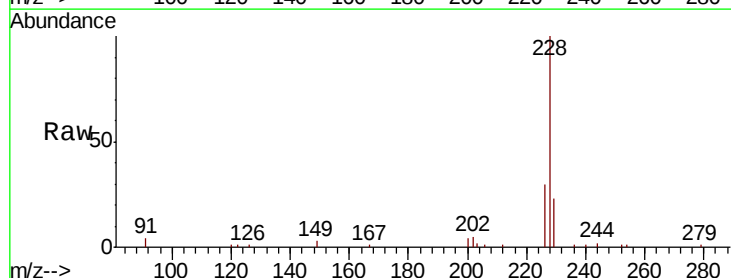
Delta R.T. -0.01 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

Tgt Ion:228 Resp: 233927

Ion	Ratio	Lower	Upper
228	100		
226	30.3	23.8	35.6
229	22.5	15.7	23.5

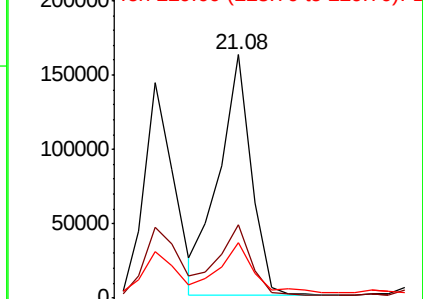


Abundance

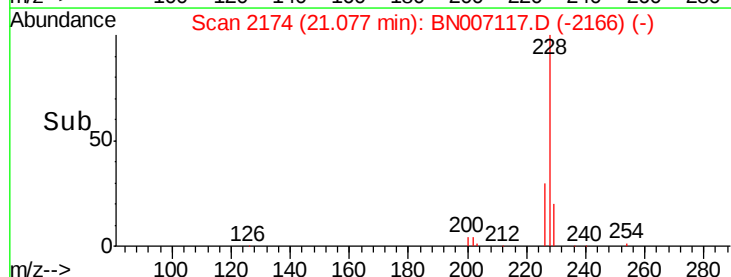
Ion 228.00 (227.70 to 228.70): E

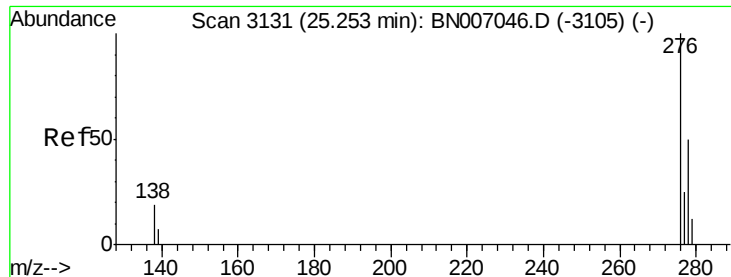
Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



Time--> 21.00 21.05 21.10 21.15

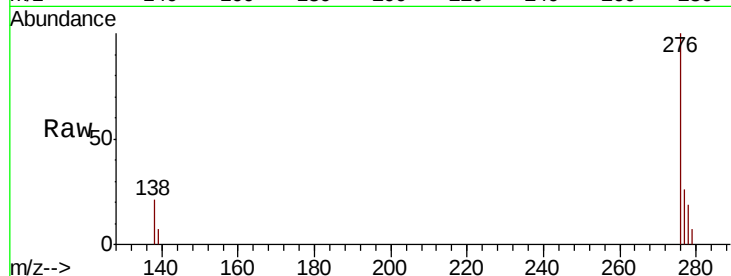




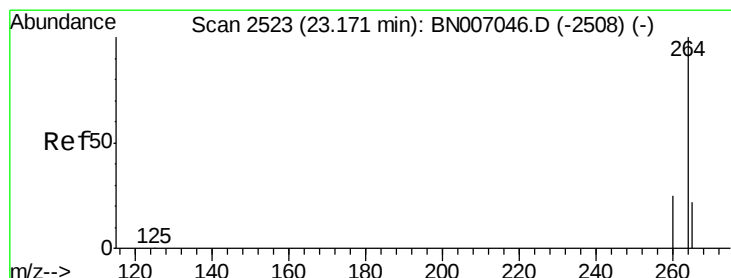
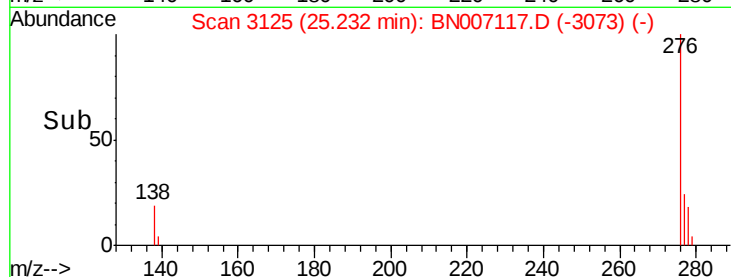
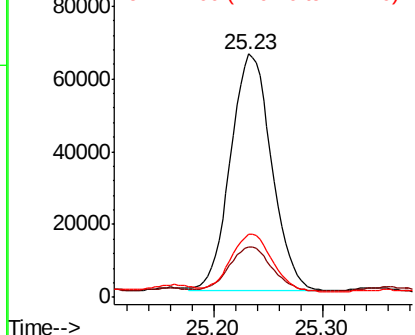
#31
 Indeno(1,2,3-cd)pyrene
 Concen: 0.882 ng
 RT: 25.23 min Scan# 3125
 Delta R.T. -0.02 min
 Lab File: BN007117.D
 Acq: 13 Aug 2019 06:19

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
276	100		
138	19.3	16.0	24.0
277	24.5	19.9	29.9

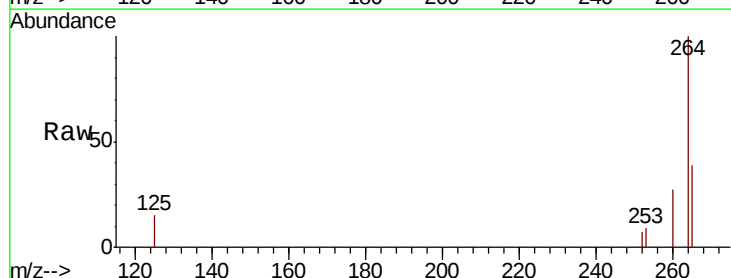


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

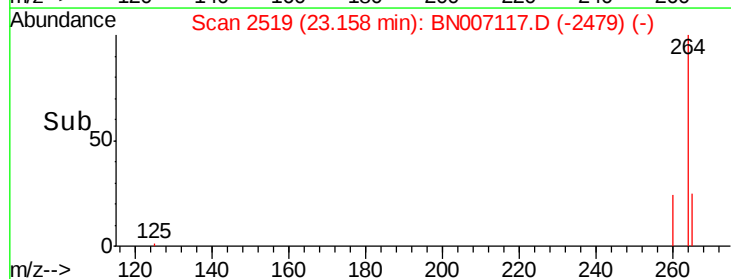
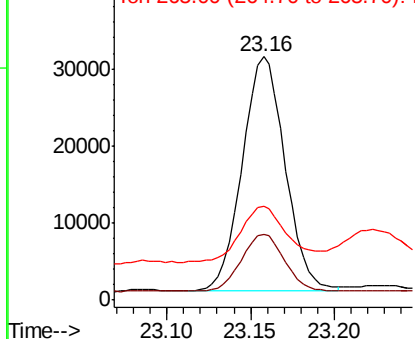


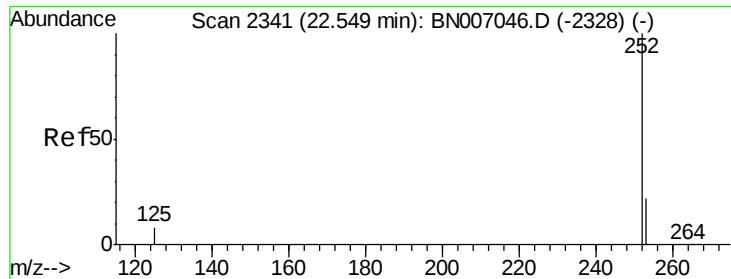
#32
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.16 min Scan# 2519
 Delta R.T. -0.01 min
 Lab File: BN007117.D
 Acq: 13 Aug 2019 06:19

Tgt Ion	Ratio	Lower	Upper
264	100		
260	27.2	19.8	29.8
265	38.7	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: 1.777 ng

RT: 22.54 min Scan# 2338

Delta R.T. -0.01 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

Instrument :

BNA_N

ClientSampleId :

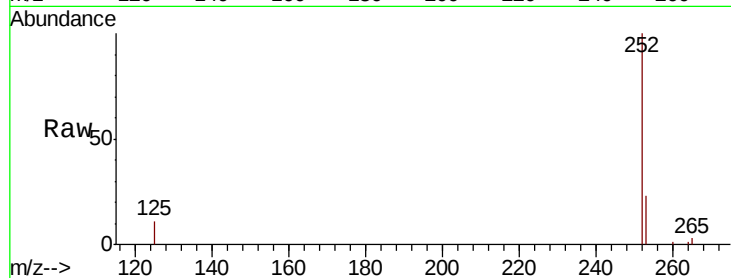
Tot Ion:252 Resp: 331024

Ion Ratio Lower Upper

252 100

253 23.4 18.2 27.2

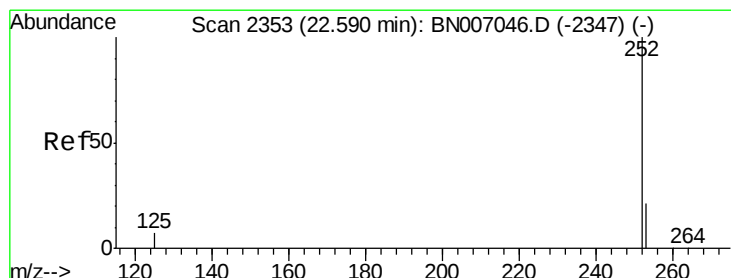
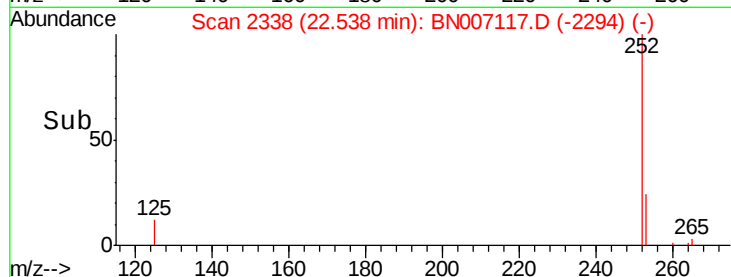
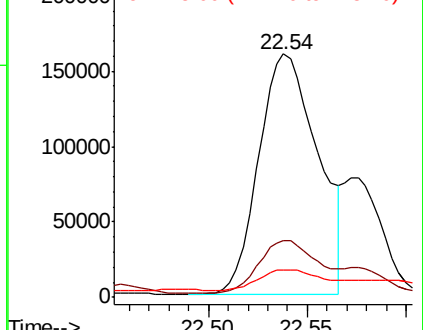
125 11.4 7.4 11.0#



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: 1.799 ng

RT: 22.54 min Scan# 2338

Delta R.T. -0.05 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

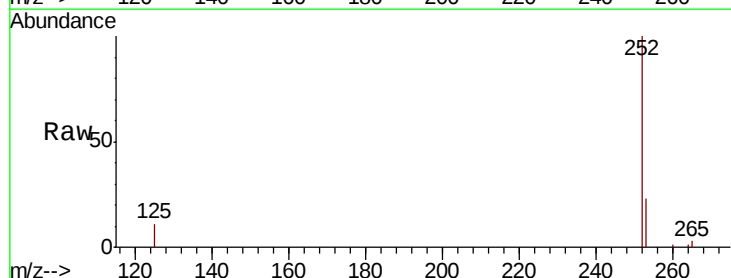
Tgt Ion:252 Resp: 331024

Ion Ratio Lower Upper

252 100

253 23.4 18.1 27.1

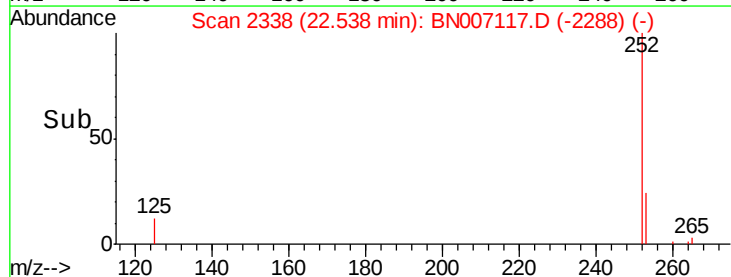
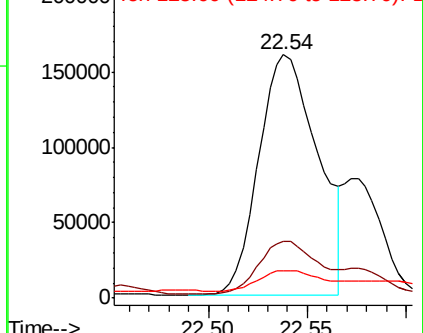
125 11.4 7.4 11.0#

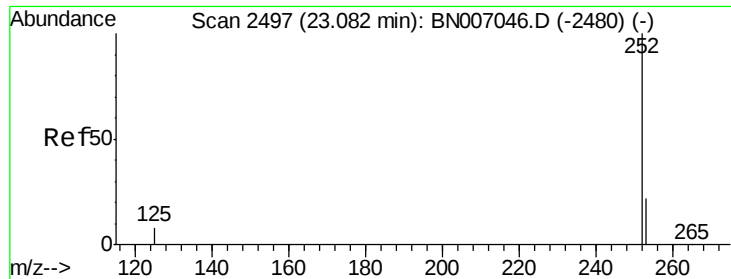


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#35

Benzo(a)pyrene

Concen: 1.214 ng

RT: 23.07 min Scan# 2492

Delta R.T. -0.02 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

Instrument :

BNA_N

ClientSampleId :

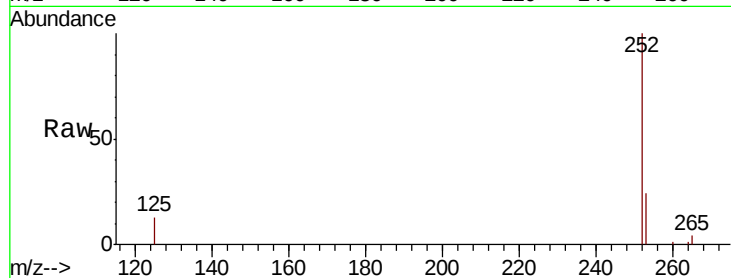
Tot Ion:252 Resp: 205061

Ion Ratio Lower Upper

252 100

253 23.7 18.5 27.7

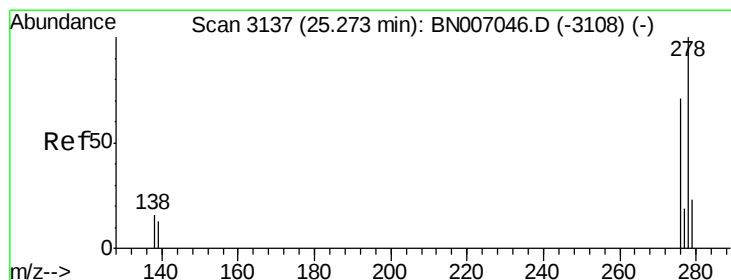
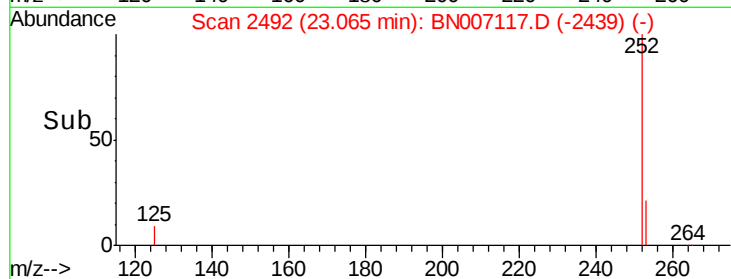
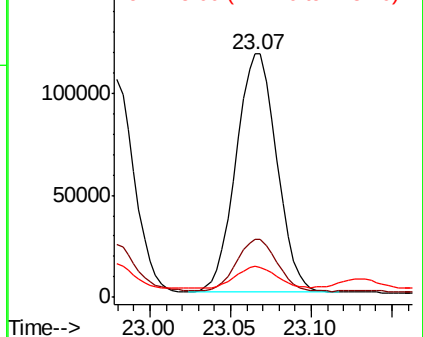
125 12.6 8.2 12.4#



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: 0.256 ng

RT: 25.24 min Scan# 3128

Delta R.T. -0.03 min

Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

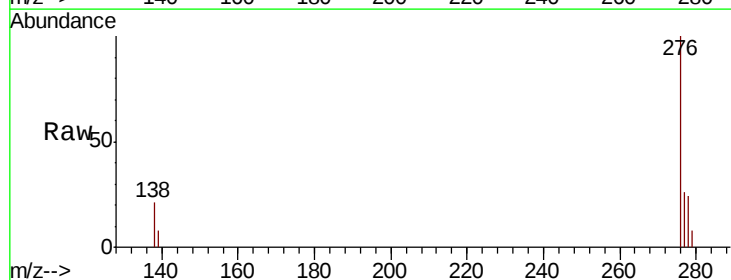
Tgt Ion:278 Resp: 43099

Ion Ratio Lower Upper

278 100

139 32.9 11.3 16.9#

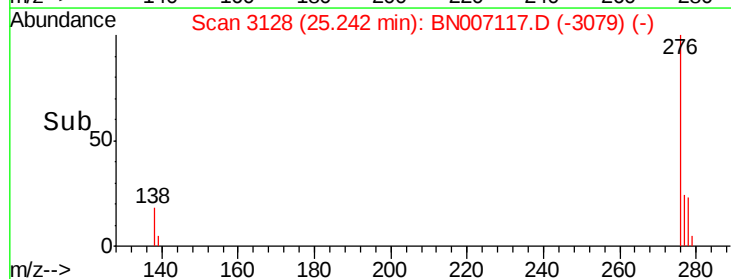
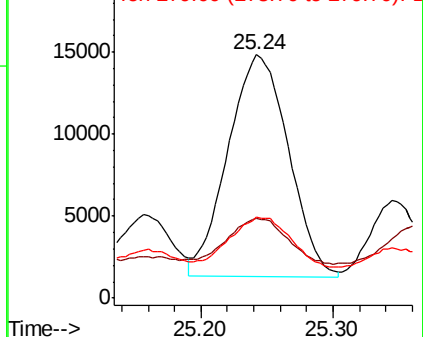
279 33.1 19.3 28.9#

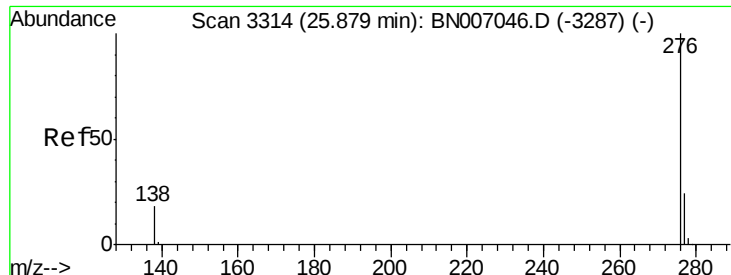


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#37

Benzo(a,h,i)perylene

Concen: 1.028 ng

RT: 25.86 min Scan# 3309

Delta R.T. -0.02 min

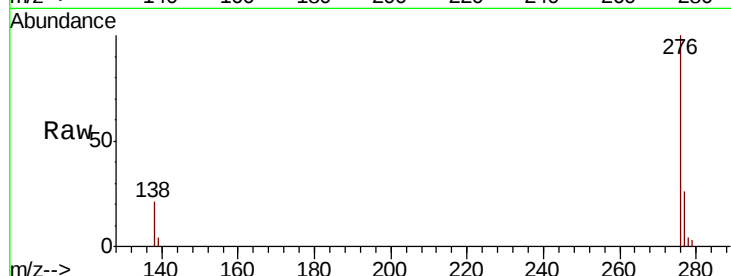
Lab File: BN007117.D

Acq: 13 Aug 2019 06:19

Instrument :

BNA_N

ClientSampleId :



Tot Ion: 276 Resp: 178224

Ion Ratio Lower Upper

276 100

277 25.7 19.8 29.8

138 20.8 14.6 22.0

