

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081219\
 Data File : BN007122.D
 Acq On : 13 Aug 2019 09:19
 Operator : HP/JU
 Sample : K4240-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 13 12:15:10 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	9789	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	38714	0.40	ng	0.00
12) Acenaphthene-d10	14.08	164	22188	0.40	ng	0.00
18) Phenanthrene-d10	16.82	188	50728	0.40	ng	0.00
26) Chrysene-d12	21.05	240	47572	0.40	ng	-0.01
32) Perylene-d12	23.16	264	54786	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 2-Fluorophenol	5.06	112	4060	0.17	ng	0.00
4) Phenol-d6	6.62	99	5507	0.19	ng	0.00
7) Nitrobenzene-d5	8.56	82	4664	0.15	ng	0.00
10) 2-Methylnaphthalene-d10	11.79	152	10289	0.14	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	1719	0.14	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	2663	0.08	ng	0.00
24) Fluoranthene-d10	18.87	212	25768	0.14	ng	0.00
28) Terphenyl-d14	19.49	244	20155	0.16	ng	0.00

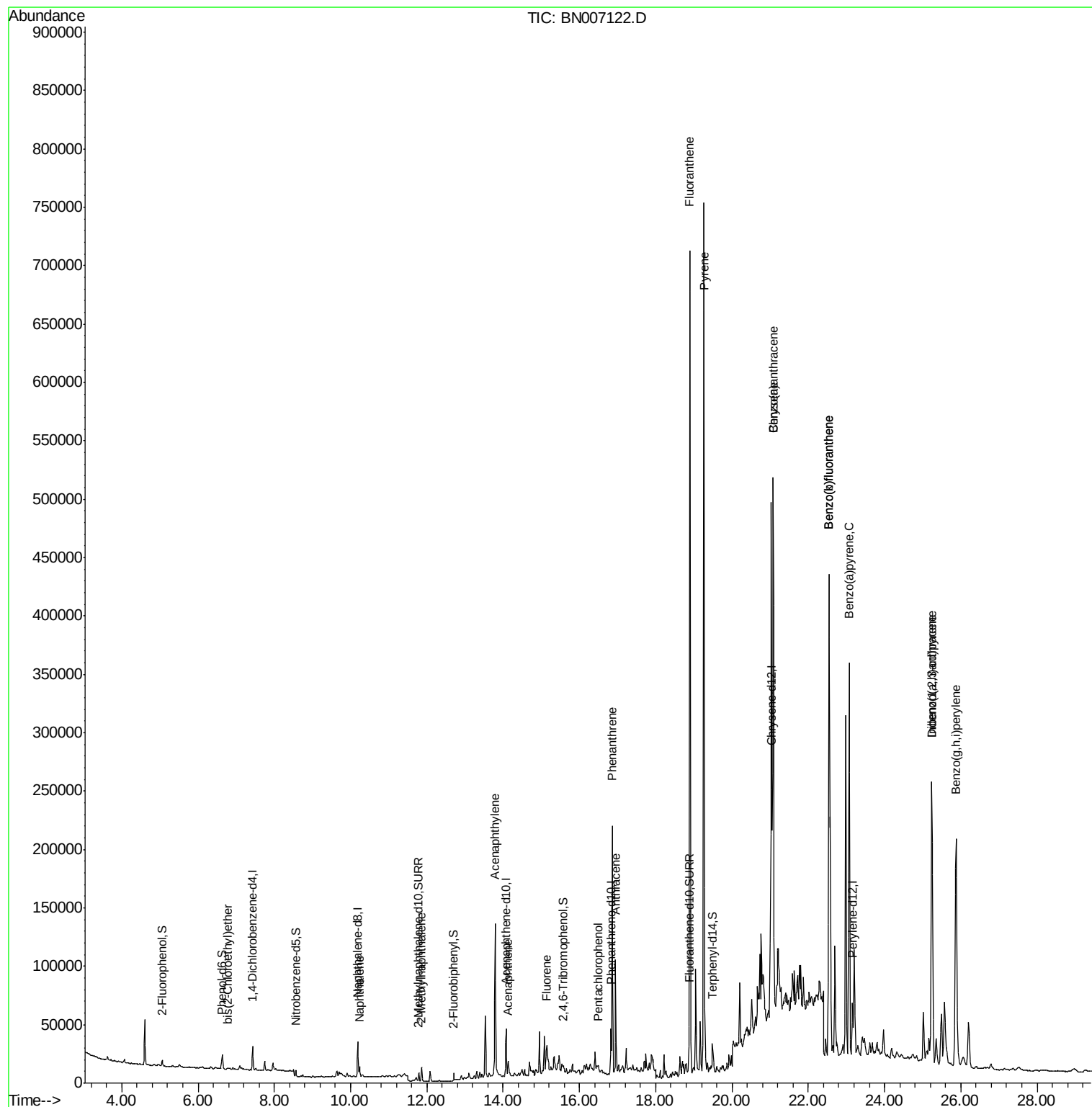
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) bis(2-Chloroethyl)ether	6.77	93	1766	0.069	ng	# 28
8) Naphthalene	10.24	128	11328	0.104	ng	# 96
11) 2-Methylnaphthalene	11.87	142	8868	0.115	ng	# 93
15) Acenaphthylene	13.79	152	182077	1.570	ng	99
16) Acenaphthene	14.13	154	9472	0.128	ng	91
17) Fluorene	15.15	166	25161	0.226	ng	# 63
21) Pentachlorophenol	16.48	266	460	0.041	ng	91
22) Phenanthrene	16.87	178	203058	1.336	ng	99
23) Anthracene	16.95	178	111897	0.806	ng	99
25) Fluoranthene	18.90	202	641240	3.297	ng	99
27) Pyrene	19.26	202	675356	4.048	ng	96
29) Benzo(a)anthracene	21.08	228	422558	2.429	ng	92
30) Chrysene	21.08	228	422423	2.499	ng	95
31) Indeno(1,2,3-cd)pyrene	25.24	276	371397	1.994	ng	99
33) Benzo(b)fluoranthene	22.55	252	682440	3.633	ng	98
34) Benzo(k)fluoranthene	22.55	252	682440	3.678	ng	98
35) Benzo(a)pyrene	23.07	252	454579	2.669	ng	99
36) Dibenzo(a,h)anthracene	25.25	278	94592	0.557	ng	# 84
37) Benzo(g,h,i)perylene	25.88	276	400615	2.292	ng	98

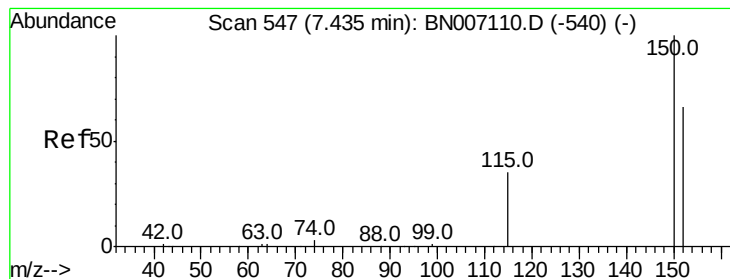
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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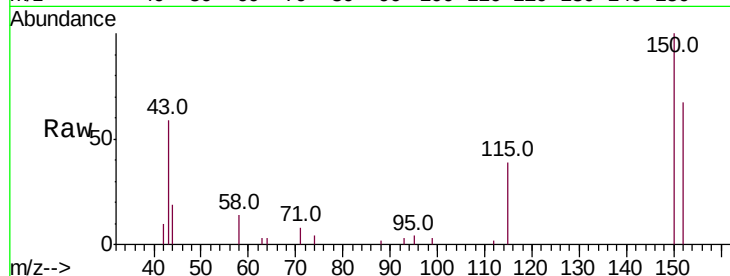


#1

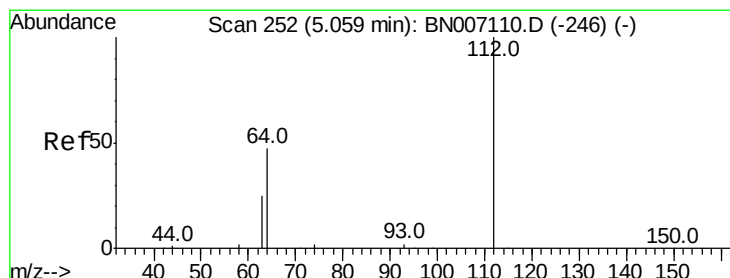
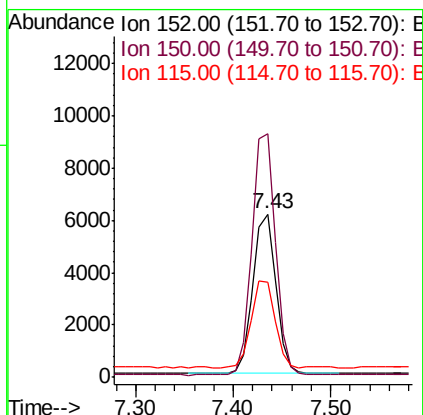
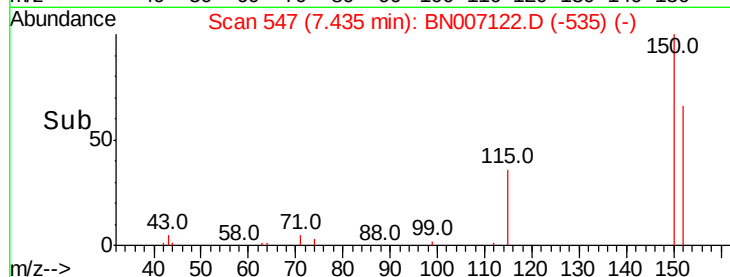
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.43 min Scan# 547
Delta R.T. -0.00 min
Lab File: BN007122.D
Acq: 13 Aug 2019 09:19

Instrument :
BNA_N
ClientSampleId :

Tot Ion:152 Resp: 9789
Ion Ratio Lower Upper
152 100
150 149.3 121.7 182.5
115 58.4 46.2 69.4



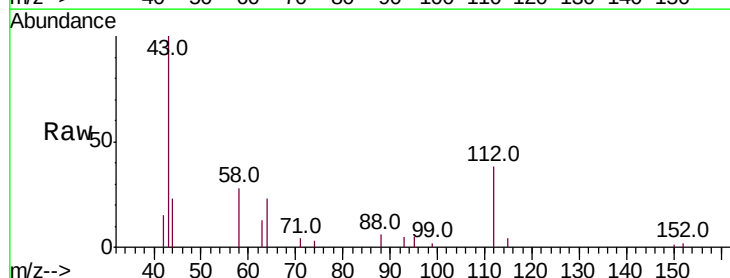
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



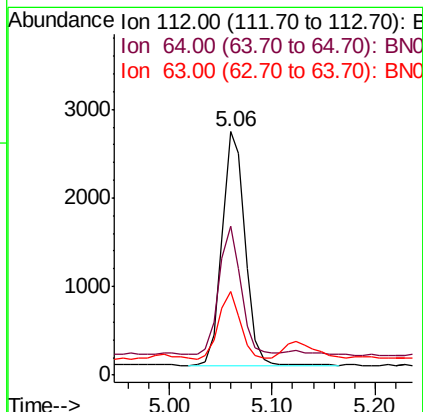
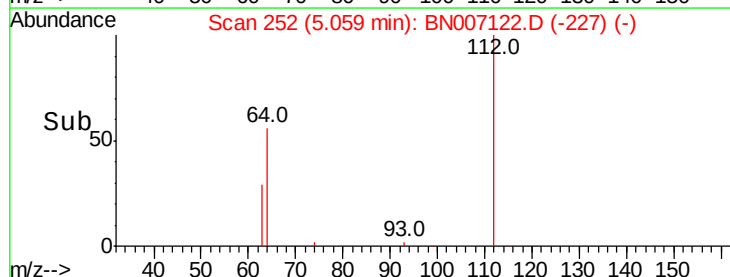
#3

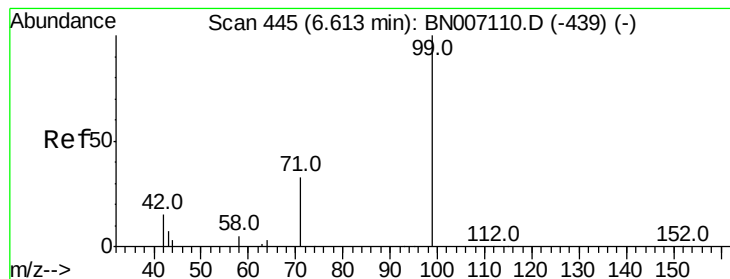
2-Fluorophenol
Concen: 0.173 ng
RT: 5.06 min Scan# 252
Delta R.T. -0.00 min
Lab File: BN007122.D
Acq: 13 Aug 2019 09:19

Tgt Ion:112 Resp: 4060
Ion Ratio Lower Upper
112 100
64 52.0 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: 0.189 ng

RT: 6.62 min Scan# 446

Delta R.T. 0.01 min

Lab File: BN007122.D

Acq: 13 Aug 2019 09:19

Instrument :

BNA_N

ClientSampled :

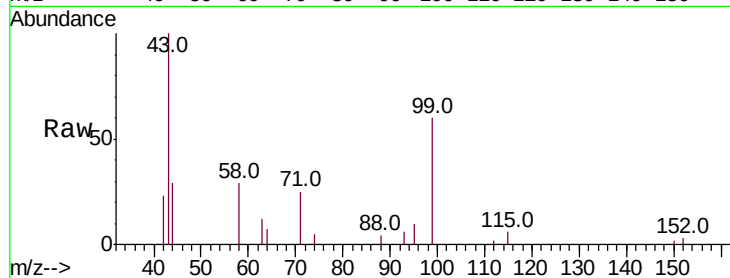
Tot Ion: 99 Resp: 5507

Ion Ratio Lower Upper

99 100

42 33.8 15.8 23.6#

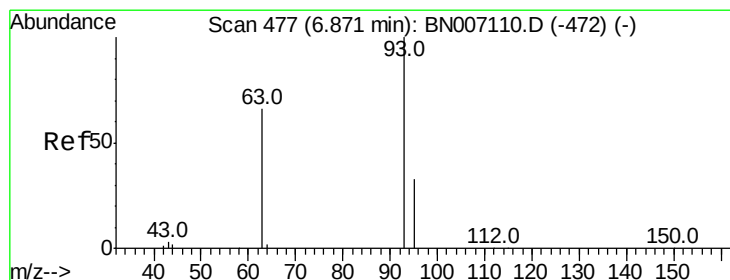
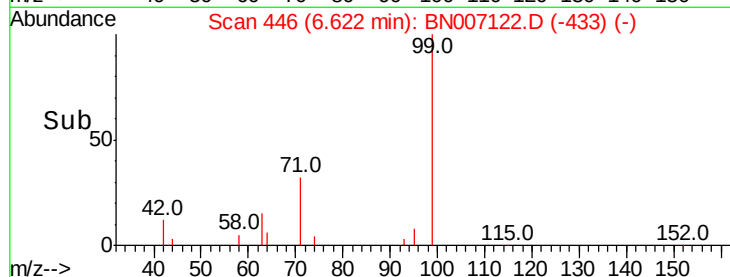
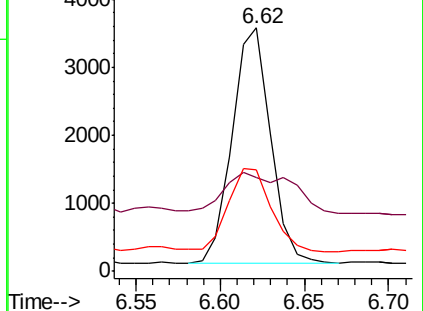
71 39.2 27.0 40.4



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) (-)



#5

bis(2-Chloroethyl)ether

Concen: 0.069 ng

RT: 6.77 min Scan# 464

Delta R.T. -0.10 min

Lab File: BN007122.D

Acq: 13 Aug 2019 09:19

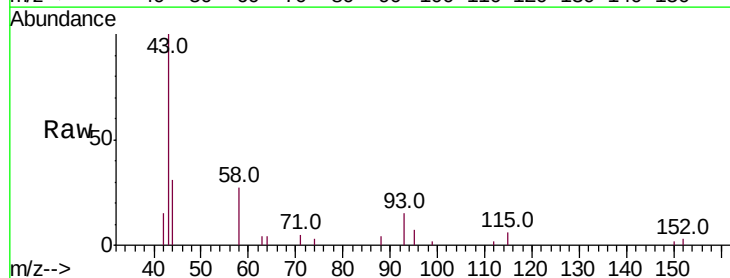
Tgt Ion: 93 Resp: 1766

Ion Ratio Lower Upper

93 100

63 2.5 55.6 83.4#

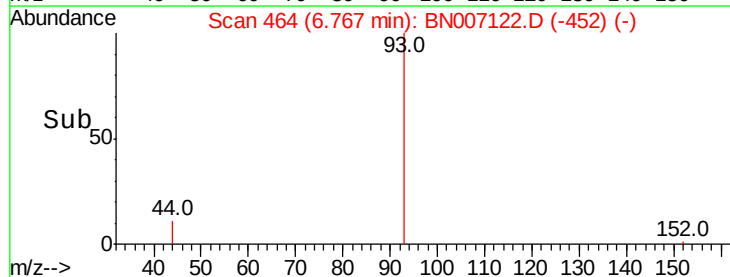
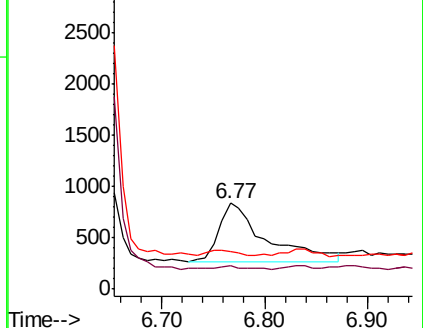
95 5.0 26.7 40.1#

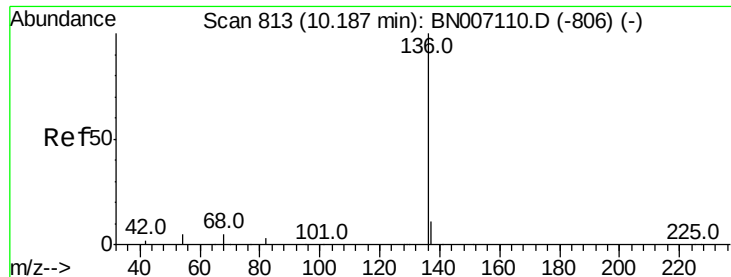


Abundance Ion 93.00 (92.70 to 93.70): BN007110.D (-472) (-)

Ion 63.00 (62.70 to 63.70): BN007110.D (-472) (-)

Ion 95.00 (94.70 to 95.70): BN007110.D (-472) (-)





#6

Naphthalene-d8

Concen: 0.400 ng

RT: 10.19 min Scan# 813

Delta R.T. -0.00 min

Lab File: BN007122.D

Acq: 13 Aug 2019 09:19

Instrument :

BNA_N

ClientSampleId :

Tot Ion:136 Resp: 38714

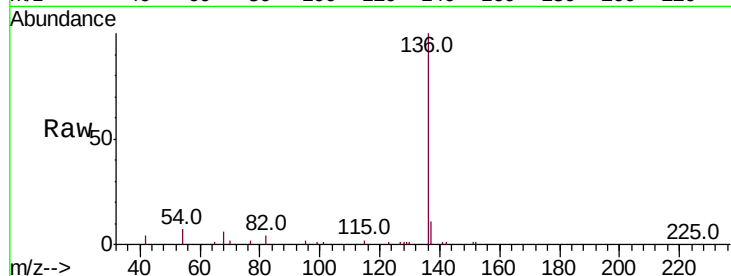
Ion Ratio Lower Upper

136 100

137 11.2 9.4 14.0

54 6.6 6.6 9.8#

68 6.0 6.0 9.0#

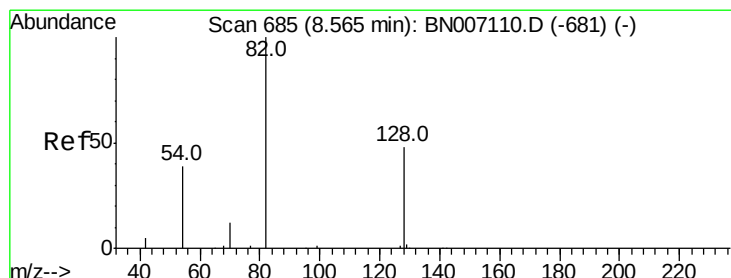
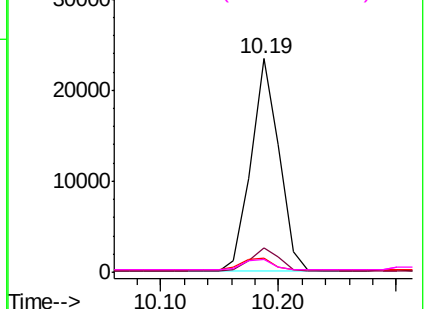
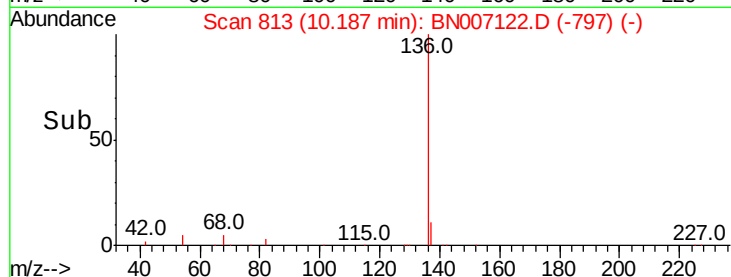


Abundance Ion 136.00 (135.70 to 136.70): E

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



#7

Nitrobenzene-d5

Concen: 0.149 ng

RT: 8.56 min Scan# 685

Delta R.T. -0.00 min

Lab File: BN007122.D

Acq: 13 Aug 2019 09:19

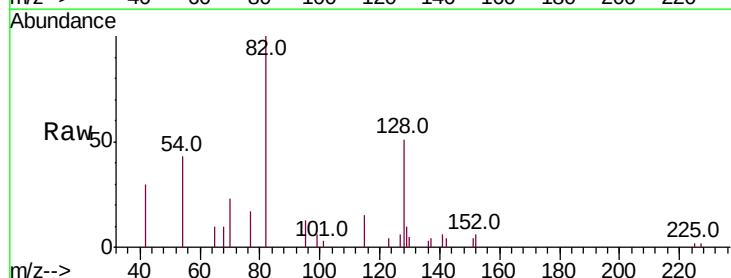
Tgt Ion: 82 Resp: 4664

Ion Ratio Lower Upper

82 100

128 51.4 34.6 51.8

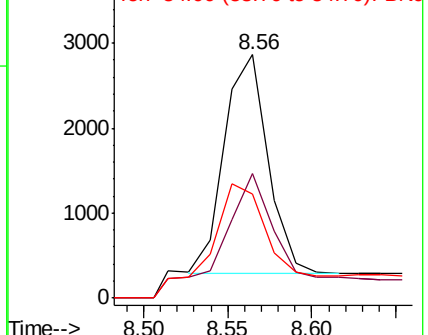
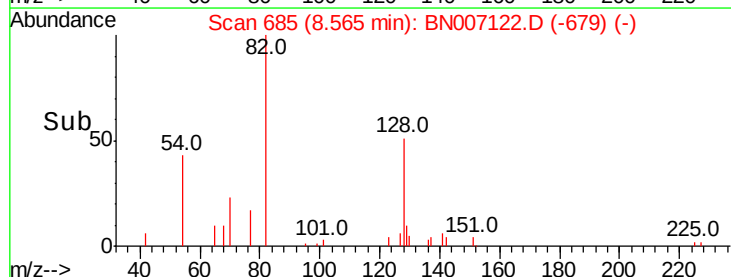
54 42.9 36.2 54.4

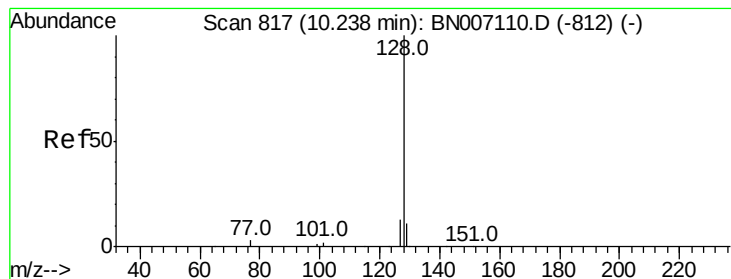


Abundance Ion 82.00 (81.70 to 82.70): BNC

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC





#8

Naphthalene

Concen: 0.104 ng

RT: 10.24 min Scan# 817

Delta R.T. -0.00 min

Lab File: BN007122.D

Acq: 13 Aug 2019 09:19

Instrument :

BNA_N

ClientSampleId :

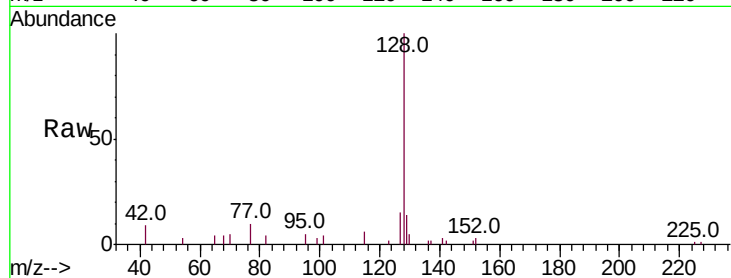
Tot Ion:128 Resp: 11328

Ion Ratio Lower Upper

128 100

129 14.3 9.4 14.2#

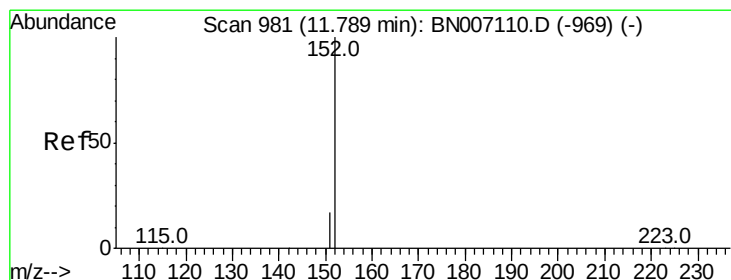
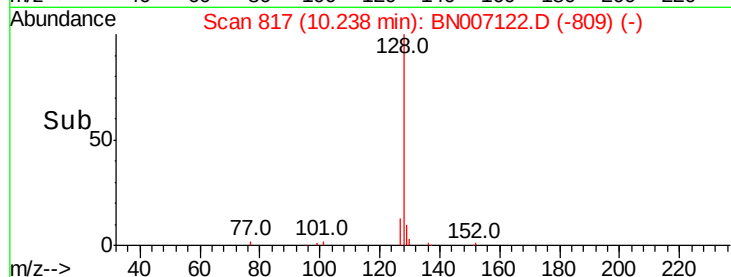
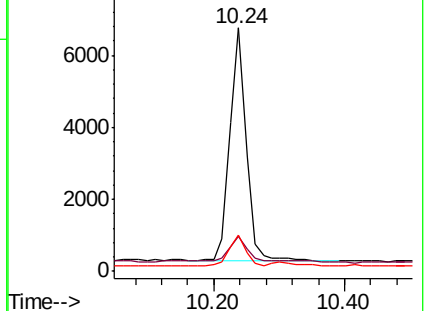
127 14.7 11.0 16.6



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#10

2-Methylnaphthalene-d10

Concen: 0.143 ng

RT: 11.79 min Scan# 981

Delta R.T. -0.00 min

Lab File: BN007122.D

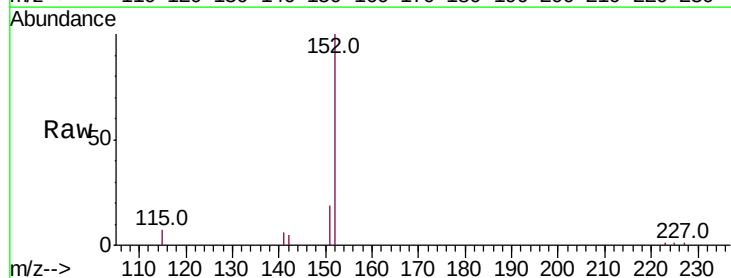
Acq: 13 Aug 2019 09:19

Tgt Ion:152 Resp: 10289

Ion Ratio Lower Upper

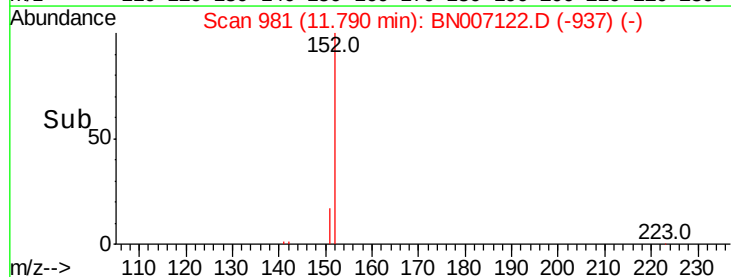
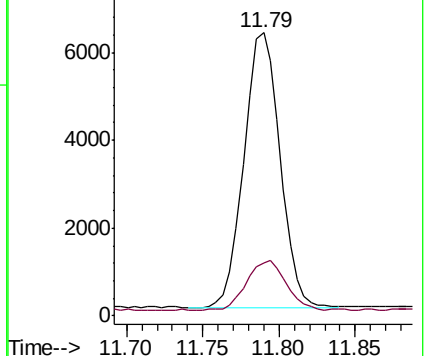
152 100

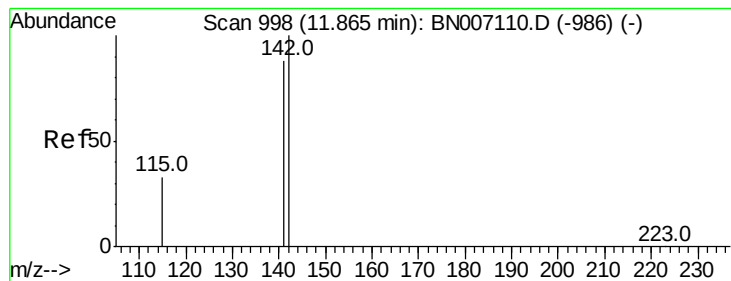
151 19.6 15.5 23.3



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E





#11

2-Methylnaphthalene

Concen: 0.115 ng

RT: 11.87 min Scan# 998

Delta R.T. -0.00 min

Lab File: BN007122.D

Acq: 13 Aug 2019 09:19

Instrument :

BNA_N

ClientSampleId :

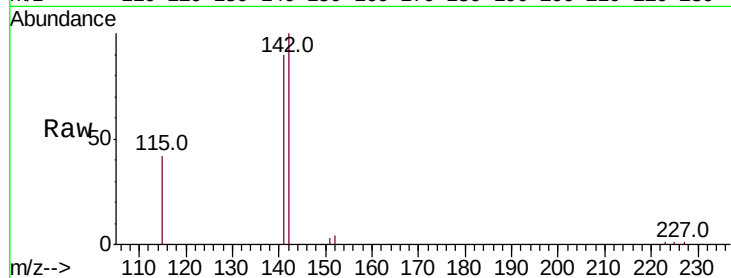
Tot Ion:142 Resp: 8868

Ion Ratio Lower Upper

142 100

141 90.4 69.0 103.6

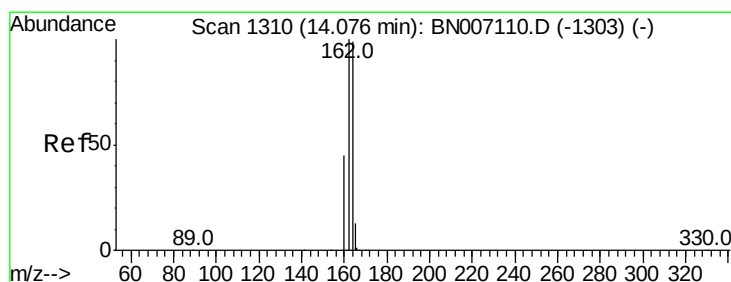
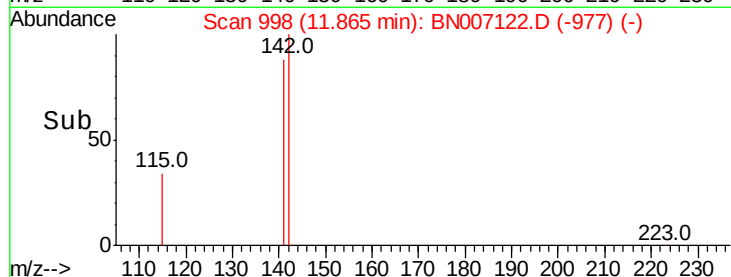
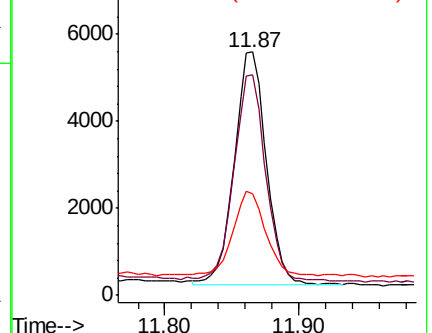
115 41.7 27.1 40.7#



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#12

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.08 min Scan# 1310

Delta R.T. -0.00 min

Lab File: BN007122.D

Acq: 13 Aug 2019 09:19

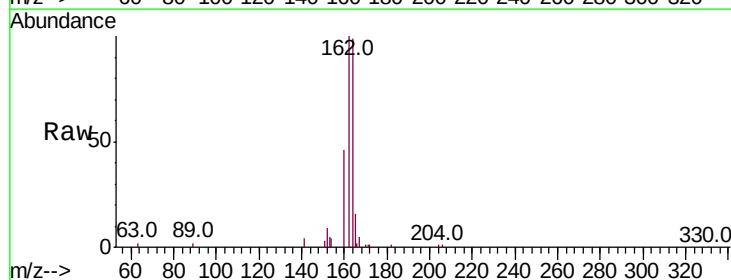
Tgt Ion:164 Resp: 22188

Ion Ratio Lower Upper

164 100

162 101.2 82.2 123.4

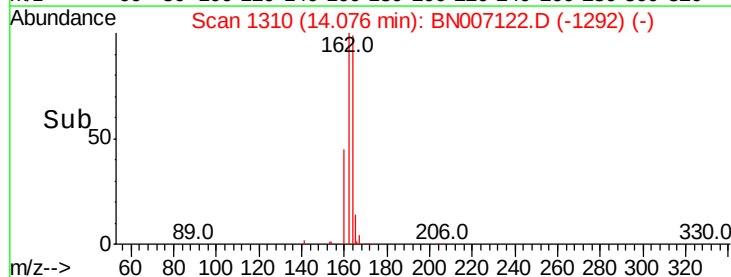
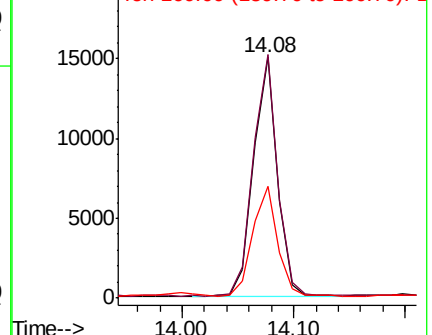
160 46.6 38.3 57.5

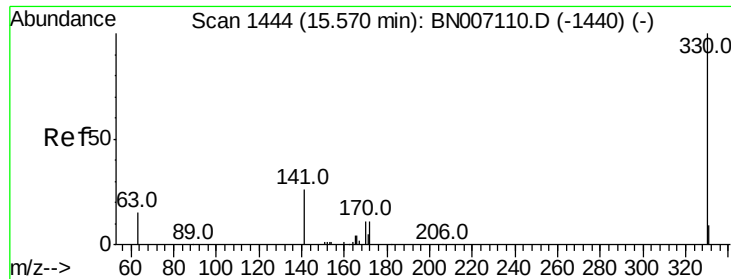


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

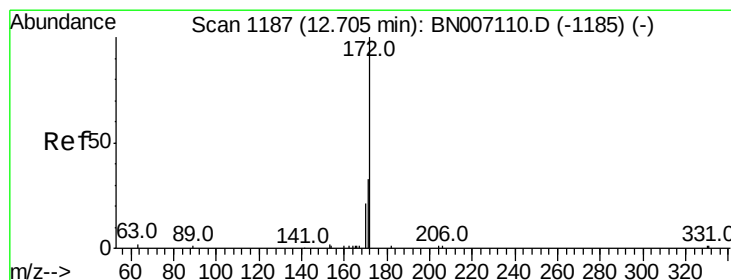
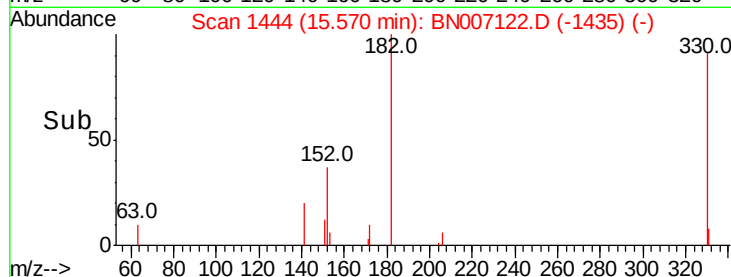
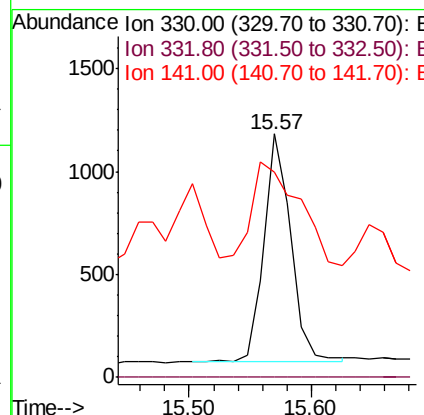
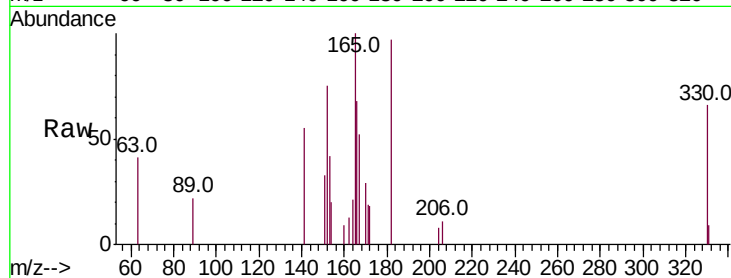




#13
 2,4,6-Tribromophenol
 Concen: 0.144 ng
 RT: 15.57 min Scan# 1444
 Delta R.T. -0.00 min
 Lab File: BN007122.D
 Acq: 13 Aug 2019 09:19

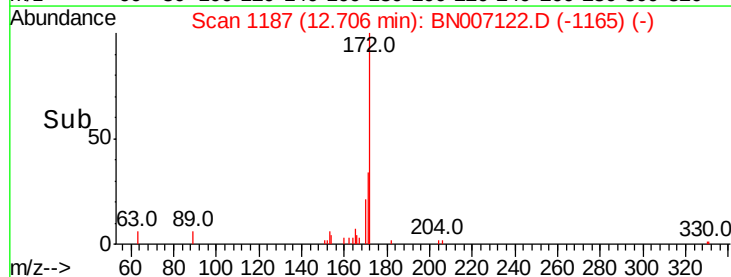
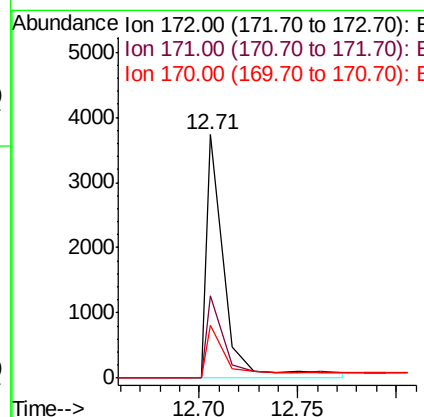
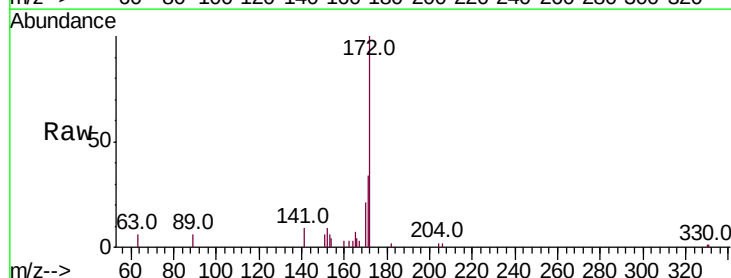
Instrument :
 BNA_N
 ClientSampled :

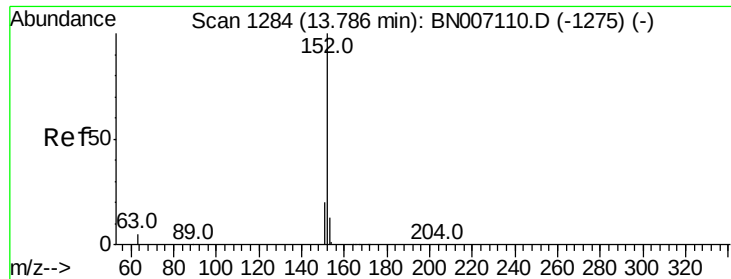
Tot Ion:330 Resp: 1719
 Ion Ratio Lower Upper
 330 100
 332 0.0 0.0 0.0
 141 80.0 33.6 50.4#



#14
 2-Fluorobiphenyl
 Concen: 0.083 ng
 RT: 12.71 min Scan# 1187
 Delta R.T. -0.00 min
 Lab File: BN007122.D
 Acq: 13 Aug 2019 09:19

Tgt Ion:172 Resp: 2663
 Ion Ratio Lower Upper
 172 100
 171 34.1 26.3 39.5
 170 21.5 17.0 25.4





#15

Acenaphthylene

Concen: 1.570 ng

RT: 13.79 min Scan# 1284

Delta R.T. -0.00 min

Lab File: BN007122.D

Acq: 13 Aug 2019 09:19

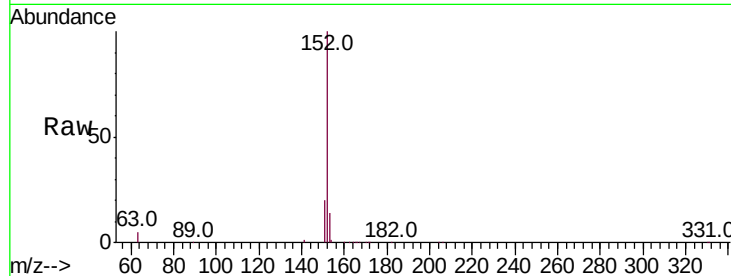
Instrument :

BNA_N

ClientSampleId :

Tot Ion:152 Resp: 182077

Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.8	23.6
153	12.5	10.4	15.6

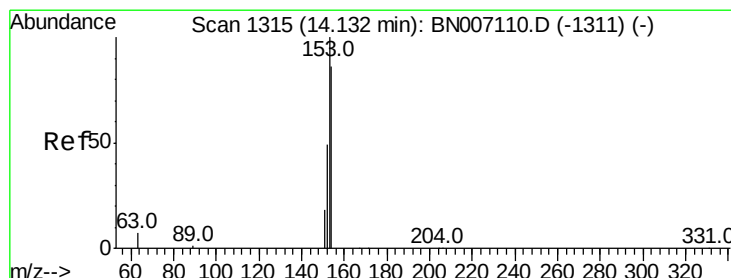
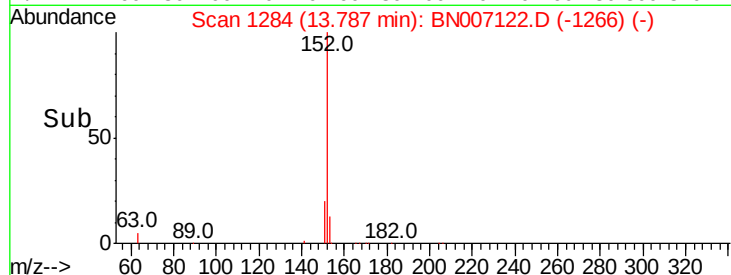
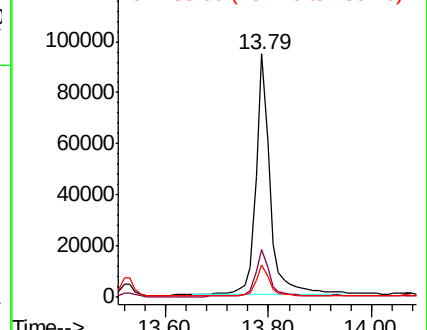


Abundance

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: 0.128 ng

RT: 14.13 min Scan# 1315

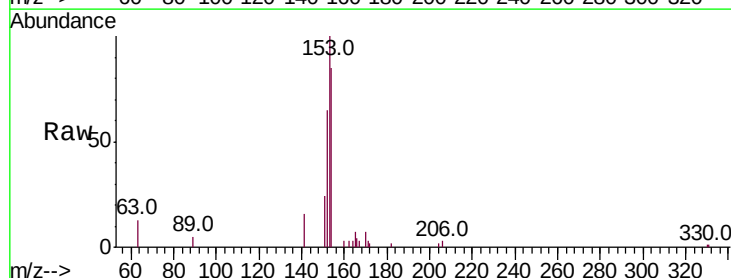
Delta R.T. -0.01 min

Lab File: BN007122.D

Acq: 13 Aug 2019 09:19

Tgt Ion:154 Resp: 9472

Ion	Ratio	Lower	Upper
154	100		
153	117.6	89.5	134.3
152	67.1	44.8	67.2

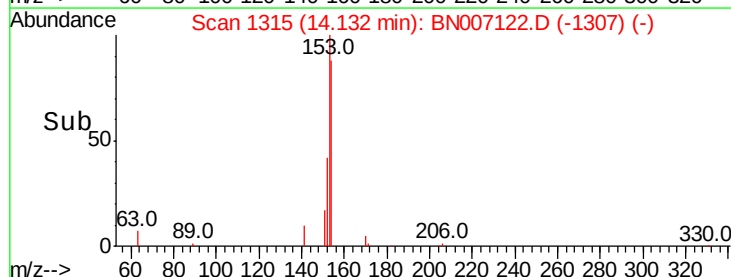
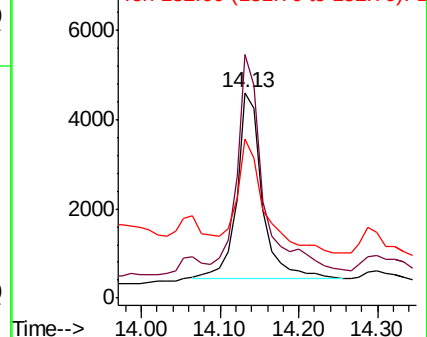


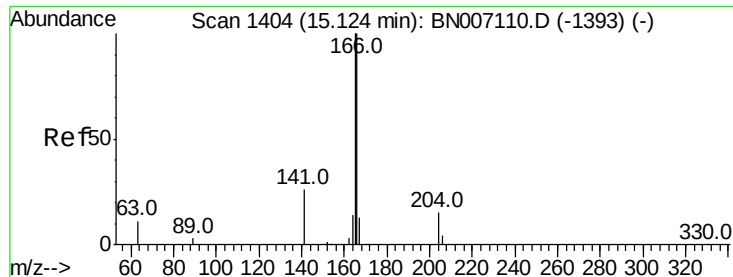
Abundance

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

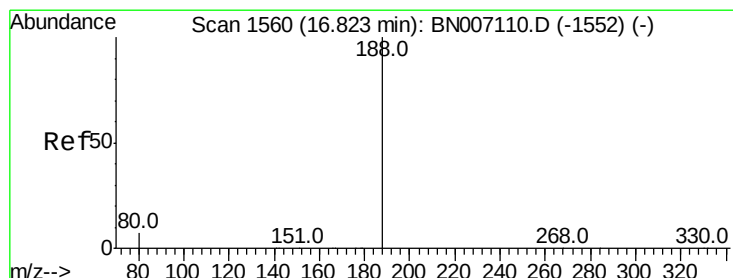
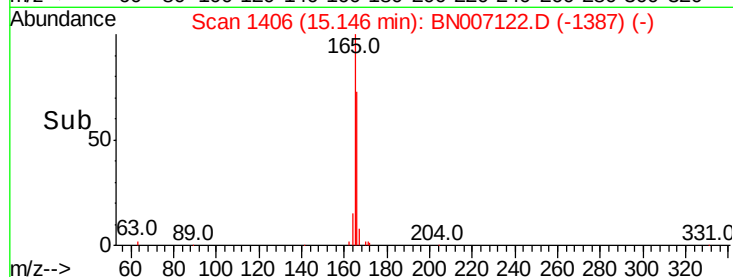
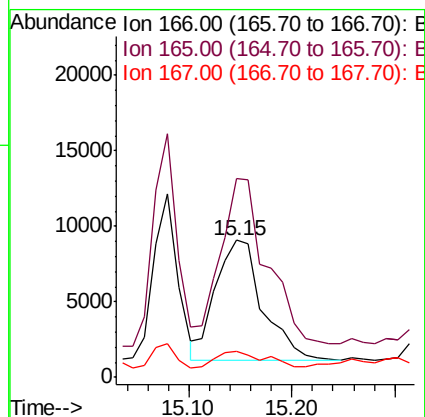
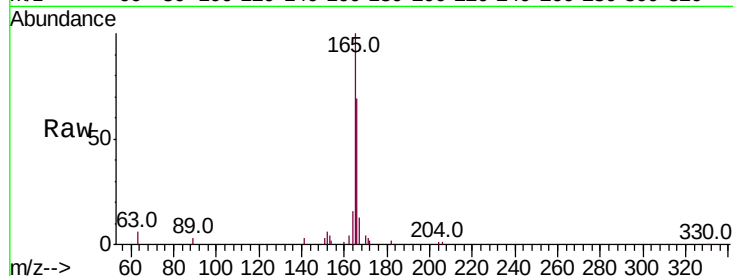




#17
Fluorene
 Concen: 0.226 ng
 RT: 15.15 min Scan# 1406
 Delta R.T. 0.01 min
 Lab File: BN007122.D
 Acq: 13 Aug 2019 09:19

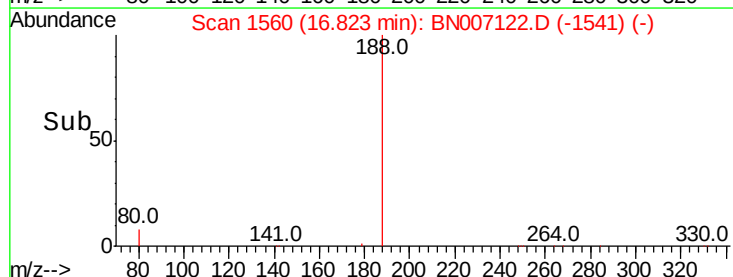
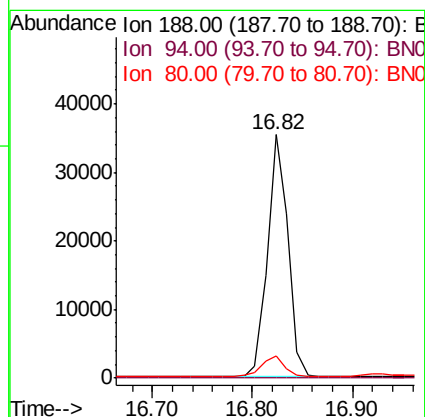
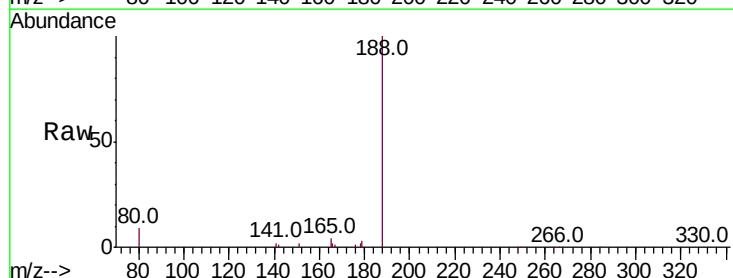
Instrument :
 BNA_N
 ClientSampleId :

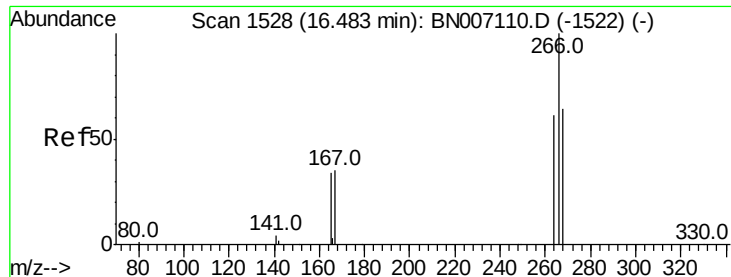
Tot Ion:166 Resp: 25161
 Ion Ratio Lower Upper
 166 100
 165 139.1 77.9 116.9#
 167 14.7 10.9 16.3



#18
Phenanthrene-d10
 Concen: 0.400 ng
 RT: 16.82 min Scan# 1560
 Delta R.T. -0.00 min
 Lab File: BN007122.D
 Acq: 13 Aug 2019 09:19

Tgt Ion:188 Resp: 50728
 Ion Ratio Lower Upper
 188 100
 94 0.0 0.0 0.0
 80 9.3 7.8 11.6

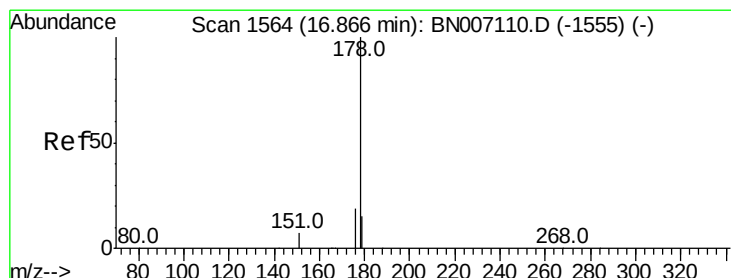
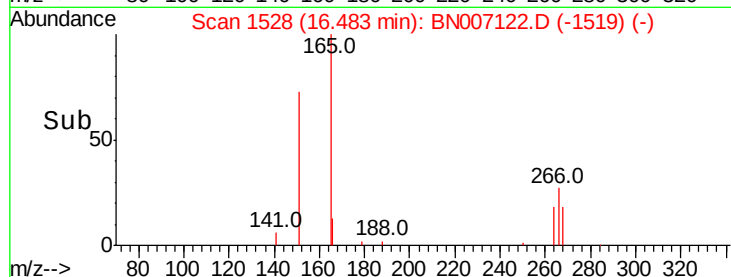
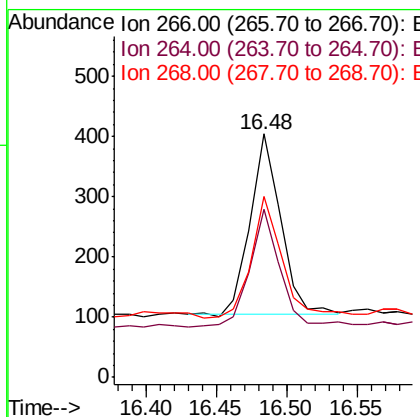
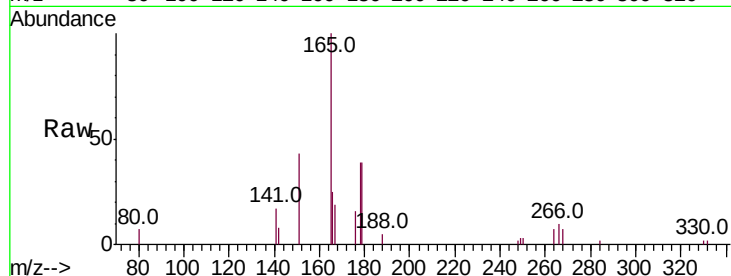




#21
 Pentachlorophenol
 Concen: 0.041 ng
 RT: 16.48 min Scan# 1528
 Delta R.T. -0.00 min
 Lab File: BN007122.D
 Acq: 13 Aug 2019 09:19

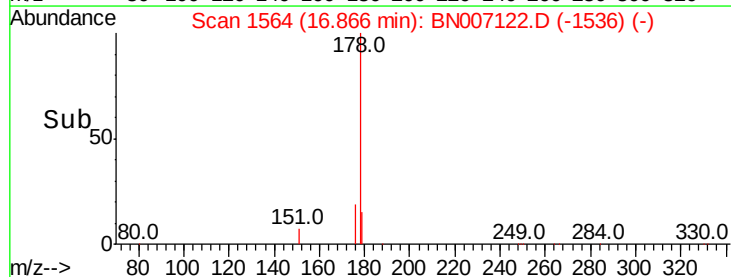
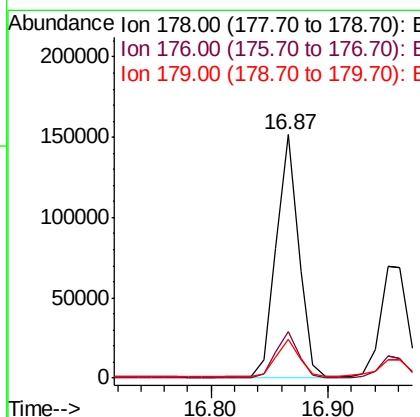
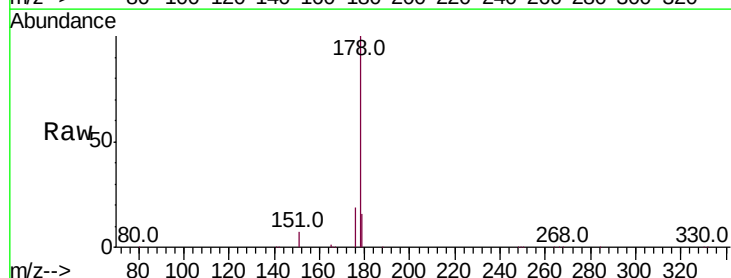
Instrument :
 BNA_N
 ClientSampled :

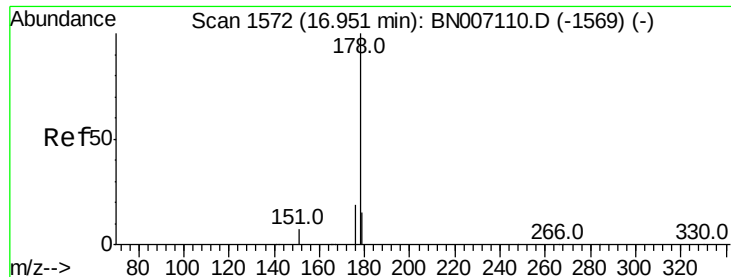
Tot Ion:266 Resp: 460
 Ion Ratio Lower Upper
 266 100
 264 69.1 52.3 78.5
 268 74.3 51.5 77.3



#22
 Phenanthrene
 Concen: 1.336 ng
 RT: 16.87 min Scan# 1564
 Delta R.T. -0.00 min
 Lab File: BN007122.D
 Acq: 13 Aug 2019 09:19

Tgt Ion:178 Resp: 203058
 Ion Ratio Lower Upper
 178 100
 176 19.0 15.2 22.8
 179 16.2 12.3 18.5





#23

Anthracene

Concen: 0.806 ng

RT: 16.95 min Scan# 1572

Delta R.T. -0.01 min

Lab File: BN007122.D

Acq: 13 Aug 2019 09:19

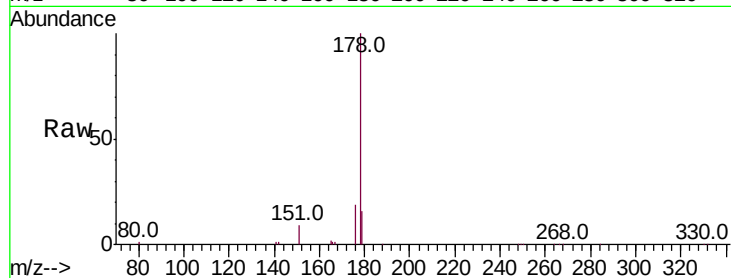
Instrument :

BNA_N

ClientSampled :

Tot Ion:178 Resp: 111897

Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.6	21.8
179	16.7	12.5	18.7

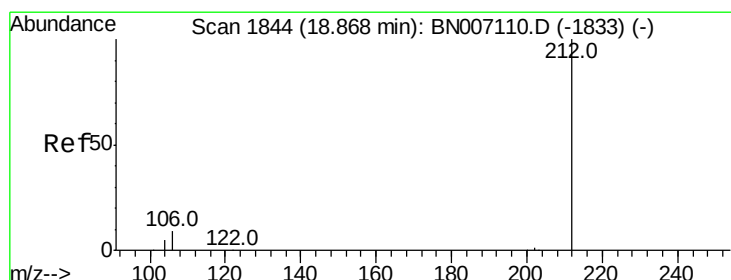
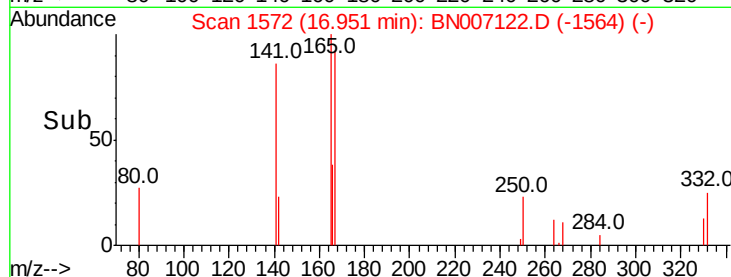
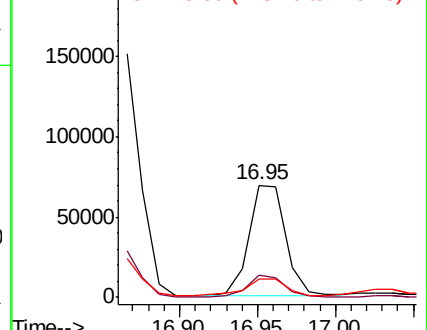


Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#24

Fluoranthene-d10

Concen: 0.143 ng

RT: 18.87 min Scan# 1844

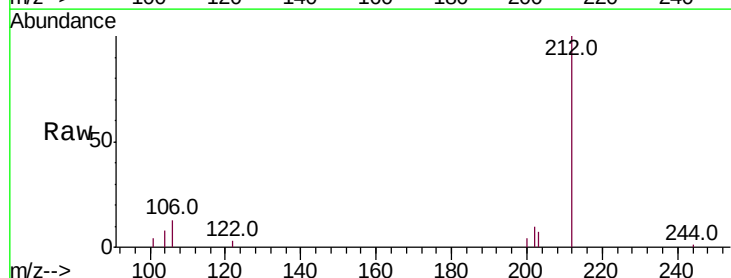
Delta R.T. -0.00 min

Lab File: BN007122.D

Acq: 13 Aug 2019 09:19

Tgt Ion:212 Resp: 25768

Ion	Ratio	Lower	Upper
212	100		
106	10.6	8.2	12.2
104	7.4	4.5	6.7#

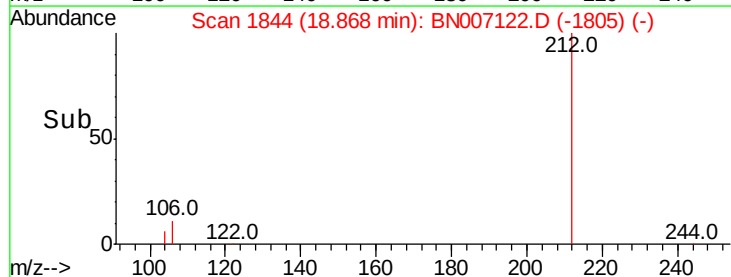
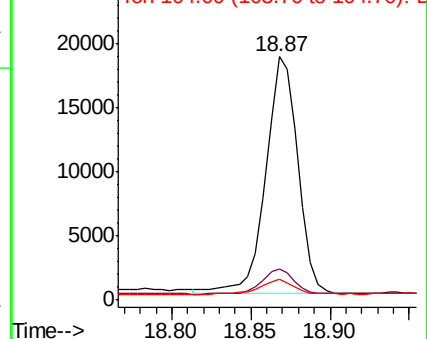


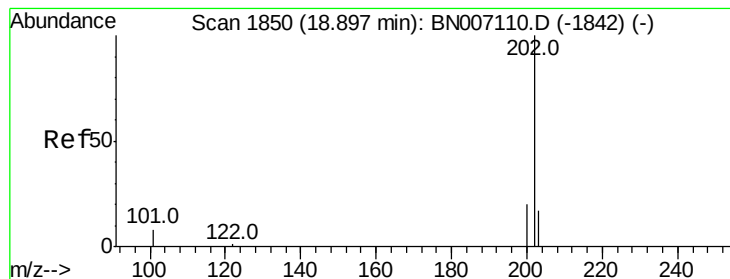
Abundance

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: 3.297 ng

RT: 18.90 min Scan# 1850

Delta R.T. -0.00 min

Lab File: BN007122.D

Acq: 13 Aug 2019 09:19

Instrument :

BNA_N

ClientSampleId :

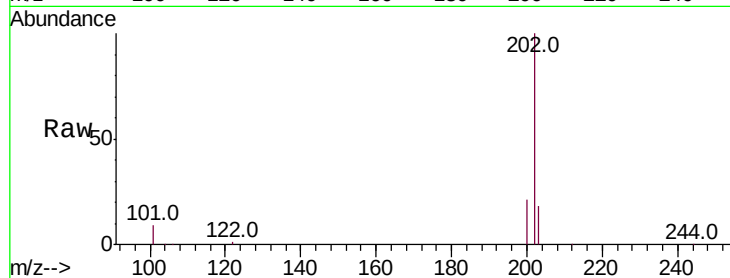
Tot Ion:202 Resp: 641240

Ion Ratio Lower Upper

202 100

101 8.9 7.0 10.4

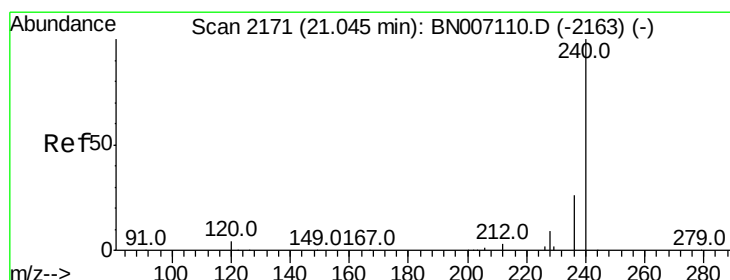
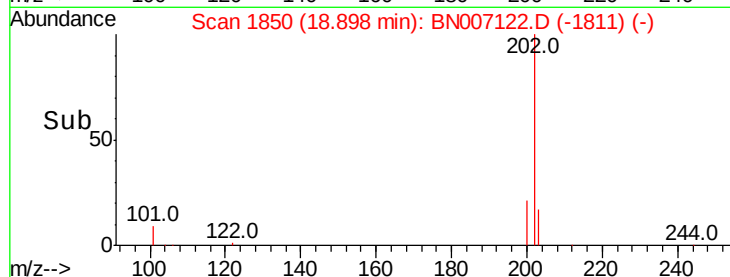
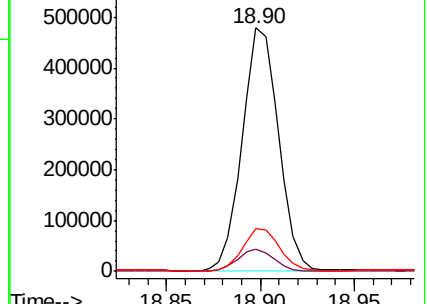
203 17.6 13.8 20.8



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: BN007122.D

Acq: 13 Aug 2019 09:19

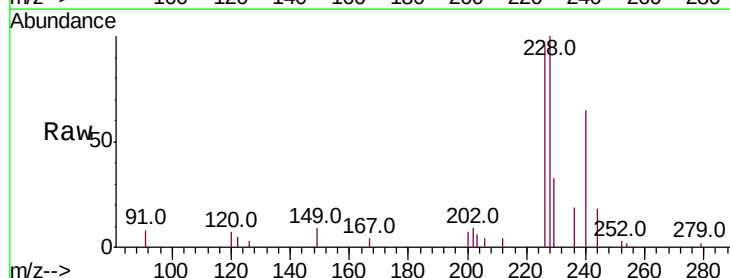
Tgt Ion:240 Resp: 47572

Ion Ratio Lower Upper

240 100

120 10.4 4.0 6.0#

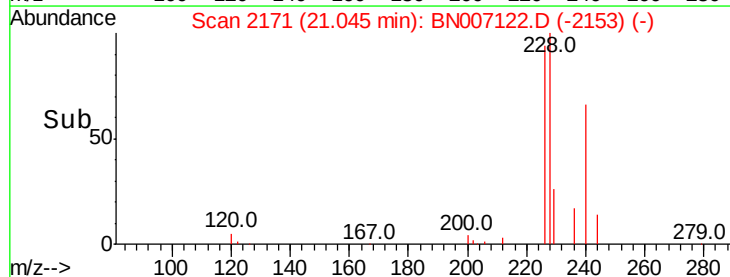
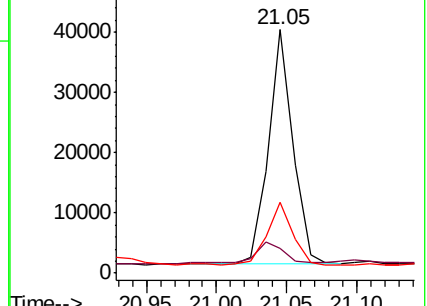
236 29.2 21.3 31.9

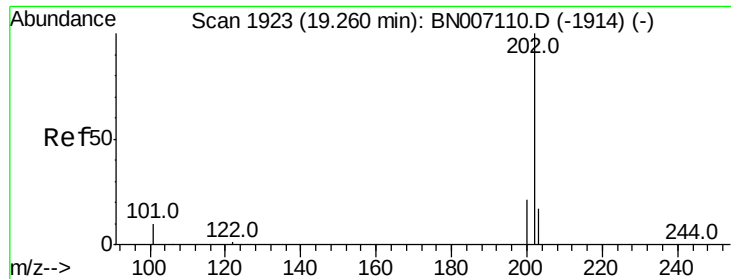


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

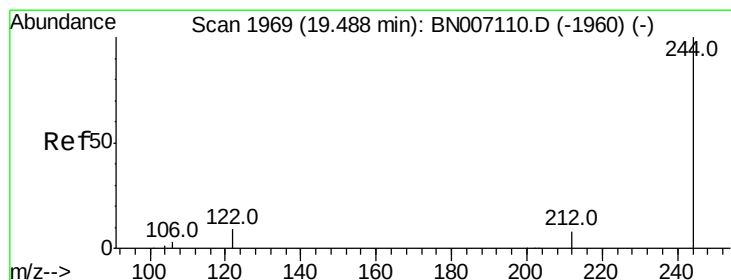
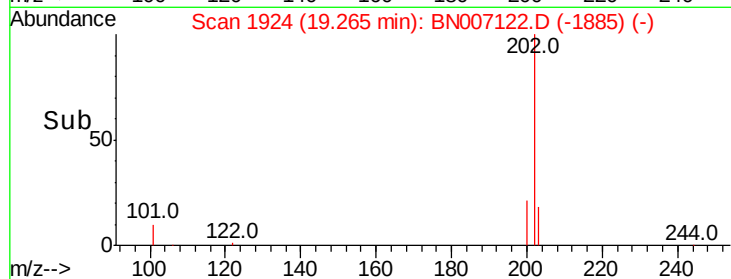
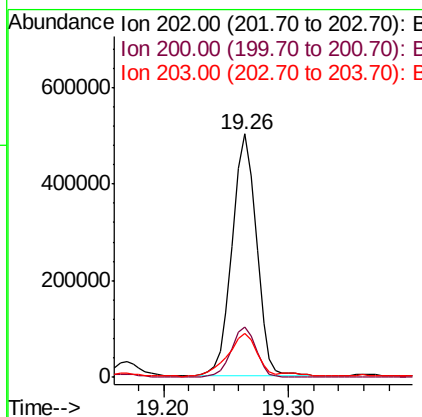
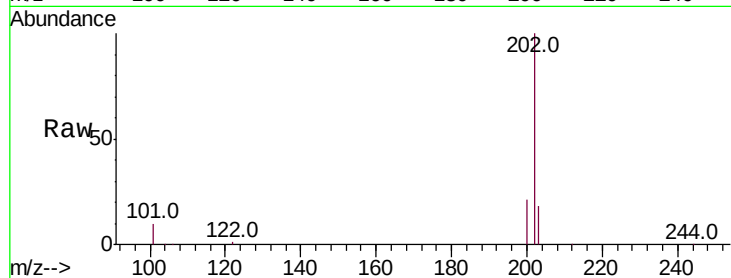




#27
Pvrene
Concen: 4.048 ng
RT: 19.26 min Scan# 1924
Delta R.T. -0.00 min
Lab File: BN007122.D
Acq: 13 Aug 2019 09:19

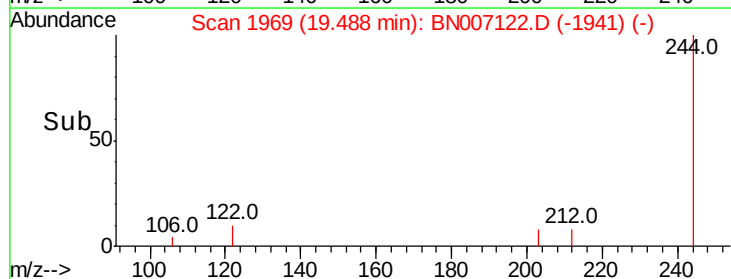
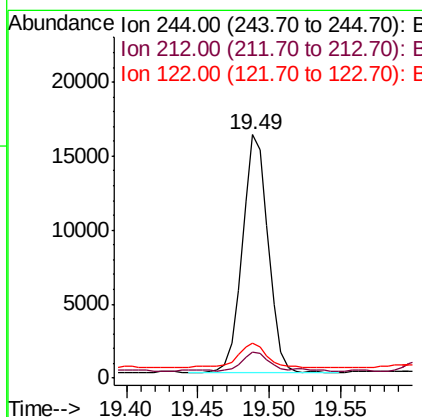
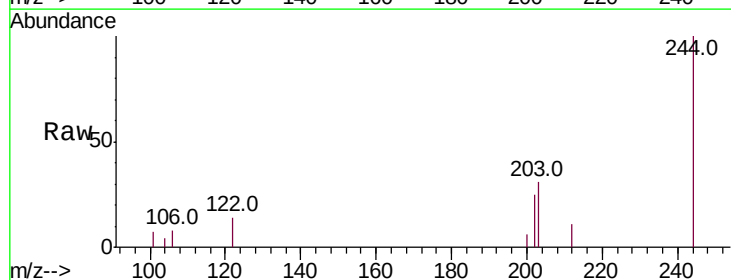
Instrument :
BNA_N
ClientSampleId :

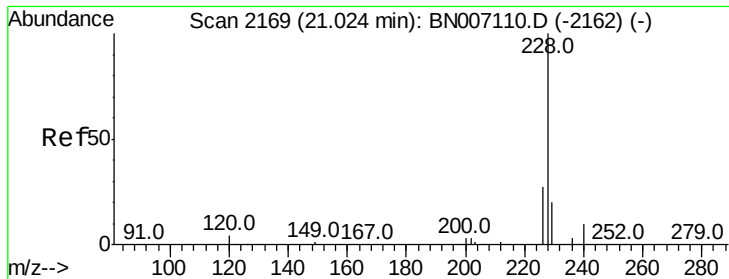
Tot Ion:202 Resp: 675356
Ion Ratio Lower Upper
202 100
200 20.9 16.6 24.8
203 20.9 14.0 21.0



#28
Terphenyl-d14
Concen: 0.155 ng
RT: 19.49 min Scan# 1969
Delta R.T. -0.01 min
Lab File: BN007122.D
Acq: 13 Aug 2019 09:19

Tgt Ion:244 Resp: 20155
Ion Ratio Lower Upper
244 100
212 10.6 6.2 9.2#
122 14.4 7.4 11.2#

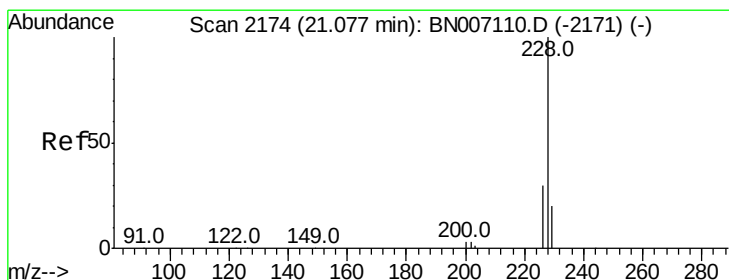
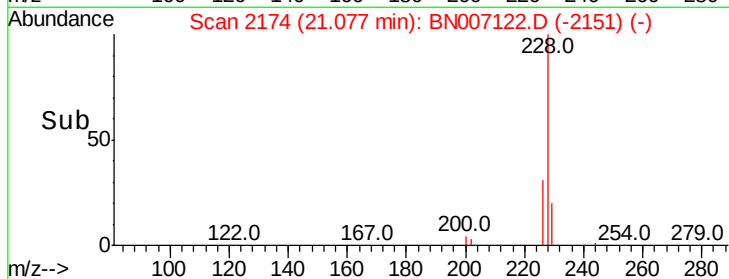
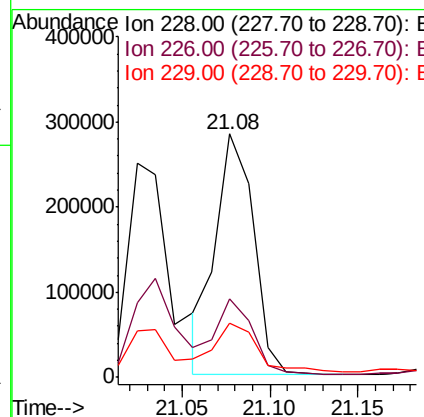
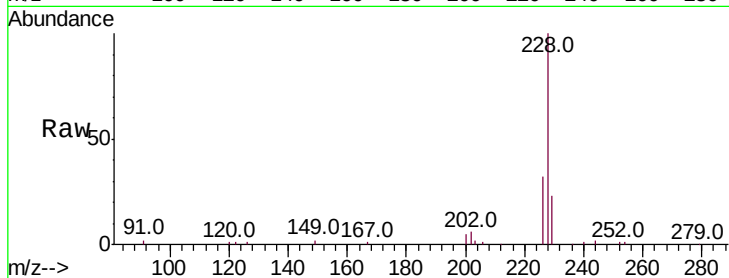




#29
Benzo(a)anthracene
Concen: 2.429 ng
RT: 21.08 min Scan# 2174
Delta R.T. 0.04 min
Lab File: BN007122.D
Acq: 13 Aug 2019 09:19

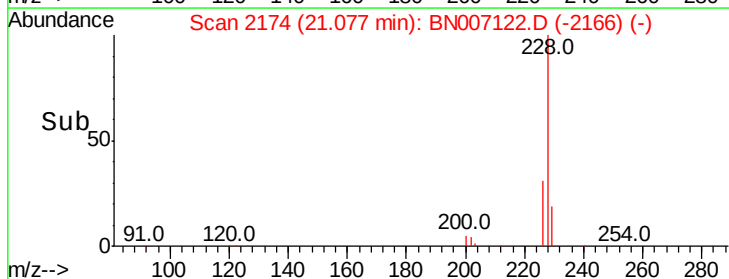
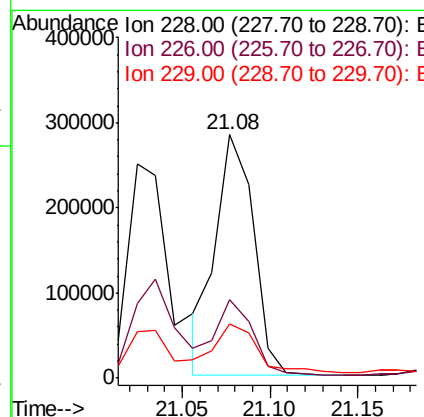
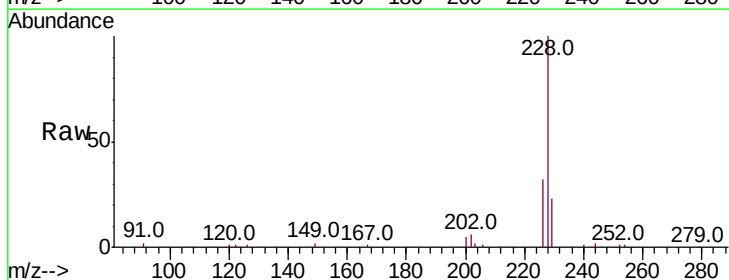
Instrument :
BNA_N
ClientSampleId :

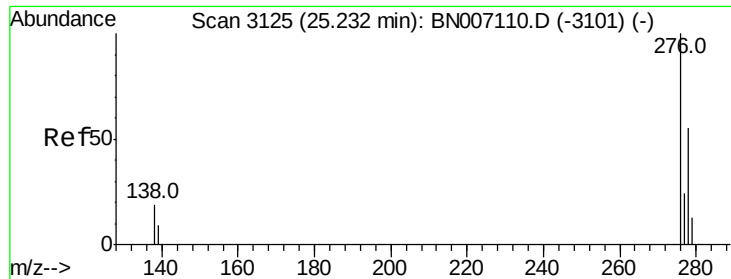
Tot Ion:228 Resp: 422558
Ion Ratio Lower Upper
228 100
226 32.1 21.8 32.6
229 22.5 15.6 23.4



#30
Chrysene
Concen: 2.499 ng
RT: 21.08 min Scan# 2174
Delta R.T. -0.01 min
Lab File: BN007122.D
Acq: 13 Aug 2019 09:19

Tgt Ion:228 Resp: 422423
Ion Ratio Lower Upper
228 100
226 32.1 23.8 35.6
229 22.5 15.7 23.5





#31

Indeno(1,2,3-cd)pyrene

Concen: 1.994 ng

RT: 25.24 min Scan# 3128

Delta R.T. -0.01 min

Lab File: BN007122.D

Acq: 13 Aug 2019 09:19

Instrument :

BNA_N

ClientSampleId :

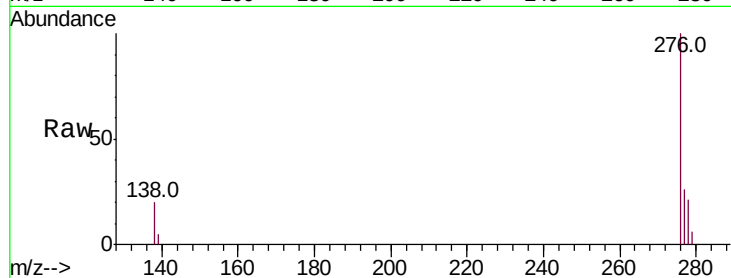
Tot Ion:276 Resp: 371397

Ion Ratio Lower Upper

276 100

138 18.8 16.0 24.0

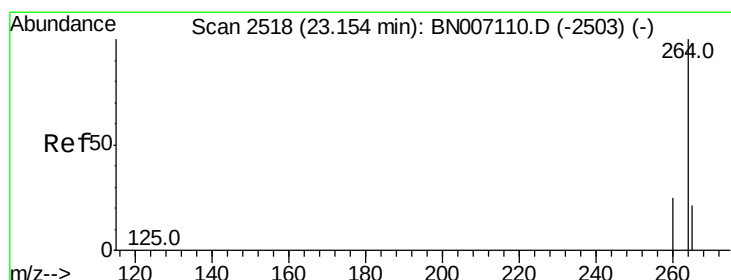
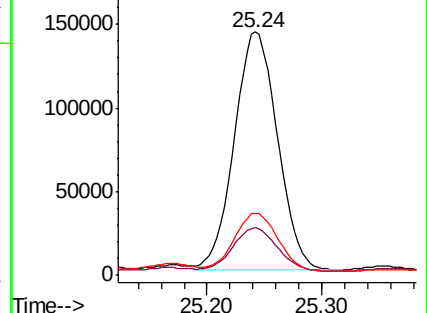
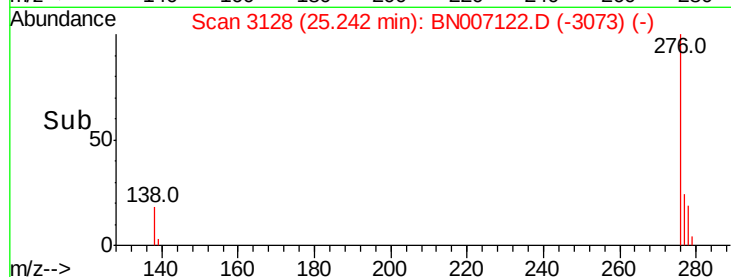
277 24.8 19.9 29.9



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: BN007122.D

Acq: 13 Aug 2019 09:19

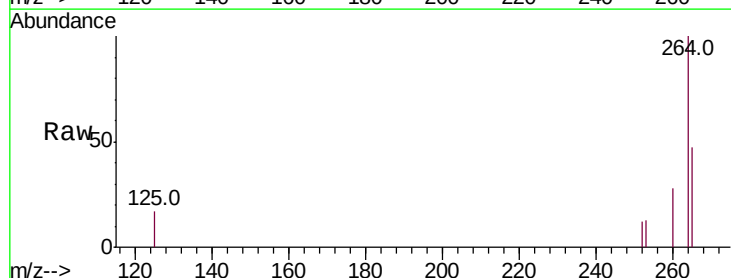
Tgt Ion:264 Resp: 54786

Ion Ratio Lower Upper

264 100

260 27.7 19.8 29.8

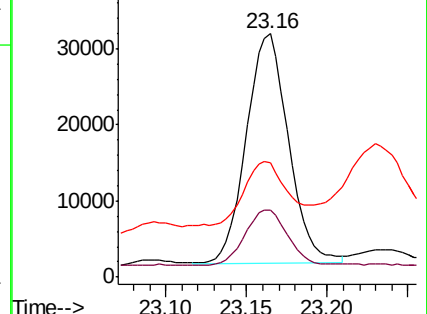
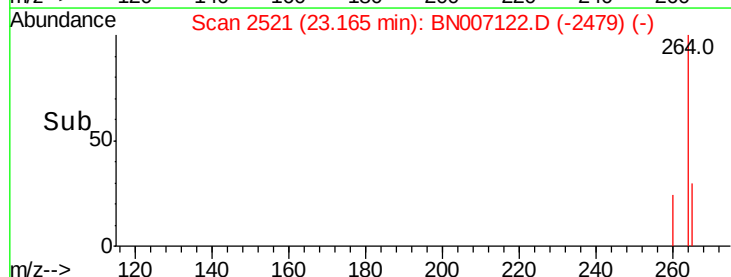
265 47.0 26.2 39.4#

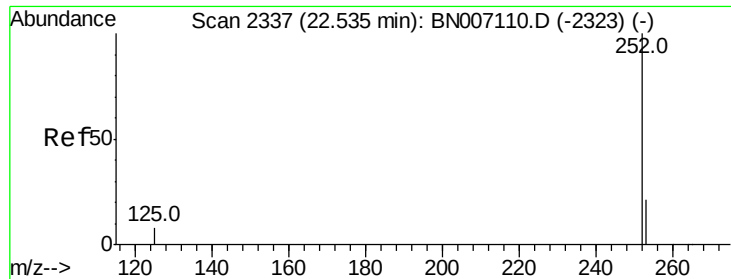


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

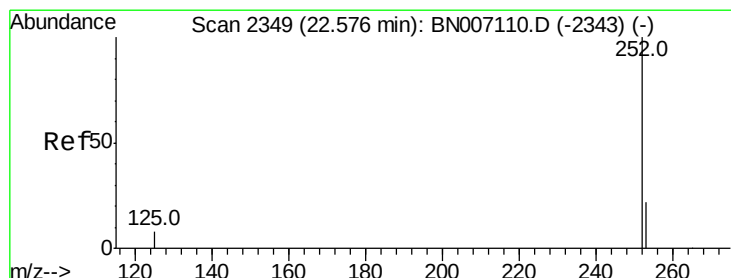
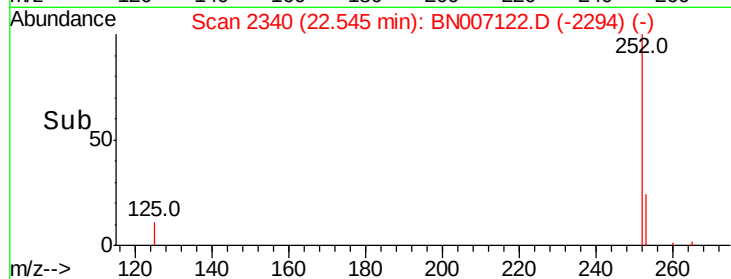
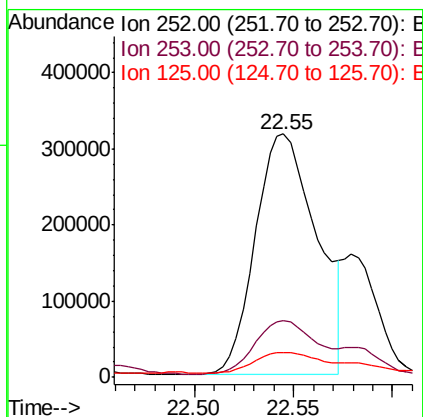
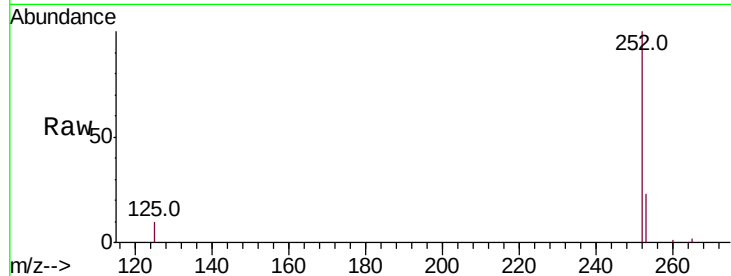




#33
Benzo(b)fluoranthene
Concen: 3.633 ng
RT: 22.55 min Scan# 2340
Delta R.T. -0.00 min
Lab File: BN007122.D
Acq: 13 Aug 2019 09:19

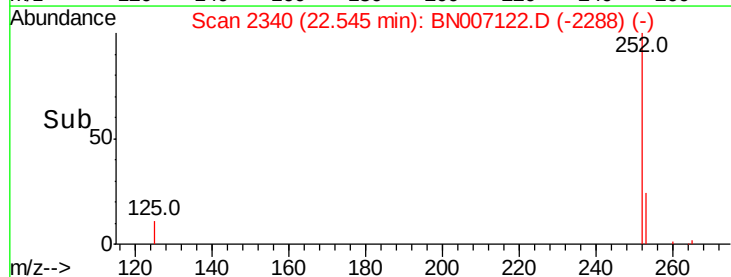
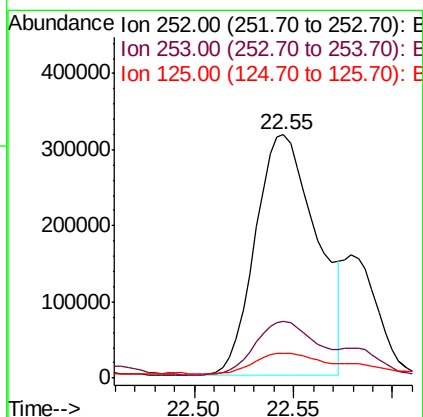
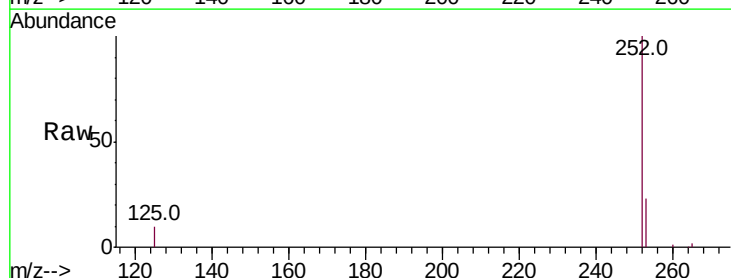
Instrument :
BNA_N
ClientSampleId :

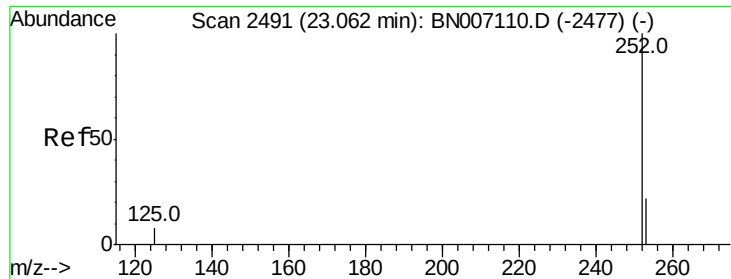
Tot Ion:252 Resp: 682440
Ion Ratio Lower Upper
252 100
253 23.3 18.2 27.2
125 10.4 7.4 11.0



#34
Benzo(k)fluoranthene
Concen: 3.678 ng
RT: 22.55 min Scan# 2340
Delta R.T. -0.04 min
Lab File: BN007122.D
Acq: 13 Aug 2019 09:19

Tgt Ion:252 Resp: 682440
Ion Ratio Lower Upper
252 100
253 23.3 18.1 27.1
125 10.4 7.4 11.0





#35

Benzo(a)pyrene

Concen: 2.669 ng

RT: 23.07 min Scan# 2494

Delta R.T. -0.01 min

Lab File: BN007122.D

Acq: 13 Aug 2019 09:19

Instrument :

BNA_N

ClientSampleId :

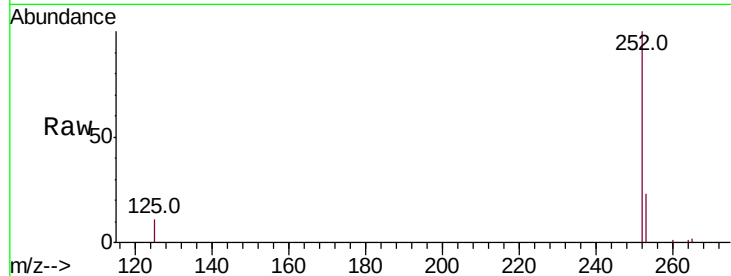
Tot Ion:252 Resp: 454579

Ion Ratio Lower Upper

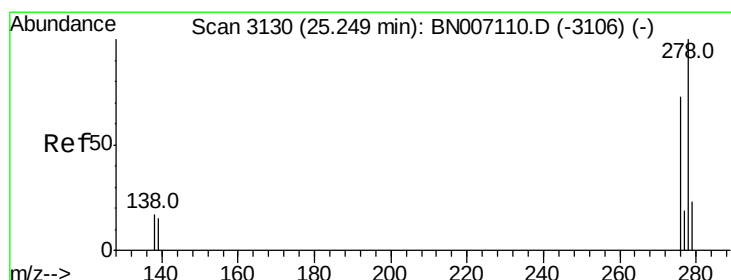
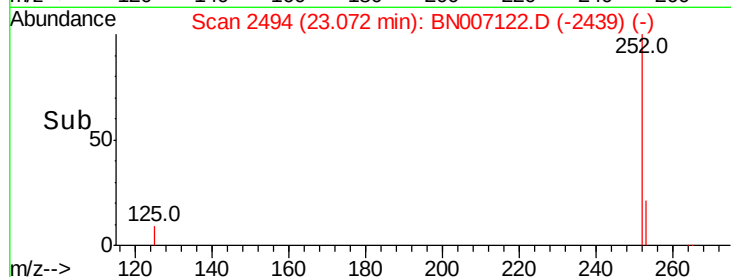
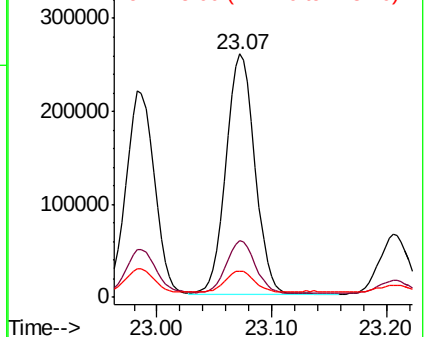
252 100

253 23.1 18.5 27.7

125 10.9 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: 0.557 ng

RT: 25.25 min Scan# 3130

Delta R.T. -0.02 min

Lab File: BN007122.D

Acq: 13 Aug 2019 09:19

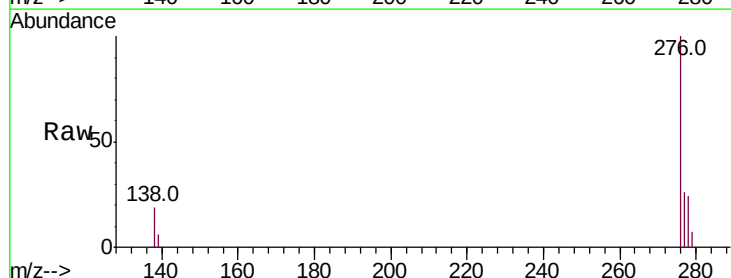
Tgt Ion:278 Resp: 94592

Ion Ratio Lower Upper

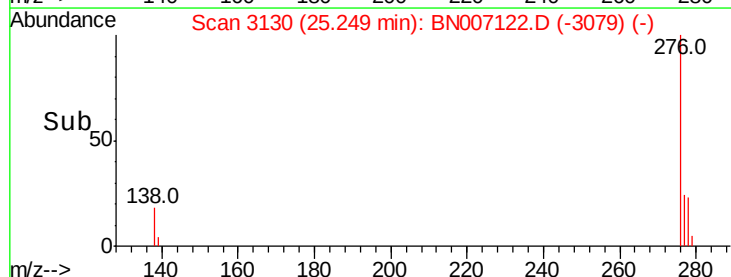
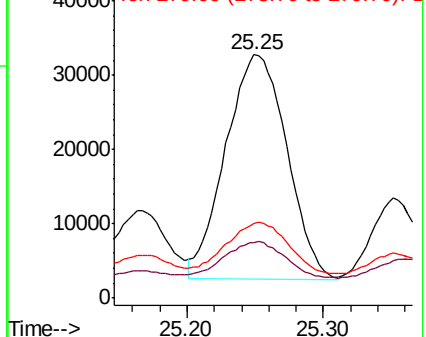
278 100

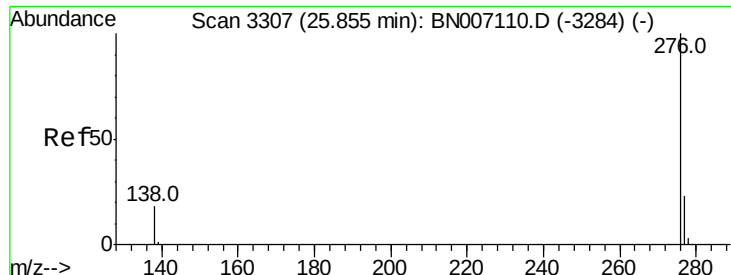
139 23.0 11.3 16.9#

279 30.6 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: 2.292 ng

RT: 25.88 min Scan# 3313

Delta R.T. -0.00 min

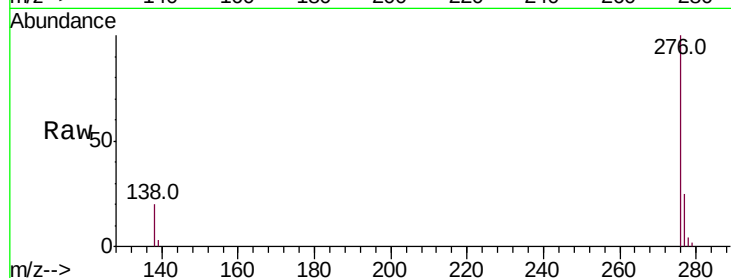
Lab File: BN007122.D

Acq: 13 Aug 2019 09:19

Instrument :

BNA_N

ClientSampleId :



Tot Ion: 276 Resp: 400615

Ion Ratio Lower Upper

276 100

277 25.0 19.8 29.8

138 19.9 14.6 22.0

