

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN093019\
 Data File : BN007925.D
 Acq On : 01 Oct 2019 09:22
 Operator : JU
 Sample : K5078-13
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 01 11:44:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN091819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 18 18:24:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	7913	0.40	ng	0.00
7) Naphthalene-d8	10.46	136	29119	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	15894	0.40	ng	-0.01
19) Phenanthrene-d10	17.06	188	32091	0.40	ng	-0.01
27) Chrysene-d12	21.26	240	35936	0.40	ng	-0.01
34) Perylene-d12	23.48	264	39840	0.40	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.32	112	4929	0.18	ng	0.00
5) Phenol-d6	6.87	99	6503	0.19	ng	0.00
8) Nitrobenzene-d5	8.83	82	5500	0.22	ng	0.00
11) 2-Methylnaphthalene-d10	12.05	152	10229	0.21	ng	0.00
14) 2,4,6-Tribromophenol	15.81	330	1586	0.18	ng	-0.01
15) 2-Fluorobiphenyl	12.94	172	13785	0.21	ng	0.00
25) Fluoranthene-d10	19.10	212	24251	0.22	ng	-0.01
29) Terphenyl-d14	19.70	244	19688	0.22	ng	-0.01

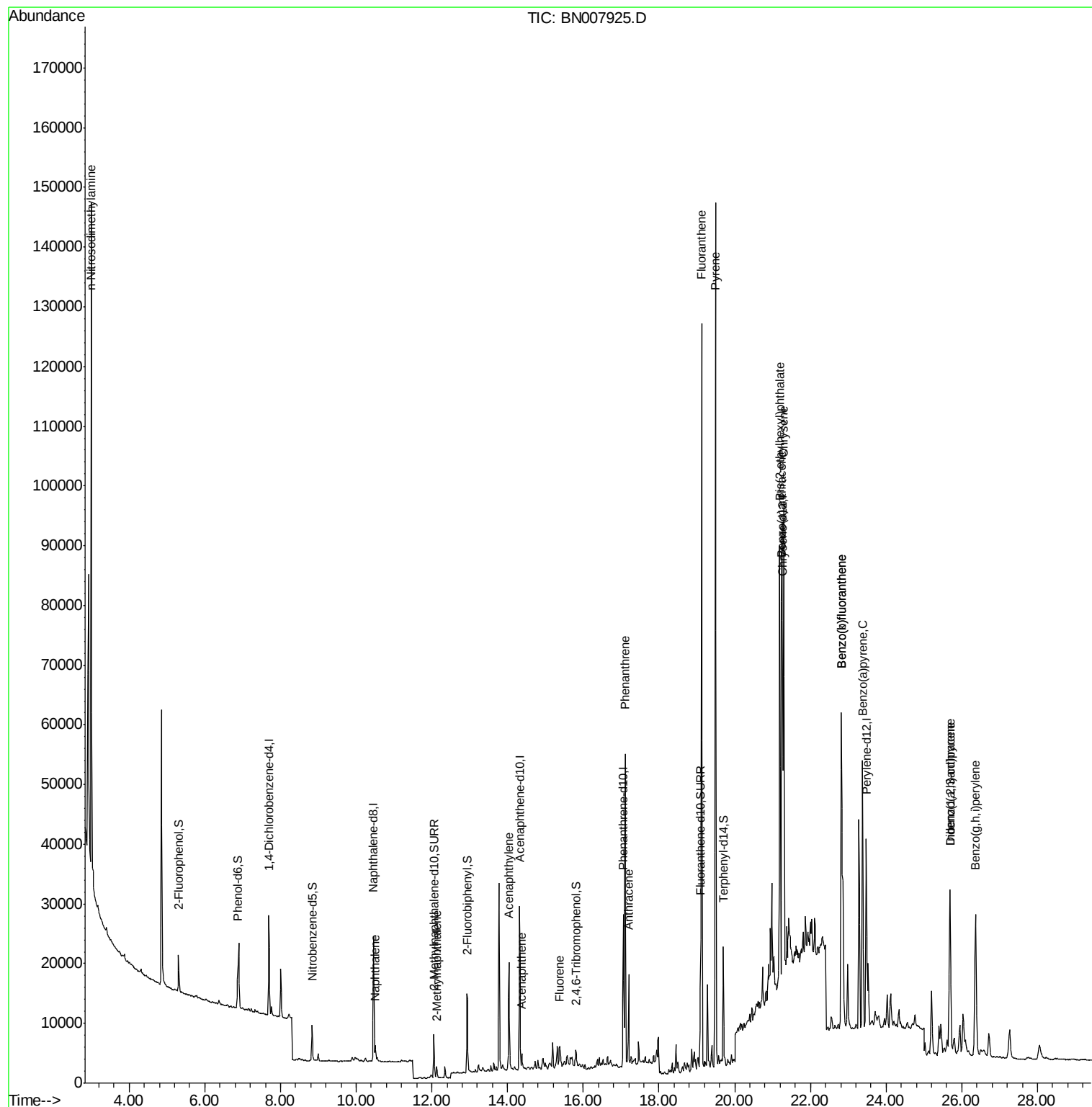
Target Compounds				Qvalue		
3) n-Nitrosodimethylamine	3.00	42	9572	2.370	ng	# 77
9) Naphthalene	10.51	128	3083	0.038	ng	# 87
12) 2-Methylnaphthalene	12.13	142	1465	0.027	ng	# 88
16) Acenaphthylene	14.03	152	23372	0.277	ng	100
17) Acenaphthene	14.38	154	1466	0.027	ng	# 92
18) Fluorene	15.37	166	3819	0.055	ng	# 12
23) Phenanthrene	17.10	178	53152	0.532	ng	100
24) Anthracene	17.20	178	17427	0.193	ng	99
26) Fluoranthene	19.13	202	110447	0.889	ng	99
28) Pylene	19.49	202	127558	1.041	ng	97
30) Benzo(a)anthracene	21.24	228	54666	0.413	ng	92
31) Chrysene	21.29	228	74626	0.579	ng	97
32) Bis(2-ethylhexyl)phthalate	21.19	149	59802	0.879	ng	99
33) Indeno(1,2,3-cd)pyrene	25.69	276	44905	0.278	ng	96
35) Benzo(b)fluoranthene	22.82	252	88145	0.637	ng	# 92
36) Benzo(k)fluoranthene	22.82	252	88145	0.644	ng	# 93
37) Benzo(a)pyrene	23.38	252	59295	0.456	ng	# 93
38) Dibenzo(a,h)anthracene	25.69	278	11185	0.084	ng	# 62
39) Benzo(g,h,i)perylene	26.36	276	48311	0.367	ng	95

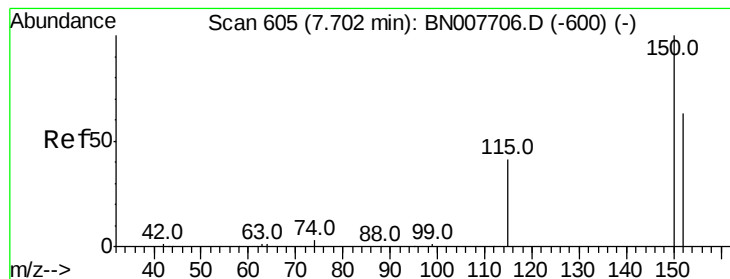
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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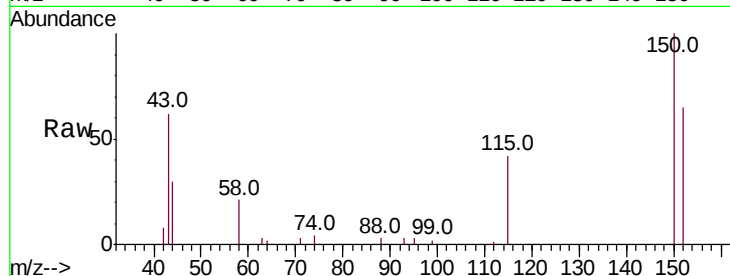


#1

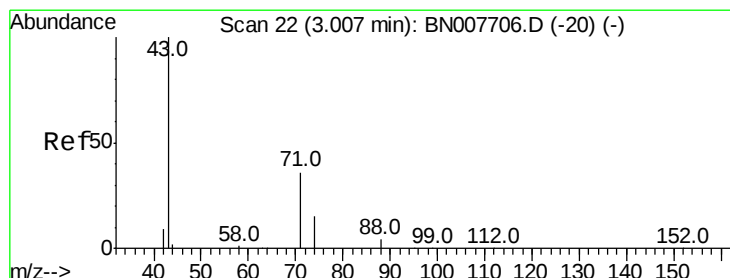
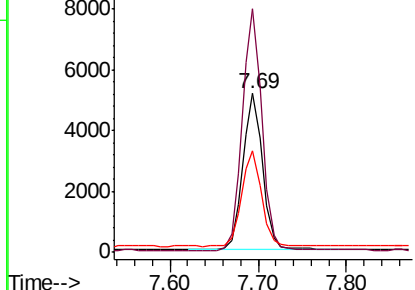
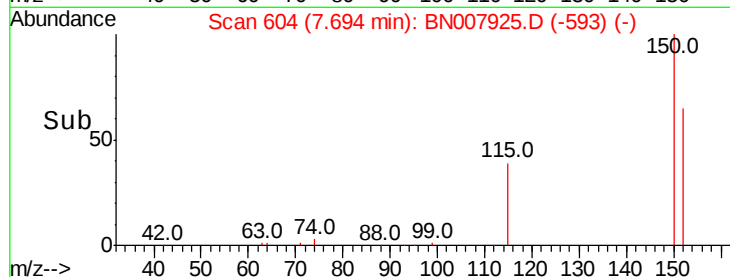
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.69 min Scan# 604
Delta R.T. -0.01 min
Lab File: BN007925.D
Acq: 01 Oct 2019 09:22

Instrument :
BNA_N
ClientSampleId :

Tot Ion:152 Resp: 7913
Ion Ratio Lower Upper
152 100
150 153.3 125.6 188.4
115 63.7 53.3 79.9



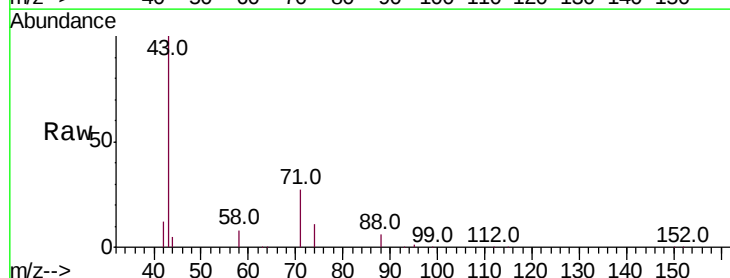
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



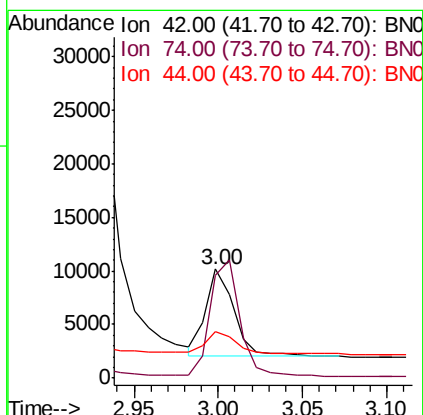
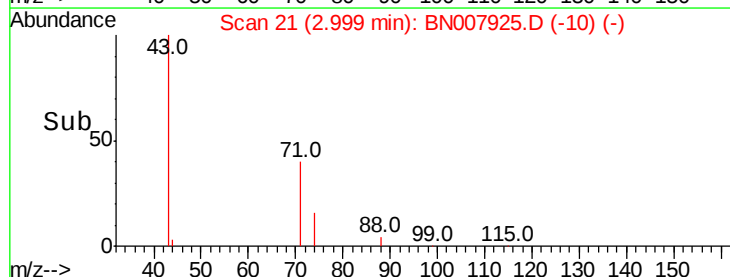
#3

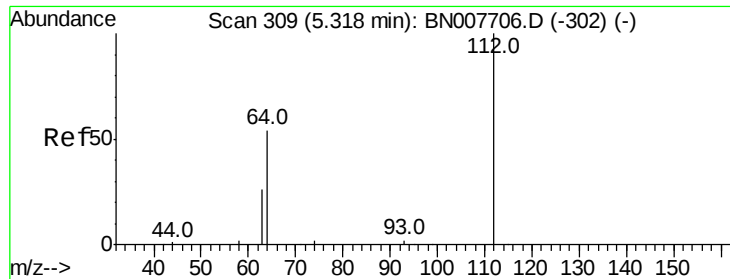
n-Nitrosodimethylamine
Concen: 2.370 ng
RT: 3.00 min Scan# 21
Delta R.T. -0.01 min
Lab File: BN007925.D
Acq: 01 Oct 2019 09:22

Tgt Ion: 42 Resp: 9572
Ion Ratio Lower Upper
42 100
74 137.1 87.9 131.9#
44 27.5 29.4 44.0#



Abundance Ion 42.00 (41.70 to 42.70): BNC
Ion 74.00 (73.70 to 74.70): BNC
Ion 44.00 (43.70 to 44.70): BNC





#4

2-Fluorophenol

Concen: 0.181 ng

RT: 5.32 min Scan# 309

Delta R.T. -0.00 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

Instrument :

BNA_N

ClientSampleId :

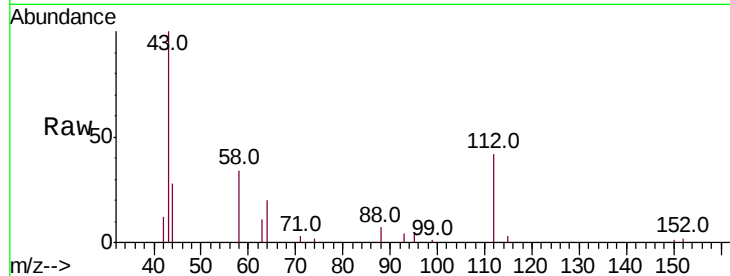
Tot Ion: 112 Resp: 4929

Ion Ratio Lower Upper

112 100

64 59.8 46.6 70.0

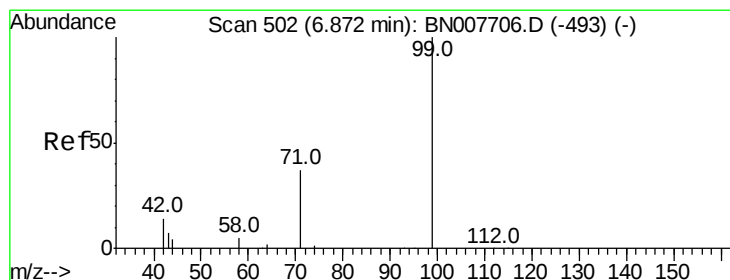
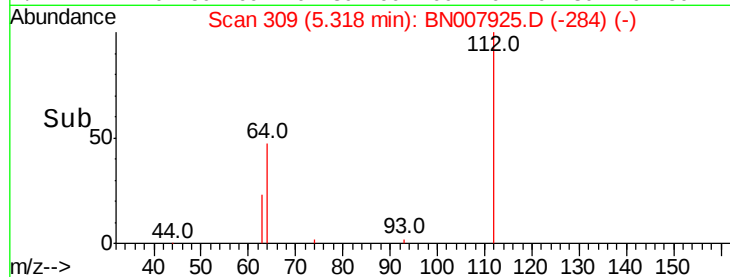
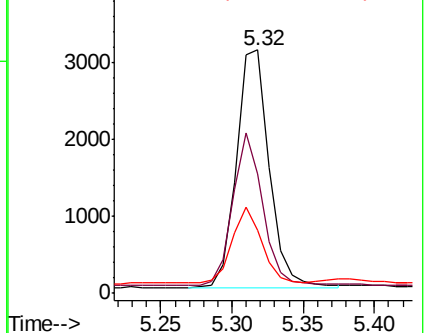
63 28.9 23.1 34.7



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): BNC

Ion 63.00 (62.70 to 63.70): BNC



#5

Phenol-d6

Concen: 0.188 ng

RT: 6.87 min Scan# 502

Delta R.T. 0.00 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

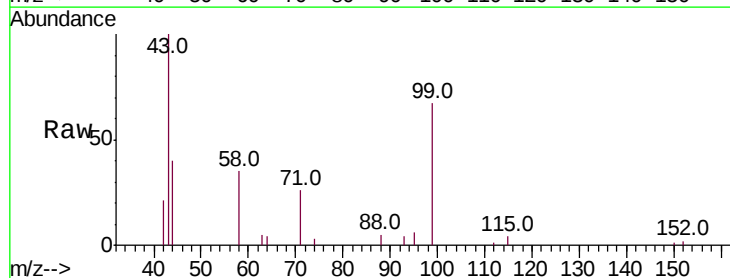
Tgt Ion: 99 Resp: 6503

Ion Ratio Lower Upper

99 100

42 22.9 12.8 19.2#

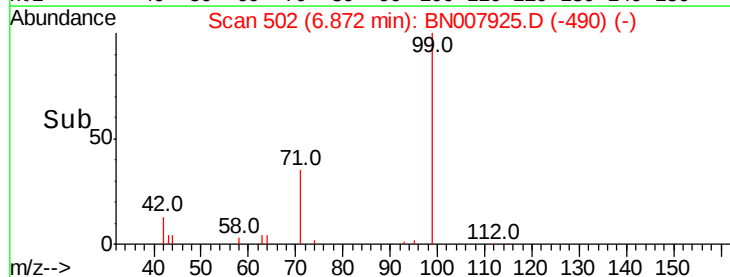
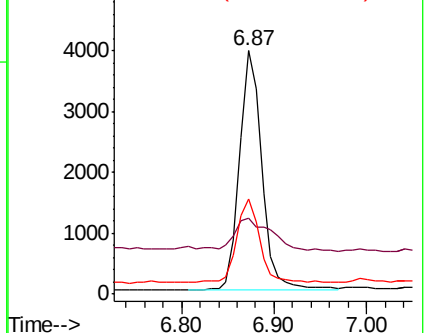
71 35.8 27.6 41.4

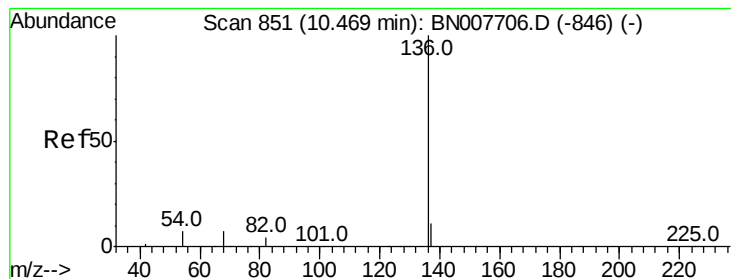


Abundance Ion 99.00 (98.70 to 99.70): BNC

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: 10.46 min Scan# 850

Delta R.T. -0.01 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

Instrument :

BNA_N

ClientSampleId :

Tot Ion:136 Resp: 29119

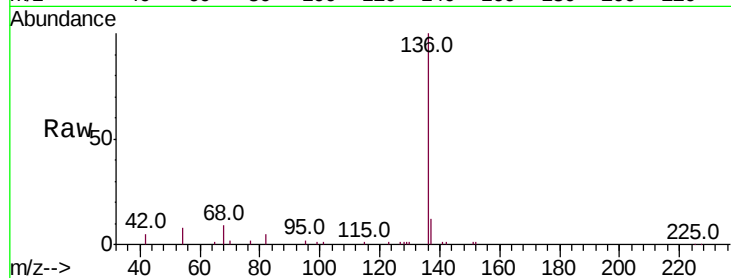
Ion Ratio Lower Upper

136 100

137 11.6 9.2 13.8

54 8.3 5.8 8.8

68 9.1 6.5 9.7

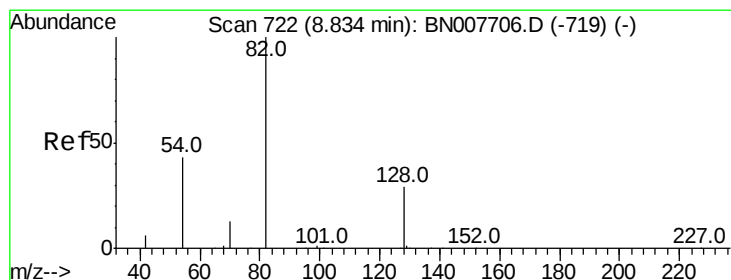
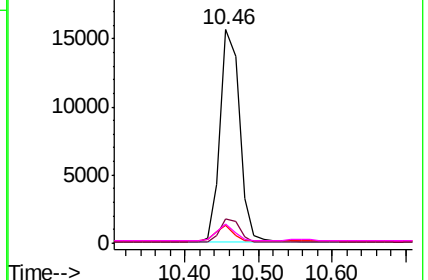
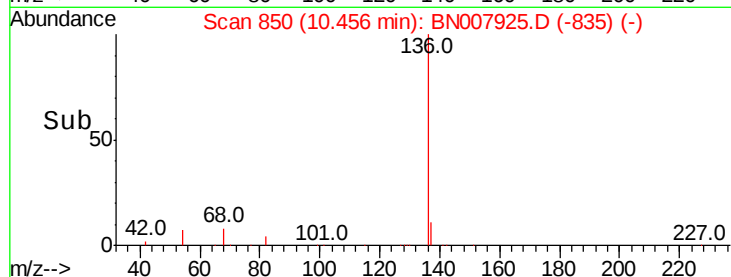


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.216 ng

RT: 8.83 min Scan# 722

Delta R.T. -0.00 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

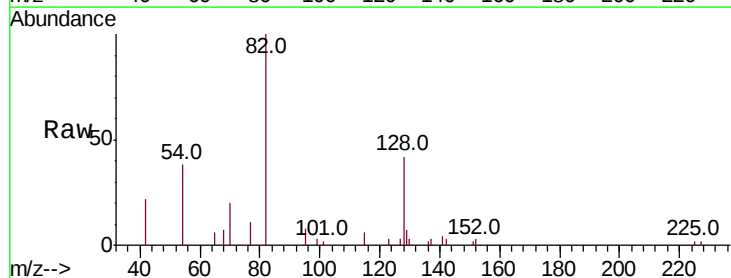
Tgt Ion: 82 Resp: 5500

Ion Ratio Lower Upper

82 100

128 42.3 24.5 36.7#

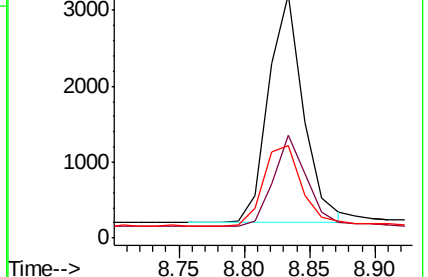
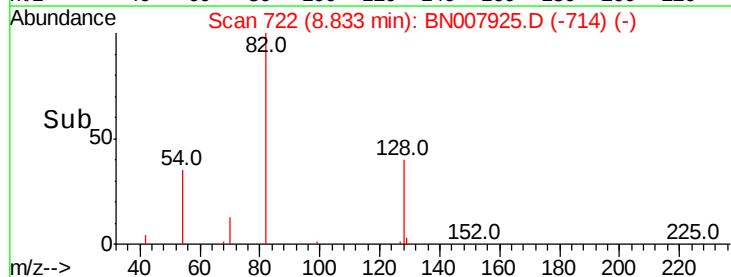
54 38.1 35.2 52.8

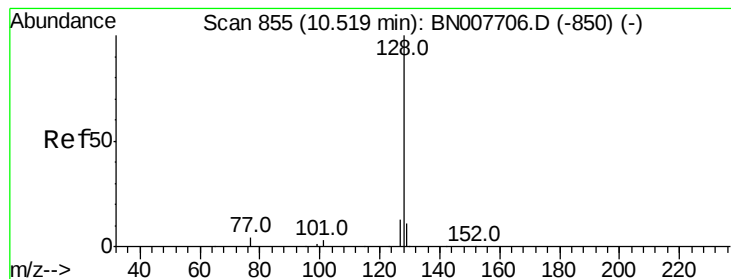


Abundance Ion 82.00 (81.70 to 82.70): BNC

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC





#9

Naphthalene

Concen: 0.038 ng

RT: 10.51 min Scan# 854

Delta R.T. -0.01 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

Instrument :

BNA_N

ClientSampleId :

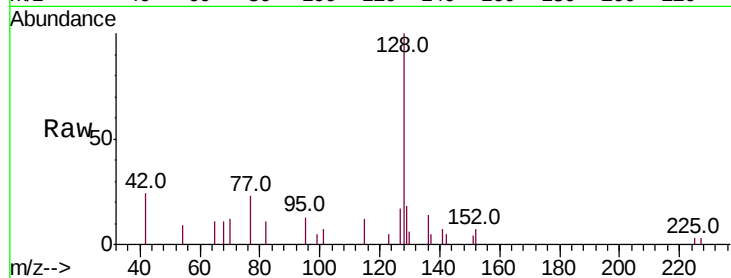
Tot Ion:128 Resp: 3083

Ion Ratio Lower Upper

128 100

129 18.0 9.1 13.7#

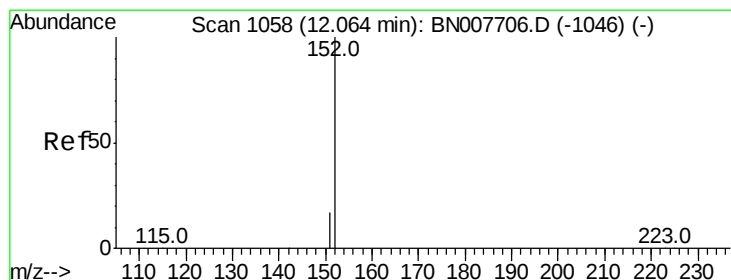
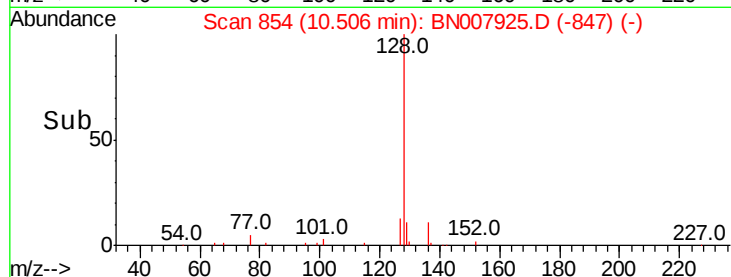
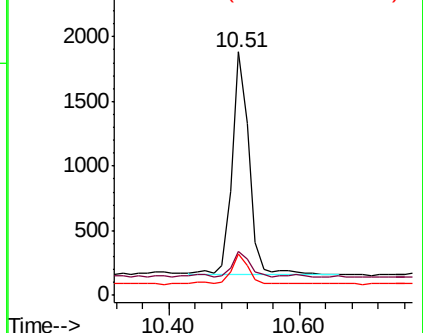
127 16.8 10.6 15.8#



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



#11

2-Methylnaphthalene-d10

Concen: 0.209 ng

RT: 12.05 min Scan# 1056

Delta R.T. -0.01 min

Lab File: BN007925.D

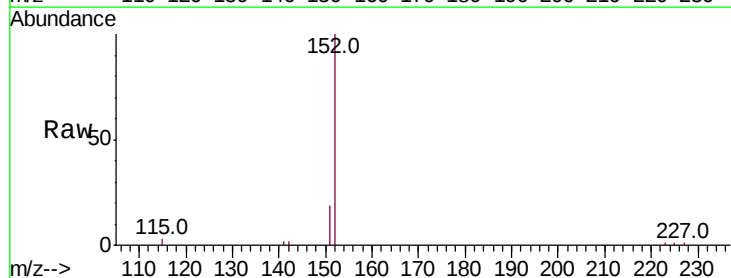
Acq: 01 Oct 2019 09:22

Tgt Ion:152 Resp: 10229

Ion Ratio Lower Upper

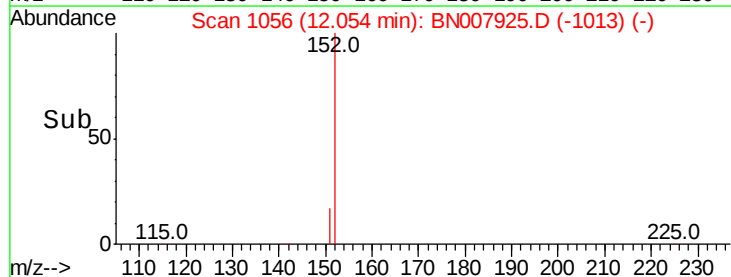
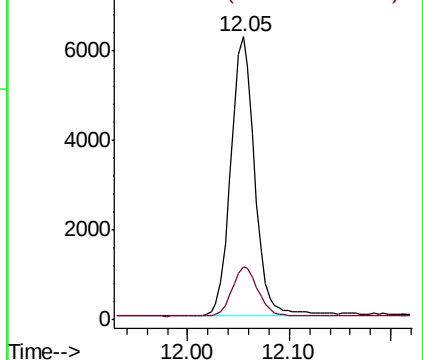
152 100

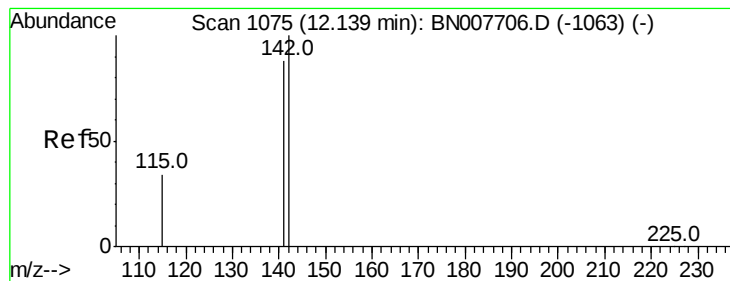
151 19.3 15.4 23.2



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E





#12

2-Methylnaphthalene

Concen: 0.027 ng

RT: 12.13 min Scan# 1073

Delta R.T. -0.01 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

Instrument :

BNA_N

ClientSampleId :

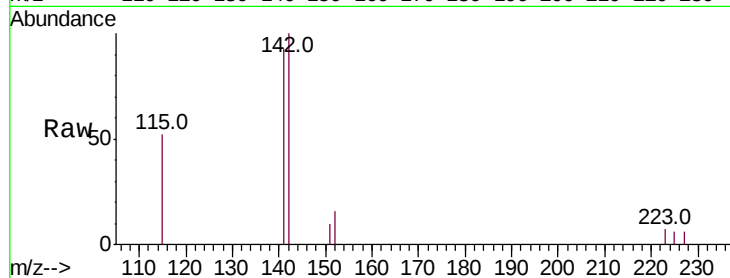
Tot Ion:142 Resp: 1465

Ion Ratio Lower Upper

142 100

141 93.3 70.6 106.0

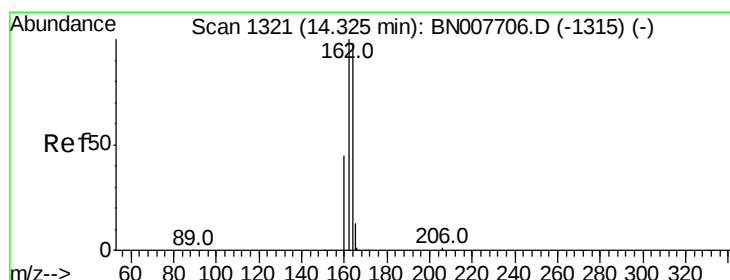
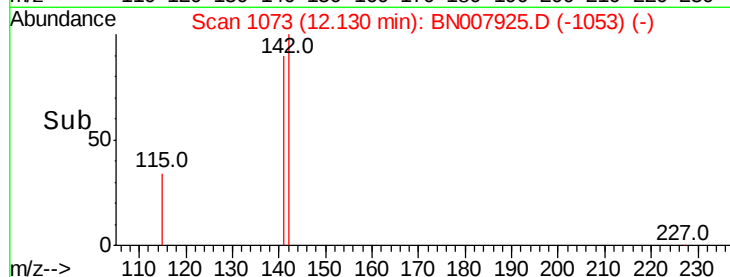
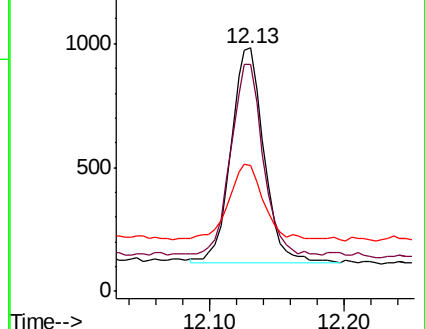
115 51.7 28.3 42.5#



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



#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.31 min Scan# 1320

Delta R.T. -0.01 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

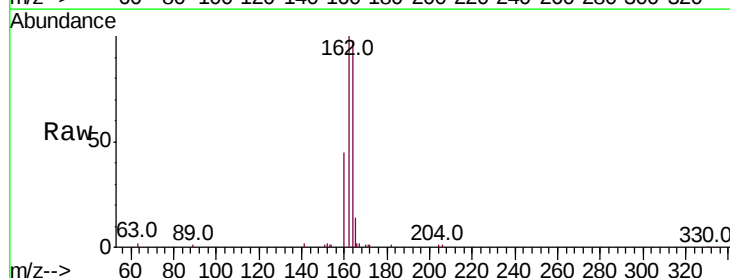
Tgt Ion:164 Resp: 15894

Ion Ratio Lower Upper

164 100

162 102.7 81.7 122.5

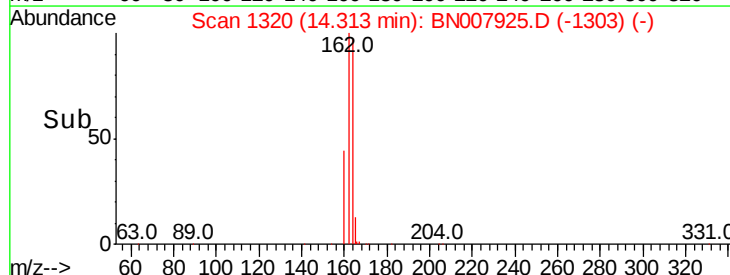
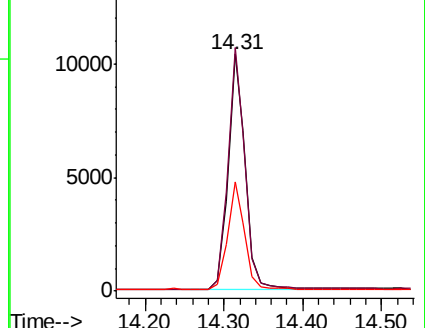
160 46.1 37.0 55.4

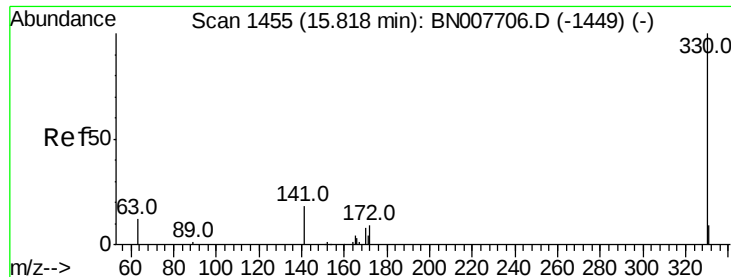


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

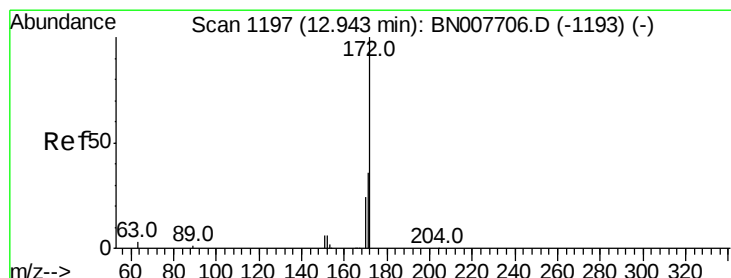
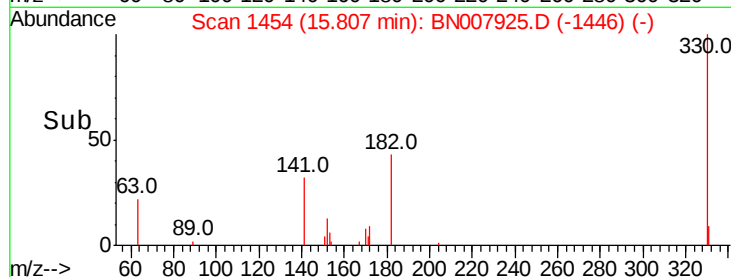
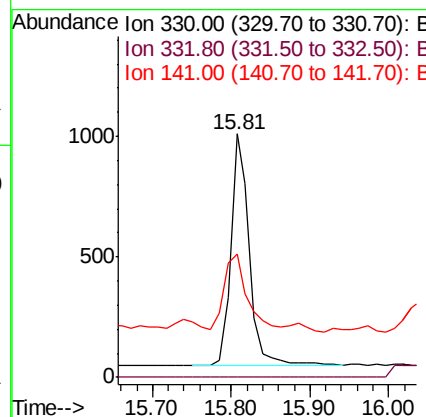
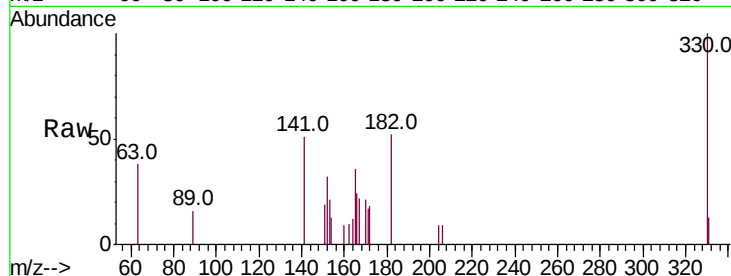




#14
 2,4,6-Tribromophenol
 Concen: 0.183 ng
 RT: 15.81 min Scan# 1454
 Delta R.T. -0.01 min
 Lab File: BN007925.D
 Acq: 01 Oct 2019 09:22

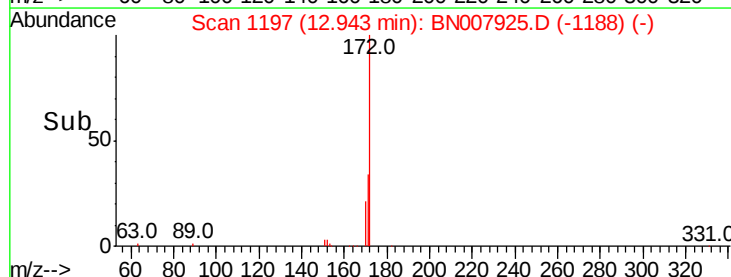
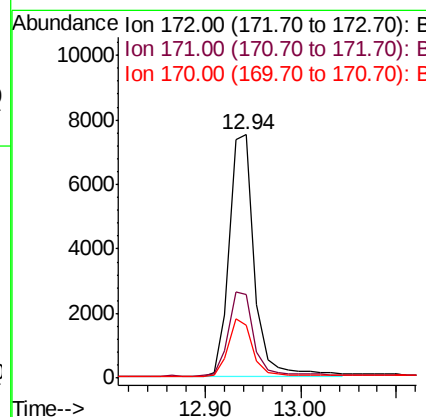
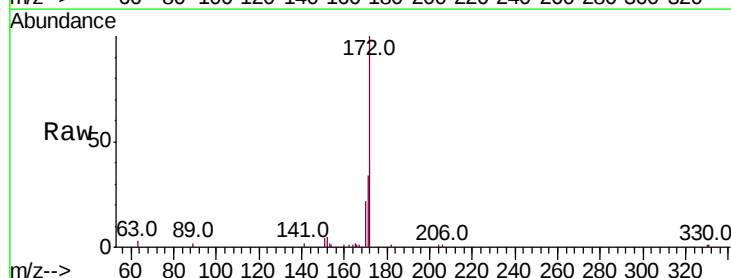
Instrument :
 BNA_N
 ClientSampleId :

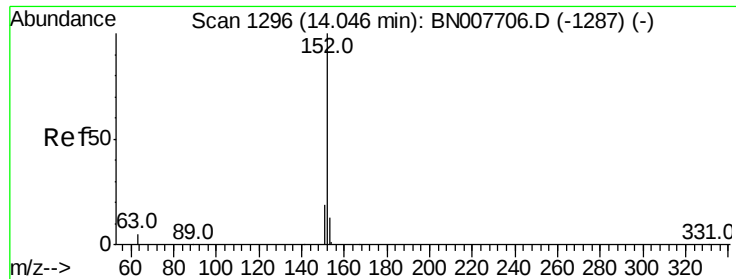
Tot Ion:330 Resp: 1586
 Ion Ratio Lower Upper
 330 100
 332 0.0 0.0 0.0
 141 41.2 28.7 43.1



#15
 2-Fluorobiphenyl
 Concen: 0.211 ng
 RT: 12.94 min Scan# 1197
 Delta R.T. -0.00 min
 Lab File: BN007925.D
 Acq: 01 Oct 2019 09:22

Tgt Ion:172 Resp: 13785
 Ion Ratio Lower Upper
 172 100
 171 34.1 28.8 43.2
 170 21.8 19.5 29.3





#16

Acenaphthylene

Concen: 0.277 ng

RT: 14.03 min Scan# 1295

Delta R.T. -0.01 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

Instrument :

BNA_N

ClientSampleId :

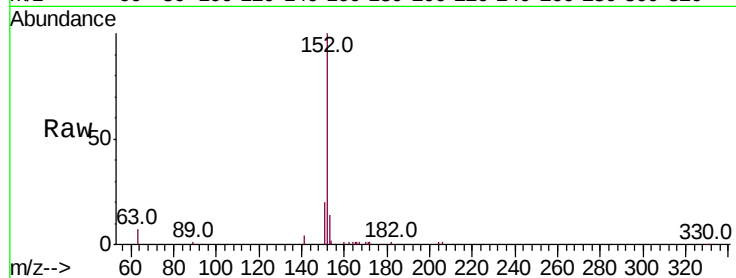
Tot Ion:152 Resp: 23372

Ion Ratio Lower Upper

152 100

151 19.3 15.5 23.3

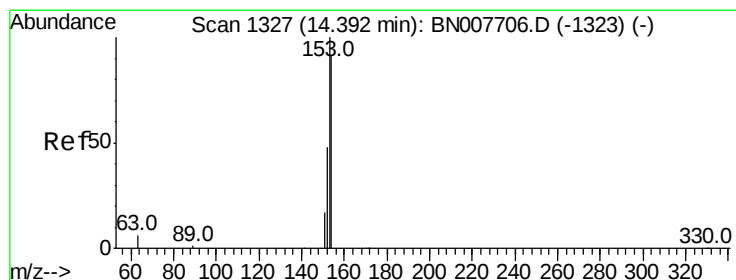
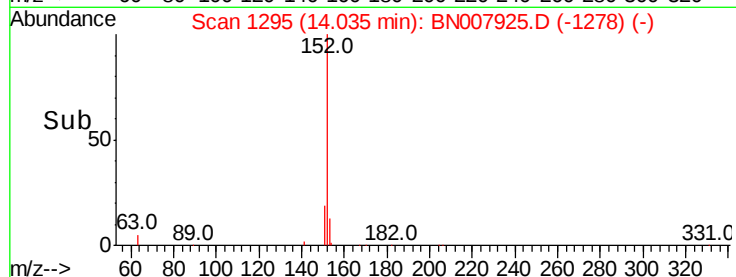
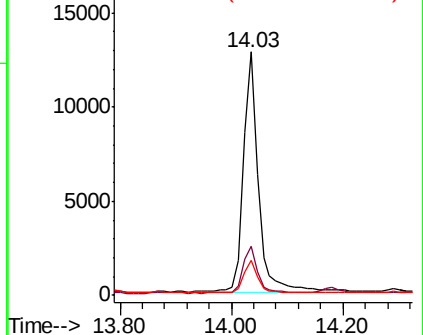
153 12.9 10.4 15.6



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



#17

Acenaphthene

Concen: 0.027 ng

RT: 14.38 min Scan# 1326

Delta R.T. -0.01 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

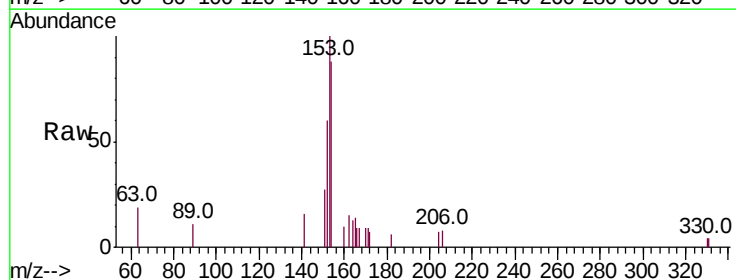
Tgt Ion:154 Resp: 1466

Ion Ratio Lower Upper

154 100

153 110.4 87.0 130.4

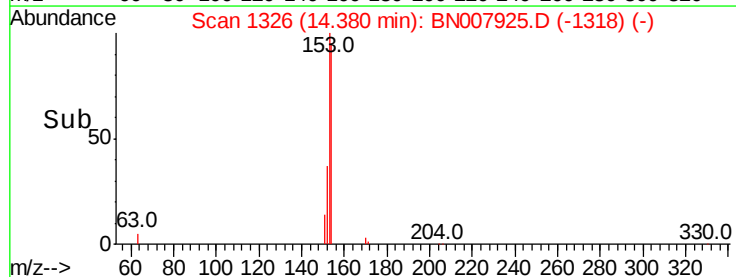
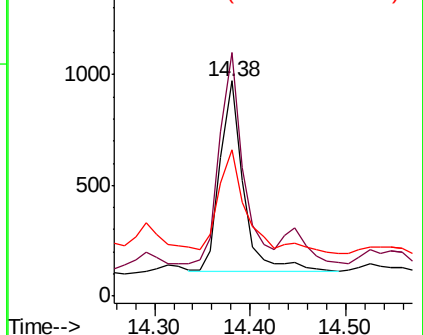
152 67.9 42.7 64.1#

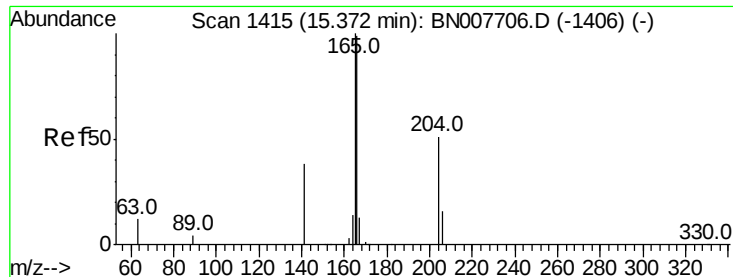


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#18

Fluorene

Concen: 0.055 ng

RT: 15.37 min Scan# 1415

Delta R.T. -0.00 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

Instrument :

BNA_N

ClientSampled :

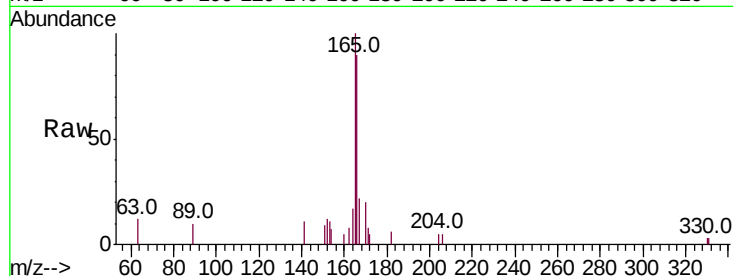
Tot Ion:166 Resp: 3819

Ion Ratio Lower Upper

166 100

165 0.0 78.0 117.0#

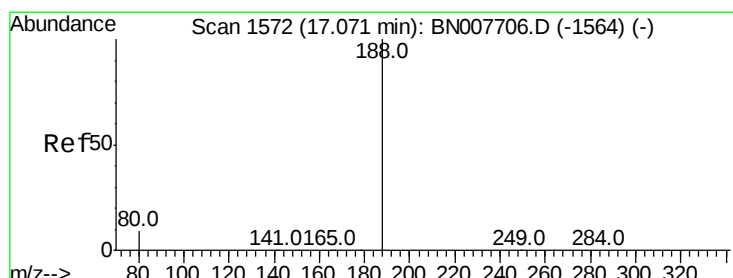
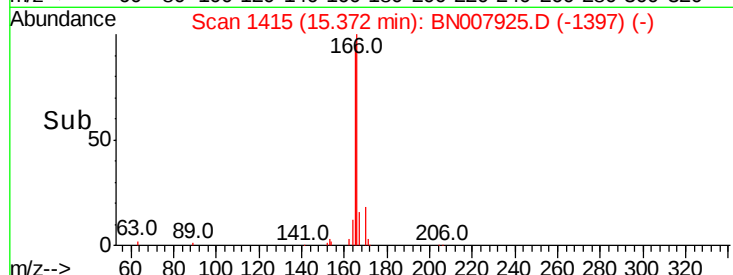
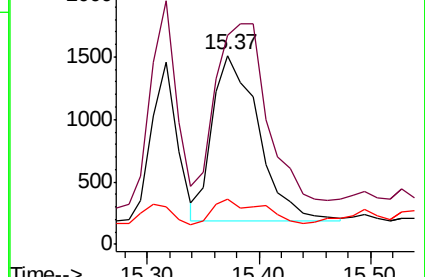
167 16.8 10.9 16.3#



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



#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.06 min Scan# 1571

Delta R.T. -0.01 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

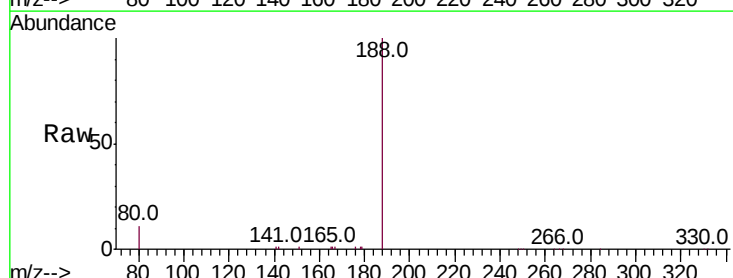
Tgt Ion:188 Resp: 32091

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

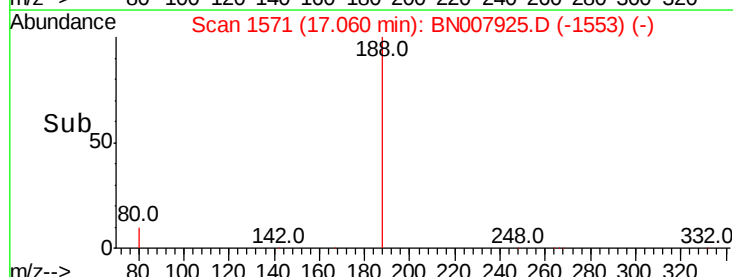
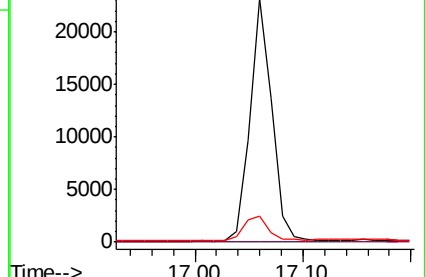
80 10.9 7.4 11.2

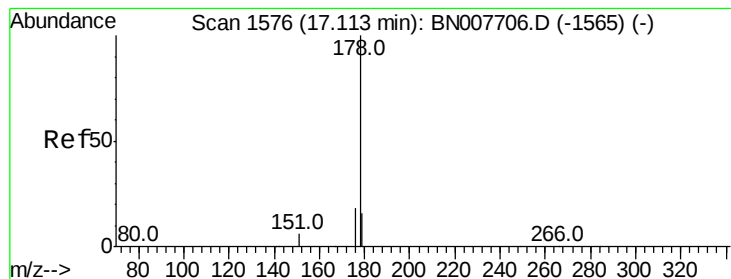


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BNC

Ion 80.00 (79.70 to 80.70): BNC





#23

Phenanthrene

Concen: 0.532 ng

RT: 17.10 min Scan# 1575

Delta R.T. -0.01 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

Instrument :

BNA_N

ClientSampleId :

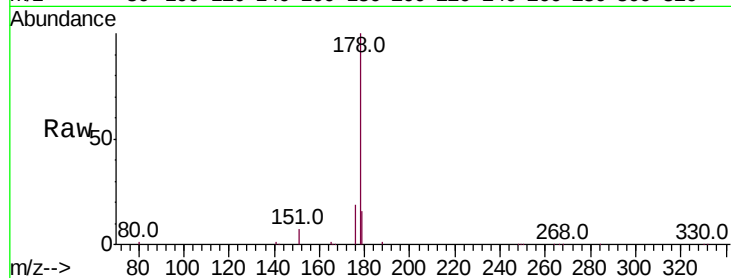
Tot Ion:178 Resp: 53152

Ion Ratio Lower Upper

178 100

176 18.6 14.9 22.3

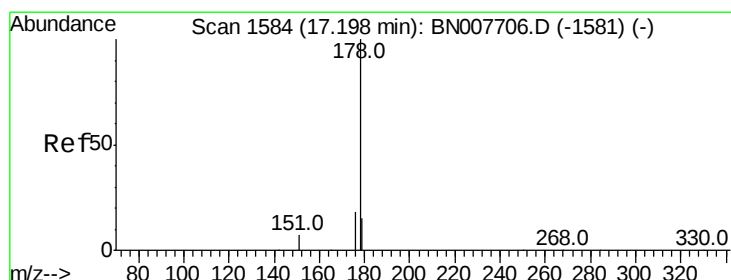
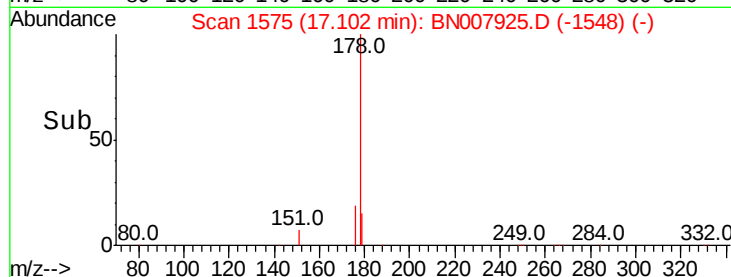
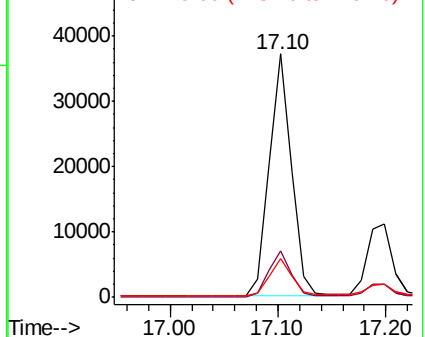
179 15.9 12.5 18.7



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

Anthracene

Concen: 0.193 ng

RT: 17.20 min Scan# 1584

Delta R.T. -0.00 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

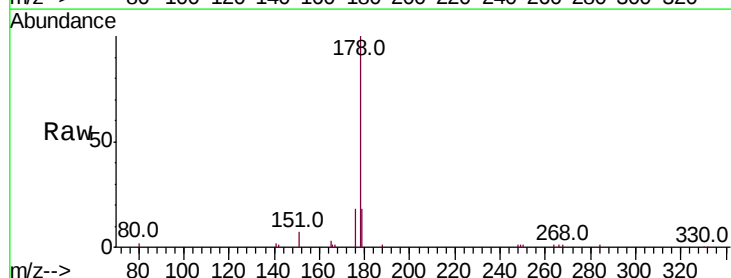
Tgt Ion:178 Resp: 17427

Ion Ratio Lower Upper

178 100

176 17.9 14.6 21.8

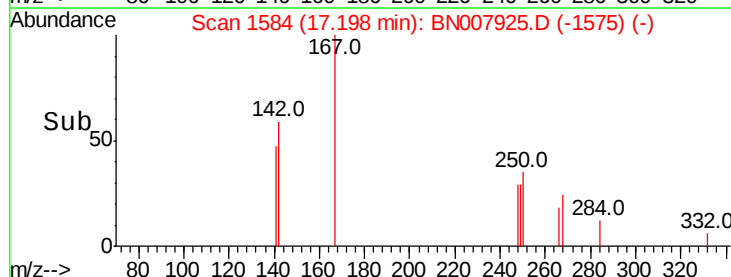
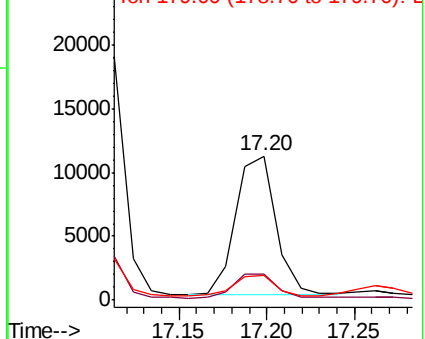
179 14.8 12.2 18.4

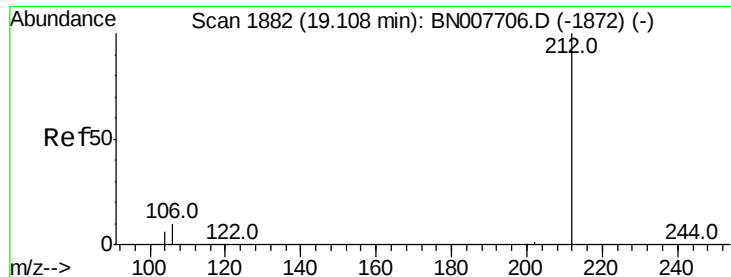


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#25

Fluoranthene-d10

Concen: 0.224 ng

RT: 19.10 min Scan# 1880

Delta R.T. -0.01 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

Instrument :

BNA_N

ClientSampled :

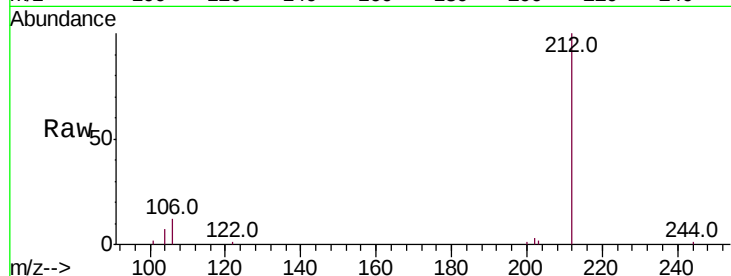
Tot Ion:212 Resp: 24251

Ion Ratio Lower Upper

212 100

106 11.6 9.4 14.0

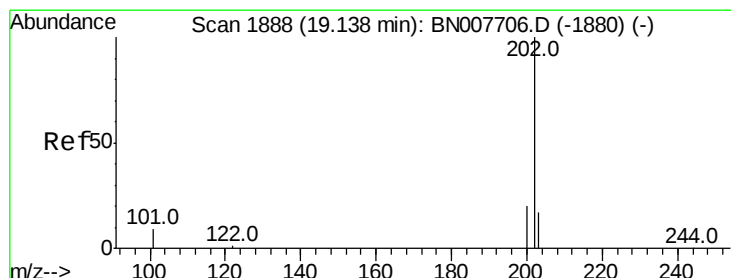
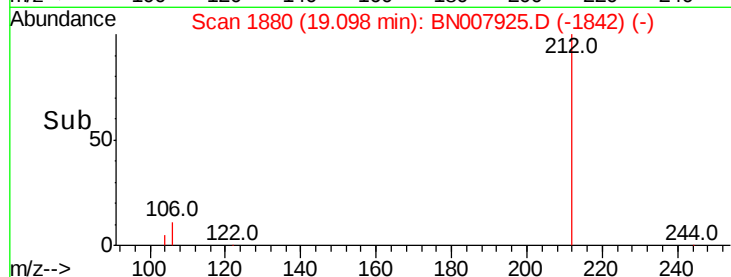
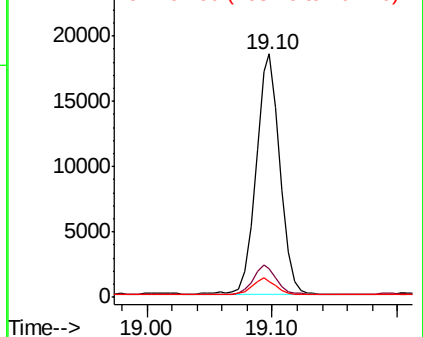
104 7.1 5.3 7.9



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: 0.889 ng

RT: 19.13 min Scan# 1886

Delta R.T. -0.01 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

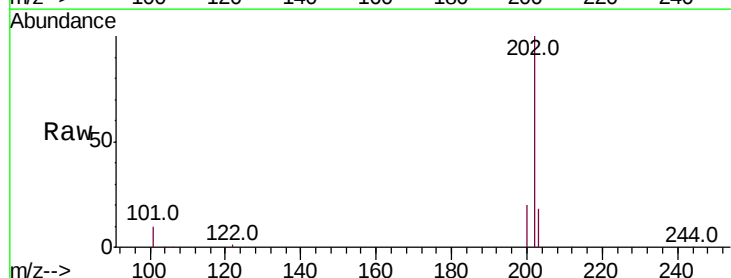
Tgt Ion:202 Resp: 110447

Ion Ratio Lower Upper

202 100

101 10.7 8.4 12.6

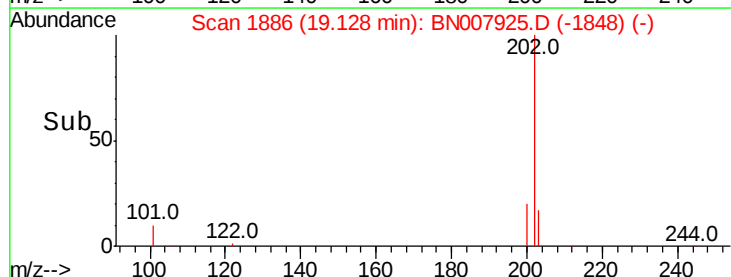
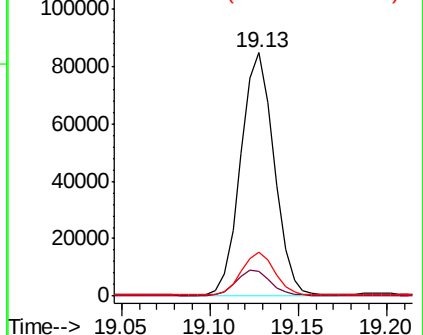
203 17.6 13.8 20.8

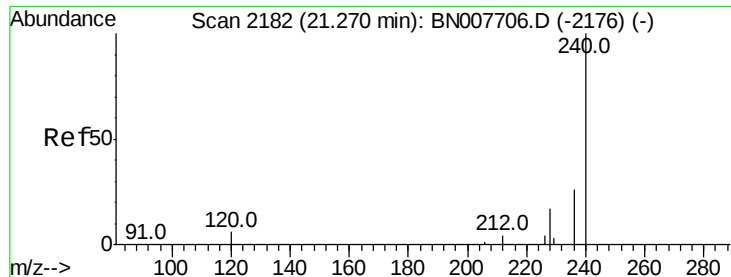


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.26 min Scan# 2181

Delta R.T. -0.01 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

Instrument :

BNA_N

ClientSampleId :

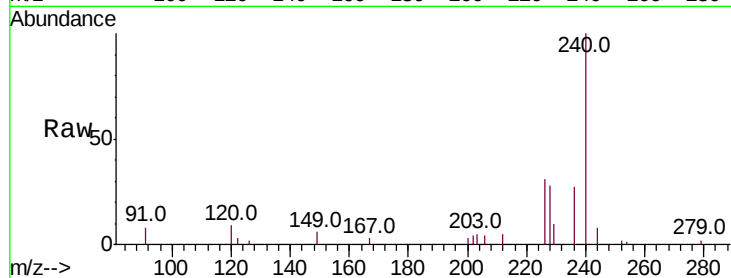
Tot Ion:240 Resp: 35936

Ion Ratio Lower Upper

240 100

120 8.6 5.4 8.2#

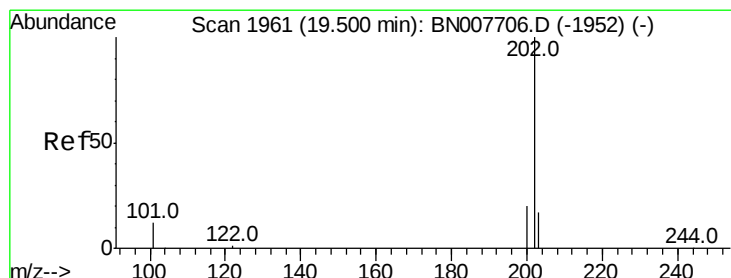
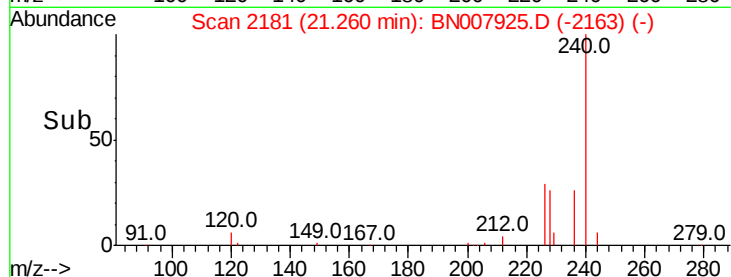
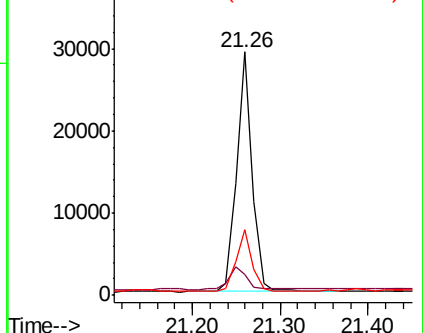
236 27.2 21.0 31.4



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: 1.041 ng

RT: 19.49 min Scan# 1959

Delta R.T. -0.01 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

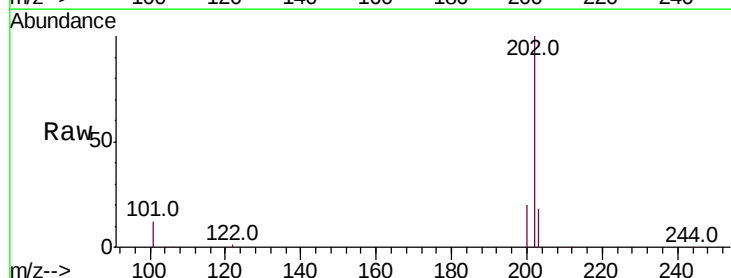
Tgt Ion:202 Resp: 127558

Ion Ratio Lower Upper

202 100

200 20.4 16.4 24.6

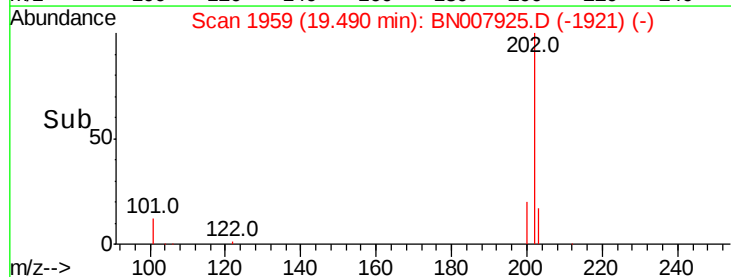
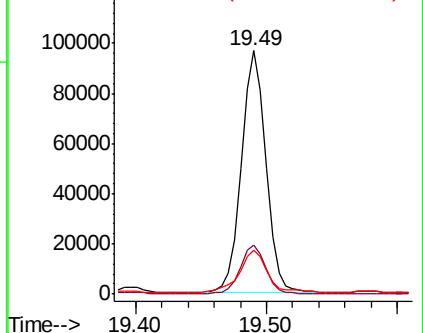
203 20.5 14.1 21.1

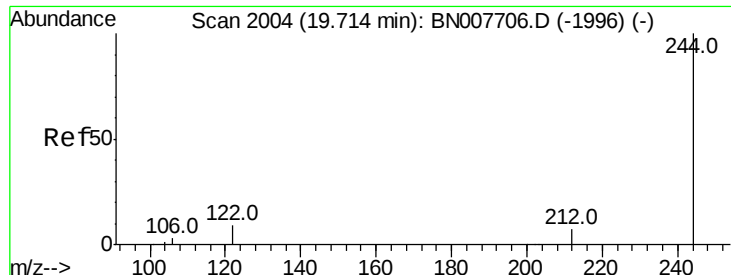


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#29

Terphenyl-d14

Concen: 0.223 ng

RT: 19.70 min Scan# 2002

Delta R.T. -0.01 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

Instrument :

BNA_N

ClientSampleId :

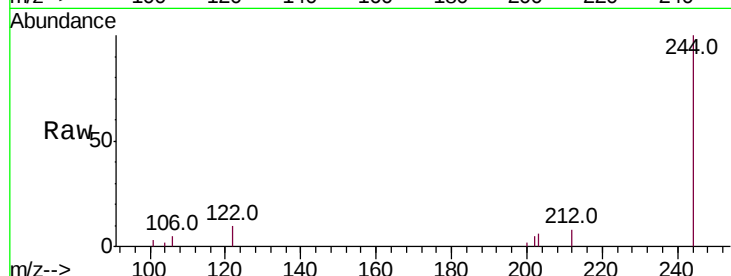
Tot Ion:244 Resp: 19688

Ion Ratio Lower Upper

244 100

212 7.9 5.9 8.9

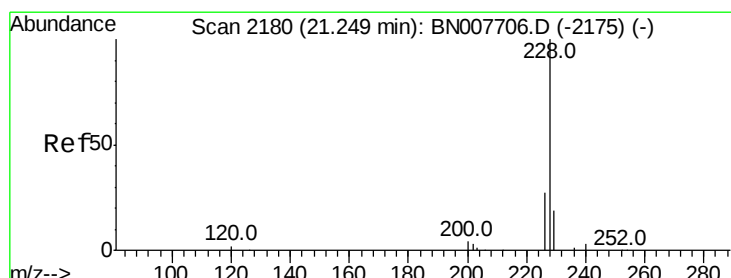
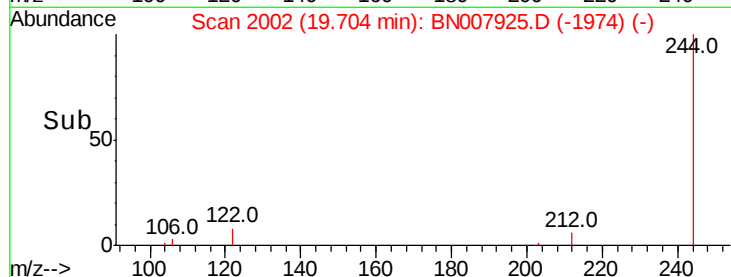
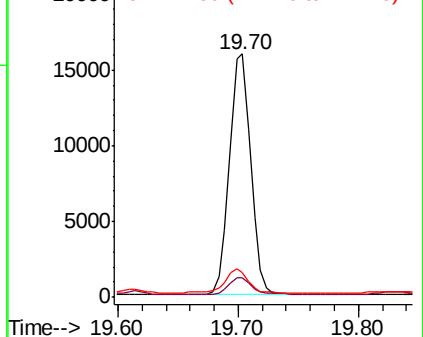
122 10.0 7.4 11.2



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#30

Benzo(a)anthracene

Concen: 0.413 ng

RT: 21.24 min Scan# 2179

Delta R.T. -0.01 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

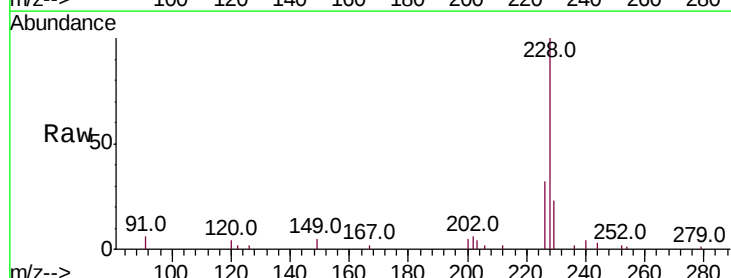
Tgt Ion:228 Resp: 54666

Ion Ratio Lower Upper

228 100

226 32.1 22.1 33.1

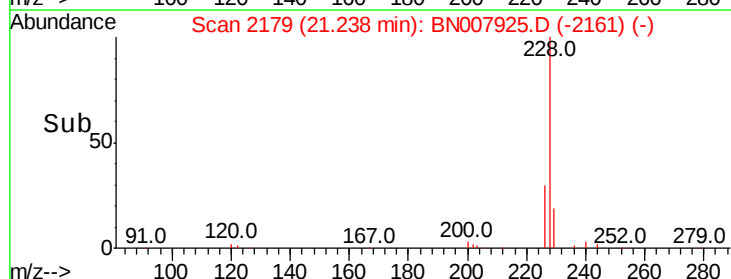
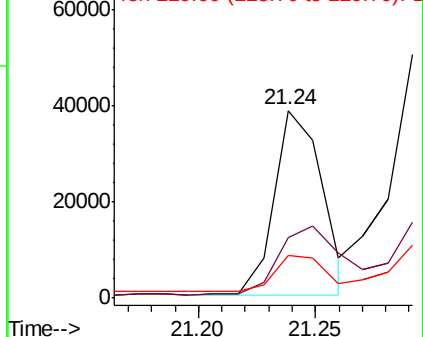
229 22.6 15.8 23.6

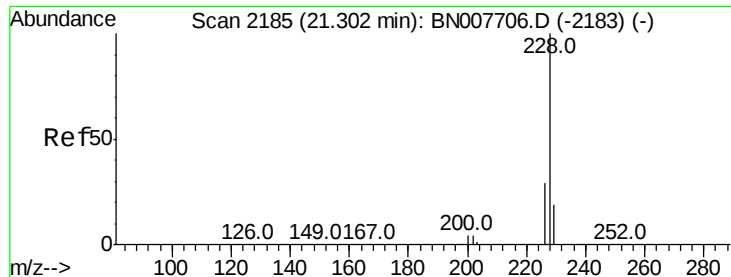


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#31

Chrysene

Concen: 0.579 ng

RT: 21.29 min Scan# 2184

Delta R.T. -0.01 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

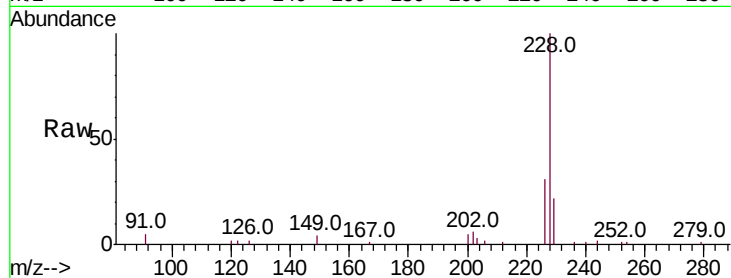
Instrument :

BNA_N

ClientSampleId :

Tot Ion:228 Resp: 74626

Ion	Ratio	Lower	Upper
228	100		
226	31.3	23.9	35.9
229	21.7	15.8	23.6

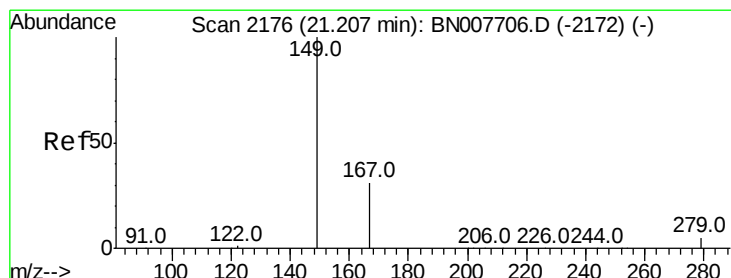
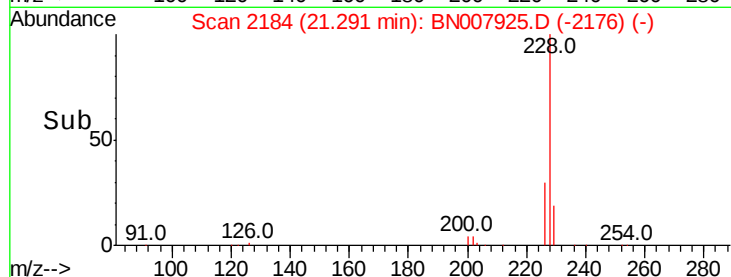
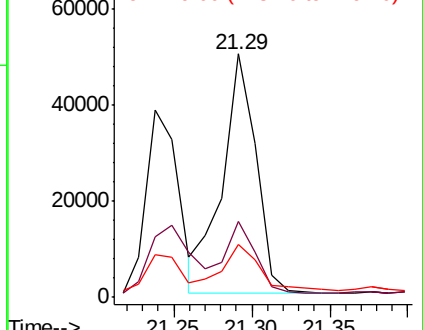


Abundance

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: 0.879 ng

RT: 21.19 min Scan# 2174

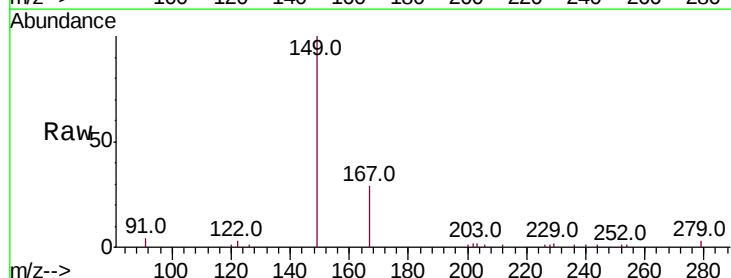
Delta R.T. -0.02 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

Tgt Ion:149 Resp: 59802

Ion	Ratio	Lower	Upper
149	100		
167	29.2	23.7	35.5
279	5.4	4.2	6.2

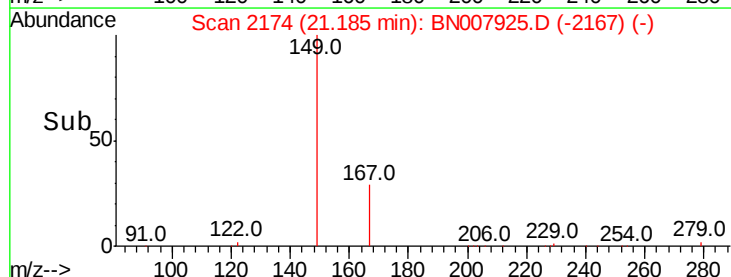
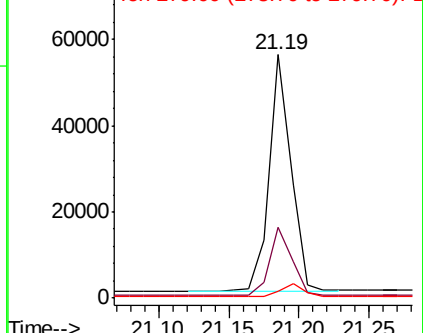


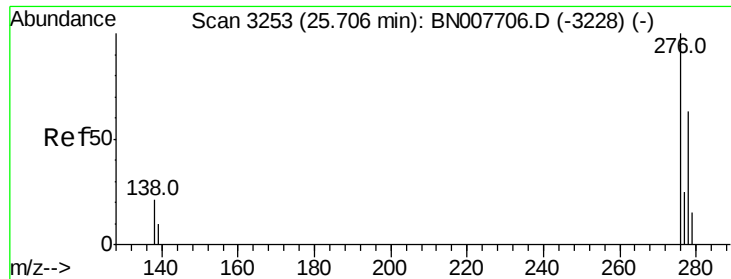
Abundance

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

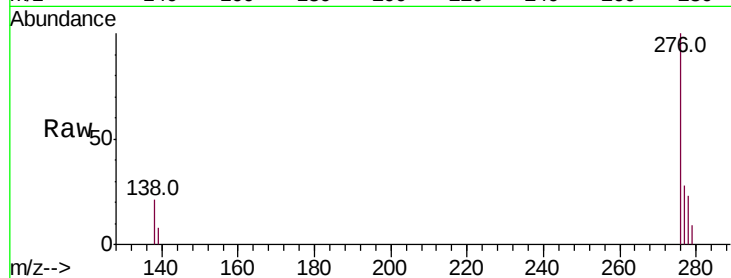




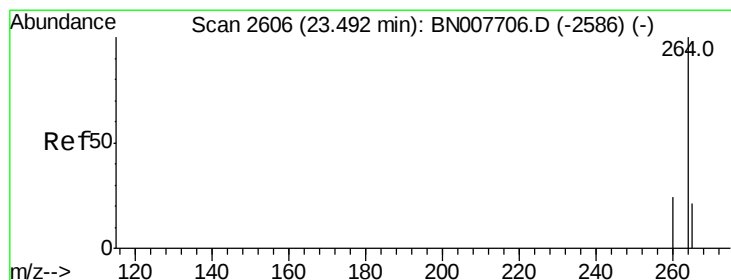
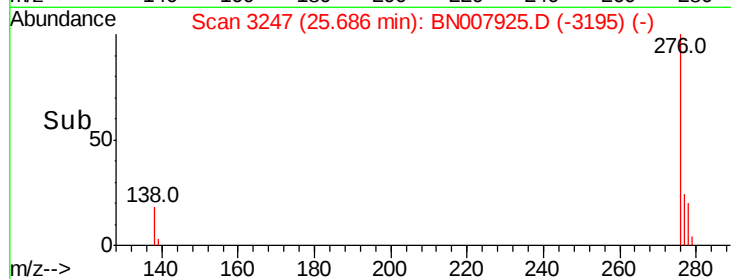
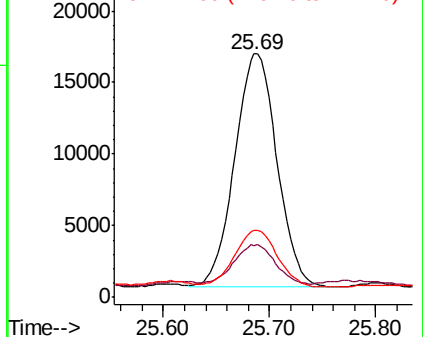
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.278 ng
 RT: 25.69 min Scan# 3247
 Delta R.T. -0.02 min
 Lab File: BN007925.D
 Acq: 01 Oct 2019 09:22

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion:276 Resp: 44905
 Ion Ratio Lower Upper
 276 100
 138 17.9 17.1 25.7
 277 24.8 20.0 30.0

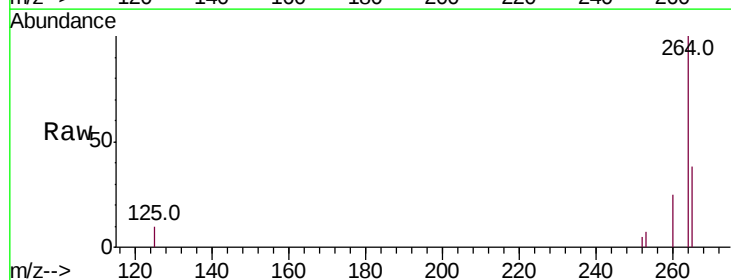


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

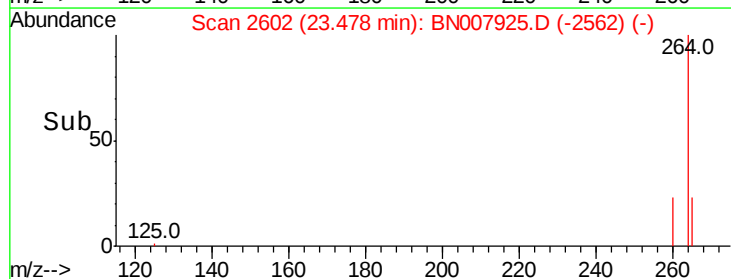
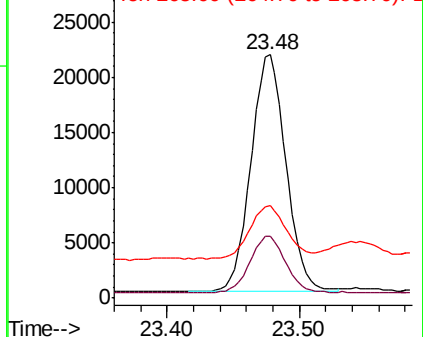


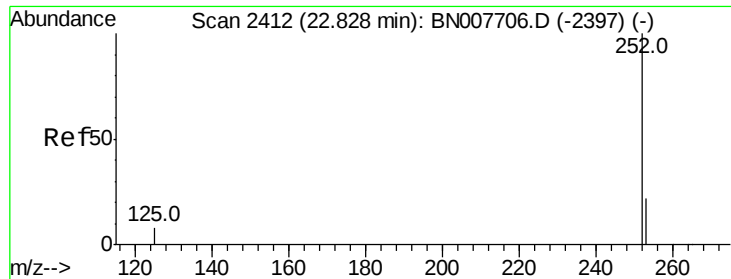
#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.48 min Scan# 2602
 Delta R.T. -0.01 min
 Lab File: BN007925.D
 Acq: 01 Oct 2019 09:22

Tgt Ion:264 Resp: 39840
 Ion Ratio Lower Upper
 264 100
 260 25.3 19.3 28.9
 265 37.8 26.9 40.3



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

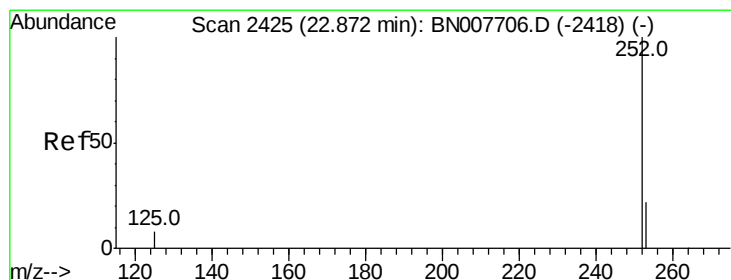
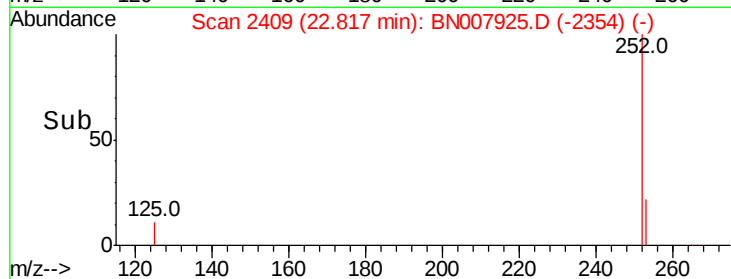
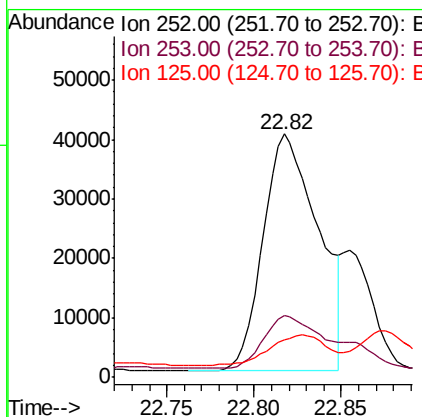
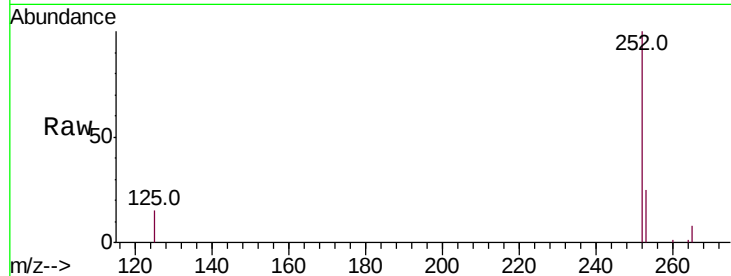




#35
Benzo(b)fluoranthene
Concen: 0.637 ng
RT: 22.82 min Scan# 2409
Delta R.T. -0.01 min
Lab File: BN007925.D
Acq: 01 Oct 2019 09:22

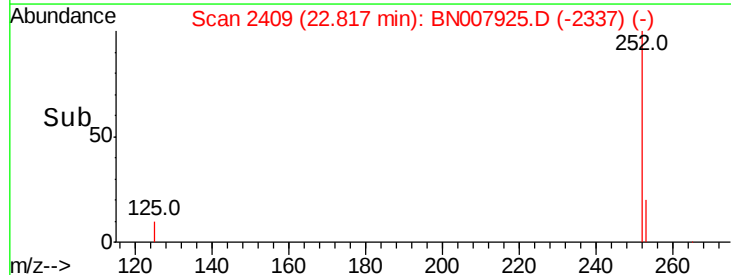
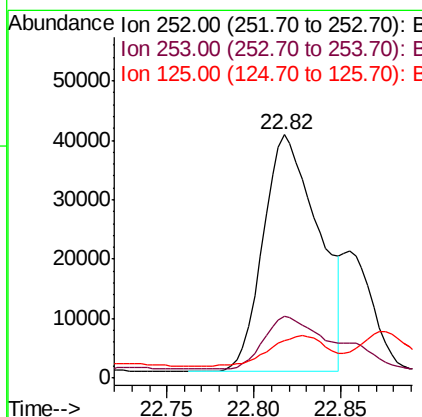
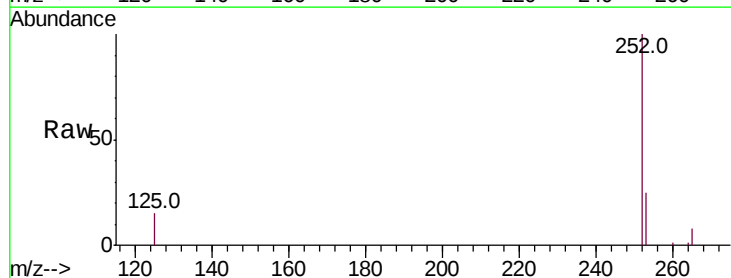
Instrument :
BNA_N
ClientSampleId :

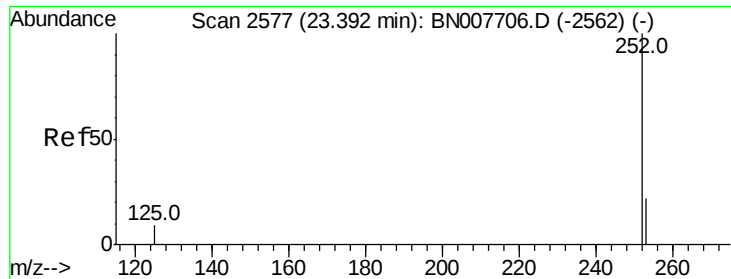
Tot Ion:252 Resp: 88145
Ion Ratio Lower Upper
252 100
253 25.2 18.3 27.5
125 15.3 8.2 12.4#



#36
Benzo(k)fluoranthene
Concen: 0.644 ng
RT: 22.82 min Scan# 2409
Delta R.T. -0.05 min
Lab File: BN007925.D
Acq: 01 Oct 2019 09:22

Tgt Ion:252 Resp: 88145
Ion Ratio Lower Upper
252 100
253 25.2 18.5 27.7
125 15.3 8.4 12.6#





#37

Benzo(a)pyrene

Concen: 0.456 ng

RT: 23.38 min Scan# 2573

Delta R.T. -0.01 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

Instrument :

BNA_N

ClientSampleId :

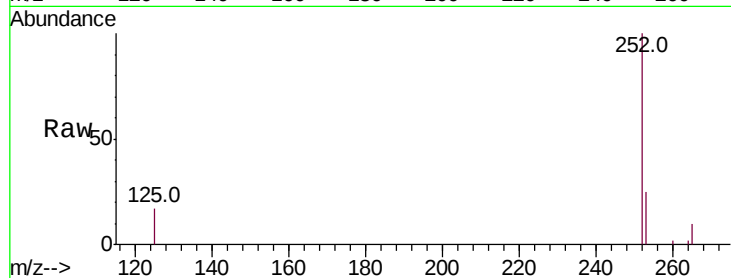
Tot Ion:252 Resp: 59295

Ion Ratio Lower Upper

252 100

253 25.2 18.6 27.8

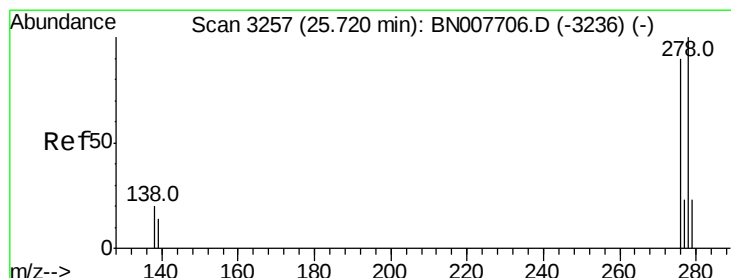
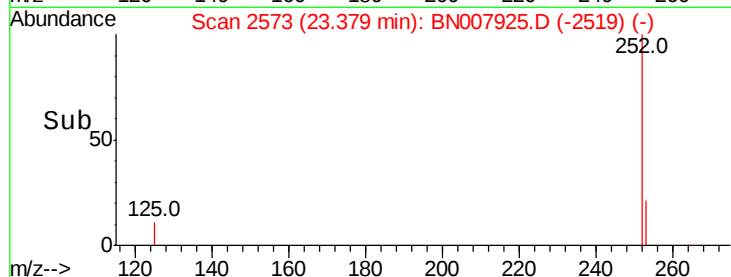
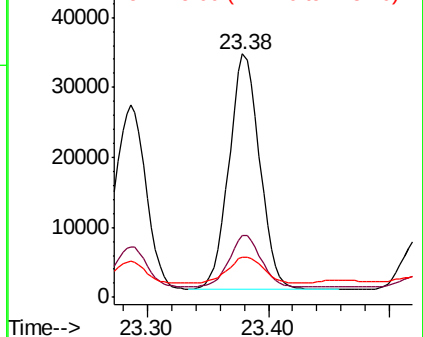
125 16.7 9.4 14.0#



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



#38

Dibenzo(a,h)anthracene

Concen: 0.084 ng

RT: 25.69 min Scan# 3249

Delta R.T. -0.03 min

Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

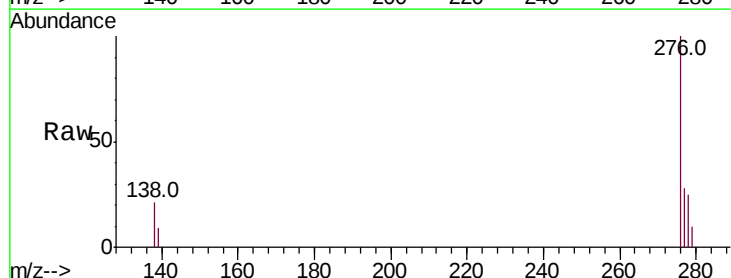
Tgt Ion:278 Resp: 11185

Ion Ratio Lower Upper

278 100

139 34.5 11.8 17.6#

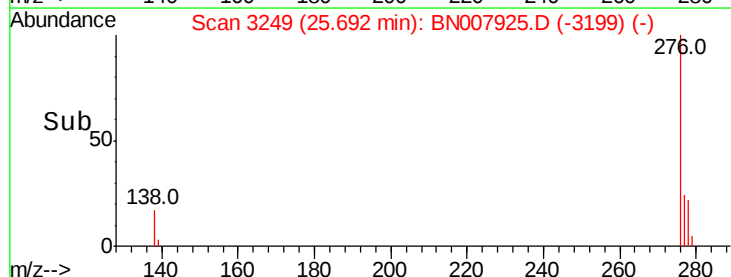
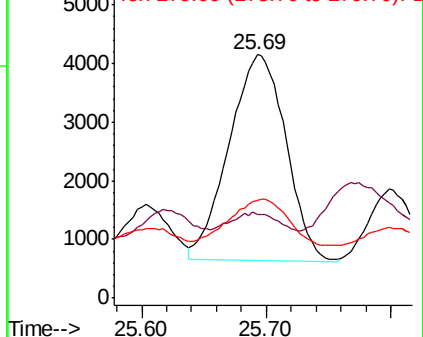
279 40.2 19.4 29.2#

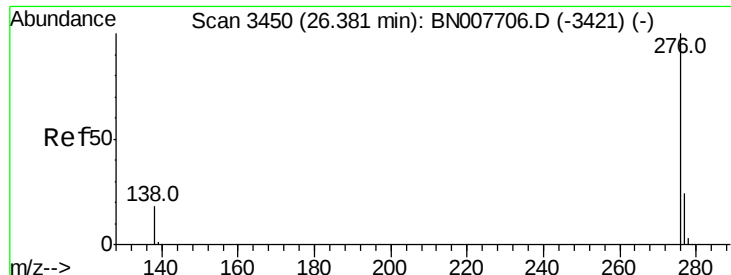


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#39

Benzo(a,h,i)perylene

Concen: 0.367 ng

RT: 26.36 min Scan# 3445

Delta R.T. -0.02 min

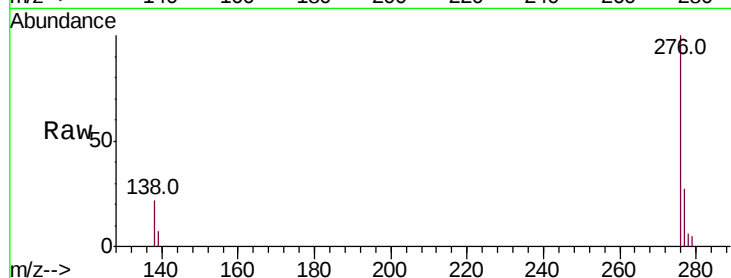
Lab File: BN007925.D

Acq: 01 Oct 2019 09:22

Instrument :

BNA_N

ClientSampleId :



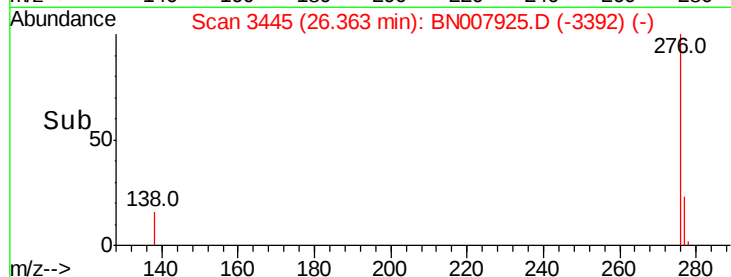
Tot Ion: 276 Resp: 48311

Ion Ratio Lower Upper

276 100

277 26.7 19.8 29.8

138 21.7 15.1 22.7



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

