

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100319\
 Data File : BN007997.D
 Acq On : 04 Oct 2019 01:11
 Operator : JU
 Sample : K5077-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-024-B262-092519

Quant Time: Oct 04 05:42:07 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Thu Oct 03 18:39:49 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	4687	0.40	ng	-0.02
7) Naphthalene-d8	10.46	136	19625	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	12786	0.40	ng	-0.01
19) Phenanthrene-d10	17.06	188	28444	0.40	ng	-0.01
27) Chrysene-d12	21.25	240	29240	0.40	ng	-0.02
34) Perylene-d12	23.47	264	33130	0.40	ng	-0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.31	112	5120	0.32	ng	0.00
5) Phenol-d6	6.87	99	7359	0.37	ng	0.00
8) Nitrobenzene-d5	8.82	82	5516	0.32	ng	-0.01
11) 2-Methylnaphthalene-d10	12.05	152	11698	0.35	ng	-0.02
14) 2,4,6-Tribromophenol	15.81	330	2619	0.38	ng	-0.01
15) 2-Fluorobiphenyl	12.93	172	16069	0.31	ng	-0.01
25) Fluoranthene-d10	19.09	212	33699	0.35	ng	-0.01
29) Terphenyl-d14	19.69	244	26548	0.37	ng	-0.02

Target Compounds

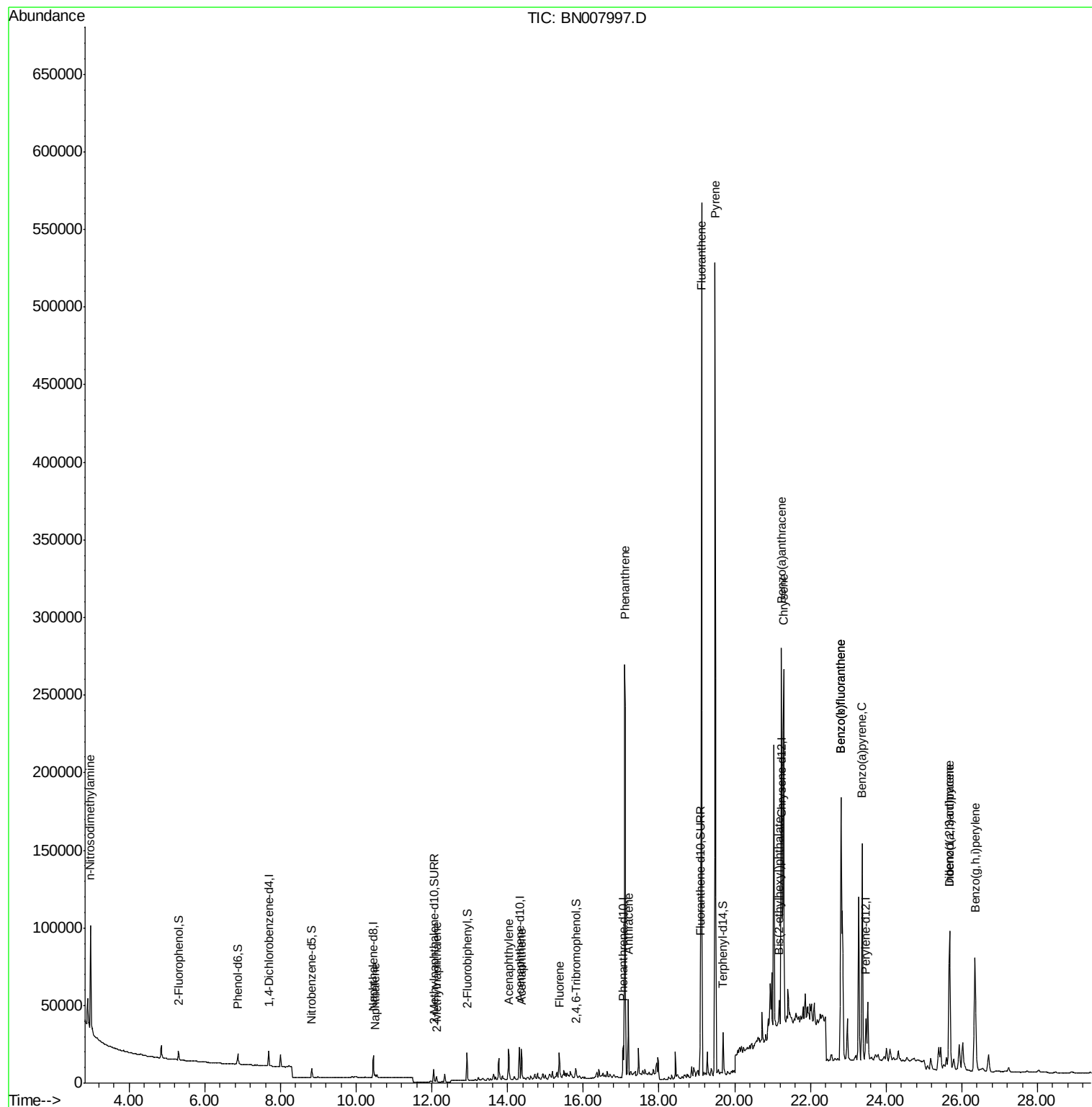
						Qvalue
3) n-Nitrosodimethylamine	2.98	42	6397	2.673	ng	83
9) Naphthalene	10.51	128	2894	0.053	ng	# 87
12) 2-Methylnaphthalene	12.12	142	2376	0.064	ng	# 94
16) Acenaphthylene	14.02	152	24634	0.363	ng	99
17) Acenaphthene	14.37	154	9829	0.225	ng	97
18) Fluorene	15.36	166	10891	0.194	ng	# 91
23) Phenanthrene	17.09	178	289876	3.271	ng	100
24) Anthracene	17.19	178	48787	0.610	ng	99
26) Fluoranthene	19.12	202	487400	4.424	ng	99
28) Pyrene	19.49	202	464175	4.655	ng	# 96
30) Benzo(a)anthracene	21.24	228	215538	2.002	ng	95
31) Chrysene	21.29	228	217994	2.077	ng	98
32) Bis(2-ethylhexyl)phthalate	21.17	149	16248	0.293	ng	96
33) Indeno(1,2,3-cd)pyrene	25.68	276	143039	1.089	ng	# 94
35) Benzo(b)fluoranthene	22.81	252	285018	2.478	ng	97
36) Benzo(k)fluoranthene	22.81	252	285018	2.506	ng	98
37) Benzo(a)pyrene	23.37	252	191997	1.776	ng	99
38) Dibenzo(a,h)anthracene	25.68	278	34237	0.310	ng	# 79
39) Benzo(g,h,i)perylene	26.35	276	148181	1.354	ng	99

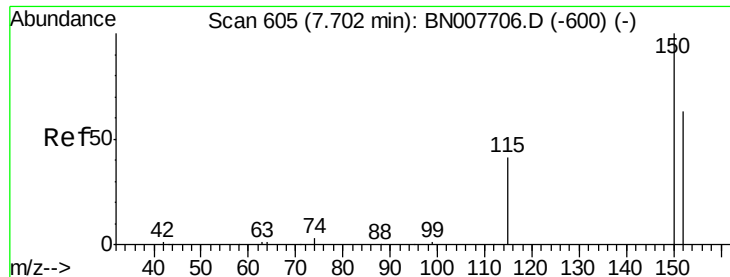
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Oct 03 18:39:49 2019
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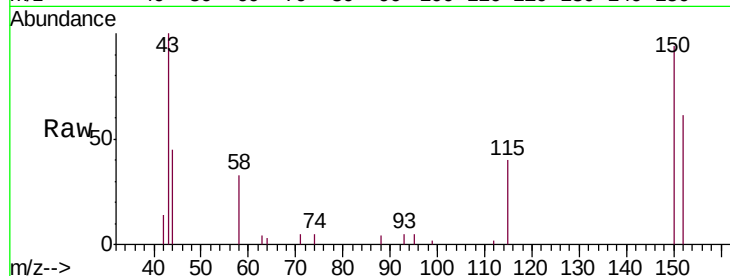


#1

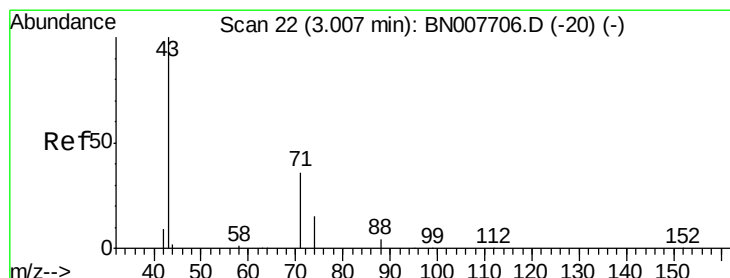
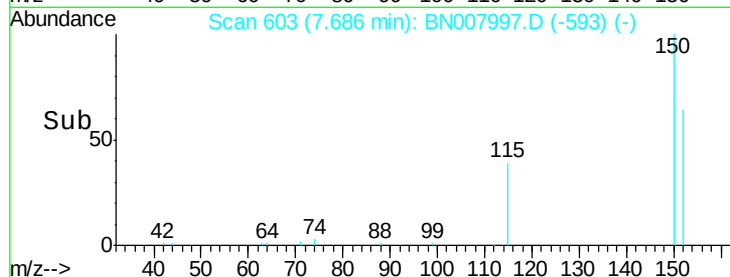
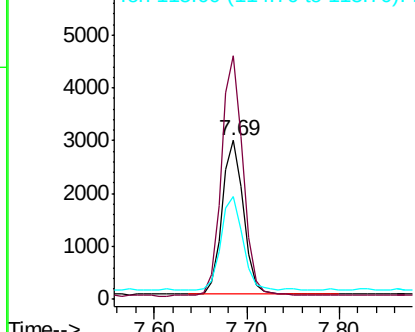
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.69 min Scan# 603
Delta R.T. -0.02 min
Lab File: BN007997.D
Acq: 04 Oct 2019 01:11

Instrument :
BNA_N
ClientSampleId :
PST-024-B262-092519

Tgt Ion: 152 Resp: 4687
Ion Ratio Lower Upper
152 100
150 153.1 125.6 188.4
115 64.6 53.3 79.9



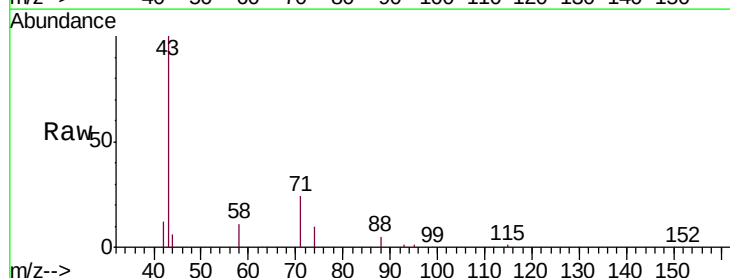
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



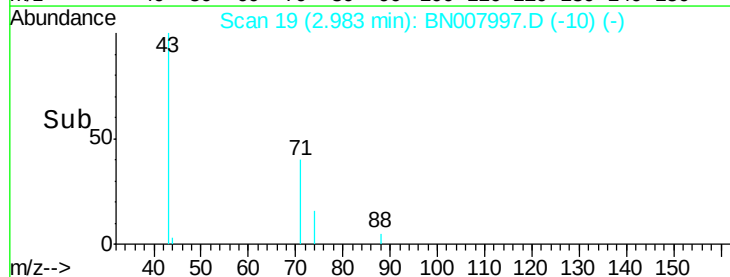
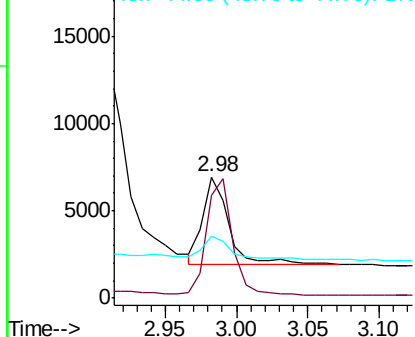
#3

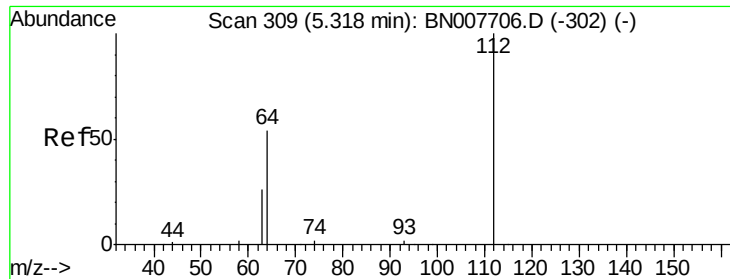
n-Nitrosodimethylamine
Concen: 2.673 ng
RT: 2.98 min Scan# 19
Delta R.T. -0.02 min
Lab File: BN007997.D
Acq: 04 Oct 2019 01:11

Tgt Ion: 42 Resp: 6397
Ion Ratio Lower Upper
42 100
74 130.5 87.9 131.9
44 31.3 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: 0.317 ng

RT: 5.31 min Scan# 308

Delta R.T. -0.01 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

Instrument :

BNA_N

ClientSampleId :

PST-024-B262-092519

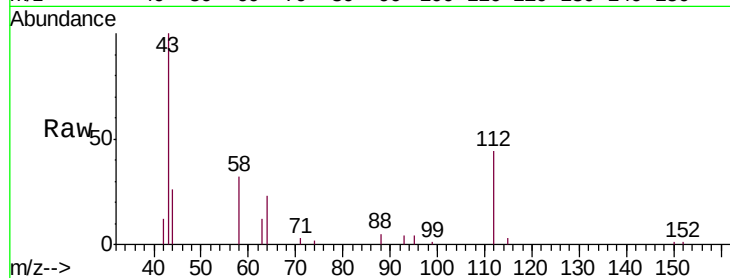
Tgt Ion: 112 Resp: 5120

Ion Ratio Lower Upper

112 100

64 60.0 46.6 70.0

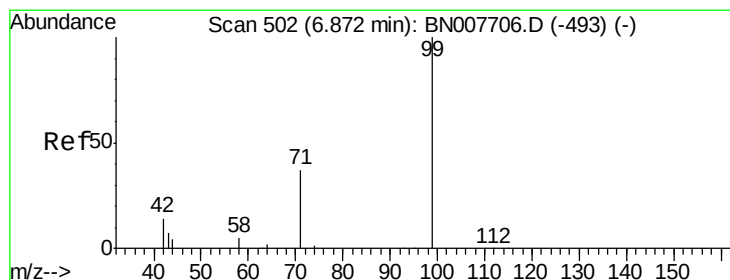
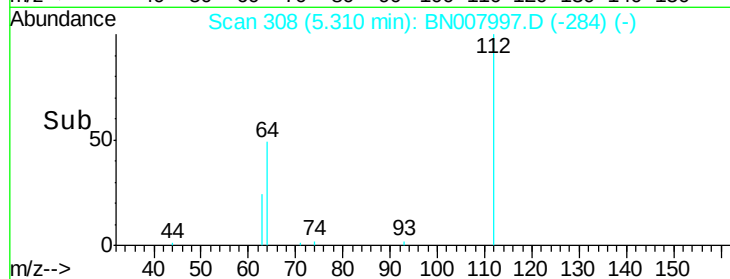
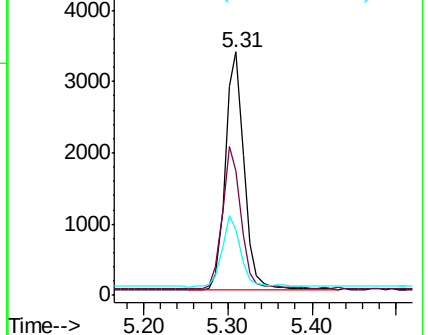
63 30.1 23.1 34.7



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: 0.365 ng

RT: 6.87 min Scan# 502

Delta R.T. 0.00 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

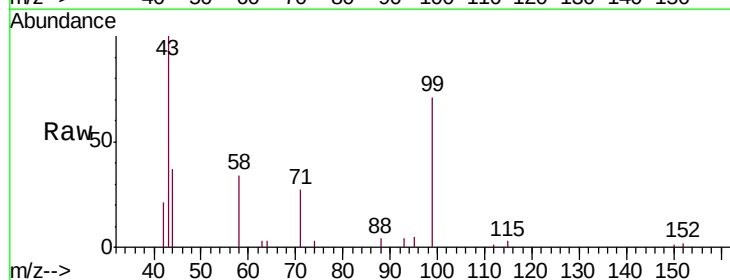
Tgt Ion: 99 Resp: 7359

Ion Ratio Lower Upper

99 100

42 14.2 12.8 19.2

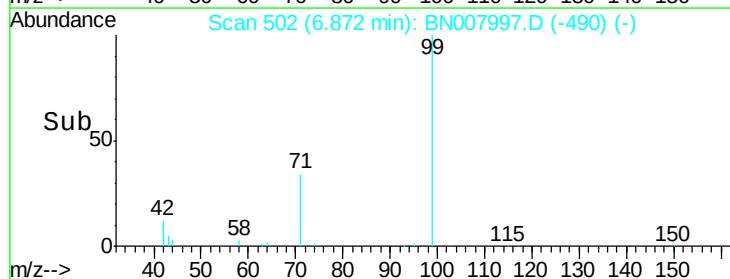
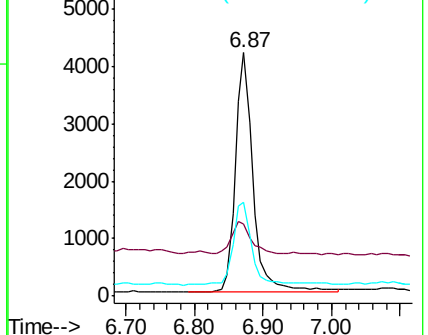
71 38.1 27.6 41.4

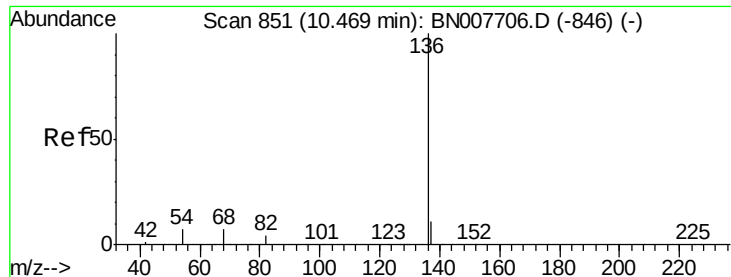


Abundance Ion 99.00 (98.70 to 99.70): BNC

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: BN007997.D

Acq: 04 Oct 2019 01:11

Instrument :

BNA_N

ClientSampleId :

PST-024-B262-092519

Tgt Ion:136 Resp: 19625

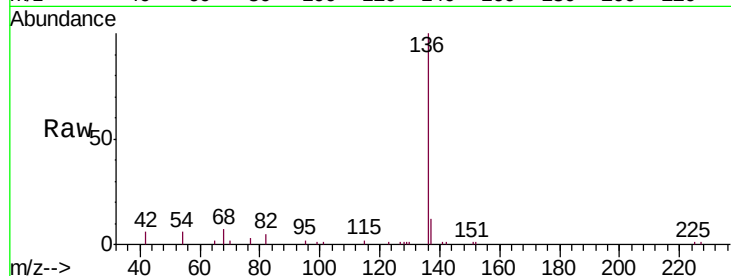
Ion Ratio Lower Upper

136 100

137 11.5 9.2 13.8

54 5.5 5.8 8.8#

68 6.5 6.5 9.7

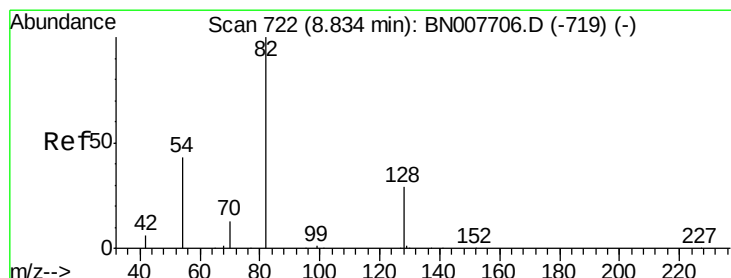
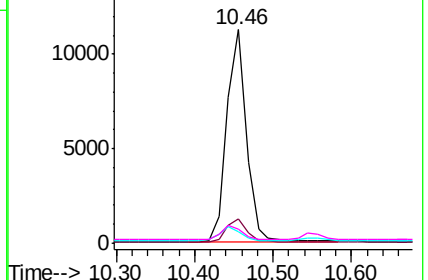
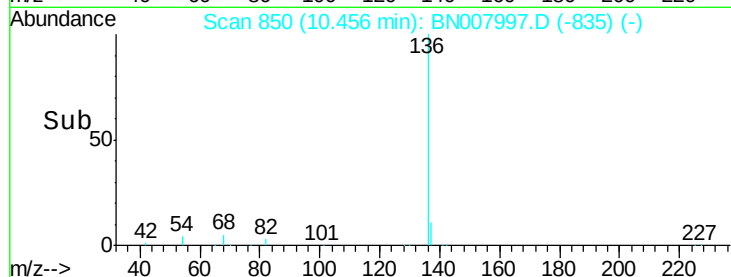


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.321 ng

RT: 8.82 min Scan# 721

Delta R.T. -0.01 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

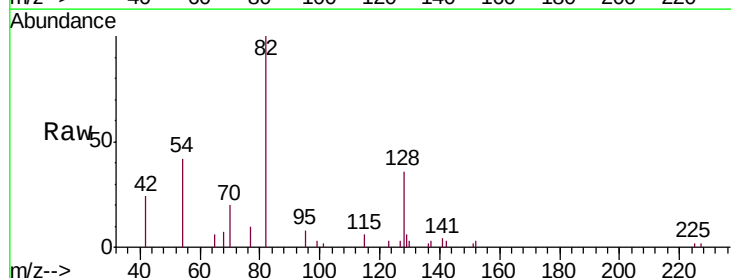
Tgt Ion: 82 Resp: 5516

Ion Ratio Lower Upper

82 100

128 36.2 24.5 36.7

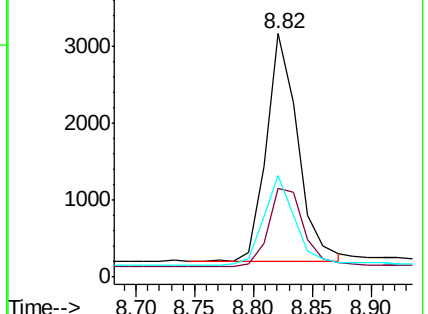
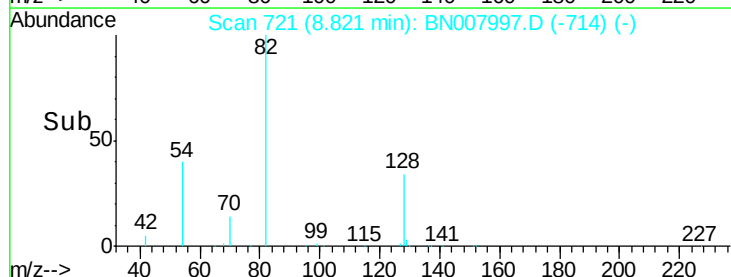
54 42.0 35.2 52.8

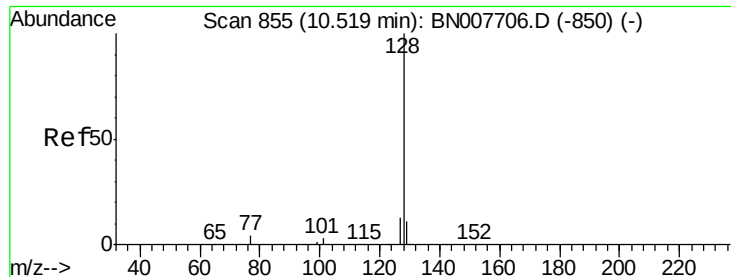


Abundance Ion 82.00 (81.70 to 82.70): BNC

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC





#9

Naphthalene

Concen: 0.053 ng

RT: 10.51 min Scan# 854

Delta R.T. -0.01 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

Instrument :

BNA_N

ClientSampleId :

PST-024-B262-092519

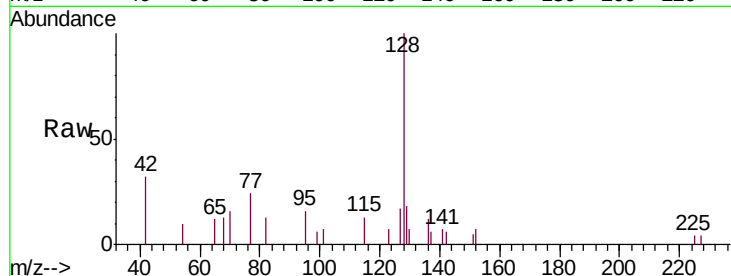
Tgt Ion:128 Resp: 2894

Ion Ratio Lower Upper

128 100

129 18.0 9.1 13.7#

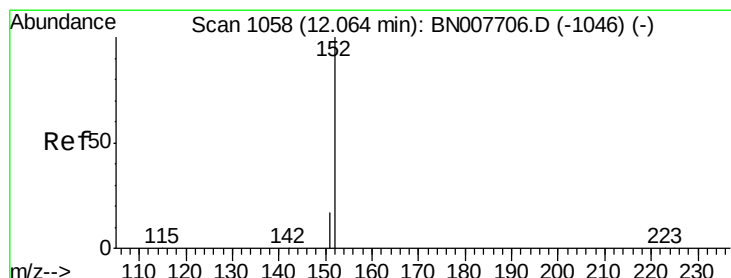
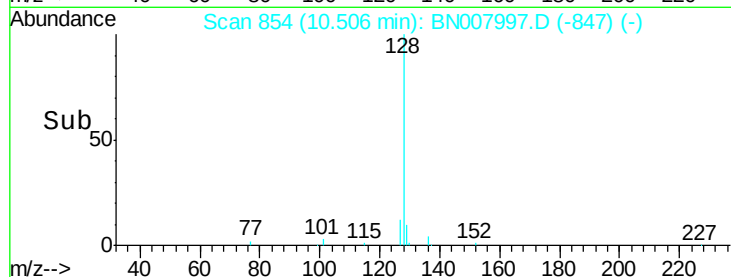
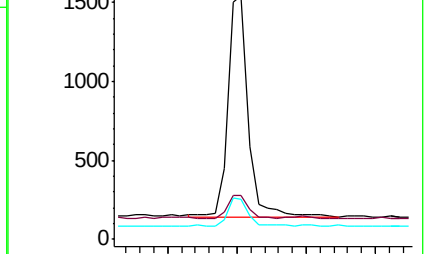
127 16.5 10.6 15.8#



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: 0.354 ng

RT: 12.05 min Scan# 1054

Delta R.T. -0.02 min

Lab File: BN007997.D

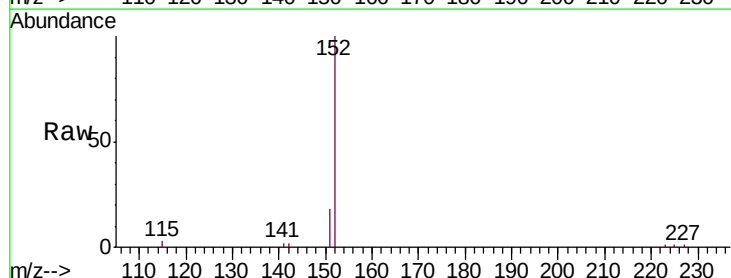
Acq: 04 Oct 2019 01:11

Tgt Ion:152 Resp: 11698

Ion Ratio Lower Upper

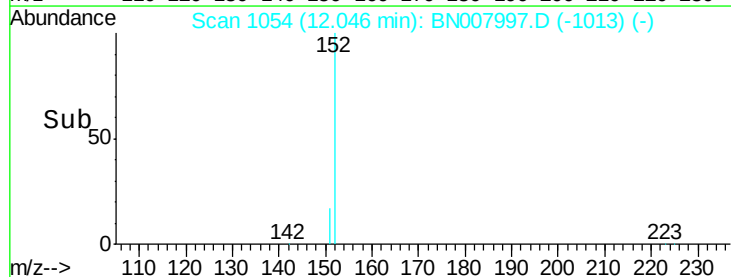
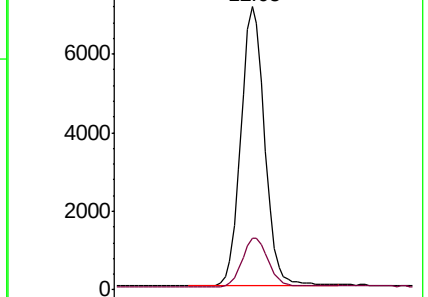
152 100

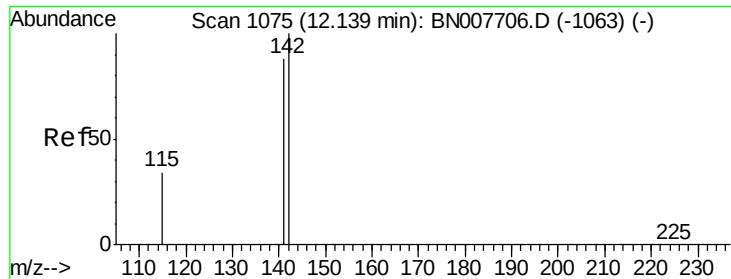
151 19.3 15.4 23.2



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

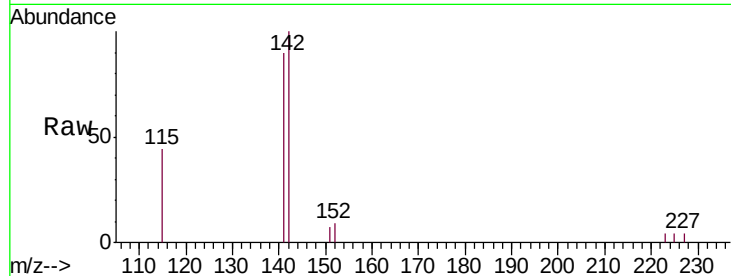




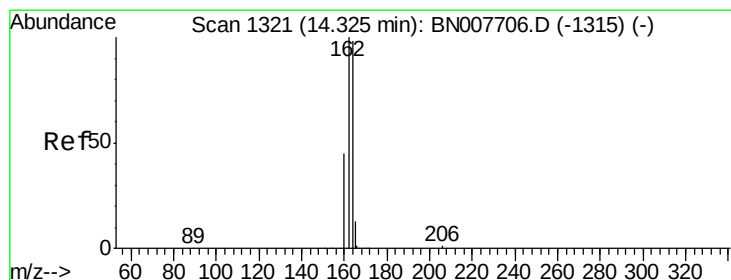
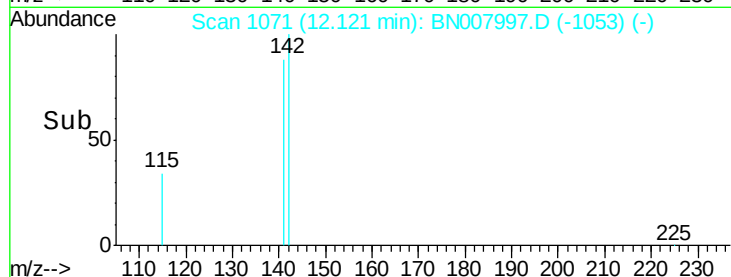
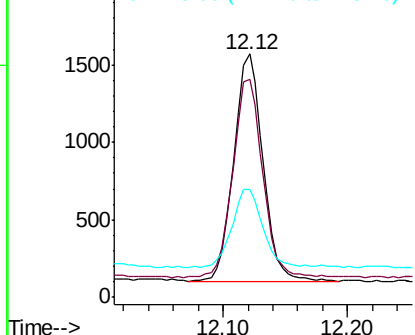
#12
2-Methylnaphthalene
Concen: 0.064 ng
RT: 12.12 min Scan# 1071
Delta R.T. -0.02 min
Lab File: BN007997.D
Acq: 04 Oct 2019 01:11

Instrument :
BNA_N
ClientSampleId :
PST-024-B262-092519

Tgt Ion:142 Resp: 2376
Ion Ratio Lower Upper
142 100
141 89.8 70.6 106.0
115 44.5 28.3 42.5#

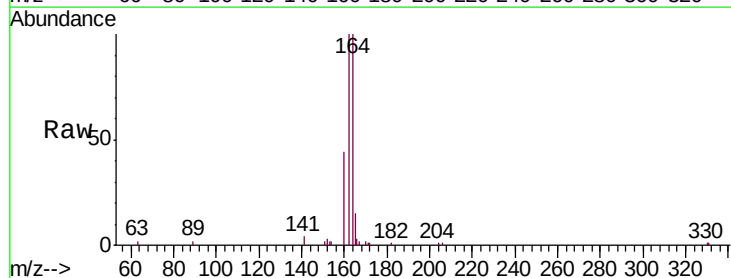


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E

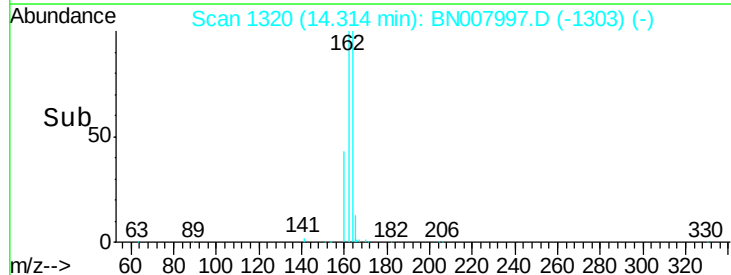
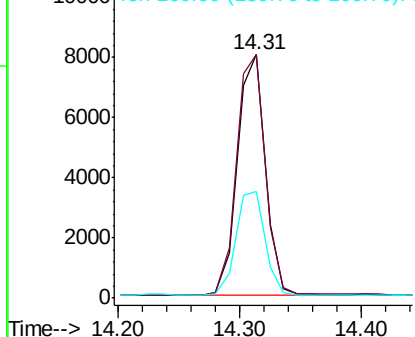


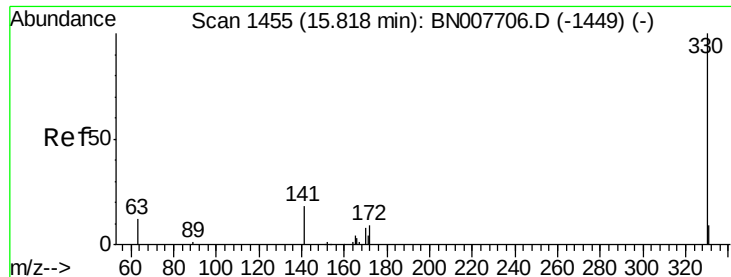
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.31 min Scan# 1320
Delta R.T. -0.01 min
Lab File: BN007997.D
Acq: 04 Oct 2019 01:11

Tgt Ion:164 Resp: 12786
Ion Ratio Lower Upper
164 100
162 100.1 81.7 122.5
160 44.0 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

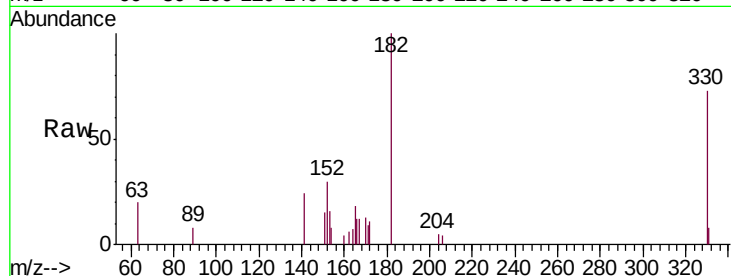




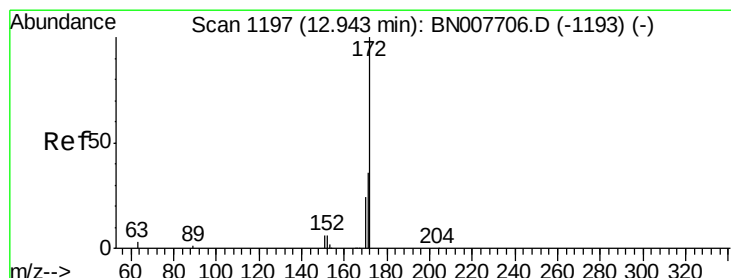
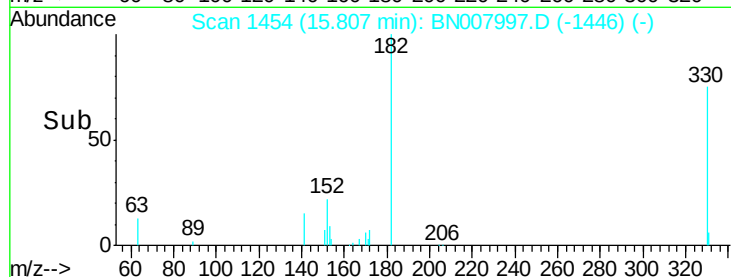
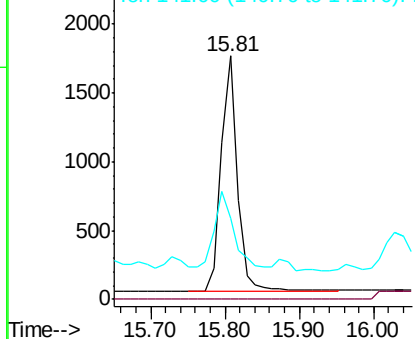
#14
 2,4,6-Tribromophenol
 Concen: 0.376 ng
 RT: 15.81 min Scan# 1454
 Delta R.T. -0.01 min
 Lab File: BN007997.D
 Acq: 04 Oct 2019 01:11

Instrument :
 BNA_N
 ClientSampleId :
 PST-024-B262-092519

Tgt Ion: 330 Resp: 2619
 Ion Ratio Lower Upper
 330 100
 332 0.0 0.0 0.0
 141 37.3 28.7 43.1

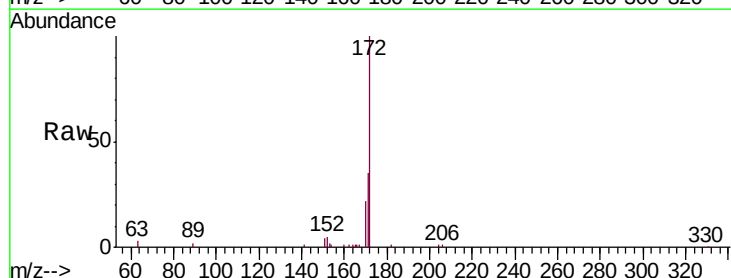


Abundance Ion 330.00 (329.70 to 330.70): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

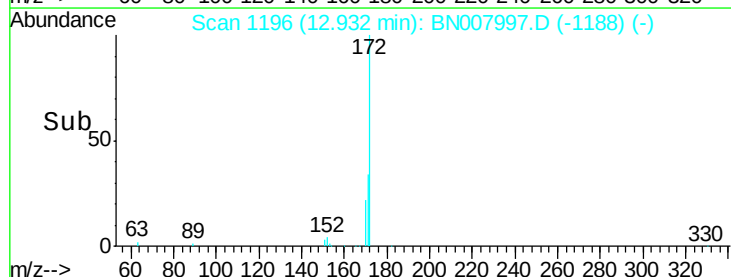
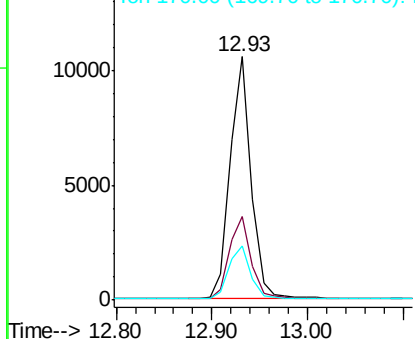


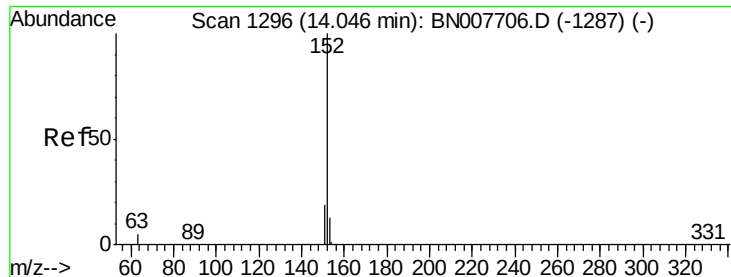
#15
 2-Fluorobiphenyl
 Concen: 0.305 ng
 RT: 12.93 min Scan# 1196
 Delta R.T. -0.01 min
 Lab File: BN007997.D
 Acq: 04 Oct 2019 01:11

Tgt Ion: 172 Resp: 16069
 Ion Ratio Lower Upper
 172 100
 171 34.6 28.8 43.2
 170 22.3 19.5 29.3



Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E





#16

Acenaphthylene

Concen: 0.363 ng

RT: 14.02 min Scan# 1294

Delta R.T. -0.02 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

Instrument :

BNA_N

ClientSampleId :

PST-024-B262-092519

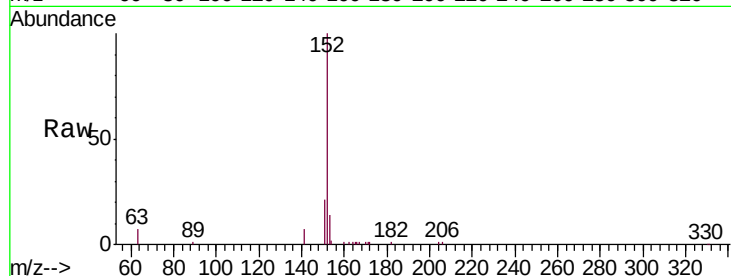
Tgt Ion:152 Resp: 24634

Ion Ratio Lower Upper

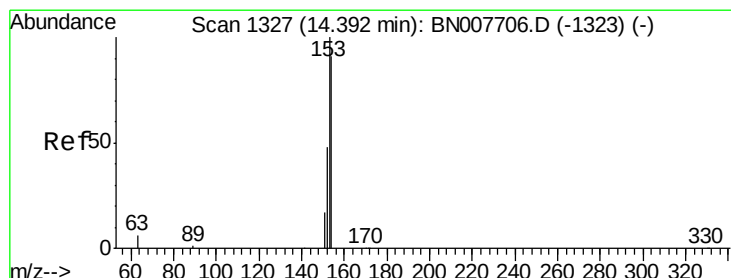
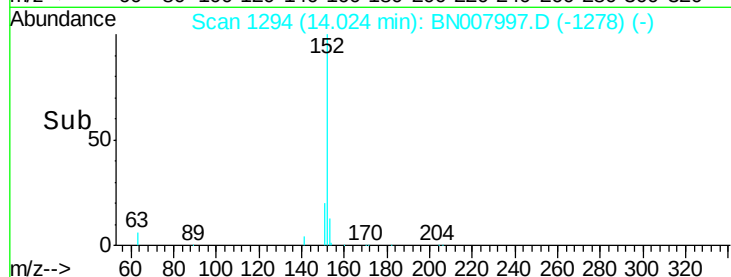
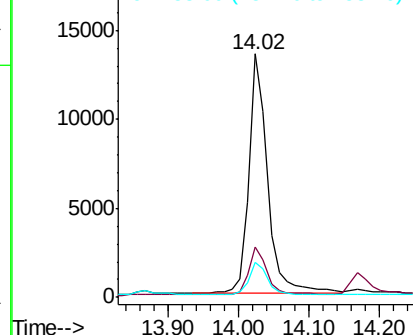
152 100

151 20.0 15.5 23.3

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



#17

Acenaphthene

Concen: 0.225 ng

RT: 14.37 min Scan# 1325

Delta R.T. -0.02 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

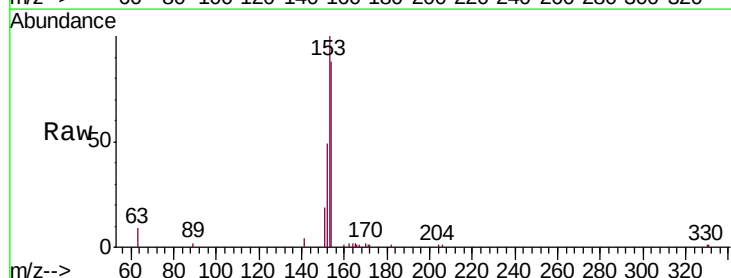
Tgt Ion:154 Resp: 9829

Ion Ratio Lower Upper

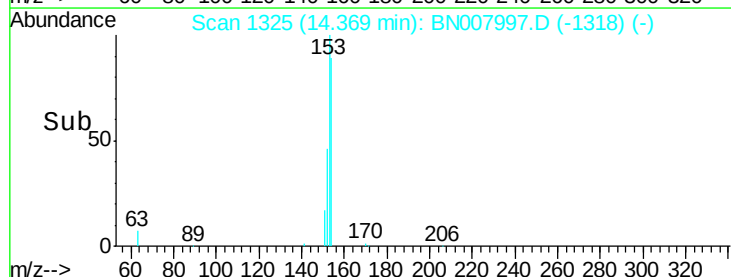
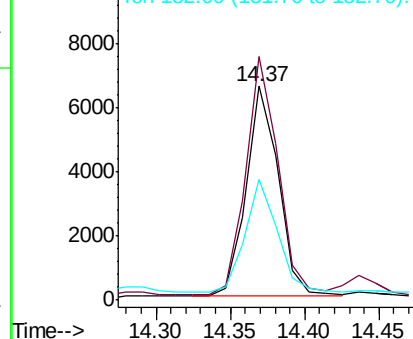
154 100

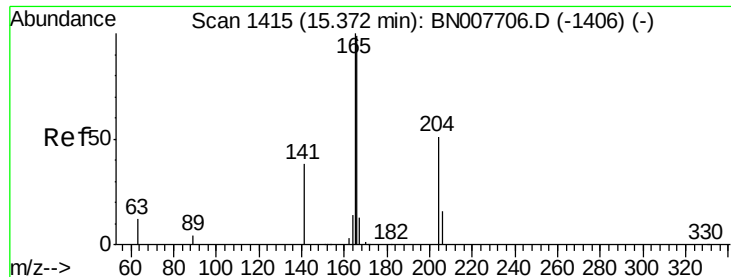
153 113.3 87.0 130.4

152 53.9 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

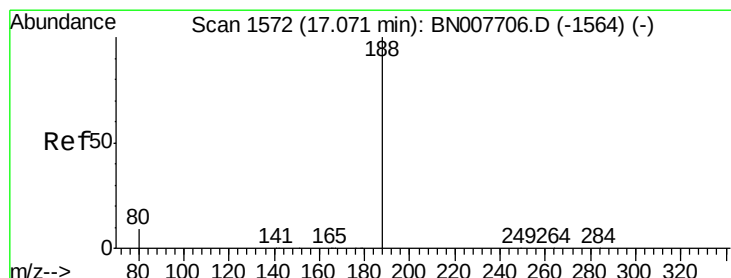
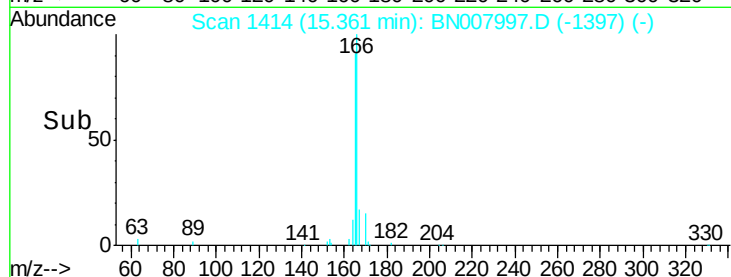
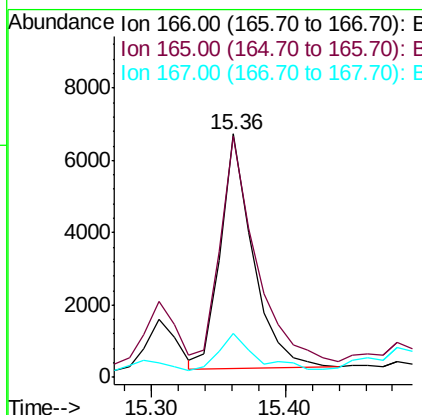
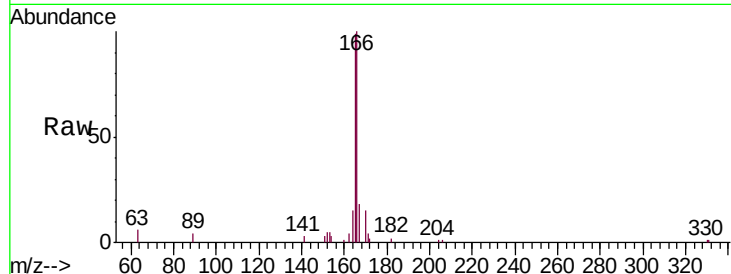




#18
 Fluorene
 Concen: 0.194 ng
 RT: 15.36 min Scan# 1414
 Delta R.T. -0.01 min
 Lab File: BN007997.D
 Acq: 04 Oct 2019 01:11

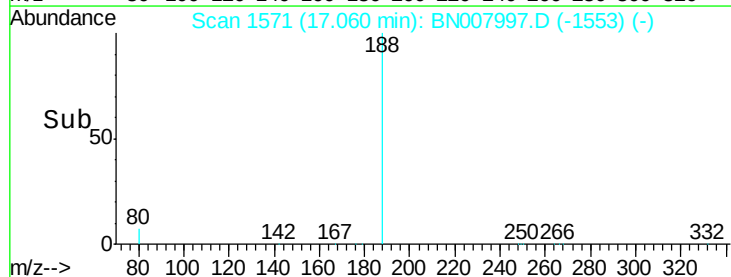
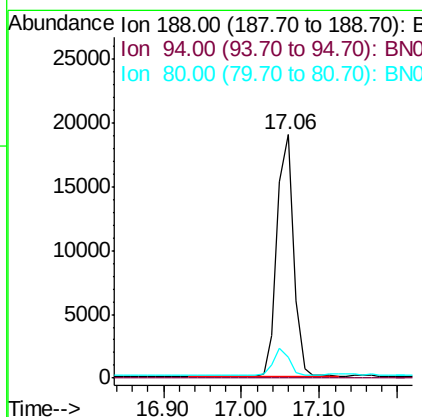
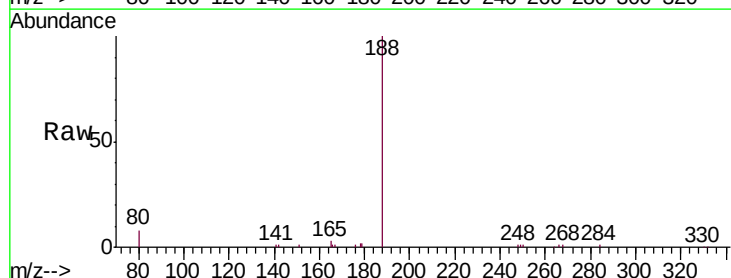
Instrument :
 BNA_N
 ClientSampleId :
 PST-024-B262-092519

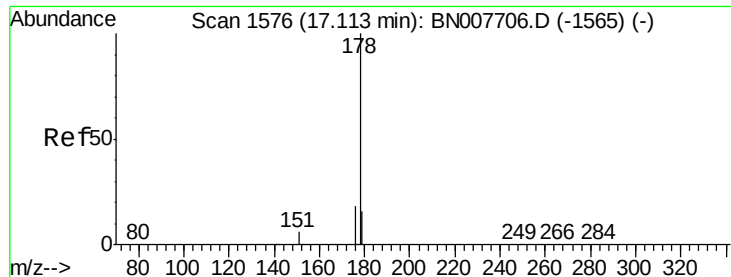
Tgt Ion:166 Resp: 10891
 Ion Ratio Lower Upper
 166 100
 165 106.2 78.0 117.0
 167 18.1 10.9 16.3#



#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.06 min Scan# 1571
 Delta R.T. -0.01 min
 Lab File: BN007997.D
 Acq: 04 Oct 2019 01:11

Tgt Ion:188 Resp: 28444
 Ion Ratio Lower Upper
 188 100
 94 0.0 0.0 0.0
 80 8.3 7.4 11.2





#23

Phenanthrene

Concen: 3.271 ng

RT: 17.09 min Scan# 1574

Delta R.T. -0.02 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

Instrument :

BNA_N

ClientSampleId :

PST-024-B262-092519

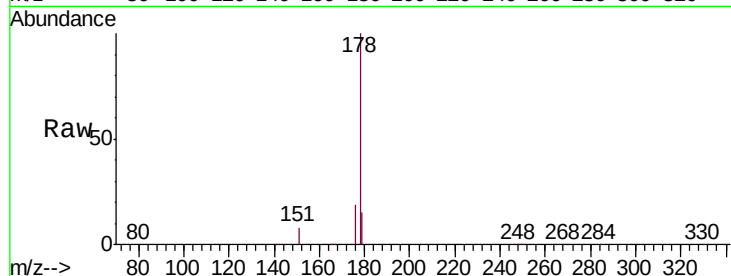
Tgt Ion:178 Resp: 289876

Ion Ratio Lower Upper

178 100

176 18.6 14.9 22.3

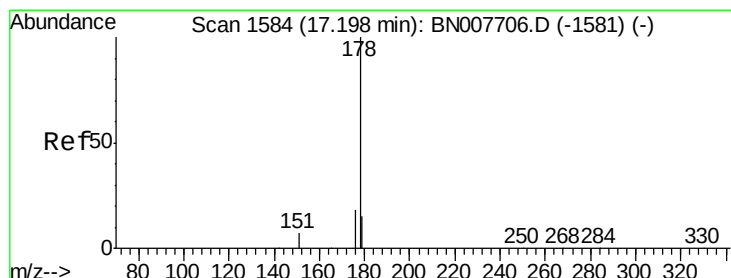
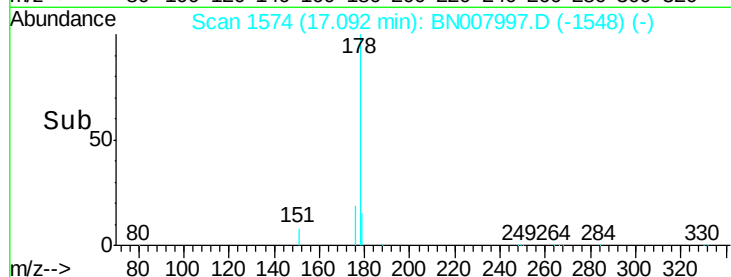
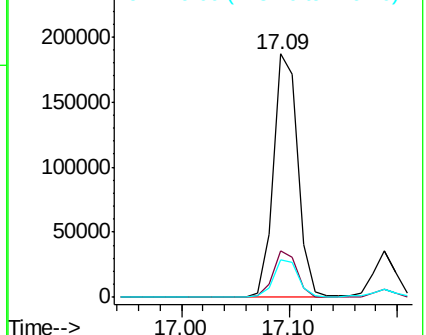
179 15.6 12.5 18.7



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: 0.610 ng

RT: 17.19 min Scan# 1583

Delta R.T. -0.01 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

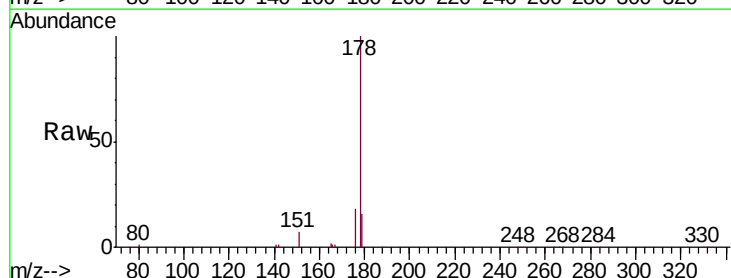
Tgt Ion:178 Resp: 48787

Ion Ratio Lower Upper

178 100

176 18.0 14.6 21.8

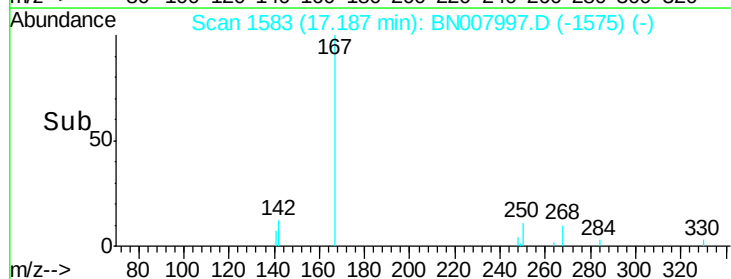
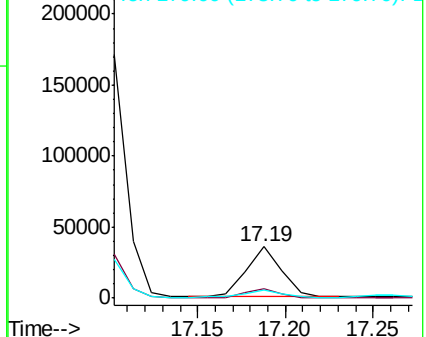
179 15.6 12.2 18.4

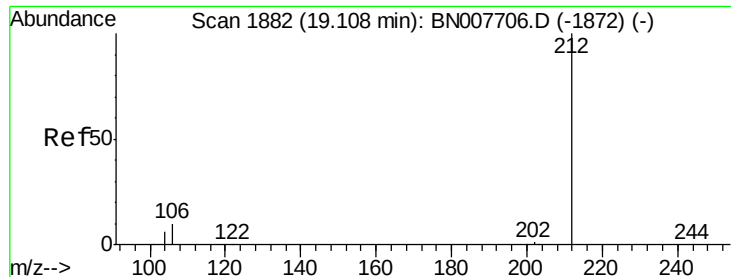


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#25

Fluoranthene-d10

Concen: 0.352 ng

RT: 19.09 min Scan# 1879

Delta R.T. -0.01 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

Instrument :

BNA_N

ClientSampleId :

PST-024-B262-092519

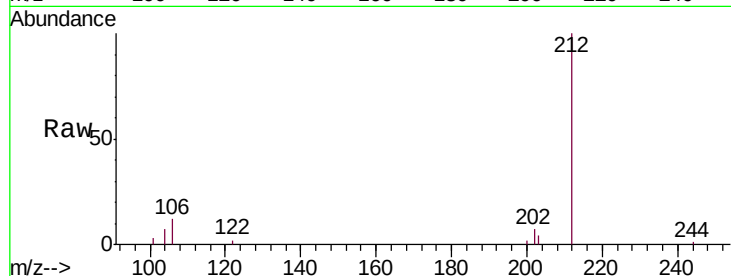
Tgt Ion: 212 Resp: 33699

Ion Ratio Lower Upper

212 100

106 11.1 9.4 14.0

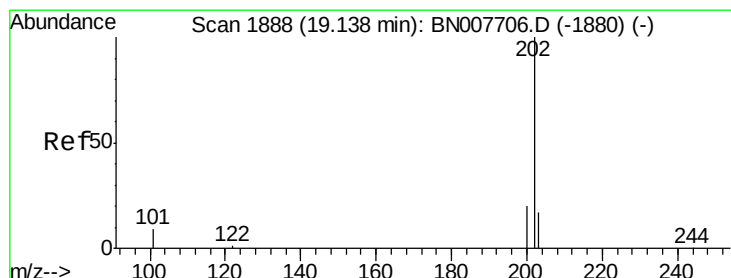
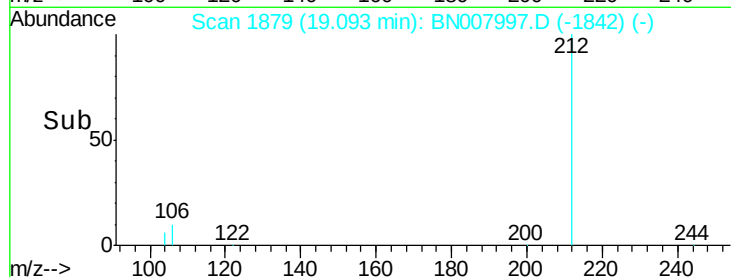
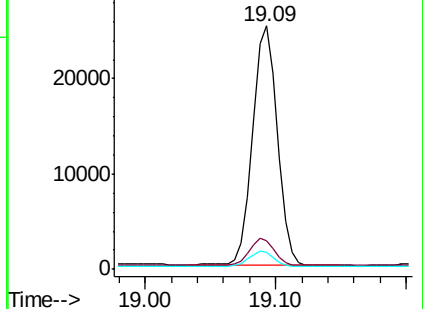
104 6.7 5.3 7.9



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: 4.424 ng

RT: 19.12 min Scan# 1885

Delta R.T. -0.02 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

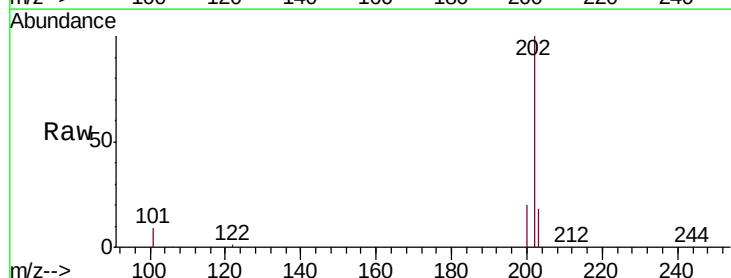
Tgt Ion: 202 Resp: 487400

Ion Ratio Lower Upper

202 100

101 10.0 8.4 12.6

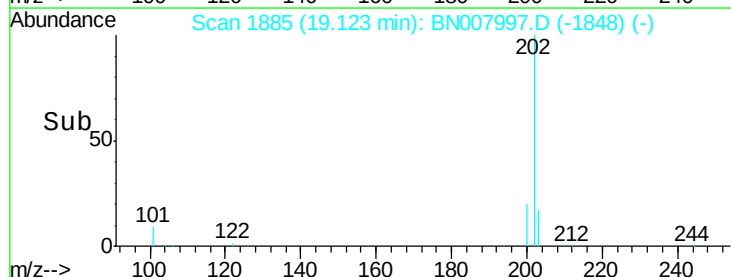
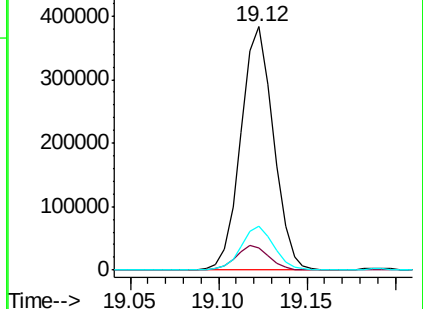
203 17.6 13.8 20.8

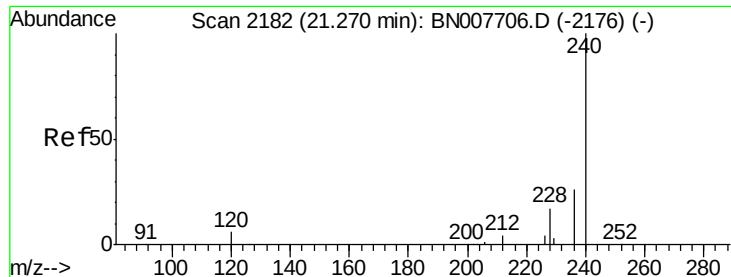


Abundance Ion 202.00 (201.70 to 202.70): E

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: 21.25 min Scan# 2180

Delta R.T. -0.02 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

Instrument :

BNA_N

ClientSampleId :

PST-024-B262-092519

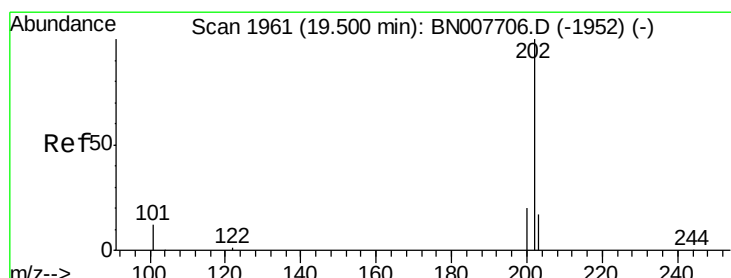
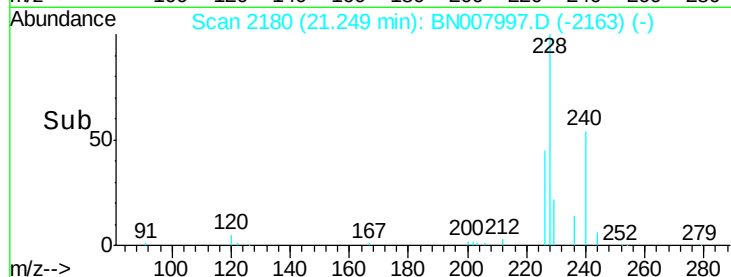
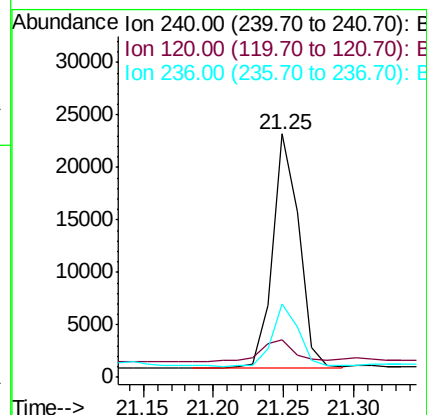
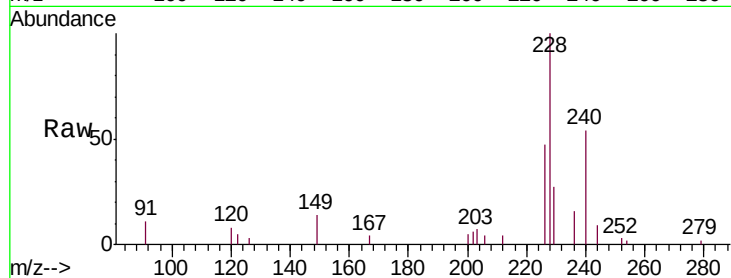
Tgt Ion:240 Resp: 29240

Ion Ratio Lower Upper

240 100

120 15.4 5.4 8.2#

236 30.0 21.0 31.4



#28

Pyrene

Concen: 4.655 ng

RT: 19.49 min Scan# 1958

Delta R.T. -0.02 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

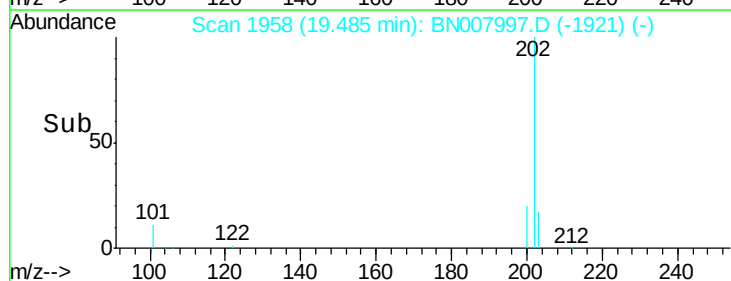
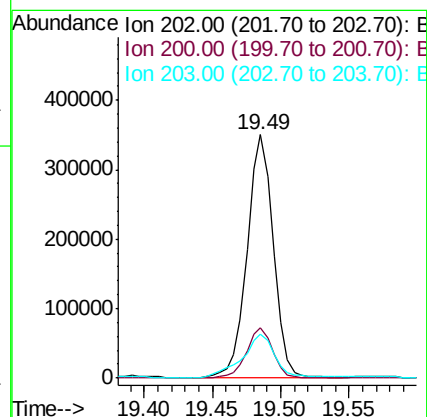
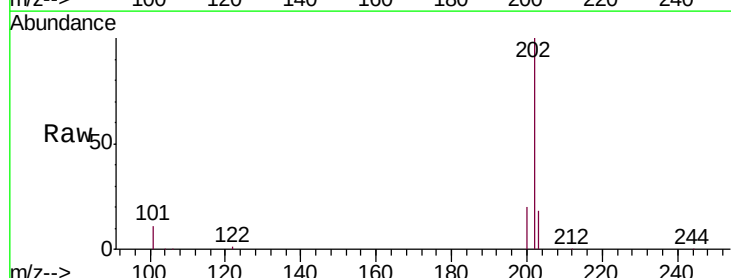
Tgt Ion:202 Resp: 464175

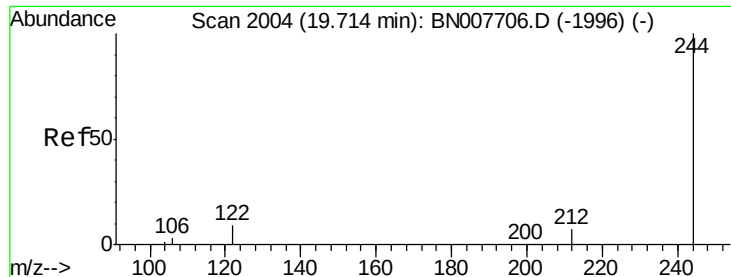
Ion Ratio Lower Upper

202 100

200 20.5 16.4 24.6

203 21.8 14.1 21.1#

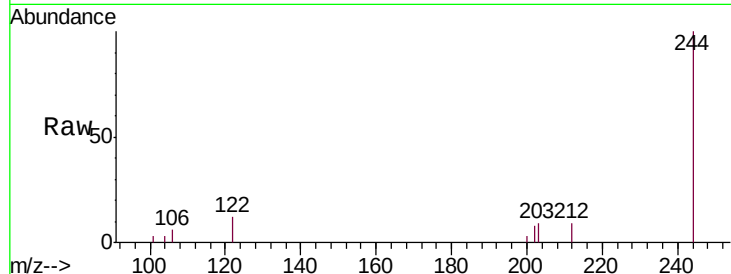




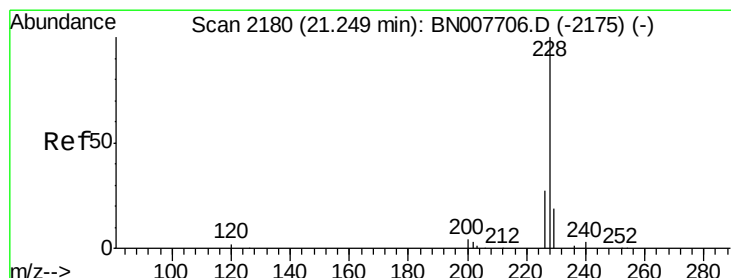
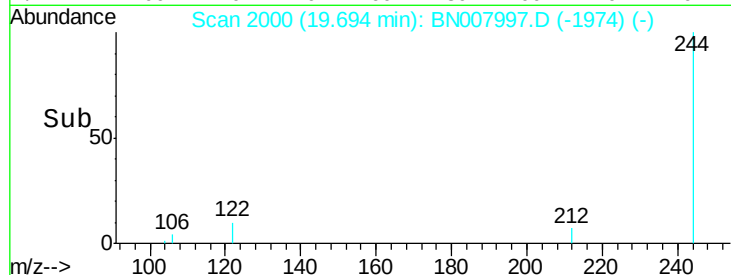
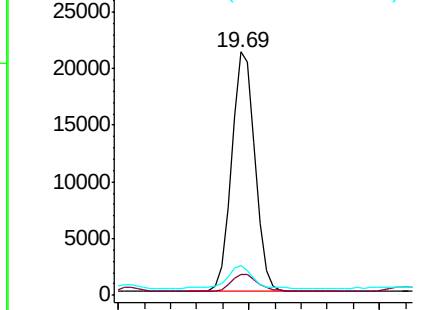
#29
 Terphenyl-d14
 Concen: 0.370 ng
 RT: 19.69 min Scan# 2000
 Delta R.T. -0.02 min
 Lab File: BN007997.D
 Acq: 04 Oct 2019 01:11

Instrument :
 BNA_N
 ClientSampleId :
 PST-024-B262-092519

Tgt Ion: 244 Resp: 26548
 Ion Ratio Lower Upper
 244 100
 212 8.6 5.9 8.9
 122 12.4 7.4 11.2#

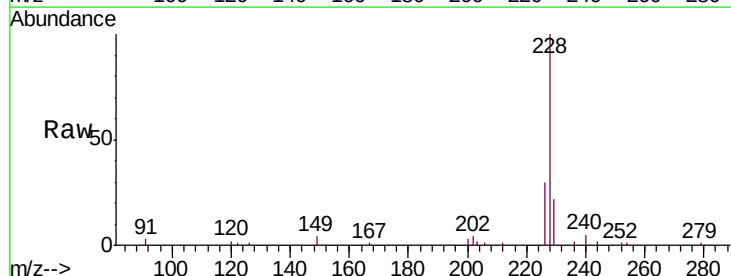


Abundance Ion 244.00 (243.70 to 244.70): E
 Ion 212.00 (211.70 to 212.70): E
 Ion 122.00 (121.70 to 122.70): E

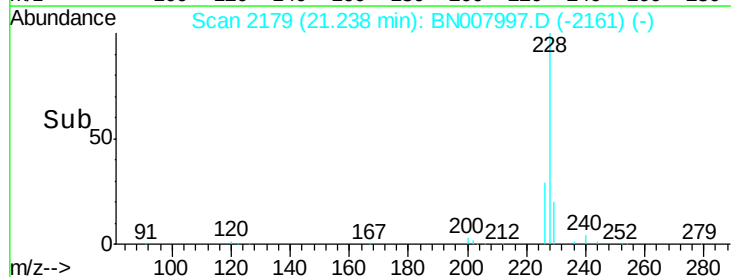
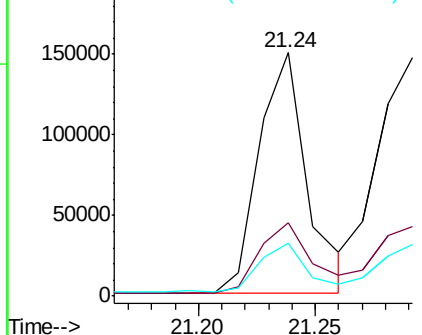


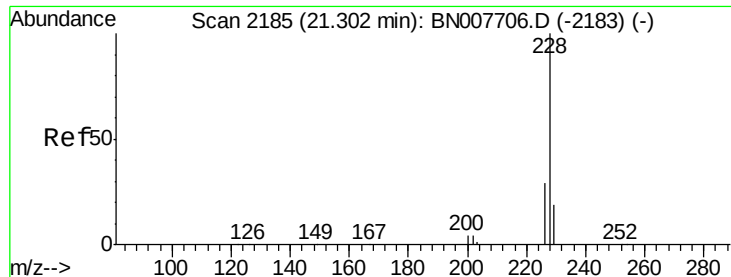
#30
 Benzo(a)anthracene
 Concen: 2.002 ng
 RT: 21.24 min Scan# 2179
 Delta R.T. -0.01 min
 Lab File: BN007997.D
 Acq: 04 Oct 2019 01:11

Tgt Ion: 228 Resp: 215538
 Ion Ratio Lower Upper
 228 100
 226 30.0 22.1 33.1
 229 21.8 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: 2.077 ng

RT: 21.29 min Scan# 2184

Delta R.T. -0.01 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

Instrument :

BNA_N

ClientSampleId :

PST-024-B262-092519

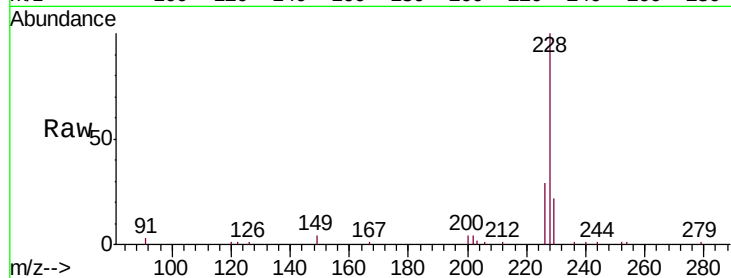
Tgt Ion: 228 Resp: 217994

Ion Ratio Lower Upper

228 100

226 29.2 23.9 35.9

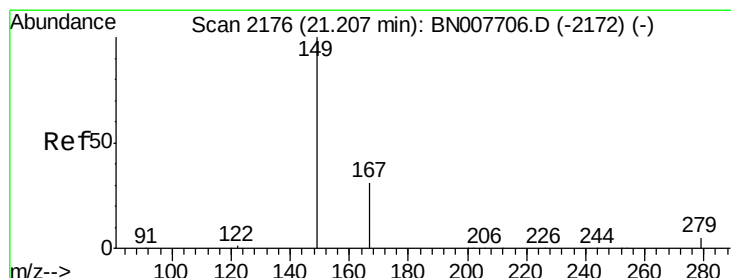
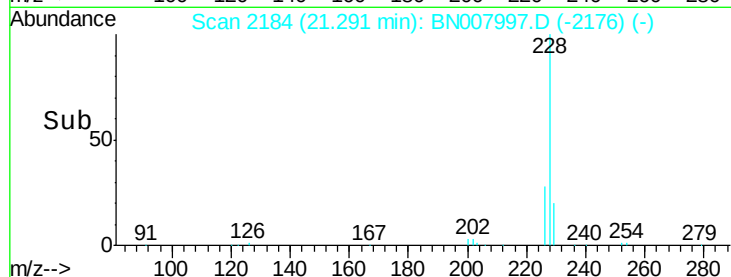
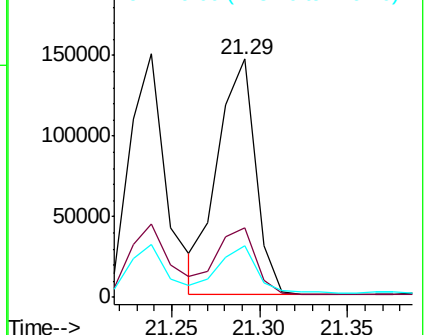
229 21.5 15.8 23.6



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: 0.293 ng

RT: 21.17 min Scan# 2173

Delta R.T. -0.03 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

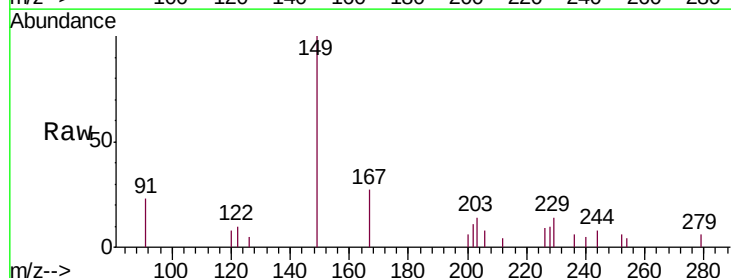
Tgt Ion: 149 Resp: 16248

Ion Ratio Lower Upper

149 100

167 27.1 23.7 35.5

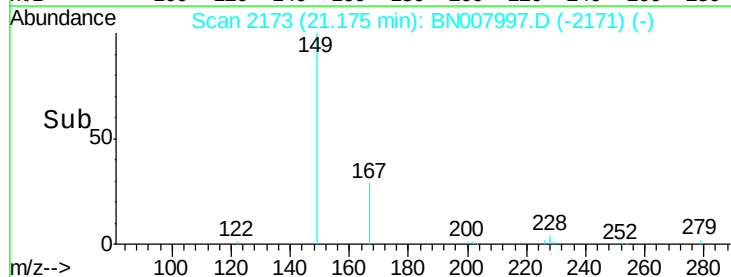
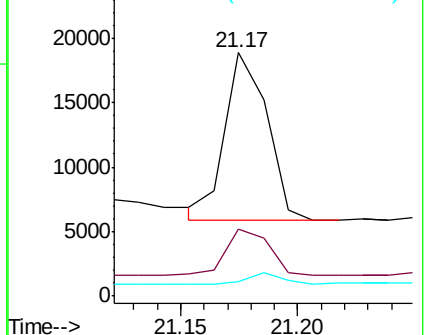
279 5.4 4.2 6.2

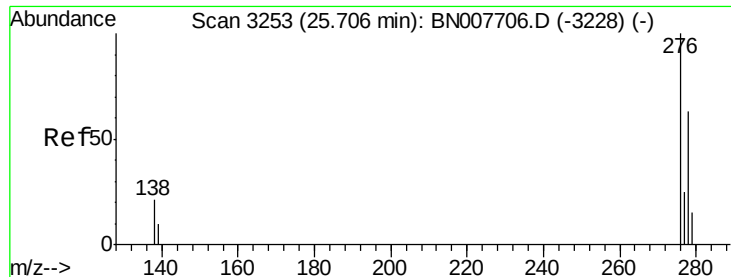


Abundance Ion 149.00 (148.70 to 149.70): E

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: 1.089 ng

RT: 25.68 min Scan# 3244

Delta R.T. -0.03 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

Instrument :

BNA_N

ClientSampleId :

PST-024-B262-092519

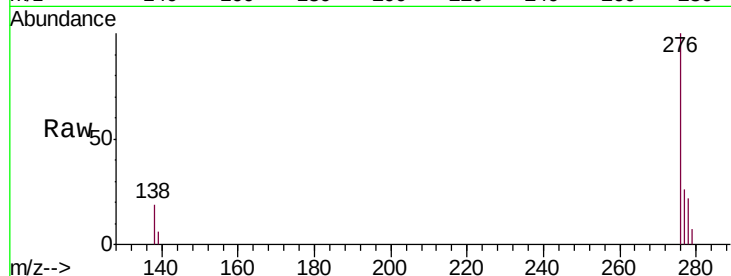
Tgt Ion: 276 Resp: 143039

Ion Ratio Lower Upper

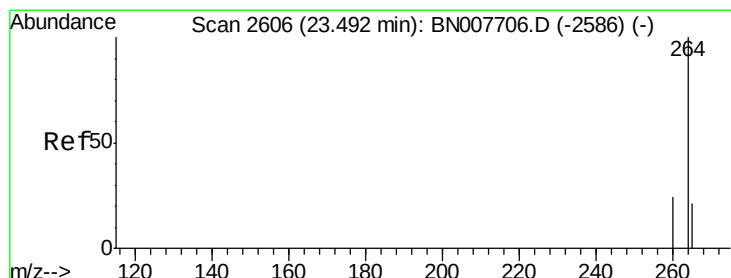
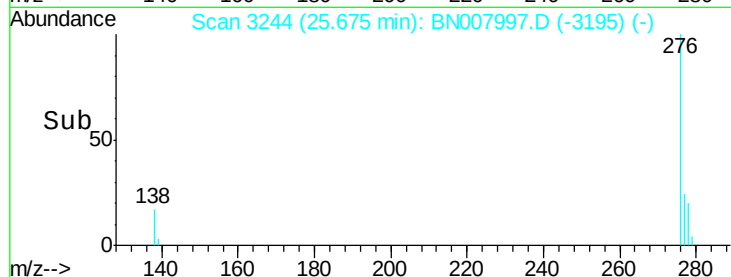
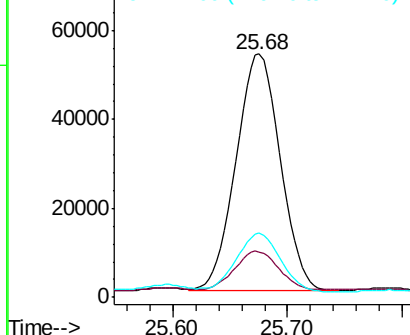
276 100

138 15.8 17.1 25.7#

277 24.7 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: 23.47 min Scan# 2599

Delta R.T. -0.02 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

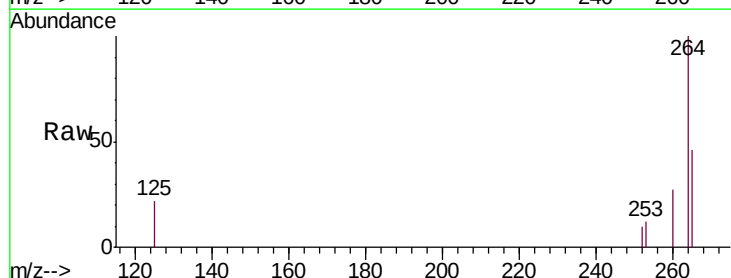
Tgt Ion: 264 Resp: 33130

Ion Ratio Lower Upper

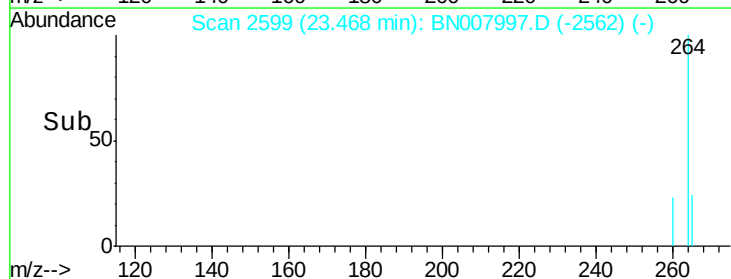
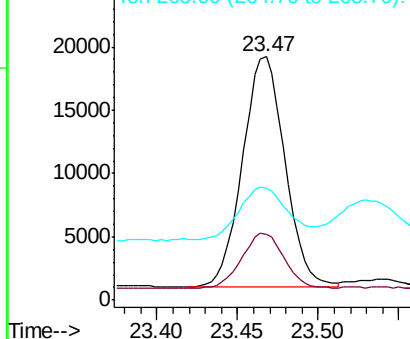
264 100

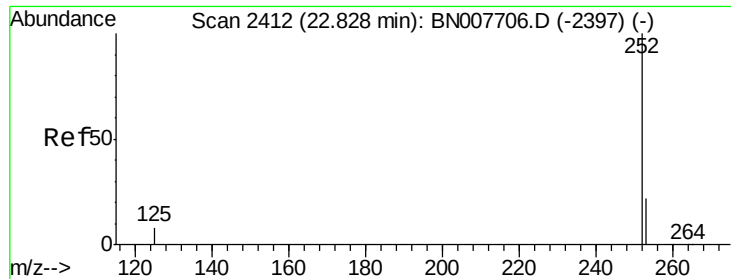
260 27.2 19.3 28.9

265 46.0 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: 2.478 ng

RT: 22.81 min Scan# 2406

Delta R.T. -0.02 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

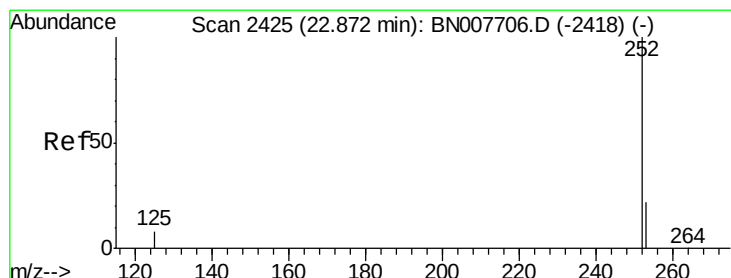
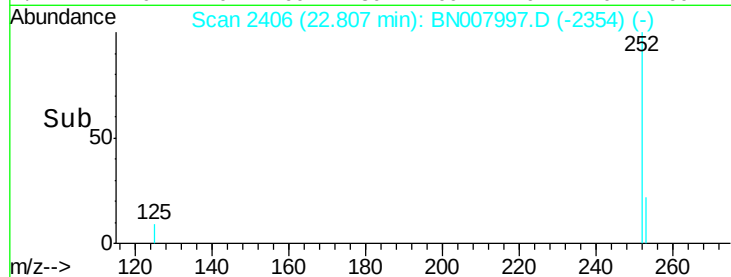
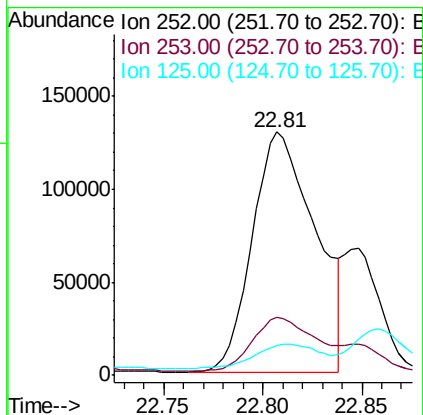
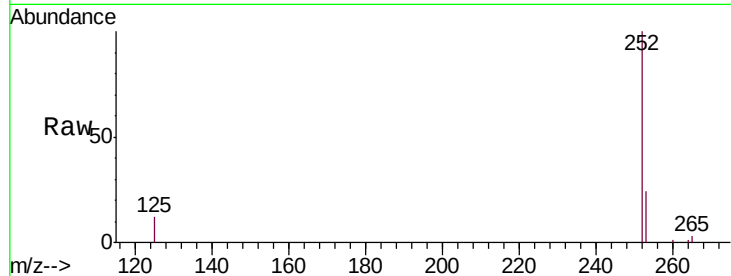
Instrument :

BNA_N

ClientSampleId :

PST-024-B262-092519

Tgt Ion:	252	Resp:	285018
Ion Ratio	Lower	Upper	
252	100		
253	23.7	18.3	27.5
125	12.1	8.2	12.4



#36

Benzo(k)fluoranthene

Concen: 2.506 ng

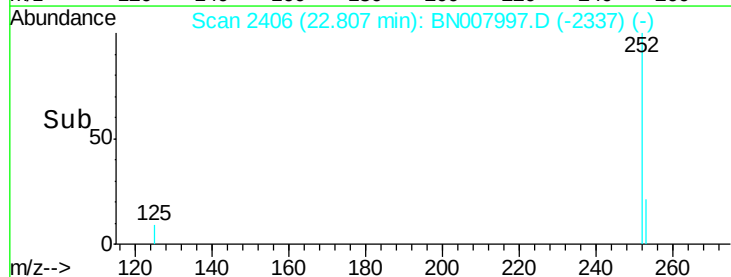
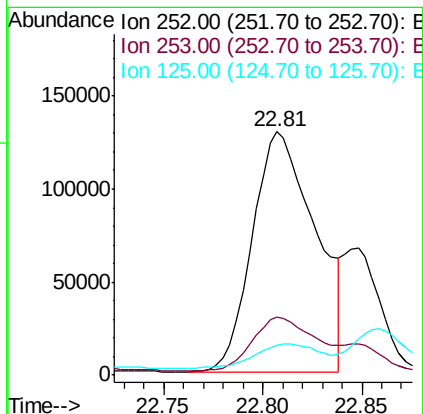
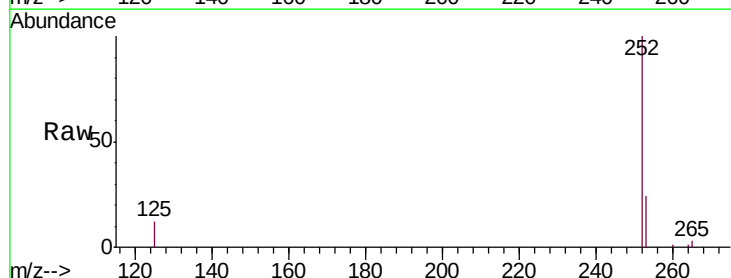
RT: 22.81 min Scan# 2406

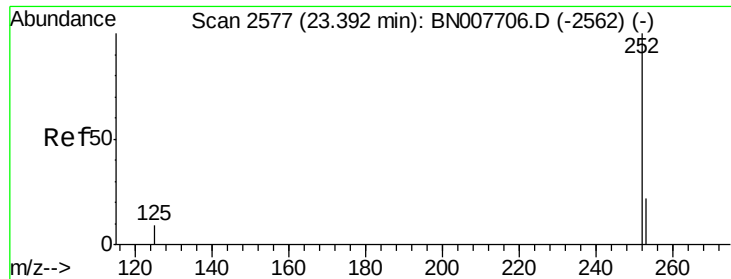
Delta R.T. -0.07 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

Tgt Ion:	252	Resp:	285018
Ion Ratio	Lower	Upper	
252	100		
253	23.7	18.5	27.7
125	12.1	8.4	12.6





#37

Benzo(a)pyrene

Concen: 1.776 ng

RT: 23.37 min Scan# 2570

Delta R.T. -0.02 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

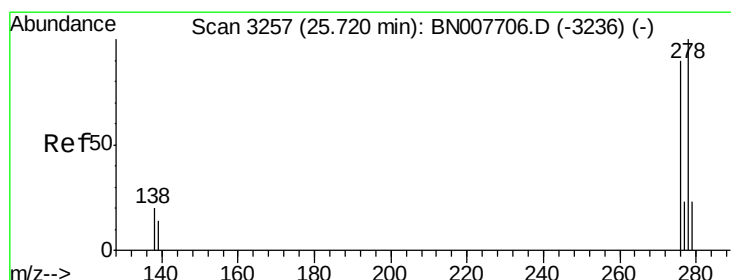
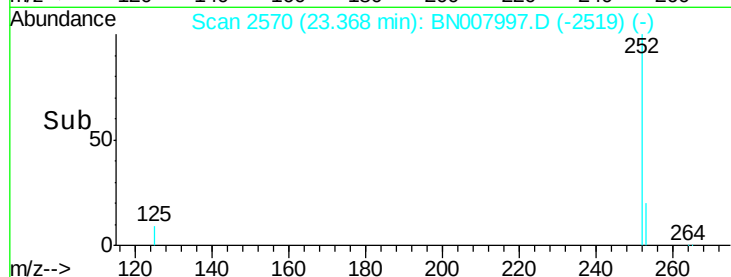
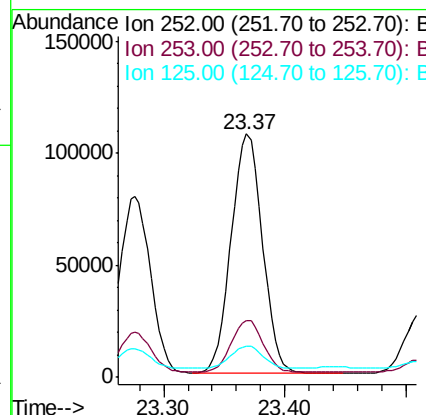
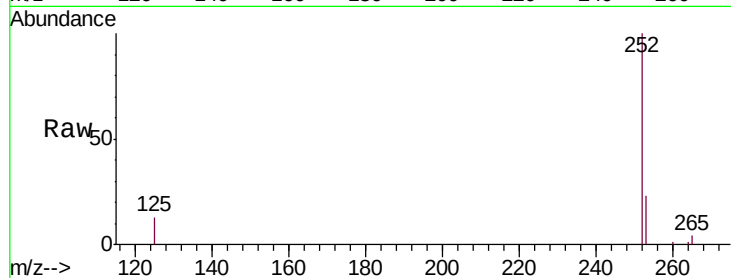
Instrument :

BNA_N

ClientSampleId :

PST-024-B262-092519

Tgt Ion:	252	Resp:	191997
Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.6	27.8
125	12.8	9.4	14.0



#38

Dibenzo(a,h)anthracene

Concen: 0.310 ng

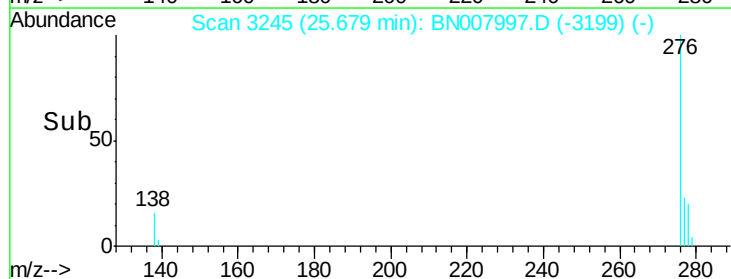
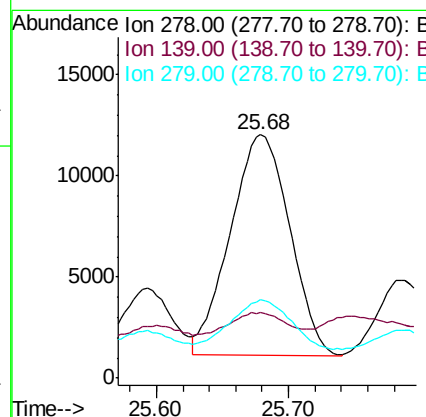
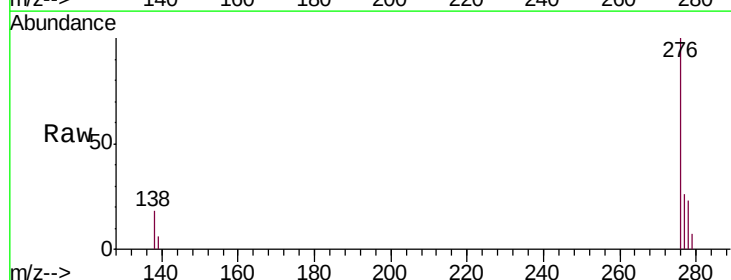
RT: 25.68 min Scan# 3245

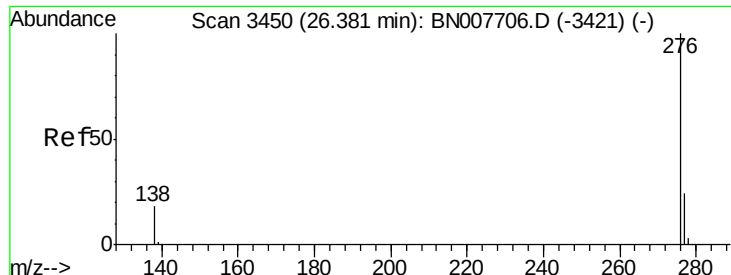
Delta R.T. -0.04 min

Lab File: BN007997.D

Acq: 04 Oct 2019 01:11

Tgt Ion:	278	Resp:	34237
Ion	Ratio	Lower	Upper
278	100		
139	27.2	11.8	17.6#
279	32.0	19.4	29.2#





#39

Benzo(g,h,i)perylene

Concen: 1.354 ng

RT: 26.35 min Scan# 3441

Delta R.T. -0.03 min

Lab File: BN007997.D

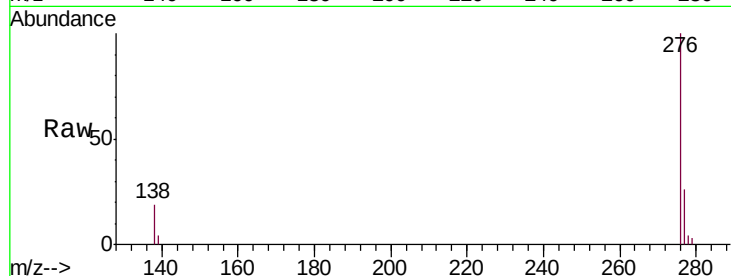
Acq: 04 Oct 2019 01:11

Instrument :

BNA_N

ClientSampleId :

PST-024-B262-092519



Tgt Ion: 276 Resp: 148181

Ion Ratio Lower Upper

276 100

277 25.6 19.8 29.8

138 19.0 15.1 22.7

