

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100319\
 Data File : BN007989.D
 Acq On : 03 Oct 2019 20:24
 Operator : JU
 Sample : K5077-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-024-B278-092519

Quant Time: Oct 04 05:40:25 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	4855	0.40	ng	-0.02
7) Naphthalene-d8	10.46	136	19978	0.40	ng	-0.01
13) Acenaphthene-d10	14.30	164	12618	0.40	ng	-0.02
19) Phenanthrene-d10	17.05	188	27814	0.40	ng	-0.02
27) Chrysene-d12	21.25	240	30783	0.40	ng	-0.02
34) Perylene-d12	23.46	264	33274	0.40	ng	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.30	112	4790	0.29	ng	-0.02
5) Phenol-d6	6.86	99	6685	0.32	ng	0.00
8) Nitrobenzene-d5	8.82	82	4956	0.28	ng	-0.01
11) 2-Methylnaphthalene-d10	12.05	152	10477	0.31	ng	-0.02
14) 2,4,6-Tribromophenol	15.81	330	2070	0.30	ng	-0.01
15) 2-Fluorobiphenyl	12.93	172	14349	0.28	ng	-0.01
25) Fluoranthene-d10	19.09	212	29256	0.31	ng	-0.02
29) Terphenyl-d14	19.69	244	23323	0.31	ng	-0.02

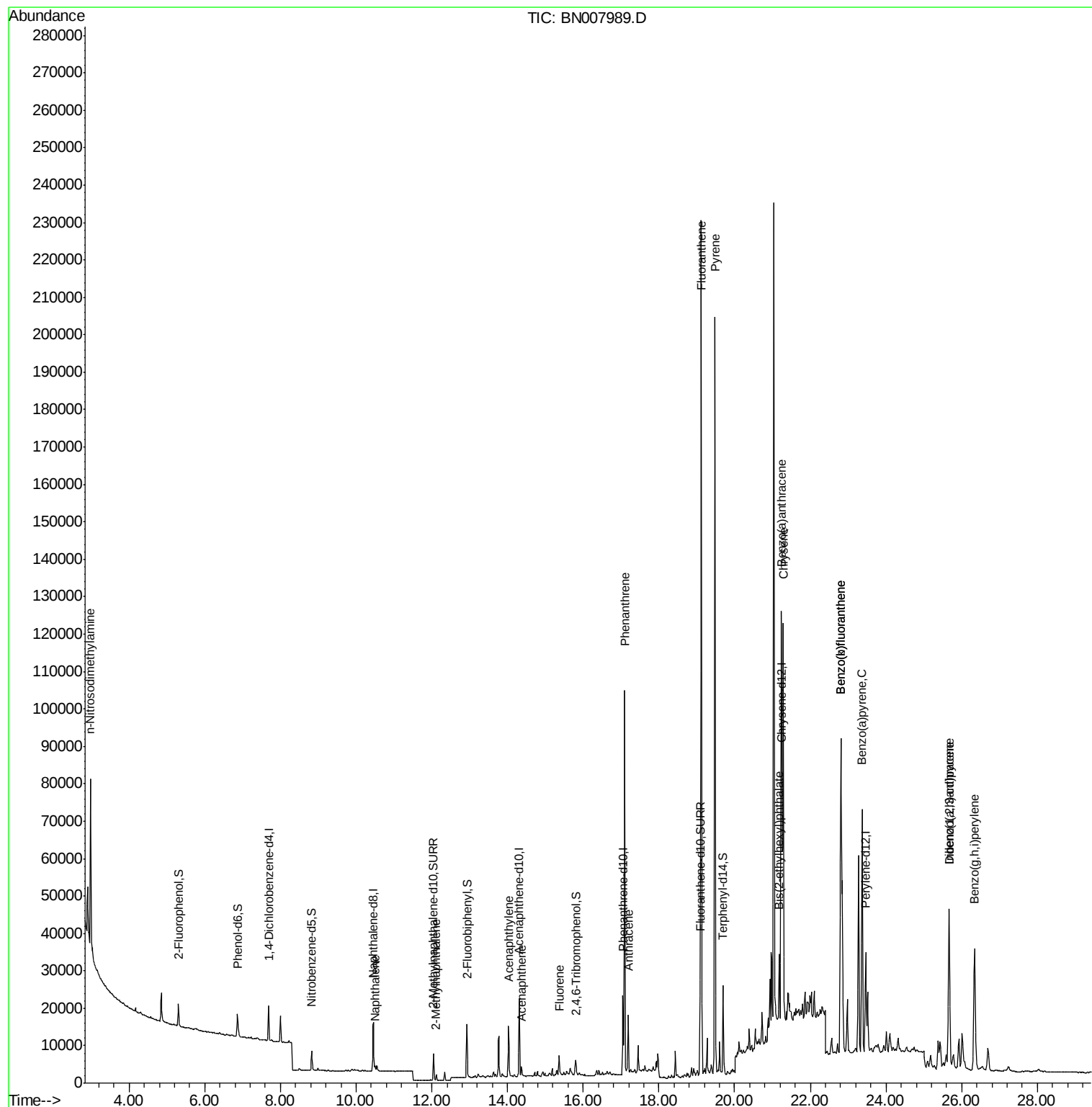
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) n-Nitrosodimethylamine	2.98	42	4555	1.838	ng	89
9) Naphthalene	10.49	128	1802	0.032	ng	# 80
12) 2-Methylnaphthalene	12.12	142	1160	0.031	ng	# 87
16) Acenaphthylene	14.02	152	16166	0.242	ng	99
17) Acenaphthene	14.37	154	1373	0.032	ng	94
18) Fluorene	15.36	166	3999	0.072	ng	# 93
23) Phenanthrene	17.09	178	104155	1.202	ng	100
24) Anthracene	17.19	178	16190	0.207	ng	# 96
26) Fluoranthene	19.12	202	201643	1.872	ng	99
28) Pyrene	19.48	202	181467	1.728	ng	97
30) Benzo(a)anthracene	21.24	228	100612	0.888	ng	93
31) Chrysene	21.28	228	101400	0.918	ng	97
32) Bis(2-ethylhexyl)phthalate	21.17	149	17715	0.304	ng	97
33) Indeno(1,2,3-cd)pyrene	25.67	276	67618	0.489	ng	96
35) Benzo(b)fluoranthene	22.81	252	141750	1.227	ng	# 96
36) Benzo(k)fluoranthene	22.81	252	141750	1.241	ng	97
37) Benzo(a)pyrene	23.37	252	89610	0.825	ng	98
38) Dibenzo(a,h)anthracene	25.67	278	17706	0.159	ng	# 81
39) Benzo(g,h,i)perylene	26.34	276	68401	0.622	ng	98

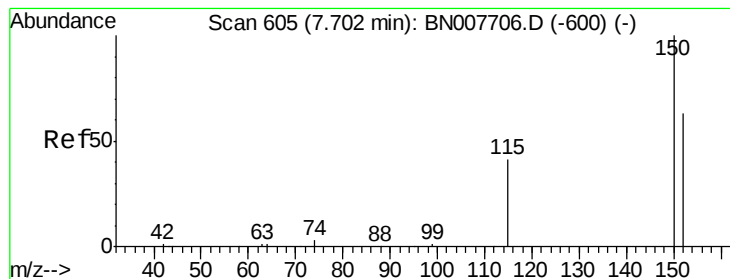
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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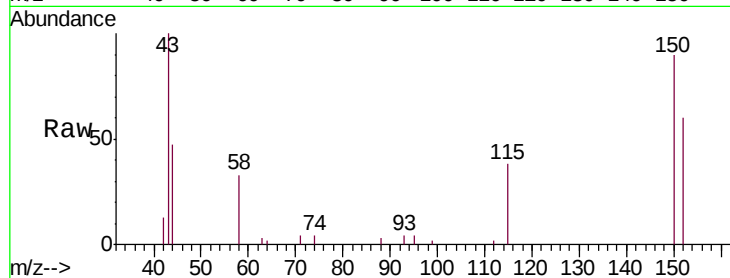


#1

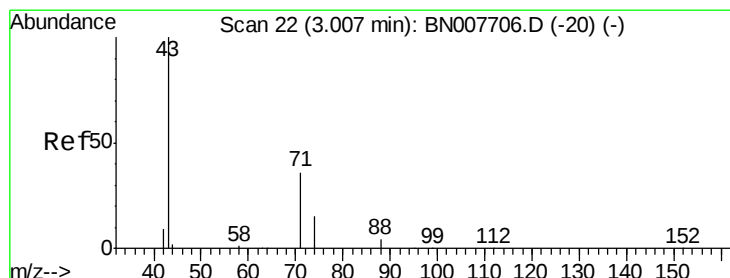
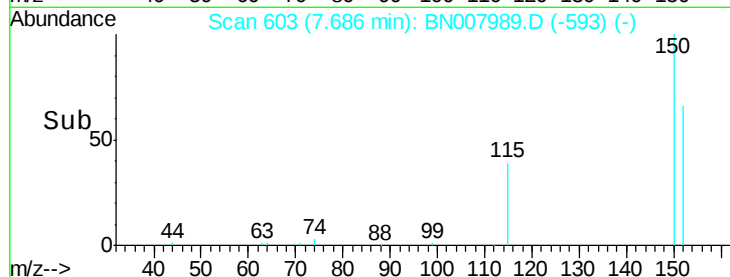
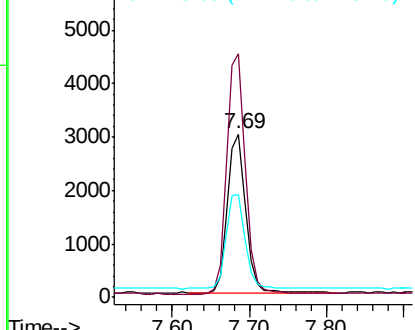
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.69 min Scan# 603
Delta R.T. -0.02 min
Lab File: BN007989.D
Acq: 03 Oct 2019 20:24

Instrument :
BNA_N
ClientSampleId :
PST-024-B278-092519

Tgt Ion: 152 Resp: 4855
Ion Ratio Lower Upper
152 100
150 149.1 125.6 188.4
115 63.2 53.3 79.9



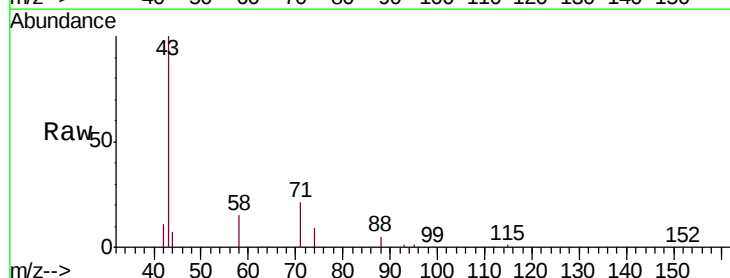
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



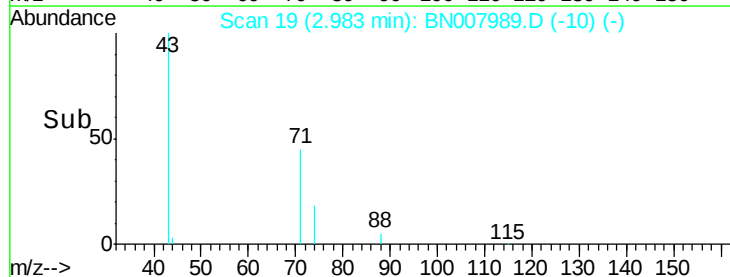
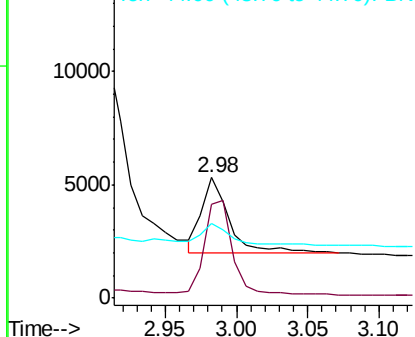
#3

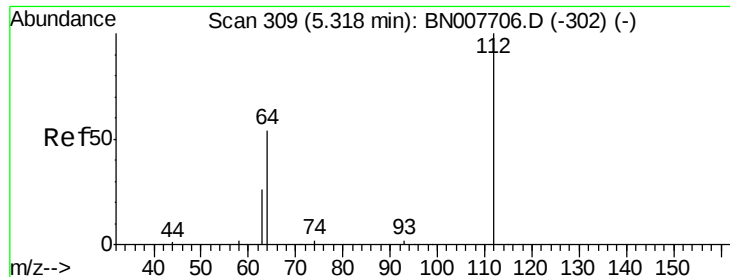
n-Nitrosodimethylamine
Concen: 1.838 ng
RT: 2.98 min Scan# 19
Delta R.T. -0.02 min
Lab File: BN007989.D
Acq: 03 Oct 2019 20:24

Tgt Ion: 42 Resp: 4555
Ion Ratio Lower Upper
42 100
74 123.8 87.9 131.9
44 33.2 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: 0.287 ng

RT: 5.30 min Scan# 307

Delta R.T. -0.02 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

Instrument :

BNA_N

ClientSampleId :

PST-024-B278-092519

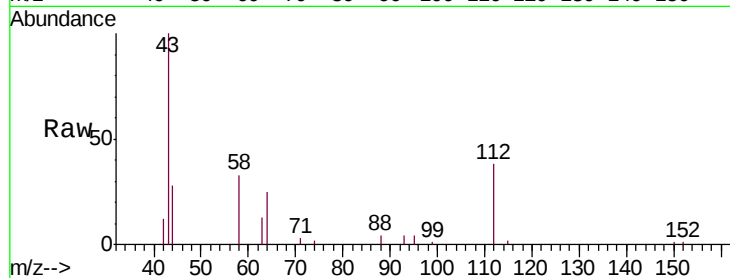
Tgt Ion: 112 Resp: 4790

Ion Ratio Lower Upper

112 100

64 57.7 46.6 70.0

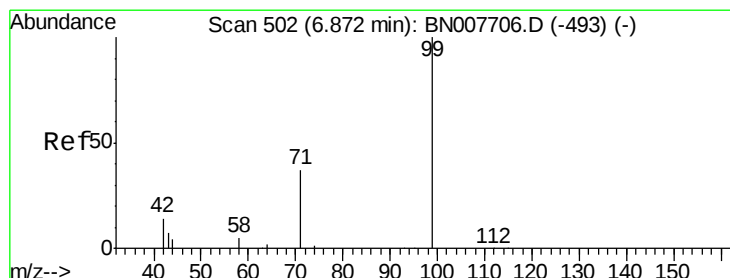
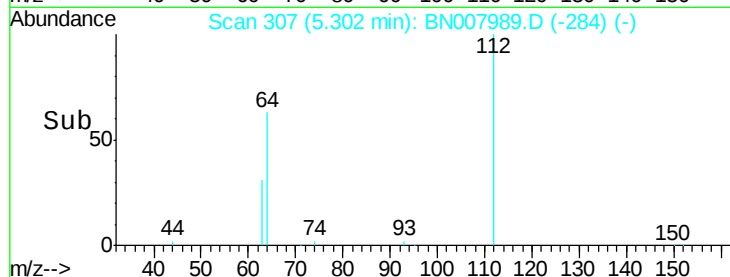
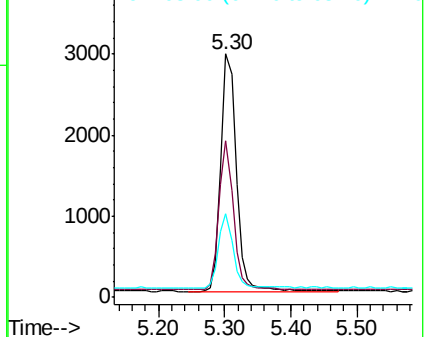
63 30.0 23.1 34.7



Abundance Ion 112.00 (111.70 to 112.70): BNC

Ion 64.00 (63.70 to 64.70): BNC

Ion 63.00 (62.70 to 63.70): BNC



#5

Phenol-d6

Concen: 0.320 ng

RT: 6.86 min Scan# 501

Delta R.T. -0.01 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

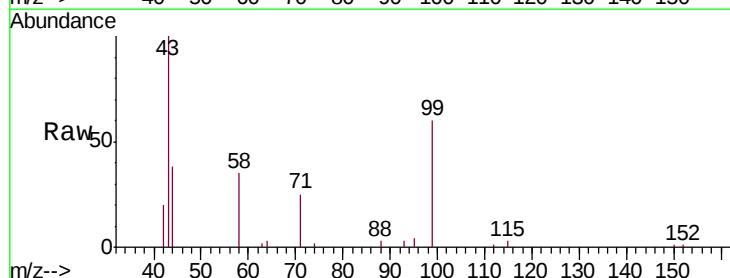
Tgt Ion: 99 Resp: 6685

Ion Ratio Lower Upper

99 100

42 15.0 12.8 19.2

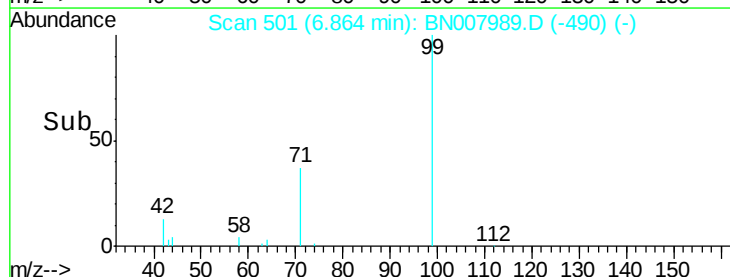
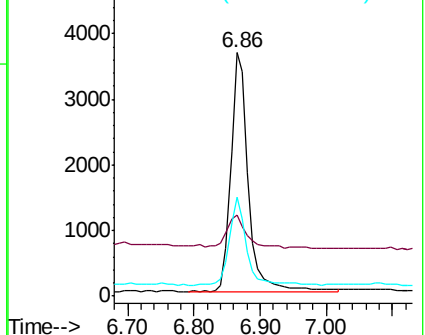
71 35.9 27.6 41.4

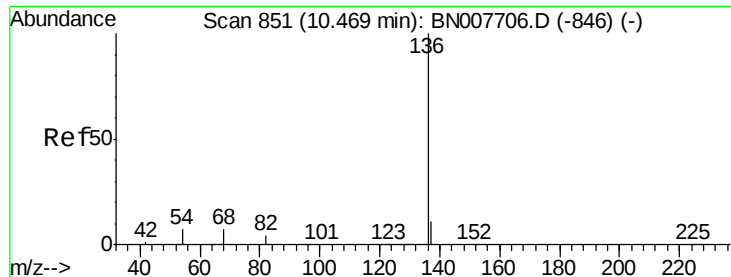


Abundance Ion 99.00 (98.70 to 99.70): BNC

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: BN007989.D

Acq: 03 Oct 2019 20:24

Instrument :

BNA_N

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PST-024-B278-092519

Tgt Ion:136 Resp: 19978

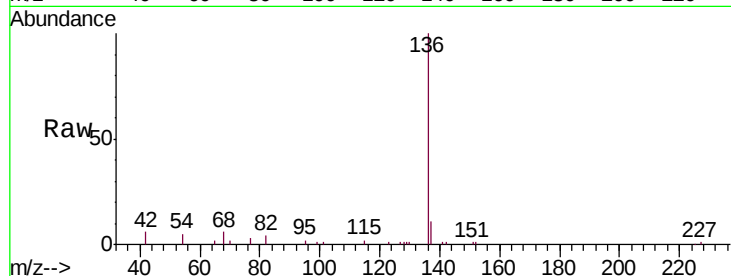
Ion Ratio Lower Upper

136 100

137 11.4 9.2 13.8

54 5.1 5.8 8.8#

68 6.1 6.5 9.7#

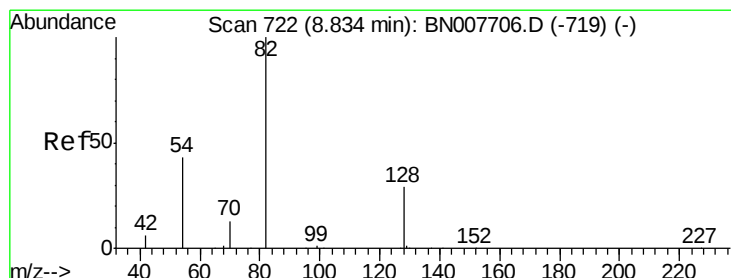
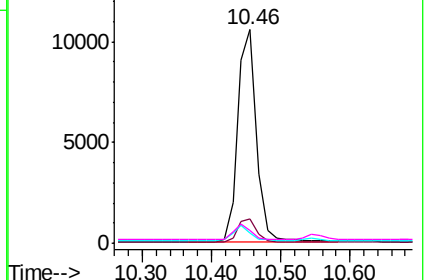
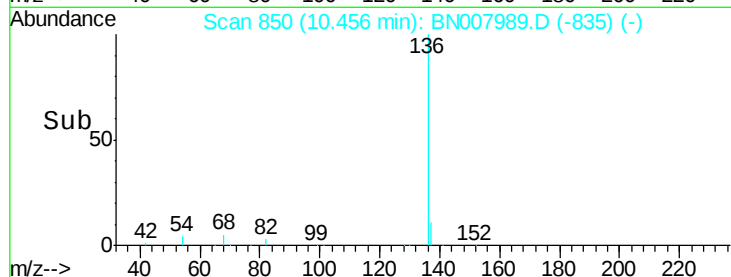


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.284 ng

RT: 8.82 min Scan# 721

Delta R.T. -0.01 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

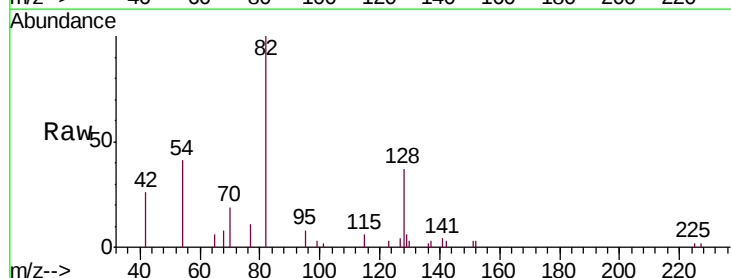
Tgt Ion: 82 Resp: 4956

Ion Ratio Lower Upper

82 100

128 37.3 24.5 36.7#

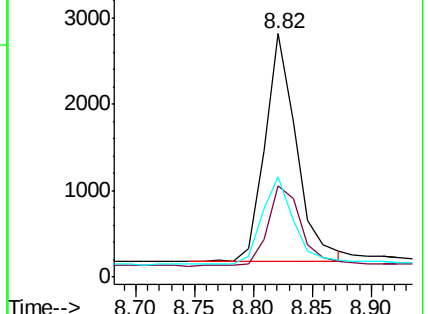
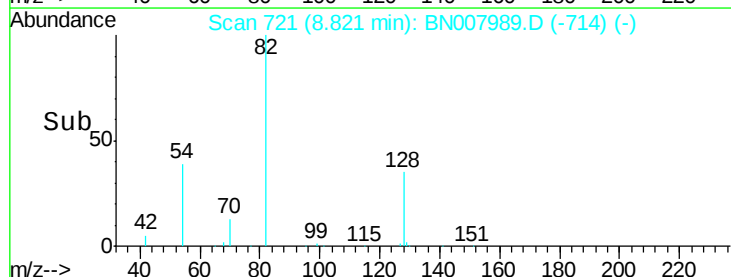
54 41.4 35.2 52.8

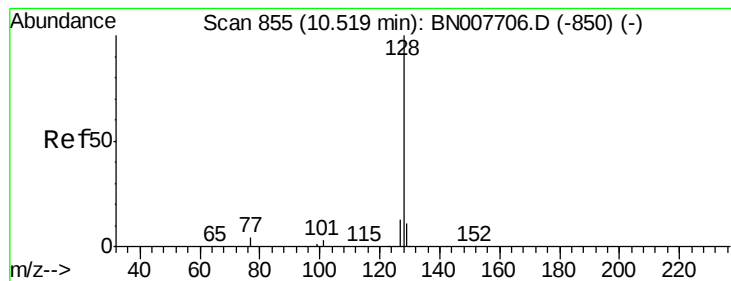


Abundance Ion 82.00 (81.70 to 82.70): BNC

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BNC





#9

Naphthalene

Concen: 0.032 ng

RT: 10.49 min Scan# 853

Delta R.T. -0.03 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

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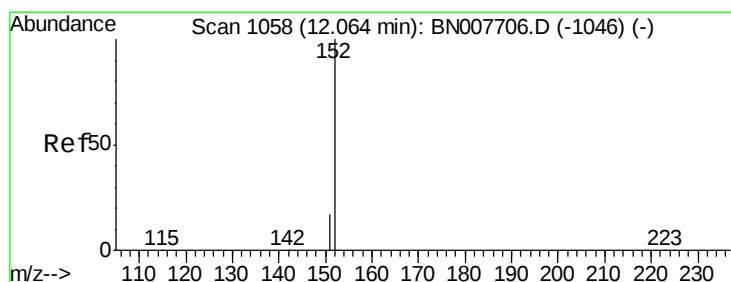
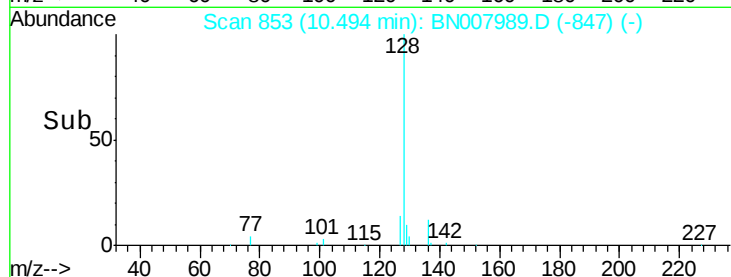
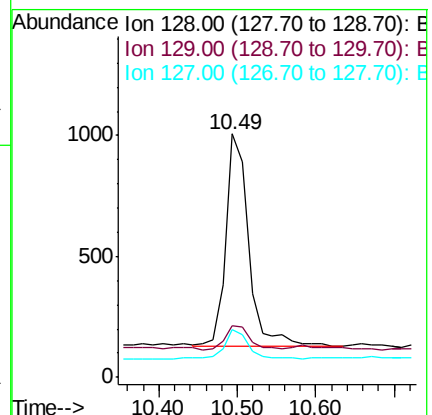
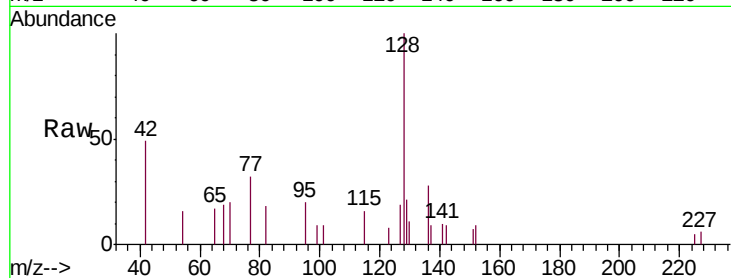
Tgt Ion:128 Resp: 1802

Ion Ratio Lower Upper

128 100

129 21.2 9.1 13.7#

127 19.5 10.6 15.8#



#11

2-Methylnaphthalene-d10

Concen: 0.311 ng

RT: 12.05 min Scan# 1054

Delta R.T. -0.02 min

Lab File: BN007989.D

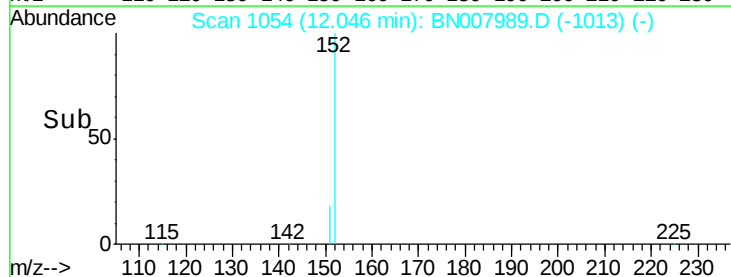
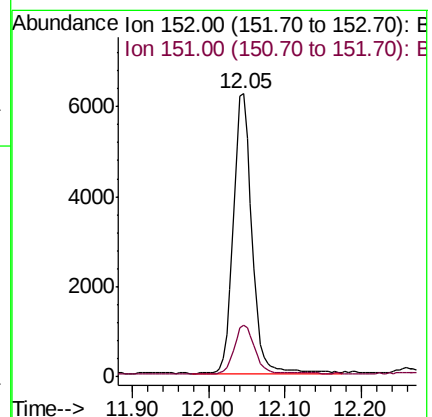
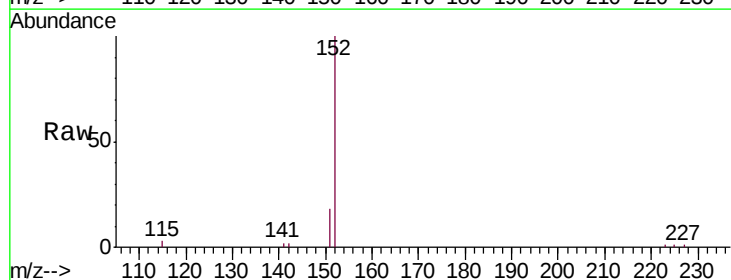
Acq: 03 Oct 2019 20:24

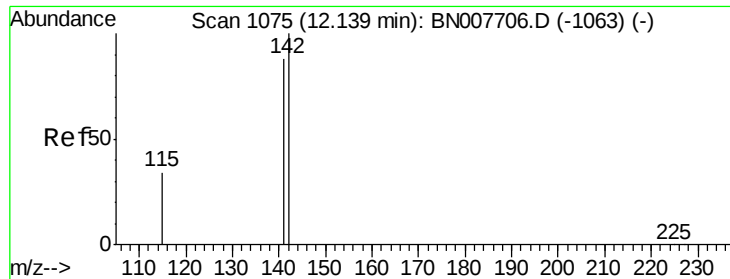
Tgt Ion:152 Resp: 10477

Ion Ratio Lower Upper

152 100

151 19.1 15.4 23.2

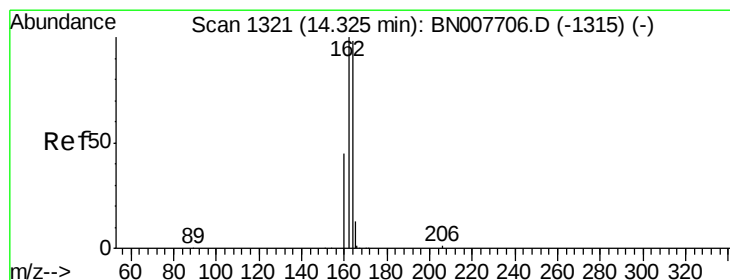
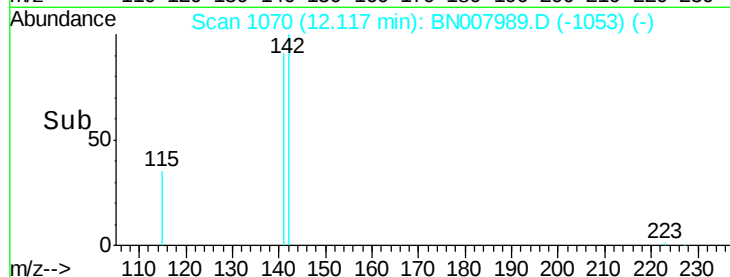
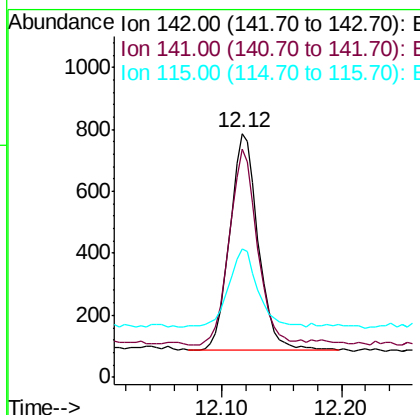
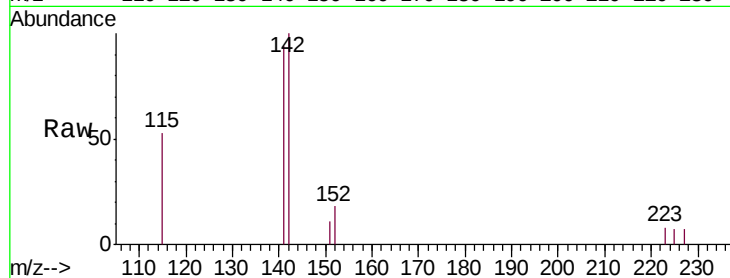




#12
2-Methylnaphthalene
Concen: 0.031 ng
RT: 12.12 min Scan# 1070
Delta R.T. -0.02 min
Lab File: BN007989.D
Acq: 03 Oct 2019 20:24

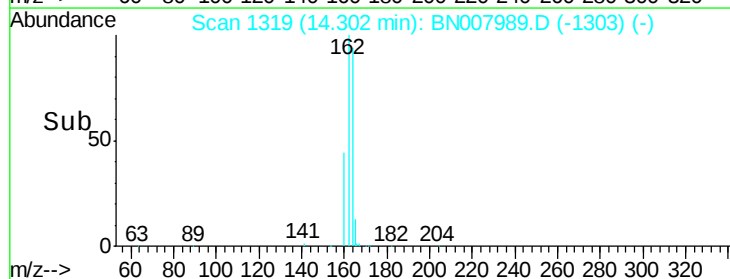
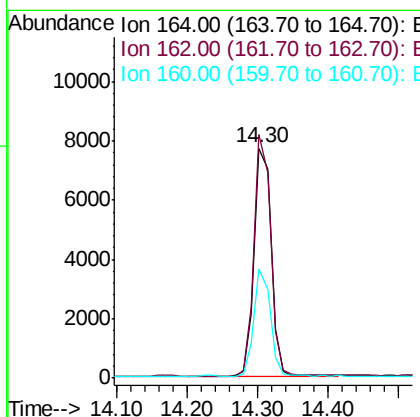
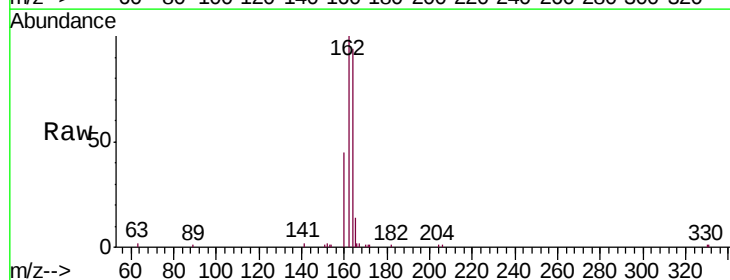
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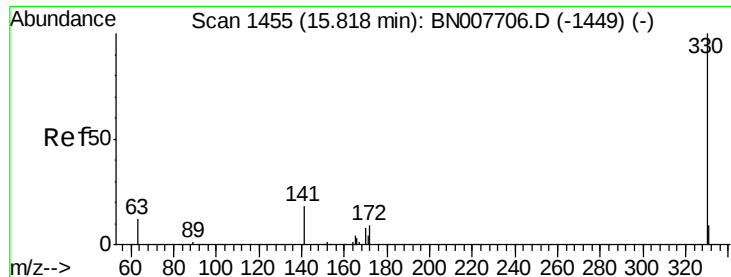
Tgt Ion:142 Resp: 1160
Ion Ratio Lower Upper
142 100
141 93.8 70.6 106.0
115 52.7 28.3 42.5#



#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.30 min Scan# 1319
Delta R.T. -0.02 min
Lab File: BN007989.D
Acq: 03 Oct 2019 20:24

Tgt Ion:164 Resp: 12618
Ion Ratio Lower Upper
164 100
162 105.9 81.7 122.5
160 47.7 37.0 55.4

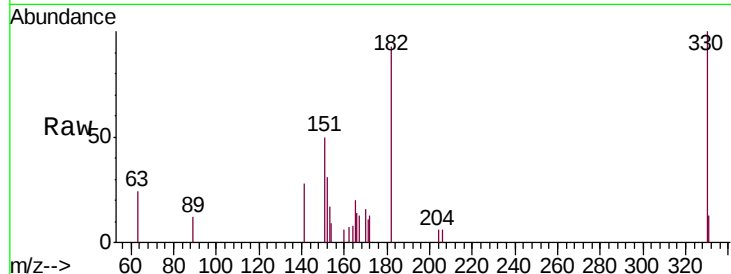




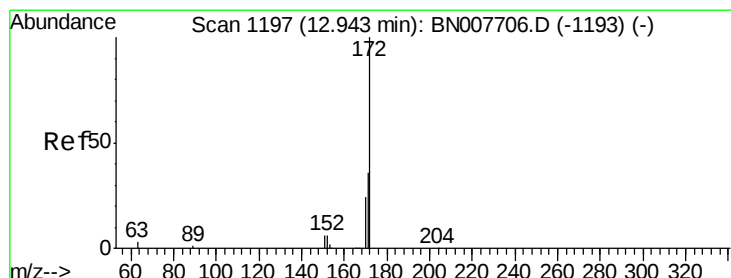
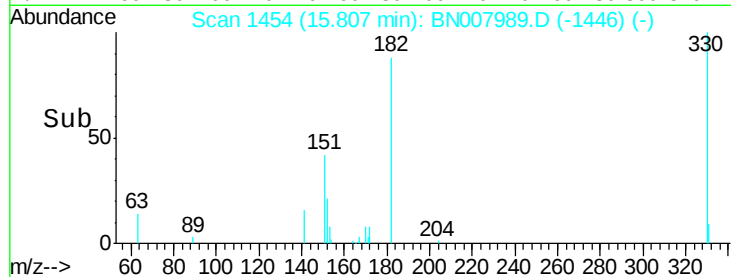
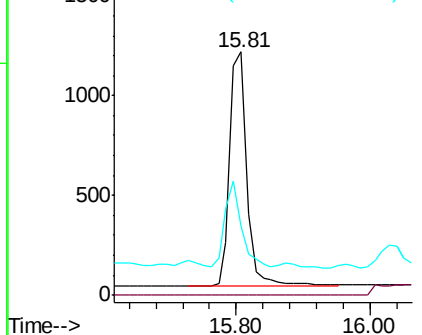
#14
 2,4,6-Tribromophenol
 Concen: 0.301 ng
 RT: 15.81 min Scan# 1454
 Delta R.T. -0.01 min
 Lab File: BN007989.D
 Acq: 03 Oct 2019 20:24

Instrument :
 BNA_N
 ClientSampleId :
 PST-024-B278-092519

Tgt Ion: 330 Resp: 2070
 Ion Ratio Lower Upper
 330 100
 332 0.0 0.0 0.0
 141 35.8 28.7 43.1

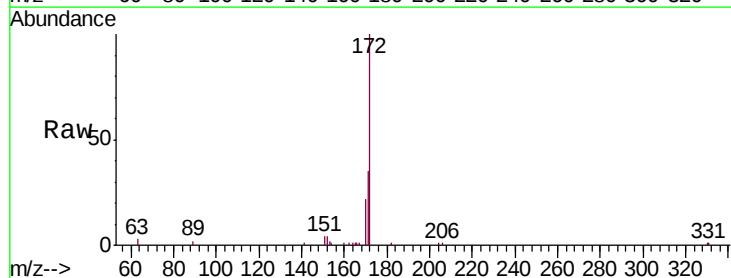


Abundance Ion 330.00 (329.70 to 330.70): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

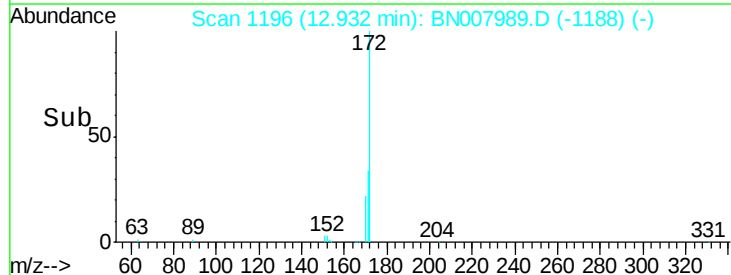
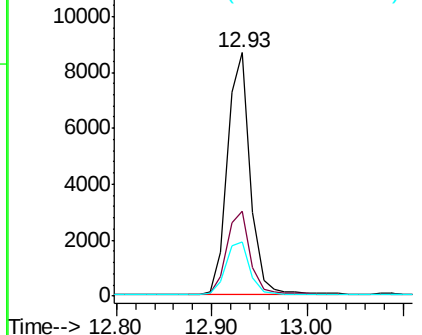


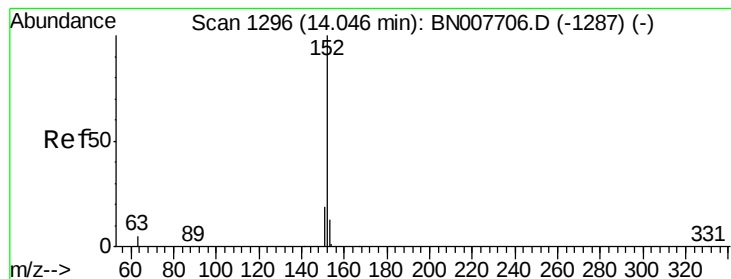
#15
 2-Fluorobiphenyl
 Concen: 0.276 ng
 RT: 12.93 min Scan# 1196
 Delta R.T. -0.01 min
 Lab File: BN007989.D
 Acq: 03 Oct 2019 20:24

Tgt Ion: 172 Resp: 14349
 Ion Ratio Lower Upper
 172 100
 171 34.7 28.8 43.2
 170 22.2 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: 0.242 ng

RT: 14.02 min Scan# 1294

Delta R.T. -0.02 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

Instrument :

BNA_N

ClientSampleId :

PST-024-B278-092519

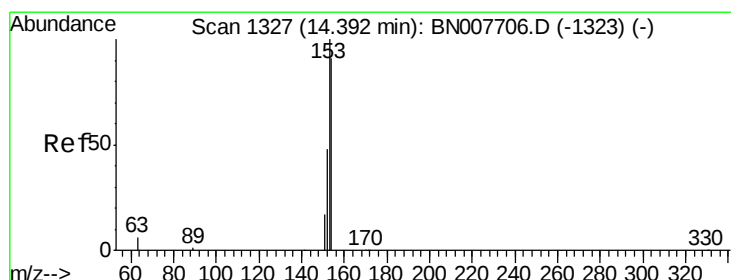
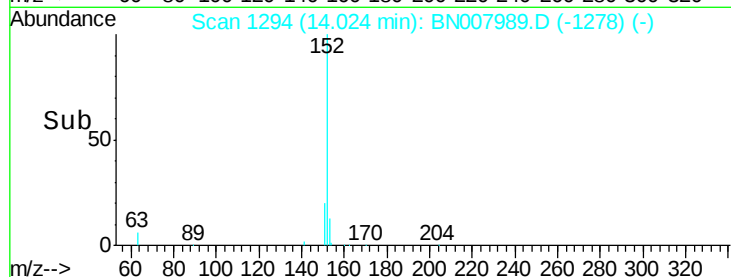
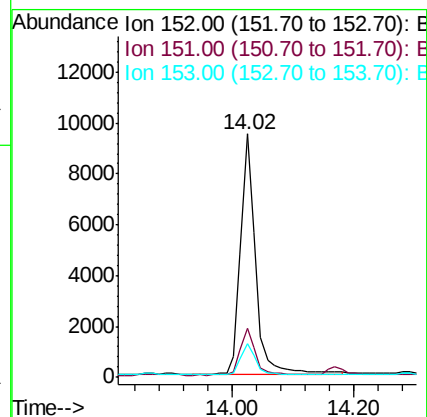
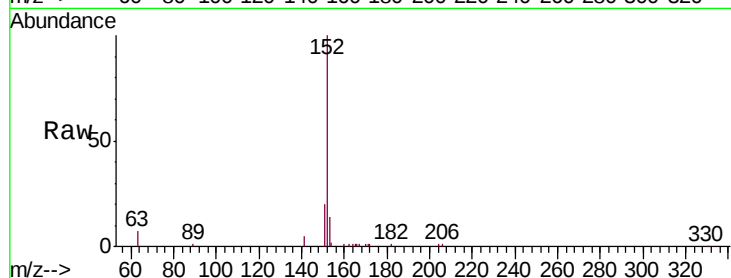
Tgt Ion:152 Resp: 16166

Ion Ratio Lower Upper

152 100

151 19.7 15.5 23.3

153 13.1 10.4 15.6



#17

Acenaphthene

Concen: 0.032 ng

RT: 14.37 min Scan# 1325

Delta R.T. -0.02 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

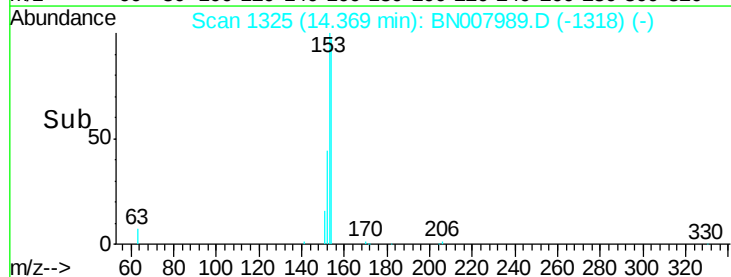
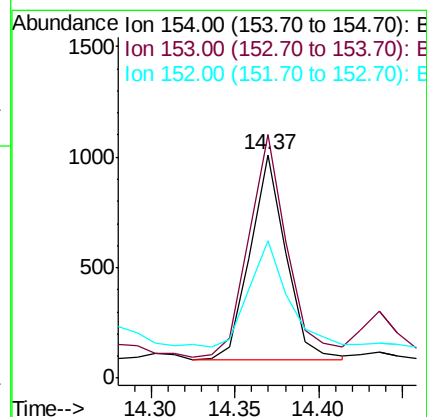
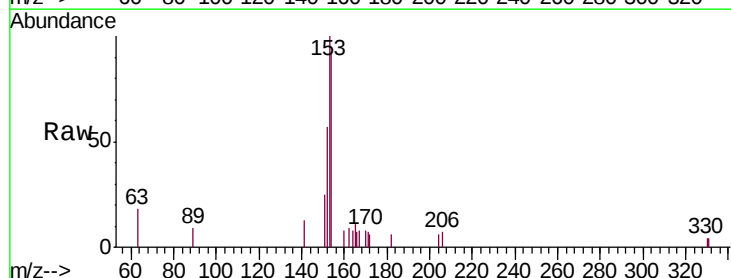
Tgt Ion:154 Resp: 1373

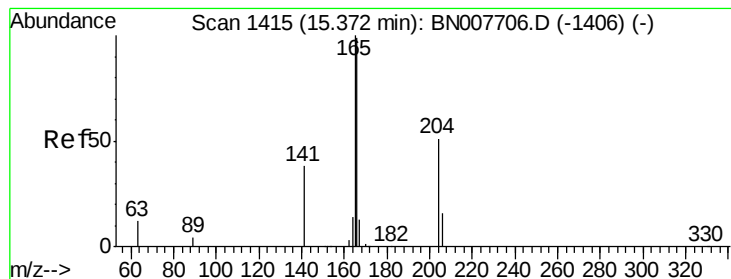
Ion Ratio Lower Upper

154 100

153 116.2 87.0 130.4

152 56.5 42.7 64.1





#18

Fluorene

Concen: 0.072 ng

RT: 15.36 min Scan# 1414

Delta R.T. -0.01 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

Instrument :

BNA_N

ClientSampleId :

PST-024-B278-092519

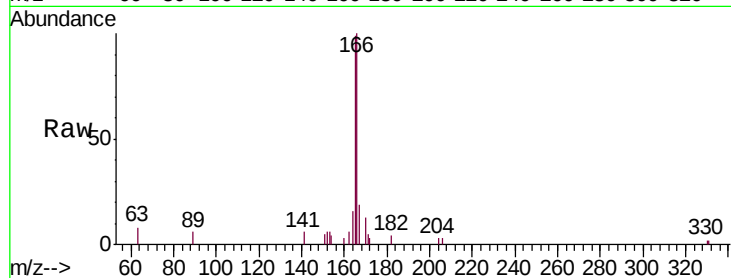
Tgt Ion:166 Resp: 3999

Ion Ratio Lower Upper

166 100

165 104.0 78.0 117.0

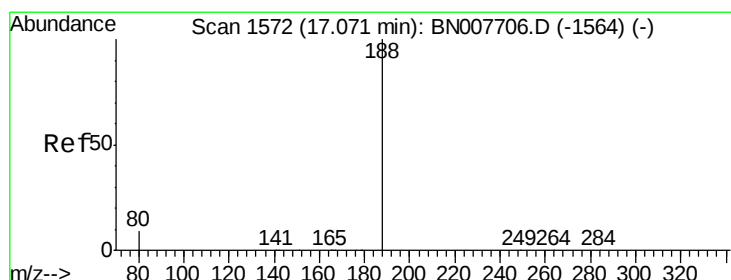
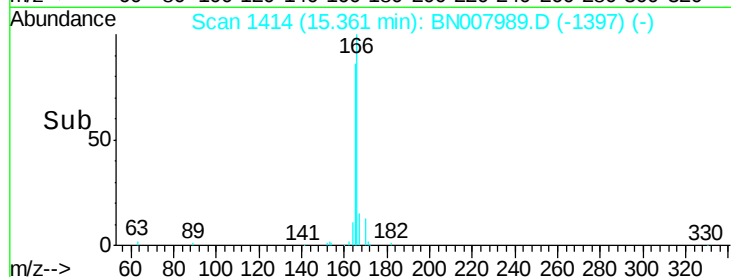
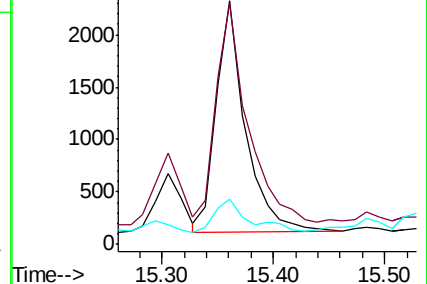
167 16.9 10.9 16.3#



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: 17.05 min Scan# 1570

Delta R.T. -0.02 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

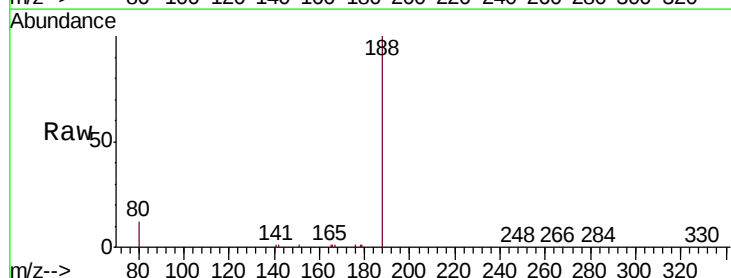
Tgt Ion:188 Resp: 27814

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

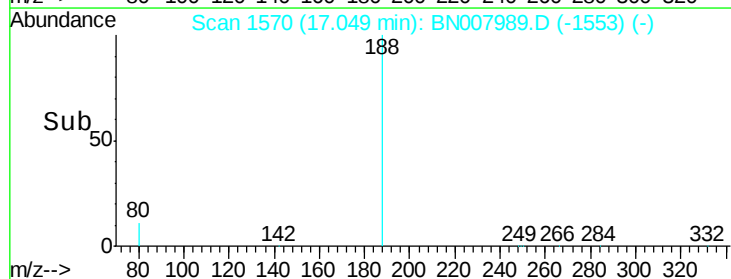
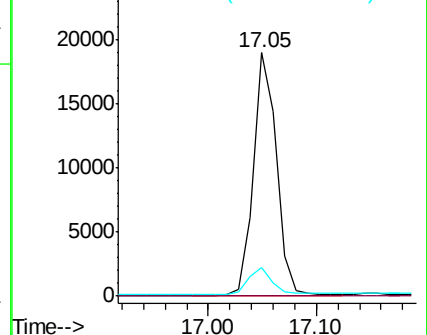
80 12.0 7.4 11.2#

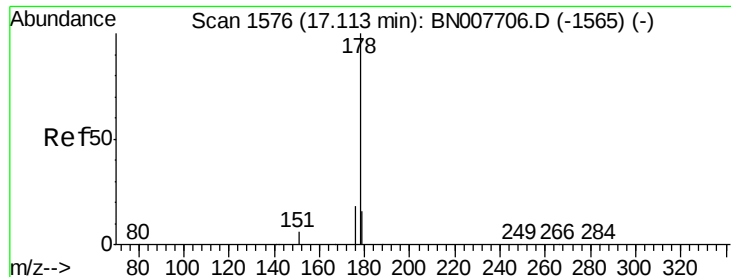


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BNC

Ion 80.00 (79.70 to 80.70): BNC





#23

Phenanthrene

Concen: 1.202 ng

RT: 17.09 min Scan# 1574

Delta R.T. -0.02 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

Instrument :

BNA_N

ClientSampleId :

PST-024-B278-092519

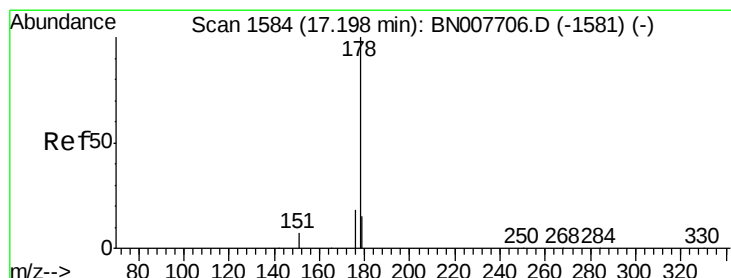
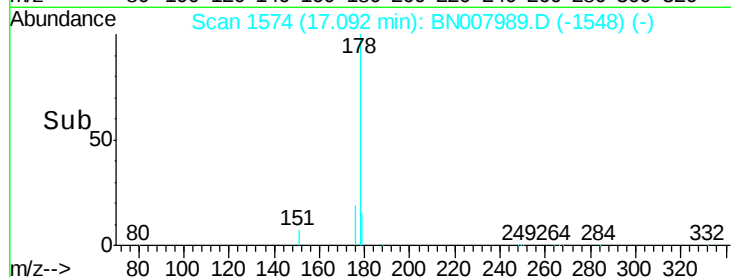
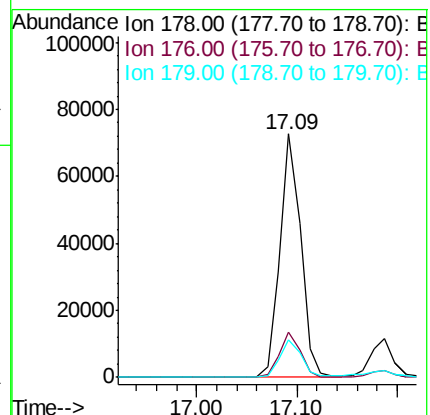
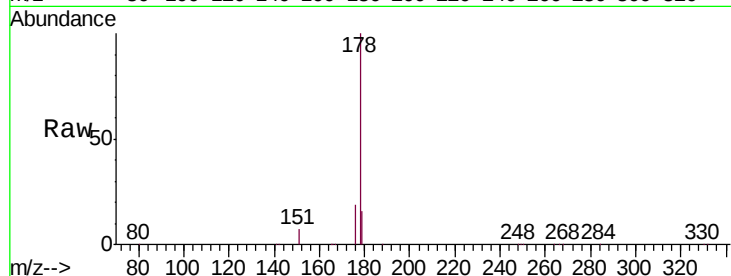
Tgt Ion:178 Resp: 104155

Ion Ratio Lower Upper

178 100

176 18.6 14.9 22.3

179 15.6 12.5 18.7



#24

Anthracene

Concen: 0.207 ng

RT: 17.19 min Scan# 1583

Delta R.T. -0.01 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

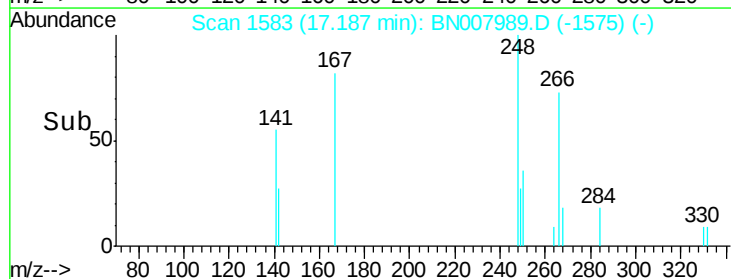
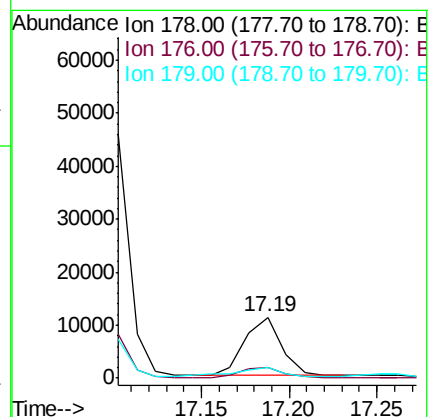
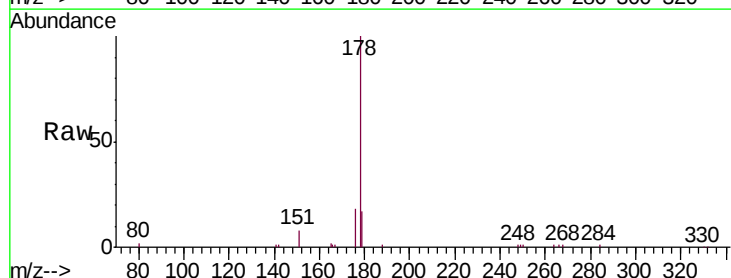
Tgt Ion:178 Resp: 16190

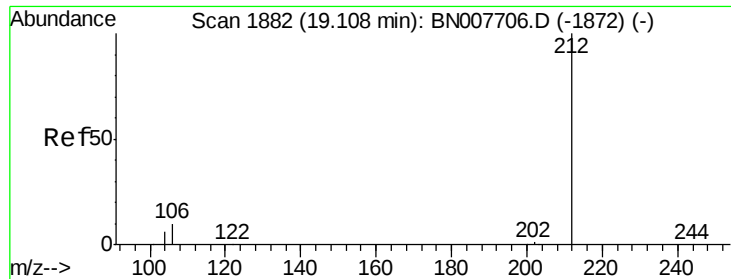
Ion Ratio Lower Upper

178 100

176 18.2 14.6 21.8

179 19.1 12.2 18.4#





#25

Fluoranthene-d10

Concen: 0.312 ng

RT: 19.09 min Scan# 1878

Delta R.T. -0.02 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

Instrument :

BNA_N

ClientSampleId :

PST-024-B278-092519

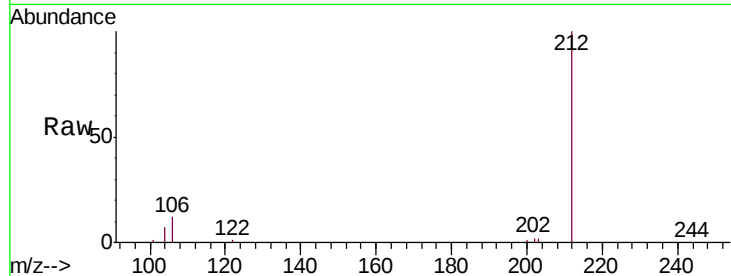
Tgt Ion:212 Resp: 29256

Ion Ratio Lower Upper

212 100

106 11.5 9.4 14.0

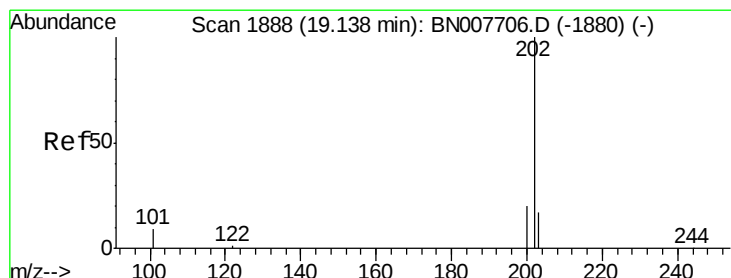
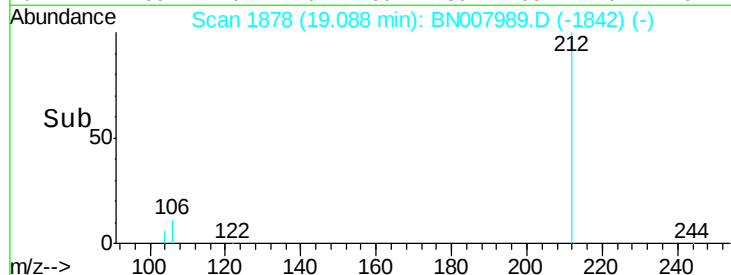
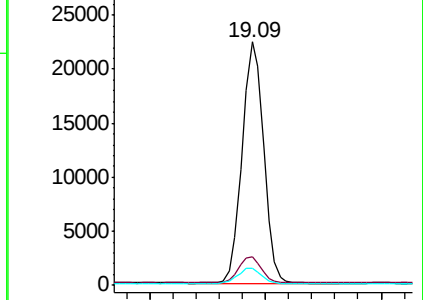
104 6.8 5.3 7.9



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: 1.872 ng

RT: 19.12 min Scan# 1884

Delta R.T. -0.02 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

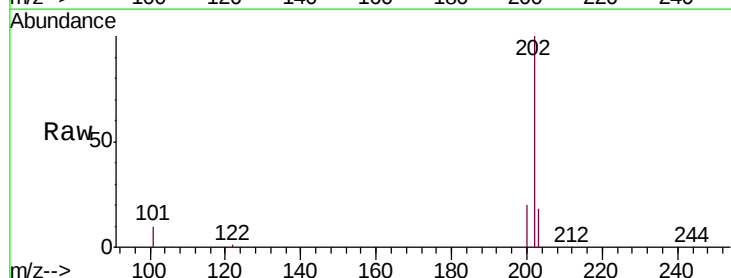
Tgt Ion:202 Resp: 201643

Ion Ratio Lower Upper

202 100

101 10.2 8.4 12.6

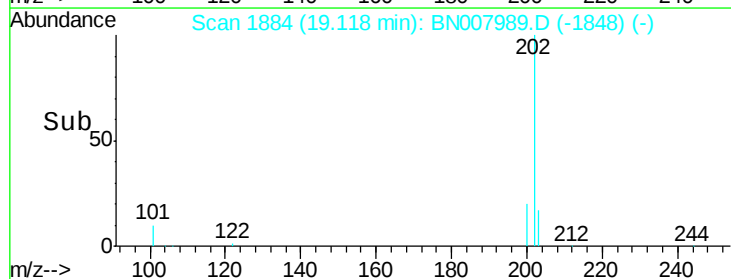
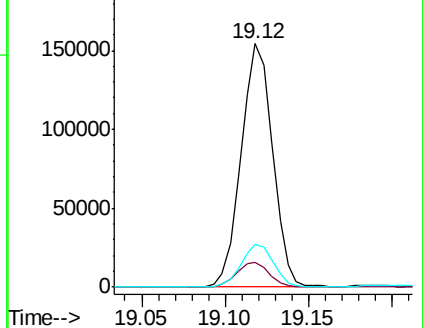
203 17.6 13.8 20.8

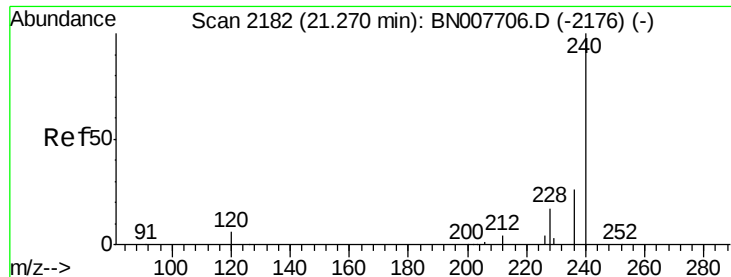


Abundance Ion 202.00 (201.70 to 202.70): E

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: BN007989.D

Acq: 03 Oct 2019 20:24

Instrument :

BNA_N

ClientSampleId :

PST-024-B278-092519

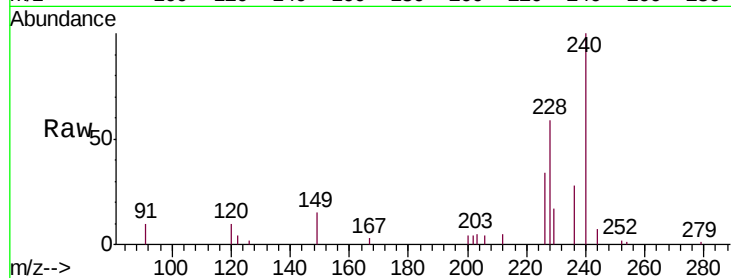
Tgt Ion:240 Resp: 30783

Ion Ratio Lower Upper

240 100

120 10.2 5.4 8.2#

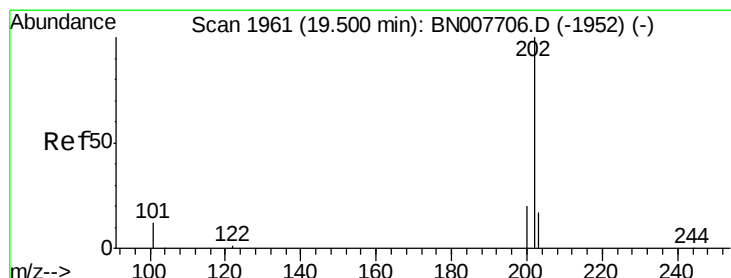
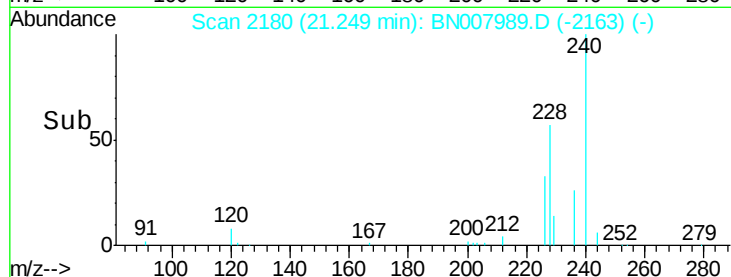
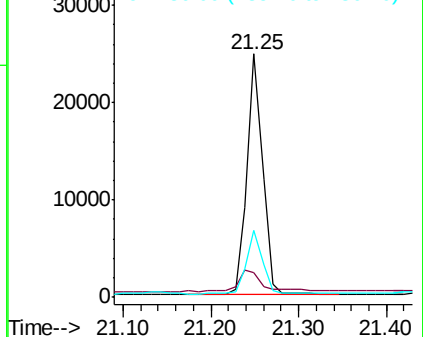
236 27.6 21.0 31.4



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: 1.728 ng

RT: 19.48 min Scan# 1957

Delta R.T. -0.02 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

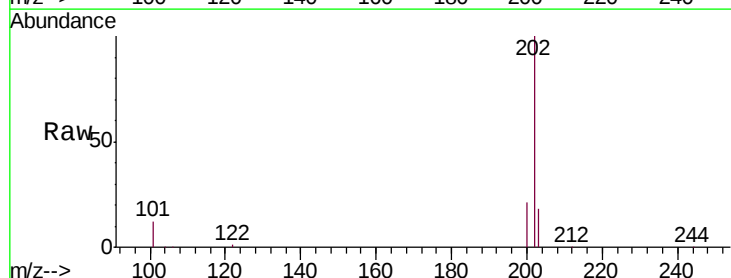
Tgt Ion:202 Resp: 181467

Ion Ratio Lower Upper

202 100

200 20.5 16.4 24.6

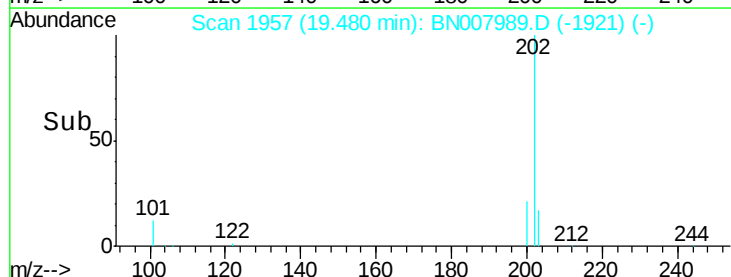
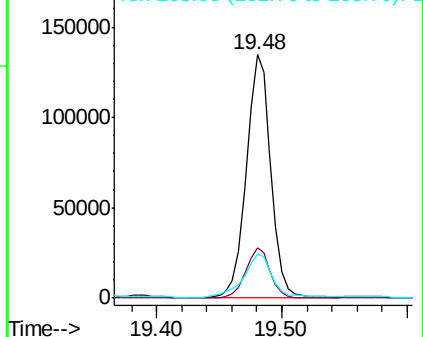
203 20.4 14.1 21.1

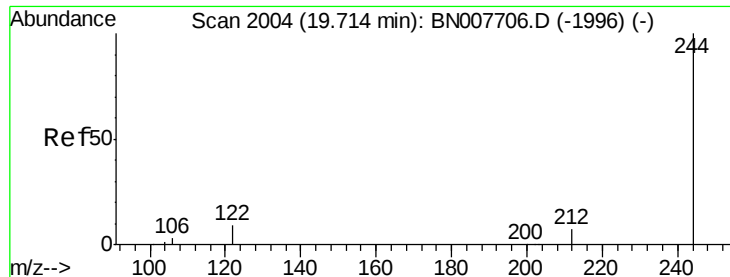


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

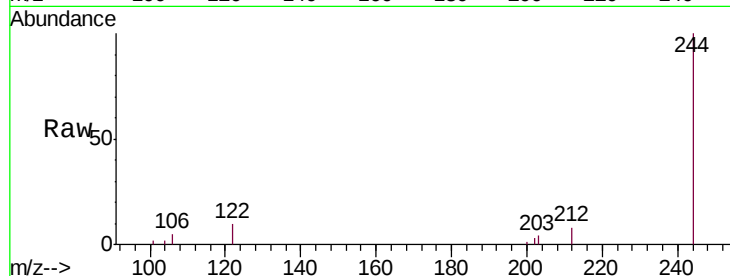




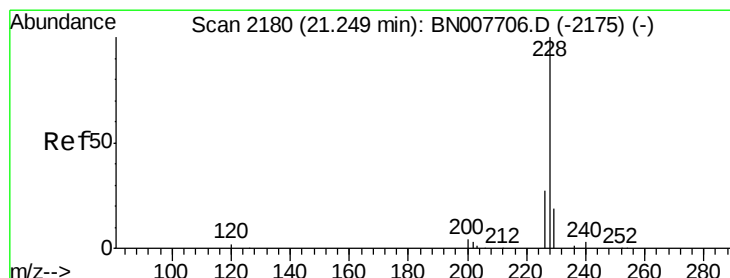
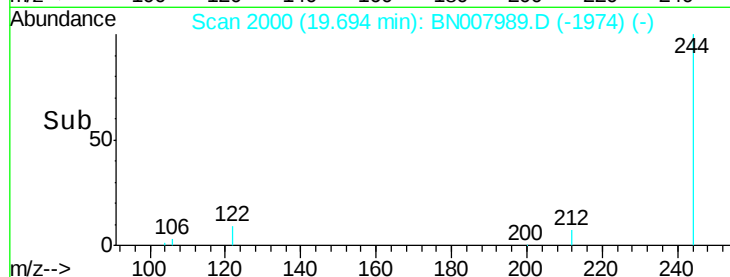
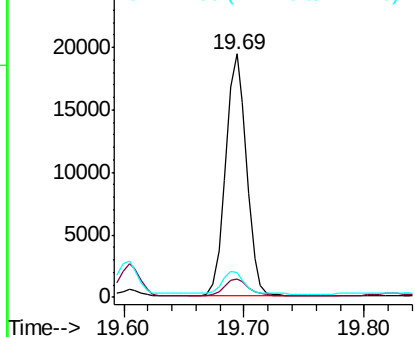
#29
 Terphenyl-d14
 Concen: 0.308 ng
 RT: 19.69 min Scan# 2000
 Delta R.T. -0.02 min
 Lab File: BN007989.D
 Acq: 03 Oct 2019 20:24

Instrument :
 BNA_N
 ClientSampleId :
 PST-024-B278-092519

Tgt Ion: 244 Resp: 23323
 Ion Ratio Lower Upper
 244 100
 212 7.8 5.9 8.9
 122 10.1 7.4 11.2

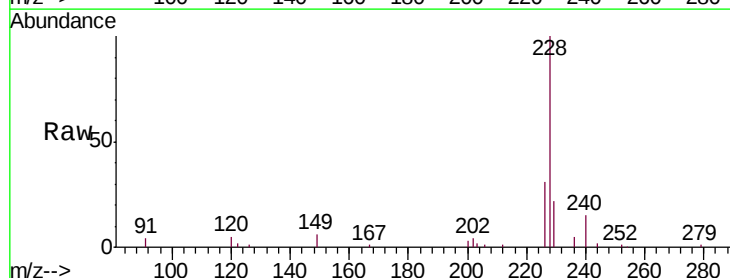


Abundance Ion 244.00 (243.70 to 244.70): E
 Ion 212.00 (211.70 to 212.70): E
 Ion 122.00 (121.70 to 122.70): E

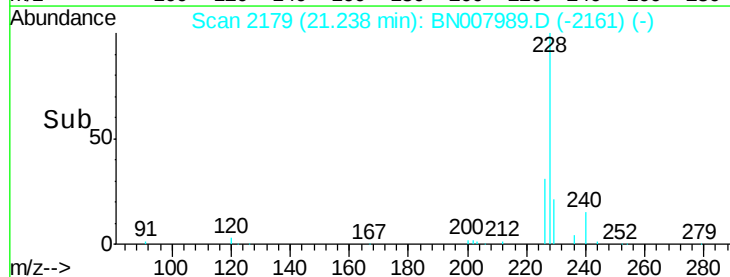
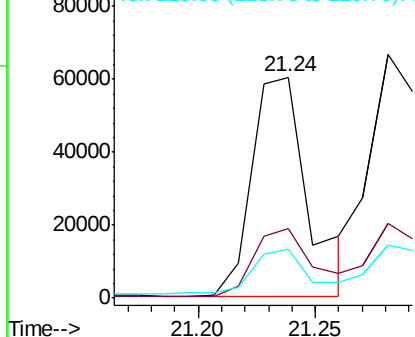


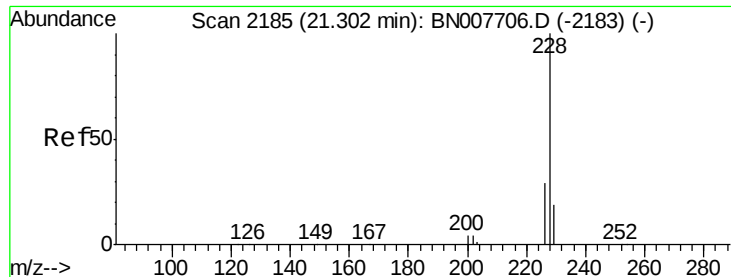
#30
 Benzo(a)anthracene
 Concen: 0.888 ng
 RT: 21.24 min Scan# 2179
 Delta R.T. -0.01 min
 Lab File: BN007989.D
 Acq: 03 Oct 2019 20:24

Tgt Ion: 228 Resp: 100612
 Ion Ratio Lower Upper
 228 100
 226 31.3 22.1 33.1
 229 22.3 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: 0.918 ng

RT: 21.28 min Scan# 2183

Delta R.T. -0.02 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

Instrument :

BNA_N

ClientSampleId :

PST-024-B278-092519

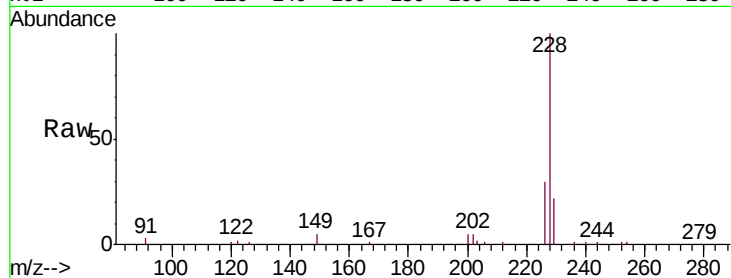
Tgt Ion:228 Resp: 101400

Ion Ratio Lower Upper

228 100

226 30.4 23.9 35.9

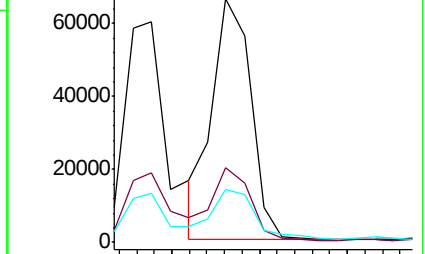
229 21.9 15.8 23.6



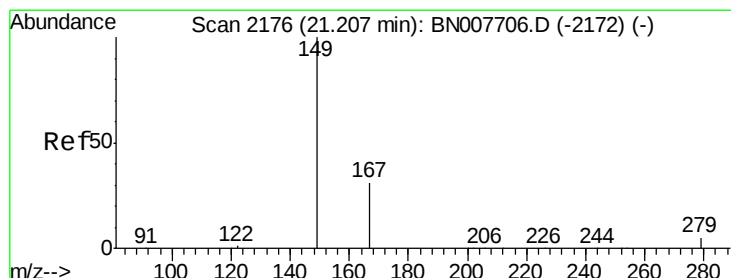
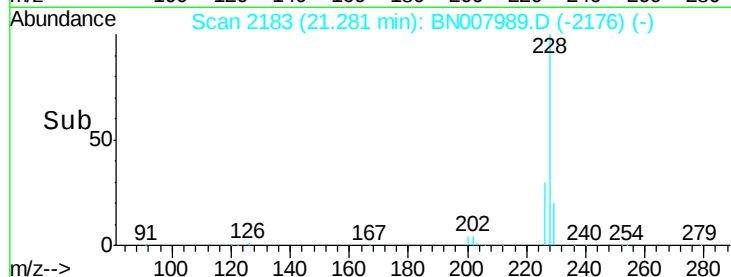
Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



Time-->



#32

Bis(2-ethylhexyl)phthalate

Concen: 0.304 ng

RT: 21.17 min Scan# 2173

Delta R.T. -0.03 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

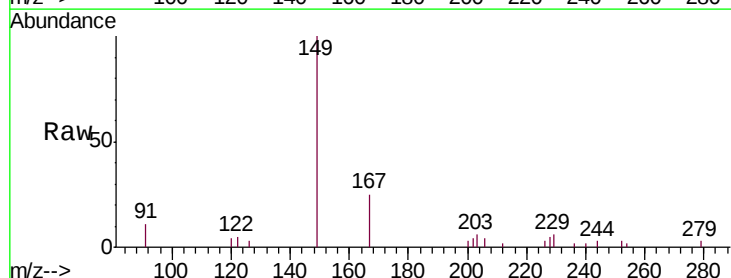
Tgt Ion:149 Resp: 17715

Ion Ratio Lower Upper

149 100

167 27.4 23.7 35.5

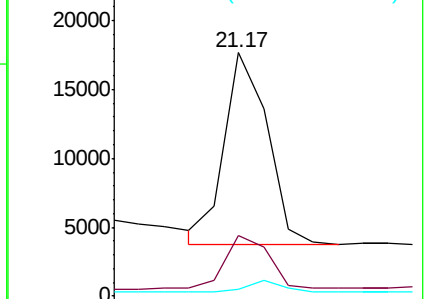
279 5.2 4.2 6.2



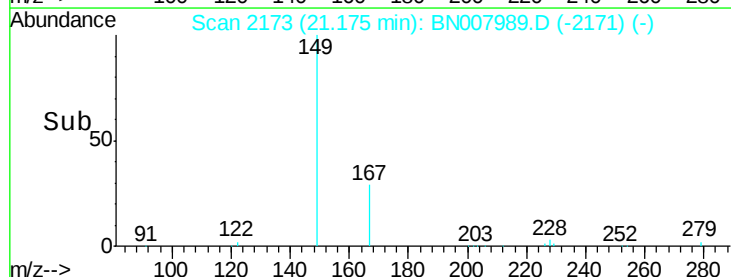
Abundance Ion 149.00 (148.70 to 149.70): E

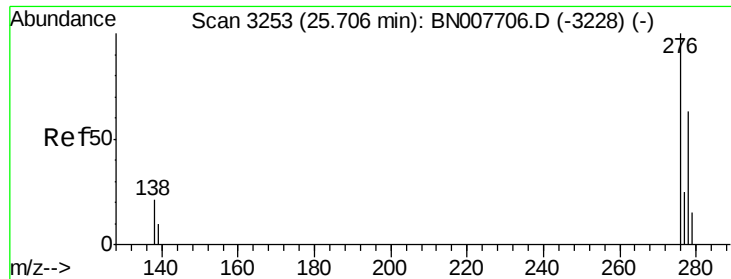
Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



Time-->





#33

Indeno(1,2,3-cd)pyrene

Concen: 0.489 ng

RT: 25.67 min Scan# 3241

Delta R.T. -0.04 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

Instrument :

BNA_N

ClientSampleId :

PST-024-B278-092519

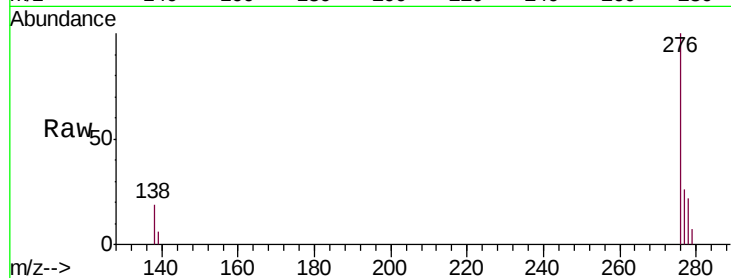
Tgt Ion:276 Resp: 67618

Ion Ratio Lower Upper

276 100

138 17.3 17.1 25.7

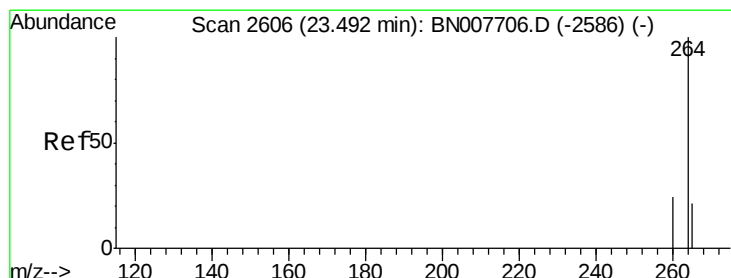
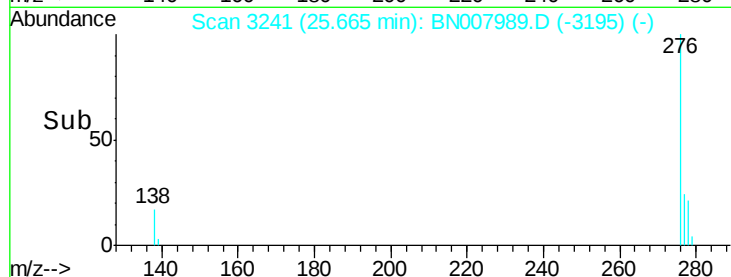
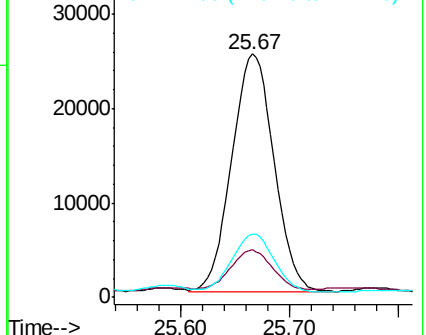
277 24.6 20.0 30.0



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: 23.46 min Scan# 2598

Delta R.T. -0.03 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

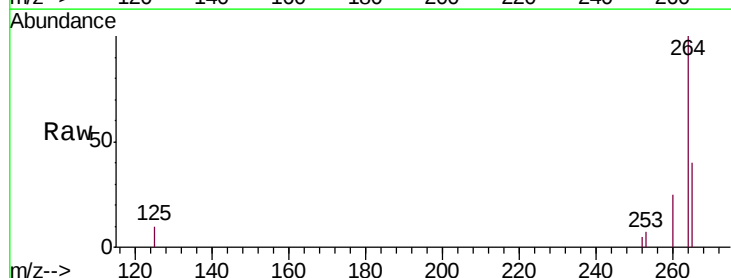
Tgt Ion:264 Resp: 33274

Ion Ratio Lower Upper

264 100

260 25.4 19.3 28.9

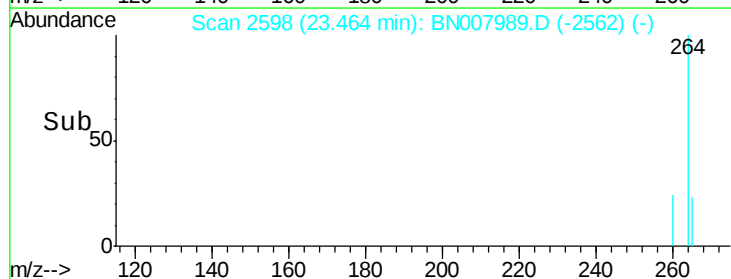
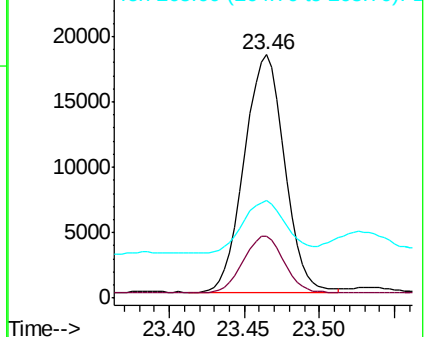
265 40.2 26.9 40.3

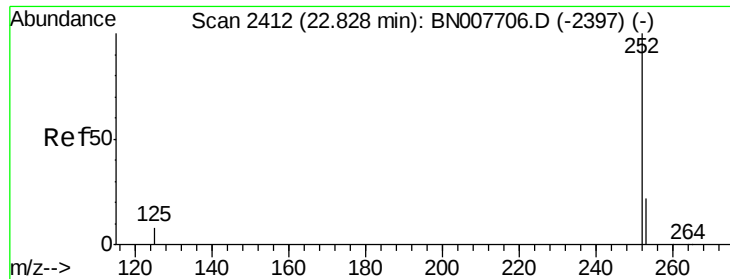


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

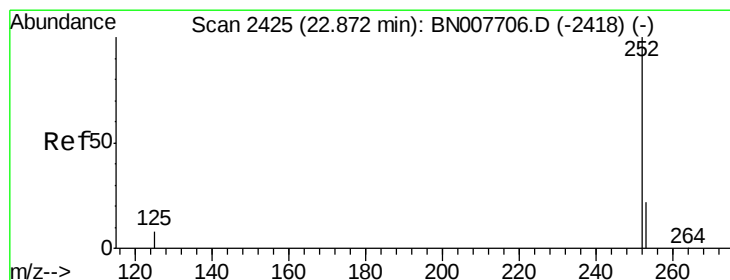
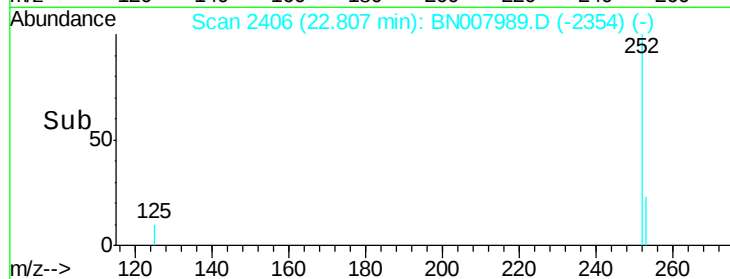
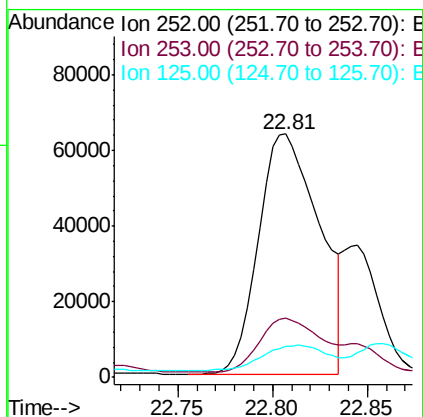
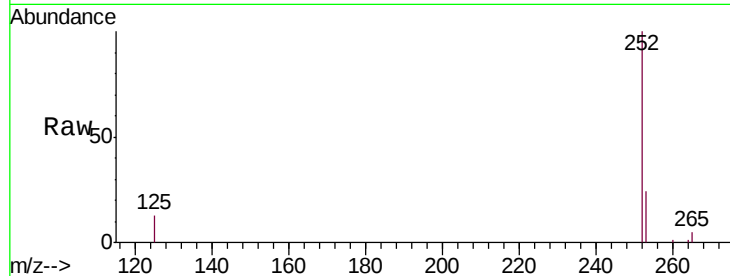




#35
Benzo(b)fluoranthene
Concen: 1.227 ng
RT: 22.81 min Scan# 2406
Delta R.T. -0.02 min
Lab File: BN007989.D
Acq: 03 Oct 2019 20:24

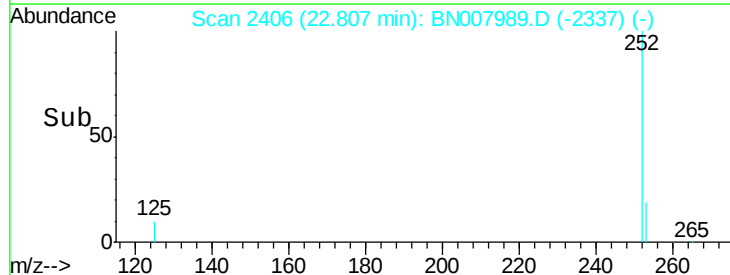
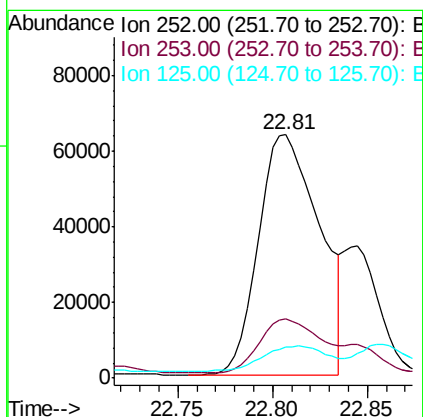
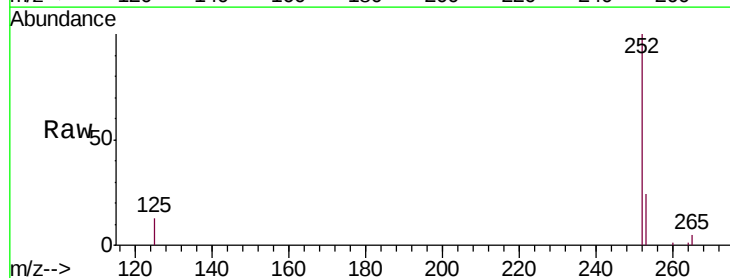
Instrument :
BNA_N
ClientSampleId :
PST-024-B278-092519

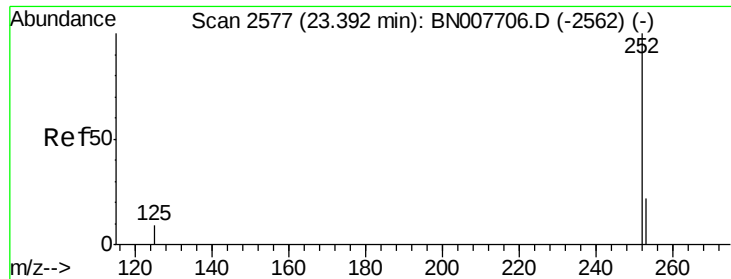
Tgt Ion:252 Resp: 141750
Ion Ratio Lower Upper
252 100
253 24.2 18.3 27.5
125 12.6 8.2 12.4#



#36
Benzo(k)fluoranthene
Concen: 1.241 ng
RT: 22.81 min Scan# 2406
Delta R.T. -0.07 min
Lab File: BN007989.D
Acq: 03 Oct 2019 20:24

Tgt Ion:252 Resp: 141750
Ion Ratio Lower Upper
252 100
253 24.2 18.5 27.7
125 12.6 8.4 12.6





#37

Benzo(a)pyrene

Concen: 0.825 ng

RT: 23.37 min Scan# 2569

Delta R.T. -0.03 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

Instrument :

BNA_N

ClientSampleId :

PST-024-B278-092519

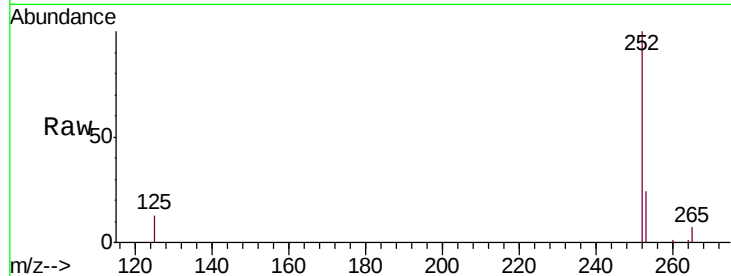
Tgt Ion:252 Resp: 89610

Ion Ratio Lower Upper

252 100

253 23.8 18.6 27.8

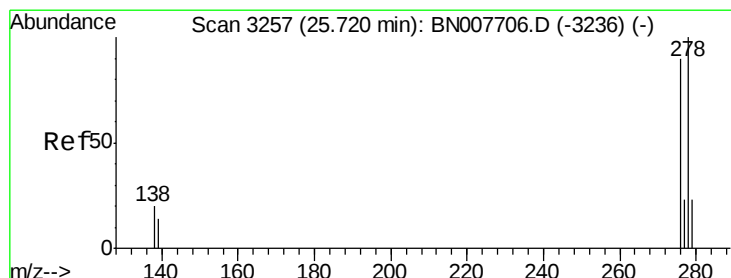
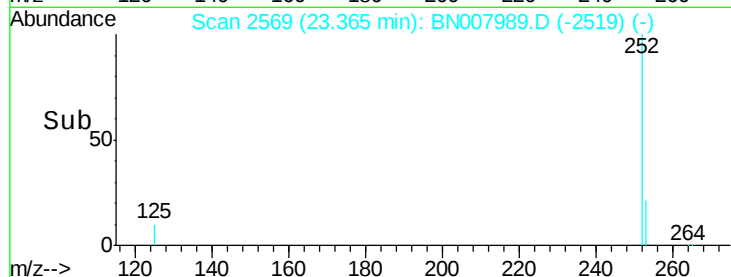
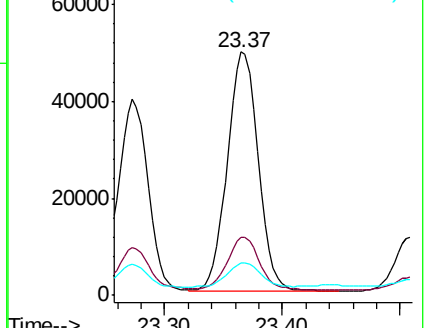
125 13.3 9.4 14.0



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: 0.159 ng

RT: 25.67 min Scan# 3243

Delta R.T. -0.05 min

Lab File: BN007989.D

Acq: 03 Oct 2019 20:24

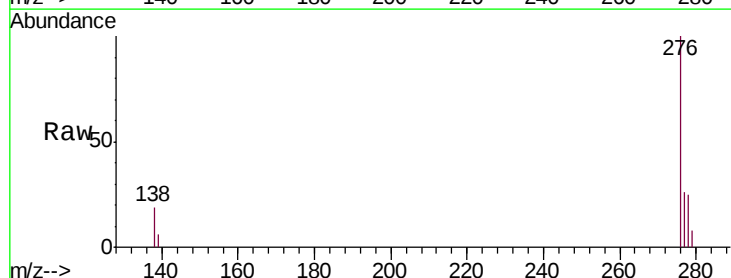
Tgt Ion:278 Resp: 17706

Ion Ratio Lower Upper

278 100

139 24.9 11.8 17.6#

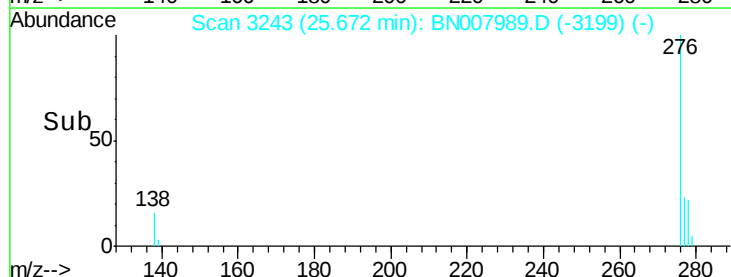
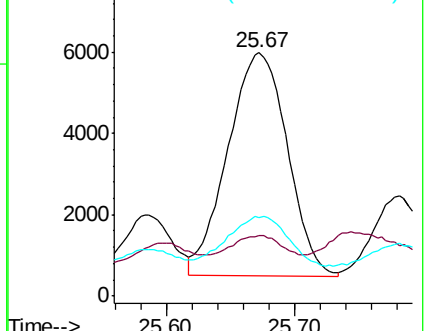
279 32.4 19.4 29.2#

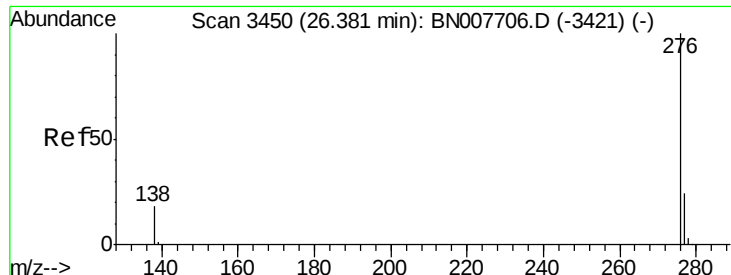


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#39

Benzo(g,h,i)perylene

Concen: 0.622 ng

RT: 26.34 min Scan# 3438

Delta R.T. -0.04 min

Lab File: BN007989.D

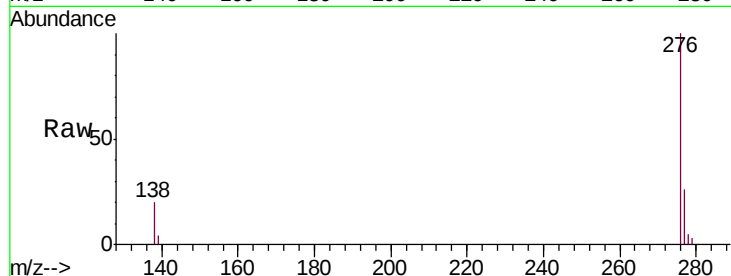
Acq: 03 Oct 2019 20:24

Instrument :

BNA_N

ClientSampleId :

PST-024-B278-092519



Tgt Ion: 276 Resp: 68401

Ion Ratio Lower Upper

276 100

277 25.6 19.8 29.8

138 19.7 15.1 22.7

