

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081319\
 Data File : BN007139.D
 Acq On : 13 Aug 2019 19:31
 Operator : HP/JU
 Sample : K4173-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-016-SW112-073119-1

Quant Time: Aug 14 04:02:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 13 12:12:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	9207	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	36004	0.40	ng	0.00
12) Acenaphthene-d10	14.08	164	20205	0.40	ng	0.00
18) Phenanthrene-d10	16.82	188	46790	0.40	ng	0.00
26) Chrysene-d12	21.05	240	46618	0.40	ng	-0.01
32) Perylene-d12	23.16	264	50233	0.40	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 2-Fluorophenol	5.06	112	5817	0.26	ng	0.00
4) Phenol-d6	6.62	99	7907	0.29	ng	0.00
7) Nitrobenzene-d5	8.56	82	6489	0.22	ng	0.00
10) 2-Methylnaphthalene-d10	11.79	152	12633	0.19	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	2540	0.23	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	3162	0.11	ng	0.00
24) Fluoranthene-d10	18.87	212	24529	0.15	ng	0.00
28) Terphenyl-d14	19.49	244	22351	0.18	ng	-0.01

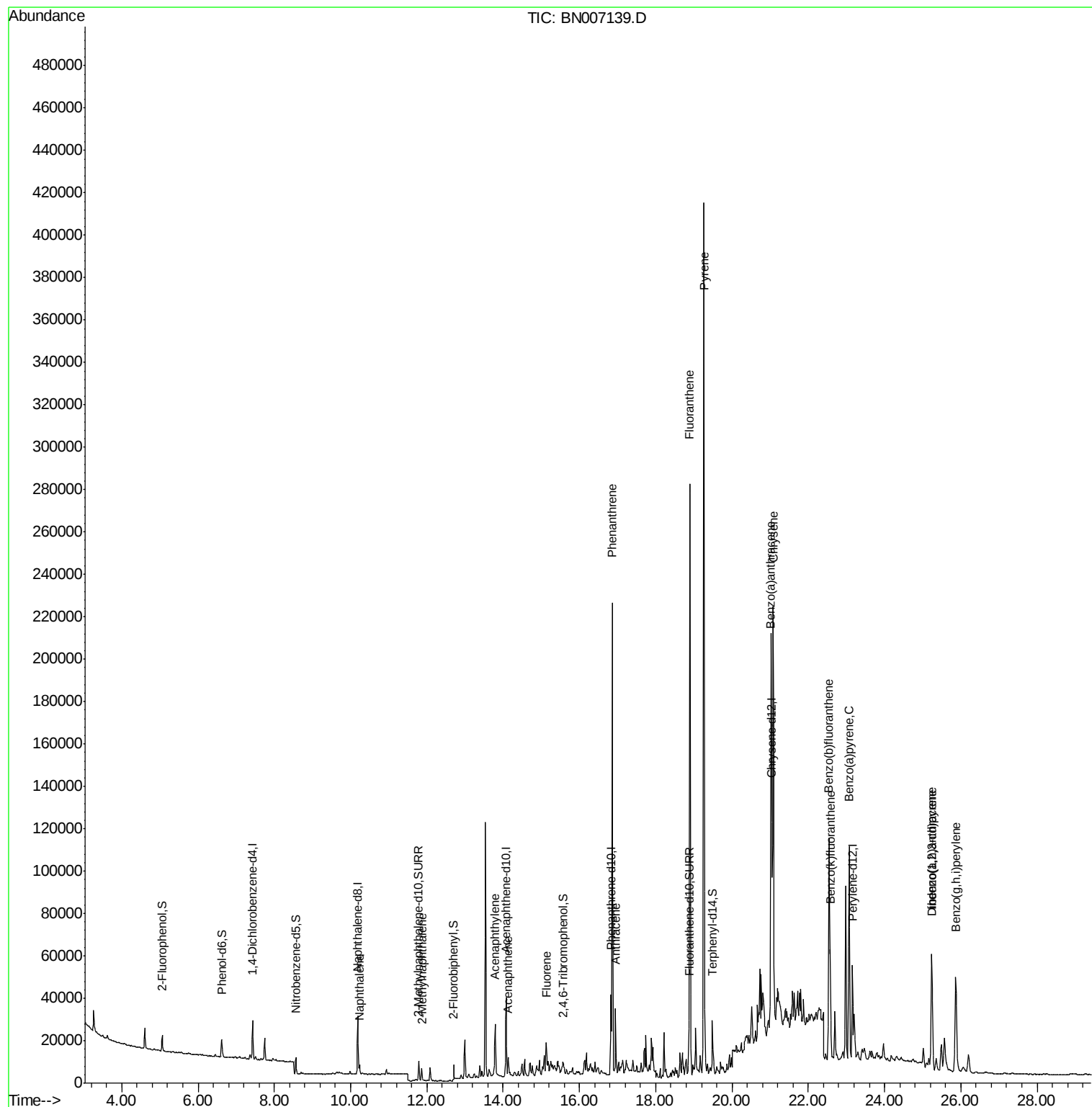
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Naphthalene	10.24	128	5988	0.059	ng	# 94
11) 2-Methylnaphthalene	11.87	142	4598	0.064	ng	# 93
15) Acenaphthylene	13.79	152	40354	0.382	ng	99
16) Acenaphthene	14.13	154	5866	0.087	ng	95
17) Fluorene	15.13	166	12198	0.121	ng	83
22) Phenanthrene	16.87	178	216394	1.543	ng	100
23) Anthracene	16.95	178	33953	0.265	ng	97
25) Fluoranthene	18.90	202	261838	1.460	ng	99
27) Pyrene	19.26	202	376845	2.305	ng	96
29) Benzo(a)anthracene	21.02	228	149173m	0.875	ng	
30) Chrysene	21.08	228	190004	1.147	ng	95
31) Indeno(1,2,3-cd)pyrene	25.24	276	81820	0.448	ng	99
33) Benzo(b)fluoranthene	22.54	252	172464	1.001	ng	97
34) Benzo(k)fluoranthene	22.58	252	46166m	0.271	ng	
35) Benzo(a)pyrene	23.07	252	134236	0.860	ng	98
36) Dibenzo(a,h)anthracene	25.25	278	24172	0.155	ng	# 75
37) Benzo(g,h,i)perylene	25.87	276	91288	0.570	ng	97

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

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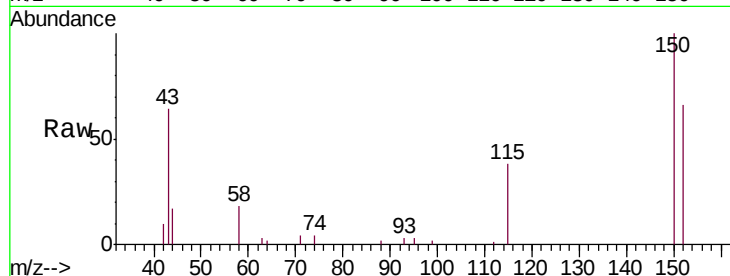


#1

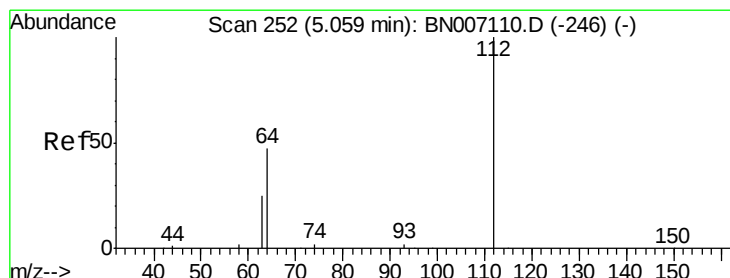
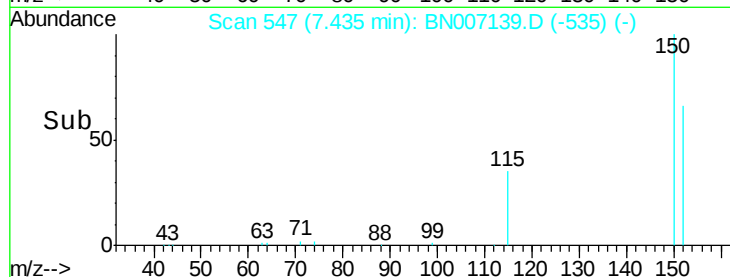
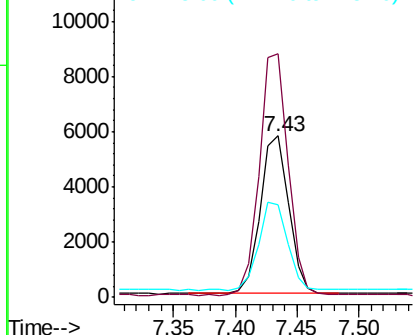
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.43 min Scan# 547
Delta R.T. -0.00 min
Lab File: BN007139.D
Acq: 13 Aug 2019 19:31

Instrument :
BNA_N
ClientSampleId :
PST-016-SW112-073119-1

Tgt Ion:152 Resp: 9207
Ion Ratio Lower Upper
152 100
150 150.6 121.7 182.5
115 57.5 46.2 69.4



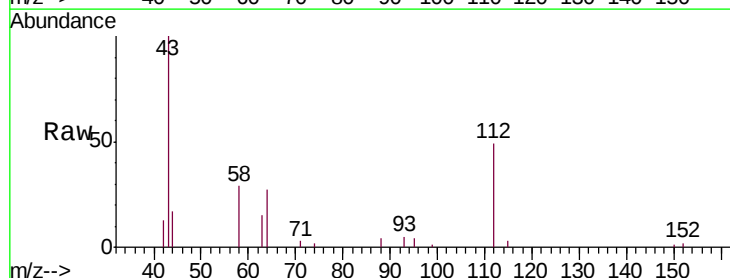
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



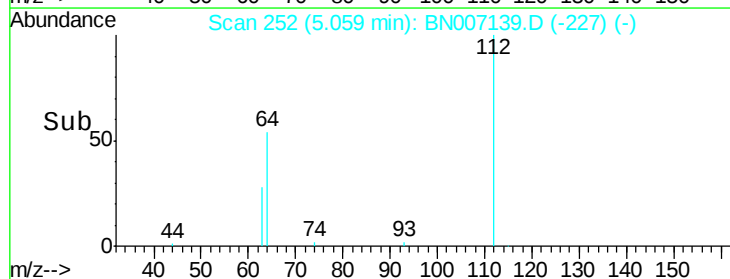
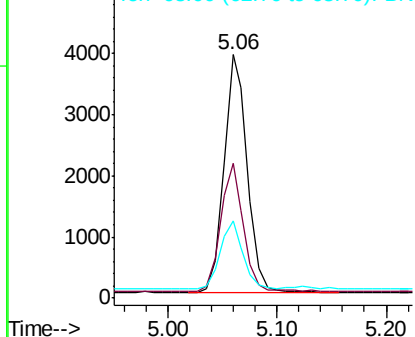
#3

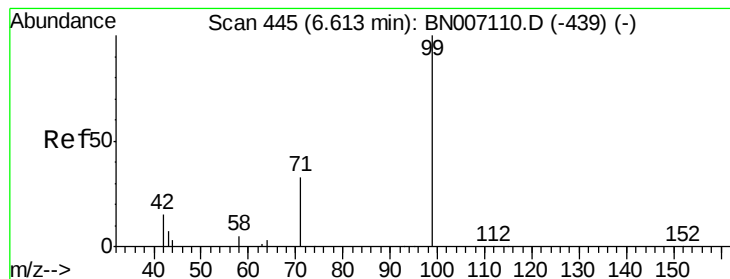
2-Fluorophenol
Concen: 0.263 ng
RT: 5.06 min Scan# 252
Delta R.T. -0.00 min
Lab File: BN007139.D
Acq: 13 Aug 2019 19:31

Tgt Ion:112 Resp: 5817
Ion Ratio Lower Upper
112 100
64 53.0 42.6 63.8
63 28.0 22.2 33.2



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BNC
Ion 63.00 (62.70 to 63.70): BNC





#4

Phenol-d6

Concen: 0.289 ng

RT: 6.62 min Scan# 446

Delta R.T. 0.01 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

Instrument :

BNA_N

ClientSampleId :

PST-016-SW112-073119-1

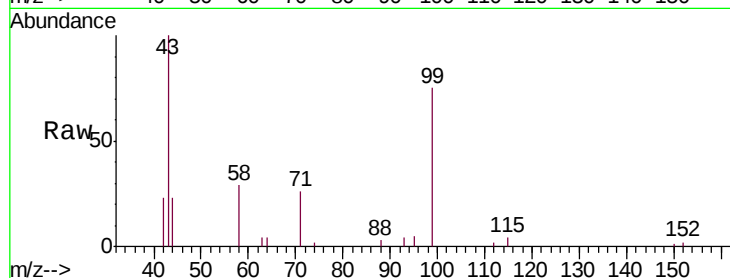
Tgt Ion: 99 Resp: 7907

Ion Ratio Lower Upper

99 100

42 20.6 15.8 23.6

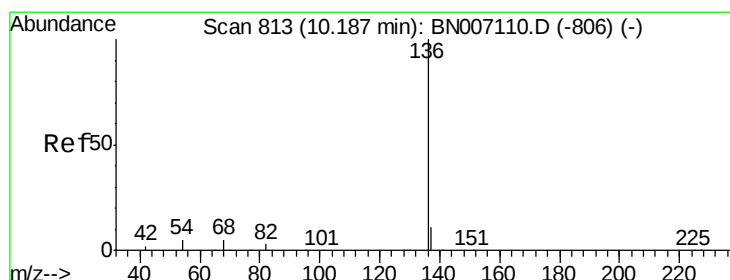
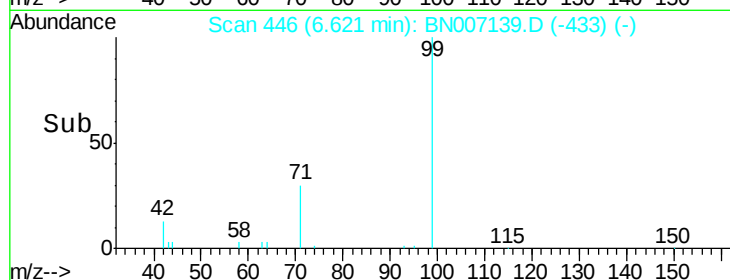
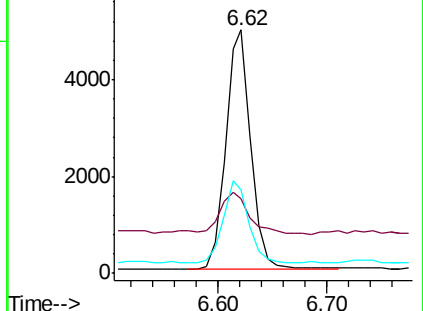
71 34.5 27.0 40.4



Abundance Ion 99.00 (98.70 to 99.70): BN007110.D (-439) (-)

Ion 42.00 (41.70 to 42.70): BN007110.D (-439) (-)

Ion 71.00 (70.70 to 71.70): BN007110.D (-439) (-)



#6

Naphthalene-d8

Concen: 0.400 ng

RT: 10.19 min Scan# 813

Delta R.T. -0.00 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

Tgt Ion: 136 Resp: 36004

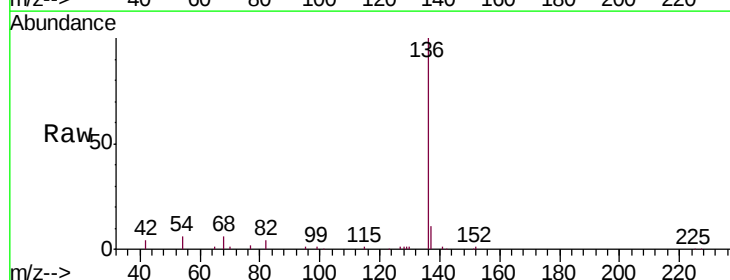
Ion Ratio Lower Upper

136 100

137 11.4 9.4 14.0

54 6.0 6.6 9.8#

68 5.6 6.0 9.0#

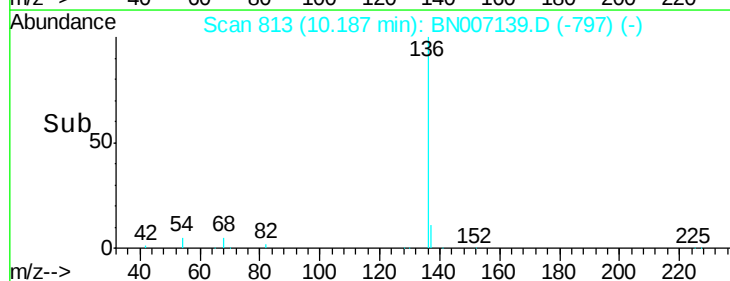
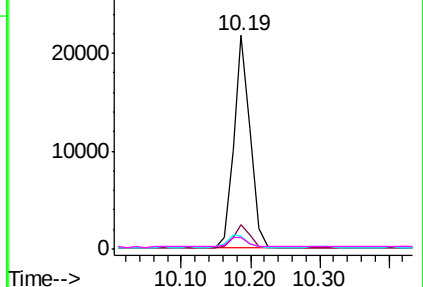


Abundance Ion 136.00 (135.70 to 136.70): BN007110.D (-806) (-)

Ion 137.00 (136.70 to 137.70): BN007110.D (-806) (-)

Ion 54.00 (53.70 to 54.70): BN007110.D (-806) (-)

Ion 68.00 (67.70 to 68.70): BN007110.D (-806) (-)





#7

Nitrobenzene-d5

Concen: 0.224 ng

RT: 8.56 min Scan# 685

Delta R.T. -0.00 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

Instrument :

BNA_N

ClientSampleId :

PST-016-SW112-073119-1

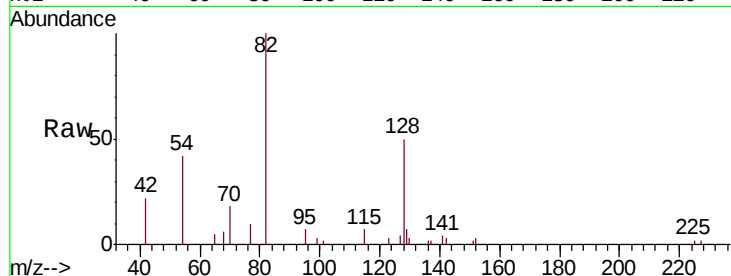
Tgt Ion: 82 Resp: 6489

Ion Ratio Lower Upper

82 100

128 50.5 34.6 51.8

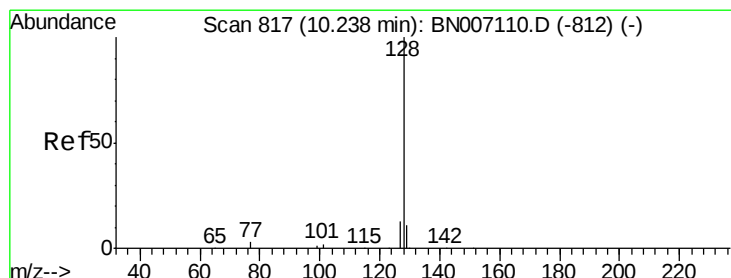
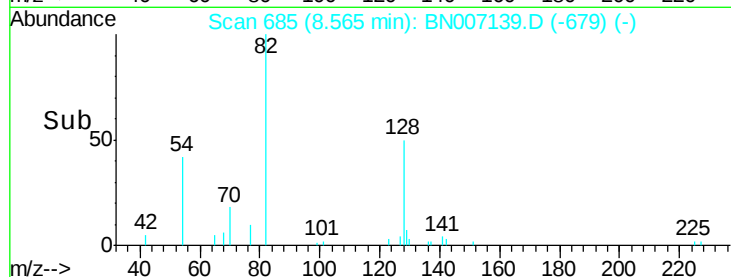
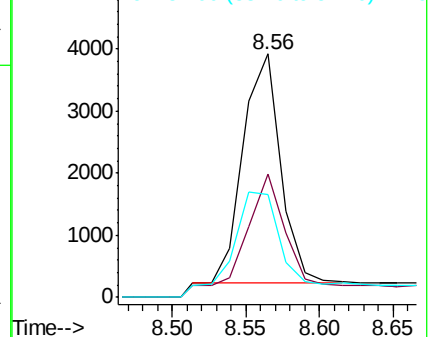
54 42.1 36.2 54.4



Abundance Ion 82.00 (81.70 to 82.70): BNC

Ion 128.00 (127.70 to 128.70): BNC

Ion 54.00 (53.70 to 54.70): BNC



#8

Naphthalene

Concen: 0.059 ng

RT: 10.24 min Scan# 817

Delta R.T. -0.00 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

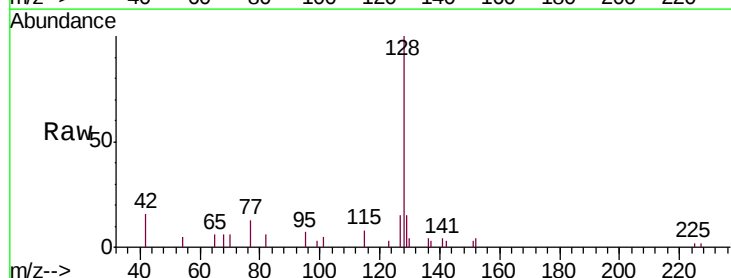
Tgt Ion: 128 Resp: 5988

Ion Ratio Lower Upper

128 100

129 15.4 9.4 14.2#

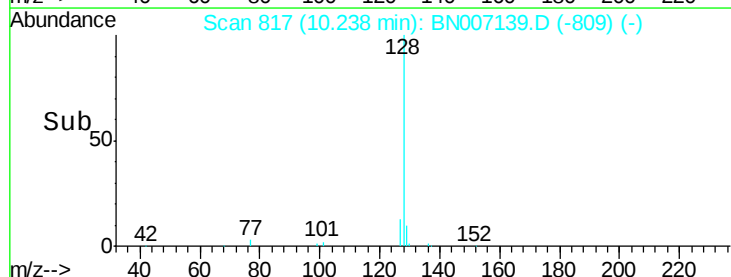
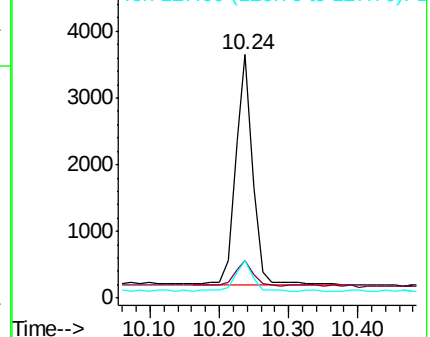
127 15.4 11.0 16.6



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E





#10

2-Methylnaphthalene-d10

Concen: 0.188 ng

RT: 11.79 min Scan# 981

Delta R.T. -0.00 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

Instrument :

BNA_N

ClientSampleId :

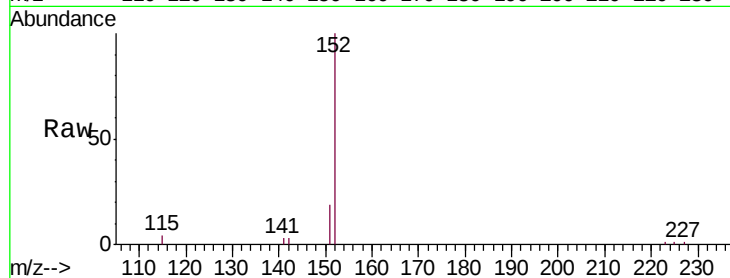
PST-016-SW112-073119-1

Tgt Ion:152 Resp: 12633

Ion Ratio Lower Upper

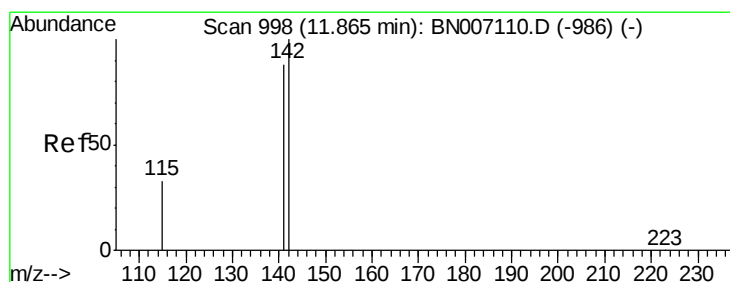
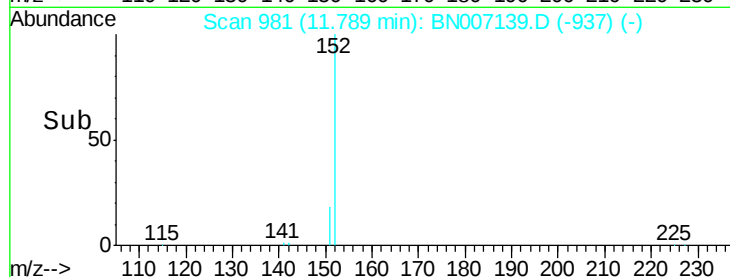
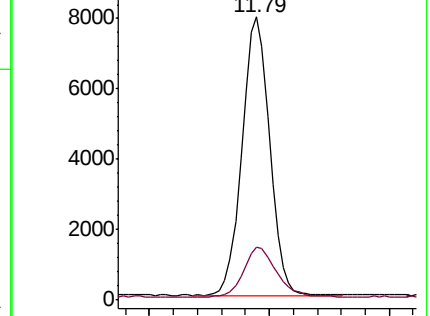
152 100

151 21.0 15.5 23.3



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E



#11

2-Methylnaphthalene

Concen: 0.064 ng

RT: 11.87 min Scan# 998

Delta R.T. -0.00 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

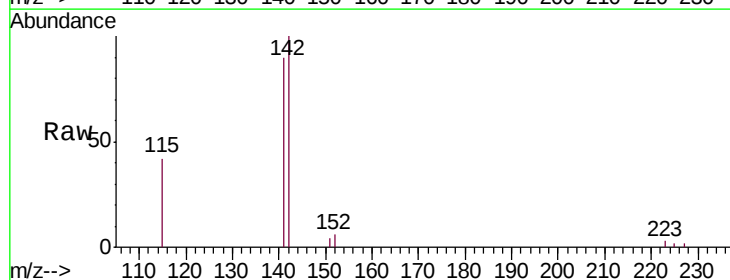
Tgt Ion:142 Resp: 4598

Ion Ratio Lower Upper

142 100

141 90.2 69.0 103.6

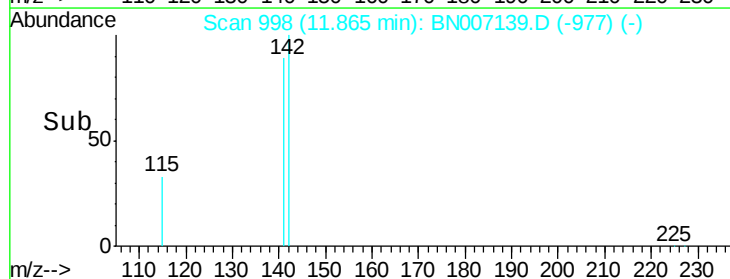
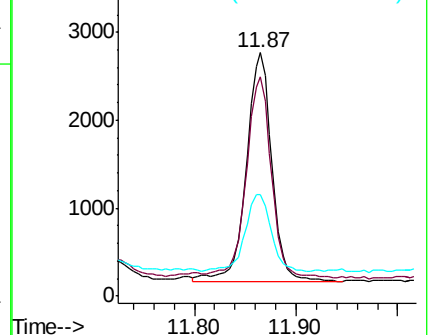
115 41.7 27.1 40.7#



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





#12

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.08 min Scan# 1310

Delta R.T. -0.00 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

Instrument :

BNA_N

ClientSampleId :

PST-016-SW112-073119-1

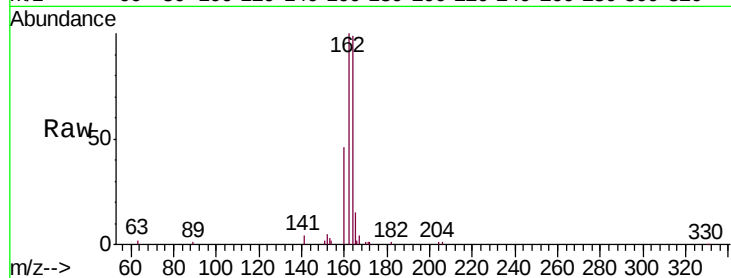
Tgt Ion:164 Resp: 20205

Ion Ratio Lower Upper

164 100

162 101.2 82.2 123.4

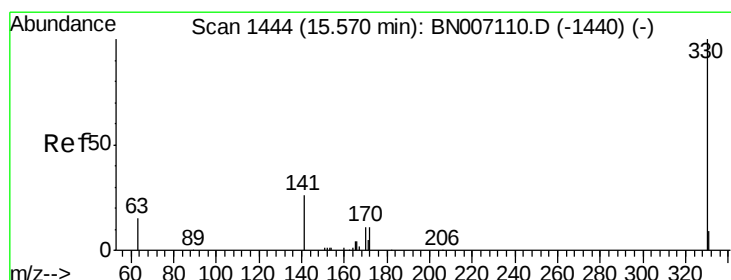
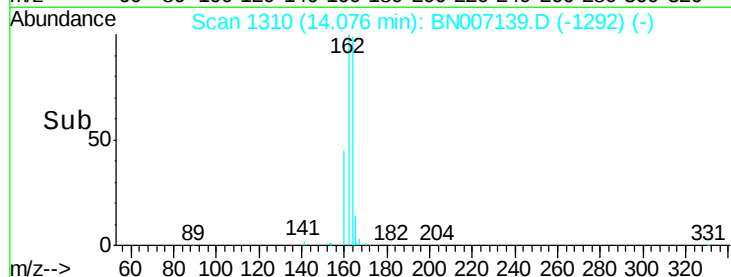
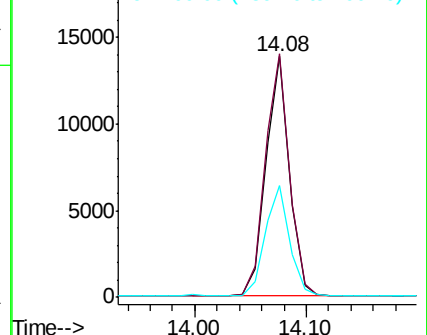
160 46.3 38.3 57.5



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#13

2,4,6-Tribromophenol

Concen: 0.233 ng

RT: 15.57 min Scan# 1444

Delta R.T. -0.00 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

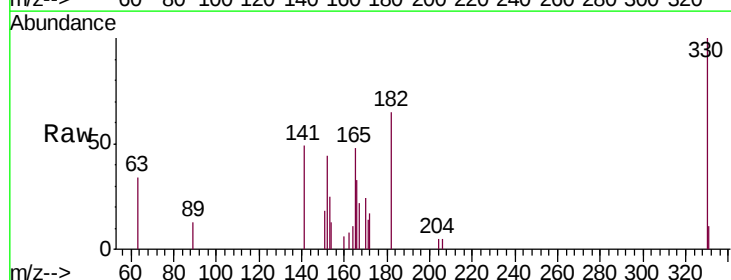
Tgt Ion:330 Resp: 2540

Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

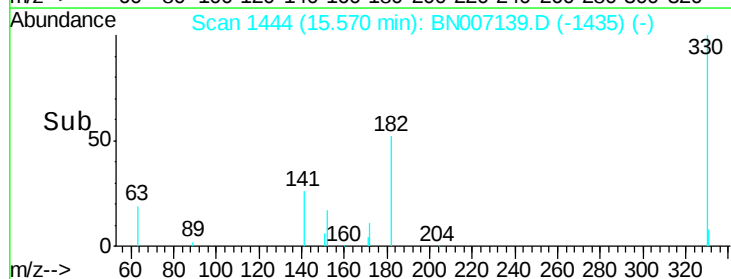
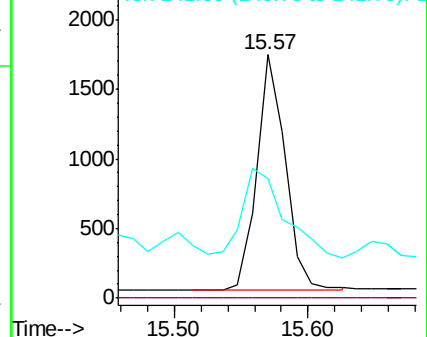
141 56.3 33.6 50.4#



Abundance Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

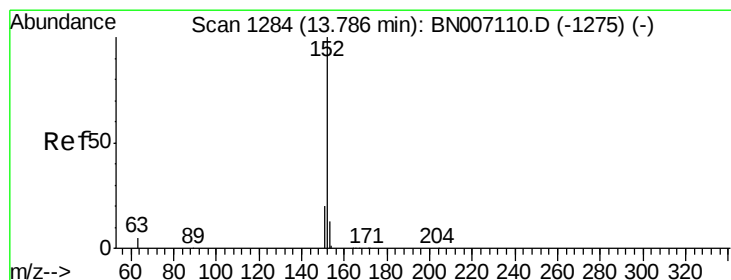
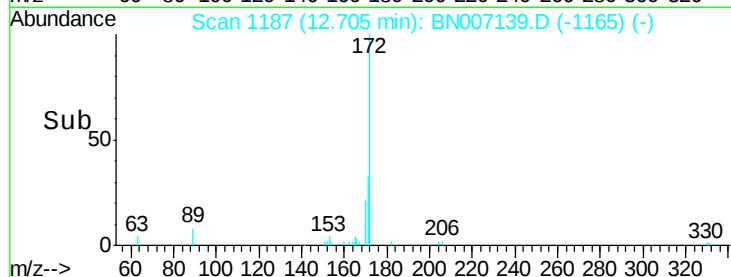
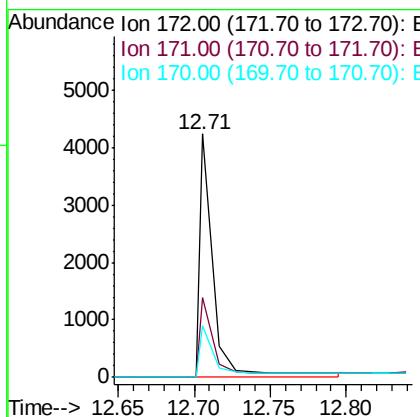
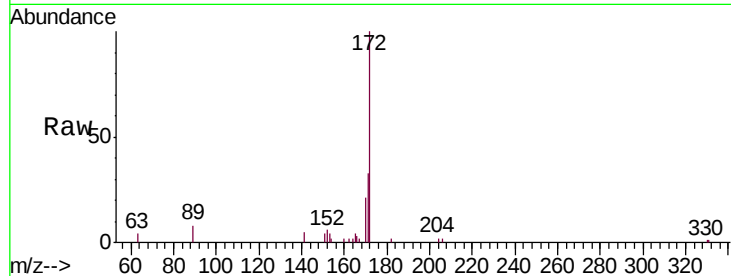




#14
2-Fluorobiphenyl
Concen: 0.108 ng
RT: 12.71 min Scan# 1187
Delta R.T. -0.00 min
Lab File: BN007139.D
Acq: 13 Aug 2019 19:31

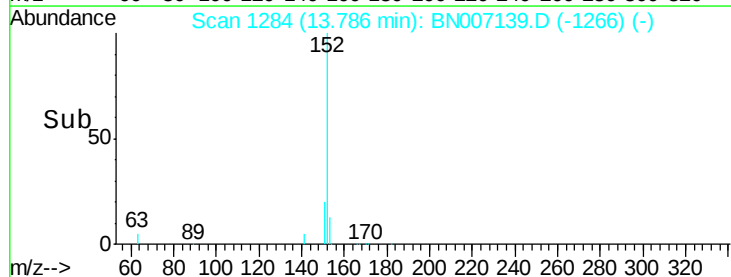
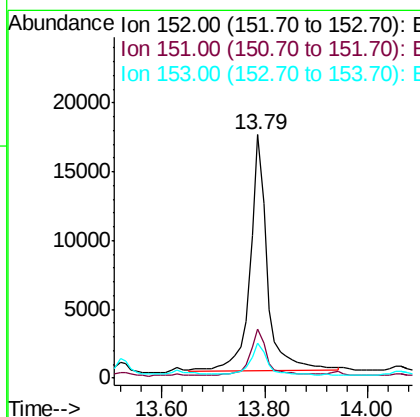
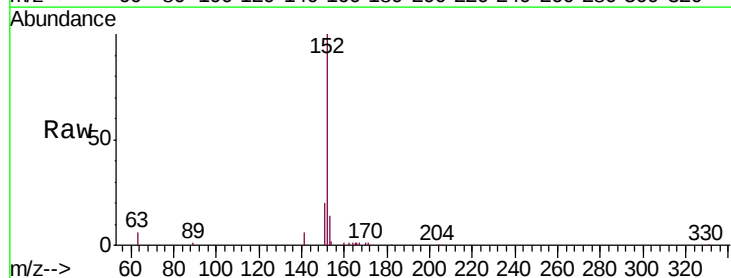
Instrument :
BNA_N
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PST-016-SW112-073119-1

Tgt Ion:172 Resp: 3162
Ion Ratio Lower Upper
172 100
171 32.9 26.3 39.5
170 21.3 17.0 25.4



#15
Acenaphthylene
Concen: 0.382 ng
RT: 13.79 min Scan# 1284
Delta R.T. -0.00 min
Lab File: BN007139.D
Acq: 13 Aug 2019 19:31

Tgt Ion:152 Resp: 40354
Ion Ratio Lower Upper
152 100
151 18.9 15.8 23.6
153 12.7 10.4 15.6





#16

Acenaphthene

Concen: 0.087 ng

RT: 14.13 min Scan# 1315

Delta R.T. -0.01 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

Instrument :

BNA_N

ClientSampleId :

PST-016-SW112-073119-1

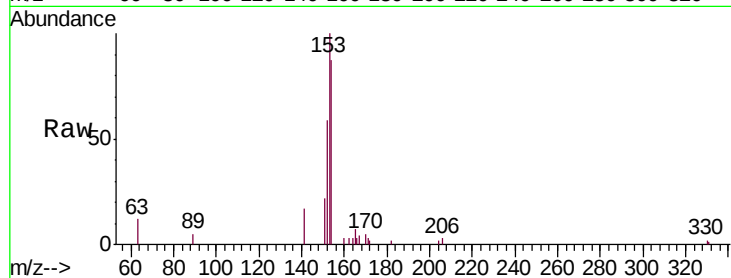
Tgt Ion:154 Resp: 5866

Ion Ratio Lower Upper

154 100

153 115.2 89.5 134.3

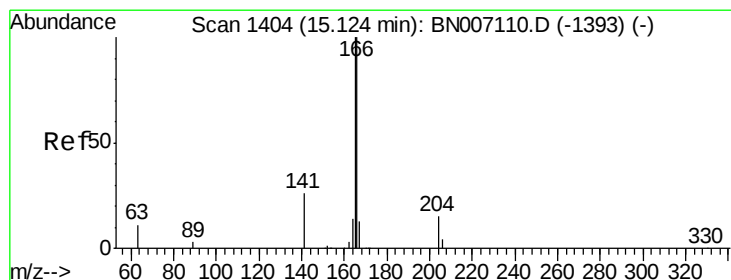
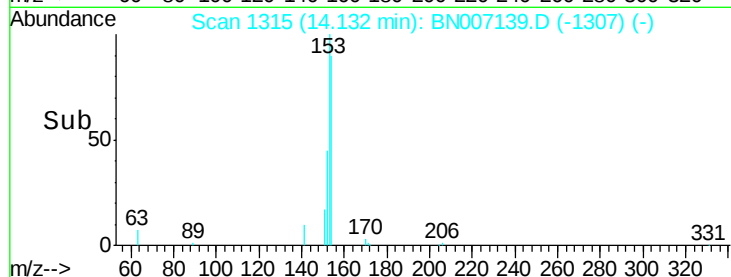
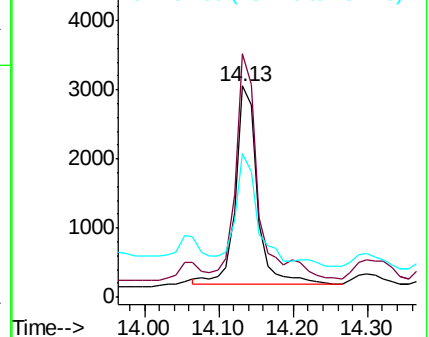
152 50.0 44.8 67.2



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#17

Fluorene

Concen: 0.121 ng

RT: 15.13 min Scan# 1405

Delta R.T. -0.00 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

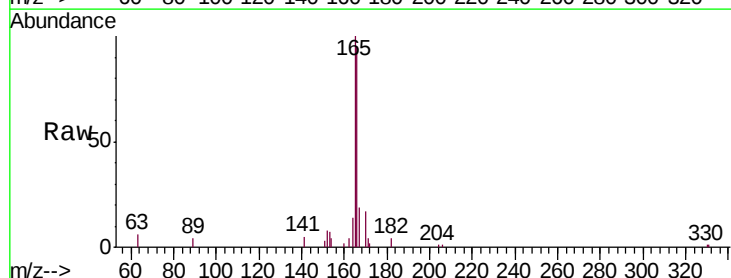
Tgt Ion:166 Resp: 12198

Ion Ratio Lower Upper

166 100

165 116.7 77.9 116.9

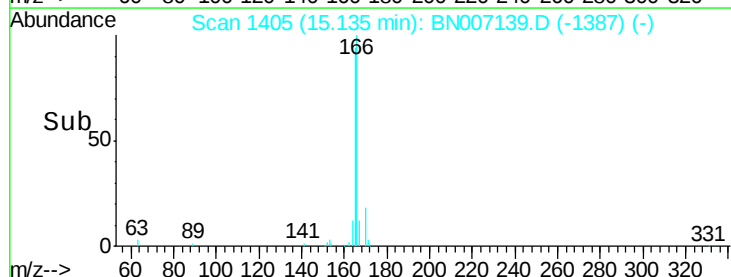
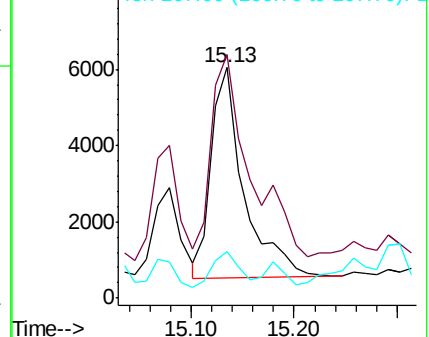
167 14.0 10.9 16.3

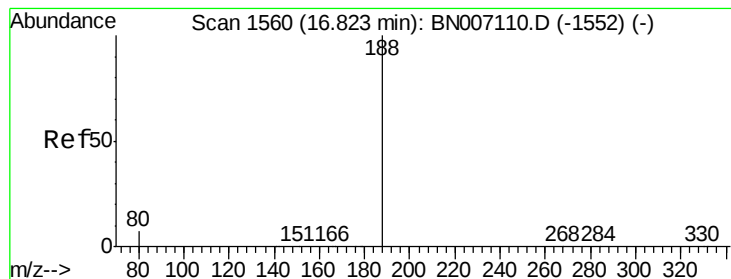


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#18

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.82 min Scan# 1560

Delta R.T. -0.00 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

Instrument :

BNA_N

ClientSampleId :

PST-016-SW112-073119-1

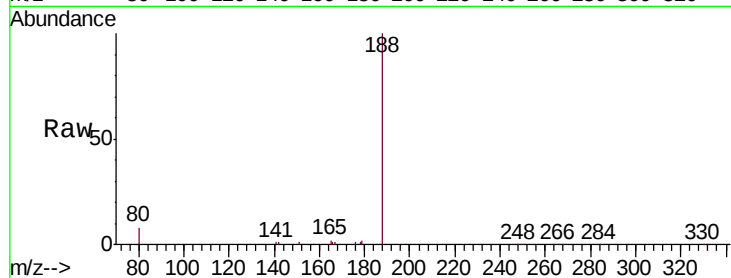
Tgt Ion:188 Resp: 46790

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

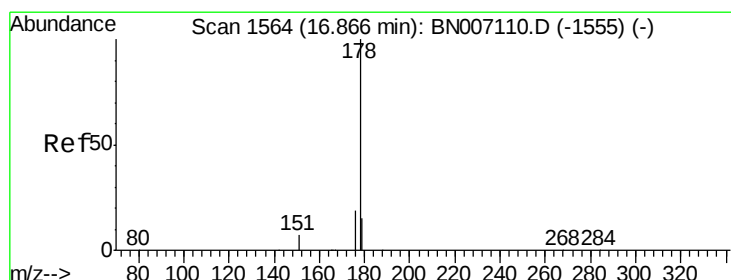
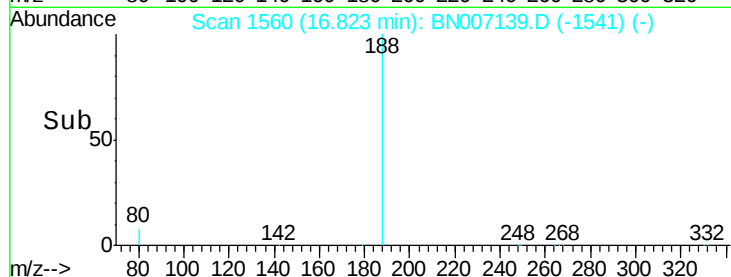
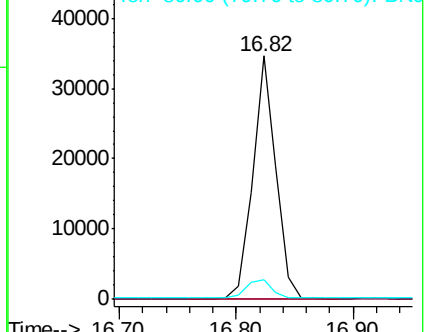
80 8.1 7.8 11.6



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



#22

Phenanthrene

Concen: 1.543 ng

RT: 16.87 min Scan# 1564

Delta R.T. -0.00 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

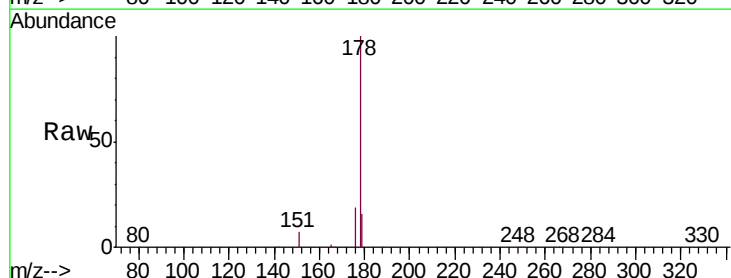
Tgt Ion:178 Resp: 216394

Ion Ratio Lower Upper

178 100

176 19.0 15.2 22.8

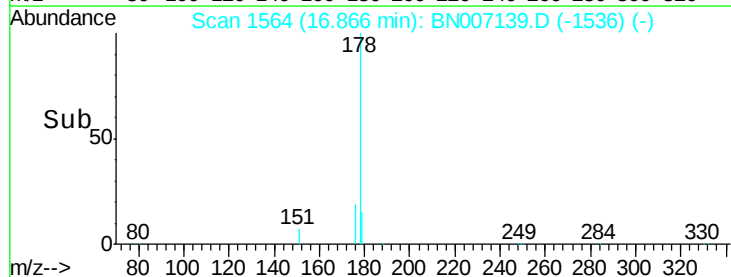
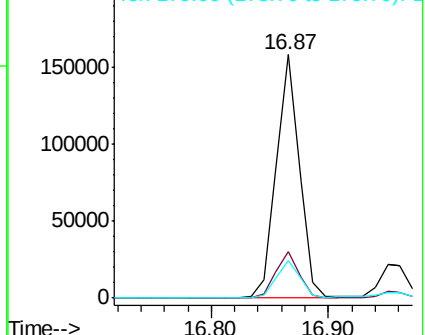
179 15.7 12.3 18.5



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





#23

Anthracene

Concen: 0.265 ng

RT: 16.95 min Scan# 1572

Delta R.T. -0.01 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

Instrument :

BNA_N

ClientSampleId :

PST-016-SW112-073119-1

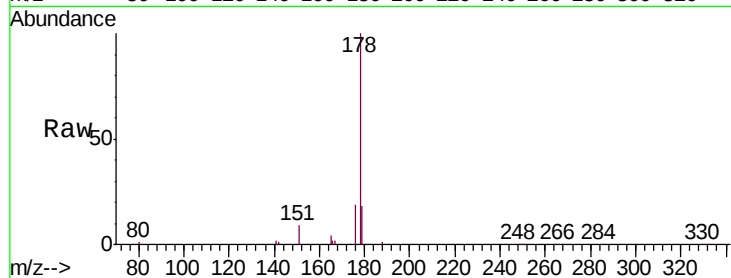
Tgt Ion:178 Resp: 33953

Ion Ratio Lower Upper

178 100

176 18.5 14.6 21.8

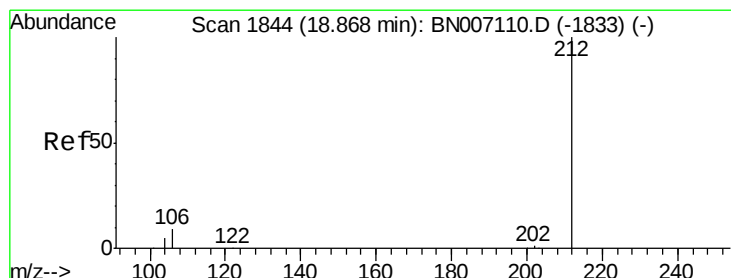
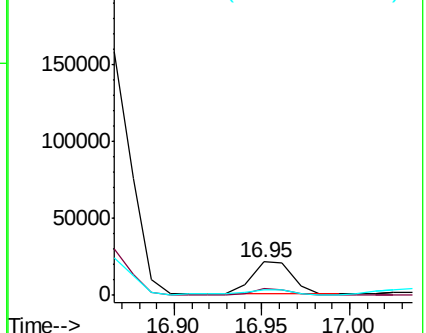
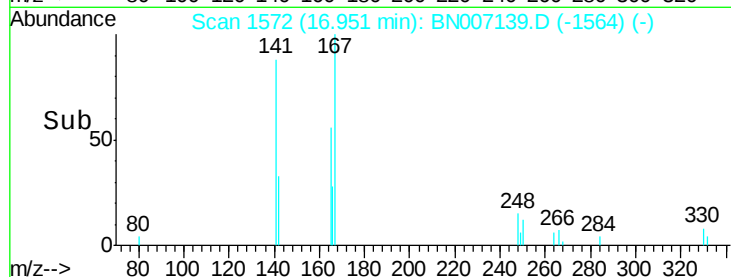
179 18.2 12.5 18.7



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#24

Fluoranthene-d10

Concen: 0.148 ng

RT: 18.87 min Scan# 1844

Delta R.T. -0.01 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

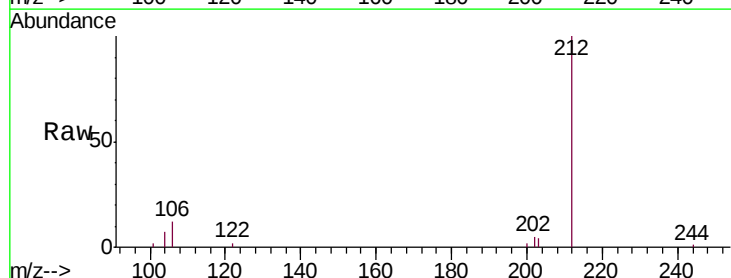
Tgt Ion:212 Resp: 24529

Ion Ratio Lower Upper

212 100

106 10.4 8.2 12.2

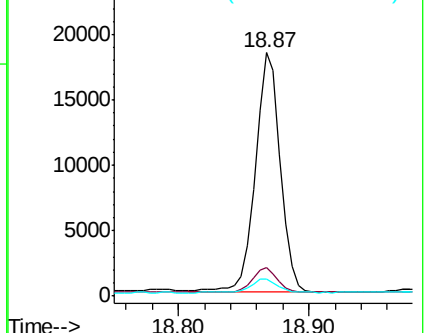
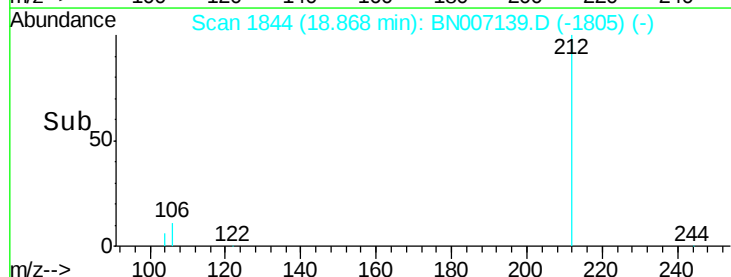
104 6.7 4.5 6.7

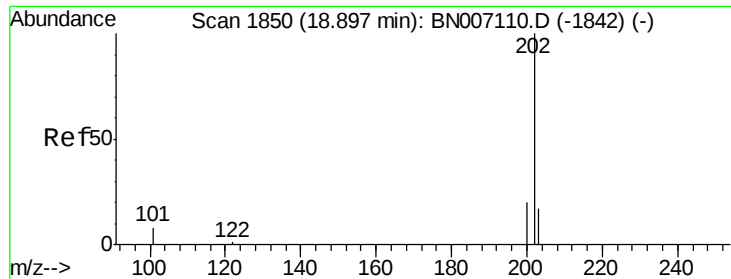


Abundance Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

Ion 104.00 (103.70 to 104.70): E





#25

Fluoranthene

Concen: 1.460 ng

RT: 18.90 min Scan# 1851

Delta R.T. -0.00 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

Instrument :

BNA_N

ClientSampleId :

PST-016-SW112-073119-1

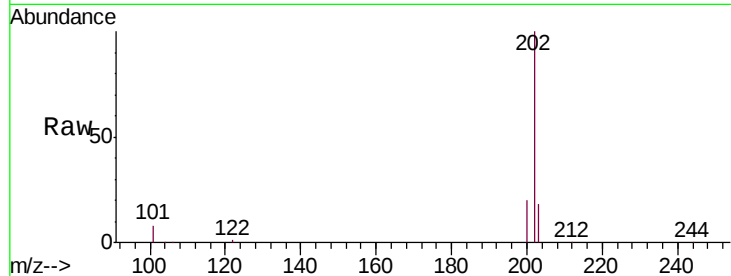
Tgt Ion:202 Resp: 261838

Ion Ratio Lower Upper

202 100

101 8.9 7.0 10.4

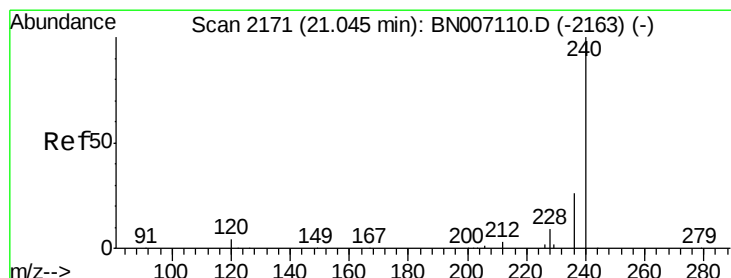
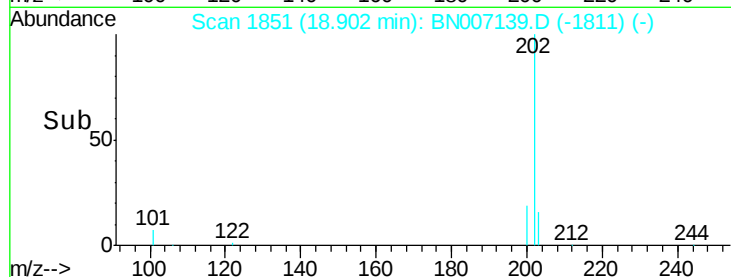
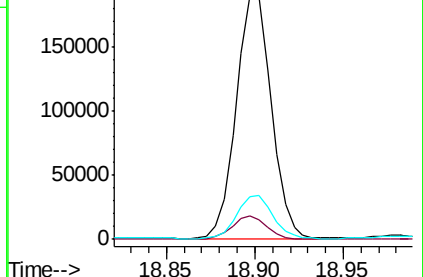
203 17.8 13.8 20.8



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#26

Chrysene-d12

Concen: 0.400 ng

RT: 21.05 min Scan# 2171

Delta R.T. -0.01 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

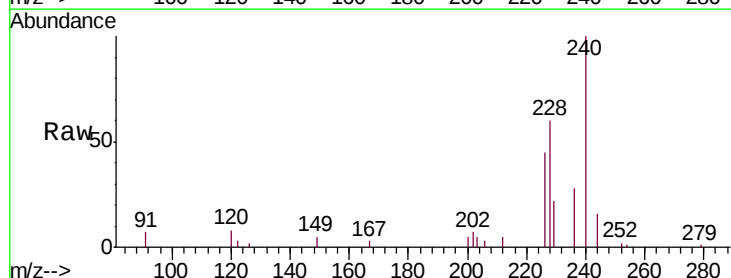
Tgt Ion:240 Resp: 46618

Ion Ratio Lower Upper

240 100

120 8.3 4.0 6.0#

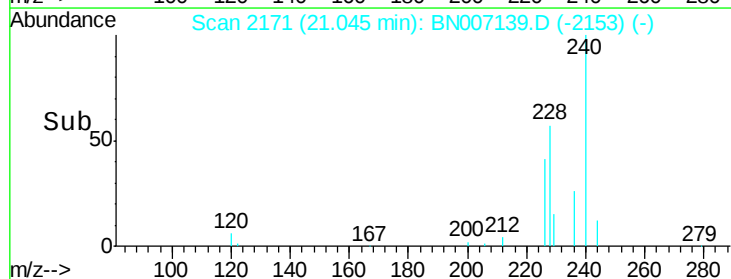
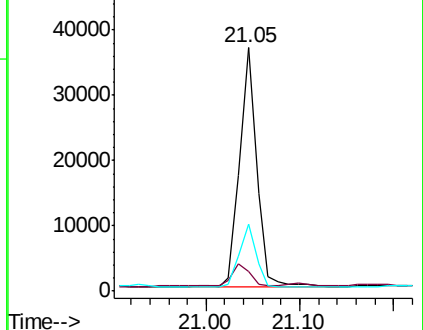
236 27.5 21.3 31.9



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

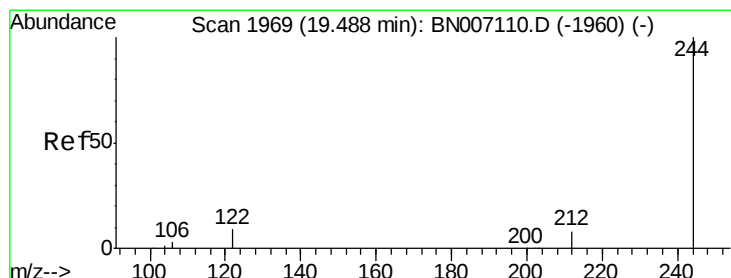
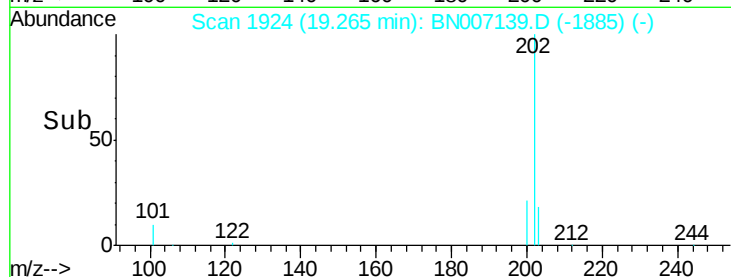
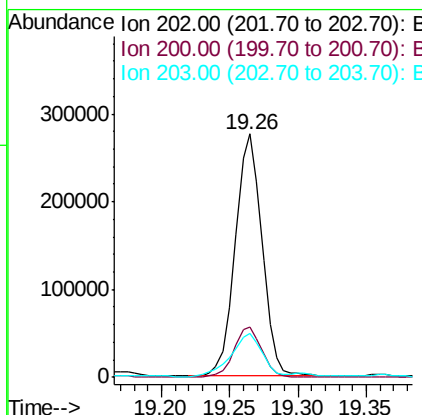
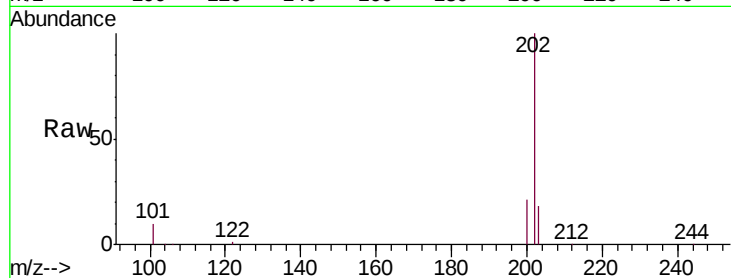




#27
 Pyrene
 Concen: 2.305 ng
 RT: 19.26 min Scan# 1924
 Delta R.T. -0.01 min
 Lab File: BN007139.D
 Acq: 13 Aug 2019 19:31

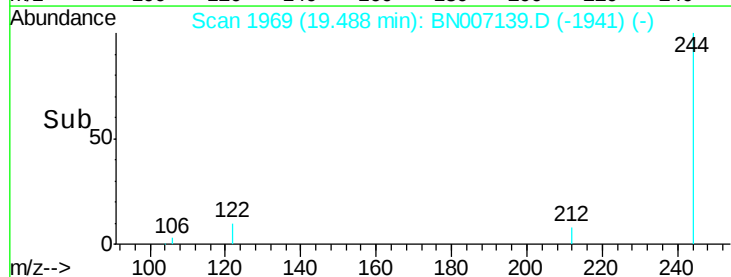
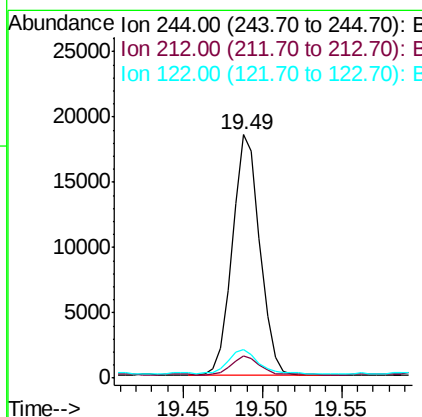
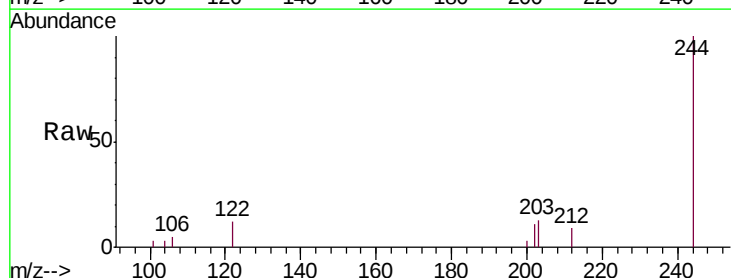
Instrument :
 BNA_N
 ClientSampleId :
 PST-016-SW112-073119-1

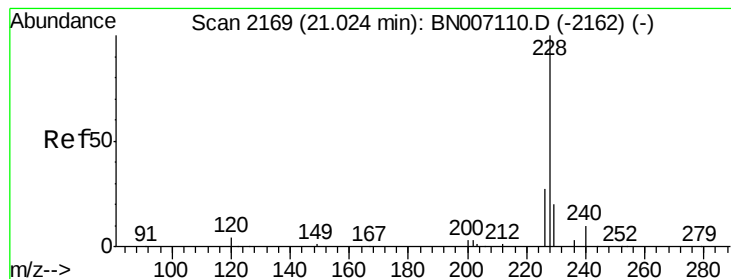
Tgt Ion: 202 Resp: 376845
 Ion Ratio Lower Upper
 202 100
 200 21.0 16.6 24.8
 203 20.7 14.0 21.0



#28
 Terphenyl-d14
 Concen: 0.176 ng
 RT: 19.49 min Scan# 1969
 Delta R.T. -0.01 min
 Lab File: BN007139.D
 Acq: 13 Aug 2019 19:31

Tgt Ion: 244 Resp: 22351
 Ion Ratio Lower Upper
 244 100
 212 9.1 6.2 9.2
 122 11.9 7.4 11.2#





#29

Benzo(a)anthracene

Concen: 0.875 ng m

RT: 21.02 min Scan# 2169

Delta R.T. -0.01 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

Instrument :

BNA_N

ClientSampleId :

PST-016-SW112-073119-1

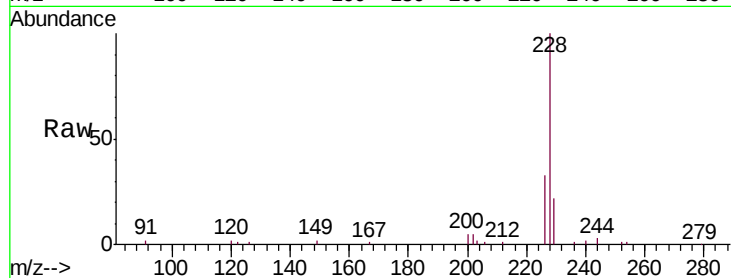
Tgt Ion:228 Resp: 149173

Ion Ratio Lower Upper

228 100

226 33.2 21.8 32.6#

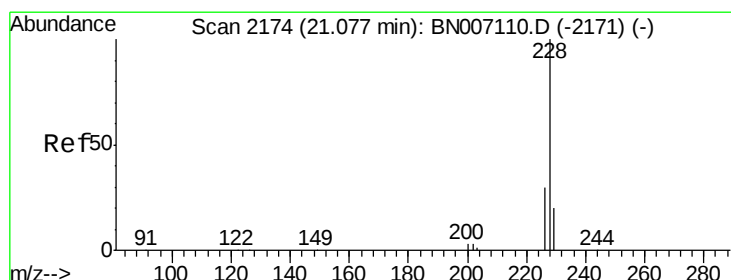
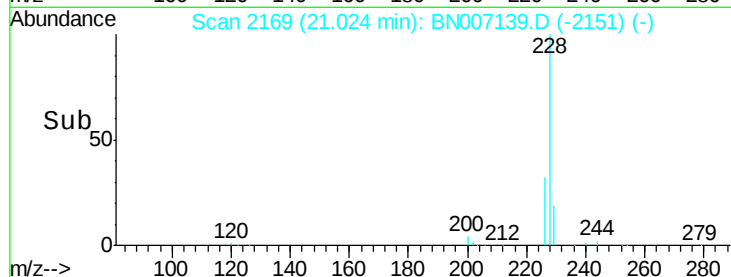
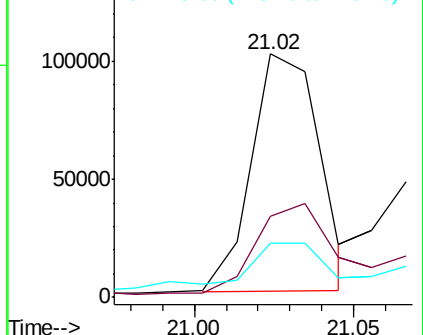
229 22.1 15.6 23.4



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#30

Chrysene

Concen: 1.147 ng

RT: 21.08 min Scan# 2174

Delta R.T. -0.01 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

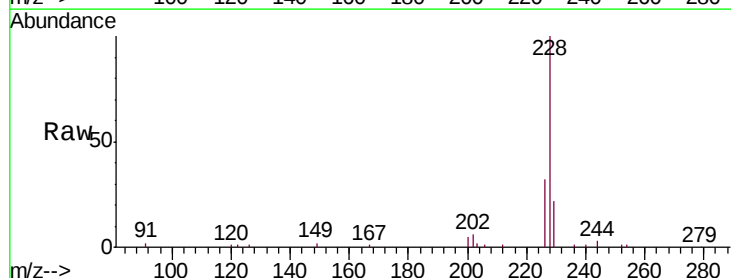
Tgt Ion:228 Resp: 190004

Ion Ratio Lower Upper

228 100

226 31.9 23.8 35.6

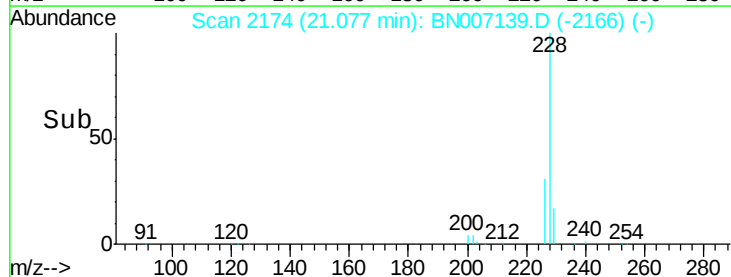
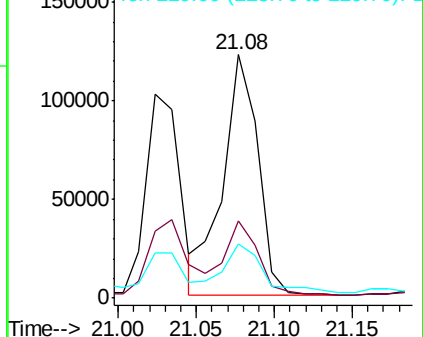
229 22.5 15.7 23.5

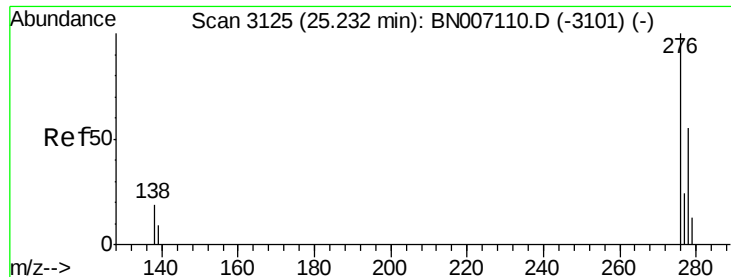


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#31

Indeno(1,2,3-cd)pyrene

Concen: 0.448 ng

RT: 25.24 min Scan# 3127

Delta R.T. -0.01 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

Instrument :

BNA_N

ClientSampleId :

PST-016-SW112-073119-1

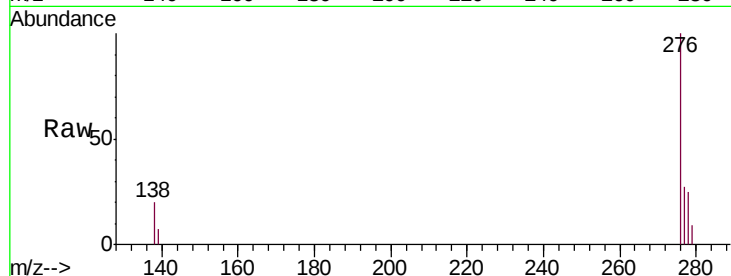
Tgt Ion:276 Resp: 81820

Ion Ratio Lower Upper

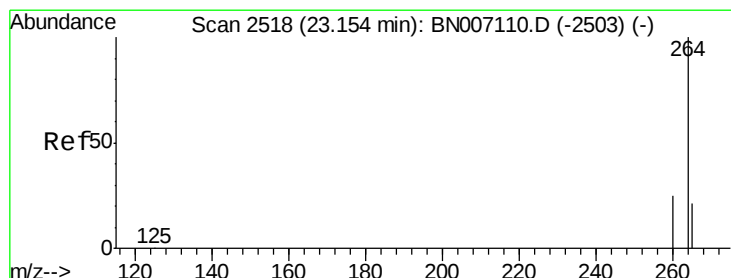
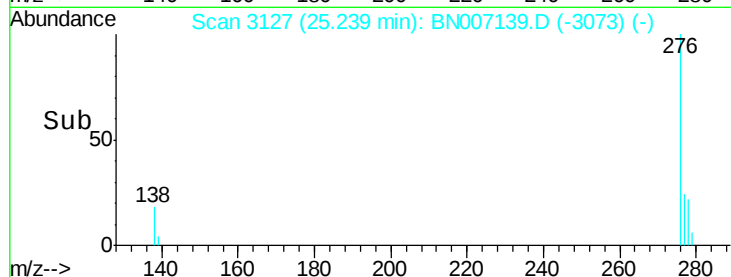
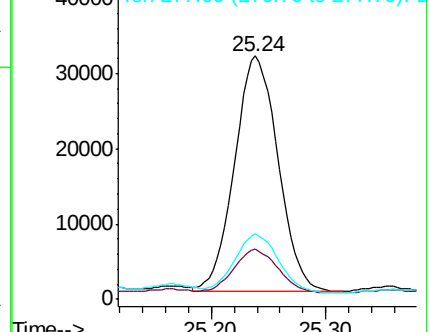
276 100

138 18.9 16.0 24.0

277 25.1 19.9 29.9



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



#32

Perylene-d12

Concen: 0.400 ng

RT: 23.16 min Scan# 2520

Delta R.T. -0.01 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

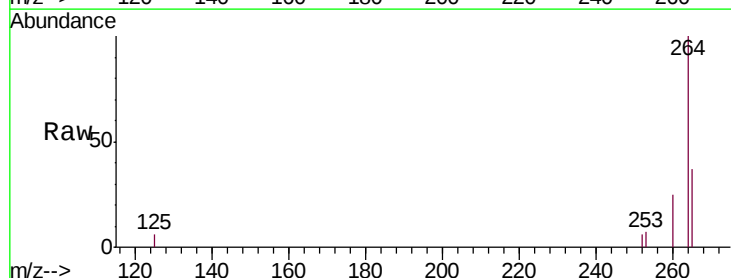
Tgt Ion:264 Resp: 50233

Ion Ratio Lower Upper

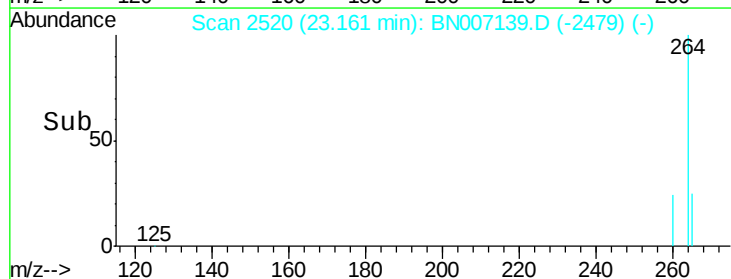
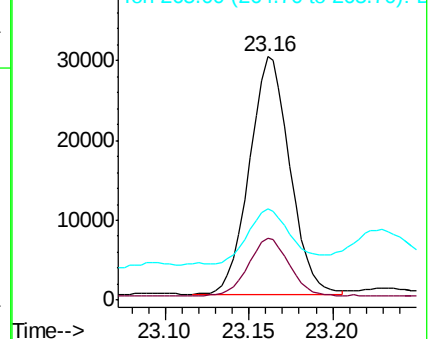
264 100

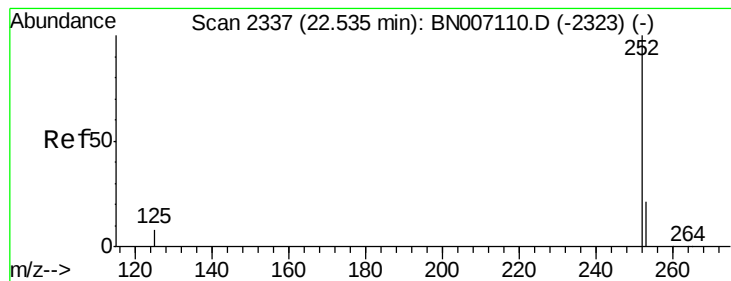
260 25.4 19.8 29.8

265 37.4 26.2 39.4



Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E





#33

Benzo(b)fluoranthene

Concen: 1.001 ng

RT: 22.54 min Scan# 2339

Delta R.T. -0.01 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

Instrument :

BNA_N

ClientSampleId :

PST-016-SW112-073119-1

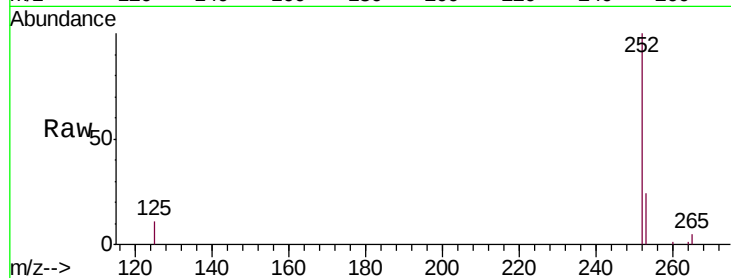
Tgt Ion:252 Resp: 172464

Ion Ratio Lower Upper

252 100

253 24.2 18.2 27.2

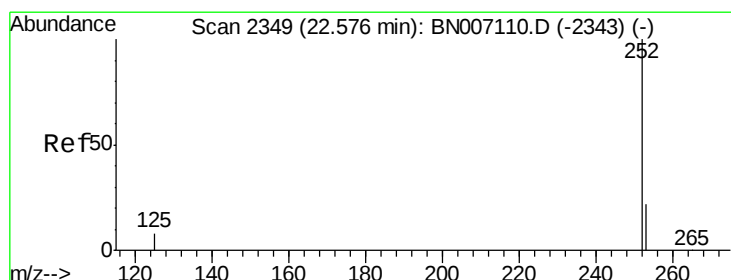
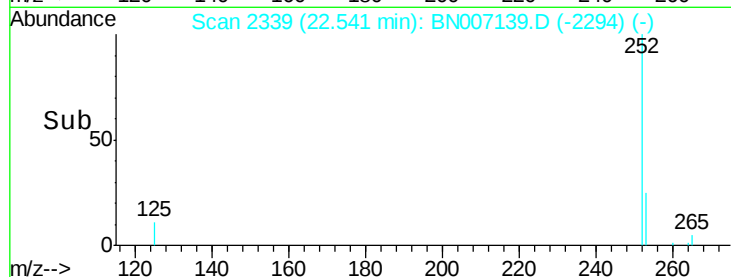
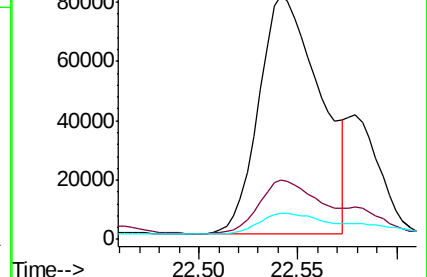
125 10.7 7.4 11.0



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#34

Benzo(k)fluoranthene

Concen: 0.271 ng m

RT: 22.58 min Scan# 2350

Delta R.T. -0.01 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

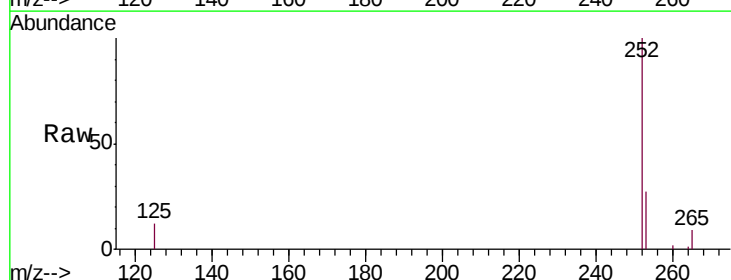
Tgt Ion:252 Resp: 46166

Ion Ratio Lower Upper

252 100

253 26.6 18.1 27.1

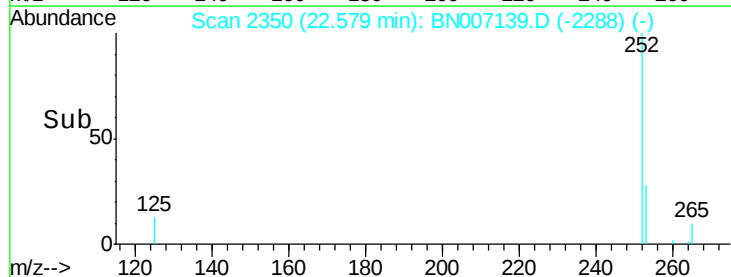
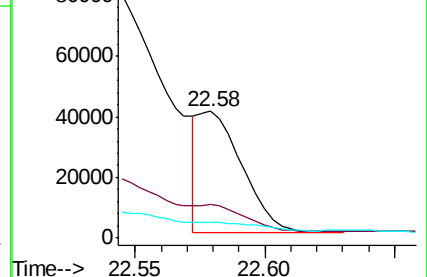
125 12.4 7.4 11.0#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#35

Benzo(a)pyrene

Concen: 0.860 ng

RT: 23.07 min Scan# 2493

Delta R.T. -0.01 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

Instrument :

BNA_N

ClientSampleId :

PST-016-SW112-073119-1

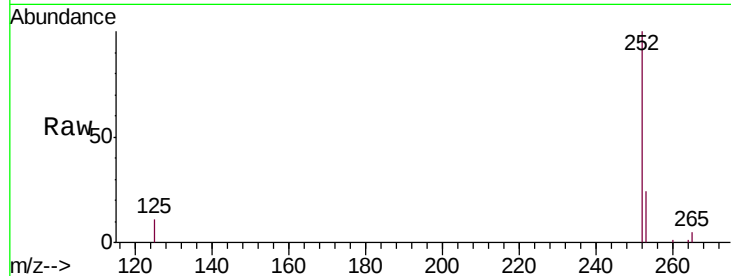
Tgt Ion:252 Resp: 134236

Ion Ratio Lower Upper

252 100

253 24.1 18.5 27.7

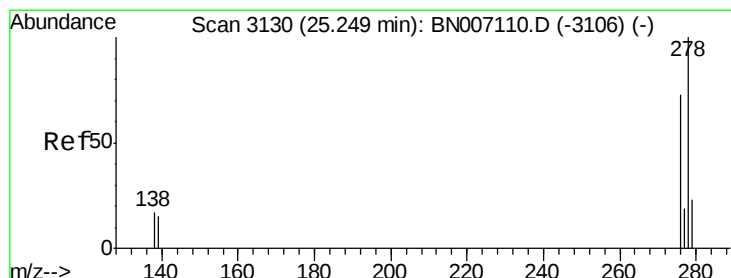
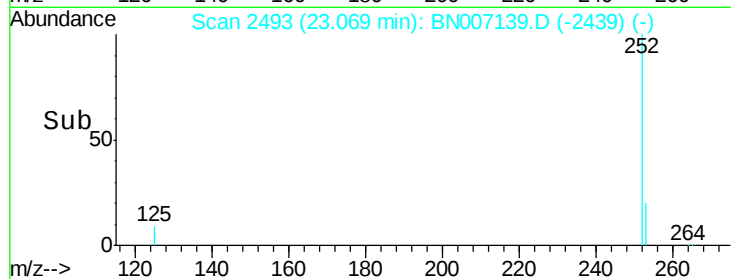
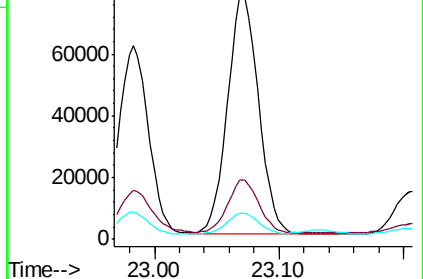
125 10.9 8.2 12.4



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#36

Dibenzo(a,h)anthracene

Concen: 0.155 ng

RT: 25.25 min Scan# 3131

Delta R.T. -0.02 min

Lab File: BN007139.D

Acq: 13 Aug 2019 19:31

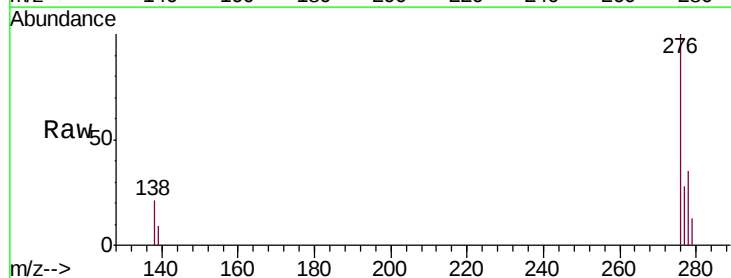
Tgt Ion:278 Resp: 24172

Ion Ratio Lower Upper

278 100

139 24.8 11.3 16.9#

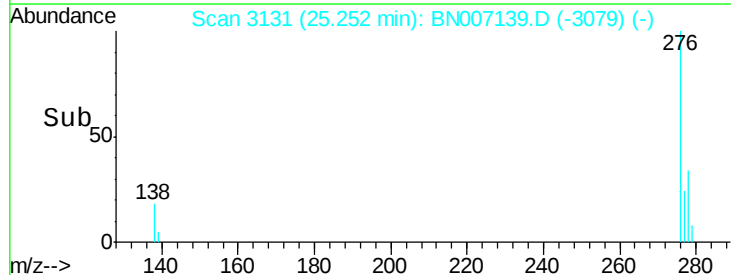
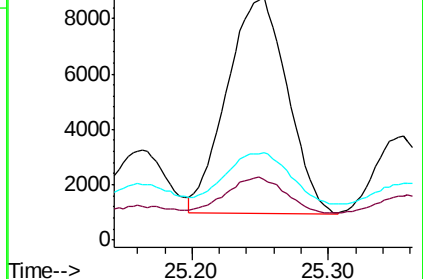
279 36.1 19.3 28.9#



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#37

Benzo(g,h,i)perylene

Concen: 0.570 ng

RT: 25.87 min Scan# 3311

Delta R.T. -0.01 min

Lab File: BN007139.D

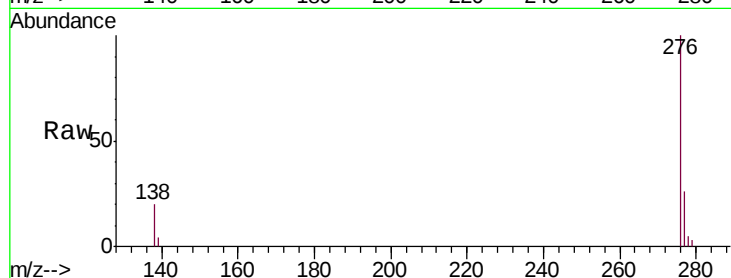
Acq: 13 Aug 2019 19:31

Instrument :

BNA_N

ClientSampleId :

PST-016-SW112-073119-1



Tgt Ion: 276 Resp: 91288

Ion Ratio Lower Upper

276 100

277 26.0 19.8 29.8

138 20.1 14.6 22.0

