

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062819\
 Data File : BN006648.D
 Acq On : 29 Jun 2019 11:59
 Operator : HP/JU
 Sample : K3446-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-008-SW123-061819

Quant Time: Jul 01 08:16:23 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Jun 28 13:47:56 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	5405	0.40	ng	0.00
7) Naphthalene-d8	10.40	136	23007	0.40	ng	0.00
13) Acenaphthene-d10	14.27	164	13114	0.40	ng	-0.01
19) Phenanthrene-d10	17.03	188	28293	0.40	ng	-0.01
27) Chrysene-d12	21.26	240	20565	0.40	ng	-0.01
34) Perylene-d12	23.49	264	19350	0.40	ng	-0.04

System Monitoring Compounds

4) 2-Fluorophenol	5.24	112	4088	0.31	ng	0.00
5) Phenol-d6	6.81	99	6019	0.34	ng	-0.02
8) Nitrobenzene-d5	8.79	82	4853	0.31	ng	0.00
11) 2-Methylnaphthalene-d10	12.00	152	12714	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.78	330	1726	0.28	ng	-0.01
15) 2-Fluorobiphenyl	12.88	172	13885	0.29	ng	-0.01
25) Fluoranthene-d10	19.07	212	27525	0.33	ng	-0.01
29) Terphenyl-d14	19.68	244	13844	0.32	ng	0.00

Target Compounds

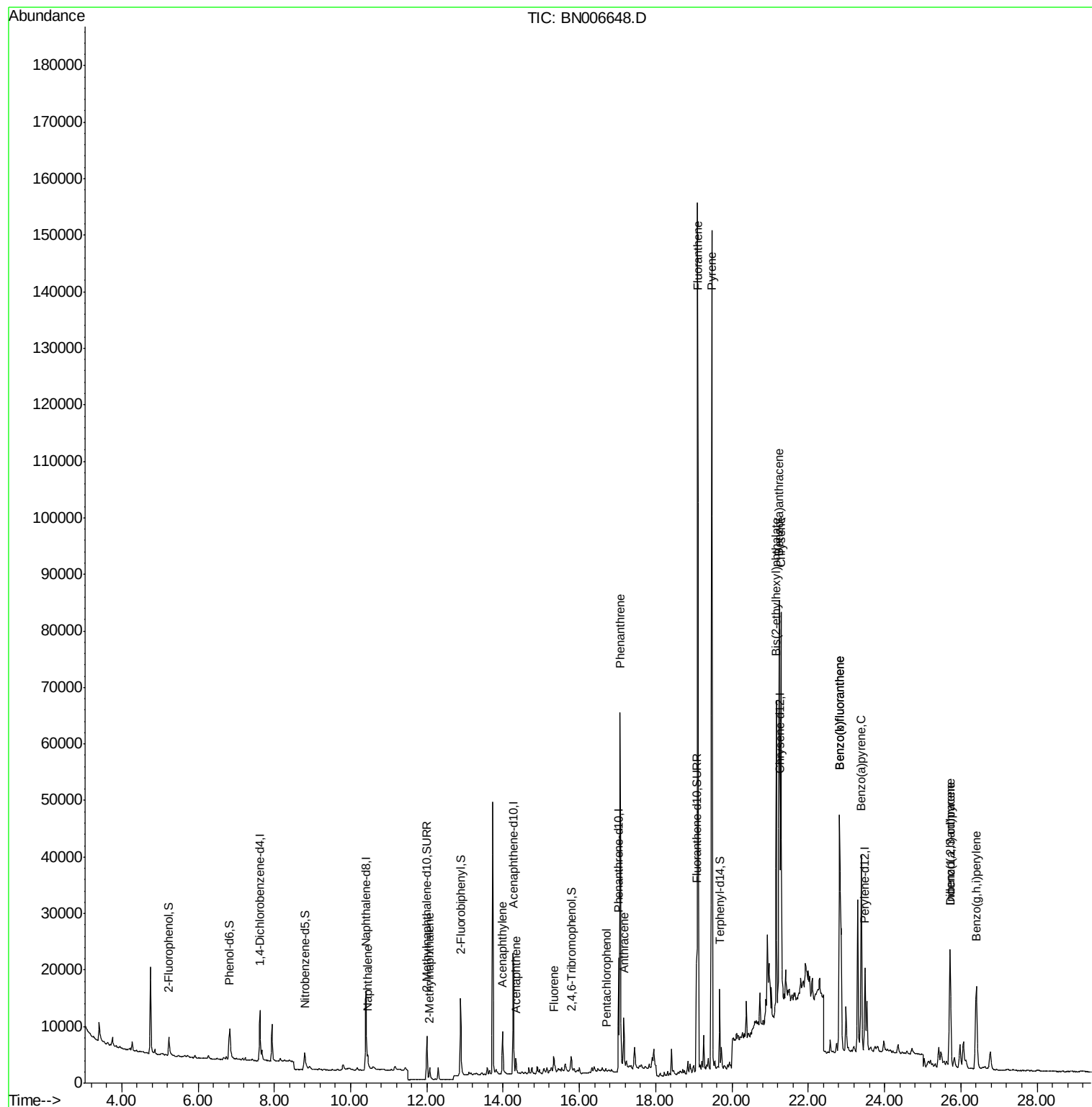
						Qvalue
9) Naphthalene	10.45	128	3257	0.054	ng	# 91
12) 2-Methylnaphthalene	12.07	142	1752	0.042	ng	# 95
16) Acenaphthylene	13.99	152	10022	0.160	ng	98
17) Acenaphthene	14.33	154	1446	0.035	ng	95
18) Fluorene	15.32	166	2199	0.042	ng	# 89
22) Pentachlorophenol	16.72	266	49	0.203	ng	# 80
23) Phenanthrene	17.07	178	65694	0.817	ng	100
24) Anthracene	17.16	178	9062	0.130	ng	# 91
26) Fluoranthene	19.10	202	139201	1.424	ng	99
28) Pyrene	19.47	202	134846	1.874	ng	97
30) Benzo(a)anthracene	21.24	228	59126	0.879	ng	95
31) Chrysene	21.29	228	62822	0.867	ng	96
32) Bis(2-ethylhexyl)phthalate	21.16	149	46198	1.365	ng	100
33) Indeno(1,2,3-cd)pyrene	25.72	276	31946	0.435	ng	96
35) Benzo(b)fluoranthene	22.82	252	69773	1.060	ng	# 94
36) Benzo(k)fluoranthene	22.82	252	69773	0.994	ng	# 93
37) Benzo(a)pyrene	23.39	252	46527	0.756	ng	# 94
38) Dibenzo(a,h)anthracene	25.72	278	8700	0.162	ng	# 62
39) Benzo(g,h,i)perylene	26.41	276	31850	0.594	ng	94

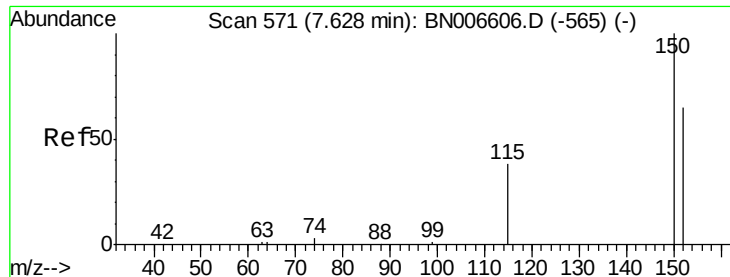
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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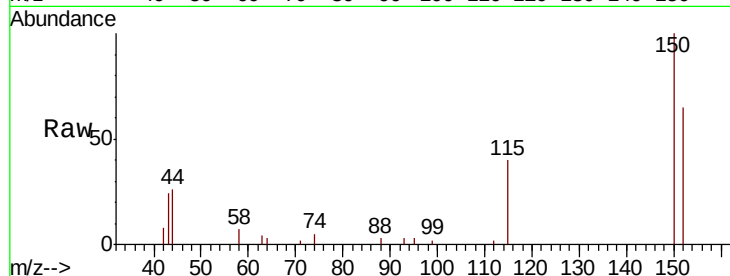


#1

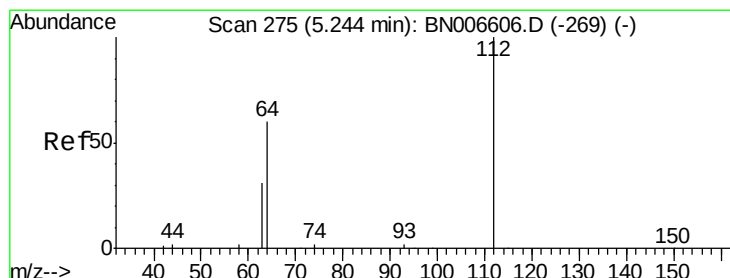
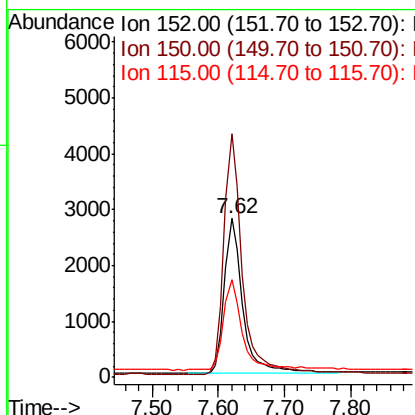
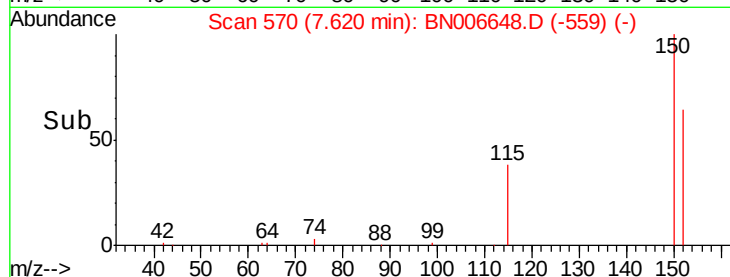
1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.62 min Scan# 570
 Delta R.T. -0.01 min
 Lab File: BN006648.D
 Acq: 29 Jun 2019 11:59

Instrument :
 BNA_N
 ClientSampleId :
 PST-008-SW123-061819

Tgt Ion:152 Resp: 5405
 Ion Ratio Lower Upper
 152 100
 150 153.3 122.2 183.2
 115 61.5 50.0 75.0



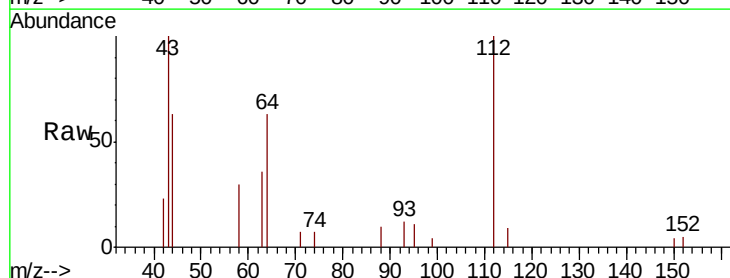
Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E



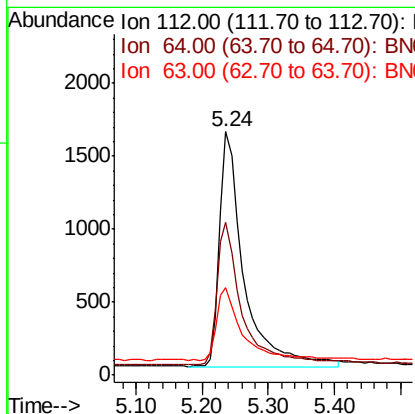
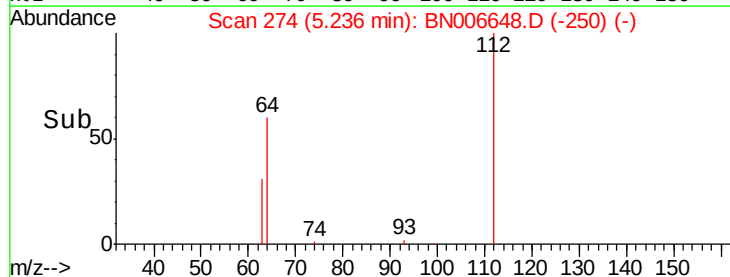
#4

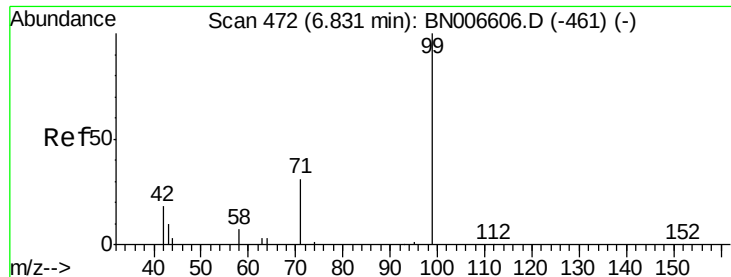
2-Fluorophenol
 Concen: 0.308 ng
 RT: 5.24 min Scan# 274
 Delta R.T. -0.01 min
 Lab File: BN006648.D
 Acq: 29 Jun 2019 11:59

Tgt Ion:112 Resp: 4088
 Ion Ratio Lower Upper
 112 100
 64 61.5 48.9 73.3
 63 34.0 24.3 36.5



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





#5

Phenol-d6

Concen: 0.343 ng

RT: 6.81 min Scan# 470

Delta R.T. -0.02 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

Instrument :

BNA_N

ClientSampleId :

PST-008-SW123-061819

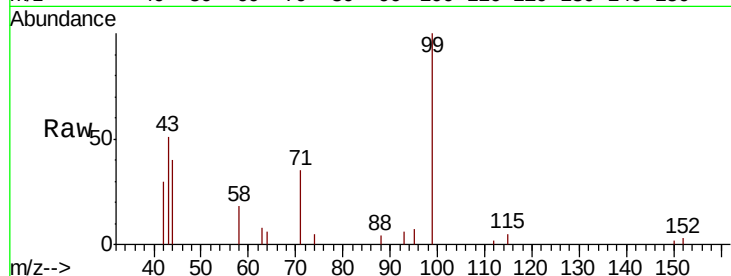
Tgt Ion: 99 Resp: 6019

Ion Ratio Lower Upper

99 100

42 26.0 16.4 24.6#

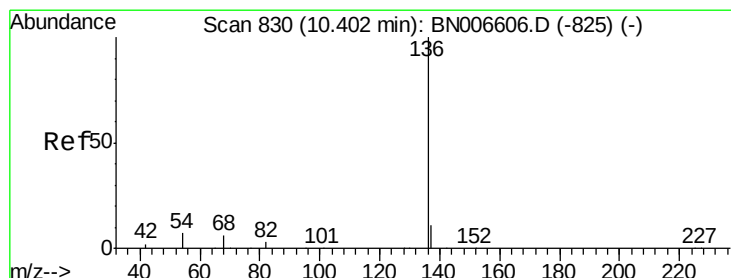
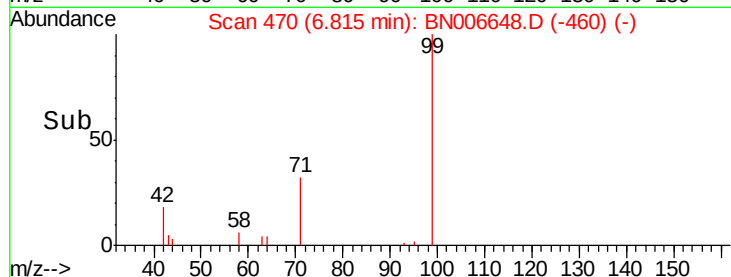
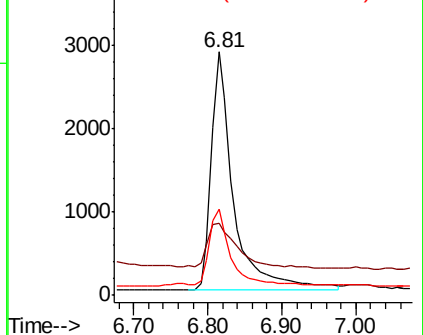
71 28.6 26.6 40.0



Abundance Ion 99.00 (98.70 to 99.70): BN006648.D (-460) (-)

Ion 42.00 (41.70 to 42.70): BN006648.D (-460) (-)

Ion 71.00 (70.70 to 71.70): BN006648.D (-460) (-)



#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.40 min Scan# 830

Delta R.T. -0.00 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

Tgt Ion: 136 Resp: 23007

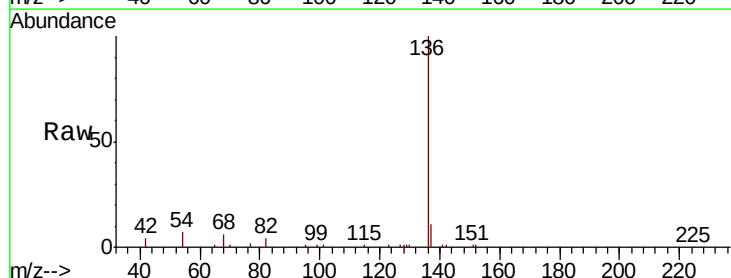
Ion Ratio Lower Upper

136 100

137 11.5 9.3 13.9

54 7.4 6.7 10.1

68 6.0 5.3 7.9

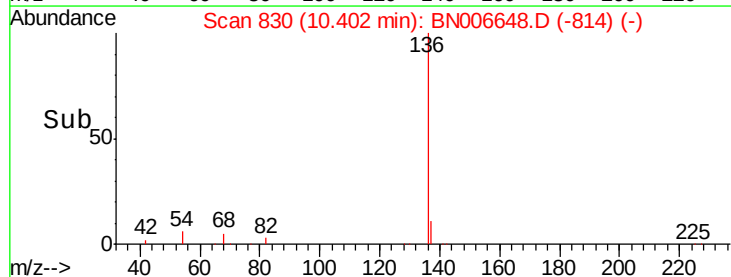
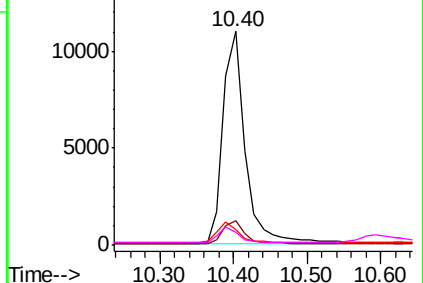


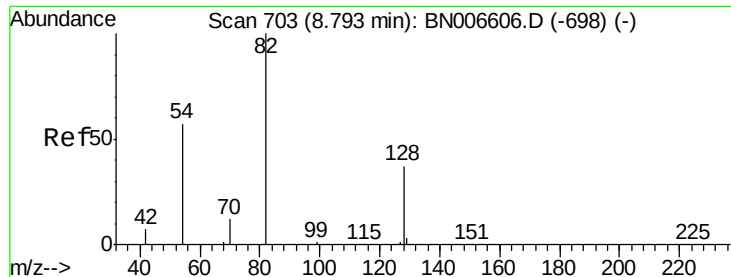
Abundance Ion 136.00 (135.70 to 136.70): BN006648.D (-814) (-)

Ion 137.00 (136.70 to 137.70): BN006648.D (-814) (-)

Ion 54.00 (53.70 to 54.70): BN006648.D (-814) (-)

Ion 68.00 (67.70 to 68.70): BN006648.D (-814) (-)

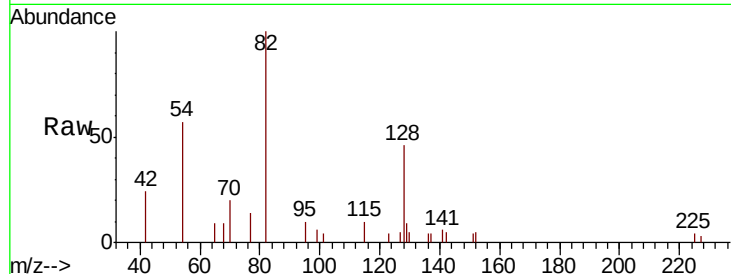




#8
 Nitrobenzene-d5
 Concen: 0.314 ng
 RT: 8.79 min Scan# 703
 Delta R.T. -0.00 min
 Lab File: BN006648.D
 Acq: 29 Jun 2019 11:59

Instrument :
 BNA_N
 ClientSampleId :
 PST-008-SW123-061819

Tgt Ion	Ratio	Lower	Upper
82	100		
128	46.1	32.6	49.0
54	56.7	48.2	72.4

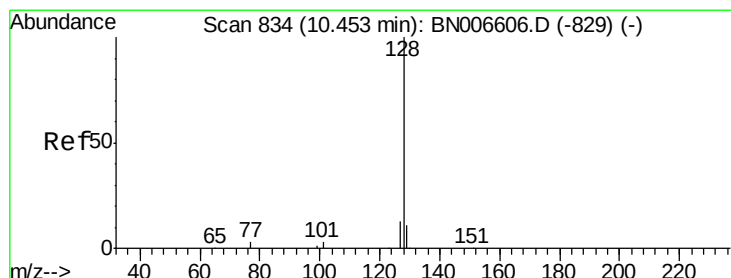
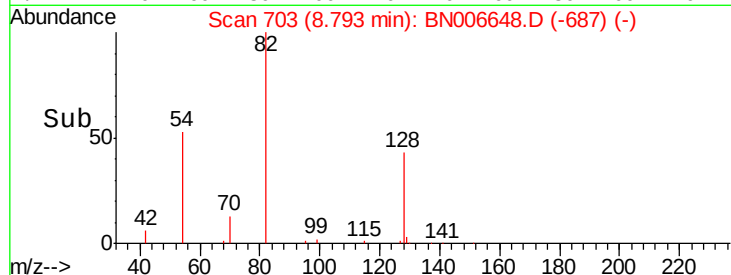
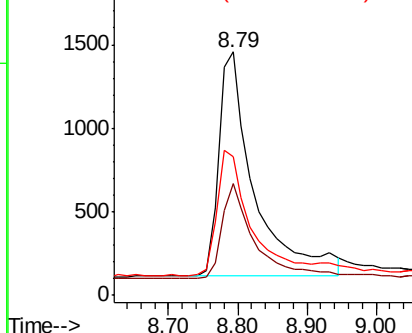


Abundance

Ion 82.00 (81.70 to 82.70): BN0

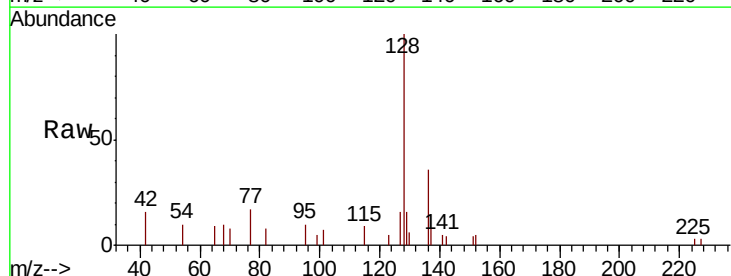
Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BN0



#9
 Naphthalene
 Concen: 0.054 ng
 RT: 10.45 min Scan# 834
 Delta R.T. -0.00 min
 Lab File: BN006648.D
 Acq: 29 Jun 2019 11:59

Tgt Ion	Ratio	Lower	Upper
128	100		
129	16.4	9.3	13.9#
127	16.0	10.8	16.2

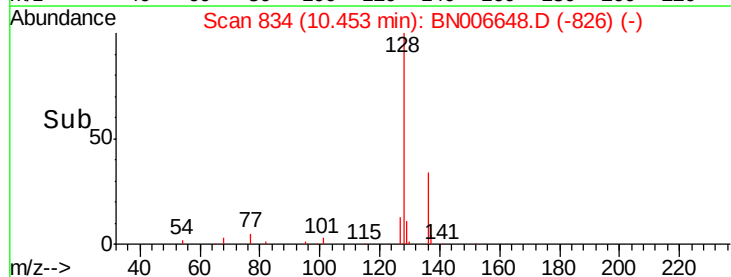
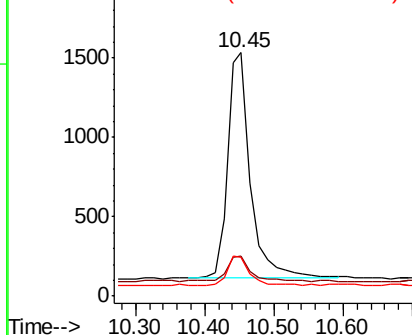


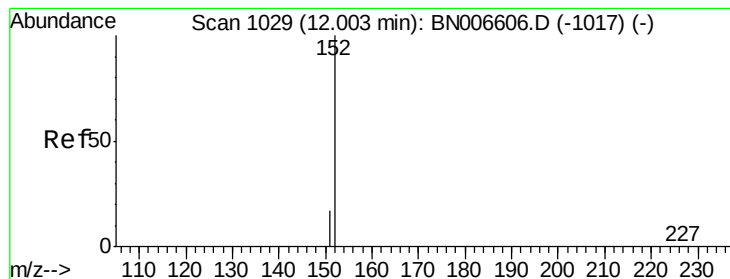
Abundance

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

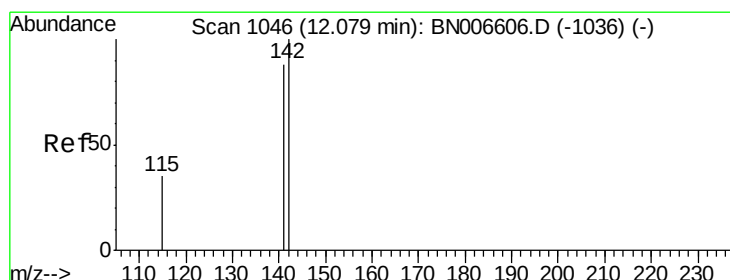
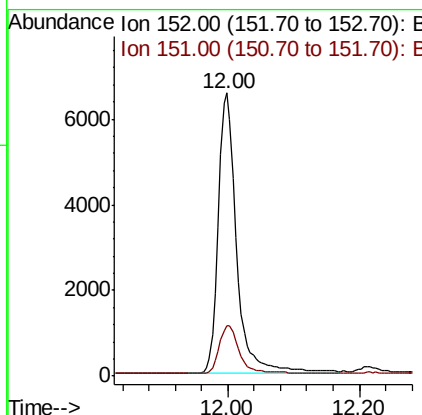
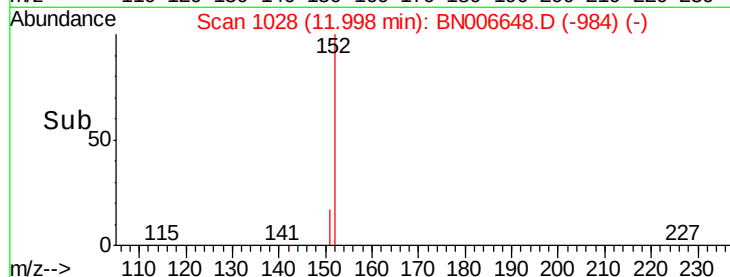
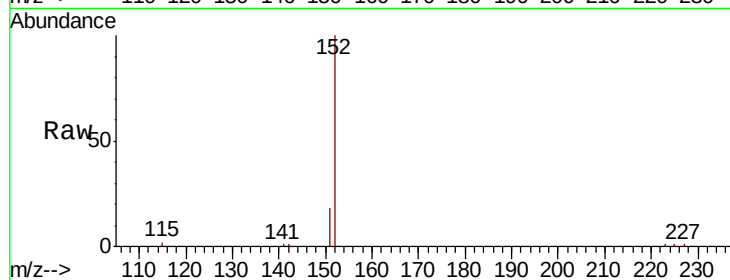




#11
 2-Methylnaphthalene-d10
 Concen: 0.351 ng
 RT: 12.00 min Scan# 1028
 Delta R.T. -0.00 min
 Lab File: BN006648.D
 Acq: 29 Jun 2019 11:59

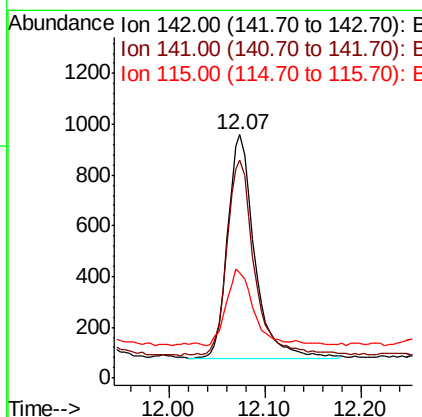
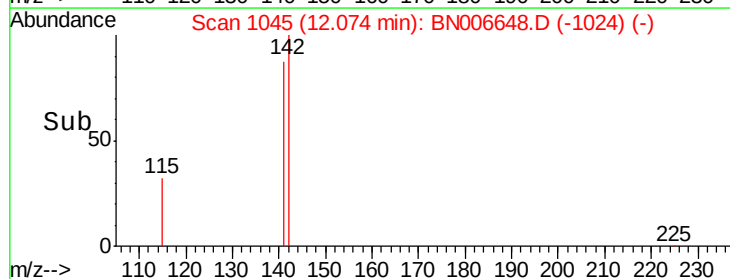
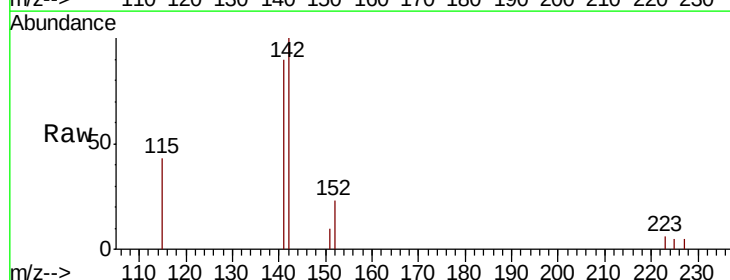
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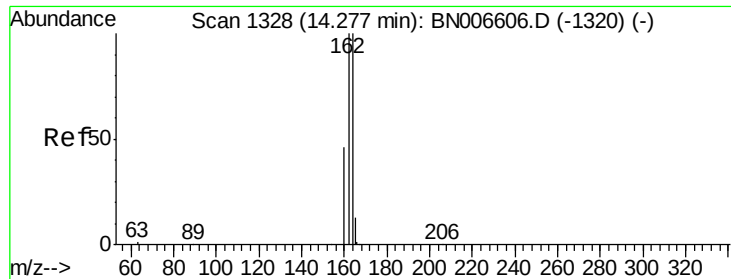
Tgt Ion:152 Resp: 12714
 Ion Ratio Lower Upper
 152 100
 151 19.0 15.0 22.4



#12
 2-Methylnaphthalene
 Concen: 0.042 ng
 RT: 12.07 min Scan# 1045
 Delta R.T. -0.00 min
 Lab File: BN006648.D
 Acq: 29 Jun 2019 11:59

Tgt Ion:142 Resp: 1752
 Ion Ratio Lower Upper
 142 100
 141 89.6 70.2 105.4
 115 43.5 28.5 42.7#

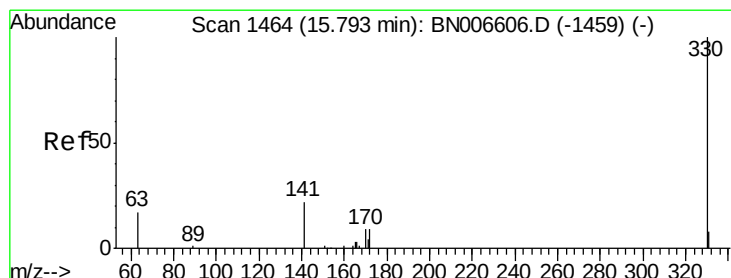
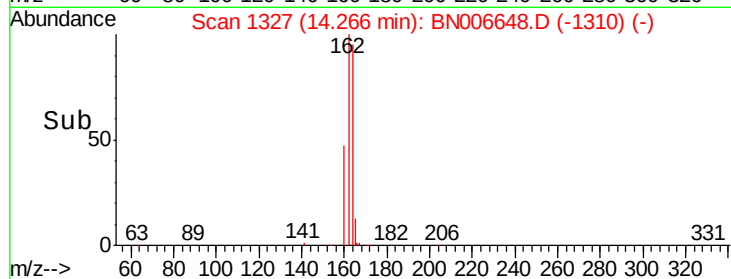
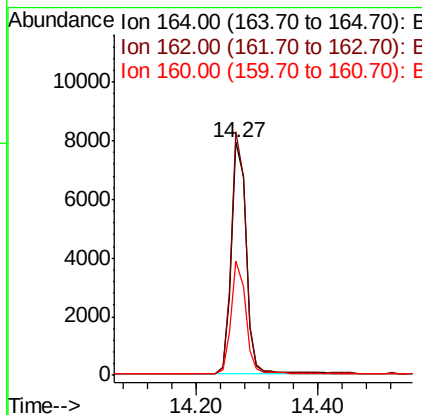
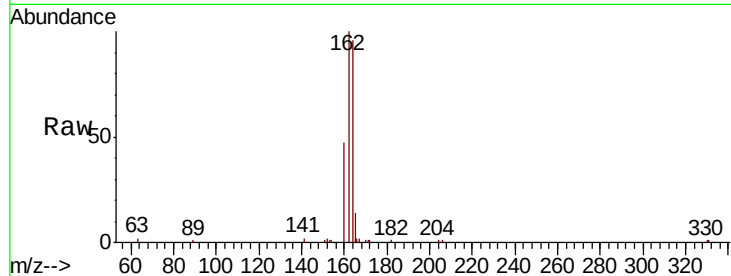




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.27 min Scan# 1327
 Delta R.T. -0.01 min
 Lab File: BN006648.D
 Acq: 29 Jun 2019 11:59

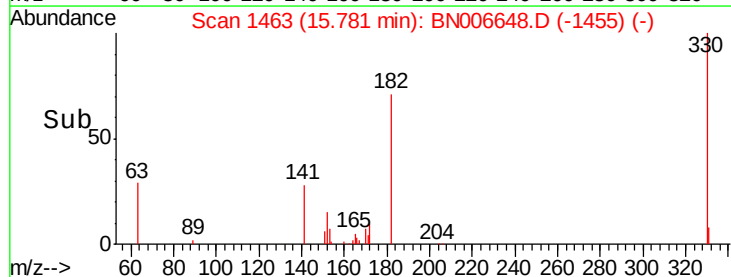
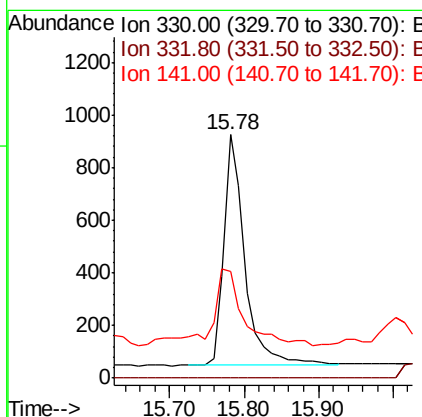
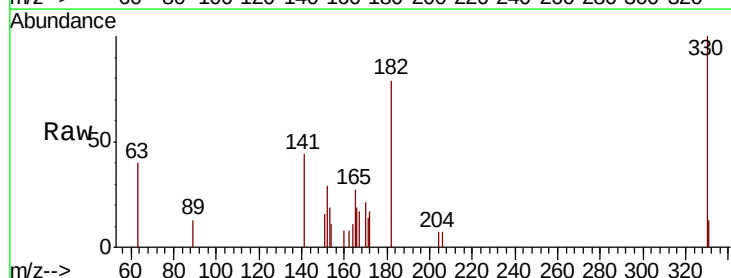
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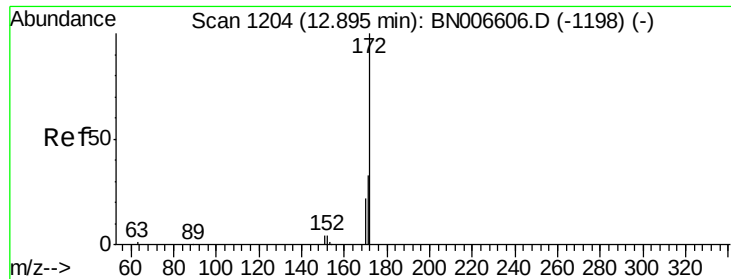
Tgt Ion:164 Resp: 13114
 Ion Ratio Lower Upper
 164 100
 162 104.6 80.0 120.0
 160 49.2 37.0 55.4



#14
 2,4,6-Tribromophenol
 Concen: 0.280 ng
 RT: 15.78 min Scan# 1463
 Delta R.T. -0.01 min
 Lab File: BN006648.D
 Acq: 29 Jun 2019 11:59

Tgt Ion:330 Resp: 1726
 Ion Ratio Lower Upper
 330 100
 332 0.0 0.0 0.0
 141 44.0 26.5 39.7#

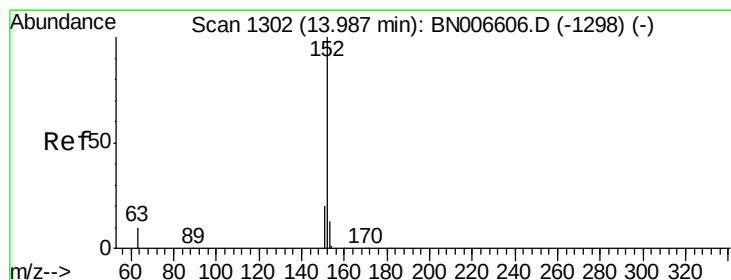
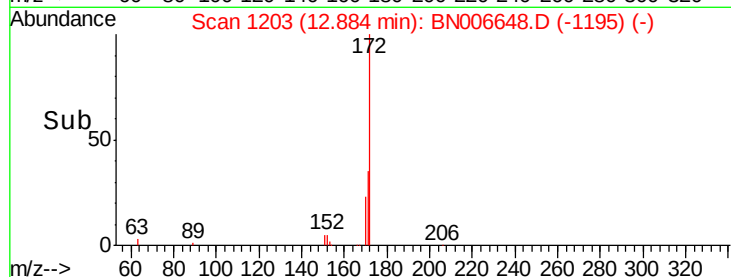
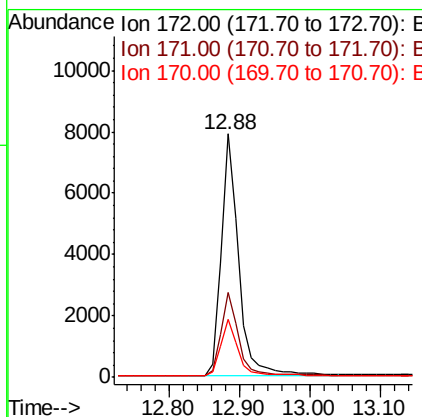
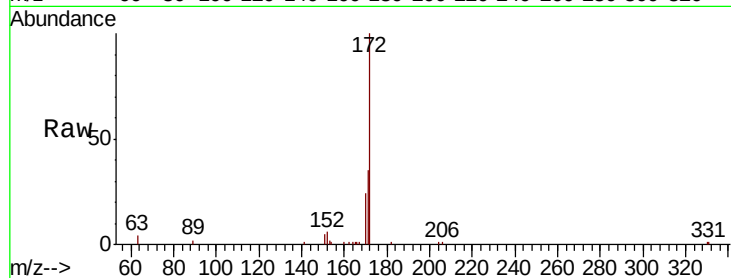




#15
2-Fluorobiphenyl
Concen: 0.286 ng
RT: 12.88 min Scan# 1203
Delta R.T. -0.01 min
Lab File: BN006648.D
Acq: 29 Jun 2019 11:59

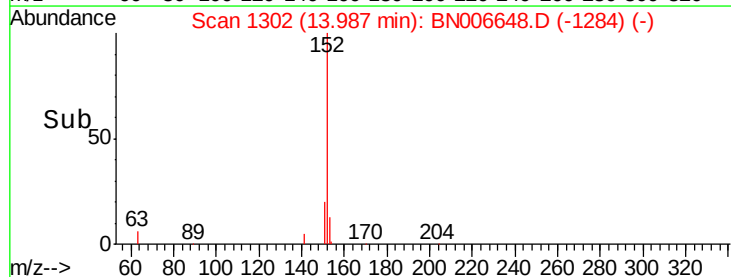
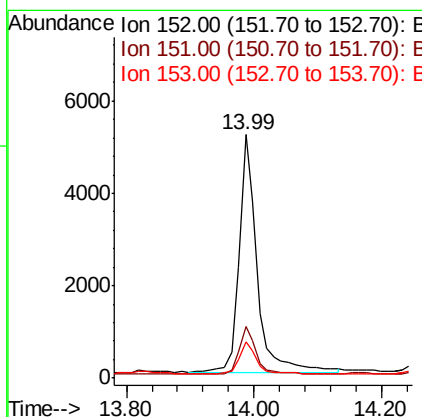
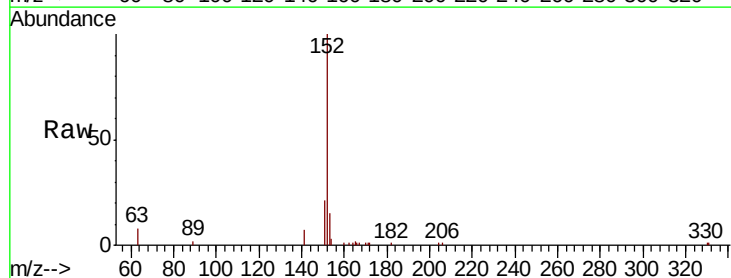
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PST-008-SW123-061819

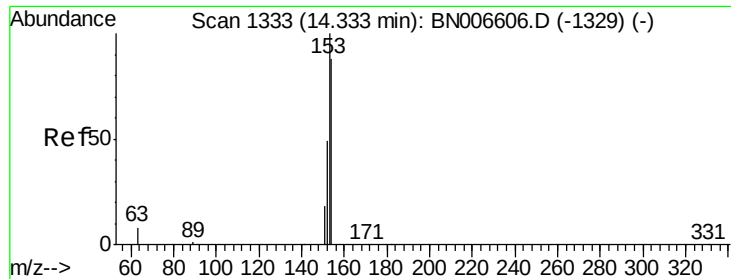
Tgt Ion:172 Resp: 13885
Ion Ratio Lower Upper
172 100
171 35.0 27.0 40.4
170 23.8 17.7 26.5



#16
Acenaphthylene
Concen: 0.160 ng
RT: 13.99 min Scan# 1302
Delta R.T. -0.00 min
Lab File: BN006648.D
Acq: 29 Jun 2019 11:59

Tgt Ion:152 Resp: 10022
Ion Ratio Lower Upper
152 100
151 20.5 15.6 23.4
153 13.5 10.5 15.7

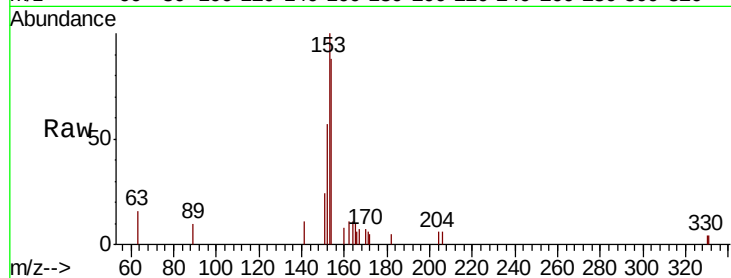




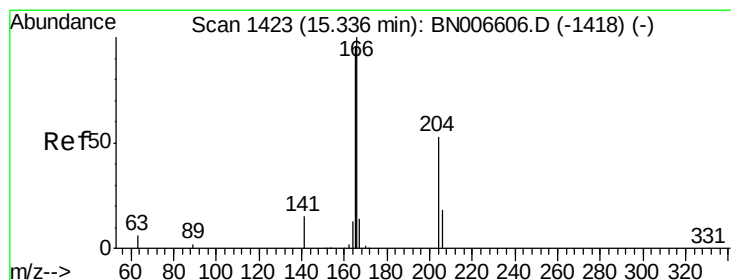
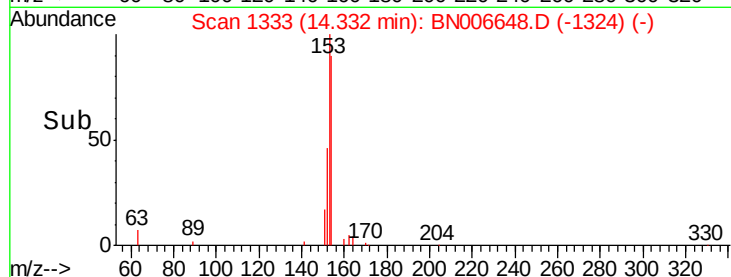
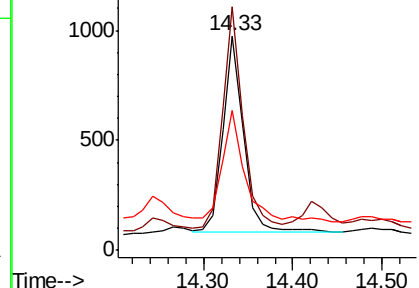
#17
Acenaphthene
Concen: 0.035 ng
RT: 14.33 min Scan# 1333
Delta R.T. -0.00 min
Lab File: BN006648.D
Acq: 29 Jun 2019 11:59

Instrument :
BNA_N
ClientSampleId :
PST-008-SW123-061819

Tgt Ion:154 Resp: 1446
Ion Ratio Lower Upper
154 100
153 111.2 90.2 135.4
152 65.1 44.2 66.4

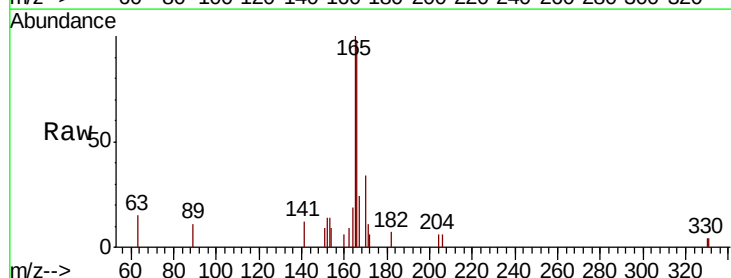


Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E

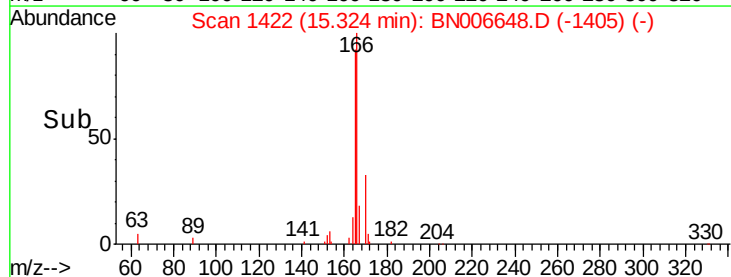
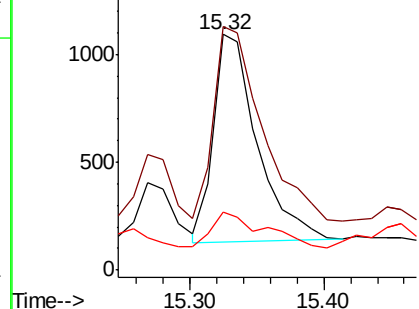


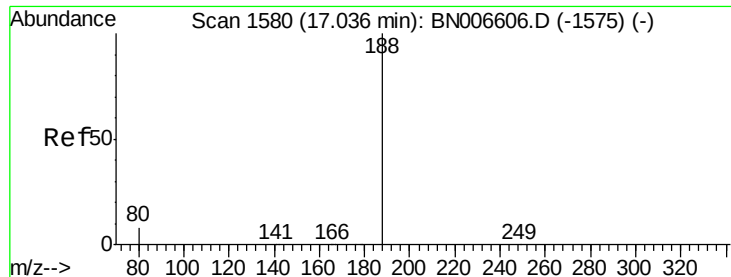
#18
Fluorene
Concen: 0.042 ng
RT: 15.32 min Scan# 1422
Delta R.T. -0.01 min
Lab File: BN006648.D
Acq: 29 Jun 2019 11:59

Tgt Ion:166 Resp: 2199
Ion Ratio Lower Upper
166 100
165 107.7 78.4 117.6
167 20.9 10.8 16.2#



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: 17.03 min Scan# 1579

Delta R.T. -0.01 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

Instrument :

BNA_N

ClientSampleId :

PST-008-SW123-061819

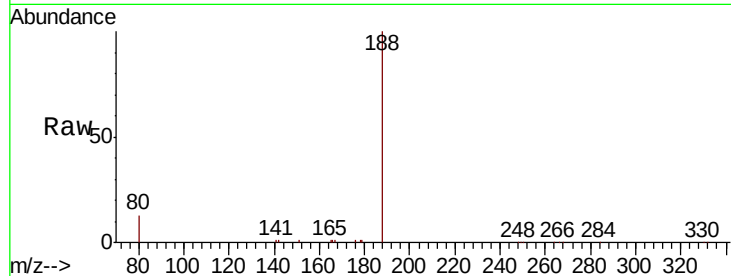
Tgt Ion:188 Resp: 28293

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

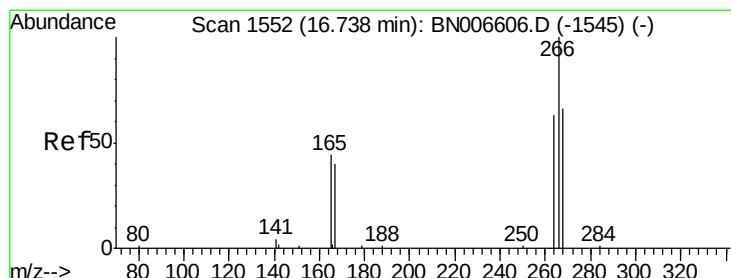
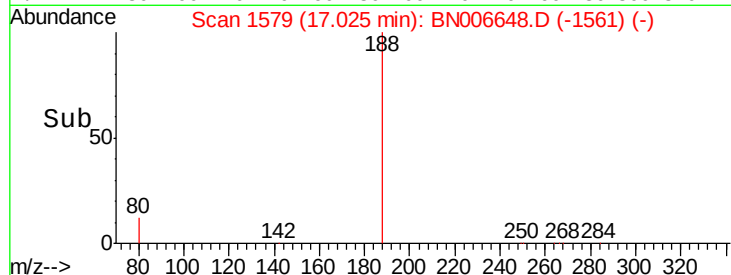
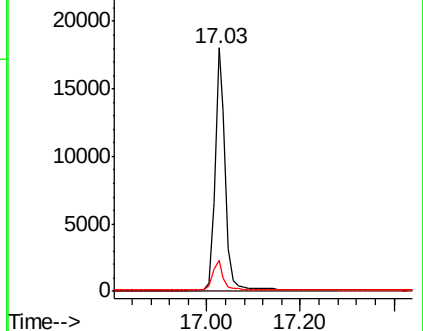
80 12.6 7.1 10.7#



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

Pentachlorophenol

Concen: 0.203 ng

RT: 16.72 min Scan# 1550

Delta R.T. -0.02 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

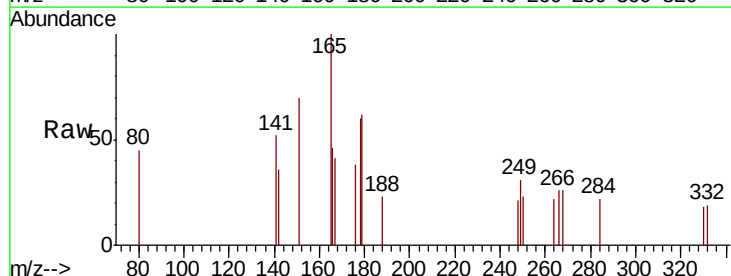
Tgt Ion:266 Resp: 49

Ion Ratio Lower Upper

266 100

264 83.3 56.2 84.4

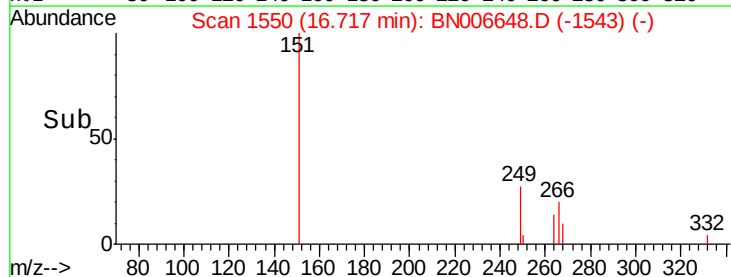
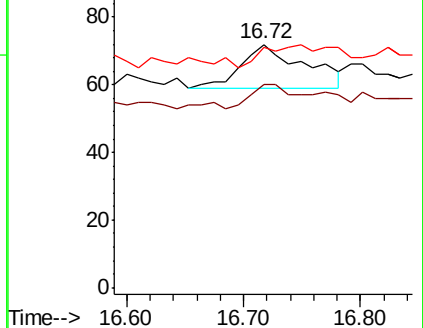
268 98.6 63.0 94.4#

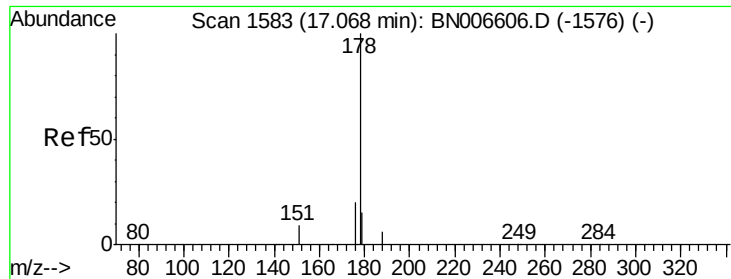


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#23

Phenanthrene

Concen: 0.817 ng

RT: 17.07 min Scan# 1583

Delta R.T. -0.00 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

Instrument :

BNA_N

ClientSampleId :

PST-008-SW123-061819

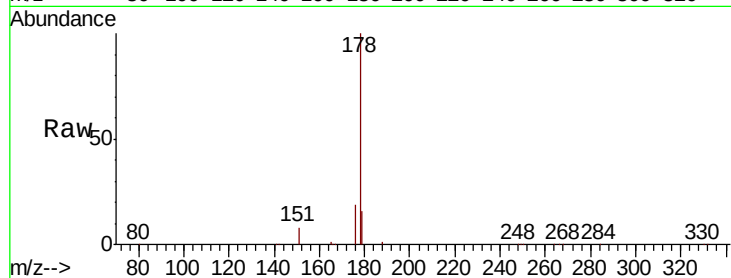
Tgt Ion:178 Resp: 65694

Ion Ratio Lower Upper

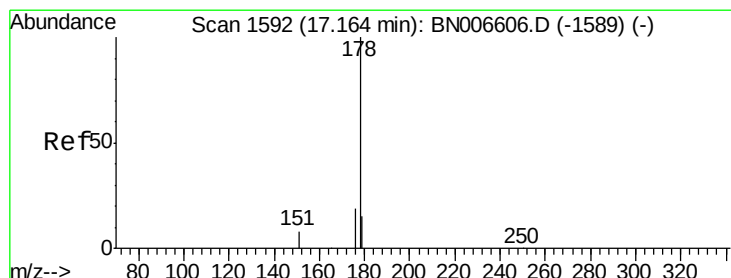
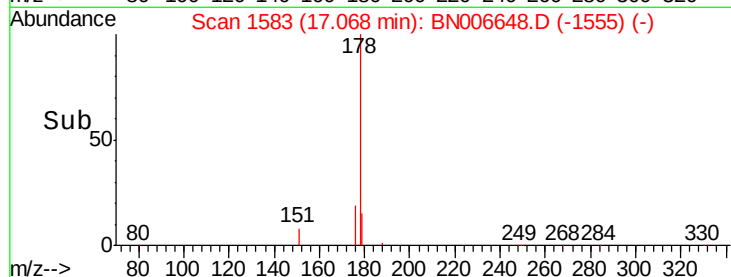
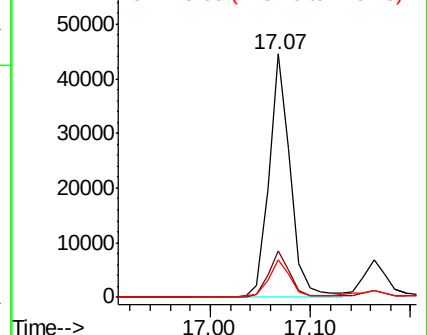
178 100

176 19.1 15.3 22.9

179 15.3 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



#24

Anthracene

Concen: 0.130 ng

RT: 17.16 min Scan# 1592

Delta R.T. -0.00 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

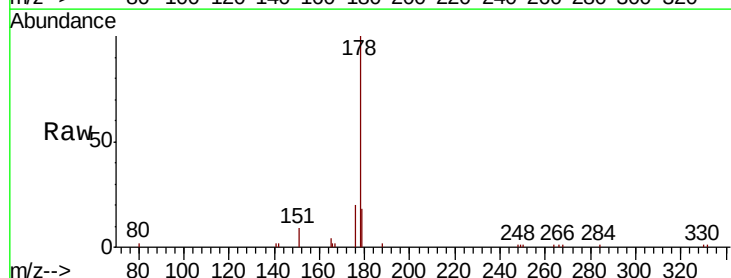
Tgt Ion:178 Resp: 9062

Ion Ratio Lower Upper

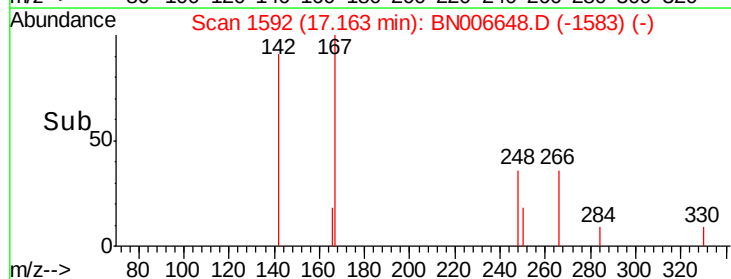
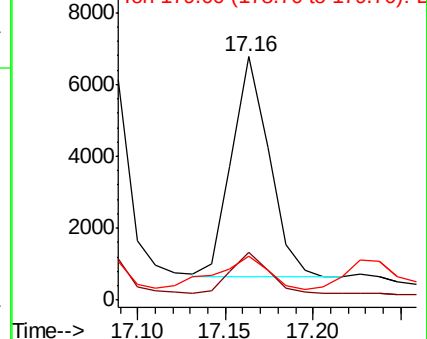
178 100

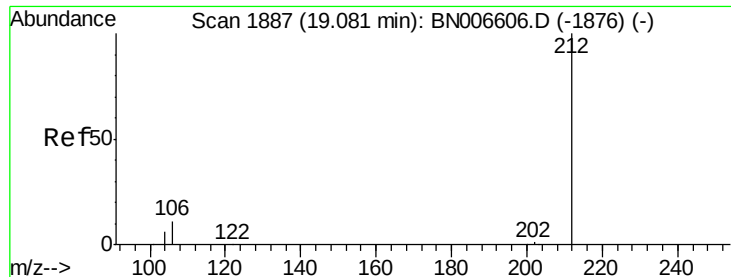
176 21.1 15.0 22.4

179 20.8 12.2 18.2#



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: 0.331 ng

RT: 19.07 min Scan# 1885

Delta R.T. -0.01 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

Instrument :

BNA_N

ClientSampleId :

PST-008-SW123-061819

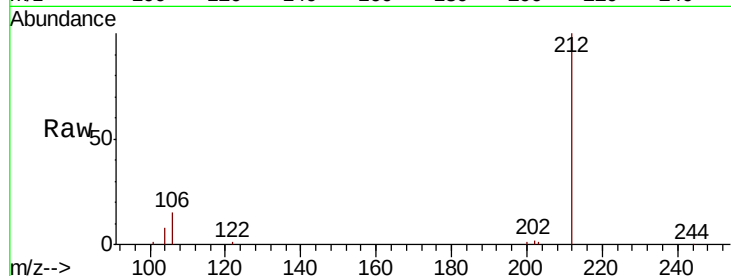
Tgt Ion:212 Resp: 27525

Ion Ratio Lower Upper

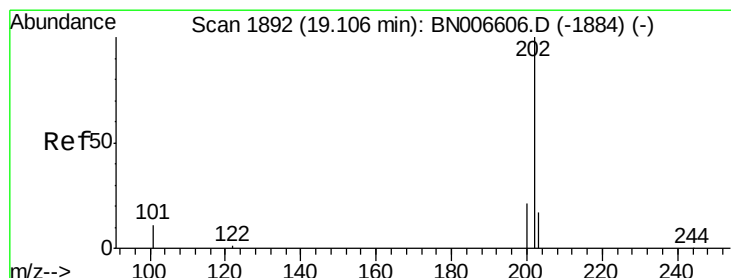
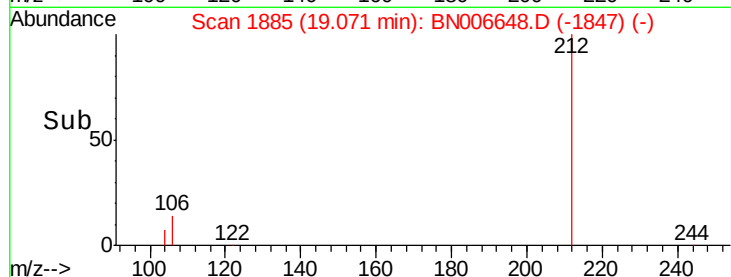
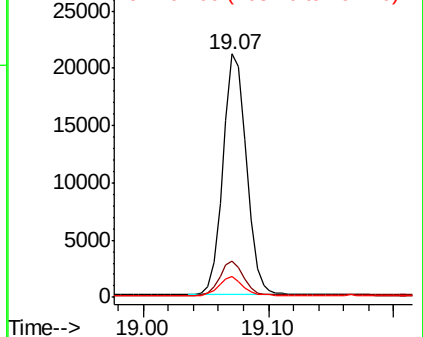
212 100

106 14.3 10.6 15.8

104 7.7 5.8 8.6



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: 1.424 ng

RT: 19.10 min Scan# 1891

Delta R.T. -0.01 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

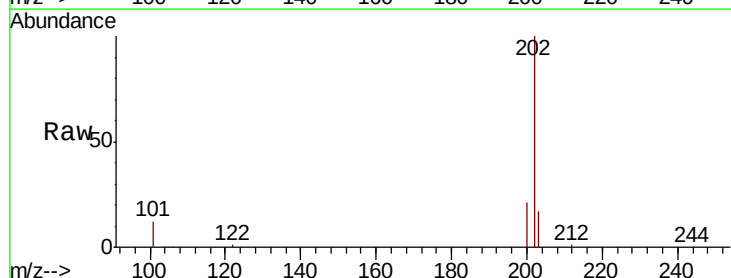
Tgt Ion:202 Resp: 139201

Ion Ratio Lower Upper

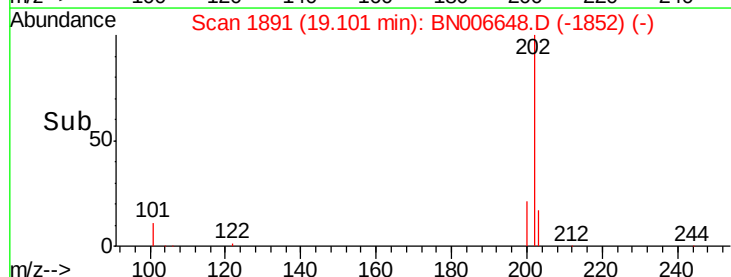
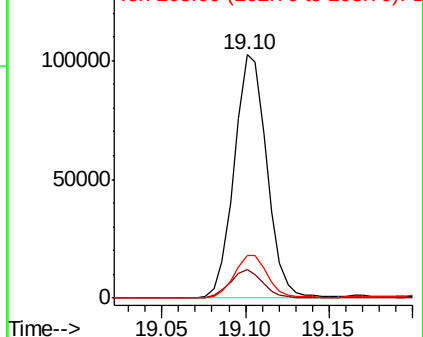
202 100

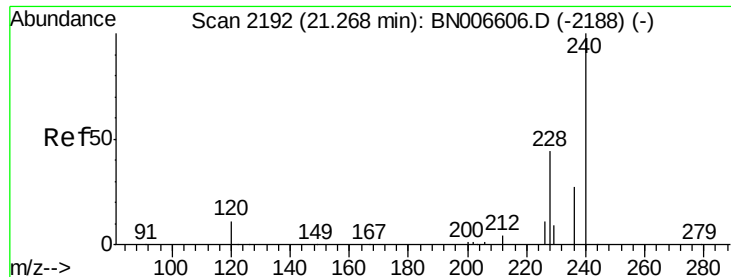
101 11.4 8.9 13.3

203 17.4 13.6 20.4



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.26 min Scan# 2191

Delta R.T. -0.01 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

Instrument :

BNA_N

ClientSampleId :

PST-008-SW123-061819

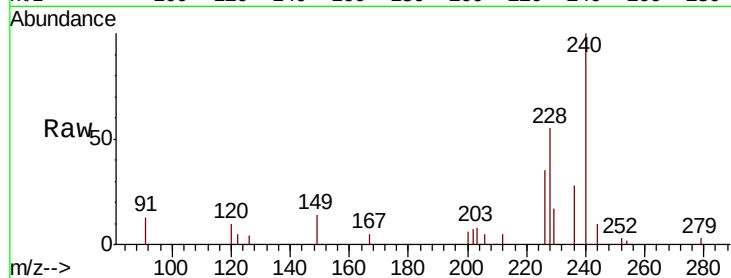
Tgt Ion:240 Resp: 20565

Ion Ratio Lower Upper

240 100

120 9.9 9.9 14.9#

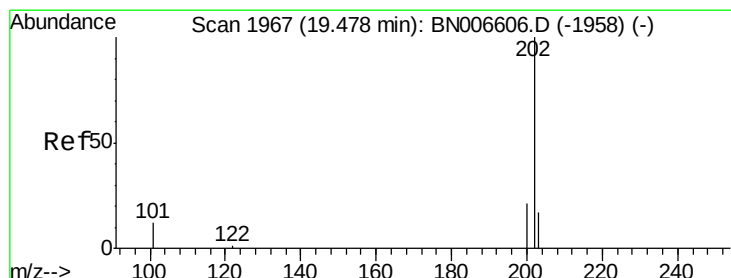
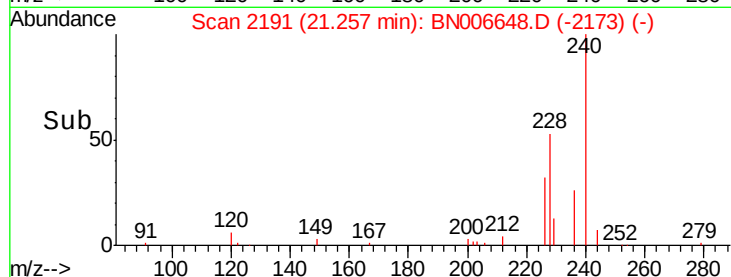
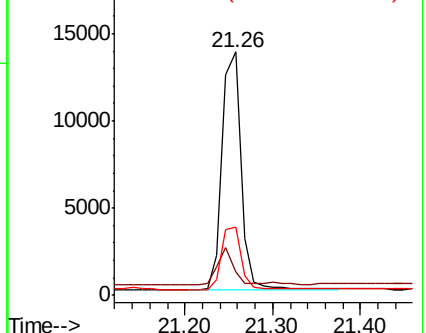
236 28.1 22.2 33.4



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: 1.874 ng

RT: 19.47 min Scan# 1966

Delta R.T. -0.01 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

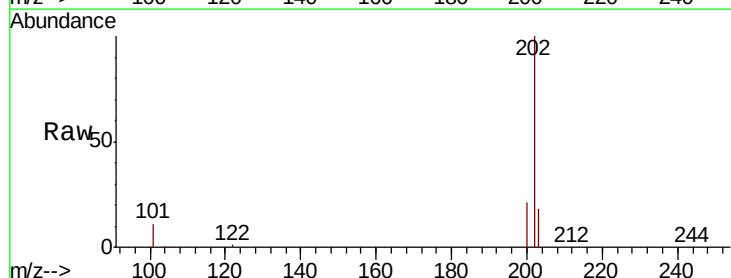
Tgt Ion:202 Resp: 134846

Ion Ratio Lower Upper

202 100

200 20.9 16.7 25.1

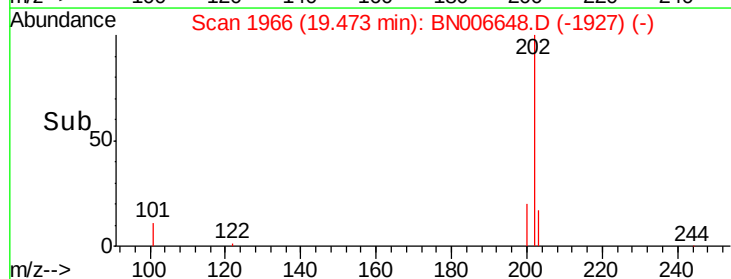
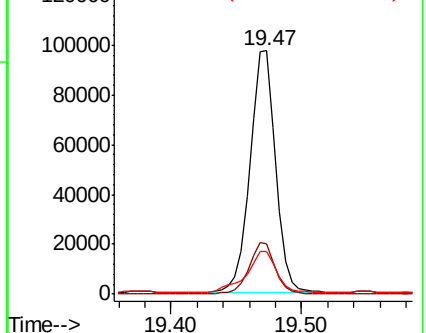
203 20.7 14.1 21.1

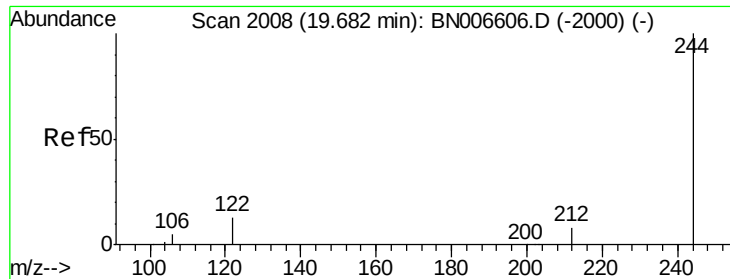


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#29

Terphenyl-d14

Concen: 0.321 ng

RT: 19.68 min Scan# 2007

Delta R.T. -0.01 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

Instrument :

BNA_N

ClientSampleId :

PST-008-SW123-061819

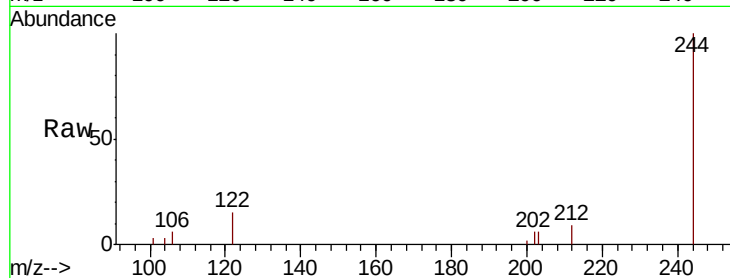
Tgt Ion:244 Resp: 13844

Ion Ratio Lower Upper

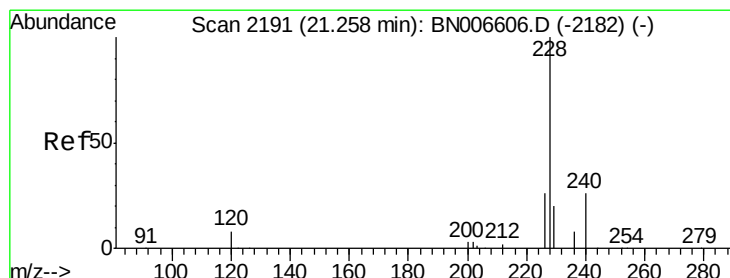
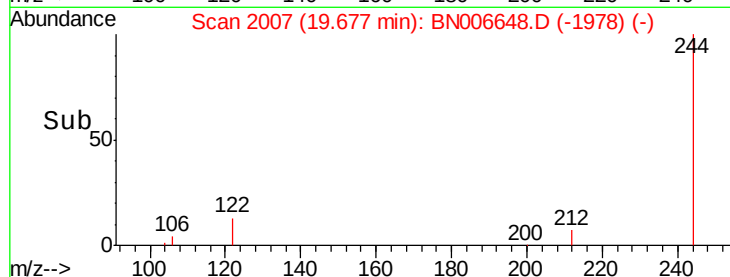
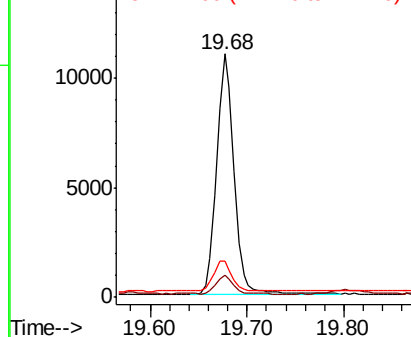
244 100

212 9.1 6.7 10.1

122 15.0 11.0 16.6



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: 0.879 ng

RT: 21.24 min Scan# 2189

Delta R.T. -0.02 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

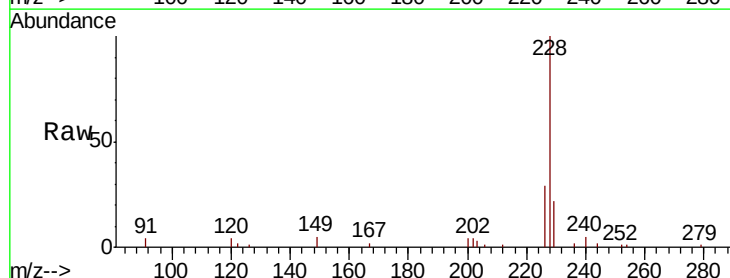
Tgt Ion:228 Resp: 59126

Ion Ratio Lower Upper

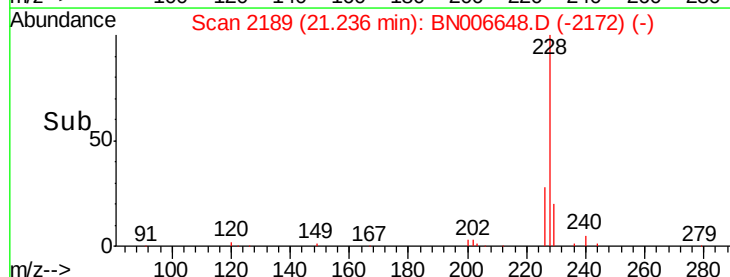
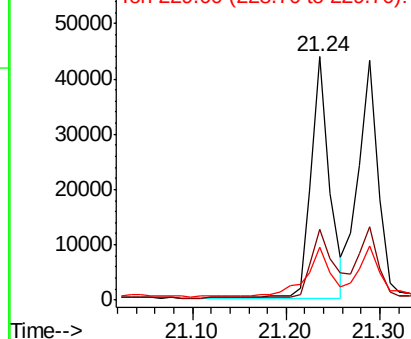
228 100

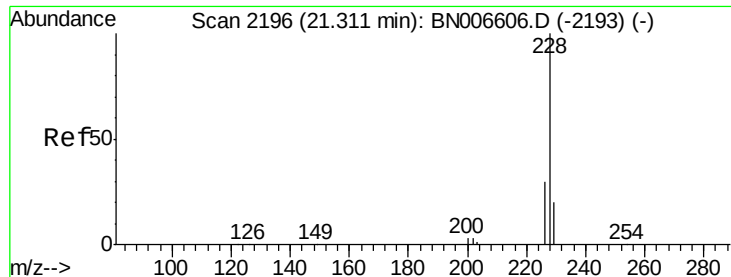
226 29.0 21.2 31.8

229 22.0 16.1 24.1



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: 0.867 ng

RT: 21.29 min Scan# 2194

Delta R.T. -0.02 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

Instrument :

BNA_N

ClientSampleId :

PST-008-SW123-061819

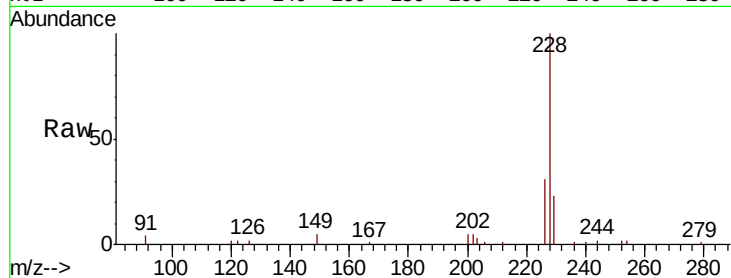
Tgt Ion:228 Resp: 62822

Ion Ratio Lower Upper

228 100

226 30.8 23.8 35.6

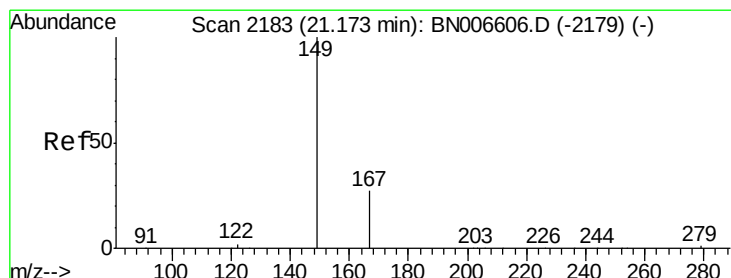
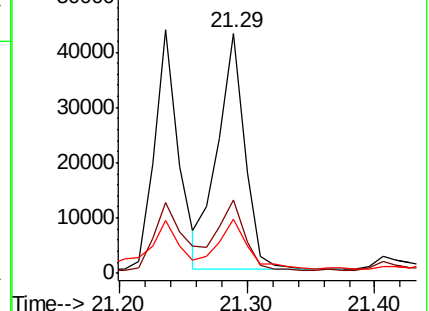
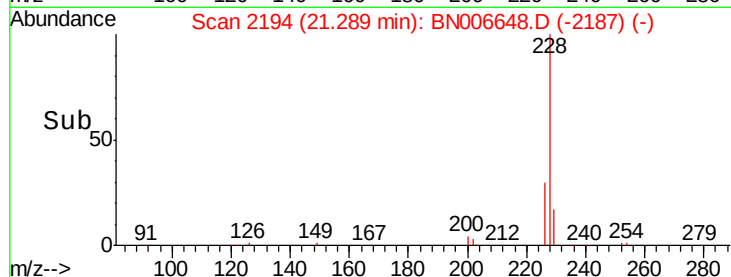
229 22.8 15.9 23.9



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: 1.365 ng

RT: 21.16 min Scan# 2182

Delta R.T. -0.01 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

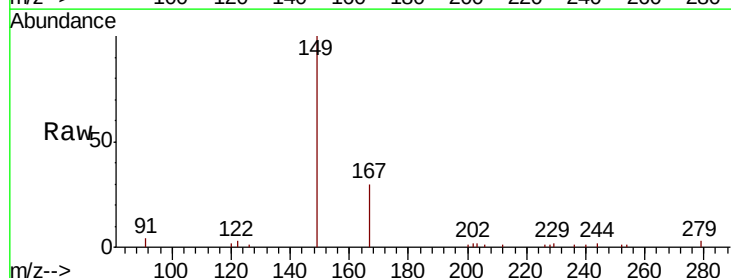
Tgt Ion:149 Resp: 46198

Ion Ratio Lower Upper

149 100

167 28.5 22.9 34.3

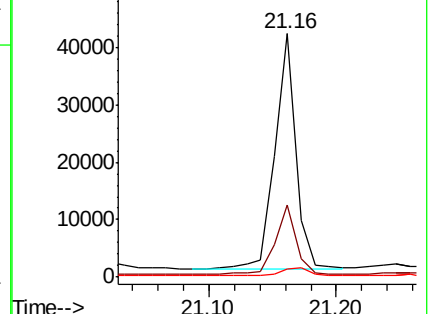
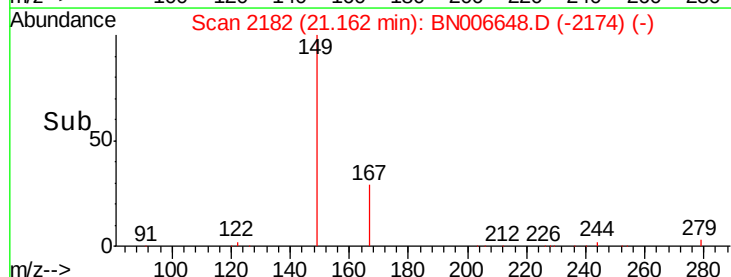
279 4.2 3.3 4.9

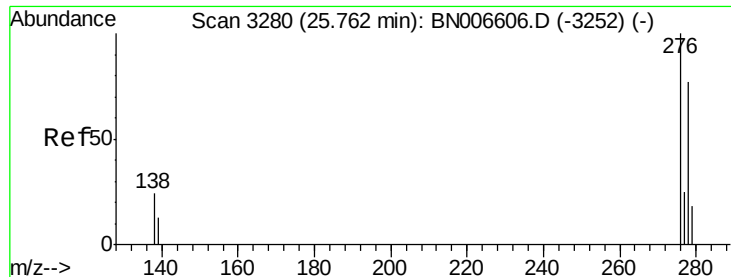


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#33

Indeno(1,2,3-cd)pyrene

Concen: 0.435 ng

RT: 25.72 min Scan# 3268

Delta R.T. -0.04 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

Instrument :

BNA_N

ClientSampleId :

PST-008-SW123-061819

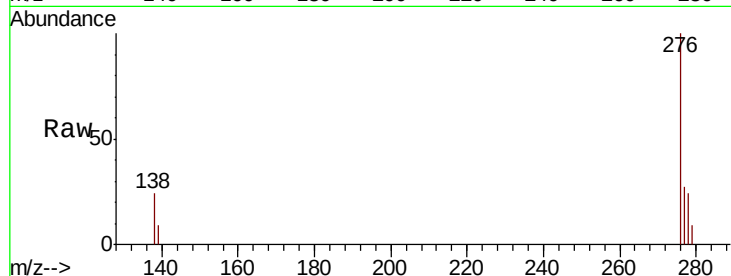
Tgt Ion:276 Resp: 31946

Ion Ratio Lower Upper

276 100

138 21.2 19.3 28.9

277 24.0 19.9 29.9

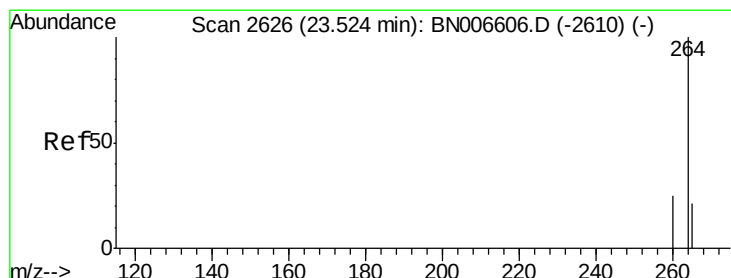
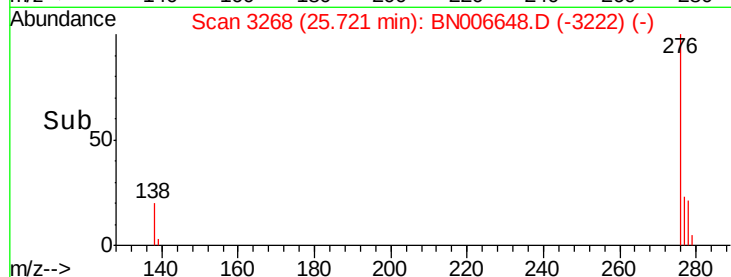
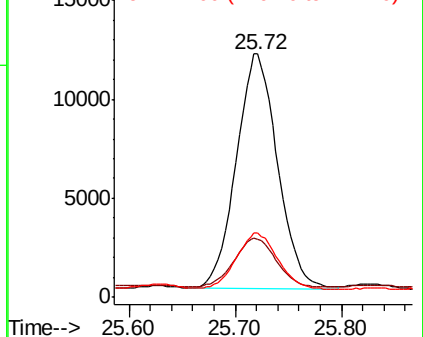


Abundance

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



#34

Perylene-d12

Concen: 0.400 ng

RT: 23.49 min Scan# 2615

Delta R.T. -0.04 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

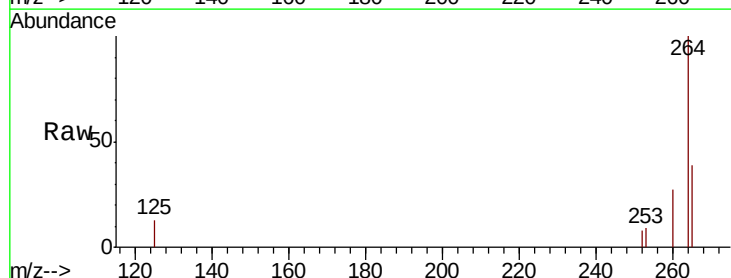
Tgt Ion:264 Resp: 19350

Ion Ratio Lower Upper

264 100

260 27.2 20.2 30.2

265 39.0 23.3 34.9#

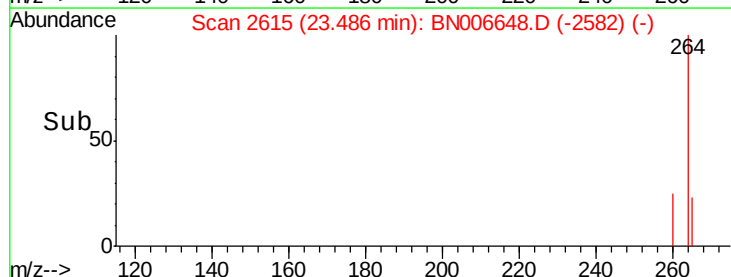
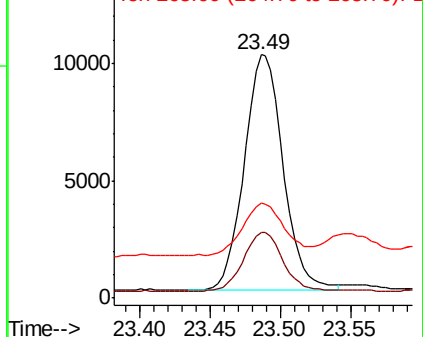


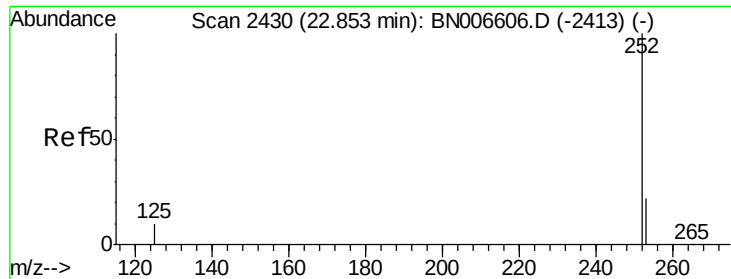
Abundance

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

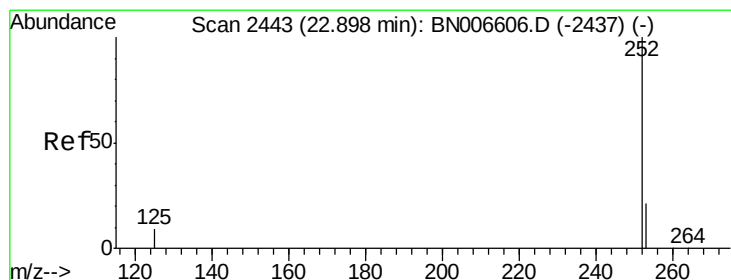
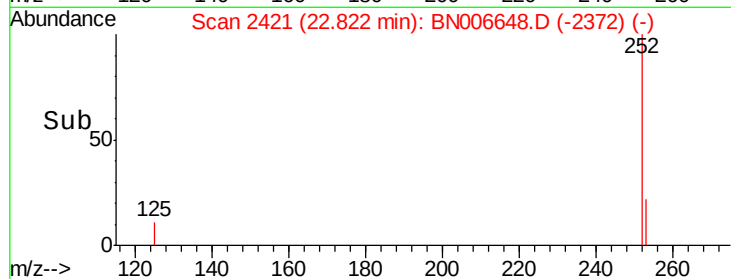
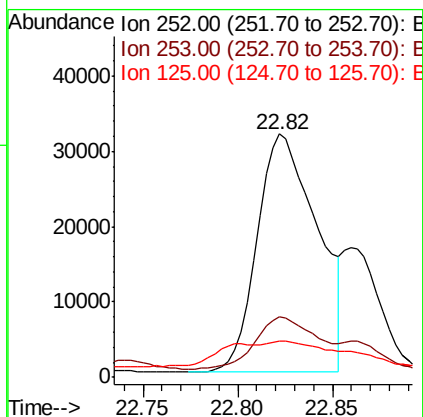
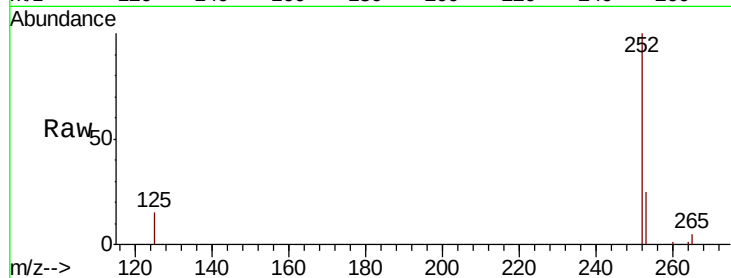




#35
Benzo(b)fluoranthene
Concen: 1.060 ng
RT: 22.82 min Scan# 2421
Delta R.T. -0.03 min
Lab File: BN006648.D
Acq: 29 Jun 2019 11:59

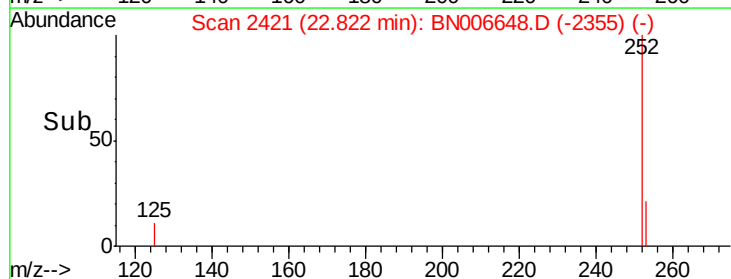
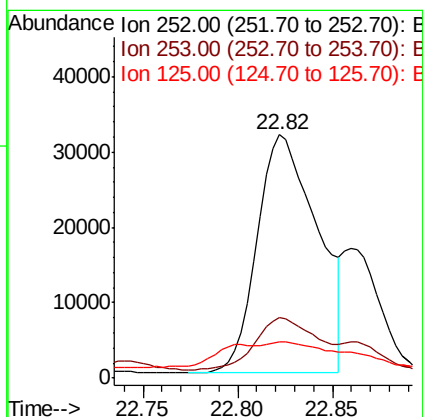
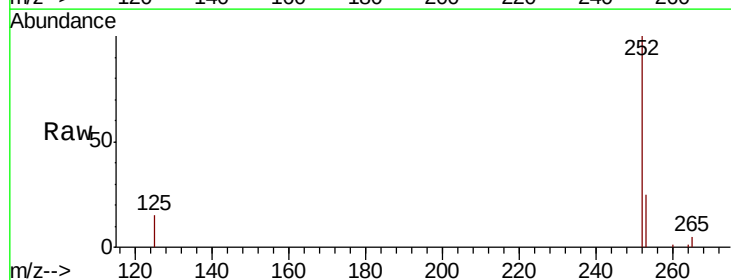
Instrument :
BNA_N
ClientSampleId :
PST-008-SW123-061819

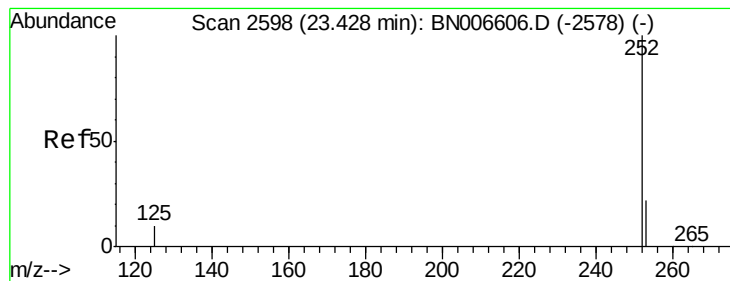
Tgt Ion:252 Resp: 69773
Ion Ratio Lower Upper
252 100
253 24.8 18.4 27.6
125 15.0 8.7 13.1#



#36
Benzo(k)fluoranthene
Concen: 0.994 ng
RT: 22.82 min Scan# 2421
Delta R.T. -0.08 min
Lab File: BN006648.D
Acq: 29 Jun 2019 11:59

Tgt Ion:252 Resp: 69773
Ion Ratio Lower Upper
252 100
253 24.8 18.3 27.5
125 15.0 8.4 12.6#





#37

Benzo(a)pyrene

Concen: 0.756 ng

RT: 23.39 min Scan# 2587

Delta R.T. -0.04 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

Instrument :

BNA_N

ClientSampleId :

PST-008-SW123-061819

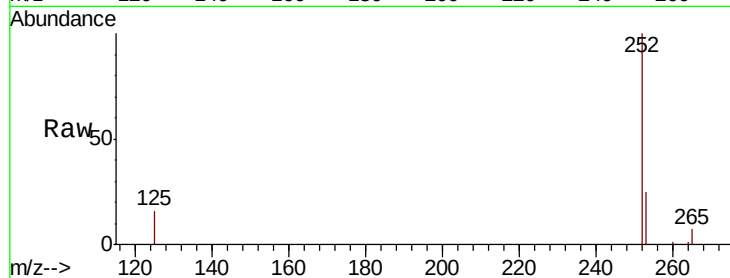
Tgt Ion:252 Resp: 46527

Ion Ratio Lower Upper

252 100

253 25.4 18.8 28.2

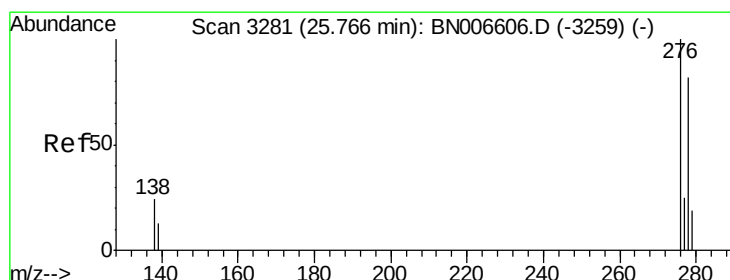
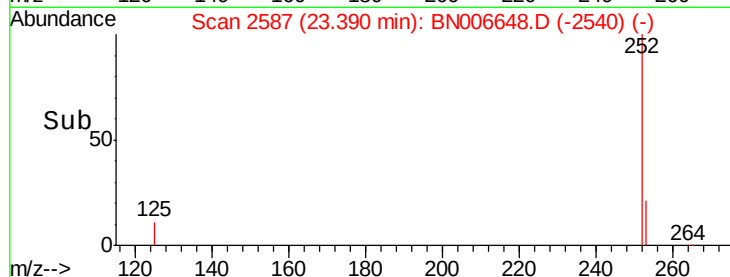
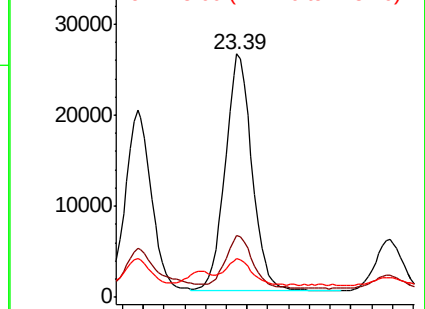
125 15.8 9.4 14.2#



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: 0.162 ng

RT: 25.72 min Scan# 3268

Delta R.T. -0.04 min

Lab File: BN006648.D

Acq: 29 Jun 2019 11:59

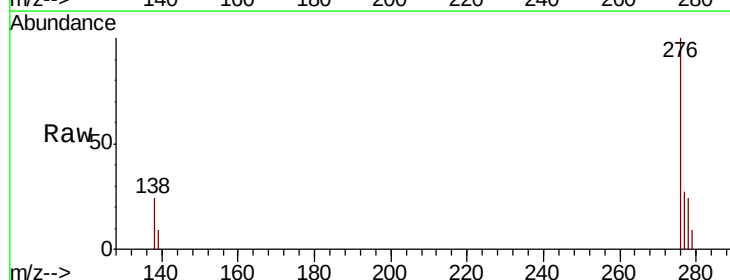
Tgt Ion:278 Resp: 8700

Ion Ratio Lower Upper

278 100

139 37.8 13.5 20.3#

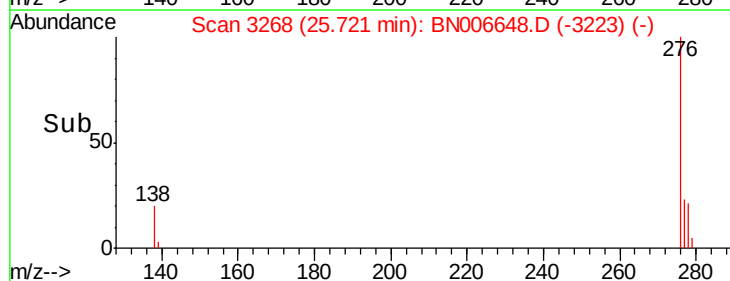
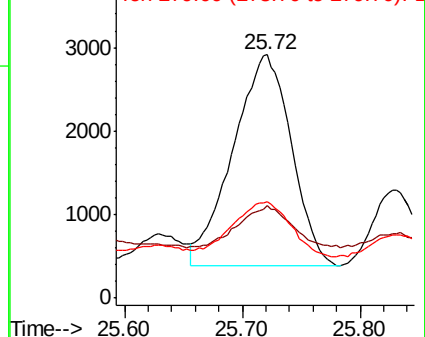
279 39.8 19.4 29.2#

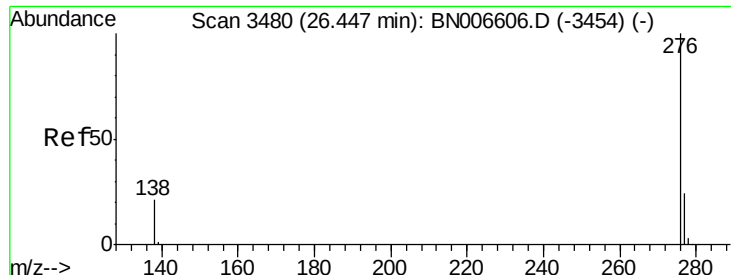


Abundance Ion 278.00 (277.70 to 278.70): E

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: 0.594 ng

RT: 26.41 min Scan# 3468

Delta R.T. -0.04 min

Lab File: BN006648.D

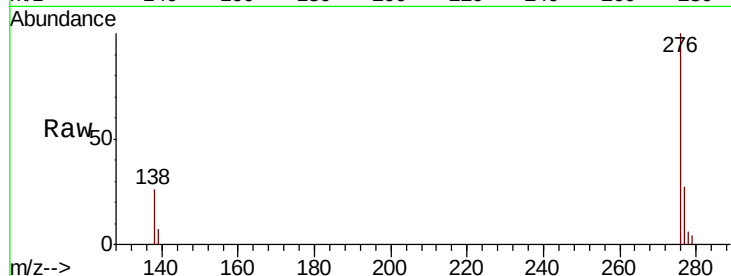
Acq: 29 Jun 2019 11:59

Instrument :

BNA_N

ClientSampleId :

PST-008-SW123-061819



Tgt Ion: 276 Resp: 31850

Ion Ratio Lower Upper

276 100

277 26.7 19.6 29.4

138 25.6 17.7 26.5

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

