

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032119\
 Data File : BN004876.D
 Acq On : 22 Mar 2019 06:34
 Operator : JU/SJ
 Sample : K1817-20
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-028-B007-1-030619

Quant Time: Mar 22 07:55:05 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN032019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 20 16:06:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	2079	0.40	ng	0.00
7) Naphthalene-d8	10.48	136	9539	0.40	ng	-0.01
13) Acenaphthene-d10	14.33	164	6066	0.40	ng	-0.01
19) Phenanthrene-d10	17.09	188	15618	0.40	ng	0.00
27) Chrysene-d12	21.29	240	20718	0.40	ng	0.00
34) Perylene-d12	23.54	264	22813	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.29	112	1791	0.32	ng	0.00
5) Phenol-d6	6.87	99	2411	0.34	ng	0.00
8) Nitrobenzene-d5	8.87	82	1703	0.27	ng	0.00
11) 2-Methylnaphthalene-d10	12.08	152	4301	0.26	ng	0.00
14) 2,4,6-Tribromophenol	15.85	330	1040	0.25	ng	0.00
15) 2-Fluorobiphenyl	12.96	172	6464	0.26	ng	0.00
25) Fluoranthene-d10	19.13	212	11333	0.22	ng	0.00
29) Terphenyl-d14	19.72	244	8447	0.20	ng	0.00

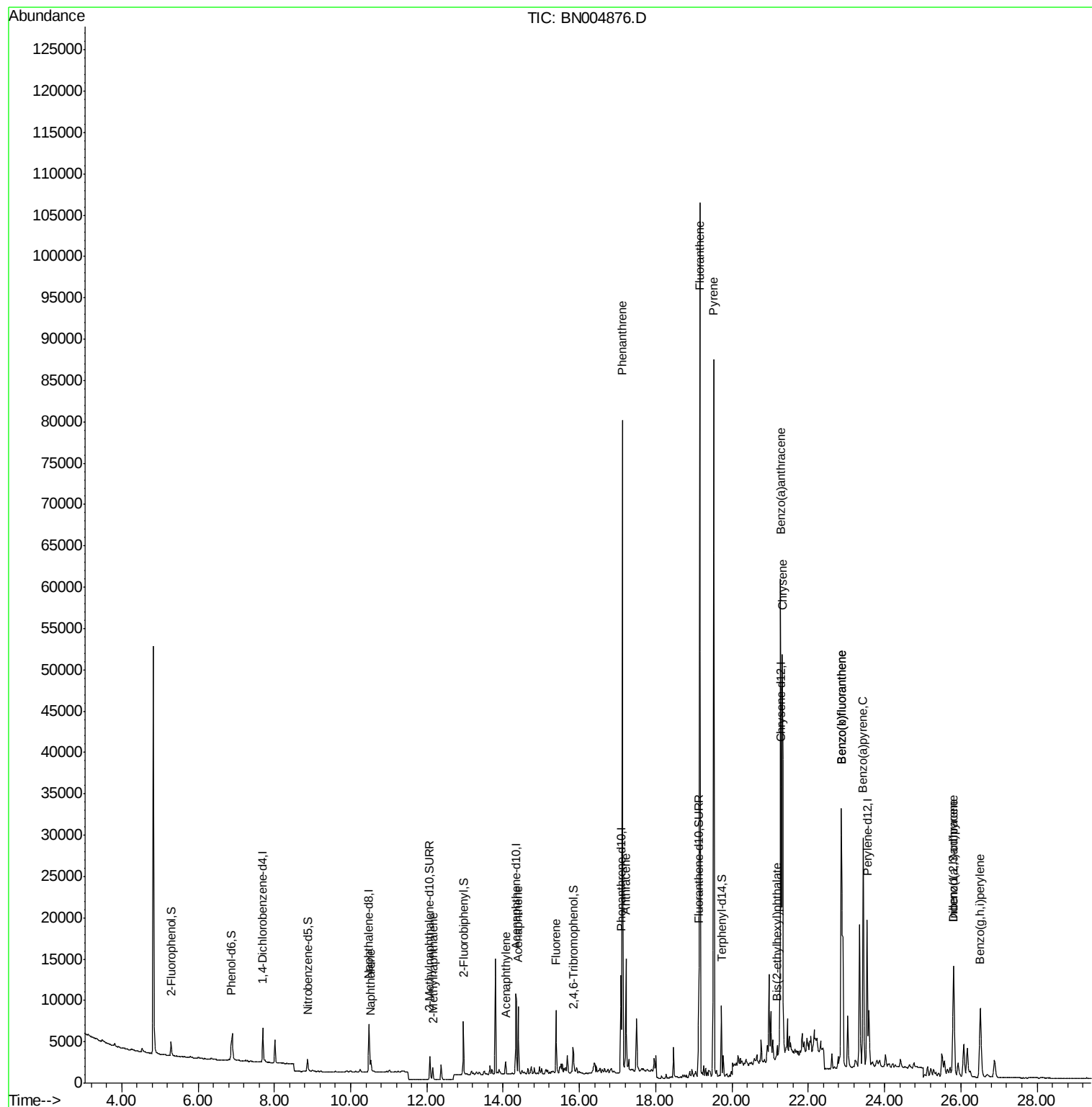
Target Compounds				Qvalue		
9) Naphthalene	10.53	128	1820	0.068	ng	# 92
12) 2-Methylnaphthalene	12.15	142	1178	0.059	ng	98
16) Acenaphthylene	14.07	152	1700	0.054	ng	# 95
17) Acenaphthene	14.40	154	3937	0.192	ng	100
18) Fluorene	15.39	166	4757	0.167	ng	# 96
23) Phenanthrene	17.13	178	80203	1.590	ng	99
24) Anthracene	17.23	178	15878	0.353	ng	# 90
26) Fluoranthene	19.16	202	95954	1.481	ng	100
28) Pyrene	19.52	202	81268	1.286	ng	# 94
30) Benzo(a)anthracene	21.27	228	53961	0.794	ng	98
31) Chrysene	21.32	228	42257	0.590	ng	97
32) Bis(2-ethylhexyl)phthalate	21.18	149	1401	0.052	ng	97
33) Indeno(1,2,3-cd)pyrene	25.81	276	20408	0.197	ng	98
35) Benzo(b)fluoranthene	22.87	252	52163	0.632	ng	97
36) Benzo(k)fluoranthene	22.87	252	52163	0.642	ng	# 98
37) Benzo(a)pyrene	23.44	252	38575	0.510	ng	100
38) Dibenzo(a,h)anthracene	25.81	278	6593	0.075	ng	# 80
39) Benzo(a,h,i)perylene	26.51	276	17692	0.198	ng	97

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

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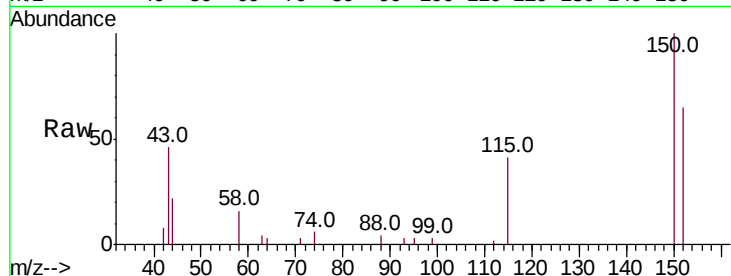


#1

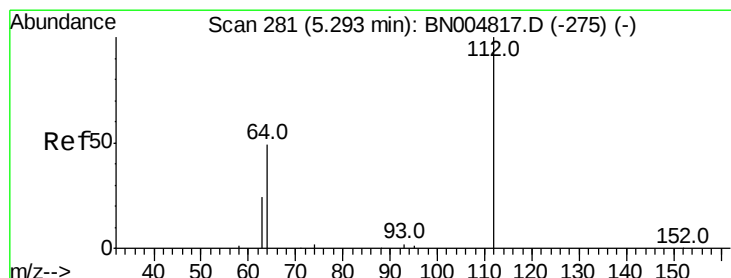
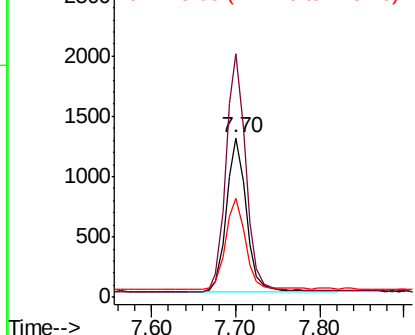
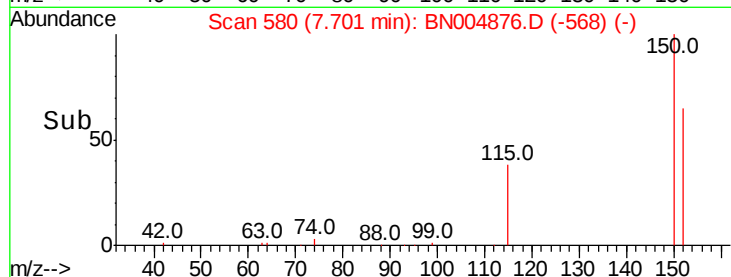
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.70 min Scan# 580
Delta R.T. -0.00 min
Lab File: BN004876.D
Acq: 22 Mar 2019 06:34

Instrument :
BNA_N
ClientSampleId :
PST-028-B007-1-030619

Tot Ion:152 Resp: 2079
Ion Ratio Lower Upper
152 100
150 152.9 126.2 189.4
115 62.0 52.6 79.0



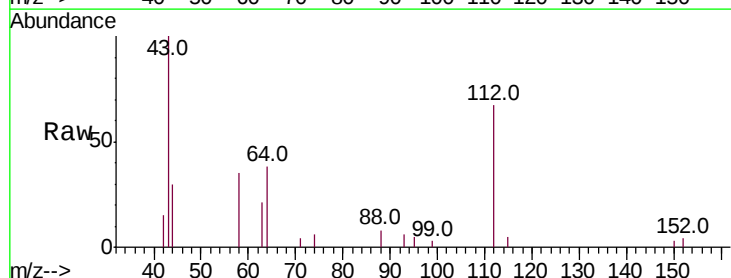
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



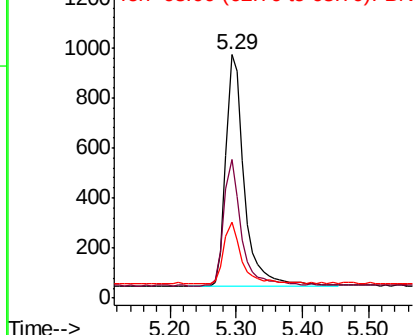
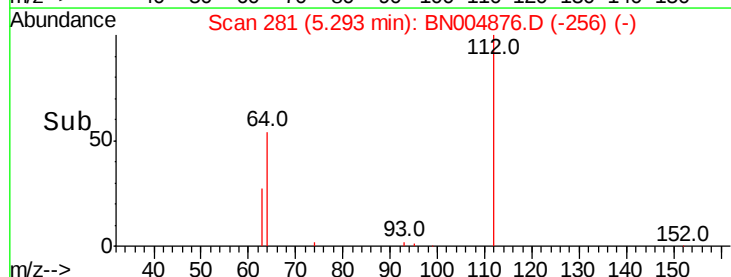
#4

2-Fluorophenol
Concen: 0.317 ng
RT: 5.29 min Scan# 281
Delta R.T. -0.00 min
Lab File: BN004876.D
Acq: 22 Mar 2019 06:34

Tgt Ion:112 Resp: 1791
Ion Ratio Lower Upper
112 100
64 50.9 40.0 60.0
63 24.8 20.2 30.2



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





#5

Phenol-d6

Concen: 0.343 ng

RT: 6.87 min Scan# 477

Delta R.T. -0.01 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

Instrument :

BNA_N

ClientSampleId :

PST-028-B007-1-030619

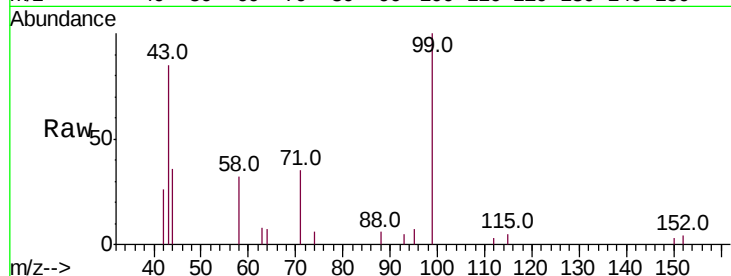
Tot Ion: 99 Resp: 2411

Ion Ratio Lower Upper

99 100

42 26.4 12.7 19.1#

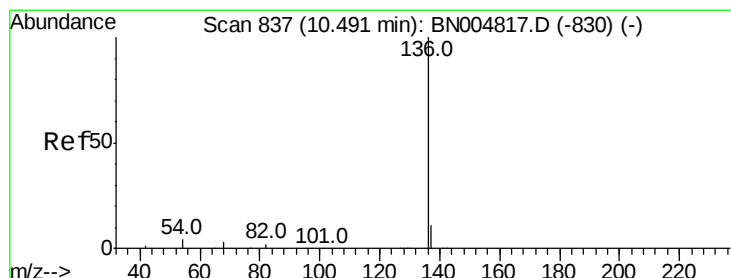
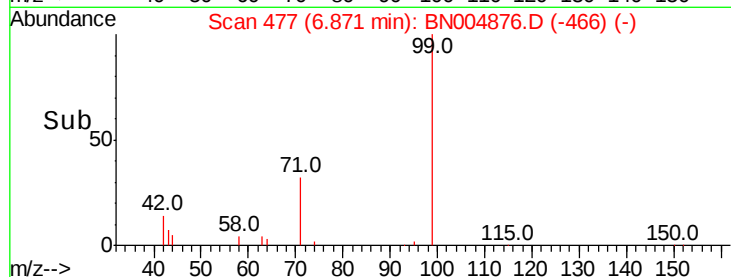
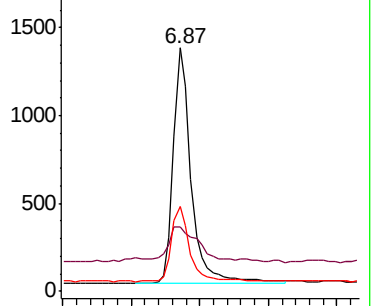
71 31.9 26.6 40.0



Abundance Ion 99.00 (98.70 to 99.70): BN004817.D (-471) (-)

Ion 42.00 (41.70 to 42.70): BN004817.D (-471) (-)

Ion 71.00 (70.70 to 71.70): BN004817.D (-471) (-)



#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.48 min Scan# 836

Delta R.T. -0.01 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

Tgt Ion: 136 Resp: 9539

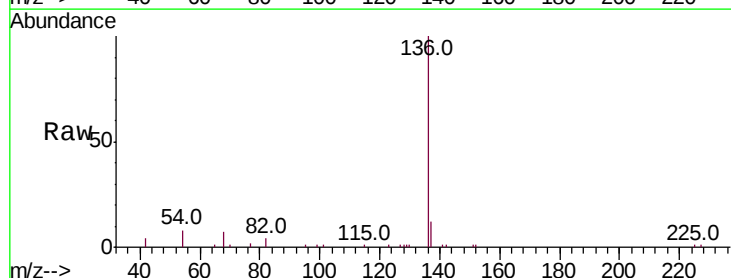
Ion Ratio Lower Upper

136 100

137 11.9 9.6 14.4

54 7.9 4.2 6.2#

68 6.8 3.9 5.9#

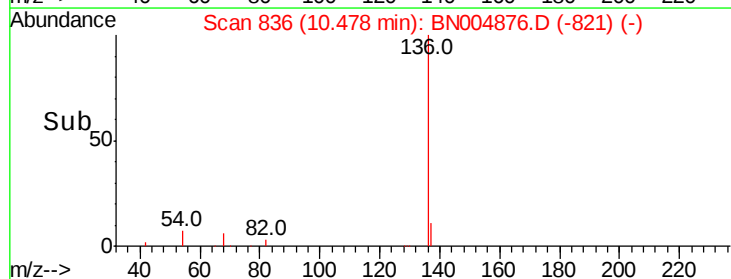
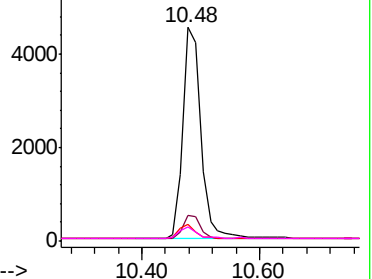


Abundance Ion 136.00 (135.70 to 136.70): BN004817.D (-830) (-)

Ion 137.00 (136.70 to 137.70): BN004817.D (-830) (-)

Ion 54.00 (53.70 to 54.70): BN004817.D (-830) (-)

Ion 68.00 (67.70 to 68.70): BN004817.D (-830) (-)





#8

Nitrobenzene-d5

Concen: 0.270 ng

RT: 8.87 min Scan# 709

Delta R.T. -0.00 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

Instrument :

BNA_N

ClientSampleId :

PST-028-B007-1-030619

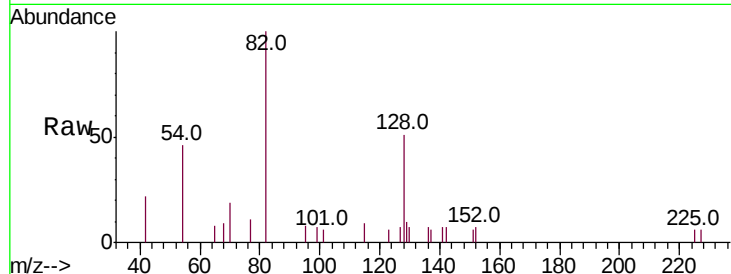
Tot Ion: 82 Resp: 1703

Ion Ratio Lower Upper

82 100

128 51.4 43.0 64.6

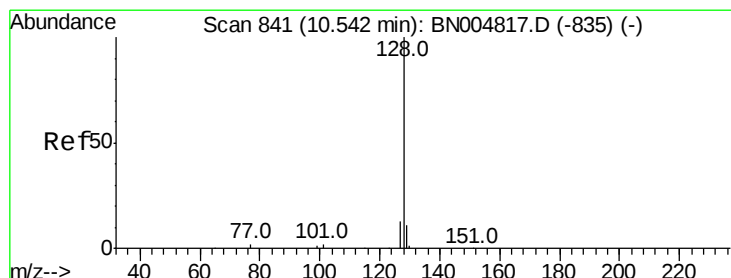
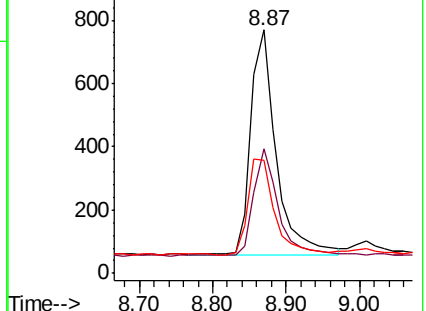
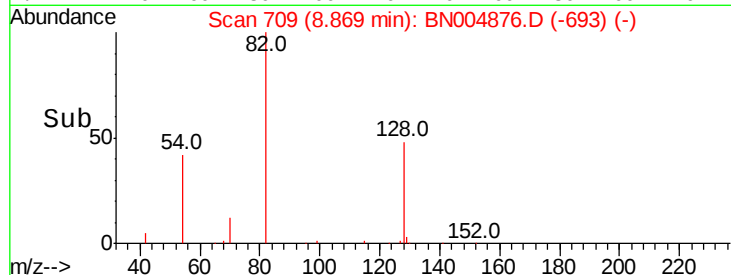
54 46.3 35.3 52.9



Abundance Ion 82.00 (81.70 to 82.70): BN004817.D (-704) (-)

Ion 128.00 (127.70 to 128.70): BN004817.D (-704) (-)

Ion 54.00 (53.70 to 54.70): BN004817.D (-704) (-)



#9

Naphthalene

Concen: 0.068 ng

RT: 10.53 min Scan# 840

Delta R.T. -0.01 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

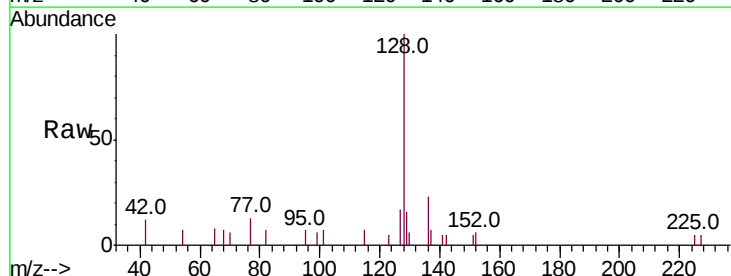
Tgt Ion: 128 Resp: 1820

Ion Ratio Lower Upper

128 100

129 15.9 9.9 14.9#

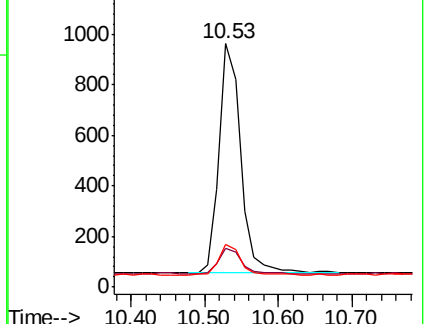
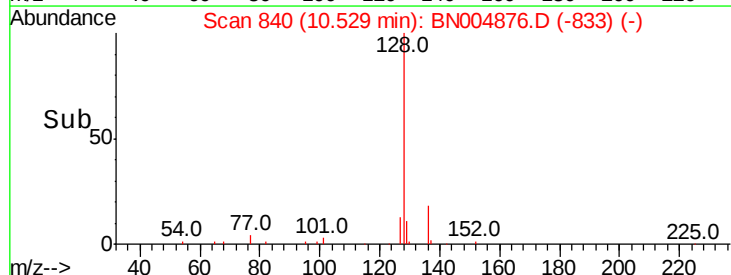
127 17.3 11.3 16.9#

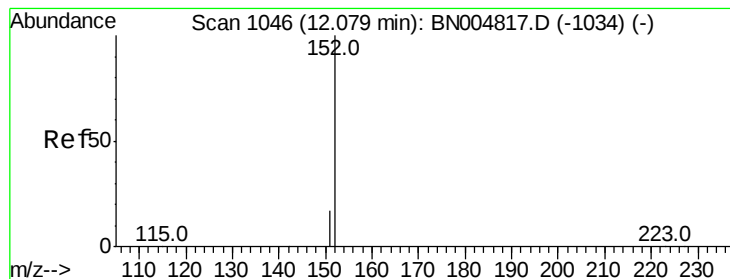


Abundance Ion 128.00 (127.70 to 128.70): BN004817.D (-835) (-)

Ion 129.00 (128.70 to 129.70): BN004817.D (-835) (-)

Ion 127.00 (126.70 to 127.70): BN004817.D (-835) (-)





#11

2-Methylnaphthalene-d10

Concen: 0.258 ng

RT: 12.08 min Scan# 1046

Delta R.T. -0.00 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

Instrument :

BNA_N

ClientSampleId :

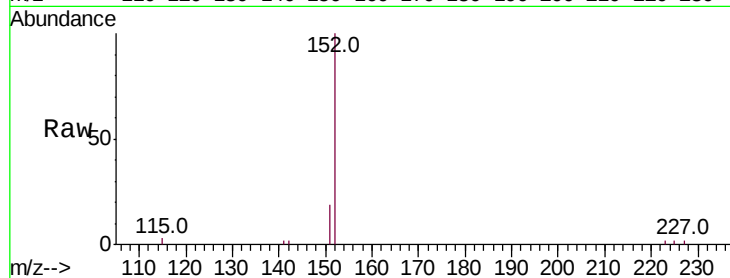
PST-028-B007-1-030619

Tot Ion:152 Resp: 4301

Ion Ratio Lower Upper

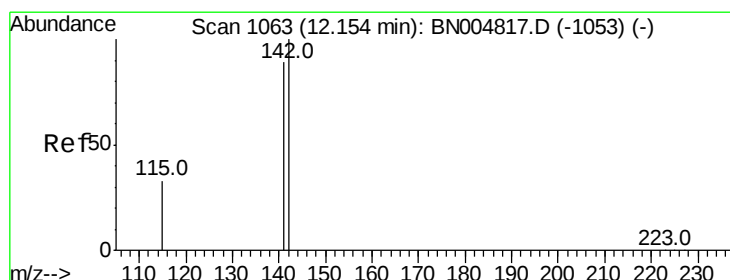
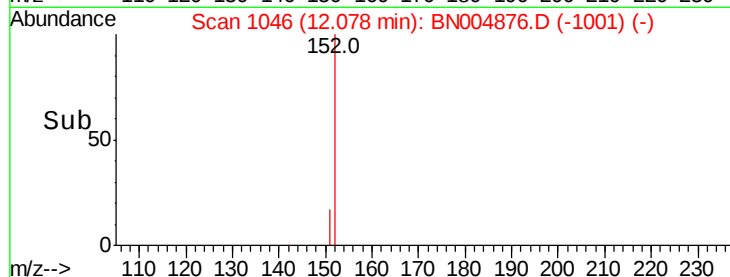
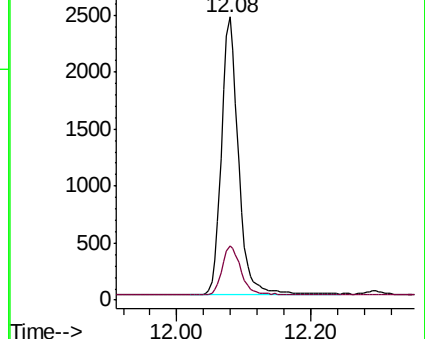
152 100

151 19.4 15.5 23.3



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E



#12

2-Methylnaphthalene

Concen: 0.059 ng

RT: 12.15 min Scan# 1063

Delta R.T. -0.00 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

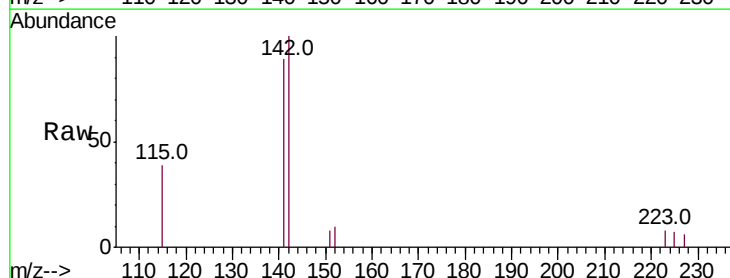
Tgt Ion:142 Resp: 1178

Ion Ratio Lower Upper

142 100

141 89.1 71.4 107.2

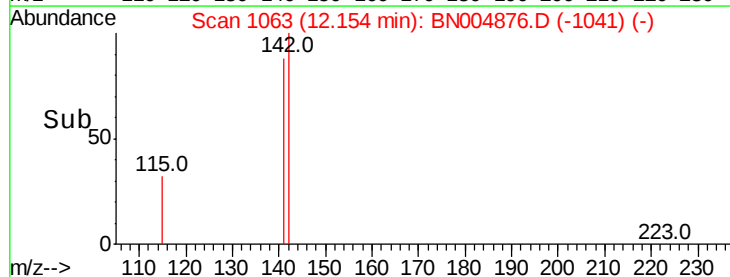
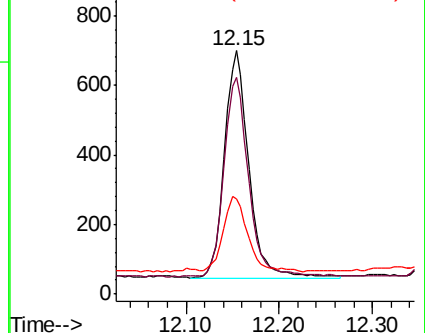
115 39.1 27.5 41.3

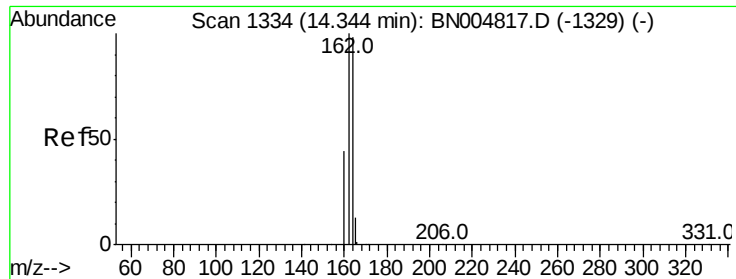


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.33 min Scan# 1333

Delta R.T. -0.01 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

Instrument :

BNA_N

ClientSampleId :

PST-028-B007-1-030619

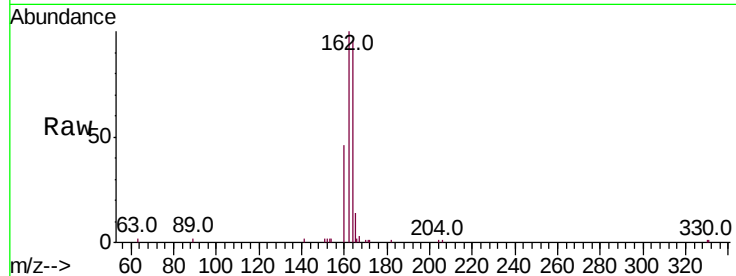
Tot Ion:164 Resp: 6066

Ion Ratio Lower Upper

164 100

162 104.6 81.9 122.9

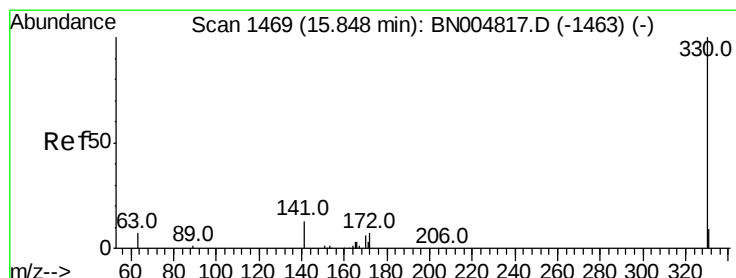
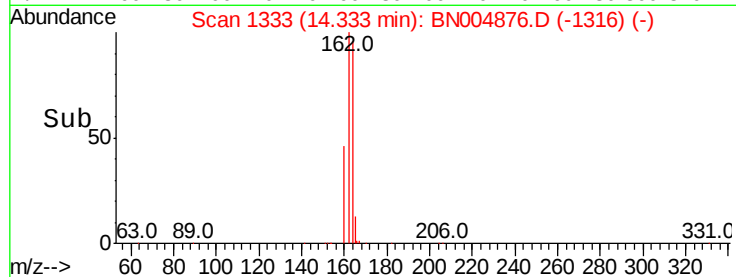
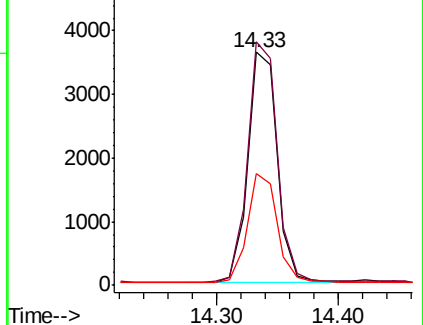
160 48.2 36.6 54.8



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#14

2,4,6-Tribromophenol

Concen: 0.248 ng

RT: 15.85 min Scan# 1469

Delta R.T. -0.00 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

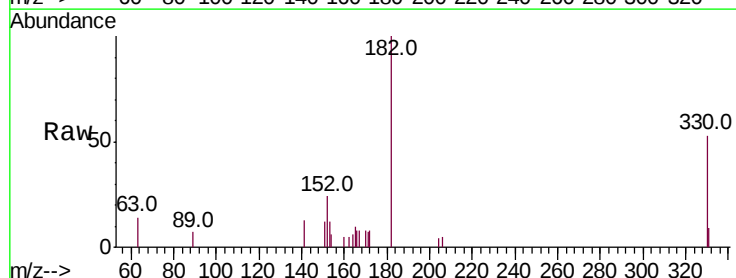
Tgt Ion:330 Resp: 1040

Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

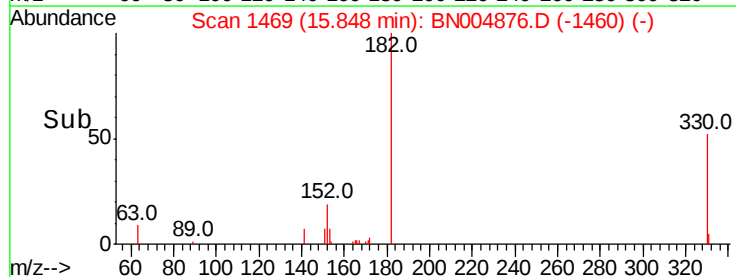
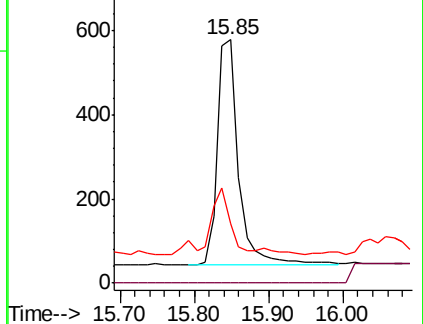
141 29.8 20.9 31.3

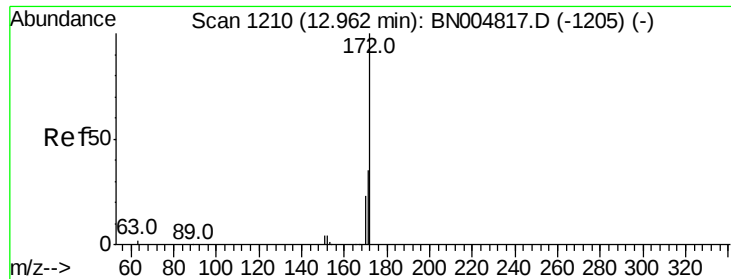


Abundance Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

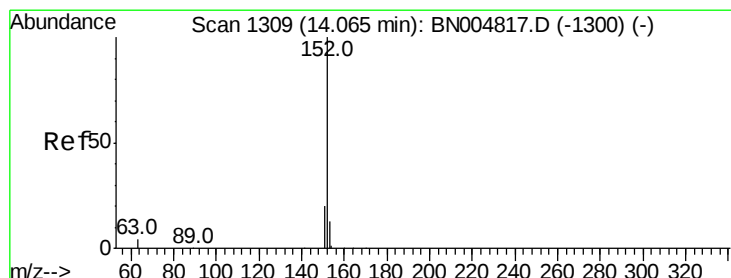
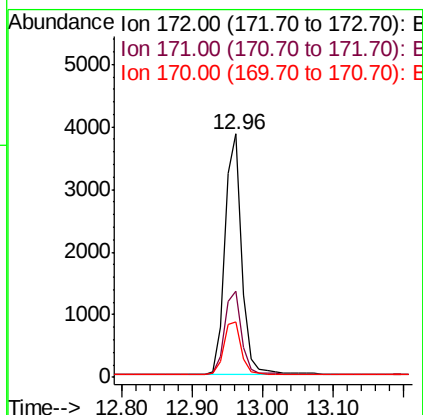
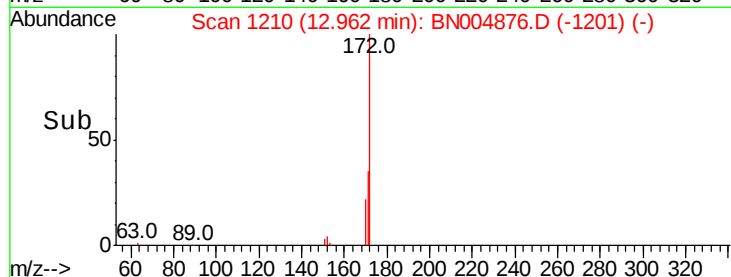
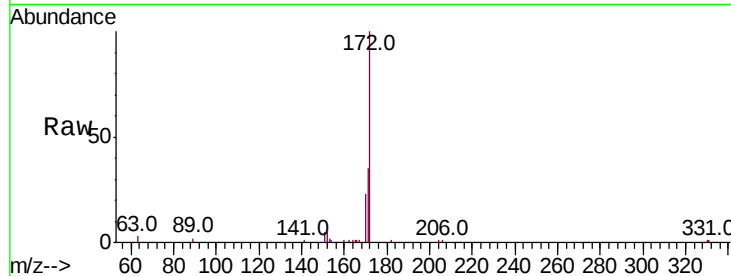




#15
2-Fluorobiphenyl
Concen: 0.258 ng
RT: 12.96 min Scan# 1210
Delta R.T. -0.00 min
Lab File: BN004876.D
Acq: 22 Mar 2019 06:34

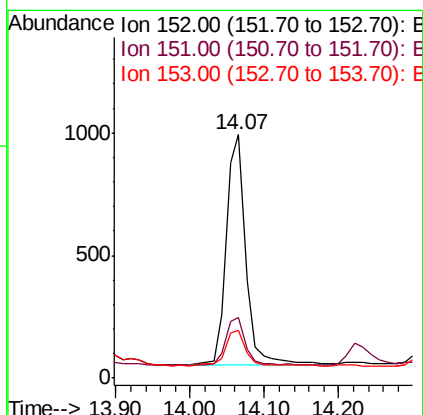
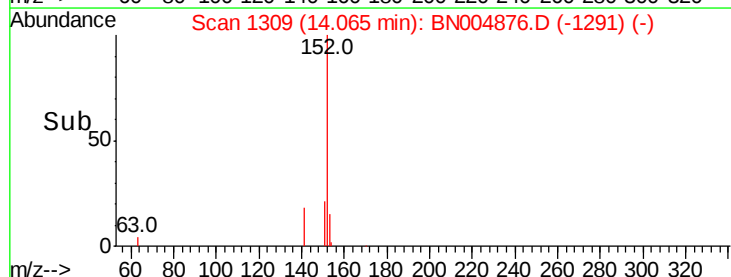
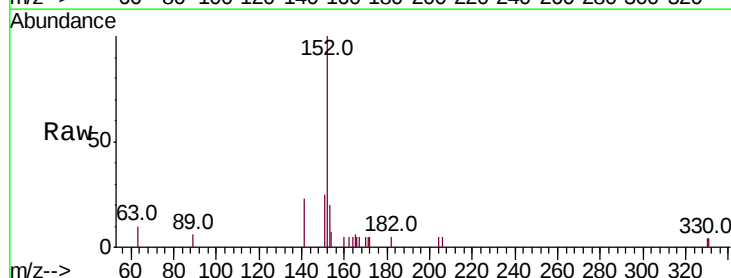
Instrument :
BNA_N
ClientSampleId :
PST-028-B007-1-030619

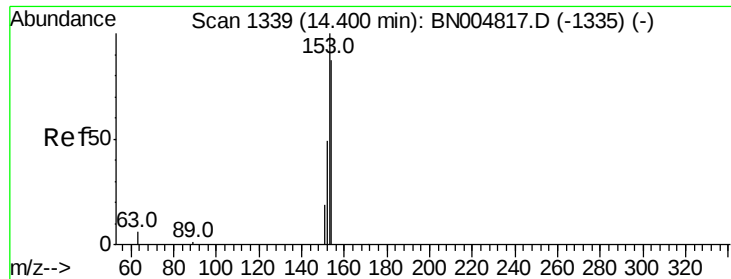
Tot Ion:172 Resp: 6464
Ion Ratio Lower Upper
172 100
171 35.3 28.7 43.1
170 22.8 18.7 28.1



#16
Acenaphthylene
Concen: 0.054 ng
RT: 14.07 min Scan# 1309
Delta R.T. -0.00 min
Lab File: BN004876.D
Acq: 22 Mar 2019 06:34

Tgt Ion:152 Resp: 1700
Ion Ratio Lower Upper
152 100
151 21.5 16.1 24.1
153 16.6 10.5 15.7#





#17

Acenaphthene

Concen: 0.192 ng

RT: 14.40 min Scan# 1339

Delta R.T. -0.00 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

Instrument :

BNA_N

ClientSampleId :

PST-028-B007-1-030619

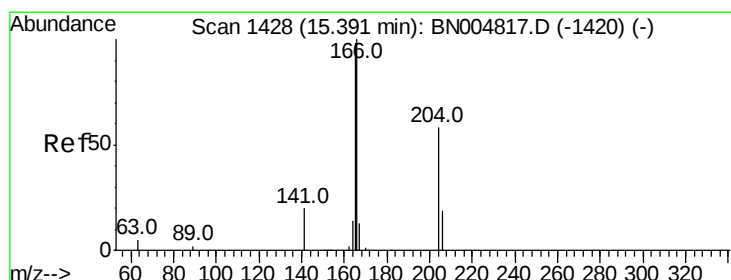
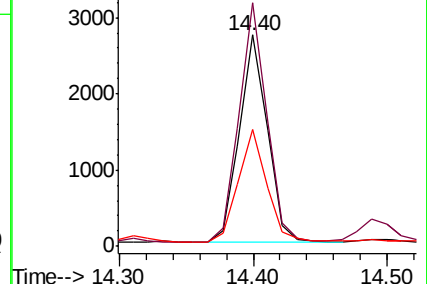
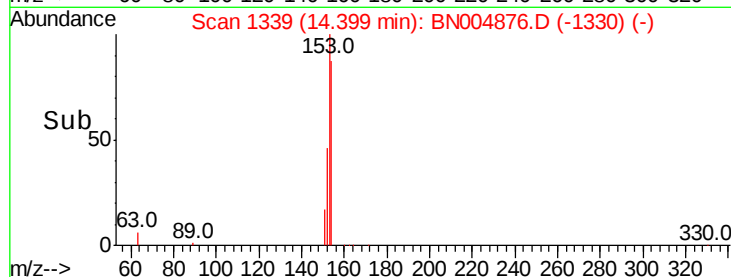
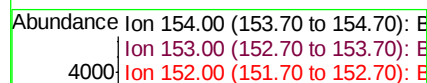
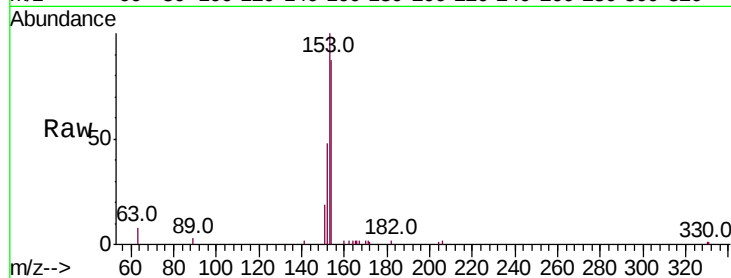
Tot Ion:154 Resp: 3937

Ion	Ratio	Lower	Upper
154	100		
153	114.1	91.4	137.2
152	55.4	44.2	66.2

154 100

153 114.1 91.4 137.2

152 55.4 44.2 66.2



#18

Fluorene

Concen: 0.167 ng

RT: 15.39 min Scan# 1428

Delta R.T. -0.00 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

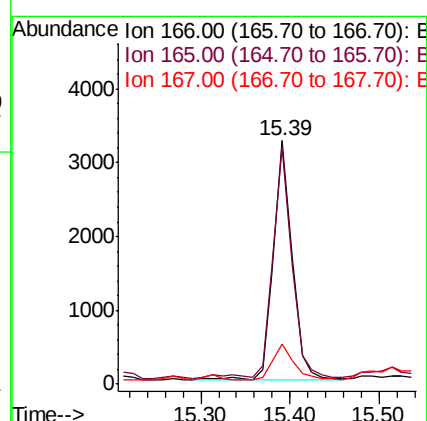
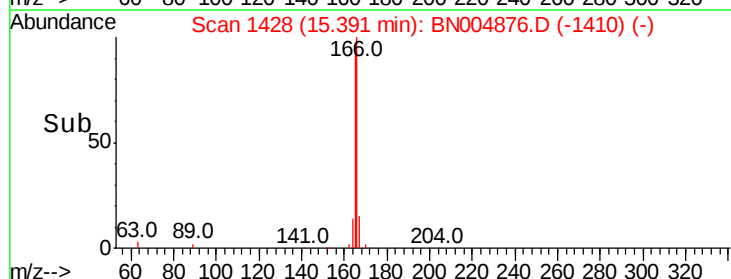
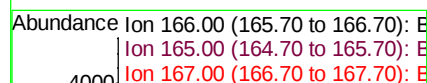
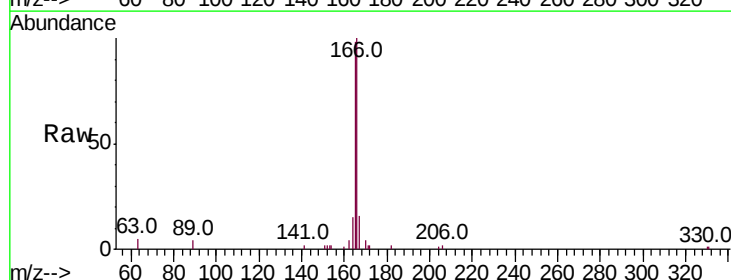
Tgt Ion:166 Resp: 4757

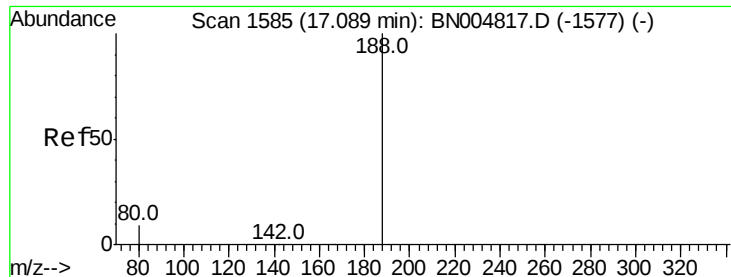
Ion	Ratio	Lower	Upper
166	100		
165	94.5	78.2	117.4
167	16.7	11.0	16.4#

166 100

165 94.5 78.2 117.4

167 16.7 11.0 16.4#





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.09 min Scan# 1585

Delta R.T. -0.00 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

Instrument :

BNA_N

ClientSampleId :

PST-028-B007-1-030619

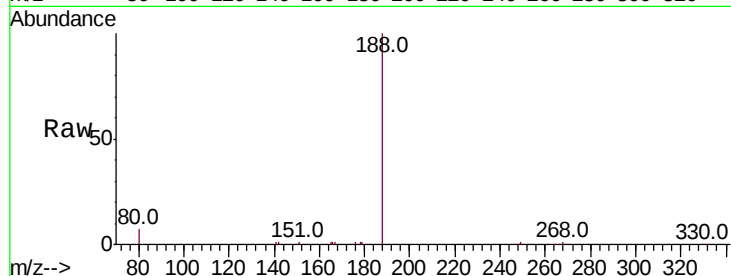
Tot Ion:188 Resp: 15618

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

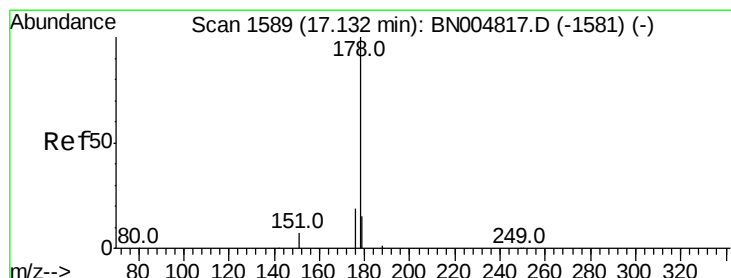
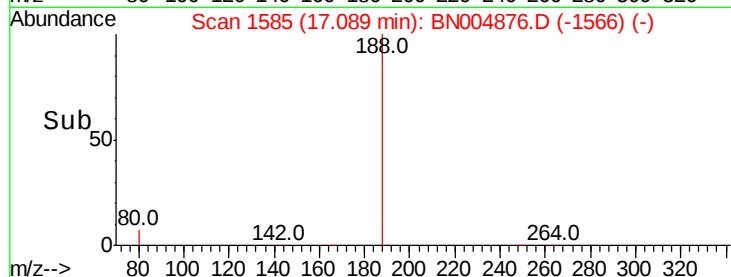
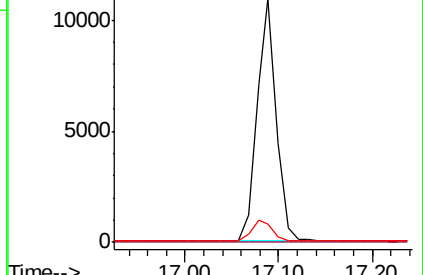
80 7.4 7.4 11.2#



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: 1.590 ng

RT: 17.13 min Scan# 1589

Delta R.T. -0.00 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

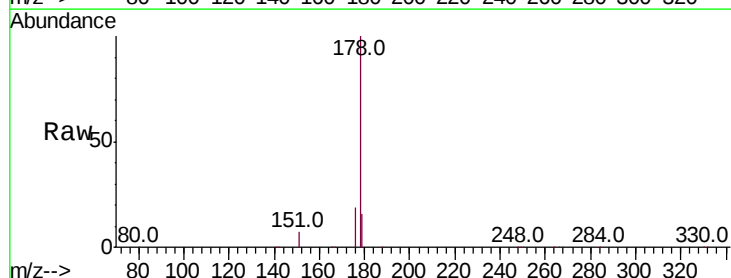
Tgt Ion:178 Resp: 80203

Ion Ratio Lower Upper

178 100

176 18.8 14.9 22.3

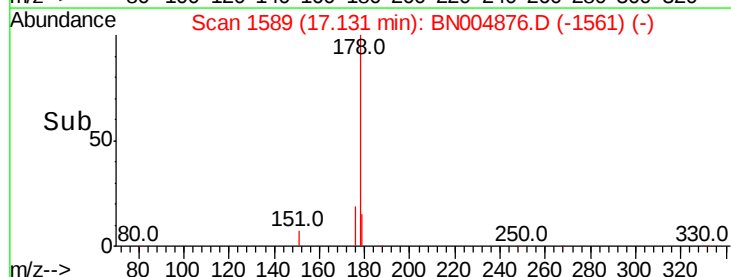
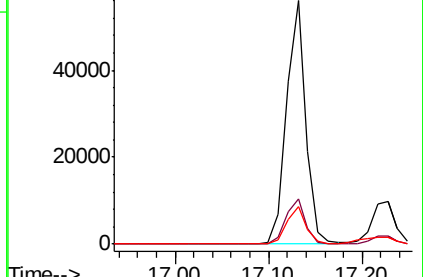
179 15.4 12.1 18.1

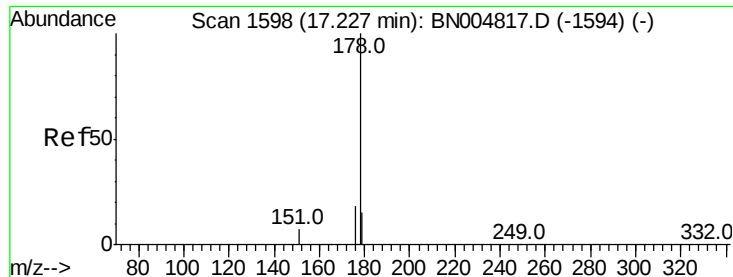


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#24

Anthracene

Concen: 0.353 ng

RT: 17.23 min Scan# 1598

Delta R.T. -0.00 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

Instrument :

BNA_N

ClientSampleId :

PST-028-B007-1-030619

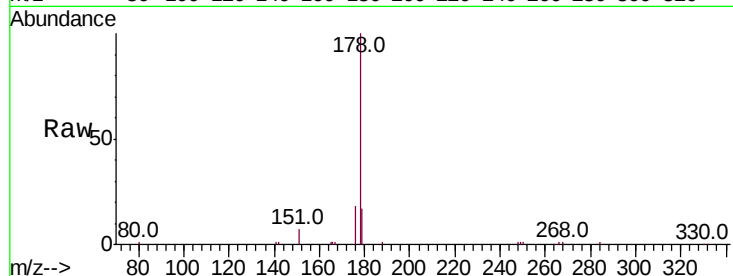
Tot Ion:178 Resp: 15878

Ion Ratio Lower Upper

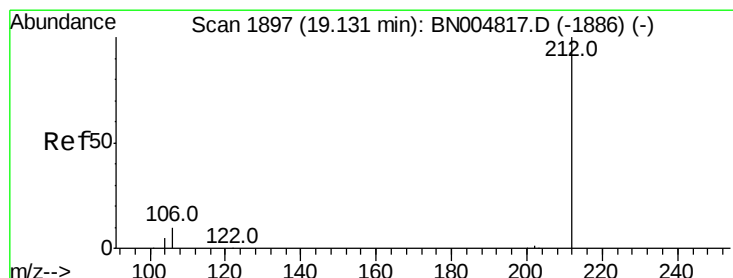
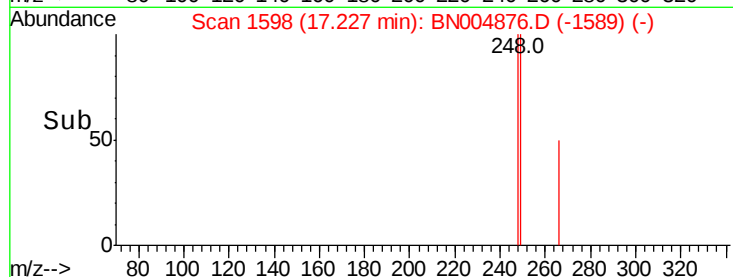
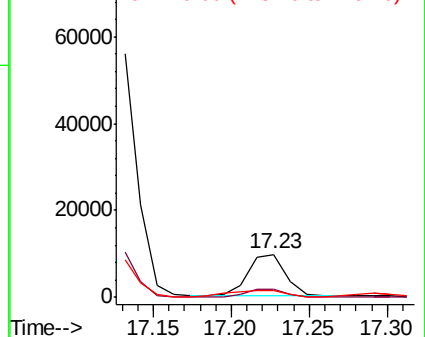
178 100

176 19.2 14.5 21.7

179 23.1 12.2 18.4#



Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E



#25

Fluoranthene-d10

Concen: 0.217 ng

RT: 19.13 min Scan# 1896

Delta R.T. -0.01 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

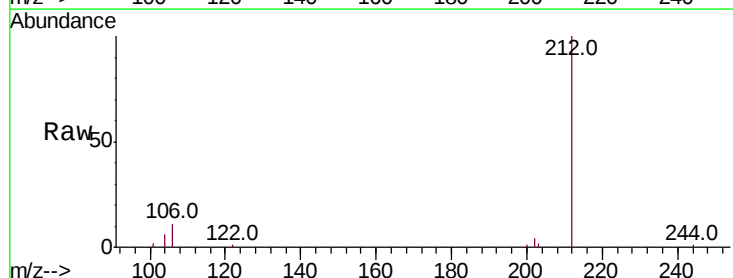
Tgt Ion:212 Resp: 11333

Ion Ratio Lower Upper

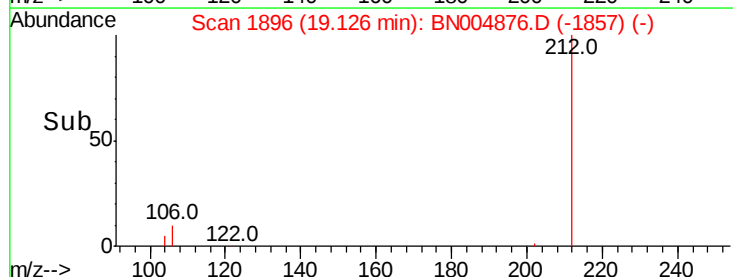
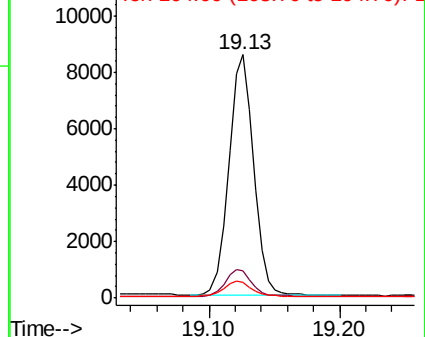
212 100

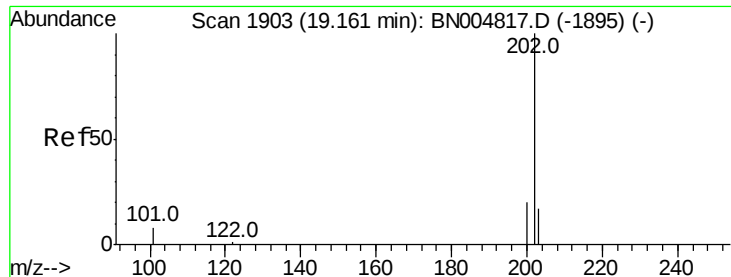
106 11.3 8.6 13.0

104 6.4 4.7 7.1



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

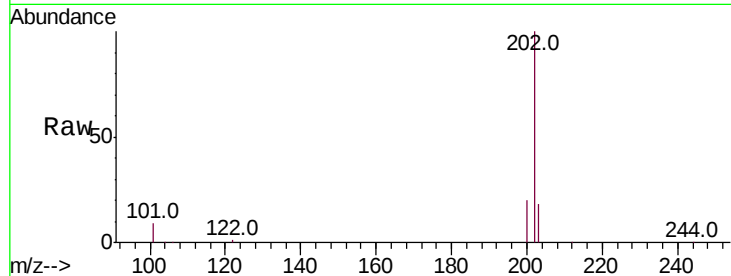




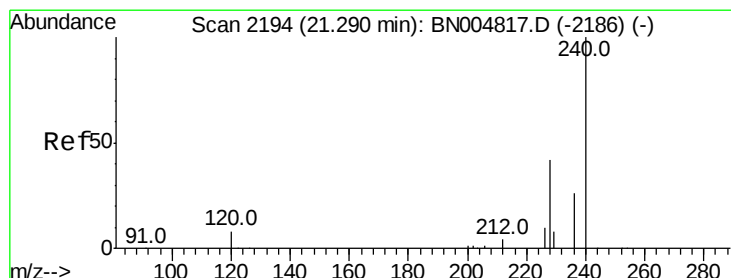
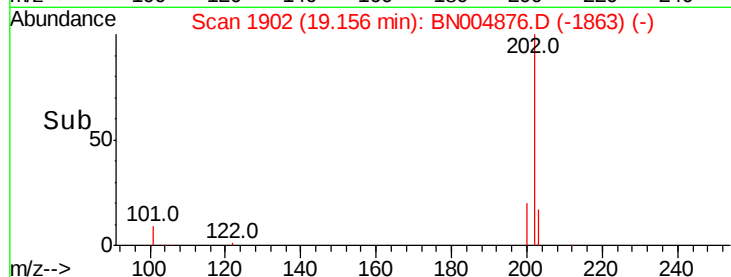
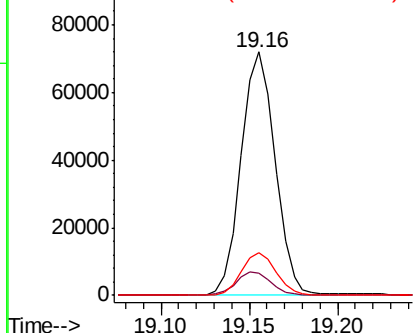
#26
 Fluoranthene
 Concen: 1.481 ng
 RT: 19.16 min Scan# 1902
 Delta R.T. -0.01 min
 Lab File: BN004876.D
 Acq: 22 Mar 2019 06:34

Instrument :
 BNA_N
 ClientSampleId :
 PST-028-B007-1-030619

Tot Ion:202 Resp: 95954
 Ion Ratio Lower Upper
 202 100
 101 9.6 7.5 11.3
 203 17.4 13.8 20.6

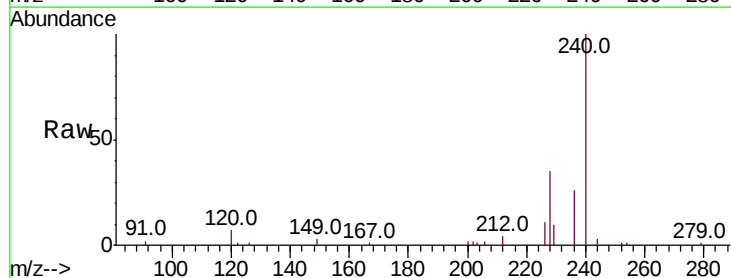


Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 101.00 (100.70 to 101.70): E
 Ion 203.00 (202.70 to 203.70): E

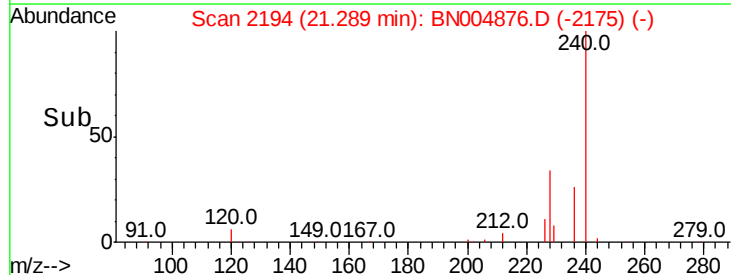
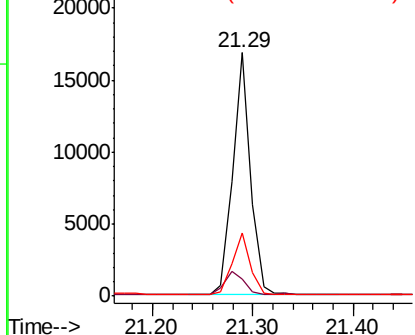


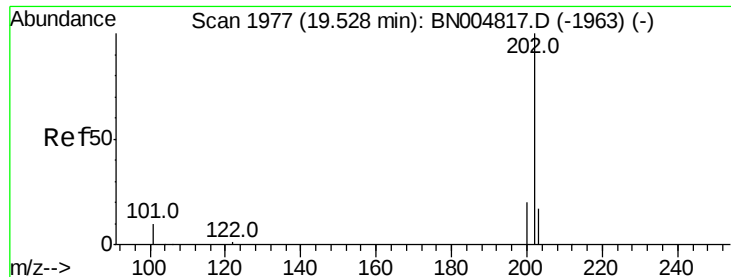
#27
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.29 min Scan# 2194
 Delta R.T. -0.00 min
 Lab File: BN004876.D
 Acq: 22 Mar 2019 06:34

Tgt Ion:240 Resp: 20718
 Ion Ratio Lower Upper
 240 100
 120 7.1 7.2 10.8#
 236 26.2 20.9 31.3



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

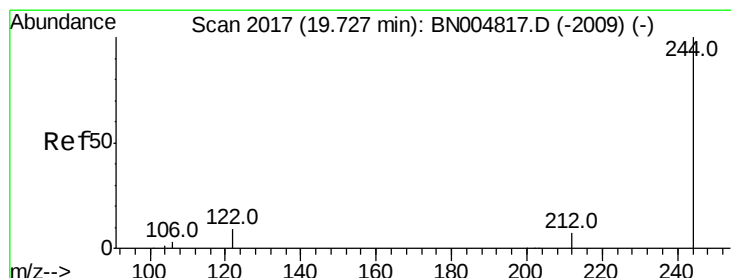
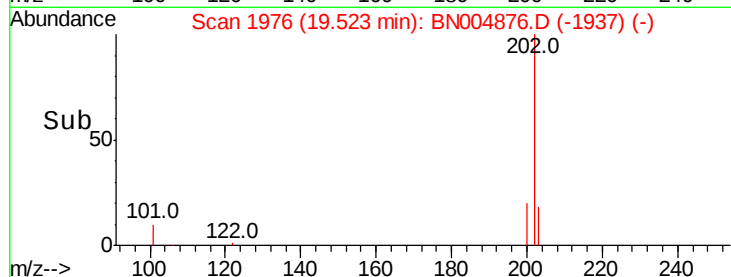
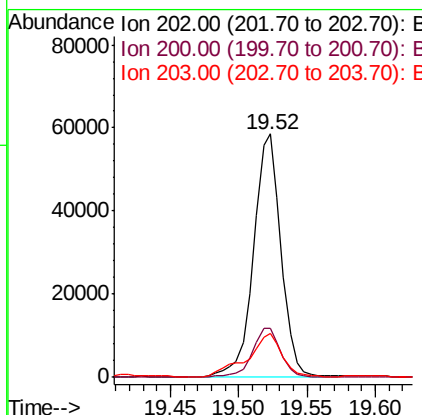
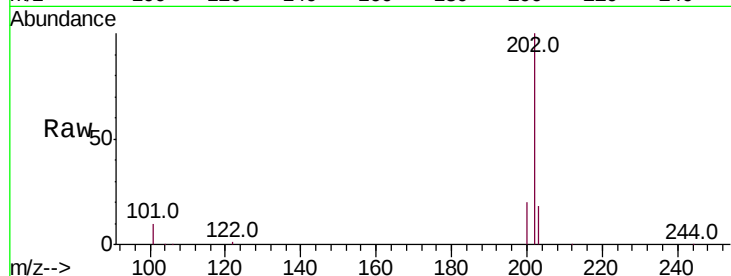




#28
Pvrene
Concen: 1.286 ng
RT: 19.52 min Scan# 1976
Delta R.T. -0.01 min
Lab File: BN004876.D
Acq: 22 Mar 2019 06:34

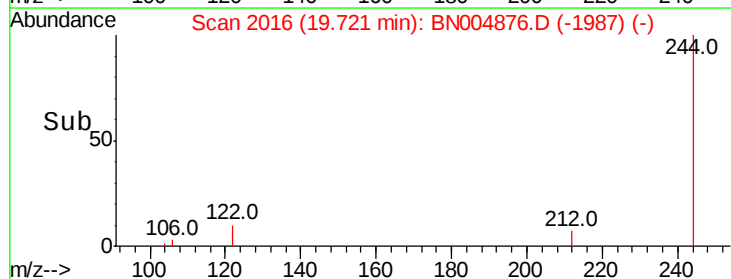
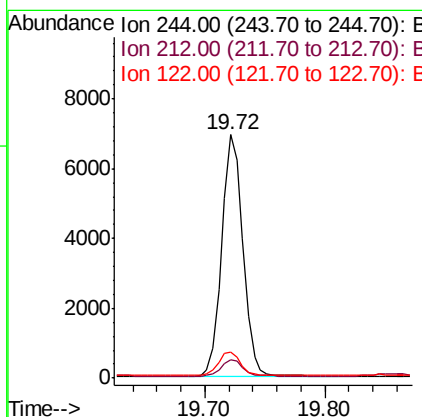
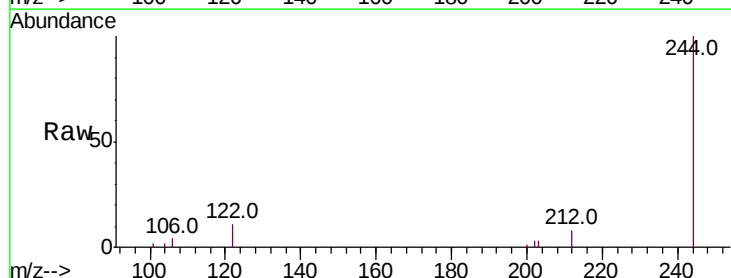
Instrument :
BNA_N
ClientSampleId :
PST-028-B007-1-030619

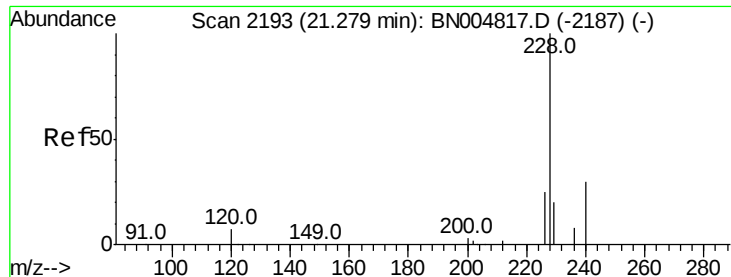
Tot Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.3	24.5
203	22.6	14.0	21.0



#29
Terphenyl-d14
Concen: 0.199 ng
RT: 19.72 min Scan# 2016
Delta R.T. -0.01 min
Lab File: BN004876.D
Acq: 22 Mar 2019 06:34

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.7	5.8	8.6
122	10.9	7.9	11.9

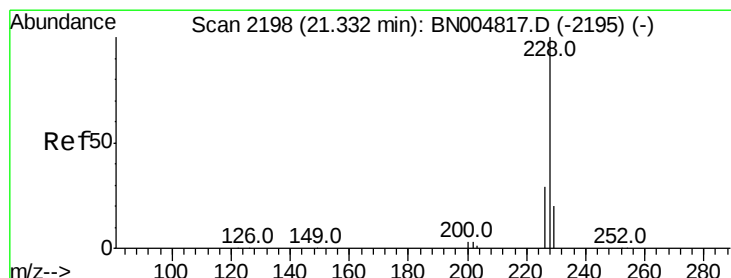
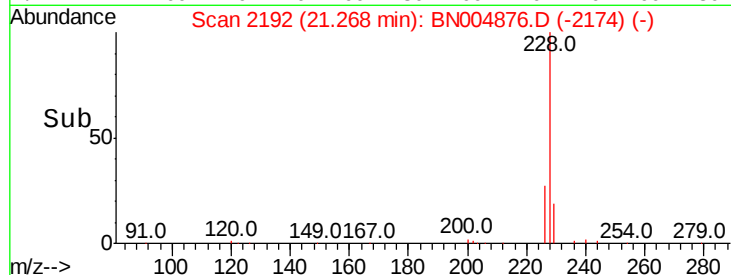
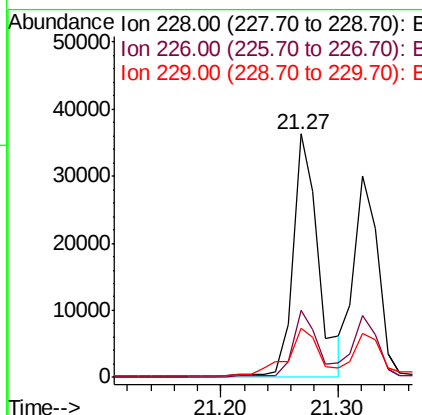
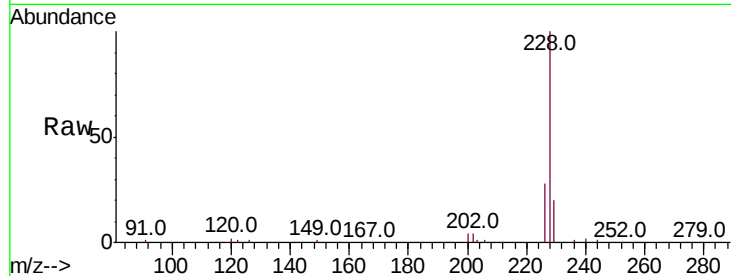




#30
Benzo(a)anthracene
Concen: 0.794 ng
RT: 21.27 min Scan# 2192
Delta R.T. -0.01 min
Lab File: BN004876.D
Acq: 22 Mar 2019 06:34

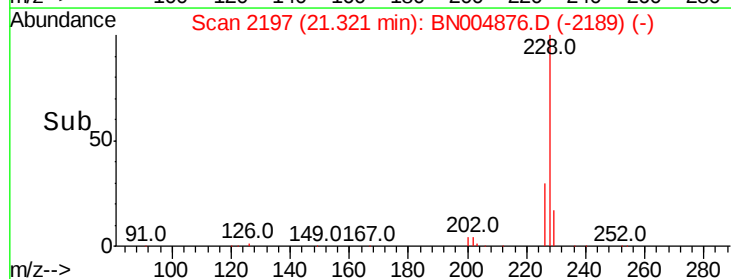
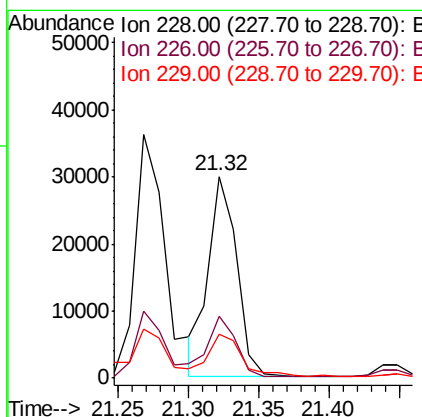
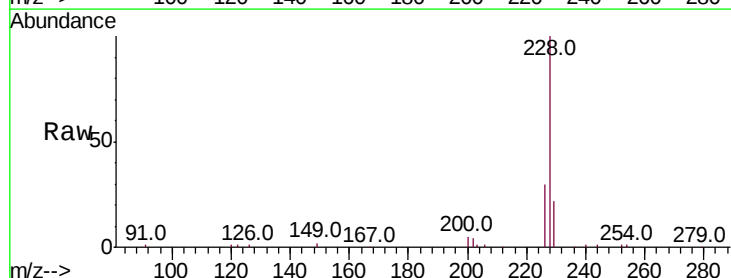
Instrument :
BNA_N
ClientSampleId :
PST-028-B007-1-030619

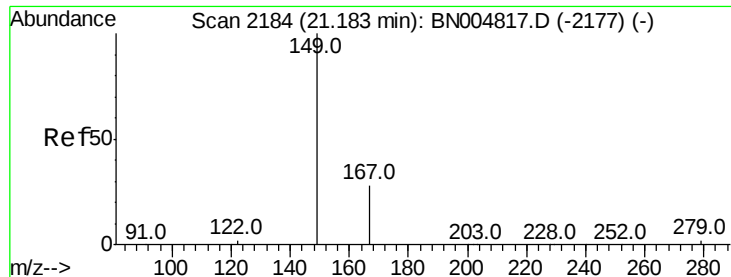
Tot Ion:228 Resp: 53961
Ion Ratio Lower Upper
228 100
226 27.8 20.6 31.0
229 20.4 16.2 24.4



#31
Chrysene
Concen: 0.590 ng
RT: 21.32 min Scan# 2197
Delta R.T. -0.01 min
Lab File: BN004876.D
Acq: 22 Mar 2019 06:34

Tgt Ion:228 Resp: 42257
Ion Ratio Lower Upper
228 100
226 30.4 23.0 34.6
229 21.9 16.2 24.2





#32

Bis(2-ethylhexyl)phthalate

Concen: 0.052 ng

RT: 21.18 min Scan# 2184

Delta R.T. -0.00 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

Instrument :

BNA_N

ClientSampleId :

PST-028-B007-1-030619

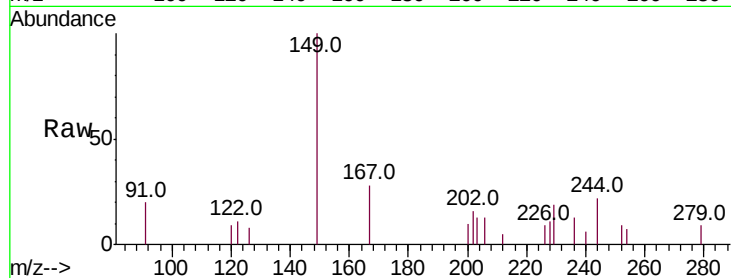
Tot Ion:149 Resp: 1401

Ion Ratio Lower Upper

149 100

167 26.8 23.0 34.4

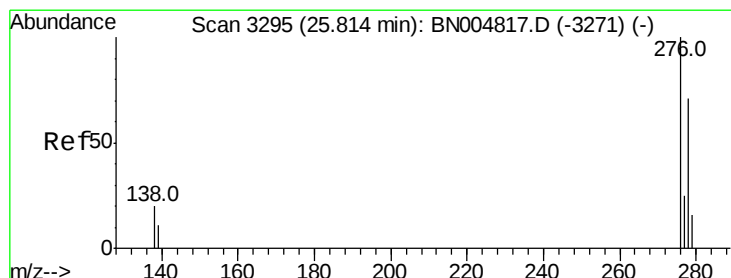
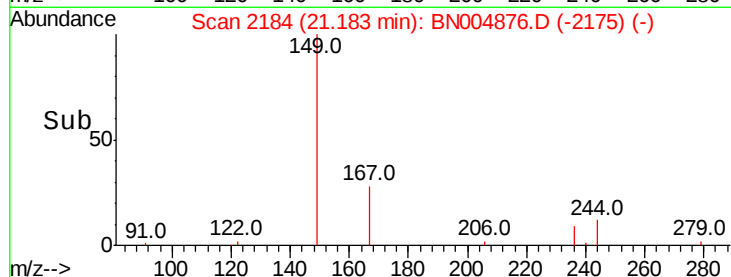
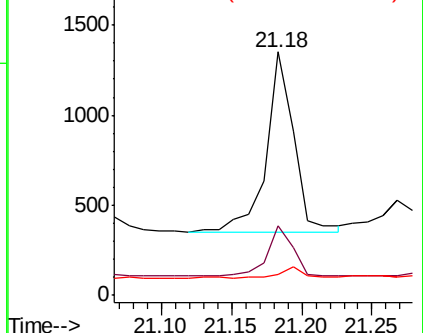
279 6.2 4.6 6.8



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: 0.197 ng

RT: 25.81 min Scan# 3294

Delta R.T. -0.00 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

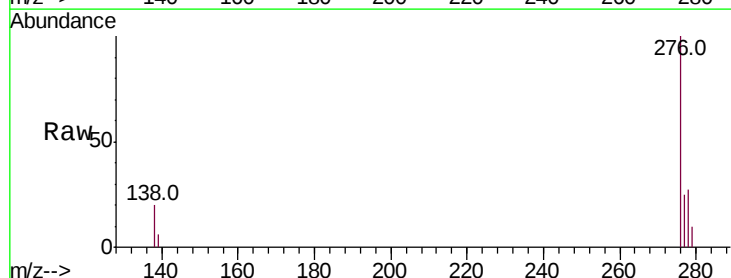
Tgt Ion:276 Resp: 20408

Ion Ratio Lower Upper

276 100

138 18.9 16.6 24.8

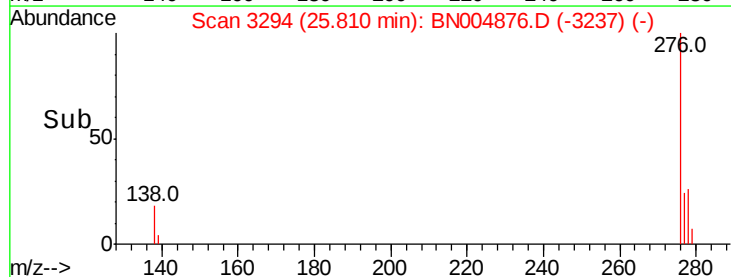
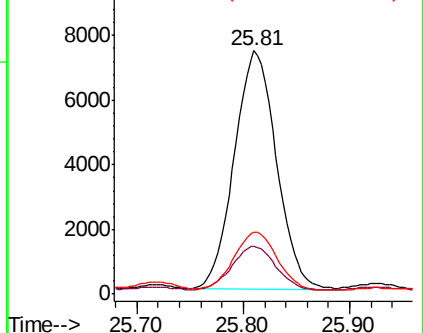
277 25.0 20.3 30.5

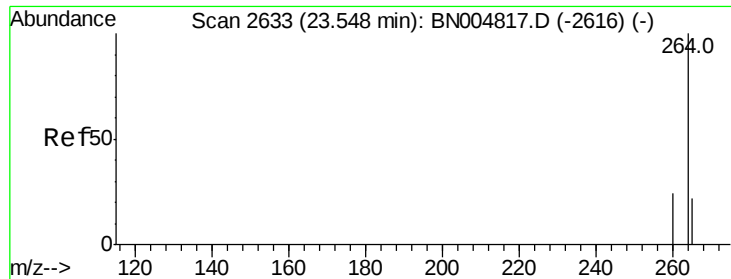


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



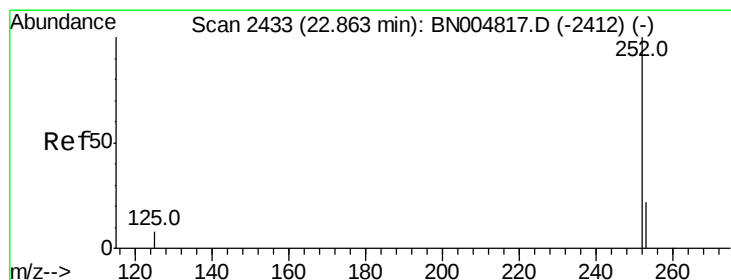
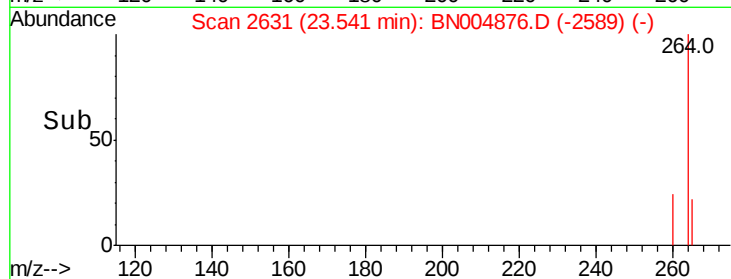
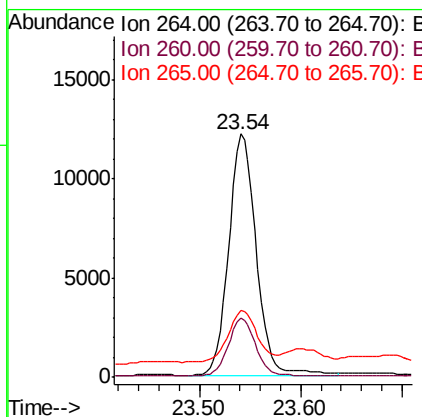
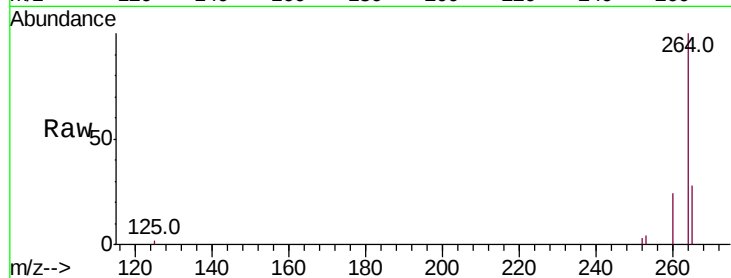


#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.54 min Scan# 2631
Delta R.T. -0.01 min
Lab File: BN004876.D
Acq: 22 Mar 2019 06:34

Instrument :
BNA_N
ClientSampleId :
PST-028-B007-1-030619

Tot Ion:264 Resp: 22813

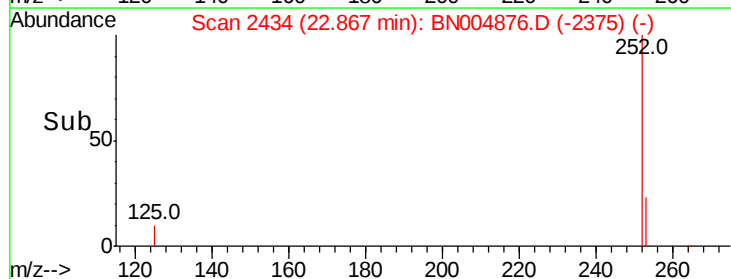
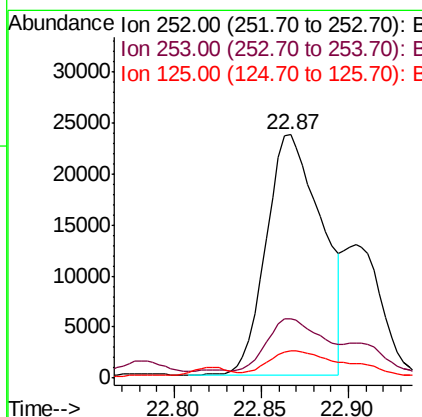
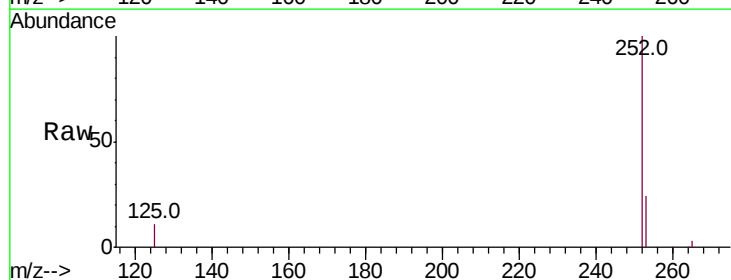
Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.5	29.3
265	27.7	23.1	34.7

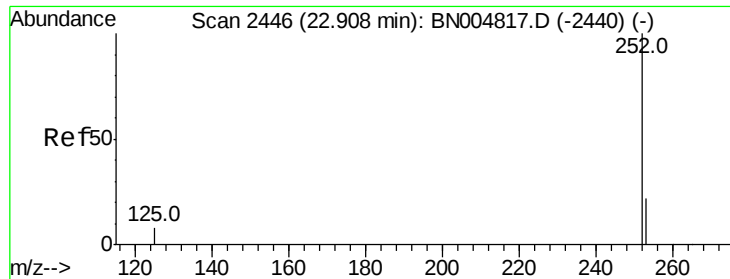


#35
Benzo(b)fluoranthene
Concen: 0.632 ng
RT: 22.87 min Scan# 2434
Delta R.T. 0.00 min
Lab File: BN004876.D
Acq: 22 Mar 2019 06:34

Tgt Ion:252 Resp: 52163

Ion	Ratio	Lower	Upper
252	100		
253	24.5	19.0	28.4
125	11.1	7.4	11.2

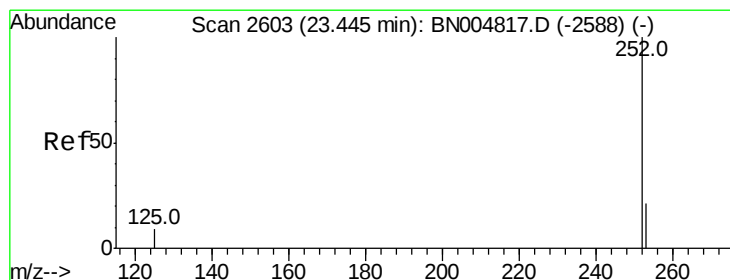
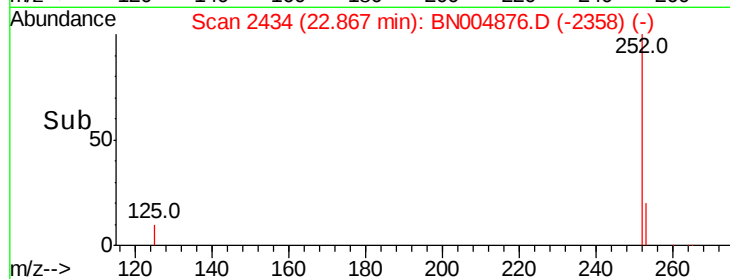
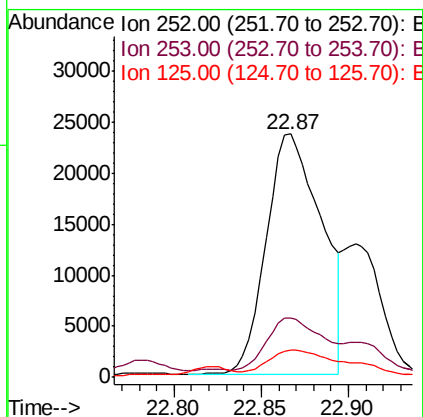
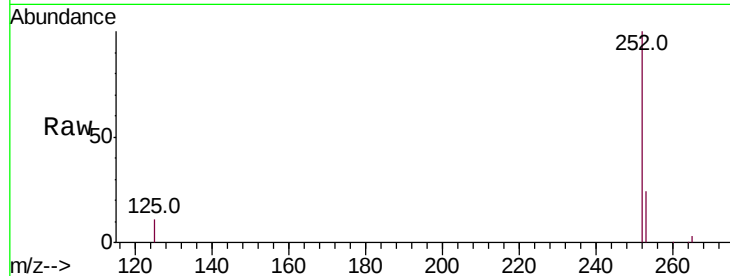




#36
Benzo(k)fluoranthene
Concen: 0.642 ng
RT: 22.87 min Scan# 2434
Delta R.T. -0.04 min
Lab File: BN004876.D
Acq: 22 Mar 2019 06:34

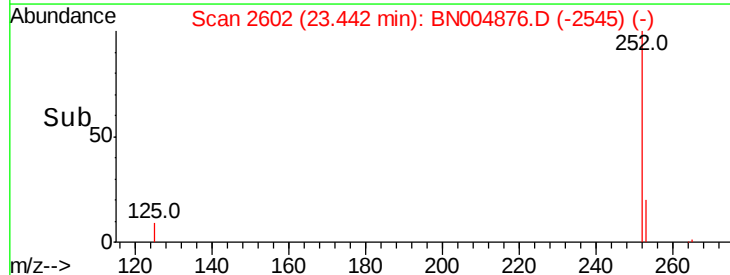
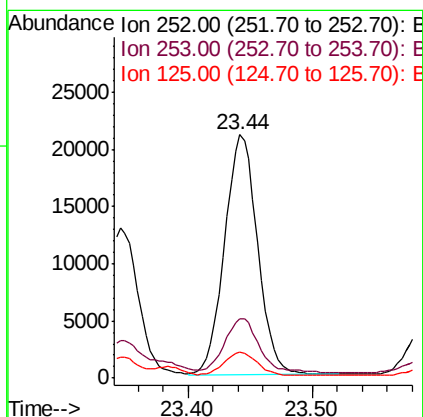
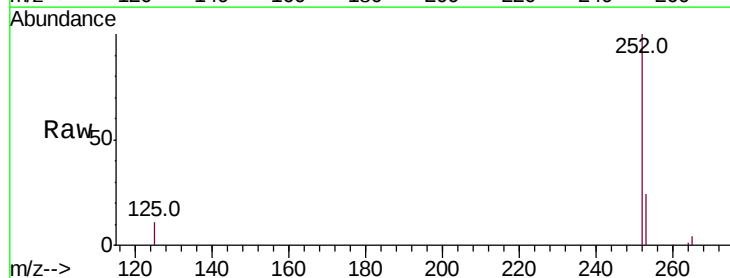
Instrument :
BNA_N
ClientSampleId :
PST-028-B007-1-030619

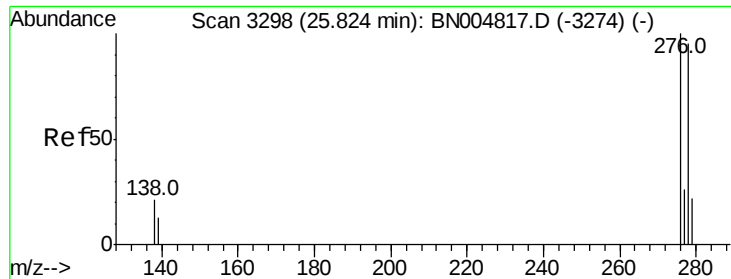
Tot Ion:252 Resp: 52163
Ion Ratio Lower Upper
252 100
253 24.5 19.3 28.9
125 11.1 7.4 11.0#



#37
Benzo(a)pyrene
Concen: 0.510 ng
RT: 23.44 min Scan# 2602
Delta R.T. -0.00 min
Lab File: BN004876.D
Acq: 22 Mar 2019 06:34

Tgt Ion:252 Resp: 38575
Ion Ratio Lower Upper
252 100
253 24.4 19.7 29.5
125 10.6 8.3 12.5





#38

Dibenzo(a,h)anthracene

Concen: 0.075 ng

RT: 25.81 min Scan# 3295

Delta R.T. -0.01 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

Instrument :

BNA_N

ClientSampleId :

PST-028-B007-1-030619

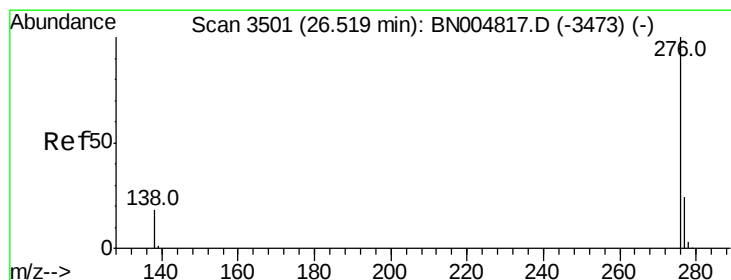
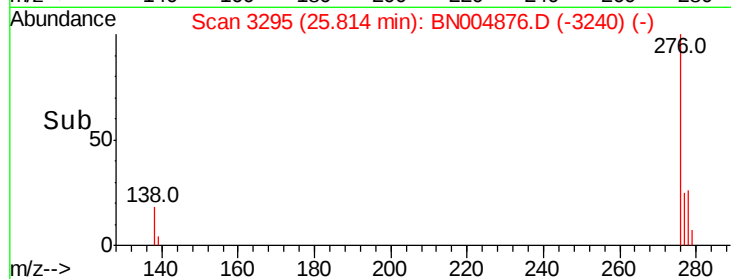
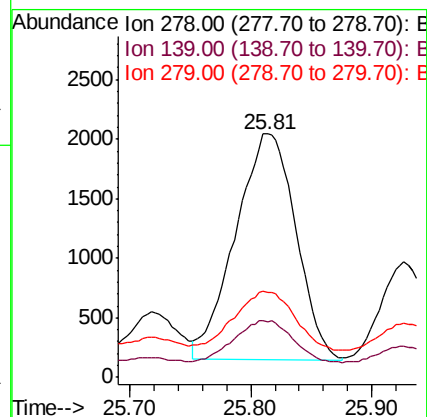
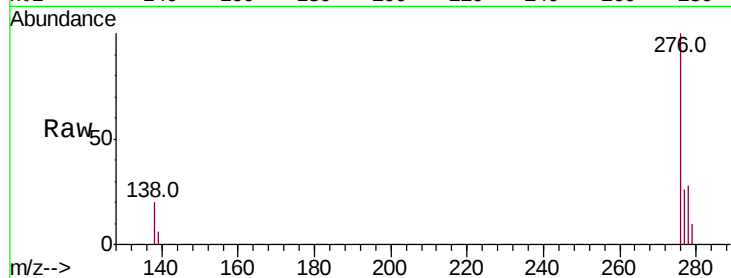
Tot Ion:278 Resp: 6593

Ion Ratio Lower Upper

278 100

139 22.9 11.7 17.5#

279 34.8 19.9 29.9#



#39

Benzo(g,h,i)perylene

Concen: 0.198 ng

RT: 26.51 min Scan# 3499

Delta R.T. -0.01 min

Lab File: BN004876.D

Acq: 22 Mar 2019 06:34

Tgt Ion:276 Resp: 17692

Ion Ratio Lower Upper

276 100

277 25.6 19.7 29.5

138 20.3 14.6 22.0

