

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101217\
 Data File : BF099419.D
 Acq On : 13 Oct 2017 2:34
 Operator : SJ/JU
 Sample : I5665-01RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Oct 13 04:38:46 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 16:25:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	105443	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	393433	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	148311	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	236881	20.00	ng	0.00
75) Chrysene-d12	14.02	240	203060	20.00	ng	0.00
86) Perylene-d12	15.50	264	143078	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	702222	106.02	ng	0.01
7) Phenol-d6	6.49	99	851852	104.25	ng	0.00
23) Nitrobenzene-d5	7.42	82	524831	85.55	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	124952	102.96	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	846216	95.25	ng	0.00
78) Terphenyl-d14	12.96	244	624785	69.97	ng	0.00

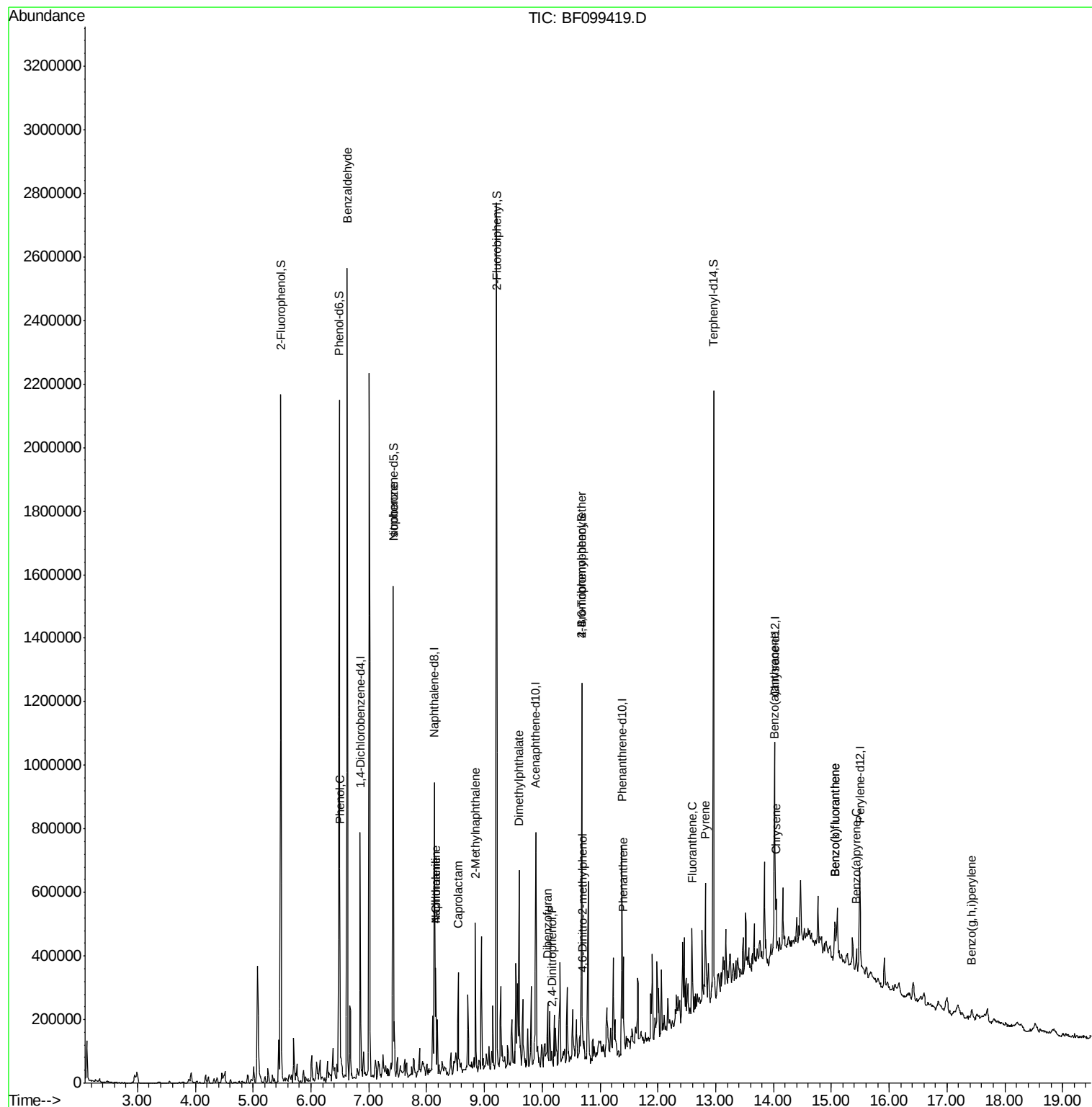
Target Compounds						Qvalue
9) Benzaldehyde	6.63	77	14613	3.08	ng	82
10) Phenol	6.50	94	20388	2.23	ng	98
25) Isophorone	7.42	82	523188	41.25	ng	# 64
31) Naphthalene	8.16	128	126807	6.86	ng	98
33) 4-Chloroaniline	8.16	127	16669	2.16	ng	# 26
35) Caprolactam	8.55	113	7105	4.08	ng	# 68
37) 2-Methylnaphthalene	8.85	142	122630	10.21	ng	99
49) Dimethylphthalate	9.60	163	145417	12.99	ng	100
53) 2,4-Dinitrophenol	10.17	184	1513	6.93	ng	# 72
54) Dibenzofuran	10.09	168	35957	2.91	ng	# 90
64) 4,6-Dinitro-2-methylphenol	10.70	198	2974	2.06	ng	82
66) 4-Bromophenyl-phenylether	10.68	248	8421	3.63	ng	# 1
70) Phenanthrene	11.40	178	119189	9.40	ng	98
74) Fluoranthene	12.59	202	76017	5.92	ng	98
77) Pyrene	12.82	202	79011	5.10	ng	99
80) Benzo(a)anthracene	14.01	228	50695	4.12	ng	# 90
82) Chrysene	14.04	228	73889	6.31	ng	# 93
87) Benzo(b)fluoranthene	15.06	252	77167	8.77	ng	# 88
88) Benzo(k)fluoranthene	15.06	252	77167	8.88	ng	# 91
89) Benzo(a)pyrene	15.43	252	29922	3.71	ng	# 80
91) Benzo(g,h,i)perylene	17.43	276	17404	2.72	ng	# 86

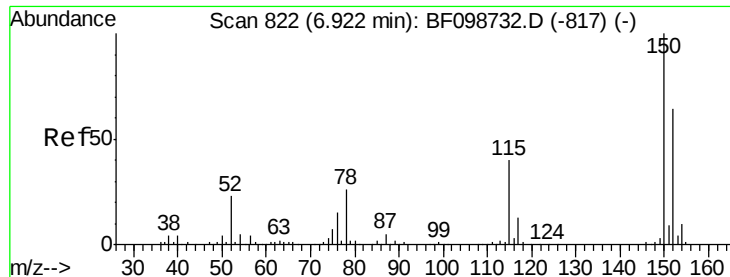
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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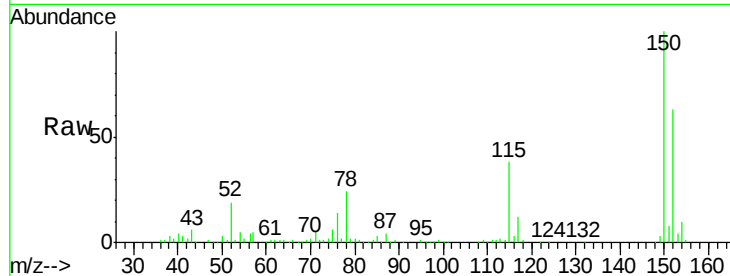


#1

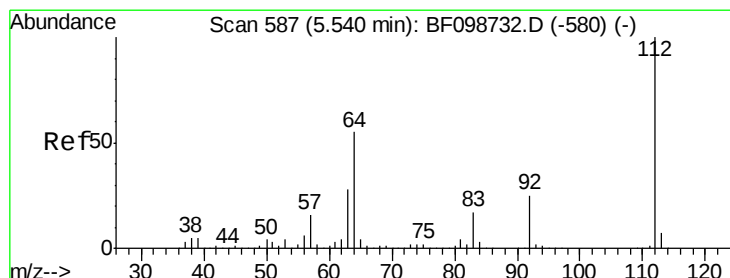
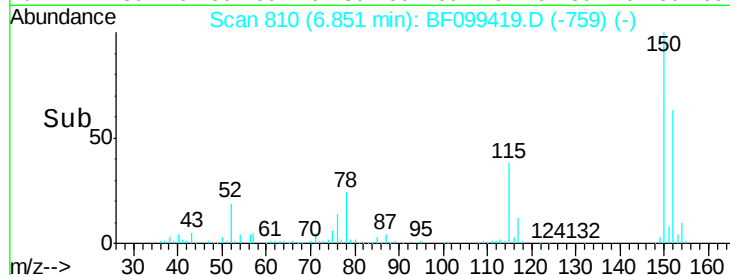
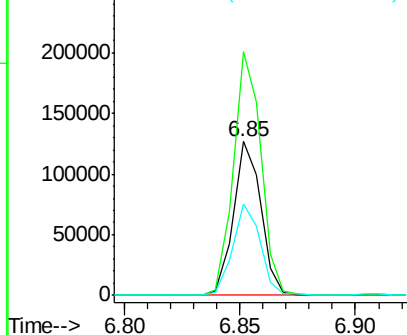
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.85 min Scan# 810
Delta R.T. -0.00 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

Instrument :
BNA_F
ClientSampled :

Tot Ion:152 Resp: 105443
Ion Ratio Lower Upper
152 100
150 158.3 124.6 186.8
115 59.6 50.1 75.1



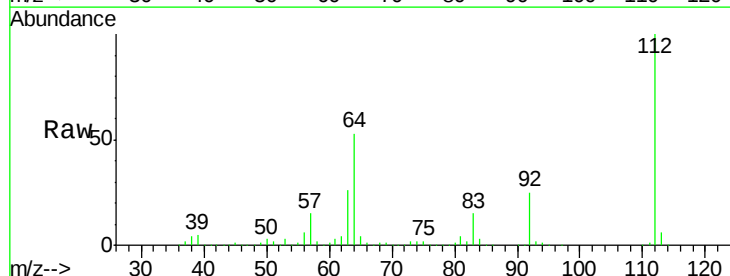
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



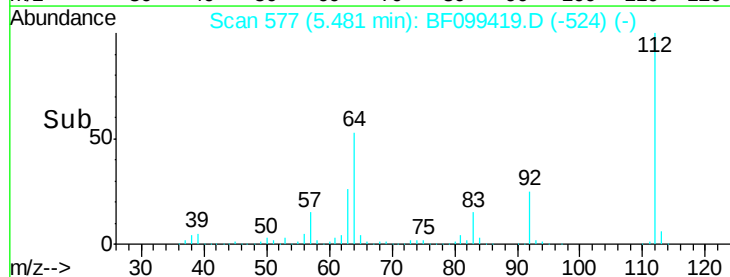
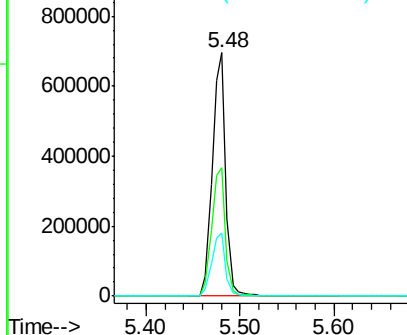
#5

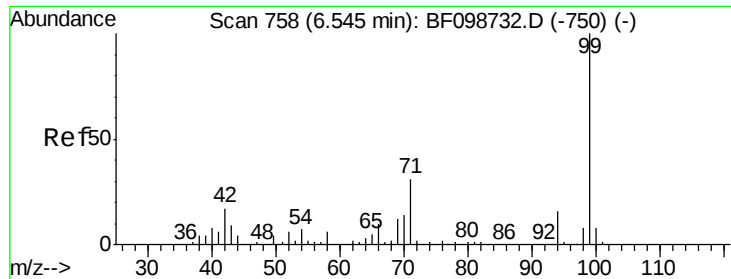
2-Fluorophenol
Concen: 106.02 ng
RT: 5.48 min Scan# 577
Delta R.T. 0.01 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

Tgt Ion:112 Resp: 702222
Ion Ratio Lower Upper
112 100
64 53.0 47.9 71.9
63 25.7 23.7 35.5



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF0
Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 104.25 ng

RT: 6.49 min Scan# 749

Delta R.T. 0.01 min

Lab File: BF099419.D

Acq: 13 Oct 2017 2:34

Instrument :

BNA_F

ClientSampleId :

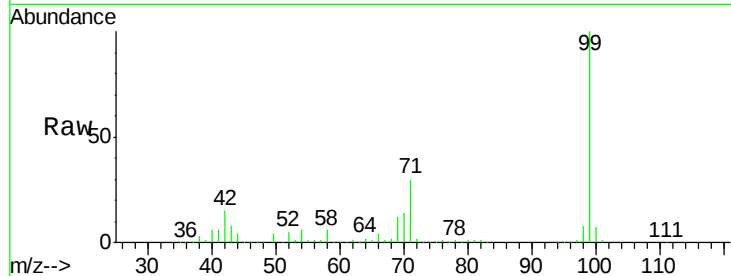
Tot Ion: 99 Resp: 851852

Ion Ratio Lower Upper

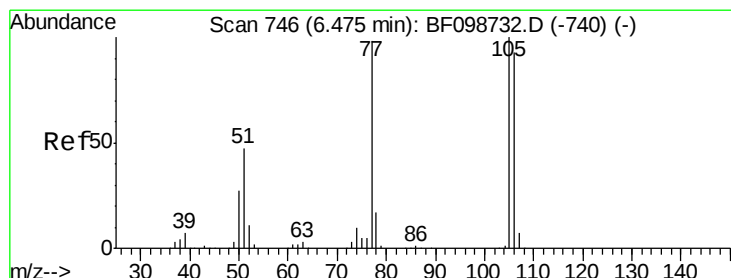
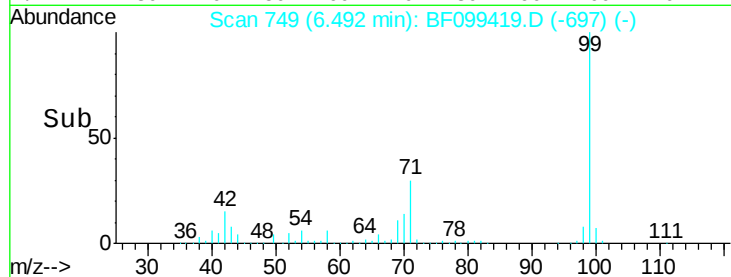
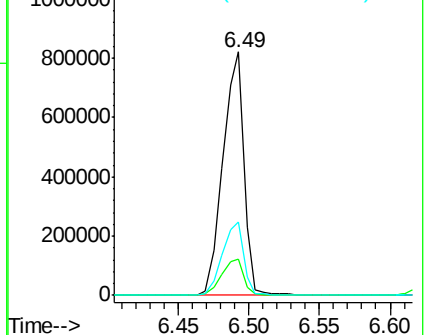
99 100

42 15.0 14.5 21.7

71 30.3 25.4 38.0



Abundance Ion 99.00 (98.70 to 99.70): BF0
Ion 42.00 (41.70 to 42.70): BF0
Ion 71.00 (70.70 to 71.70): BF0



#9

Benzaldehyde

Concen: 3.08 ng

RT: 6.63 min Scan# 772

Delta R.T. 0.22 min

Lab File: BF099419.D

Acq: 13 Oct 2017 2:34

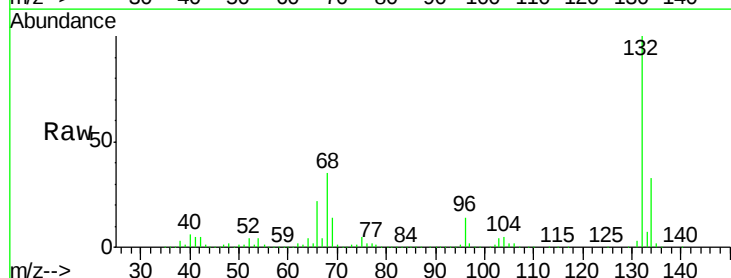
Tgt Ion: 77 Resp: 14613

Ion Ratio Lower Upper

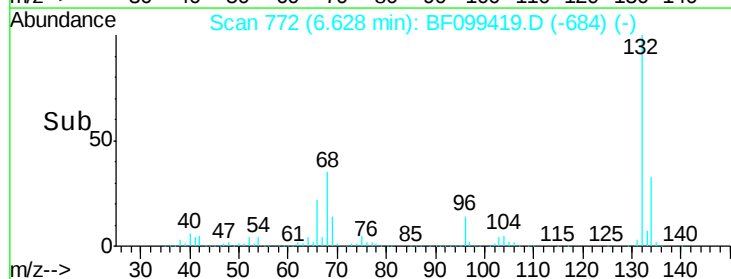
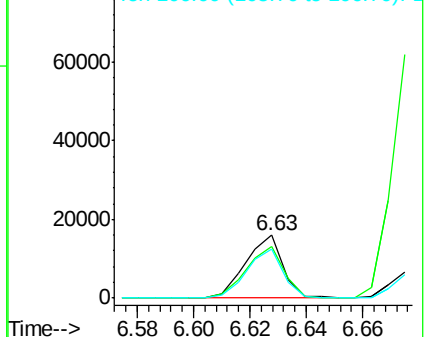
77 100

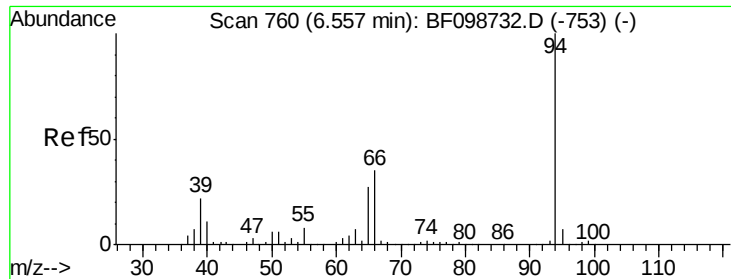
105 82.3 81.1 121.1

106 77.0 74.5 114.5



Abundance Ion 77.00 (76.70 to 77.70): BF0
Ion 105.00 (104.70 to 105.70): E
Ion 106.00 (105.70 to 106.70): E

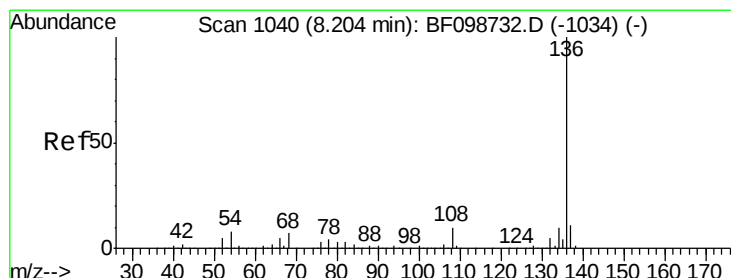
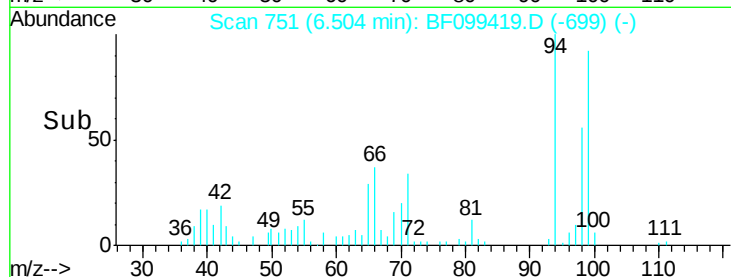
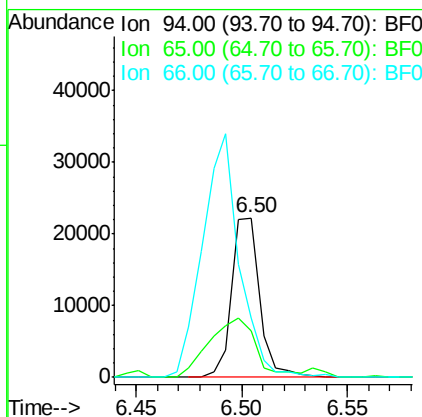
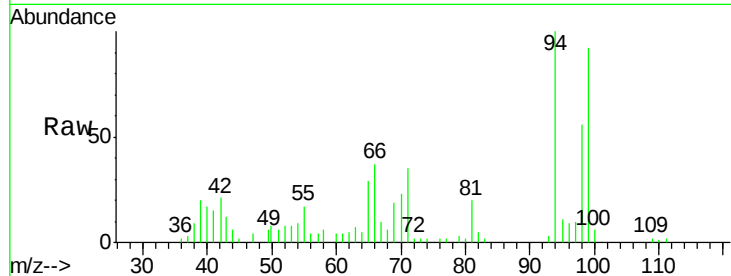




#10
Phenol
Concen: 2.23 ng
RT: 6.50 min Scan# 751
Delta R.T. 0.01 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

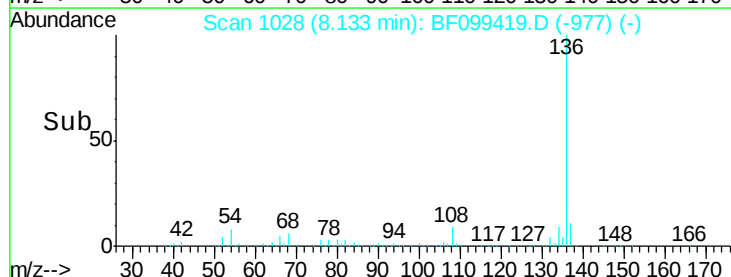
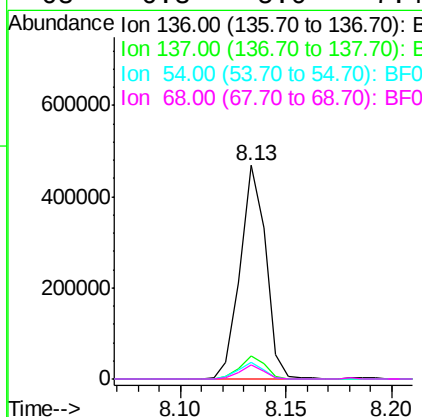
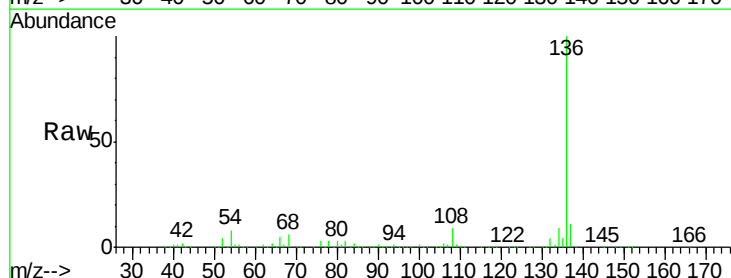
Instrument :
BNA_F
ClientSampleId :

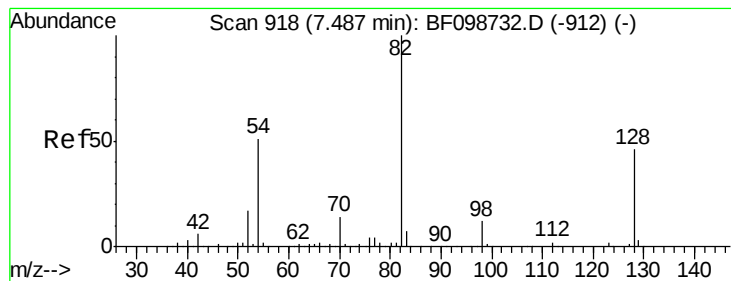
Tot Ion: 94 Resp: 20388
Ion Ratio Lower Upper
94 100
65 29.3 7.9 47.9
66 37.2 16.2 56.2



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.13 min Scan# 1028
Delta R.T. -0.00 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

Tgt Ion: 136 Resp: 393433
Ion Ratio Lower Upper
136 100
137 11.0 8.9 13.3
54 7.7 6.6 9.8
68 6.3 5.0 7.4





#23

Nitrobenzene-d5

Concen: 85.55 ng

RT: 7.42 min Scan# 907

Delta R.T. -0.00 min

Lab File: BF099419.D

Acq: 13 Oct 2017 2:34

Instrument :

BNA_F

ClientSampleId :

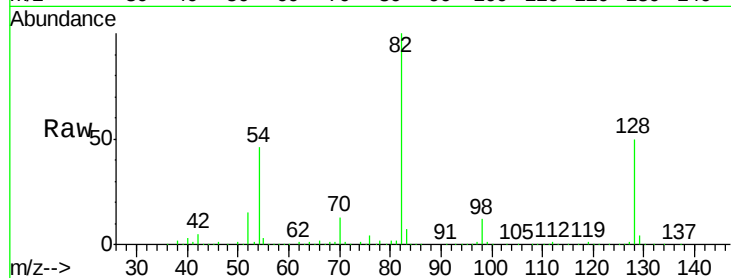
Tot Ion: 82 Resp: 524831

Ion Ratio Lower Upper

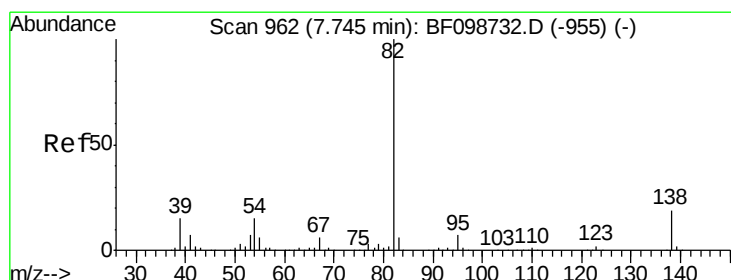
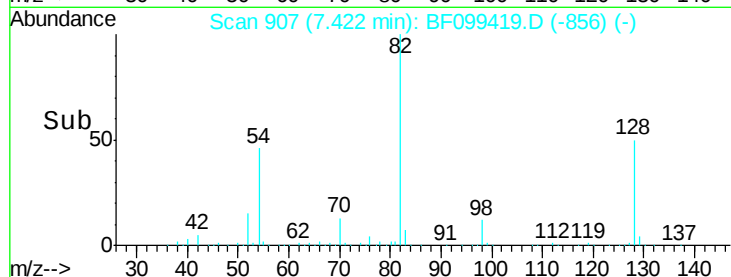
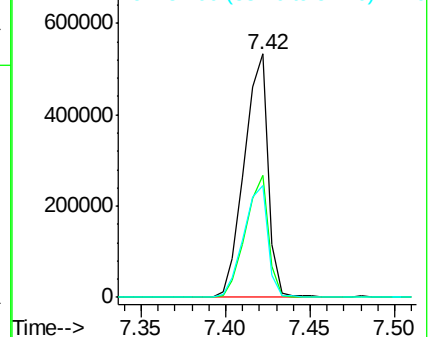
82 100

128 50.0 36.1 54.1

54 46.0 41.4 62.2



Abundance Ion 82.00 (81.70 to 82.70): BF0
Ion 128.00 (127.70 to 128.70): BF0
Ion 54.00 (53.70 to 54.70): BF0



#25

Isophorone

Concen: 41.25 ng

RT: 7.42 min Scan# 907

Delta R.T. -0.25 min

Lab File: BF099419.D

Acq: 13 Oct 2017 2:34

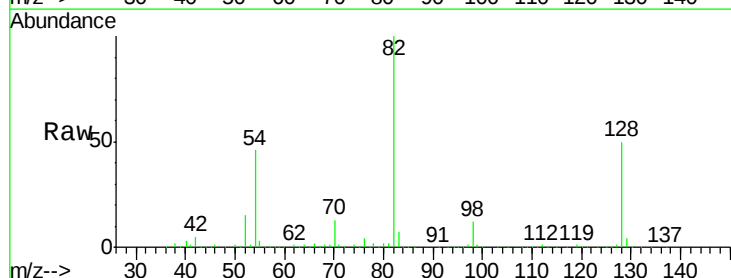
Tgt Ion: 82 Resp: 523188

Ion Ratio Lower Upper

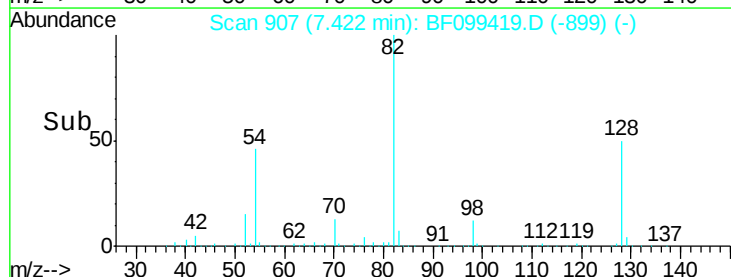
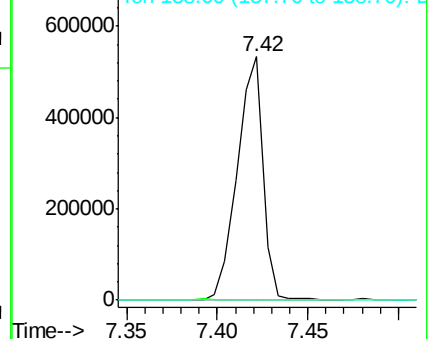
82 100

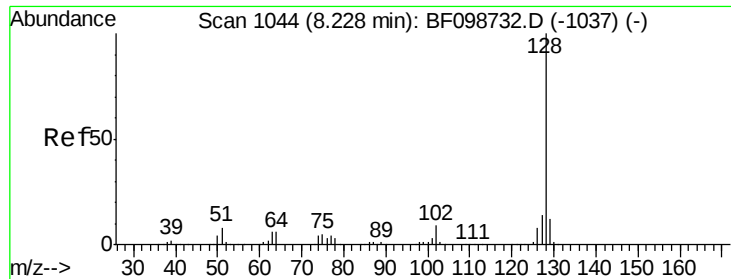
95 0.3 5.2 7.8#

138 0.0 14.9 22.3#



Abundance Ion 82.00 (81.70 to 82.70): BF0
Ion 95.00 (94.70 to 95.70): BF0
Ion 138.00 (137.70 to 138.70): BF0

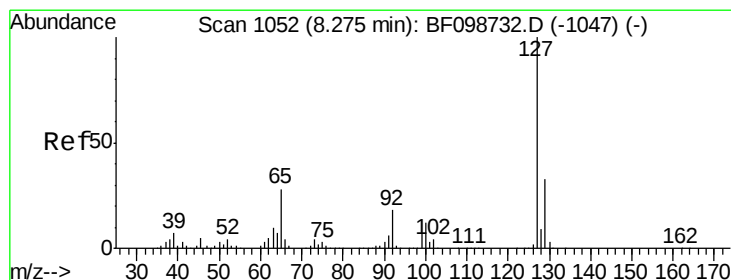
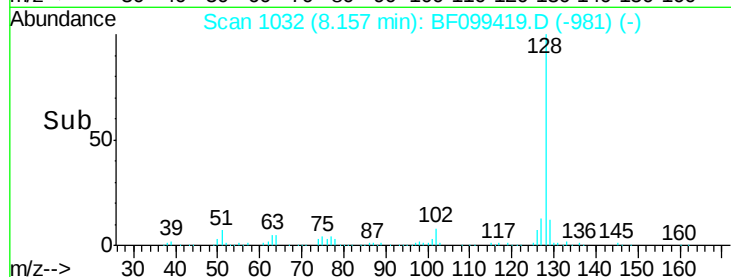
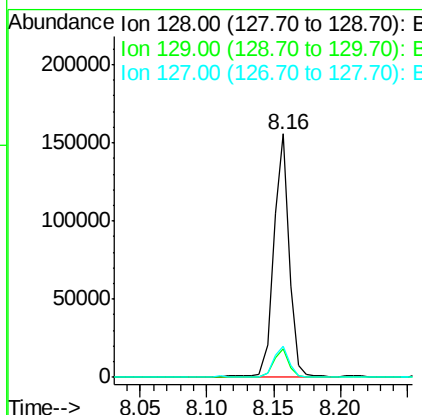
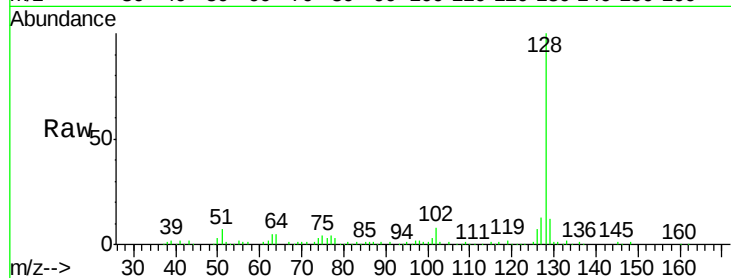




#31
Naphthalene
Concen: 6.86 ng
RT: 8.16 min Scan# 1032
Delta R.T. -0.00 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

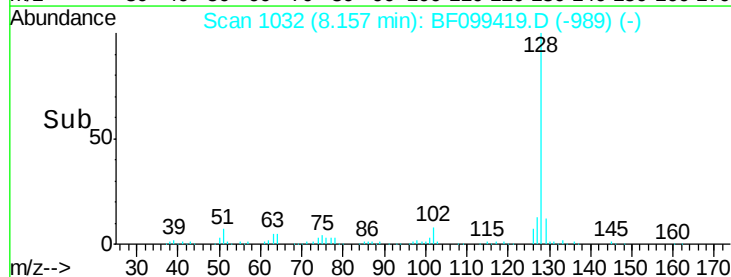
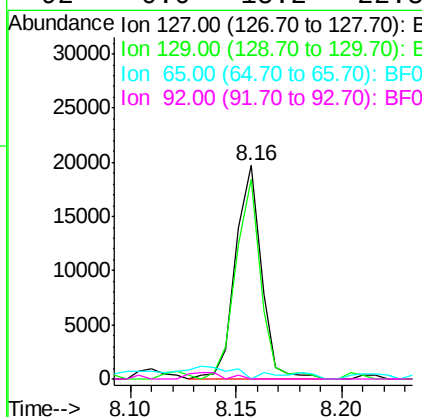
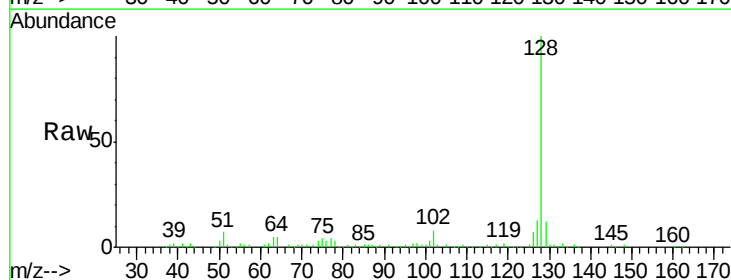
Instrument :
BNA_F
ClientSampleId :

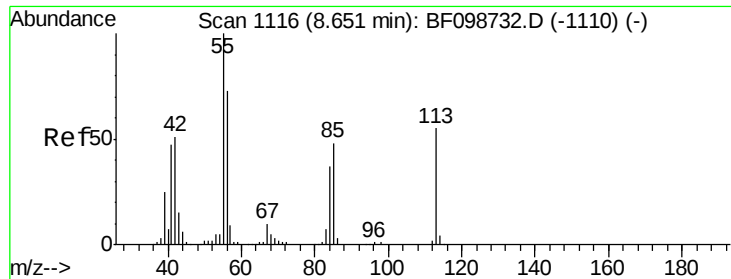
Tot Ion:128 Resp: 126807
Ion Ratio Lower Upper
128 100
129 11.8 8.8 13.2
127 12.7 10.9 16.3



#33
4-Chloroaniline
Concen: 2.16 ng
RT: 8.16 min Scan# 1032
Delta R.T. -0.05 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

Tgt Ion:127 Resp: 16669
Ion Ratio Lower Upper
127 100
129 93.2 25.9 38.9#
65 0.0 25.0 37.4#
92 0.0 15.2 22.8#

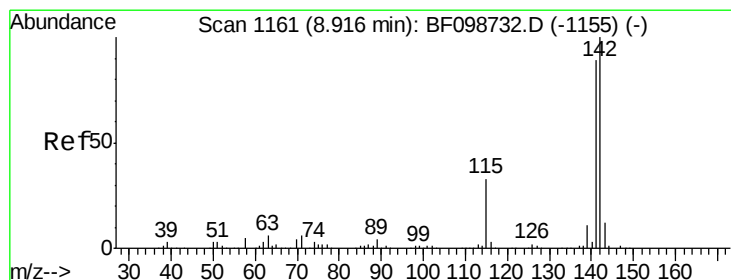
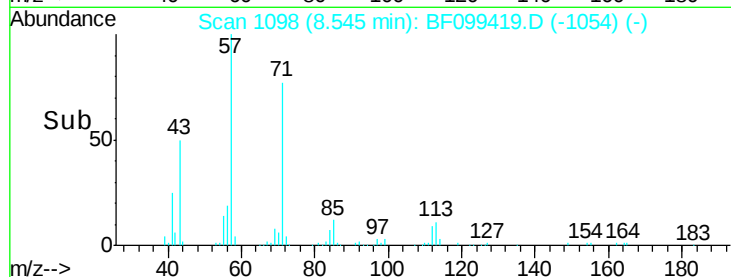
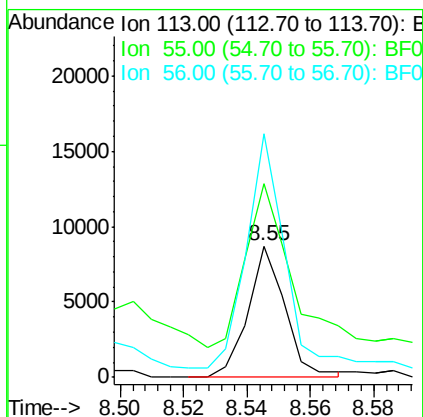
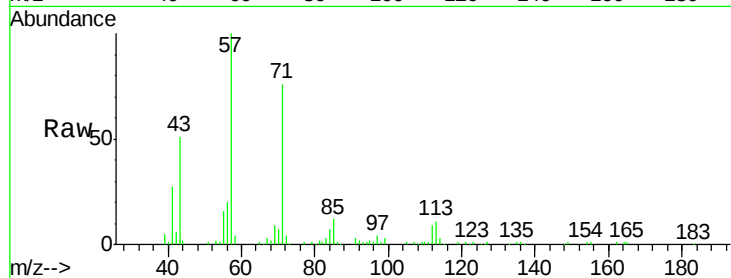




#35
Caprolactam
Concen: 4.08 ng
RT: 8.55 min Scan# 1098
Delta R.T. -0.04 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

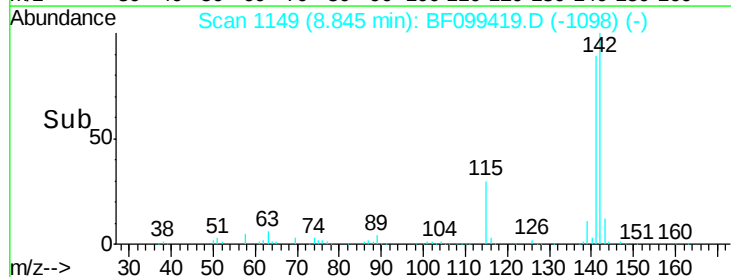
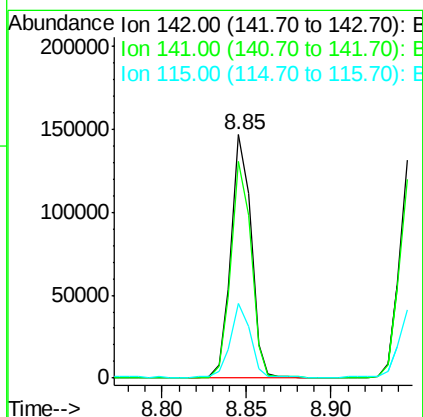
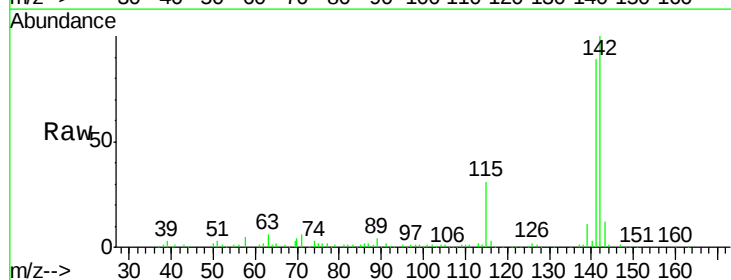
Instrument :
BNA_F
ClientSampleId :

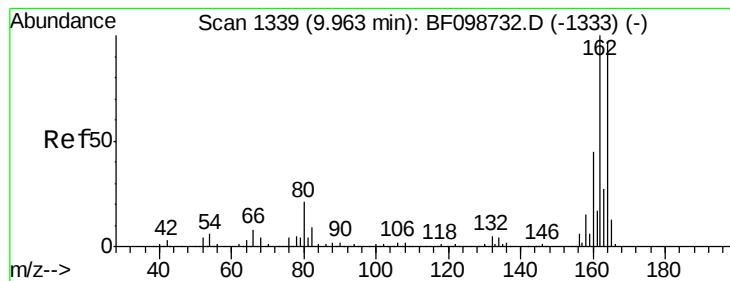
Tot Ion:113 Resp: 7105
Ion Ratio Lower Upper
113 100
55 147.5 163.3 203.3#
56 185.5 115.7 155.7#



#37
2-Methylnaphthalene
Concen: 10.21 ng
RT: 8.85 min Scan# 1149
Delta R.T. -0.00 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

Tgt Ion:142 Resp: 122630
Ion Ratio Lower Upper
142 100
141 88.9 70.8 106.2
115 30.7 26.1 39.1





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.89 min Scan# 1326

Delta R.T. -0.01 min

Lab File: BF099419.D

Acq: 13 Oct 2017 2:34

Instrument :

BNA_F

ClientSampleId :

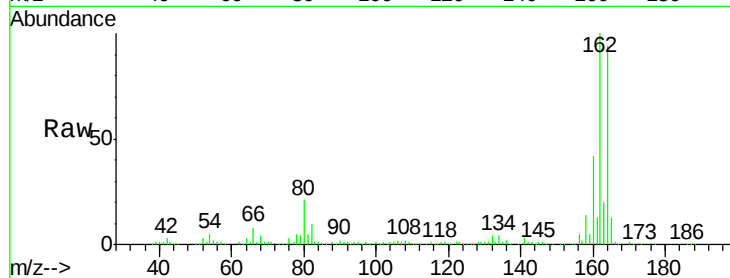
Tot Ion:164 Resp: 148311

Ion Ratio Lower Upper

164 100

162 106.0 86.1 129.1

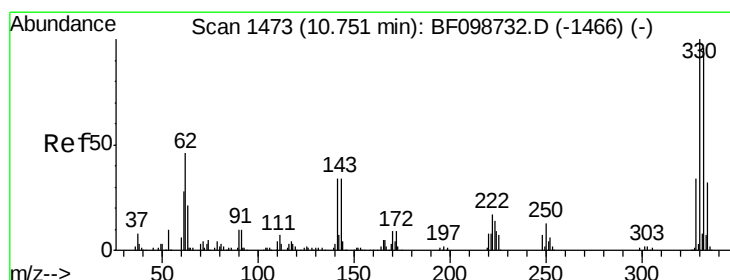
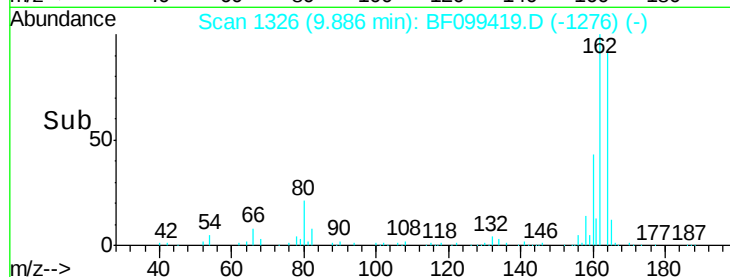
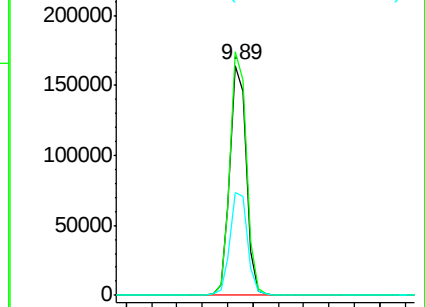
160 44.8 38.3 57.5



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



#41

2,4,6-Tribromophenol

Concen: 102.96 ng

RT: 10.68 min Scan# 1461

Delta R.T. -0.00 min

Lab File: BF099419.D

Acq: 13 Oct 2017 2:34

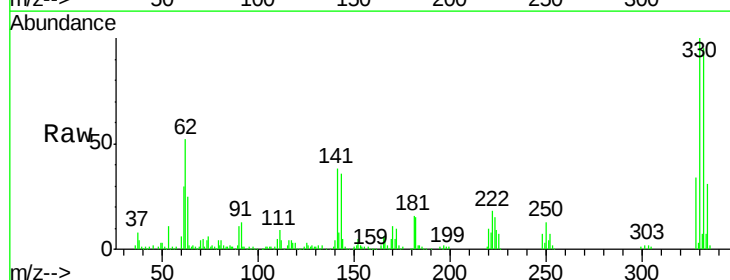
Tgt Ion:330 Resp: 124952

Ion Ratio Lower Upper

330 100

332 96.4 77.0 115.6

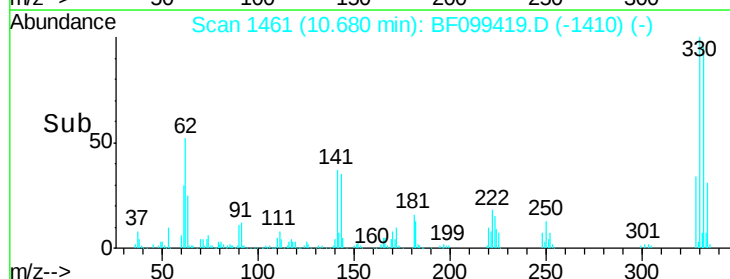
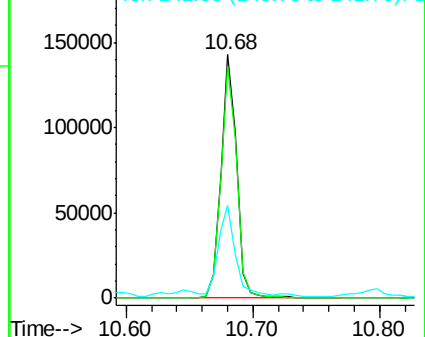
141 39.1 29.9 44.9

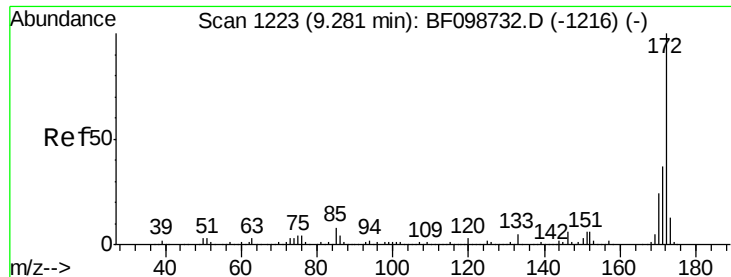


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

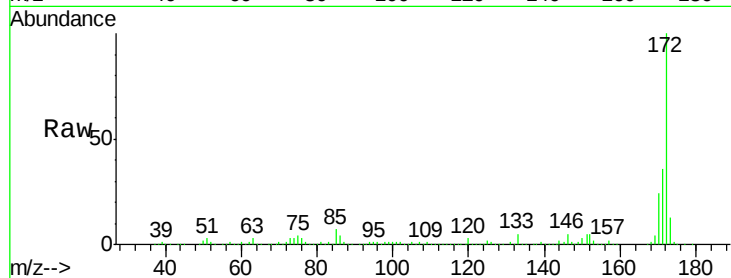




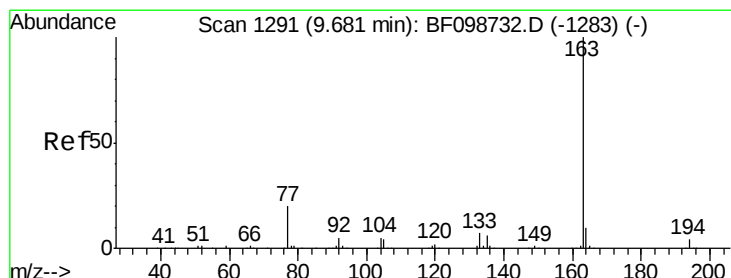
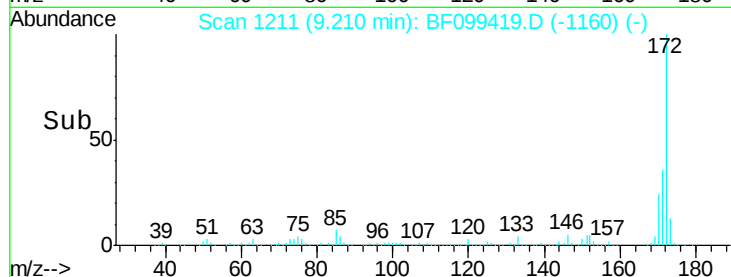
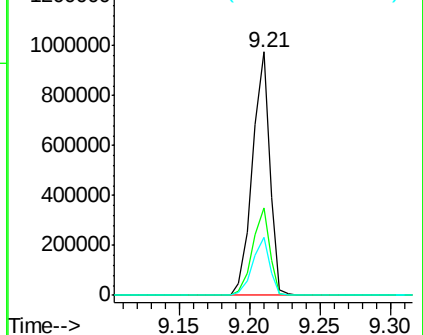
#44
2-Fluorobiphenyl
Concen: 95.25 ng
RT: 9.21 min Scan# 1211
Delta R.T. -0.00 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

Instrument :
BNA_F
ClientSampleId :

Tot Ion:172 Resp: 846216
Ion Ratio Lower Upper
172 100
171 35.9 29.7 44.5
170 23.7 19.6 29.4

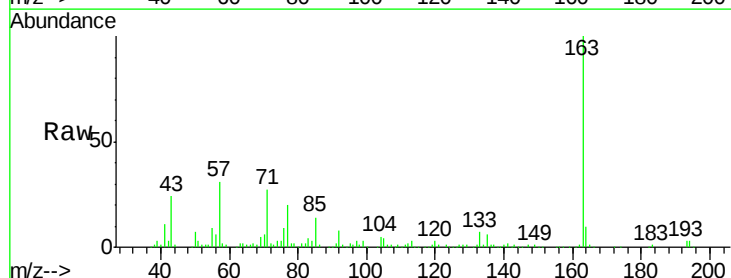


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

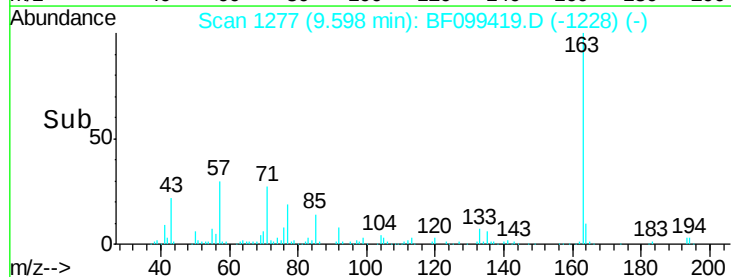
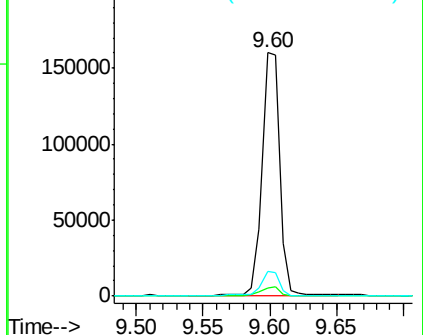


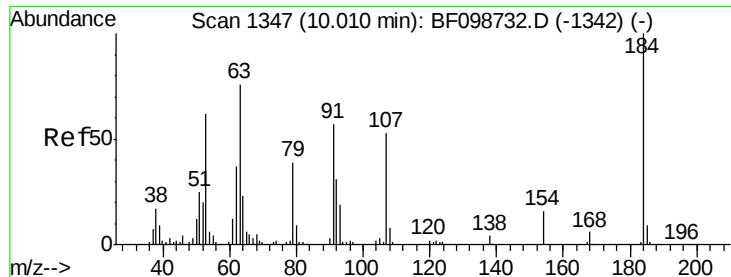
#49
Dimethylphthalate
Concen: 12.99 ng
RT: 9.60 min Scan# 1277
Delta R.T. -0.01 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

Tgt Ion:163 Resp: 145417
Ion Ratio Lower Upper
163 100
194 3.4 2.7 4.1
164 10.3 8.2 12.2



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

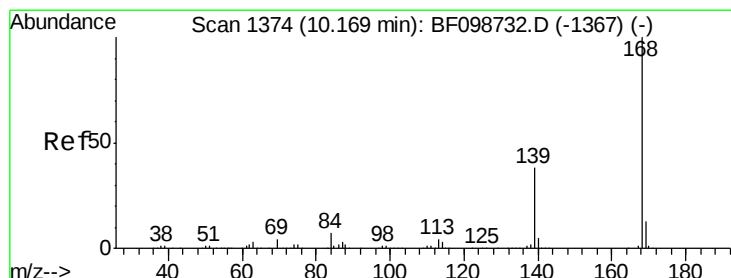
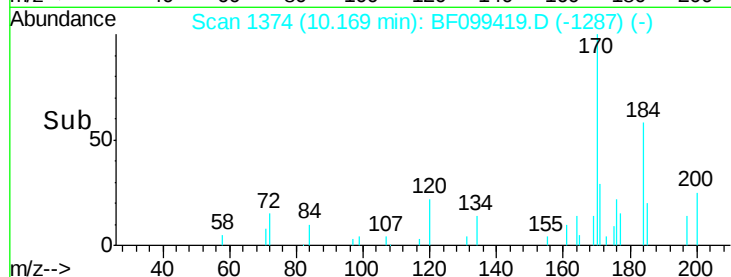
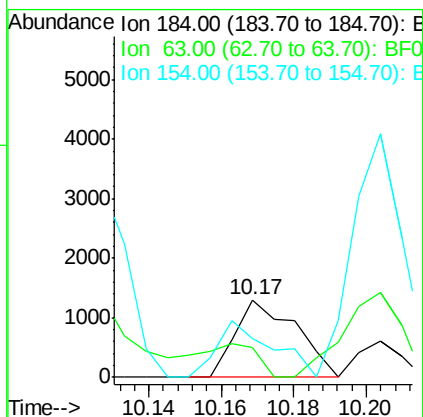
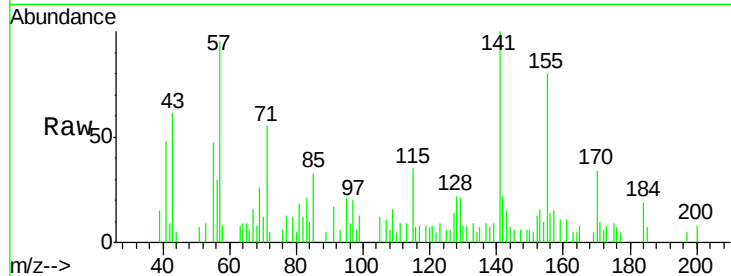




#53
2,4-Dinitrophenol
Concen: 6.93 ng
RT: 10.17 min Scan# 1374
Delta R.T. 0.21 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

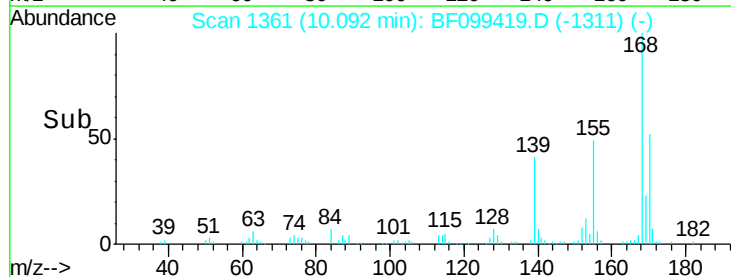
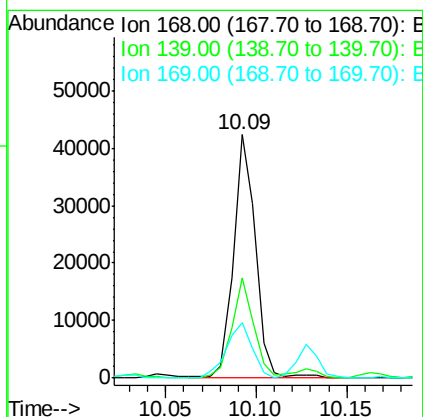
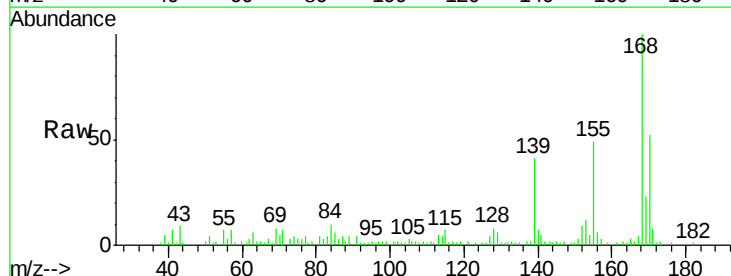
Instrument :
BNA_F
ClientSampleId :

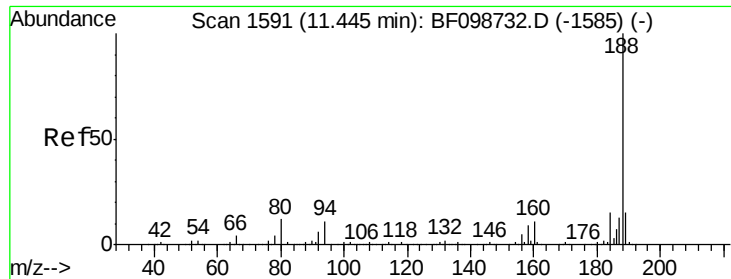
Tot Ion:184 Resp: 1513
Ion Ratio Lower Upper
184 100
63 39.1 54.2 81.2#
154 50.8 53.5 80.3#



#54
Dibenzofuran
Concen: 2.91 ng
RT: 10.09 min Scan# 1361
Delta R.T. -0.01 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

Tgt Ion:168 Resp: 35957
Ion Ratio Lower Upper
168 100
139 41.0 30.1 45.1
169 22.8 10.9 16.3#

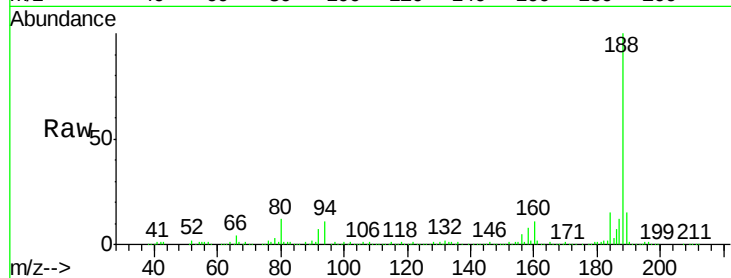




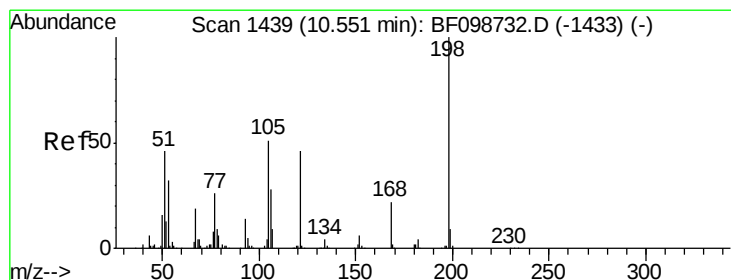
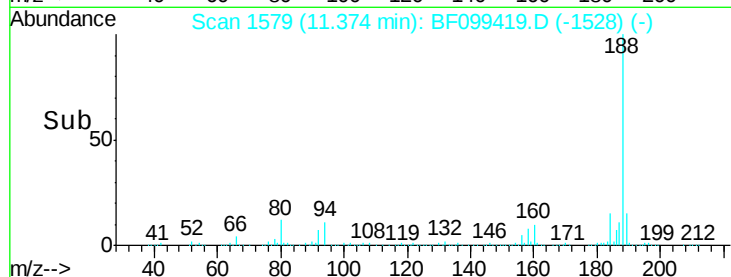
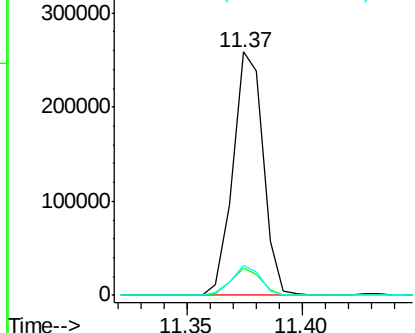
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.37 min Scan# 1579
Delta R.T. -0.00 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

Instrument :
BNA_F
ClientSampleId :

Tot Ion:188 Resp: 236881
Ion Ratio Lower Upper
188 100
94 11.0 8.5 12.7
80 12.5 9.2 13.8

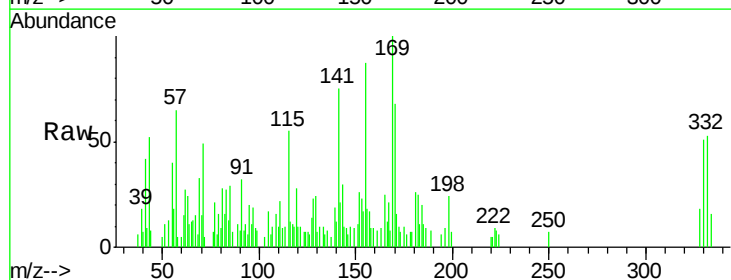


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF0
Ion 80.00 (79.70 to 80.70): BF0

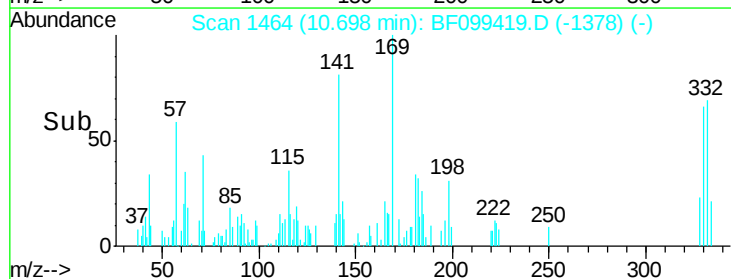
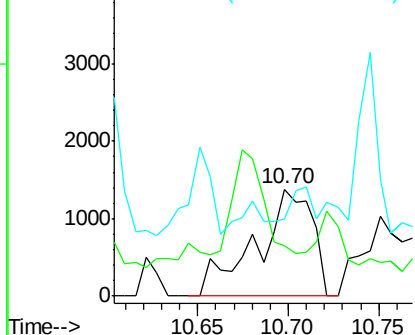


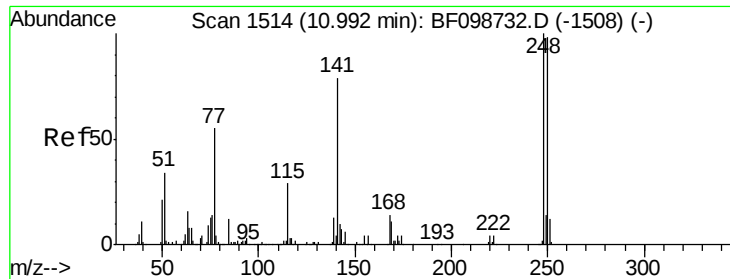
#64
4,6-Dinitro-2-methylphenol
Concen: 2.06 ng
RT: 10.70 min Scan# 1464
Delta R.T. 0.21 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

Tgt Ion:198 Resp: 2974
Ion Ratio Lower Upper
198 100
51 46.9 37.7 77.7
105 72.5 36.3 76.3



Abundance Ion 198.00 (197.70 to 198.70): E
Ion 51.00 (50.70 to 51.70): BF0
Ion 105.00 (104.70 to 105.70): E

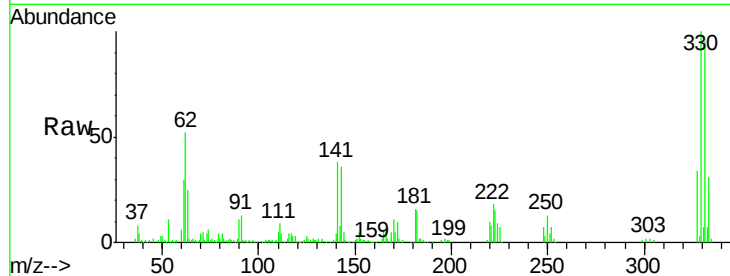




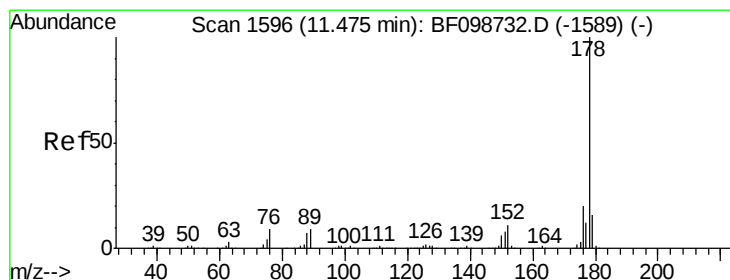
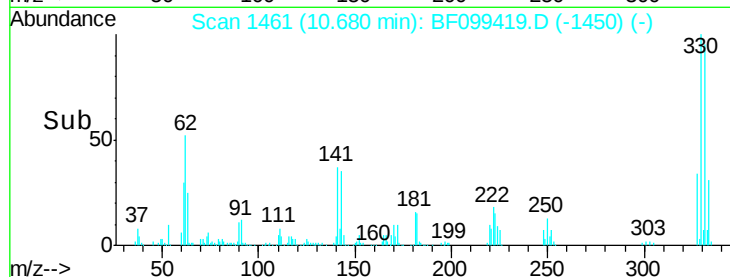
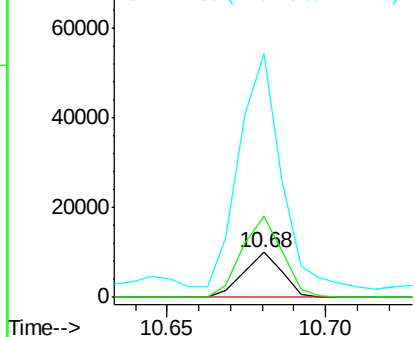
#66
 4-Bromophenyl-phenylether
 Concen: 3.63 ng
 RT: 10.68 min Scan# 1461
 Delta R.T. -0.24 min
 Lab File: BF099419.D
 Acq: 13 Oct 2017 2:34

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:248 Resp: 8421
 Ion Ratio Lower Upper
 248 100
 250 181.4 76.9 115.3#
 141 541.7 74.4 111.6#

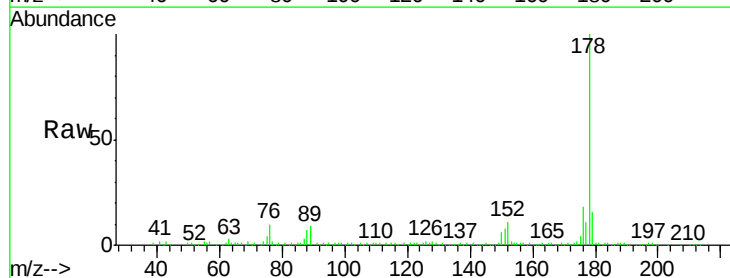


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

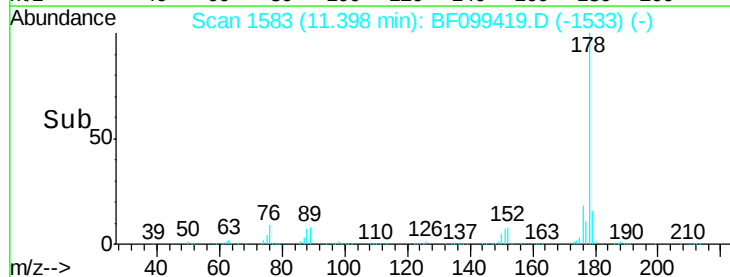
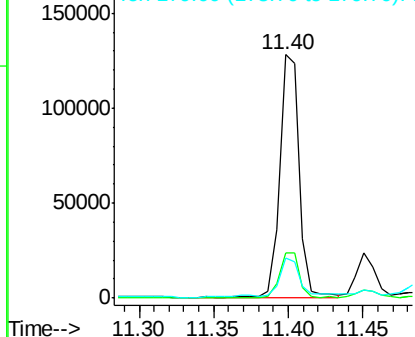


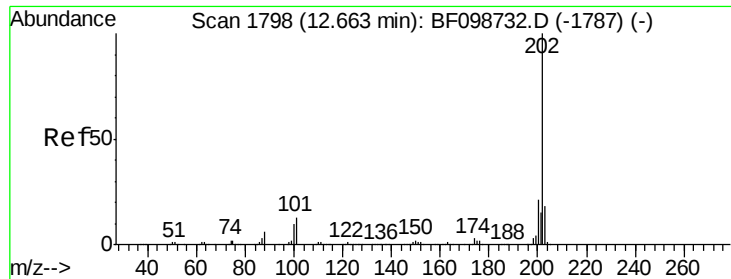
#70
 Phenanthrene
 Concen: 9.40 ng
 RT: 11.40 min Scan# 1583
 Delta R.T. -0.01 min
 Lab File: BF099419.D
 Acq: 13 Oct 2017 2:34

Tgt Ion:178 Resp: 119189
 Ion Ratio Lower Upper
 178 100
 176 18.4 15.8 23.8
 179 16.4 13.0 19.6



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





#74

Fluoranthene

Concen: 5.92 ng

RT: 12.59 min Scan# 1786

Delta R.T. 0.01 min

Lab File: BF099419.D

Acq: 13 Oct 2017 2:34

Instrument :

BNA_F

ClientSampleId :

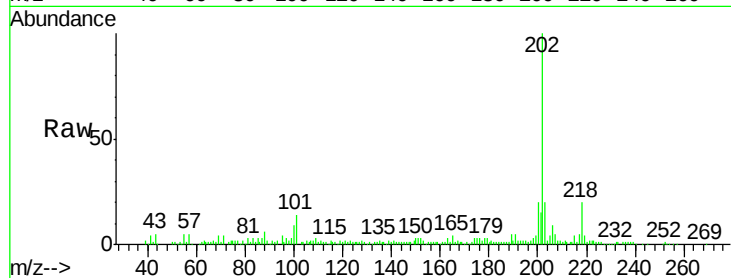
Tot Ion:202 Resp: 76017

Ion Ratio Lower Upper

202 100

101 13.5 0.0 34.1

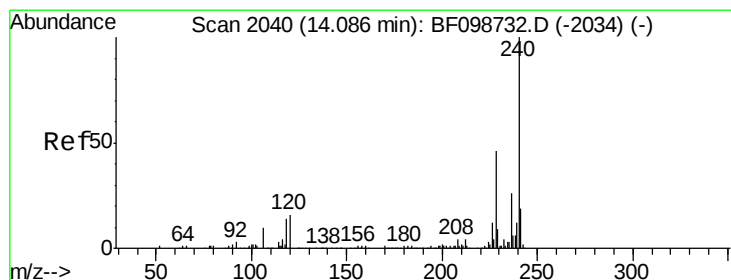
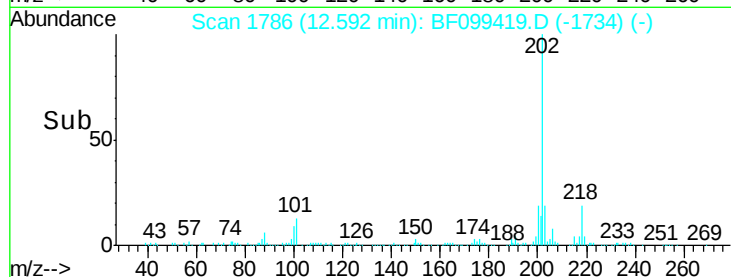
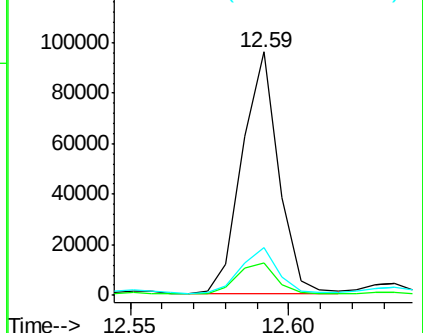
203 19.6 0.0 38.1



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



#75

Chrysene-d12

Concen: 20.00 ng

RT: 14.02 min Scan# 2029

Delta R.T. 0.01 min

Lab File: BF099419.D

Acq: 13 Oct 2017 2:34

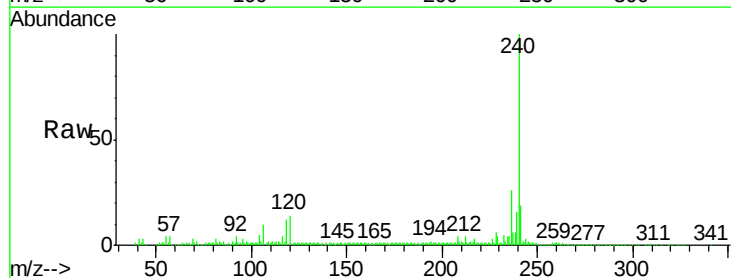
Tgt Ion:240 Resp: 203060

Ion Ratio Lower Upper

240 100

120 14.4 9.5 14.3#

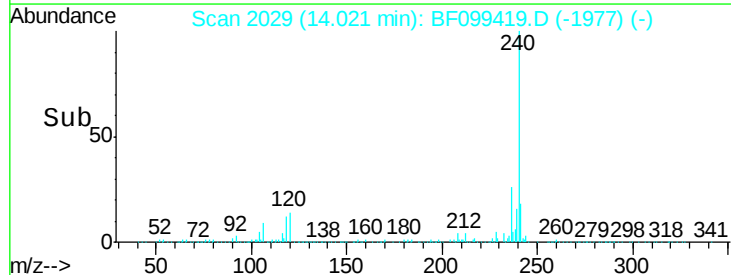
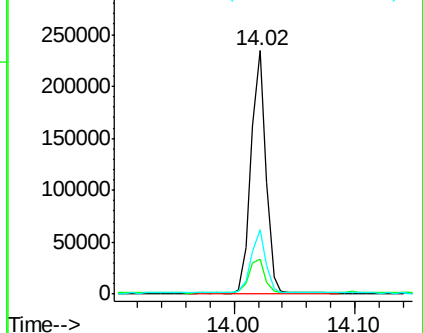
236 26.5 20.7 31.1

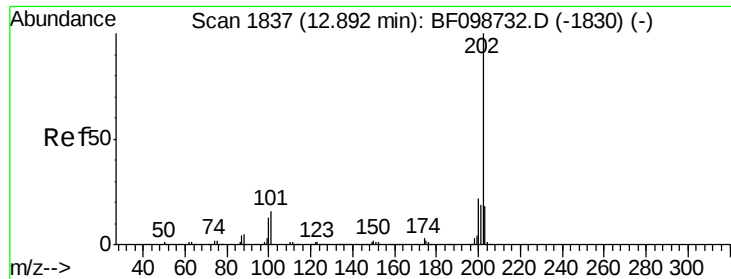


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

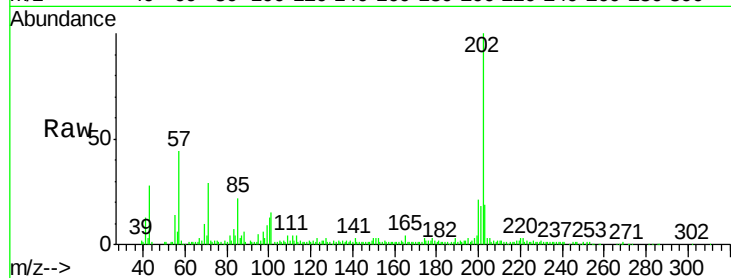




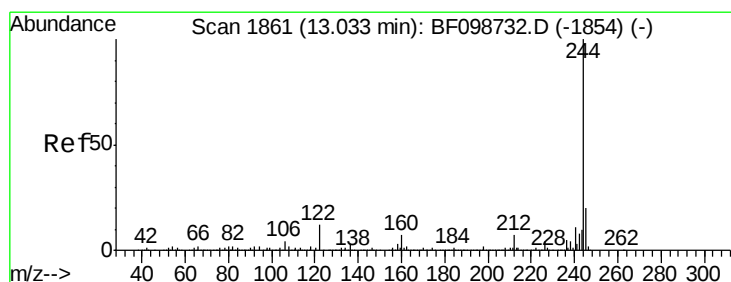
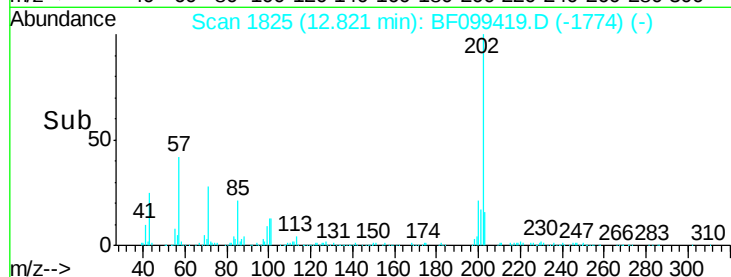
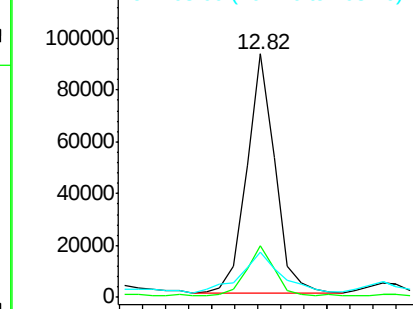
#77
Pvrene
Concen: 5.10 ng
RT: 12.82 min Scan# 1825
Delta R.T. -0.00 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

Instrument :
BNA_F
ClientSampleId :

Tot Ion:202 Resp: 79011
Ion Ratio Lower Upper
202 100
200 21.3 17.4 26.2
203 18.5 14.3 21.5

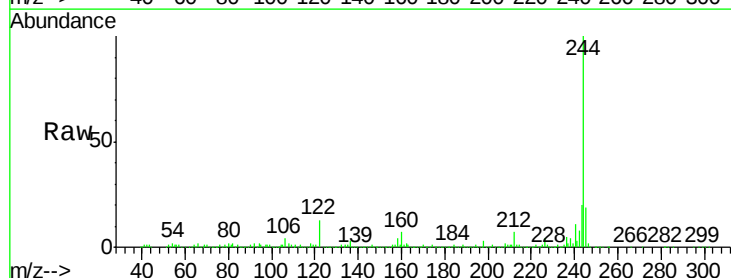


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E

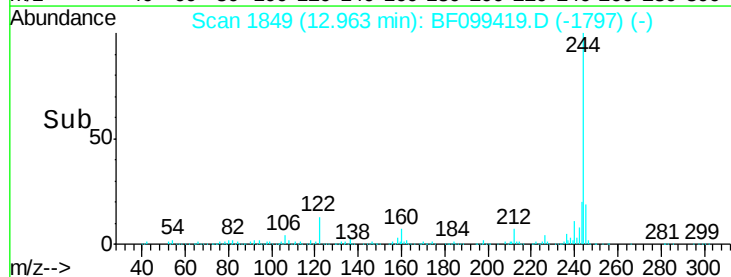
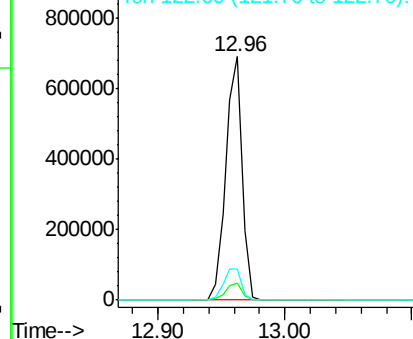


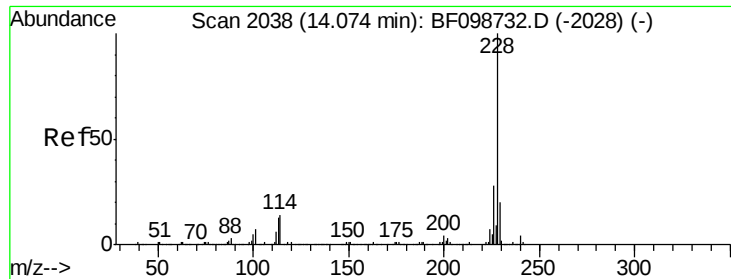
#78
Terphenyl-d14
Concen: 69.97 ng
RT: 12.96 min Scan# 1849
Delta R.T. 0.01 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

Tgt Ion:244 Resp: 624785
Ion Ratio Lower Upper
244 100
212 6.8 5.4 8.0
122 12.7 11.0 16.4



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

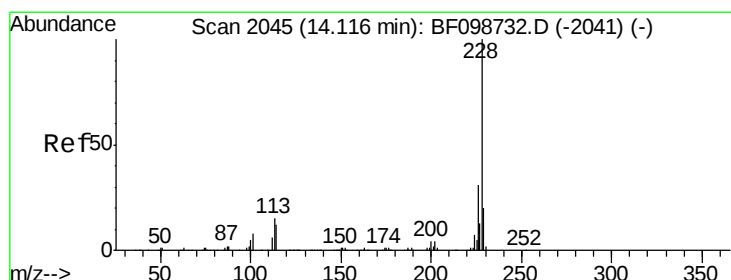
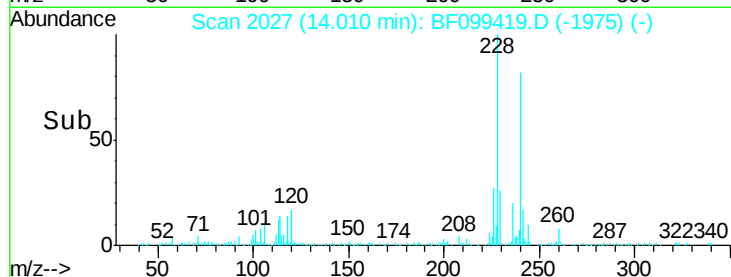
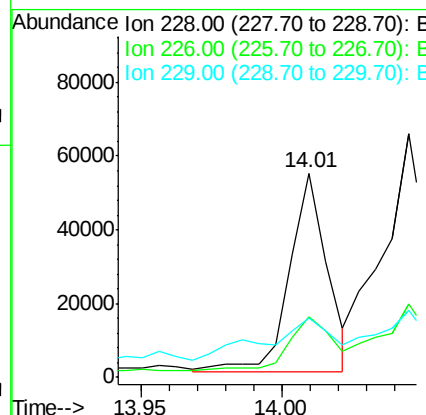
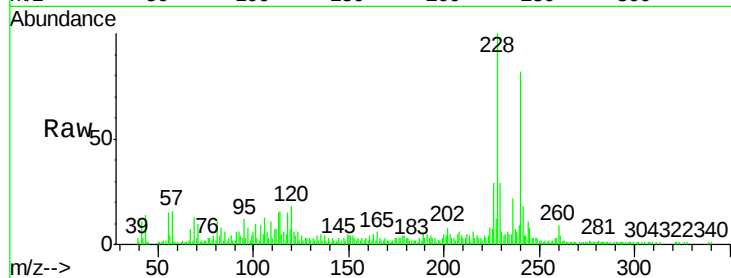




#80
Benzo(a)anthracene
Concen: 4.12 ng
RT: 14.01 min Scan# 2027
Delta R.T. 0.01 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

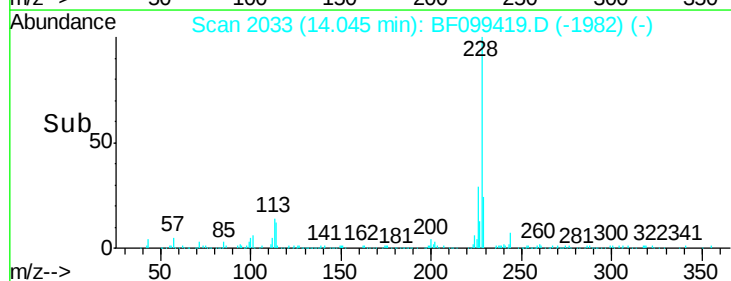
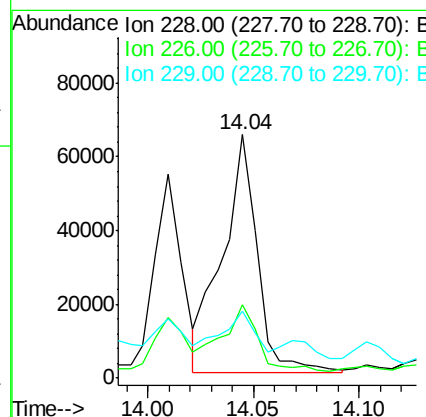
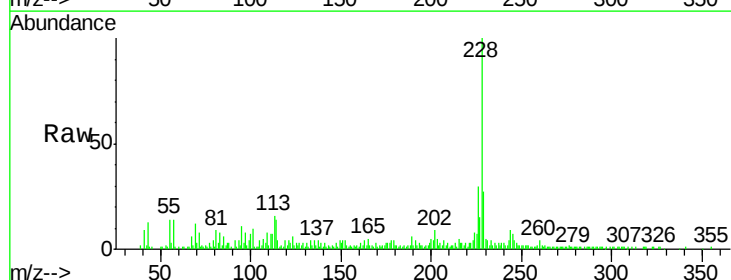
Instrument :
BNA_F
ClientSampleId :

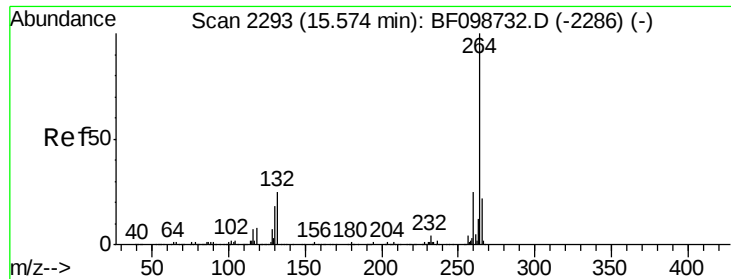
Tot Ion:228 Resp: 50695
Ion Ratio Lower Upper
228 100
226 29.4 22.6 33.8
229 29.3 15.8 23.6#



#82
Chrysene
Concen: 6.31 ng
RT: 14.04 min Scan# 2033
Delta R.T. -0.00 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

Tgt Ion:228 Resp: 73889
Ion Ratio Lower Upper
228 100
226 30.2 25.0 37.6
229 27.4 16.2 24.4#

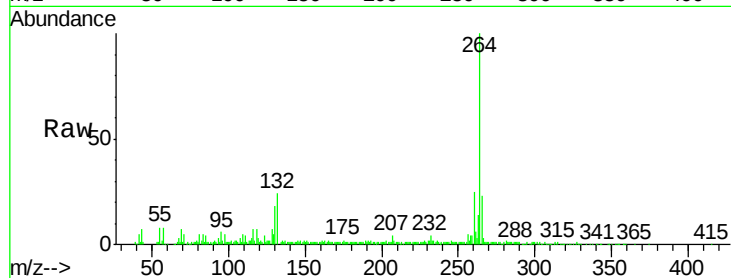




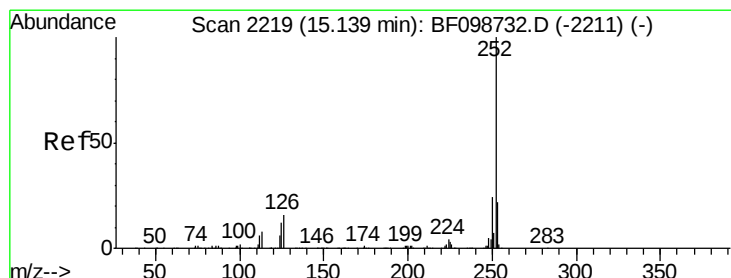
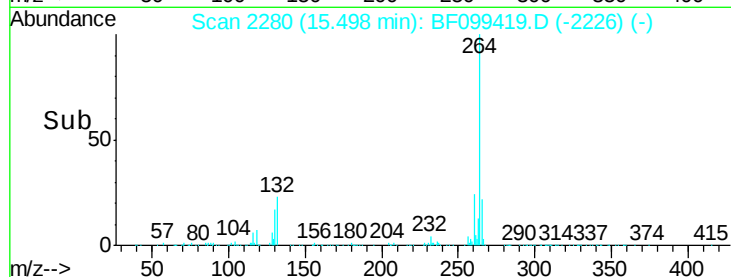
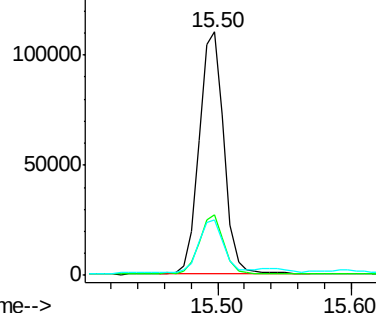
#86
Pervlene-d12
Concen: 20.00 ng
RT: 15.50 min Scan# 2280
Delta R.T. 0.02 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

Instrument :
BNA_F
ClientSampled :

Tot Ion:264 Resp: 143078
Ion Ratio Lower Upper
264 100
260 24.8 19.2 28.8
265 22.5 17.5 26.3

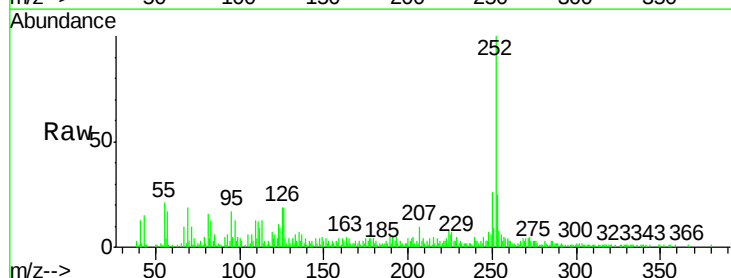


Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E

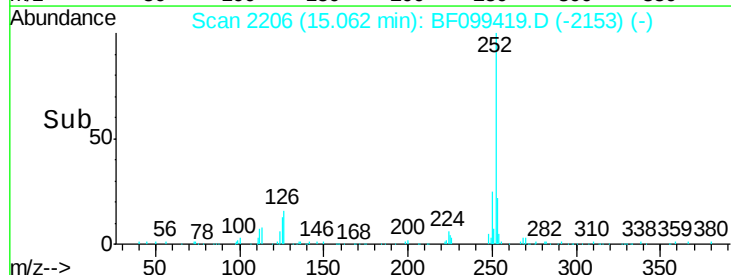
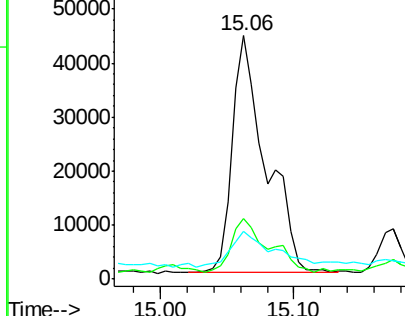


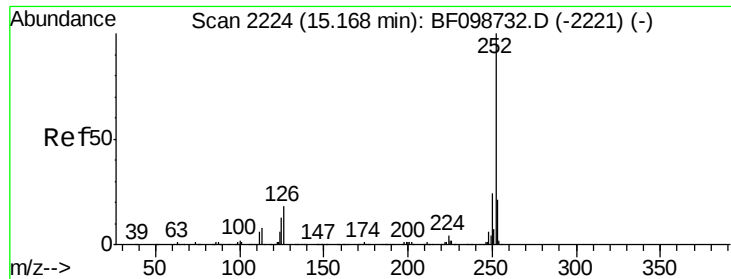
#87
Benzo(b)fluoranthene
Concen: 8.77 ng
RT: 15.06 min Scan# 2206
Delta R.T. 0.01 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

Tgt Ion:252 Resp: 77167
Ion Ratio Lower Upper
252 100
253 24.8 17.0 25.6
125 19.4 9.0 13.6#



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

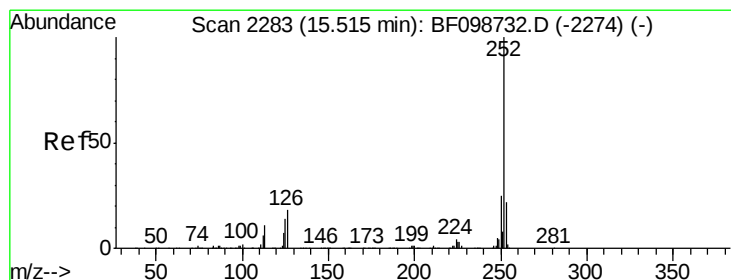
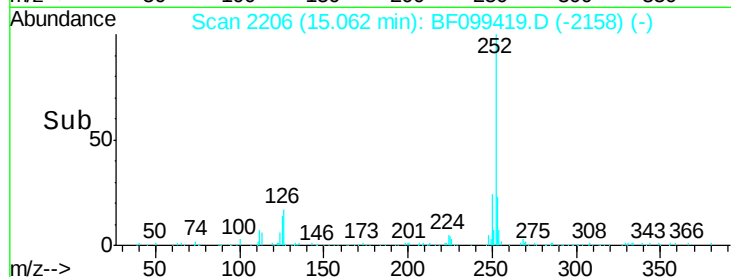
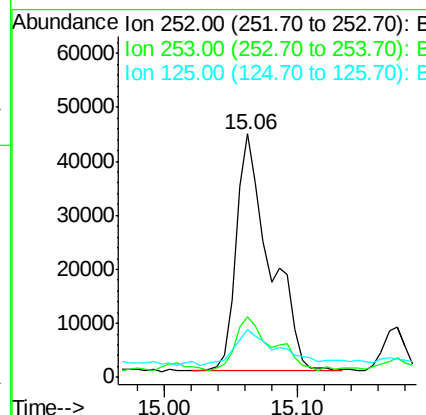
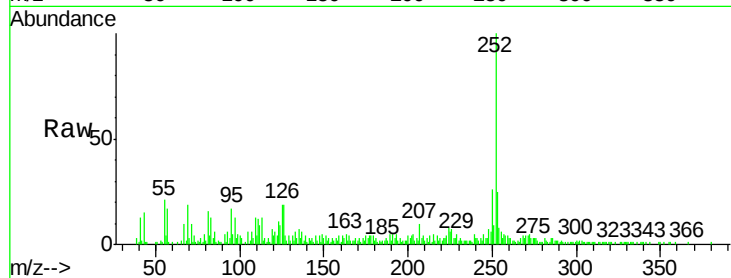




#88
Benzo(k)fluoranthene
Concen: 8.88 ng
RT: 15.06 min Scan# 2206
Delta R.T. -0.02 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

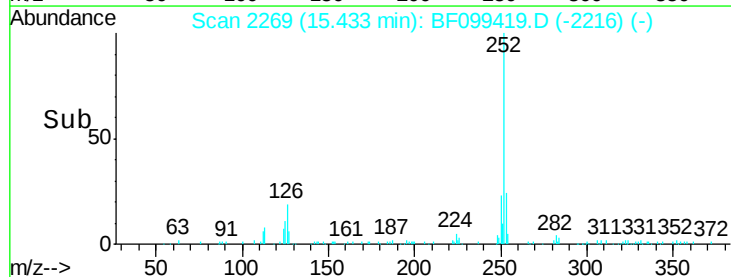
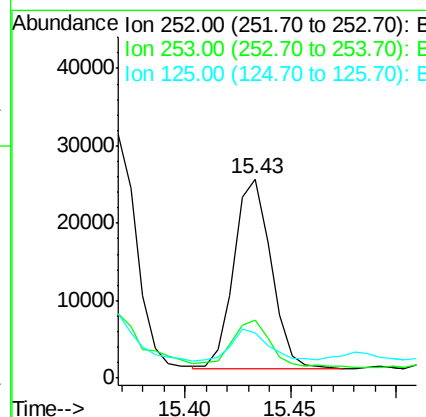
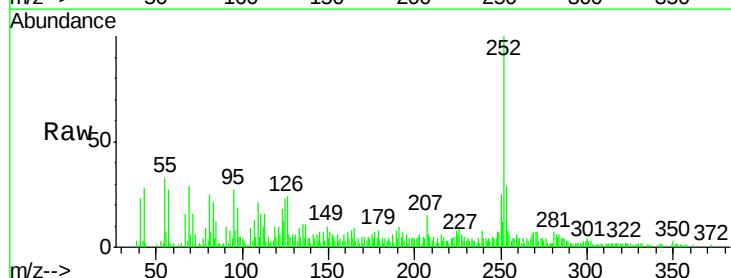
Instrument :
BNA_F
ClientSampleId :

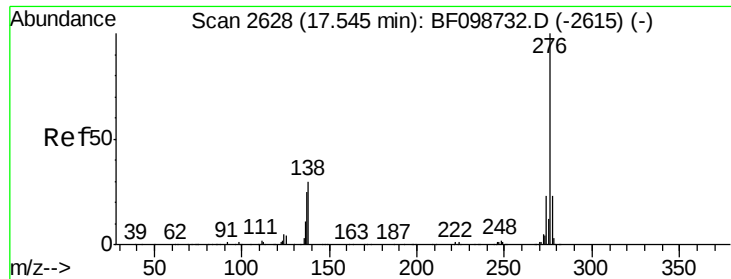
Tot Ion	Ratio	Lower	Upper
252	100		
253	24.8	17.9	26.9
125	19.4	10.2	15.2



#89
Benzo(a)pyrene
Concen: 3.71 ng
RT: 15.43 min Scan# 2269
Delta R.T. 0.01 min
Lab File: BF099419.D
Acq: 13 Oct 2017 2:34

Tgt Ion	Ratio	Lower	Upper
252	100		
253	29.2	17.1	25.7
125	22.6	9.8	14.6





#91

Benzo(a,h,i)perylene

Concen: 2.72 ng

RT: 17.43 min Scan# 2609

Delta R.T. 0.02 min

Lab File: BF099419.D

Acq: 13 Oct 2017 2:34

Instrument :

BNA_F

ClientSampleId :

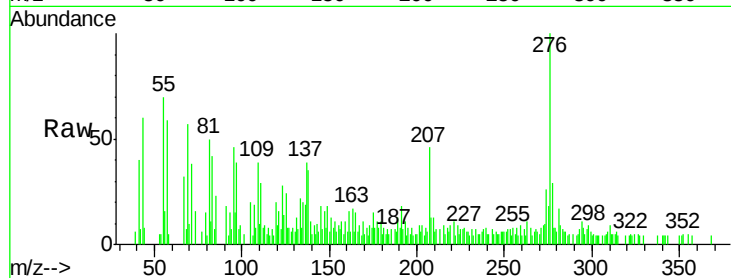
Tot Ion: 276 Resp: 17404

Ion Ratio Lower Upper

276 100

277 28.7 17.9 26.9#

138 34.9 21.8 32.8#



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

