

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100417\
 Data File : BF099067.D
 Acq On : 4 Oct 2017 15:24
 Operator : SJ/JU
 Sample : I5584-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Oct 04 18:36:11 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	156325	20.00	ng	-0.06
21) Naphthalene-d8	8.15	136	661064	20.00	ng	-0.06
38) Acenaphthene-d10	9.90	164	309319	20.00	ng	-0.06
63) Phenanthrene-d10	11.39	188	560935	20.00	ng	-0.06
75) Chrysene-d12	14.03	240	412510	20.00	ng	-0.06
86) Perylene-d12	15.50	264	301058	20.00	ng	-0.08

System Monitoring Compounds

5) 2-Fluorophenol	5.49	112	1206394	122.85	ng	-0.05
7) Phenol-d6	6.50	99	1455792	120.17	ng	-0.04
23) Nitrobenzene-d5	7.43	82	908603	88.14	ng	-0.05
41) 2,4,6-Tribromophenol	10.70	330	337983	133.53	ng	-0.05
44) 2-Fluorobiphenyl	9.22	172	1476534	79.69	ng	-0.06
78) Terphenyl-d14	12.97	244	1316178	72.56	ng	-0.06

Target Compounds

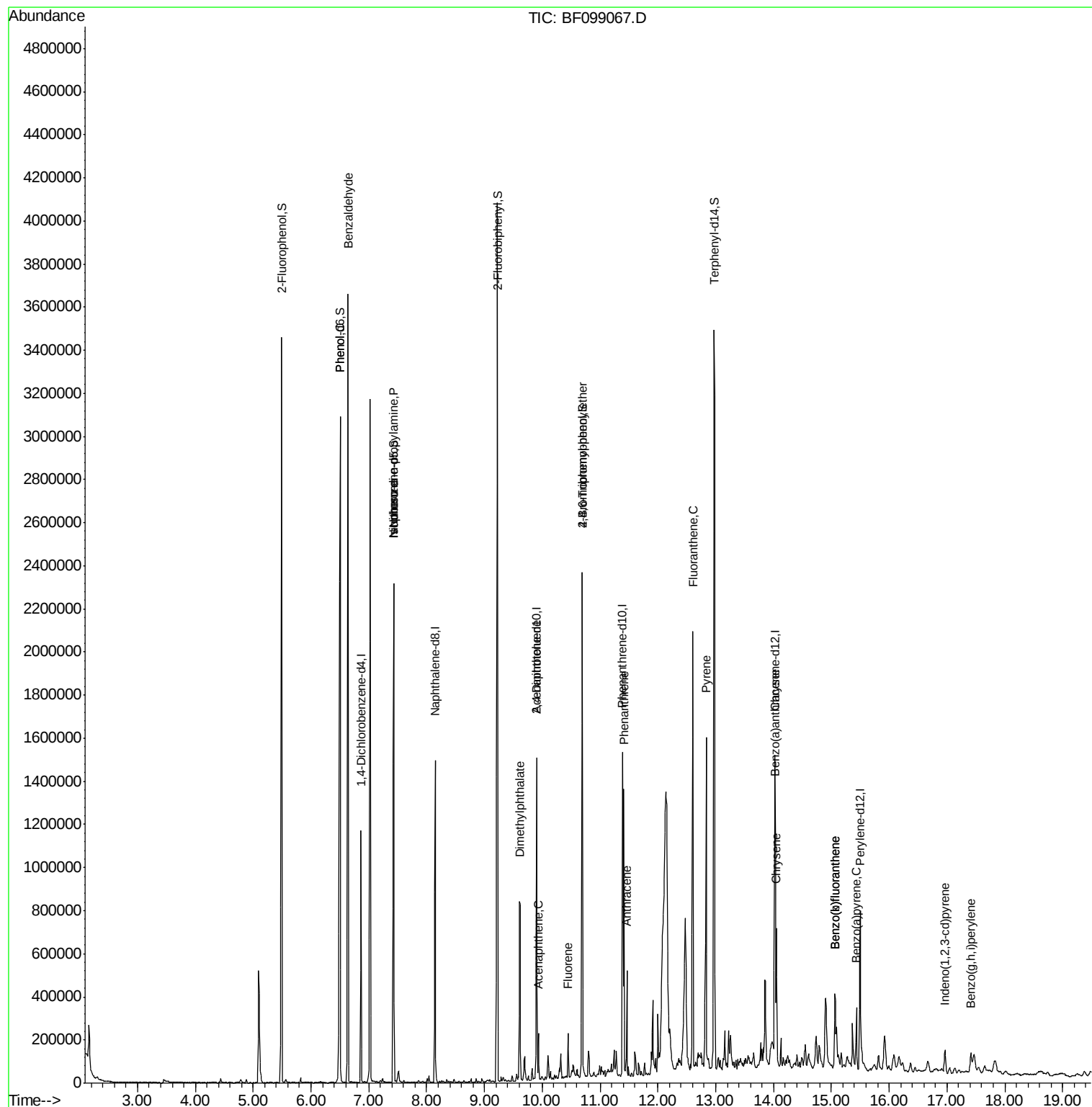
						Qvalue
9) Benzaldehyde	6.64	77	24334	3.463	ng	86
10) Phenol	6.51	94	39922	2.947	ng	97
19) n-Nitroso-di-n-propylamine	7.43	70	119526	15.454	ng	# 73
25) Isophorone	7.43	82	904390	42.435	ng	# 64
49) Dimethylphthalate	9.62	163	359689	15.407	ng	99
51) Acenaphthene	9.93	154	41918	2.166	ng	99
56) 2,4-Dinitrotoluene	9.90	165	40062	6.074	ng	# 23
57) Fluorene	10.45	166	51753	2.499	ng	98
66) 4-Bromophenyl-phenylether	10.70	248	22975	4.184	ng	# 1
70) Phenanthrene	11.41	178	488985	16.286	ng	99
71) Anthracene	11.46	178	164864	5.366	ng	97
74) Fluoranthene	12.60	202	757082	24.901	ng	99
77) Pvrene	12.83	202	622752	19.798	ng	99
80) Benzo(a)anthracene	14.02	228	226683	9.075	ng	99
82) Chrysene	14.05	228	204490	8.599	ng	98
85) Indeno(1,2,3-cd)pyrene	16.96	276	67315	3.539	ng	98
87) Benzo(b)fluoranthene	15.06	252	237976	12.856	ng	# 97
88) Benzo(k)fluoranthene	15.06	252	237976	13.016	ng	97
89) Benzo(a)pvrene	15.43	252	125099	7.363	ng	# 97
91) Benzo(a,h,i)perylene	17.42	276	69937	5.203	ng	97

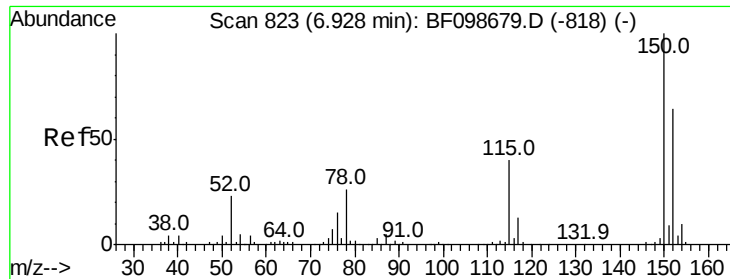
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100417\
Data File : BF099067.D
Acq On : 4 Oct 2017 15:24
Operator : SJ/JU
Sample : I5584-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :

Quant Time: Oct 04 18:36:11 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 23 13:50:58 2017
Response via : Initial Calibration



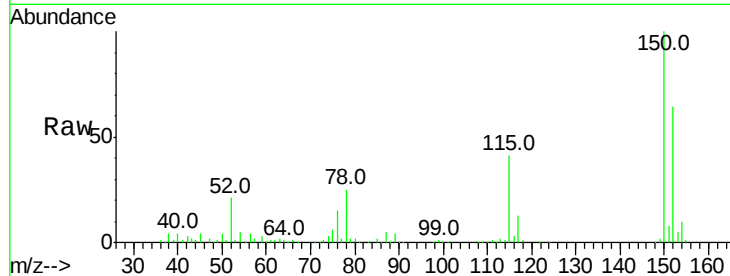


#1

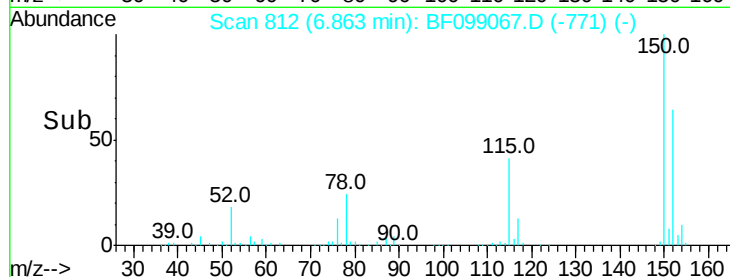
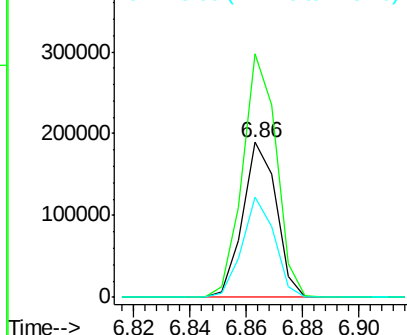
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.86 min Scan# 812
Delta R.T. -0.06 min
Lab File: BF099067.D
Acq: 4 Oct 2017 15:24

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 156325
Ion Ratio Lower Upper
152 100
150 157.3 124.6 186.8
115 64.7 50.1 75.1



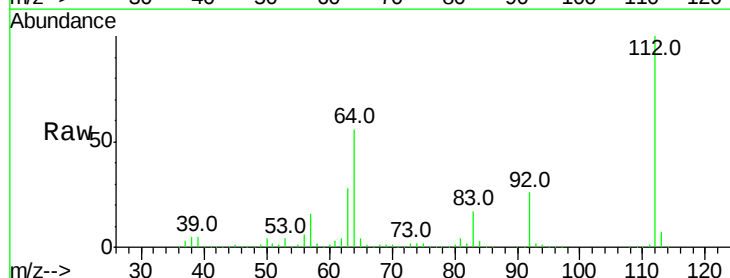
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



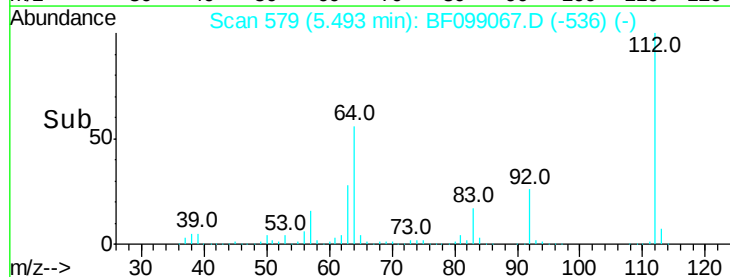
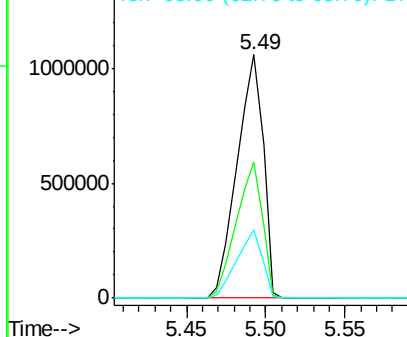
#5

2-Fluorophenol
Concen: 122.850 ng
RT: 5.49 min Scan# 579
Delta R.T. -0.05 min
Lab File: BF099067.D
Acq: 4 Oct 2017 15:24

Tgt Ion:112 Resp: 1206394
Ion Ratio Lower Upper
112 100
64 55.7 47.9 71.9
63 27.9 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: 120.173 ng

RT: 6.50 min Scan# 751

Delta R.T. -0.04 min

Lab File: BF099067.D

Acq: 4 Oct 2017 15:24

Instrument :

BNA_F

ClientSampleId :

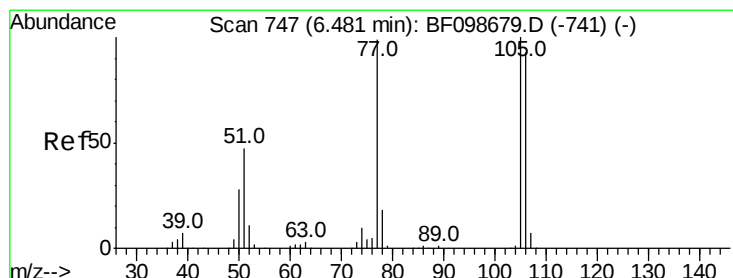
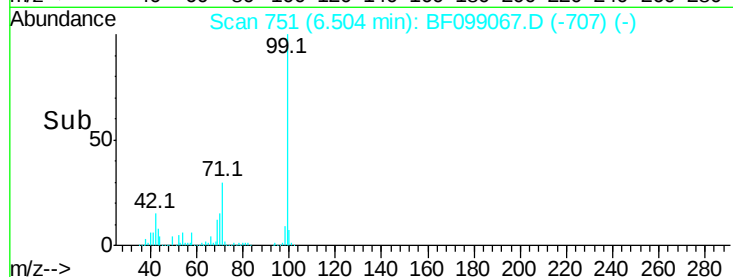
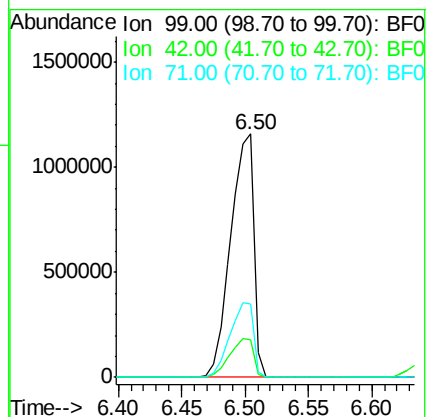
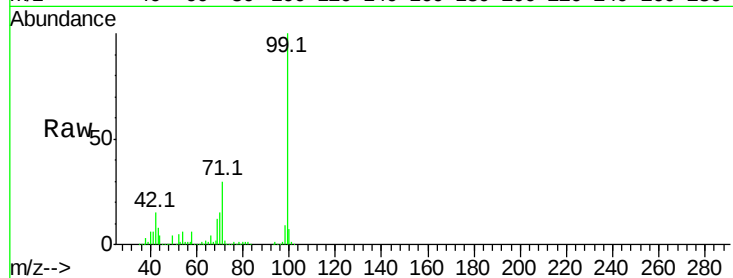
Tot Ion: 99 Resp: 1455792

Ion Ratio Lower Upper

99 100

42 15.4 14.5 21.7

71 30.3 25.4 38.0



#9

Benzaldehyde

Concen: 3.463 ng

RT: 6.64 min Scan# 774

Delta R.T. 0.17 min

Lab File: BF099067.D

Acq: 4 Oct 2017 15:24

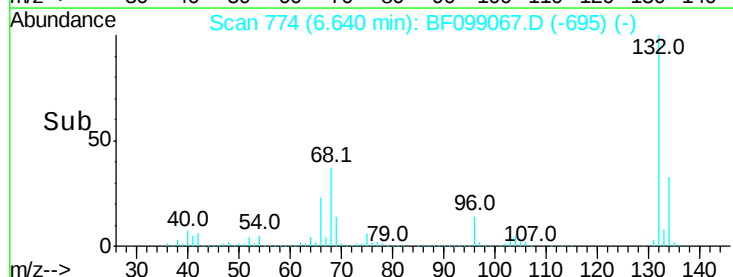
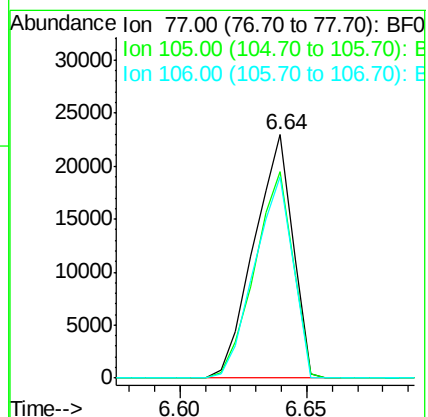
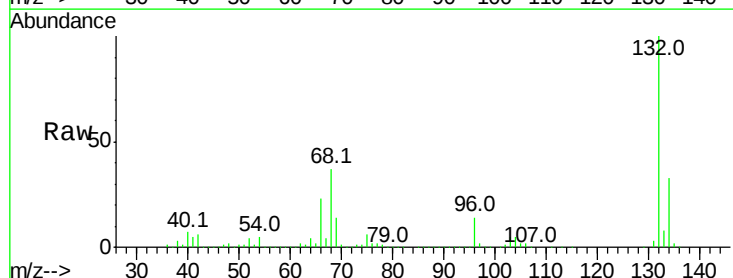
Tgt Ion: 77 Resp: 24334

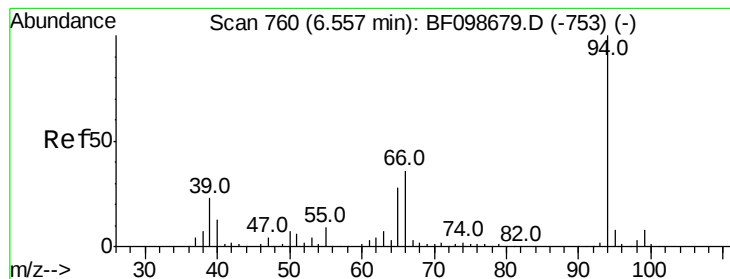
Ion Ratio Lower Upper

77 100

105 84.6 81.1 121.1

106 82.5 74.5 114.5





#10

Phenol

Concen: 2.947 ng

RT: 6.51 min Scan# 752

Delta R.T. -0.05 min

Lab File: BF099067.D

Acq: 4 Oct 2017 15:24

Instrument :

BNA_F

ClientSampled :

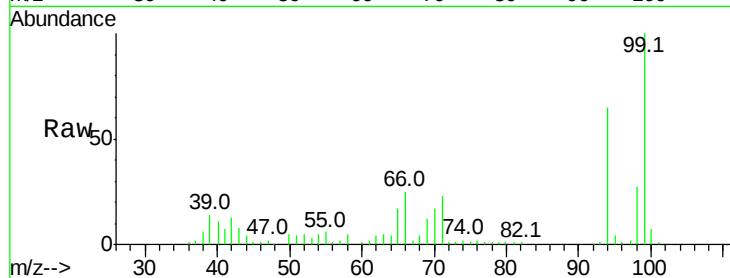
Tot Ion: 94 Resp: 39922

Ion Ratio Lower Upper

94 100

65 25.9 7.9 47.9

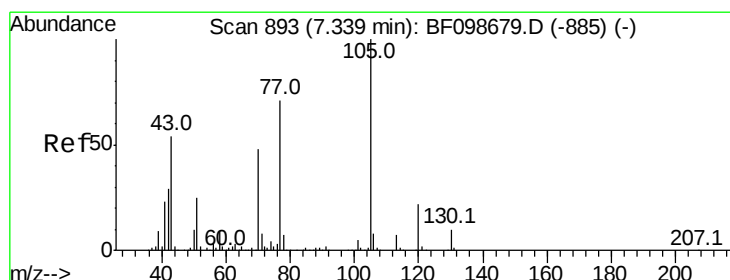
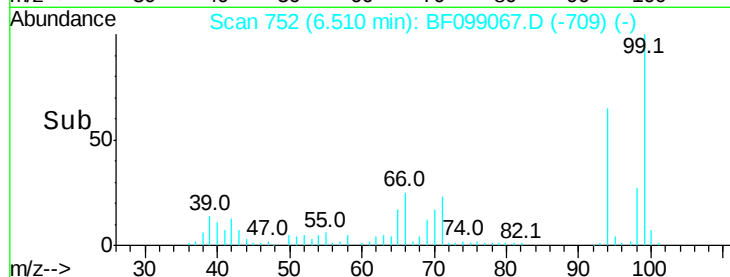
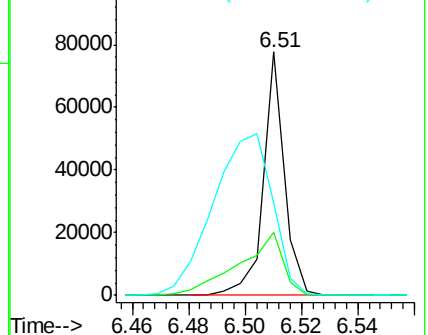
66 37.9 16.2 56.2



Abundance Ion 94.00 (93.70 to 94.70): BF0

Ion 65.00 (64.70 to 65.70): BF0

Ion 66.00 (65.70 to 66.70): BF0



#19

n-Nitroso-di-n-propylamine

Concen: 15.454 ng

RT: 7.43 min Scan# 909

Delta R.T. 0.10 min

Lab File: BF099067.D

Acq: 4 Oct 2017 15:24

Tgt Ion: 70 Resp: 119526

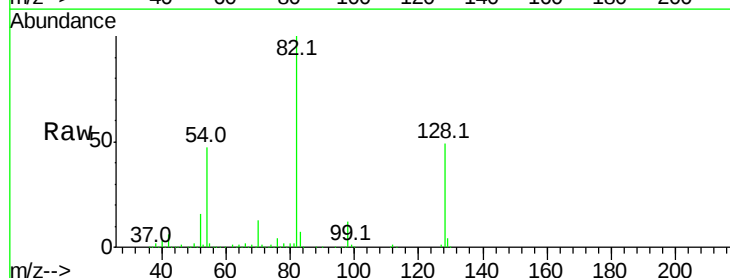
Ion Ratio Lower Upper

70 100

42 42.5 47.5 71.3#

101 0.0 7.4 11.2#

130 2.5 16.6 25.0#

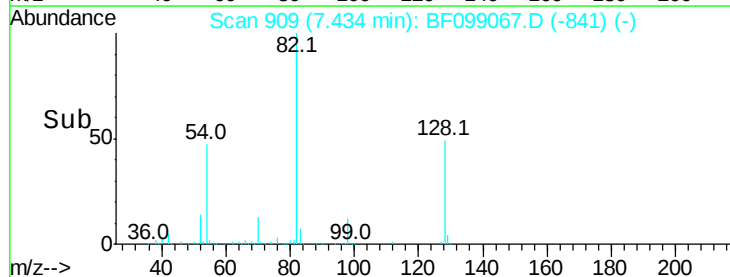
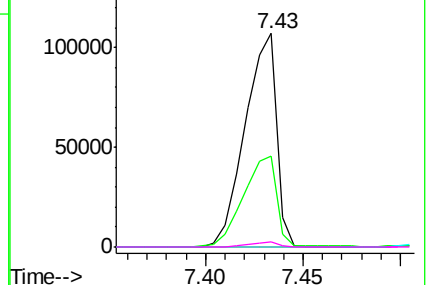


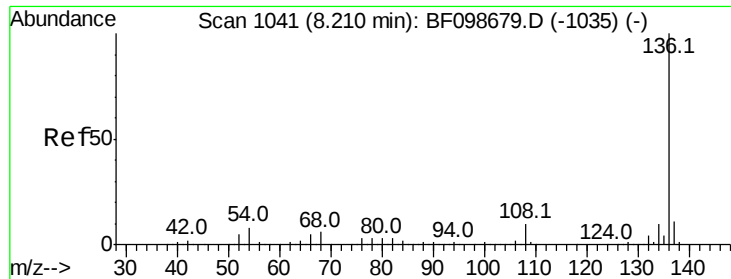
Abundance Ion 70.00 (69.70 to 70.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 101.00 (100.70 to 101.70): BF0

Ion 130.00 (129.70 to 130.70): BF0

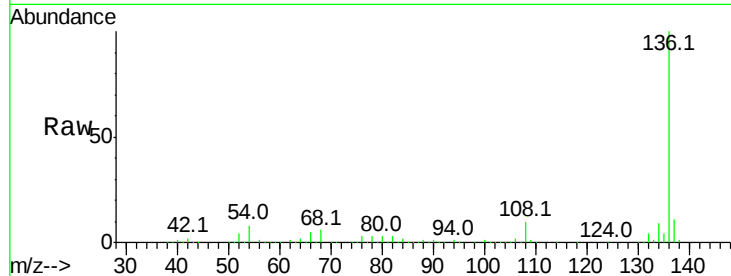




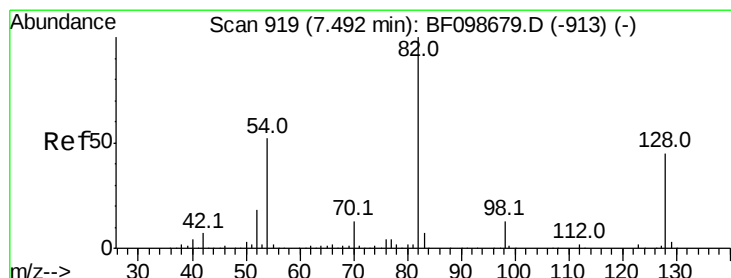
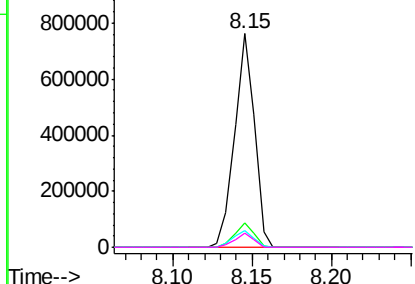
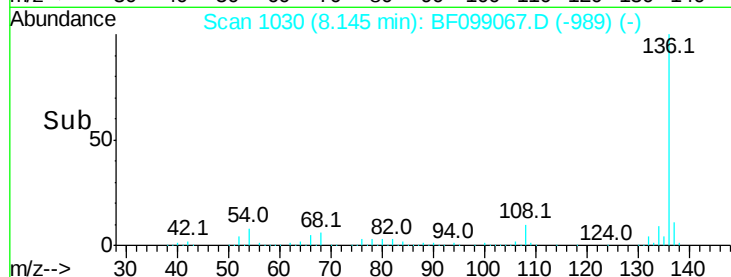
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.15 min Scan# 1030
Delta R.T. -0.06 min
Lab File: BF099067.D
Acq: 4 Oct 2017 15:24

Instrument :
BNA_F
ClientSampleId :

Tot Ion:	136	Resp:	661064
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.9	13.3
54	7.8	6.6	9.8
68	6.4	5.0	7.4

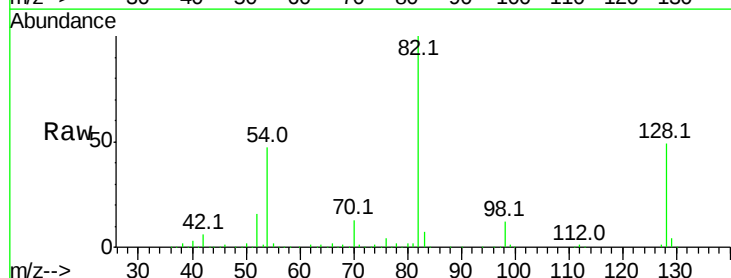


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF0
Ion 68.00 (67.70 to 68.70): BF0

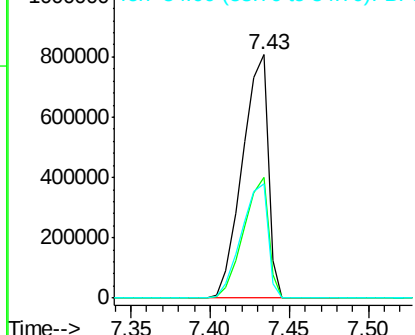
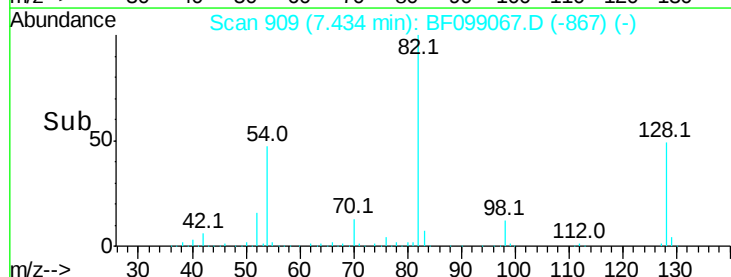


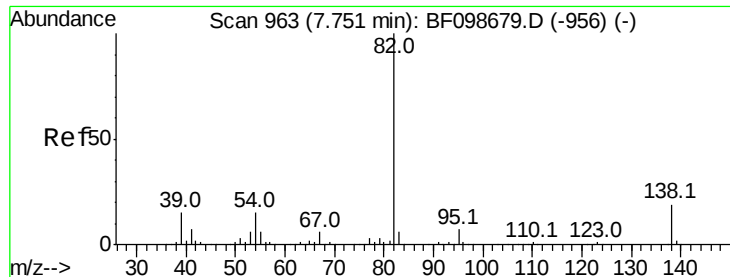
#23
Nitrobenzene-d5
Concen: 88.144 ng
RT: 7.43 min Scan# 909
Delta R.T. -0.05 min
Lab File: BF099067.D
Acq: 4 Oct 2017 15:24

Tgt Ion:	82	Resp:	908603
Ion	Ratio	Lower	Upper
82	100		
128	49.4	36.1	54.1
54	46.9	41.4	62.2



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





#25

Isophorone

Concen: 42.435 ng

RT: 7.43 min Scan# 909

Delta R.T. -0.31 min

Lab File: BF099067.D

Acq: 4 Oct 2017 15:24

Instrument :

BNA_F

ClientSampleId :

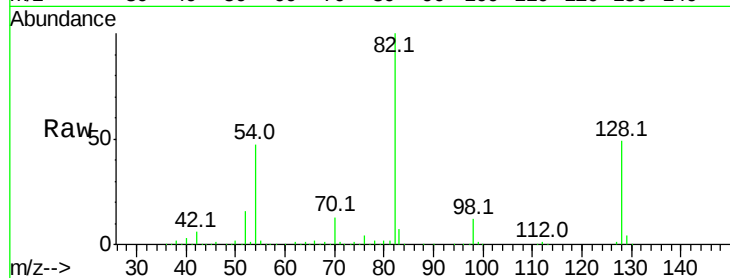
Tot Ion: 82 Resp: 904390

Ion Ratio Lower Upper

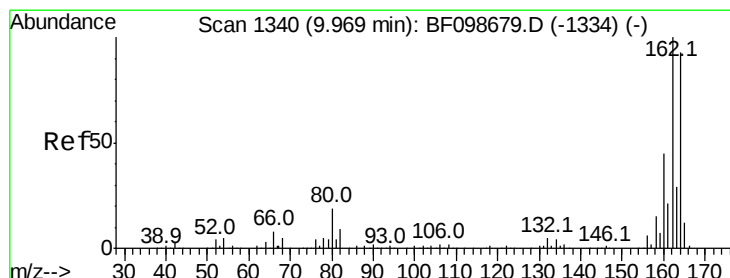
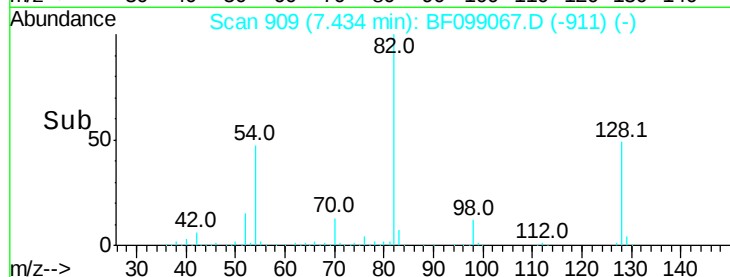
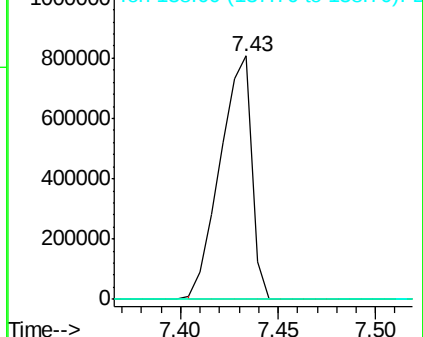
82 100

95 0.0 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): E



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.90 min Scan# 1329

Delta R.T. -0.06 min

Lab File: BF099067.D

Acq: 4 Oct 2017 15:24

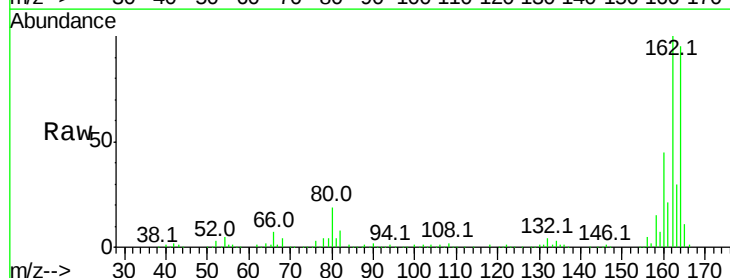
Tgt Ion:164 Resp: 309319

Ion Ratio Lower Upper

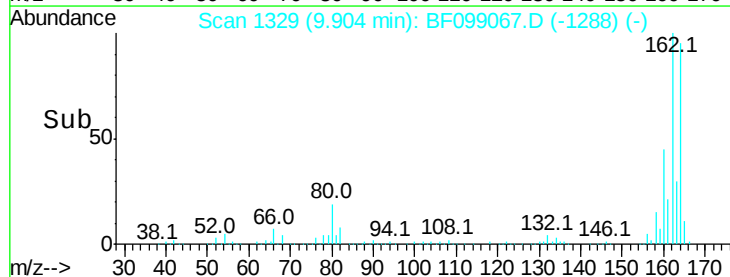
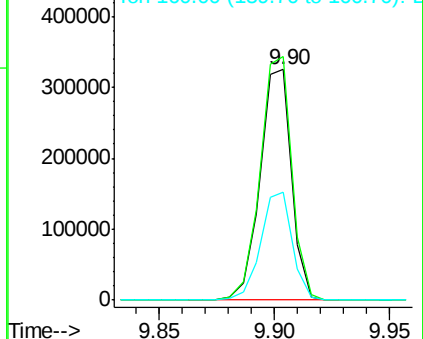
164 100

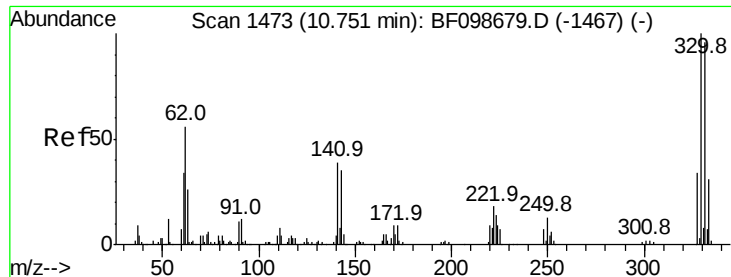
162 105.7 86.1 129.1

160 47.1 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

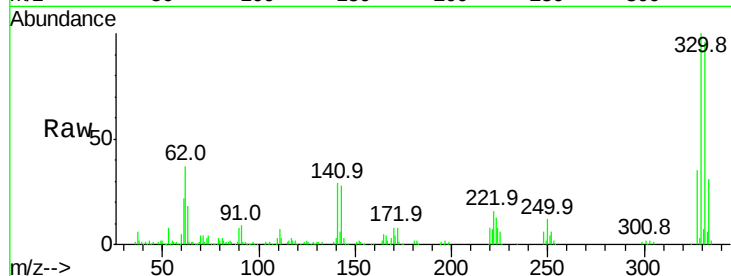




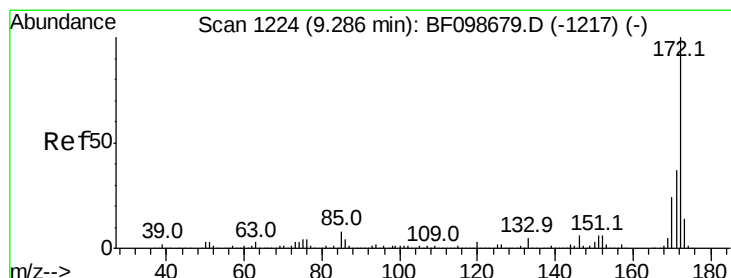
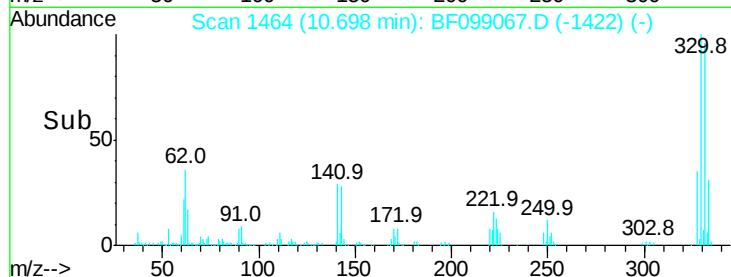
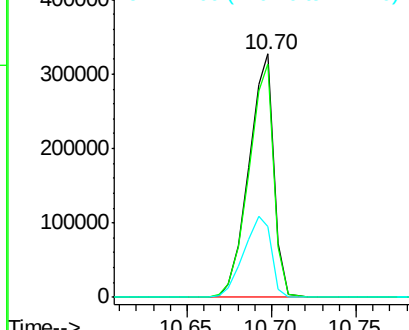
#41
 2,4,6-Tribromophenol
 Concen: 133.534 ng
 RT: 10.70 min Scan# 1464
 Delta R.T. -0.05 min
 Lab File: BF099067.D
 Acq: 4 Oct 2017 15:24

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:330 Resp: 337983
 Ion Ratio Lower Upper
 330 100
 332 96.5 77.0 115.6
 141 37.4 29.9 44.9

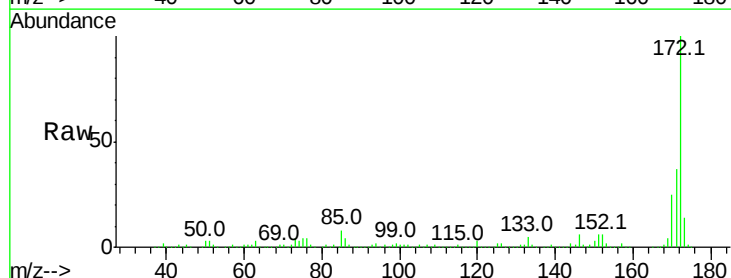


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

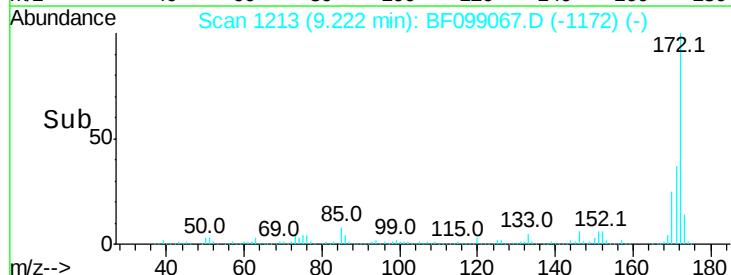
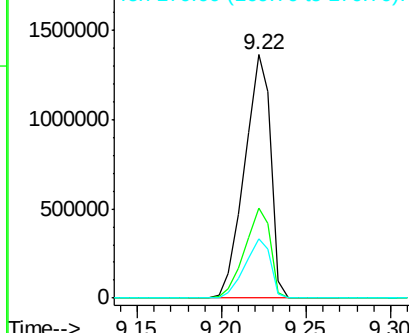


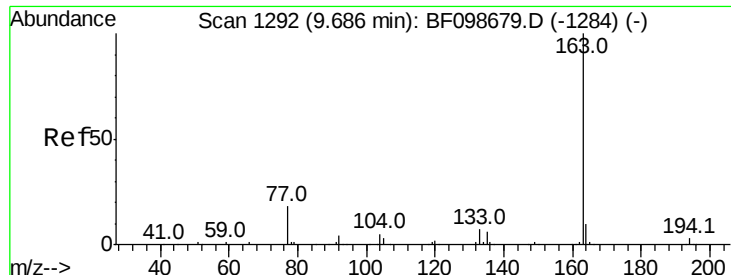
#44
 2-Fluorobiphenyl
 Concen: 79.690 ng
 RT: 9.22 min Scan# 1213
 Delta R.T. -0.06 min
 Lab File: BF099067.D
 Acq: 4 Oct 2017 15:24

Tgt Ion:172 Resp: 1476534
 Ion Ratio Lower Upper
 172 100
 171 37.0 29.7 44.5
 170 24.5 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

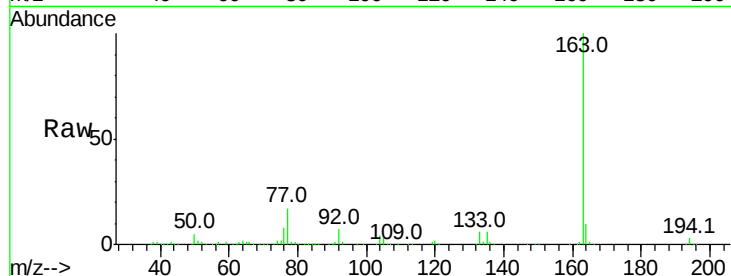




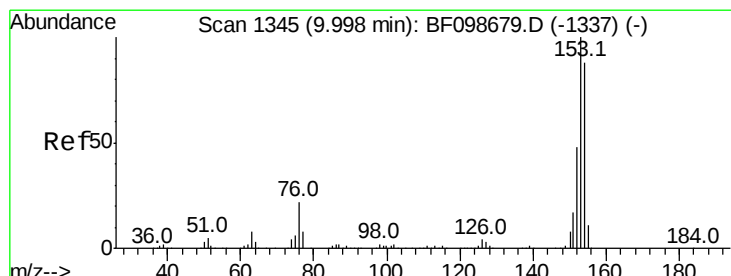
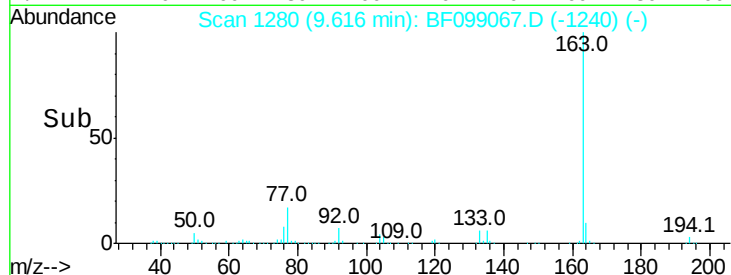
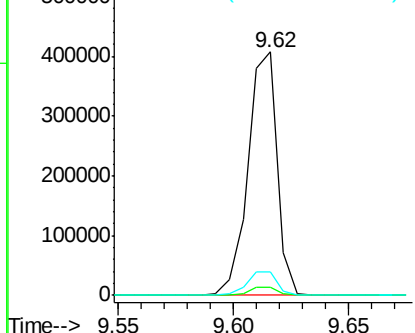
#49
Dimethylphthalate
Concen: 15.407 ng
RT: 9.62 min Scan# 1280
Delta R.T. -0.06 min
Lab File: BF099067.D
Acq: 4 Oct 2017 15:24

Instrument :
BNA_F
ClientSampled :

Tot Ion:163 Resp: 359689
Ion Ratio Lower Upper
163 100
194 3.3 2.7 4.1
164 9.7 8.2 12.2

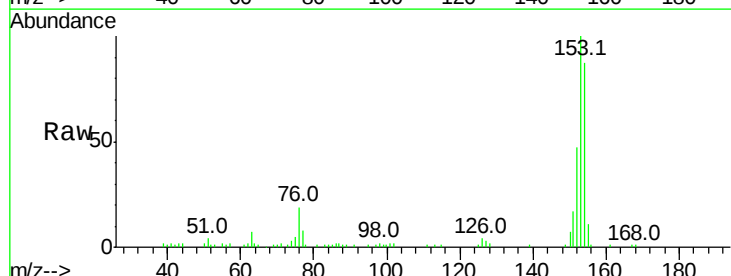


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

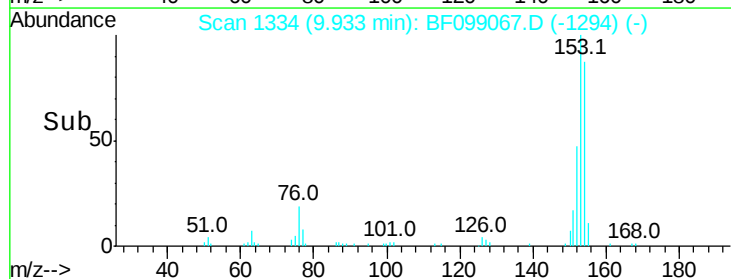
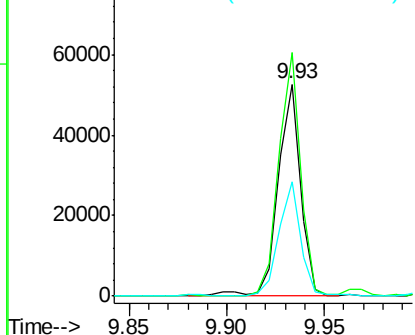


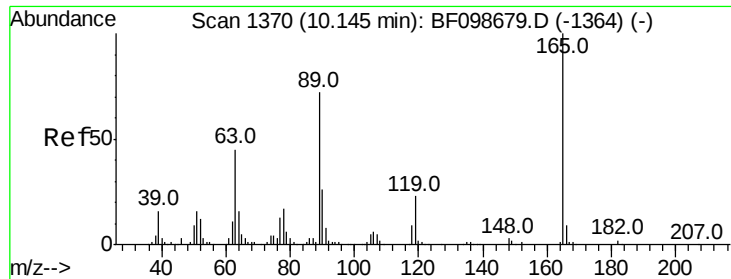
#51
Acenaphthene
Concen: 2.166 ng
RT: 9.93 min Scan# 1334
Delta R.T. -0.06 min
Lab File: BF099067.D
Acq: 4 Oct 2017 15:24

Tgt Ion:154 Resp: 41918
Ion Ratio Lower Upper
154 100
153 114.7 91.2 136.8
152 53.7 43.8 65.8



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

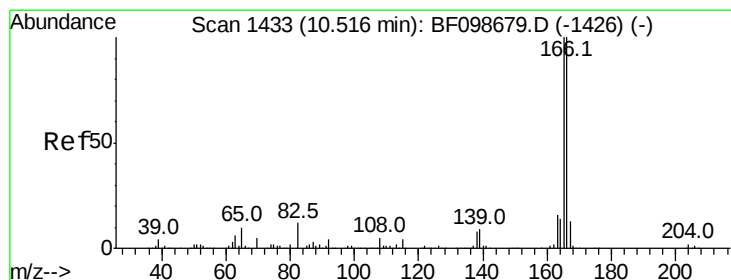
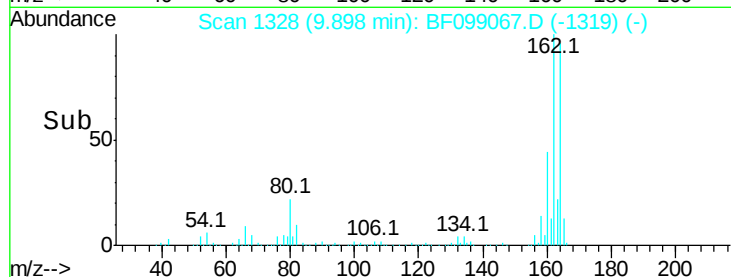
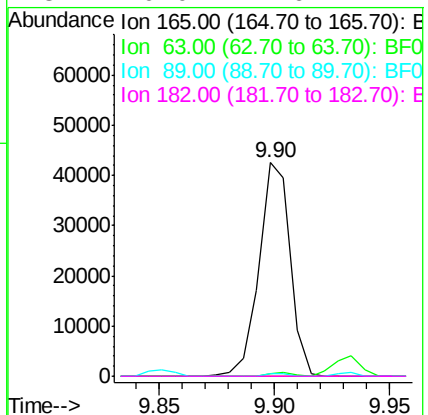
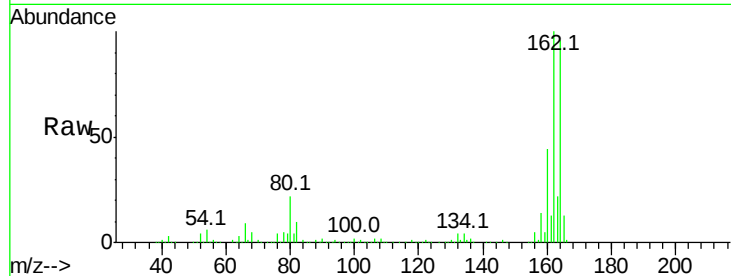




#56
 2,4-Dinitrotoluene
 Concen: 6.074 ng
 RT: 9.90 min Scan# 1328
 Delta R.T. -0.25 min
 Lab File: BF099067.D
 Acq: 4 Oct 2017 15:24

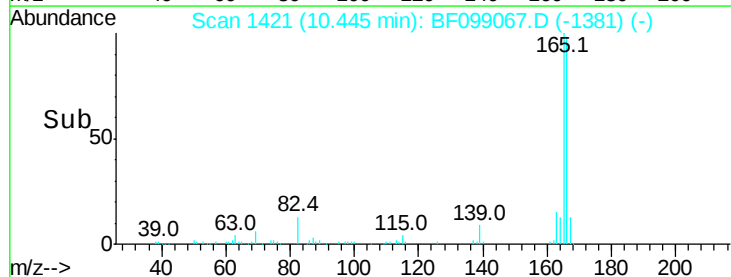
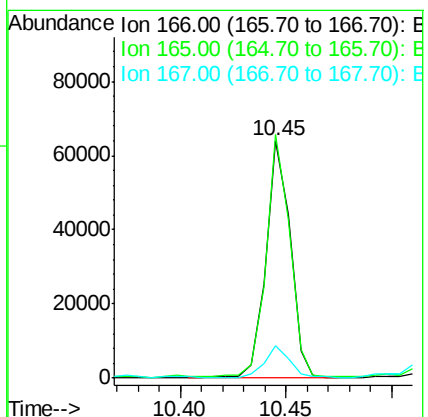
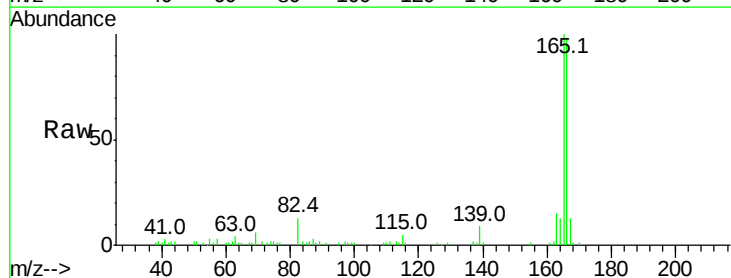
Instrument :
 BNA_F
 ClientSampleId :

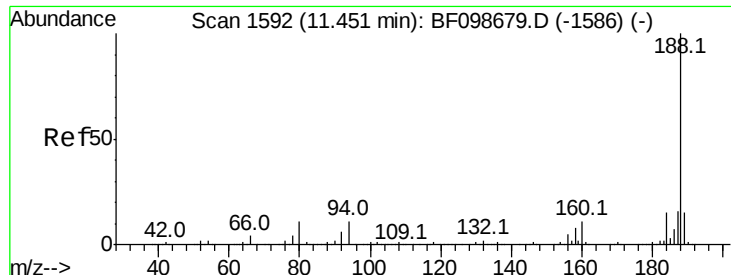
Tot Ion	Ratio	Lower	Upper
165	100		
63	1.3	36.4	54.6#
89	1.2	57.8	86.6#
182	0.0	1.6	2.4#



#57
 Fluorene
 Concen: 2.499 ng
 RT: 10.45 min Scan# 1421
 Delta R.T. -0.06 min
 Lab File: BF099067.D
 Acq: 4 Oct 2017 15:24

Tgt Ion	Ratio	Lower	Upper
166	100		
165	102.5	79.8	119.8
167	13.6	10.6	16.0

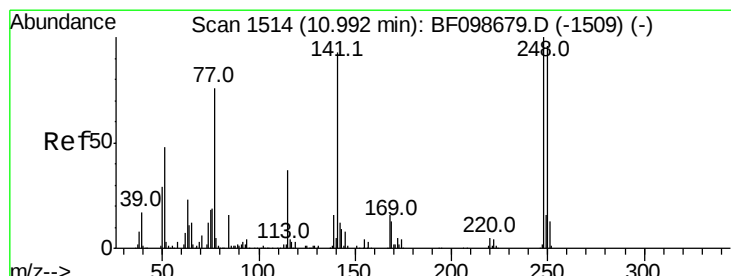
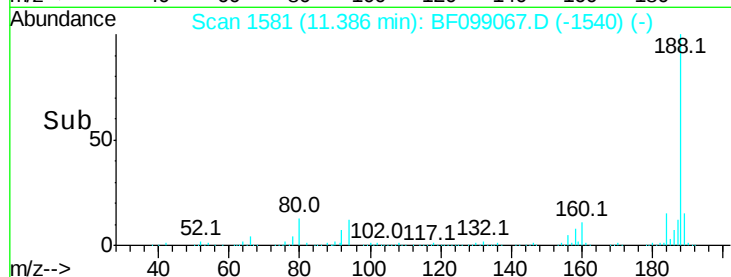
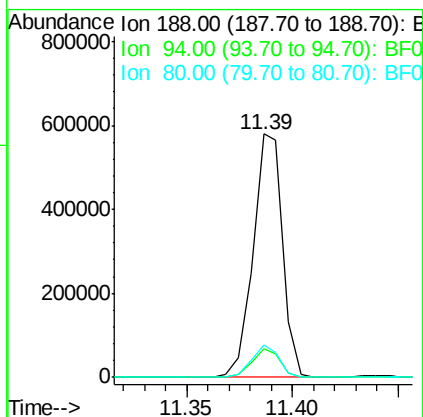
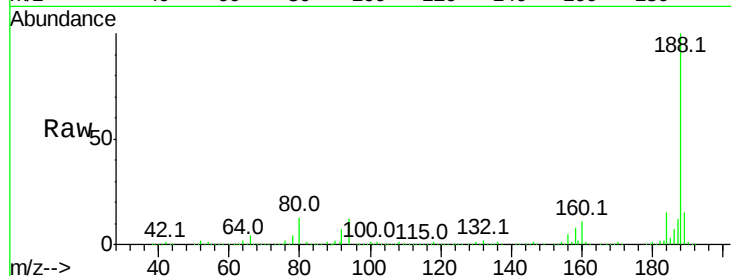




#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.39 min Scan# 1581
 Delta R.T. -0.06 min
 Lab File: BF099067.D
 Acq: 4 Oct 2017 15:24

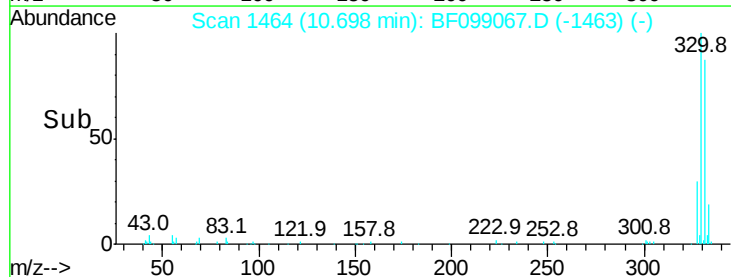
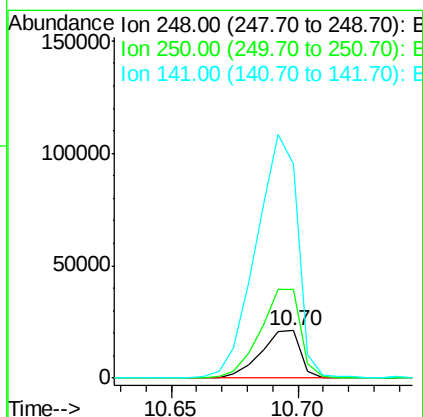
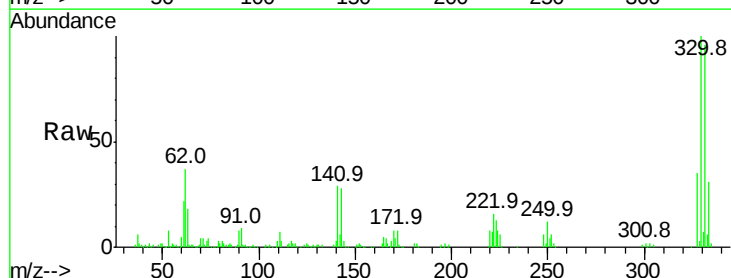
Instrument :
 BNA_F
 ClientSampleId :

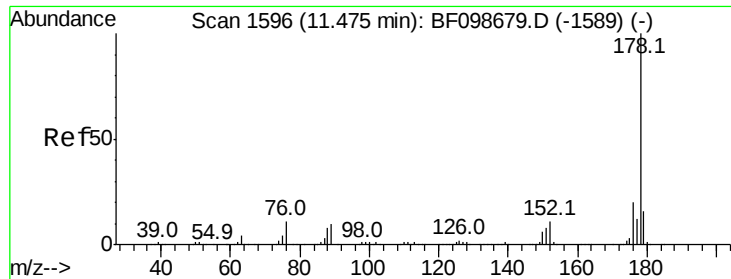
Tot Ion	Ratio	Lower	Upper
188	100		
94	11.8	8.5	12.7
80	13.1	9.2	13.8



#66
 4-Bromophenyl-phenylether
 Concen: 4.184 ng
 RT: 10.70 min Scan# 1464
 Delta R.T. -0.29 min
 Lab File: BF099067.D
 Acq: 4 Oct 2017 15:24

Tgt Ion	Ratio	Lower	Upper
248	100		
250	187.4	76.9	115.3#
141	453.5	74.4	111.6#

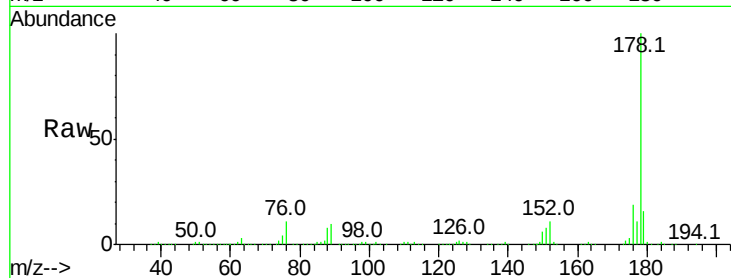




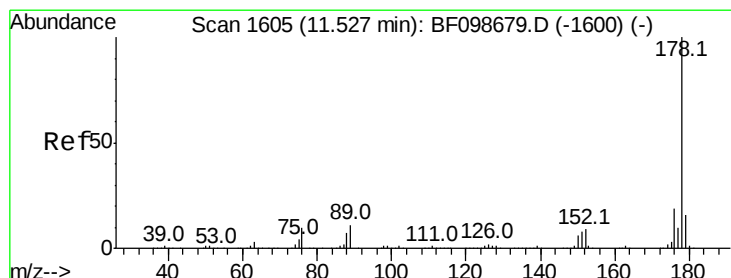
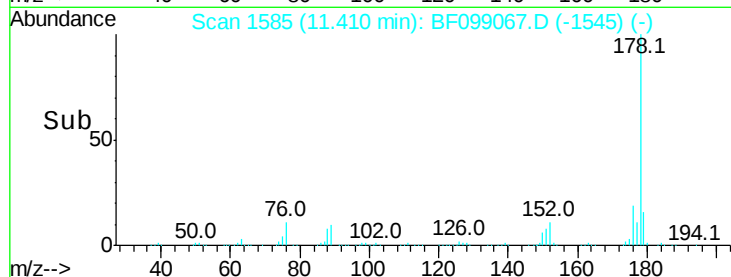
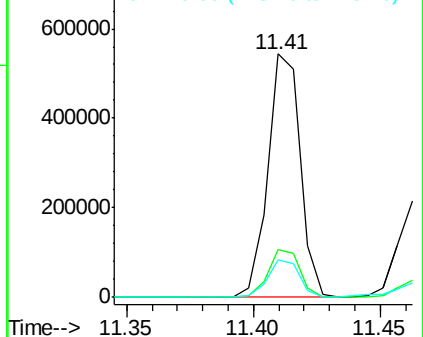
#70
 Phenanthrene
 Concen: 16.286 ng
 RT: 11.41 min Scan# 1585
 Delta R.T. -0.06 min
 Lab File: BF099067.D
 Acq: 4 Oct 2017 15:24

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:178 Resp: 488985
 Ion Ratio Lower Upper
 178 100
 176 19.4 15.8 23.8
 179 15.5 13.0 19.6



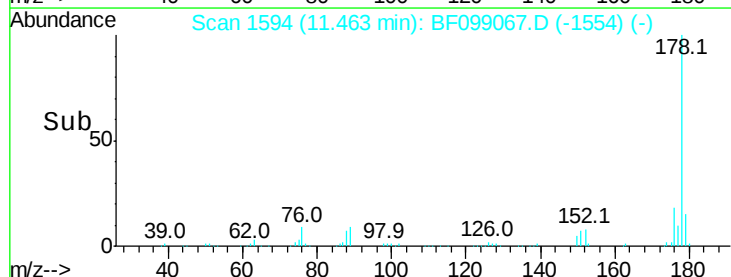
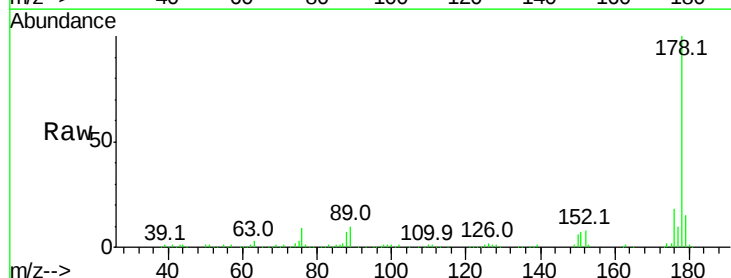
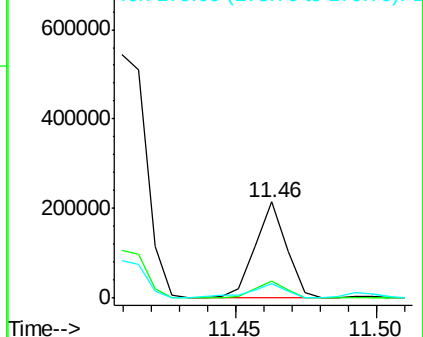
Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

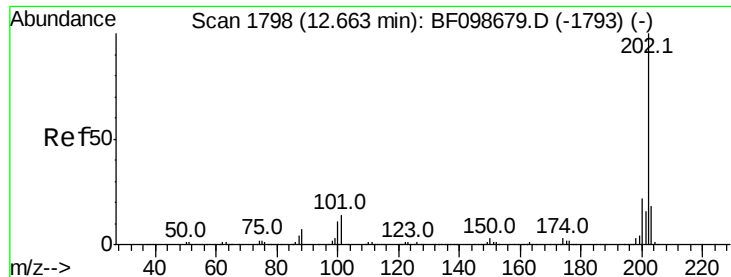


#71
 Anthracene
 Concen: 5.366 ng
 RT: 11.46 min Scan# 1594
 Delta R.T. -0.06 min
 Lab File: BF099067.D
 Acq: 4 Oct 2017 15:24

Tgt Ion:178 Resp: 164864
 Ion Ratio Lower Upper
 178 100
 176 17.6 15.4 23.2
 179 14.7 12.6 19.0

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: 24.901 ng

RT: 12.60 min Scan# 1788

Delta R.T. -0.06 min

Lab File: BF099067.D

Acq: 4 Oct 2017 15:24

Instrument :

BNA_F

ClientSampled :

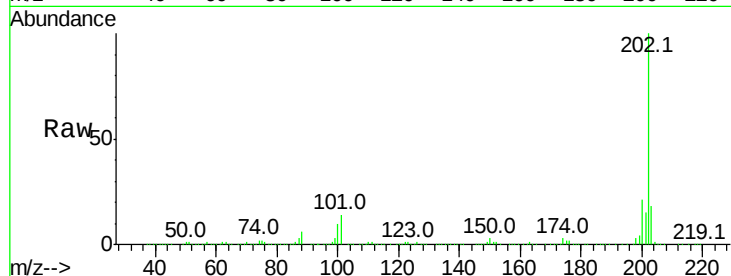
Tot Ion:202 Resp: 757082

Ion Ratio Lower Upper

202 100

101 13.6 0.0 34.1

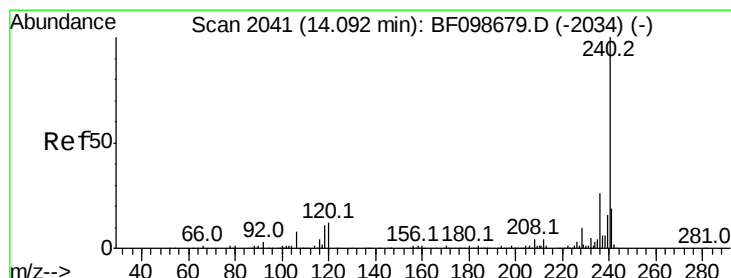
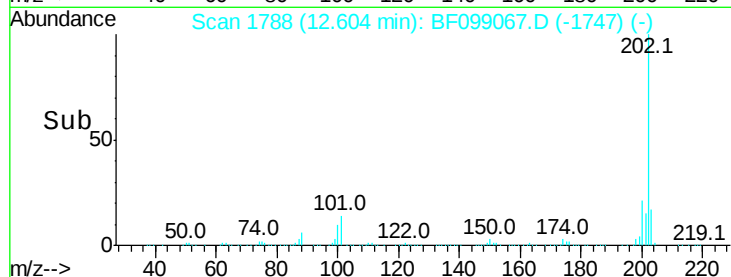
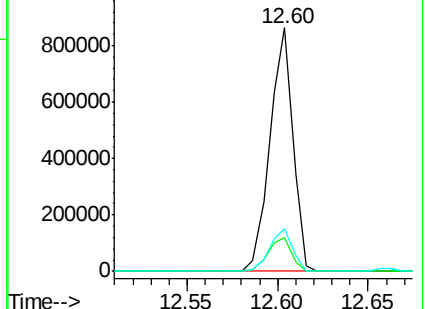
203 17.5 0.0 38.1



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: 20.000 ng

RT: 14.03 min Scan# 2030

Delta R.T. -0.06 min

Lab File: BF099067.D

Acq: 4 Oct 2017 15:24

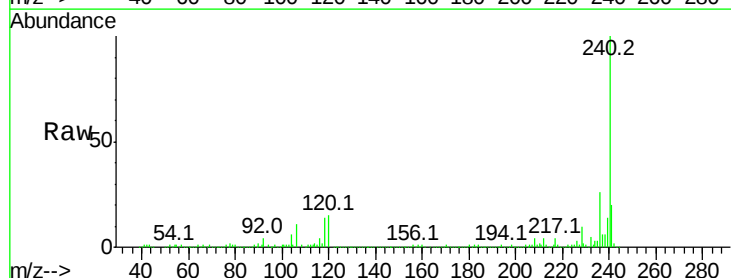
Tgt Ion:240 Resp: 412510

Ion Ratio Lower Upper

240 100

120 15.2 9.5 14.3#

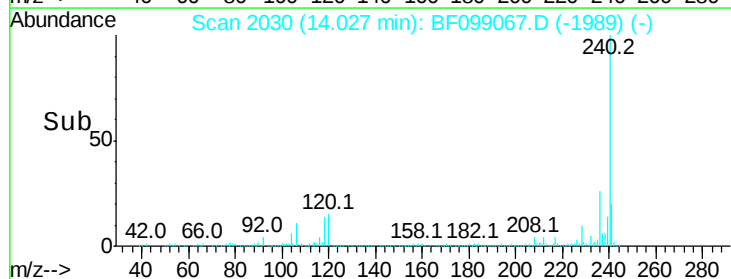
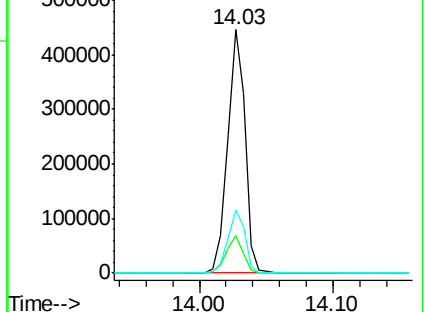
236 25.7 20.7 31.1

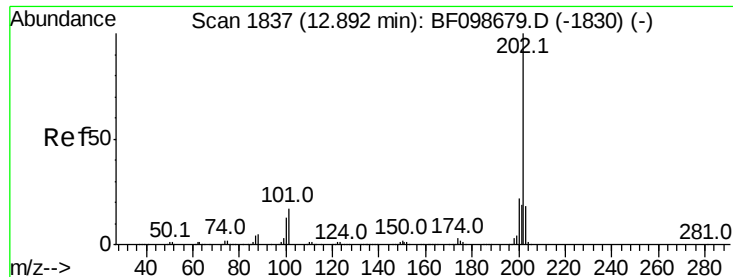


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pvrene

Concen: 19.798 ng

RT: 12.83 min Scan# 1827

Delta R.T. -0.06 min

Lab File: BF099067.D

Acq: 4 Oct 2017 15:24

Instrument :

BNA_F

ClientSampleId :

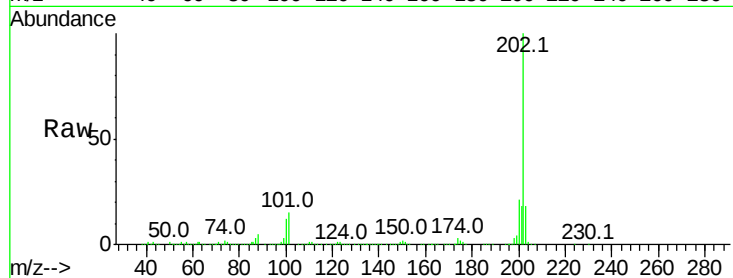
Tot Ion:202 Resp: 622752

Ion Ratio Lower Upper

202 100

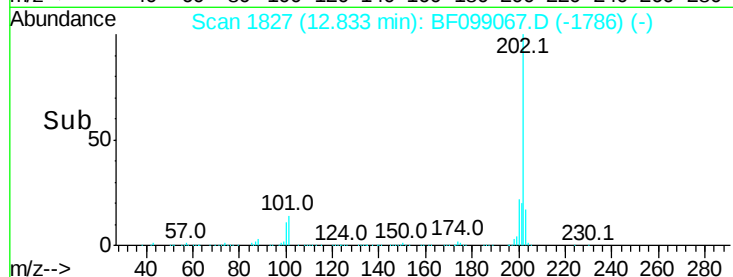
200 21.1 17.4 26.2

203 17.7 14.3 21.5

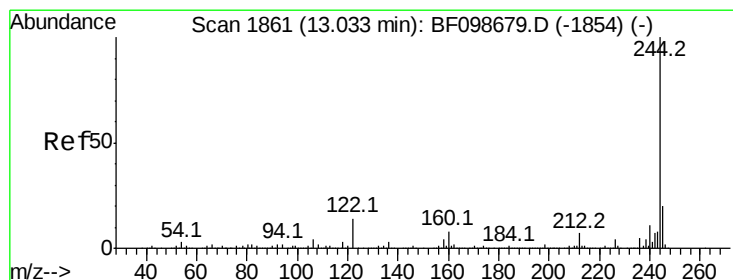


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E

12.83



Time-->



#78

Terphenyl-d14

Concen: 72.562 ng

RT: 12.97 min Scan# 1851

Delta R.T. -0.06 min

Lab File: BF099067.D

Acq: 4 Oct 2017 15:24

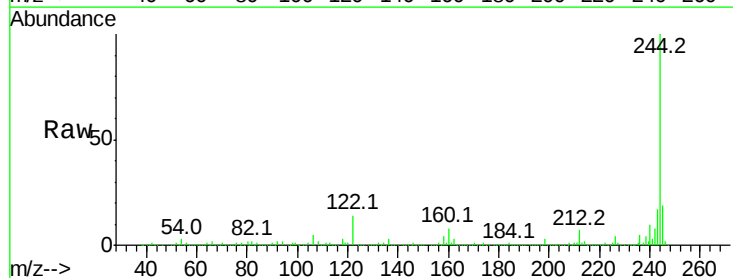
Tgt Ion:244 Resp: 1316178

Ion Ratio Lower Upper

244 100

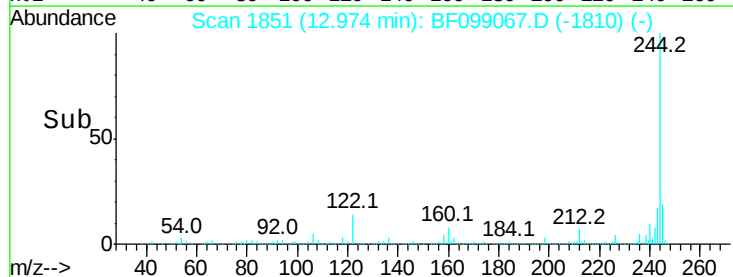
212 7.0 5.4 8.0

122 14.0 11.0 16.4

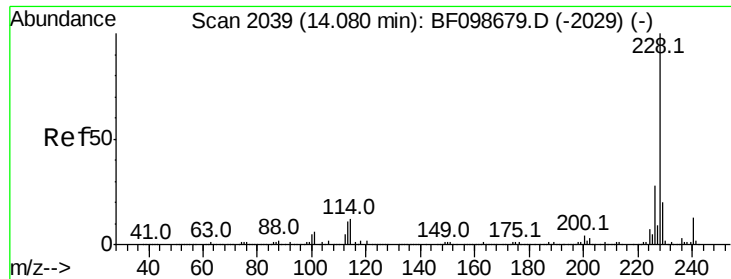


Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E

12.97



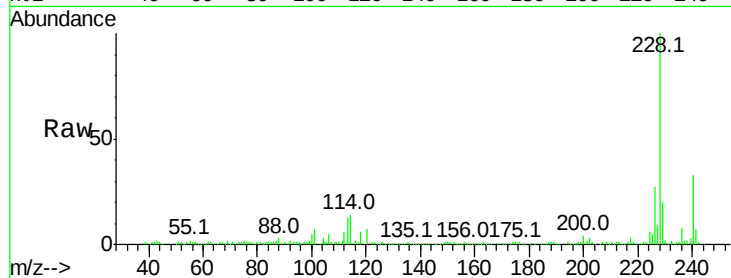
Time-->



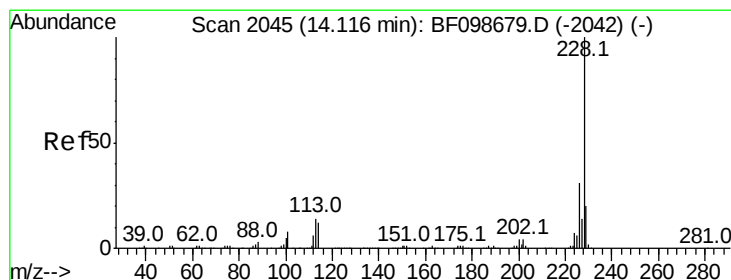
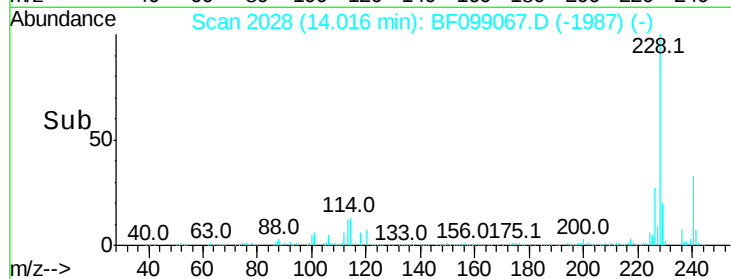
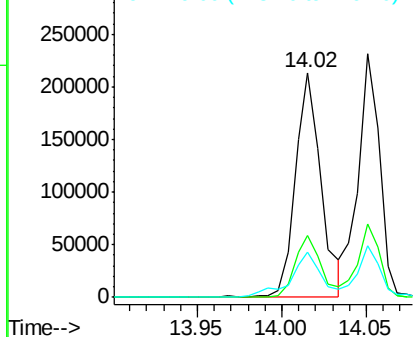
#80
Benzo(a)anthracene
Concen: 9.075 ng
RT: 14.02 min Scan# 2028
Delta R.T. -0.06 min
Lab File: BF099067.D
Acq: 4 Oct 2017 15:24

Instrument :
BNA_F
ClientSampleId :

Tot Ion:228 Resp: 226683
Ion Ratio Lower Upper
228 100
226 27.4 22.6 33.8
229 20.2 15.8 23.6

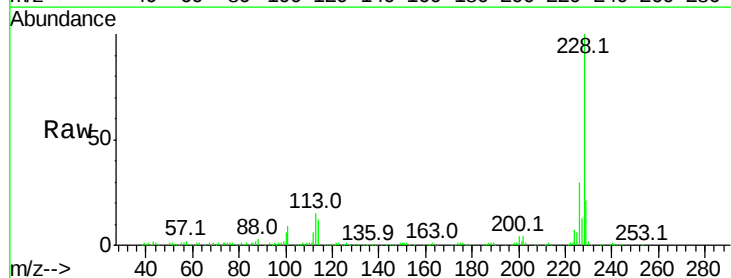


Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E

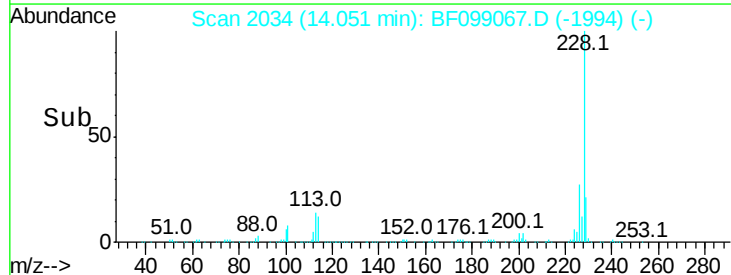
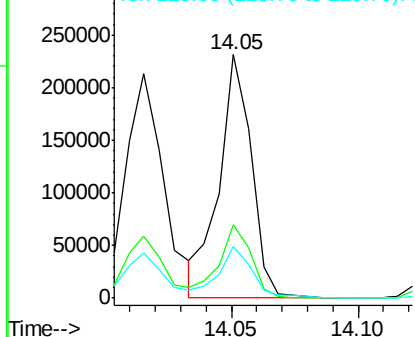


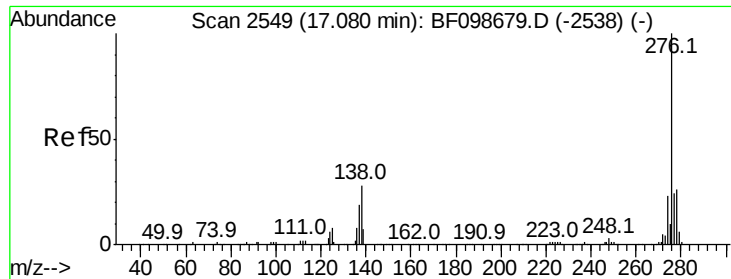
#82
Chrysene
Concen: 8.599 ng
RT: 14.05 min Scan# 2034
Delta R.T. -0.06 min
Lab File: BF099067.D
Acq: 4 Oct 2017 15:24

Tgt Ion:228 Resp: 204490
Ion Ratio Lower Upper
228 100
226 29.9 25.0 37.6
229 21.3 16.2 24.4



Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E

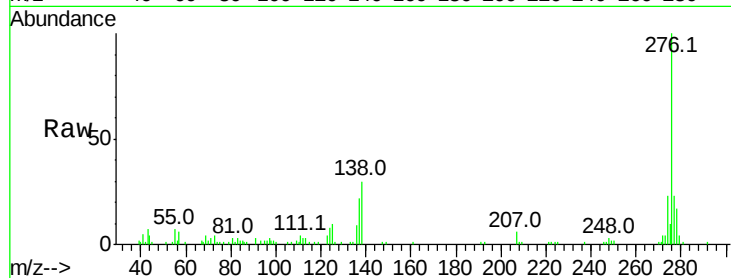




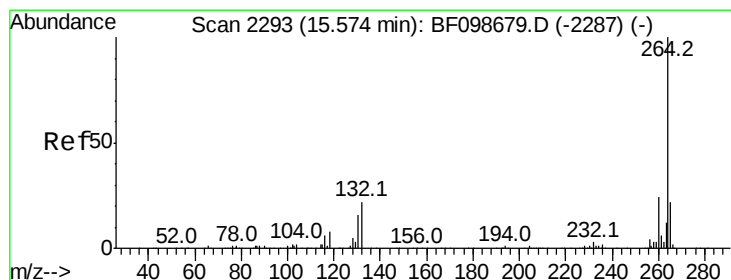
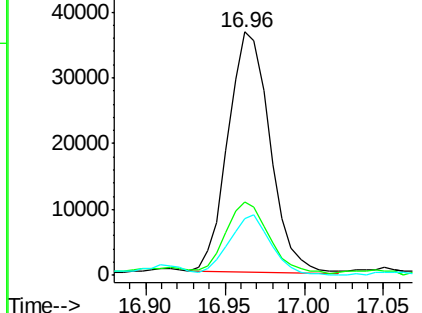
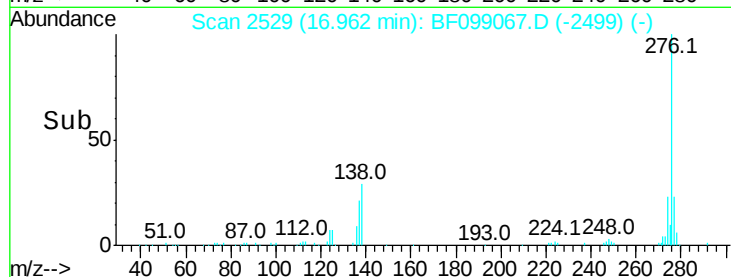
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 3.539 ng
 RT: 16.96 min Scan# 2529
 Delta R.T. -0.12 min
 Lab File: BF099067.D
 Acq: 4 Oct 2017 15:24

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
276	100		
138	32.8	25.0	37.6
277	25.3	20.1	30.1

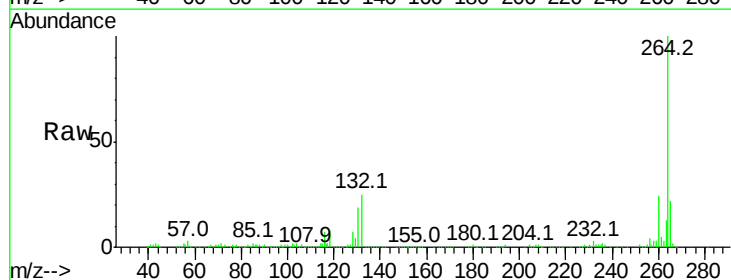


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

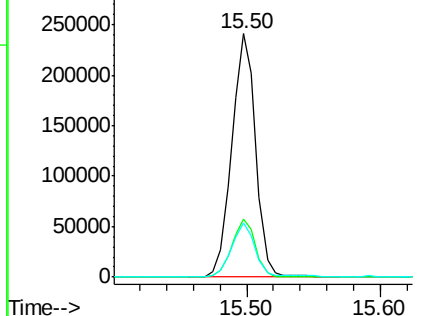
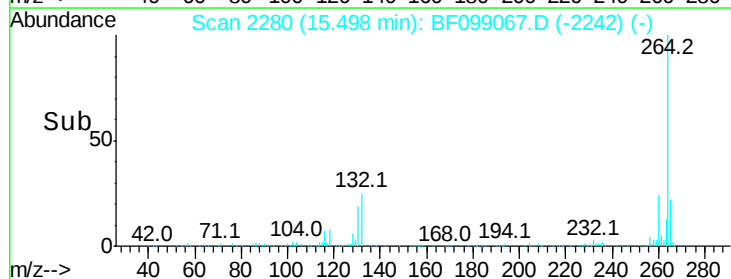


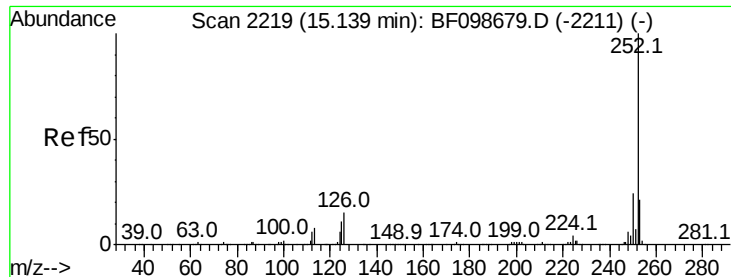
#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.50 min Scan# 2280
 Delta R.T. -0.08 min
 Lab File: BF099067.D
 Acq: 4 Oct 2017 15:24

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.0	19.2	28.8
265	22.4	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: 12.856 ng

RT: 15.06 min Scan# 2206

Delta R.T. -0.08 min

Lab File: BF099067.D

Acq: 4 Oct 2017 15:24

Instrument :

BNA_F

ClientSampleId :

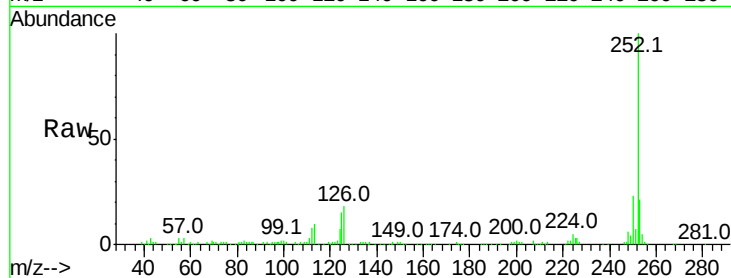
Tot Ion:252 Resp: 237976

Ion Ratio Lower Upper

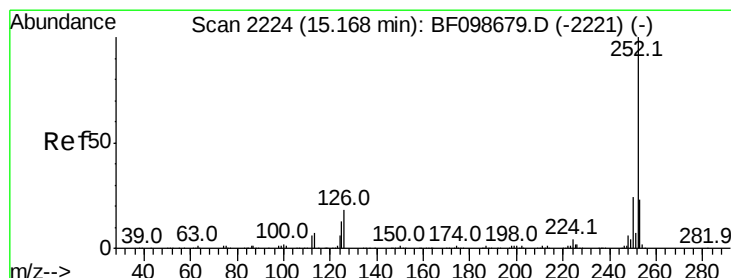
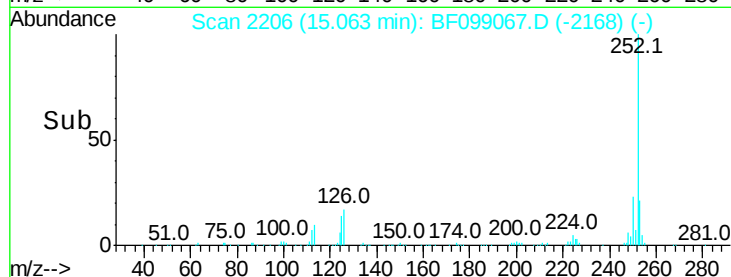
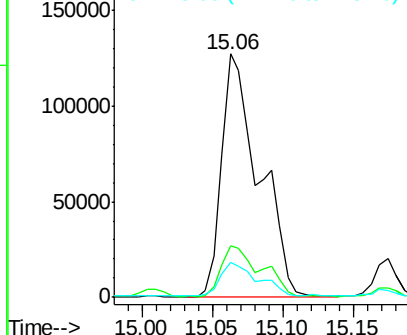
252 100

253 21.4 17.0 25.6

125 14.6 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: 13.016 ng

RT: 15.06 min Scan# 2206

Delta R.T. -0.11 min

Lab File: BF099067.D

Acq: 4 Oct 2017 15:24

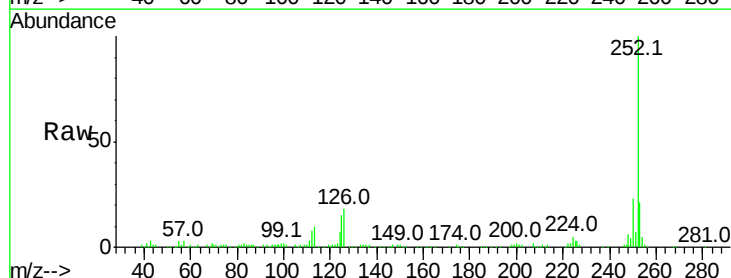
Tgt Ion:252 Resp: 237976

Ion Ratio Lower Upper

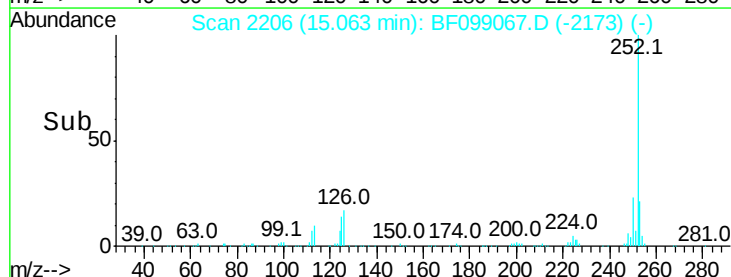
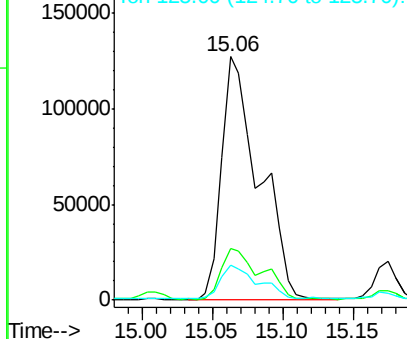
252 100

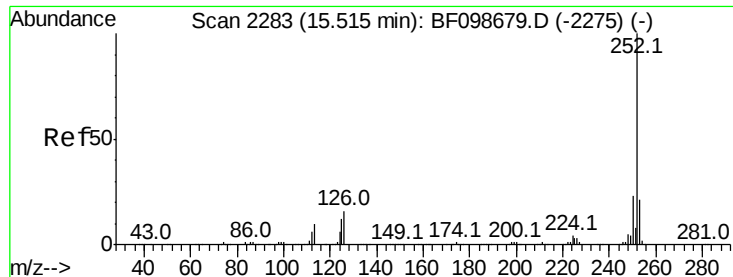
253 21.4 17.9 26.9

125 14.6 10.2 15.2



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





#89

Benzo(a)pyrene

Concen: 7.363 ng

RT: 15.43 min Scan# 2269

Delta R.T. -0.08 min

Lab File: BF099067.D

Acq: 4 Oct 2017 15:24

Instrument :

BNA_F

ClientSampled :

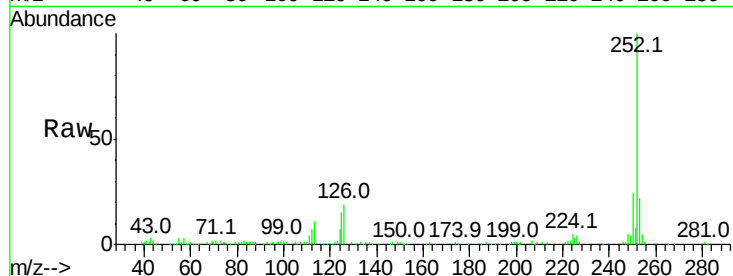
Tot Ion:252 Resp: 125099

Ion Ratio Lower Upper

252 100

253 21.9 17.1 25.7

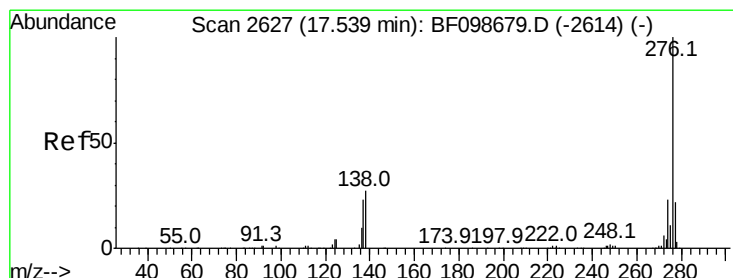
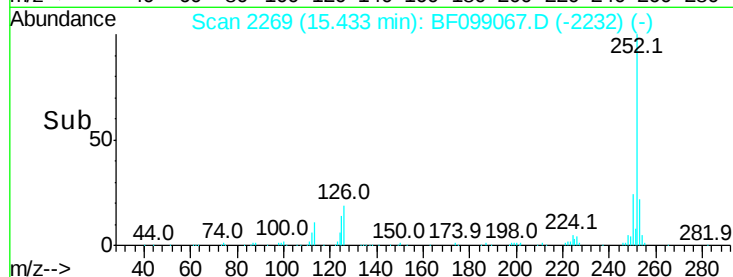
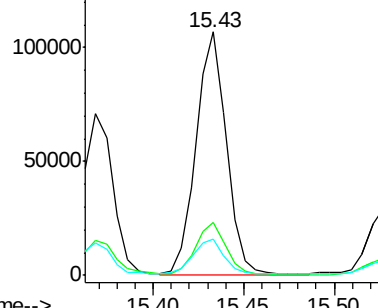
125 14.7 9.8 14.6#



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



#91

Benzo(g,h,i)perylene

Concen: 5.203 ng

RT: 17.42 min Scan# 2606

Delta R.T. -0.13 min

Lab File: BF099067.D

Acq: 4 Oct 2017 15:24

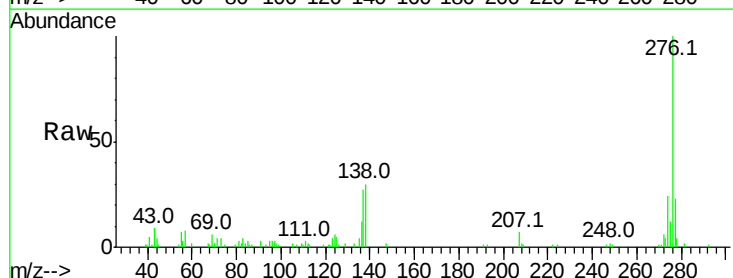
Tgt Ion:276 Resp: 69937

Ion Ratio Lower Upper

276 100

277 22.8 17.9 26.9

138 29.7 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

