

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102817\
 Data File : BF099941.D
 Acq On : 29 Oct 2017 4:12
 Operator : SJ/JU
 Sample : I6078-05DL 25X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Oct 30 02:05:40 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 27 15:58:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	86868	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	342505	20.00	ng	-0.01
38) Acenaphthene-d10	9.82	164	138385	20.00	ng	-0.02
63) Phenanthrene-d10	11.32	188	195489	20.00	ng	-0.02
75) Chrysene-d12	13.96	240	151426	20.00	ng	-0.03
86) Perylene-d12	15.43	264	151236	20.00	ng	-0.03

System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	12648	2.29	ng	0.04
7) Phenol-d6	6.46	99	22286	3.40	ng	0.02
23) Nitrobenzene-d5	7.37	82	12600	2.37	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	2899	2.30	ng	-0.01
44) 2-Fluorobiphenyl	9.14	172	31465	3.51	ng	-0.02
78) Terphenyl-d14	12.89	244	17514	2.53	ng	-0.03

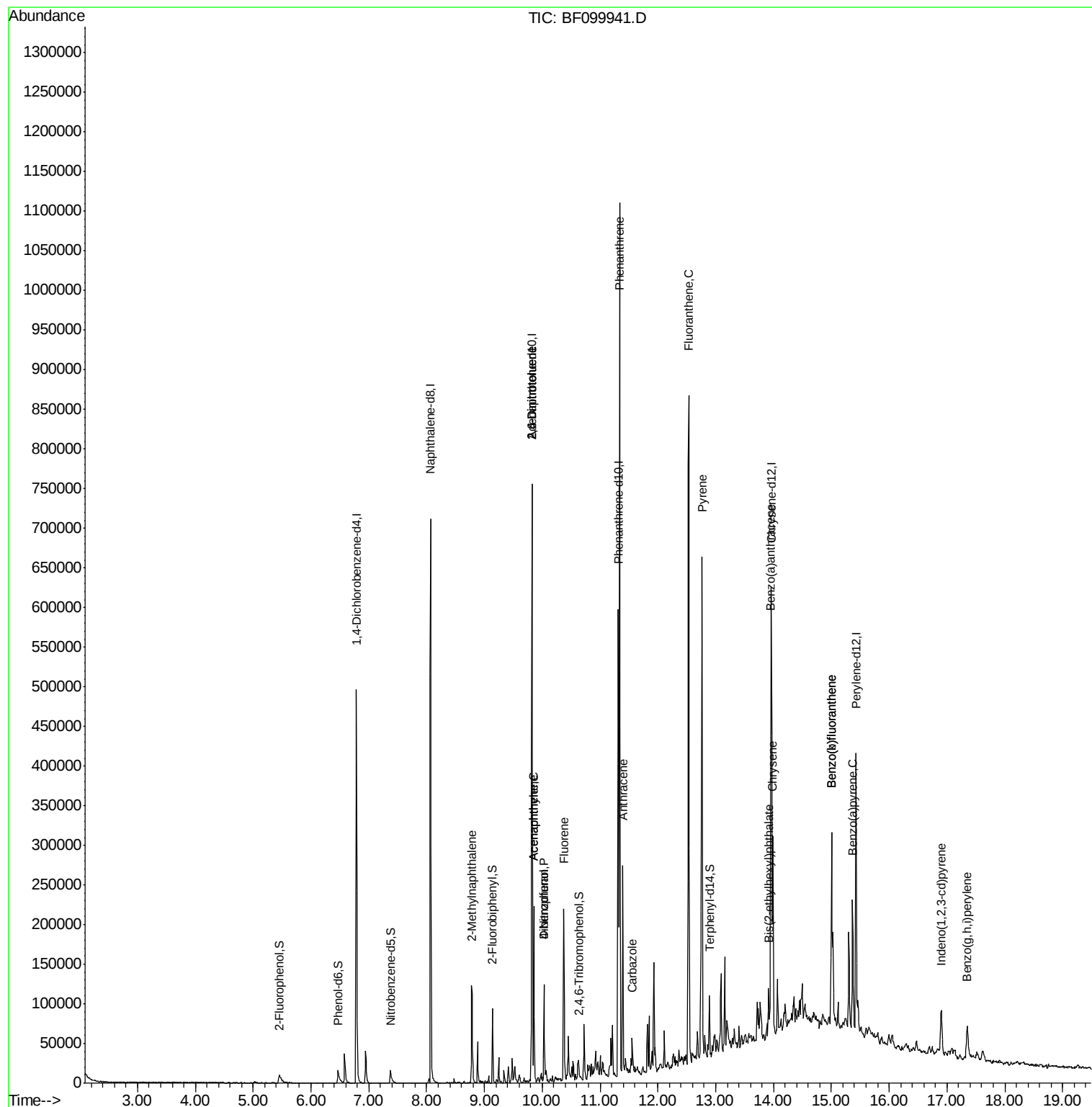
Target Compounds				Qvalue		
37) 2-Methylnaphthalene	8.78	142	41765	3.770	ng	96
48) Acenaphthylene	9.86	152	28157	2.011	ng	# 1
50) 2,6-Dinitrotoluene	9.82	165	18574	8.062	ng	# 26
51) Acenaphthene	9.86	154	51524	6.022	ng	99
54) Dibenzofuran	10.03	168	56464	4.675	ng	94
55) 4-Nitrophenol	10.03	139	19821	13.974	ng	# 9
56) 2,4-Dinitrotoluene	9.82	165	18574	6.695	ng	# 23
57) Fluorene	10.37	166	66905	6.691	ng	99
70) Phenanthrene	11.34	178	391271	35.466	ng	99
71) Anthracene	11.39	178	97450	8.702	ng	99
72) Carbazole	11.56	167	21081	2.002	ng	98
74) Fluoranthene	12.53	202	342394	29.864	ng	96
77) Pvrene	12.76	202	267354	23.219	ng	98
80) Benzo(a)anthracene	13.95	228	98820	10.294	ng	99
82) Chrysene	13.99	228	98455	10.910	ng	98
83) Bis(2-ethylhexyl)phthalate	13.92	149	17640	2.215	ng	97
85) Indeno(1,2,3-cd)pvrene	16.90	276	39199	4.731	ng	99
87) Benzo(b)fluoranthene	15.00	252	162836	17.051	ng	# 97
88) Benzo(k)fluoranthene	15.00	252	162836	18.082	ng	97
89) Benzo(a)pvrene	15.37	252	75496	8.801	ng	# 97
91) Benzo(g,h,i)perylene	17.35	276	34581	4.637	ng	93

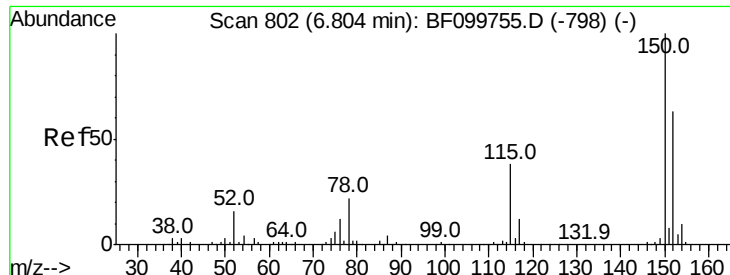
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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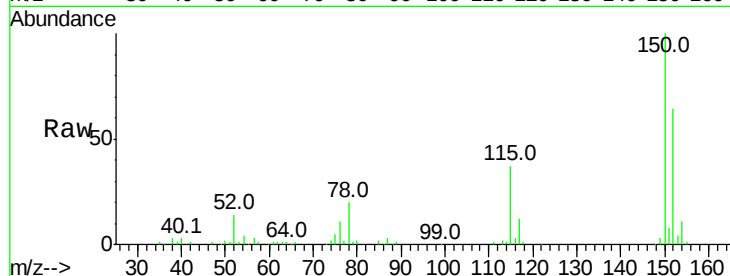


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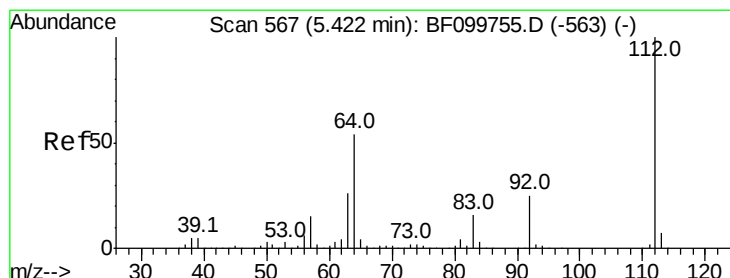
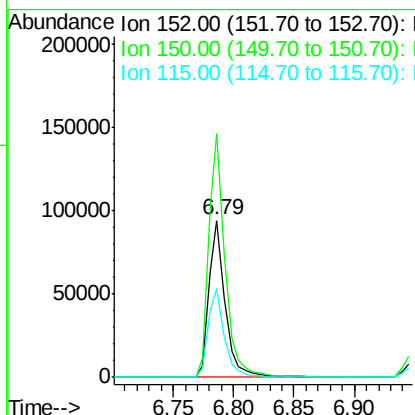
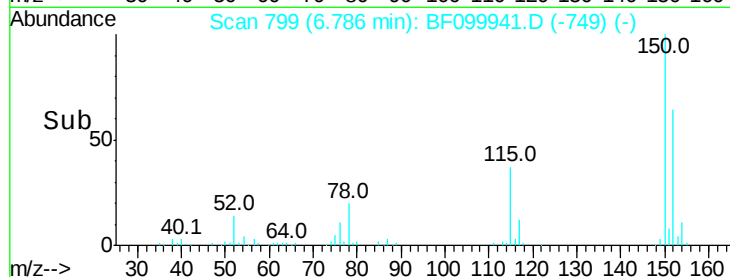
1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.79 min Scan# 799
 Delta R.T. -0.01 min
 Lab File: BF099941.D
 Acq: 29 Oct 2017 4:12

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:152 Resp: 86868
 Ion Ratio Lower Upper
 152 100
 150 155.5 124.6 186.8
 115 56.8 50.1 75.1



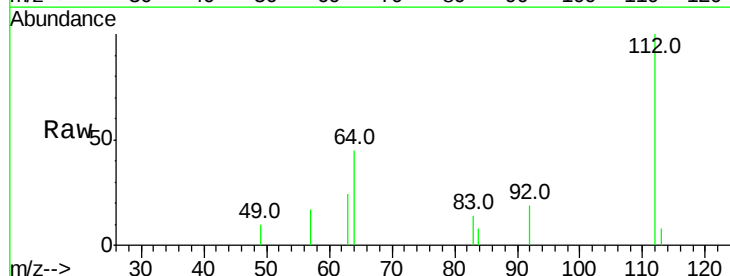
Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E



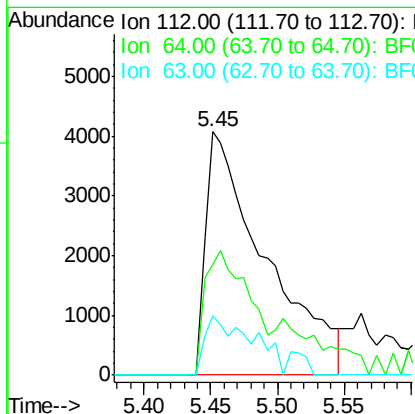
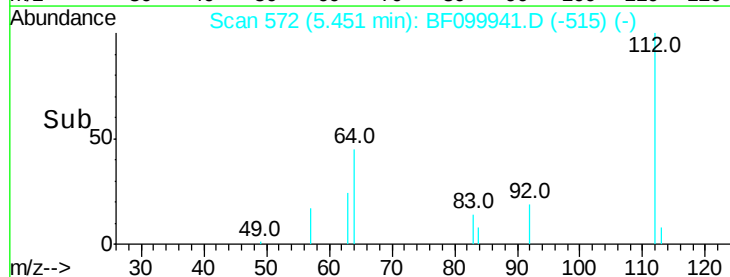
#5

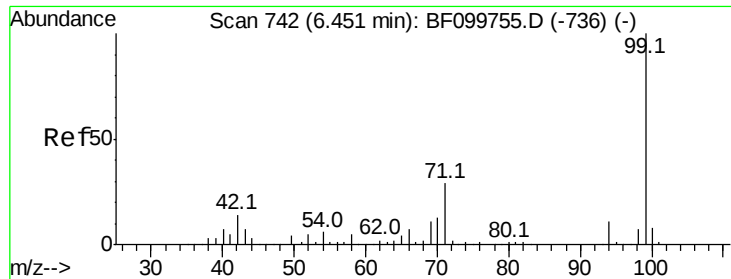
2-Fluorophenol
 Concen: 2.286 ng
 RT: 5.45 min Scan# 572
 Delta R.T. 0.04 min
 Lab File: BF099941.D
 Acq: 29 Oct 2017 4:12

Tgt Ion:112 Resp: 12648
 Ion Ratio Lower Upper
 112 100
 64 45.2 47.9 71.9#
 63 24.3 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: 3.397 ng

RT: 6.46 min Scan# 744

Delta R.T. 0.02 min

Lab File: BF099941.D

Acq: 29 Oct 2017 4:12

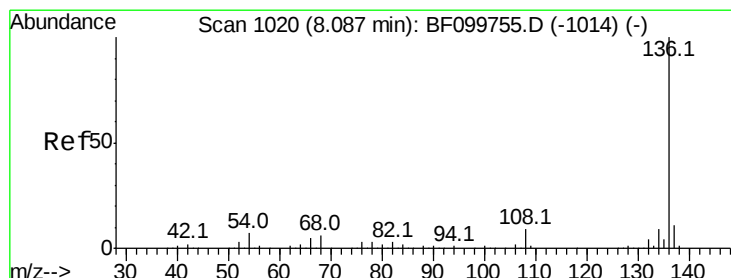
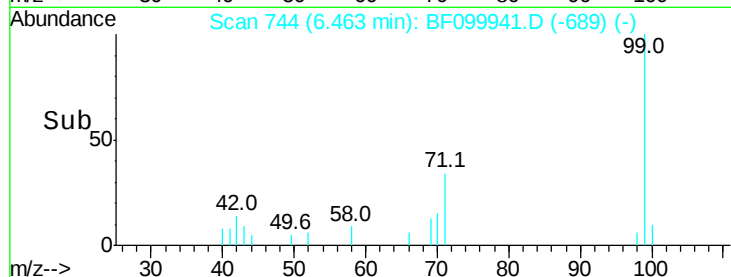
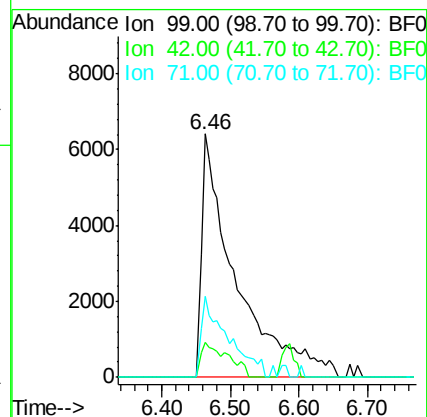
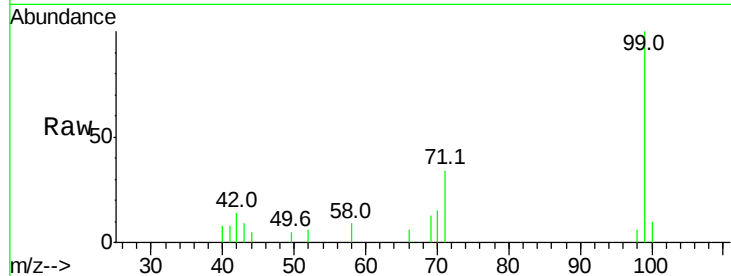
Instrument :

BNA_F

ClientSampleId :

Tot Ion: 99 Resp: 22286

Ion	Ratio	Lower	Upper
99	100		
42	14.4	14.5	21.7#
71	33.5	25.4	38.0



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.07 min Scan# 1017

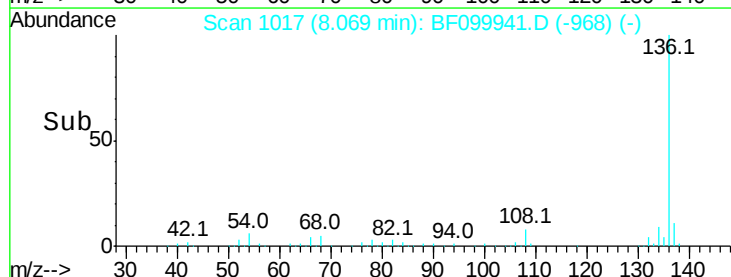
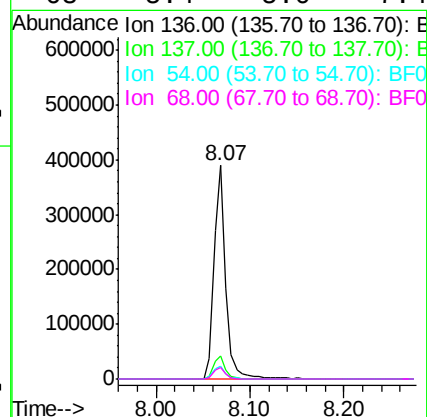
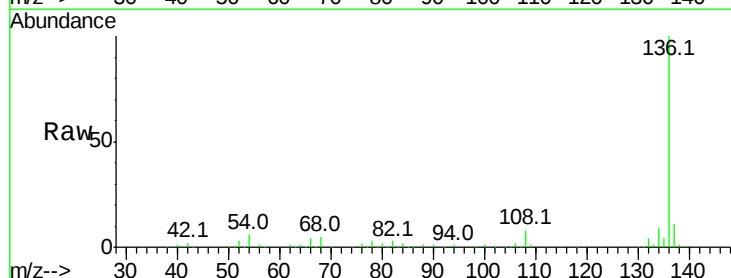
Delta R.T. -0.01 min

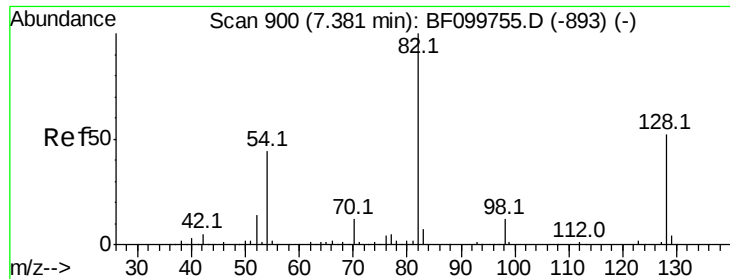
Lab File: BF099941.D

Acq: 29 Oct 2017 4:12

Tgt Ion: 136 Resp: 342505

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.9	13.3
54	5.8	6.6	9.8#
68	5.4	5.0	7.4

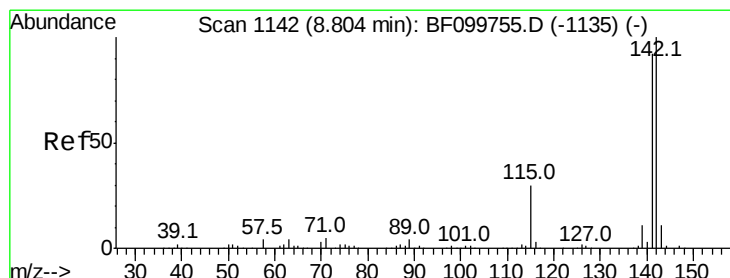
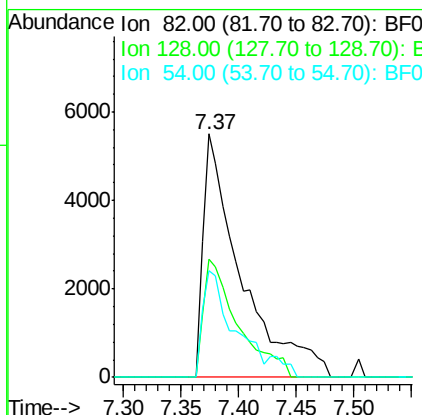
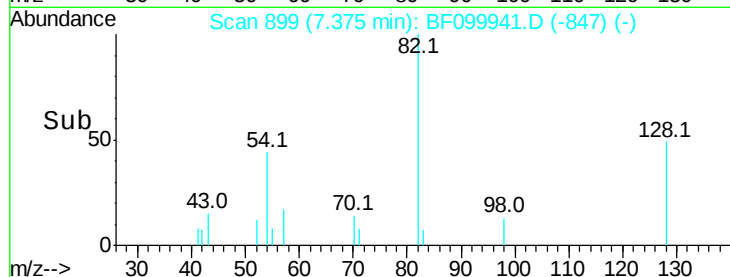
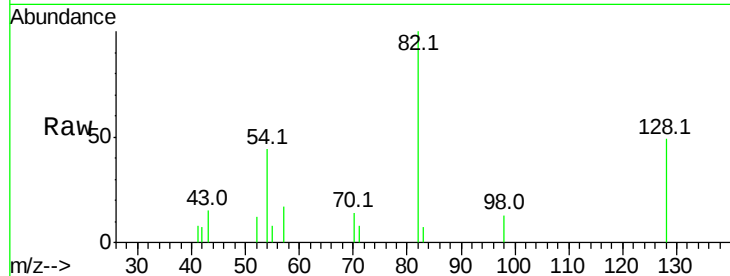




#23
 Nitrobenzene-d5
 Concen: 2.368 ng
 RT: 7.37 min Scan# 899
 Delta R.T. 0.01 min
 Lab File: BF099941.D
 Acq: 29 Oct 2017 4:12

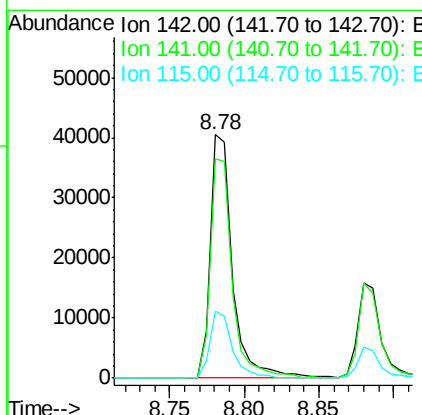
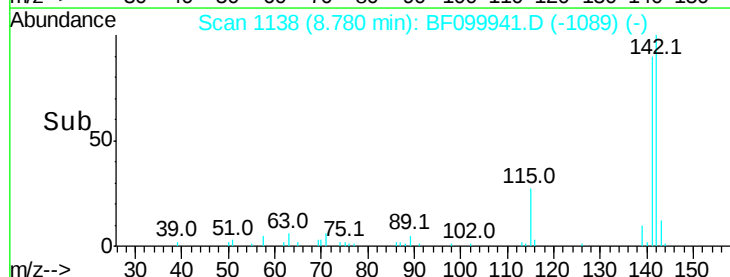
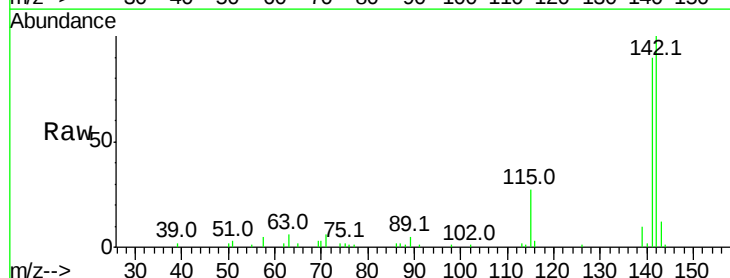
Instrument :
 BNA_F
 ClientSampleId :

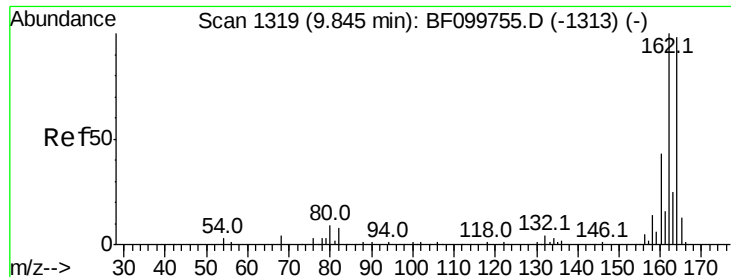
Tot Ion: 82 Resp: 12600
 Ion Ratio Lower Upper
 82 100
 128 48.5 36.1 54.1
 54 43.8 41.4 62.2



#37
 2-Methylnaphthalene
 Concen: 3.770 ng
 RT: 8.78 min Scan# 1138
 Delta R.T. -0.01 min
 Lab File: BF099941.D
 Acq: 29 Oct 2017 4:12

Tgt Ion: 142 Resp: 41765
 Ion Ratio Lower Upper
 142 100
 141 90.1 70.8 106.2
 115 27.4 26.1 39.1

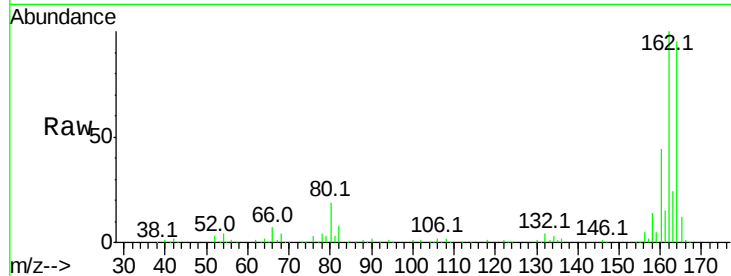




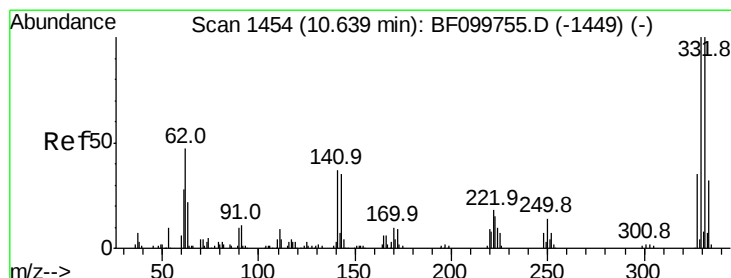
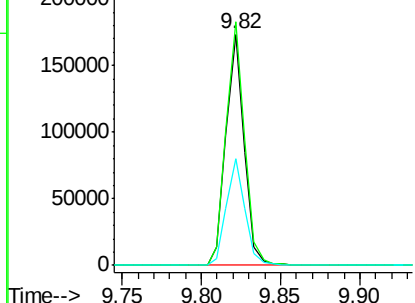
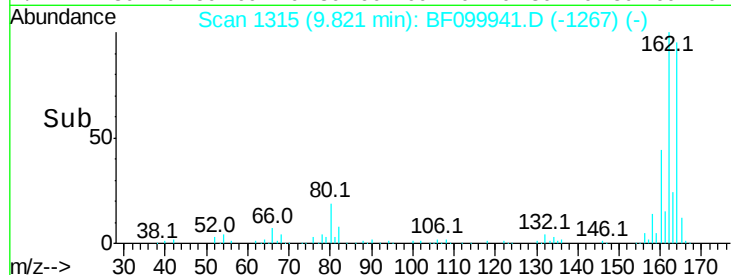
#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.82 min Scan# 1315
Delta R.T. -0.02 min
Lab File: BF099941.D
Acq: 29 Oct 2017 4:12

Instrument :
BNA_F
ClientSampleId :

Tot Ion:164 Resp: 138385
Ion Ratio Lower Upper
164 100
162 105.3 86.1 129.1
160 46.0 38.3 57.5

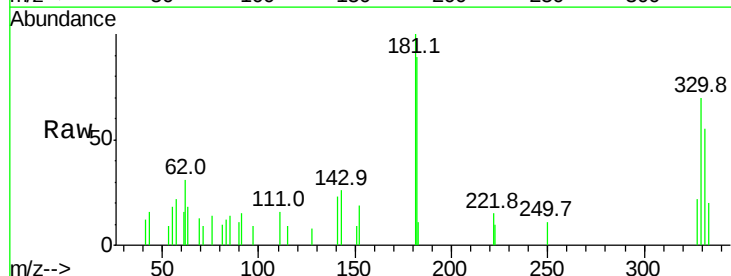


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

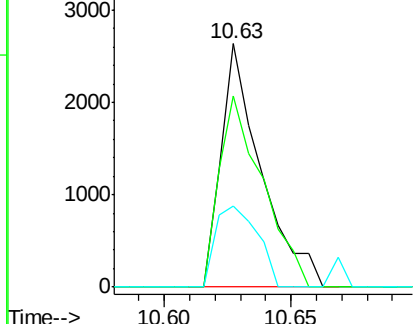
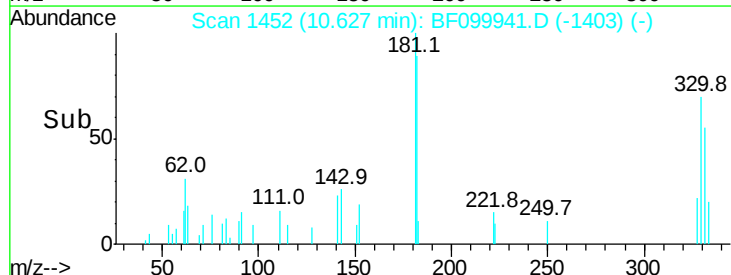


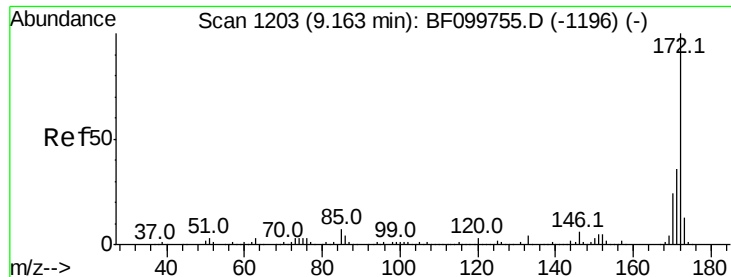
#41
2,4,6-Tribromophenol
Concen: 2.299 ng
RT: 10.63 min Scan# 1452
Delta R.T. -0.01 min
Lab File: BF099941.D
Acq: 29 Oct 2017 4:12

Tgt Ion:330 Resp: 2899
Ion Ratio Lower Upper
330 100
332 84.8 77.0 115.6
141 34.7 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

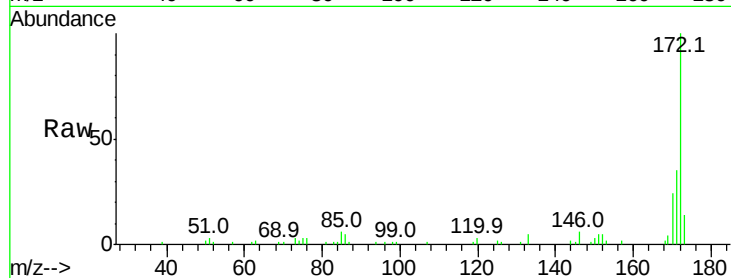




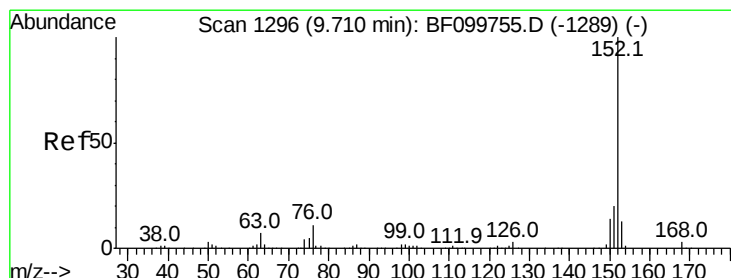
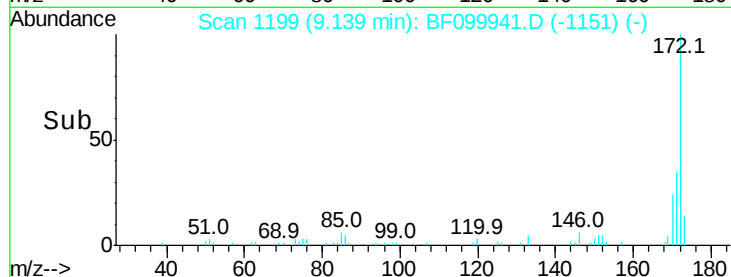
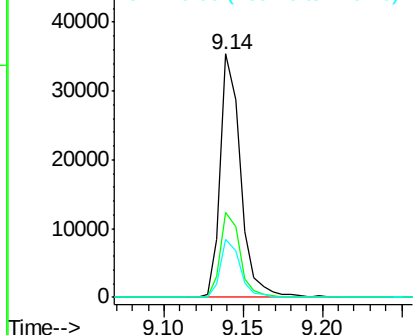
#44
 2-Fluorobiphenyl
 Concen: 3.508 ng
 RT: 9.14 min Scan# 1199
 Delta R.T. -0.02 min
 Lab File: BF099941.D
 Acq: 29 Oct 2017 4:12

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:172 Resp: 31465
 Ion Ratio Lower Upper
 172 100
 171 35.0 29.7 44.5
 170 24.0 19.6 29.4

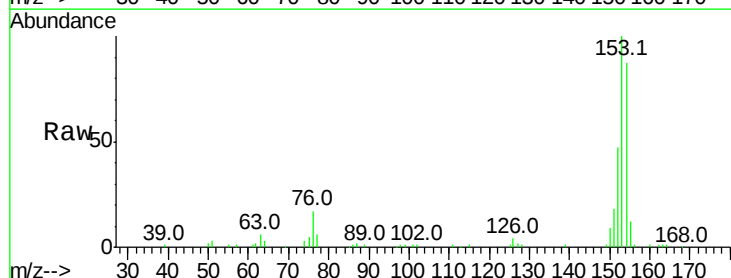


Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

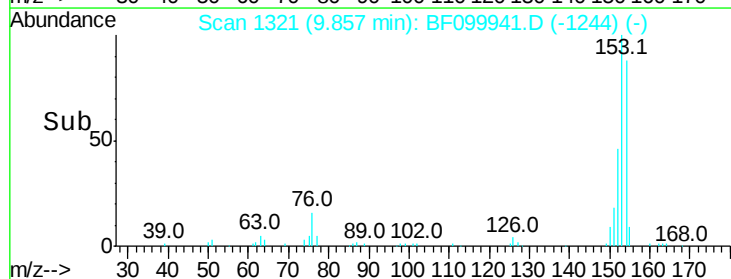
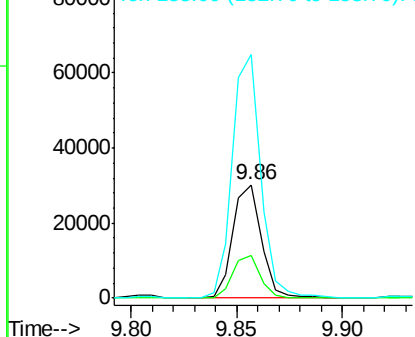


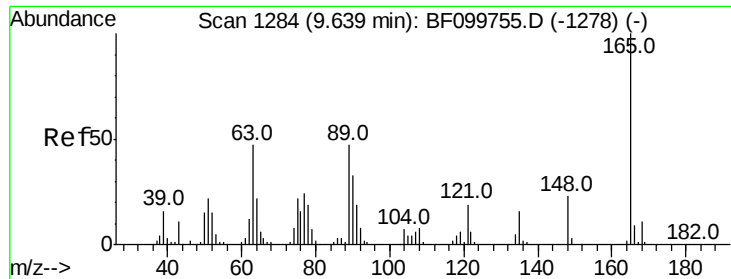
#48
 Acenaphthylene
 Concen: 2.011 ng
 RT: 9.86 min Scan# 1321
 Delta R.T. 0.15 min
 Lab File: BF099941.D
 Acq: 29 Oct 2017 4:12

Tgt Ion:152 Resp: 28157
 Ion Ratio Lower Upper
 152 100
 151 37.6 16.3 24.5#
 153 214.5 10.7 16.1#



Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 151.00 (150.70 to 151.70): E
 Ion 153.00 (152.70 to 153.70): E

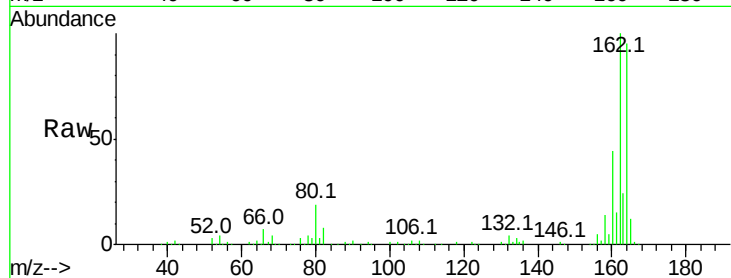




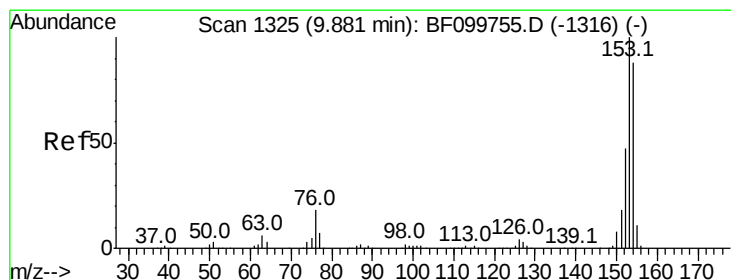
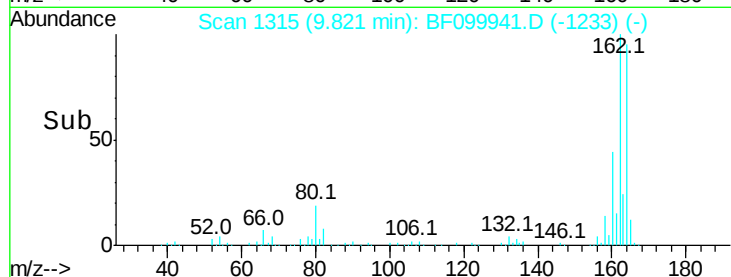
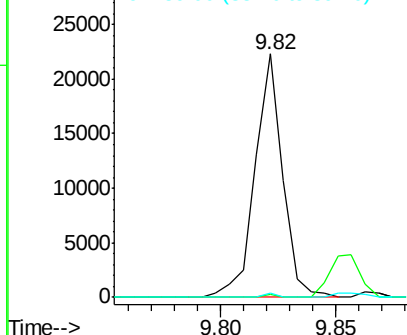
#50
 2,6-Dinitrotoluene
 Concen: 8.062 ng
 RT: 9.82 min Scan# 1315
 Delta R.T. 0.18 min
 Lab File: BF099941.D
 Acq: 29 Oct 2017 4:12

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:165 Resp: 18574
 Ion Ratio Lower Upper
 165 100
 63 1.4 44.7 67.1#
 89 1.6 44.0 66.0#

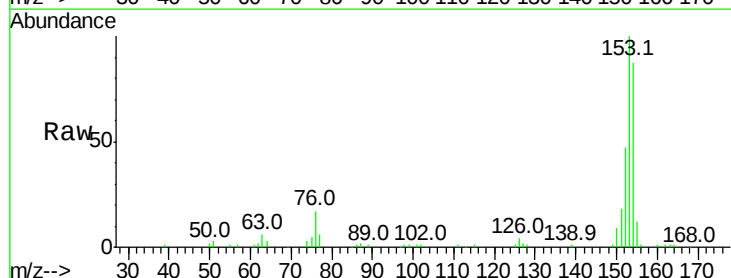


Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 63.00 (62.70 to 63.70): BF0
 Ion 89.00 (88.70 to 89.70): BF0

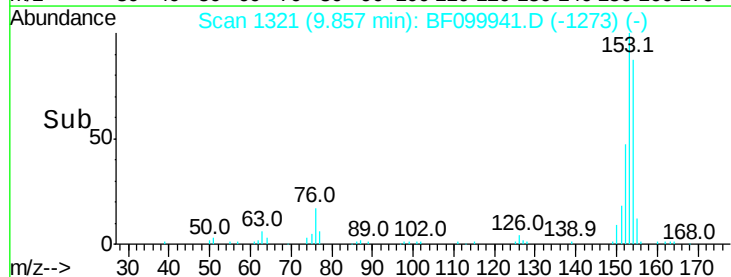
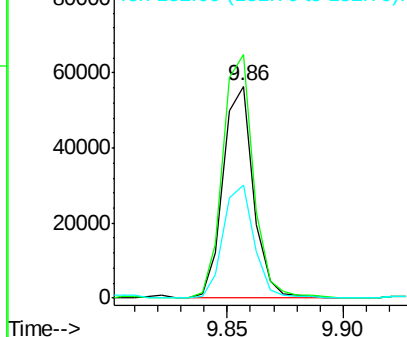


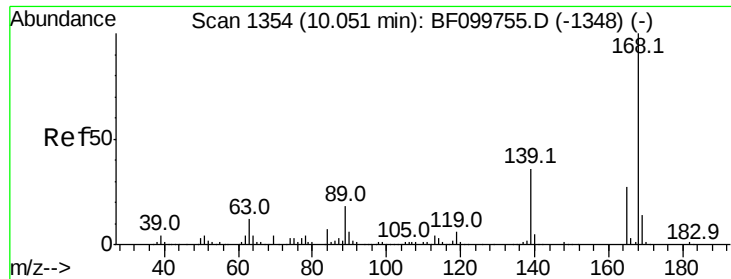
#51
 Acenaphthene
 Concen: 6.022 ng
 RT: 9.86 min Scan# 1321
 Delta R.T. -0.02 min
 Lab File: BF099941.D
 Acq: 29 Oct 2017 4:12

Tgt Ion:154 Resp: 51524
 Ion Ratio Lower Upper
 154 100
 153 115.0 91.2 136.8
 152 53.6 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





#54

Dibenzofuran

Concen: 4.675 ng

RT: 10.03 min Scan# 1351

Delta R.T. -0.02 min

Lab File: BF099941.D

Acq: 29 Oct 2017 4:12

Instrument :

BNA_F

ClientSampleId :

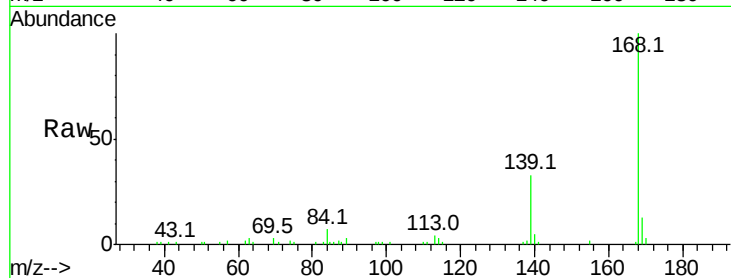
Tot Ion:168 Resp: 56464

Ion Ratio Lower Upper

168 100

139 33.4 30.1 45.1

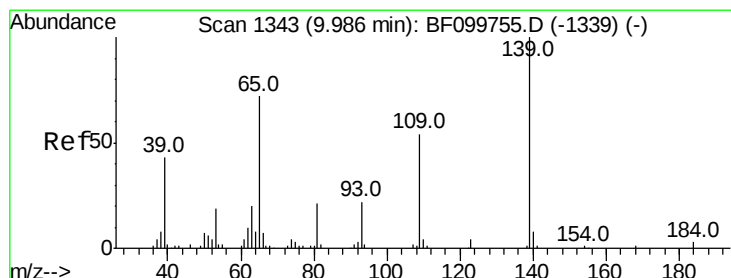
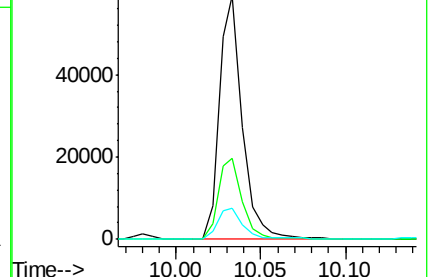
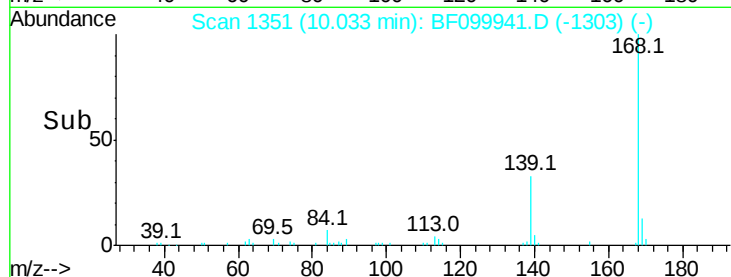
169 12.9 10.9 16.3



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



#55

4-Nitrophenol

Concen: 13.974 ng

RT: 10.03 min Scan# 1351

Delta R.T. 0.04 min

Lab File: BF099941.D

Acq: 29 Oct 2017 4:12

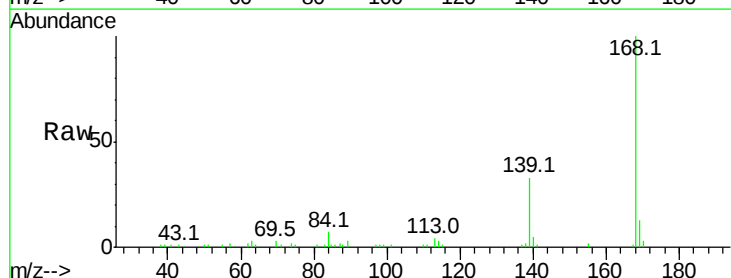
Tgt Ion:139 Resp: 19821

Ion Ratio Lower Upper

139 100

109 0.0 48.4 88.4#

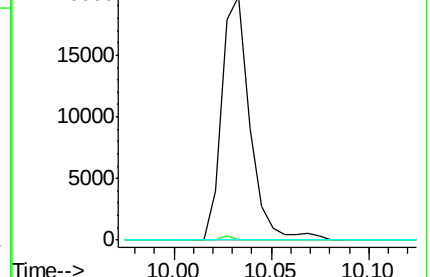
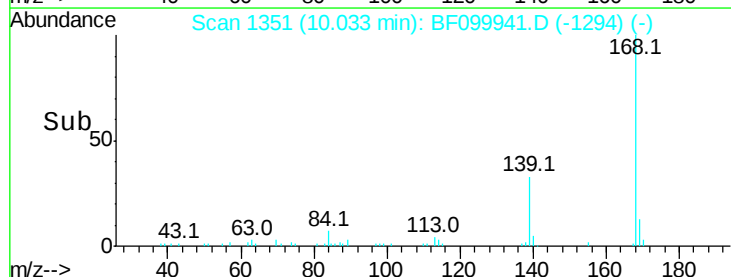
65 0.0 72.6 112.6#

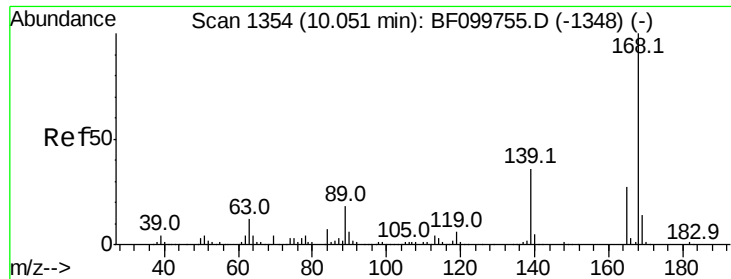


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF0

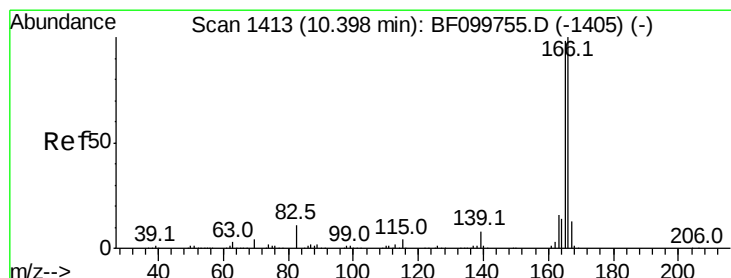
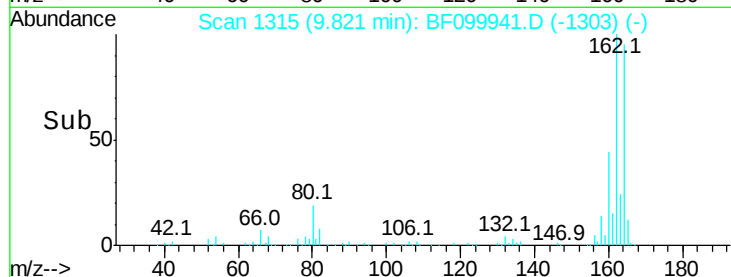
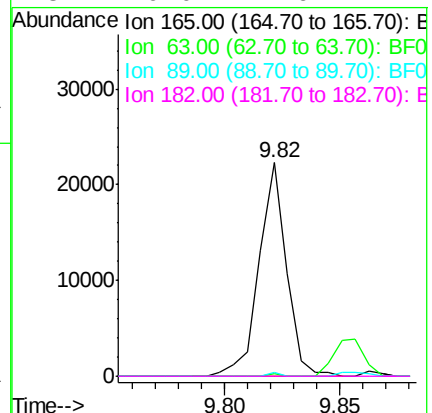
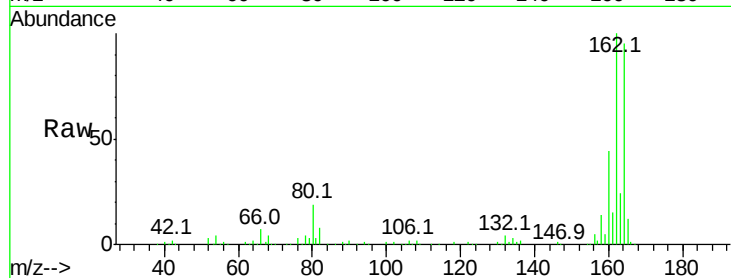




#56
2,4-Dinitrotoluene
Concen: 6.695 ng
RT: 9.82 min Scan# 1315
Delta R.T. -0.23 min
Lab File: BF099941.D
Acq: 29 Oct 2017 4:12

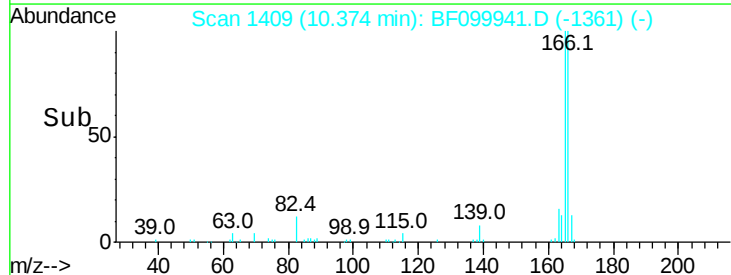
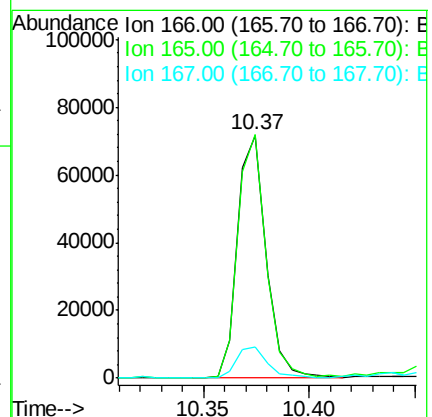
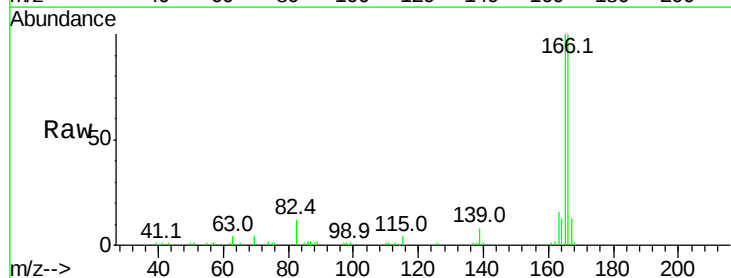
Instrument :
BNA_F
ClientSampleId :

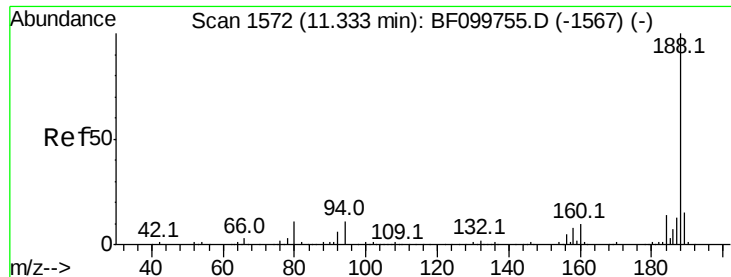
Tot Ion	Ratio	Lower	Upper
165	100		
63	1.4	36.4	54.6#
89	1.6	57.8	86.6#
182	0.0	1.6	2.4#



#57
Fluorene
Concen: 6.691 ng
RT: 10.37 min Scan# 1409
Delta R.T. -0.02 min
Lab File: BF099941.D
Acq: 29 Oct 2017 4:12

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.3	79.8	119.8
167	12.9	10.6	16.0

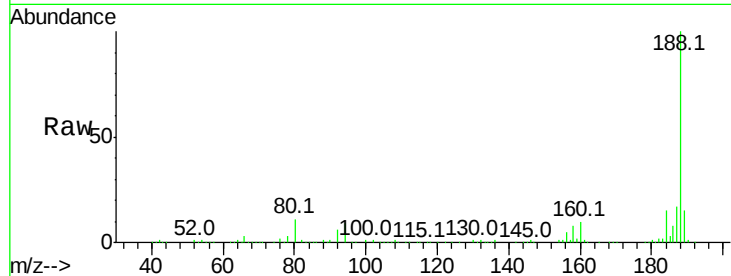




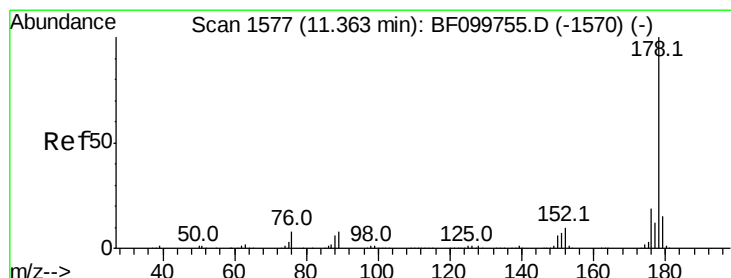
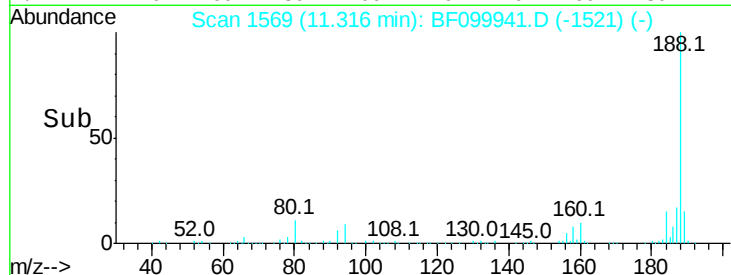
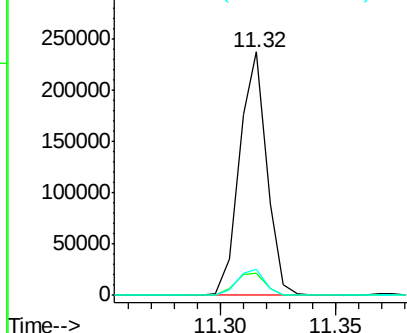
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.32 min Scan# 1569
Delta R.T. -0.02 min
Lab File: BF099941.D
Acq: 29 Oct 2017 4:12

Instrument :
BNA_F
ClientSampleId :

Tot Ion:188 Resp: 195489
Ion Ratio Lower Upper
188 100
94 9.2 8.5 12.7
80 10.8 9.2 13.8

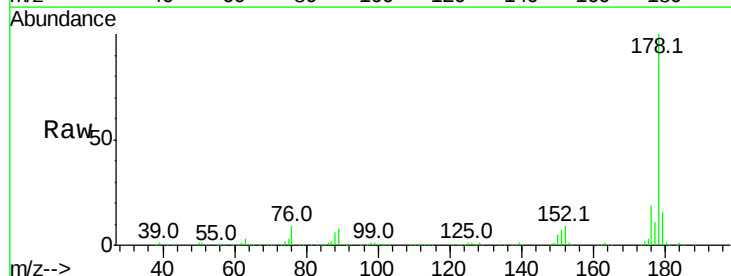


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF0
Ion 80.00 (79.70 to 80.70): BF0

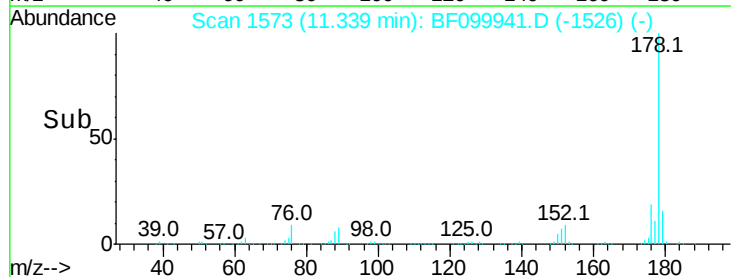
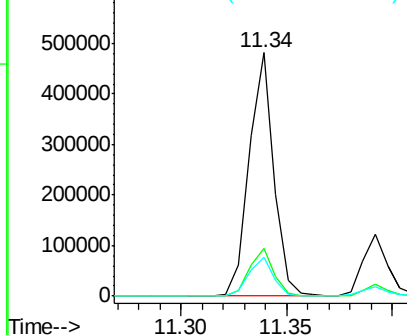


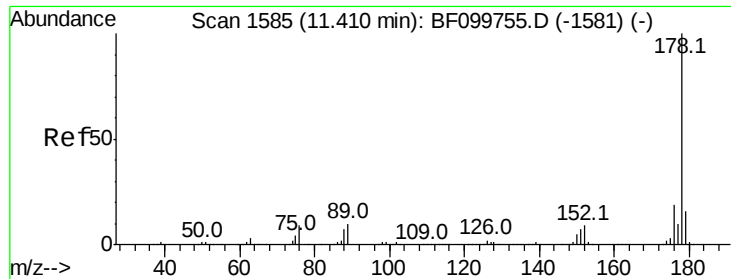
#70
Phenanthrene
Concen: 35.466 ng
RT: 11.34 min Scan# 1573
Delta R.T. -0.02 min
Lab File: BF099941.D
Acq: 29 Oct 2017 4:12

Tgt Ion:178 Resp: 391271
Ion Ratio Lower Upper
178 100
176 19.5 15.8 23.8
179 15.9 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: 8.702 ng

RT: 11.39 min Scan# 1582

Delta R.T. -0.02 min

Lab File: BF099941.D

Acq: 29 Oct 2017 4:12

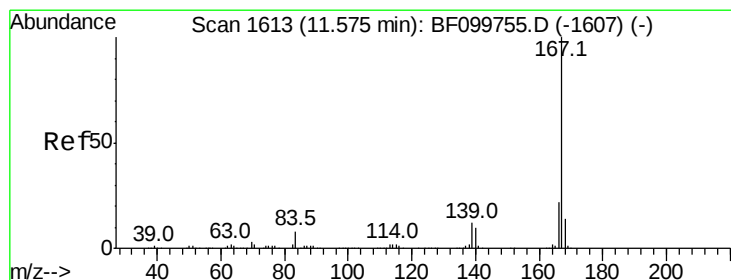
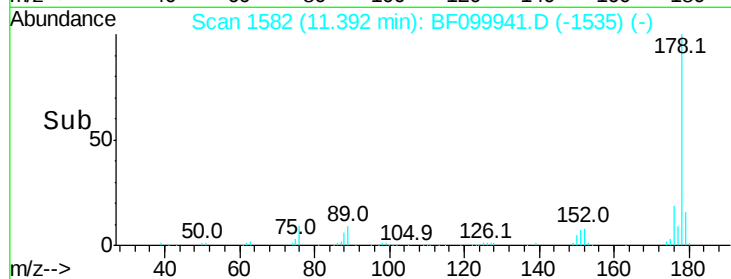
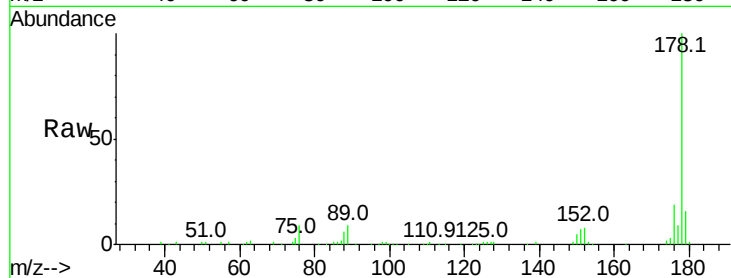
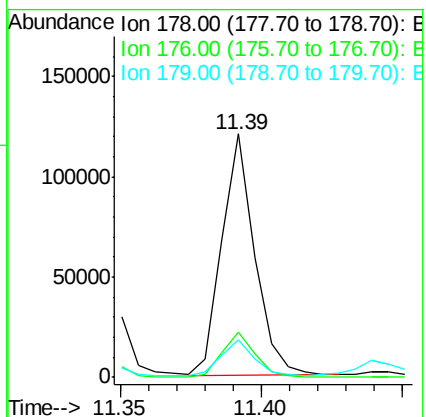
Instrument :

BNA_F

ClientSampleId :

Tot Ion:178 Resp: 97450

Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.4	23.2
179	15.5	12.6	19.0



#72

Carbazole

Concen: 2.002 ng

RT: 11.56 min Scan# 1610

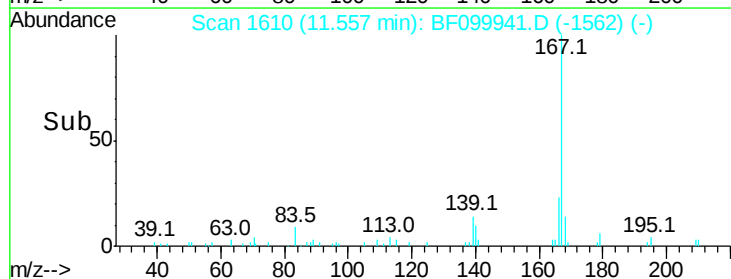
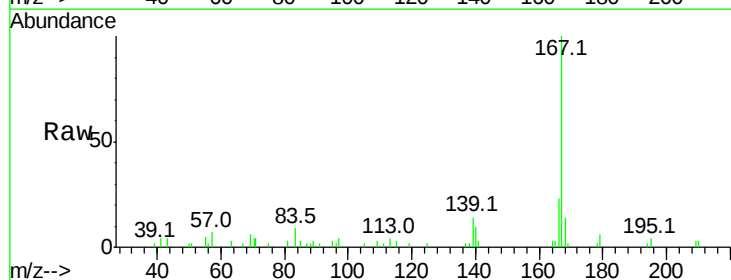
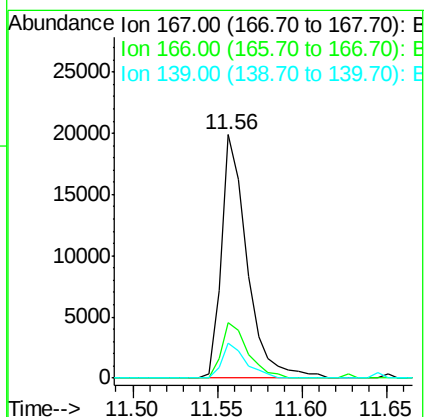
Delta R.T. -0.02 min

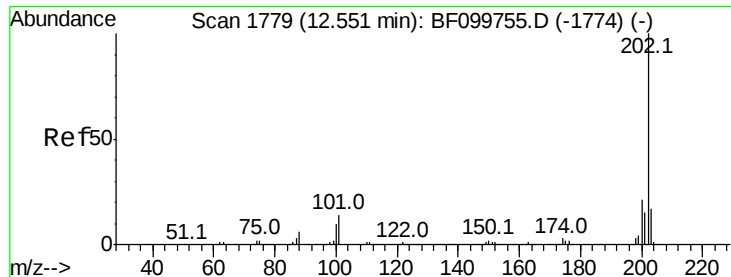
Lab File: BF099941.D

Acq: 29 Oct 2017 4:12

Tgt Ion:167 Resp: 21081

Ion	Ratio	Lower	Upper
167	100		
166	22.9	17.6	26.4
139	14.1	10.9	16.3





#74

Fluoranthene

Concen: 29.864 ng

RT: 12.53 min Scan# 1776

Delta R.T. -0.02 min

Lab File: BF099941.D

Acq: 29 Oct 2017 4:12

Instrument :

BNA_F

ClientSampled :

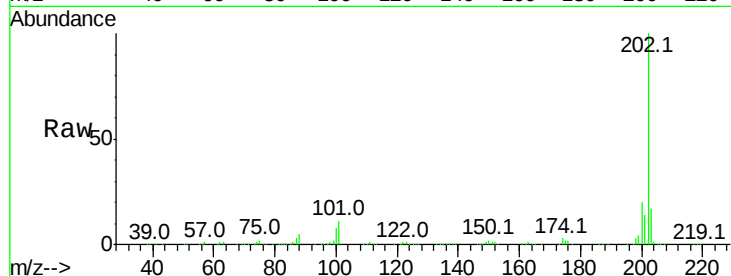
Tot Ion:202 Resp: 342394

Ion Ratio Lower Upper

202 100

101 11.4 0.0 34.1

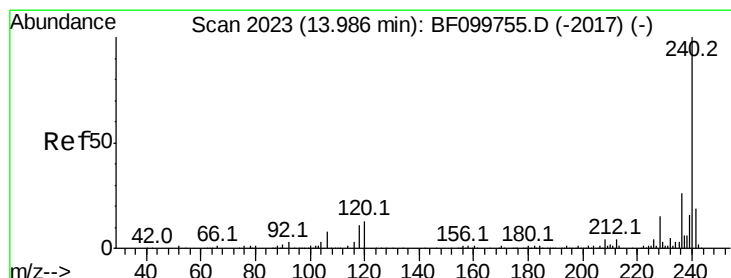
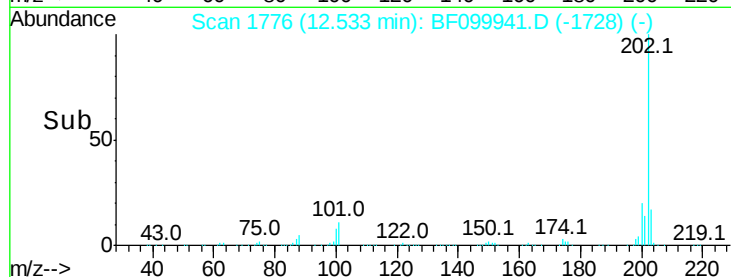
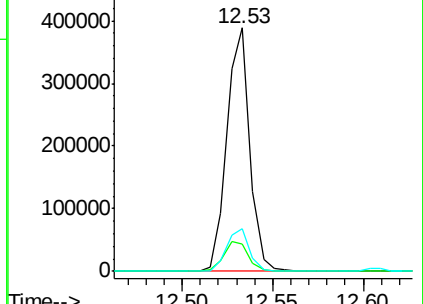
203 17.3 0.0 38.1



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: 13.96 min Scan# 2019

Delta R.T. -0.03 min

Lab File: BF099941.D

Acq: 29 Oct 2017 4:12

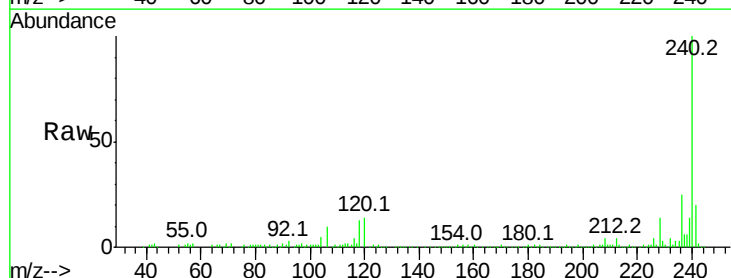
Tgt Ion:240 Resp: 151426

Ion Ratio Lower Upper

240 100

120 14.3 9.5 14.3#

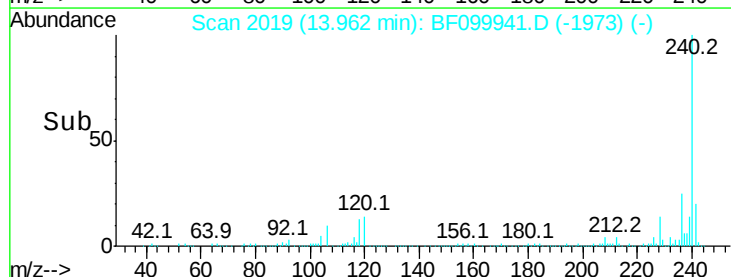
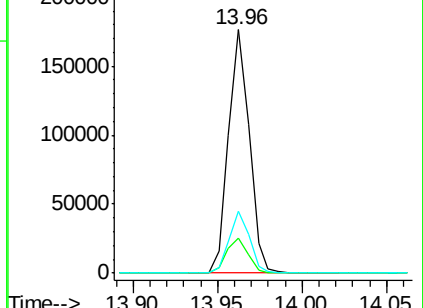
236 25.5 20.7 31.1

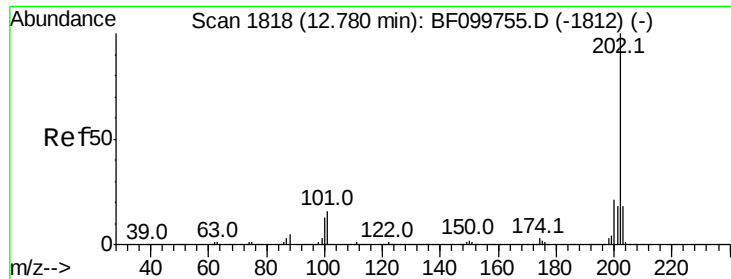


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

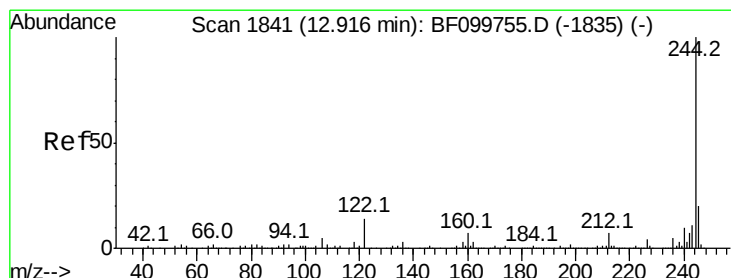
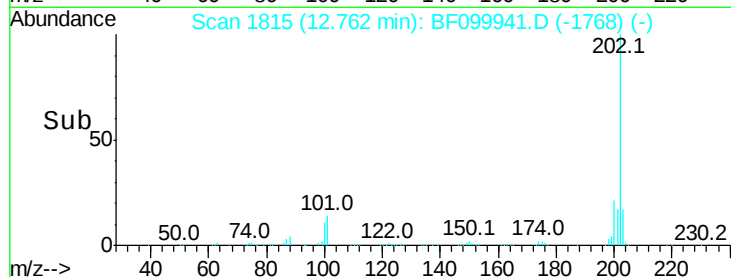
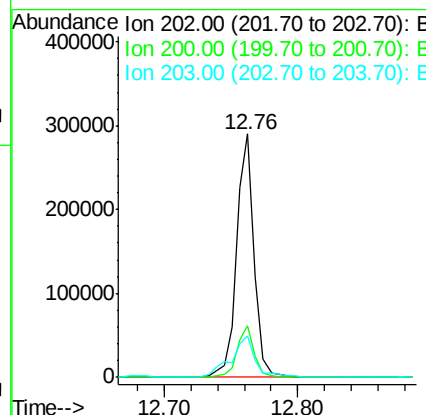
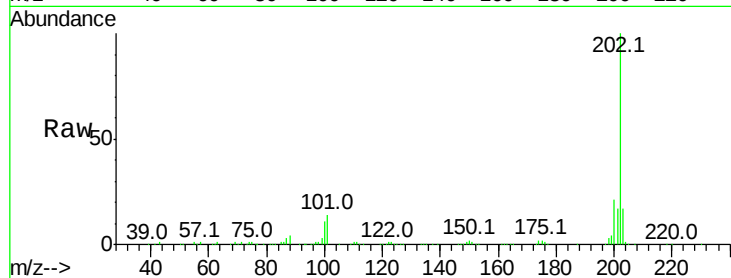




#77
Pvrene
Concen: 23.219 ng
RT: 12.76 min Scan# 1815
Delta R.T. -0.02 min
Lab File: BF099941.D
Acq: 29 Oct 2017 4:12

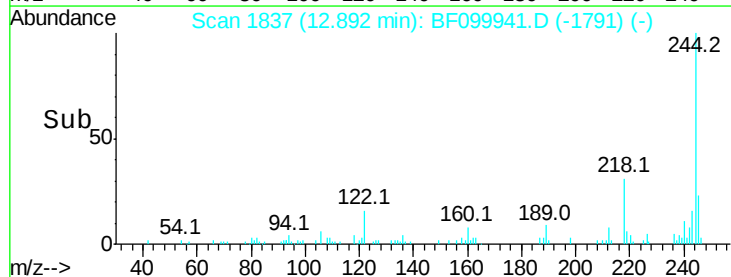
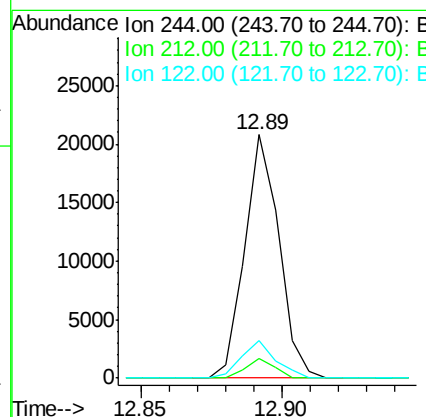
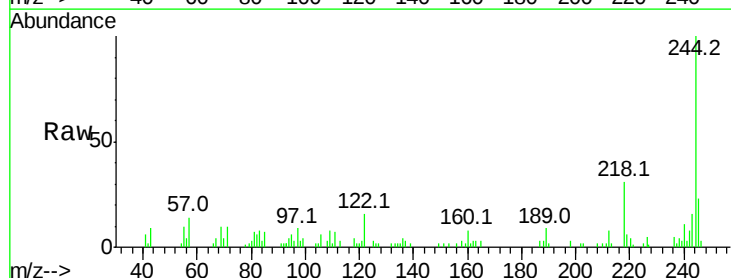
Instrument :
BNA_F
ClientSampleId :

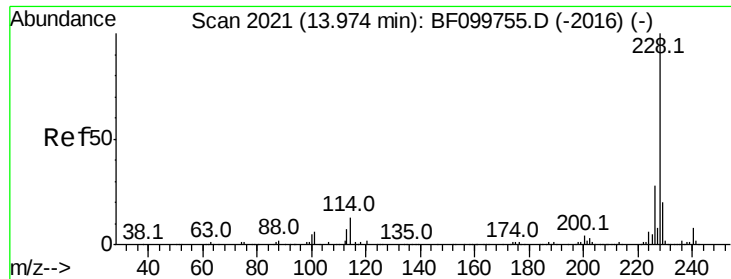
Tot Ion:202 Resp: 267354
Ion Ratio Lower Upper
202 100
200 21.0 17.4 26.2
203 17.0 14.3 21.5



#78
Terphenyl-d14
Concen: 2.528 ng
RT: 12.89 min Scan# 1837
Delta R.T. -0.03 min
Lab File: BF099941.D
Acq: 29 Oct 2017 4:12

Tgt Ion:244 Resp: 17514
Ion Ratio Lower Upper
244 100
212 8.0 5.4 8.0
122 15.6 11.0 16.4





#80

Benzo(a)anthracene

Concen: 10.294 ng

RT: 13.95 min Scan# 2017

Delta R.T. -0.03 min

Lab File: BF099941.D

Acq: 29 Oct 2017 4:12

Instrument :

BNA_F

ClientSampleId :

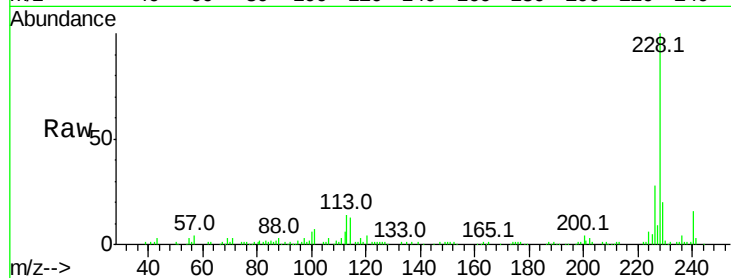
Tot Ion:228 Resp: 98820

Ion Ratio Lower Upper

228 100

226 27.8 22.6 33.8

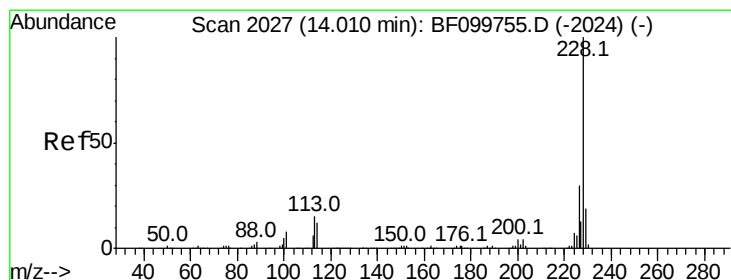
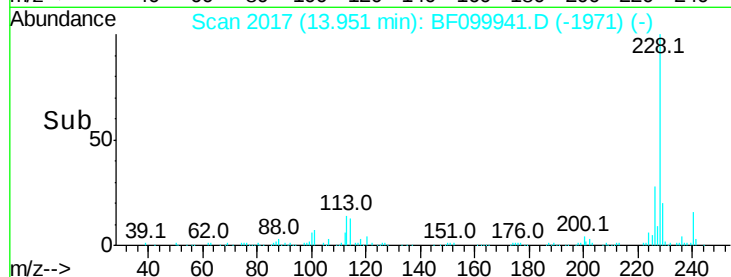
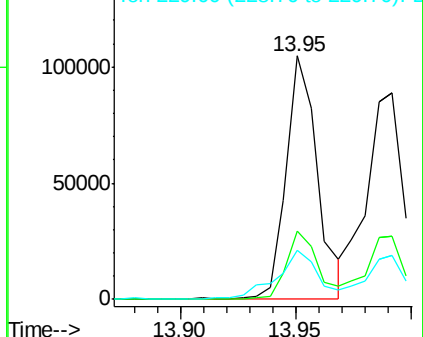
229 20.4 15.8 23.6



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: 10.910 ng

RT: 13.99 min Scan# 2024

Delta R.T. -0.02 min

Lab File: BF099941.D

Acq: 29 Oct 2017 4:12

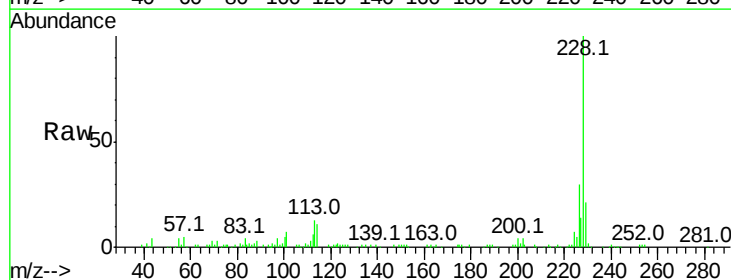
Tgt Ion:228 Resp: 98455

Ion Ratio Lower Upper

228 100

226 30.3 25.0 37.6

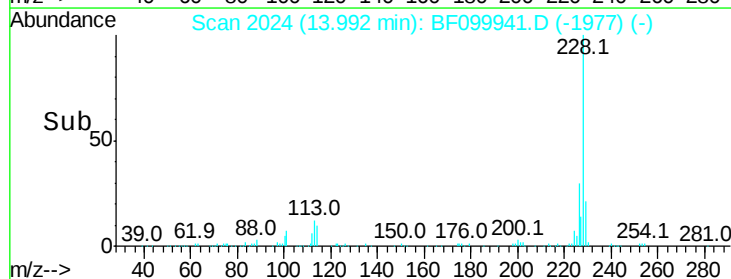
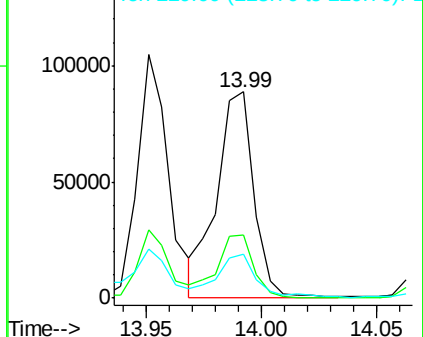
229 21.4 16.2 24.4

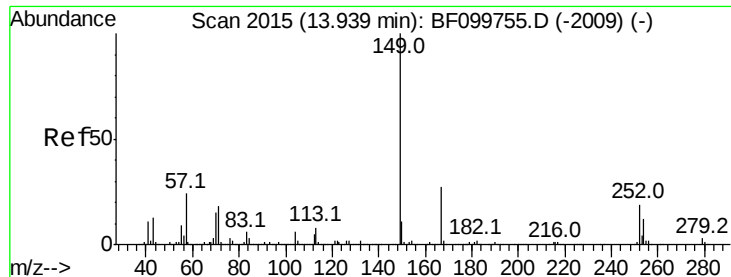


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#83

Bis(2-ethylhexyl)phthalate

Concen: 2.215 ng

RT: 13.92 min Scan# 2011

Delta R.T. -0.03 min

Lab File: BF099941.D

Acq: 29 Oct 2017 4:12

Instrument :

BNA_F

ClientSampleId :

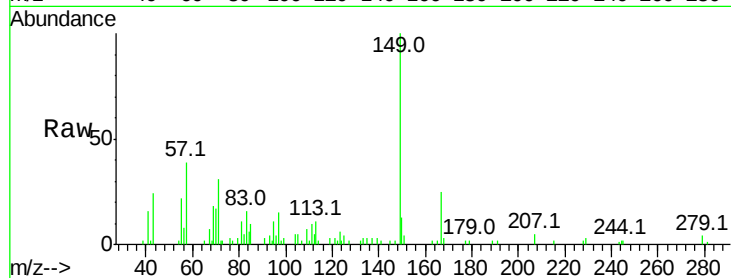
Tot Ion:149 Resp: 17640

Ion Ratio Lower Upper

149 100

167 24.8 21.3 31.9

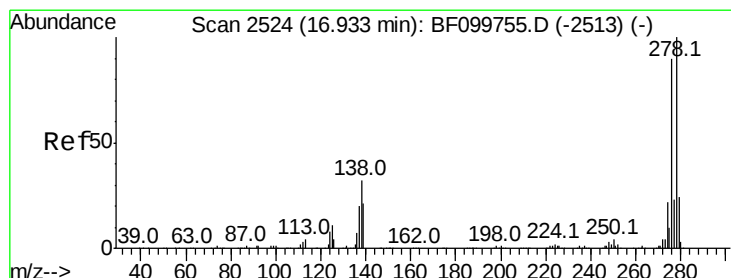
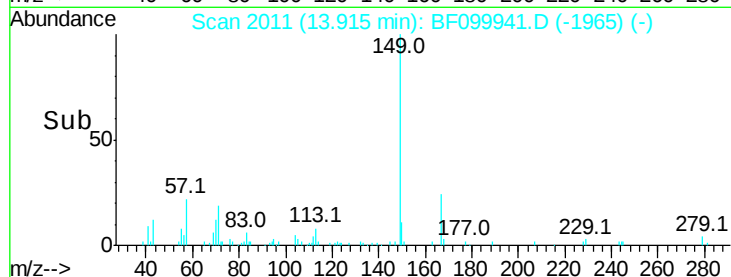
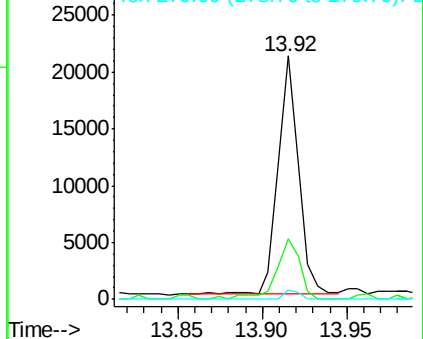
279 3.8 3.0 4.4



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



#85

Indeno(1,2,3-cd)pyrene

Concen: 4.731 ng

RT: 16.90 min Scan# 2519

Delta R.T. -0.05 min

Lab File: BF099941.D

Acq: 29 Oct 2017 4:12

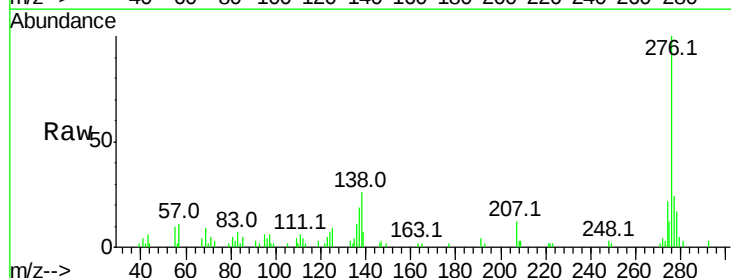
Tgt Ion:276 Resp: 39199

Ion Ratio Lower Upper

276 100

138 31.1 25.0 37.6

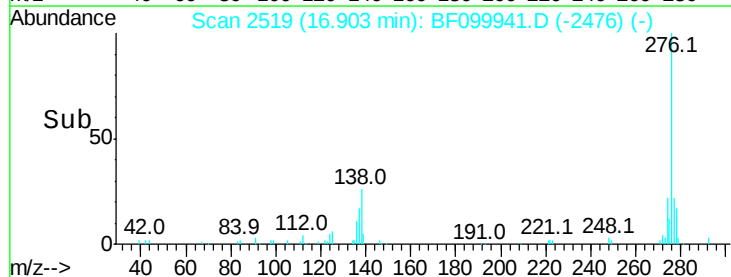
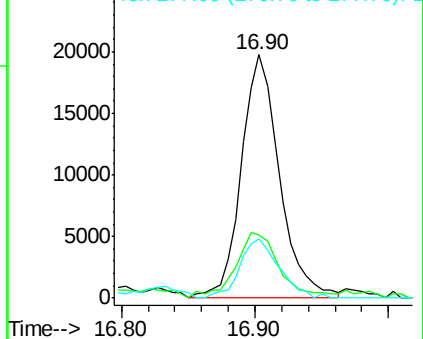
277 24.8 20.1 30.1

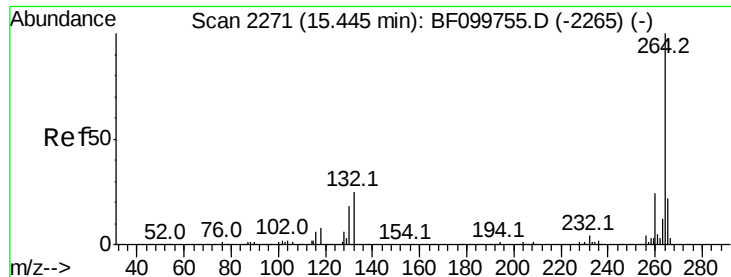


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

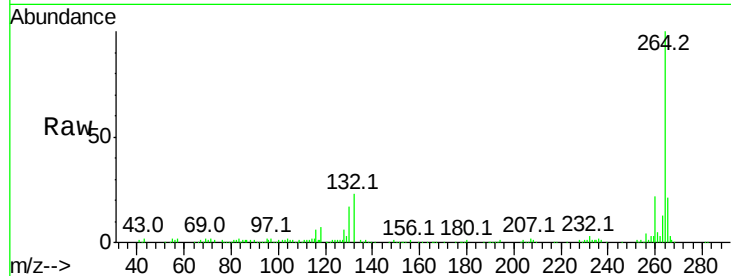




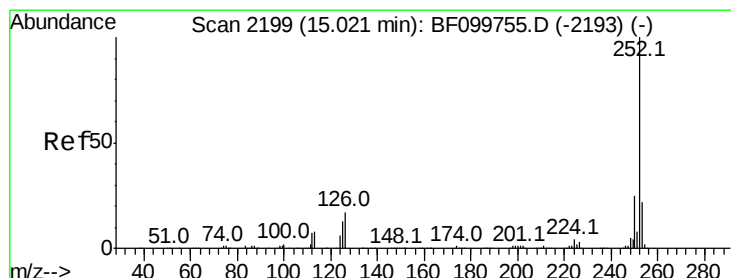
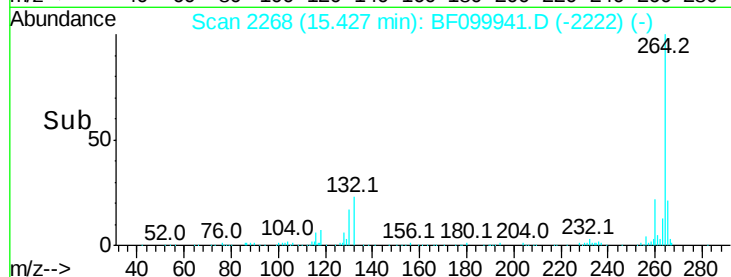
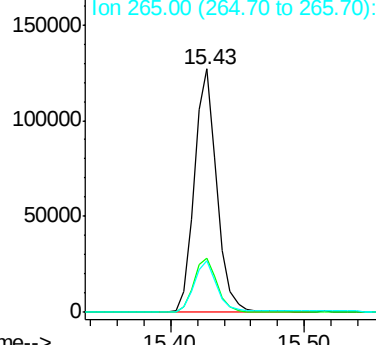
#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.43 min Scan# 2268
Delta R.T. -0.03 min
Lab File: BF099941.D
Acq: 29 Oct 2017 4:12

Instrument :
BNA_F
ClientSampleId :

Tot Ion:264 Resp: 151236
Ion Ratio Lower Upper
264 100
260 22.3 19.2 28.8
265 21.2 17.5 26.3

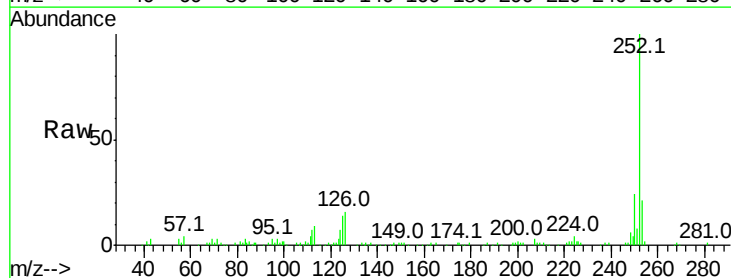


Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E

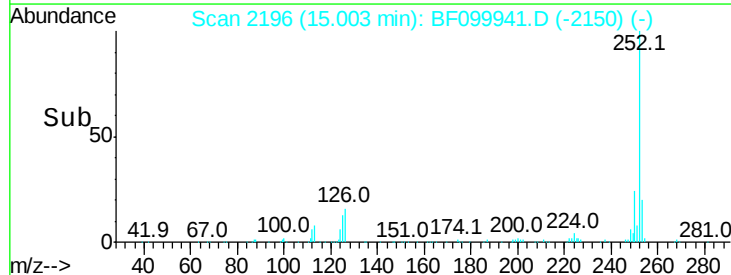
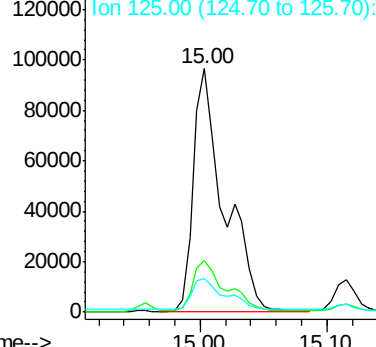


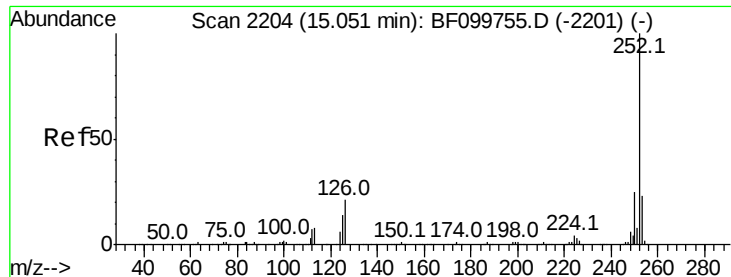
#87
Benzo(b)fluoranthene
Concen: 17.051 ng
RT: 15.00 min Scan# 2196
Delta R.T. -0.03 min
Lab File: BF099941.D
Acq: 29 Oct 2017 4:12

Tgt Ion:252 Resp: 162836
Ion Ratio Lower Upper
252 100
253 21.0 17.0 25.6
125 13.8 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

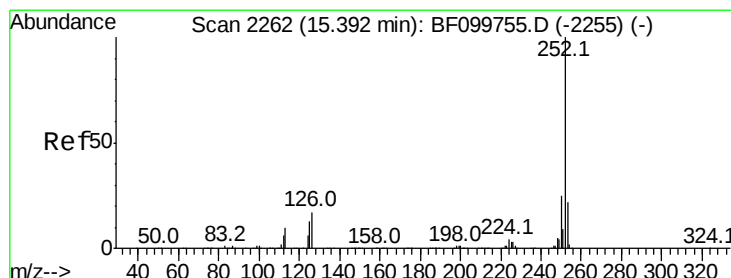
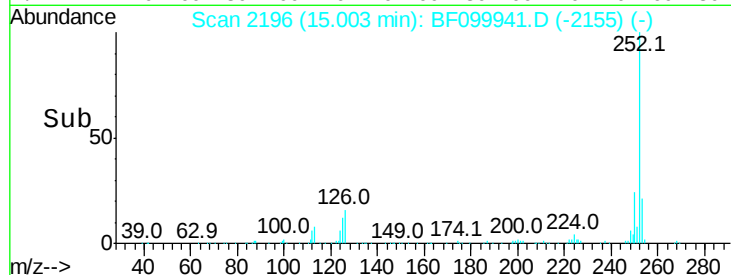
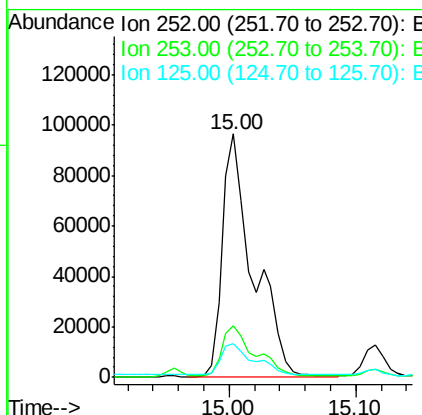
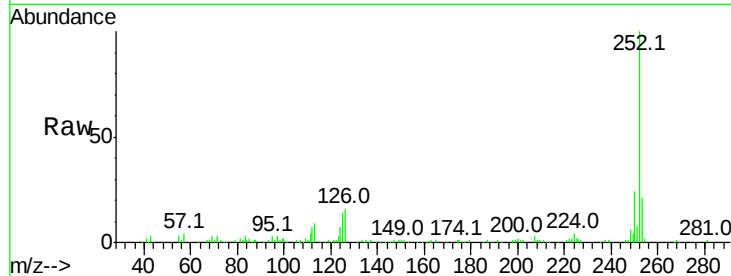




#88
Benzo(k)fluoranthene
Concen: 18.082 ng
RT: 15.00 min Scan# 2196
Delta R.T. -0.06 min
Lab File: BF099941.D
Acq: 29 Oct 2017 4:12

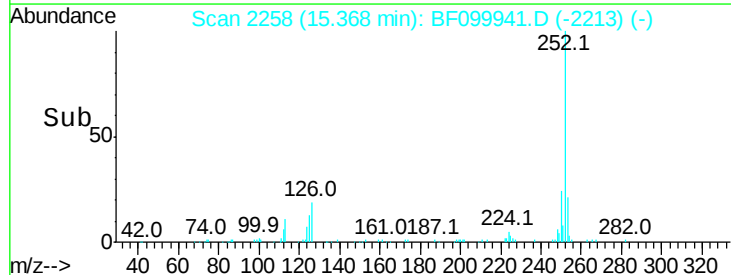
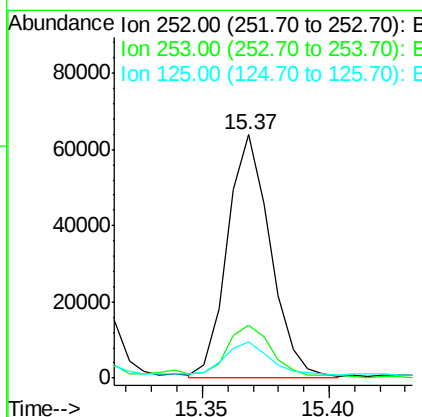
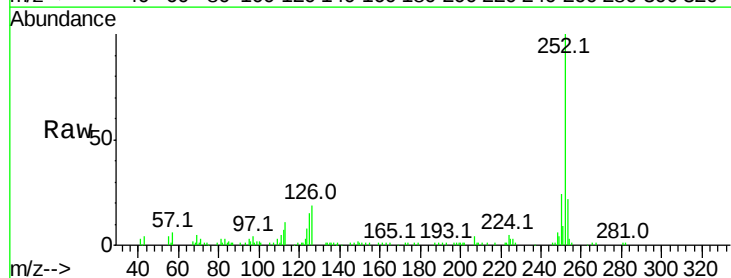
Instrument :
BNA_F
ClientSampleId :

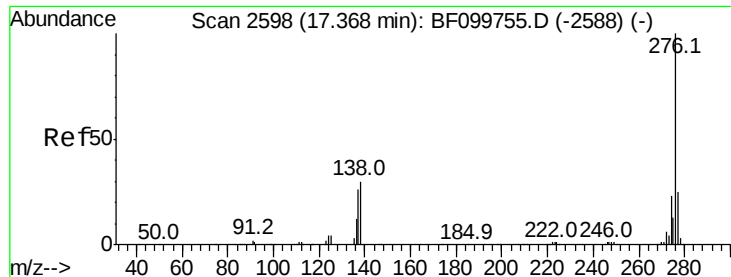
Tot Ion	Ratio	Lower	Upper
252	100		
253	21.0	17.9	26.9
125	13.8	10.2	15.2



#89
Benzo(a)pyrene
Concen: 8.801 ng
RT: 15.37 min Scan# 2258
Delta R.T. -0.04 min
Lab File: BF099941.D
Acq: 29 Oct 2017 4:12

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.1	25.7
125	15.1	9.8	14.6





#91

Benzo(a,h,i)perylene

Concen: 4.637 ng

RT: 17.35 min Scan# 2595

Delta R.T. -0.05 min

Lab File: BF099941.D

Acq: 29 Oct 2017 4:12

Instrument :

BNA_F

ClientSampleId :

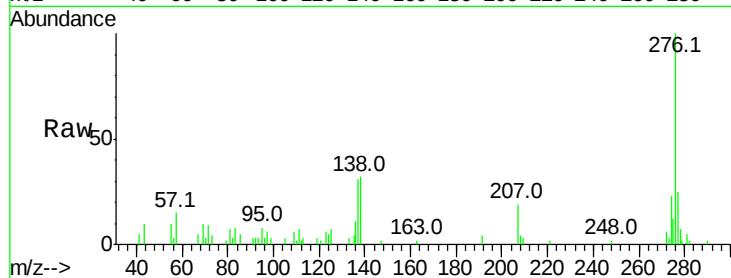
Tot Ion: 276 Resp: 34581

Ion Ratio Lower Upper

276 100

277 24.9 17.9 26.9

138 32.1 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

