

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071118\
 Data File : BF107300.D
 Acq On : 11 Jul 2018 15:18
 Operator : JU/SJ
 Sample : J3933-02 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP-2-4

Quant Time: Jul 11 16:17:18 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

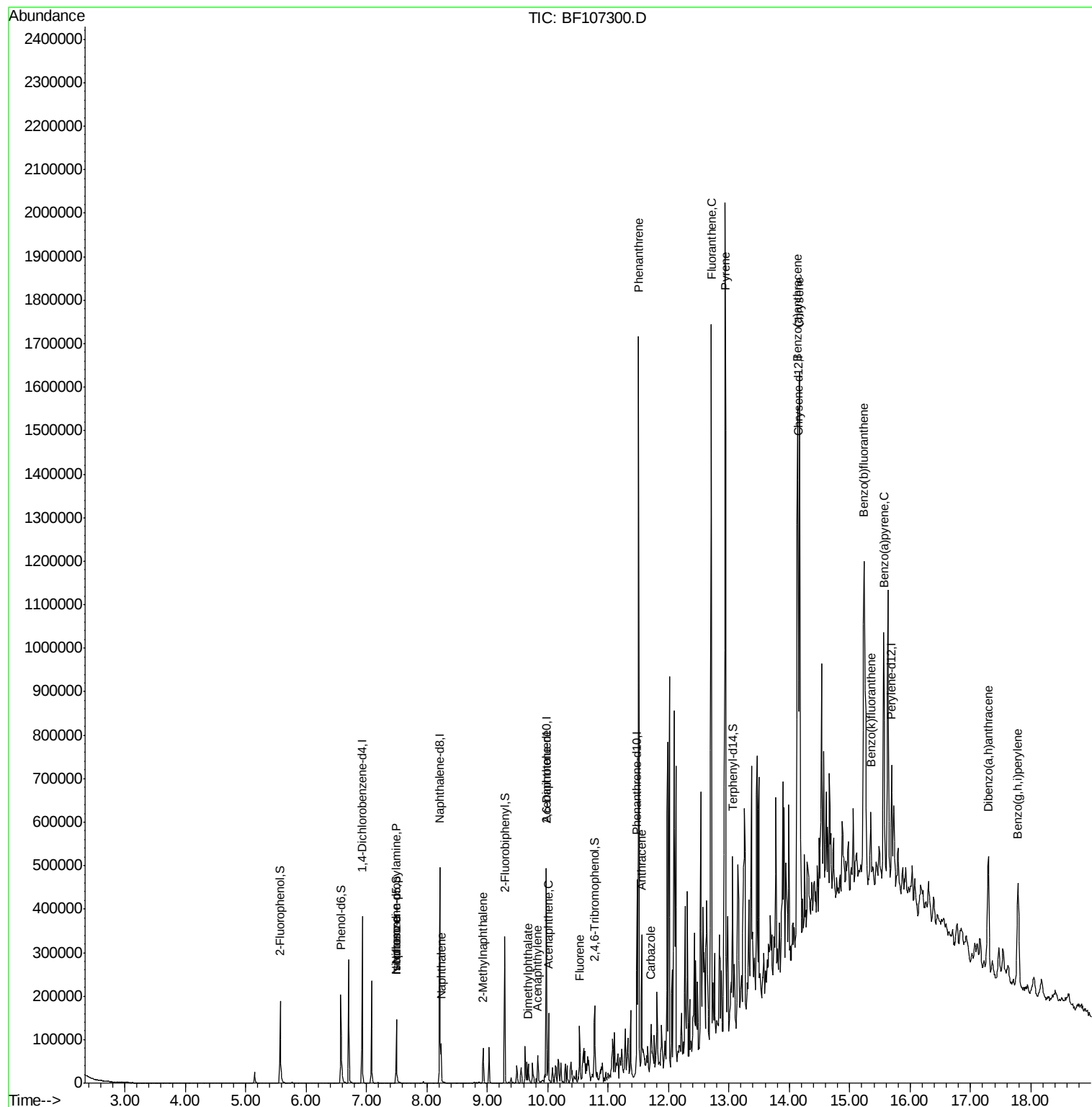
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	58385	20.00	ng	-0.03
21) Naphthalene-d8	8.21	136	220499	20.00	ng	-0.04
38) Acenaphthene-d10	9.98	164	98883	20.00	ng	-0.03
63) Phenanthrene-d10	11.48	188	168940	20.00	ng	-0.02
75) Chrysene-d12	14.15	240	170641	20.00	ng	-0.02
86) Perylene-d12	15.69	264	153306	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	70007	20.30	ng	-0.03
7) Phenol-d6	6.58	99	88316	20.51	ng	-0.04
23) Nitrobenzene-d5	7.50	82	52701	13.28	ng	-0.04
41) 2,4,6-Tribromophenol	10.78	330	19322	16.86	ng	-0.02
44) 2-Fluorobiphenyl	9.29	172	105618	4.03	ng	-0.03
78) Terphenyl-d14	13.06	244	105804	15.02	ng	-0.02
Target Compounds						
19) n-Nitroso-di-n-propylamine	7.50	70	6713	2.365	ng	Qvalue # 76
25) Isophorone	7.50	82	52700	7.538	ng	# 64
31) Naphthalene	8.24	128	33478	3.247	ng	97
37) 2-Methylnaphthalene	8.93	142	23521	3.442	ng	98
48) Acenaphthylene	9.84	152	22072	2.254	ng	97
49) Dimethylphthalate	9.68	163	16797	2.265	ng	# 97
50) 2,6-Dinitrotoluene	9.98	165	13815	8.797	ng	# 24
51) Acenaphthene	10.01	154	32662	5.296	ng	99
57) Fluorene	10.53	166	33722	5.032	ng	99
70) Phenanthrene	11.51	178	674626	82.793	ng	99
71) Anthracene	11.55	178	116579	14.017	ng	99
72) Carbazole	11.71	167	29228	3.754	ng	96
74) Fluoranthene	12.71	202	715495	79.667	ng	96
77) Pyrene	12.94	202	970117	86.213	ng	97
80) Benzo(a)anthracene	14.14	228	570389	54.845	ng	96
82) Chrysene	14.17	228	578127	60.423	ng	98
87) Benzo(b)fluoranthene	15.24	252	700382	73.544	ng	96
88) Benzo(k)fluoranthene	15.35	252	81130	8.946	ng	95
89) Benzo(a)pyrene	15.57	252	337140	39.823	ng	98
90) Dibenzo(a,h)anthracene	17.29	278	67294	9.379	ng	# 91
91) Benzo(g,h,i)perylene	17.79	276	228942	32.646	ng	# 89

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

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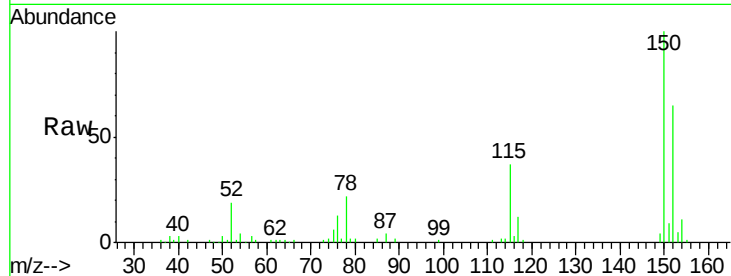


#1

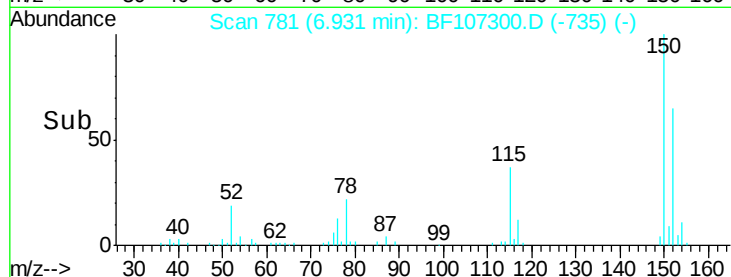
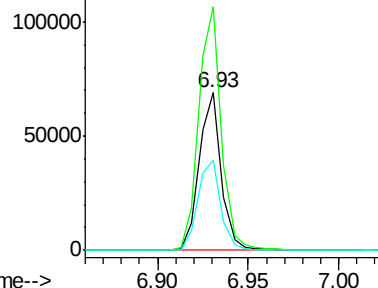
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.93 min Scan# 781
Delta R.T. -0.03 min
Lab File: BF107300.D
Acq: 11 Jul 2018 15:18

Instrument :
BNA_F
ClientSampleId :
EP-2-4

Tgt Ion:152 Resp: 58385
Ion Ratio Lower Upper
152 100
150 154.7 124.6 186.8
115 57.6 50.1 75.1



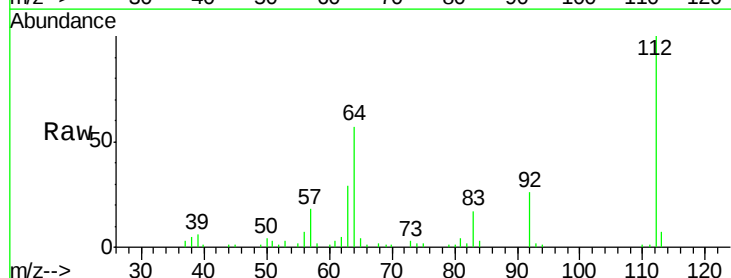
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



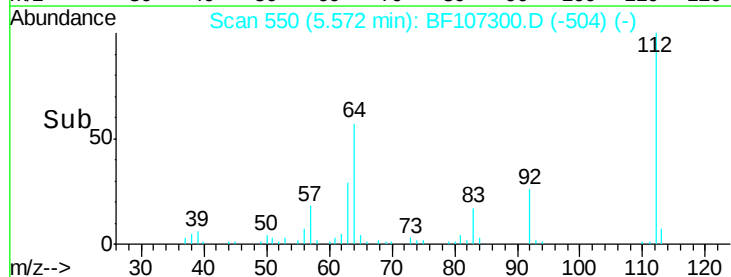
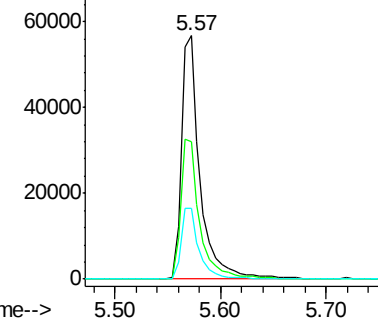
#5

2-Fluorophenol
Concen: 20.304 ng
RT: 5.57 min Scan# 550
Delta R.T. -0.03 min
Lab File: BF107300.D
Acq: 11 Jul 2018 15:18

Tgt Ion:112 Resp: 70007
Ion Ratio Lower Upper
112 100
64 56.6 47.9 71.9
63 29.2 23.7 35.5



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF1
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 20.511 ng

RT: 6.58 min Scan# 721

Delta R.T. -0.04 min

Lab File: BF107300.D

Acq: 11 Jul 2018 15:18

Instrument :

BNA_F

ClientSampled :

EP-2-4

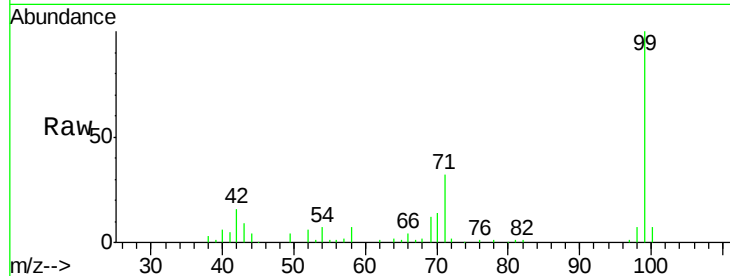
Tgt Ion: 99 Resp: 88316

Ion Ratio Lower Upper

99 100

42 16.1 14.5 21.7

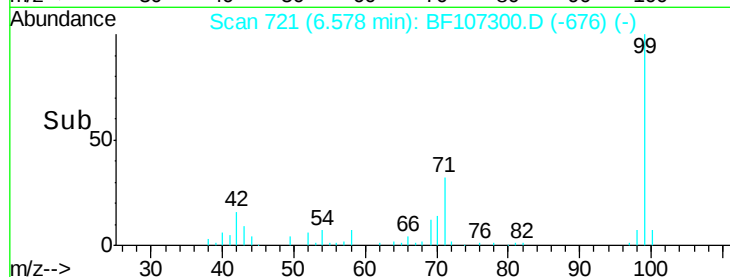
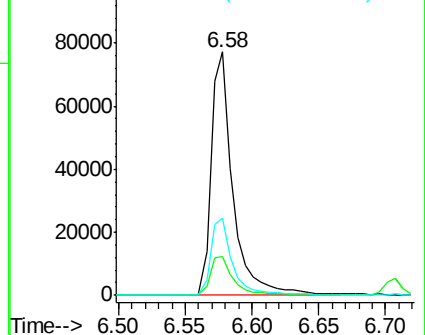
71 31.6 25.4 38.0



Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



#19

n-Nitroso-di-n-propylamine

Concen: 2.365 ng

RT: 7.50 min Scan# 877

Delta R.T. 0.11 min

Lab File: BF107300.D

Acq: 11 Jul 2018 15:18

Tgt Ion: 70 Resp: 6713

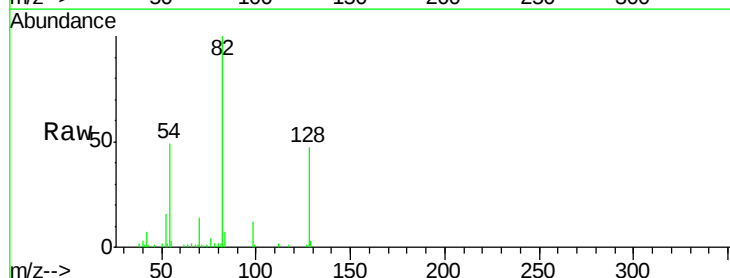
Ion Ratio Lower Upper

70 100

42 46.7 47.5 71.3#

101 0.0 7.4 11.2#

130 0.0 16.6 25.0#

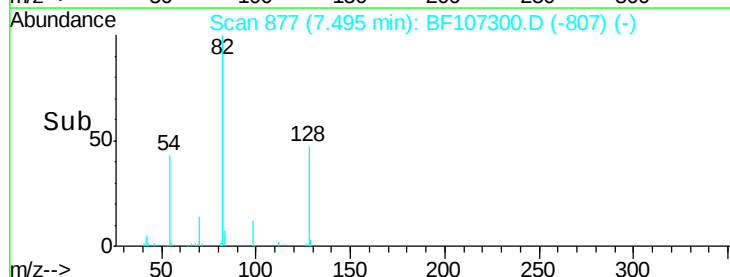
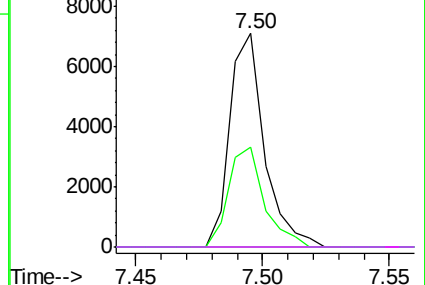


Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

Ion 130.00 (129.70 to 130.70): BF1

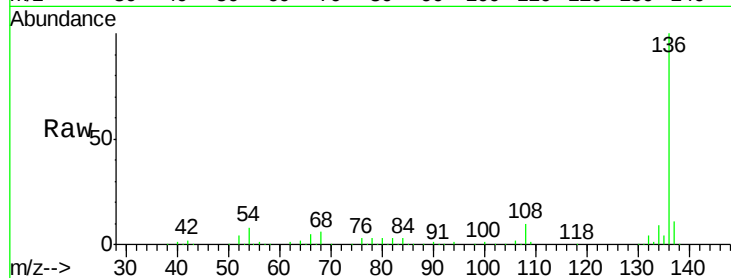




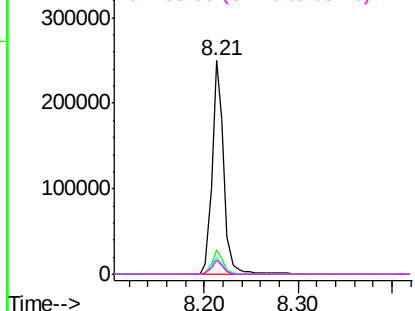
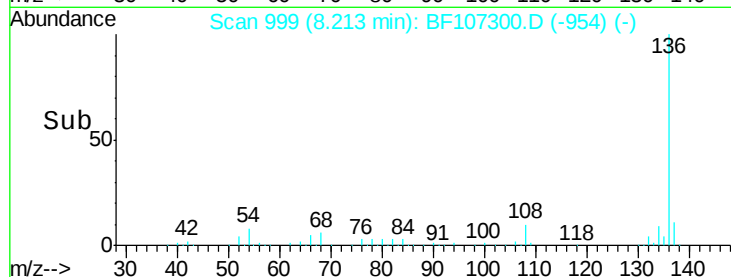
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.21 min Scan# 999
Delta R.T. -0.04 min
Lab File: BF107300.D
Acq: 11 Jul 2018 15:18

Instrument :
BNA_F
ClientSampleId :
EP-2-4

Tgt Ion: 136 Resp: 220499
Ion Ratio Lower Upper
136 100
137 11.1 8.9 13.3
54 8.1 6.6 9.8
68 6.5 5.0 7.4

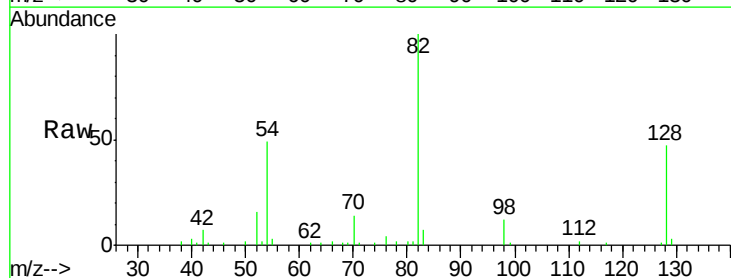


Abundance Ion 136.00 (135.70 to 136.70): B
Ion 137.00 (136.70 to 137.70): B
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

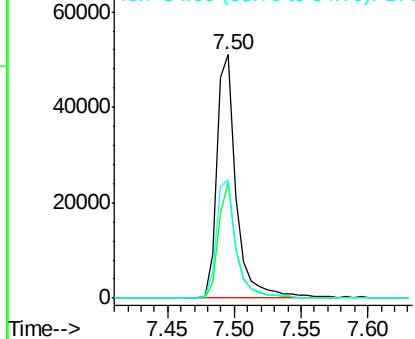
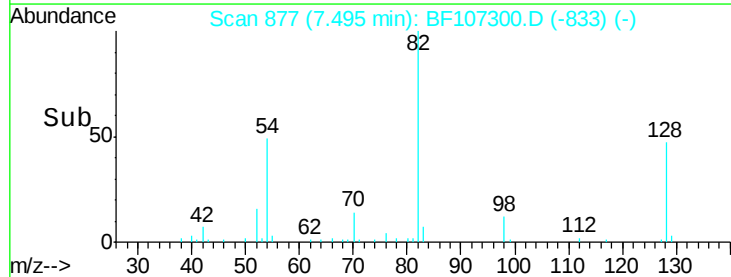


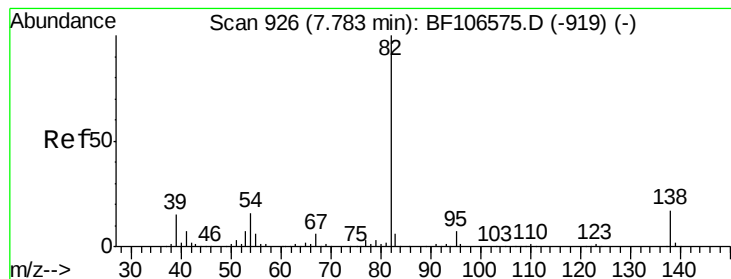
#23
Nitrobenzene-d5
Concen: 13.283 ng
RT: 7.50 min Scan# 877
Delta R.T. -0.04 min
Lab File: BF107300.D
Acq: 11 Jul 2018 15:18

Tgt Ion: 82 Resp: 52701
Ion Ratio Lower Upper
82 100
128 47.4 36.1 54.1
54 48.6 41.4 62.2



Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): B
Ion 54.00 (53.70 to 54.70): BF1





#25

Isophorone

Concen: 7.538 ng

RT: 7.50 min Scan# 877

Delta R.T. -0.29 min

Lab File: BF107300.D

Acq: 11 Jul 2018 15:18

Instrument :

BNA_F

ClientSampleId :

EP-2-4

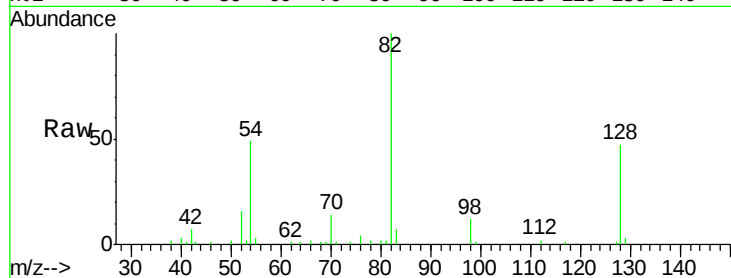
Tgt Ion: 82 Resp: 52700

Ion Ratio Lower Upper

82 100

95 0.0 5.2 7.8#

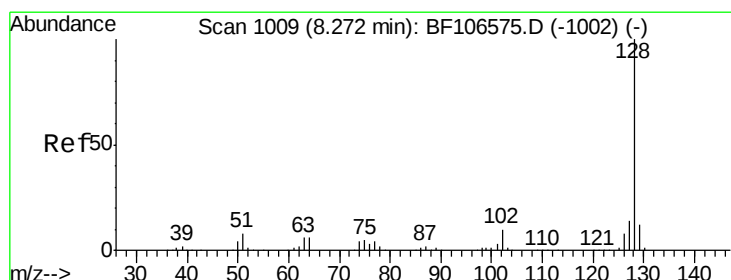
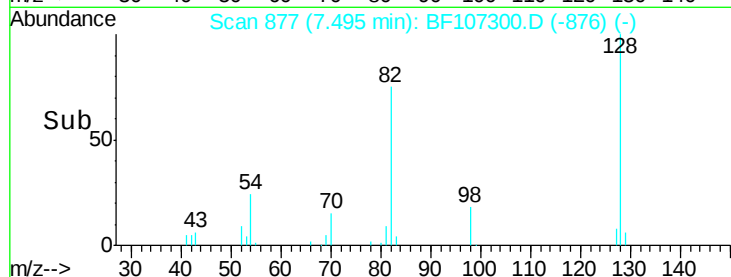
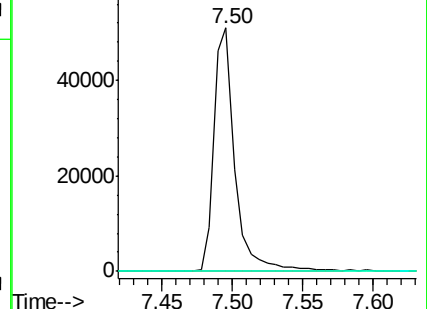
138 0.0 14.9 22.3#



Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1



#31

Naphthalene

Concen: 3.247 ng

RT: 8.24 min Scan# 1003

Delta R.T. -0.04 min

Lab File: BF107300.D

Acq: 11 Jul 2018 15:18

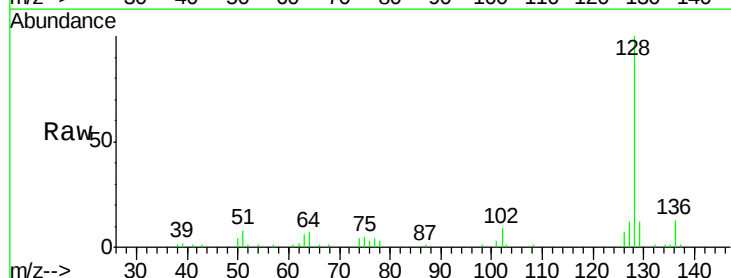
Tgt Ion: 128 Resp: 33478

Ion Ratio Lower Upper

128 100

129 12.4 8.8 13.2

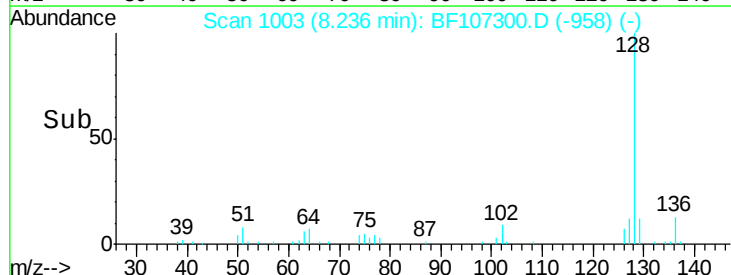
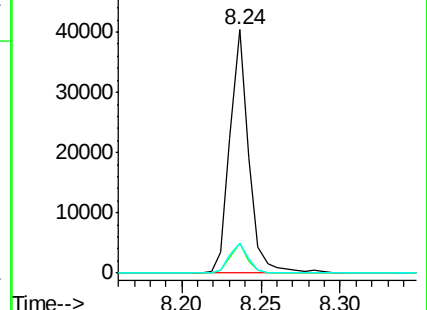
127 12.4 10.9 16.3

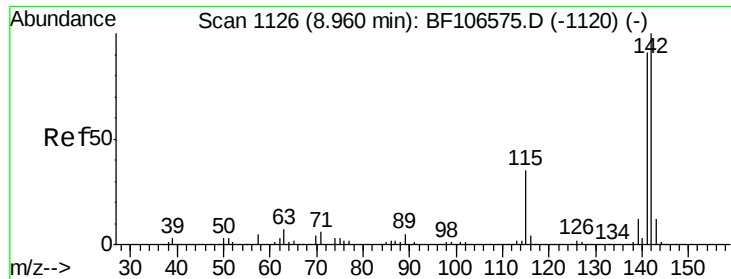


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

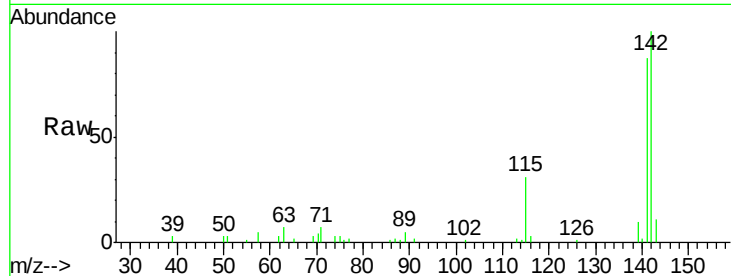




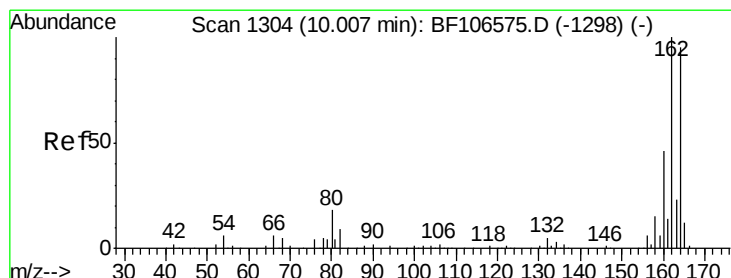
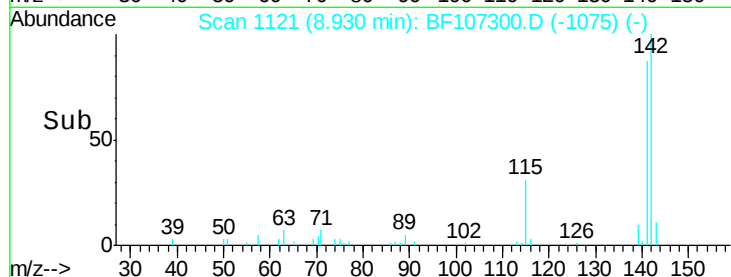
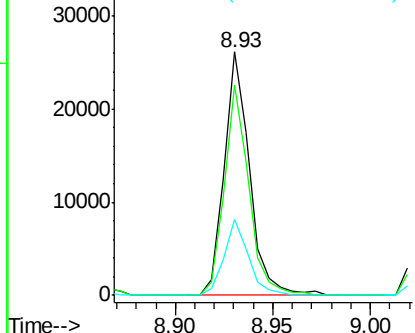
#37
2-Methylnaphthalene
Concen: 3.442 ng
RT: 8.93 min Scan# 1121
Delta R.T. -0.03 min
Lab File: BF107300.D
Acq: 11 Jul 2018 15:18

Instrument :
BNA_F
ClientSampleId :
EP-2-4

Tgt Ion:142 Resp: 23521
Ion Ratio Lower Upper
142 100
141 86.6 70.8 106.2
115 31.3 26.1 39.1

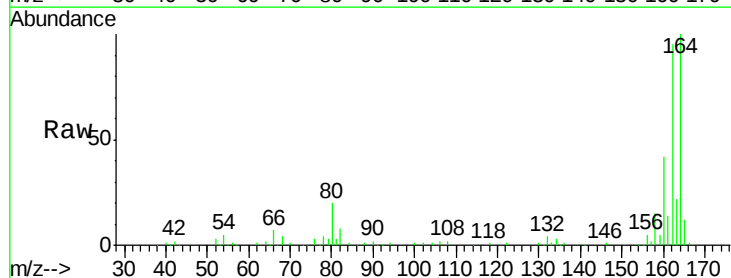


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E

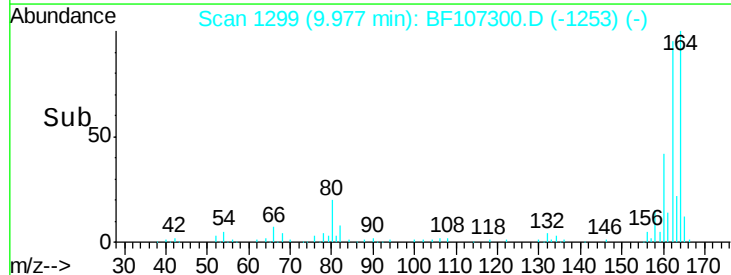
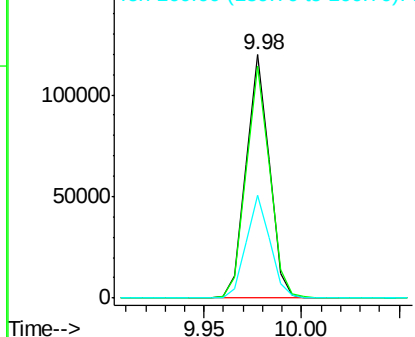


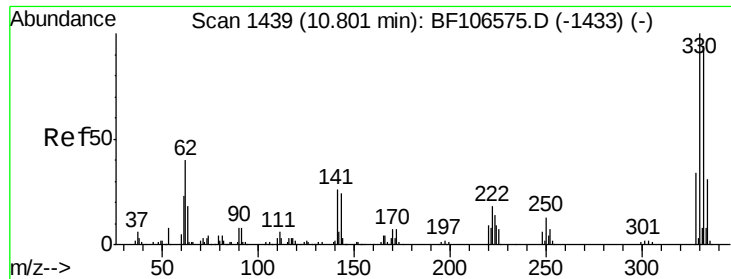
#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.98 min Scan# 1299
Delta R.T. -0.03 min
Lab File: BF107300.D
Acq: 11 Jul 2018 15:18

Tgt Ion:164 Resp: 98883
Ion Ratio Lower Upper
164 100
162 95.4 86.1 129.1
160 42.4 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

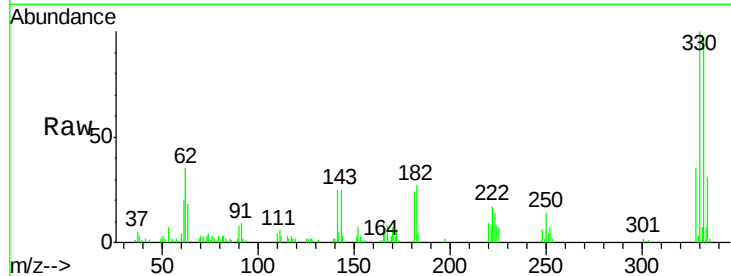




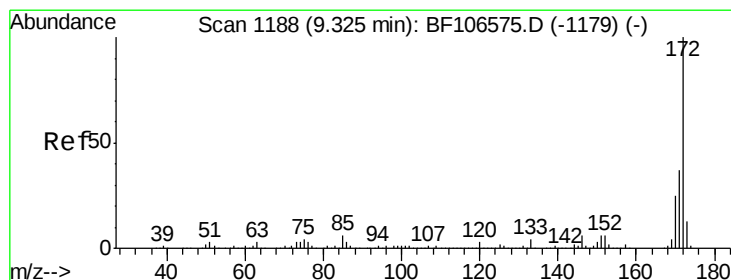
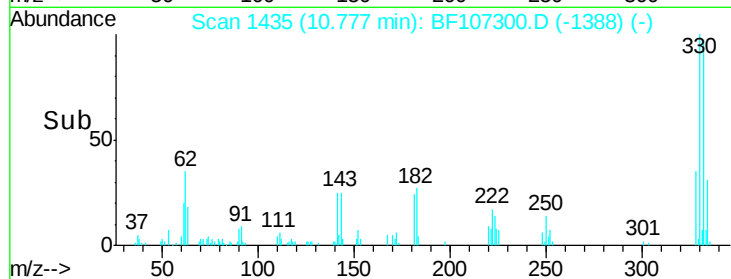
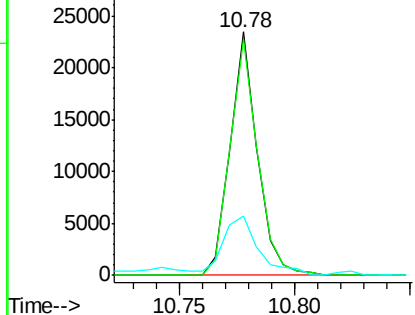
#41
 2,4,6-Tribromophenol
 Concen: 16.859 ng
 RT: 10.78 min Scan# 1435
 Delta R.T. -0.02 min
 Lab File: BF107300.D
 Acq: 11 Jul 2018 15:18

Instrument :
 BNA_F
 ClientSampleId :
 EP-2-4

Tgt Ion:330 Resp: 19322
 Ion Ratio Lower Upper
 330 100
 332 98.8 77.0 115.6
 141 31.6 29.9 44.9

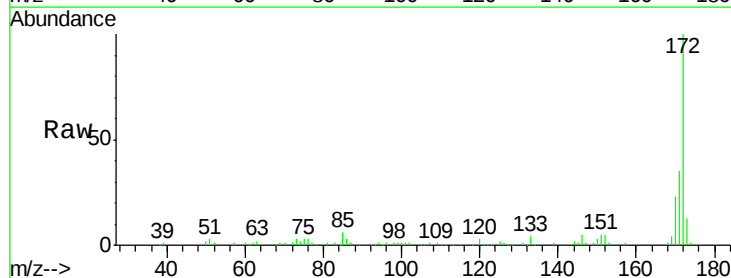


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

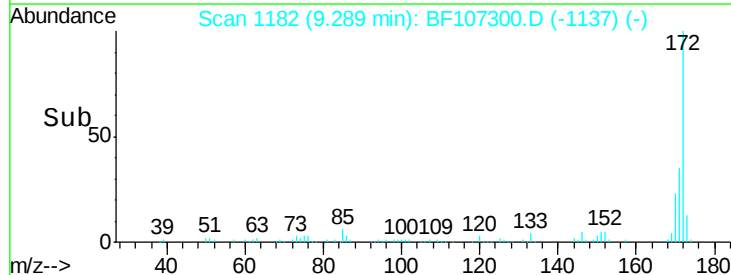
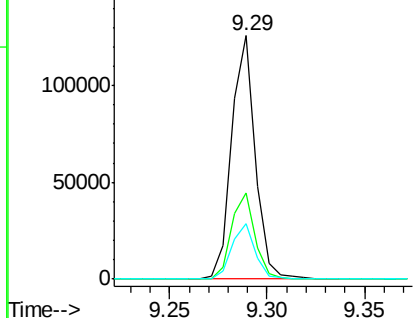


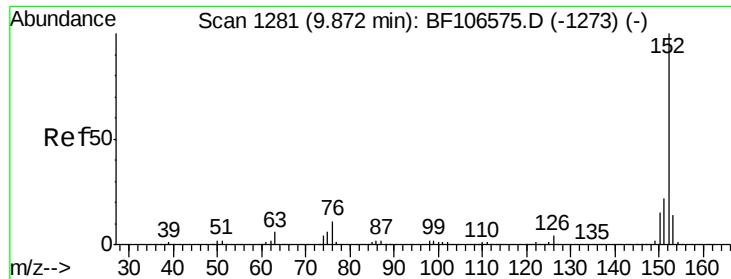
#44
 2-Fluorobiphenyl
 Concen: 4.027 ng
 RT: 9.29 min Scan# 1182
 Delta R.T. -0.03 min
 Lab File: BF107300.D
 Acq: 11 Jul 2018 15:18

Tgt Ion:172 Resp: 105618
 Ion Ratio Lower Upper
 172 100
 171 35.1 29.7 44.5
 170 22.9 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

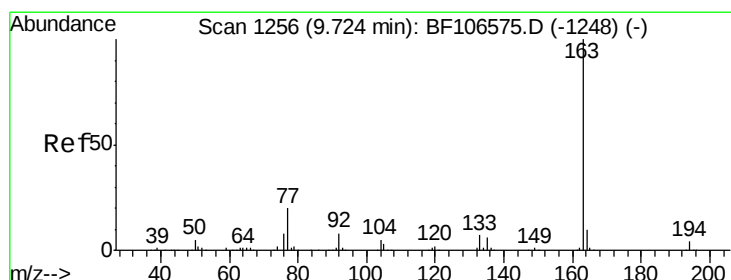
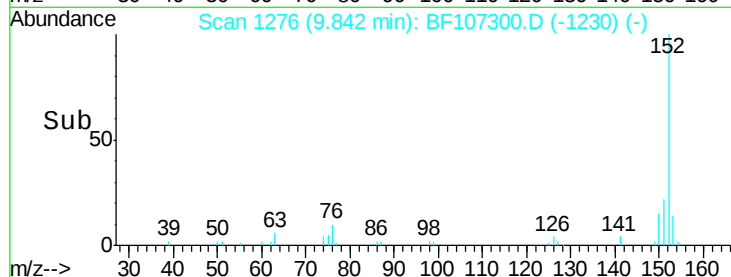
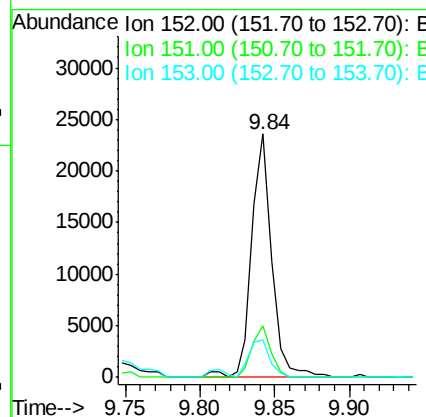
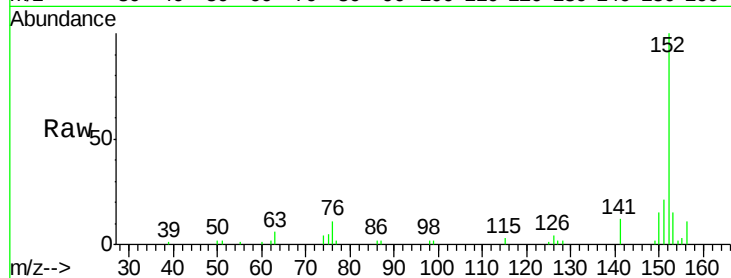




#48
Acenaphthylene
Concen: 2.254 ng
RT: 9.84 min Scan# 1276
Delta R.T. -0.03 min
Lab File: BF107300.D
Acq: 11 Jul 2018 15:18

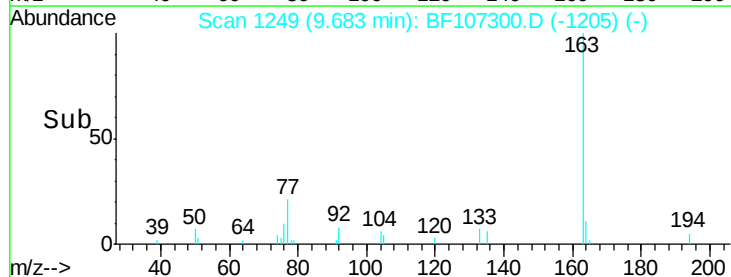
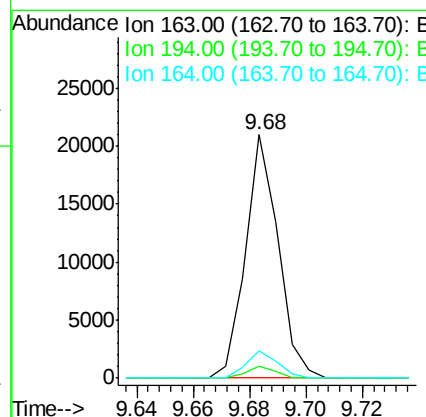
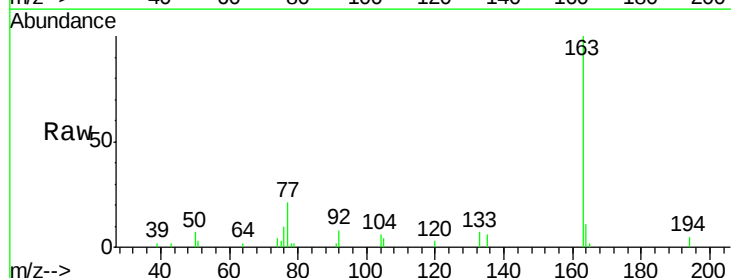
Instrument :
BNA_F
ClientSampleId :
EP-2-4

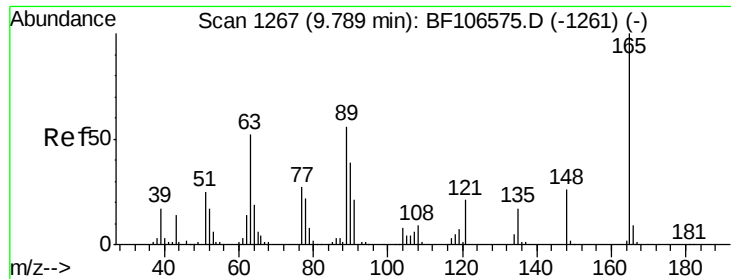
Tgt Ion:152 Resp: 22072
Ion Ratio Lower Upper
152 100
151 21.3 16.3 24.5
153 15.3 10.7 16.1



#49
Dimethylphthalate
Concen: 2.265 ng
RT: 9.68 min Scan# 1249
Delta R.T. -0.04 min
Lab File: BF107300.D
Acq: 11 Jul 2018 15:18

Tgt Ion:163 Resp: 16797
Ion Ratio Lower Upper
163 100
194 4.8 2.7 4.1#
164 11.1 8.2 12.2

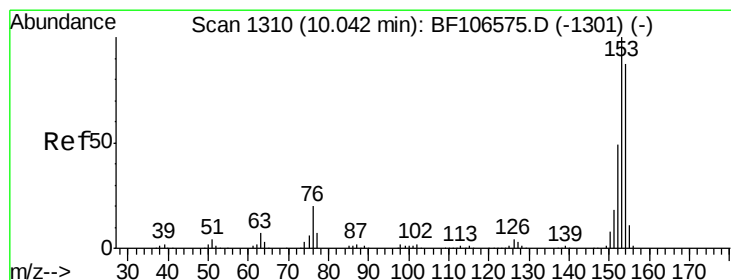
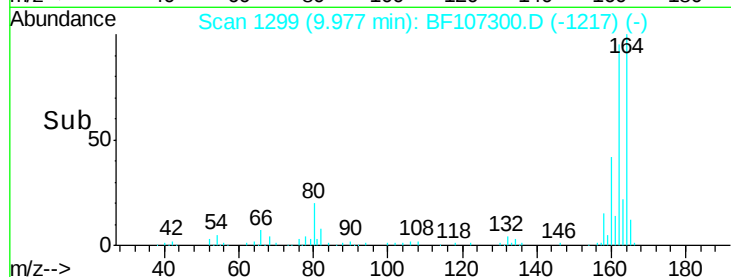
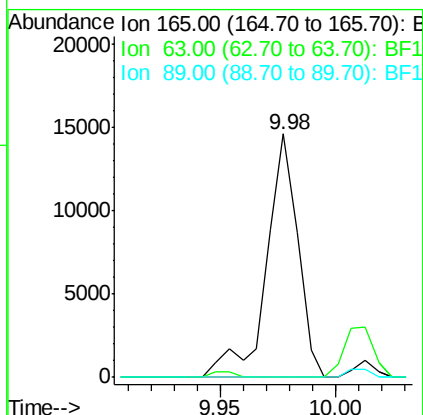
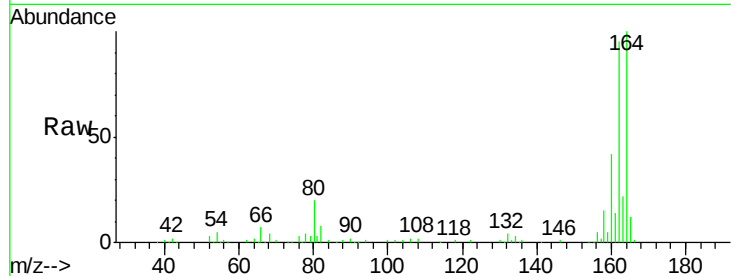




#50
2,6-Dinitrotoluene
Concen: 8.797 ng
RT: 9.98 min Scan# 1299
Delta R.T. 0.18 min
Lab File: BF107300.D
Acq: 11 Jul 2018 15:18

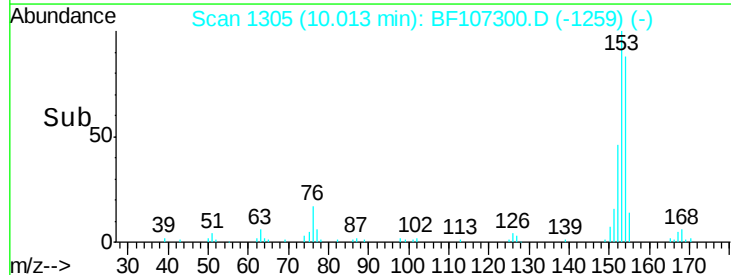
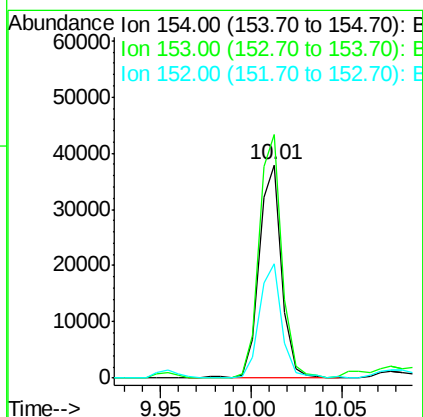
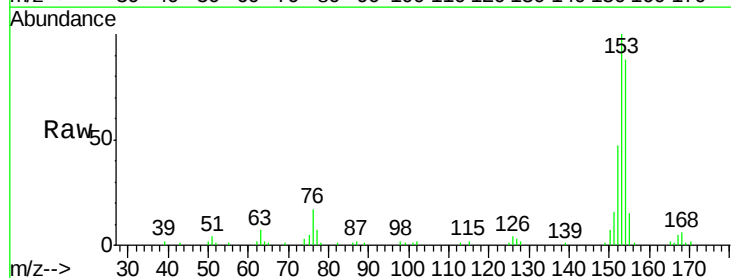
Instrument :
BNA_F
ClientSampleId :
EP-2-4

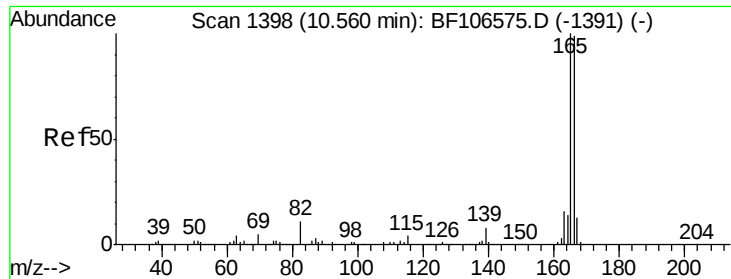
Tgt Ion	Ratio	Lower	Upper
165	100		
63	0.0	44.7	67.1#
89	0.0	44.0	66.0#



#51
Acenaphthene
Concen: 5.296 ng
RT: 10.01 min Scan# 1305
Delta R.T. -0.03 min
Lab File: BF107300.D
Acq: 11 Jul 2018 15:18

Tgt Ion	Ratio	Lower	Upper
154	100		
153	114.3	91.2	136.8
152	53.7	43.8	65.8

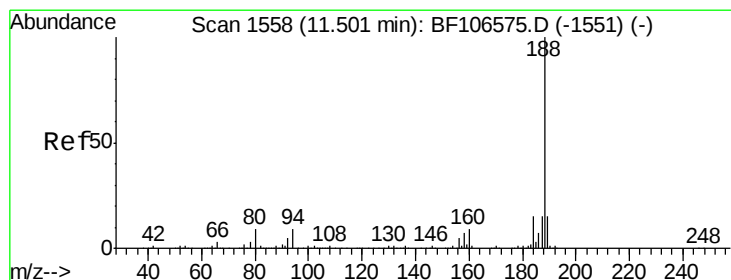
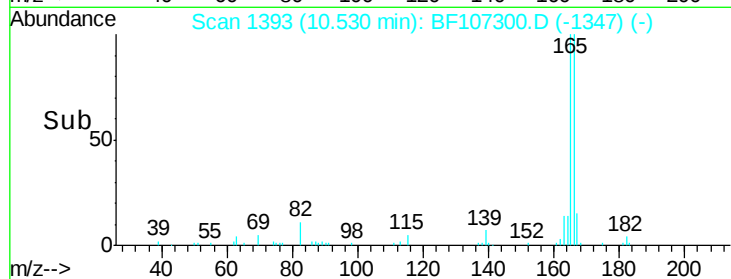
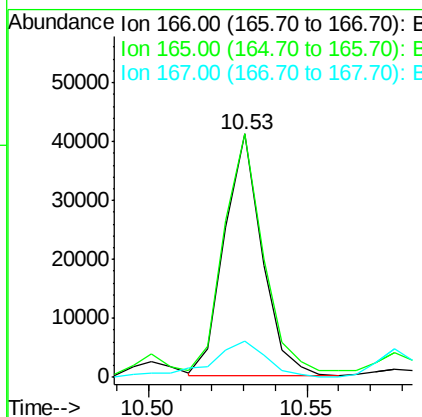
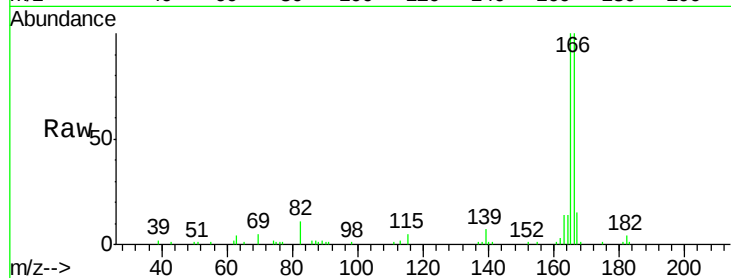




#57
Fluorene
 Concen: 5.032 ng
 RT: 10.53 min Scan# 1393
 Delta R.T. -0.03 min
 Lab File: BF107300.D
 Acq: 11 Jul 2018 15:18

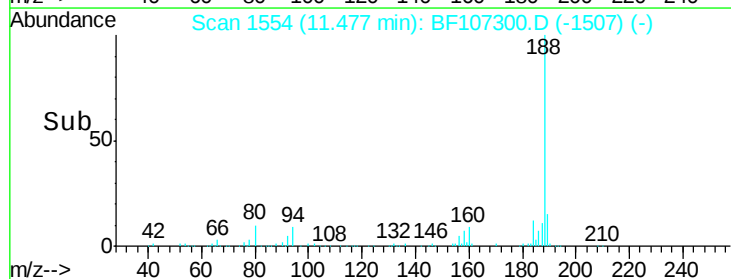
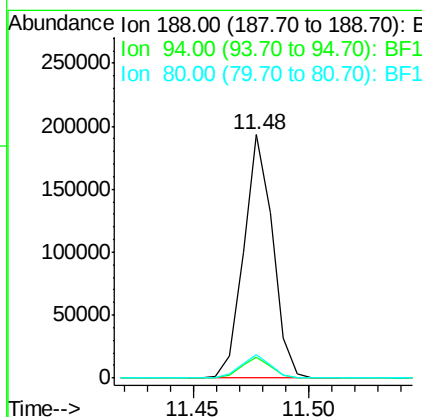
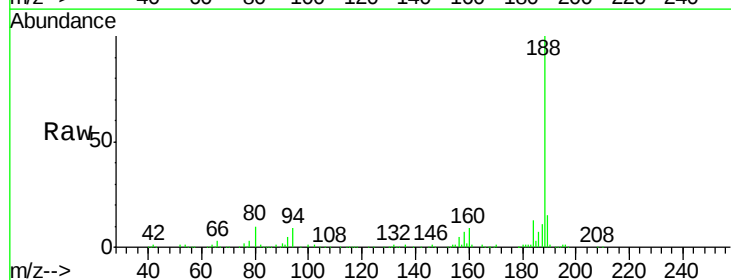
Instrument :
 BNA_F
 ClientSampled :
 EP-2-4

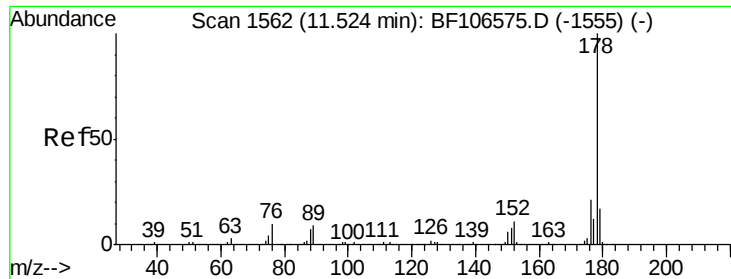
Tgt Ion:166 Resp: 33722
 Ion Ratio Lower Upper
 166 100
 165 100.1 79.8 119.8
 167 15.0 10.6 16.0



#63
Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.48 min Scan# 1554
 Delta R.T. -0.02 min
 Lab File: BF107300.D
 Acq: 11 Jul 2018 15:18

Tgt Ion:188 Resp: 168940
 Ion Ratio Lower Upper
 188 100
 94 8.8 8.5 12.7
 80 9.9 9.2 13.8





#70

Phenanthrene

Concen: 82.793 ng

RT: 11.51 min Scan# 1559

Delta R.T. -0.02 min

Lab File: BF107300.D

Acq: 11 Jul 2018 15:18

Instrument :

BNA_F

ClientSampleId :

EP-2-4

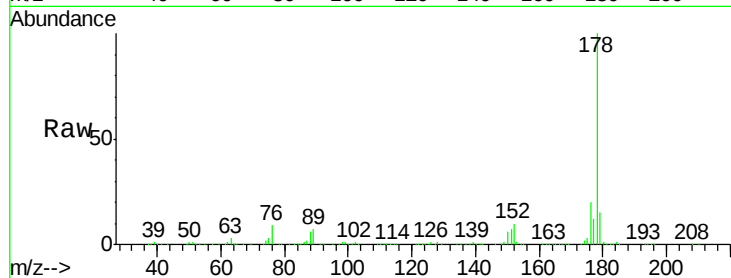
Tgt Ion:178 Resp: 674626

Ion Ratio Lower Upper

178 100

176 20.3 15.8 23.8

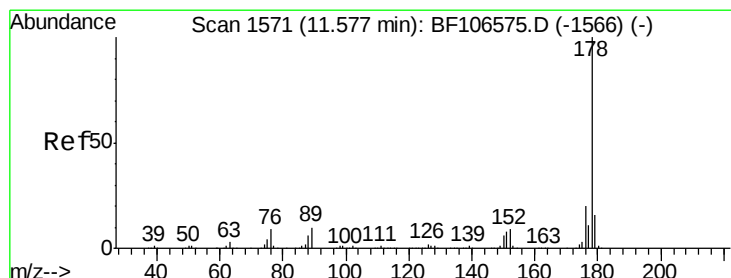
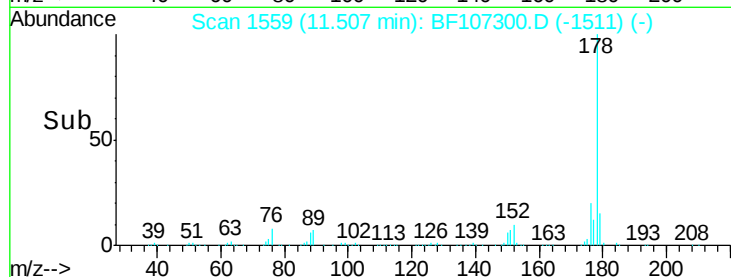
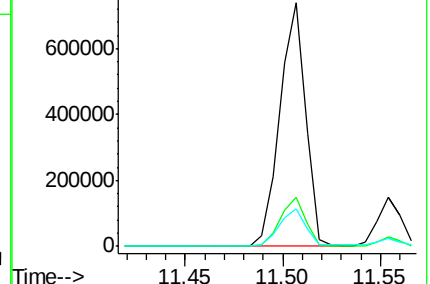
179 15.4 13.0 19.6



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



#71

Anthracene

Concen: 14.017 ng

RT: 11.55 min Scan# 1567

Delta R.T. -0.02 min

Lab File: BF107300.D

Acq: 11 Jul 2018 15:18

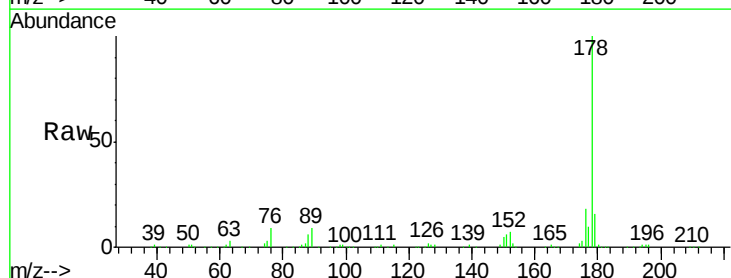
Tgt Ion:178 Resp: 116579

Ion Ratio Lower Upper

178 100

176 18.5 15.4 23.2

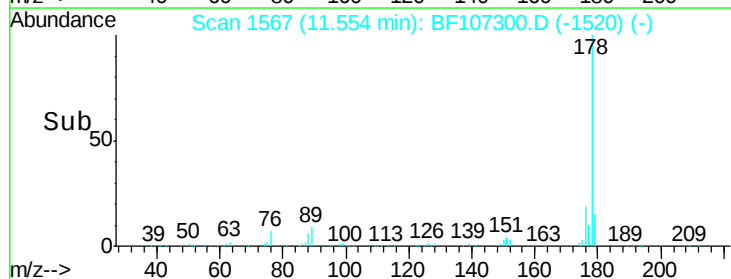
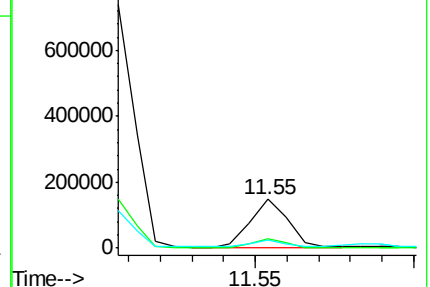
179 15.5 12.6 19.0

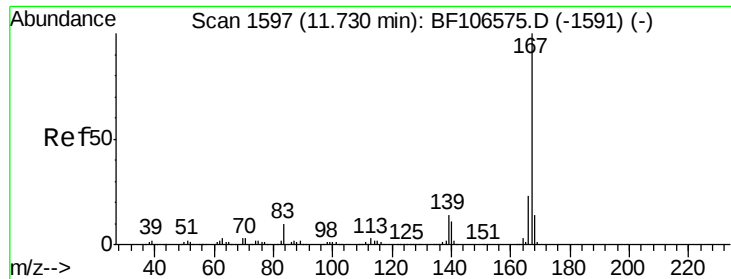


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

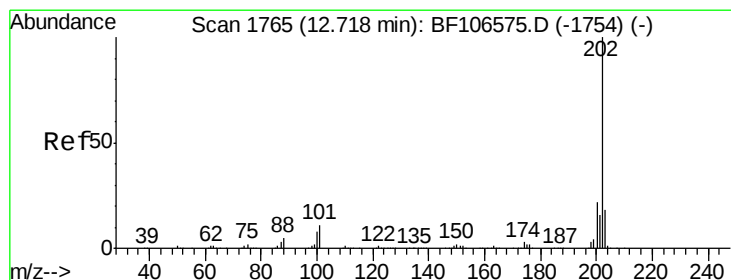
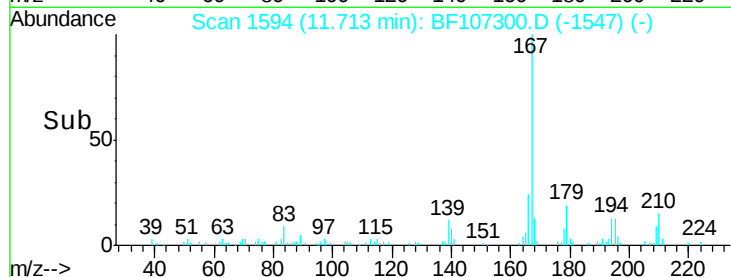
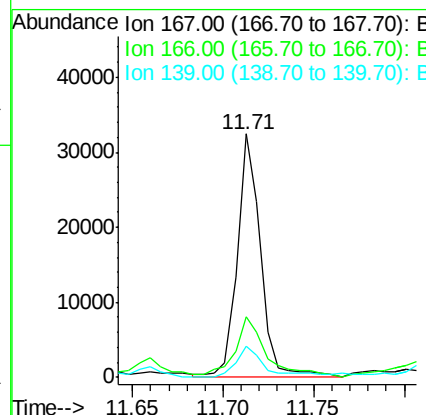
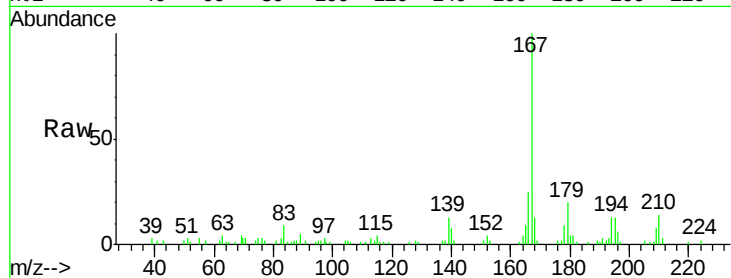




#72
 Carbazole
 Concen: 3.754 ng
 RT: 11.71 min Scan# 1594
 Delta R.T. -0.02 min
 Lab File: BF107300.D
 Acq: 11 Jul 2018 15:18

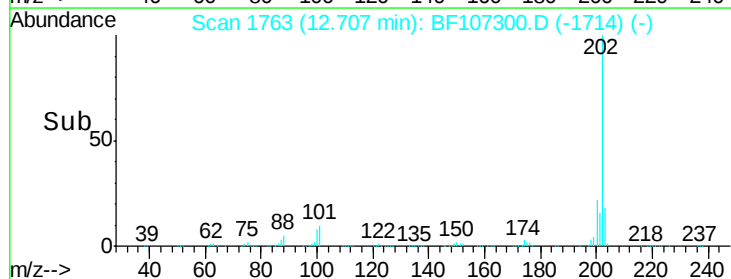
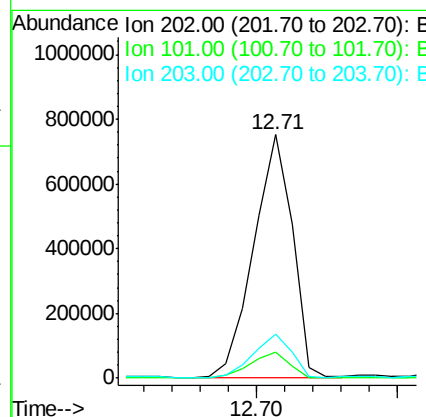
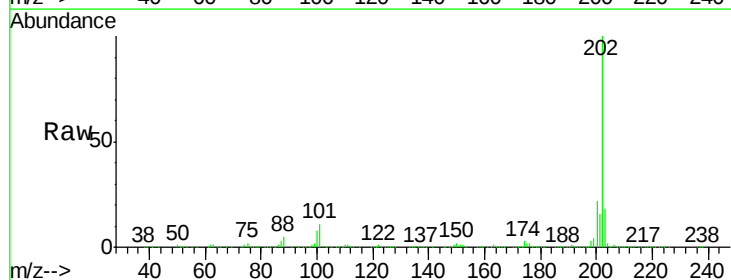
Instrument :
 BNA_F
 ClientSampleId :
 EP-2-4

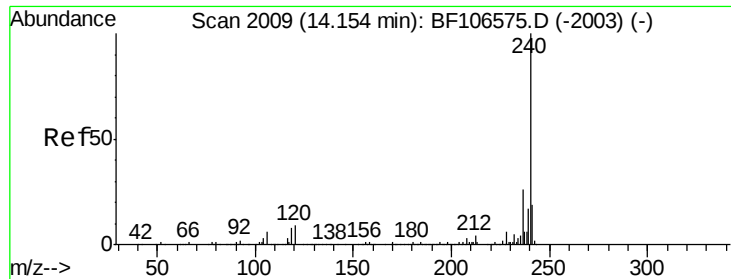
Tgt Ion:167 Resp: 29228
 Ion Ratio Lower Upper
 167 100
 166 24.7 17.6 26.4
 139 12.6 10.9 16.3



#74
 Fluoranthene
 Concen: 79.667 ng
 RT: 12.71 min Scan# 1763
 Delta R.T. -0.01 min
 Lab File: BF107300.D
 Acq: 11 Jul 2018 15:18

Tgt Ion:202 Resp: 715495
 Ion Ratio Lower Upper
 202 100
 101 10.7 0.0 34.1
 203 18.3 0.0 38.1





#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.15 min Scan# 2008

Delta R.T. -0.02 min

Lab File: BF107300.D

Acq: 11 Jul 2018 15:18

Instrument :

BNA_F

ClientSampleId :

EP-2-4

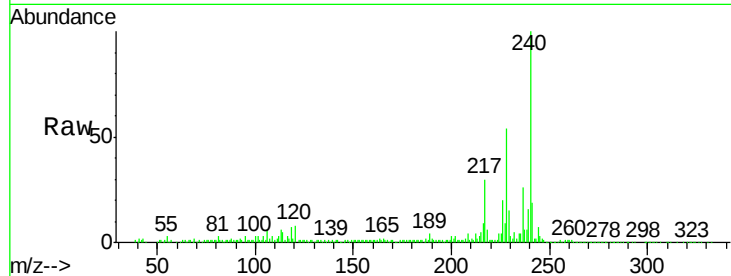
Tgt Ion:240 Resp: 170641

Ion Ratio Lower Upper

240 100

120 8.3 9.5 14.3#

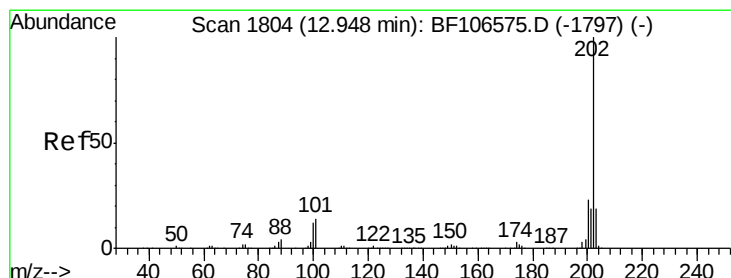
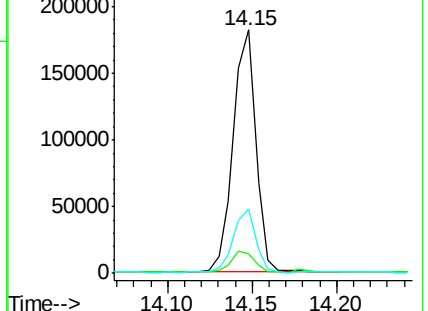
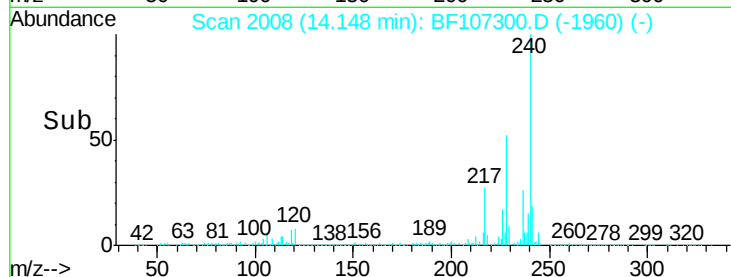
236 26.2 20.7 31.1



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

Pyrene

Concen: 86.213 ng

RT: 12.94 min Scan# 1803

Delta R.T. -0.01 min

Lab File: BF107300.D

Acq: 11 Jul 2018 15:18

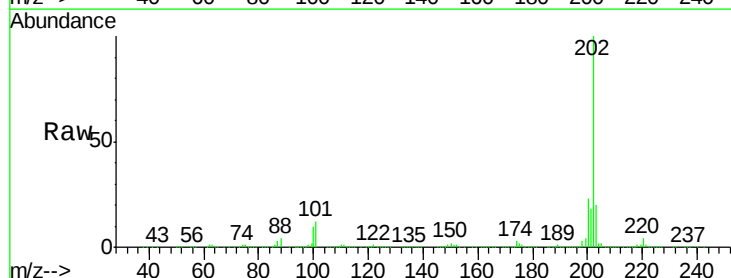
Tgt Ion:202 Resp: 970117

Ion Ratio Lower Upper

202 100

200 22.6 17.4 26.2

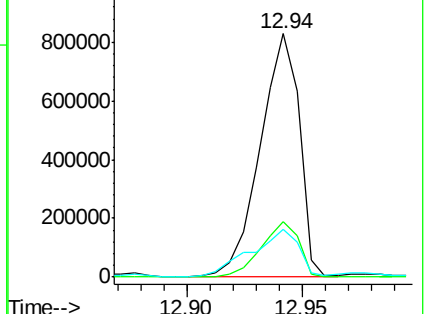
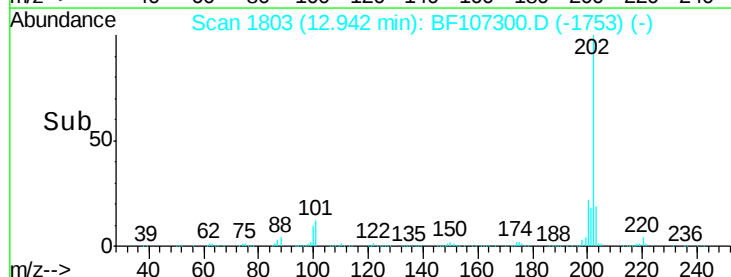
203 19.7 14.3 21.5

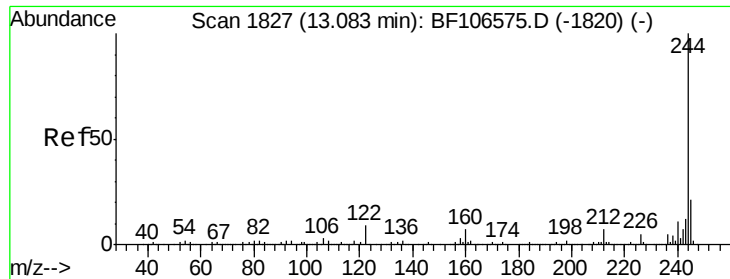


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

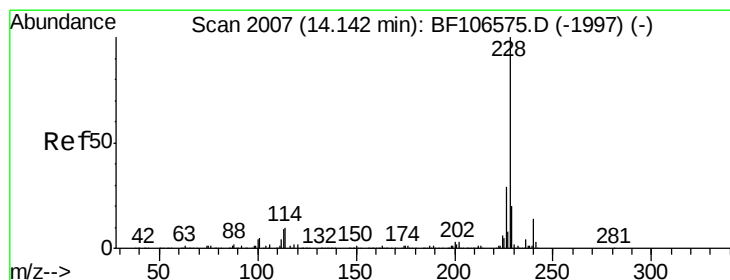
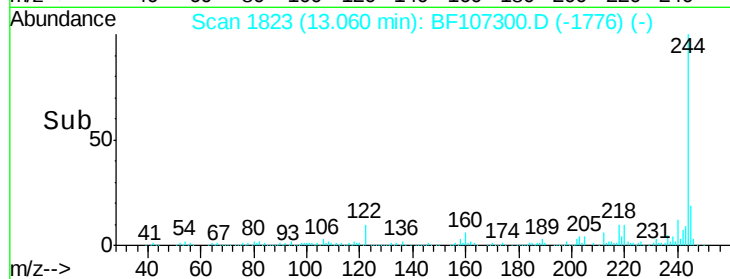
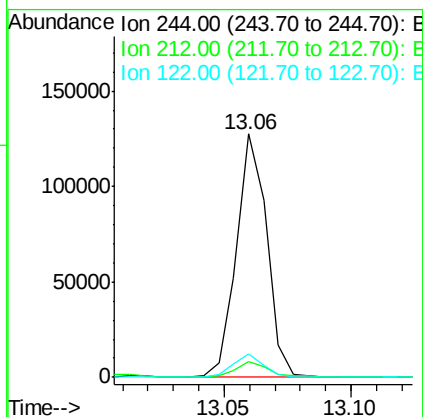
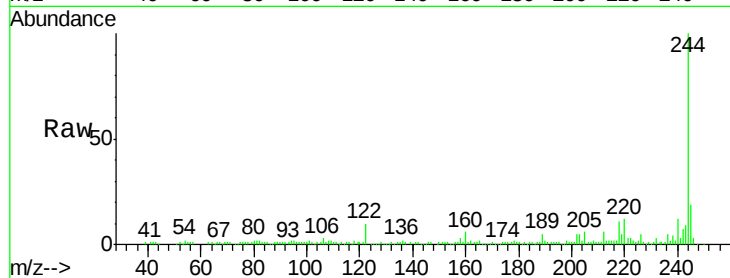




#78
 Terphenyl-d14
 Concen: 15.019 ng
 RT: 13.06 min Scan# 1823
 Delta R.T. -0.02 min
 Lab File: BF107300.D
 Acq: 11 Jul 2018 15:18

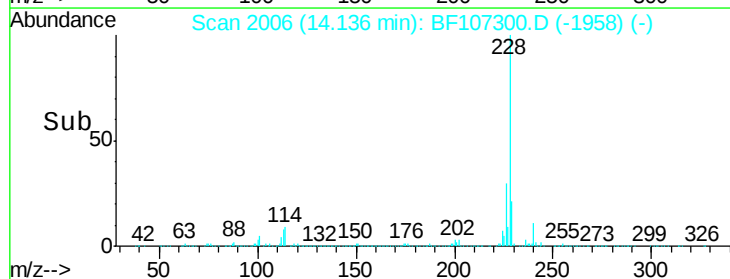
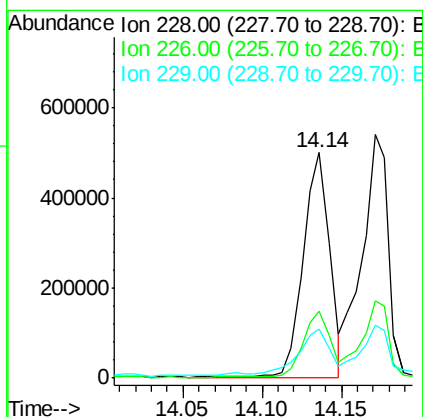
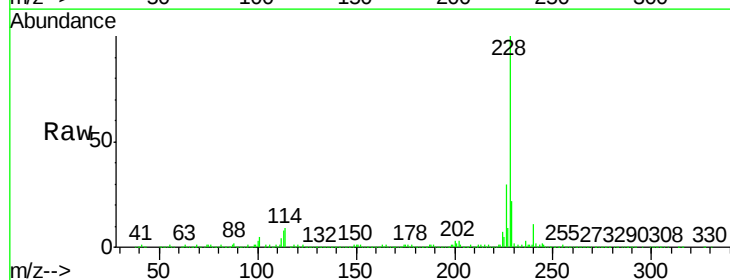
Instrument :
 BNA_F
 ClientSampleId :
 EP-2-4

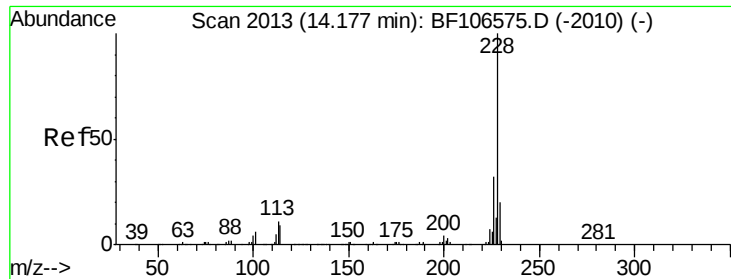
Tgt Ion:244 Resp: 105804
 Ion Ratio Lower Upper
 244 100
 212 6.5 5.4 8.0
 122 9.5 11.0 16.4#



#80
 Benzo(a)anthracene
 Concen: 54.845 ng
 RT: 14.14 min Scan# 2006
 Delta R.T. -0.02 min
 Lab File: BF107300.D
 Acq: 11 Jul 2018 15:18

Tgt Ion:228 Resp: 570389
 Ion Ratio Lower Upper
 228 100
 226 29.9 22.6 33.8
 229 21.9 15.8 23.6

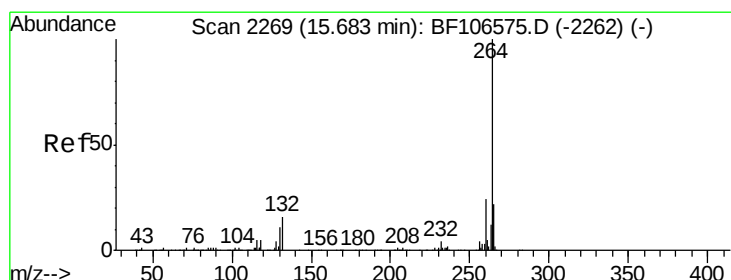
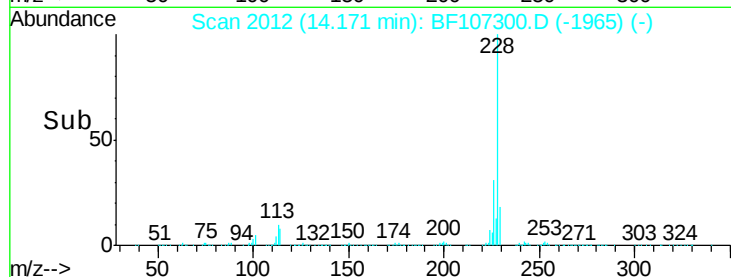
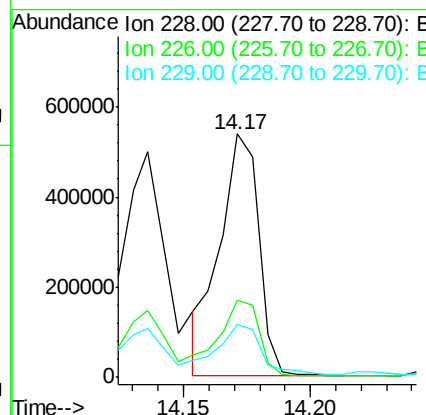
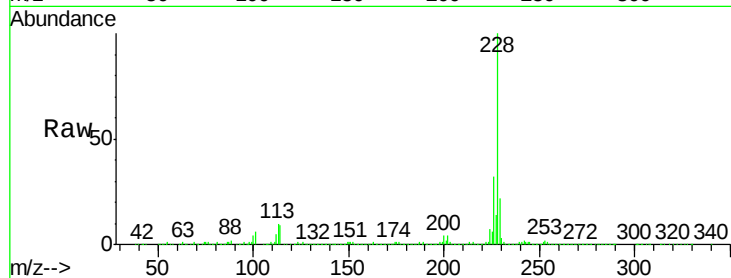




#82
Chrysene
Concen: 60.423 ng
RT: 14.17 min Scan# 2012
Delta R.T. -0.02 min
Lab File: BF107300.D
Acq: 11 Jul 2018 15:18

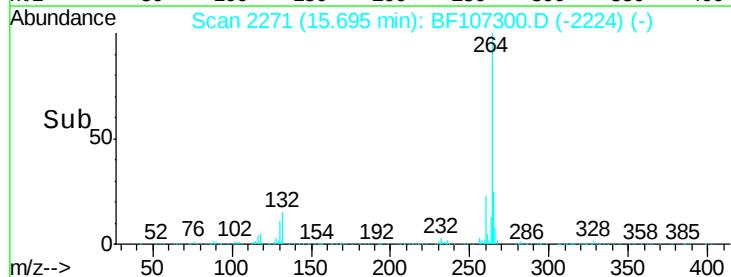
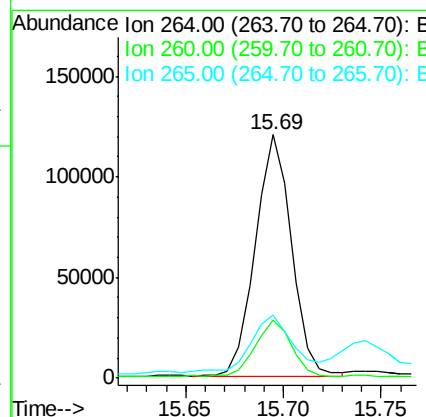
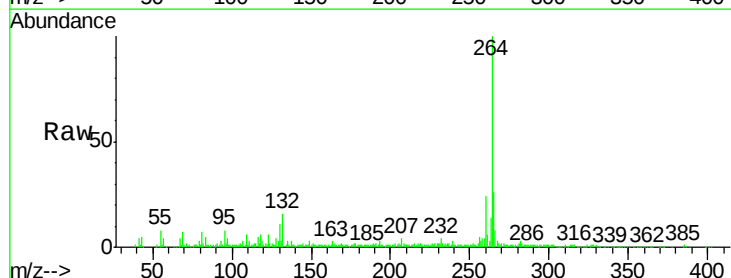
Instrument :
BNA_F
ClientSampleId :
EP-2-4

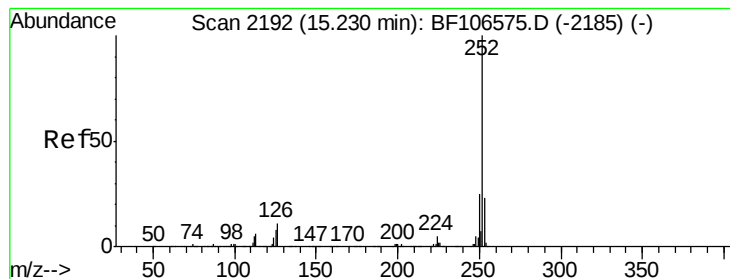
Tgt Ion:228 Resp: 578127
Ion Ratio Lower Upper
228 100
226 31.9 25.0 37.6
229 21.7 16.2 24.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.69 min Scan# 2271
Delta R.T. -0.02 min
Lab File: BF107300.D
Acq: 11 Jul 2018 15:18

Tgt Ion:264 Resp: 153306
Ion Ratio Lower Upper
264 100
260 23.9 19.2 28.8
265 26.0 17.5 26.3





#87

Benzo(b)fluoranthene

Concen: 73.544 ng

RT: 15.24 min Scan# 2193

Delta R.T. -0.02 min

Lab File: BF107300.D

Acq: 11 Jul 2018 15:18

Instrument :

BNA_F

ClientSampleId :

EP-2-4

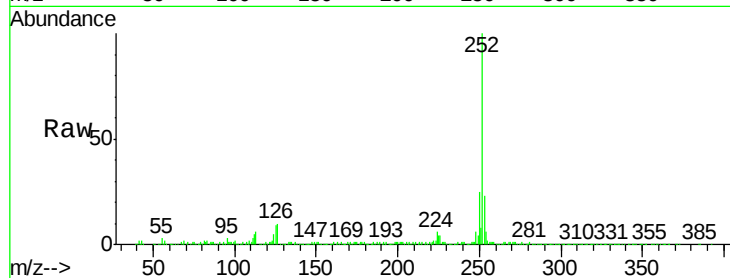
Tgt Ion:252 Resp: 700382

Ion Ratio Lower Upper

252 100

253 23.0 17.0 25.6

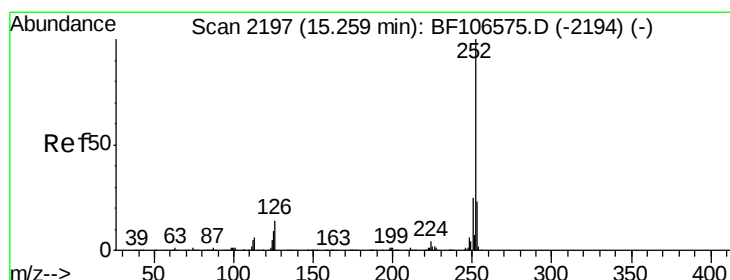
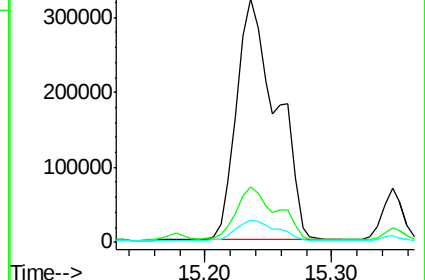
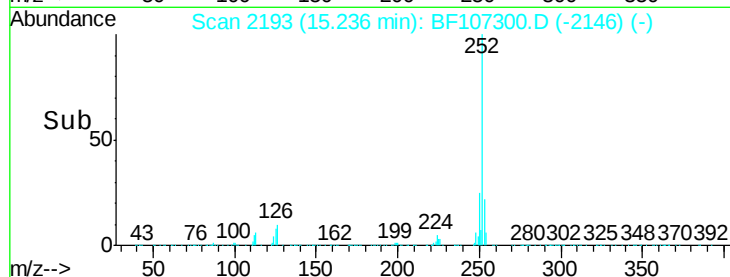
125 9.2 9.0 13.6



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: 8.946 ng

RT: 15.35 min Scan# 2212

Delta R.T. 0.05 min

Lab File: BF107300.D

Acq: 11 Jul 2018 15:18

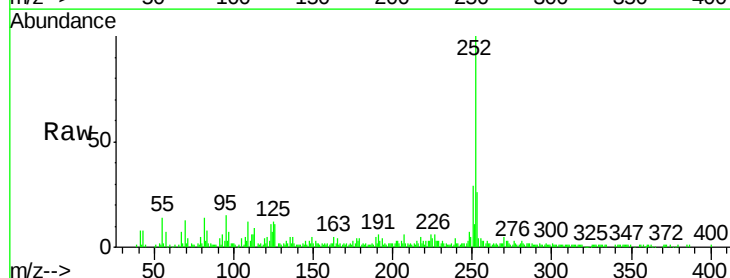
Tgt Ion:252 Resp: 81130

Ion Ratio Lower Upper

252 100

253 26.1 17.9 26.9

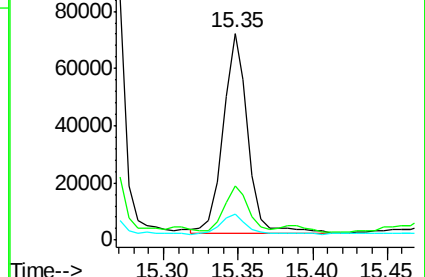
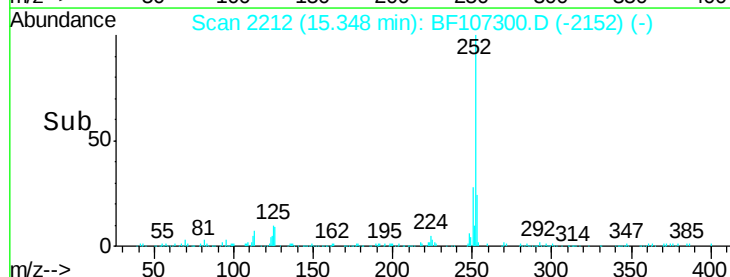
125 12.3 10.2 15.2

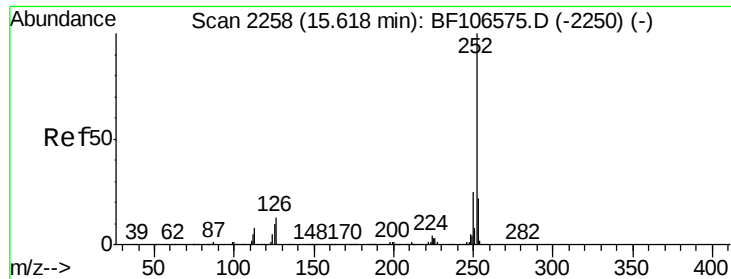


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

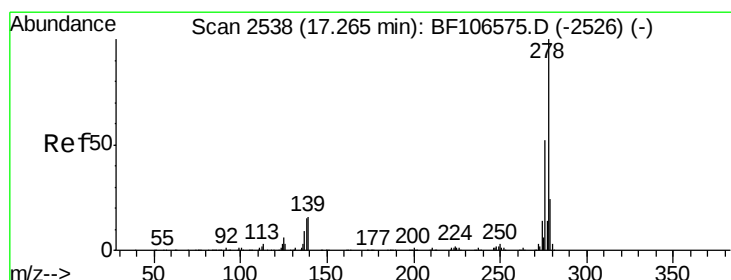
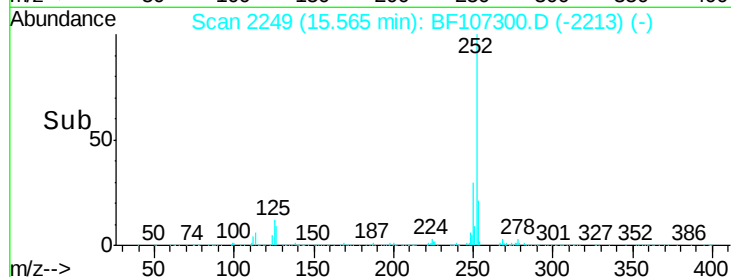
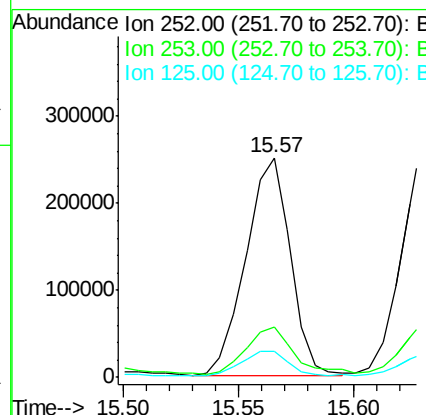
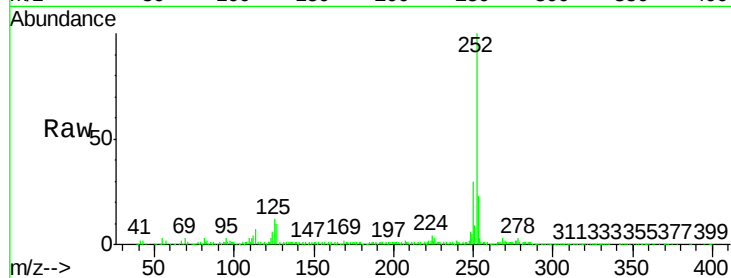




#89
Benzo(a)pyrene
Concen: 39.823 ng
RT: 15.57 min Scan# 2249
Delta R.T. -0.09 min
Lab File: BF107300.D
Acq: 11 Jul 2018 15:18

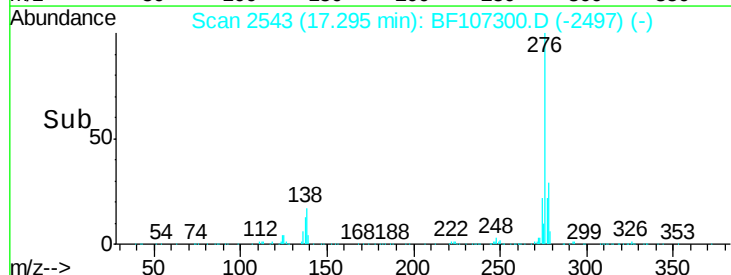
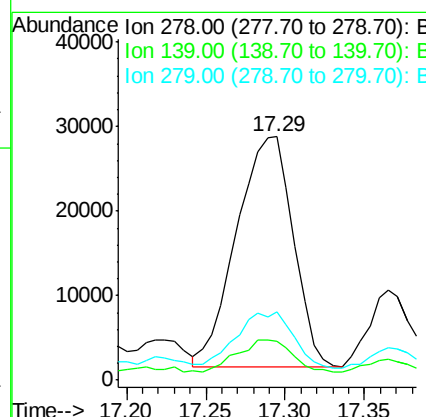
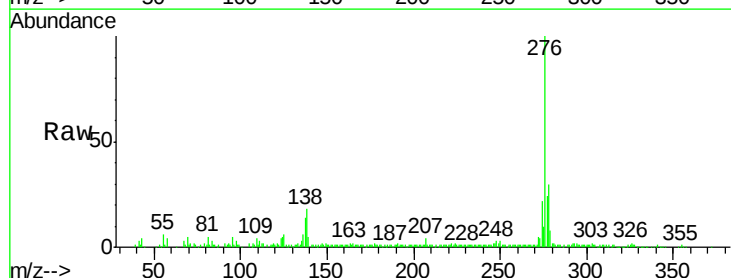
Instrument :
BNA_F
ClientSampleId :
EP-2-4

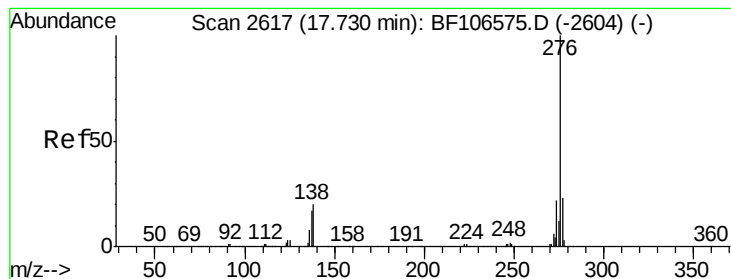
Tgt Ion:252 Resp: 337140
Ion Ratio Lower Upper
252 100
253 22.9 17.1 25.7
125 12.0 9.8 14.6



#90
Dibenzo(a,h)anthracene
Concen: 9.379 ng
RT: 17.29 min Scan# 2543
Delta R.T. -0.03 min
Lab File: BF107300.D
Acq: 11 Jul 2018 15:18

Tgt Ion:278 Resp: 67294
Ion Ratio Lower Upper
278 100
139 15.9 15.9 23.9#
279 28.0 19.0 28.4





#91

Benzo(g,h,i)perylene

Concen: 32.646 ng

RT: 17.79 min Scan# 2627

Delta R.T. -0.00 min

Lab File: BF107300.D

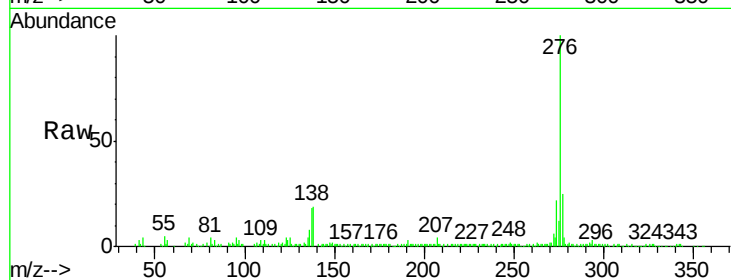
Acq: 11 Jul 2018 15:18

Instrument :

BNA_F

ClientSampleId :

EP-2-4



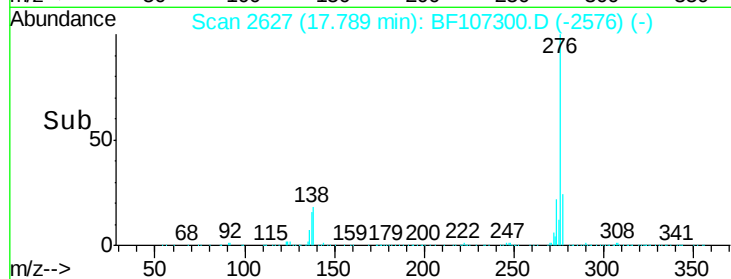
Tgt Ion: 276 Resp: 228942

Ion Ratio Lower Upper

276 100

277 24.8 17.9 26.9

138 19.2 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

