

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072418\
 Data File : BF107617.D
 Acq On : 24 Jul 2018 14:30
 Operator : JU/SJ
 Sample : J4096-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-4

Quant Time: Jul 25 01:01:27 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	301186	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	1181296	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	517111	20.00	ng	-0.01
63) Phenanthrene-d10	11.51	188	923130	20.00	ng	0.00
75) Chrysene-d12	14.16	240	562595	20.00	ng	0.00
86) Perylene-d12	15.70	264	653781	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	1467175	78.32	ng	0.00
7) Phenol-d6	6.61	99	1813494	80.62	ng	0.00
23) Nitrobenzene-d5	7.53	82	1146856	65.52	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	477427	81.19	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	1881588	56.55	ng	-0.01
78) Terphenyl-d14	13.09	244	1504898	68.48	ng	-0.01

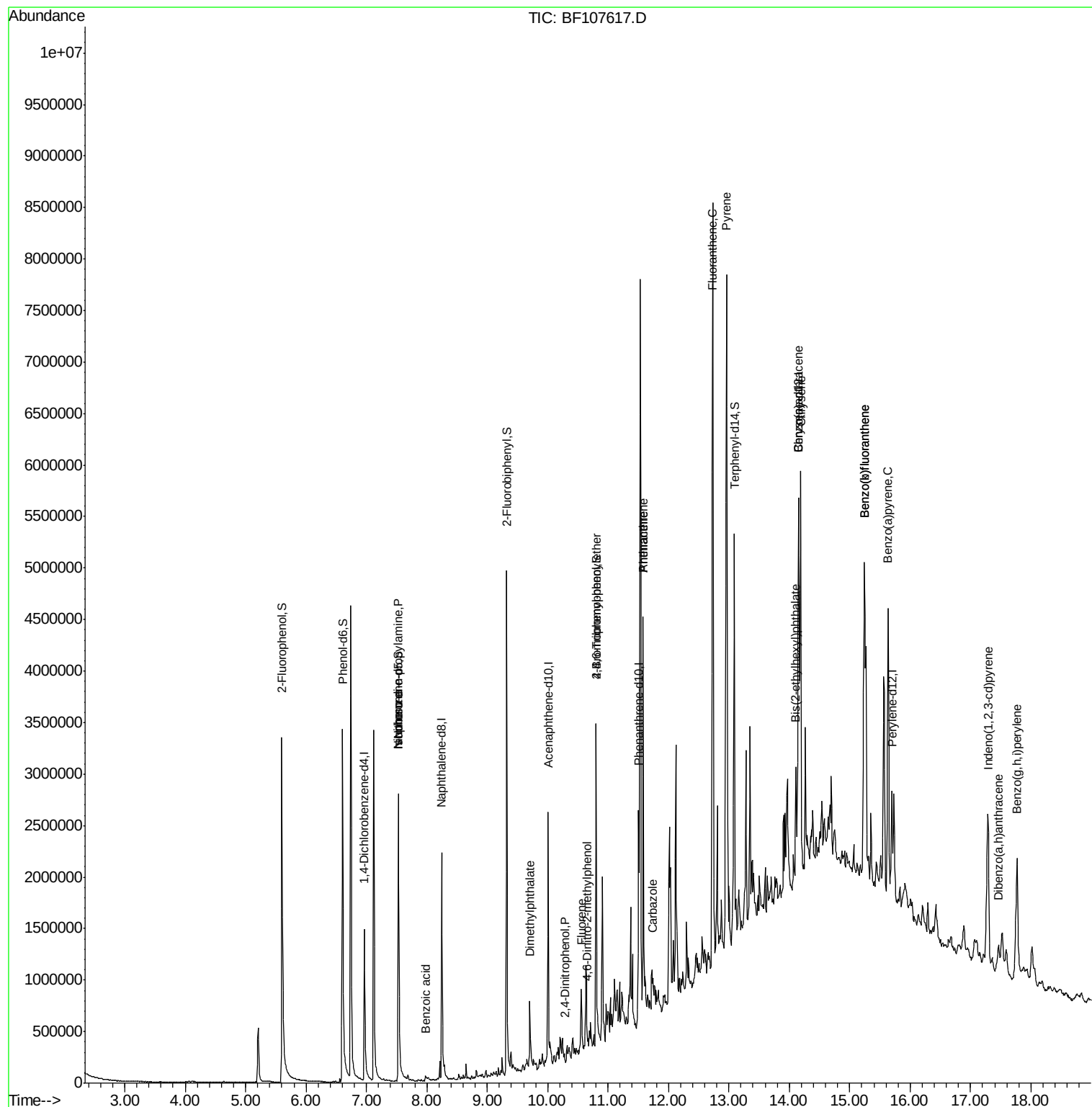
Target Compounds				Qvalue		
9) Benzaldehyde	6.61	77	3441	Below Cal	#	17
19) n-Nitroso-di-n-propylamine	7.53	70	151476	10.424 ng	#	78
25) Isophorone	7.53	82	1146856	30.686 ng	#	64
32) Benzoic acid	8.00	122	22115	9.551 ng		88
49) Dimethylphthalate	9.71	163	156099	4.005 ng	#	99
53) 2,4-Dinitrophenol	10.30	184	531	8.482 ng	#	52
57) Fluorene	10.56	166	219189	6.440 ng		96
64) 4,6-Dinitro-2-methylphenol	10.65	198	120	8.703 ng	#	1
66) 4-Bromophenyl-phenylether	10.80	248	27598	2.540 ng	#	1
70) Phenanthrene	11.58	178	1728841	38.432 ng		99
71) Anthracene	11.58	178	1728841	38.171 ng		98
72) Carbazole	11.74	167	149525	3.175 ng		96
73) Di-n-butylphthalate	12.05	149	15557	Below Cal	#	67
74) Fluoranthene	12.74	202	4621927	95.748 ng		93
77) Pyrene	12.97	202	4048219	105.197 ng	#	91
80) Benzo(a)anthracene	14.15	228	1855540	56.281 ng		95
81) 3,3'-Dichlorobenzidine	14.12	252	893	Below Cal	#	1
82) Chrysene	14.19	228	1881974	59.424 ng		96
83) Bis(2-ethylhexyl)phthalate	14.11	149	345461	14.794 ng		98
85) Indeno(1,2,3-cd)pyrene	17.28	276	1308832	48.762 ng	#	88
87) Benzo(b)fluoranthene	15.24	252	3559197	99.472 ng		95
88) Benzo(k)fluoranthene	15.24	252	3559197	101.531 ng		96
89) Benzo(a)pyrene	15.64	252	1834357	56.046 ng		97
90) Dibenzo(a,h)anthracene	17.47	278	201512	7.122 ng		97
91) Benzo(g,h,i)perylene	17.77	276	1237950	44.359 ng		93

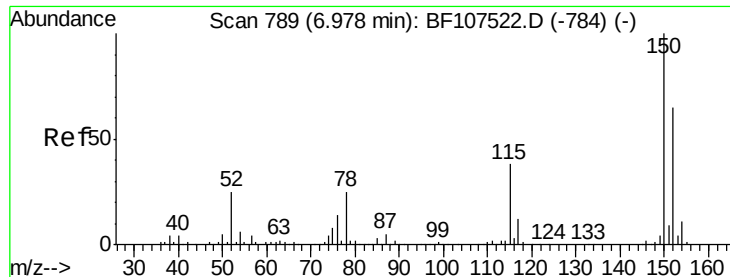
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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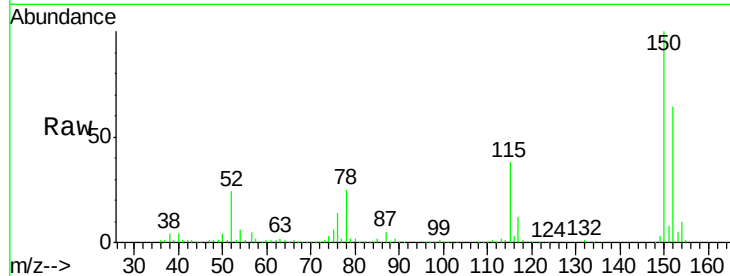


#1

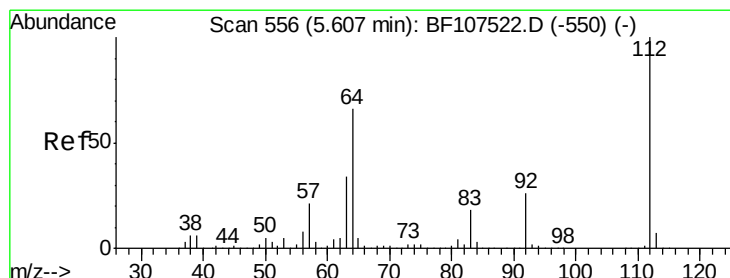
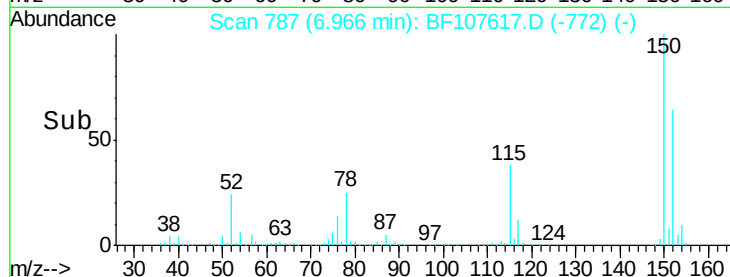
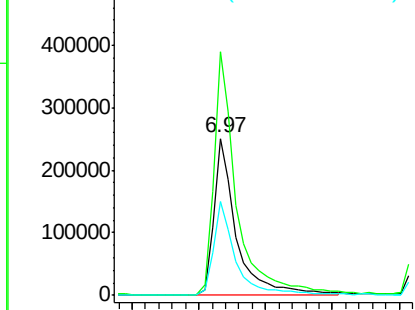
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.97 min Scan# 787
Delta R.T. -0.01 min
Lab File: BF107617.D
Acq: 24 Jul 2018 14:30

Instrument :
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ClientSampleId :
DW-4

Tgt Ion:152 Resp: 301186
Ion Ratio Lower Upper
152 100
150 155.1 124.6 186.8
115 59.7 50.1 75.1



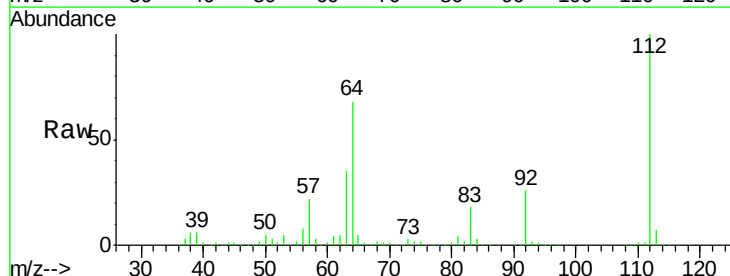
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



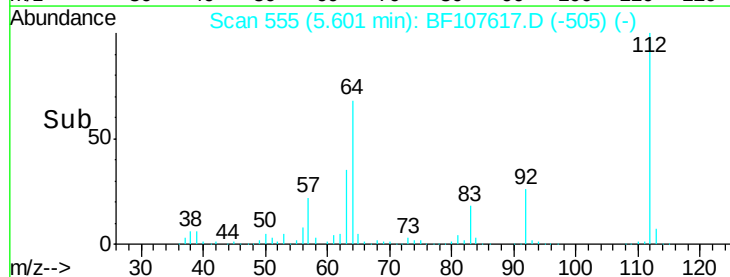
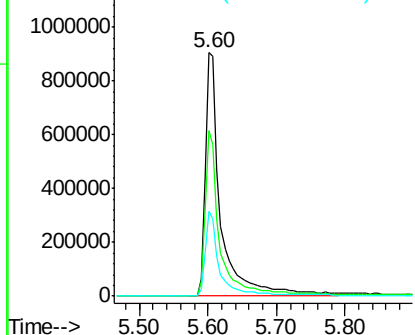
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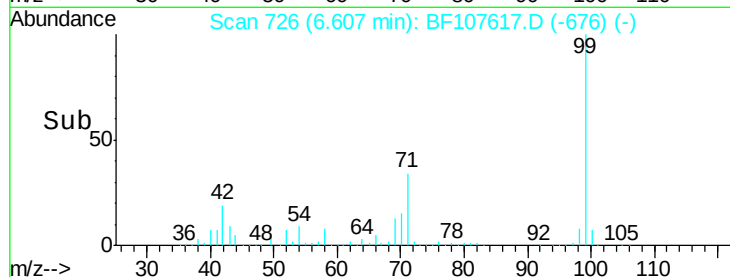
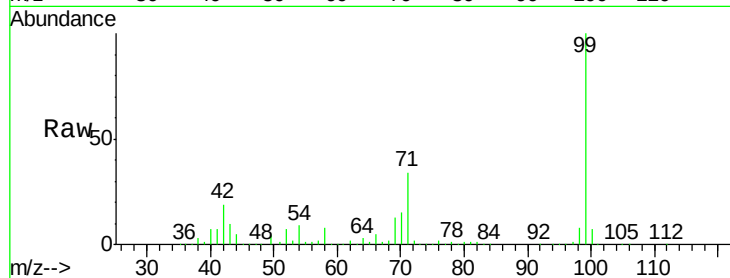
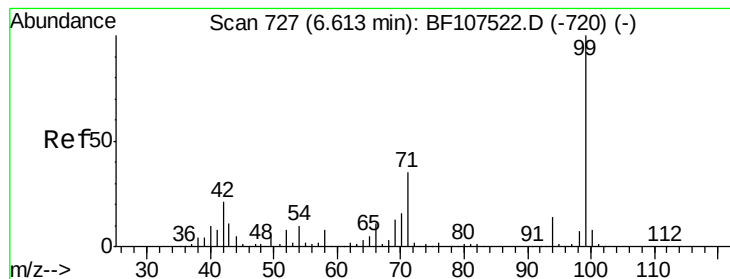
2-Fluorophenol
Concen: 78.322 ng
RT: 5.60 min Scan# 555
Delta R.T. -0.01 min
Lab File: BF107617.D
Acq: 24 Jul 2018 14:30

Tgt Ion:112 Resp: 1467175
Ion Ratio Lower Upper
112 100
64 68.0 47.9 71.9
63 34.9 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: 80.625 ng

RT: 6.61 min Scan# 726

Delta R.T. -0.01 min

Lab File: BF107617.D

Acq: 24 Jul 2018 14:30

Instrument :

BNA_F

ClientSampleId :

DW-4

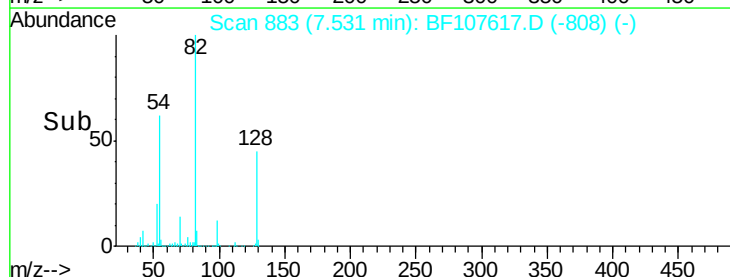
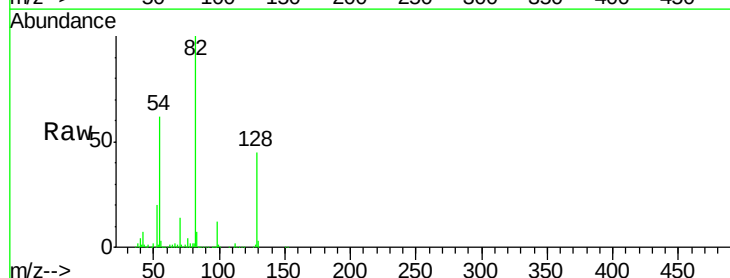
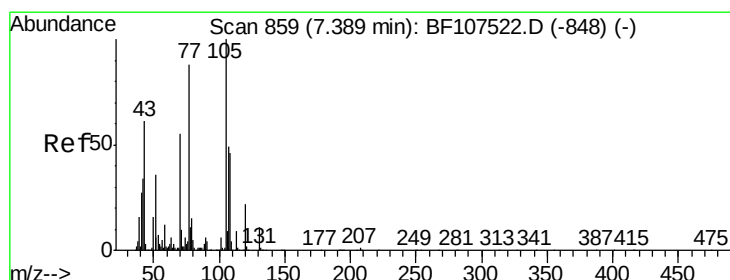
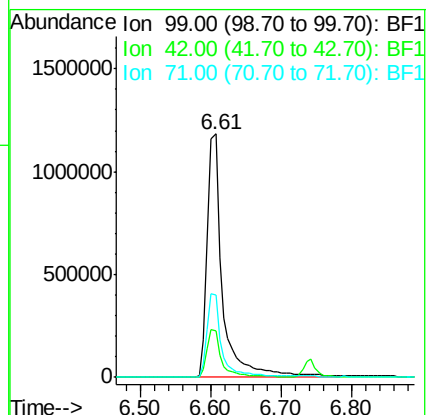
Tgt Ion: 99 Resp: 1813494

Ion Ratio Lower Upper

99 100

42 18.9 14.5 21.7

71 34.0 25.4 38.0



#19

n-Nitroso-di-n-propylamine

Concen: 10.424 ng

RT: 7.53 min Scan# 883

Delta R.T. 0.14 min

Lab File: BF107617.D

Acq: 24 Jul 2018 14:30

Tgt Ion: 70 Resp: 151476

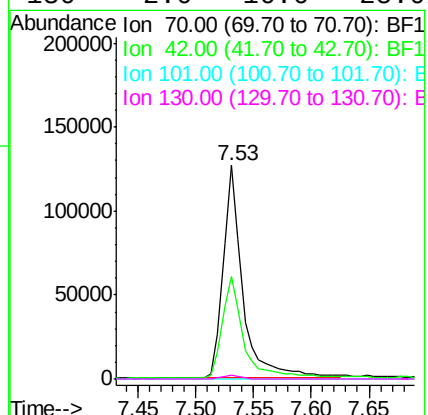
Ion Ratio Lower Upper

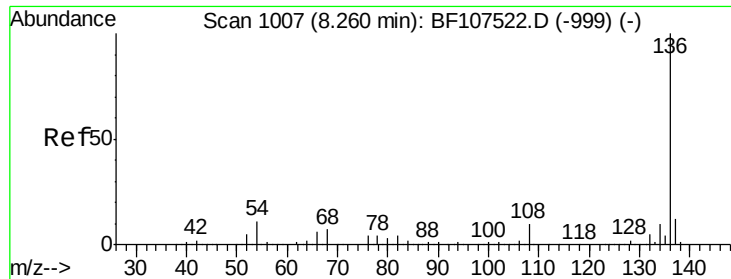
70 100

42 47.9 47.5 71.3

101 0.0 7.4 11.2#

130 2.0 16.6 25.0#

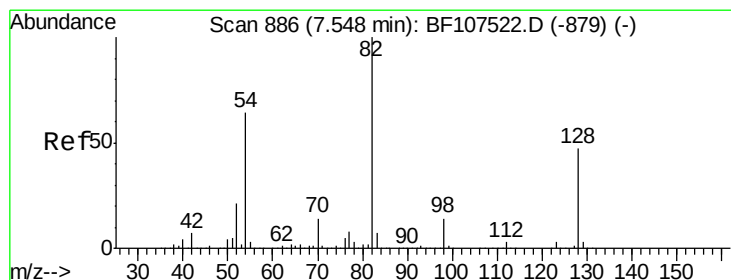
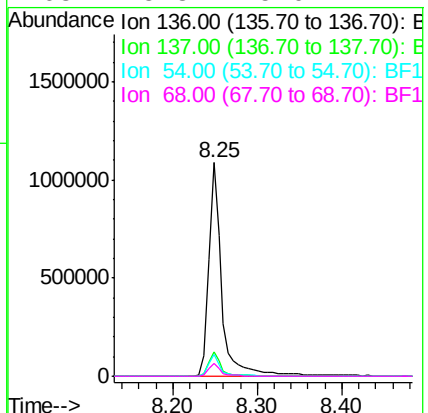
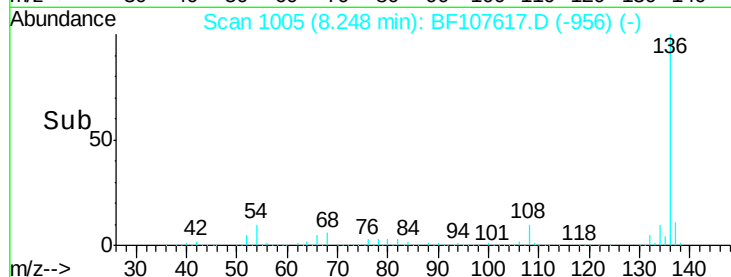
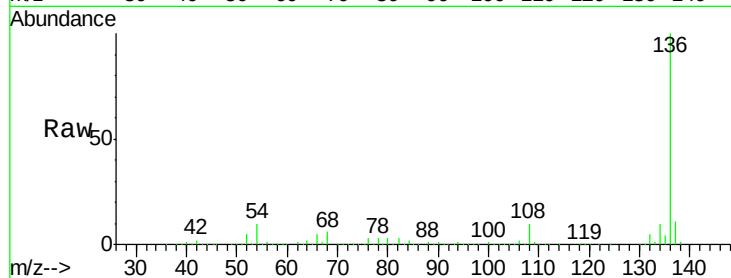




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.25 min Scan# 1005
Delta R.T. -0.01 min
Lab File: BF107617.D
Acq: 24 Jul 2018 14:30

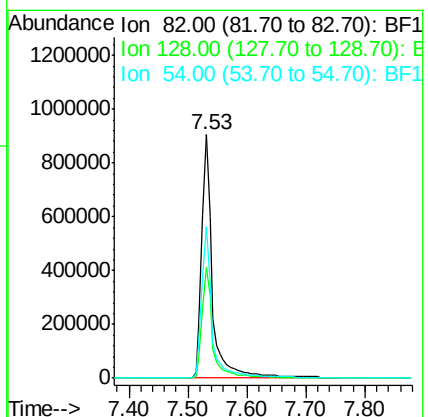
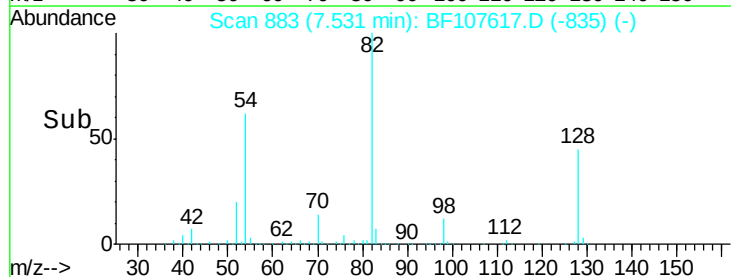
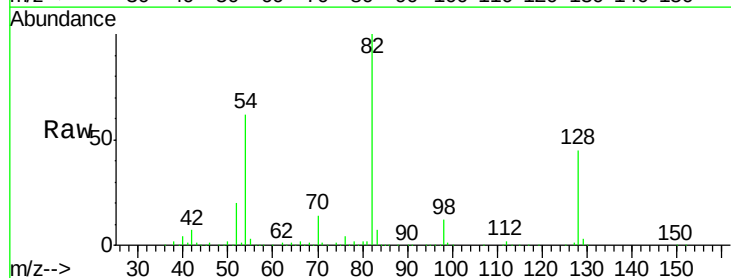
Instrument :
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ClientSampleId :
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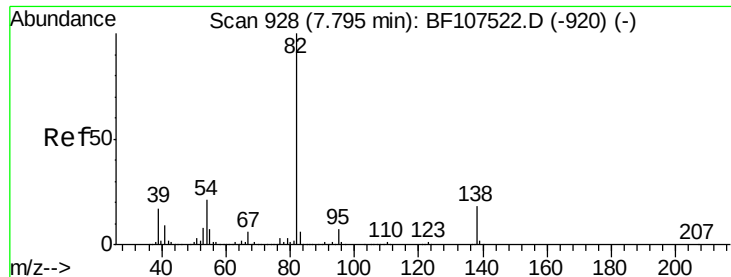
Tgt Ion: 136 Resp: 1181296
Ion Ratio Lower Upper
136 100
137 11.5 8.9 13.3
54 10.0 6.6 9.8#
68 5.8 5.0 7.4



#23
Nitrobenzene-d5
Concen: 65.520 ng
RT: 7.53 min Scan# 883
Delta R.T. -0.02 min
Lab File: BF107617.D
Acq: 24 Jul 2018 14:30

Tgt Ion: 82 Resp: 1146856
Ion Ratio Lower Upper
82 100
128 45.5 36.1 54.1
54 62.0 41.4 62.2





#25

Isophorone

Concen: 30.686 ng

RT: 7.53 min Scan# 883

Delta R.T. -0.26 min

Lab File: BF107617.D

Acq: 24 Jul 2018 14:30

Instrument :

BNA_F

ClientSampleId :

DW-4

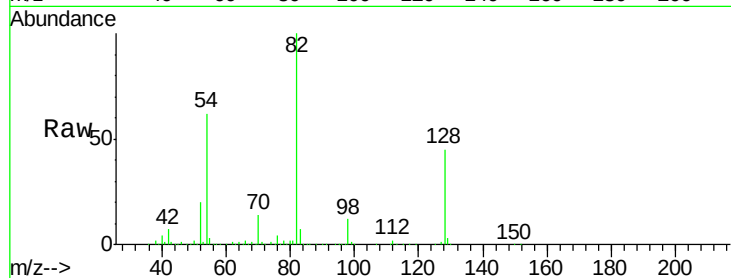
Tgt Ion: 82 Resp: 1146856

Ion Ratio Lower Upper

82 100

95 0.1 5.2 7.8#

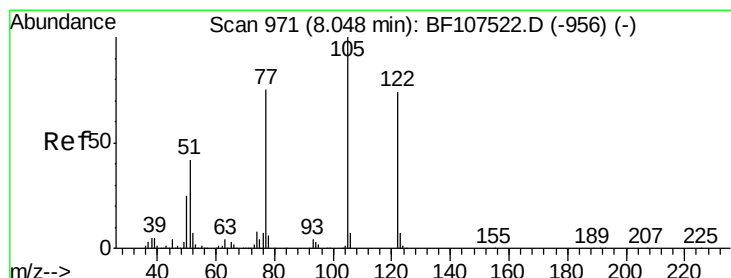
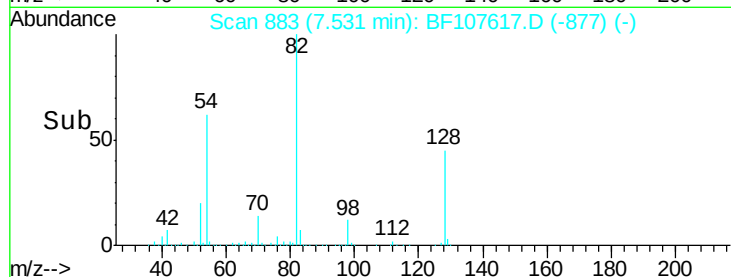
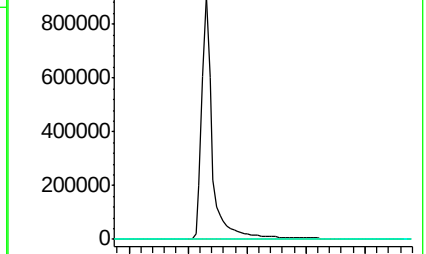
138 0.0 14.9 22.3#



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



#32

Benzoic acid

Concen: 9.551 ng

RT: 8.00 min Scan# 962

Delta R.T. -0.05 min

Lab File: BF107617.D

Acq: 24 Jul 2018 14:30

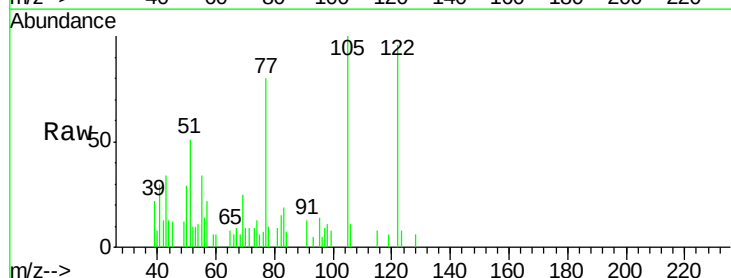
Tgt Ion: 122 Resp: 22115

Ion Ratio Lower Upper

122 100

105 104.2 101.1 141.1

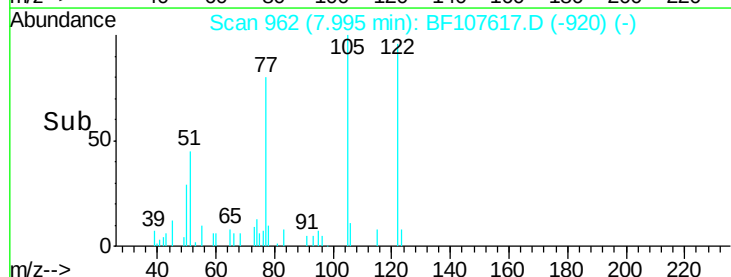
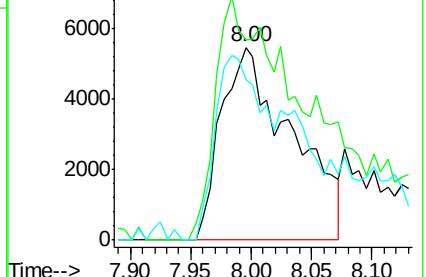
77 83.1 70.7 110.7

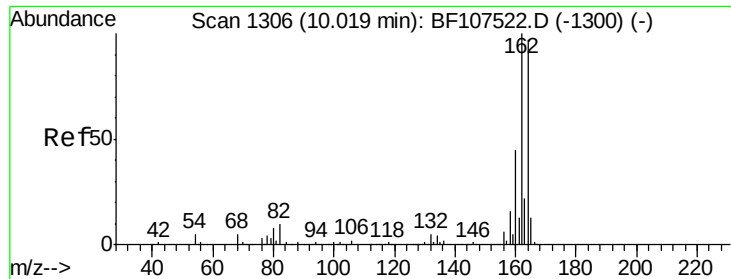


Abundance Ion 122.00 (121.70 to 122.70): BF1

Ion 105.00 (104.70 to 105.70): BF1

Ion 77.00 (76.70 to 77.70): BF1

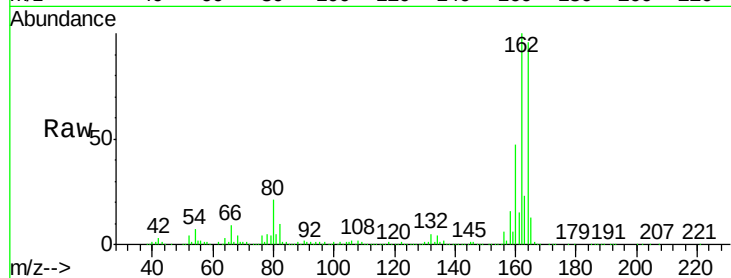




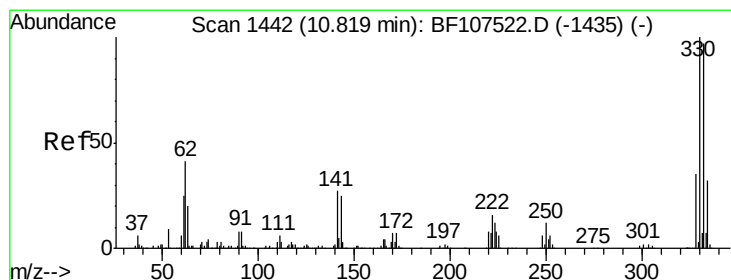
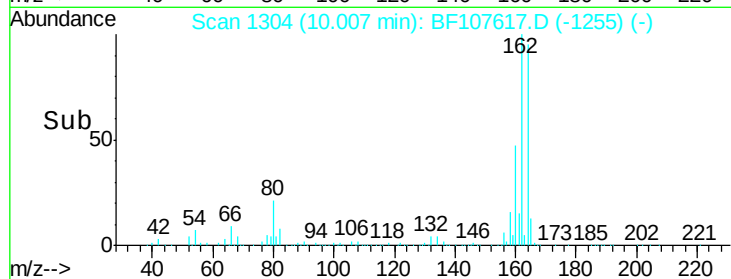
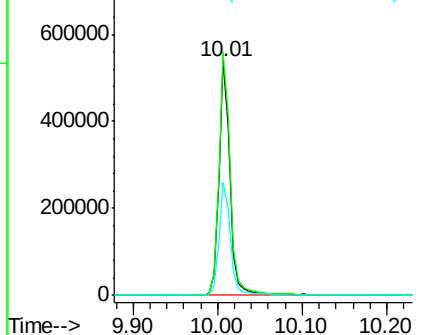
#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 10.01 min Scan# 1304
 Delta R.T. -0.01 min
 Lab File: BF107617.D
 Acq: 24 Jul 2018 14:30

Instrument :
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 ClientSampleId :
 DW-4

Tgt Ion:164 Resp: 517111
 Ion Ratio Lower Upper
 164 100
 162 104.0 86.1 129.1
 160 48.5 38.3 57.5

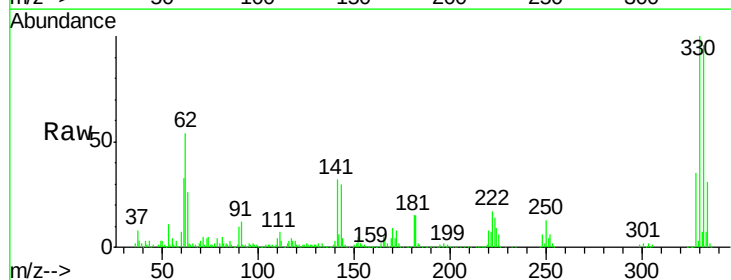


Abundance Ion 164.00 (163.70 to 164.70): E
 Ion 162.00 (161.70 to 162.70): E
 Ion 160.00 (159.70 to 160.70): E

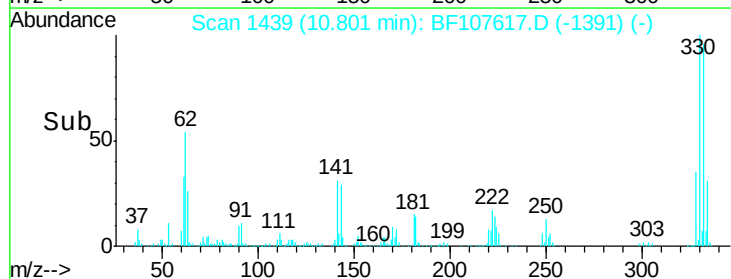
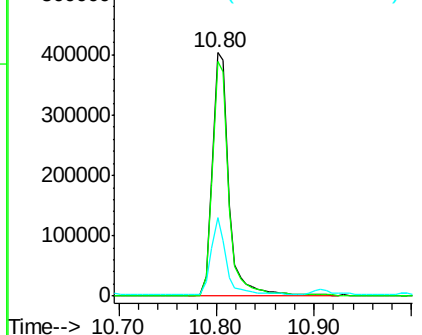


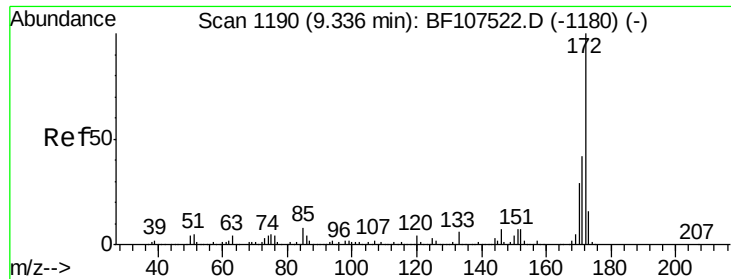
#41
 2,4,6-Tribromophenol
 Concen: 81.190 ng
 RT: 10.80 min Scan# 1439
 Delta R.T. -0.02 min
 Lab File: BF107617.D
 Acq: 24 Jul 2018 14:30

Tgt Ion:330 Resp: 477427
 Ion Ratio Lower Upper
 330 100
 332 95.6 77.0 115.6
 141 29.0 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

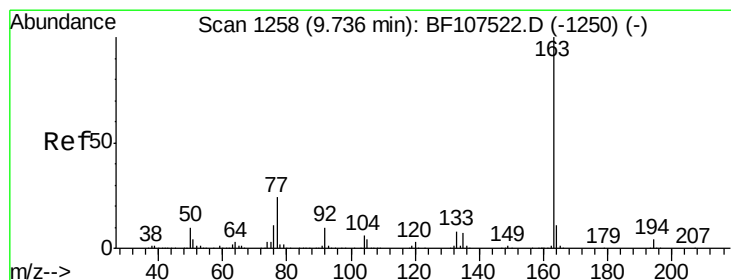
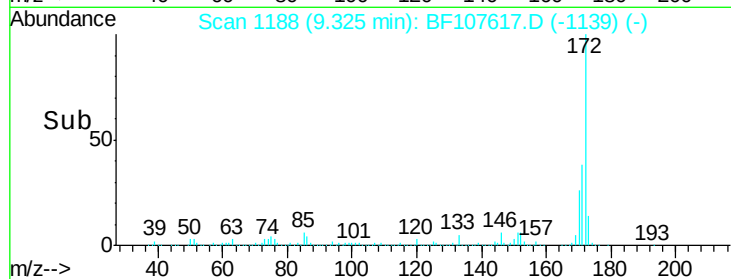
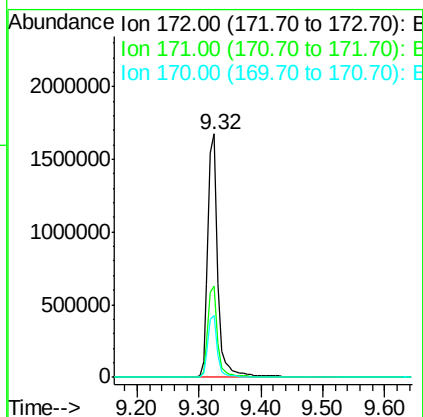
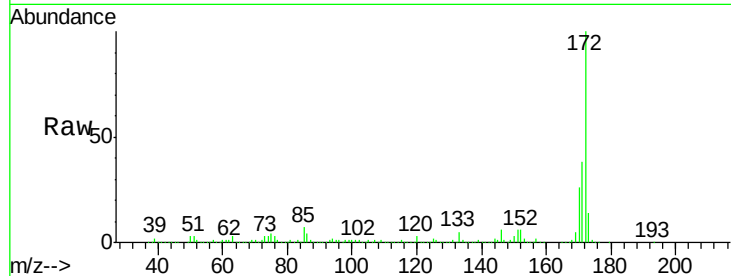




#44
 2-Fluorobiphenyl
 Concen: 56.545 ng
 RT: 9.32 min Scan# 1188
 Delta R.T. -0.01 min
 Lab File: BF107617.D
 Acq: 24 Jul 2018 14:30

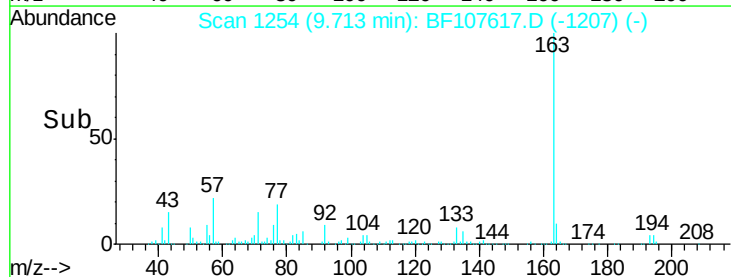
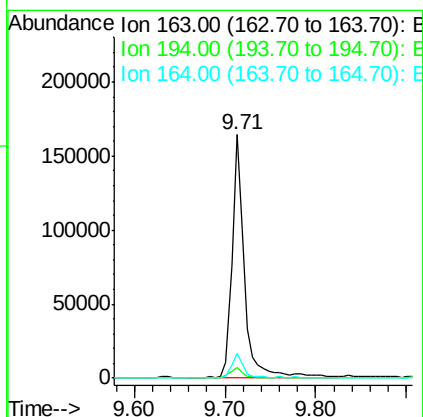
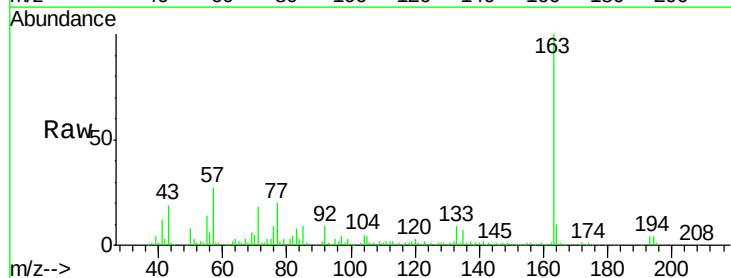
Instrument :
 BNA_F
 ClientSampleId :
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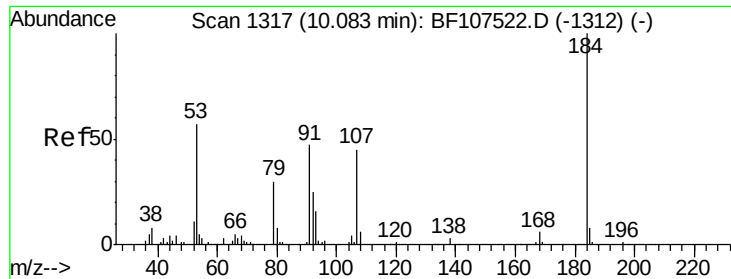
Tgt Ion:172 Resp: 1881588
 Ion Ratio Lower Upper
 172 100
 171 37.8 29.7 44.5
 170 25.6 19.6 29.4



#49
 Dimethylphthalate
 Concen: 4.005 ng
 RT: 9.71 min Scan# 1254
 Delta R.T. -0.02 min
 Lab File: BF107617.D
 Acq: 24 Jul 2018 14:30

Tgt Ion:163 Resp: 156099
 Ion Ratio Lower Upper
 163 100
 194 4.2 2.7 4.1#
 164 10.3 8.2 12.2

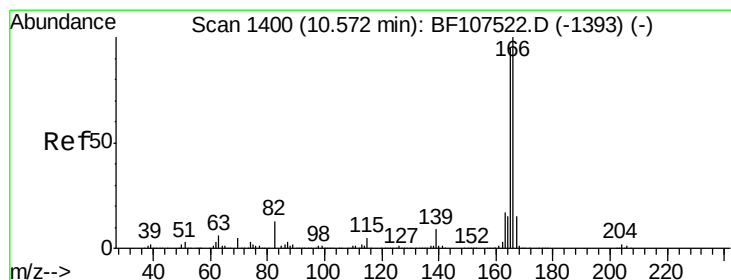
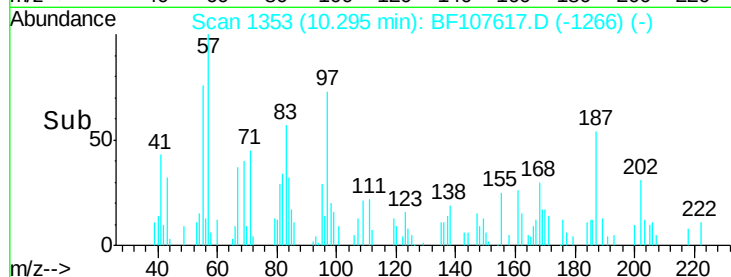
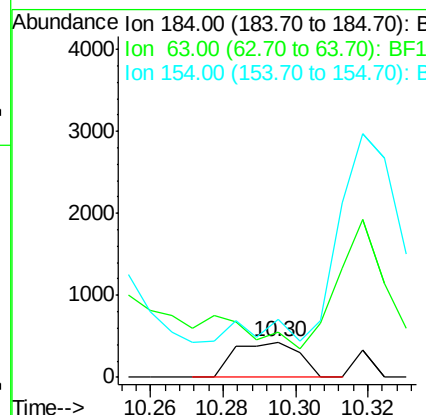
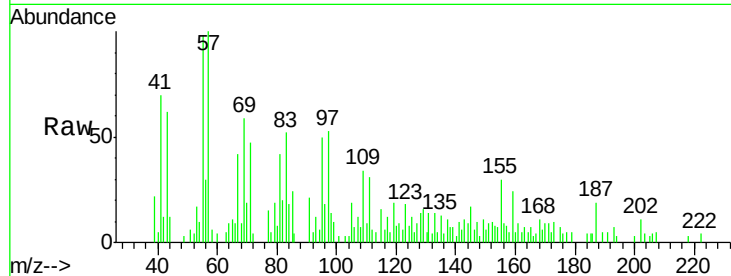




#53
2,4-Dinitrophenol
Concen: 8.482 ng
RT: 10.30 min Scan# 1353
Delta R.T. 0.21 min
Lab File: BF107617.D
Acq: 24 Jul 2018 14:30

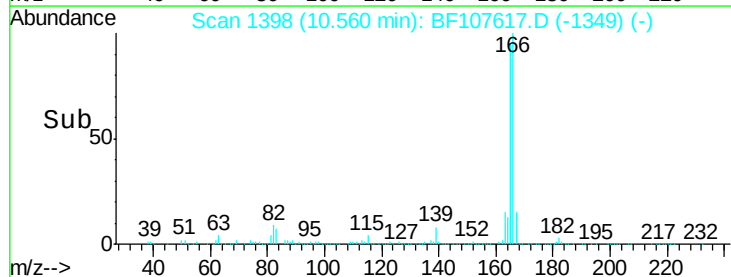
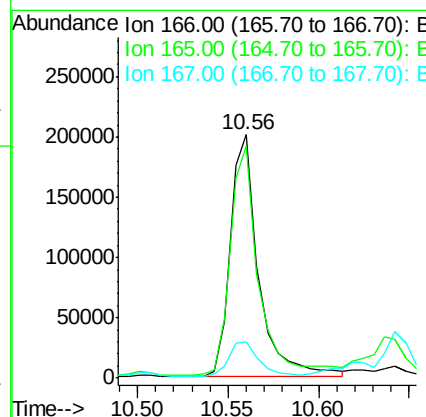
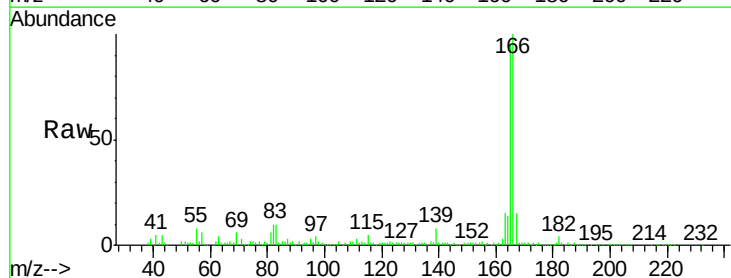
Instrument :
BNA_F
ClientSampled :
DW-4

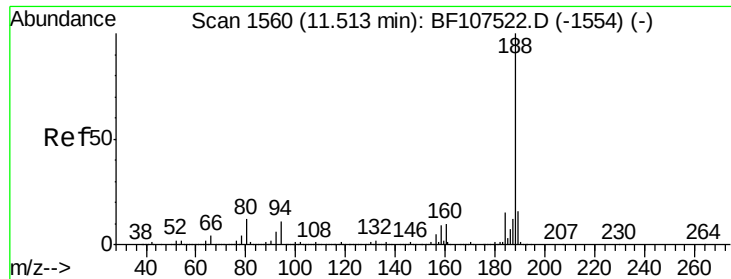
Tgt Ion:184 Resp: 531
Ion Ratio Lower Upper
184 100
63 128.4 54.2 81.2#
154 164.2 184.0 276.0#



#57
Fluorene
Concen: 6.440 ng
RT: 10.56 min Scan# 1398
Delta R.T. -0.01 min
Lab File: BF107617.D
Acq: 24 Jul 2018 14:30

Tgt Ion:166 Resp: 219189
Ion Ratio Lower Upper
166 100
165 95.3 79.8 119.8
167 15.1 10.6 16.0

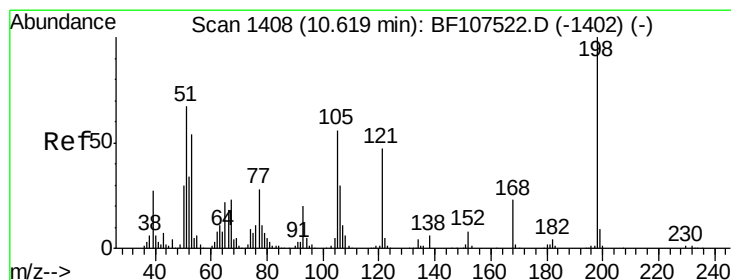
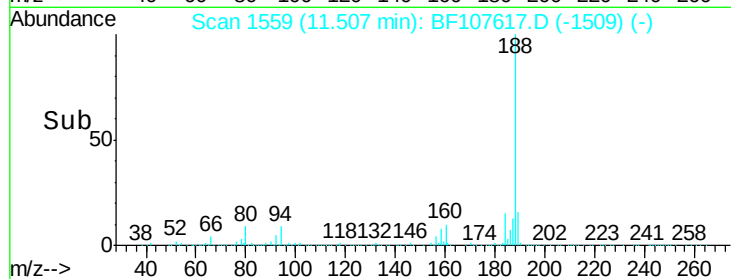
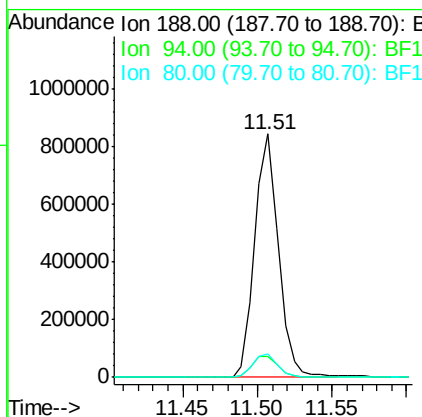
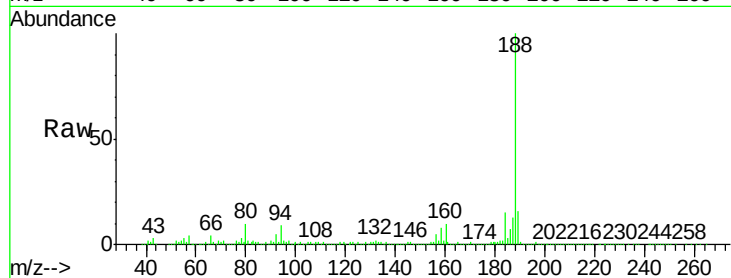




#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.51 min Scan# 1559
Delta R.T. -0.01 min
Lab File: BF107617.D
Acq: 24 Jul 2018 14:30

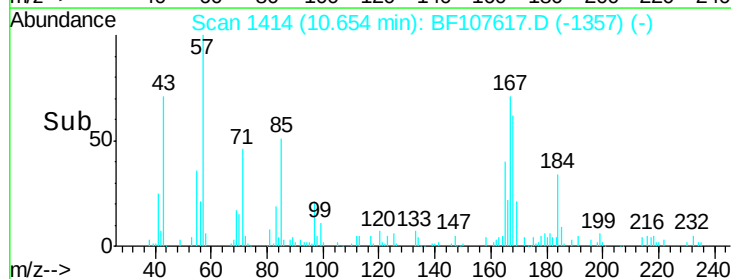
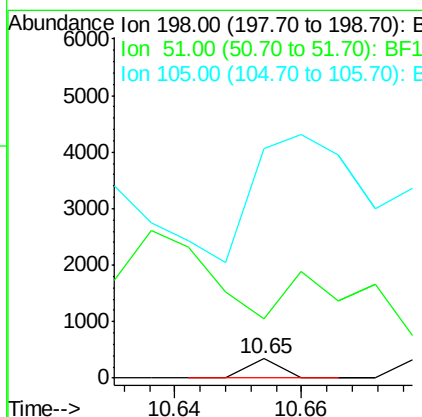
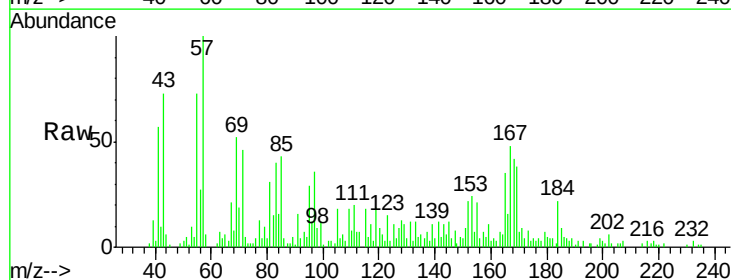
Instrument :
BNA_F
ClientSampleId :
DW-4

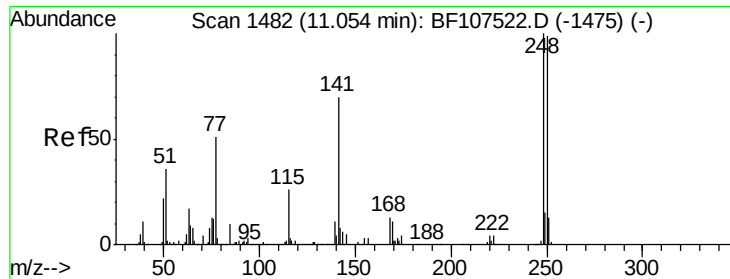
Tgt Ion:188 Resp: 923130
Ion Ratio Lower Upper
188 100
94 8.8 8.5 12.7
80 9.6 9.2 13.8



#64
4,6-Dinitro-2-methylphenol
Concen: 8.703 ng
RT: 10.65 min Scan# 1414
Delta R.T. 0.04 min
Lab File: BF107617.D
Acq: 24 Jul 2018 14:30

Tgt Ion:198 Resp: 120
Ion Ratio Lower Upper
198 100
51 311.8 37.7 77.7#
105 1200.9 36.3 76.3#

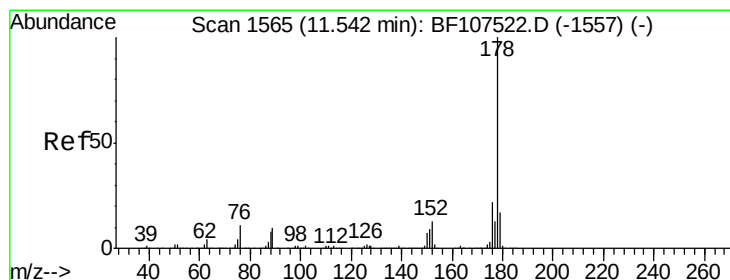
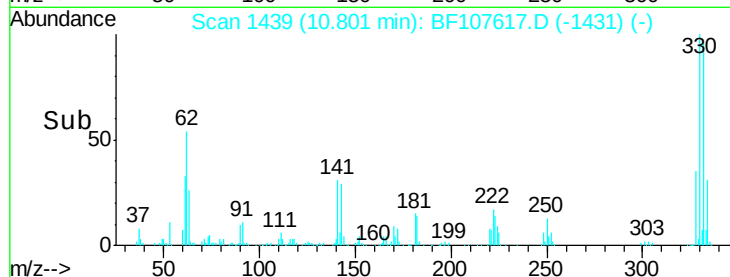
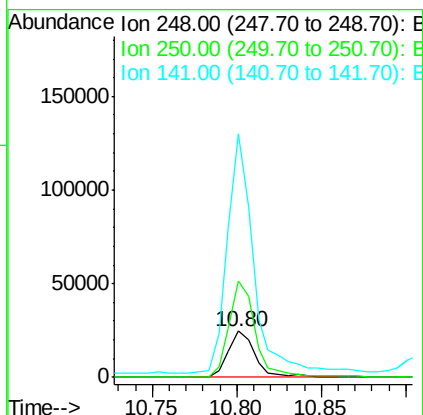
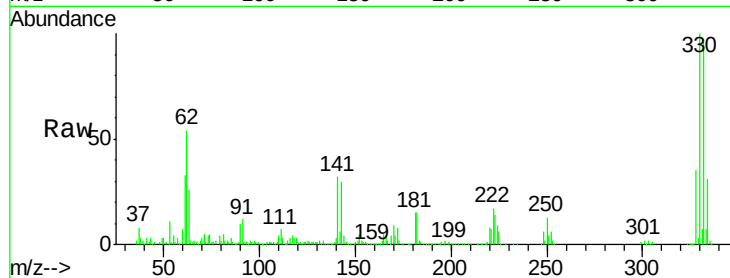




#66
 4-Bromophenyl-phenylether
 Concen: 2.540 ng
 RT: 10.80 min Scan# 1439
 Delta R.T. -0.25 min
 Lab File: BF107617.D
 Acq: 24 Jul 2018 14:30

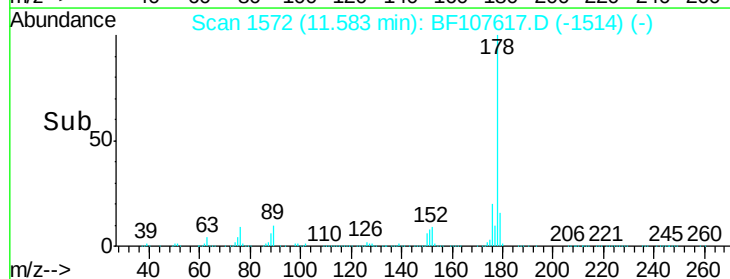
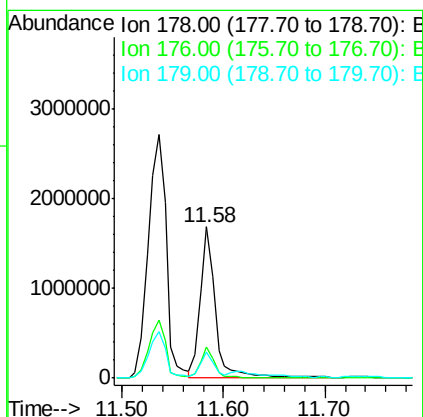
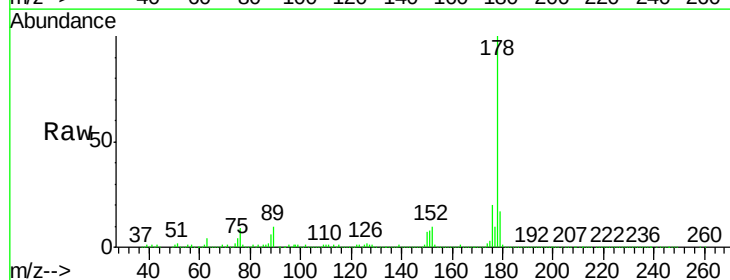
Instrument :
 BNA_F
 ClientSampleId :
 DW-4

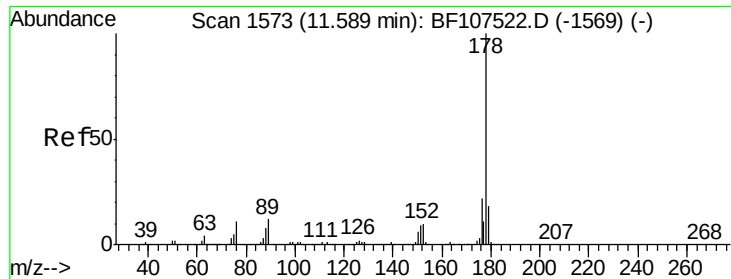
Tgt Ion:248 Resp: 27598
 Ion Ratio Lower Upper
 248 100
 250 210.3 76.9 115.3#
 141 529.8 74.4 111.6#



#70
 Phenanthrene
 Concen: 38.432 ng
 RT: 11.58 min Scan# 1572
 Delta R.T. 0.04 min
 Lab File: BF107617.D
 Acq: 24 Jul 2018 14:30

Tgt Ion:178 Resp: 1728841
 Ion Ratio Lower Upper
 178 100
 176 20.3 15.8 23.8
 179 16.8 13.0 19.6

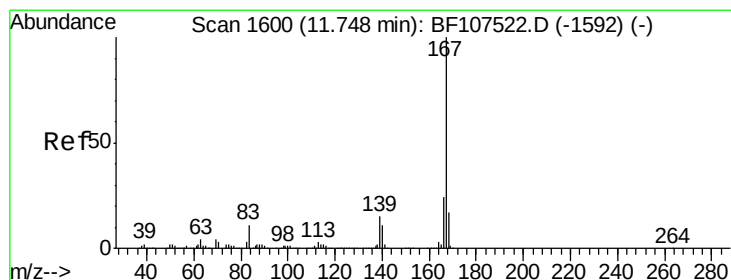
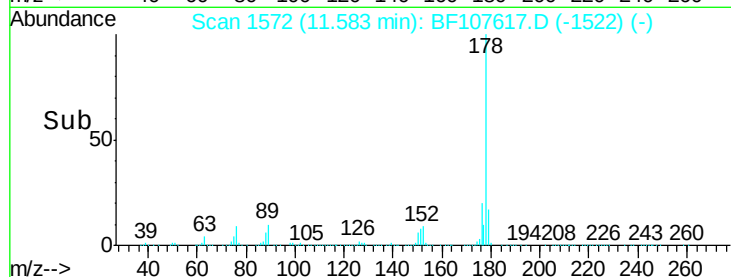
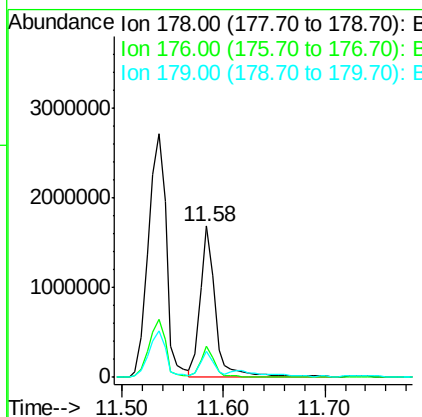
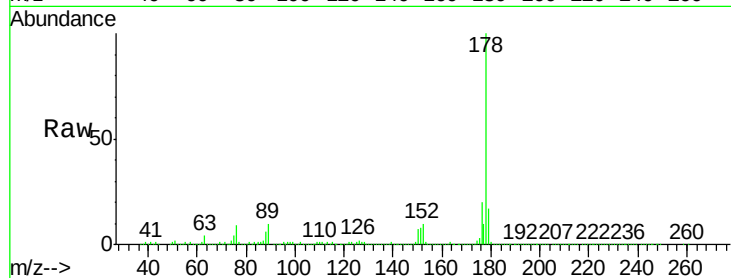




#71
 Anthracene
 Concen: 38.171 ng
 RT: 11.58 min Scan# 1572
 Delta R.T. -0.01 min
 Lab File: BF107617.D
 Acq: 24 Jul 2018 14:30

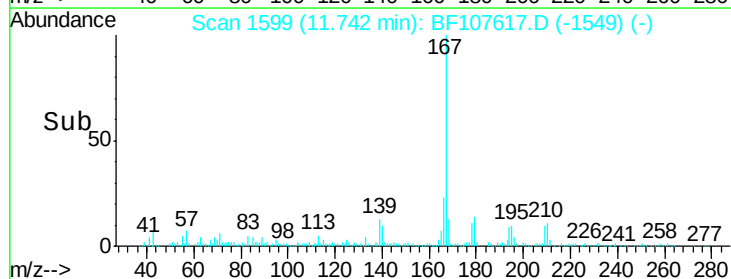
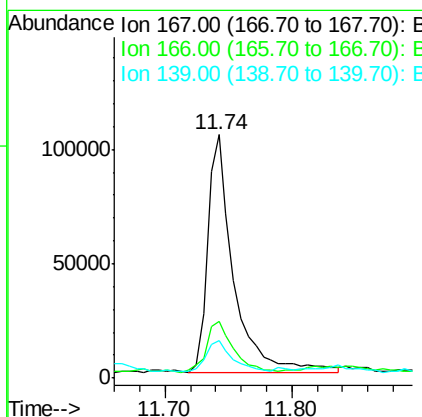
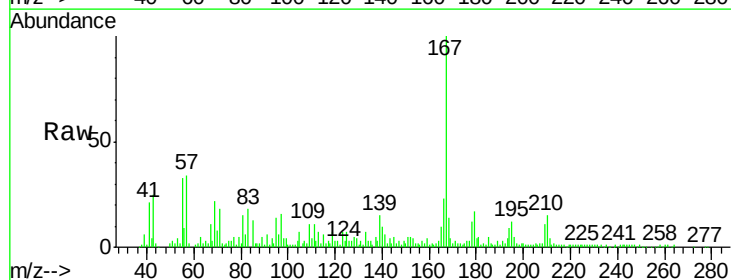
Instrument :
 BNA_F
 ClientSampleId :
 DW-4

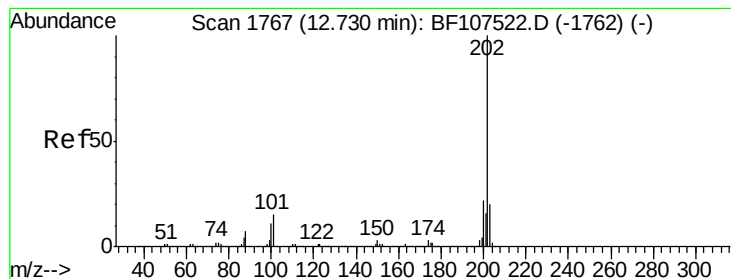
Tgt Ion:178 Resp: 1728841
 Ion Ratio Lower Upper
 178 100
 176 20.3 15.4 23.2
 179 16.8 12.6 19.0



#72
 Carbazole
 Concen: 3.175 ng
 RT: 11.74 min Scan# 1599
 Delta R.T. -0.01 min
 Lab File: BF107617.D
 Acq: 24 Jul 2018 14:30

Tgt Ion:167 Resp: 149525
 Ion Ratio Lower Upper
 167 100
 166 23.5 17.6 26.4
 139 15.4 10.9 16.3





#74

Fluoranthene

Concen: 95.748 ng

RT: 12.74 min Scan# 1768

Delta R.T. 0.01 min

Lab File: BF107617.D

Acq: 24 Jul 2018 14:30

Instrument :

BNA_F

ClientSampleId :

DW-4

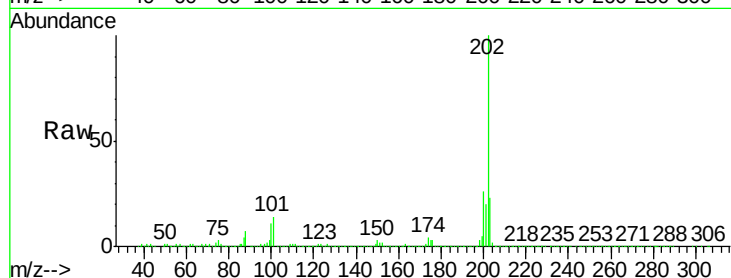
Tgt Ion:202 Resp: 4621927

Ion Ratio Lower Upper

202 100

101 14.5 0.0 34.1

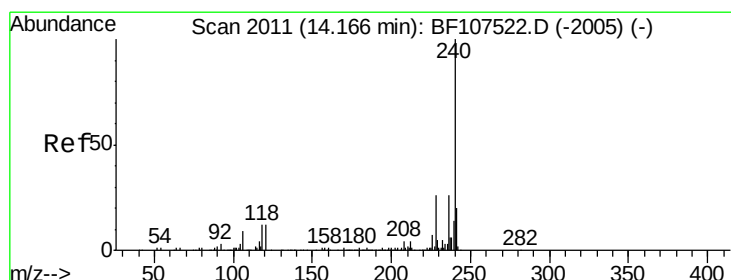
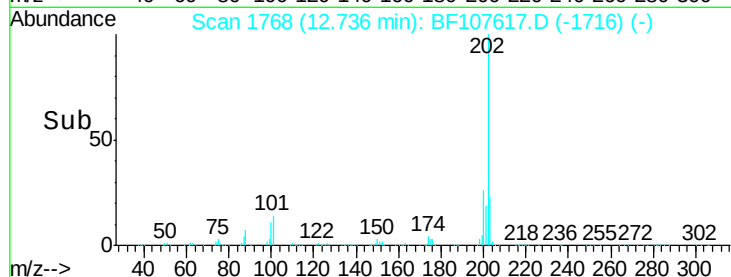
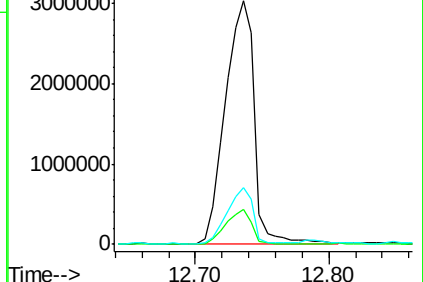
203 23.2 0.0 38.1



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: 14.16 min Scan# 2010

Delta R.T. -0.01 min

Lab File: BF107617.D

Acq: 24 Jul 2018 14:30

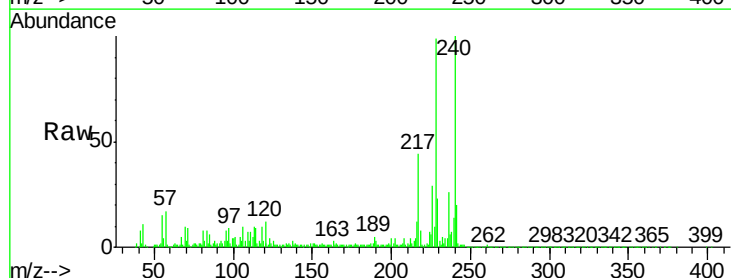
Tgt Ion:240 Resp: 562595

Ion Ratio Lower Upper

240 100

120 11.5 9.5 14.3

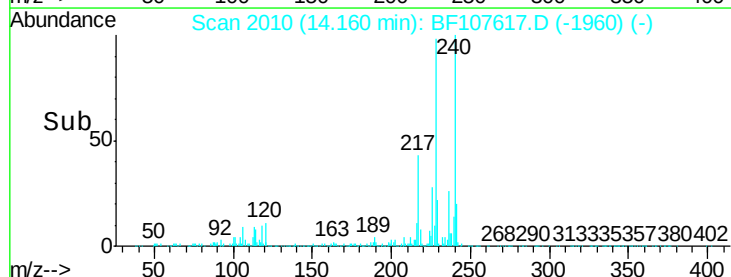
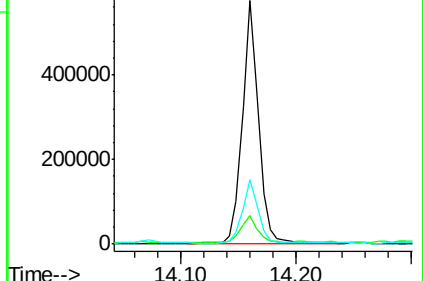
236 26.4 20.7 31.1

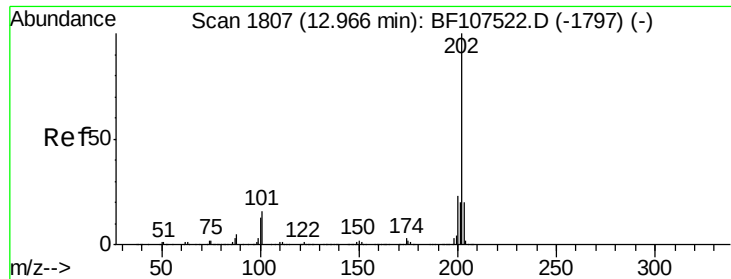


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

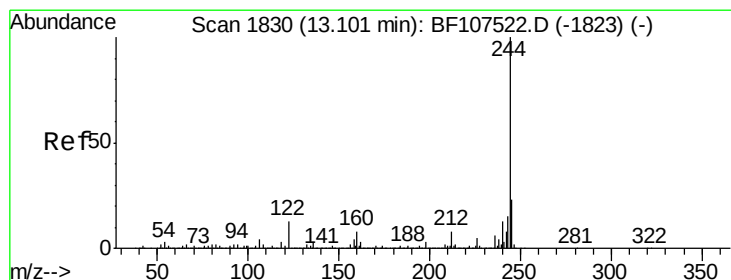
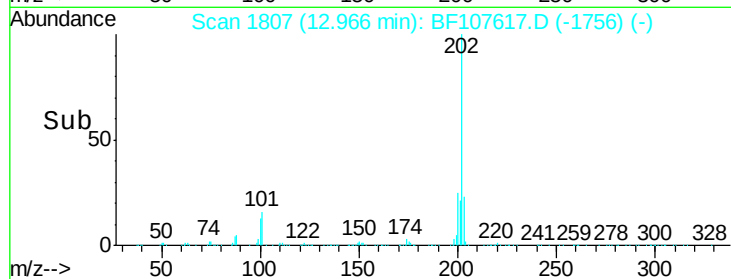
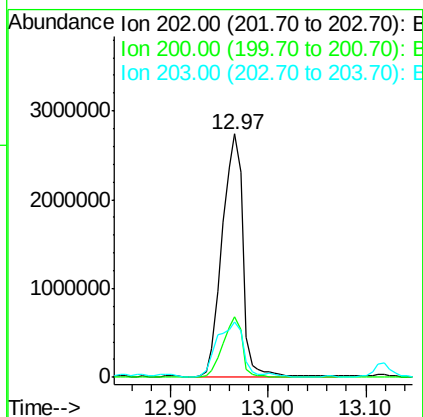
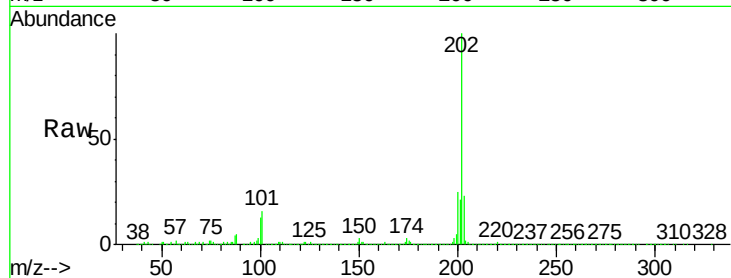




#77
 Pyrene
 Concen: 105.197 ng
 RT: 12.97 min Scan# 1807
 Delta R.T. 0.00 min
 Lab File: BF107617.D
 Acq: 24 Jul 2018 14:30

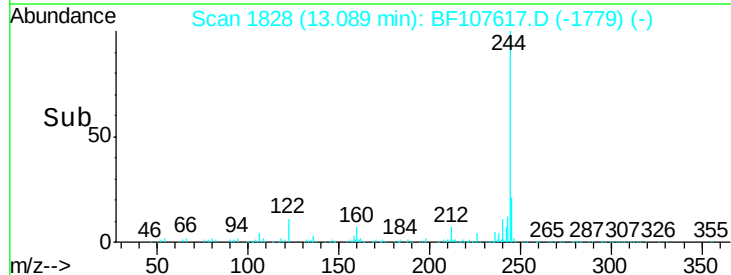
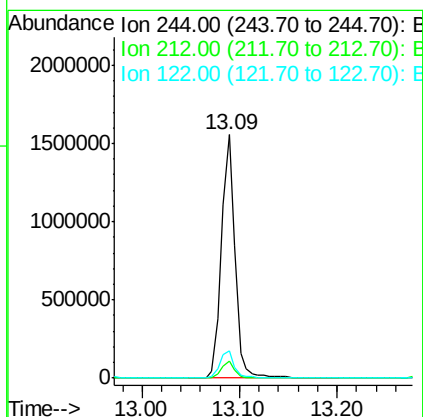
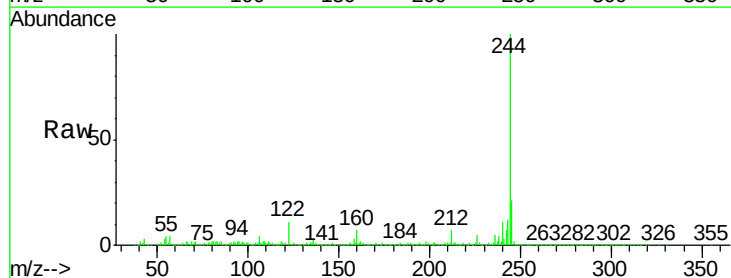
Instrument :
 BNA_F
 ClientSampleId :
 DW-4

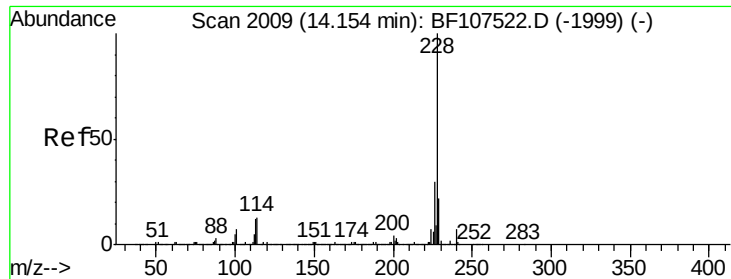
Tgt Ion: 202 Resp: 4048219
 Ion Ratio Lower Upper
 202 100
 200 24.9 17.4 26.2
 203 23.0 14.3 21.5#



#78
 Terphenyl-d14
 Concen: 68.480 ng
 RT: 13.09 min Scan# 1828
 Delta R.T. -0.01 min
 Lab File: BF107617.D
 Acq: 24 Jul 2018 14:30

Tgt Ion: 244 Resp: 1504898
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.4 8.0
 122 11.1 11.0 16.4

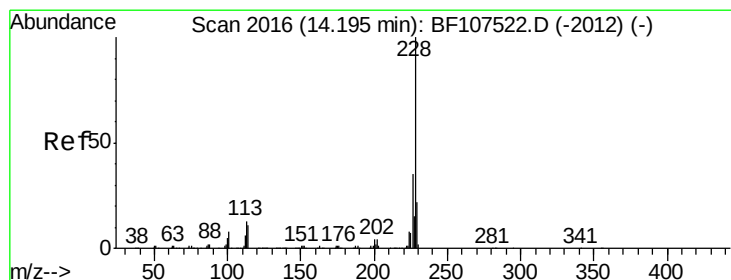
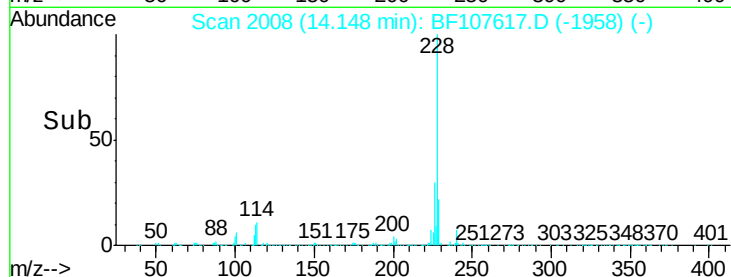
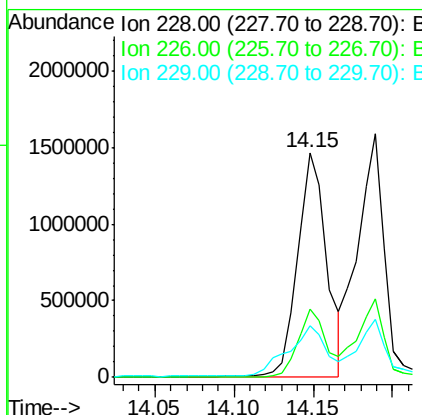
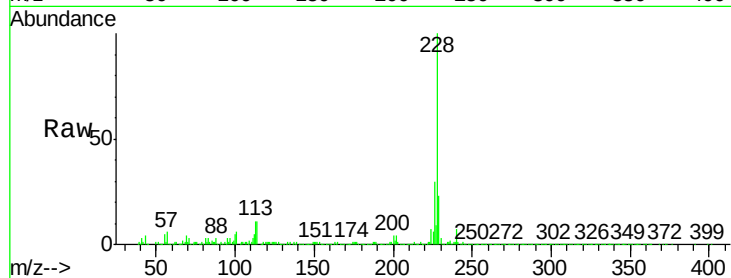




#80
Benzo(a)anthracene
Concen: 56.281 ng
RT: 14.15 min Scan# 2008
Delta R.T. -0.01 min
Lab File: BF107617.D
Acq: 24 Jul 2018 14:30

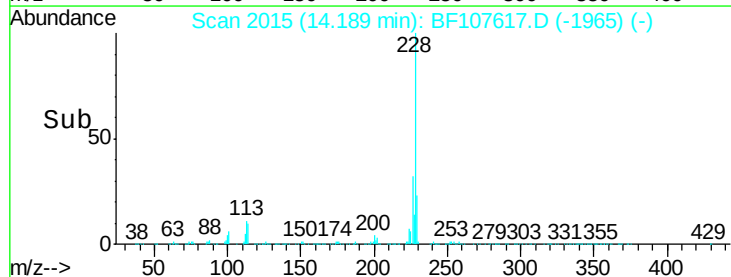
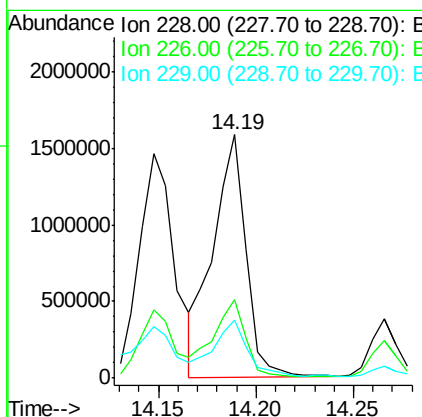
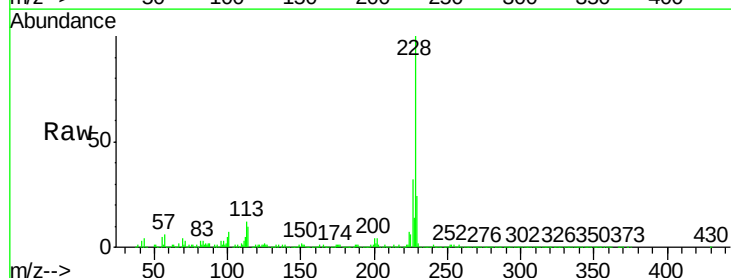
Instrument :
BNA_F
ClientSampleId :
DW-4

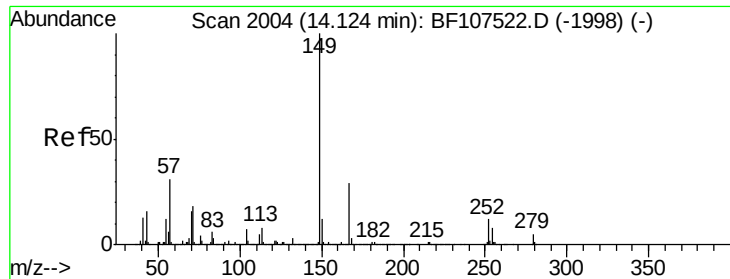
Tgt Ion:228 Resp: 1855540
Ion Ratio Lower Upper
228 100
226 30.5 22.6 33.8
229 22.8 15.8 23.6



#82
Chrysene
Concen: 59.424 ng
RT: 14.19 min Scan# 2015
Delta R.T. -0.01 min
Lab File: BF107617.D
Acq: 24 Jul 2018 14:30

Tgt Ion:228 Resp: 1881974
Ion Ratio Lower Upper
228 100
226 32.1 25.0 37.6
229 23.8 16.2 24.4





#83

Bis(2-ethylhexyl)phthalate

Concen: 14.794 ng

RT: 14.11 min Scan# 2001

Delta R.T. -0.02 min

Lab File: BF107617.D

Acq: 24 Jul 2018 14:30

Instrument :

BNA_F

ClientSampleId :

DW-4

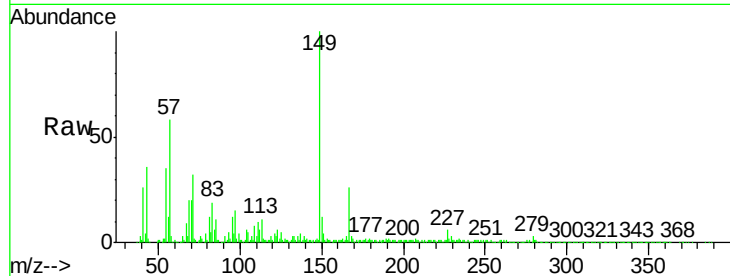
Tgt Ion:149 Resp: 345461

Ion Ratio Lower Upper

149 100

167 25.8 21.3 31.9

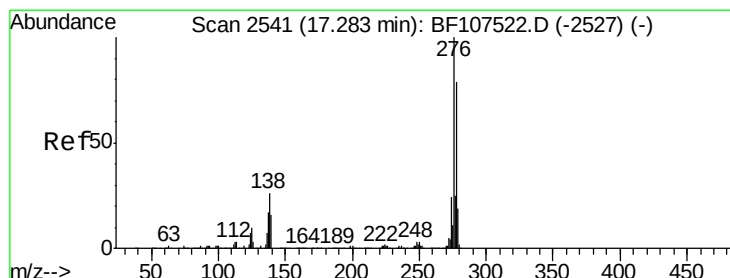
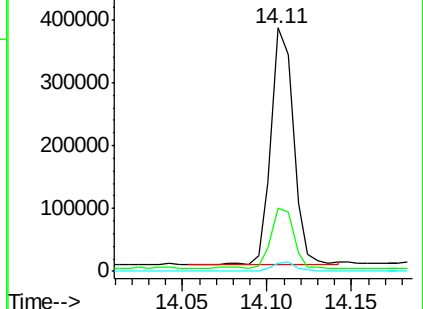
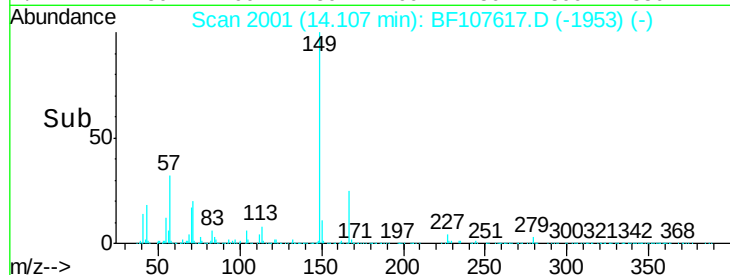
279 3.2 3.0 4.4



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: 48.762 ng

RT: 17.28 min Scan# 2541

Delta R.T. 0.00 min

Lab File: BF107617.D

Acq: 24 Jul 2018 14:30

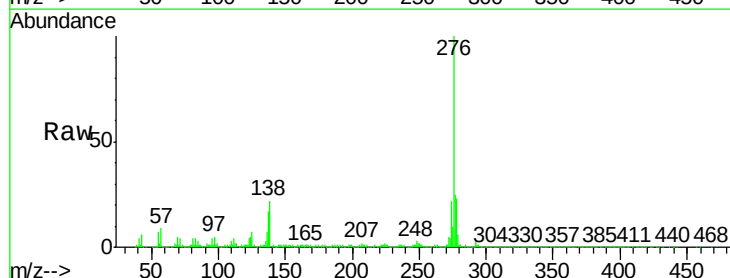
Tgt Ion:276 Resp: 1308832

Ion Ratio Lower Upper

276 100

138 20.3 25.0 37.6#

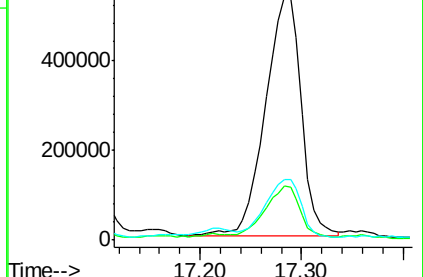
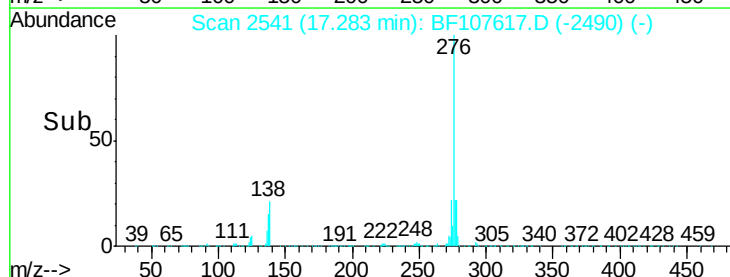
277 24.2 20.1 30.1

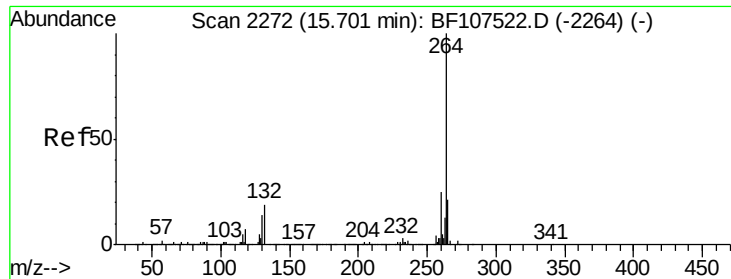


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

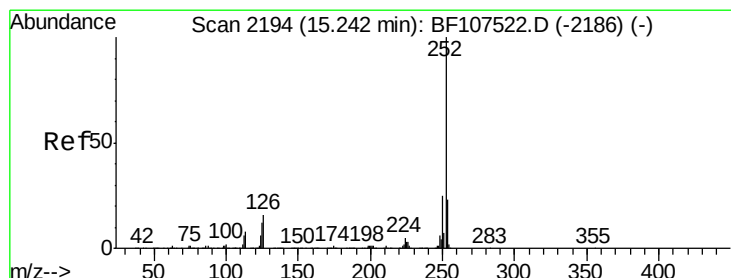
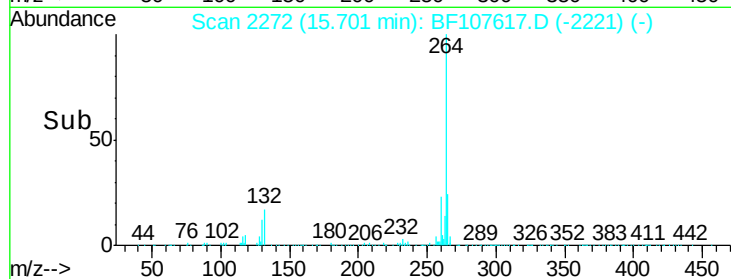
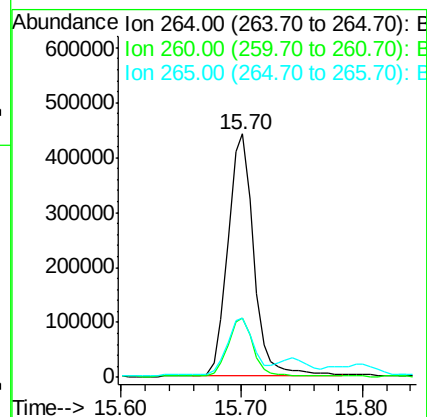
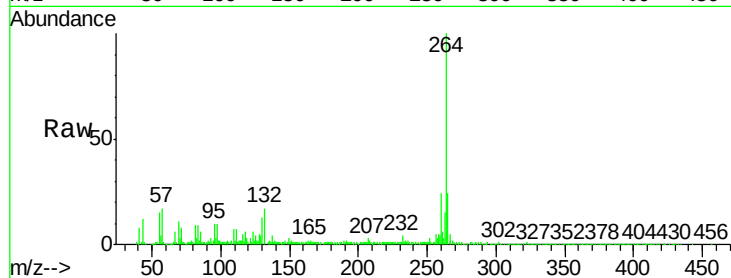




#86
Perylene-d12
Concen: 20.000 ng
RT: 15.70 min Scan# 2272
Delta R.T. 0.00 min
Lab File: BF107617.D
Acq: 24 Jul 2018 14:30

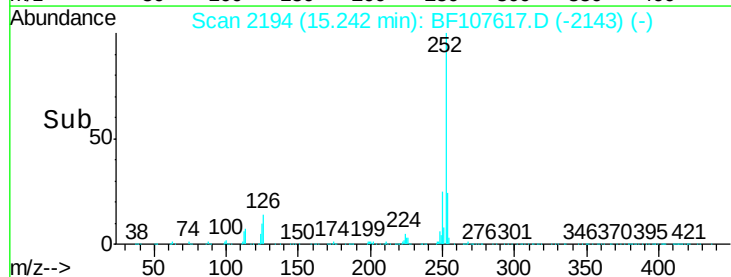
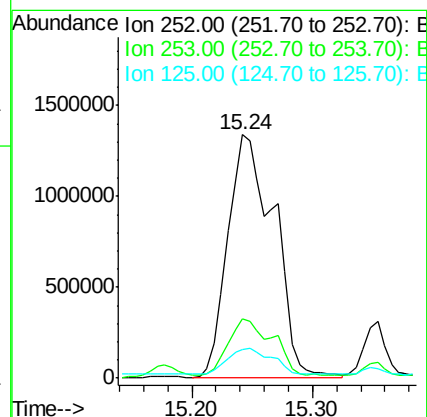
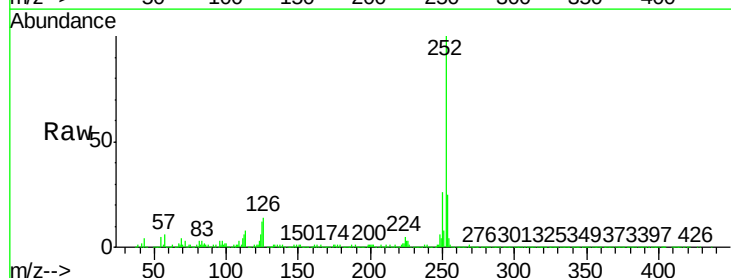
Instrument :
BNA_F
ClientSampleId :
DW-4

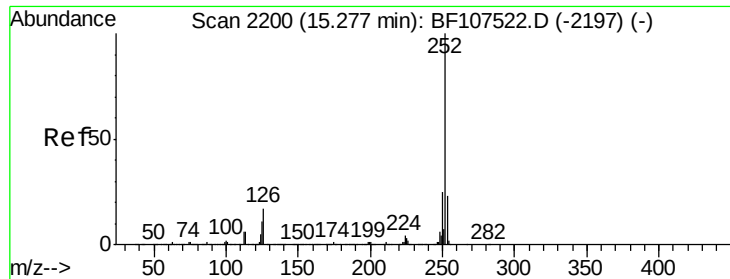
Tgt Ion:264 Resp: 653781
Ion Ratio Lower Upper
264 100
260 24.2 19.2 28.8
265 24.1 17.5 26.3



#87
Benzo(b)fluoranthene
Concen: 99.472 ng
RT: 15.24 min Scan# 2194
Delta R.T. 0.00 min
Lab File: BF107617.D
Acq: 24 Jul 2018 14:30

Tgt Ion:252 Resp: 3559197
Ion Ratio Lower Upper
252 100
253 24.5 17.0 25.6
125 11.9 9.0 13.6

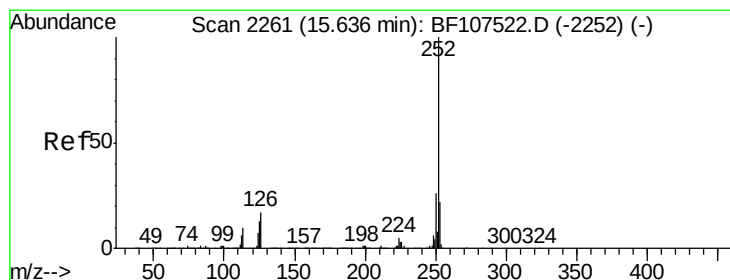
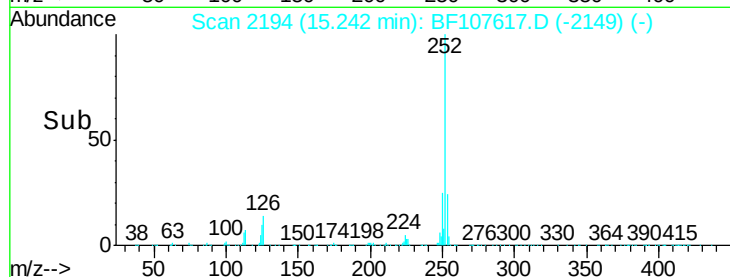
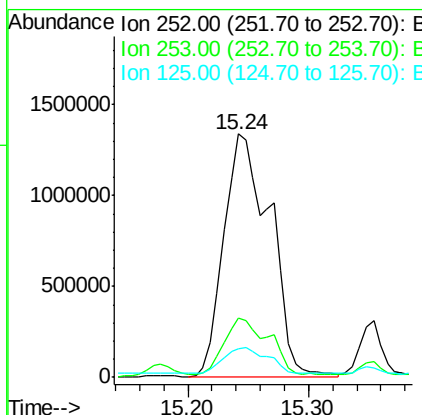
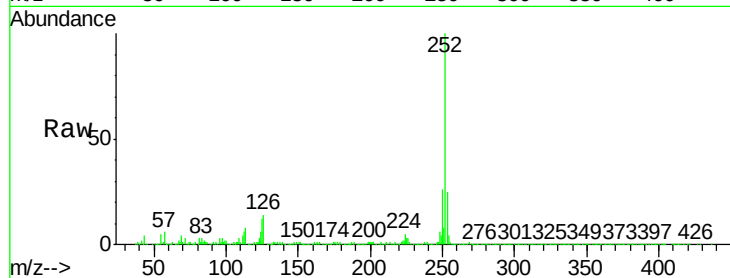




#88
Benzo(k)fluoranthene
Concen: 101.531 ng
RT: 15.24 min Scan# 2194
Delta R.T. -0.04 min
Lab File: BF107617.D
Acq: 24 Jul 2018 14:30

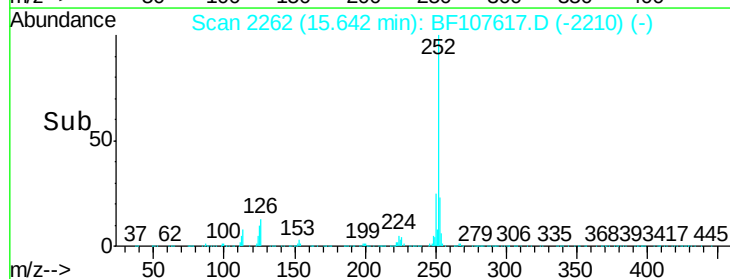
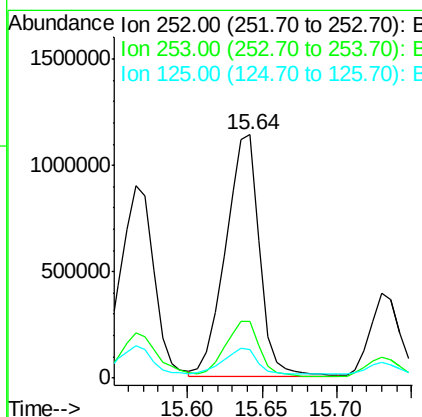
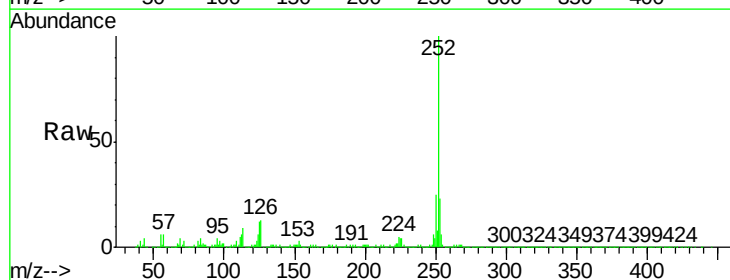
Instrument :
BNA_F
ClientSampleId :
DW-4

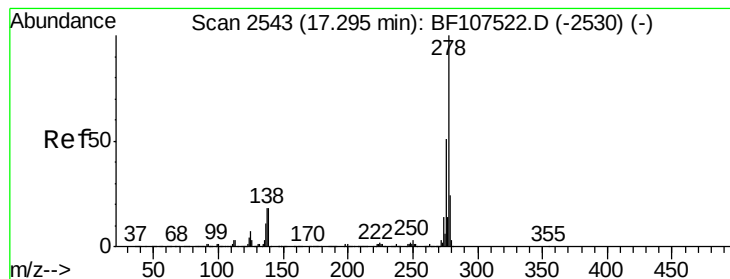
Tgt Ion:252 Resp: 3559197
Ion Ratio Lower Upper
252 100
253 24.5 17.9 26.9
125 11.9 10.2 15.2



#89
Benzo(a)pyrene
Concen: 56.046 ng
RT: 15.64 min Scan# 2262
Delta R.T. 0.01 min
Lab File: BF107617.D
Acq: 24 Jul 2018 14:30

Tgt Ion:252 Resp: 1834357
Ion Ratio Lower Upper
252 100
253 23.4 17.1 25.7
125 11.6 9.8 14.6





#90

Dibenzo(a,h)anthracene

Concen: 7.122 ng

RT: 17.47 min Scan# 2572

Delta R.T. 0.17 min

Lab File: BF107617.D

Acq: 24 Jul 2018 14:30

Instrument :

BNA_F

ClientSampleId :

DW-4

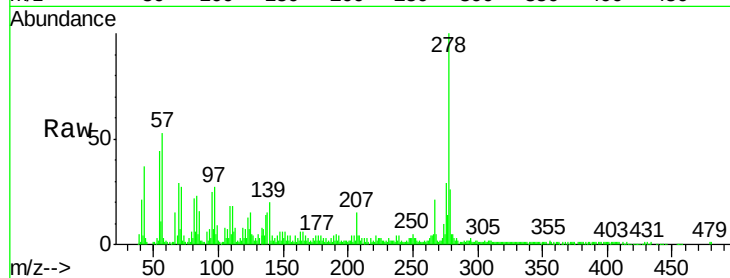
Tgt Ion: 278 Resp: 201512

Ion Ratio Lower Upper

278 100

139 20.2 15.9 23.9

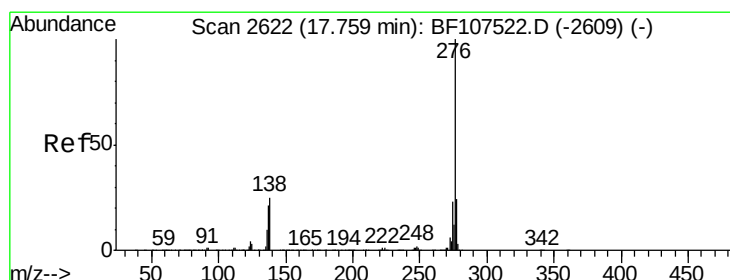
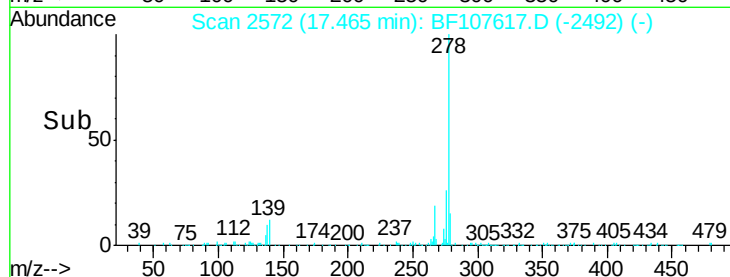
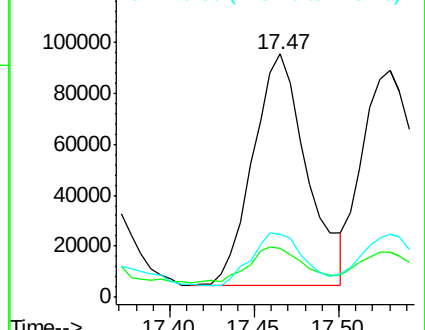
279 26.1 19.0 28.4



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#91

Benzo(g,h,i)perylene

Concen: 44.359 ng

RT: 17.77 min Scan# 2624

Delta R.T. 0.01 min

Lab File: BF107617.D

Acq: 24 Jul 2018 14:30

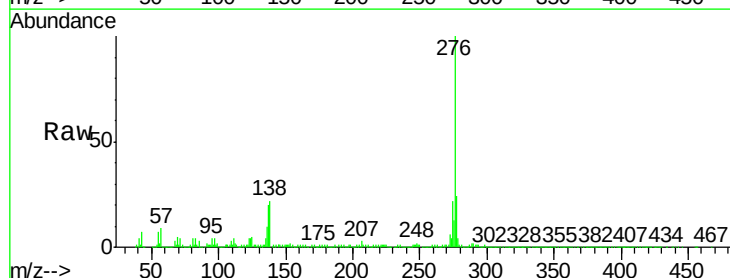
Tgt Ion: 276 Resp: 1237950

Ion Ratio Lower Upper

276 100

277 23.9 17.9 26.9

138 21.9 21.8 32.8



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

