

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF013019\
 Data File : BF112328.D
 Acq On : 30 Jan 2019 18:14
 Operator : JU/SJ
 Sample : K1282-01 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1

Quant Time: Jan 30 23:44:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	135667	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	479243	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	193532	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	312276	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	333855	20.00	ng	0.00
87) Perylene-d12	15.47	264	366891	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.47	112	358483	56.13	ng	-0.01
7) Phenol-d6	6.48	99	432819	48.77	ng	-0.01
23) Nitrobenzene-d5	7.40	82	257411	30.95	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	84401	37.47	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	400789	29.29	ng	-0.01
79) Terphenyl-d14	12.94	244	298517	16.84	ng	-0.01

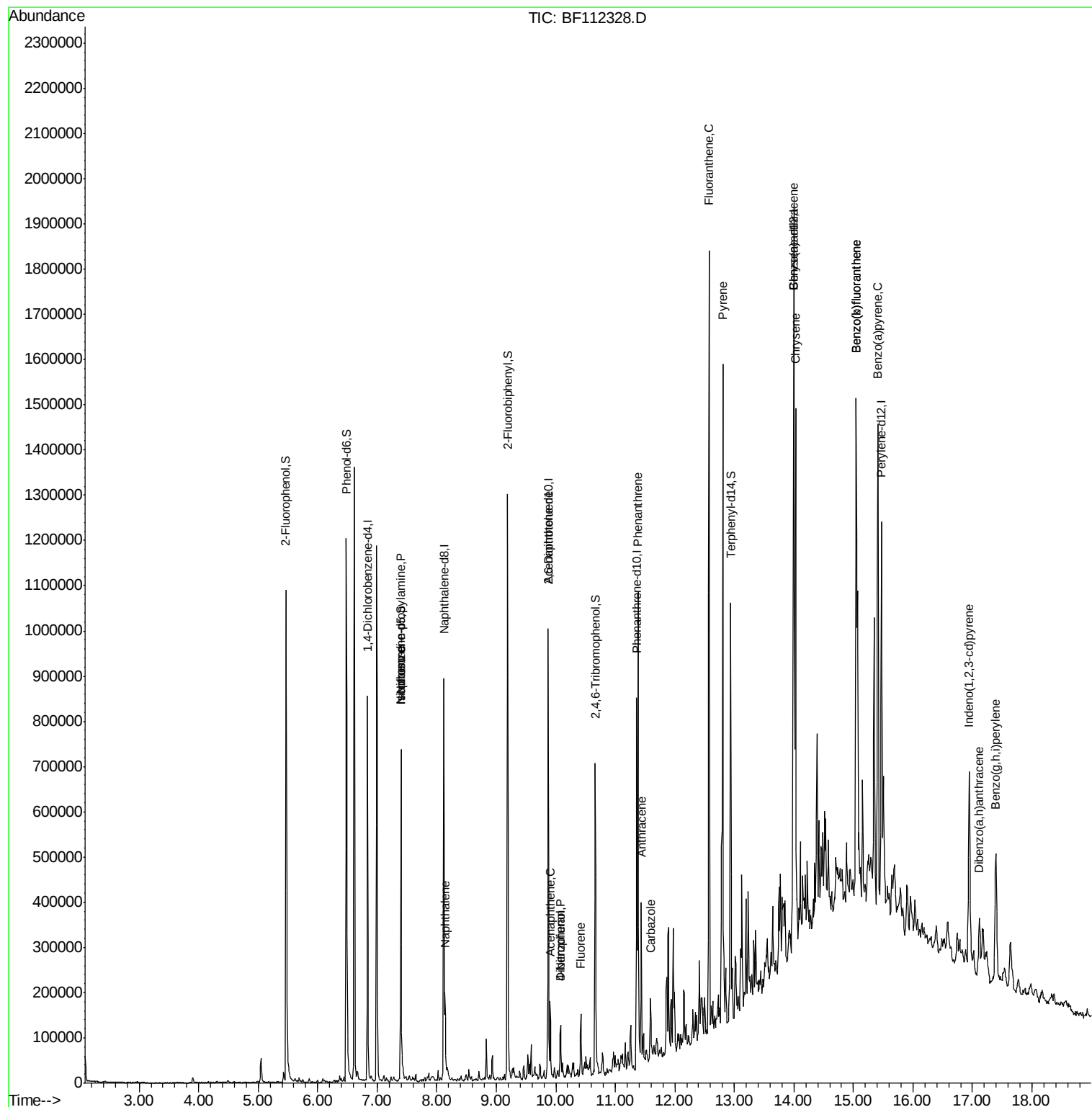
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
19) n-Nitroso-di-n-propylamine	7.40	70	34519	5.640	ng	# 74
25) Isophorone	7.40	82	257408	19.728	ng	# 64
31) Naphthalene	8.14	128	58090	2.592	ng	98
51) 2,6-Dinitrotoluene	9.87	165	25563	7.591	ng	# 35
52) Acenaphthene	9.90	154	33264	2.896	ng	99
55) Dibenzofuran	10.08	168	38312	2.182	ng	97
56) 4-Nitrophenol	10.08	139	15201	7.881	ng	# 15
58) Fluorene	10.42	166	34496	2.626	ng	100
71) Phenanthrene	11.39	178	422235	26.008	ng	96
72) Anthracene	11.43	178	133642	8.264	ng	97
73) Carbazole	11.59	167	50832	3.187	ng	98
75) Fluoranthene	12.57	202	608077	34.921	ng	98
78) Pyrene	12.80	202	594882	25.737	ng	98
81) Benzo(a)anthracene	13.99	228	535057	27.263	ng	99
83) Chrysene	14.03	228	441802	23.583	ng	97
86) Indeno(1,2,3-cd)pyrene	16.94	276	269251	18.138	ng	# 93
88) Benzo(b)fluoranthene	15.04	252	871227	39.706	ng	98
89) Benzo(k)fluoranthene	15.04	252	871227	41.453	ng	99
90) Benzo(a)pyrene	15.42	252	529490	26.819	ng	98
91) Dibenzo(a,h)anthracene	17.12	278	84267	5.296	ng	95
92) Benzo(g,h,i)perylene	17.39	276	231500	15.421	ng	99

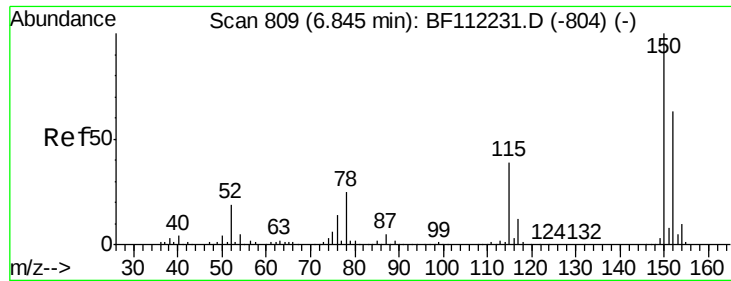
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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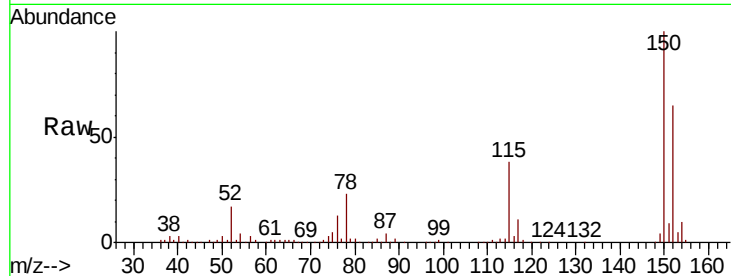


#1

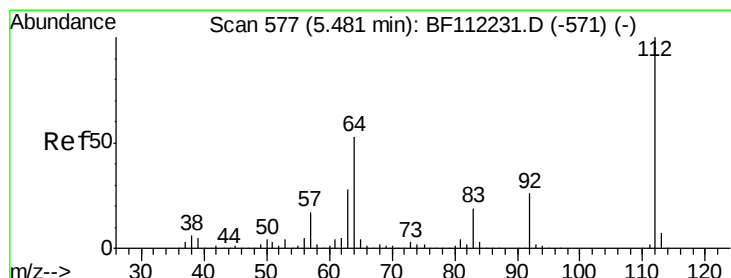
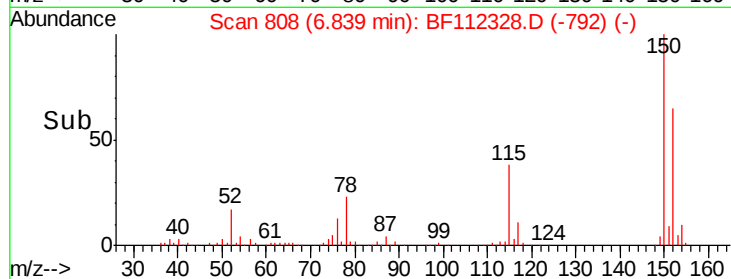
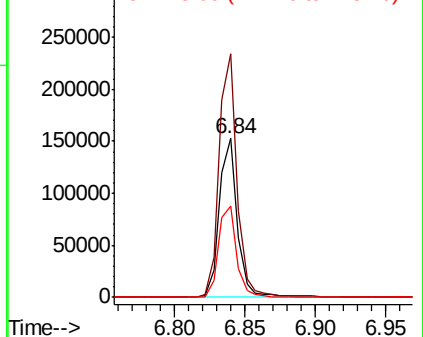
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.84 min Scan# 808
Delta R.T. -0.01 min
Lab File: BF112328.D
Acq: 30 Jan 2019 18:14

Instrument :
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ClientSampleId :
TP-1

Tgt Ion:152 Resp: 135667
Ion Ratio Lower Upper
152 100
150 153.4 127.4 191.0
115 57.6 45.5 68.3



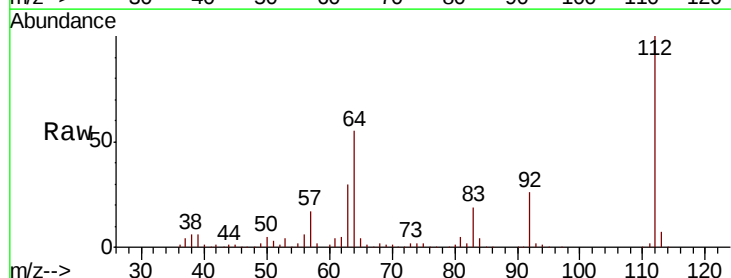
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



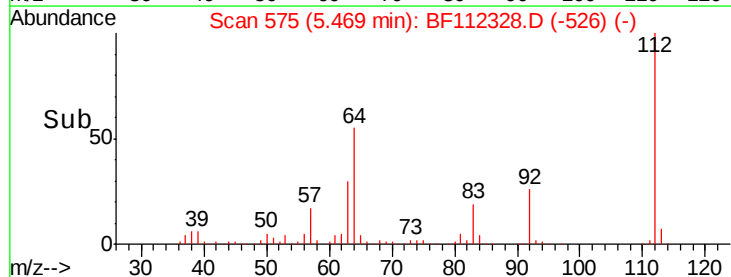
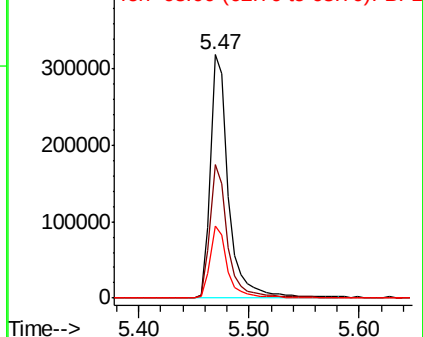
#5

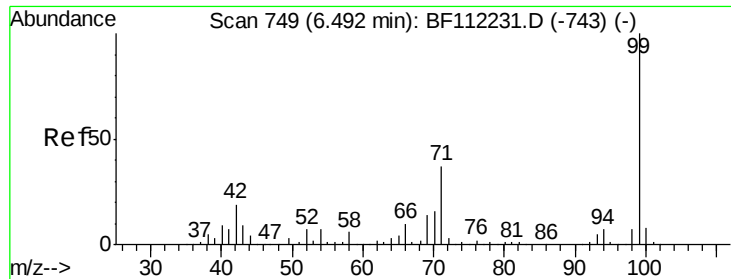
2-Fluorophenol
Concen: 56.126 ng
RT: 5.47 min Scan# 575
Delta R.T. -0.01 min
Lab File: BF112328.D
Acq: 30 Jan 2019 18:14

Tgt Ion:112 Resp: 358483
Ion Ratio Lower Upper
112 100
64 54.9 45.7 68.5
63 29.7 23.6 35.4



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: 48.767 ng

RT: 6.48 min Scan# 747

Delta R.T. -0.01 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

Instrument :

BNA_F

ClientSampled :

TP-1

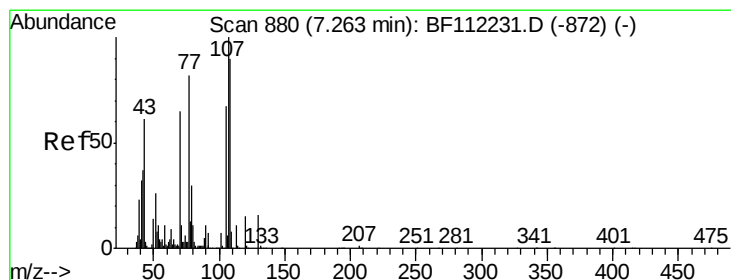
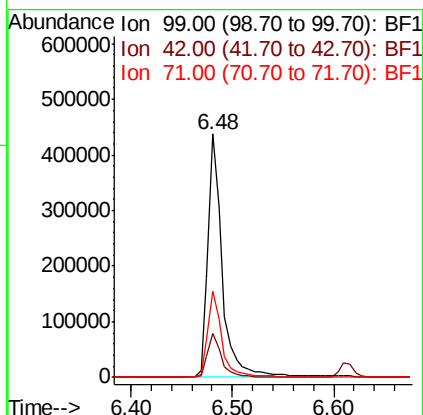
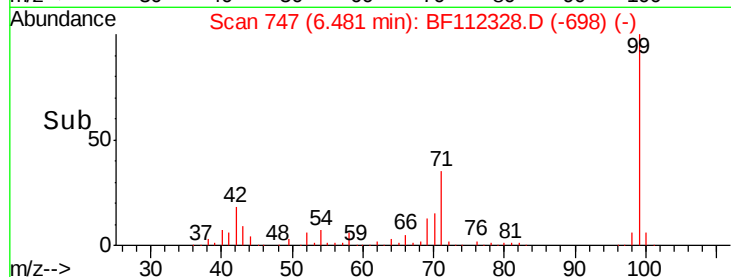
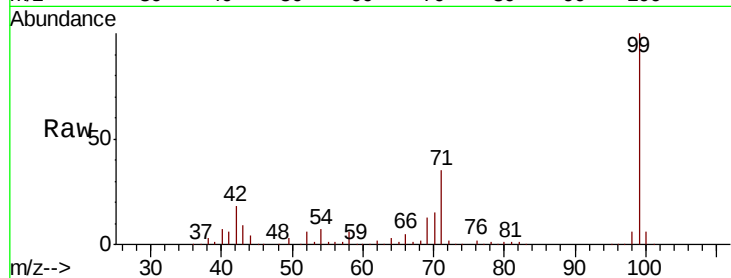
Tgt Ion: 99 Resp: 432819

Ion Ratio Lower Upper

99 100

42 18.3 15.1 22.7

71 35.2 26.9 40.3



#19

n-Nitroso-di-n-propylamine

Concen: 5.640 ng

RT: 7.40 min Scan# 903

Delta R.T. 0.14 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

Tgt Ion: 70 Resp: 34519

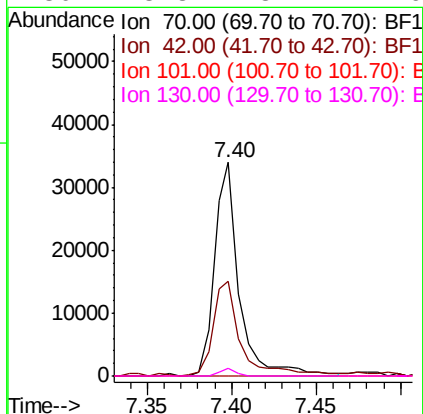
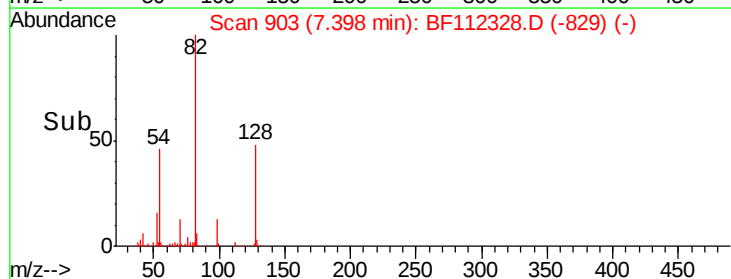
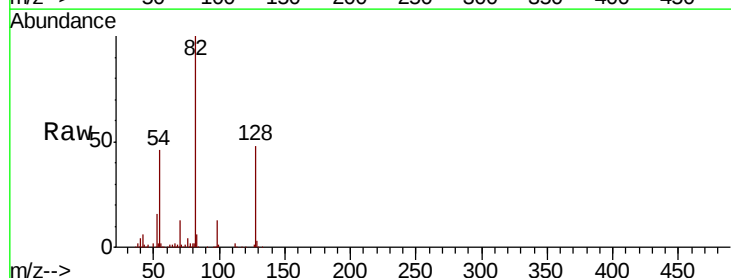
Ion Ratio Lower Upper

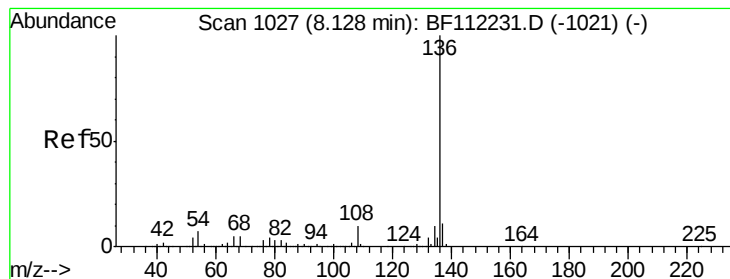
70 100

42 44.4 47.6 71.4#

101 0.0 7.9 11.9#

130 3.3 18.4 27.6#





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.12 min Scan# 1026

Delta R.T. -0.01 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

Instrument :

BNA_F

ClientSampleId :

TP-1

Tgt Ion:136 Resp: 479243

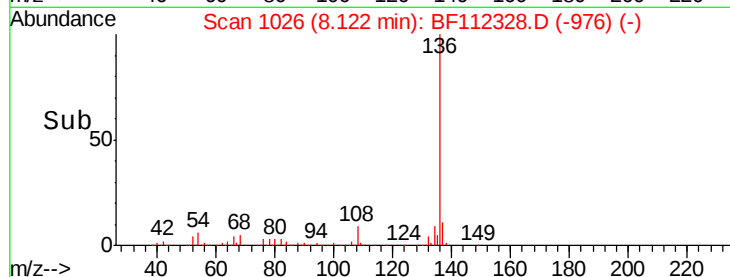
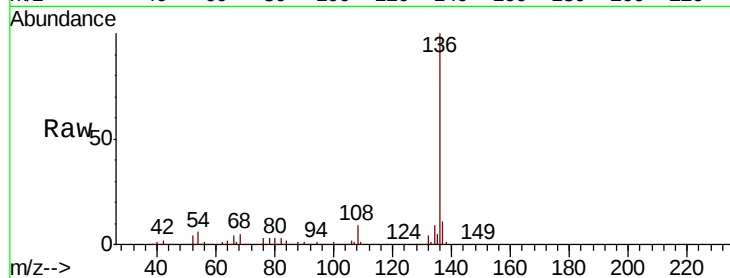
Ion Ratio Lower Upper

136 100

137 10.9 9.1 13.7

54 5.9 5.9 8.9#

68 4.7 5.1 7.7#

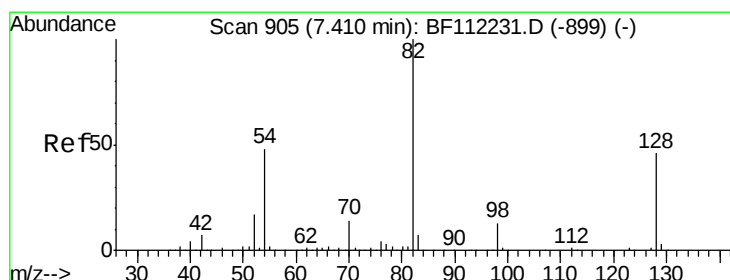
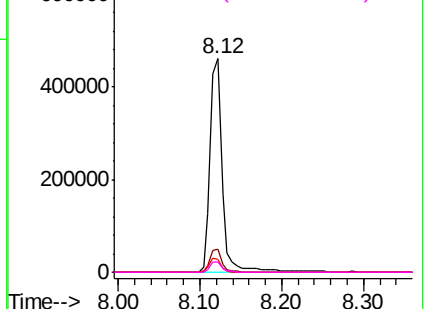


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1



#23

Nitrobenzene-d5

Concen: 30.949 ng

RT: 7.40 min Scan# 903

Delta R.T. -0.01 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

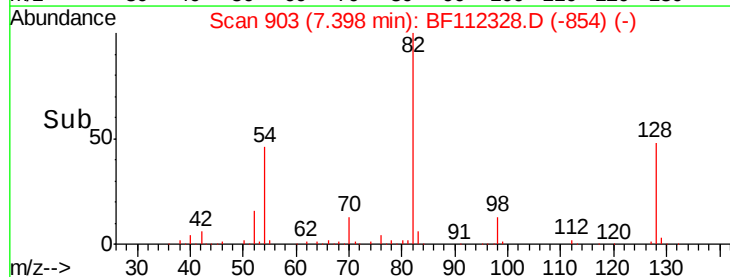
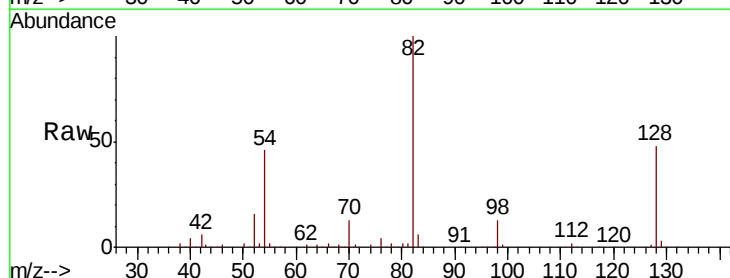
Tgt Ion: 82 Resp: 257411

Ion Ratio Lower Upper

82 100

128 47.9 37.8 56.8

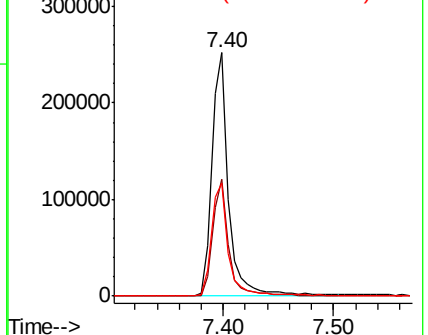
54 46.2 39.7 59.5

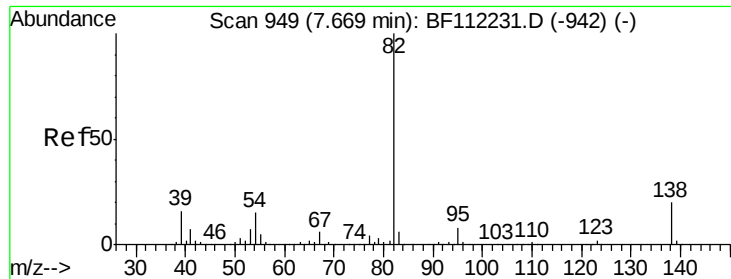


Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF1





#25

Isophorone

Concen: 19.728 ng

RT: 7.40 min Scan# 903

Delta R.T. -0.27 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

Instrument :

BNA_F

ClientSampleId :

TP-1

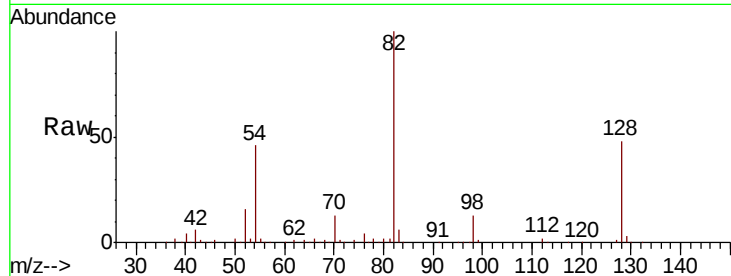
Tgt Ion: 82 Resp: 257408

Ion Ratio Lower Upper

82 100

95 0.1 5.7 8.5#

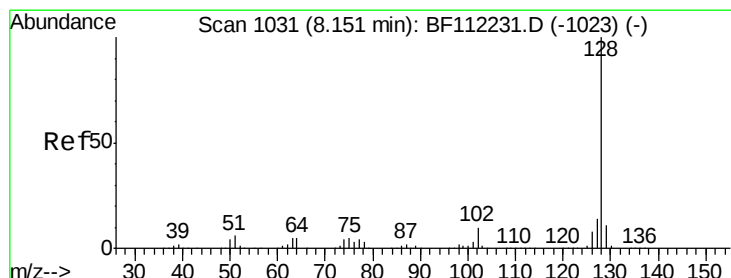
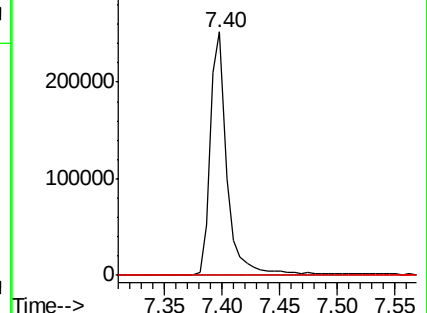
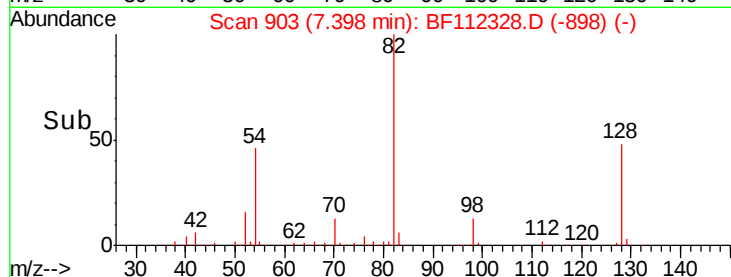
138 0.0 15.4 23.0#



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: 2.592 ng

RT: 8.14 min Scan# 1029

Delta R.T. -0.01 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

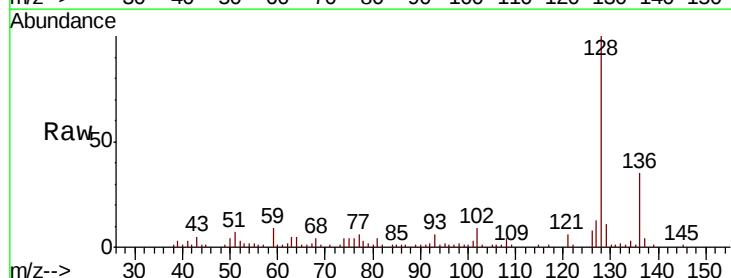
Tgt Ion: 128 Resp: 58090

Ion Ratio Lower Upper

128 100

129 11.2 9.6 14.4

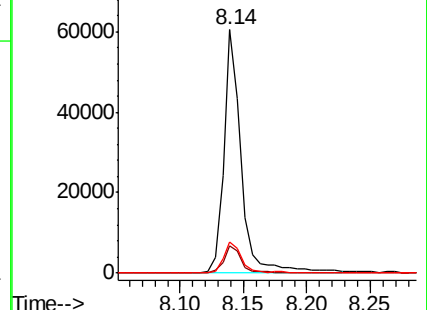
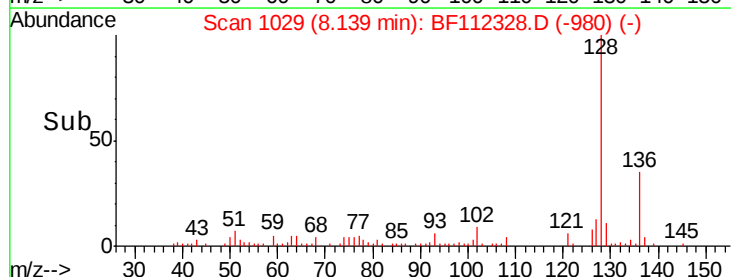
127 12.8 11.1 16.7

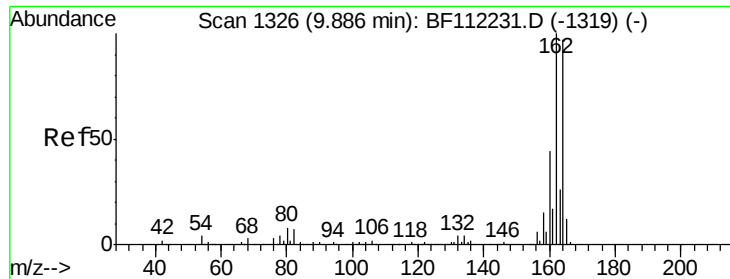


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

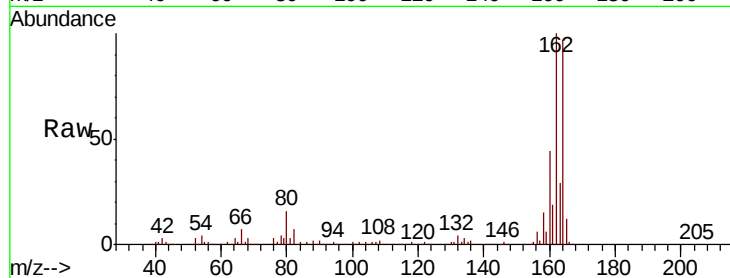




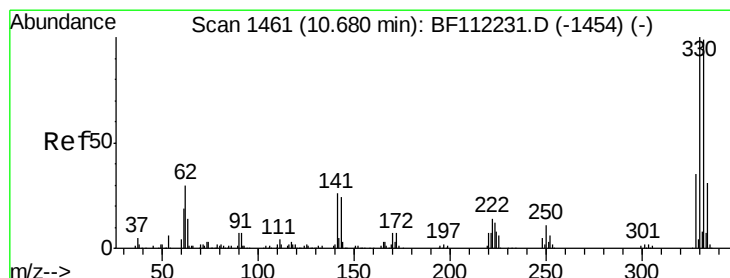
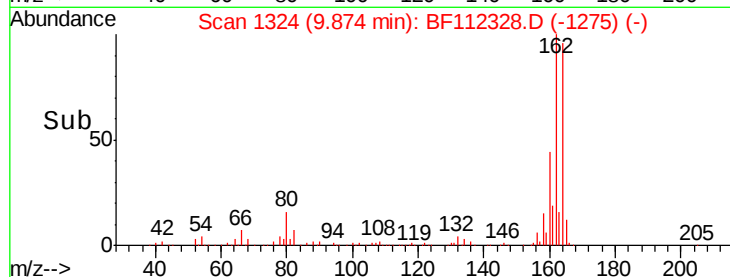
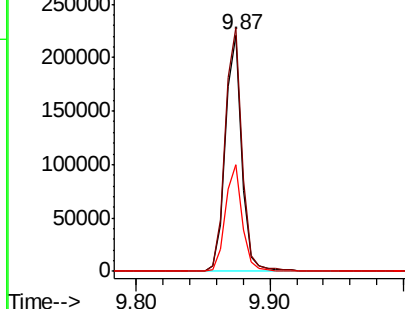
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.87 min Scan# 1324
Delta R.T. -0.01 min
Lab File: BF112328.D
Acq: 30 Jan 2019 18:14

Instrument :
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Tgt Ion:164 Resp: 193532
Ion Ratio Lower Upper
164 100
162 103.1 82.2 123.4
160 45.2 36.2 54.4

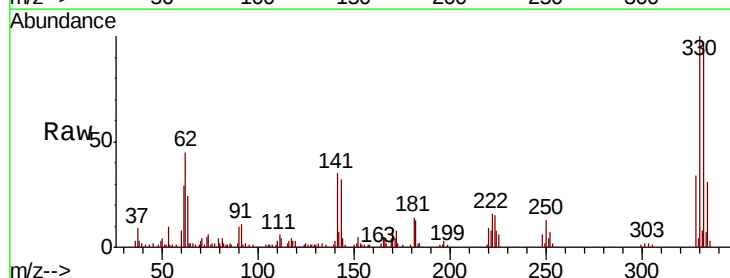


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

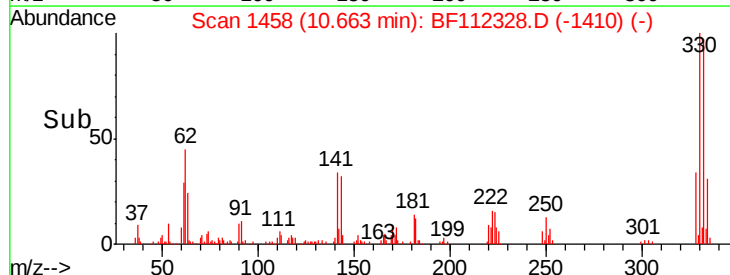
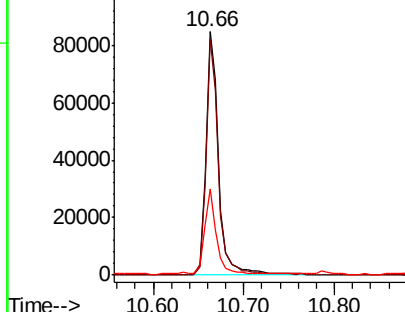


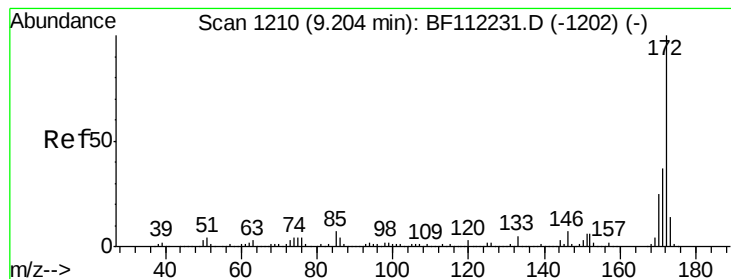
#42
2,4,6-Tribromophenol
Concen: 37.467 ng
RT: 10.66 min Scan# 1458
Delta R.T. -0.02 min
Lab File: BF112328.D
Acq: 30 Jan 2019 18:14

Tgt Ion:330 Resp: 84401
Ion Ratio Lower Upper
330 100
332 93.9 76.6 114.8
141 36.5 24.3 36.5



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





#45

2-Fluorobiphenyl

Concen: 29.290 ng

RT: 9.19 min Scan# 1208

Delta R.T. -0.01 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

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ClientSampleId :

TP-1

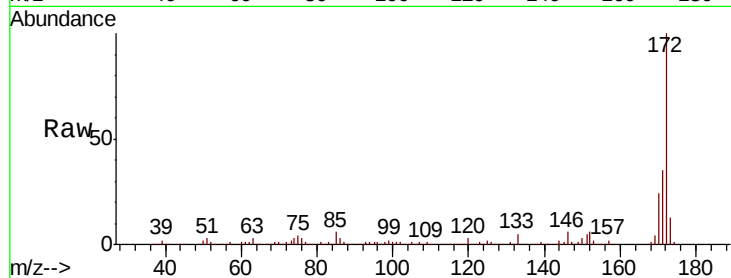
Tgt Ion:172 Resp: 400789

Ion Ratio Lower Upper

172 100

171 35.1 30.5 45.7

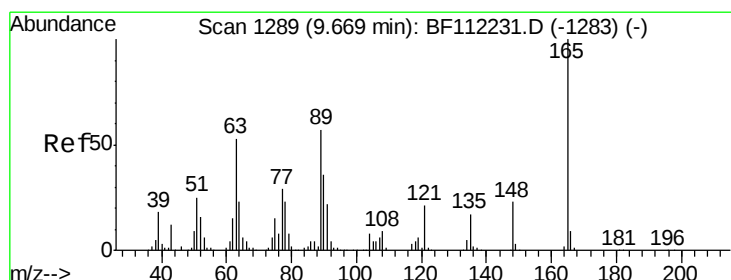
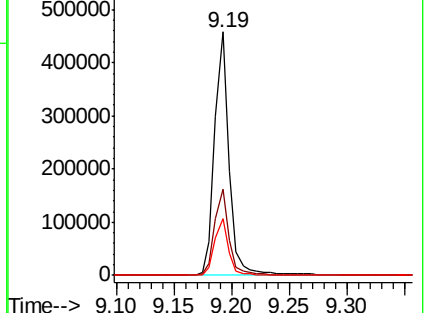
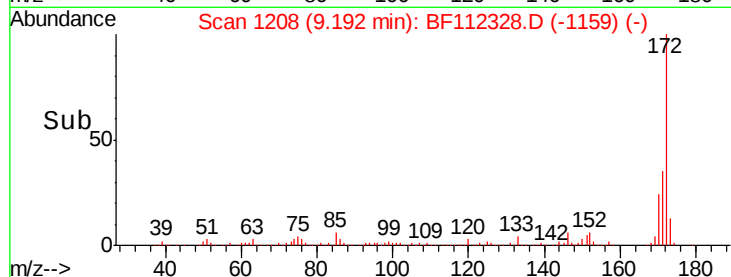
170 23.5 20.2 30.4



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



#51

2,6-Dinitrotoluene

Concen: 7.591 ng

RT: 9.87 min Scan# 1324

Delta R.T. 0.21 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

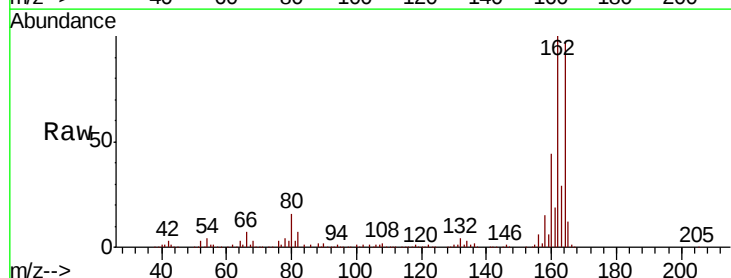
Tgt Ion:165 Resp: 25563

Ion Ratio Lower Upper

165 100

63 2.5 33.8 50.8#

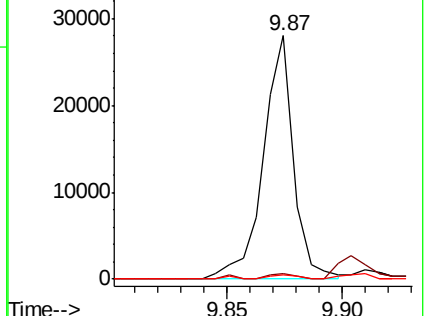
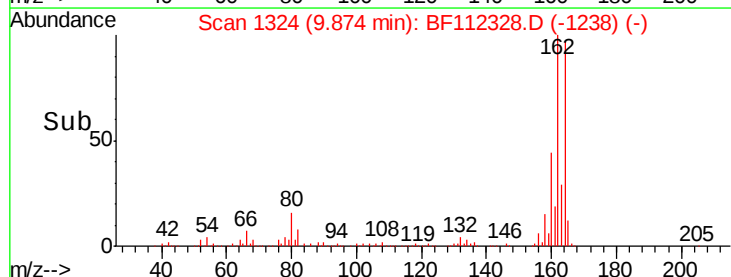
89 2.0 36.9 55.3#

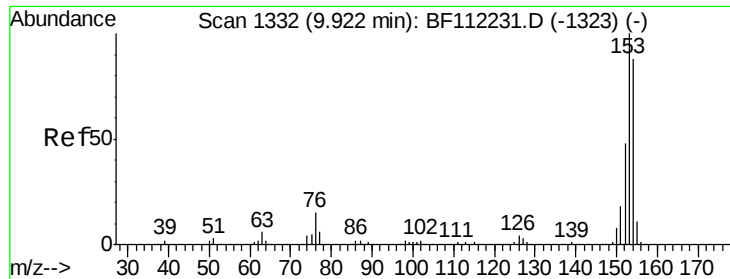


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1





#52

Acenaphthene

Concen: 2.896 ng

RT: 9.90 min Scan# 1329

Delta R.T. -0.02 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

Instrument :

BNA_F

ClientSampleId :

TP-1

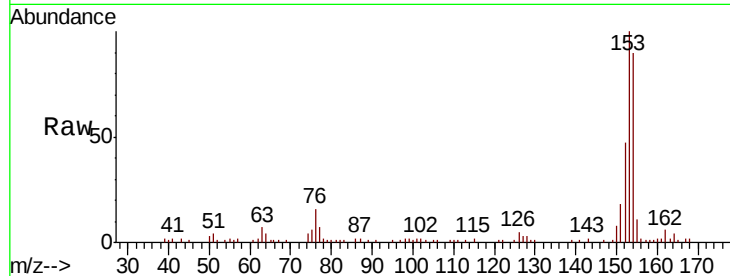
Tgt Ion:154 Resp: 33264

Ion Ratio Lower Upper

154 100

153 111.5 89.8 134.6

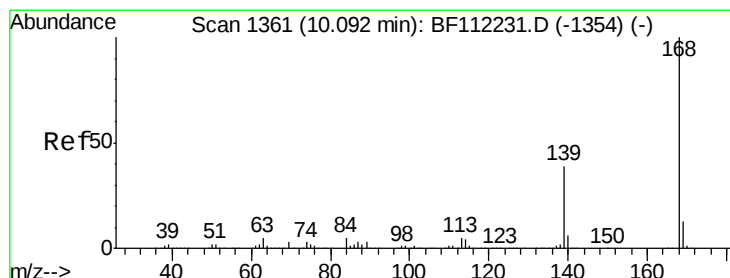
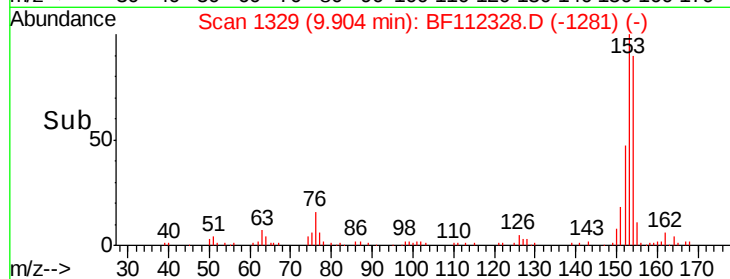
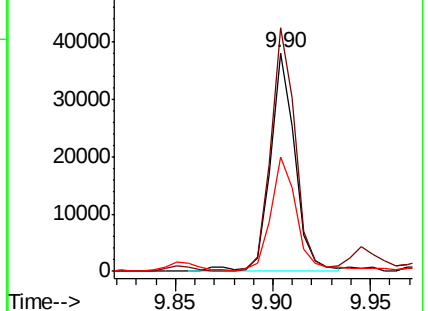
152 52.2 43.5 65.3



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



#55

Dibenzofuran

Concen: 2.182 ng

RT: 10.08 min Scan# 1359

Delta R.T. -0.01 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

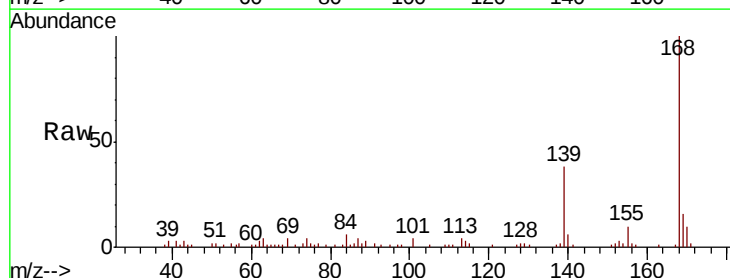
Tgt Ion:168 Resp: 38312

Ion Ratio Lower Upper

168 100

139 38.3 29.2 43.8

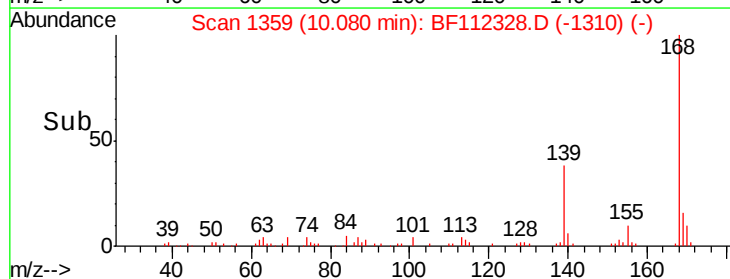
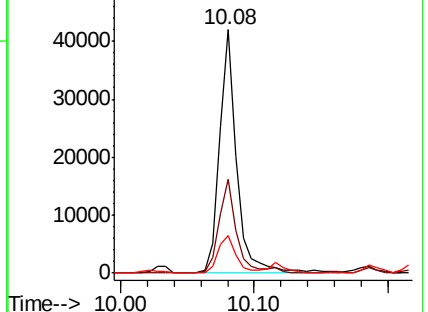
169 15.6 11.4 17.0

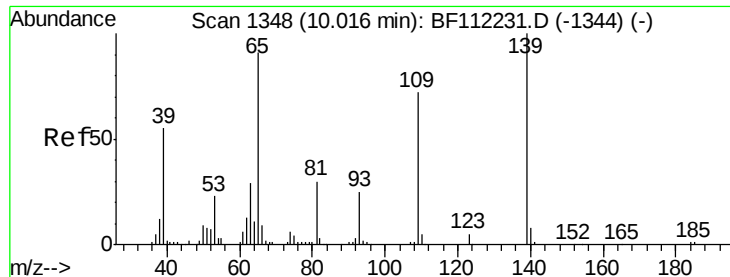


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E





#56

4-Nitrophenol

Concen: 7.881 ng

RT: 10.08 min Scan# 1359

Delta R.T. 0.06 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

Instrument :

BNA_F

ClientSampleId :

TP-1

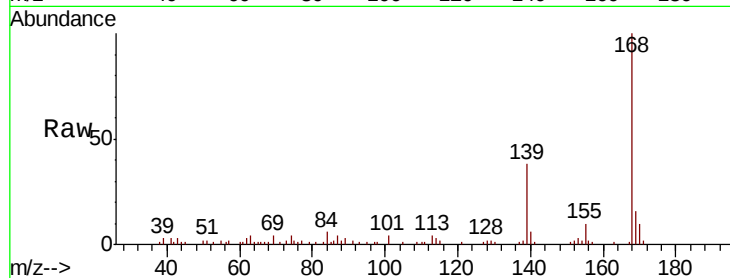
Tgt Ion:139 Resp: 15201

Ion Ratio Lower Upper

139 100

109 2.3 42.8 82.8#

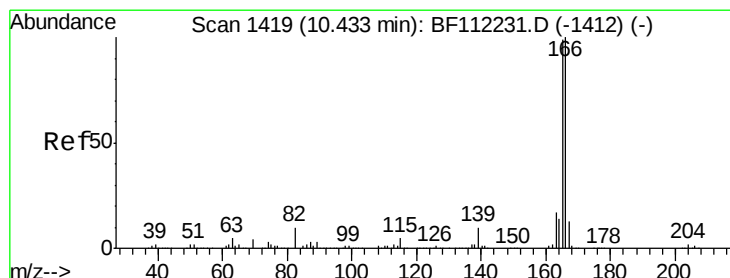
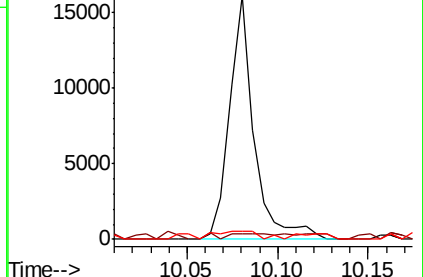
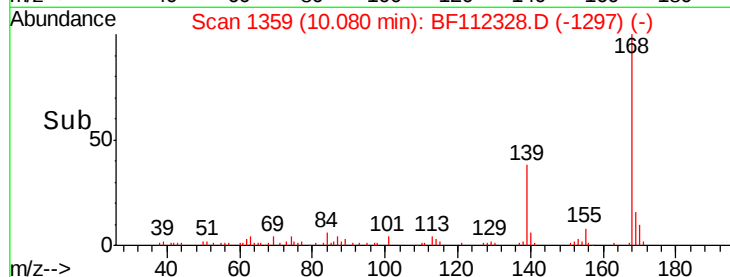
65 3.2 66.1 106.1#



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): BF1



#58

Fluorene

Concen: 2.626 ng

RT: 10.42 min Scan# 1417

Delta R.T. -0.01 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

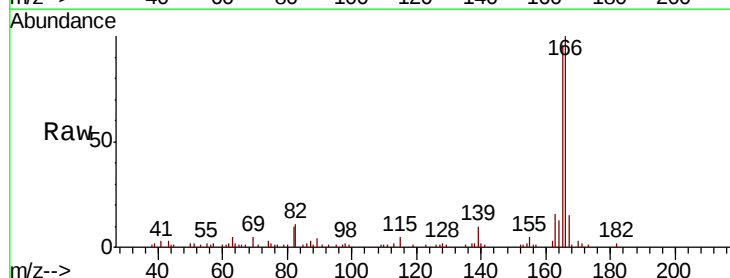
Tgt Ion:166 Resp: 34496

Ion Ratio Lower Upper

166 100

165 96.4 77.1 115.7

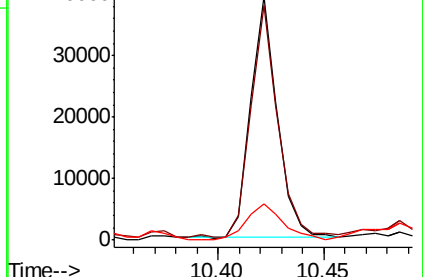
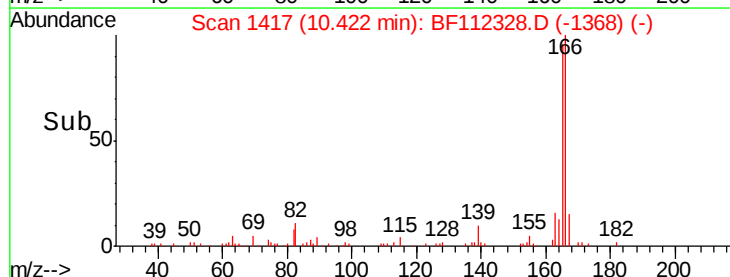
167 15.0 11.3 16.9

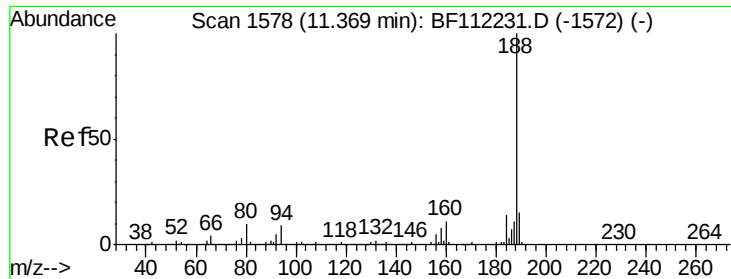


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

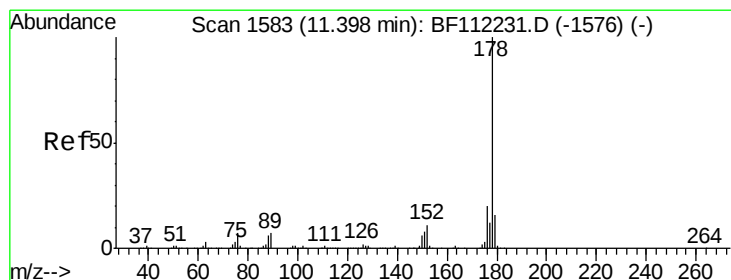
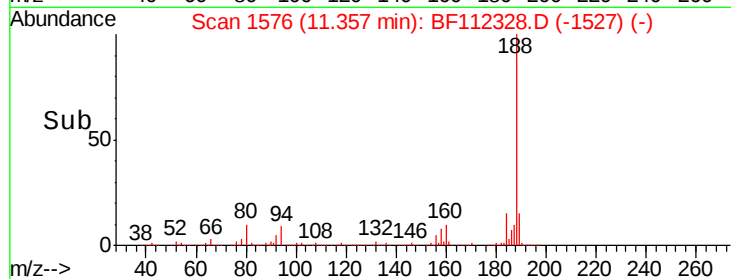
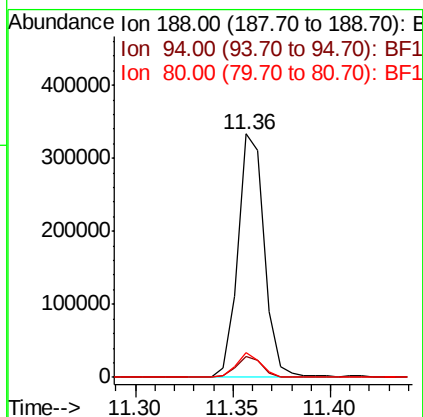
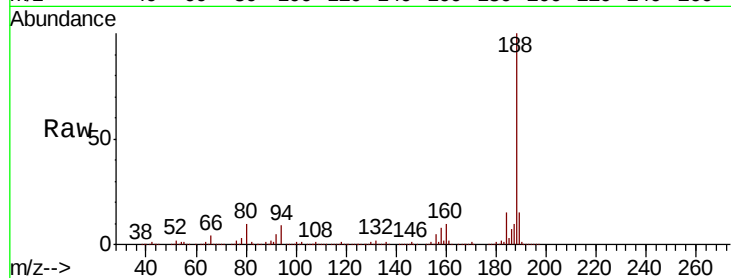




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.36 min Scan# 1576
Delta R.T. -0.01 min
Lab File: BF112328.D
Acq: 30 Jan 2019 18:14

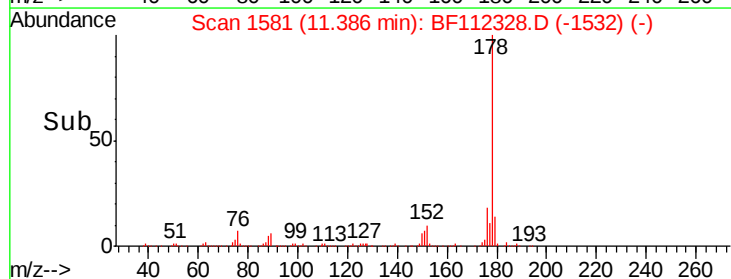
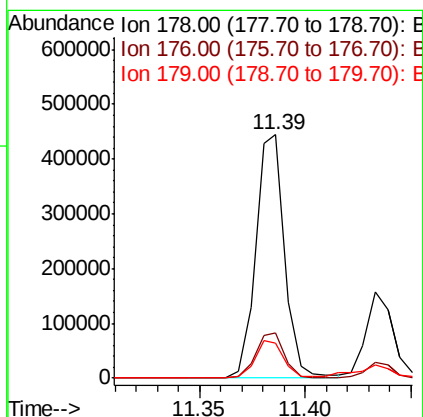
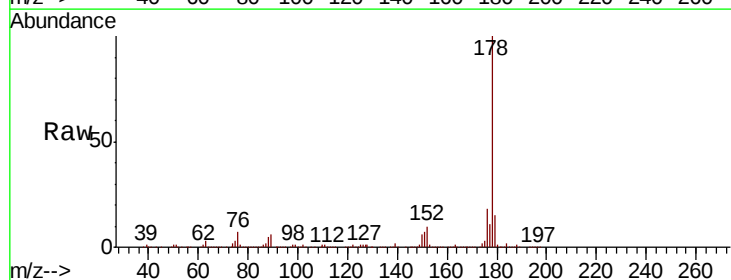
Instrument :
BNA_F
ClientSampled :
TP-1

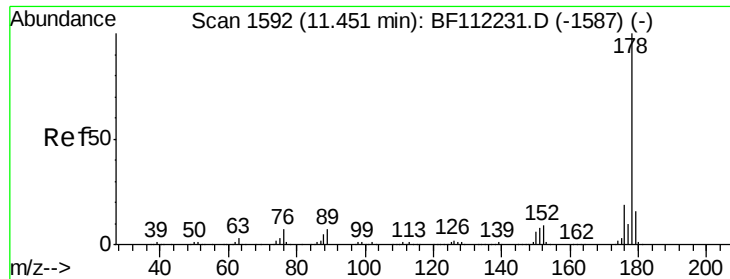
Tgt Ion:188 Resp: 312276
Ion Ratio Lower Upper
188 100
94 8.8 8.2 12.2
80 10.3 8.9 13.3



#71
Phenanthrene
Concen: 26.008 ng
RT: 11.39 min Scan# 1581
Delta R.T. -0.01 min
Lab File: BF112328.D
Acq: 30 Jan 2019 18:14

Tgt Ion:178 Resp: 422235
Ion Ratio Lower Upper
178 100
176 18.4 16.3 24.5
179 14.6 13.0 19.4

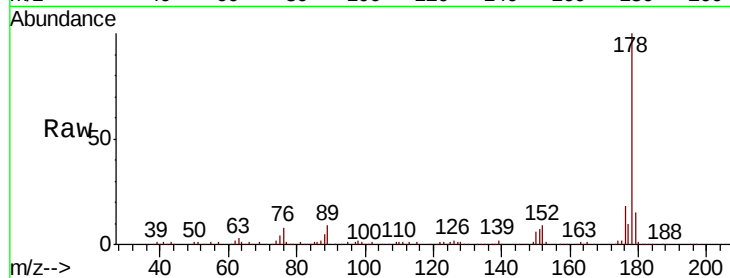




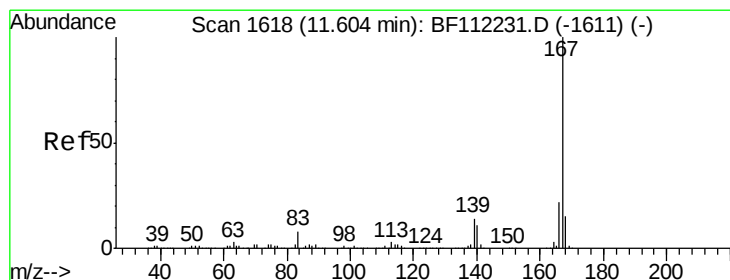
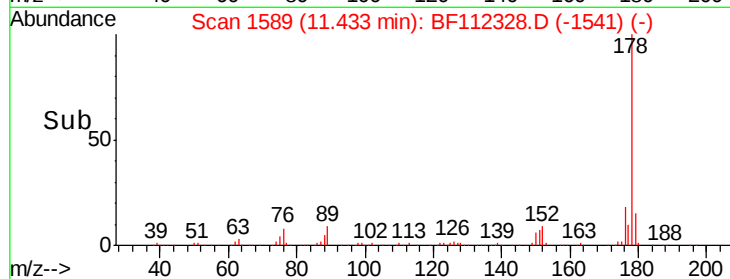
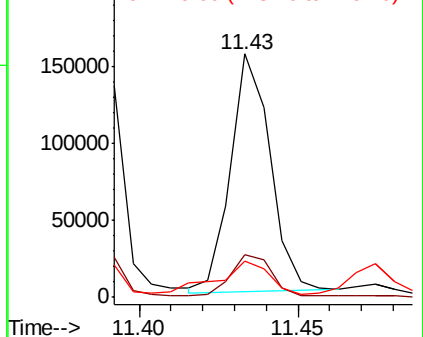
#72
 Anthracene
 Concen: 8.264 ng
 RT: 11.43 min Scan# 1589
 Delta R.T. -0.02 min
 Lab File: BF112328.D
 Acq: 30 Jan 2019 18:14

Instrument :
 BNA_F
 ClientSampleId :
 TP-1

Tgt Ion:178 Resp: 133642
 Ion Ratio Lower Upper
 178 100
 176 17.8 15.5 23.3
 179 14.9 12.8 19.2

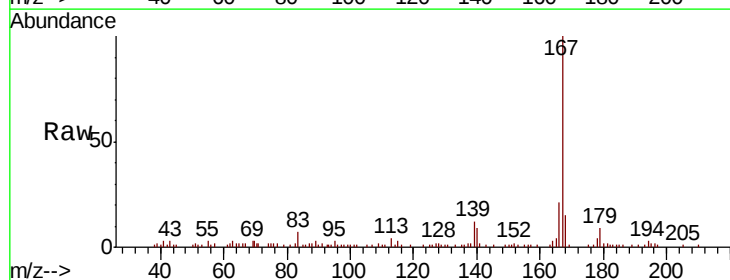


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

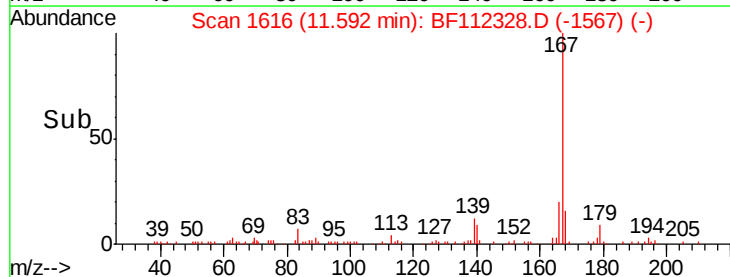
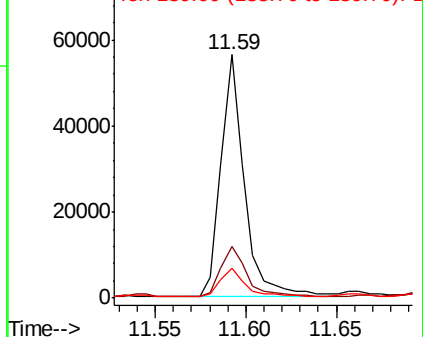


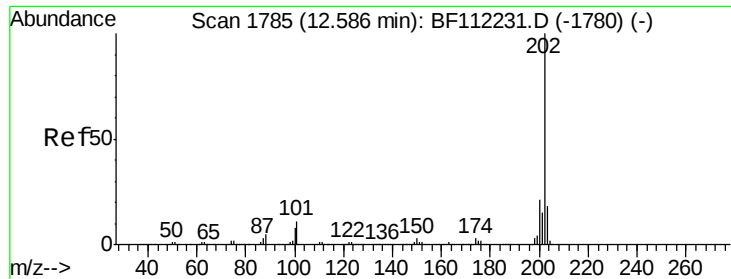
#73
 Carbazole
 Concen: 3.187 ng
 RT: 11.59 min Scan# 1616
 Delta R.T. -0.01 min
 Lab File: BF112328.D
 Acq: 30 Jan 2019 18:14

Tgt Ion:167 Resp: 50832
 Ion Ratio Lower Upper
 167 100
 166 21.0 17.9 26.9
 139 12.4 10.2 15.2



Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E





#75

Fluoranthene

Concen: 34.921 ng

RT: 12.57 min Scan# 1783

Delta R.T. -0.01 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

Instrument :

BNA_F

ClientSampleId :

TP-1

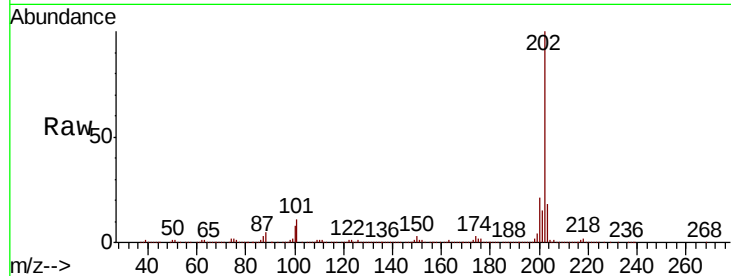
Tgt Ion: 202 Resp: 608077

Ion Ratio Lower Upper

202 100

101 10.9 0.0 31.8

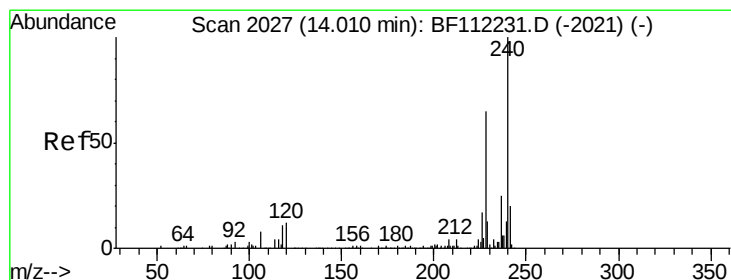
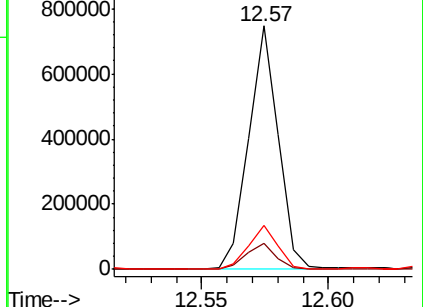
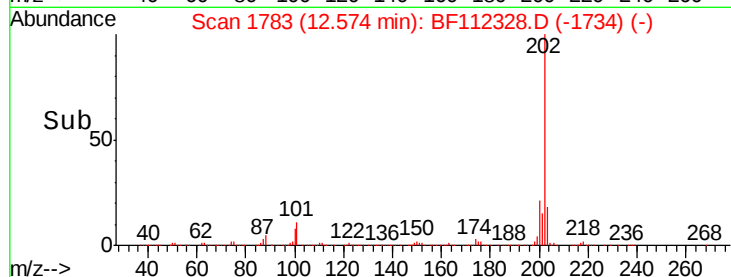
203 17.9 0.0 38.4



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



#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.00 min Scan# 2026

Delta R.T. -0.01 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

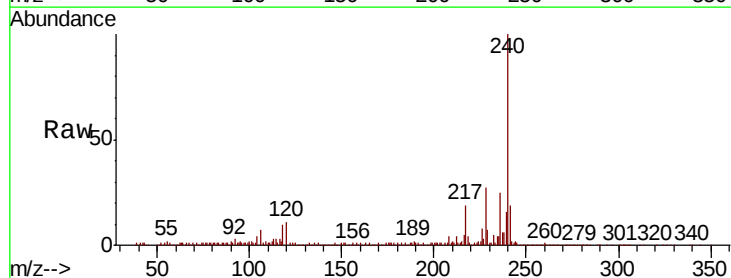
Tgt Ion: 240 Resp: 333855

Ion Ratio Lower Upper

240 100

120 10.8 9.0 13.6

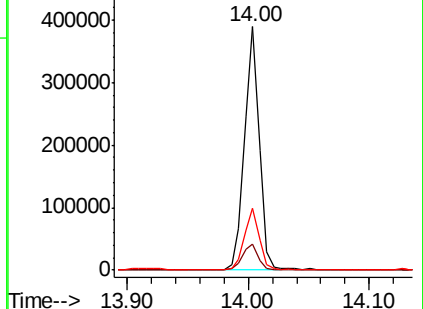
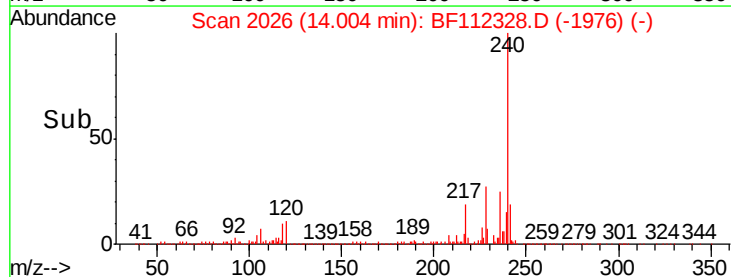
236 25.2 20.7 31.1

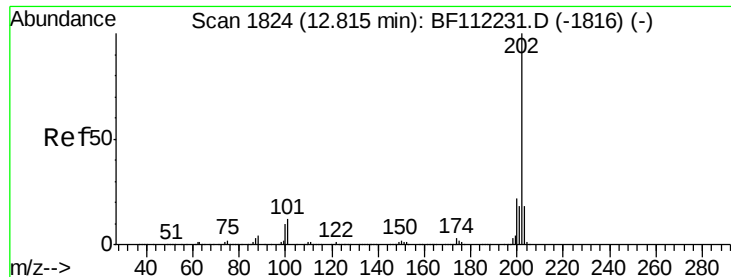


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

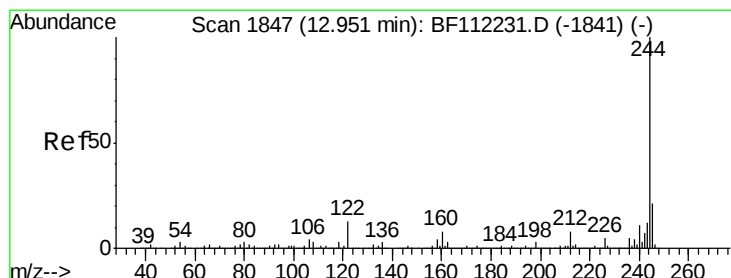
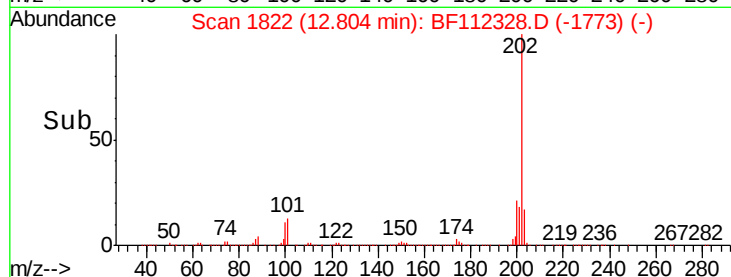
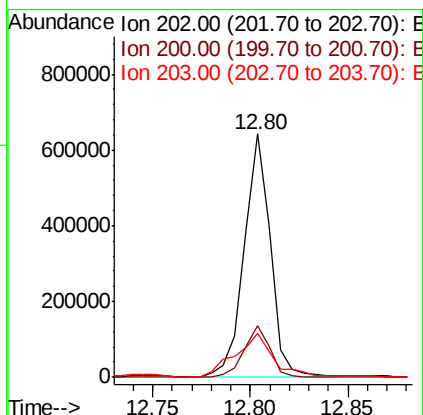
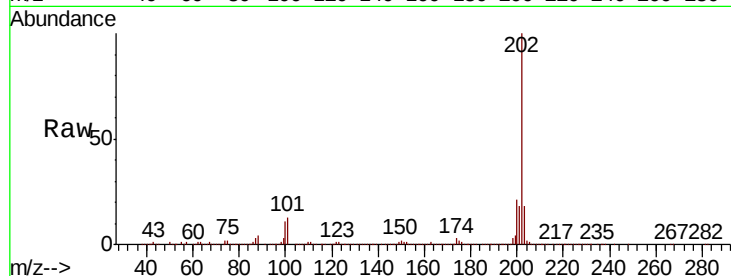




#78
 Pyrene
 Concen: 25.737 ng
 RT: 12.80 min Scan# 1822
 Delta R.T. -0.01 min
 Lab File: BF112328.D
 Acq: 30 Jan 2019 18:14

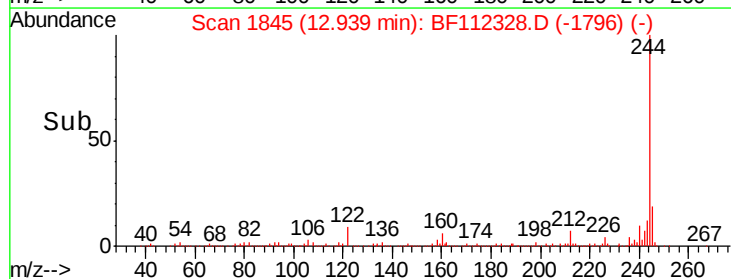
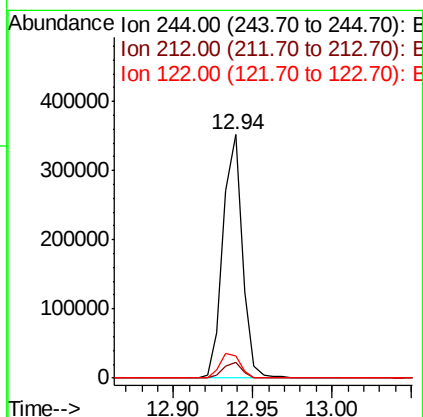
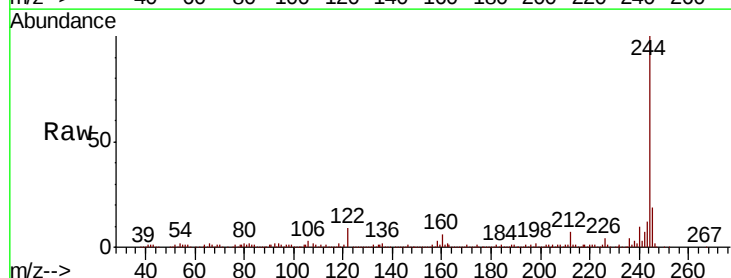
Instrument :
 BNA_F
 ClientSampleId :
 TP-1

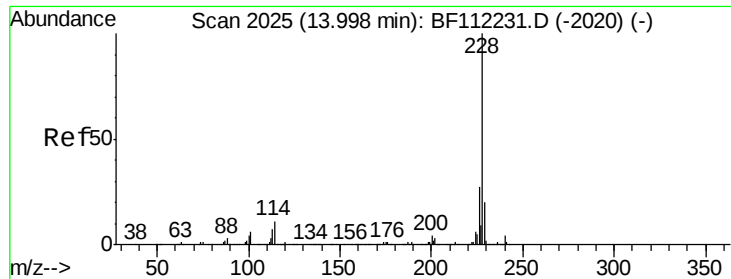
Tgt Ion: 202 Resp: 594882
 Ion Ratio Lower Upper
 202 100
 200 21.0 17.7 26.5
 203 17.9 14.6 22.0



#79
 Terphenyl-d14
 Concen: 16.841 ng
 RT: 12.94 min Scan# 1845
 Delta R.T. -0.01 min
 Lab File: BF112328.D
 Acq: 30 Jan 2019 18:14

Tgt Ion: 244 Resp: 298517
 Ion Ratio Lower Upper
 244 100
 212 6.6 5.9 8.9
 122 9.3 9.8 14.6#

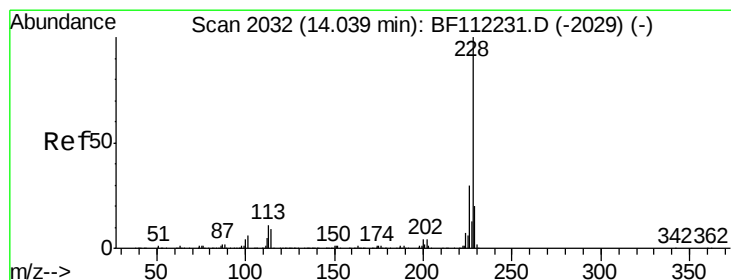
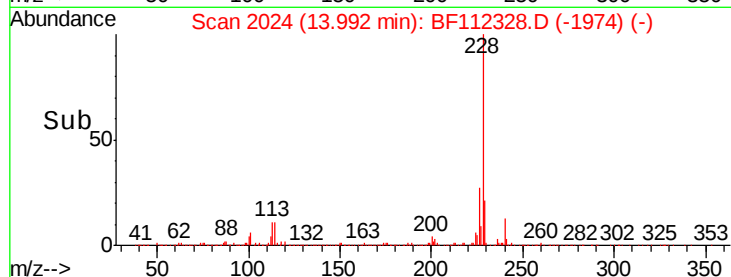
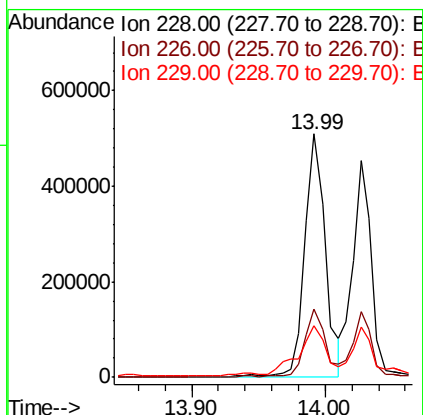
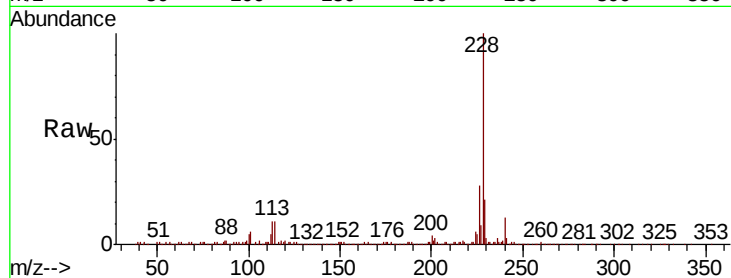




#81
Benzo(a)anthracene
Concen: 27.263 ng
RT: 13.99 min Scan# 2024
Delta R.T. -0.01 min
Lab File: BF112328.D
Acq: 30 Jan 2019 18:14

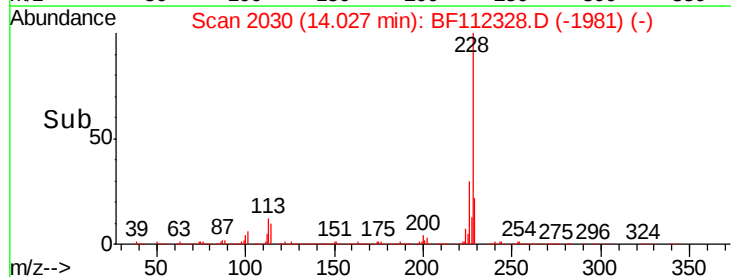
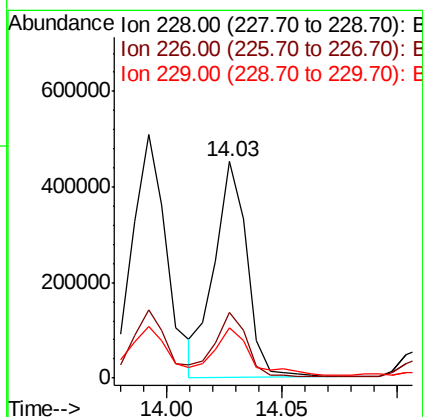
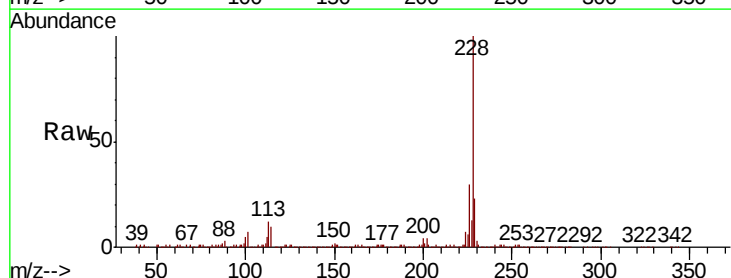
Instrument :
BNA_F
ClientSampleId :
TP-1

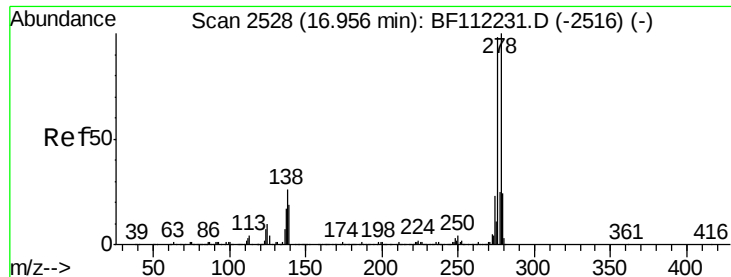
Tgt Ion:228 Resp: 535057
Ion Ratio Lower Upper
228 100
226 27.8 22.6 34.0
229 21.2 16.5 24.7



#83
Chrysene
Concen: 23.583 ng
RT: 14.03 min Scan# 2030
Delta R.T. -0.01 min
Lab File: BF112328.D
Acq: 30 Jan 2019 18:14

Tgt Ion:228 Resp: 441802
Ion Ratio Lower Upper
228 100
226 30.4 25.0 37.6
229 23.4 16.6 24.8

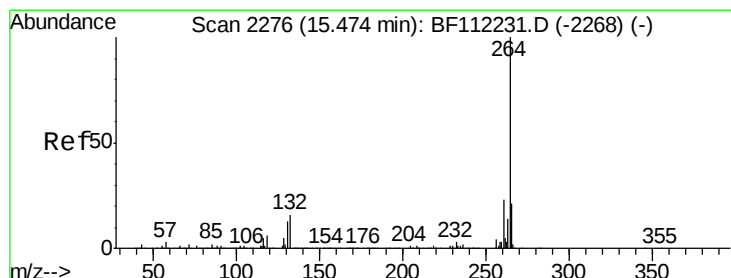
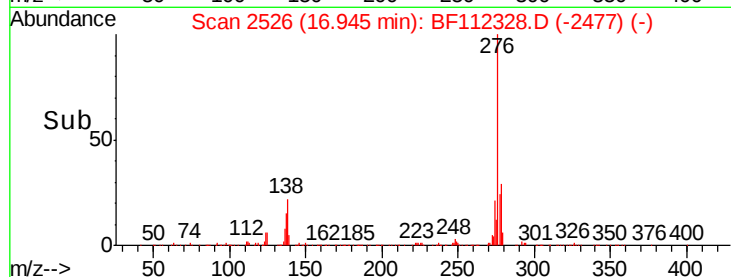
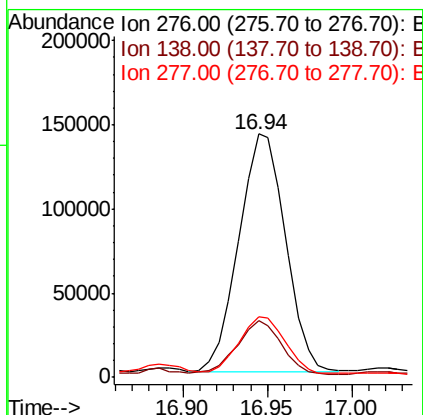
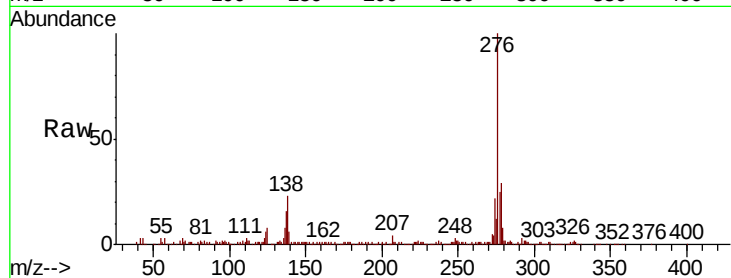




#86
 Indeno(1,2,3-cd)pyrene
 Concen: 18.138 ng
 RT: 16.94 min Scan# 2526
 Delta R.T. -0.01 min
 Lab File: BF112328.D
 Acq: 30 Jan 2019 18:14

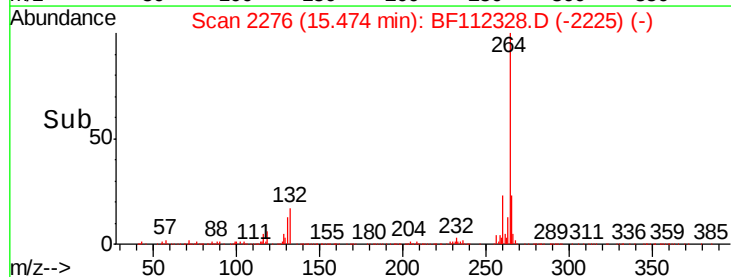
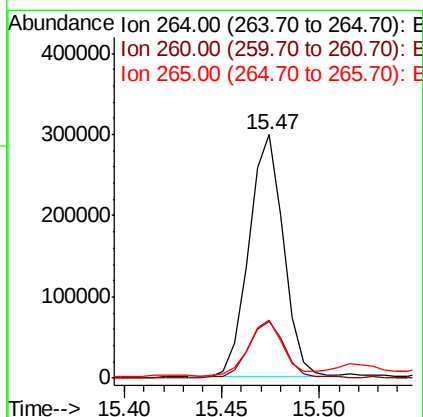
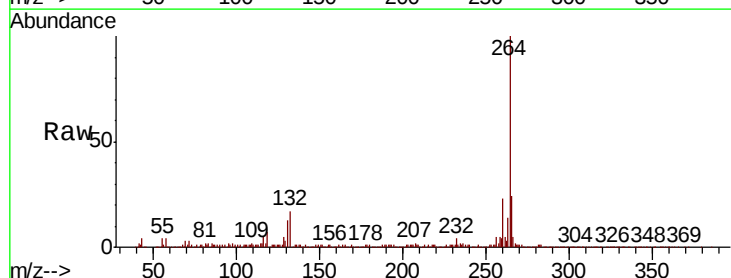
Instrument :
 BNA_F
 ClientSampleId :
 TP-1

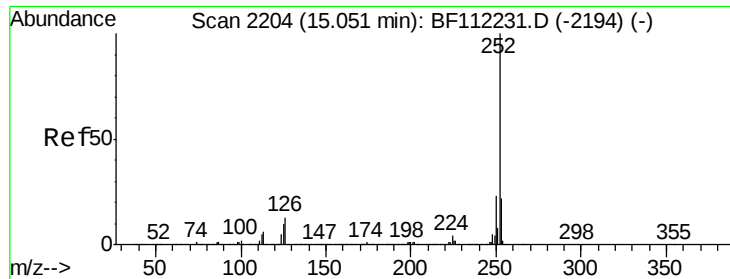
Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.3	22.6	34.0#
277	23.9	20.3	30.5



#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.47 min Scan# 2276
 Delta R.T. 0.00 min
 Lab File: BF112328.D
 Acq: 30 Jan 2019 18:14

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.4	18.2	27.2
265	23.7	17.0	25.4

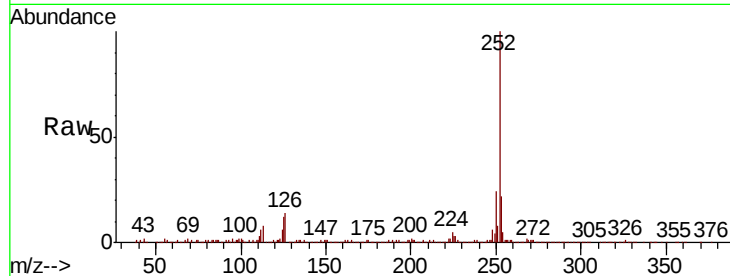




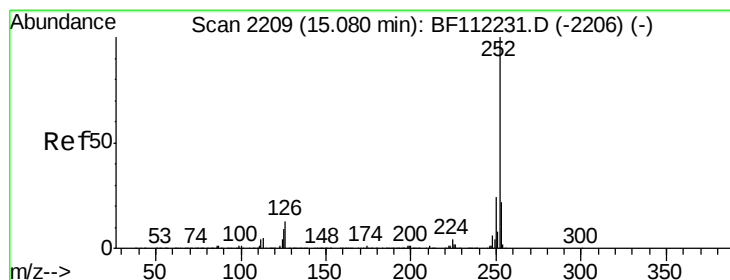
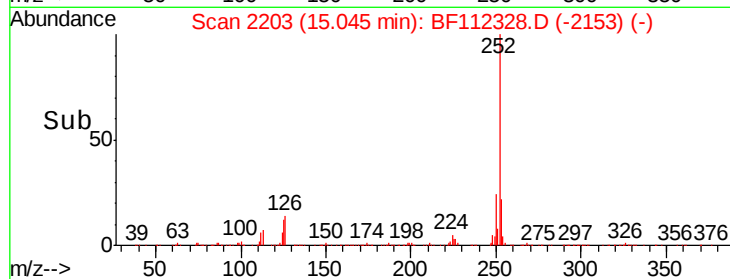
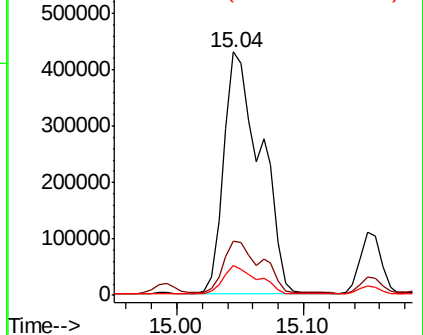
#88
Benzo(b)fluoranthene
Concen: 39.706 ng
RT: 15.04 min Scan# 2203
Delta R.T. -0.01 min
Lab File: BF112328.D
Acq: 30 Jan 2019 18:14

Instrument :
BNA_F
ClientSampleId :
TP-1

Tgt Ion: 252 Resp: 871227
Ion Ratio Lower Upper
252 100
253 22.2 18.0 27.0
125 12.2 8.7 13.1

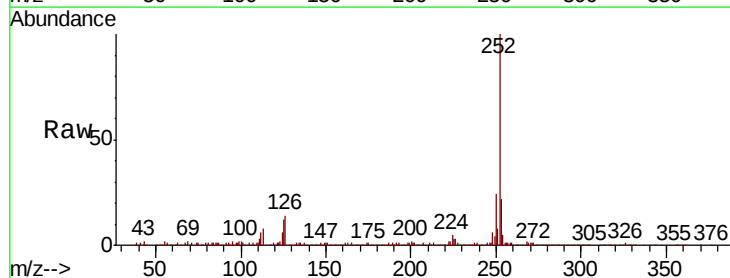


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

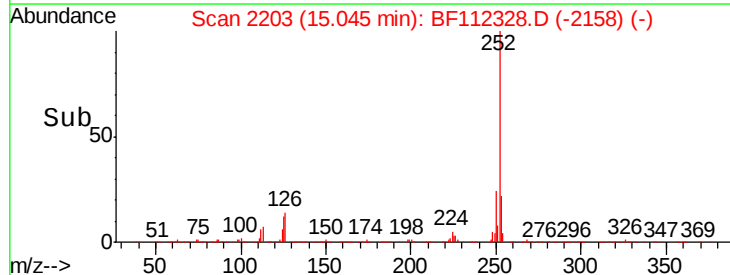
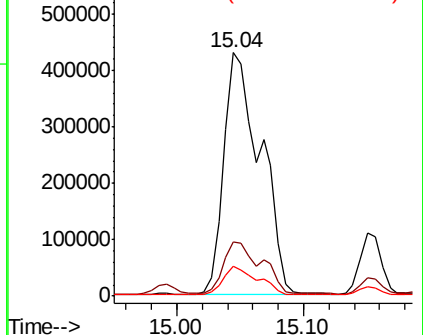


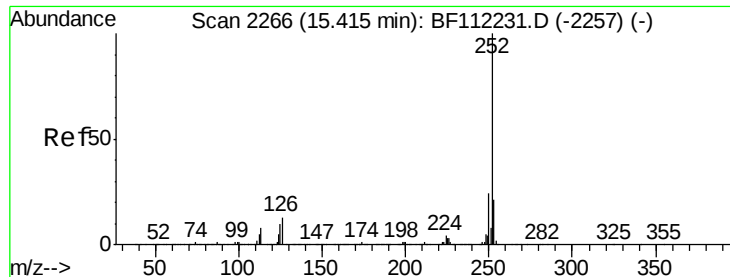
#89
Benzo(k)fluoranthene
Concen: 41.453 ng
RT: 15.04 min Scan# 2203
Delta R.T. -0.04 min
Lab File: BF112328.D
Acq: 30 Jan 2019 18:14

Tgt Ion: 252 Resp: 871227
Ion Ratio Lower Upper
252 100
253 22.2 18.0 27.0
125 12.2 9.1 13.7



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





#90

Benzo(a)pyrene

Concen: 26.819 ng

RT: 15.42 min Scan# 2266

Delta R.T. 0.00 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

Instrument :

BNA_F

ClientSampled :

TP-1

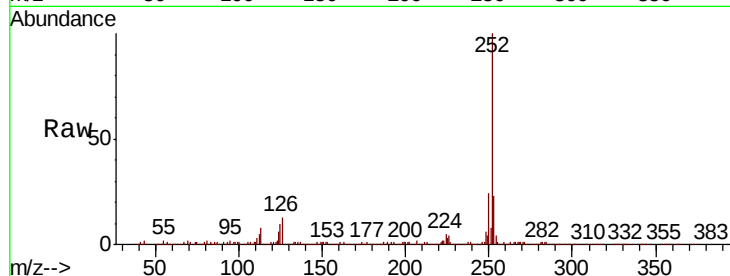
Tgt Ion:252 Resp: 529490

Ion Ratio Lower Upper

252 100

253 23.0 17.5 26.3

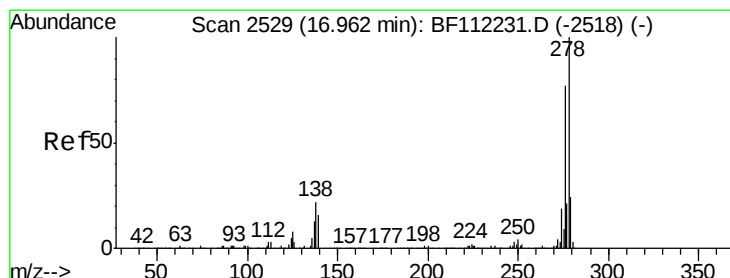
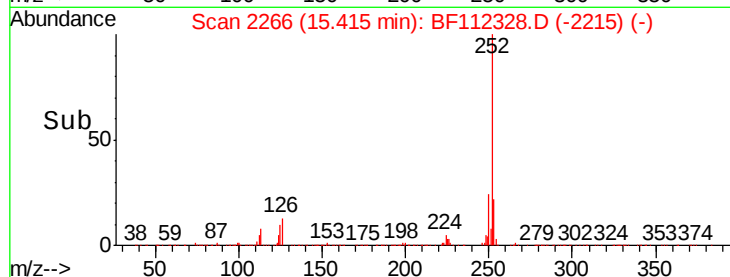
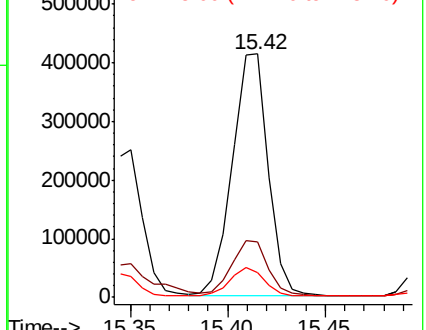
125 10.4 9.0 13.4



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Dibenzo(a,h)anthracene

Concen: 5.296 ng

RT: 17.12 min Scan# 2555

Delta R.T. 0.15 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

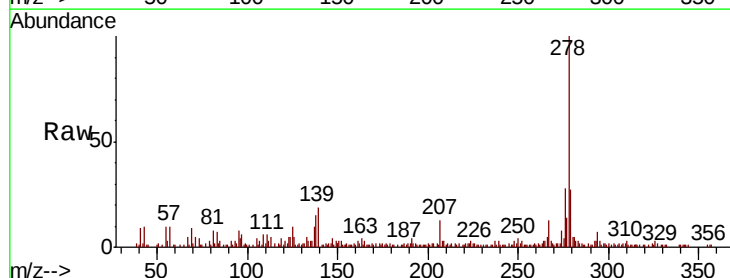
Tgt Ion:278 Resp: 84267

Ion Ratio Lower Upper

278 100

139 18.6 13.7 20.5

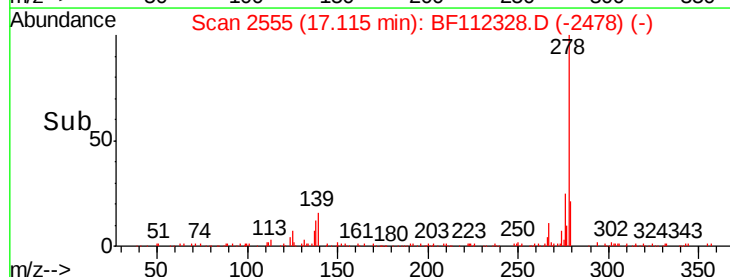
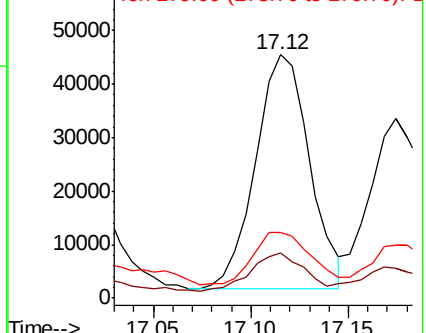
279 27.0 19.0 28.6

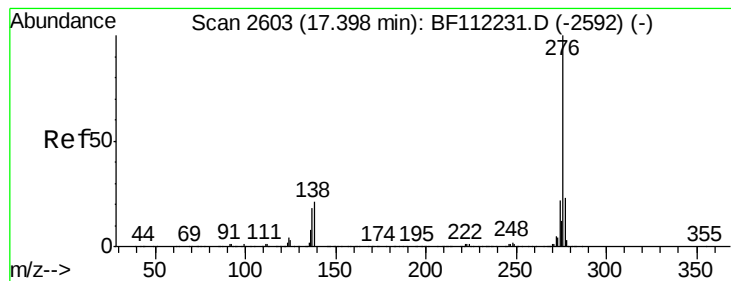


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#92

Benzo(g,h,i)perylene

Concen: 15.421 ng

RT: 17.39 min Scan# 2602

Delta R.T. -0.01 min

Lab File: BF112328.D

Acq: 30 Jan 2019 18:14

Instrument :

BNA_F

ClientSampleId :

TP-1

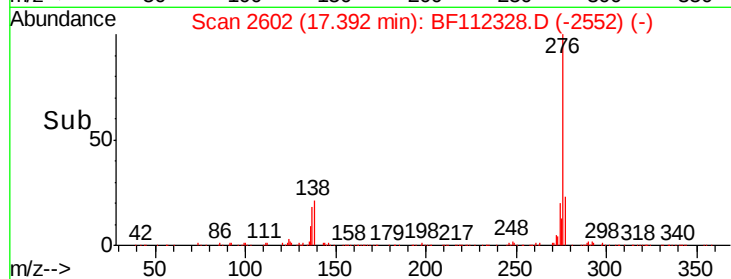
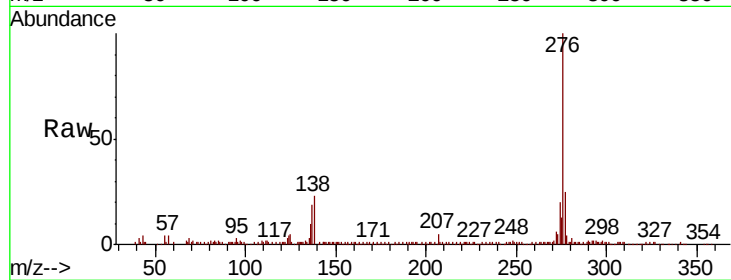
Tgt Ion:276 Resp: 231500

Ion Ratio Lower Upper

276 100

277 24.7 19.4 29.0

138 23.2 19.1 28.7



Abundance Ion 276.00 (275.70 to 276.70): E

150000 Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

