

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF020119\
 Data File : BF112355.D
 Acq On : 1 Feb 2019 16:57
 Operator : JU/SJ
 Sample : K1299-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 0039-AMND-COMP-2

Quant Time: Feb 01 23:20:02 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	184767	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	704070	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	336602	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	627857	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	386468	20.00	ng	0.00
87) Perylene-d12	15.47	264	413512	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.48	112	947834	108.96	ng	0.00
7) Phenol-d6	6.49	99	1572879	130.13	ng	0.00
23) Nitrobenzene-d5	7.40	82	1037348	84.89	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	319390	81.52	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	1657058	69.63	ng	-0.01
79) Terphenyl-d14	12.95	244	1502811	73.24	ng	0.00

Target Compounds

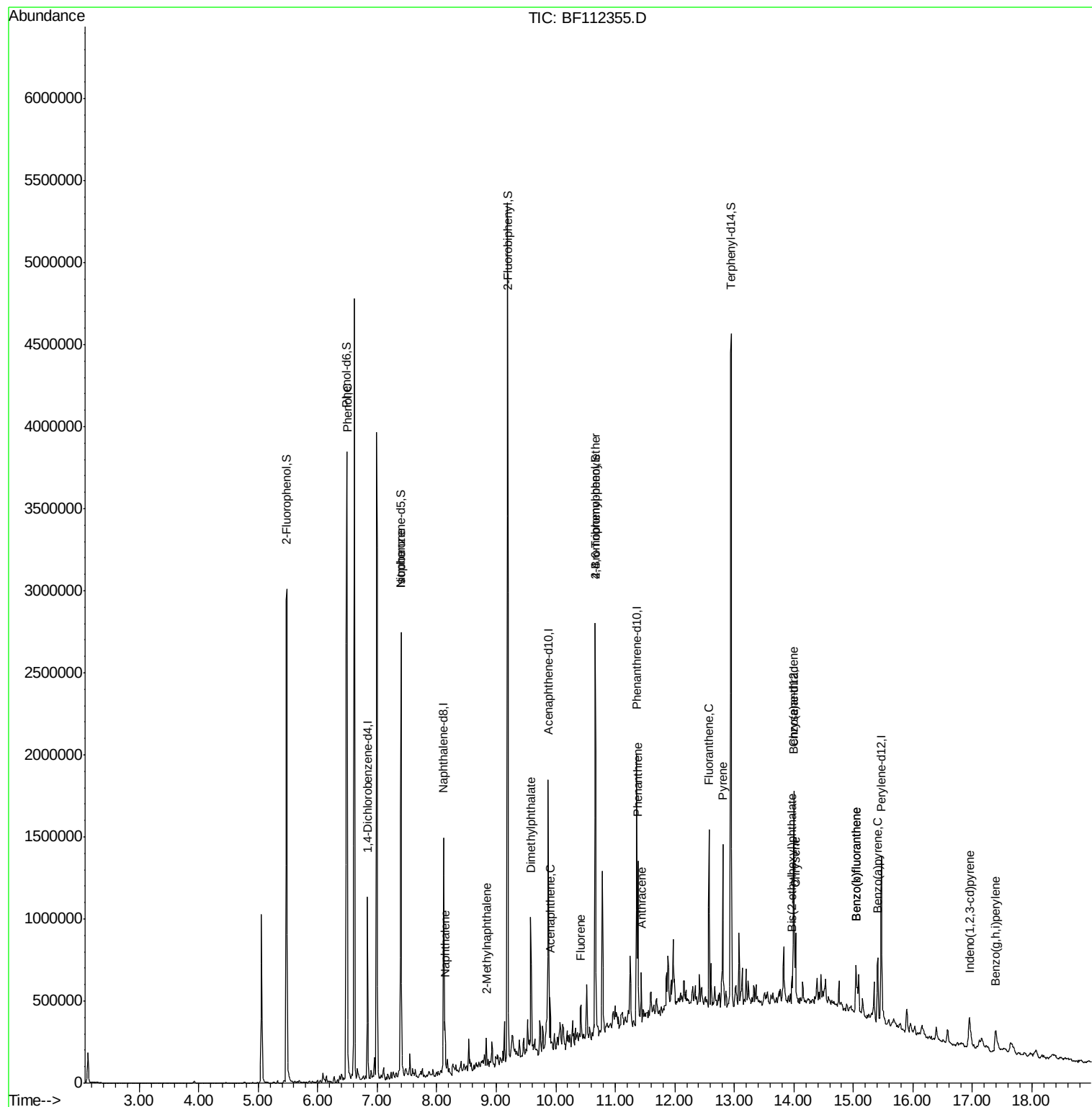
						Qvalue
10) Phenol	6.50	94	108350	8.170	ng	82
25) Isophorone	7.40	82	1034468	53.965	ng	# 64
31) Naphthalene	8.14	128	134491	4.085	ng	96
37) 2-Methylnaphthalene	8.83	142	54818	2.432	ng	99
50) Dimethylphthalate	9.58	163	244988	9.368	ng	# 99
52) Acenaphthene	9.90	154	51448	2.575	ng	94
58) Fluorene	10.42	166	54183	2.371	ng	98
67) 4-Bromophenyl-phenylether	10.66	248	19345	2.620	ng	# 1
71) Phenanthrene	11.38	178	383263	11.742	ng	98
72) Anthracene	11.43	178	107795	3.315	ng	98
75) Fluoranthene	12.57	202	384717	10.989	ng	99
78) Pyrene	12.80	202	392978	14.687	ng	97
81) Benzo(a)anthracene	13.99	228	173562	7.640	ng	94
83) Chrysene	14.03	228	143889	6.635	ng	98
84) Bis(2-ethylhexyl)phthalate	13.97	149	42520	2.314	ng	99
86) Indeno(1,2,3-cd)pyrene	16.94	276	93514	5.442	ng	# 91
88) Benzo(b)fluoranthene	15.04	252	232011	9.382	ng	# 95
89) Benzo(k)fluoranthene	15.04	252	232011	9.795	ng	# 95
90) Benzo(a)pyrene	15.41	252	176797	7.945	ng	99
92) Benzo(g,h,i)perylene	17.39	276	91583	5.413	ng	98

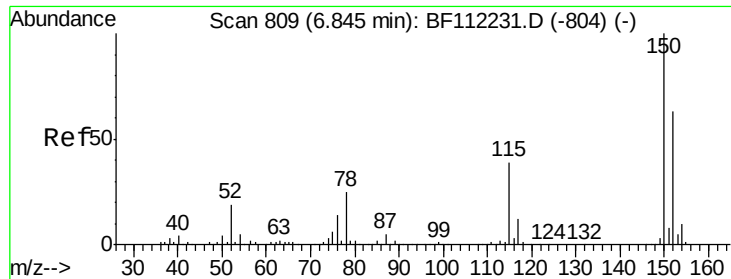
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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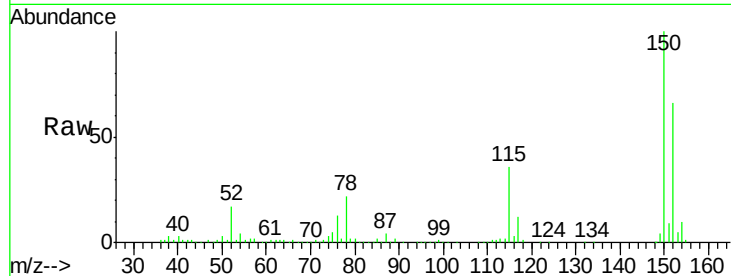


#1

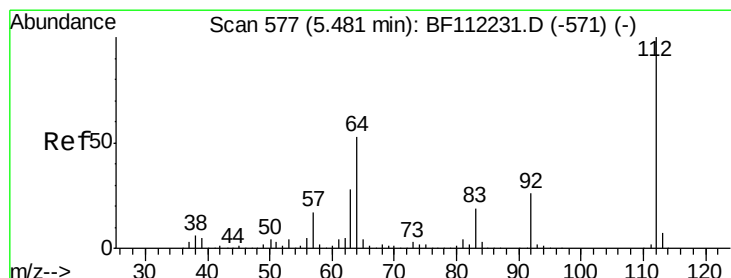
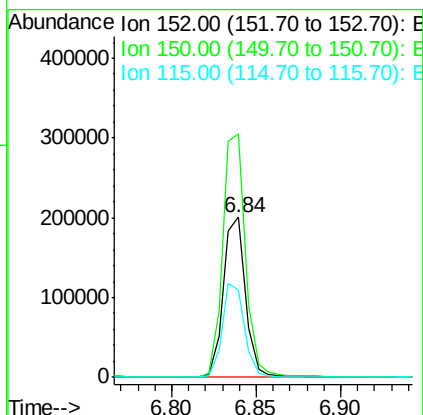
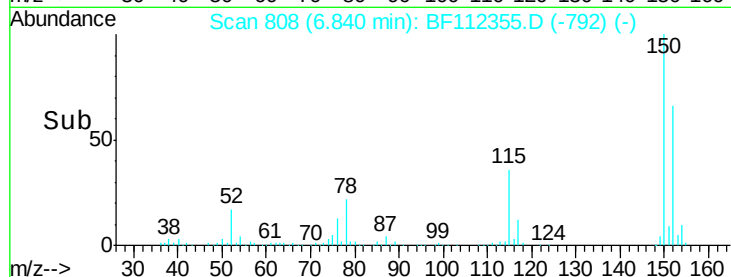
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.84 min Scan# 808
Delta R.T. -0.01 min
Lab File: BF112355.D
Acq: 1 Feb 2019 16:57

Instrument :
BNA_F
ClientSampleId :
0039-AMND-COMP-2

Tgt Ion:152 Resp: 184767
Ion Ratio Lower Upper
152 100
150 152.3 127.4 191.0
115 54.6 45.5 68.3



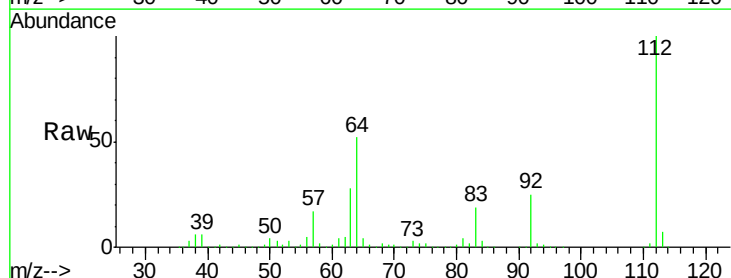
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



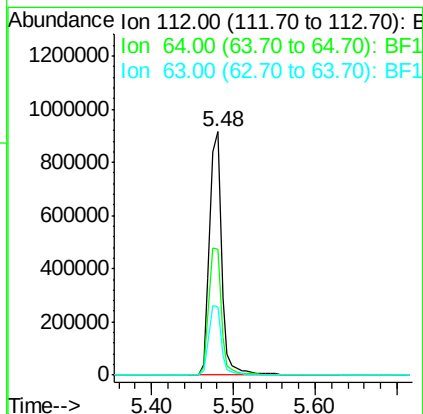
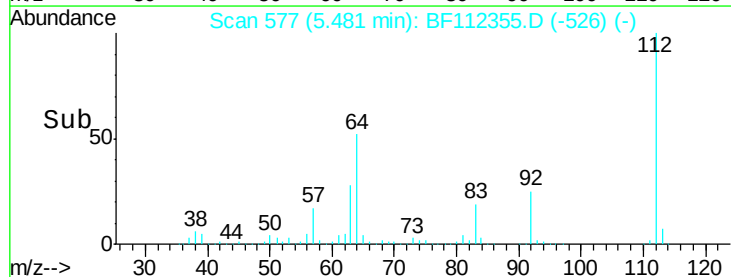
#5

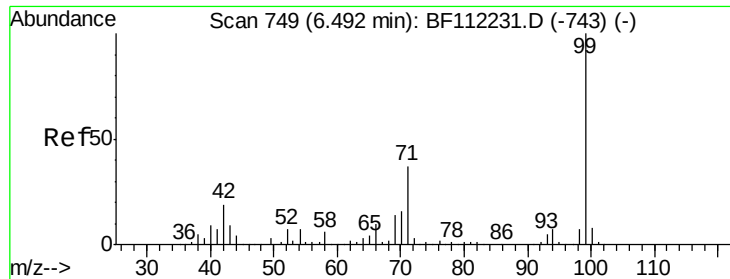
2-Fluorophenol
Concen: 108.962 ng
RT: 5.48 min Scan# 577
Delta R.T. 0.00 min
Lab File: BF112355.D
Acq: 1 Feb 2019 16:57

Tgt Ion:112 Resp: 947834
Ion Ratio Lower Upper
112 100
64 51.7 45.7 68.5
63 27.9 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: 130.126 ng

RT: 6.49 min Scan# 748

Delta R.T. -0.01 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

Instrument :

BNA_F

ClientSampleId :

0039-AMND-COMP-2

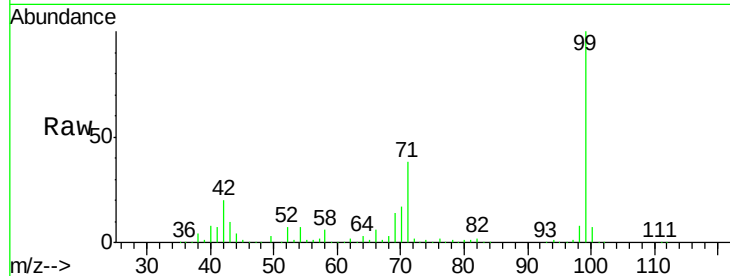
Tgt Ion: 99 Resp: 1572879

Ion Ratio Lower Upper

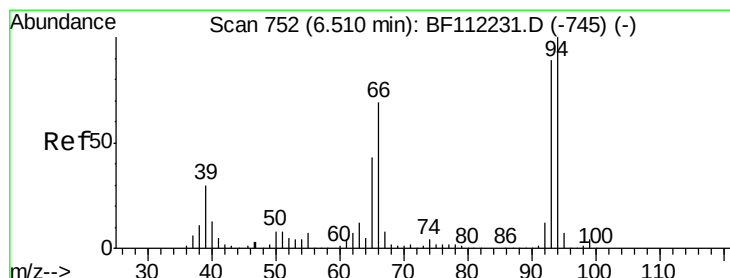
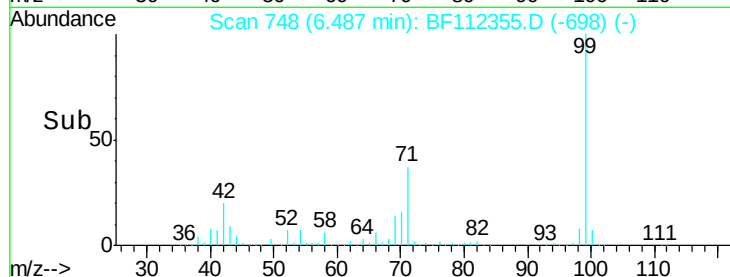
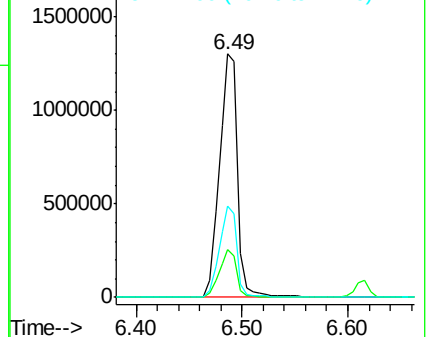
99 100

42 19.7 15.1 22.7

71 37.5 26.9 40.3



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



#10

Phenol

Concen: 8.170 ng

RT: 6.50 min Scan# 750

Delta R.T. -0.01 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

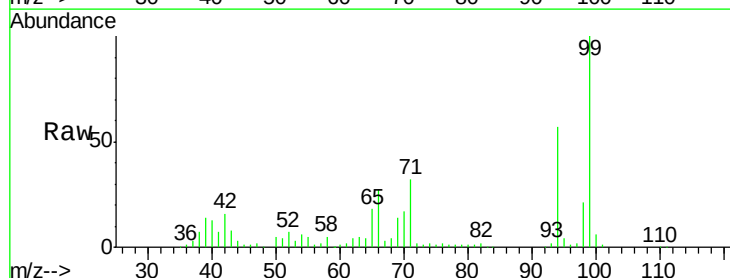
Tgt Ion: 94 Resp: 108350

Ion Ratio Lower Upper

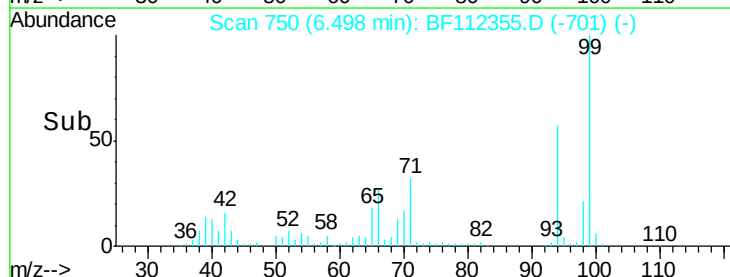
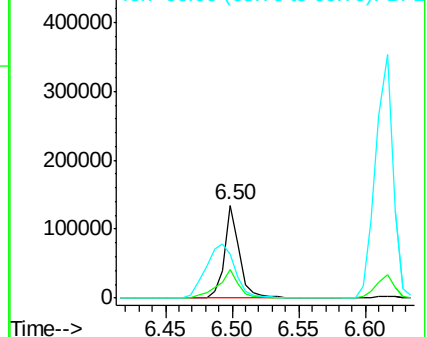
94 100

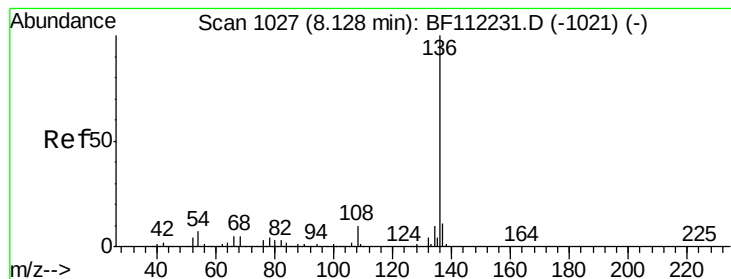
65 30.8 20.3 60.3

66 47.7 42.4 82.4



Abundance Ion 94.00 (93.70 to 94.70): BF1
Ion 65.00 (64.70 to 65.70): BF1
Ion 66.00 (65.70 to 66.70): BF1





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.12 min Scan# 1025

Delta R.T. -0.01 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

Instrument :

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ClientSampleId :

0039-AMND-COMP-2

Tgt Ion: 136 Resp: 704070

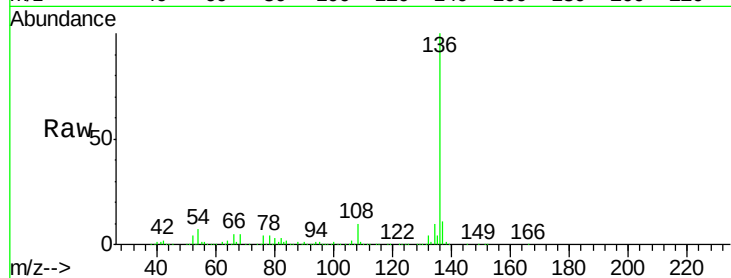
Ion Ratio Lower Upper

136 100

137 11.3 9.1 13.7

54 6.9 5.9 8.9

68 5.3 5.1 7.7

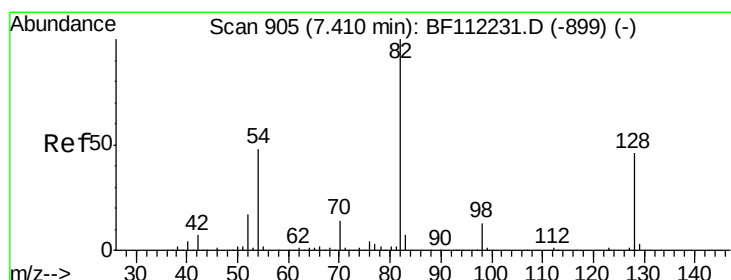
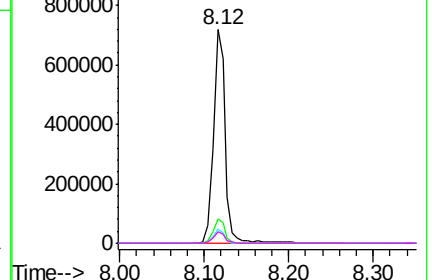
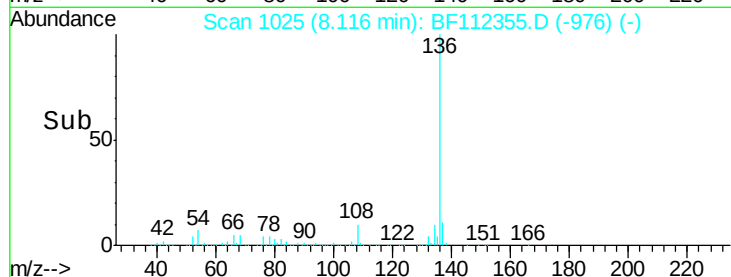


Abundance Ion 136.00 (135.70 to 136.70): E

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: 84.895 ng

RT: 7.40 min Scan# 904

Delta R.T. -0.01 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

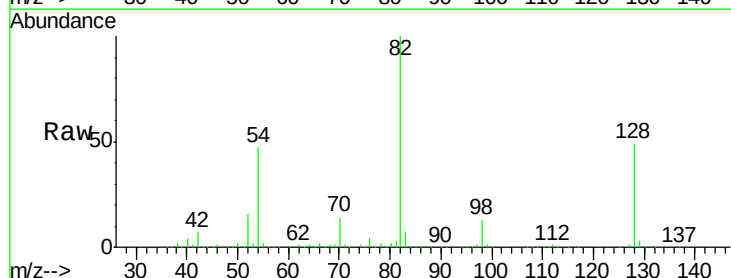
Tgt Ion: 82 Resp: 1037348

Ion Ratio Lower Upper

82 100

128 49.1 37.8 56.8

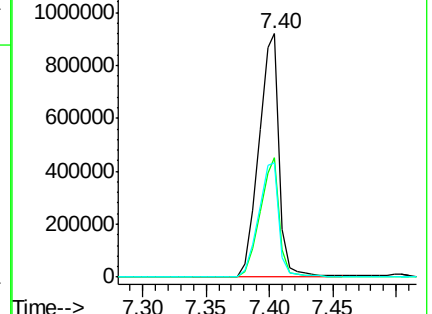
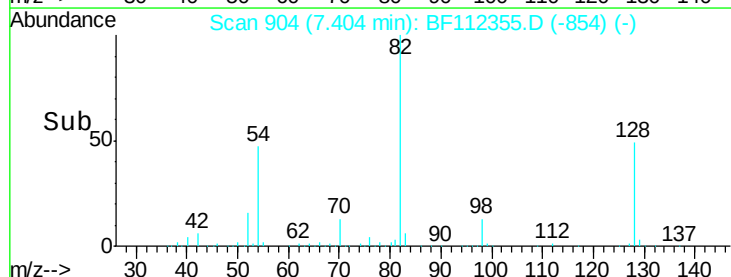
54 47.1 39.7 59.5

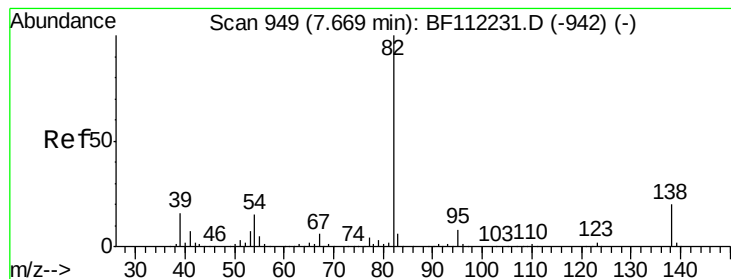


Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF1





#25

Isophorone

Concen: 53.965 ng

RT: 7.40 min Scan# 904

Delta R.T. -0.26 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

Instrument :

BNA_F

ClientSampleId :

0039-AMND-COMP-2

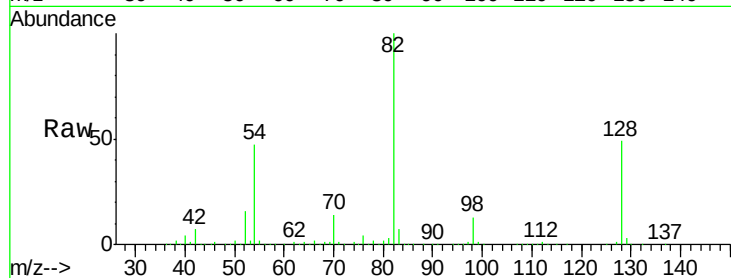
Tgt Ion: 82 Resp: 1034468

Ion Ratio Lower Upper

82 100

95 0.2 5.7 8.5#

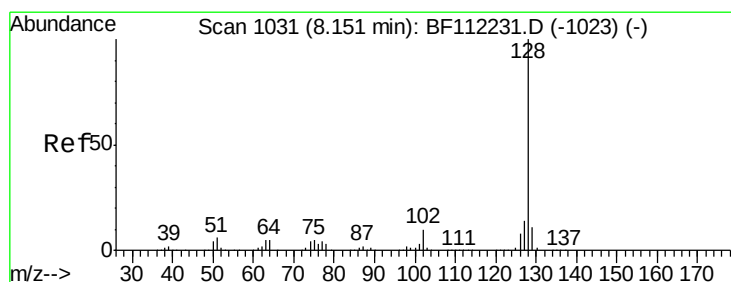
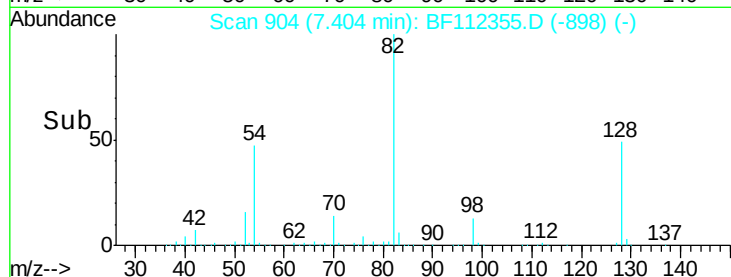
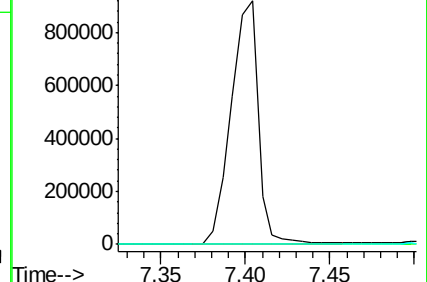
138 0.0 15.4 23.0#



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: 4.085 ng

RT: 8.14 min Scan# 1029

Delta R.T. -0.01 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

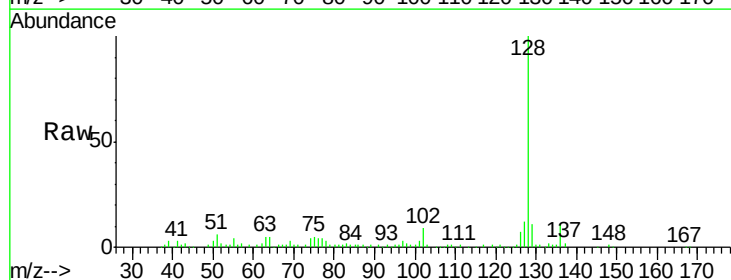
Tgt Ion: 128 Resp: 134491

Ion Ratio Lower Upper

128 100

129 10.6 9.6 14.4

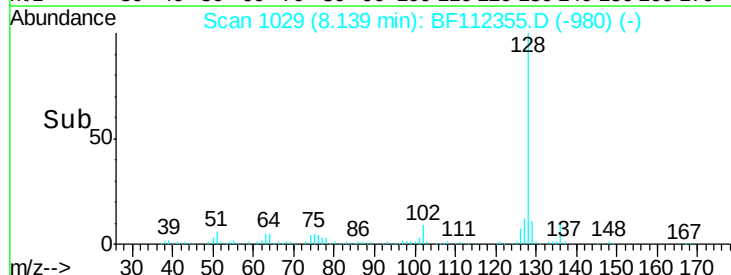
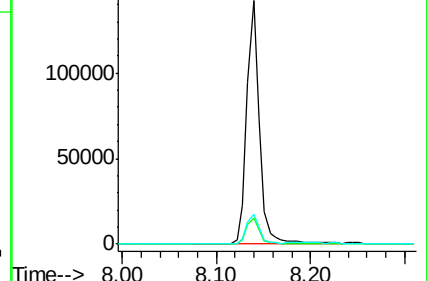
127 12.1 11.1 16.7

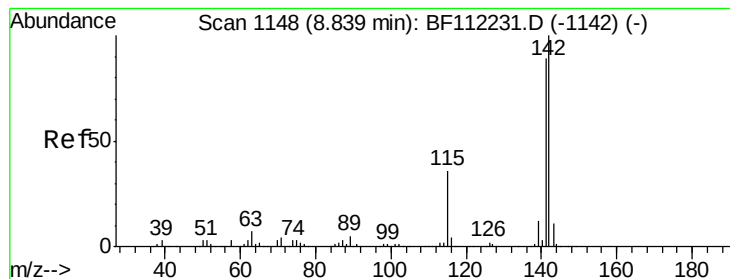


Abundance Ion 128.00 (127.70 to 128.70): BF1

Ion 129.00 (128.70 to 129.70): BF1

Ion 127.00 (126.70 to 127.70): BF1





#37

2-Methylnaphthalene

Concen: 2.432 ng

RT: 8.83 min Scan# 1147

Delta R.T. -0.01 min

Lab File: BF112355.D

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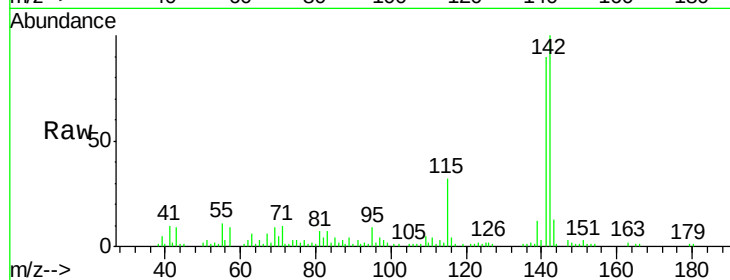
Tgt Ion:142 Resp: 54818

Ion Ratio Lower Upper

142 100

141 89.5 70.9 106.3

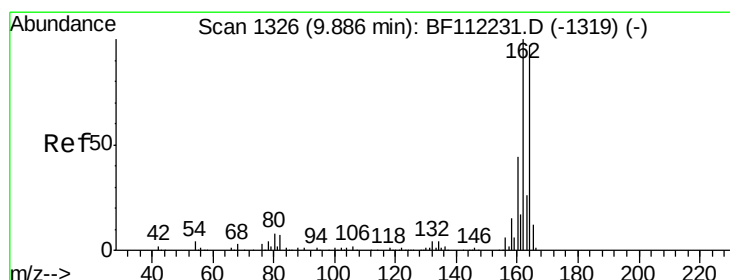
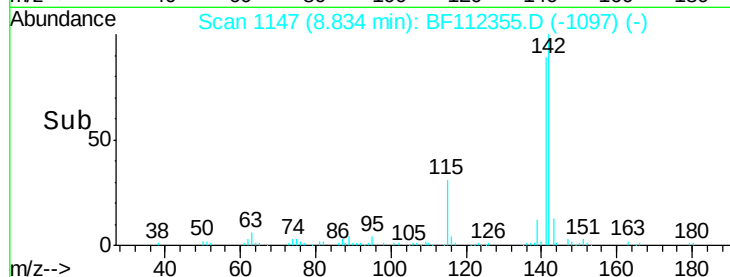
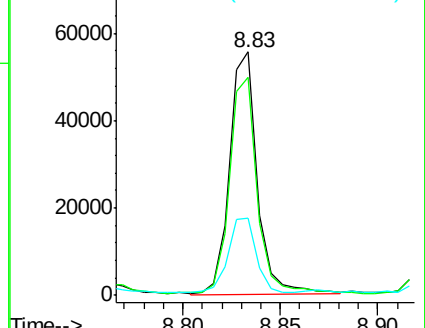
115 31.8 24.9 37.3



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



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.87 min Scan# 1324

Delta R.T. -0.01 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

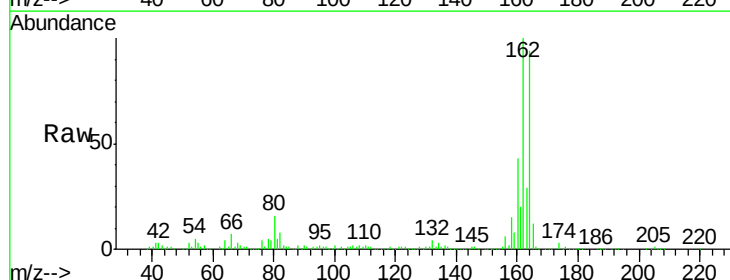
Tgt Ion:164 Resp: 336602

Ion Ratio Lower Upper

164 100

162 106.3 82.2 123.4

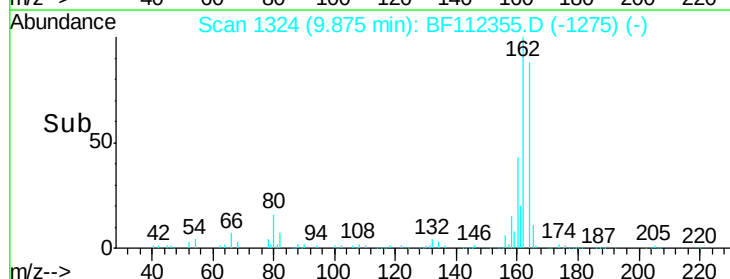
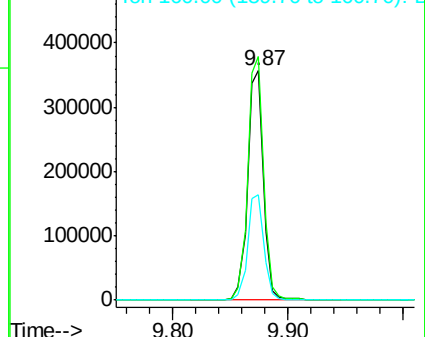
160 46.1 36.2 54.4

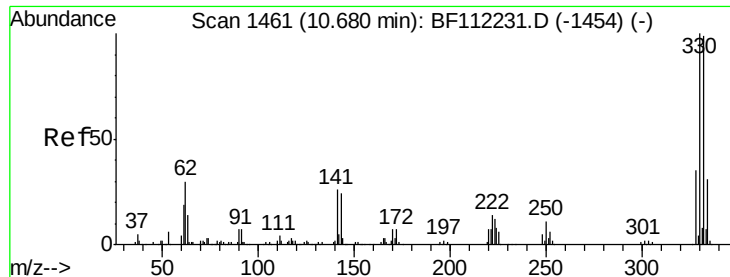


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E





#42

2,4,6-Tribromophenol

Concen: 81.520 ng

RT: 10.66 min Scan# 1458

Delta R.T. -0.02 min

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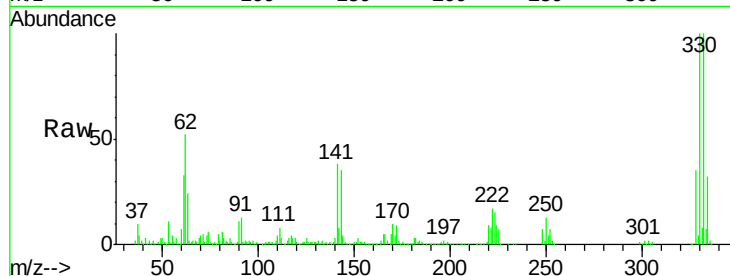
Tgt Ion:330 Resp: 319390

Ion Ratio Lower Upper

330 100

332 98.1 76.6 114.8

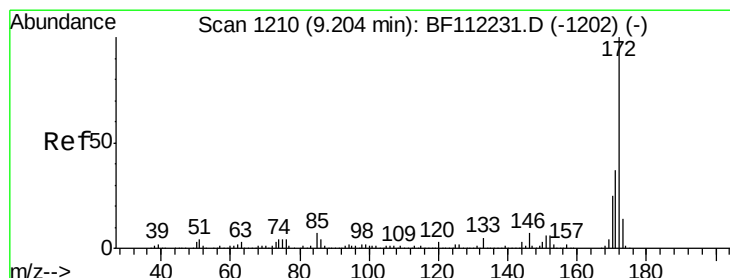
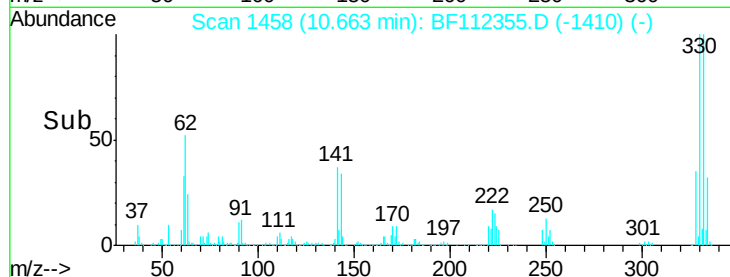
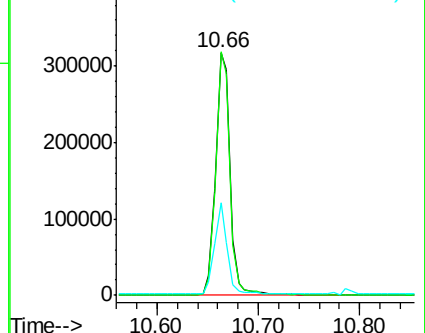
141 32.8 24.3 36.5



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: 69.626 ng

RT: 9.19 min Scan# 1208

Delta R.T. -0.01 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

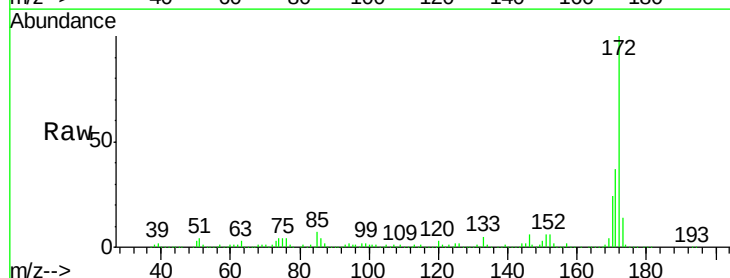
Tgt Ion:172 Resp: 1657058

Ion Ratio Lower Upper

172 100

171 37.0 30.5 45.7

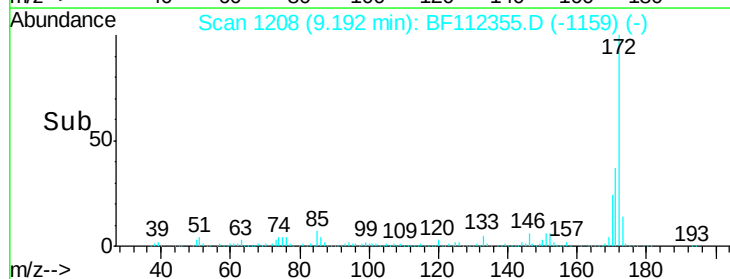
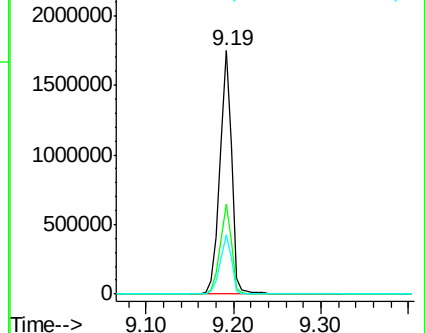
170 24.5 20.2 30.4

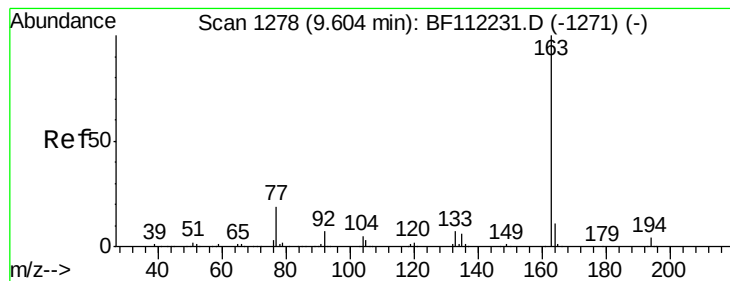


Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E





#50

Dimethylphthalate

Concen: 9.368 ng

RT: 9.58 min Scan# 1274

Delta R.T. -0.02 min

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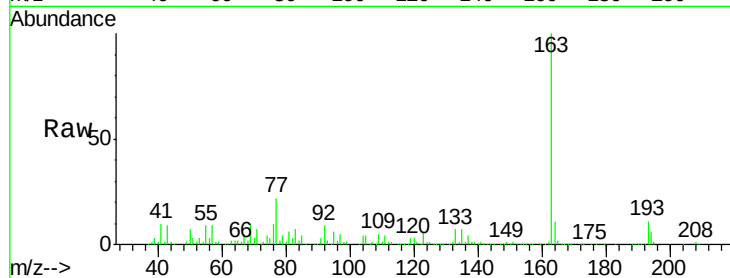
Tgt Ion:163 Resp: 244988

Ion Ratio Lower Upper

163 100

194 5.7 3.3 4.9#

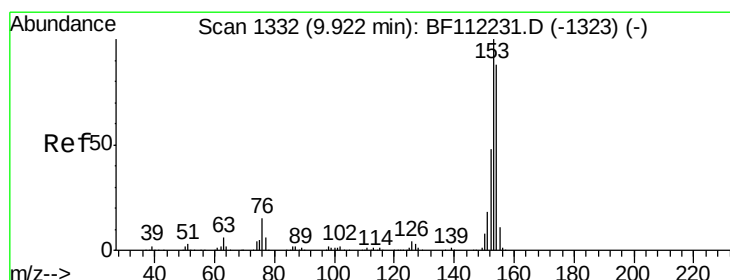
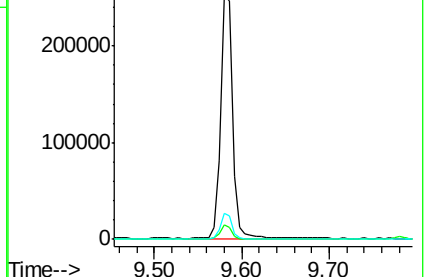
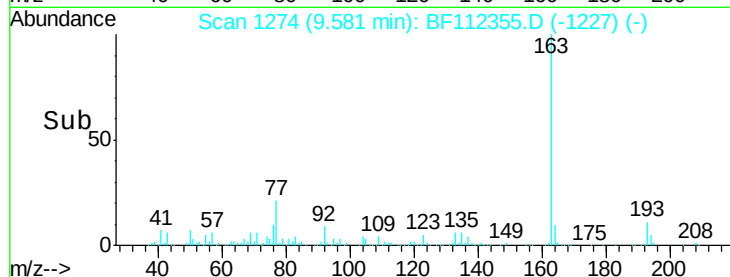
164 10.6 8.5 12.7



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#52

Acenaphthene

Concen: 2.575 ng

RT: 9.90 min Scan# 1329

Delta R.T. -0.02 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

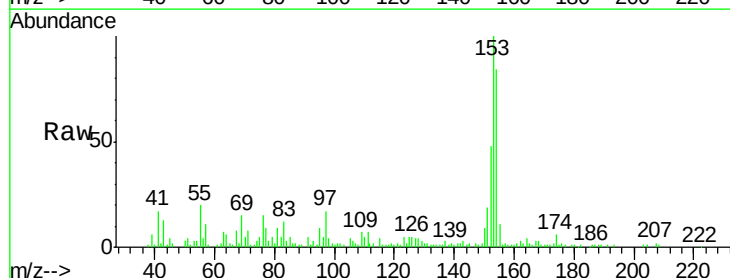
Tgt Ion:154 Resp: 51448

Ion Ratio Lower Upper

154 100

153 119.0 89.8 134.6

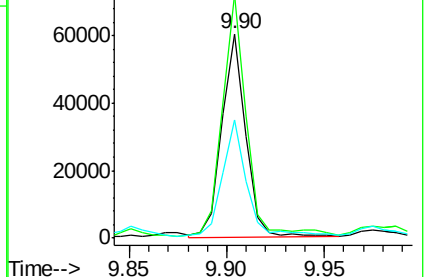
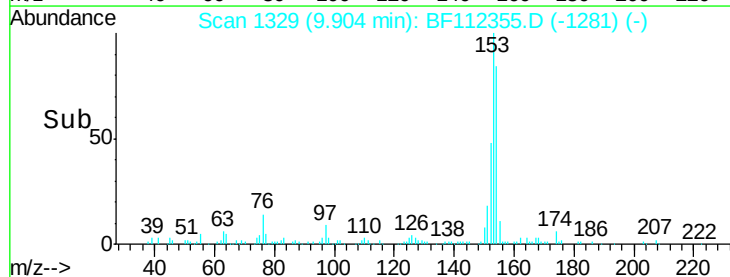
152 57.7 43.5 65.3

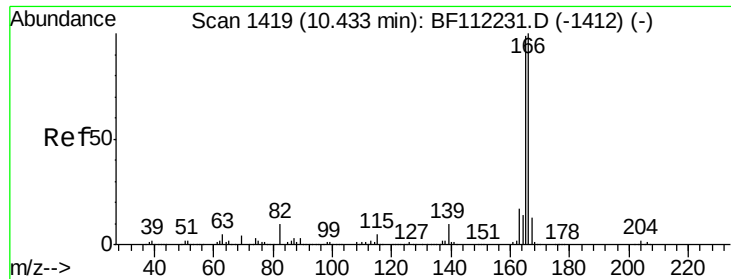


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

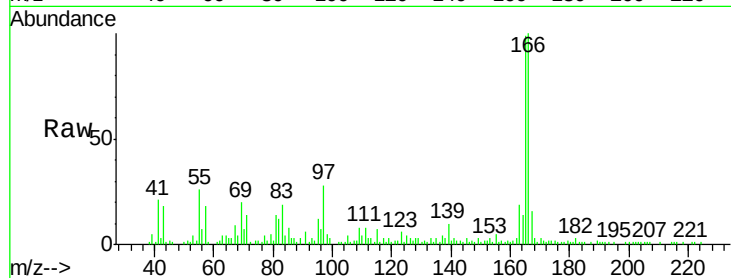




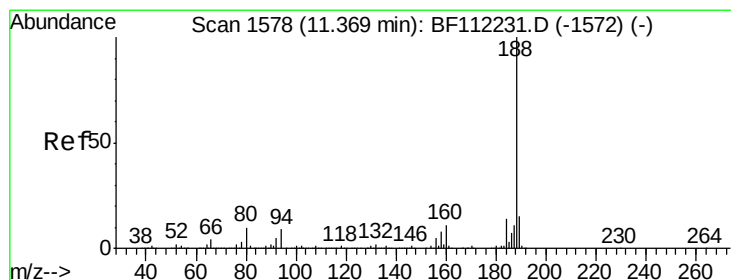
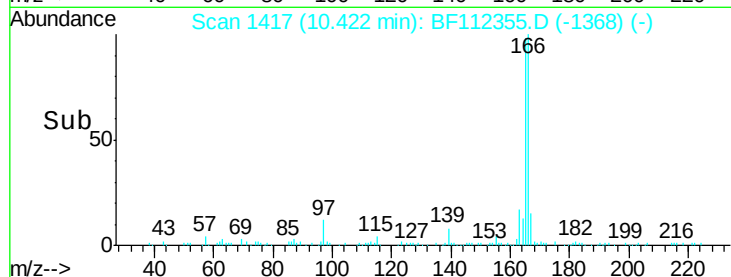
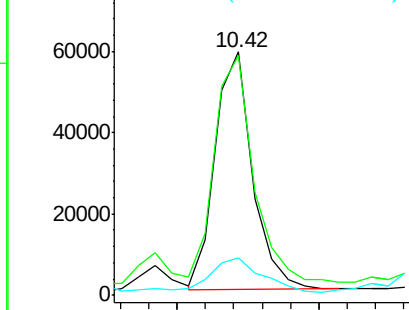
#58
 Fluorene
 Concen: 2.371 ng
 RT: 10.42 min Scan# 1417
 Delta R.T. -0.01 min
 Lab File: BF112355.D
 Acq: 1 Feb 2019 16:57

Instrument :
 BNA_F
 ClientSampleId :
 0039-AMND-COMP-2

Tgt Ion:166 Resp: 54183
 Ion Ratio Lower Upper
 166 100
 165 98.5 77.1 115.7
 167 15.6 11.3 16.9

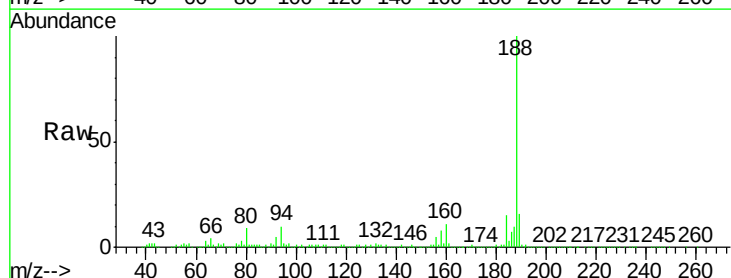


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

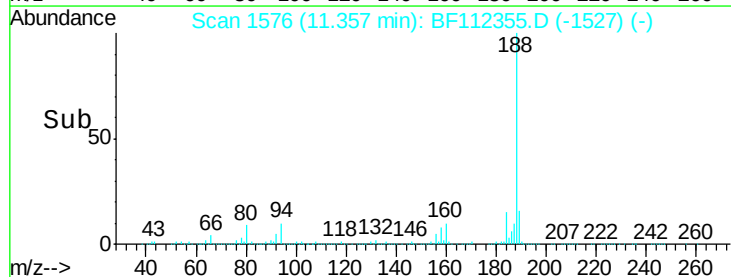
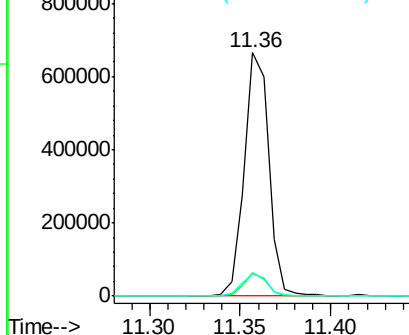


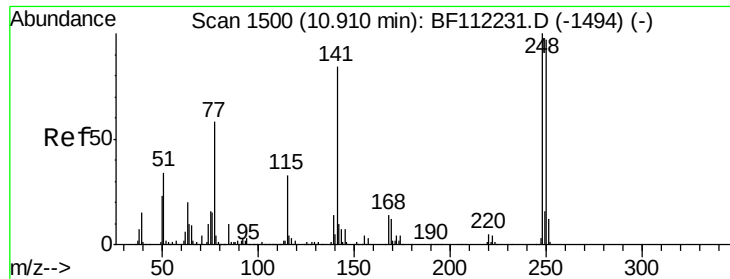
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.36 min Scan# 1576
 Delta R.T. -0.01 min
 Lab File: BF112355.D
 Acq: 1 Feb 2019 16:57

Tgt Ion:188 Resp: 627857
 Ion Ratio Lower Upper
 188 100
 94 9.8 8.2 12.2
 80 9.3 8.9 13.3



Abundance Ion 188.00 (187.70 to 188.70): E
 Ion 94.00 (93.70 to 94.70): BF1
 Ion 80.00 (79.70 to 80.70): BF1

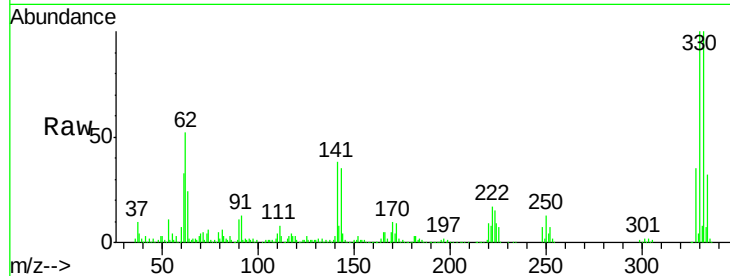




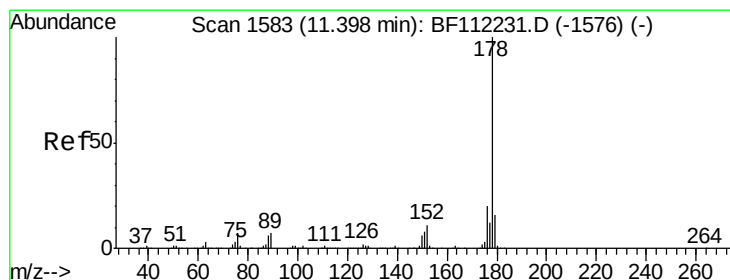
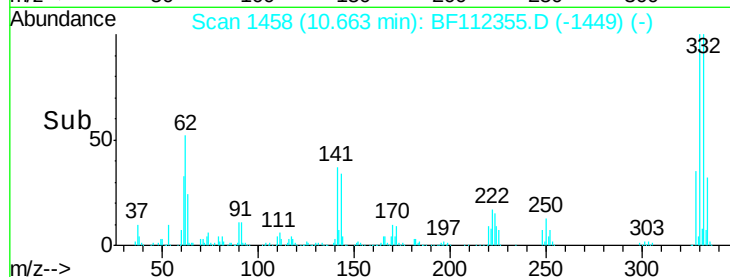
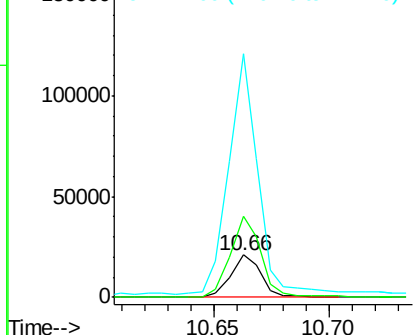
#67
 4-Bromophenyl-phenylether
 Concen: 2.620 ng
 RT: 10.66 min Scan# 1458
 Delta R.T. -0.25 min
 Lab File: BF112355.D
 Acq: 1 Feb 2019 16:57

Instrument :
 BNA_F
 ClientSampleId :
 0039-AMND-COMP-2

Tgt Ion: 248 Resp: 19345
 Ion Ratio Lower Upper
 248 100
 250 189.8 79.7 119.5#
 141 572.7 60.3 90.5#

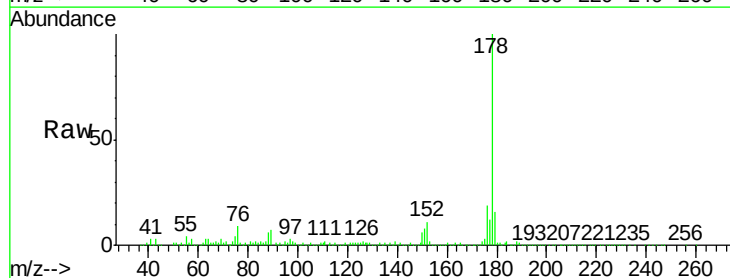


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

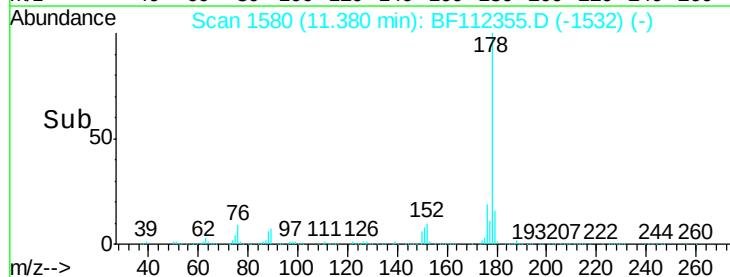
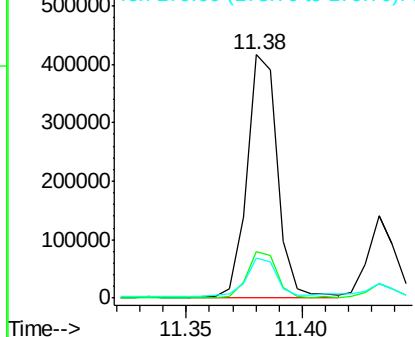


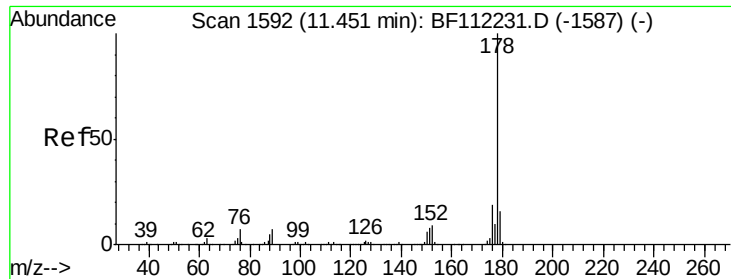
#71
 Phenanthrene
 Concen: 11.742 ng
 RT: 11.38 min Scan# 1580
 Delta R.T. -0.02 min
 Lab File: BF112355.D
 Acq: 1 Feb 2019 16:57

Tgt Ion: 178 Resp: 383263
 Ion Ratio Lower Upper
 178 100
 176 19.1 16.3 24.5
 179 16.5 13.0 19.4



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

Anthracene

Concen: 3.315 ng

RT: 11.43 min Scan# 1589

Delta R.T. -0.02 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

Instrument :

BNA_F

ClientSampleId :

0039-AMND-COMP-2

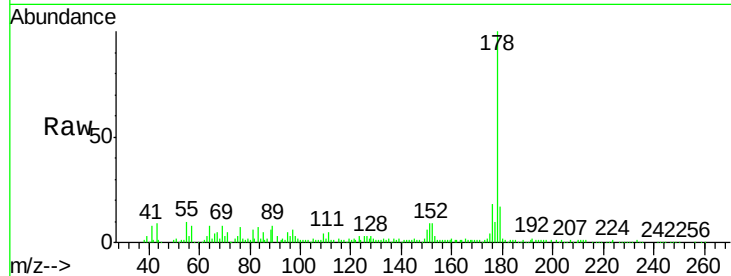
Tgt Ion:178 Resp: 107795

Ion Ratio Lower Upper

178 100

176 18.2 15.5 23.3

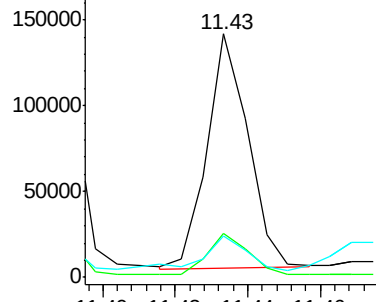
179 16.7 12.8 19.2



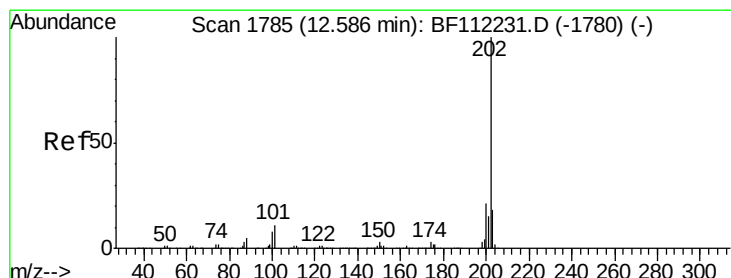
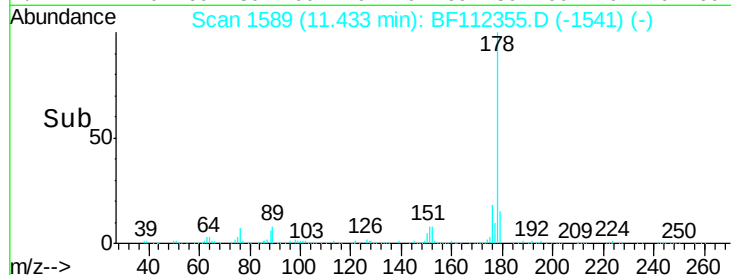
Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



Time-->



#75

Fluoranthene

Concen: 10.989 ng

RT: 12.57 min Scan# 1783

Delta R.T. -0.01 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

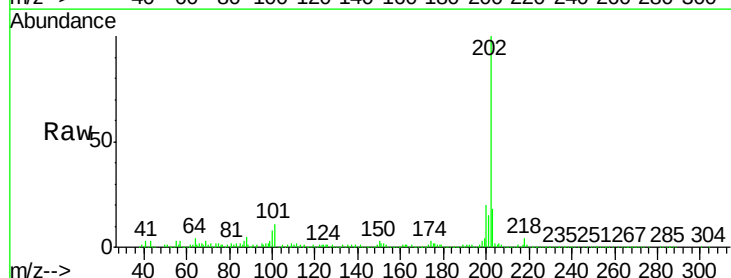
Tgt Ion:202 Resp: 384717

Ion Ratio Lower Upper

202 100

101 10.9 0.0 31.8

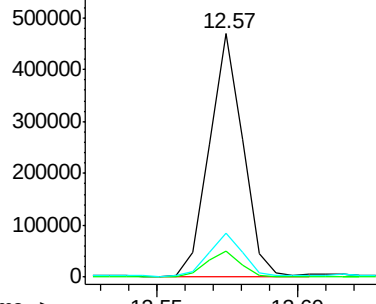
203 18.0 0.0 38.4



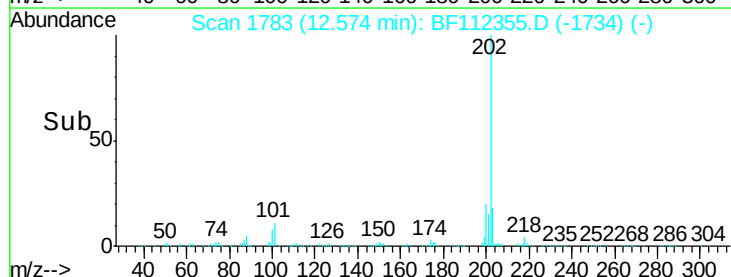
Abundance Ion 202.00 (201.70 to 202.70): E

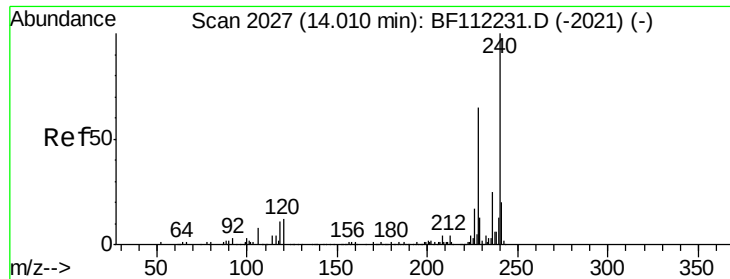
Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



Time-->

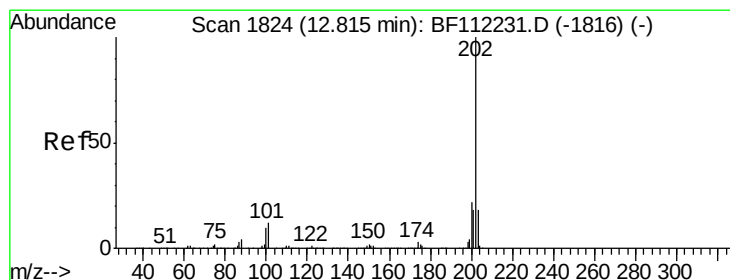
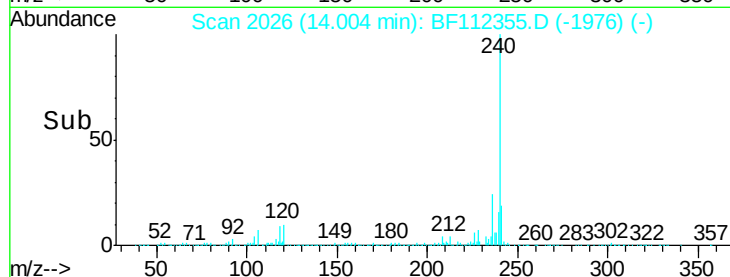
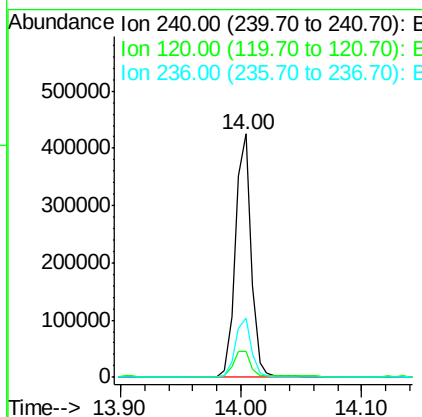
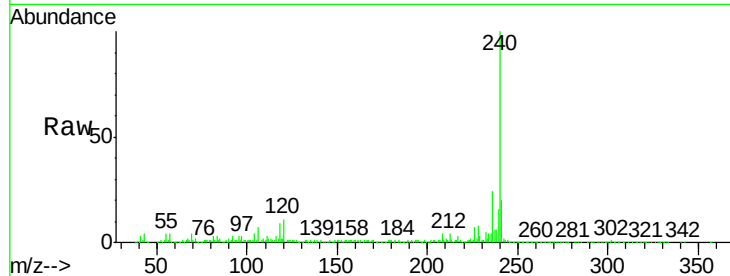




#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.00 min Scan# 2026
Delta R.T. -0.01 min
Lab File: BF112355.D
Acq: 1 Feb 2019 16:57

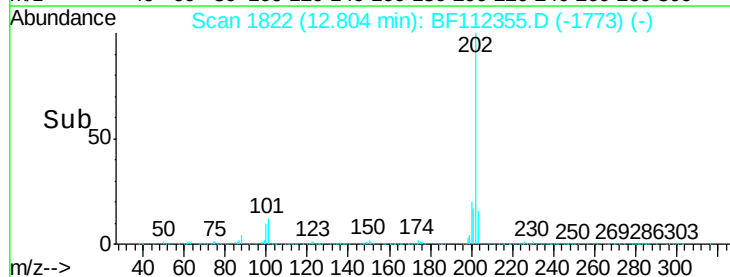
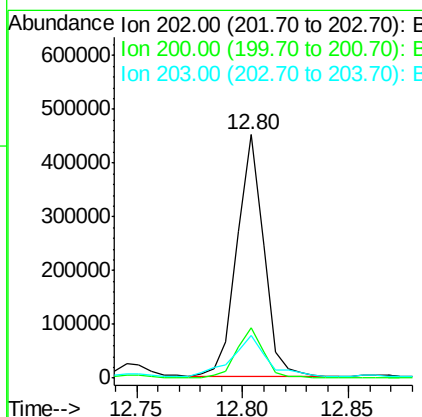
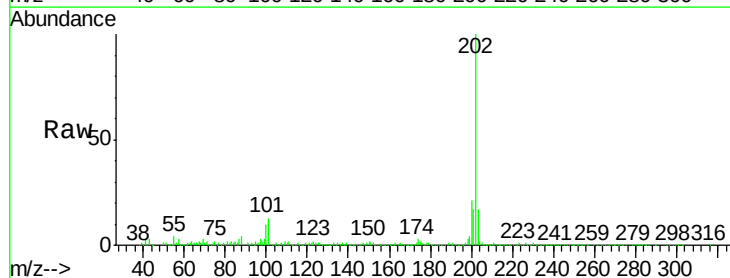
Instrument :
BNA_F
ClientSampleId :
0039-AMND-COMP-2

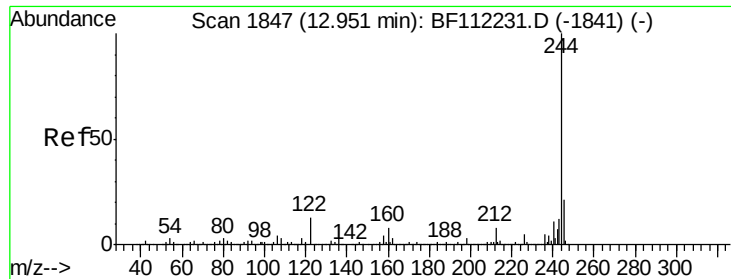
Tgt Ion:240 Resp: 386468
Ion Ratio Lower Upper
240 100
120 10.5 9.0 13.6
236 24.4 20.7 31.1



#78
Pyrene
Concen: 14.687 ng
RT: 12.80 min Scan# 1822
Delta R.T. -0.01 min
Lab File: BF112355.D
Acq: 1 Feb 2019 16:57

Tgt Ion:202 Resp: 392978
Ion Ratio Lower Upper
202 100
200 20.7 17.7 26.5
203 17.3 14.6 22.0





#79

Terphenyl-d14

Concen: 73.239 ng

RT: 12.95 min Scan# 1846

Delta R.T. -0.01 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

Instrument :

BNA_F

ClientSampleId :

0039-AMND-COMP-2

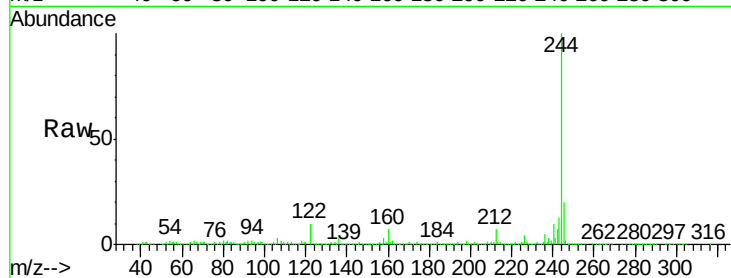
Tgt Ion:244 Resp: 1502811

Ion Ratio Lower Upper

244 100

212 6.9 5.9 8.9

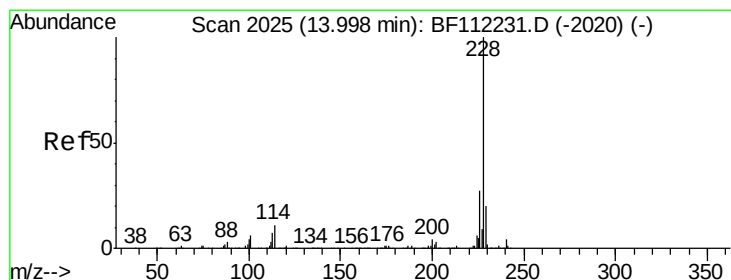
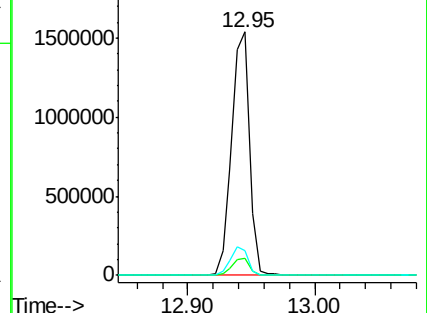
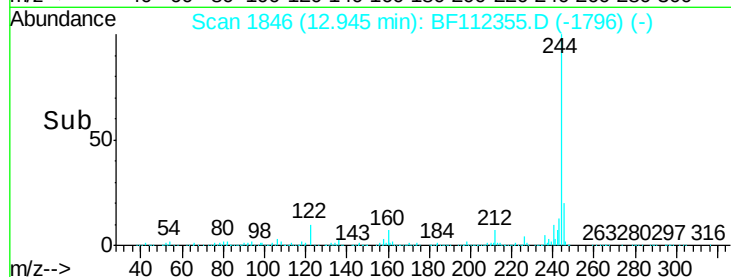
122 10.4 9.8 14.6



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#81

Benzo(a)anthracene

Concen: 7.640 ng

RT: 13.99 min Scan# 2024

Delta R.T. -0.01 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

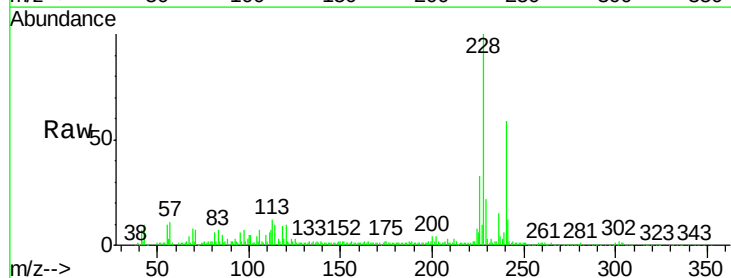
Tgt Ion:228 Resp: 173562

Ion Ratio Lower Upper

228 100

226 32.7 22.6 34.0

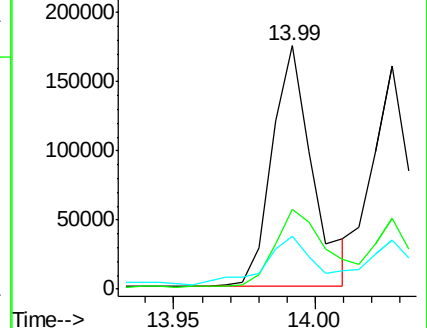
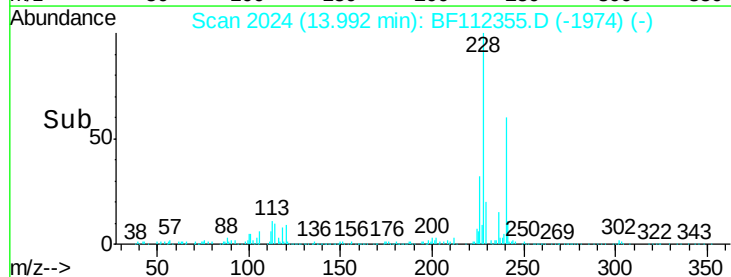
229 21.9 16.5 24.7

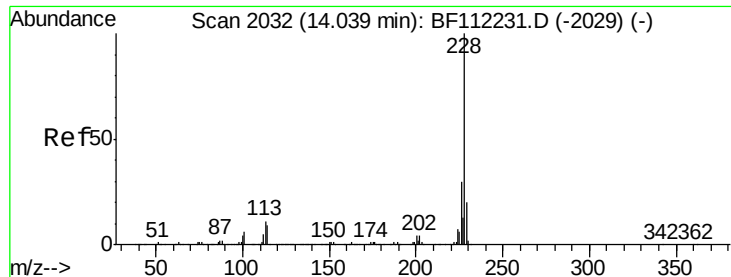


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#83

Chrysene

Concen: 6.635 ng

RT: 14.03 min Scan# 2030

Delta R.T. -0.01 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

Instrument :

BNA_F

ClientSampleId :

0039-AMND-COMP-2

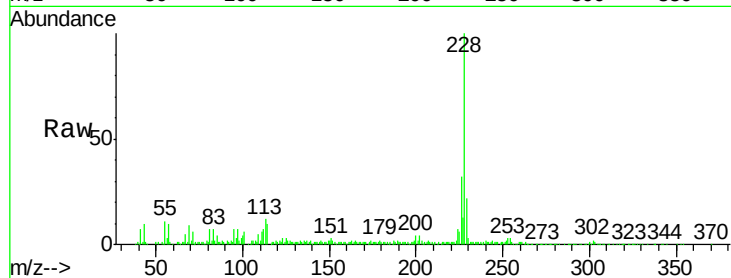
Tgt Ion: 228 Resp: 143889

Ion Ratio Lower Upper

228 100

226 31.8 25.0 37.6

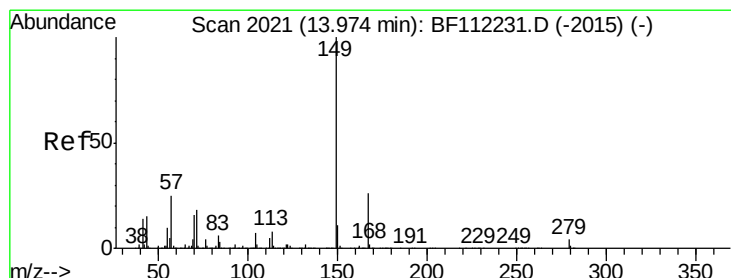
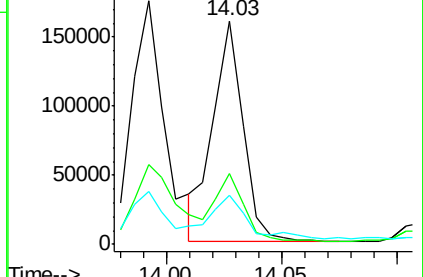
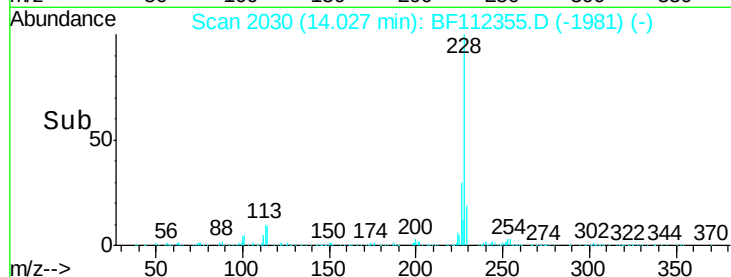
229 22.2 16.6 24.8



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#84

Bis(2-ethylhexyl)phthalate

Concen: 2.314 ng

RT: 13.97 min Scan# 2020

Delta R.T. -0.01 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

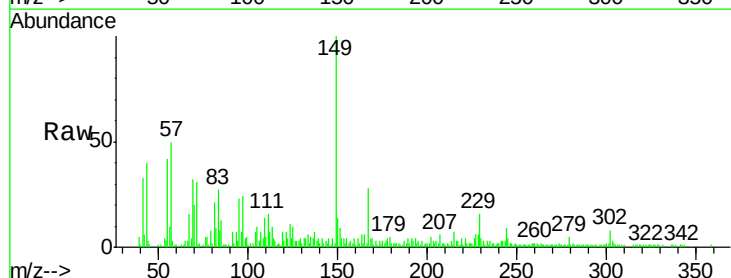
Tgt Ion: 149 Resp: 42520

Ion Ratio Lower Upper

149 100

167 27.7 22.5 33.7

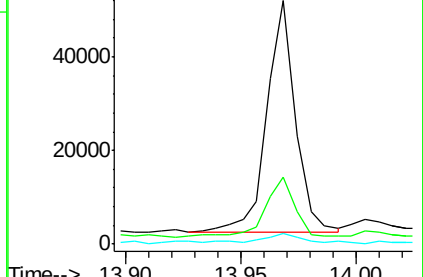
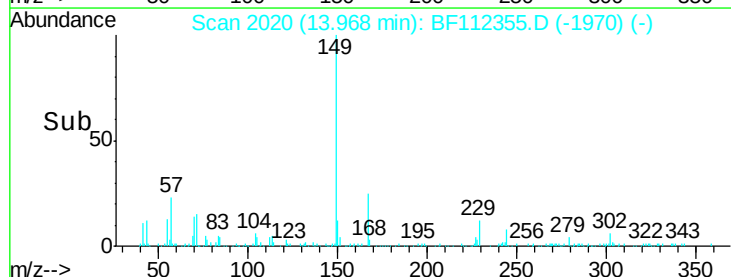
279 4.6 3.8 5.6

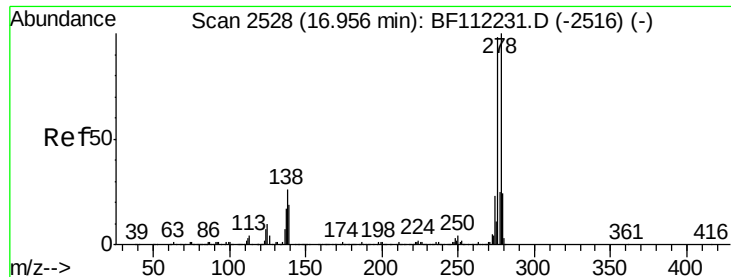


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#86

Indeno(1,2,3-cd)pyrene

Concen: 5.442 ng

RT: 16.94 min Scan# 2526

Delta R.T. -0.01 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

Instrument :

BNA_F

ClientSampleId :

0039-AMND-COMP-2

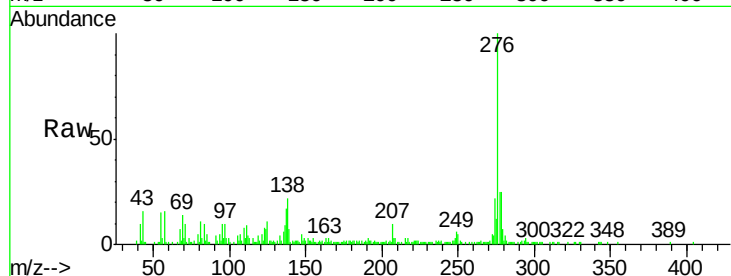
Tgt Ion:276 Resp: 93514

Ion Ratio Lower Upper

276 100

138 20.5 22.6 34.0#

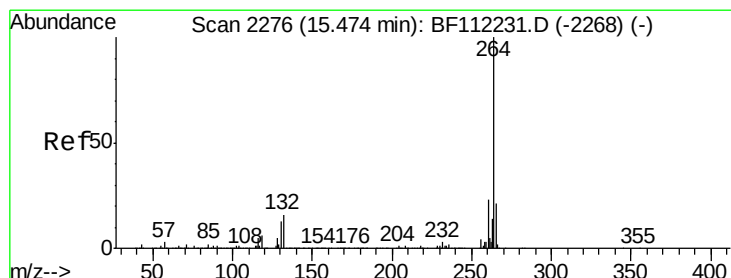
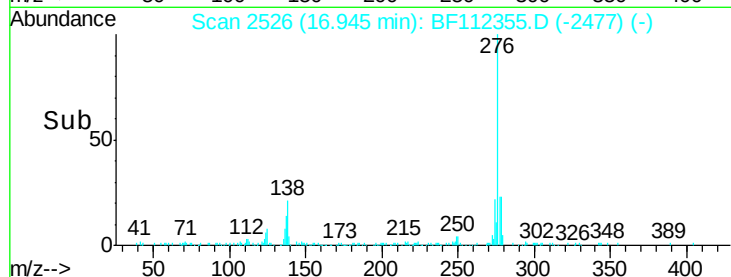
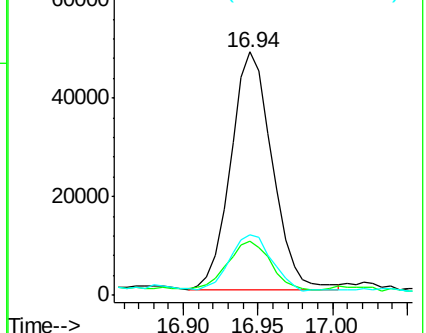
277 23.9 20.3 30.5



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



#87

Perylene-d12

Concen: 20.000 ng

RT: 15.47 min Scan# 2275

Delta R.T. -0.01 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

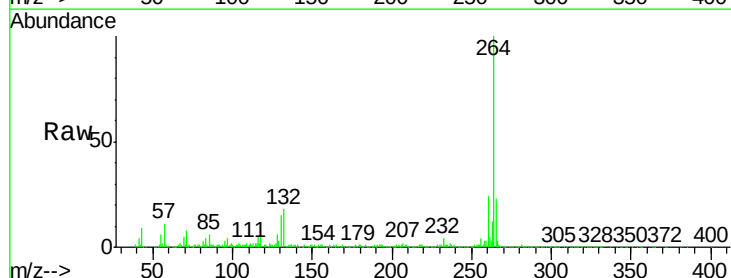
Tgt Ion:264 Resp: 413512

Ion Ratio Lower Upper

264 100

260 23.6 18.2 27.2

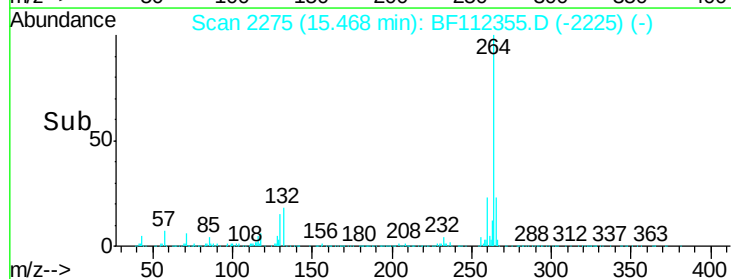
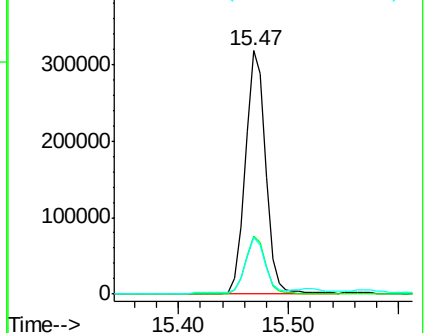
265 23.2 17.0 25.4

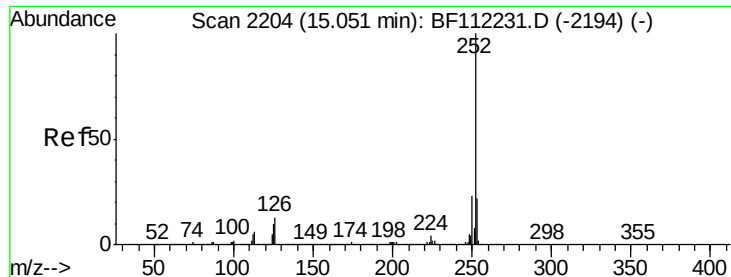


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

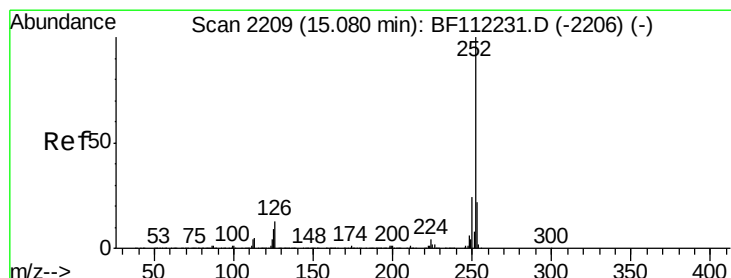
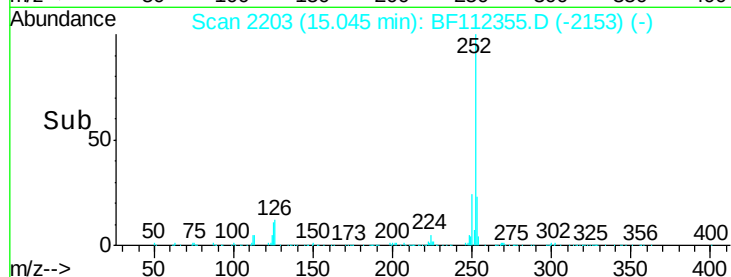
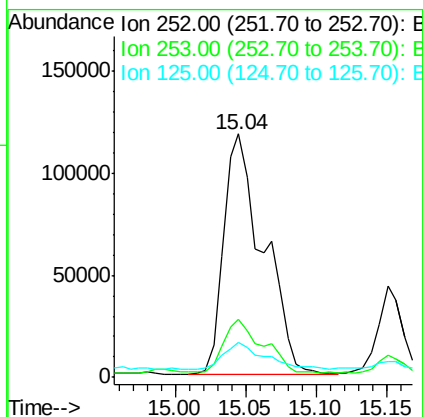
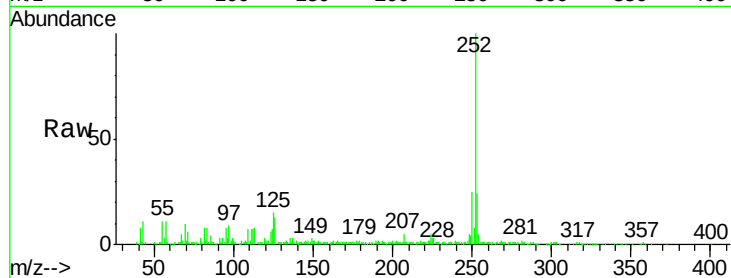




#88
Benzo(b)fluoranthene
Concen: 9.382 ng
RT: 15.04 min Scan# 2203
Delta R.T. -0.01 min
Lab File: BF112355.D
Acq: 1 Feb 2019 16:57

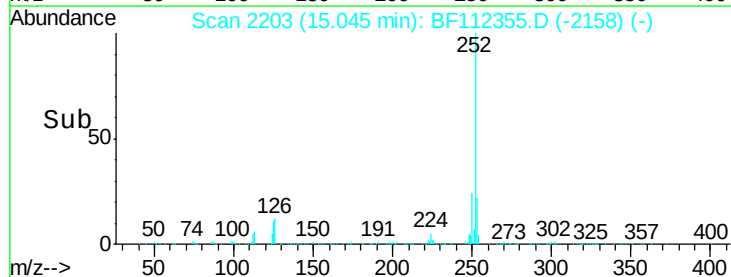
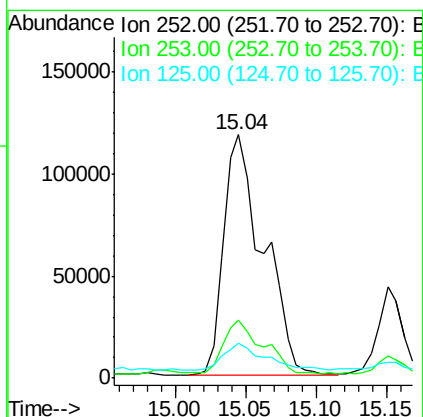
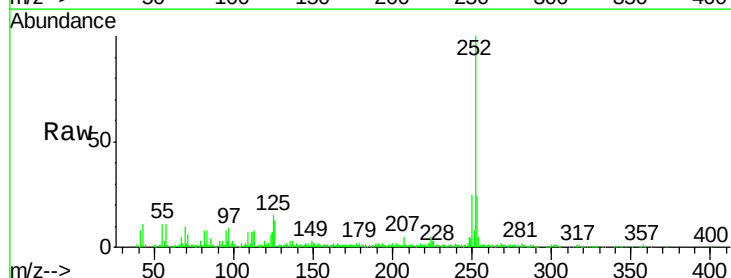
Instrument :
BNA_F
ClientSampleId :
0039-AMND-COMP-2

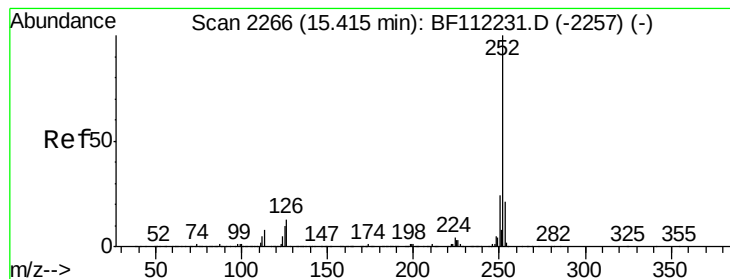
Tgt Ion:252 Resp: 232011
Ion Ratio Lower Upper
252 100
253 23.8 18.0 27.0
125 14.6 8.7 13.1#



#89
Benzo(k)fluoranthene
Concen: 9.795 ng
RT: 15.04 min Scan# 2203
Delta R.T. -0.04 min
Lab File: BF112355.D
Acq: 1 Feb 2019 16:57

Tgt Ion:252 Resp: 232011
Ion Ratio Lower Upper
252 100
253 23.8 18.0 27.0
125 14.6 9.1 13.7#





#90

Benzo(a)pyrene

Concen: 7.945 ng

RT: 15.41 min Scan# 2265

Delta R.T. -0.01 min

Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

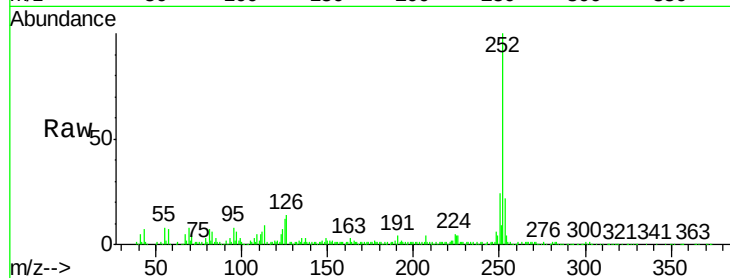
Instrument :

BNA_F

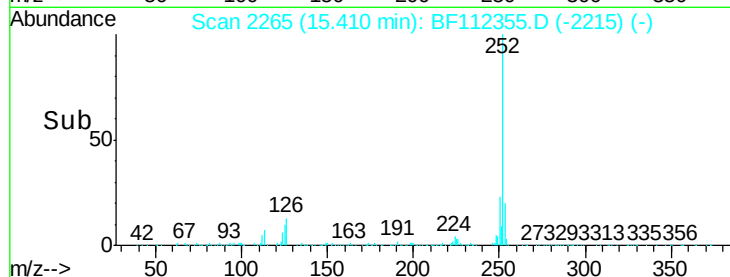
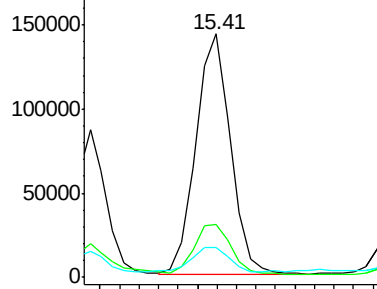
ClientSampleId :

0039-AMND-COMP-2

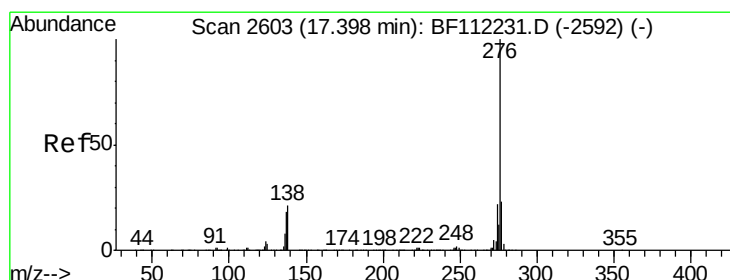
Tgt Ion:	252	Resp:	176797
Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.5	26.3
125	12.4	9.0	13.4



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



Time-->



#92

Benzo(g,h,i)perylene

Concen: 5.413 ng

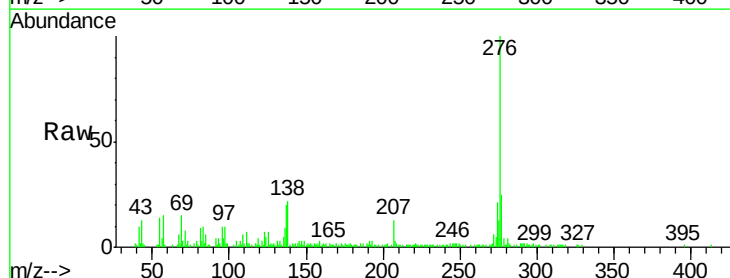
RT: 17.39 min Scan# 2602

Delta R.T. -0.01 min

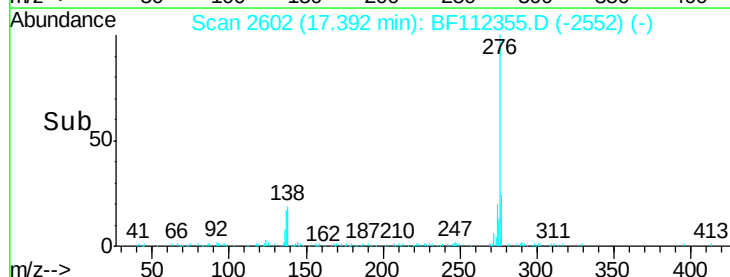
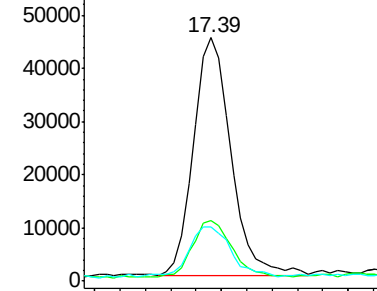
Lab File: BF112355.D

Acq: 1 Feb 2019 16:57

Tgt Ion:	276	Resp:	91583
Ion	Ratio	Lower	Upper
276	100		
277	25.0	19.4	29.0
138	22.4	19.1	28.7



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



Time-->