

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF121318\
 Data File : BF111400.D
 Acq On : 14 Dec 2018 6:12
 Operator : JU/SJ
 Sample : J6214-23DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3(0-2)DL

Quant Time: Dec 14 07:23:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF121218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 12 13:16:52 2018
 Response via : Initial Calibration

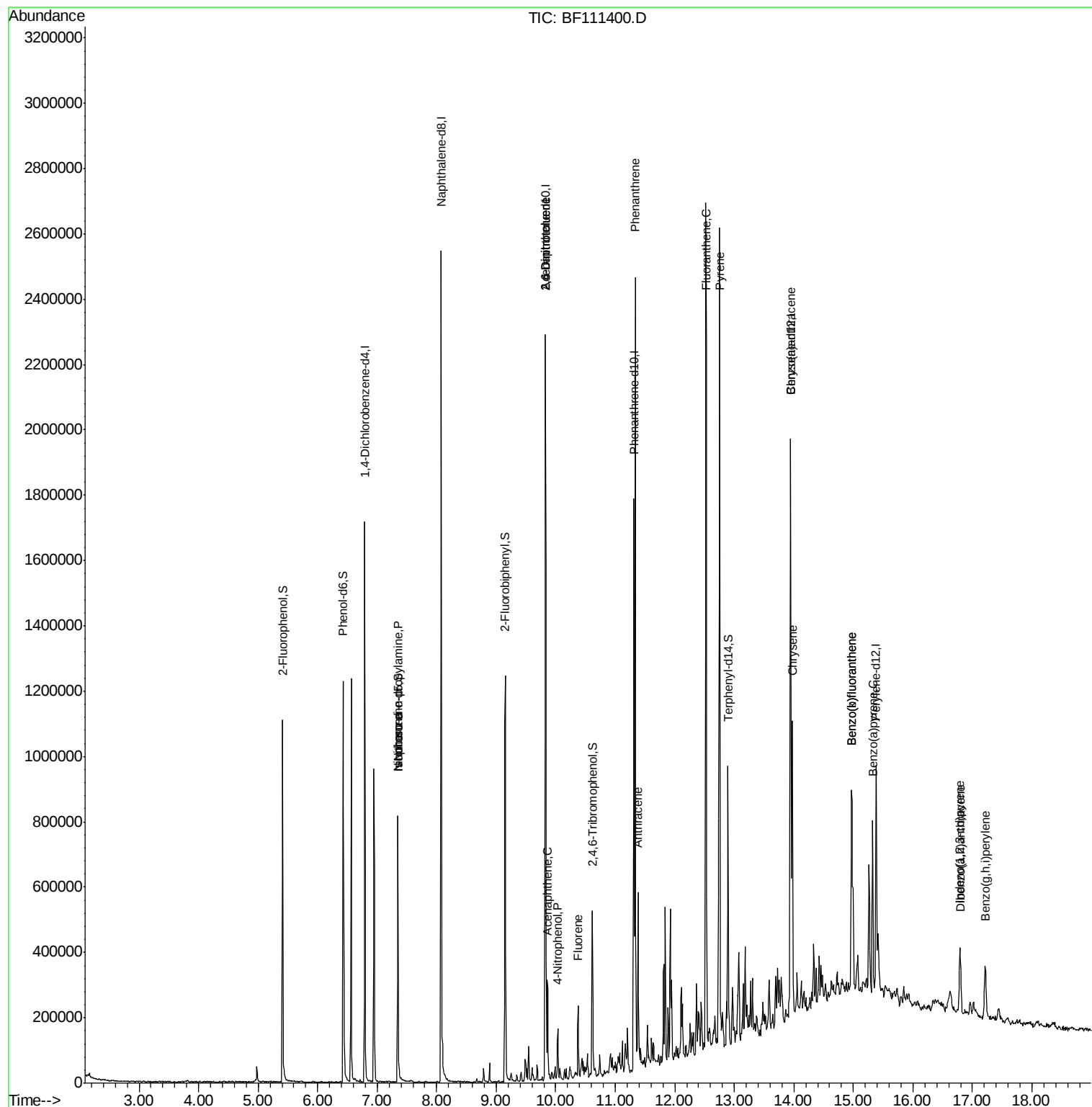
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	234019	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	1087920	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	432038	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	622201	20.00	ng	0.00
76) Chrysene-d12	13.95	240	438633	20.00	ng	-0.01
87) Perylene-d12	15.39	264	334864	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	297591	21.50	ng	0.00
7) Phenol-d6	6.43	99	392896	21.06	ng	0.00
23) Nitrobenzene-d5	7.35	82	257348	13.33	ng	-0.02
42) 2,4,6-Tribromophenol	10.62	330	55912	14.68	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	404979	15.05	ng	0.00
79) Terphenyl-d14	12.89	244	262853	13.19	ng	-0.01
Target Compounds						
9) Benzaldehyde	6.43	77	592	Below Cal		Qvalue
19) n-Nitroso-di-n-propylamine	7.35	70	30874	2.490 ng	#	1
25) Isophorone	7.35	82	252485	7.701 ng	#	78
51) 2,6-Dinitrotoluene	9.83	165	56051	8.139 ng	#	64
52) Acenaphthene	9.86	154	63386	2.437 ng		29
56) 4-Nitrophenol	10.03	139	16457	2.761 ng	#	100
57) 2,4-Dinitrotoluene	9.83	165	56051	6.351 ng	#	11
58) Fluorene	10.37	166	59669	2.221 ng		24
71) Phenanthrene	11.33	178	914211	28.427 ng		99
72) Anthracene	11.39	178	209945	6.411 ng		94
75) Fluoranthene	12.52	202	1042890	33.218 ng		94
78) Pyrene	12.75	202	1000930	29.567 ng		98
81) Benzo(a)anthracene	13.94	228	389381	15.866 ng		95
83) Chrysene	13.97	228	377031	15.058 ng		99
86) Indeno(1,2,3-cd)pyrene	16.79	276	134752	6.881 ng		97
88) Benzo(b)fluoranthene	14.97	252	453180	23.800 ng		92
89) Benzo(k)fluoranthene	14.97	252	453180	23.843 ng		98
90) Benzo(a)pyrene	15.32	252	243989	13.762 ng		97
91) Dibenzo(a,h)anthracene	16.80	278	34496	2.339 ng		97
92) Benzo(g,h,i)perylene	17.22	276	128201	8.693 ng		96

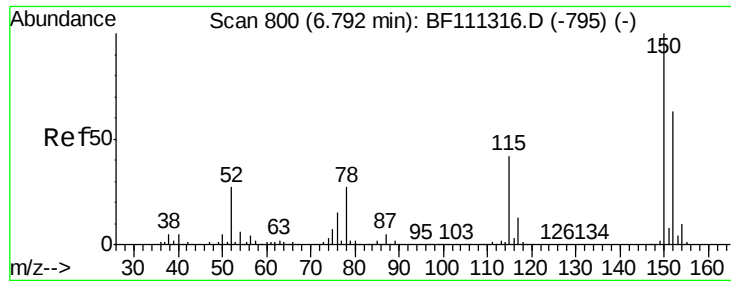
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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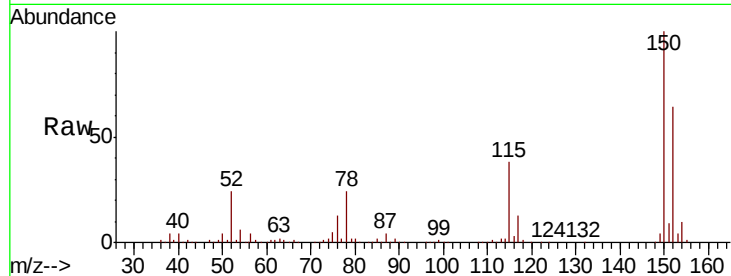


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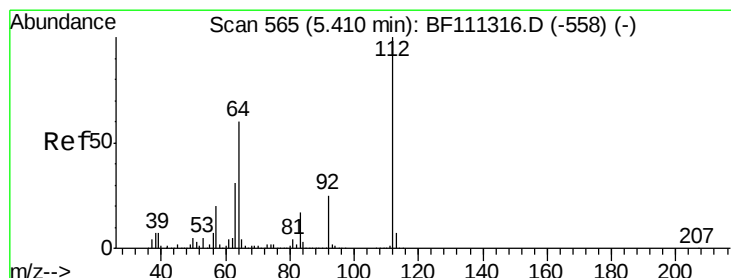
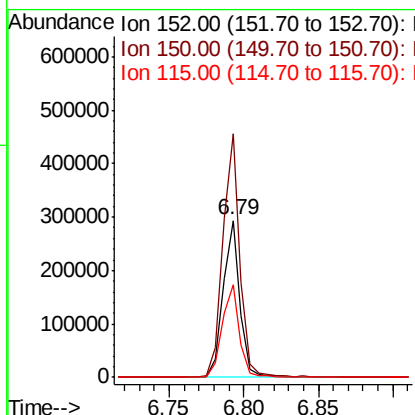
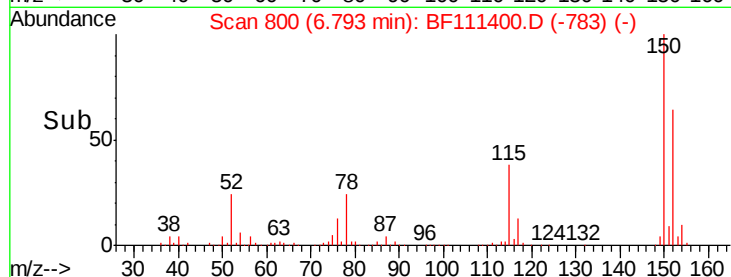
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.79 min Scan# 800
Delta R.T. 0.00 min
Lab File: BF111400.D
Acq: 14 Dec 2018 6:12

Instrument :
BNA_F
ClientSampleId :
SB-3(0-2)DL

Tgt Ion:152 Resp: 234019
Ion Ratio Lower Upper
152 100
150 155.3 126.6 189.8
115 59.1 50.7 76.1



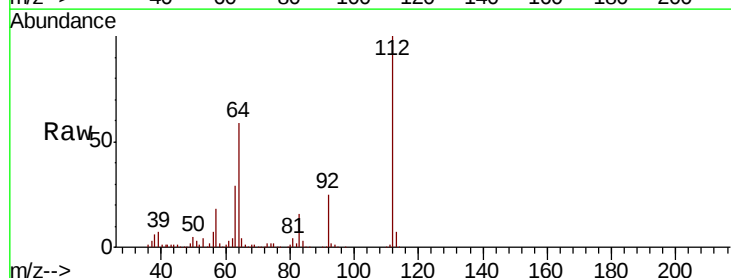
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



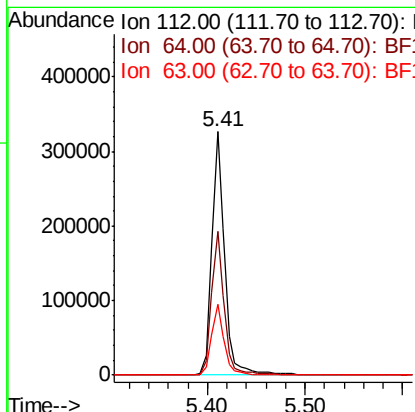
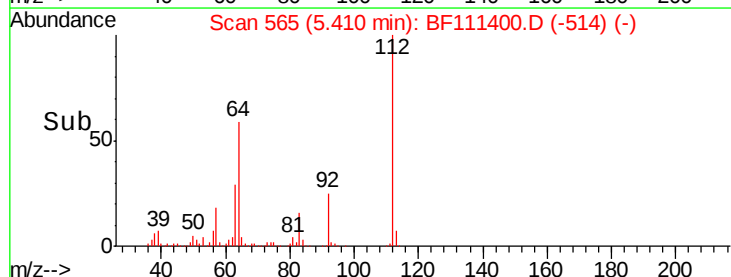
#5

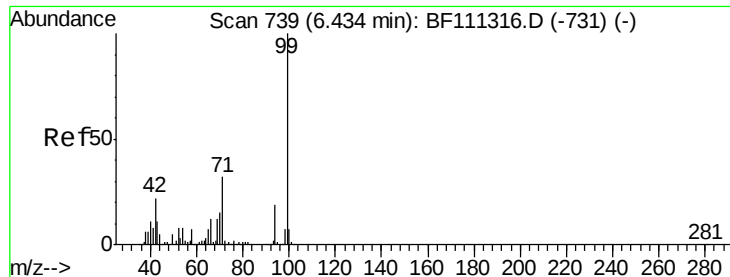
2-Fluorophenol
Concen: 21.504 ng
RT: 5.41 min Scan# 565
Delta R.T. 0.00 min
Lab File: BF111400.D
Acq: 14 Dec 2018 6:12

Tgt Ion:112 Resp: 297591
Ion Ratio Lower Upper
112 100
64 59.2 51.8 77.6
63 29.3 26.8 40.2



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: 21.057 ng

RT: 6.43 min Scan# 738

Delta R.T. -0.01 min

Lab File: BF111400.D

Acq: 14 Dec 2018 6:12

Instrument :

BNA_F

ClientSampled :

SB-3(0-2)DL

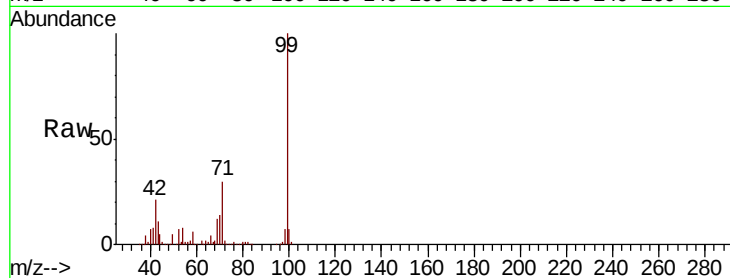
Tgt Ion: 99 Resp: 392896

Ion Ratio Lower Upper

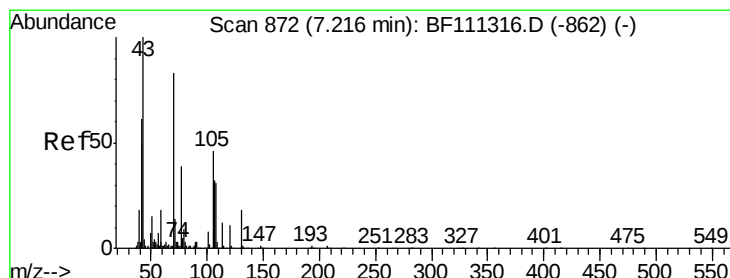
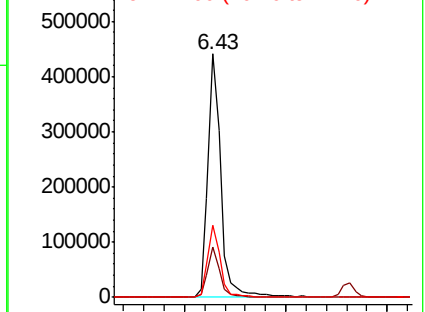
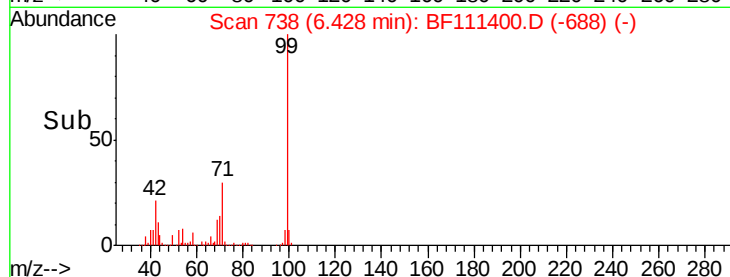
99 100

42 20.6 17.4 26.0

71 29.7 26.1 39.1



Abundance Ion 99.00 (98.70 to 99.70): BF1
Ion 42.00 (41.70 to 42.70): BF1
Ion 71.00 (70.70 to 71.70): BF1



#19

n-Nitroso-di-n-propylamine

Concen: 2.490 ng

RT: 7.35 min Scan# 894

Delta R.T. 0.13 min

Lab File: BF111400.D

Acq: 14 Dec 2018 6:12

Tgt Ion: 70 Resp: 30874

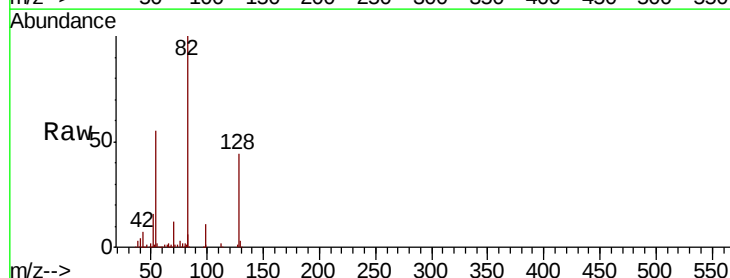
Ion Ratio Lower Upper

70 100

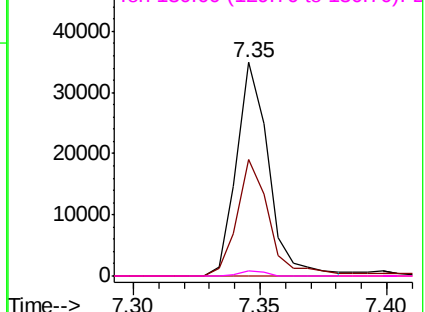
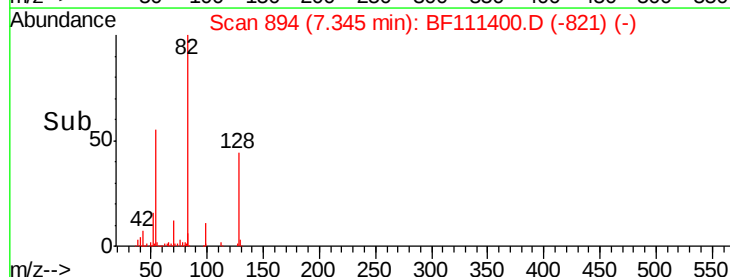
42 54.7 53.2 79.8

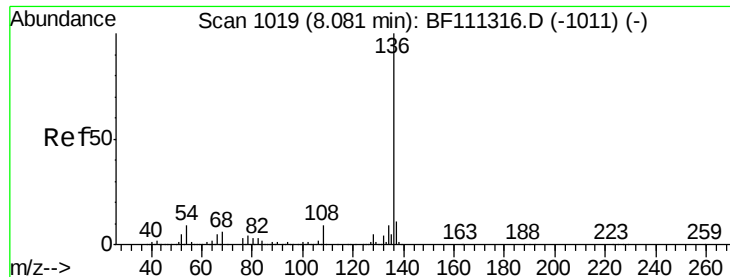
101 0.0 8.2 12.4#

130 2.3 18.1 27.1#



Abundance Ion 70.00 (69.70 to 70.70): BF1
Ion 42.00 (41.70 to 42.70): BF1
Ion 101.00 (100.70 to 101.70): BF1
Ion 130.00 (129.70 to 130.70): BF1

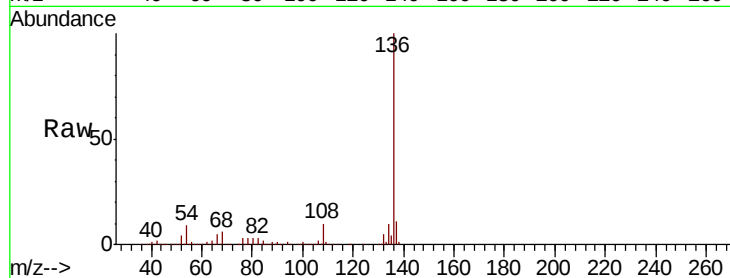




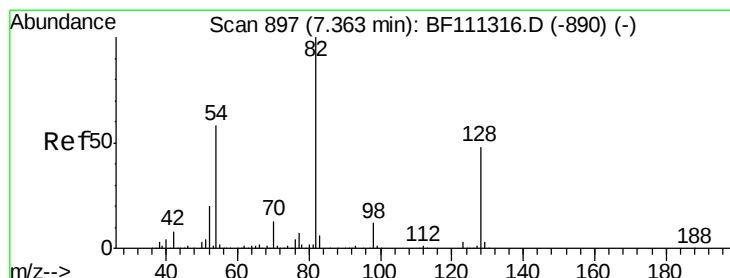
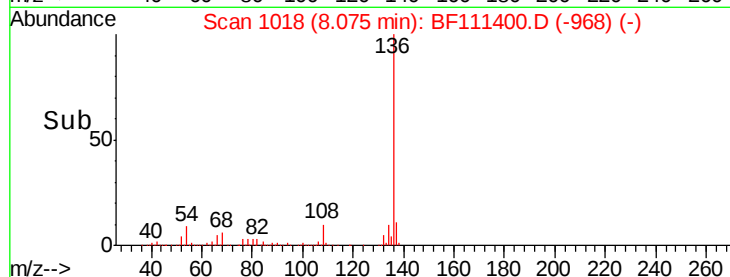
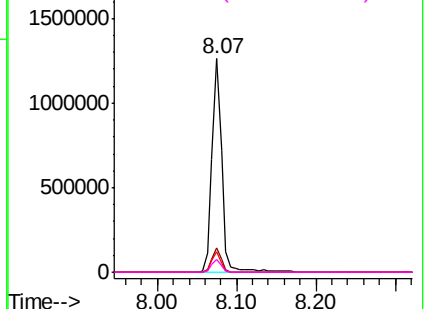
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.07 min Scan# 1018
Delta R.T. -0.01 min
Lab File: BF111400.D
Acq: 14 Dec 2018 6:12

Instrument :
BNA_F
ClientSampleId :
SB-3(0-2)DL

Tgt Ion:	136	Resp:	1087920
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.1	13.7
54	9.4	7.7	11.5
68	6.0	4.9	7.3

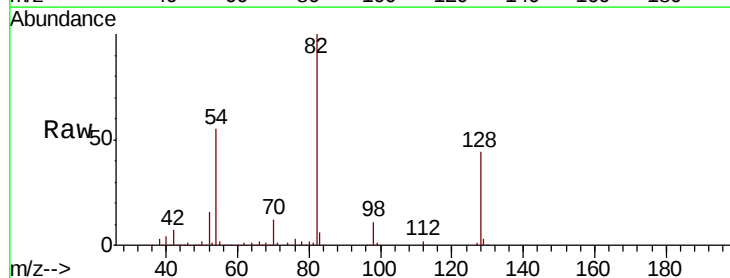


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

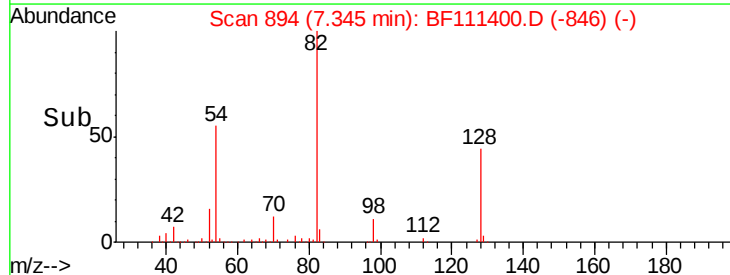
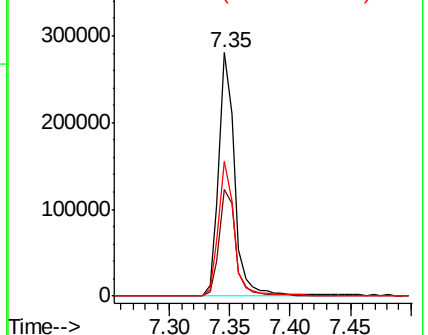


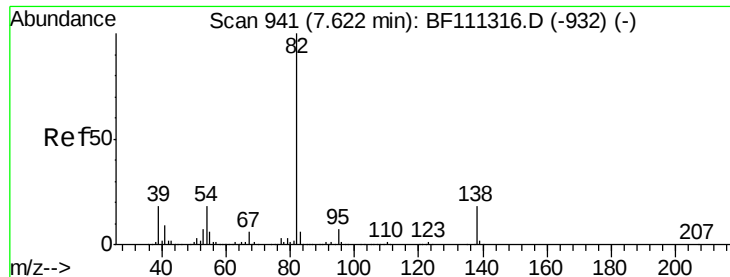
#23
Nitrobenzene-d5
Concen: 13.333 ng
RT: 7.35 min Scan# 894
Delta R.T. -0.02 min
Lab File: BF111400.D
Acq: 14 Dec 2018 6:12

Tgt Ion:	82	Resp:	257348
Ion	Ratio	Lower	Upper
82	100		
128	43.7	37.4	56.2
54	55.4	47.6	71.4



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

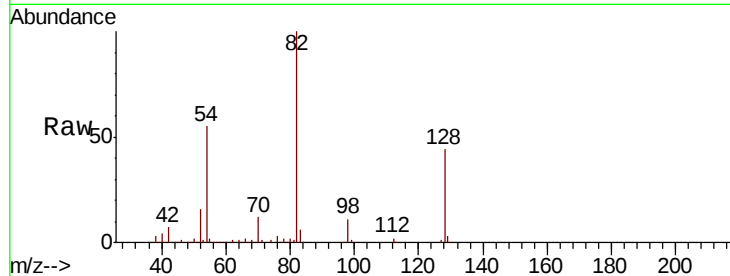




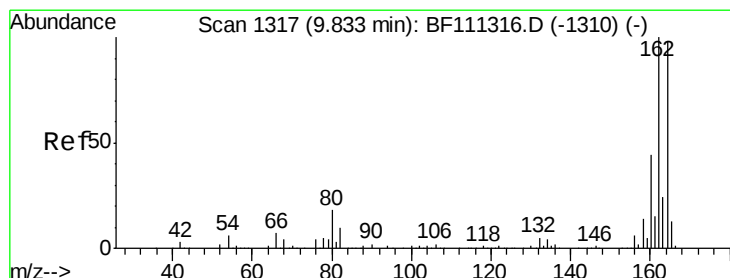
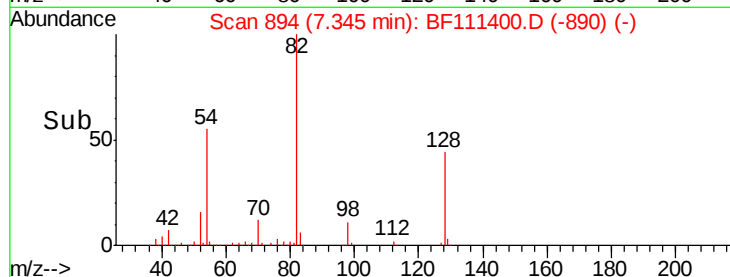
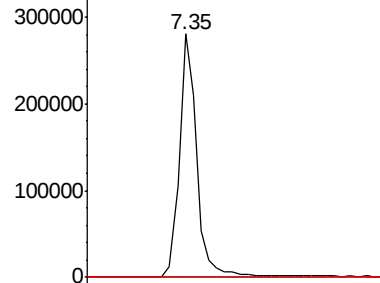
#25
Isophorone
Concen: 7.701 ng
RT: 7.35 min Scan# 894
Delta R.T. -0.28 min
Lab File: BF111400.D
Acq: 14 Dec 2018 6:12

Instrument :
BNA_F
ClientSampleId :
SB-3(0-2)DL

Tgt Ion: 82 Resp: 252485
Ion Ratio Lower Upper
82 100
95 0.0 5.4 8.2#
138 0.0 15.1 22.7#

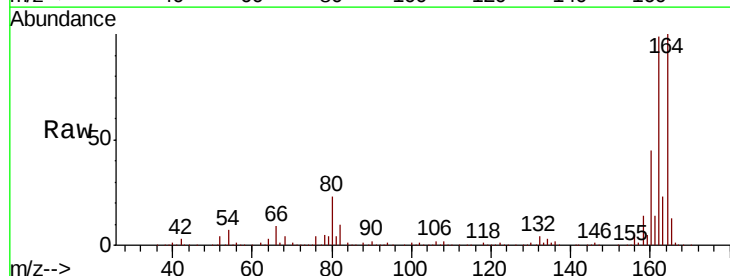


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 95.00 (94.70 to 95.70): BF1
Ion 138.00 (137.70 to 138.70): E

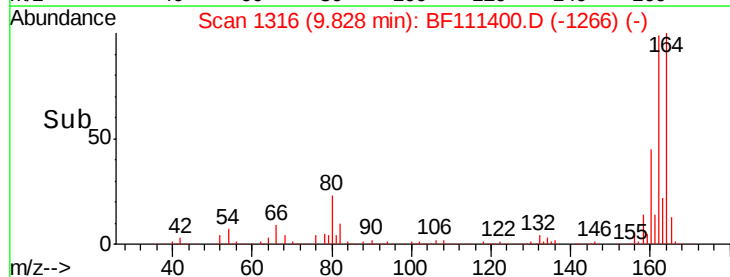
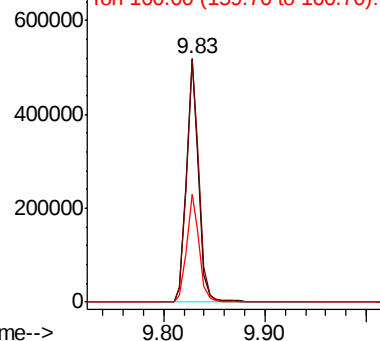


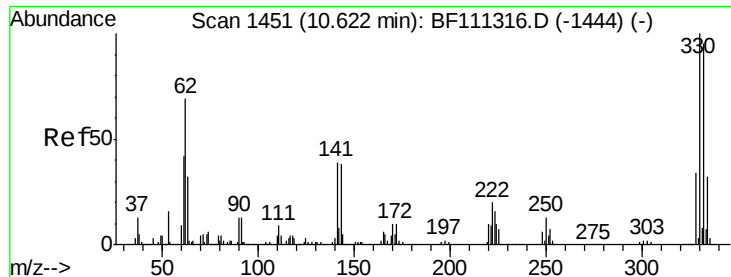
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.83 min Scan# 1316
Delta R.T. -0.01 min
Lab File: BF111400.D
Acq: 14 Dec 2018 6:12

Tgt Ion: 164 Resp: 432038
Ion Ratio Lower Upper
164 100
162 99.3 81.4 122.0
160 44.6 35.7 53.5



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





#42

2,4,6-Tribromophenol

Concen: 14.681 ng

RT: 10.62 min Scan# 1450

Delta R.T. -0.01 min

Lab File: BF111400.D

Acq: 14 Dec 2018 6:12

Instrument :

BNA_F

ClientSampleId :

SB-3(0-2)DL

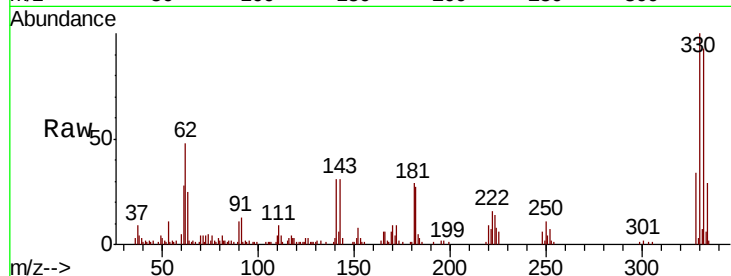
Tgt Ion:330 Resp: 55912

Ion Ratio Lower Upper

330 100

332 94.8 76.0 114.0

141 40.6 31.0 46.6

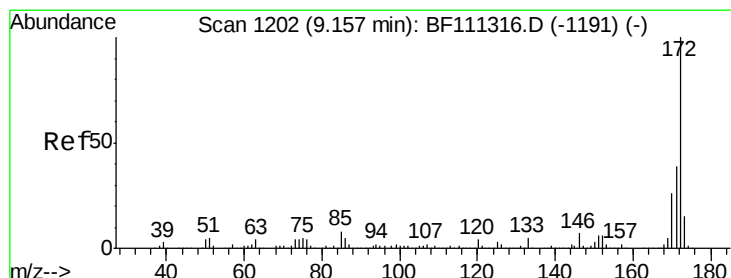
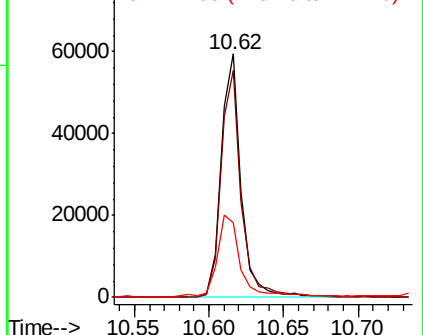
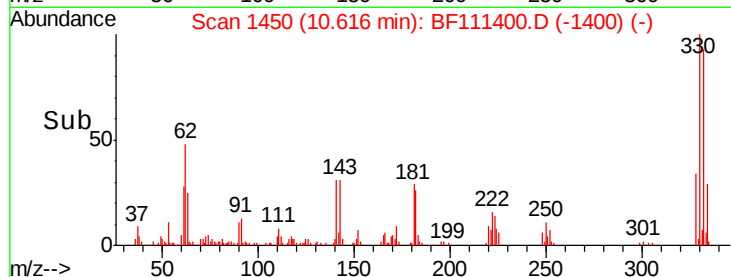


Abundance

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: 15.049 ng

RT: 9.15 min Scan# 1201

Delta R.T. -0.01 min

Lab File: BF111400.D

Acq: 14 Dec 2018 6:12

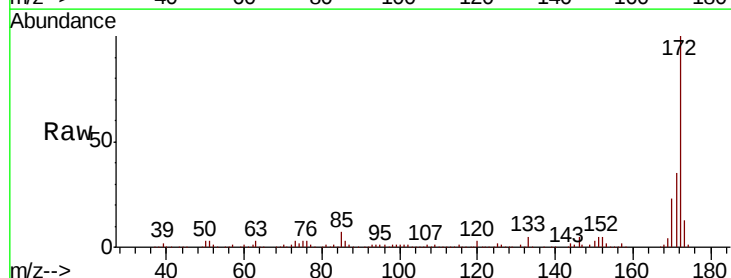
Tgt Ion:172 Resp: 404979

Ion Ratio Lower Upper

172 100

171 35.1 33.0 49.4

170 23.4 22.3 33.5

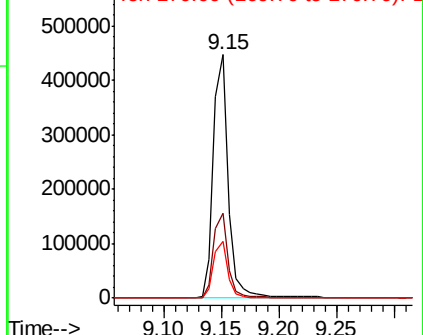
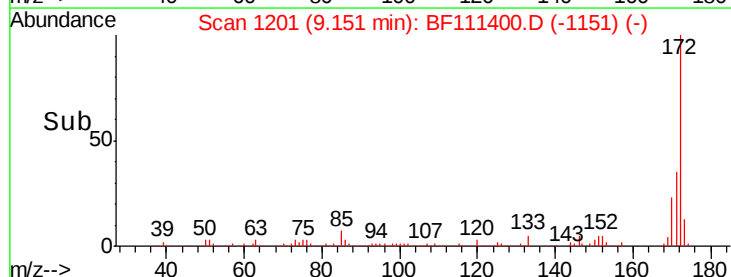


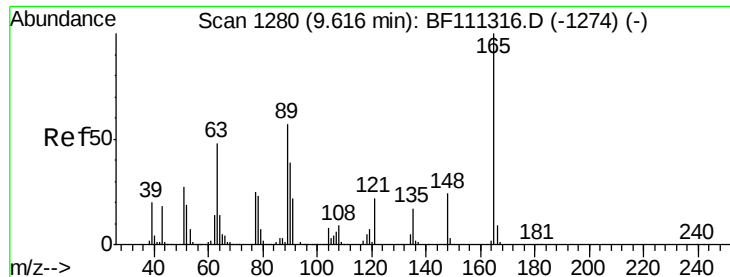
Abundance

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

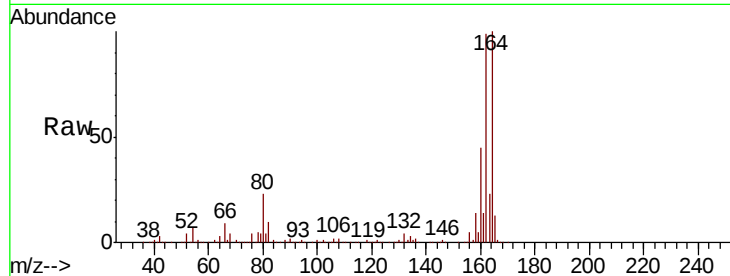




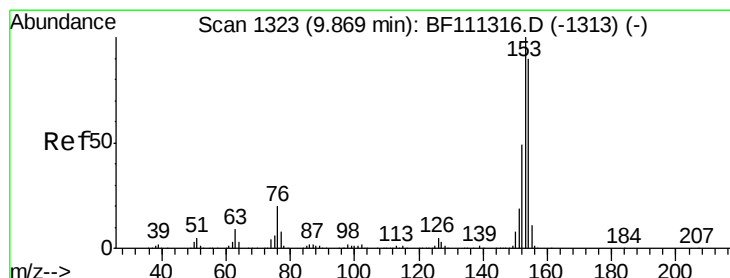
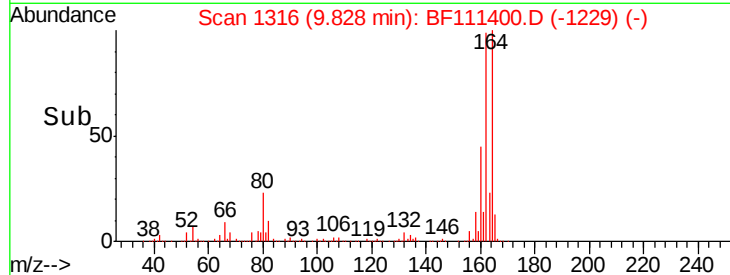
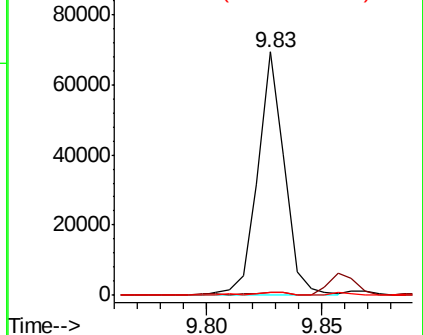
#51
 2,6-Dinitrotoluene
 Concen: 8.139 ng
 RT: 9.83 min Scan# 1316
 Delta R.T. 0.21 min
 Lab File: BF111400.D
 Acq: 14 Dec 2018 6:12

Instrument :
 BNA_F
 ClientSampleId :
 SB-3(0-2)DL

Tgt Ion	Ratio	Lower	Upper
165	100		
63	1.2	40.5	60.7#
89	1.4	40.0	60.0#

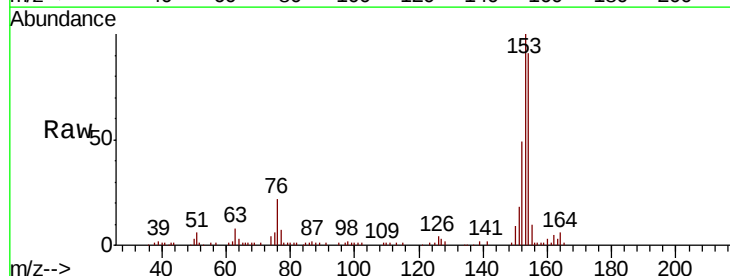


Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 63.00 (62.70 to 63.70): BF1
 Ion 89.00 (88.70 to 89.70): BF1

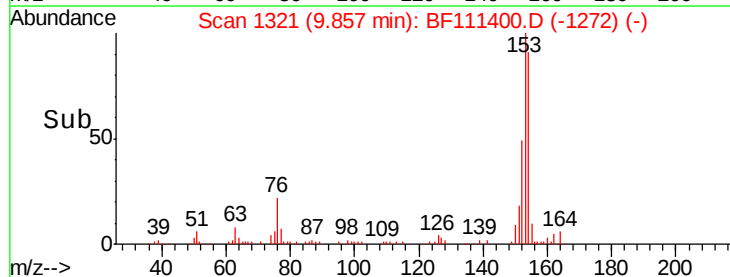
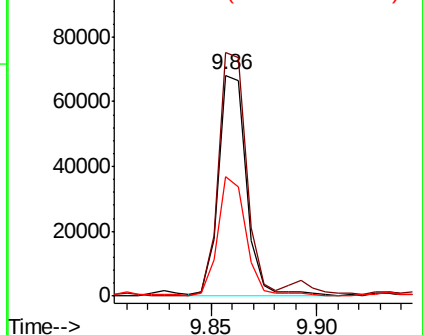


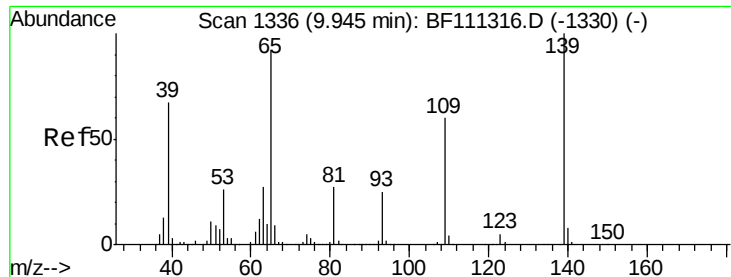
#52
 Acenaphthene
 Concen: 2.437 ng
 RT: 9.86 min Scan# 1321
 Delta R.T. -0.01 min
 Lab File: BF111400.D
 Acq: 14 Dec 2018 6:12

Tgt Ion	Ratio	Lower	Upper
154	100		
153	110.2	87.8	131.8
152	54.1	43.4	65.2



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

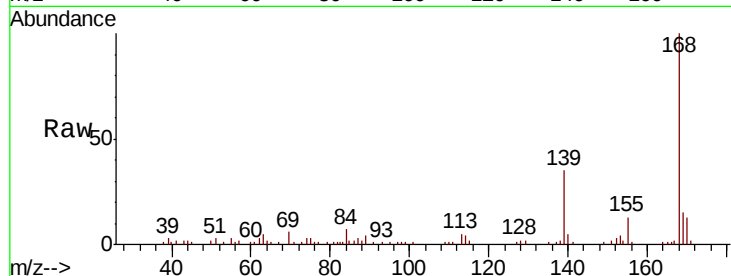




#56
4-Nitrophenol
Concen: 2.761 ng
RT: 10.03 min Scan# 1351
Delta R.T. 0.09 min
Lab File: BF111400.D
Acq: 14 Dec 2018 6:12

Instrument :
BNA_F
ClientSampleId :
SB-3(0-2)DL

Tgt Ion	Ratio	Lower	Upper
139	100		
109	2.9	41.8	81.8#
65	3.5	79.6	119.6#

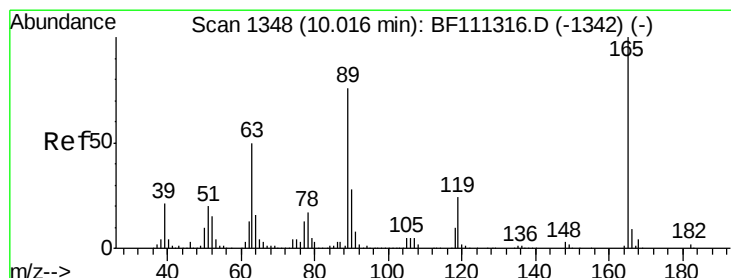
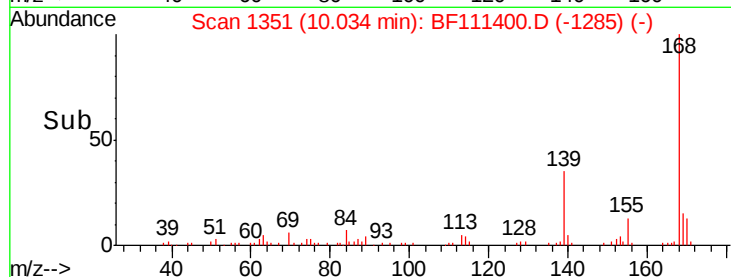
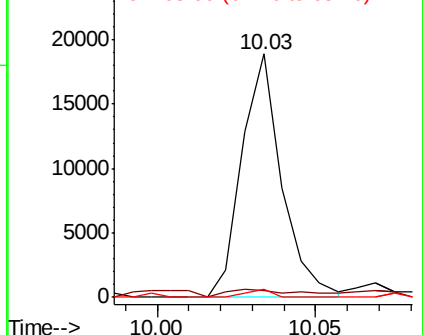


Abundance

Ion 139.00 (138.70 to 139.70): E

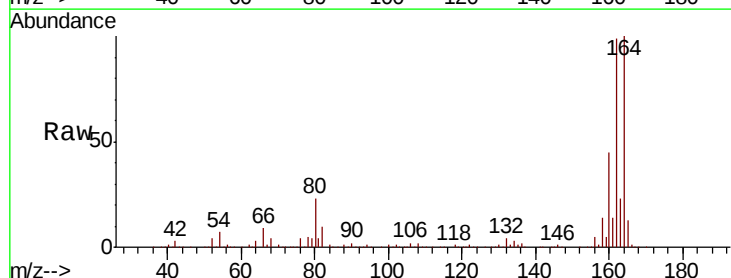
Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF1



#57
2,4-Dinitrotoluene
Concen: 6.351 ng
RT: 9.83 min Scan# 1316
Delta R.T. -0.19 min
Lab File: BF111400.D
Acq: 14 Dec 2018 6:12

Tgt Ion	Ratio	Lower	Upper
165	100		
63	1.2	34.6	52.0#
89	1.4	56.2	84.4#
182	0.0	1.8	2.6#



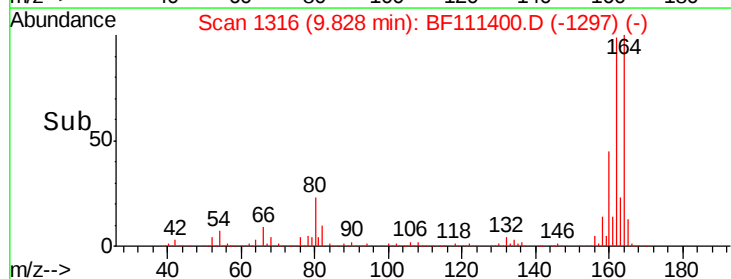
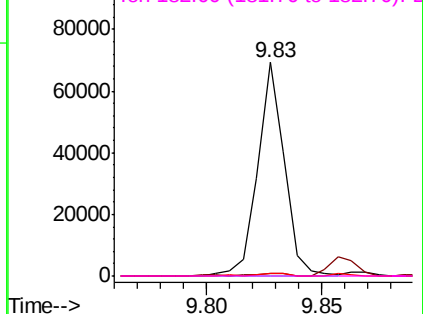
Abundance

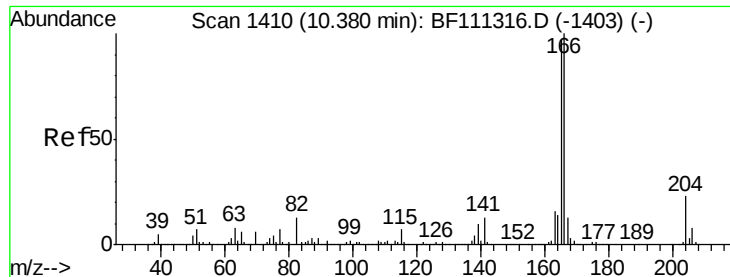
Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1

Ion 182.00 (181.70 to 182.70): E





#58

Fluorene

Concen: 2.221 ng

RT: 10.37 min Scan# 1409

Delta R.T. -0.01 min

Lab File: BF111400.D

Acq: 14 Dec 2018 6:12

Instrument :

BNA_F

ClientSampleId :

SB-3(0-2)DL

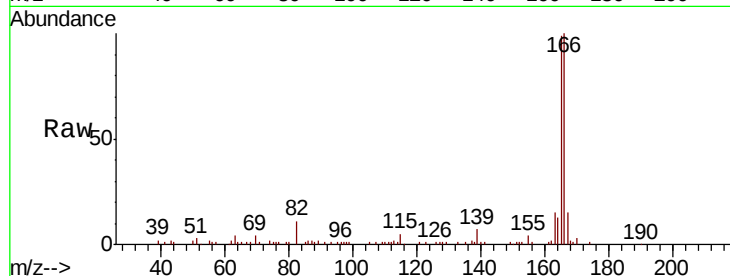
Tgt Ion:166 Resp: 59669

Ion Ratio Lower Upper

166 100

165 98.6 78.4 117.6

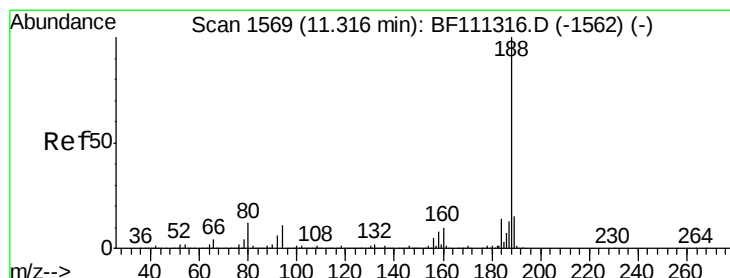
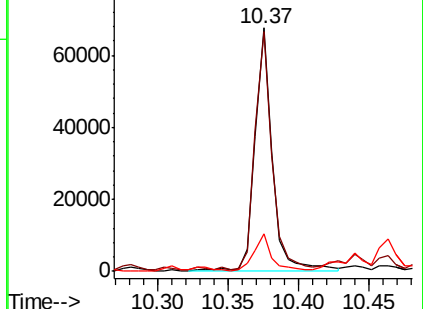
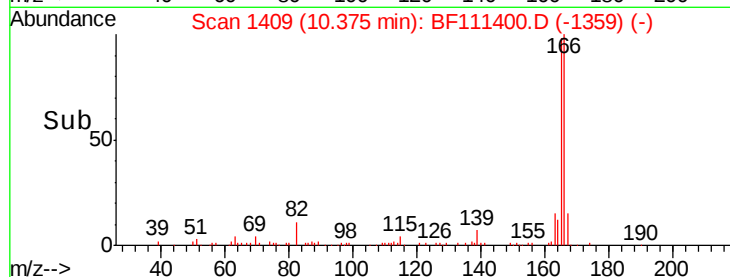
167 15.4 11.2 16.8



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: 11.31 min Scan# 1568

Delta R.T. -0.01 min

Lab File: BF111400.D

Acq: 14 Dec 2018 6:12

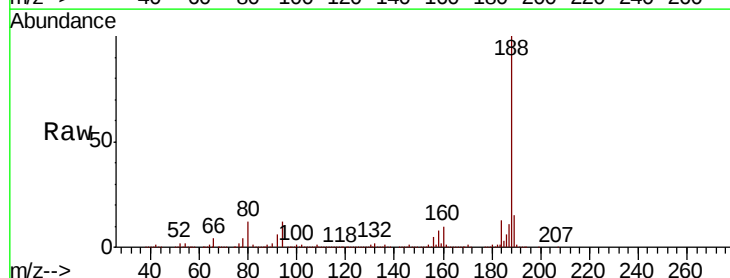
Tgt Ion:188 Resp: 622201

Ion Ratio Lower Upper

188 100

94 11.5 9.6 14.4

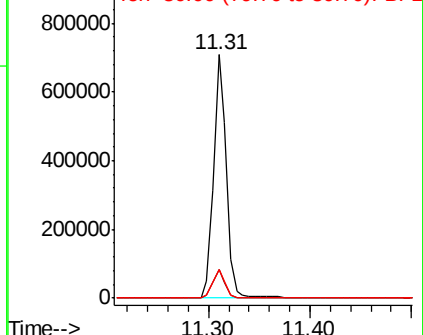
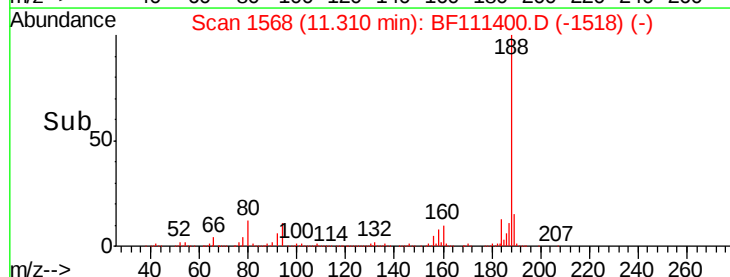
80 12.0 9.8 14.6

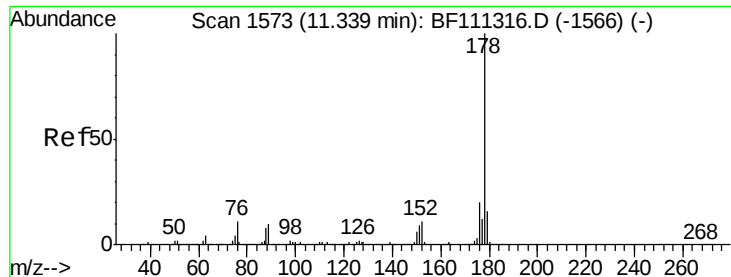


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1

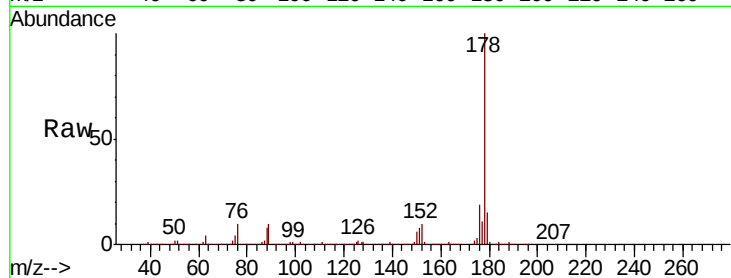




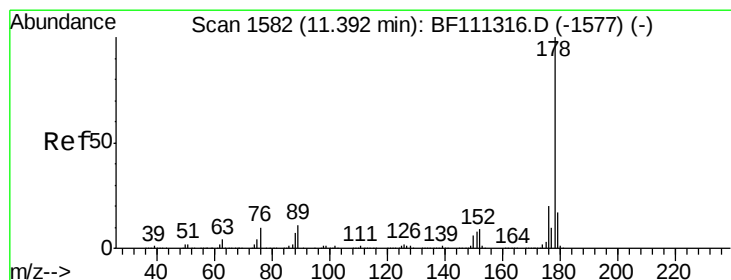
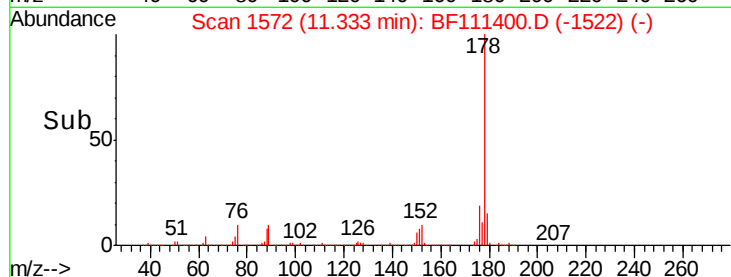
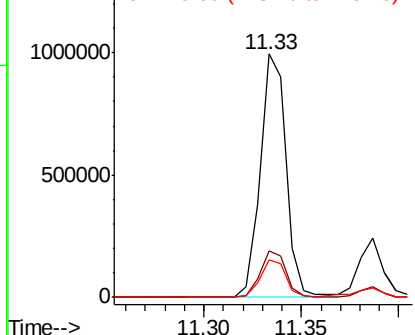
#71
Phenanthrene
Concen: 28.427 ng
RT: 11.33 min Scan# 1572
Delta R.T. -0.01 min
Lab File: BF111400.D
Acq: 14 Dec 2018 6:12

Instrument :
BNA_F
ClientSampleId :
SB-3(0-2)DL

Tgt Ion:178 Resp: 914211
Ion Ratio Lower Upper
178 100
176 19.3 18.1 27.1
179 15.5 14.0 21.0

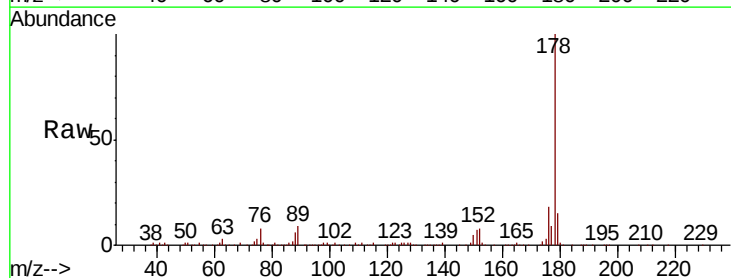


Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

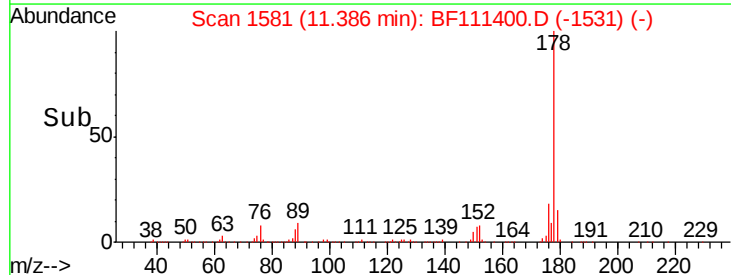
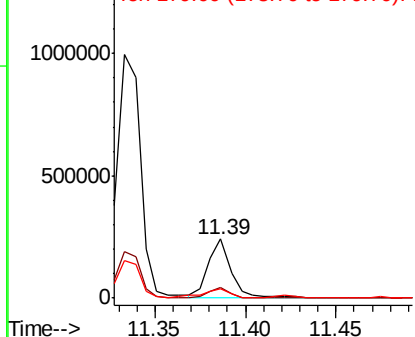


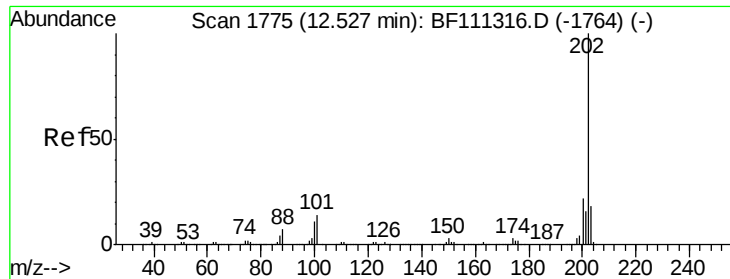
#72
Anthracene
Concen: 6.411 ng
RT: 11.39 min Scan# 1581
Delta R.T. -0.01 min
Lab File: BF111400.D
Acq: 14 Dec 2018 6:12

Tgt Ion:178 Resp: 209945
Ion Ratio Lower Upper
178 100
176 17.9 17.2 25.8
179 15.1 13.8 20.8



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





#75

Fluoranthene

Concen: 33.218 ng

RT: 12.52 min Scan# 1774

Delta R.T. -0.01 min

Lab File: BF111400.D

Acq: 14 Dec 2018 6:12

Instrument :

BNA_F

ClientSampled :

SB-3(0-2)DL

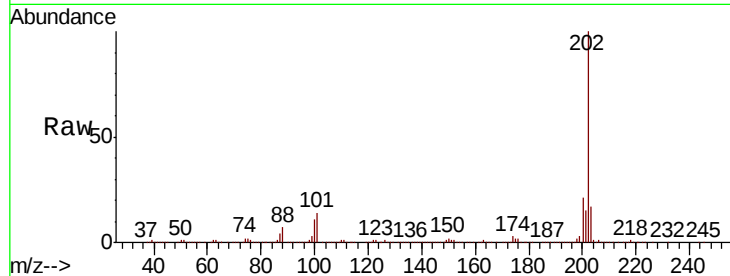
Tgt Ion:202 Resp: 1042890

Ion Ratio Lower Upper

202 100

101 14.1 0.0 33.8

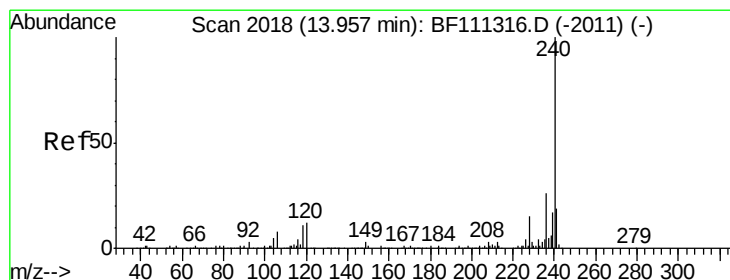
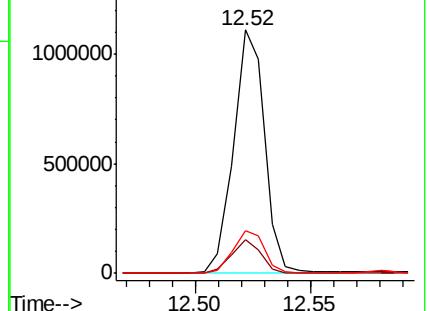
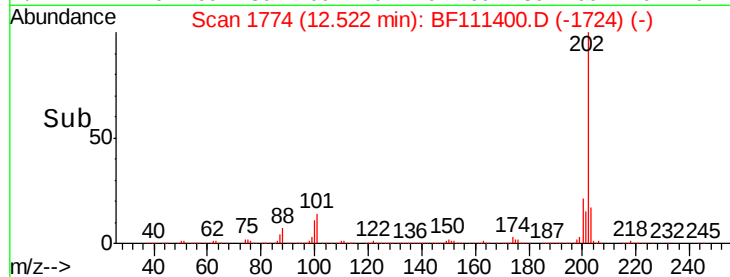
203 17.5 0.0 38.6



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: 13.95 min Scan# 2016

Delta R.T. -0.01 min

Lab File: BF111400.D

Acq: 14 Dec 2018 6:12

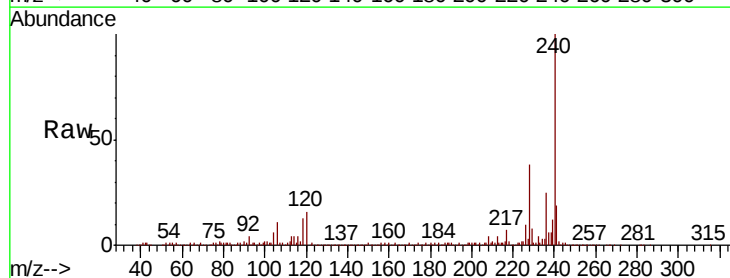
Tgt Ion:240 Resp: 438633

Ion Ratio Lower Upper

240 100

120 15.5 12.2 18.2

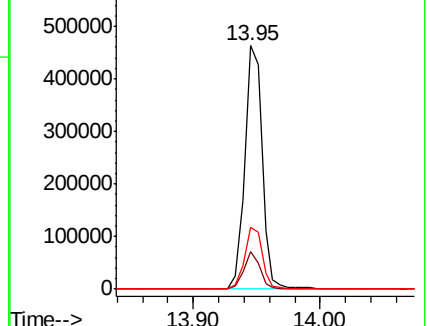
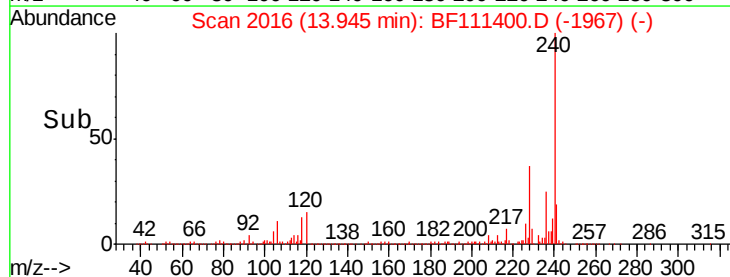
236 25.5 20.2 30.2

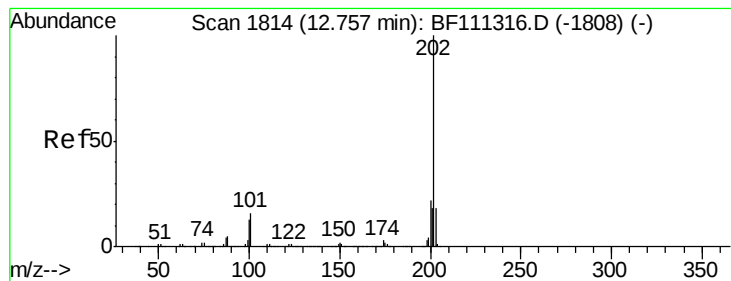


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#78

Pyrene

Concen: 29.567 ng

RT: 12.75 min Scan# 1813

Delta R.T. -0.01 min

Lab File: BF111400.D

Acq: 14 Dec 2018 6:12

Instrument :

BNA_F

ClientSampleId :

SB-3(0-2)DL

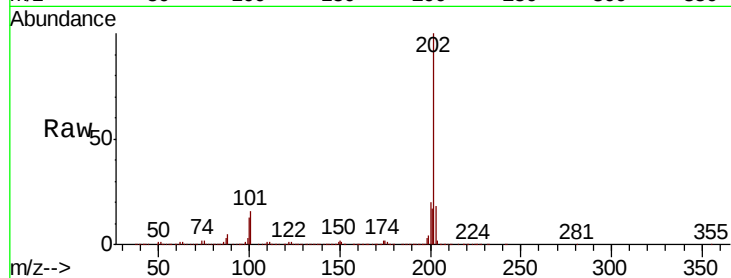
Tgt Ion:202 Resp: 1000930

Ion Ratio Lower Upper

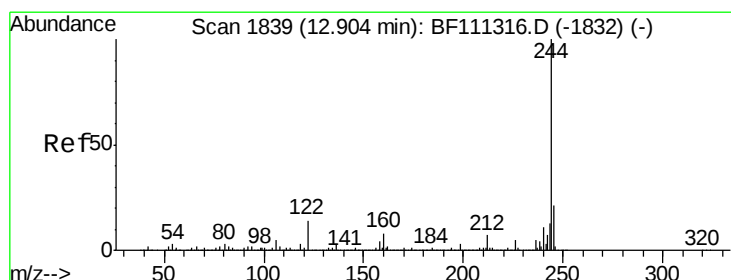
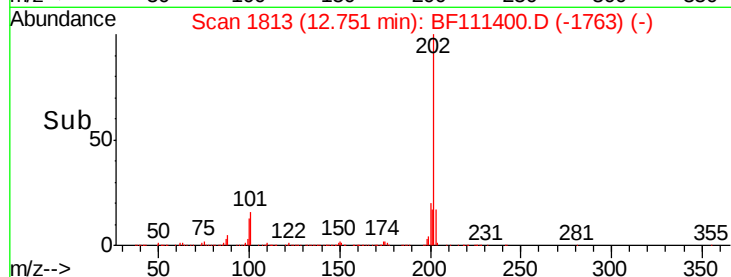
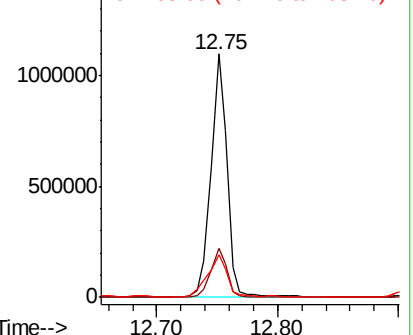
202 100

200 20.0 19.0 28.4

203 17.7 15.2 22.8



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E



#79

Terphenyl-d14

Concen: 13.189 ng

RT: 12.89 min Scan# 1837

Delta R.T. -0.01 min

Lab File: BF111400.D

Acq: 14 Dec 2018 6:12

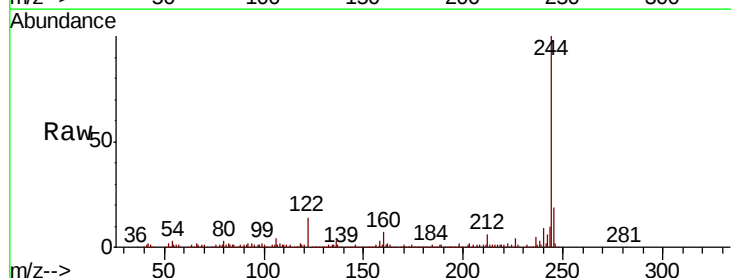
Tgt Ion:244 Resp: 262853

Ion Ratio Lower Upper

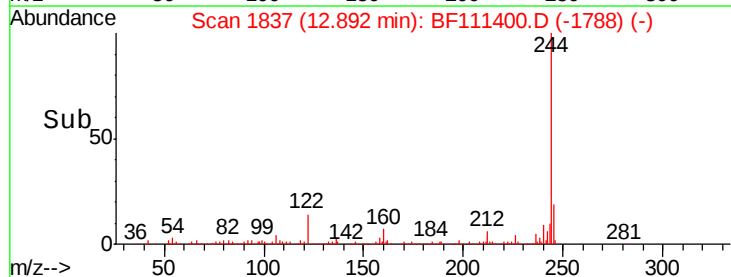
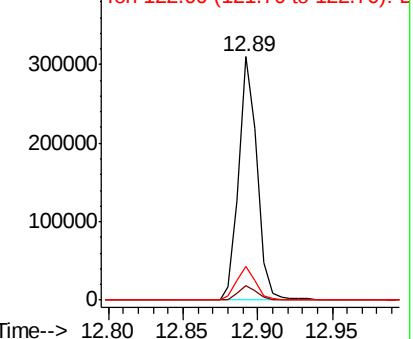
244 100

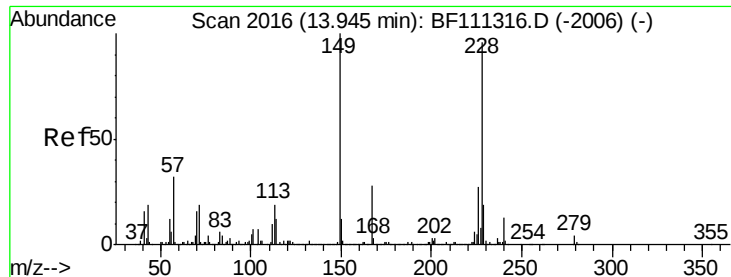
212 5.9 5.7 8.5

122 14.0 13.1 19.7



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

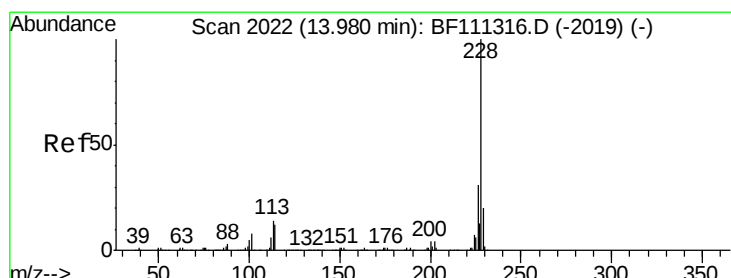
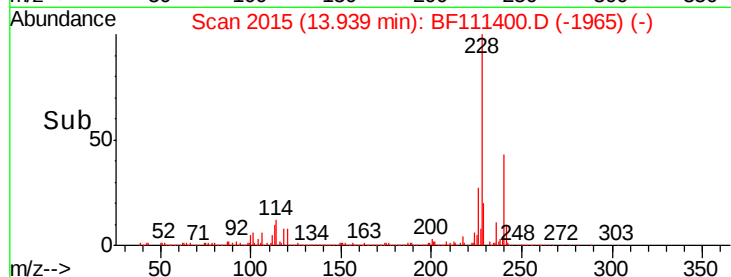
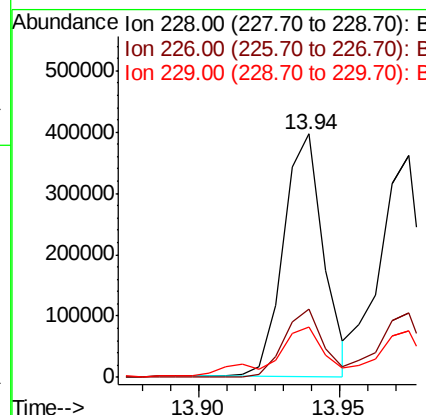
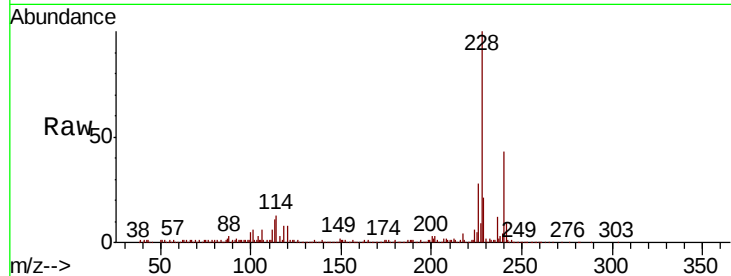




#81
Benzo(a)anthracene
Concen: 15.866 ng
RT: 13.94 min Scan# 2015
Delta R.T. -0.01 min
Lab File: BF111400.D
Acq: 14 Dec 2018 6:12

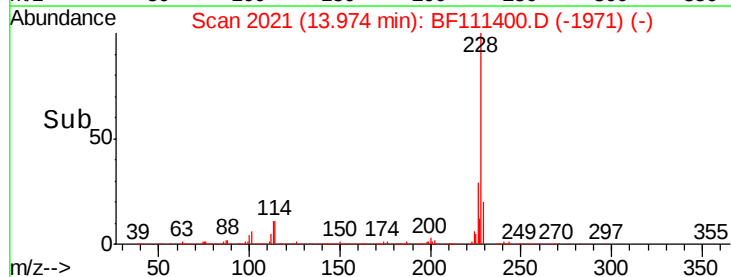
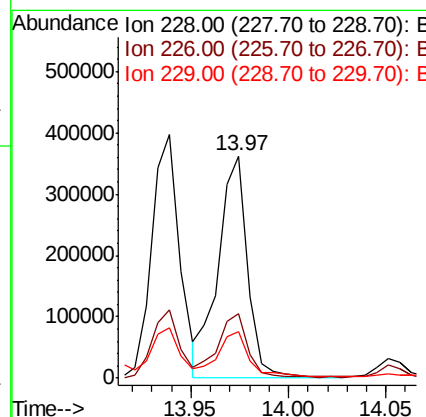
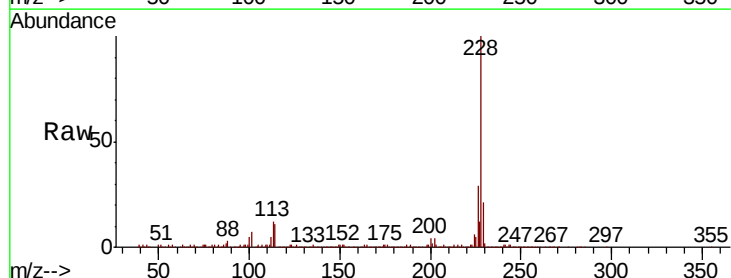
Instrument :
BNA_F
ClientSampleId :
SB-3(0-2)DL

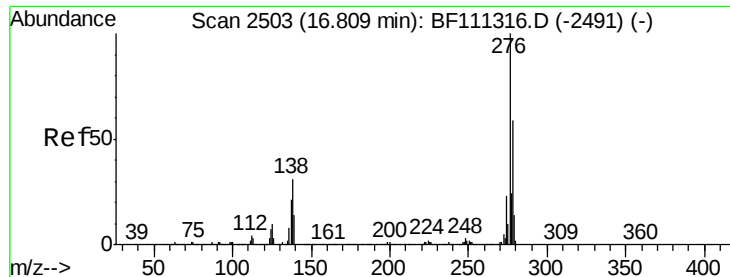
Tgt Ion:228 Resp: 389381
Ion Ratio Lower Upper
228 100
226 27.8 22.6 34.0
229 20.6 16.3 24.5



#83
Chrysene
Concen: 15.058 ng
RT: 13.97 min Scan# 2021
Delta R.T. -0.01 min
Lab File: BF111400.D
Acq: 14 Dec 2018 6:12

Tgt Ion:228 Resp: 377031
Ion Ratio Lower Upper
228 100
226 29.2 25.3 37.9
229 20.9 17.2 25.8

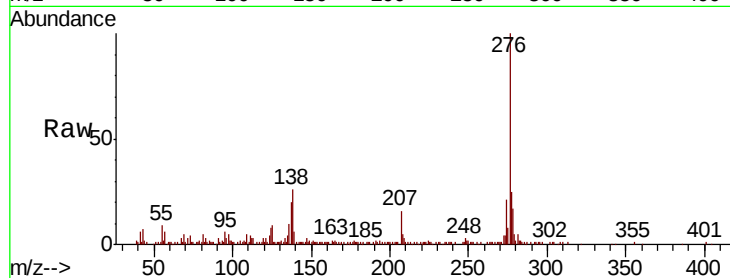




#86
 Indeno(1,2,3-cd)pyrene
 Concen: 6.881 ng
 RT: 16.79 min Scan# 2500
 Delta R.T. -0.02 min
 Lab File: BF111400.D
 Acq: 14 Dec 2018 6:12

Instrument :
 BNA_F
 ClientSampleId :
 SB-3(0-2)DL

Tgt Ion	Ratio	Lower	Upper
276	100		
138	28.3	27.8	41.6
277	23.7	20.1	30.1

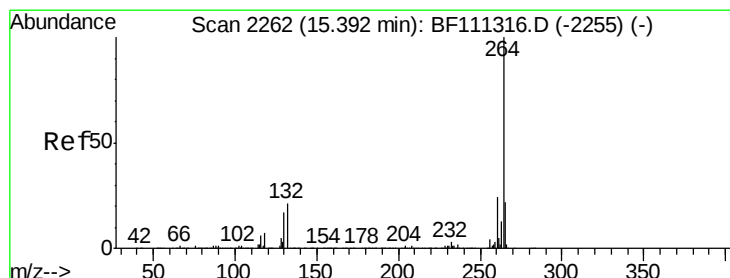
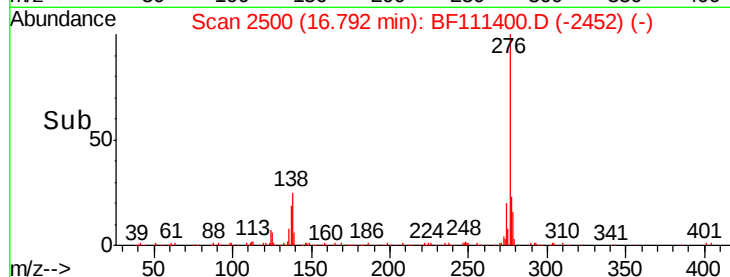
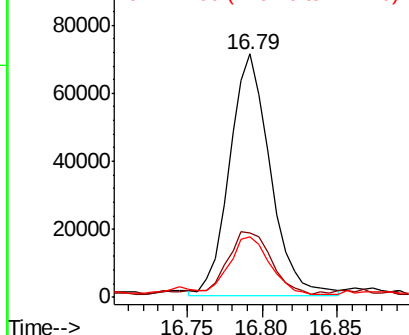


Abundance

Ion 276.00 (275.70 to 276.70): E

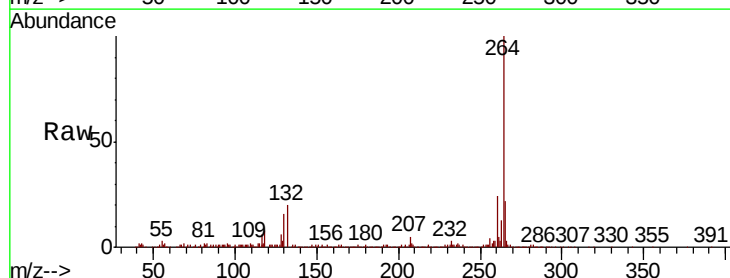
Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.39 min Scan# 2261
 Delta R.T. -0.01 min
 Lab File: BF111400.D
 Acq: 14 Dec 2018 6:12

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.5	18.3	27.5
265	21.9	17.7	26.5

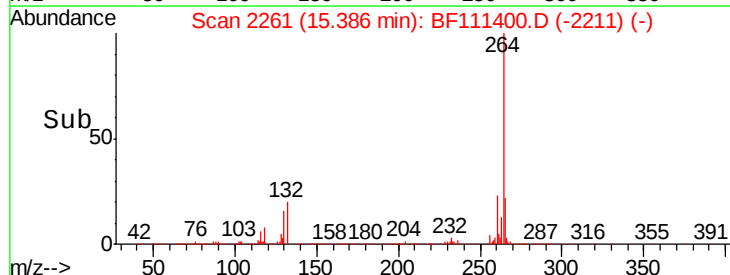
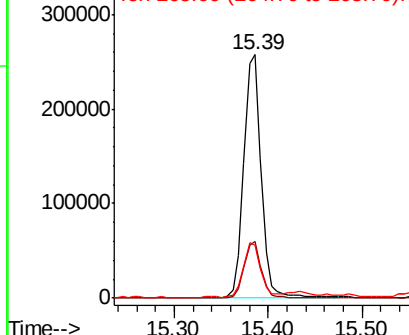


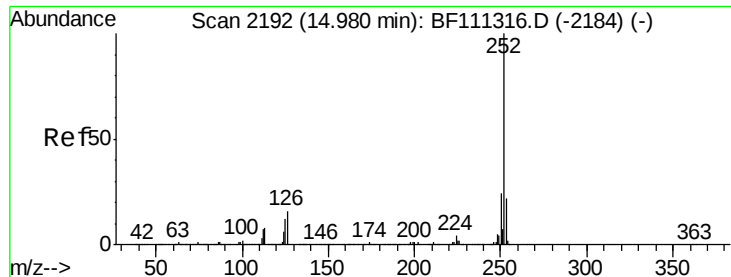
Abundance

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

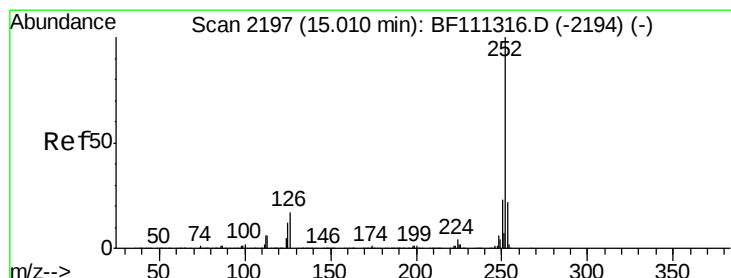
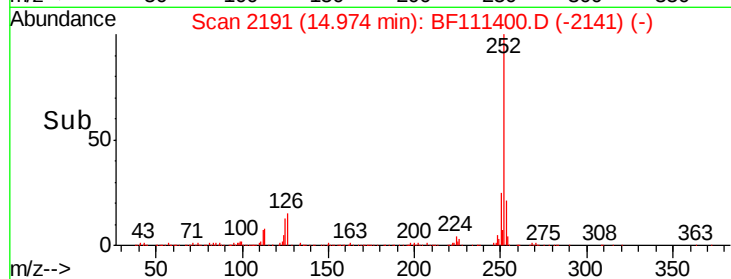
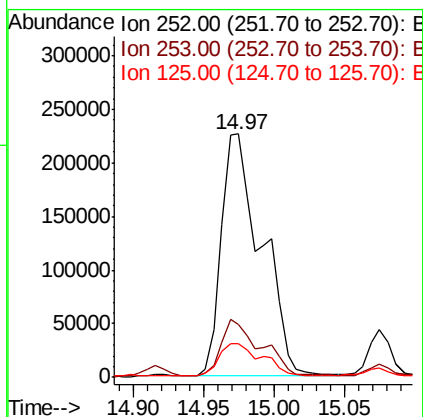
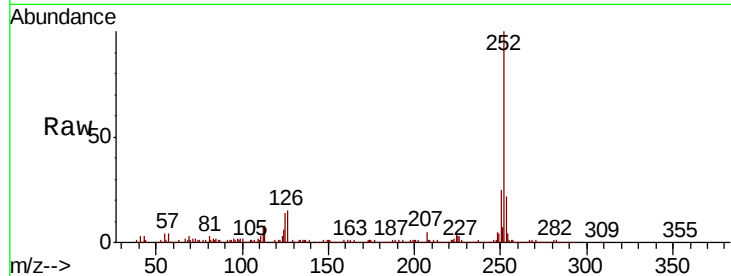




#88
Benzo(b)fluoranthene
Concen: 23.800 ng
RT: 14.97 min Scan# 2191
Delta R.T. -0.01 min
Lab File: BF111400.D
Acq: 14 Dec 2018 6:12

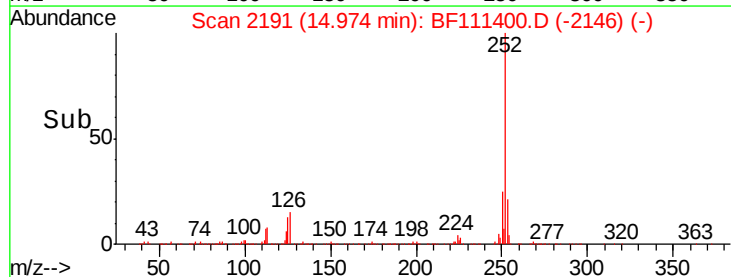
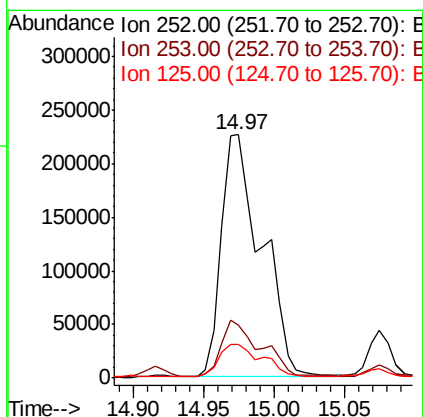
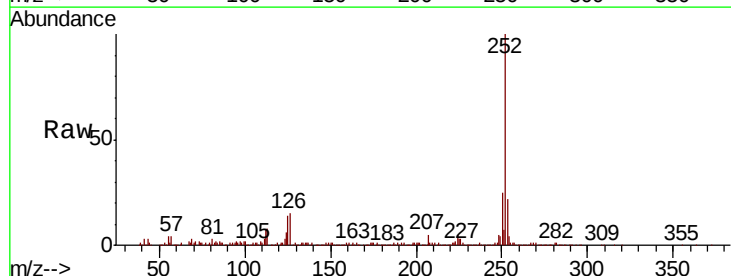
Instrument :
BNA_F
ClientSampleId :
SB-3(0-2)DL

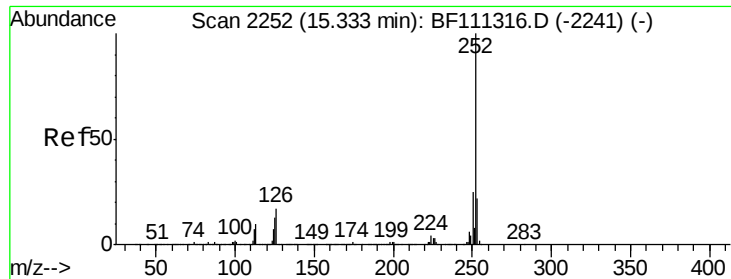
Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.6	18.2	27.2
125	13.9	10.4	15.6



#89
Benzo(k)fluoranthene
Concen: 23.843 ng
RT: 14.97 min Scan# 2191
Delta R.T. -0.04 min
Lab File: BF111400.D
Acq: 14 Dec 2018 6:12

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.6	18.1	27.1
125	13.9	9.8	14.8





#90

Benzo(a)pyrene

Concen: 13.762 ng

RT: 15.32 min Scan# 2250

Delta R.T. -0.01 min

Lab File: BF111400.D

Acq: 14 Dec 2018 6:12

Instrument :

BNA_F

ClientSampled :

SB-3(0-2)DL

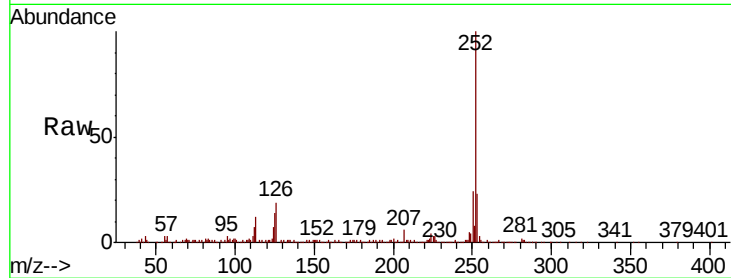
Tgt Ion:252 Resp: 243989

Ion Ratio Lower Upper

252 100

253 23.3 17.8 26.8

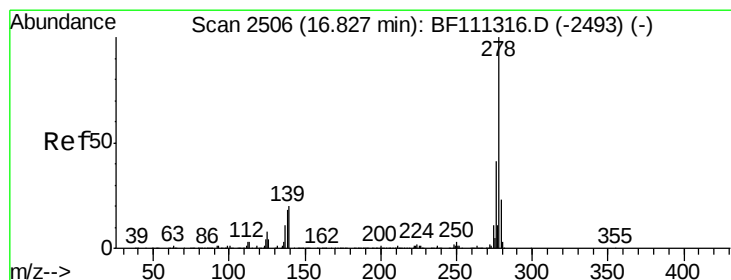
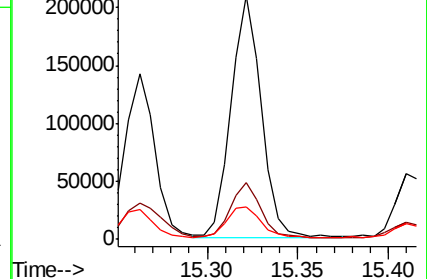
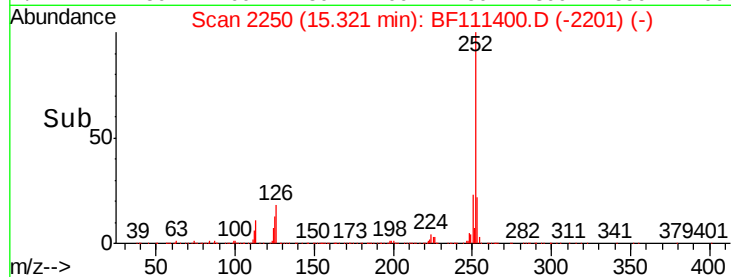
125 13.6 12.3 18.5



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: 2.339 ng

RT: 16.80 min Scan# 2502

Delta R.T. -0.02 min

Lab File: BF111400.D

Acq: 14 Dec 2018 6:12

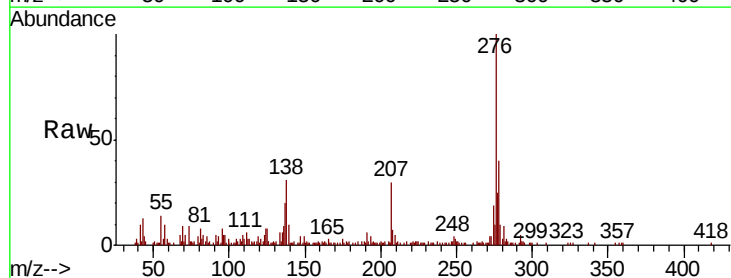
Tgt Ion:278 Resp: 34496

Ion Ratio Lower Upper

278 100

139 24.3 18.2 27.4

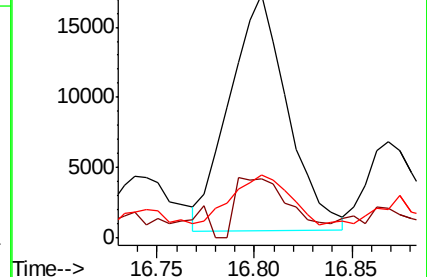
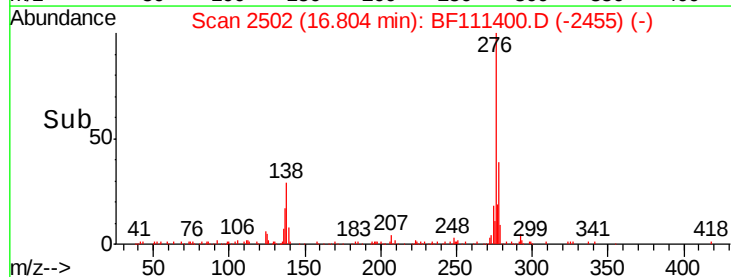
279 26.0 19.0 28.6

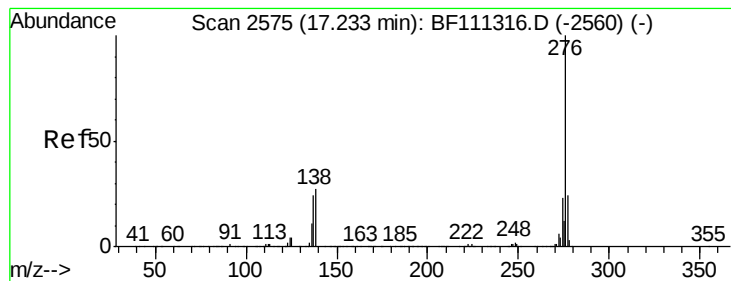


Abundance Ion 278.00 (277.70 to 278.70): E

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: 8.693 ng

RT: 17.22 min Scan# 2572

Delta R.T. -0.02 min

Lab File: BF111400.D

Acq: 14 Dec 2018 6:12

Instrument :

BNA_F

ClientSampleId :

SB-3(0-2)DL

Tgt Ion: 276 Resp: 128201

Ion Ratio Lower Upper

276 100

277 24.0 19.2 28.8

138 30.7 24.9 37.3

