

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051719\
 Data File : BF114378.D
 Acq On : 18 May 2019 4:41
 Operator : JU/SJ
 Sample : K2866-02DL 2X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: May 18 06:35:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	175360	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	713397	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	341212	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	612062	20.00	ng	0.01
76) Chrysene-d12	14.03	240	405365	20.00	ng	0.00
87) Perylene-d12	15.50	264	367680	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	644777	59.17	ng	0.00
7) Phenol-d6	6.49	99	869824	67.49	ng	0.00
23) Nitrobenzene-d5	7.41	82	373624	29.39	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	167211	47.40	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	935707	41.48	ng	0.00
79) Terphenyl-d14	12.96	244	828667	42.14	ng	0.00

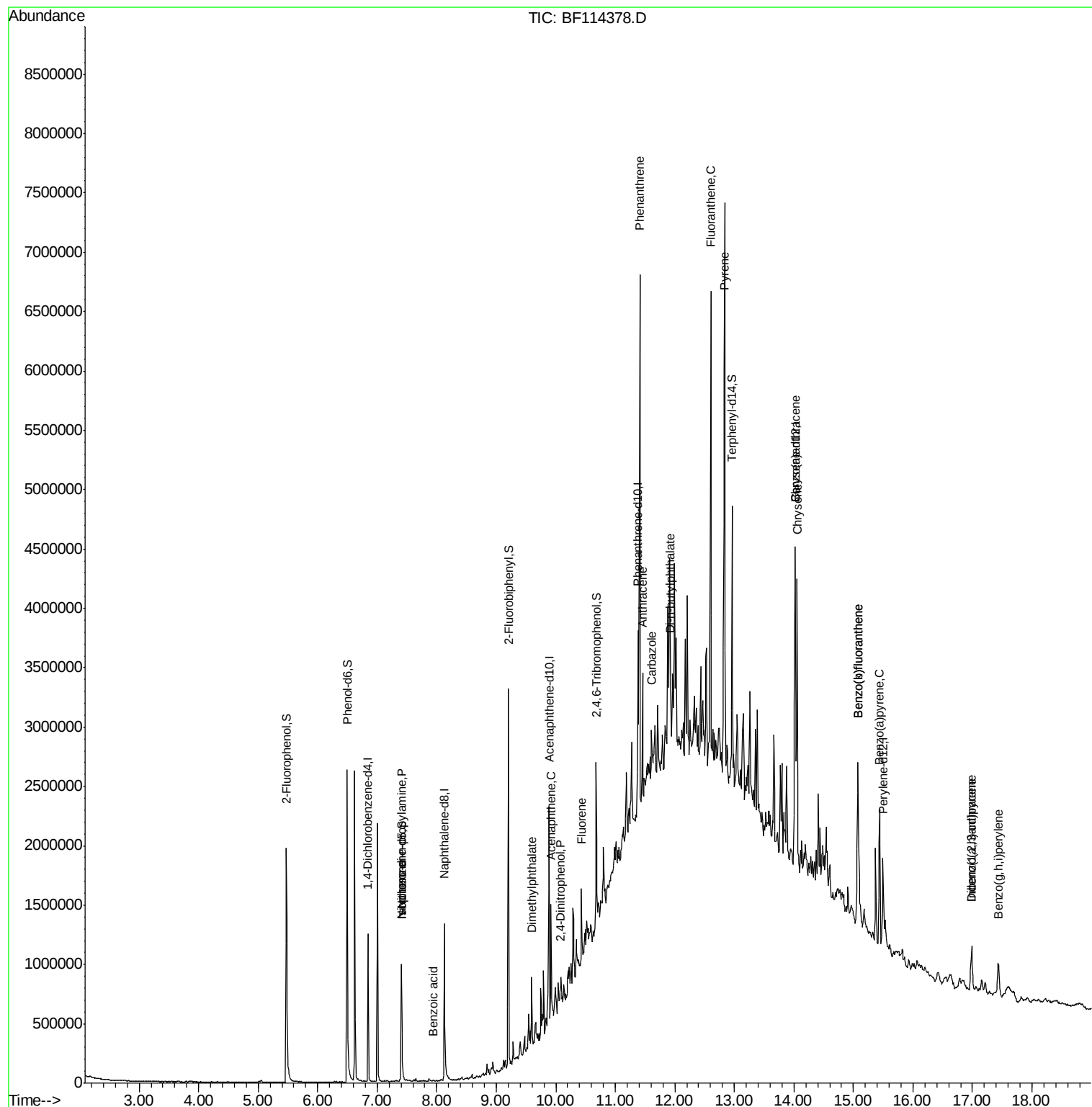
Target Compounds				Qvalue		
19) n-Nitroso-di-n-propylamine	7.40	70	49278	6.032	ng	# 76
25) Isophorone	7.41	82	373622	15.848	ng	# 64
32) Benzoic acid	7.94	122	1042	7.147	ng	# 75
50) Dimethylphthalate	9.60	163	124328	4.964	ng	# 98
52) Acenaphthene	9.92	154	197744	9.551	ng	96
54) 2,4-Dinitrophenol	10.07	184	152	6.795	ng	# 1
58) Fluorene	10.43	166	139656	5.955	ng	98
71) Phenanthrene	11.41	178	1960394	65.835	ng	99
72) Anthracene	11.46	178	456101	15.250	ng	98
73) Carbazole	11.61	167	69014	2.420	ng	# 83
74) Di-n-butylphthalate	11.93	149	288324	8.775	ng	# 96
75) Fluoranthene	12.60	202	1795596	55.996	ng	99
78) Pvrene	12.84	202	2735404	83.883	ng	98
81) Benzo(a)anthracene	14.02	228	1135393	43.305	ng	99
83) Chrysene	14.06	228	1030014	40.076	ng	100
86) Indeno(1,2,3-cd)pyrene	16.99	276	239929	10.563	ng	97
88) Benzo(b)fluoranthene	15.07	252	998326	42.382	ng	# 97
89) Benzo(k)fluoranthene	15.07	252	998326	46.137	ng	98
90) Benzo(a)pvrene	15.44	252	568530	27.424	ng	98
91) Dibenzo(a,h)anthracene	16.99	278	86793	5.038	ng	# 90
92) Benzo(q,h,i)perylene	17.43	276	233560	13.529	ng	97

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

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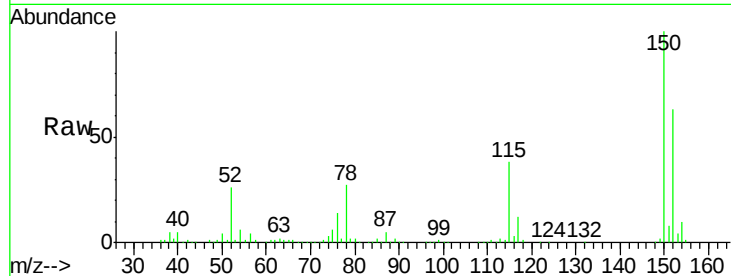




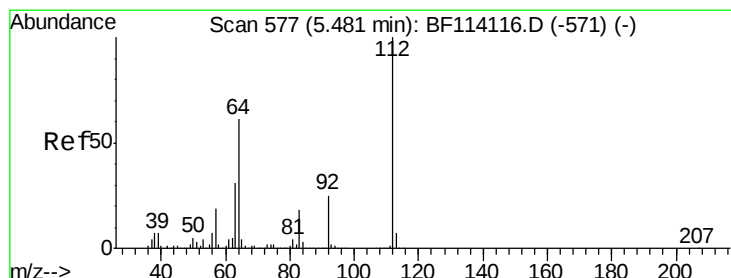
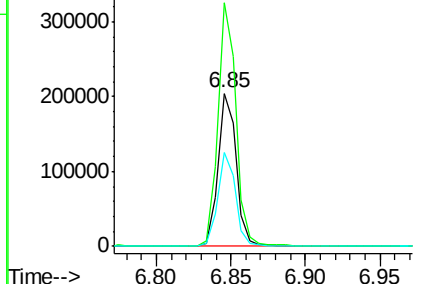
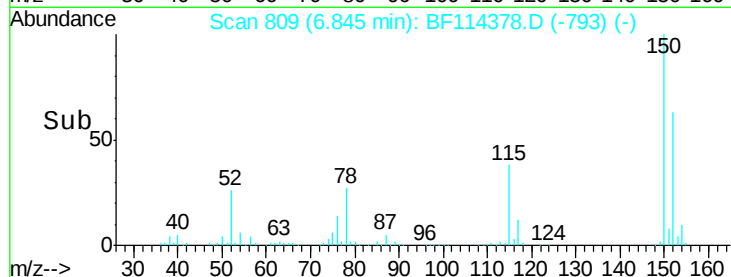
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.85 min Scan# 809
 Delta R.T. -0.01 min
 Lab File: BF114378.D
 Acq: 18 May 2019 4:41

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:152 Resp: 175360
 Ion Ratio Lower Upper
 152 100
 150 158.9 124.3 186.5
 115 61.1 49.1 73.7

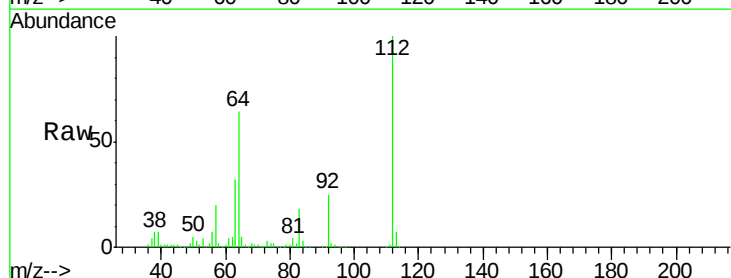


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

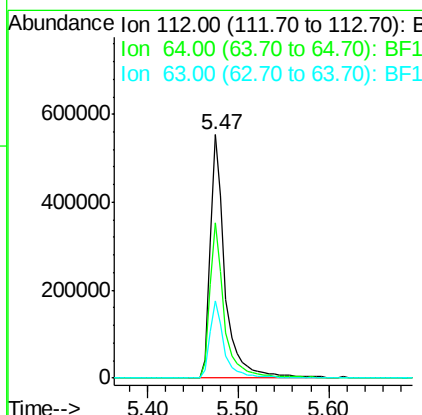
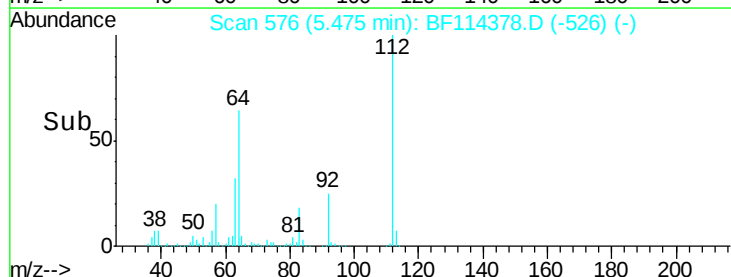


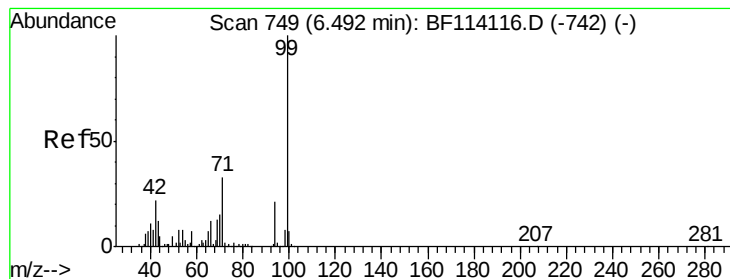
#5
 2-Fluorophenol
 Concen: 59.171 ng
 RT: 5.47 min Scan# 576
 Delta R.T. -0.01 min
 Lab File: BF114378.D
 Acq: 18 May 2019 4:41

Tgt Ion:112 Resp: 644777
 Ion Ratio Lower Upper
 112 100
 64 63.8 49.0 73.6
 63 31.5 24.6 37.0



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: 67.490 ng

RT: 6.49 min Scan# 749

Delta R.T. -0.00 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

Instrument :

BNA_F

ClientSampleId :

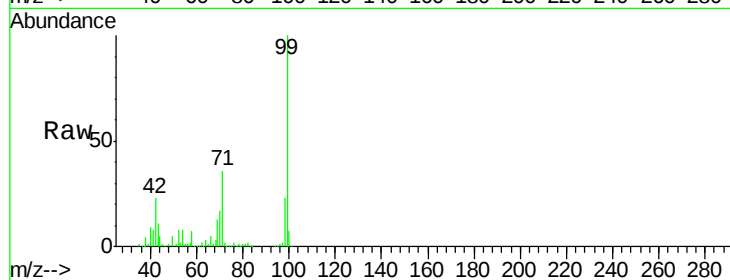
Tot Ion: 99 Resp: 869824

Ion Ratio Lower Upper

99 100

42 23.5 17.9 26.9

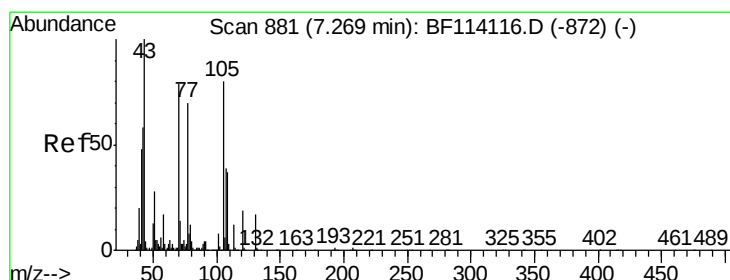
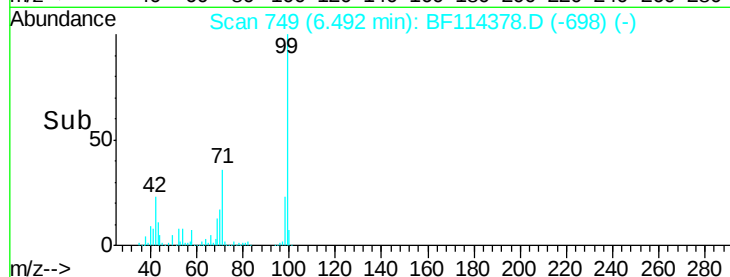
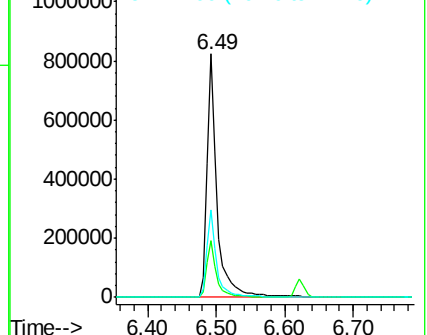
71 35.7 26.2 39.2



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: 6.032 ng

RT: 7.40 min Scan# 904

Delta R.T. 0.14 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

Tgt Ion: 70 Resp: 49278

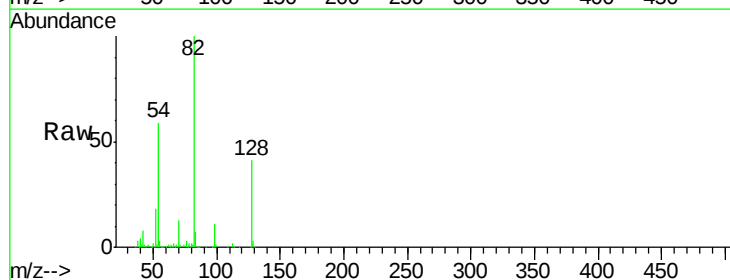
Ion Ratio Lower Upper

70 100

42 56.9 58.6 87.8#

101 0.0 7.8 11.8#

130 2.1 17.1 25.7#

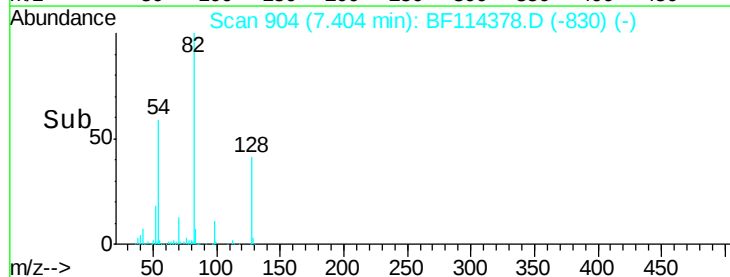
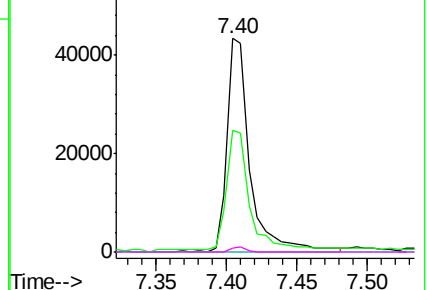


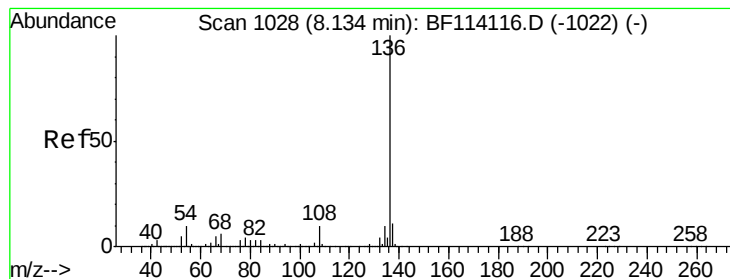
Abundance Ion 70.00 (69.70 to 70.70): BF1

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: 8.13 min Scan# 1028

Delta R.T. -0.00 min

Lab File: BF114378.D

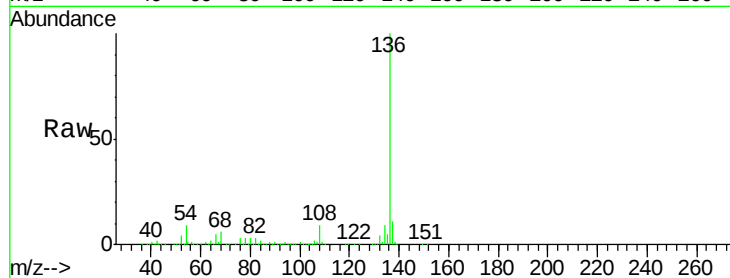
Acq: 18 May 2019 4:41

Instrument :

BNA_F

ClientSampled :

Tot Ion:136	Resp:	713397
Ion Ratio	Lower	Upper
136	100	
137	10.6	8.8 13.2
54	8.7	7.8 11.8
68	5.8	5.1 7.7

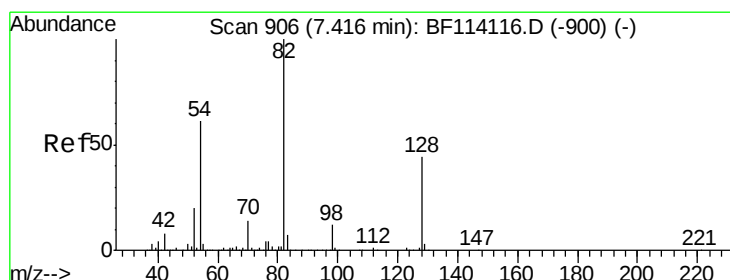
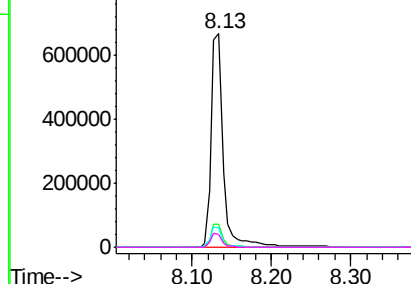
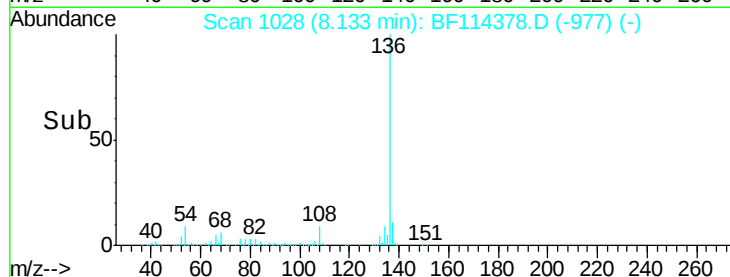


Abundance Ion 136.00 (135.70 to 136.70): E

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: 29.391 ng

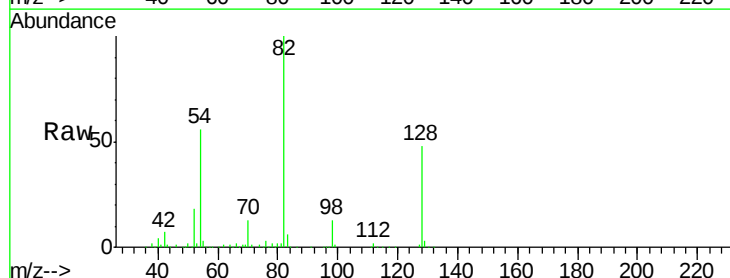
RT: 7.41 min Scan# 905

Delta R.T. -0.01 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

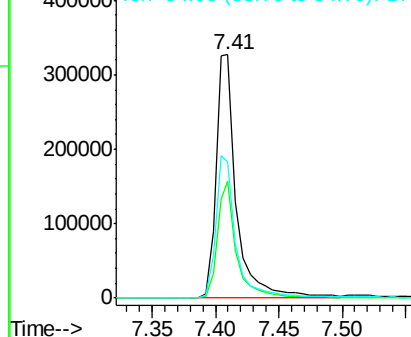
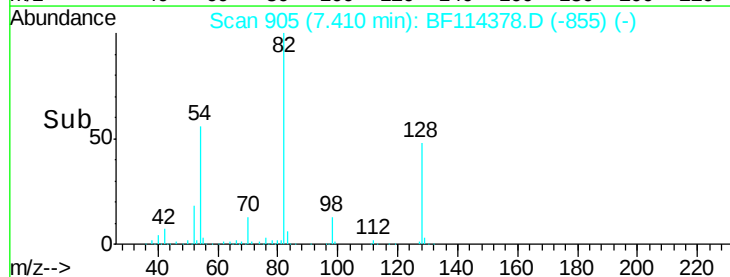
Tgt Ion: 82	Resp:	373624
Ion Ratio	Lower	Upper
82	100	
128	48.2	35.5 53.3
54	56.1	48.5 72.7



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: 15.848 ng

RT: 7.41 min Scan# 905

Delta R.T. -0.26 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

Instrument :
BNA_F
ClientSampled :

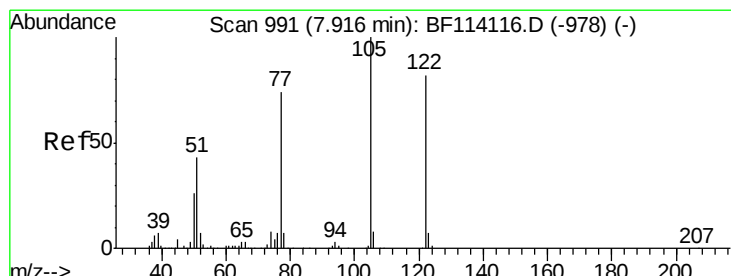
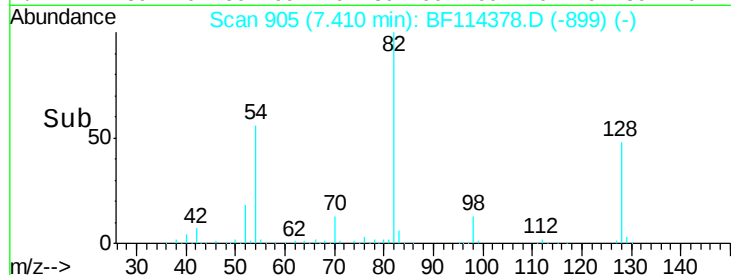
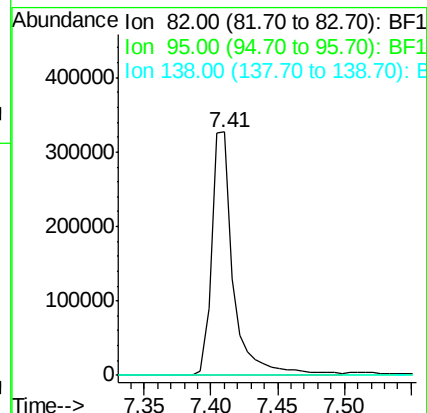
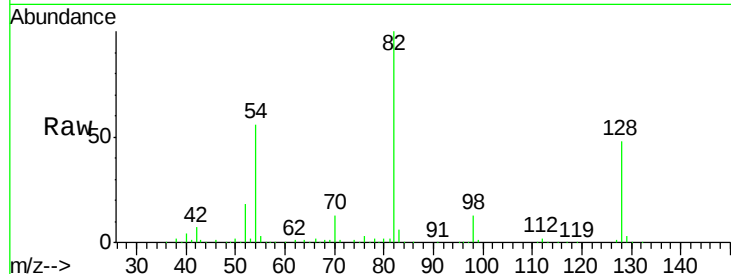
Tot Ion: 82 Resp: 373622

Ion Ratio Lower Upper

82 100

95 0.1 5.6 8.4#

138 0.0 14.8 22.2#



#32

Benzoic acid

Concen: 7.147 ng

RT: 7.94 min Scan# 995

Delta R.T. 0.02 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

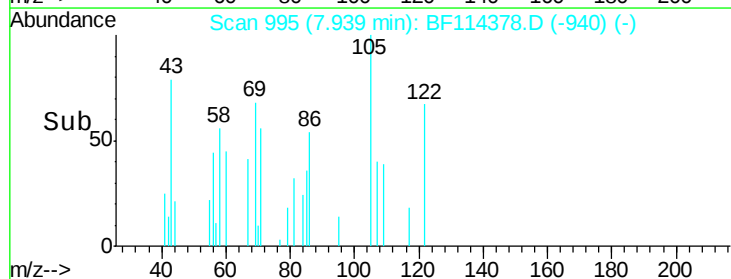
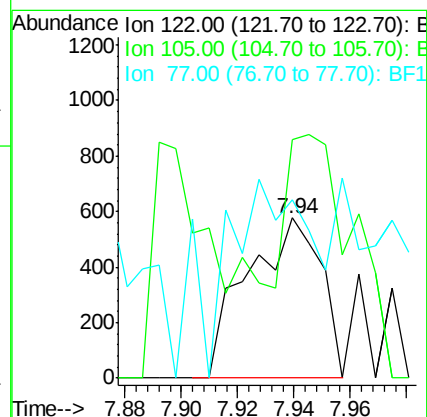
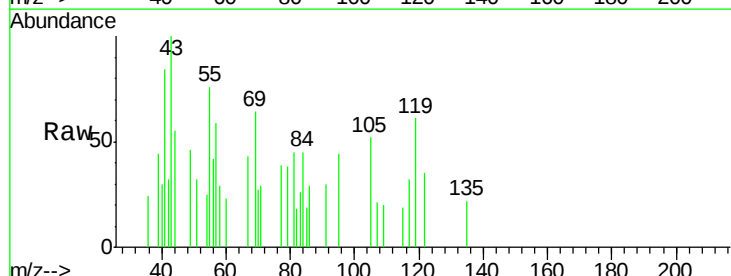
Tgt Ion: 122 Resp: 1042

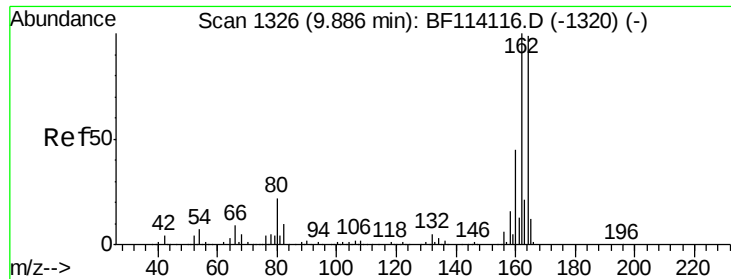
Ion Ratio Lower Upper

122 100

105 149.2 99.9 139.9#

77 111.6 69.4 109.4#

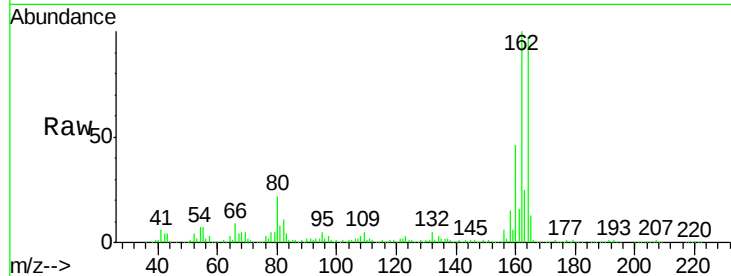




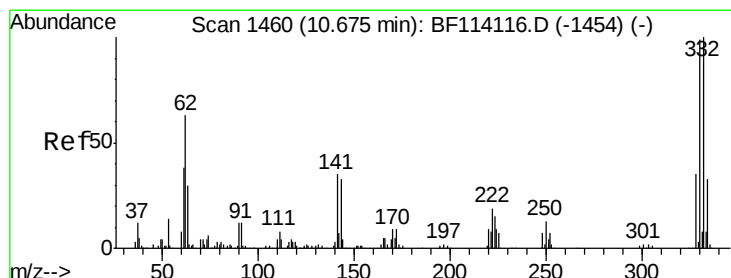
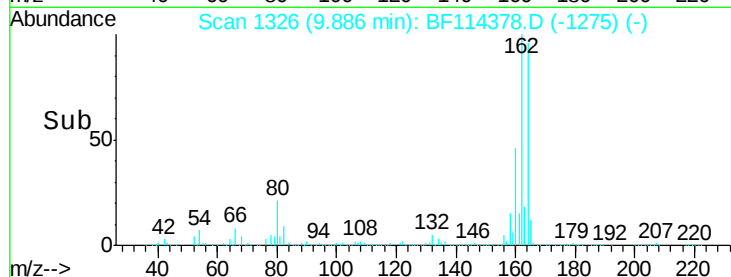
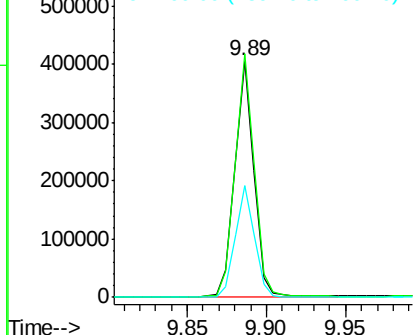
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.89 min Scan# 1326
Delta R.T. -0.00 min
Lab File: BF114378.D
Acq: 18 May 2019 4:41

Instrument :
BNA_F
ClientSampleId :

Tot Ion:164 Resp: 341212
Ion Ratio Lower Upper
164 100
162 103.1 80.6 120.8
160 47.2 36.5 54.7

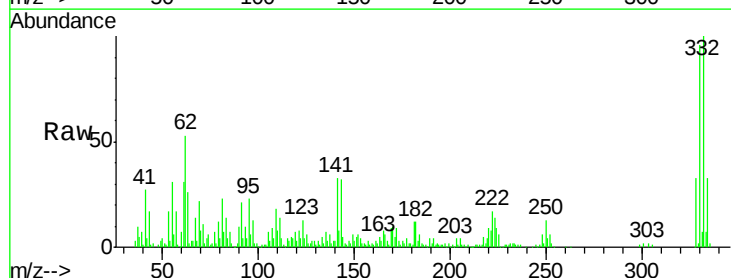


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

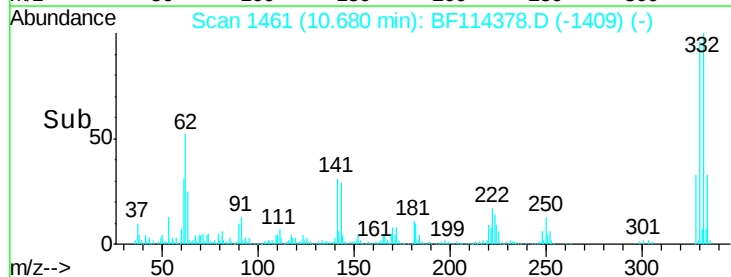
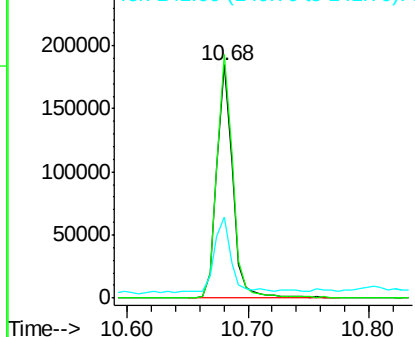


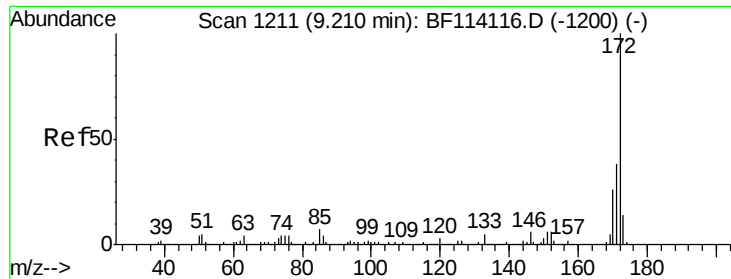
#42
2,4,6-Tribromophenol
Concen: 47.401 ng
RT: 10.68 min Scan# 1461
Delta R.T. 0.01 min
Lab File: BF114378.D
Acq: 18 May 2019 4:41

Tgt Ion:330 Resp: 167211
Ion Ratio Lower Upper
330 100
332 104.0 81.4 122.2
141 38.0 26.6 40.0



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

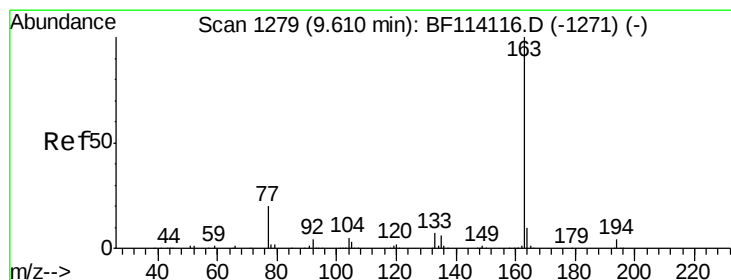
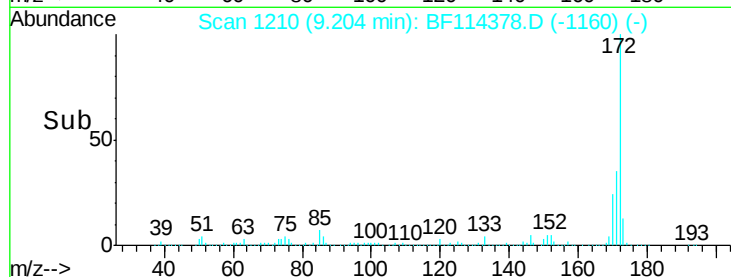
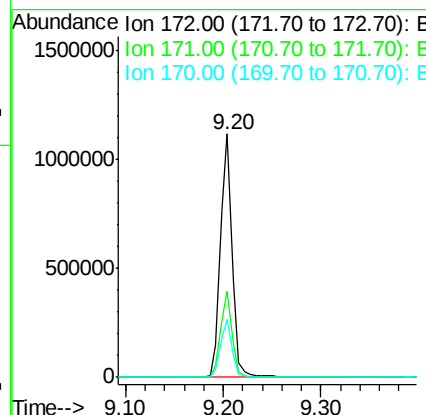
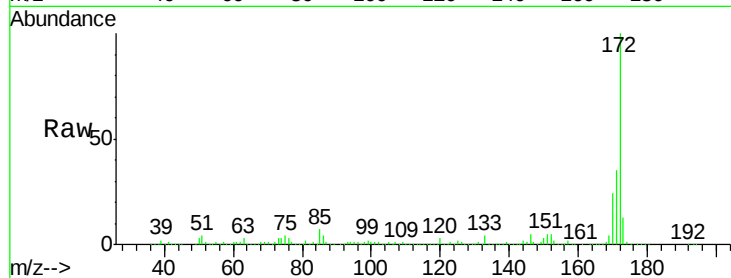




#45
2-Fluorobiphenyl
Concen: 41.482 ng
RT: 9.20 min Scan# 1210
Delta R.T. -0.01 min
Lab File: BF114378.D
Acq: 18 May 2019 4:41

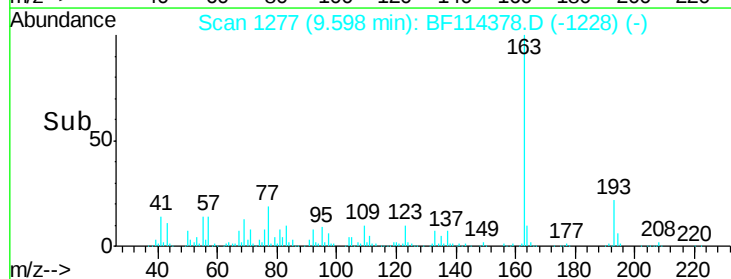
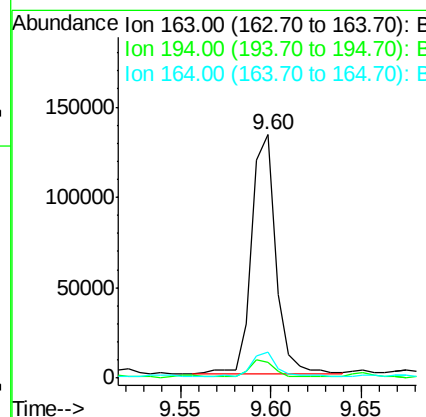
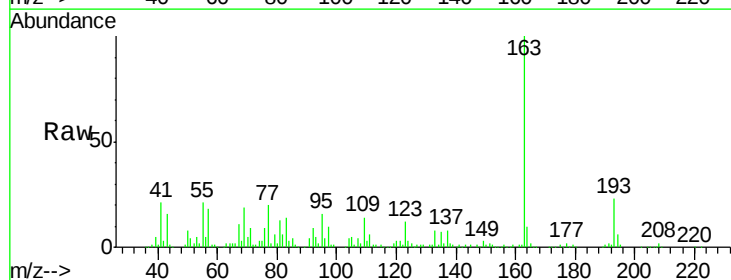
Instrument :
BNA_F
ClientSampled :

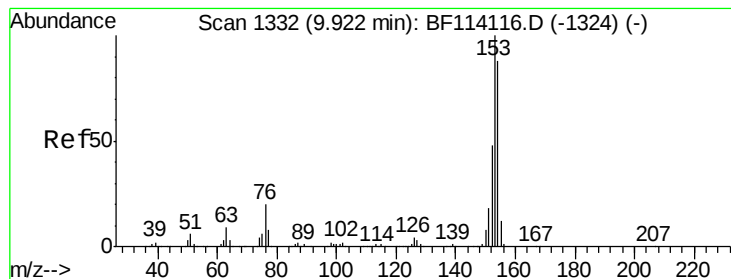
Tot Ion	Ratio	Lower	Upper
172	100		
171	35.5	30.7	46.1
170	23.6	20.5	30.7



#50
Dimethylphthalate
Concen: 4.964 ng
RT: 9.60 min Scan# 1277
Delta R.T. -0.01 min
Lab File: BF114378.D
Acq: 18 May 2019 4:41

Tgt Ion	Ratio	Lower	Upper
163	100		
194	6.4	3.4	5.0#
164	10.4	8.2	12.2





#52

Acenaphthene

Concen: 9.551 ng

RT: 9.92 min Scan# 1331

Delta R.T. -0.01 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

Instrument :

BNA_F

ClientSampleId :

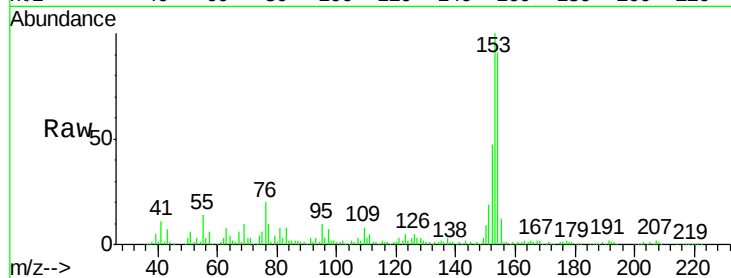
Tot Ion:154 Resp: 197744

Ion Ratio Lower Upper

154 100

153 109.5 90.5 135.7

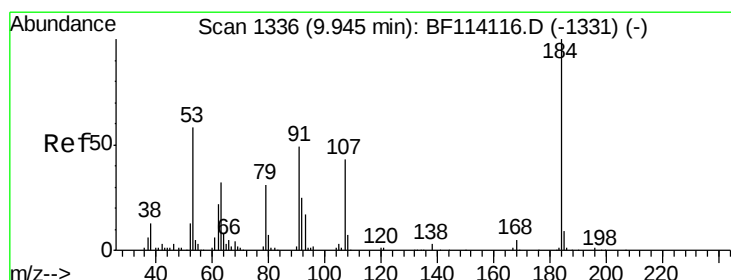
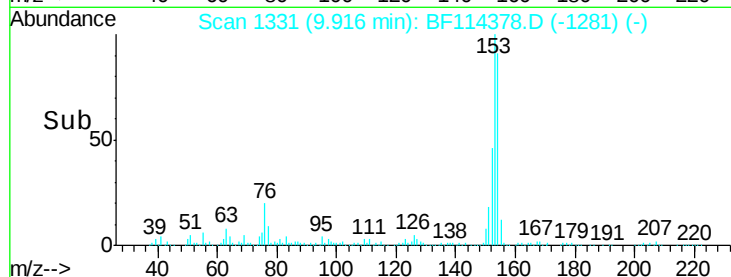
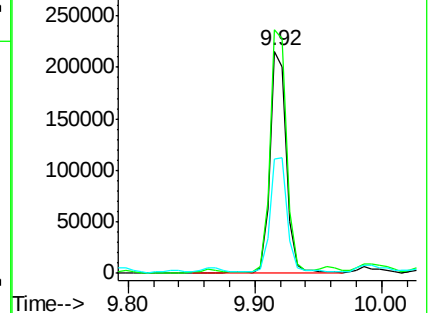
152 51.3 43.4 65.2



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



#54

2,4-Dinitrophenol

Concen: 6.795 ng

RT: 10.07 min Scan# 1358

Delta R.T. 0.13 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

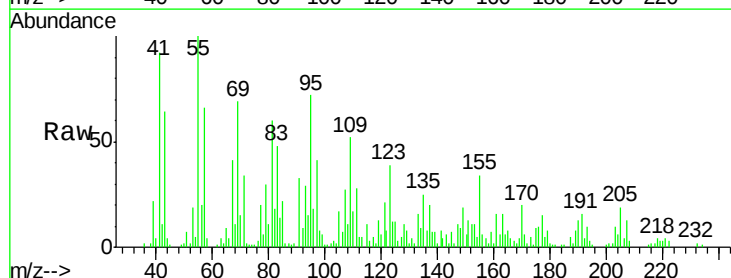
Tgt Ion:184 Resp: 152

Ion Ratio Lower Upper

184 100

63 331.0 55.6 83.4#

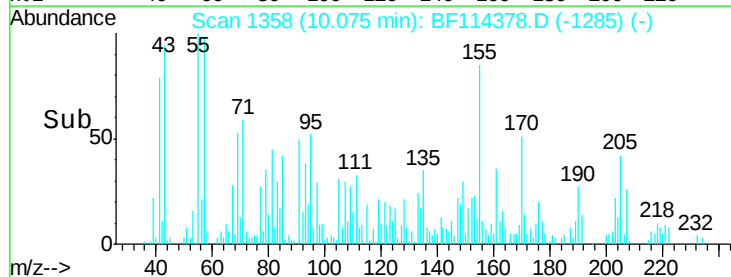
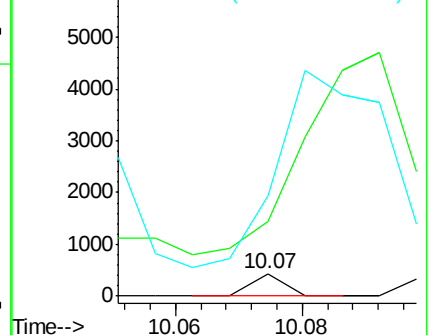
154 446.1 46.0 69.0#

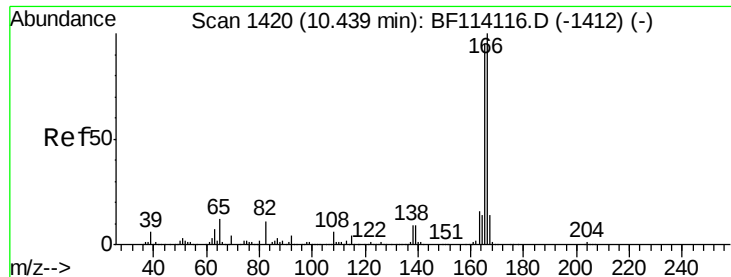


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 154.00 (153.70 to 154.70): E





#58

Fluorene

Concen: 5.955 ng

RT: 10.43 min Scan# 1419

Delta R.T. -0.01 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

Instrument :

BNA_F

ClientSampleId :

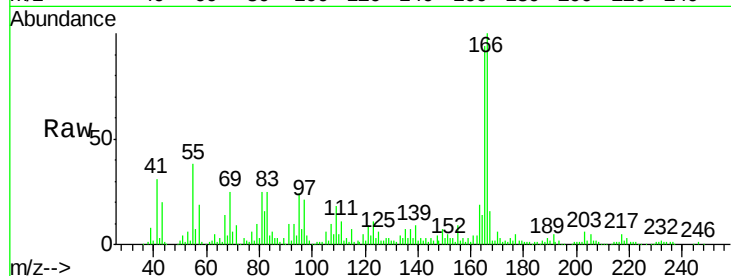
Tot Ion:166 Resp: 139656

Ion Ratio Lower Upper

166 100

165 93.7 76.1 114.1

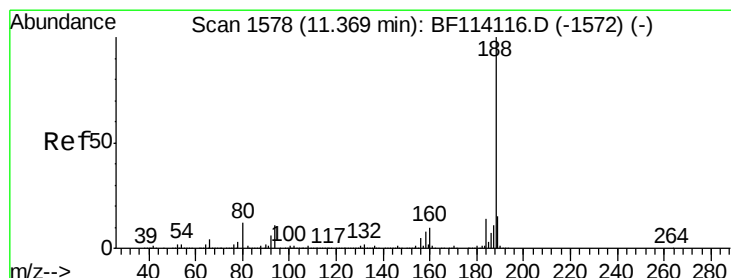
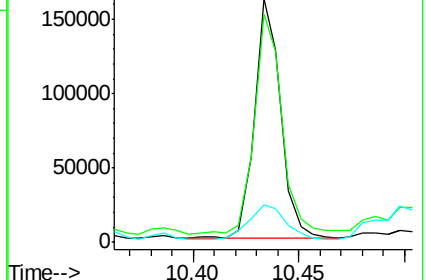
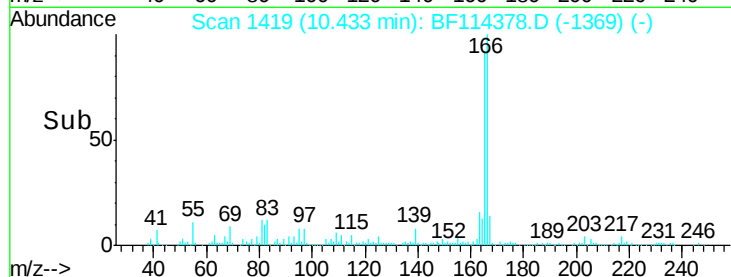
167 15.6 11.1 16.7



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: 11.38 min Scan# 1580

Delta R.T. 0.01 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

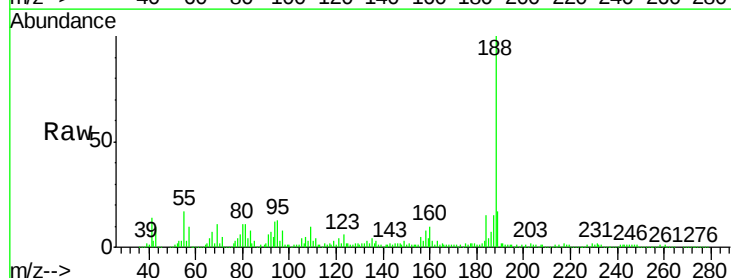
Tgt Ion:188 Resp: 612062

Ion Ratio Lower Upper

188 100

94 11.6 8.4 12.6

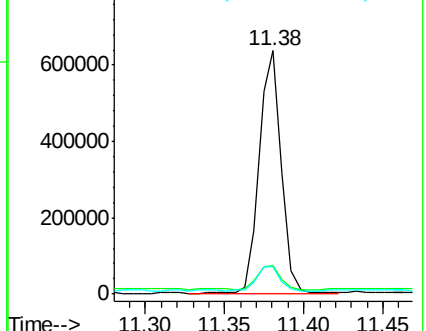
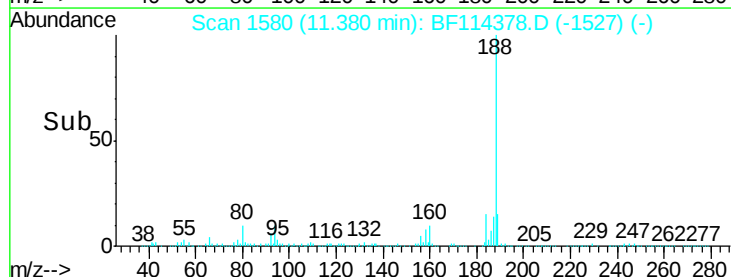
80 11.4 9.2 13.8

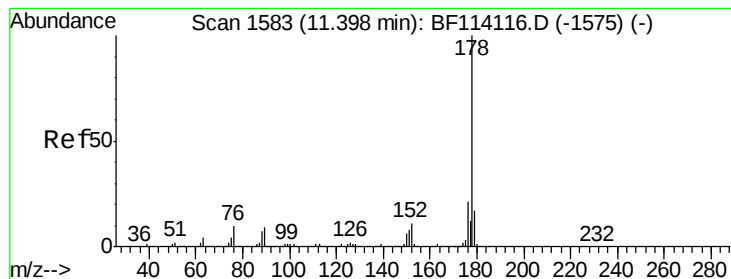


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1





#71

Phenanthrene

Concen: 65.835 ng

RT: 11.41 min Scan# 1585

Delta R.T. 0.01 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

Instrument :

BNA_F

ClientSampleId :

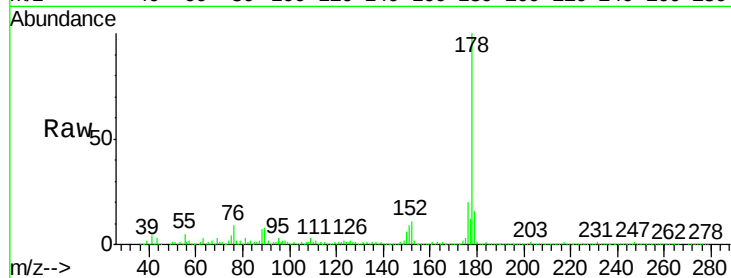
Tot Ion:178 Resp: 1960394

Ion Ratio Lower Upper

178 100

176 20.2 16.4 24.6

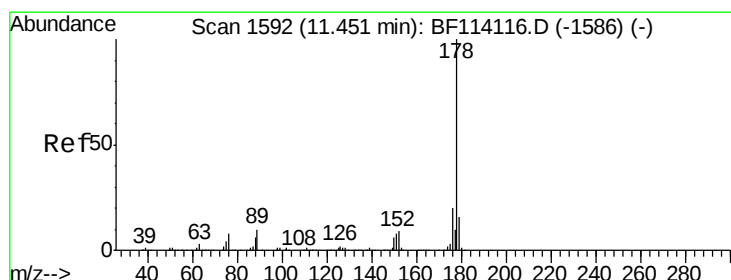
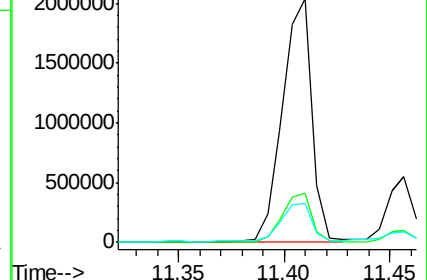
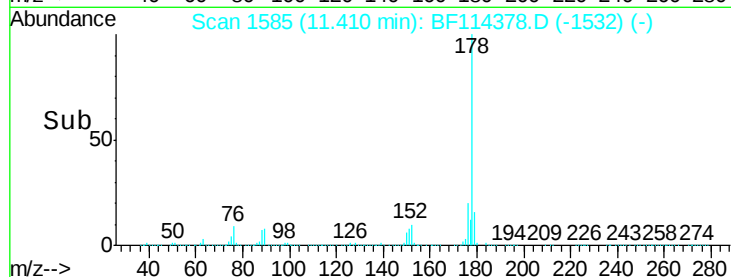
179 16.1 13.2 19.8



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



#72

Anthracene

Concen: 15.250 ng

RT: 11.46 min Scan# 1593

Delta R.T. 0.01 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

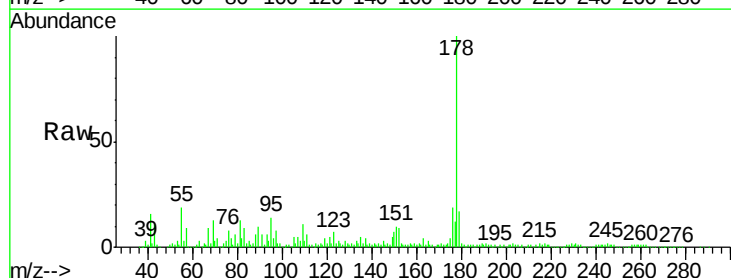
Tgt Ion:178 Resp: 456101

Ion Ratio Lower Upper

178 100

176 18.7 15.8 23.8

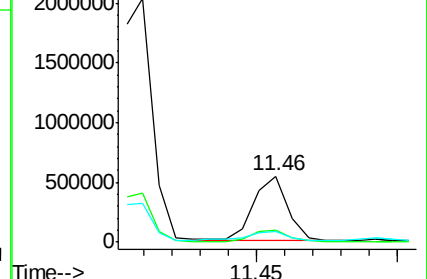
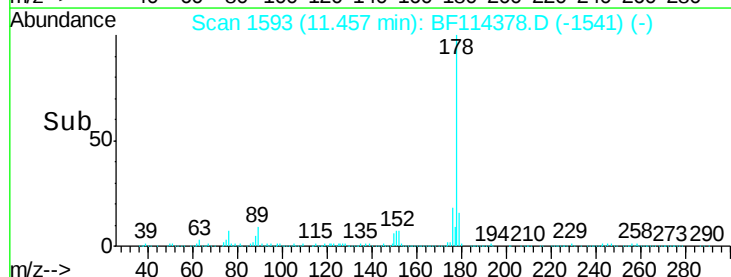
179 16.6 13.0 19.4

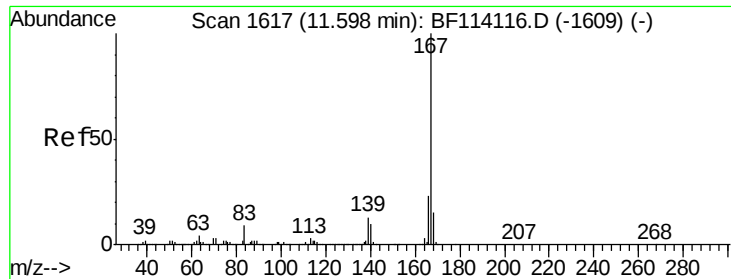


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

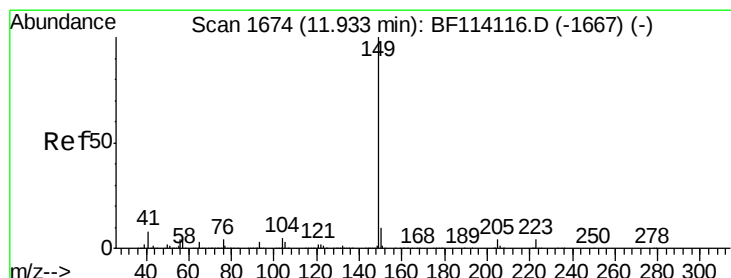
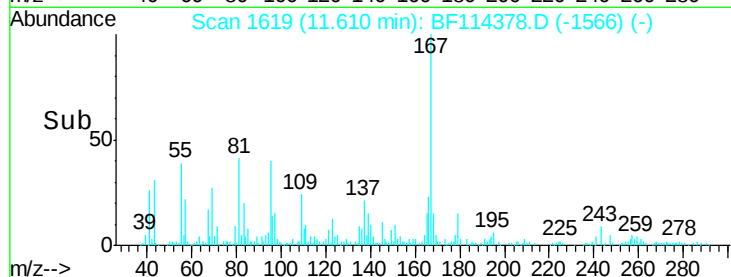
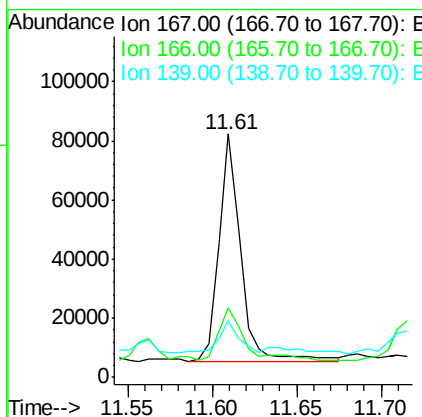
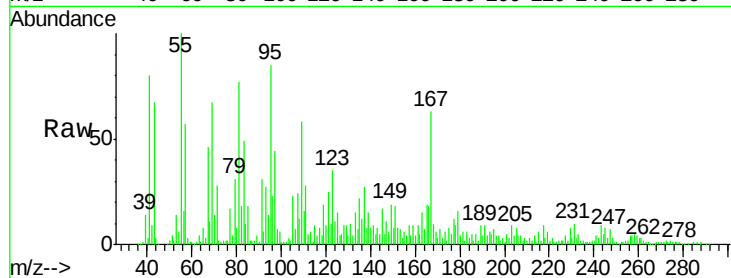




#73
 Carbazole
 Concen: 2.420 ng
 RT: 11.61 min Scan# 1619
 Delta R.T. 0.01 min
 Lab File: BF114378.D
 Acq: 18 May 2019 4:41

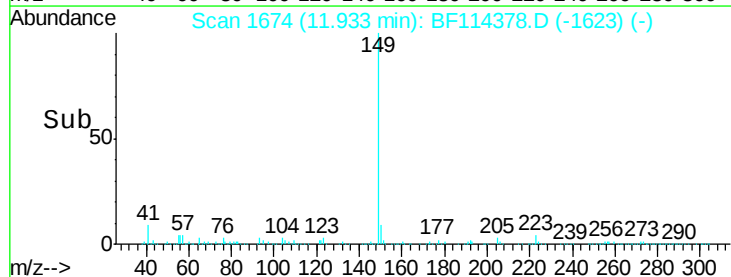
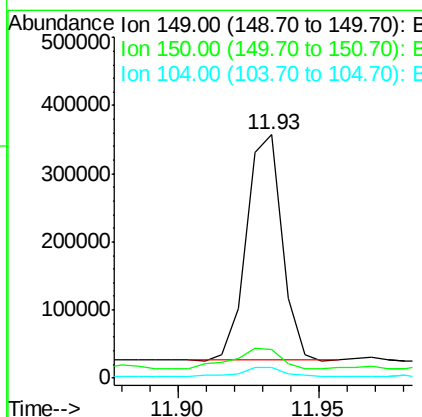
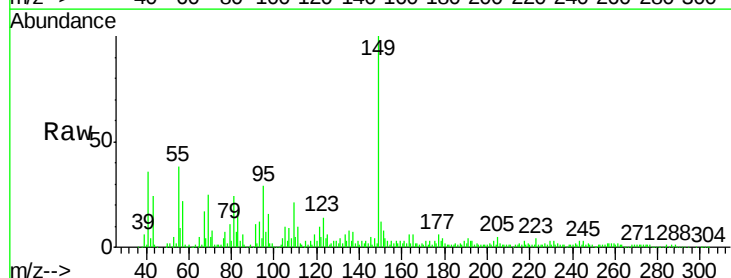
Instrument :
 BNA_F
 ClientSampleId :

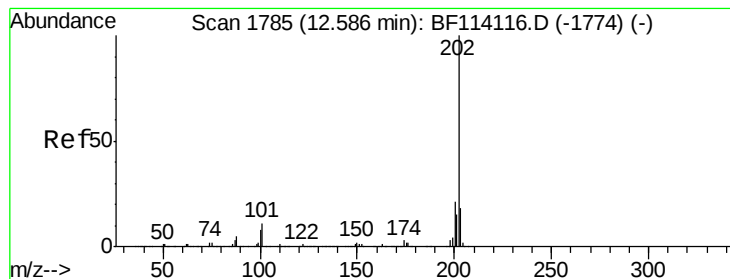
Tot Ion	Ratio	Lower	Upper
167	100		
166	28.6	18.2	27.2#
139	23.2	10.6	16.0#



#74
 Di-n-butylphthalate
 Concen: 8.775 ng
 RT: 11.93 min Scan# 1674
 Delta R.T. -0.00 min
 Lab File: BF114378.D
 Acq: 18 May 2019 4:41

Tgt Ion	Ratio	Lower	Upper
149	100		
150	11.6	7.7	11.5#
104	4.5	3.6	5.4





#75

Fluoranthene

Concen: 55.996 ng

RT: 12.60 min Scan# 1788

Delta R.T. 0.02 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

Instrument :

BNA_F

ClientSampleId :

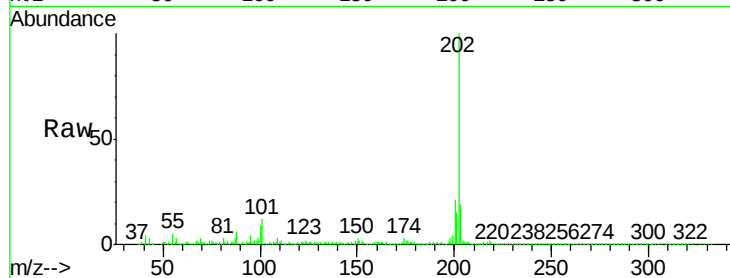
Tot Ion:202 Resp: 1795596

Ion Ratio Lower Upper

202 100

101 11.9 0.0 31.0

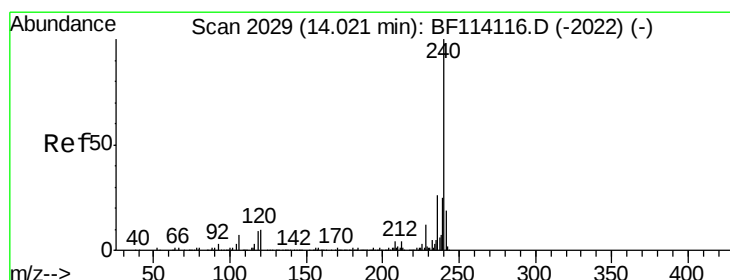
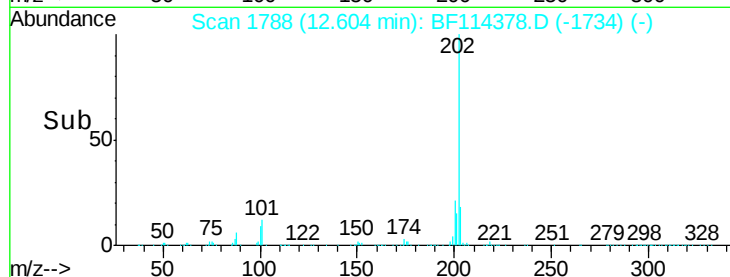
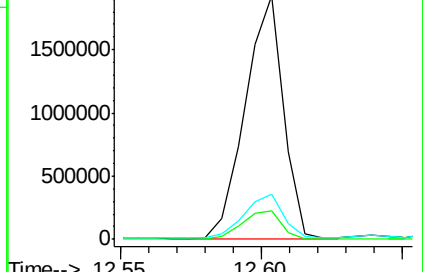
203 18.8 0.0 38.4



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: 14.03 min Scan# 2030

Delta R.T. 0.01 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

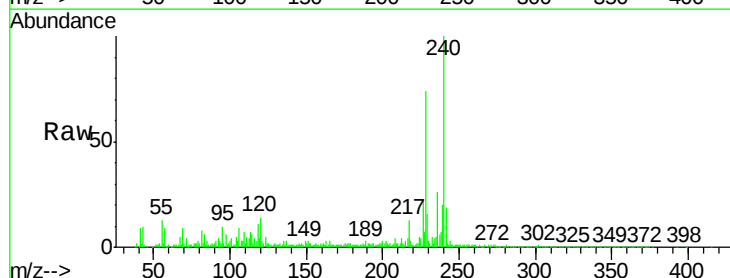
Tgt Ion:240 Resp: 405365

Ion Ratio Lower Upper

240 100

120 13.6 8.3 12.5#

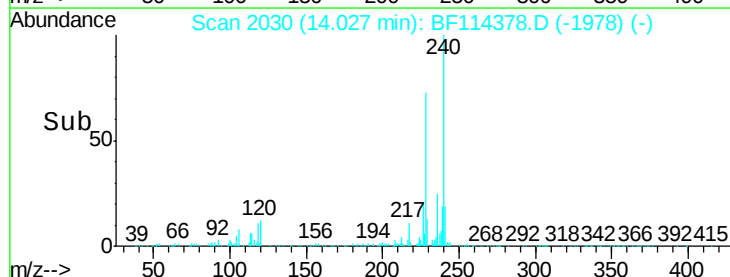
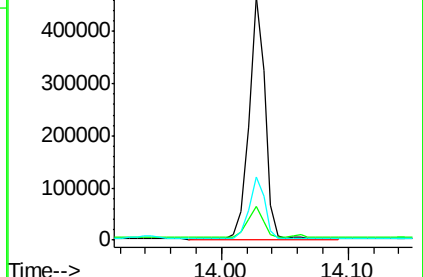
236 26.1 20.8 31.2

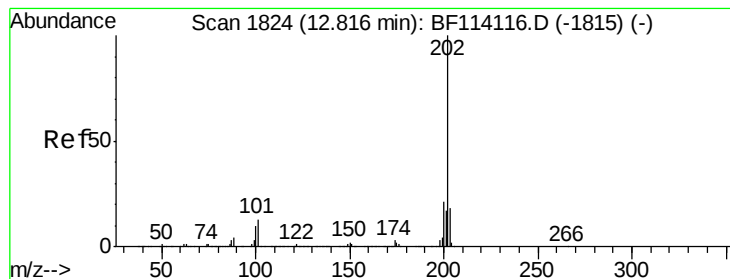


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#78

Pvrene

Concen: 83.883 ng

RT: 12.84 min Scan# 1828

Delta R.T. 0.02 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

Instrument :

BNA_F

ClientSampleId :

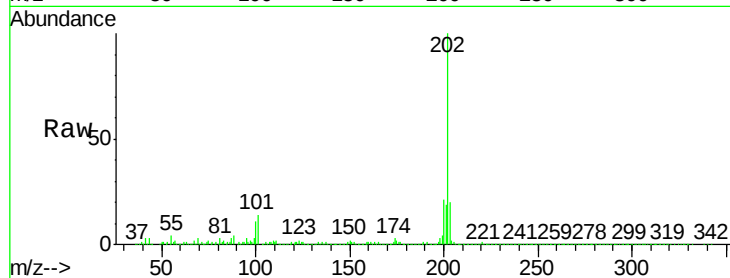
Tot Ion:202 Resp: 2735404

Ion Ratio Lower Upper

202 100

200 21.5 16.9 25.3

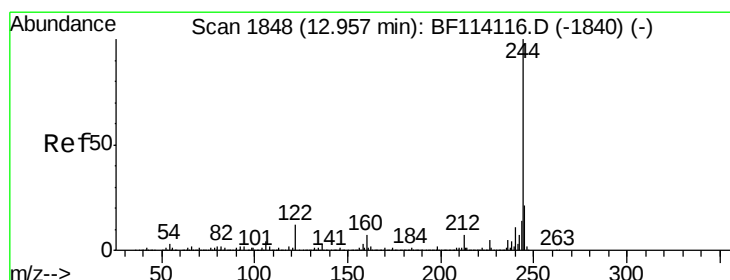
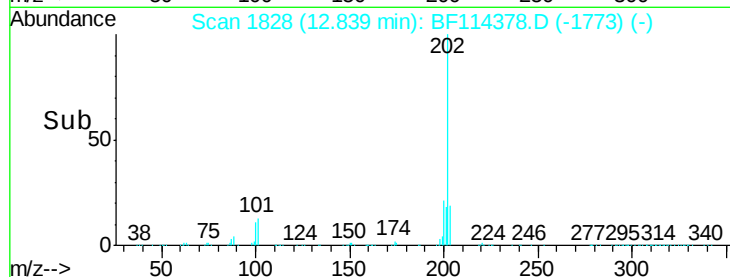
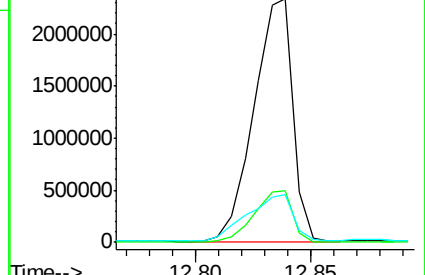
203 19.5 14.5 21.7



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: 42.141 ng

RT: 12.96 min Scan# 1849

Delta R.T. 0.01 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

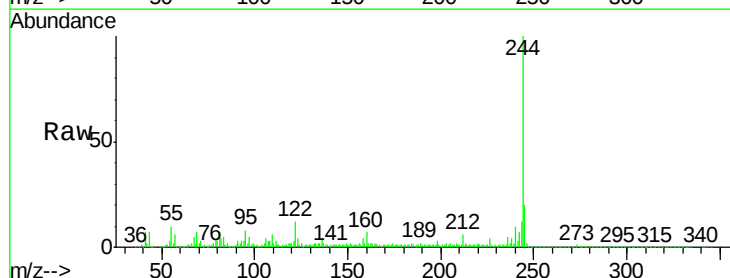
Tgt Ion:244 Resp: 828667

Ion Ratio Lower Upper

244 100

212 6.4 5.8 8.6

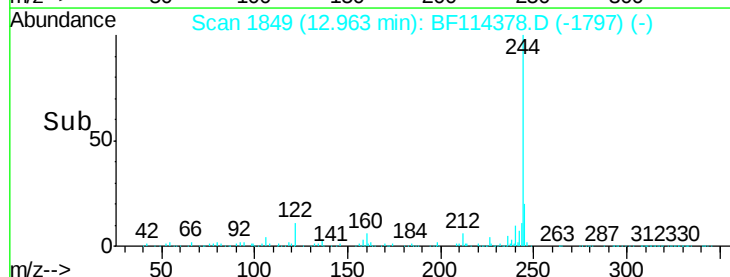
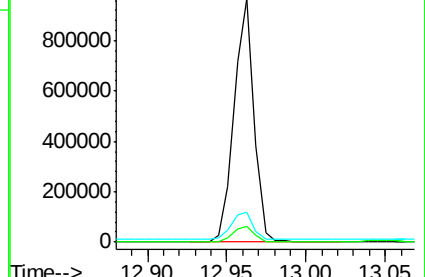
122 12.0 9.4 14.2

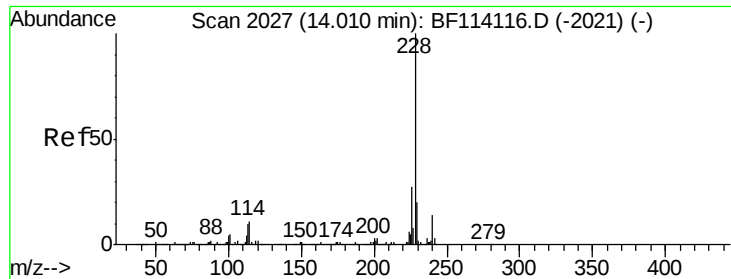


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#81

Benzo(a)anthracene

Concen: 43.305 ng

RT: 14.02 min Scan# 2028

Delta R.T. 0.01 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

Instrument :

BNA_F

ClientSampleId :

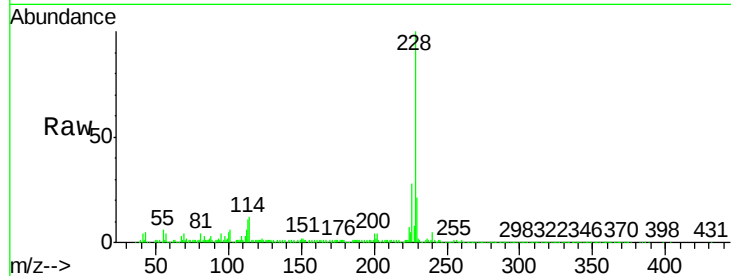
Tot Ion:228 Resp: 1135393

Ion Ratio Lower Upper

228 100

226 28.2 22.2 33.2

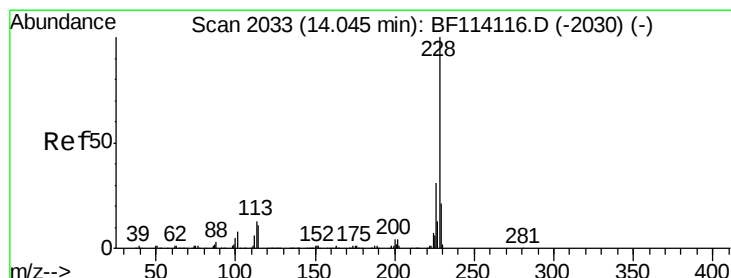
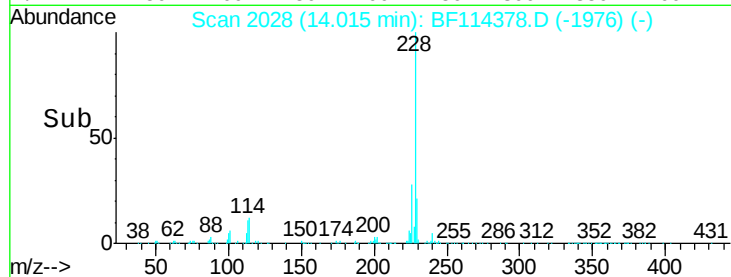
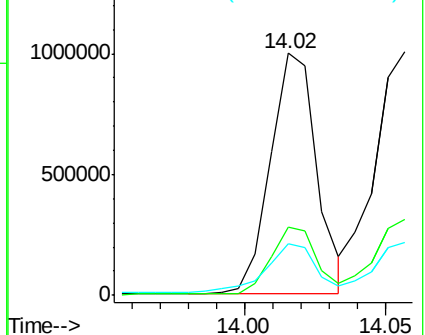
229 21.4 16.4 24.6



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: 40.076 ng

RT: 14.06 min Scan# 2035

Delta R.T. 0.01 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

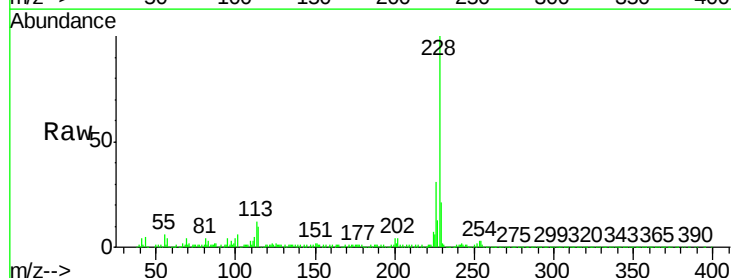
Tgt Ion:228 Resp: 1030014

Ion Ratio Lower Upper

228 100

226 31.2 25.0 37.6

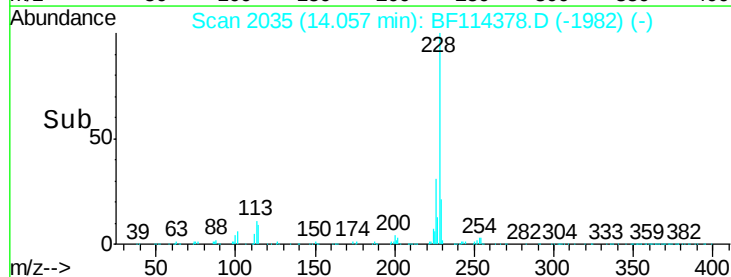
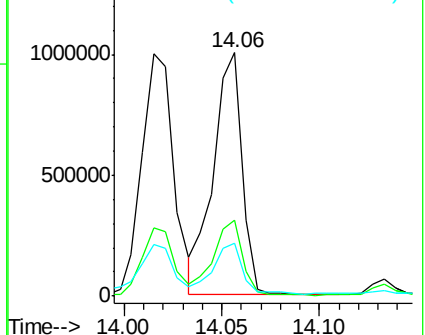
229 21.5 17.0 25.6

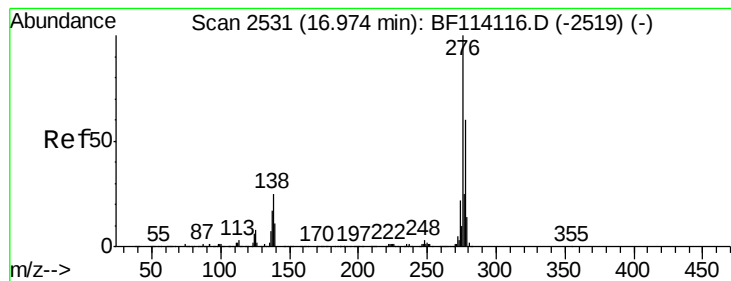


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#86

Indeno(1,2,3-cd)pyrene

Concen: 10.563 ng

RT: 16.99 min Scan# 2533

Delta R.T. 0.01 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

Instrument :

BNA_F

ClientSampleId :

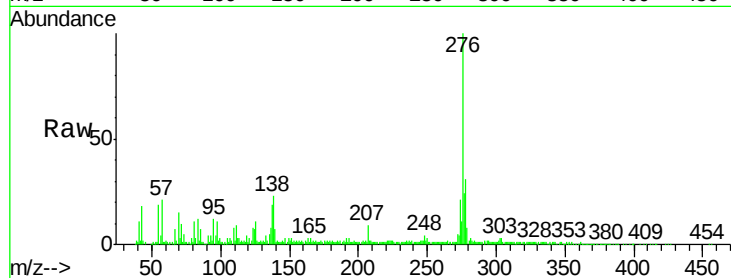
Tot Ion:276 Resp: 239929

Ion Ratio Lower Upper

276 100

138 23.5 20.2 30.2

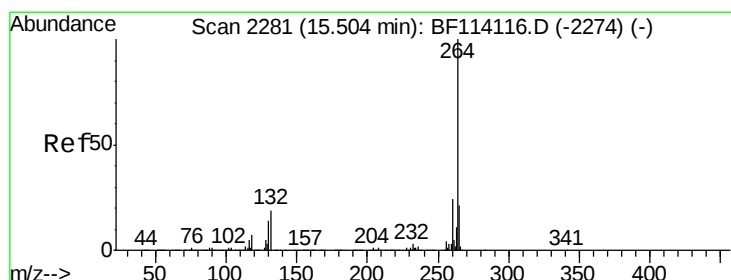
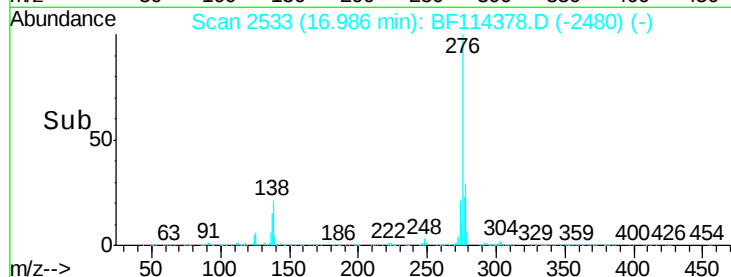
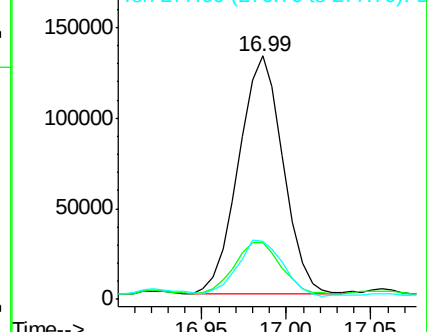
277 23.7 20.0 30.0



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: 15.50 min Scan# 2281

Delta R.T. -0.00 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

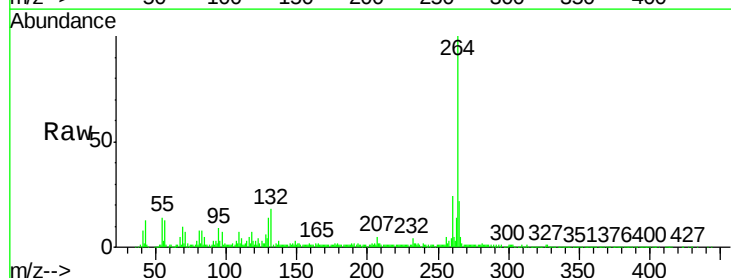
Tgt Ion:264 Resp: 367680

Ion Ratio Lower Upper

264 100

260 23.6 19.4 29.0

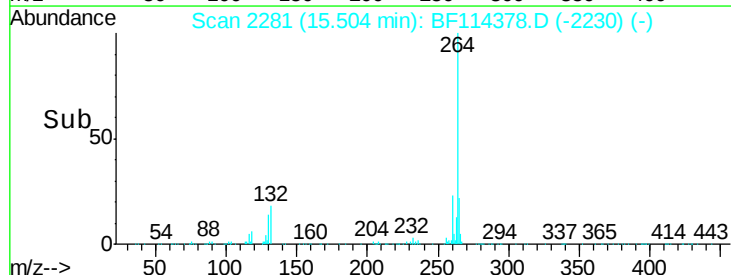
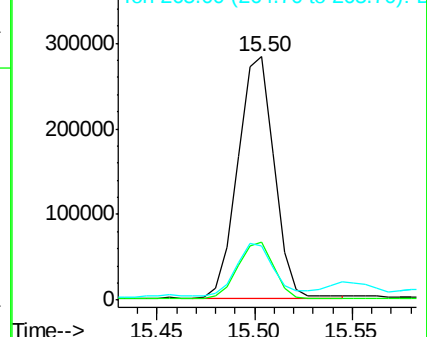
265 22.4 16.9 25.3

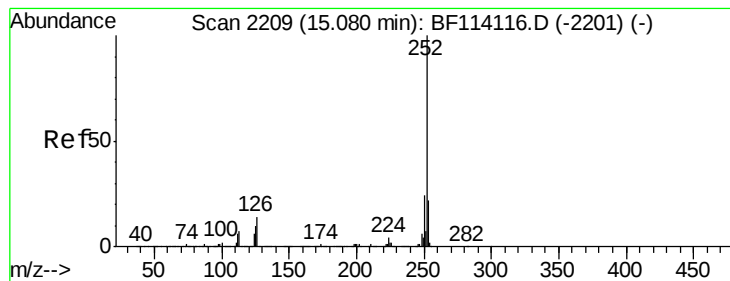


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#88

Benzo(b)fluoranthene

Concen: 42.382 ng

RT: 15.07 min Scan# 2208

Delta R.T. -0.01 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

Instrument :

BNA_F

ClientSampleId :

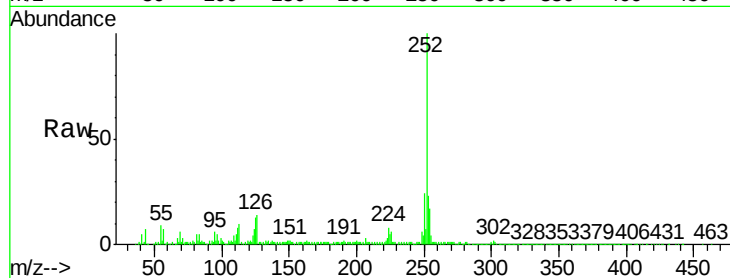
Tot Ion:252 Resp: 998326

Ion Ratio Lower Upper

252 100

253 22.9 17.8 26.8

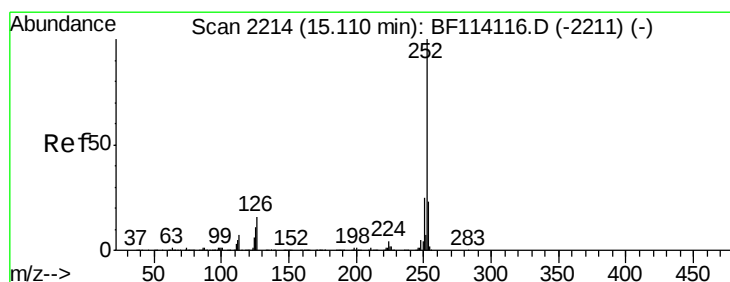
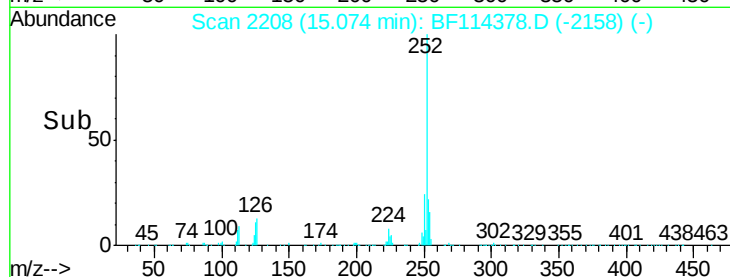
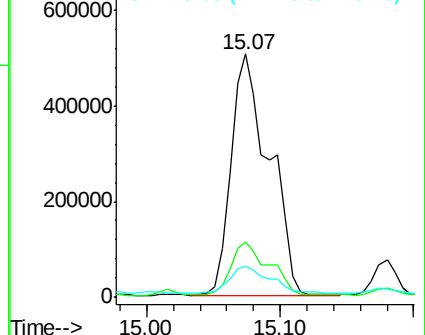
125 12.7 8.3 12.5#



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



#89

Benzo(k)fluoranthene

Concen: 46.137 ng

RT: 15.07 min Scan# 2208

Delta R.T. -0.04 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

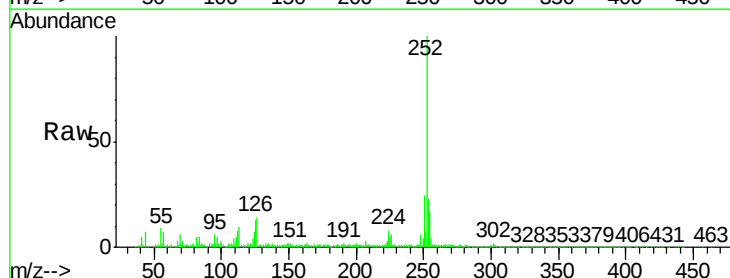
Tgt Ion:252 Resp: 998326

Ion Ratio Lower Upper

252 100

253 22.9 18.2 27.2

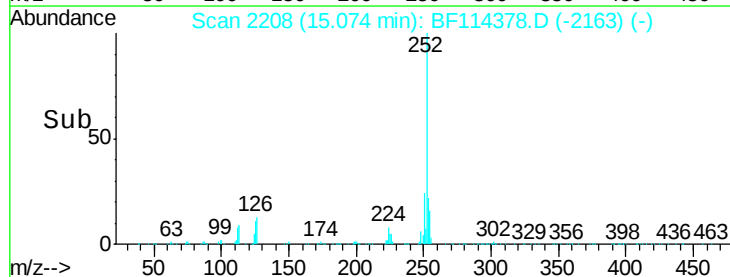
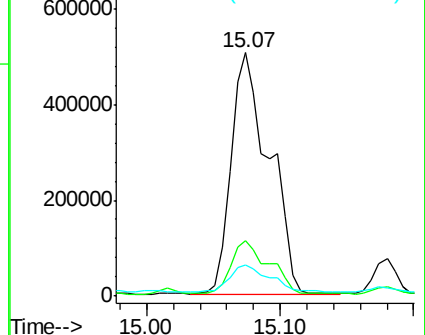
125 12.7 8.6 13.0

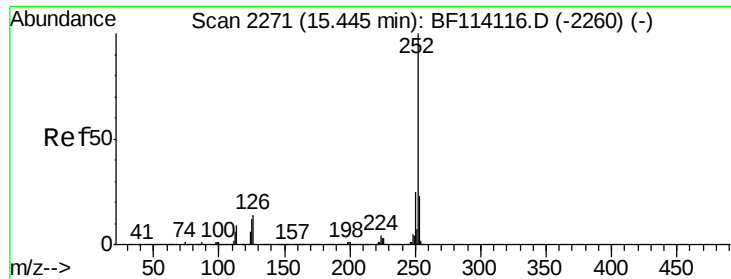


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

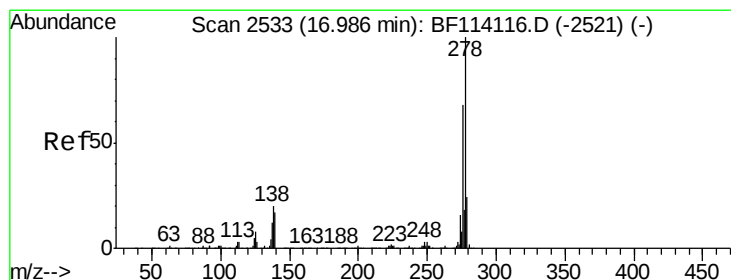
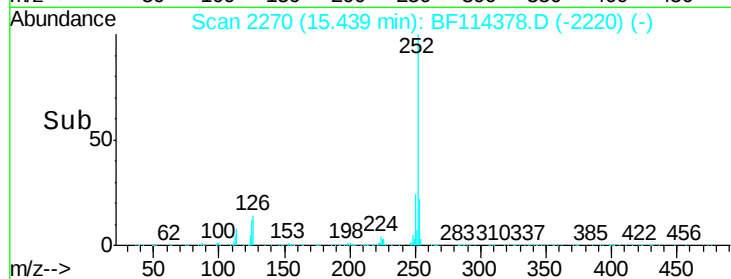
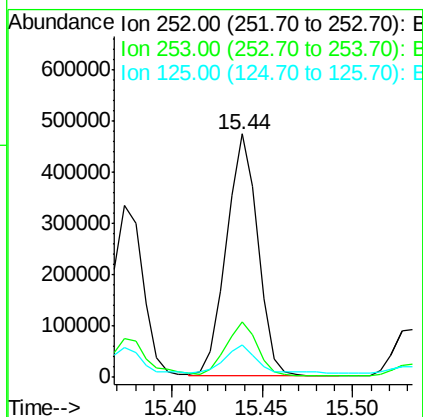
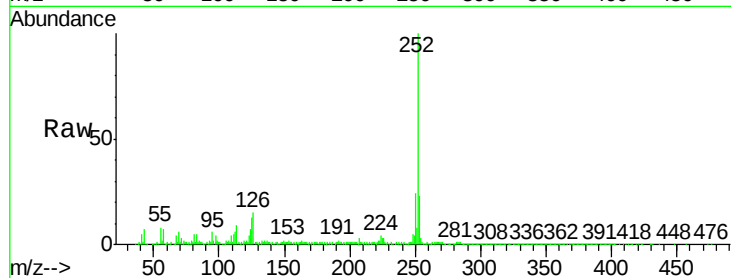




#90
Benzo(a)pyrene
Concen: 27.424 ng
RT: 15.44 min Scan# 2270
Delta R.T. -0.01 min
Lab File: BF114378.D
Acq: 18 May 2019 4:41

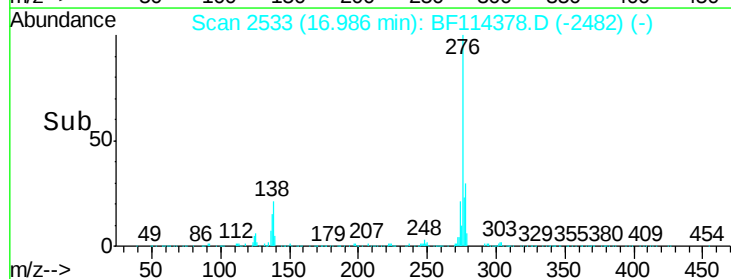
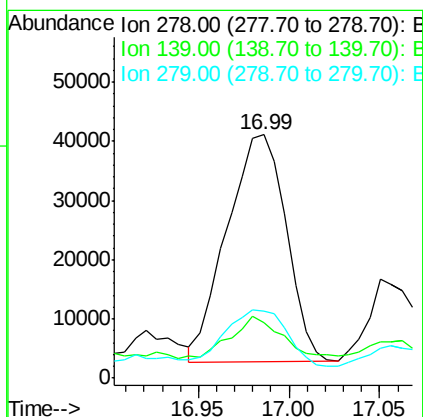
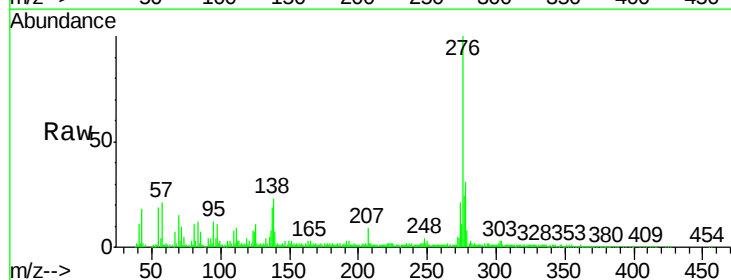
Instrument :
BNA_F
ClientSampleId :

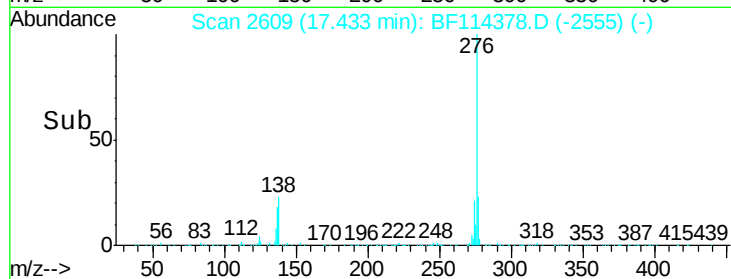
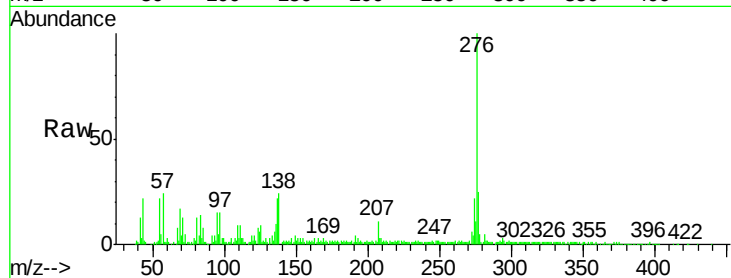
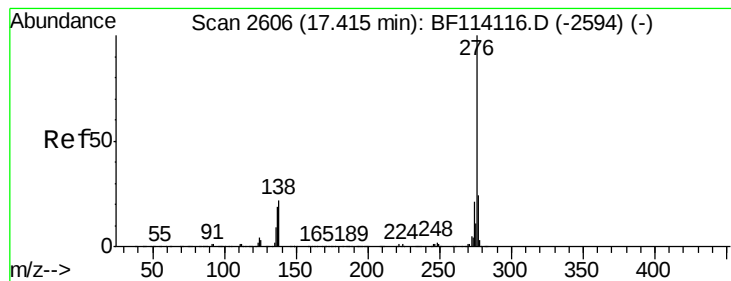
Tot Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.1	27.1
125	13.5	9.5	14.3



#91
Dibenzo(a,h)anthracene
Concen: 5.038 ng
RT: 16.99 min Scan# 2533
Delta R.T. -0.00 min
Lab File: BF114378.D
Acq: 18 May 2019 4:41

Tgt Ion	Ratio	Lower	Upper
278	100		
139	22.8	13.5	20.3#
279	27.4	19.0	28.6





#92

Benzo(a,h,i)perylene

Concen: 13.529 ng

RT: 17.43 min Scan# 2609

Delta R.T. 0.02 min

Lab File: BF114378.D

Acq: 18 May 2019 4:41

Instrument :

BNA_F

ClientSampleId :

Tot Ion: 276 Resp: 233560

Ion Ratio Lower Upper

276 100

277 24.8 19.0 28.4

138 24.2 17.8 26.6

