

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040219\
 Data File : BF113507.D
 Acq On : 2 Apr 2019 15:56
 Operator : JU/SJ
 Sample : K2050-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CS-4

Quant Time: Apr 03 01:00:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 03:32:08 2019
 Response via : Initial Calibration

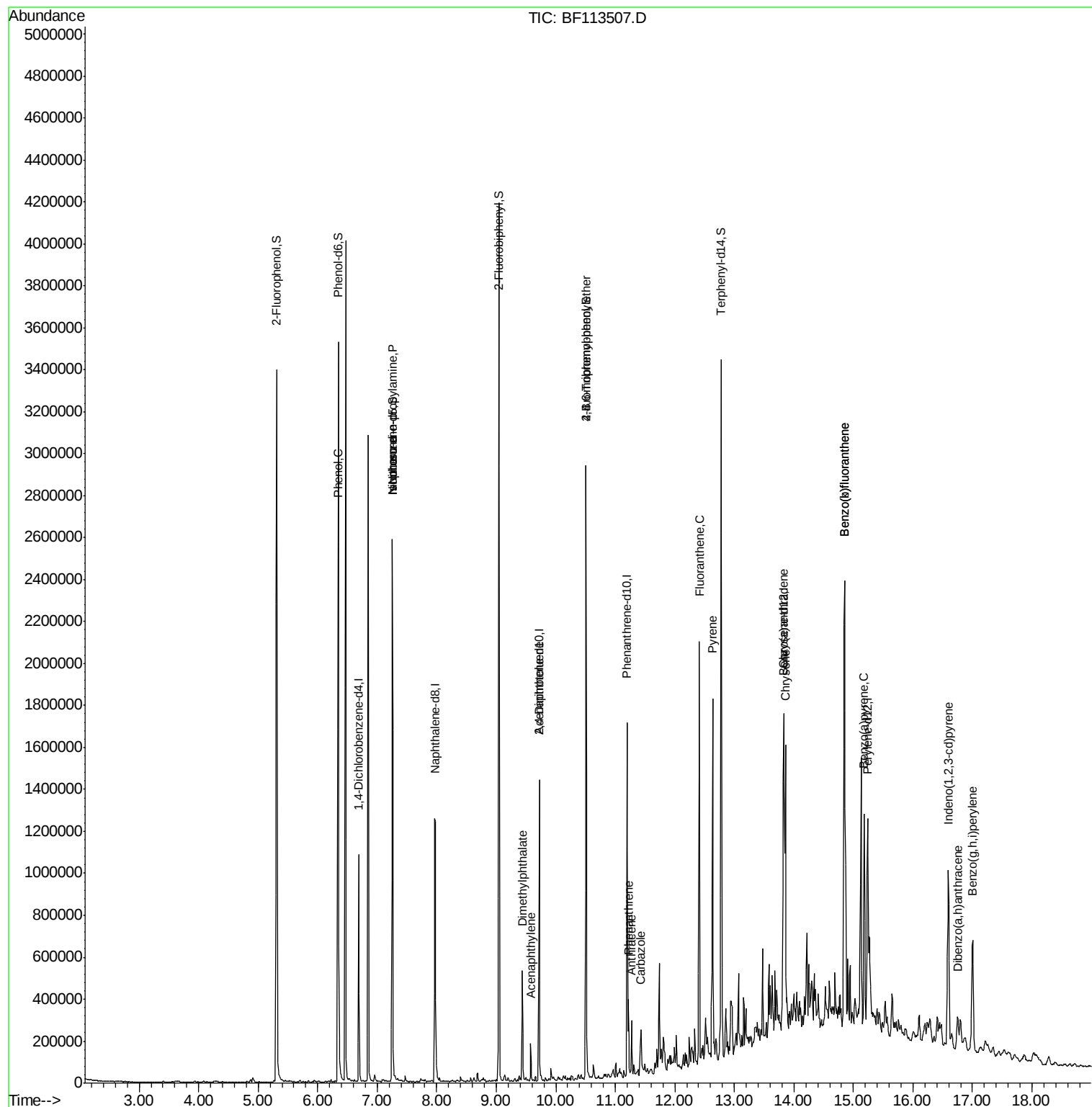
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	170791	20.00	ng	-0.01
21) Naphthalene-d8	7.97	136	630375	20.00	ng	-0.01
39) Acenaphthene-d10	9.72	164	308718	20.00	ng	-0.02
64) Phenanthrene-d10	11.20	188	596054	20.00	ng	-0.02
76) Chrysene-d12	13.83	240	391827	20.00	ng	-0.01
87) Perylene-d12	15.24	264	432552	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	1097597	105.08	ng	0.00
7) Phenol-d6	6.35	99	1490169	112.77	ng	-0.01
23) Nitrobenzene-d5	7.26	82	938845	88.40	ng	-0.01
42) 2,4,6-Tribromophenol	10.51	330	411821	107.99	ng	-0.02
45) 2-Fluorobiphenyl	9.05	172	1379269	66.10	ng	-0.02
79) Terphenyl-d14	12.78	244	1242495	69.89	ng	-0.02
Target Compounds						
10) Phenol	6.36	94	110497	7.325	ng	# 68
19) n-Nitroso-di-n-propylamine	7.26	70	122839	14.800	ng	# 75
20) 3+4-Methylphenols	7.16	107	2362	Below Cal		# 79
25) Isophorone	7.26	82	927256	45.051	ng	# 64
49) Acenaphthylene	9.58	152	74456	2.320	ng	99
50) Dimethylphthalate	9.44	163	195396	8.541	ng	100
57) 2,4-Dinitrotoluene	9.72	165	39725	6.052	ng	# 24
67) 4-Bromophenyl-phenylether	10.51	248	22686	3.492	ng	# 1
71) Phenanthrene	11.22	178	121745	4.113	ng	97
72) Anthracene	11.27	178	100556	3.345	ng	97
73) Carbazole	11.43	167	83703	2.918	ng	98
75) Fluoranthene	12.41	202	779849	23.305	ng	100
78) Pyrene	12.64	202	784327	28.886	ng	99
81) Benzo(a)anthracene	13.82	228	400494	17.856	ng	95
83) Chrysene	13.86	228	609380	26.749	ng	98
86) Indeno(1,2,3-cd)pyrene	16.60	276	463135	23.688	ng	96
88) Benzo(b)fluoranthene	14.85	252	1512246	56.280	ng	98
89) Benzo(k)fluoranthene	14.85	252	1512246	64.087	ng	# 97
90) Benzo(a)pyrene	15.18	252	492383	20.670	ng	98
91) Dibenzo(a,h)anthracene	16.75	278	66214	3.215	ng	94
92) Benzo(g,h,i)perylene	17.00	276	409156	19.701	ng	97

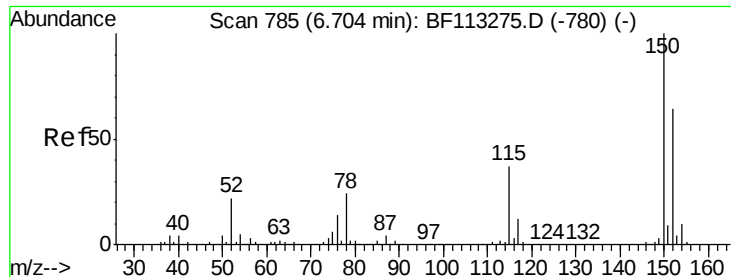
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.000 ng

RT: 6.69 min Scan# 783

Delta R.T. -0.01 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

Instrument :

BNA_F

ClientSampleId :

CS-4

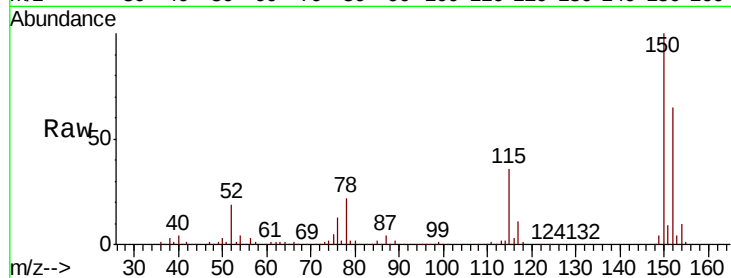
Tgt Ion:152 Resp: 170791

Ion Ratio Lower Upper

152 100

150 153.6 124.7 187.1

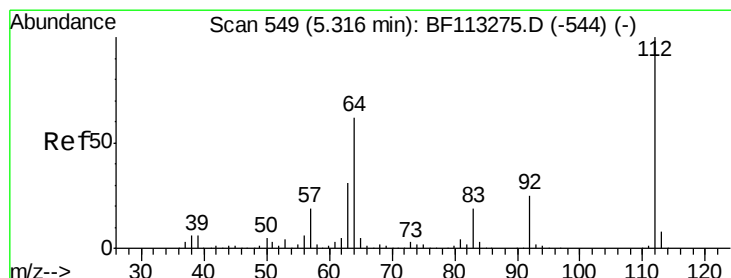
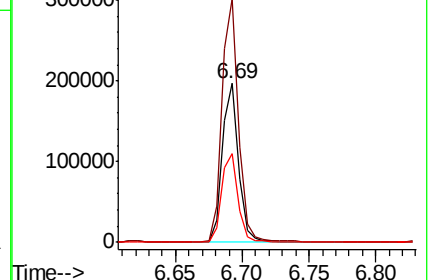
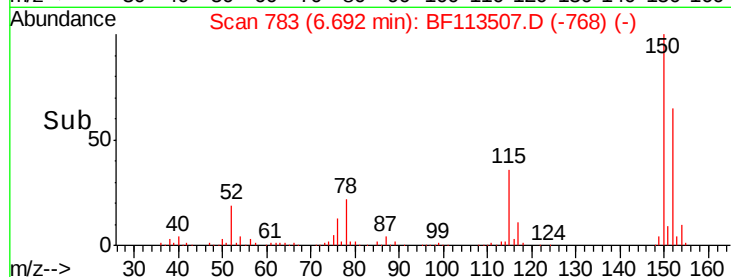
115 55.9 46.0 69.0



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: 105.082 ng

RT: 5.31 min Scan# 548

Delta R.T. -0.01 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

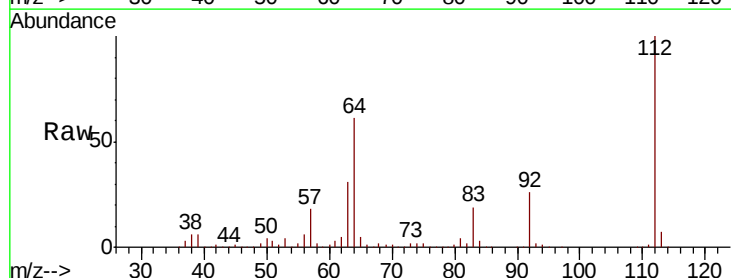
Tgt Ion:112 Resp: 1097597

Ion Ratio Lower Upper

112 100

64 60.8 49.2 73.8

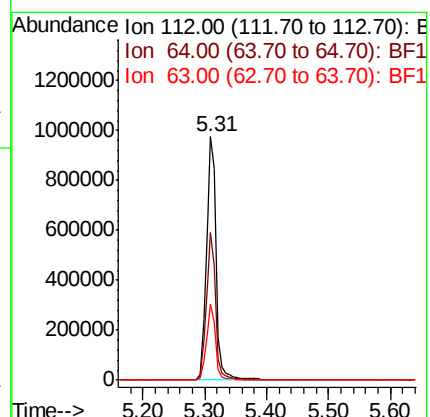
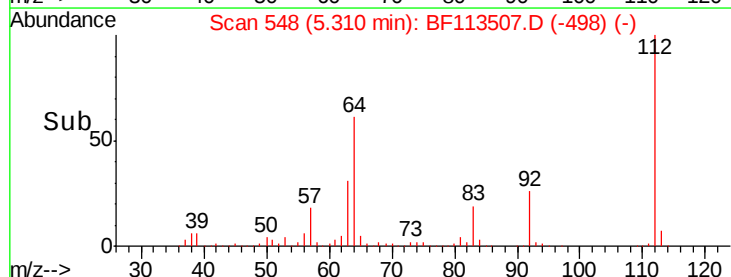
63 31.2 24.9 37.3



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: 112.775 ng

RT: 6.35 min Scan# 724

Delta R.T. -0.01 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

Instrument :

BNA_F

ClientSampleId :

CS-4

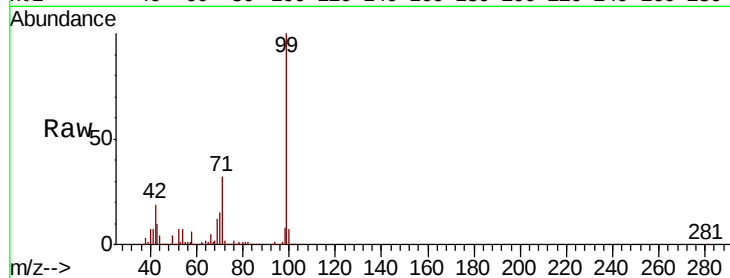
Tgt Ion: 99 Resp: 1490169

Ion Ratio Lower Upper

99 100

42 18.6 14.8 22.2

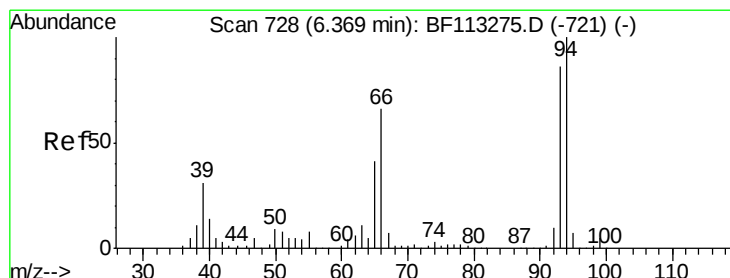
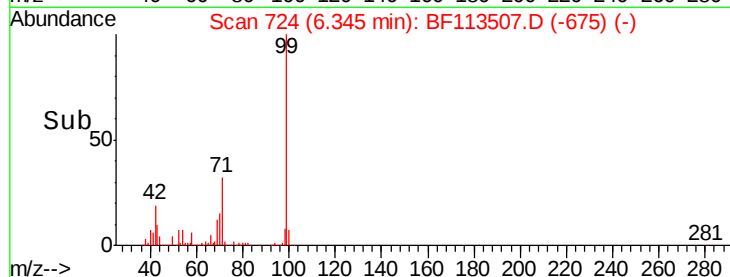
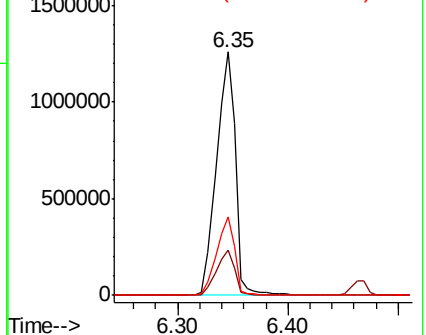
71 32.2 24.9 37.3



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: 7.325 ng

RT: 6.36 min Scan# 726

Delta R.T. -0.01 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

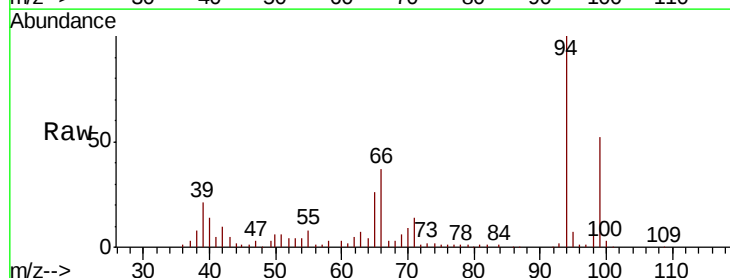
Tgt Ion: 94 Resp: 110497

Ion Ratio Lower Upper

94 100

65 26.3 21.4 61.4

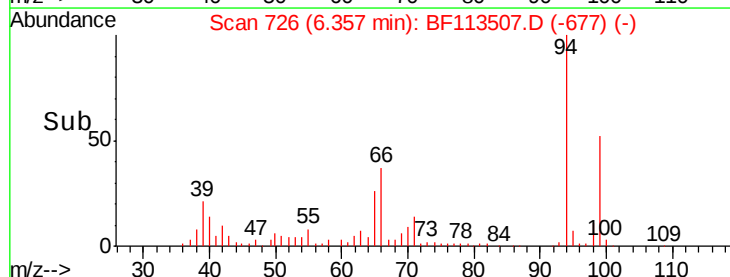
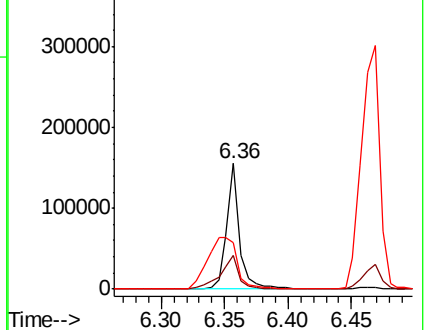
66 36.9 46.4 86.4#

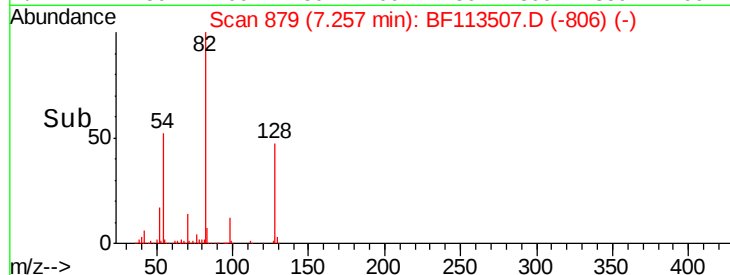
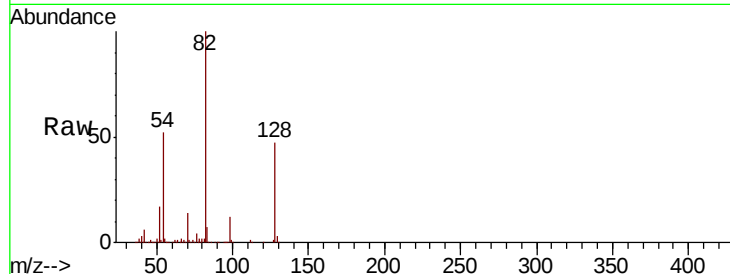
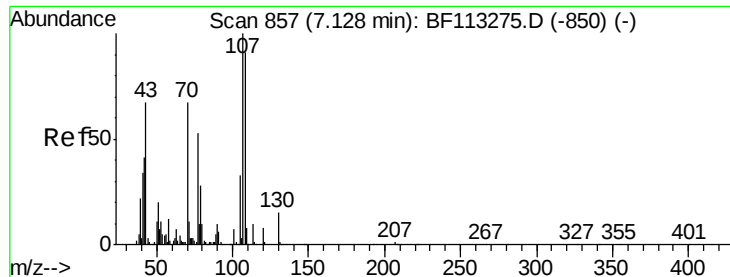


Abundance Ion 94.00 (93.70 to 94.70): BF1

Ion 65.00 (64.70 to 65.70): BF1

Ion 66.00 (65.70 to 66.70): BF1

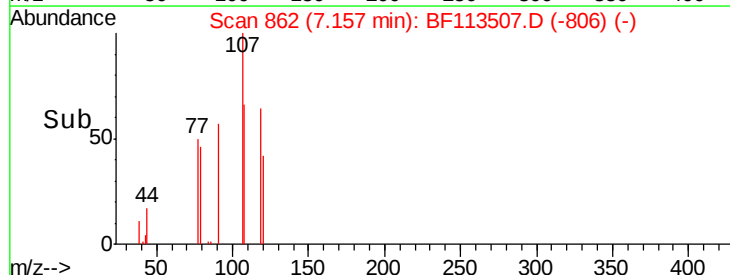
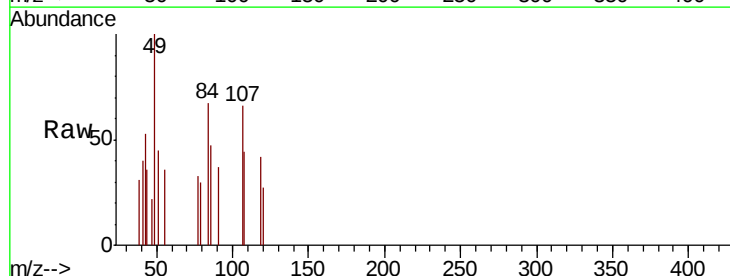
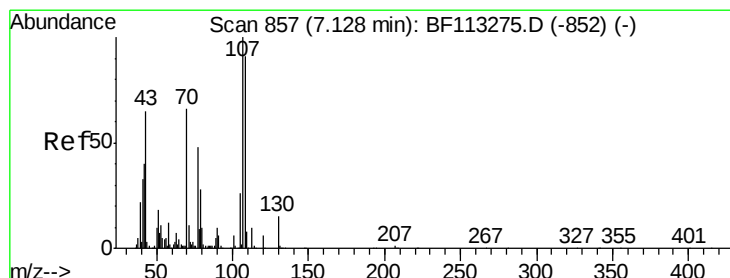
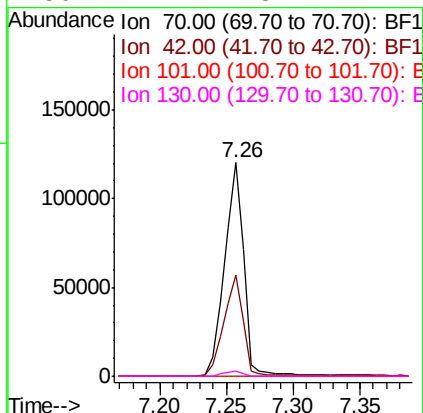




#19
n-Nitroso-di-n-propylamine
Concen: 14.800 ng
RT: 7.26 min Scan# 879
Delta R.T. 0.13 min
Lab File: BF113507.D
Acq: 2 Apr 2019 15:56

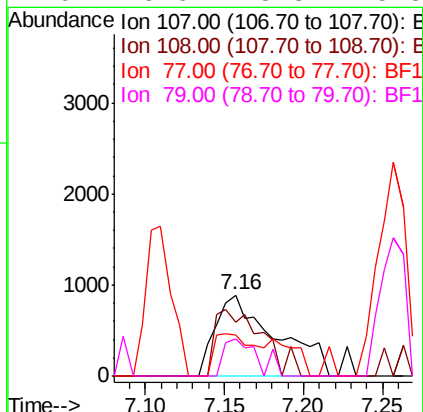
Instrument :
BNA_F
ClientSampleId :
CS-4

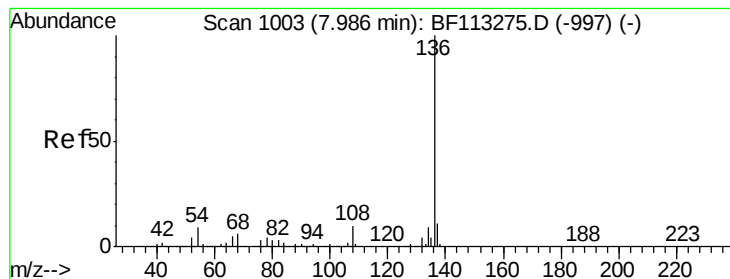
Tgt Ion:	70	Resp:	122839
Ion	Ratio	Lower	Upper
70	100		
42	47.2	48.4	72.6#
101	0.0	7.8	11.8#
130	2.2	18.2	27.4#



#20
3+4-Methylphenols
Concen: Below Cal
RT: 7.16 min Scan# 862
Delta R.T. 0.03 min
Lab File: BF113507.D
Acq: 2 Apr 2019 15:56

Tgt Ion:	107	Resp:	2362
Ion	Ratio	Lower	Upper
107	100		
108	66.5	71.4	111.4#
77	50.2	33.5	73.5
79	45.6	8.3	48.3

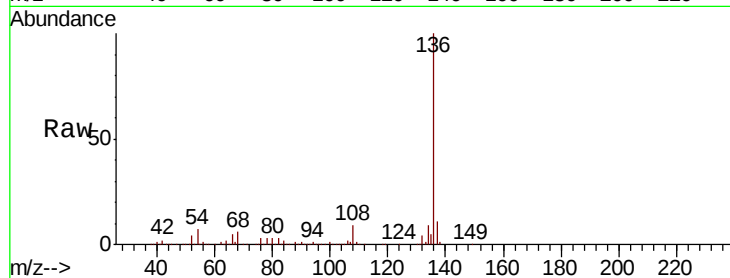




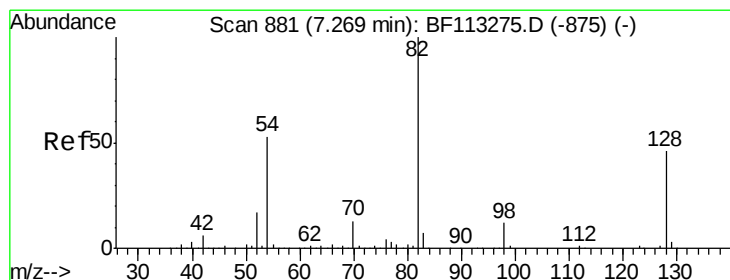
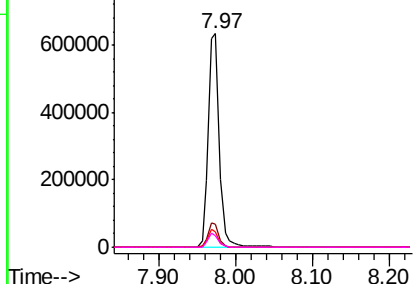
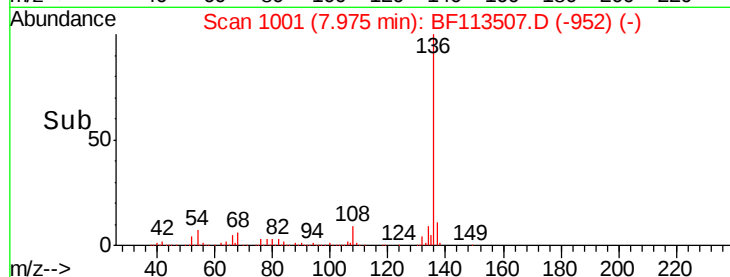
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.97 min Scan# 1001
Delta R.T. -0.01 min
Lab File: BF113507.D
Acq: 2 Apr 2019 15:56

Instrument :
BNA_F
ClientSampleId :
CS-4

Tgt Ion:	136	Resp:	630375
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	7.3	7.0	10.6
68	5.7	4.8	7.2

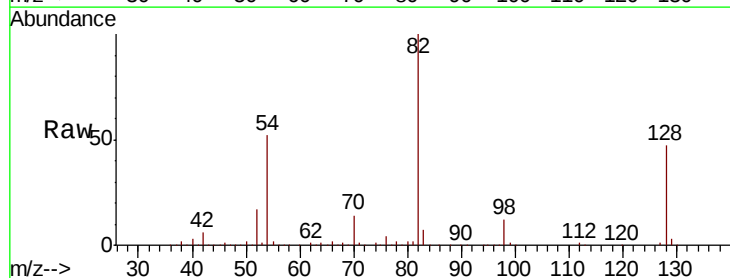


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

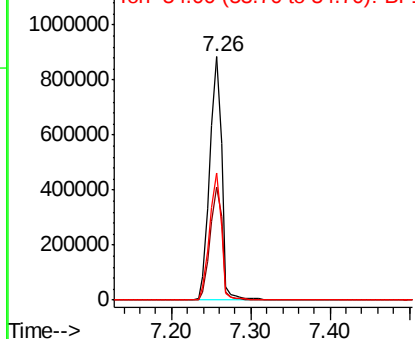
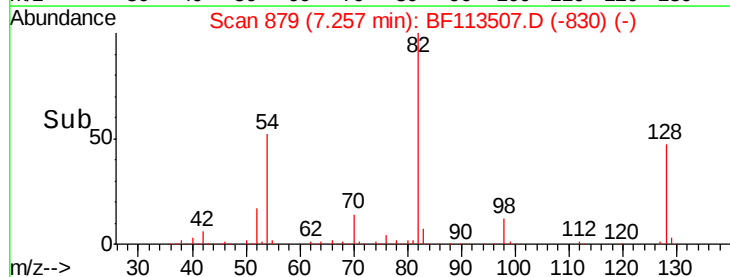


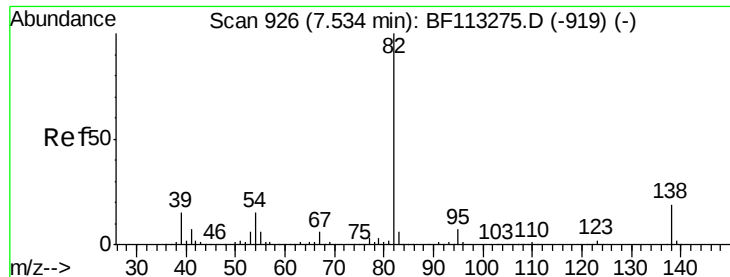
#23
Nitrobenzene-d5
Concen: 88.399 ng
RT: 7.26 min Scan# 879
Delta R.T. -0.01 min
Lab File: BF113507.D
Acq: 2 Apr 2019 15:56

Tgt Ion:	82	Resp:	938845
Ion	Ratio	Lower	Upper
82	100		
128	46.6	36.5	54.7
54	52.4	42.2	63.2



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: 45.051 ng

RT: 7.26 min Scan# 879

Delta R.T. -0.28 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

Instrument :

BNA_F

ClientSampleId :

CS-4

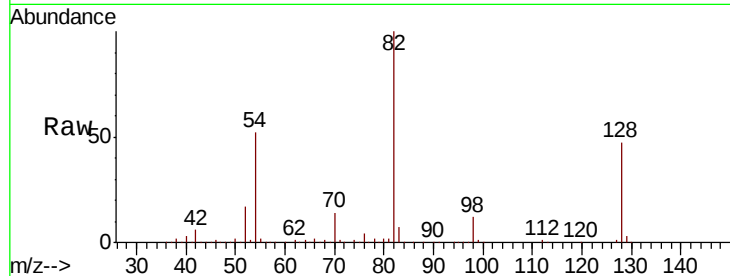
Tgt Ion: 82 Resp: 927256

Ion Ratio Lower Upper

82 100

95 0.0 5.5 8.3#

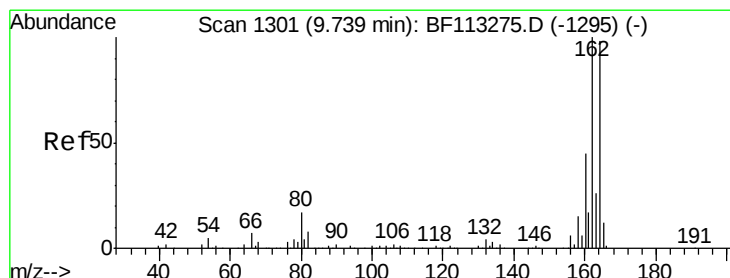
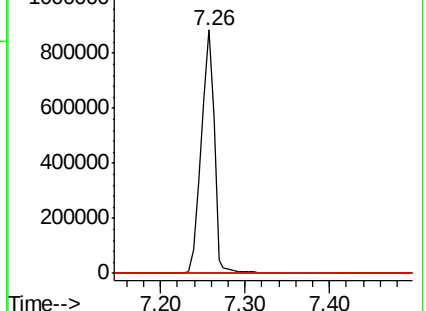
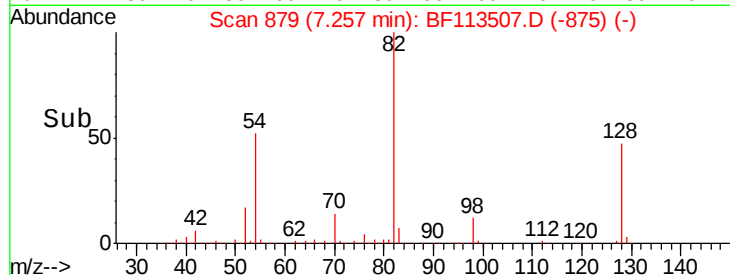
138 0.0 15.2 22.8#



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



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.72 min Scan# 1297

Delta R.T. -0.02 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

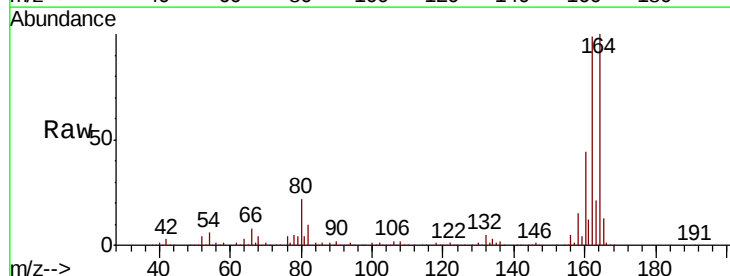
Tgt Ion: 164 Resp: 308718

Ion Ratio Lower Upper

164 100

162 99.5 81.8 122.6

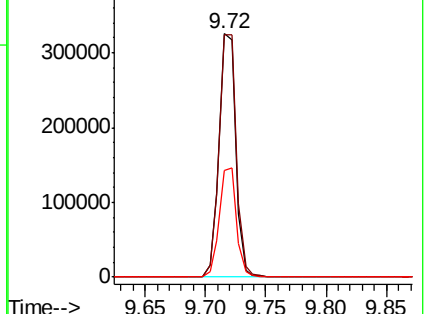
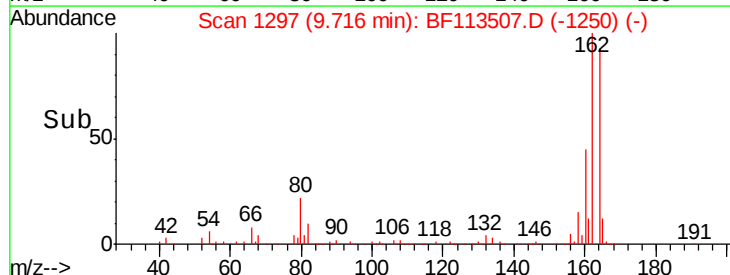
160 44.1 36.4 54.6

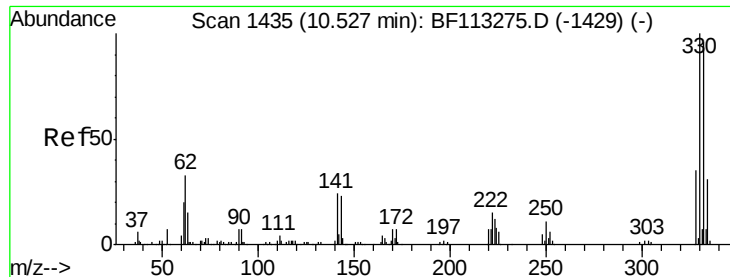


Abundance Ion 164.00 (163.70 to 164.70): BF1

Ion 162.00 (161.70 to 162.70): BF1

Ion 160.00 (159.70 to 160.70): BF1





#42

2,4,6-Tribromophenol

Concen: 107.994 ng

RT: 10.51 min Scan# 1432

Delta R.T. -0.02 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

Instrument :

BNA_F

ClientSampled :

CS-4

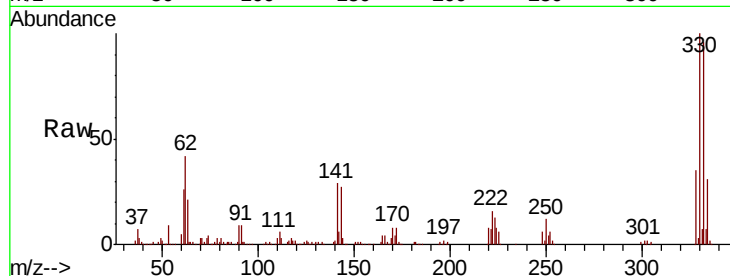
Tgt Ion:330 Resp: 411821

Ion Ratio Lower Upper

330 100

332 96.5 77.8 116.6

141 27.5 22.7 34.1

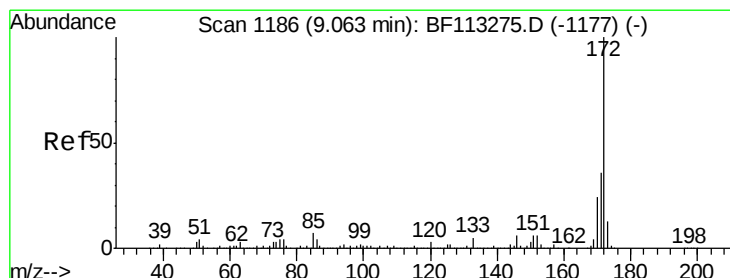
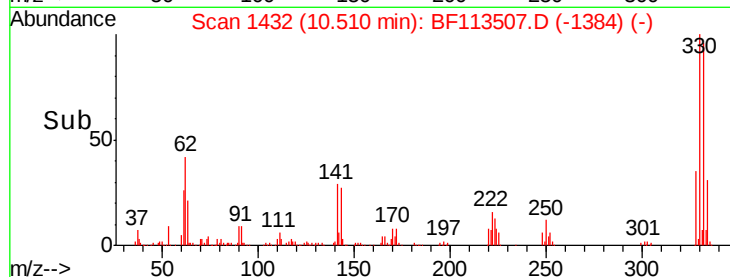
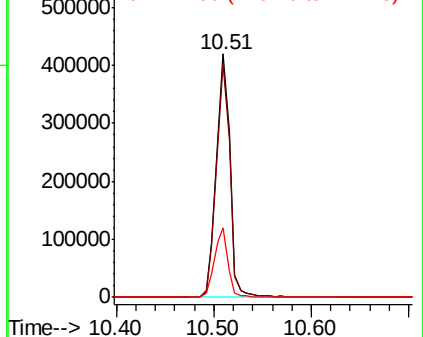


Abundance

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: 66.105 ng

RT: 9.05 min Scan# 1183

Delta R.T. -0.02 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

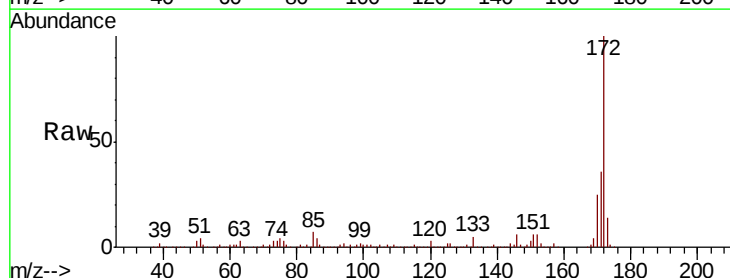
Tgt Ion:172 Resp: 1379269

Ion Ratio Lower Upper

172 100

171 36.1 29.0 43.6

170 24.6 19.5 29.3

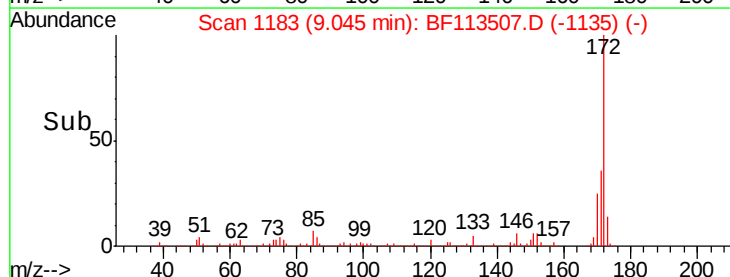
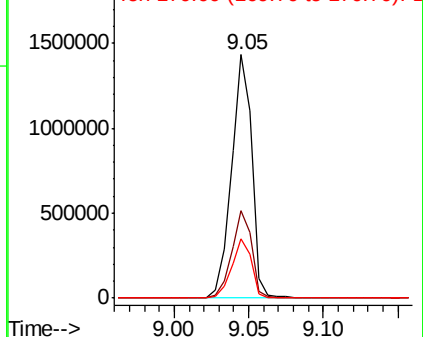


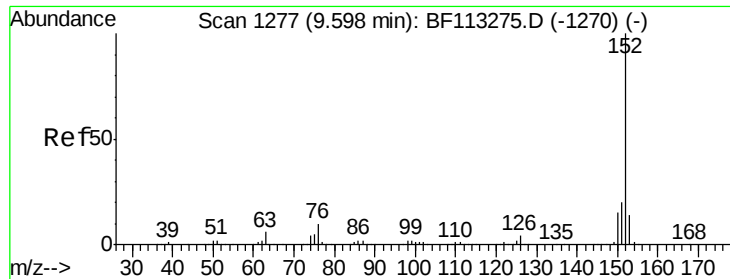
Abundance

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





#49

Acenaphthylene

Concen: 2.320 ng

RT: 9.58 min Scan# 1274

Delta R.T. -0.02 min

Lab File: BF113507.D

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Instrument :

BNA_F

ClientSampleId :

CS-4

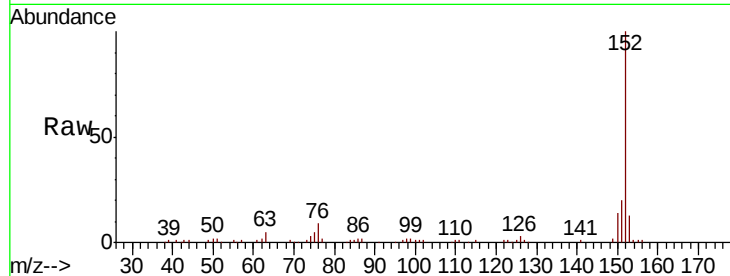
Tgt Ion:152 Resp: 74456

Ion Ratio Lower Upper

152 100

151 19.8 16.2 24.4

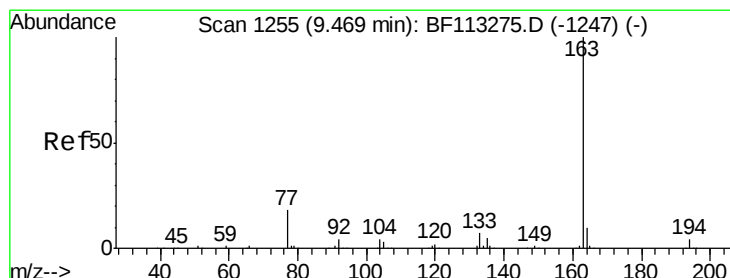
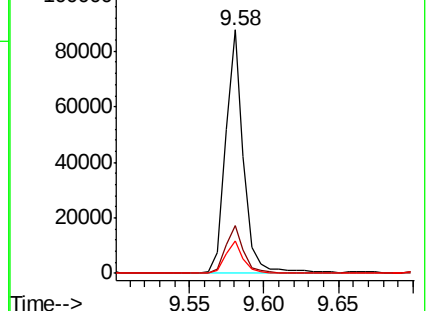
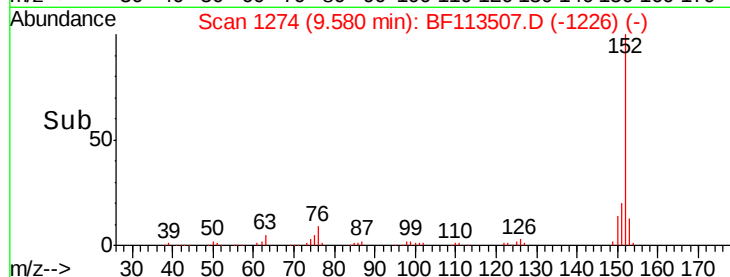
153 13.3 11.0 16.6



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#50

Dimethylphthalate

Concen: 8.541 ng

RT: 9.44 min Scan# 1250

Delta R.T. -0.03 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

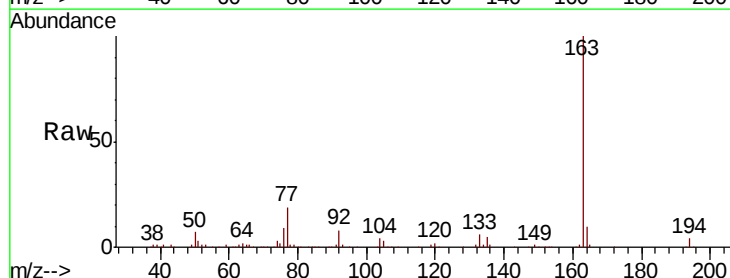
Tgt Ion:163 Resp: 195396

Ion Ratio Lower Upper

163 100

194 4.0 3.0 4.6

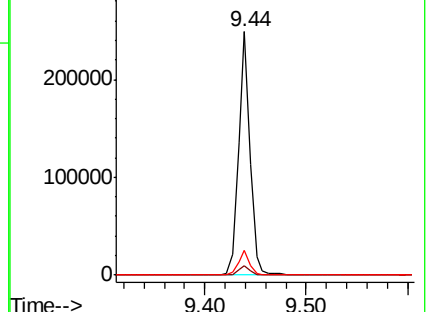
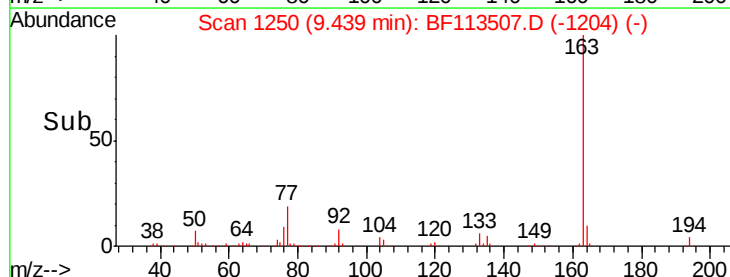
164 10.2 8.1 12.1

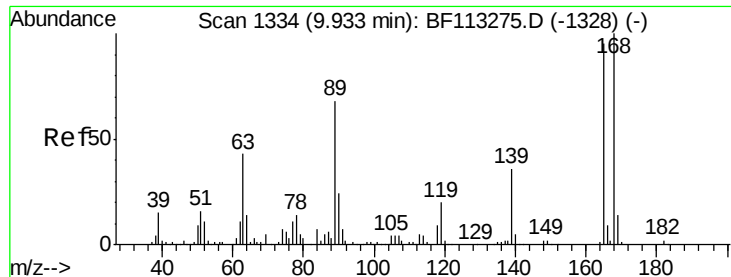


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

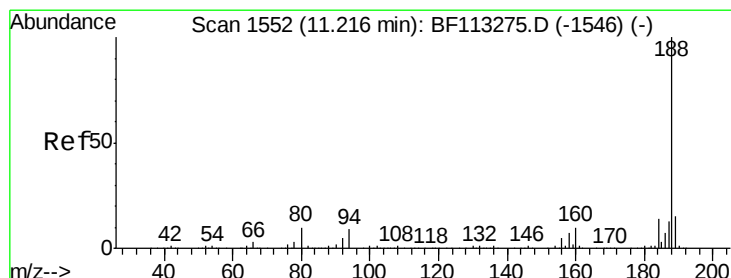
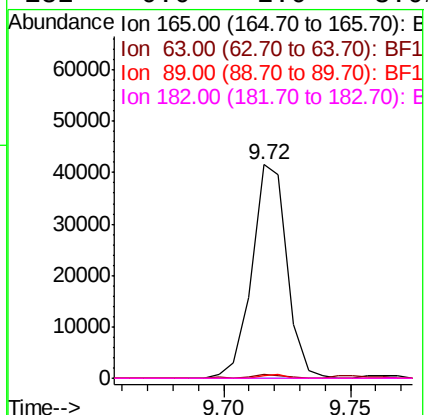
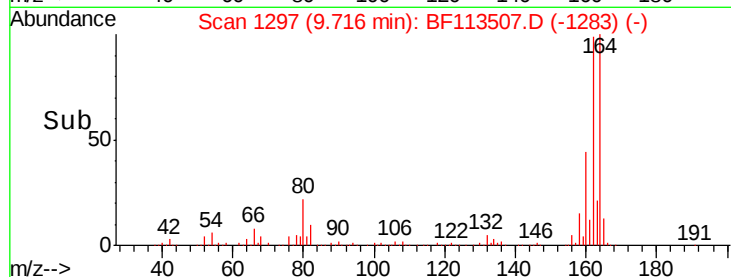
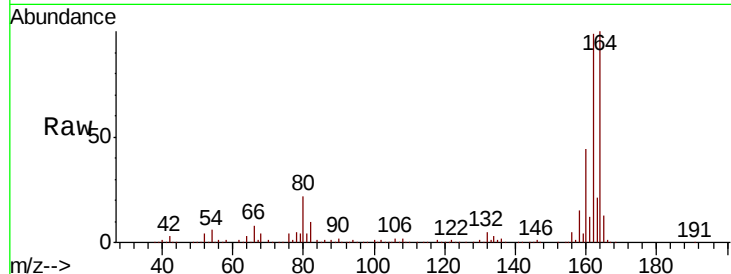




#57
 2,4-Dinitrotoluene
 Concen: 6.052 ng
 RT: 9.72 min Scan# 1297
 Delta R.T. -0.22 min
 Lab File: BF113507.D
 Acq: 2 Apr 2019 15:56

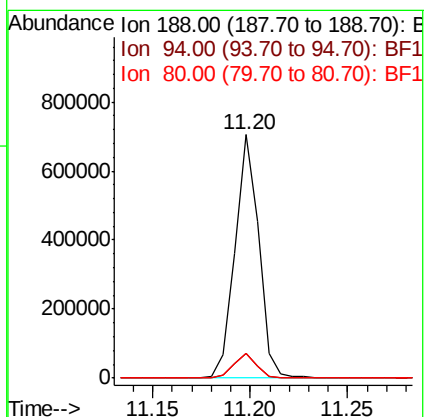
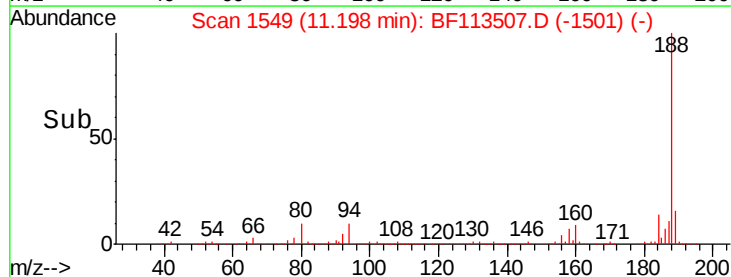
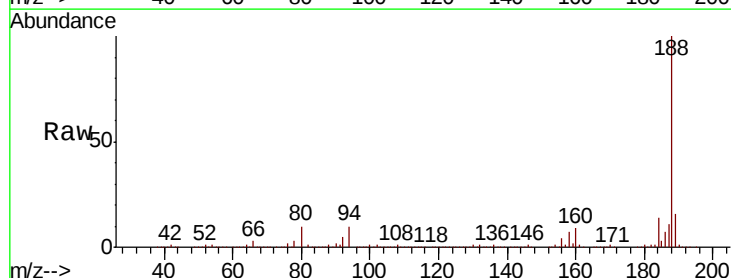
Instrument :
 BNA_F
 ClientSampleId :
 CS-4

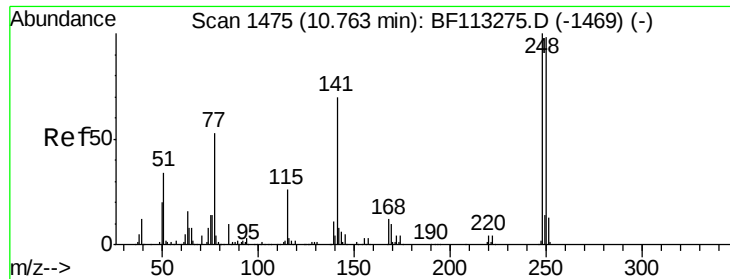
Tgt Ion:	165	Resp:	39725
Ion	Ratio	Lower	Upper
165	100		
63	1.8	37.5	56.3#
89	1.4	57.4	86.2#
182	0.0	2.0	3.0#



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.20 min Scan# 1549
 Delta R.T. -0.02 min
 Lab File: BF113507.D
 Acq: 2 Apr 2019 15:56

Tgt Ion:	188	Resp:	596054
Ion	Ratio	Lower	Upper
188	100		
94	9.9	7.0	10.6
80	10.1	7.7	11.5

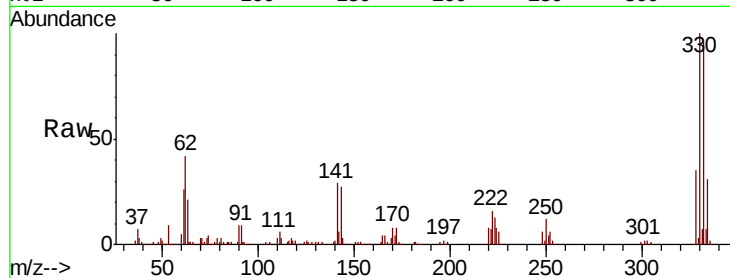




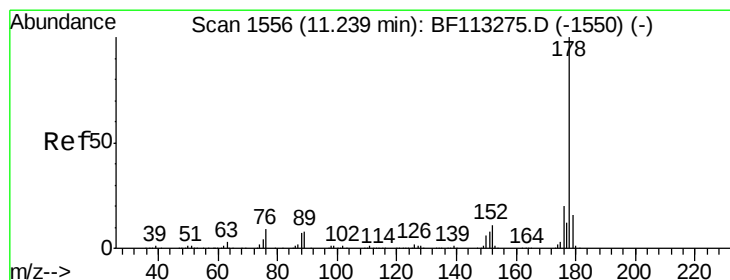
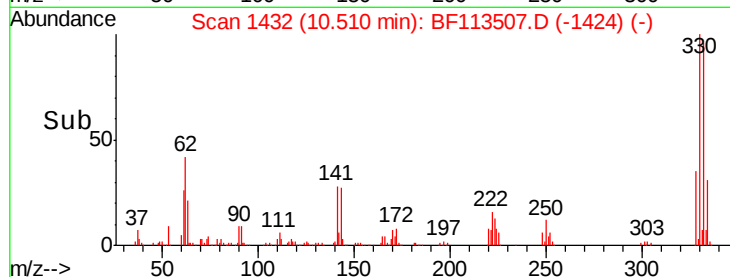
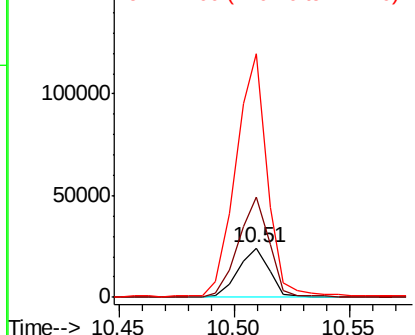
#67
 4-Bromophenyl-phenylether
 Concen: 3.492 ng
 RT: 10.51 min Scan# 1432
 Delta R.T. -0.25 min
 Lab File: BF113507.D
 Acq: 2 Apr 2019 15:56

Instrument :
 BNA_F
 ClientSampleId :
 CS-4

Tgt Ion: 248 Resp: 22686
 Ion Ratio Lower Upper
 248 100
 250 203.9 78.3 117.5#
 141 494.1 56.2 84.4#

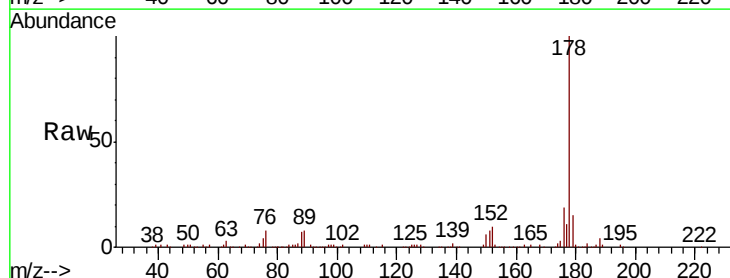


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

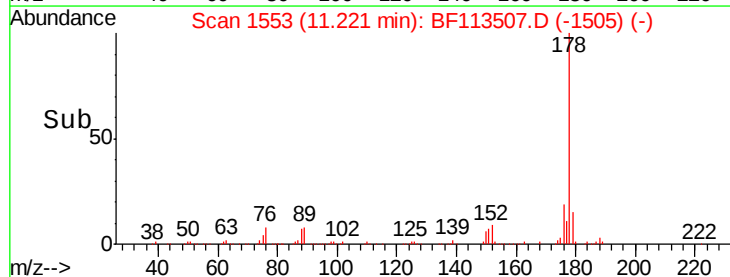
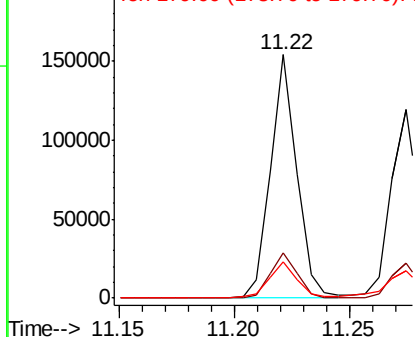


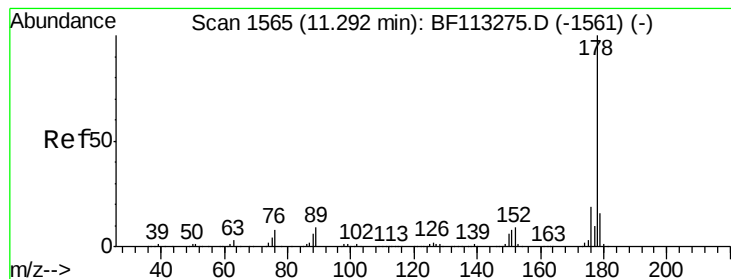
#71
 Phenanthrene
 Concen: 4.113 ng
 RT: 11.22 min Scan# 1553
 Delta R.T. -0.02 min
 Lab File: BF113507.D
 Acq: 2 Apr 2019 15:56

Tgt Ion: 178 Resp: 121745
 Ion Ratio Lower Upper
 178 100
 176 18.8 16.2 24.2
 179 14.8 12.7 19.1



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: 3.345 ng

RT: 11.27 min Scan# 1562

Delta R.T. -0.02 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

Instrument :

BNA_F

ClientSampleId :

CS-4

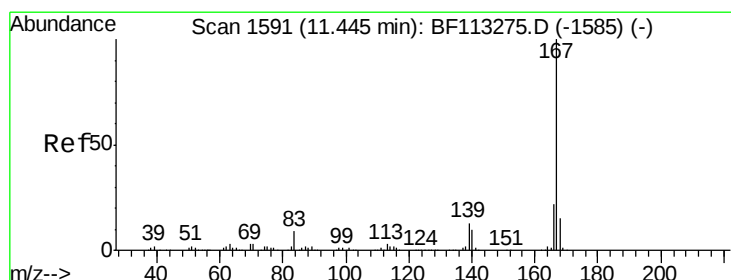
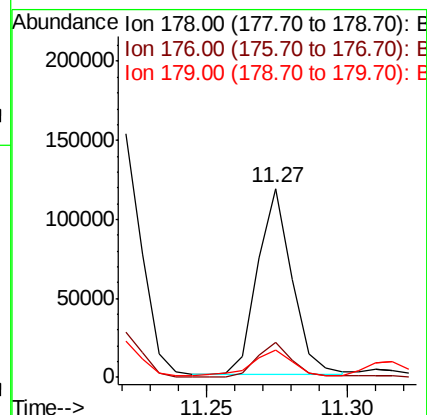
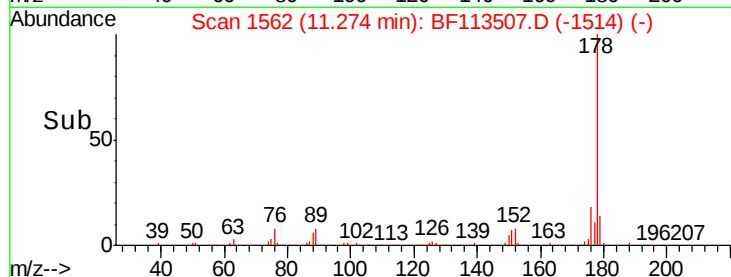
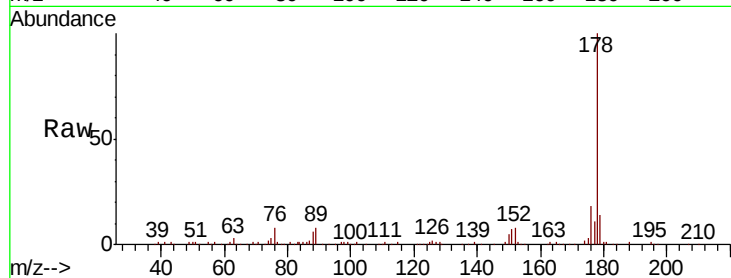
Tgt Ion:178 Resp: 100556

Ion Ratio Lower Upper

178 100

176 18.3 15.4 23.2

179 14.5 12.8 19.2



#73

Carbazole

Concen: 2.918 ng

RT: 11.43 min Scan# 1589

Delta R.T. -0.01 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

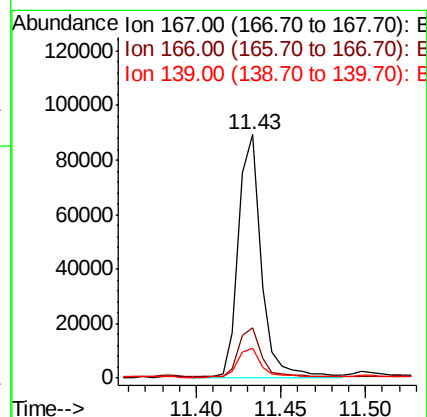
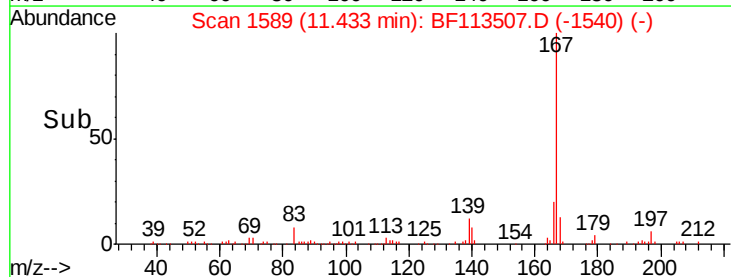
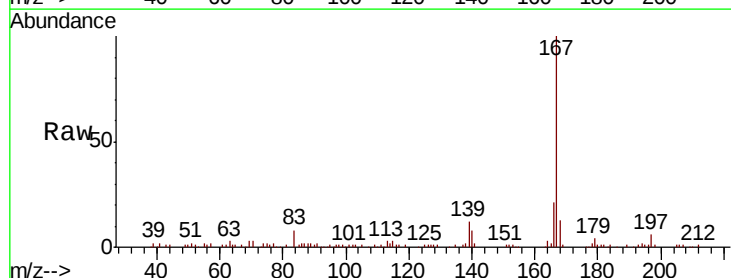
Tgt Ion:167 Resp: 83703

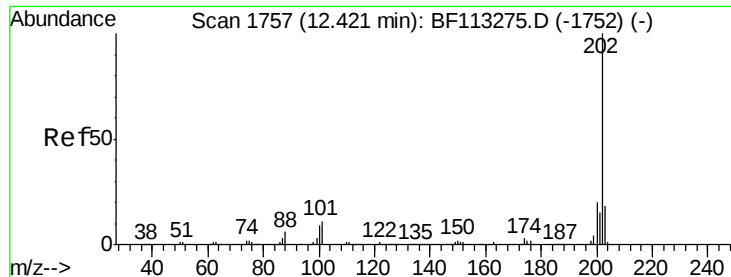
Ion Ratio Lower Upper

167 100

166 20.9 17.4 26.0

139 12.2 10.4 15.6





#75

Fluoranthene

Concen: 23.305 ng

RT: 12.41 min Scan# 1755

Delta R.T. -0.01 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

Instrument :

BNA_F

ClientSampleId :

CS-4

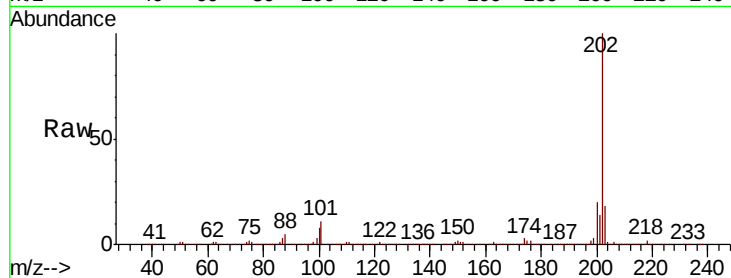
Tgt Ion:202 Resp: 779849

Ion Ratio Lower Upper

202 100

101 11.0 0.0 31.4

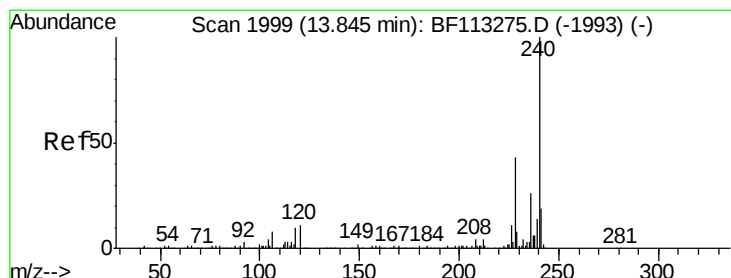
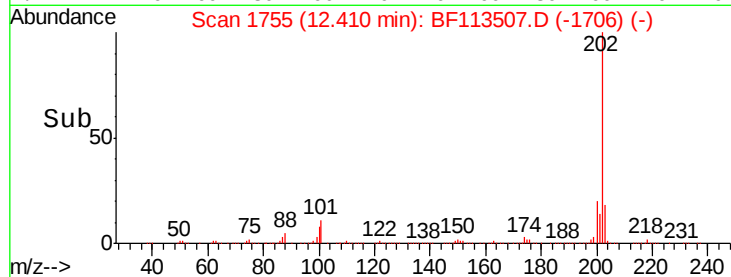
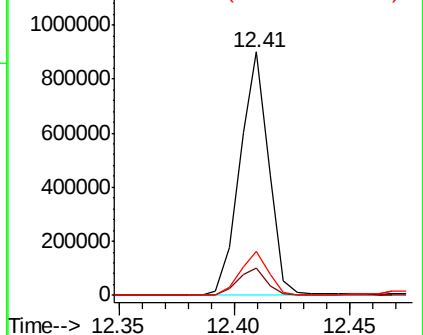
203 18.0 0.0 38.0



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: 13.83 min Scan# 1997

Delta R.T. -0.01 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

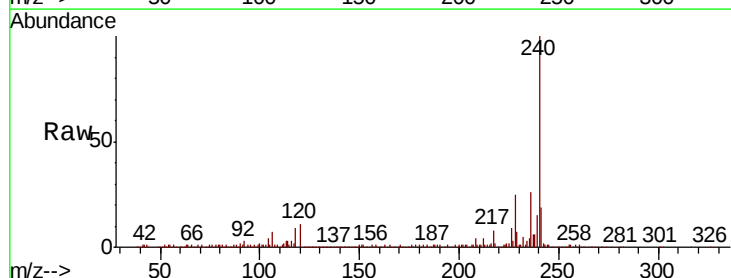
Tgt Ion:240 Resp: 391827

Ion Ratio Lower Upper

240 100

120 10.8 8.8 13.2

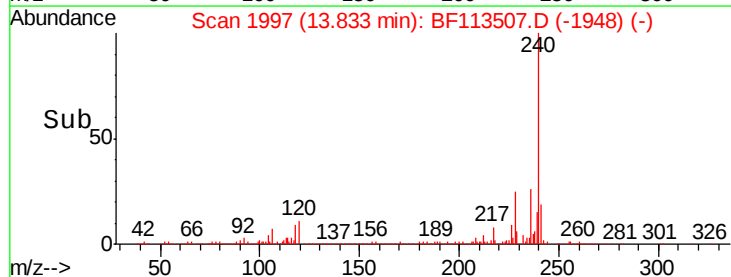
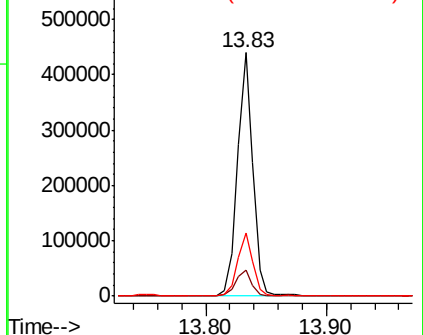
236 26.1 20.9 31.3

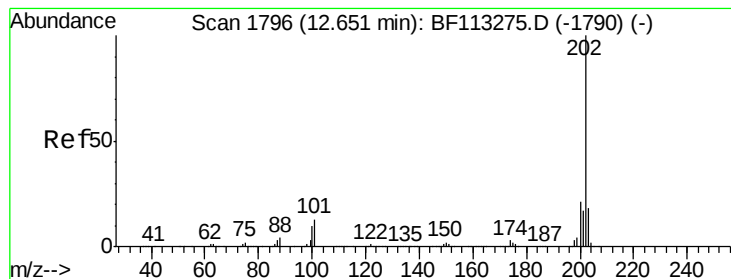


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#78

Pyrene

Concen: 28.886 ng

RT: 12.64 min Scan# 1794

Delta R.T. -0.01 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

Instrument :

BNA_F

ClientSampleId :

CS-4

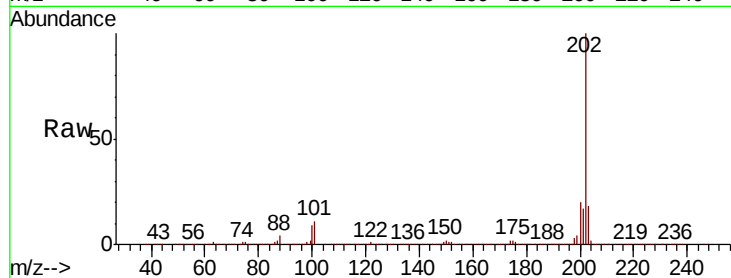
Tgt Ion: 202 Resp: 784327

Ion Ratio Lower Upper

202 100

200 20.3 16.8 25.2

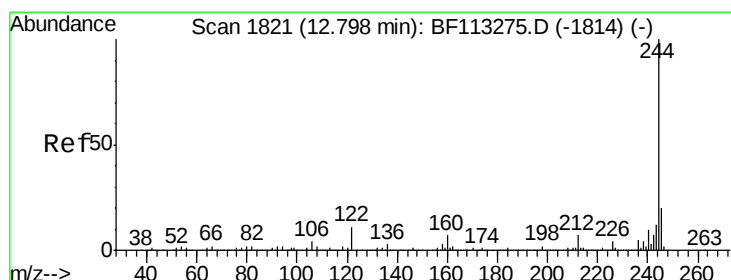
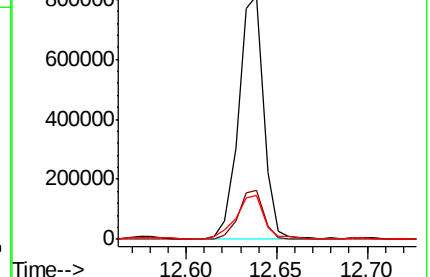
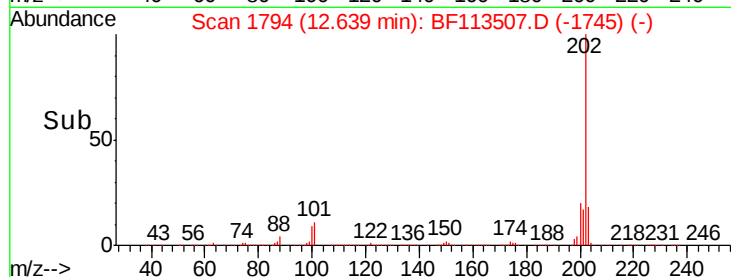
203 17.8 14.4 21.6



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: 69.895 ng

RT: 12.78 min Scan# 1818

Delta R.T. -0.02 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

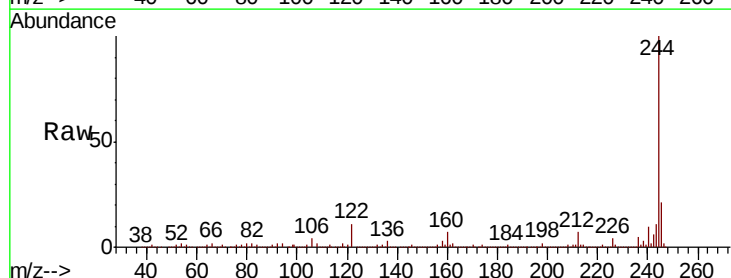
Tgt Ion: 244 Resp: 1242495

Ion Ratio Lower Upper

244 100

212 6.6 5.5 8.3

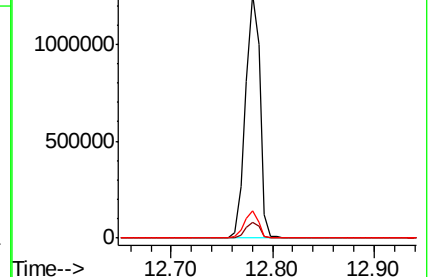
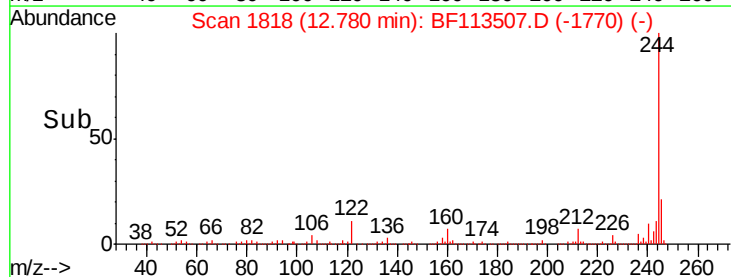
122 11.3 8.6 13.0

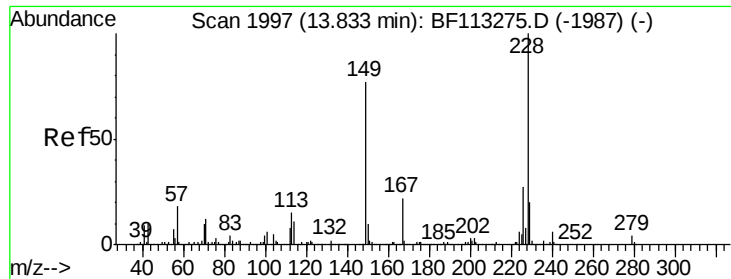


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#81

Benzo(a)anthracene

Concen: 17.856 ng

RT: 13.82 min Scan# 1995

Delta R.T. -0.01 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

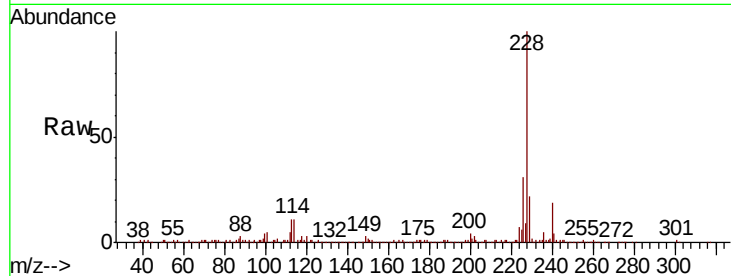
Instrument :

BNA_F

ClientSampleId :

CS-4

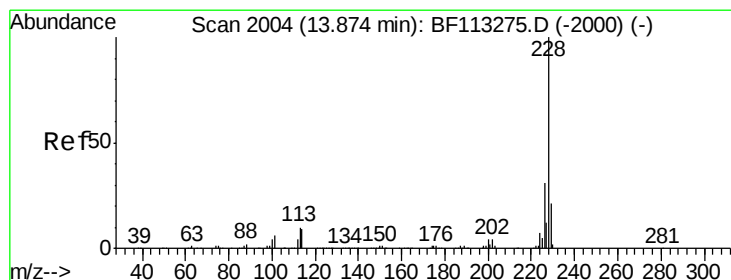
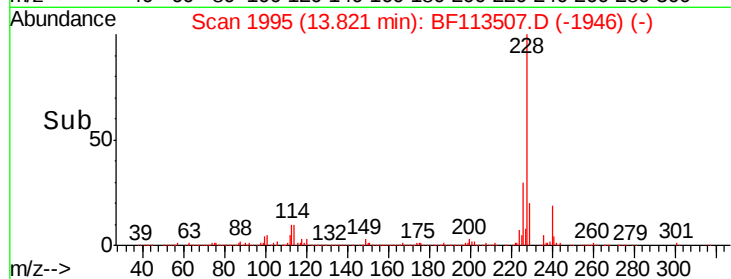
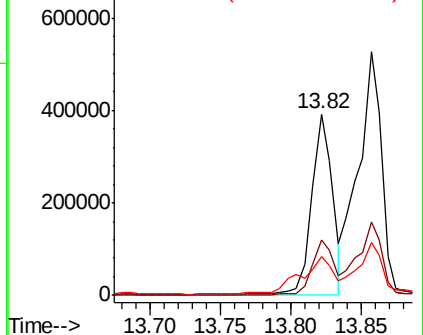
Tgt Ion:	228	Resp:	400494
Ion	Ratio	Lower	Upper
228	100		
226	30.8	21.8	32.8
229	21.6	16.2	24.4



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: 26.749 ng

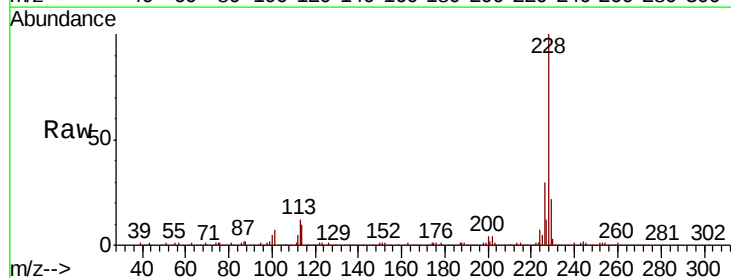
RT: 13.86 min Scan# 2001

Delta R.T. -0.02 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

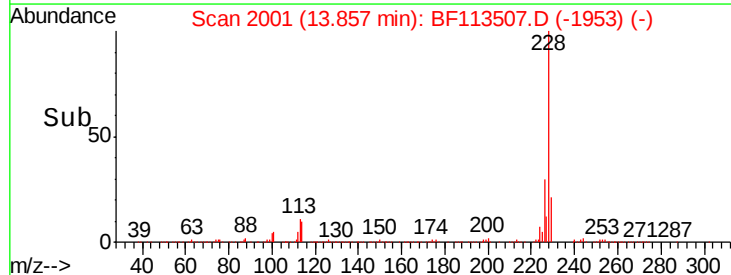
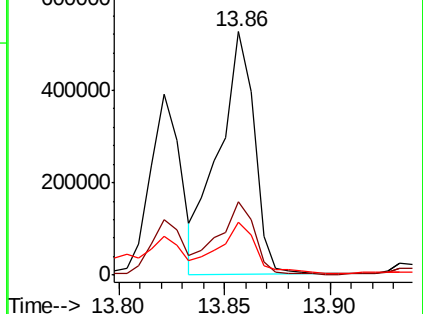
Tgt Ion:	228	Resp:	609380
Ion	Ratio	Lower	Upper
228	100		
226	30.1	24.3	36.5
229	22.0	16.3	24.5

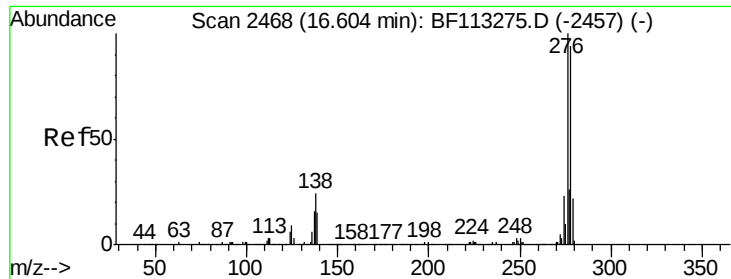


Abundance Ion 228.00 (227.70 to 228.70): E

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: 23.688 ng

RT: 16.60 min Scan# 2467

Delta R.T. -0.01 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

Instrument :

BNA_F

ClientSampleId :

CS-4

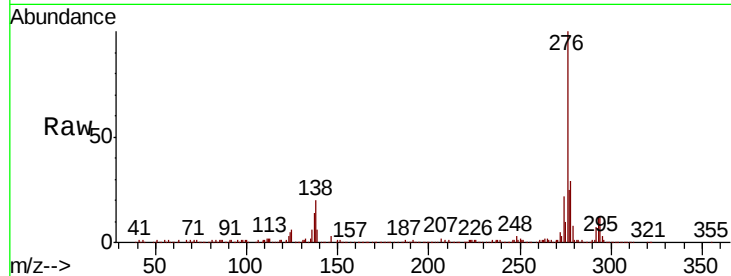
Tgt Ion:276 Resp: 463135

Ion Ratio Lower Upper

276 100

138 20.3 18.1 27.1

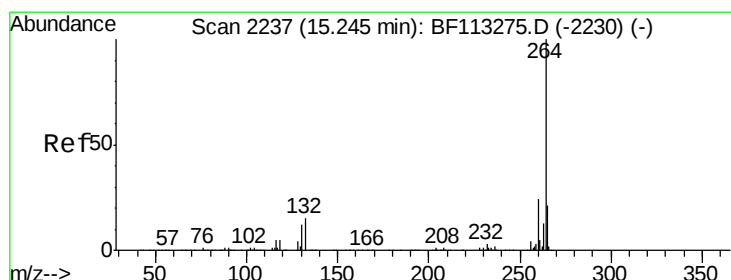
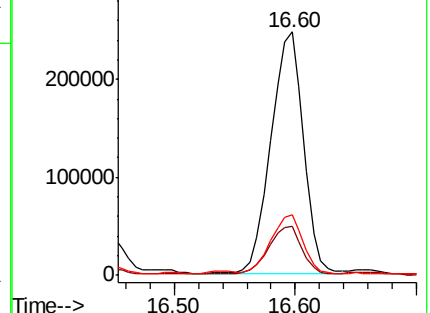
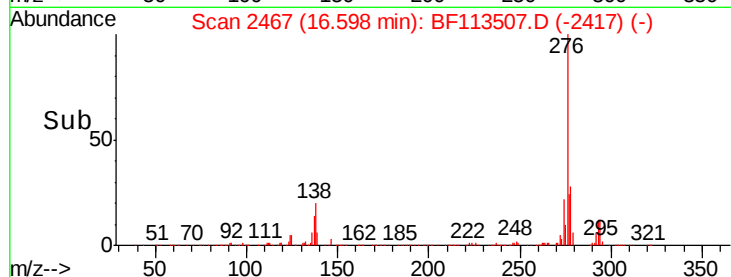
277 23.6 20.2 30.4



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: 15.24 min Scan# 2236

Delta R.T. -0.01 min

Lab File: BF113507.D

Acq: 2 Apr 2019 15:56

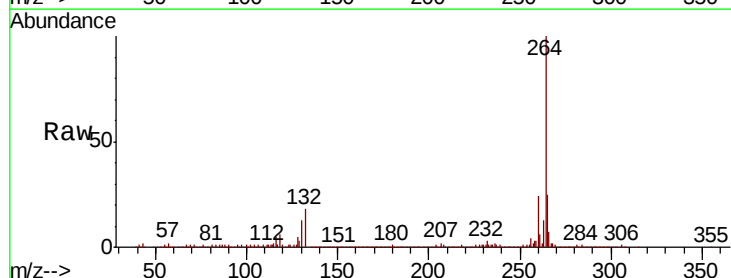
Tgt Ion:264 Resp: 432552

Ion Ratio Lower Upper

264 100

260 23.8 19.1 28.7

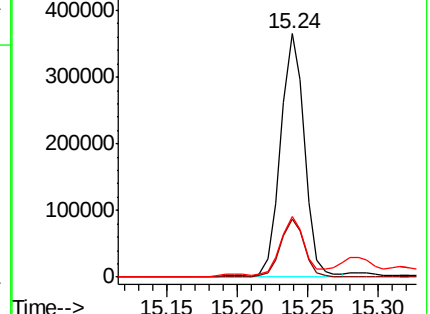
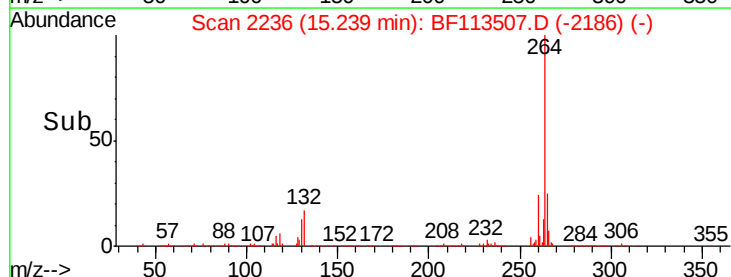
265 24.9 17.1 25.7

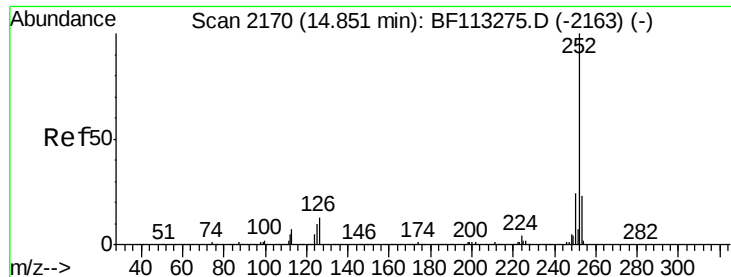


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

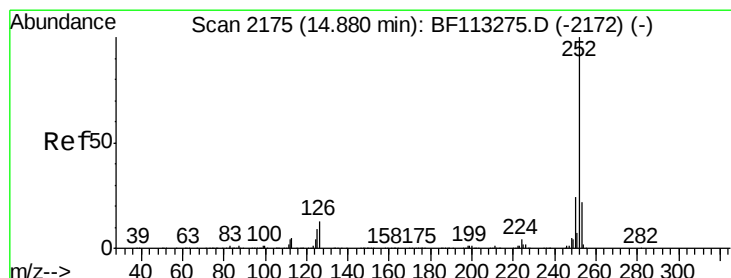
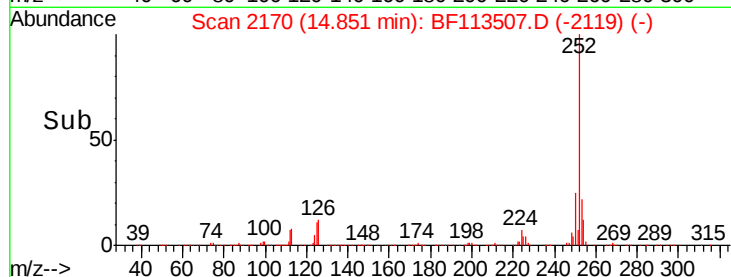
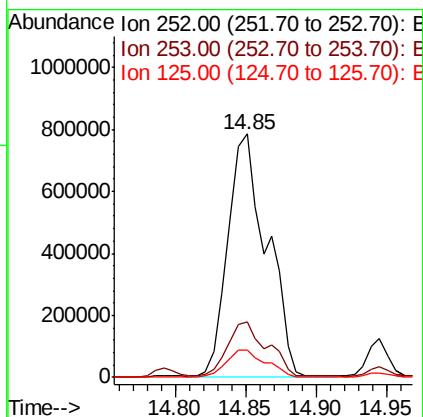
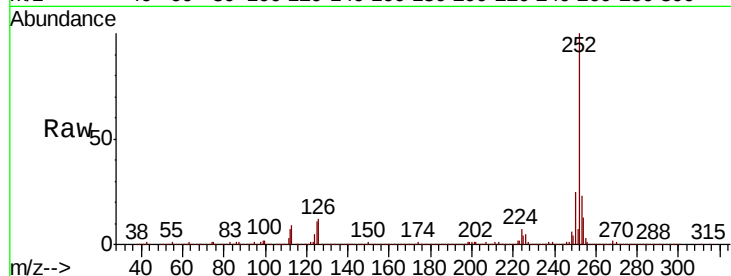




#88
Benzo(b)fluoranthene
Concen: 56.280 ng
RT: 14.85 min Scan# 2170
Delta R.T. -0.00 min
Lab File: BF113507.D
Acq: 2 Apr 2019 15:56

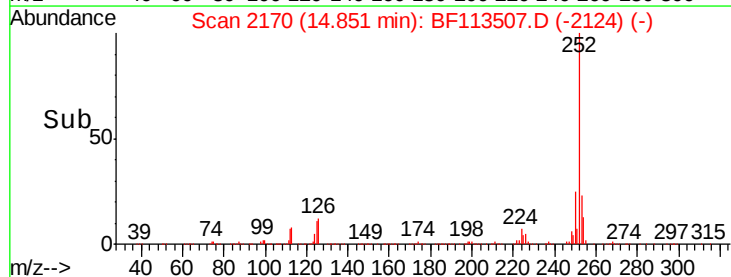
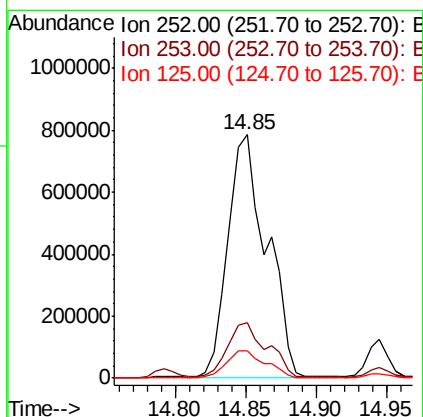
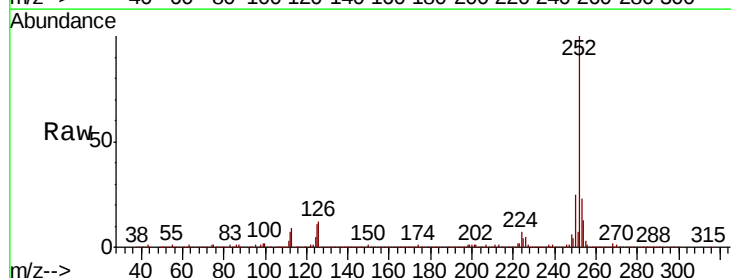
Instrument :
BNA_F
ClientSampled :
CS-4

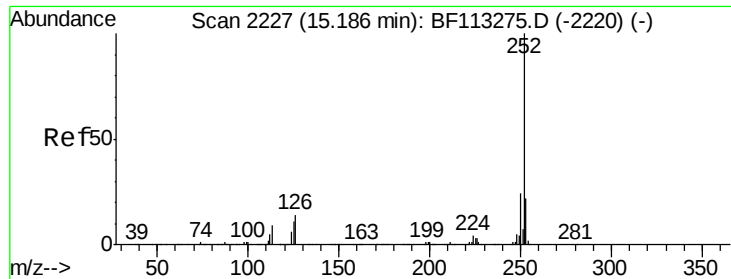
Tgt Ion:252 Resp: 1512246
Ion Ratio Lower Upper
252 100
253 22.7 18.0 27.0
125 11.4 7.6 11.4



#89
Benzo(k)fluoranthene
Concen: 64.087 ng
RT: 14.85 min Scan# 2170
Delta R.T. -0.03 min
Lab File: BF113507.D
Acq: 2 Apr 2019 15:56

Tgt Ion:252 Resp: 1512246
Ion Ratio Lower Upper
252 100
253 22.7 17.7 26.5
125 11.4 7.3 10.9#

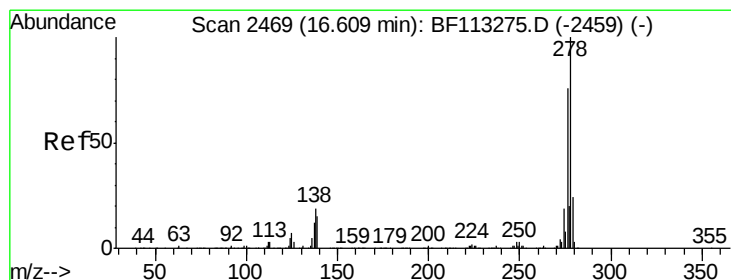
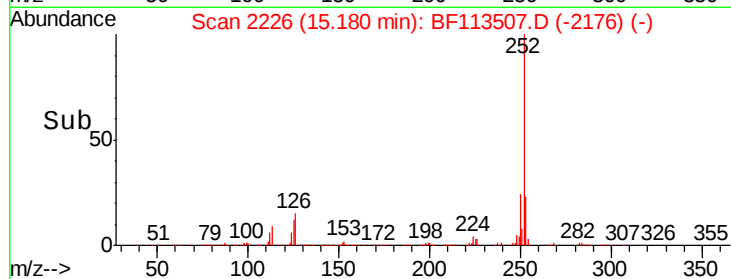
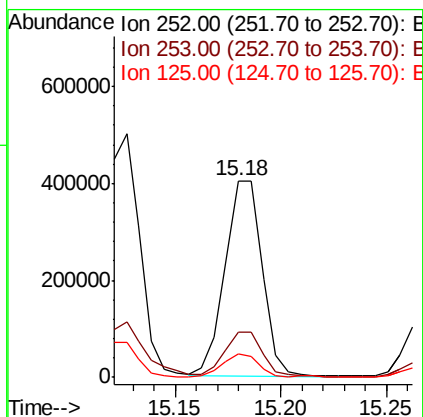
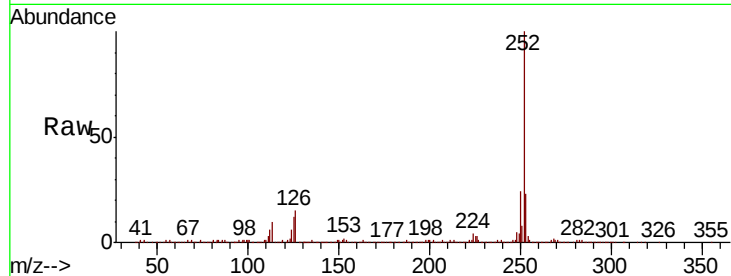




#90
Benzo(a)pyrene
Concen: 20.670 ng
RT: 15.18 min Scan# 2226
Delta R.T. -0.01 min
Lab File: BF113507.D
Acq: 2 Apr 2019 15:56

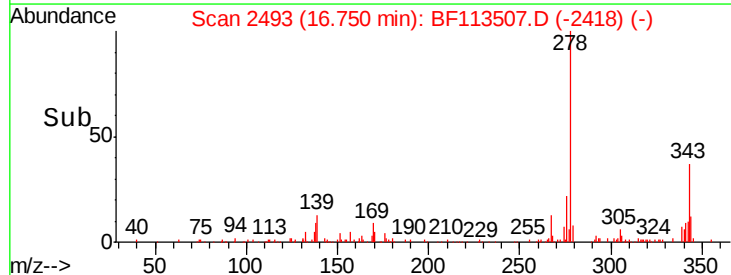
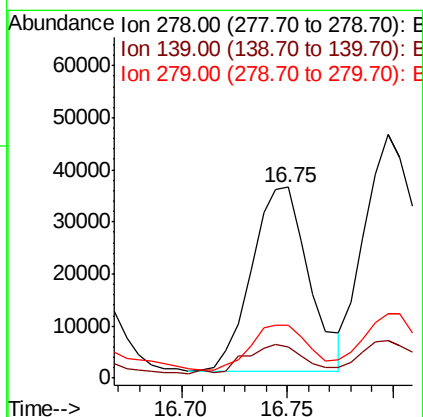
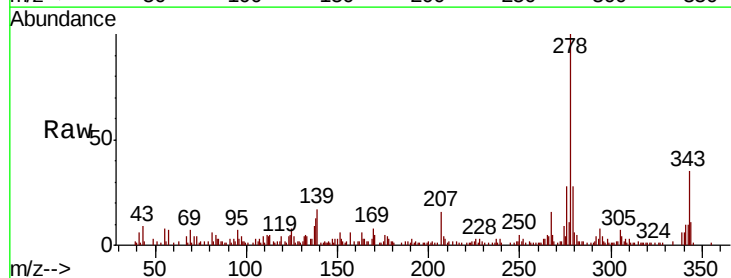
Instrument :
BNA_F
ClientSampleId :
CS-4

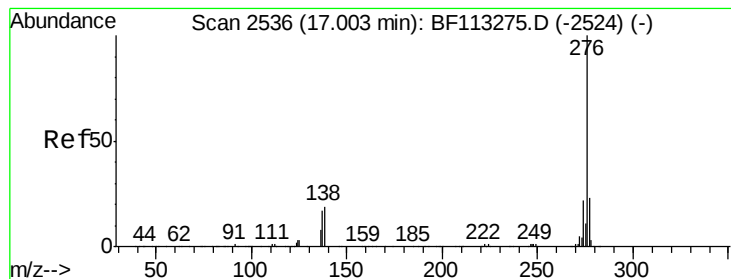
Tgt Ion:252 Resp: 492383
Ion Ratio Lower Upper
252 100
253 23.1 17.9 26.9
125 12.1 8.8 13.2



#91
Dibenzo(a,h)anthracene
Concen: 3.215 ng
RT: 16.75 min Scan# 2493
Delta R.T. 0.14 min
Lab File: BF113507.D
Acq: 2 Apr 2019 15:56

Tgt Ion:278 Resp: 66214
Ion Ratio Lower Upper
278 100
139 16.6 12.0 18.0
279 27.6 19.0 28.6





#92

Benzo(g,h,i)perylene

Concen: 19.701 ng

RT: 17.00 min Scan# 2536

Delta R.T. -0.00 min

Lab File: BF113507.D

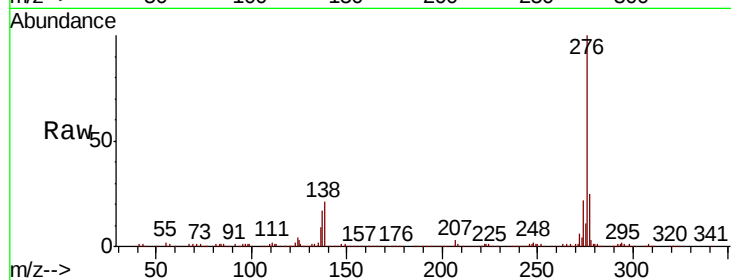
Acq: 2 Apr 2019 15:56

Instrument :

BNA_F

ClientSampleId :

CS-4



Tgt Ion: 276 Resp: 409156

Ion Ratio Lower Upper

276 100

277 24.7 18.8 28.2

138 20.7 15.6 23.4

