

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060519\
 Data File : BF114841.D
 Acq On : 6 Jun 2019 1:42
 Operator : HP/JU
 Sample : K3171-03 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Jun 06 05:05:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF060419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 04 16:57:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	389488	20.00	ng	0.00
21) Naphthalene-d8	7.95	136	1497299	20.00	ng	0.00
39) Acenaphthene-d10	9.69	164	713287	20.00	ng	0.00
64) Phenanthrene-d10	11.17	188	1222614	20.00	ng	0.00
76) Chrysene-d12	13.79	240	746419	20.00	ng	0.00
87) Perylene-d12	15.19	264	574483	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.26	112	334372	15.00	ng	0.00
7) Phenol-d6	6.30	99	958482	35.34	ng	0.00
23) Nitrobenzene-d5	7.22	82	623945	25.65	ng	-0.01
42) 2,4,6-Tribromophenol	10.47	330	20417	2.66	ng	0.00
45) 2-Fluorobiphenyl	9.02	172	1321153	34.70	ng	0.00
79) Terphenyl-d14	12.75	244	1181233	30.78	ng	0.00

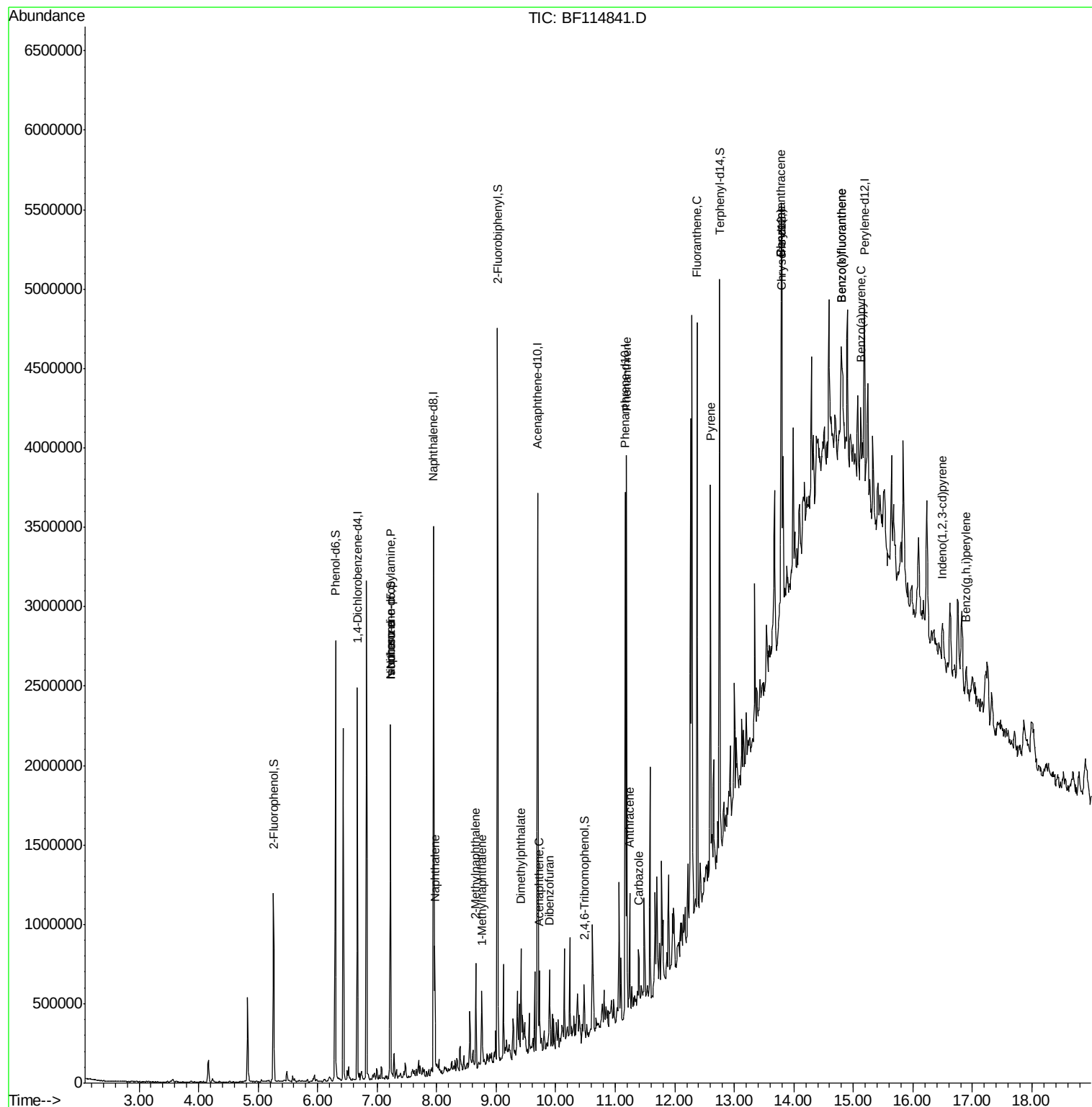
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
19) n-Nitroso-di-n-propylamine	7.22	70	84519	4.708	ng	# 77
25) Isophorone	7.22	82	615321	12.796	ng	# 61
31) Naphthalene	7.97	128	297249	4.410	ng	95
37) 2-Methylnaphthalene	8.66	142	153616	3.286	ng	98
38) 1-Methylnaphthalene	8.76	142	116660	2.631	ng	99
50) Dimethylphthalate	9.42	163	221160	4.245	ng	98
52) Acenaphthene	9.73	154	95715	2.243	ng	100
55) Dibenzofuran	9.90	168	129857	2.188	ng	91
58) Fluorene	10.24	166	171850	Below Cal		99
71) Phenanthrene	11.19	178	1197085	20.510	ng	97
72) Anthracene	11.24	178	269602	4.389	ng	95
73) Carbazole	11.39	167	141985	2.696	ng	96
75) Fluoranthene	12.37	202	1195150	19.674	ng	97
78) Pyrene	12.60	202	1085265	16.760	ng	97
81) Benzo(a)anthracene	13.78	228	433059	7.529	ng	97
83) Chrysene	13.78	228	433059	7.739	ng	96
86) Indeno(1,2,3-cd)pyrene	16.50	276	138570	2.170	ng	97
88) Benzo(b)fluoranthene	14.80	252	479134	13.101	ng	# 77
89) Benzo(k)fluoranthene	14.80	252	479134	15.427	ng	# 78
90) Benzo(a)pyrene	15.13	252	235751	7.448	ng	# 84
92) Benzo(a,h,i)perylene	16.89	276	138300	4.588	ng	# 85

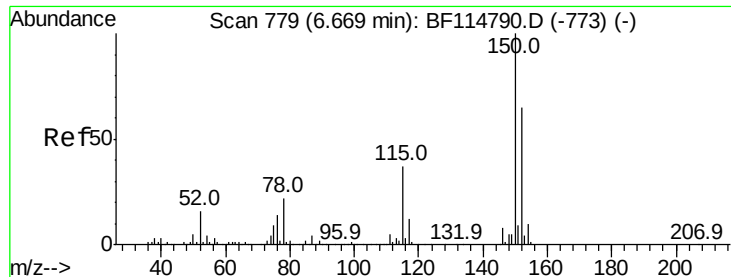
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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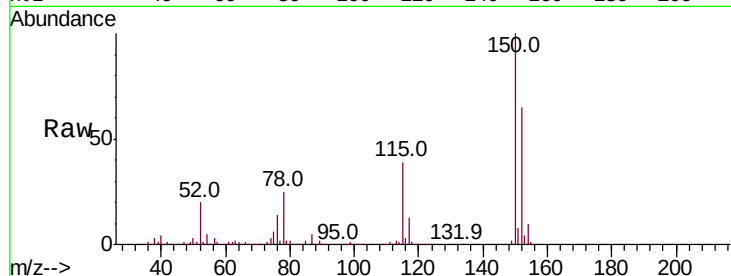


#1

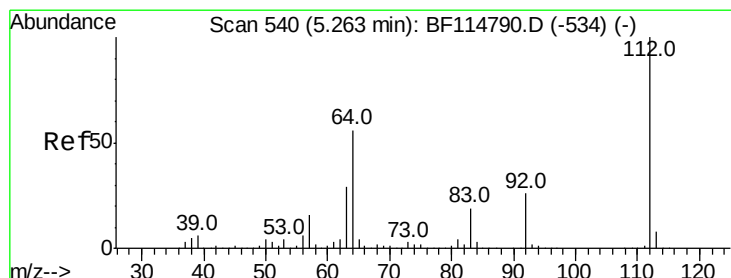
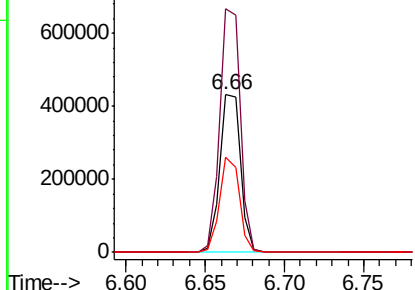
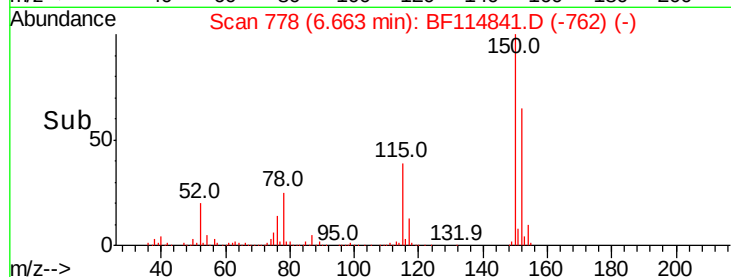
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.66 min Scan# 778
Delta R.T. -0.01 min
Lab File: BF114841.D
Acq: 6 Jun 2019 1:42

Instrument :
BNA_F
ClientSampled :

Tot Ion:152 Resp: 389488
Ion Ratio Lower Upper
152 100
150 154.8 124.0 186.0
115 60.7 46.3 69.5



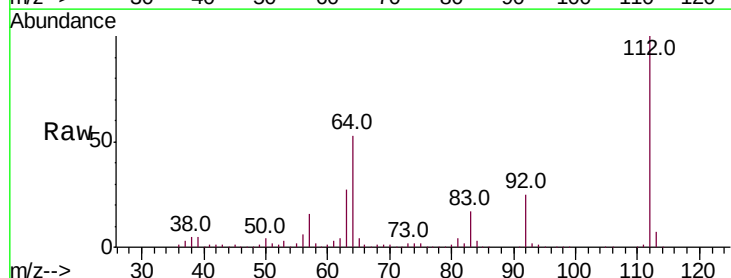
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



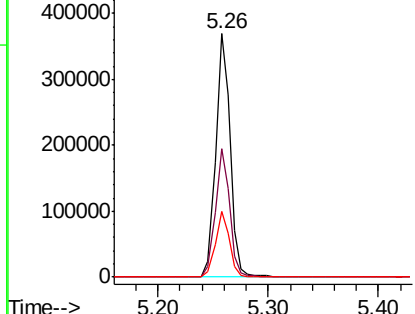
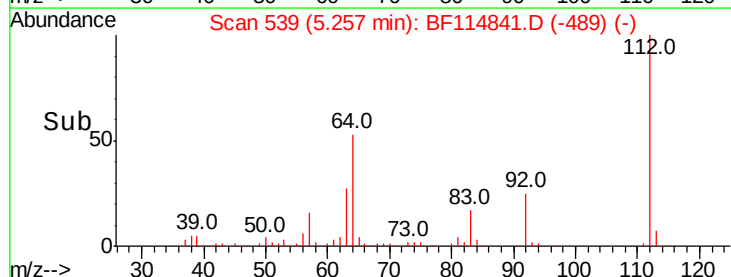
#5

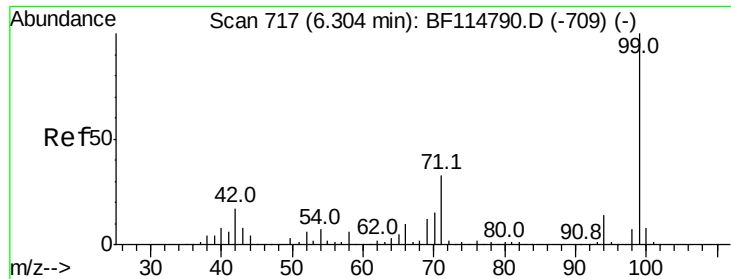
2-Fluorophenol
Concen: 15.001 ng
RT: 5.26 min Scan# 539
Delta R.T. -0.01 min
Lab File: BF114841.D
Acq: 6 Jun 2019 1:42

Tgt Ion:112 Resp: 334372
Ion Ratio Lower Upper
112 100
64 52.5 44.6 66.8
63 26.8 23.0 34.4



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF1
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 35.339 ng

RT: 6.30 min Scan# 716

Delta R.T. -0.01 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

Instrument :

BNA_F

ClientSampled :

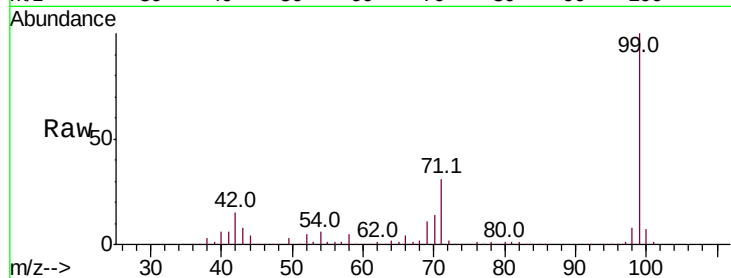
Tot Ion: 99 Resp: 958482

Ion Ratio Lower Upper

99 100

42 15.0 13.3 19.9

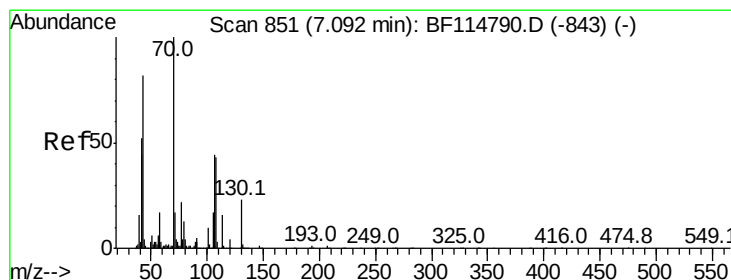
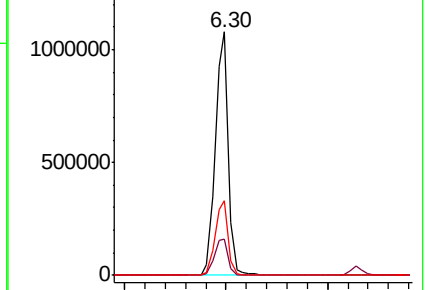
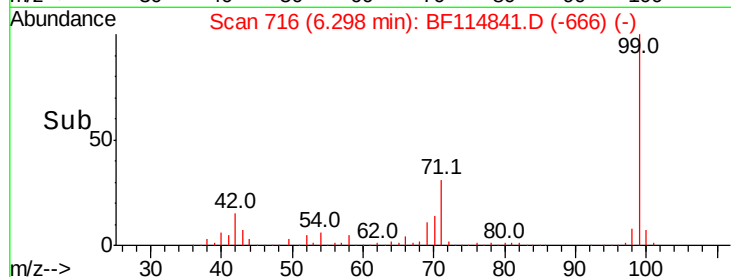
71 30.5 26.3 39.5



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: 4.708 ng

RT: 7.22 min Scan# 873

Delta R.T. 0.13 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

Tgt Ion: 70 Resp: 84519

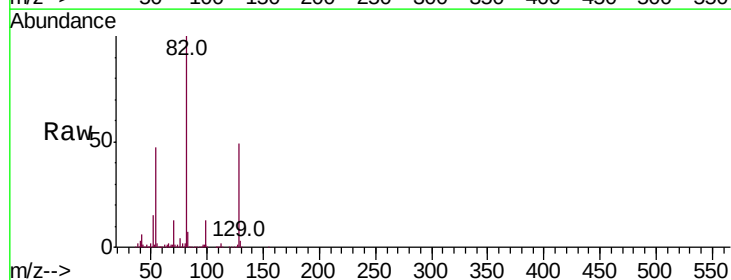
Ion Ratio Lower Upper

70 100

42 43.2 41.8 62.8

101 0.0 8.2 12.4#

130 2.4 18.5 27.7#

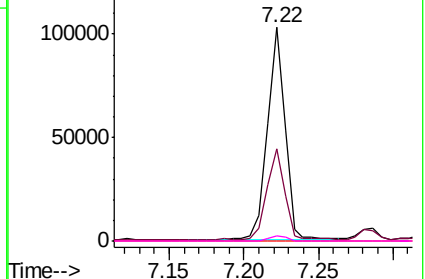
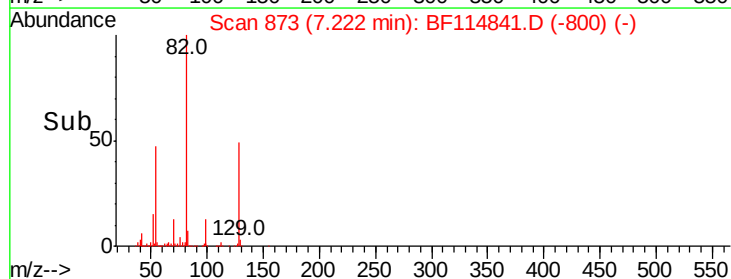


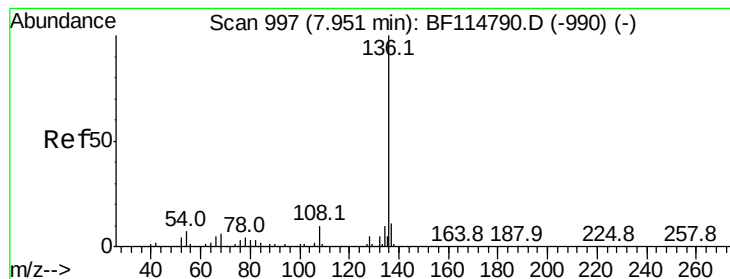
Abundance Ion 70.00 (69.70 to 70.70): BF1

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: 7.95 min Scan# 996

Delta R.T. -0.01 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

Instrument :

BNA_F

ClientSampleId :

Tot Ion:136 Resp: 1497299

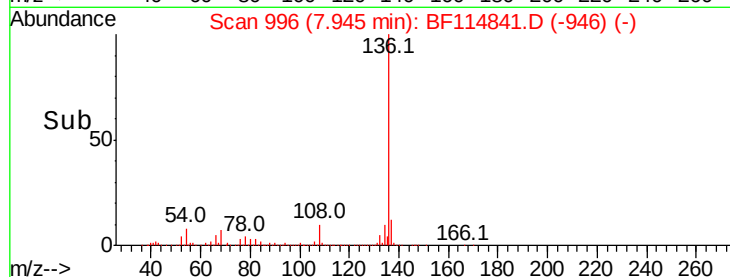
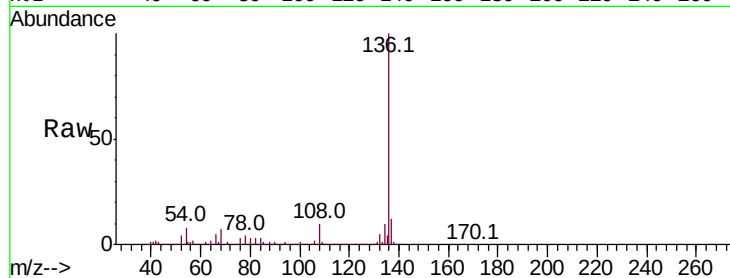
Ion Ratio Lower Upper

136 100

137 11.9 9.1 13.7

54 7.6 5.4 8.0

68 6.5 4.6 6.8

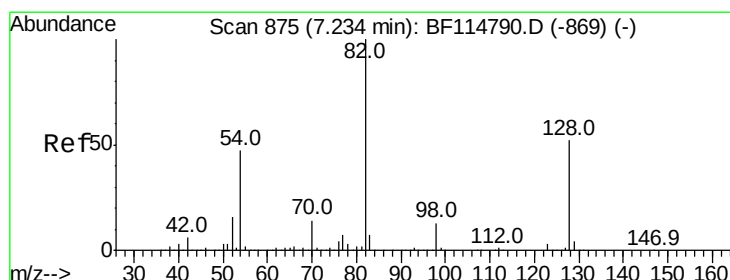
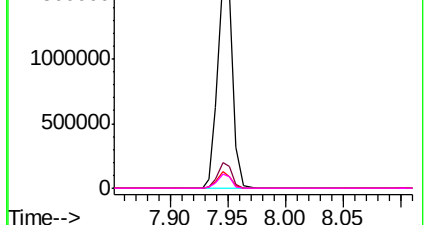


Abundance Ion 136.00 (135.70 to 136.70): E

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: 25.652 ng

RT: 7.22 min Scan# 873

Delta R.T. -0.01 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

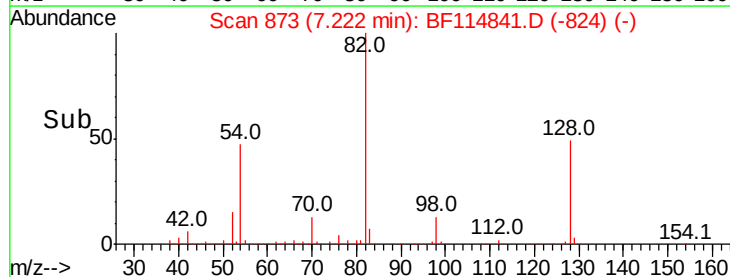
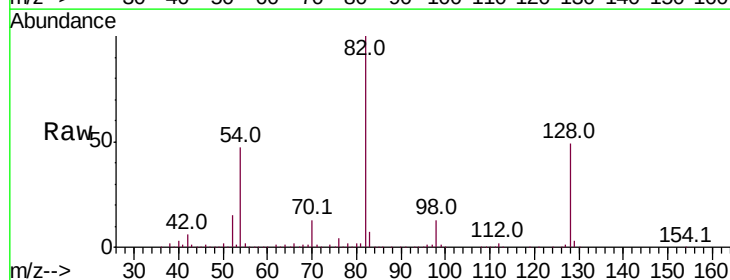
Tgt Ion: 82 Resp: 623945

Ion Ratio Lower Upper

82 100

128 49.1 41.8 62.6

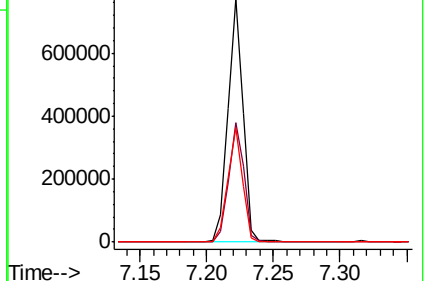
54 46.8 37.9 56.9

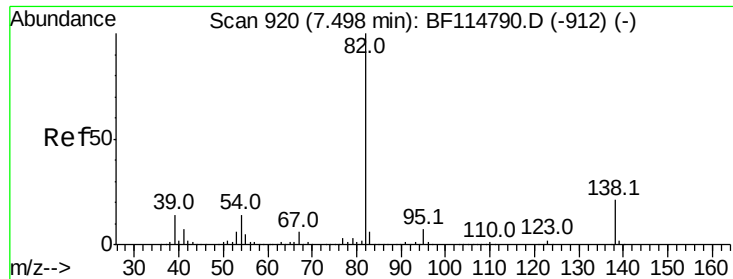


Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF1





#25

Isophorone

Concen: 12.796 ng

RT: 7.22 min Scan# 873

Delta R.T. -0.28 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

Instrument :

BNA_F

ClientSampled :

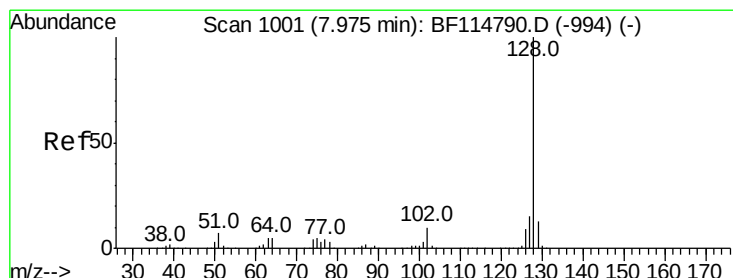
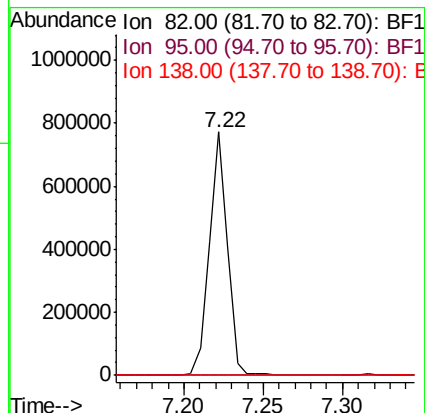
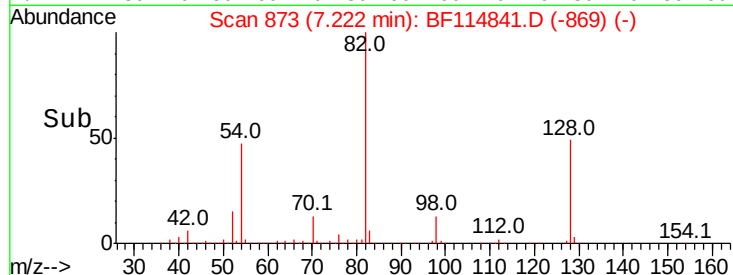
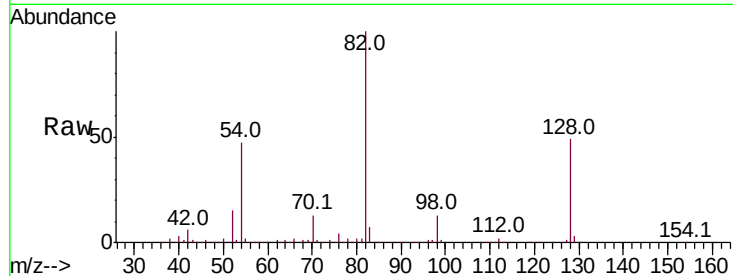
Tot Ion: 82 Resp: 615321

Ion Ratio Lower Upper

82 100

95 0.1 5.8 8.8#

138 0.0 16.9 25.3#



#31

Naphthalene

Concen: 4.410 ng

RT: 7.97 min Scan# 1000

Delta R.T. -0.01 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

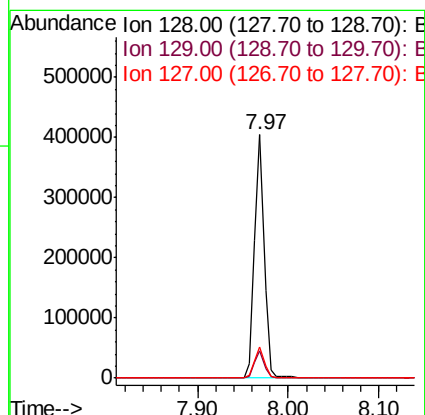
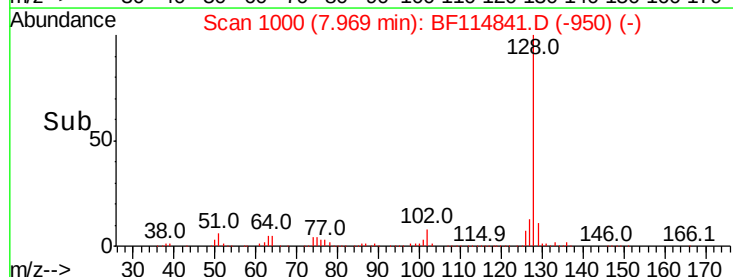
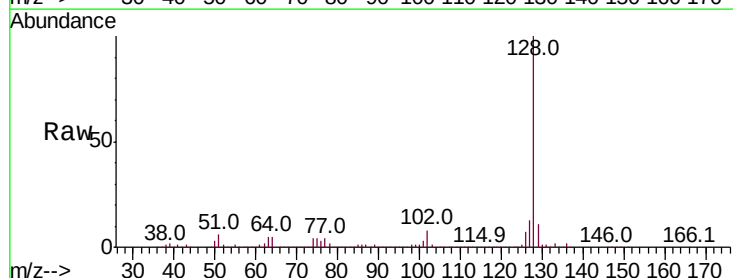
Tgt Ion: 128 Resp: 297249

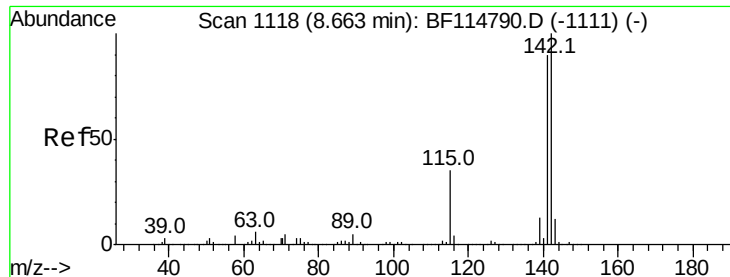
Ion Ratio Lower Upper

128 100

129 11.3 10.0 15.0

127 12.7 12.2 18.2





#37

2-Methylnaphthalene

Concen: 3.286 ng

RT: 8.66 min Scan# 1117

Delta R.T. -0.01 min

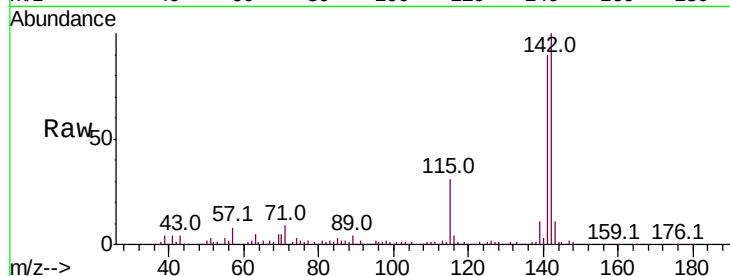
Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

Instrument :
BNA_F
ClientSampled :

Tot Ion:142 Resp: 153616

Ion	Ratio	Lower	Upper
142	100		
141	89.9	71.6	107.4
115	30.8	28.2	42.4

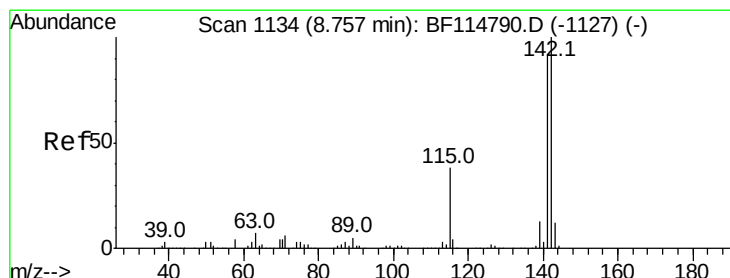
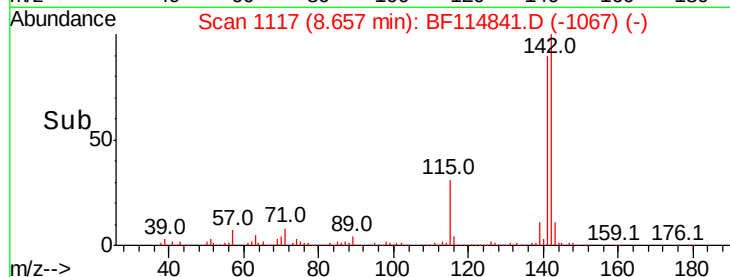
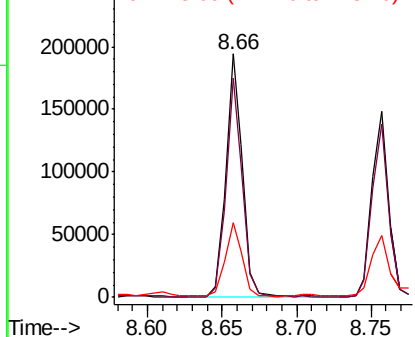


Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#38

1-Methylnaphthalene

Concen: 2.631 ng

RT: 8.76 min Scan# 1134

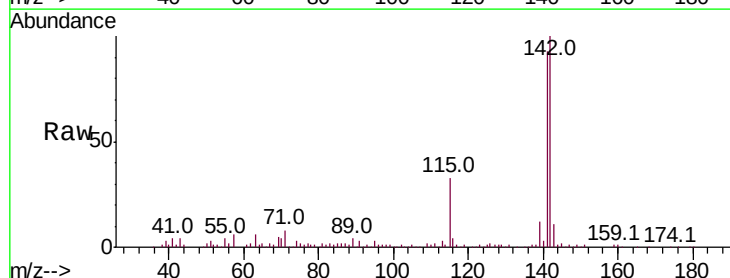
Delta R.T. 0.00 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

Tgt Ion:142 Resp: 116660

Ion	Ratio	Lower	Upper
142	100		
141	92.8	73.8	110.6
116	4.0	3.3	4.9

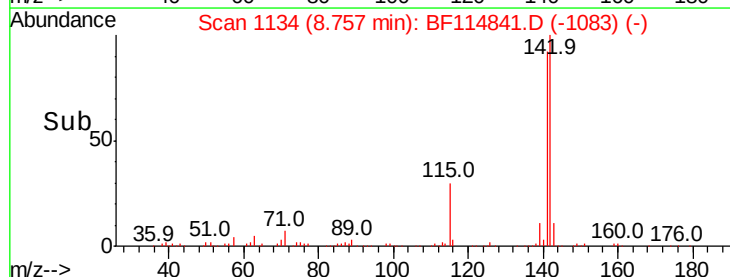
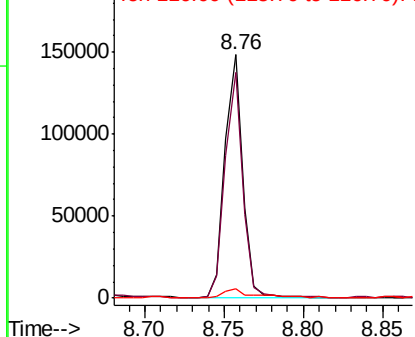


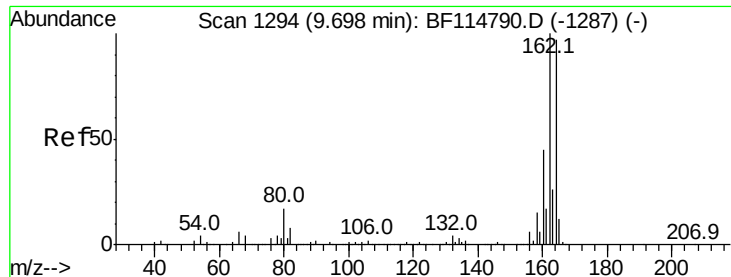
Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.69 min Scan# 1293

Delta R.T. -0.01 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

Instrument :

BNA_F

ClientSampleId :

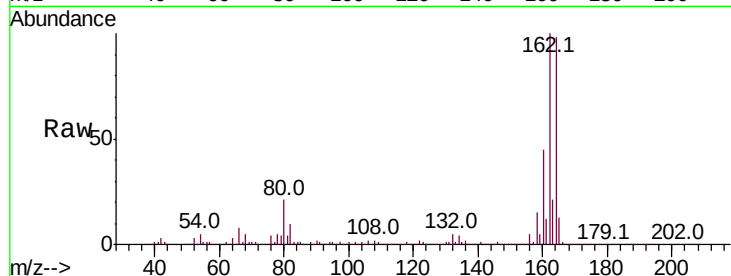
Tot Ion:164 Resp: 713287

Ion Ratio Lower Upper

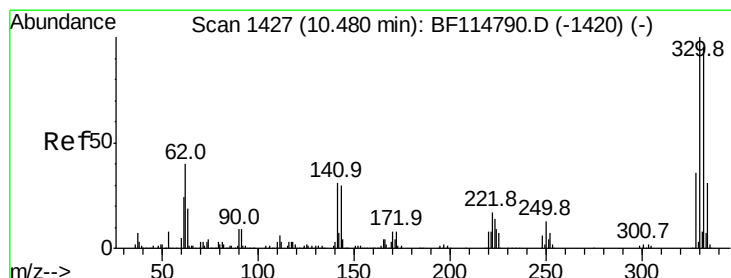
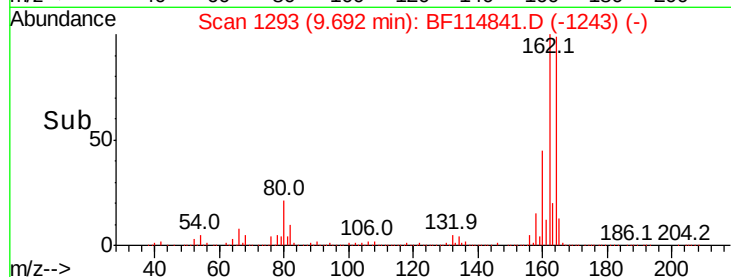
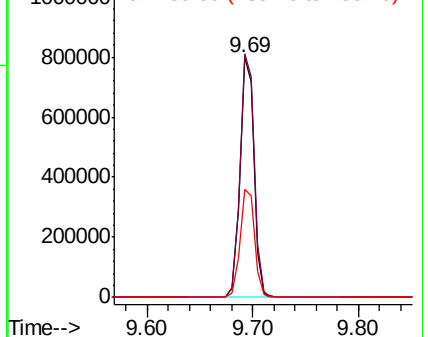
164 100

162 101.8 82.3 123.5

160 45.3 36.7 55.1



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: 2.656 ng

RT: 10.47 min Scan# 1426

Delta R.T. -0.01 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

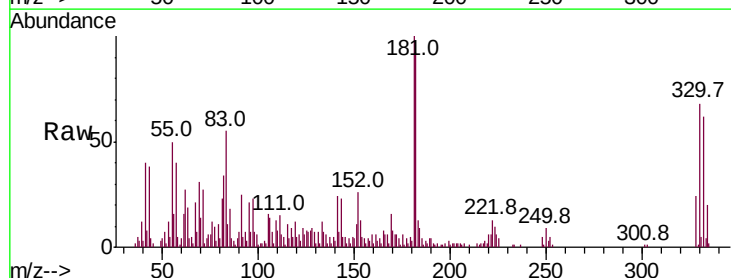
Tgt Ion:330 Resp: 20417

Ion Ratio Lower Upper

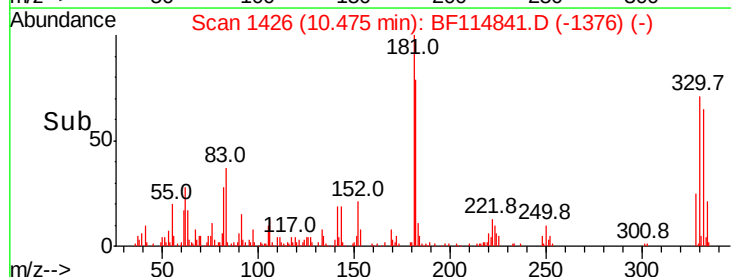
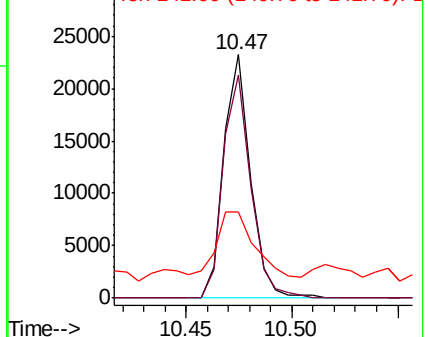
330 100

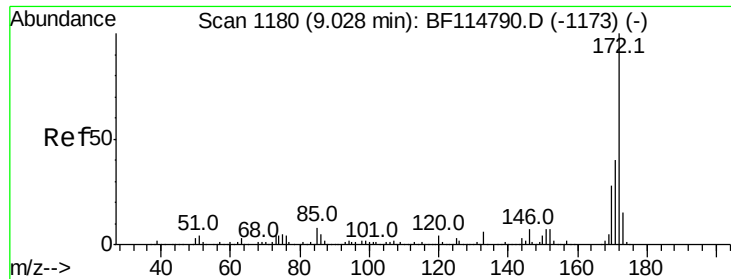
332 94.4 77.3 115.9

141 37.7 26.2 39.4



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

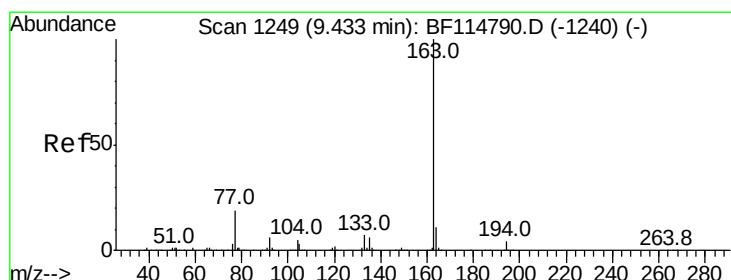
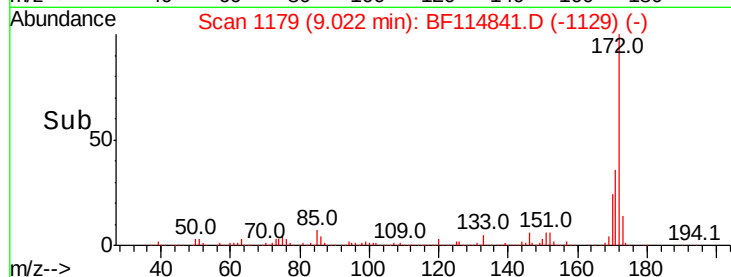
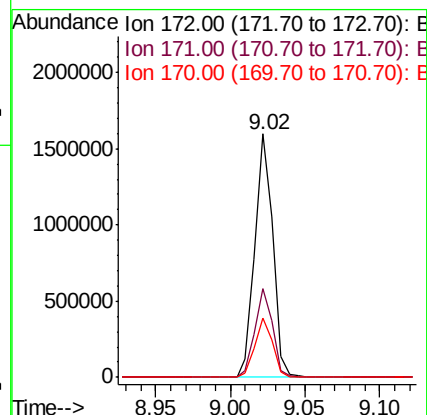
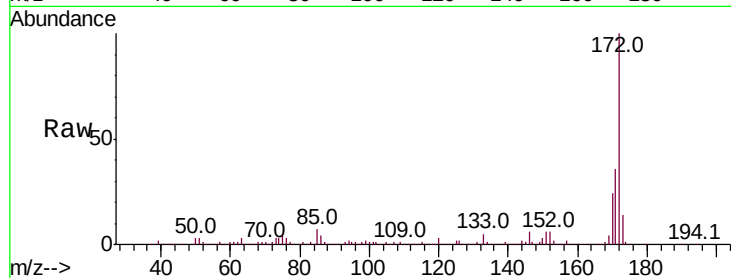




#45
2-Fluorobiphenyl
Concen: 34.697 ng
RT: 9.02 min Scan# 1179
Delta R.T. -0.01 min
Lab File: BF114841.D
Acq: 6 Jun 2019 1:42

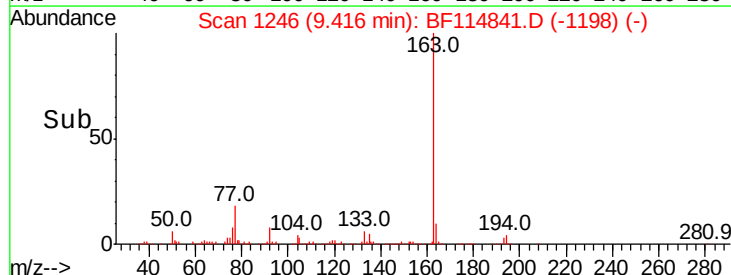
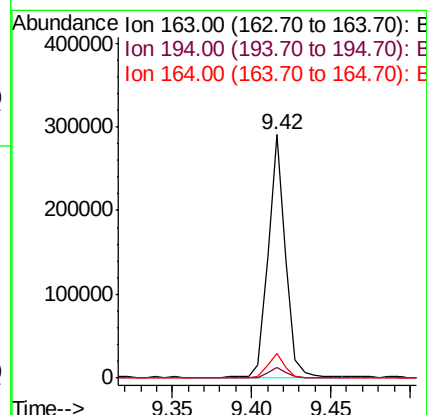
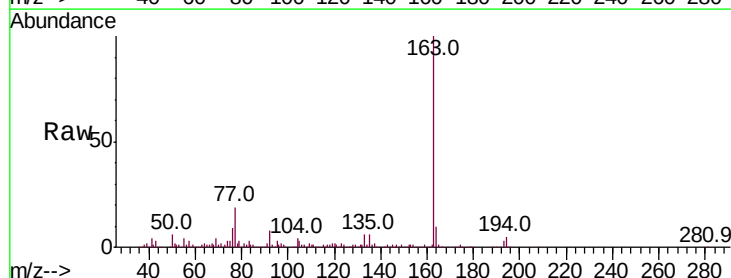
Instrument :
BNA_F
ClientSampleId :

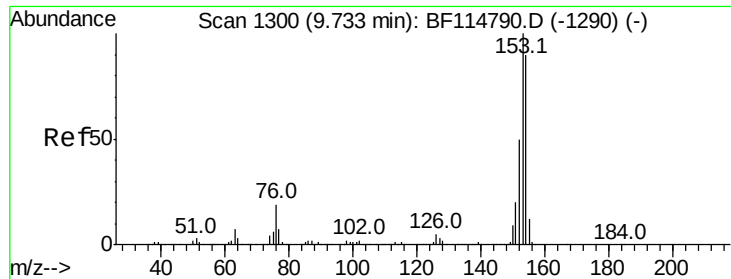
Tot Ion:172 Resp: 1321153
Ion Ratio Lower Upper
172 100
171 36.2 32.3 48.5
170 24.5 22.4 33.6



#50
Dimethylphthalate
Concen: 4.245 ng
RT: 9.42 min Scan# 1246
Delta R.T. -0.02 min
Lab File: BF114841.D
Acq: 6 Jun 2019 1:42

Tgt Ion:163 Resp: 221160
Ion Ratio Lower Upper
163 100
194 4.6 3.4 5.2
164 10.0 8.6 13.0





#52

Acenaphthene

Concen: 2.243 ng

RT: 9.73 min Scan# 1299

Delta R.T. -0.01 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

Instrument :

BNA_F

ClientSampleId :

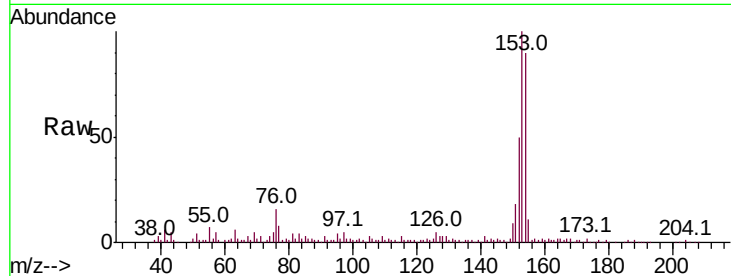
Tot Ion:154 Resp: 95715

Ion Ratio Lower Upper

154 100

153 111.1 88.5 132.7

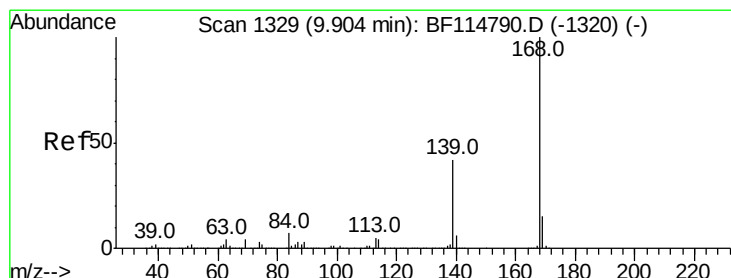
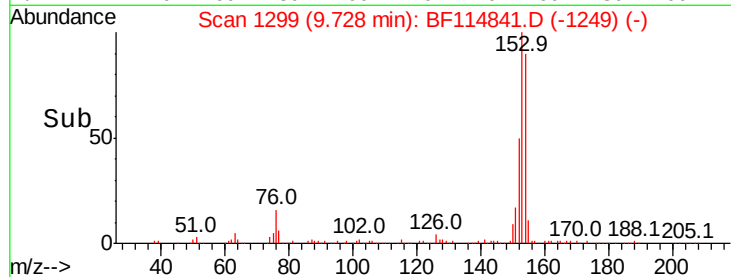
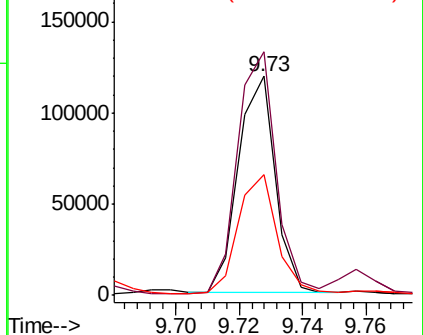
152 55.4 44.1 66.1



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#55

Dibenzofuran

Concen: 2.188 ng

RT: 9.90 min Scan# 1328

Delta R.T. -0.01 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

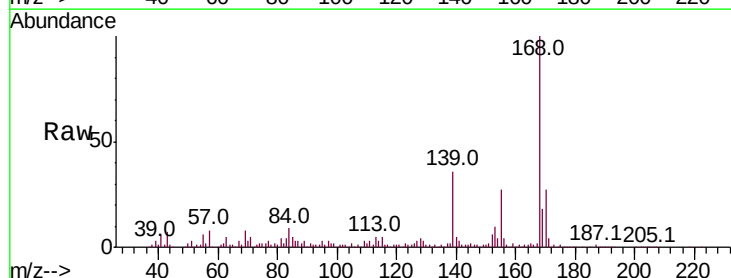
Tgt Ion:168 Resp: 129857

Ion Ratio Lower Upper

168 100

139 36.1 33.8 50.6

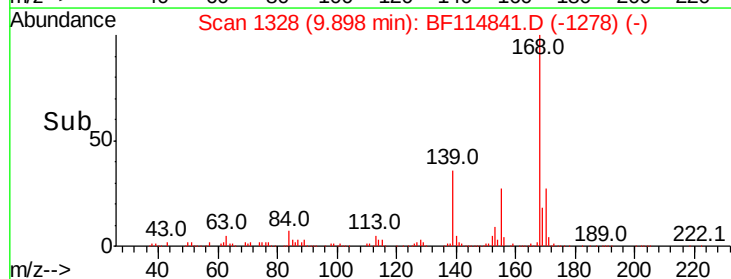
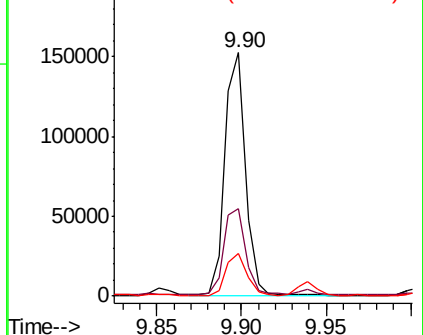
169 17.6 11.9 17.9

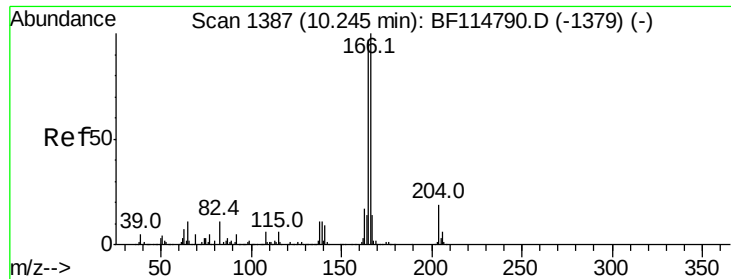


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

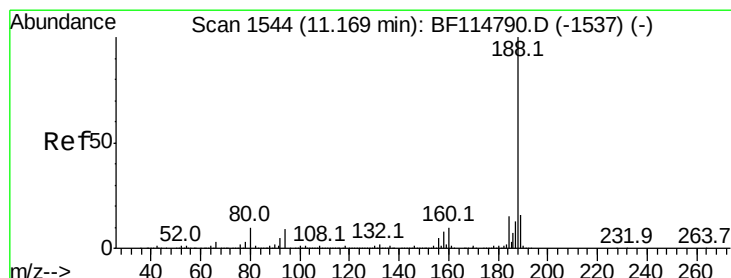
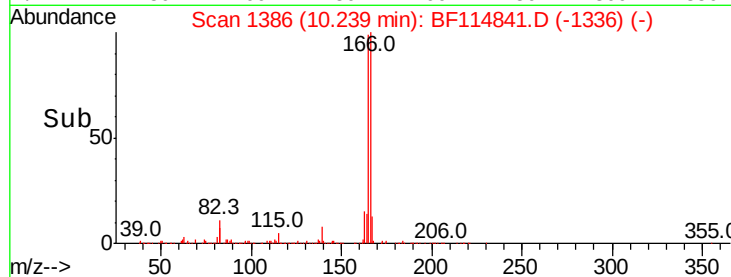
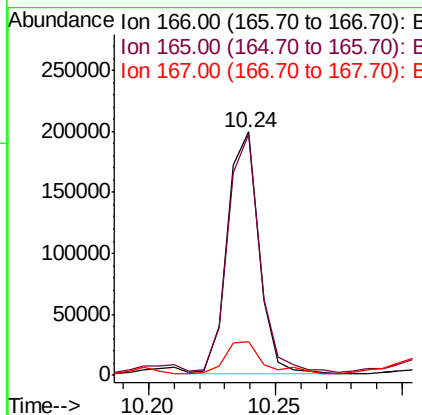
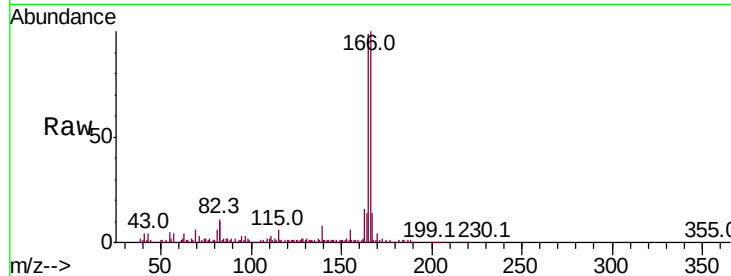




#58
 Fluorene
 Concen: Below Cal
 RT: 10.24 min Scan# 1386
 Delta R.T. -0.01 min
 Lab File: BF114841.D
 Acq: 6 Jun 2019 1:42

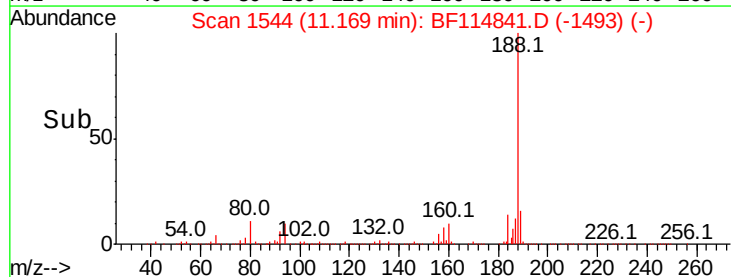
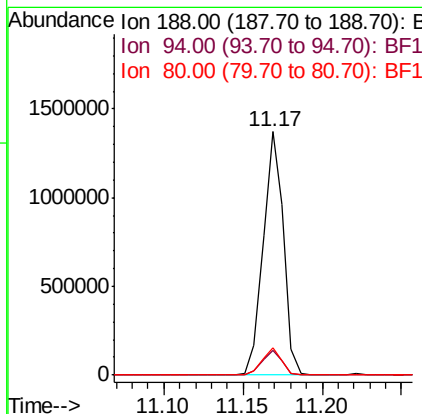
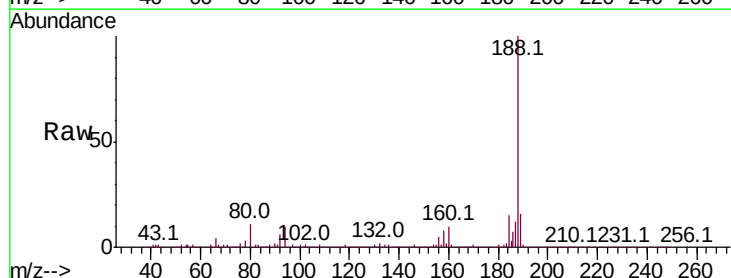
Instrument :
 BNA_F
 ClientSampleId :

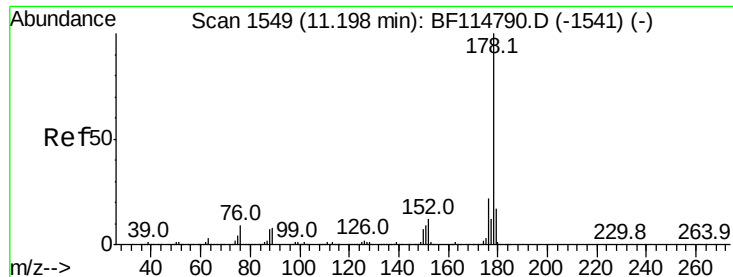
Tot Ion:166 Resp: 171850
 Ion Ratio Lower Upper
 166 100
 165 98.9 77.9 116.9
 167 14.1 11.3 16.9



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.17 min Scan# 1544
 Delta R.T. 0.00 min
 Lab File: BF114841.D
 Acq: 6 Jun 2019 1:42

Tgt Ion:188 Resp: 1222614
 Ion Ratio Lower Upper
 188 100
 94 10.2 7.6 11.4
 80 11.0 8.3 12.5





#71

Phenanthrene

Concen: 20.510 ng

RT: 11.19 min Scan# 1548

Delta R.T. -0.01 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

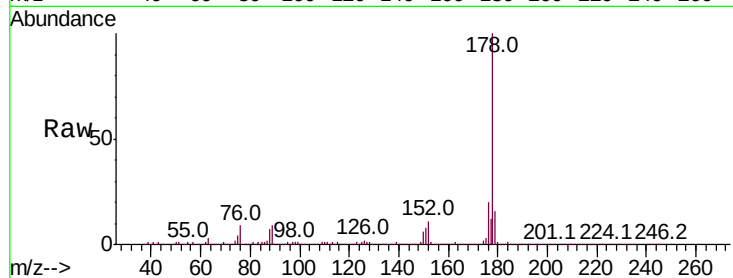
Instrument :

BNA_F

ClientSampleId :

Tot Ion:178 Resp: 1197085

Ion	Ratio	Lower	Upper
178	100		
176	20.1	17.7	26.5
179	16.2	13.7	20.5

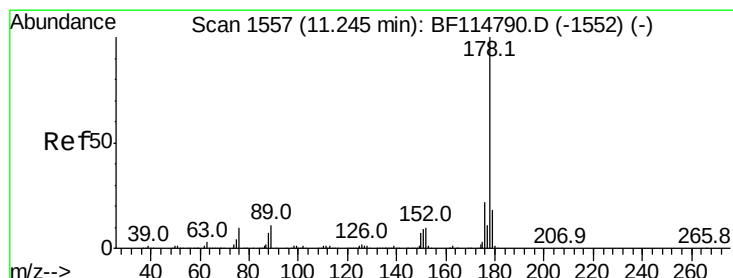
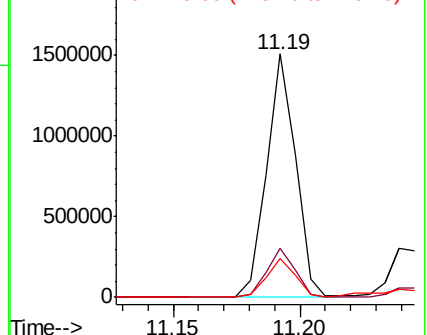
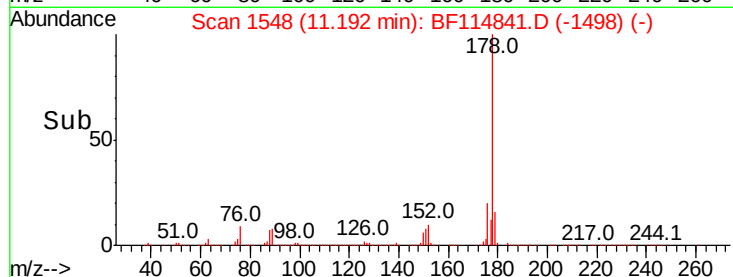


Abundance

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: 4.389 ng

RT: 11.24 min Scan# 1556

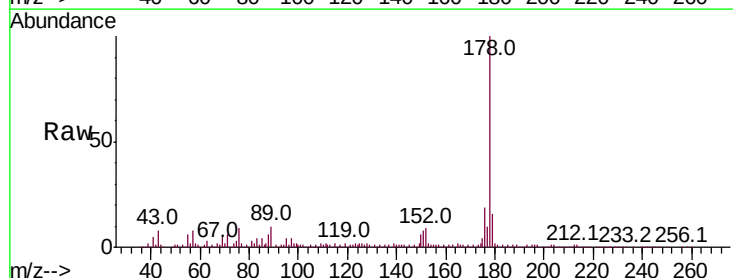
Delta R.T. -0.01 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

Tgt Ion:178 Resp: 269602

Ion	Ratio	Lower	Upper
178	100		
176	18.9	17.4	26.0
179	16.1	14.2	21.4

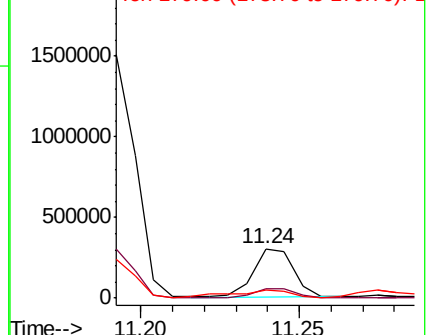
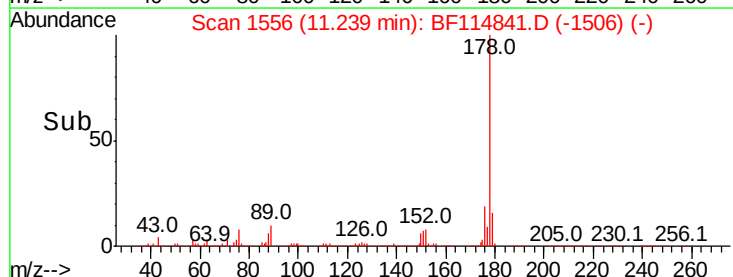


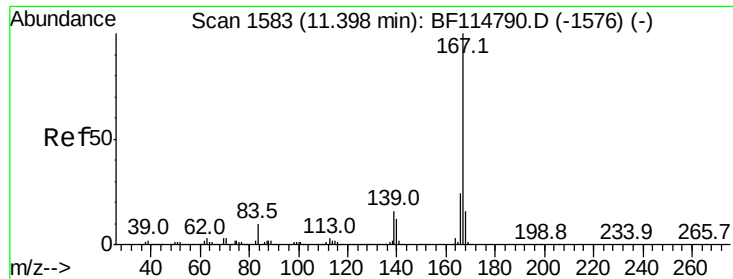
Abundance

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

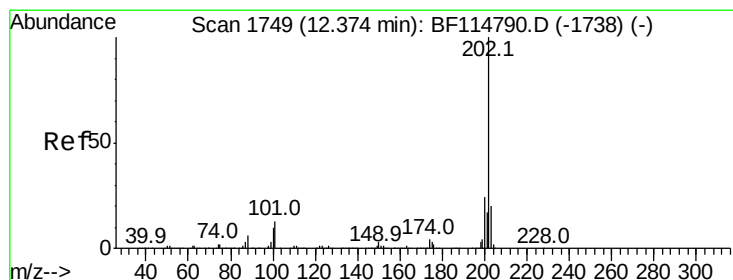
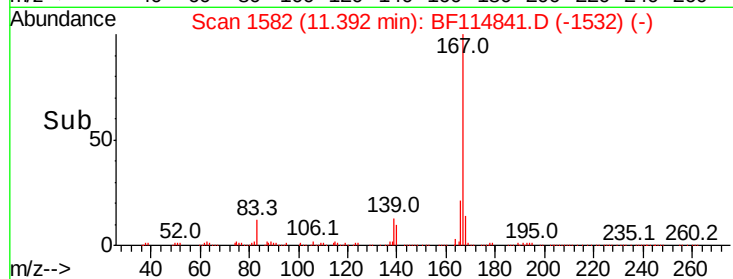
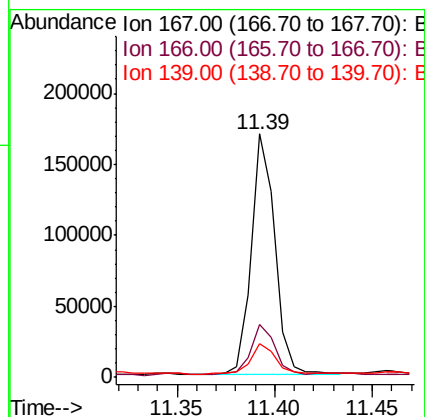
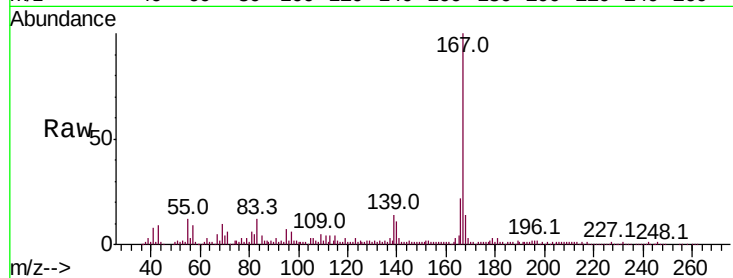




#73
 Carbazole
 Concen: 2.696 ng
 RT: 11.39 min Scan# 1582
 Delta R.T. -0.01 min
 Lab File: BF114841.D
 Acq: 6 Jun 2019 1:42

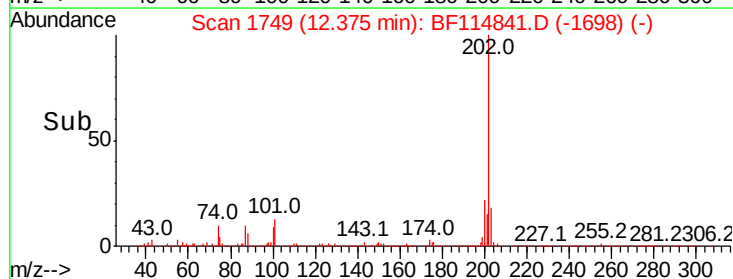
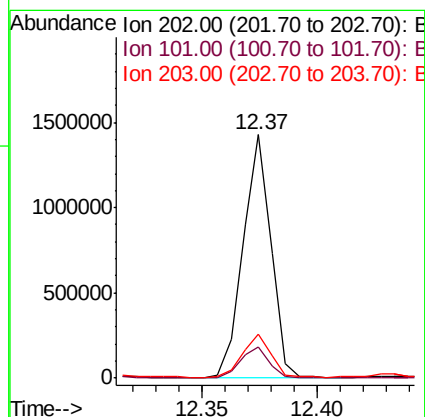
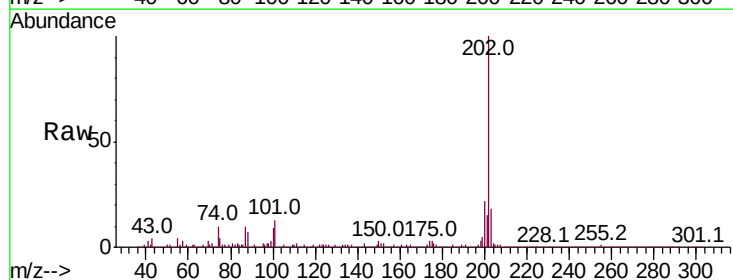
Instrument :
 BNA_F
 ClientSampleId :

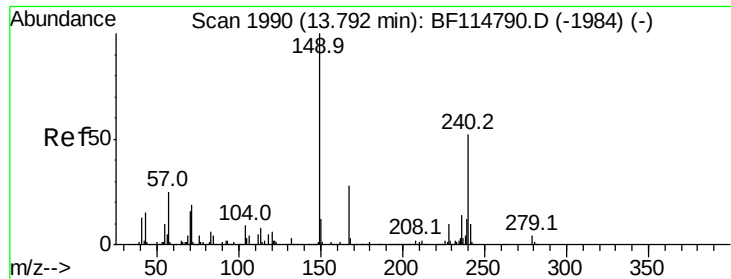
Tot Ion	Ratio	Lower	Upper
167	100		
166	21.9	19.1	28.7
139	13.7	12.4	18.6



#75
 Fluoranthene
 Concen: 19.674 ng
 RT: 12.37 min Scan# 1749
 Delta R.T. 0.00 min
 Lab File: BF114841.D
 Acq: 6 Jun 2019 1:42

Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.7	0.0	32.8
203	18.2	0.2	40.2





#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.79 min Scan# 1990

Delta R.T. 0.00 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

Instrument :

BNA_F

ClientSampleId :

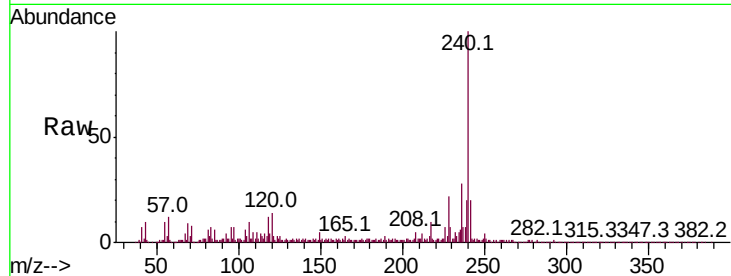
Tot Ion:240 Resp: 746419

Ion Ratio Lower Upper

240 100

120 14.2 9.0 13.4#

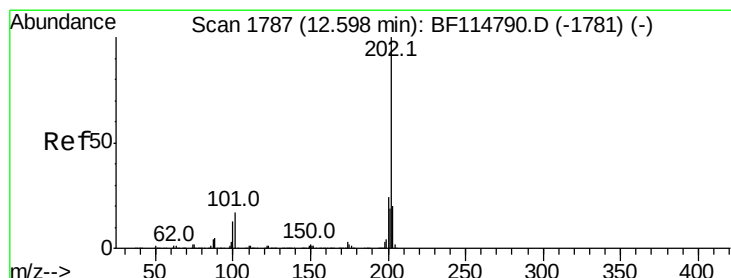
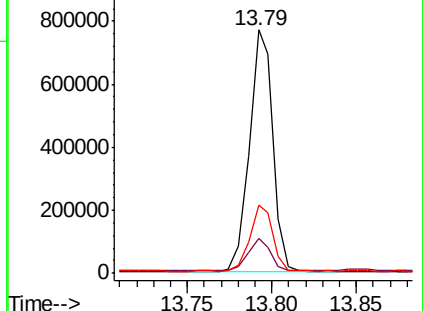
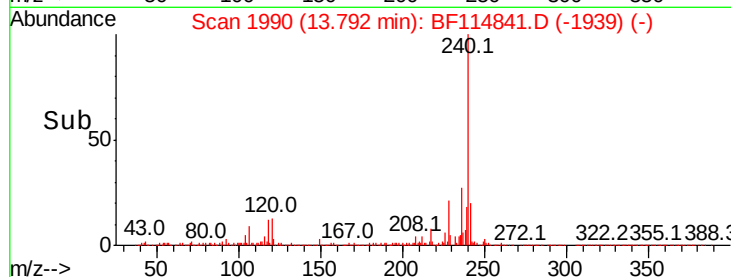
236 28.0 21.4 32.0



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: 16.760 ng

RT: 12.60 min Scan# 1787

Delta R.T. 0.00 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

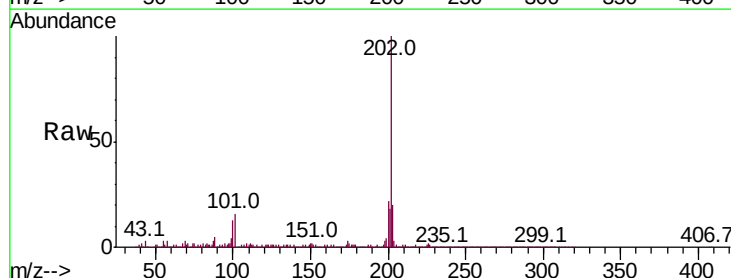
Tgt Ion:202 Resp: 1085265

Ion Ratio Lower Upper

202 100

200 21.6 19.2 28.8

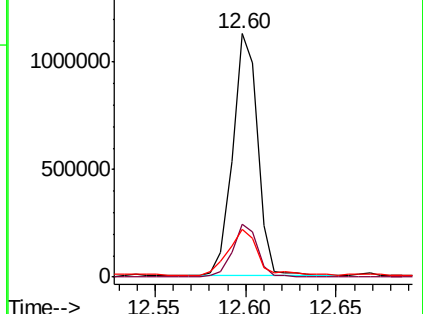
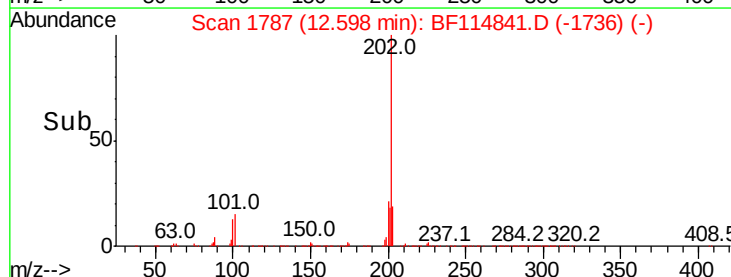
203 19.6 15.9 23.9

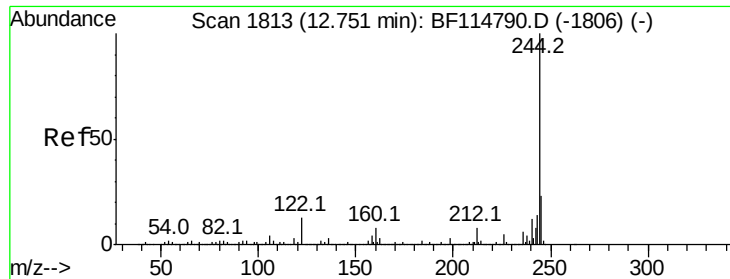


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



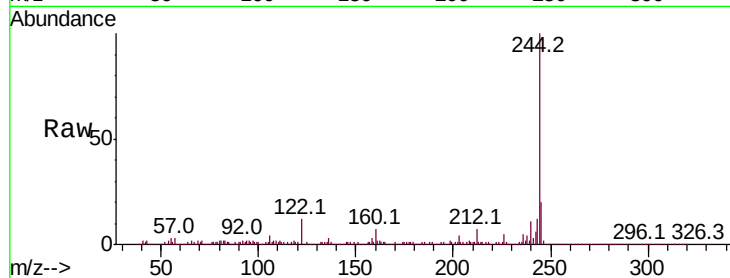


#79
 Terphenyl-d14
 Concen: 30.776 ng
 RT: 12.75 min Scan# 1813
 Delta R.T. 0.00 min
 Lab File: BF114841.D
 Acq: 6 Jun 2019 1:42

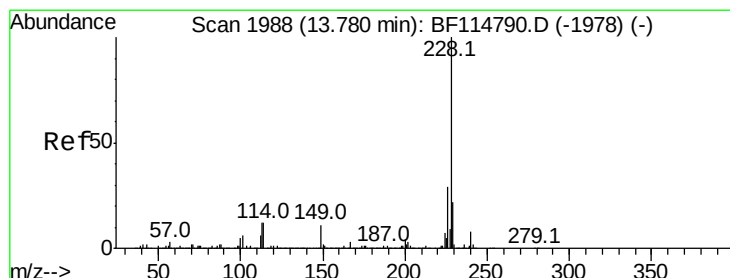
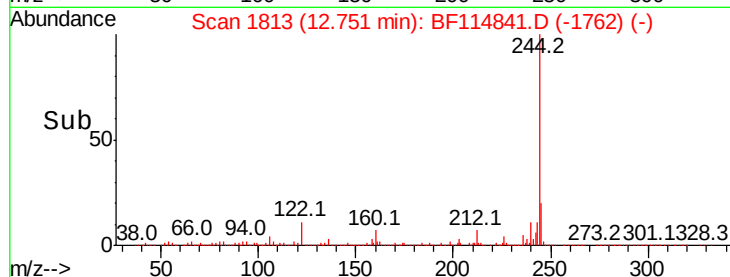
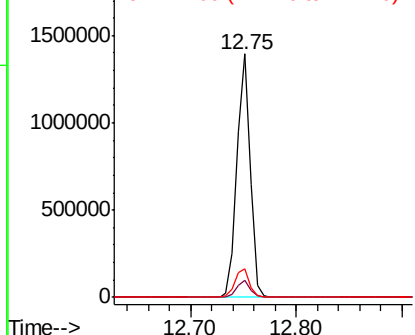
Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:244 Resp: 1181233

Ion	Ratio	Lower	Upper
244	100		
212	6.9	6.5	9.7
122	11.6	10.5	15.7



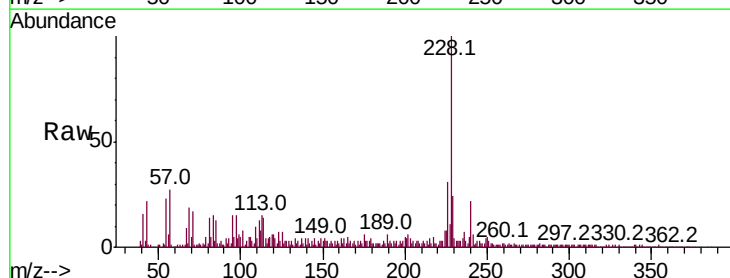
Abundance Ion 244.00 (243.70 to 244.70): E
 Ion 212.00 (211.70 to 212.70): E
 Ion 122.00 (121.70 to 122.70): E



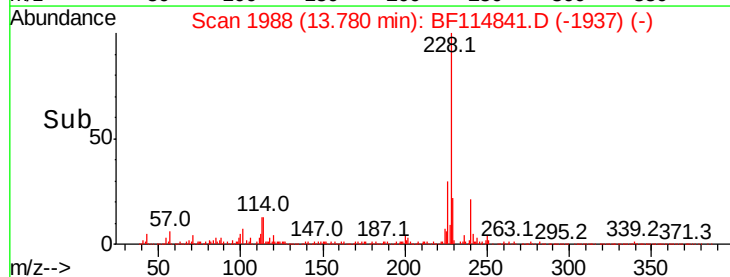
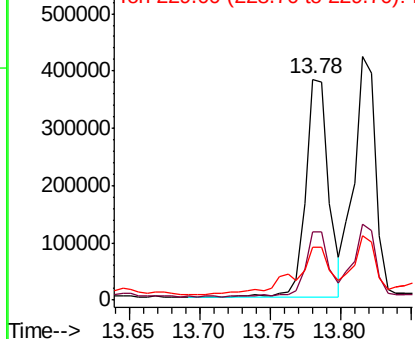
#81
 Benzo(a)anthracene
 Concen: 7.529 ng
 RT: 13.78 min Scan# 1988
 Delta R.T. 0.00 min
 Lab File: BF114841.D
 Acq: 6 Jun 2019 1:42

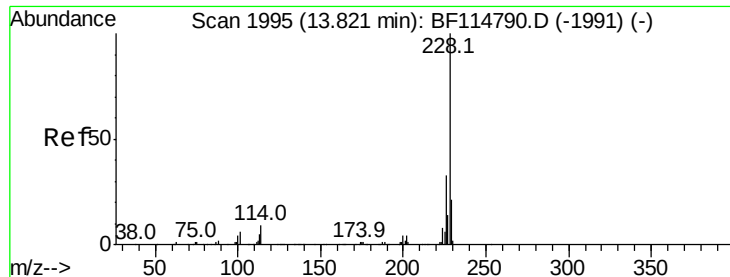
Tgt Ion:228 Resp: 433059

Ion	Ratio	Lower	Upper
228	100		
226	30.8	23.4	35.2
229	23.7	17.4	26.0



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: 7.739 ng

RT: 13.78 min Scan# 1988

Delta R.T. -0.04 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

Instrument :

BNA_F

ClientSampled :

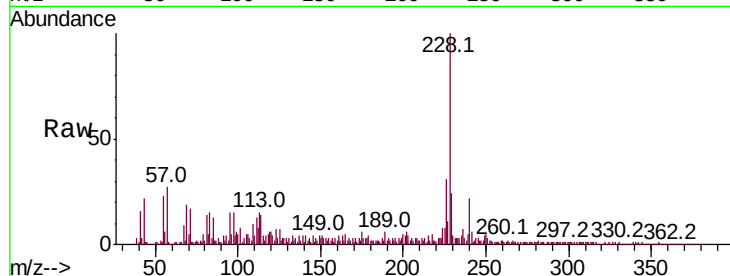
Tot Ion:228 Resp: 433059

Ion Ratio Lower Upper

228 100

226 30.8 26.0 39.0

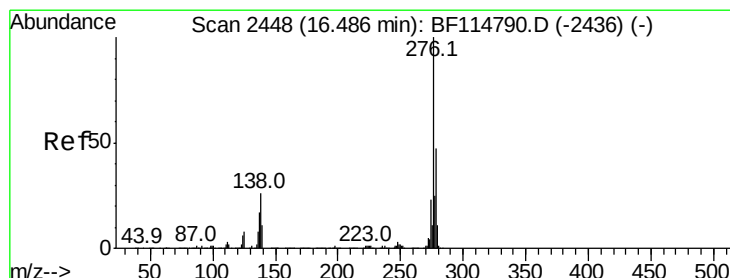
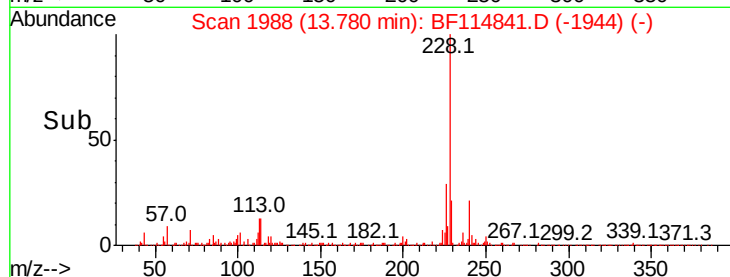
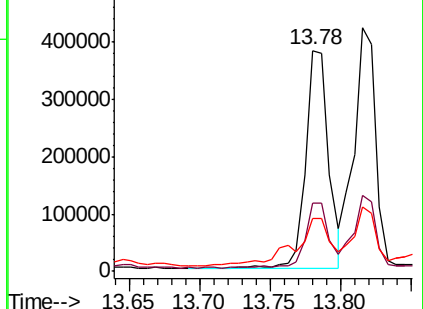
229 23.7 17.1 25.7



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#86

Indeno(1,2,3-cd)pyrene

Concen: 2.170 ng

RT: 16.50 min Scan# 2450

Delta R.T. 0.01 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

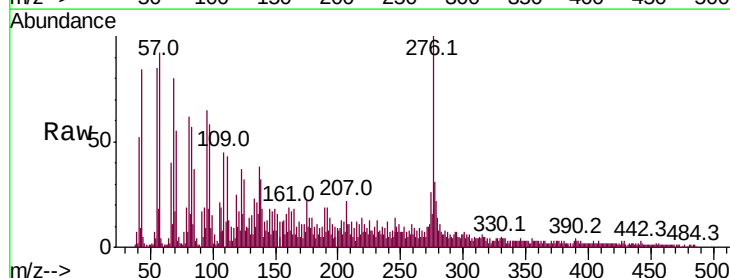
Tgt Ion:276 Resp: 138570

Ion Ratio Lower Upper

276 100

138 30.1 22.2 33.4

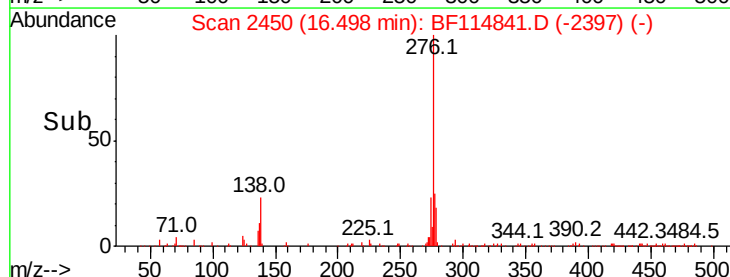
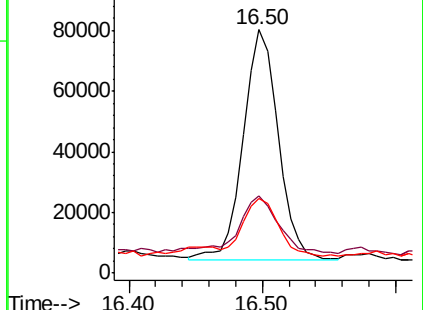
277 25.2 20.6 30.8

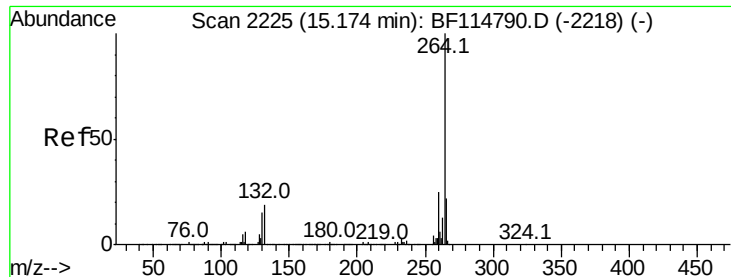


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

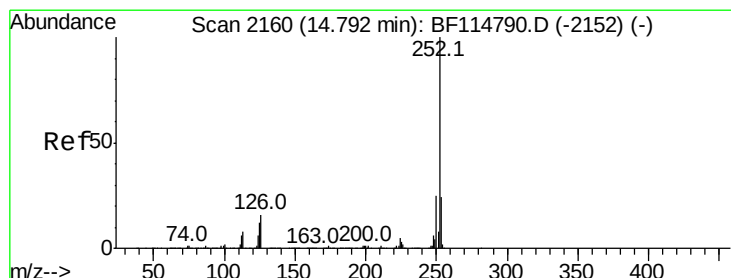
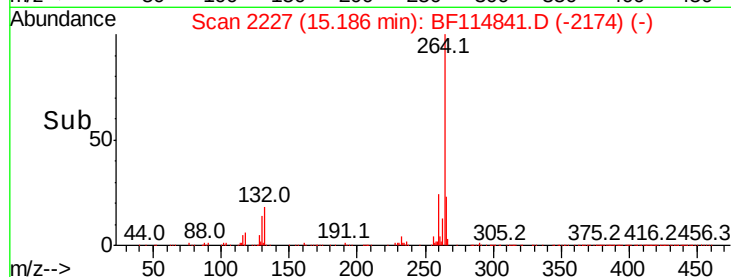
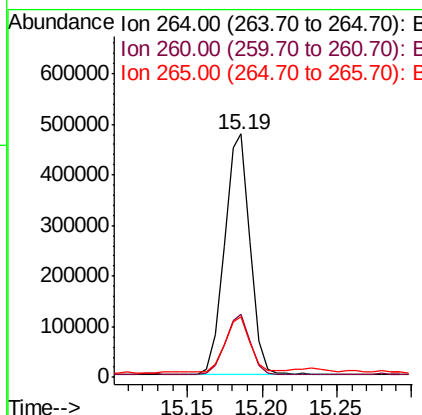
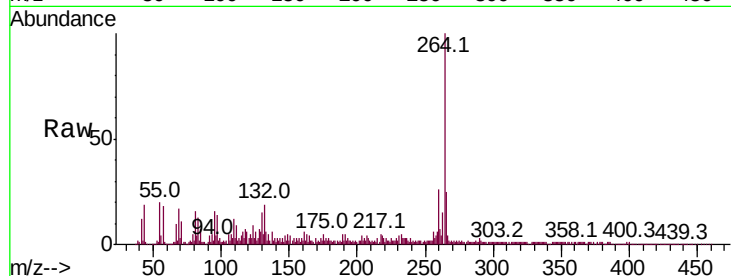




#87
 Pervlene-d12
 Concen: 20.000 ng
 RT: 15.19 min Scan# 2227
 Delta R.T. 0.01 min
 Lab File: BF114841.D
 Acq: 6 Jun 2019 1:42

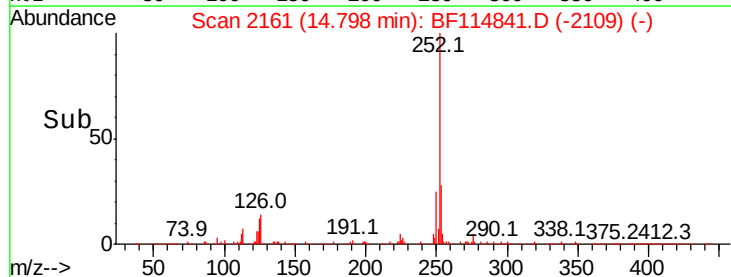
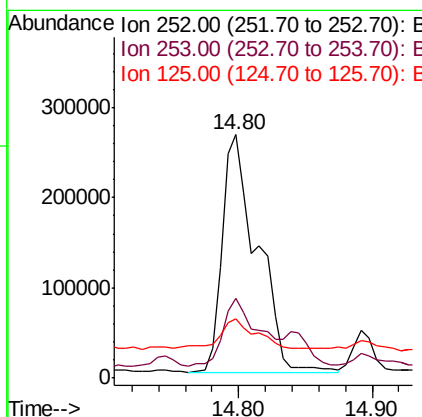
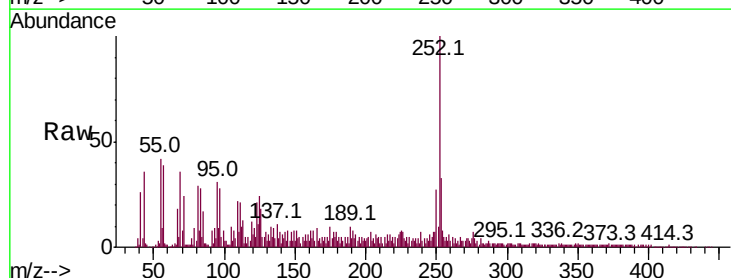
Instrument :
 BNA_F
 ClientSampleId :

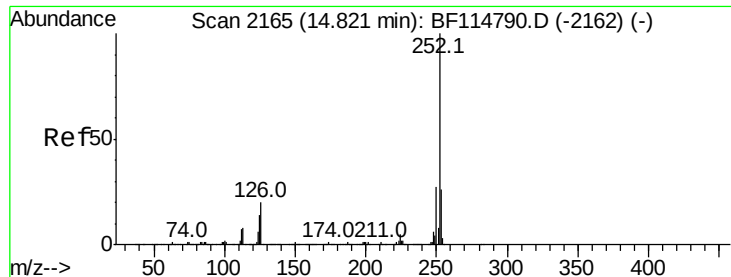
Tot Ion:264 Resp: 574483
 Ion Ratio Lower Upper
 264 100
 260 25.8 20.1 30.1
 265 24.8 17.7 26.5



#88
 Benzo(b)fluoranthene
 Concen: 13.101 ng
 RT: 14.80 min Scan# 2161
 Delta R.T. 0.01 min
 Lab File: BF114841.D
 Acq: 6 Jun 2019 1:42

Tgt Ion:252 Resp: 479134
 Ion Ratio Lower Upper
 252 100
 253 32.8 19.0 28.6#
 125 24.2 9.4 14.0#

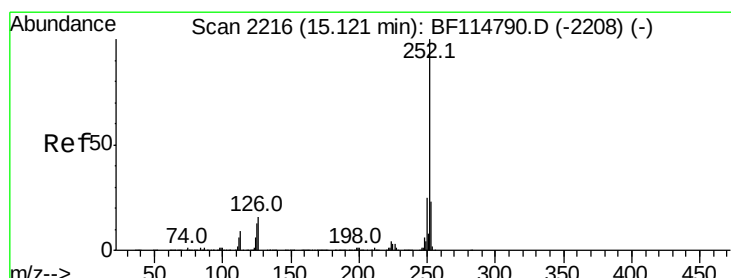
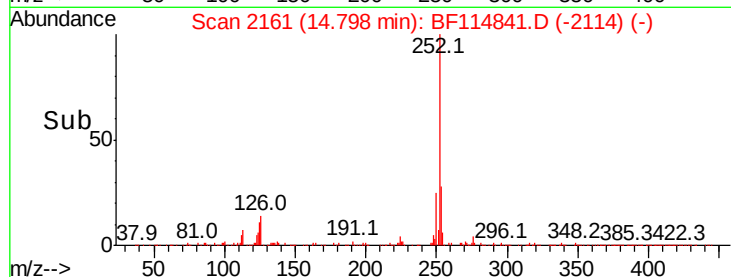
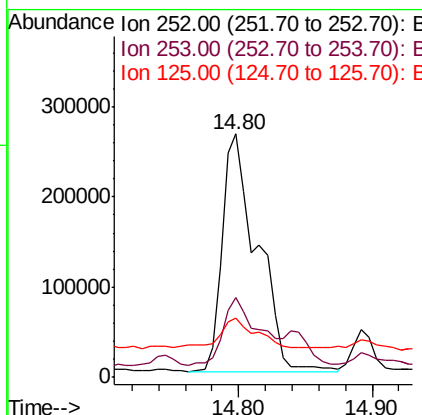
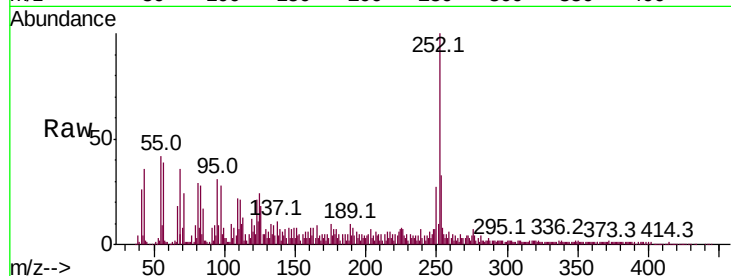




#89
Benzo(k)fluoranthene
Concen: 15.427 ng
RT: 14.80 min Scan# 2161
Delta R.T. -0.02 min
Lab File: BF114841.D
Acq: 6 Jun 2019 1:42

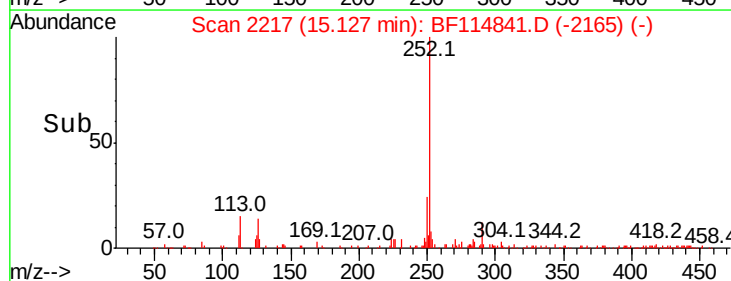
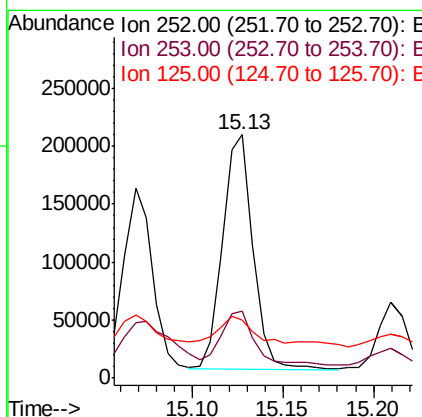
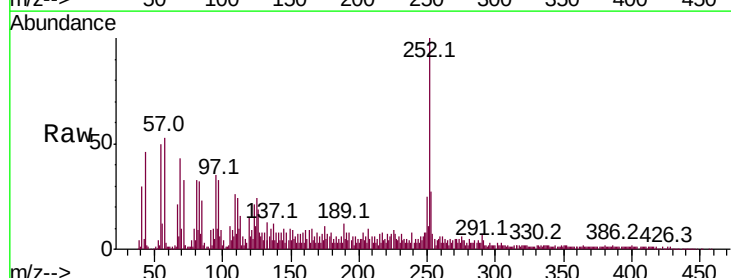
Instrument :
BNA_F
ClientSampleId :

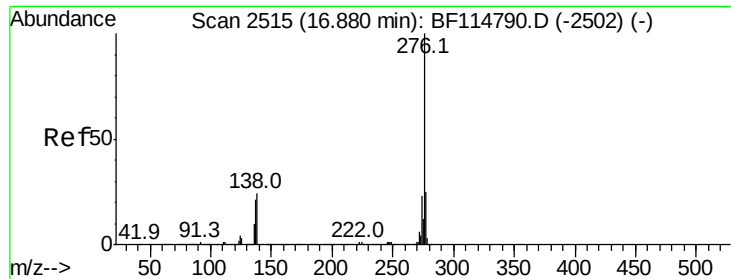
Tot Ion	Ratio	Lower	Upper
252	100		
253	32.8	19.3	28.9#
125	24.2	10.1	15.1#



#90
Benzo(a)pyrene
Concen: 7.448 ng
RT: 15.13 min Scan# 2217
Delta R.T. 0.01 min
Lab File: BF114841.D
Acq: 6 Jun 2019 1:42

Tgt Ion	Ratio	Lower	Upper
252	100		
253	27.3	18.5	27.7
125	24.0	10.1	15.1#





#92

Benzo(a,h,i)perylene

Concen: 4.588 ng

RT: 16.89 min Scan# 2517

Delta R.T. 0.01 min

Lab File: BF114841.D

Acq: 6 Jun 2019 1:42

Instrument :

BNA_F

ClientSampleId :

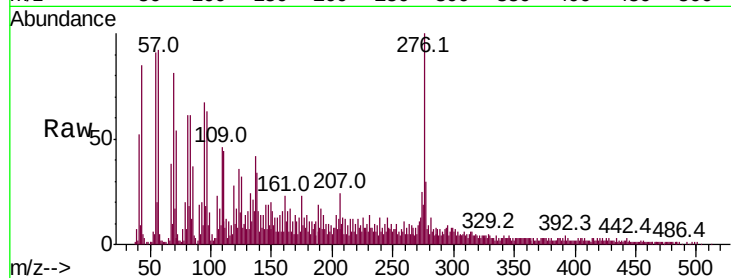
Tot Ion:276 Resp: 138300

Ion Ratio Lower Upper

276 100

277 29.6 19.8 29.6

138 34.1 19.4 29.2



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

