

Data Path : Z:\HPCHEM1\BNA F\Data\BF103116\
 Data File : BF090927.D
 Acq On : 31 Oct 2016 14:49
 Operator : UM/SJ
 Sample : H5423-05RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Nov 01 10:33:52 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 28 15:18:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.750	152	156875	20.00	ng	-0.01
21) Naphthalene-d8	8.030	136	664234	20.00	ng	-0.02
38) Acenaphthene-d10	9.790	164	324454	20.00	ng	-0.02
63) Phenanthrene-d10	11.265	188	465460	20.00	ng	-0.02
75) Chrysene-d12	13.905	240	350182	20.00	ng	-0.02
86) Perylene-d12	15.311	264	406116	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.356	112	1639857	182.77	ng	0.00
7) Phenol-d6	6.396	99	1742066	143.91	ng	-0.02
23) Nitrobenzene-d5	7.322	82	1122128	110.59	ng	-0.01
41) 2,4,6-Tribromophenol	10.579	330	514191	154.21	ng	-0.02
44) 2-Fluorobiphenyl	9.116	172	1794922	97.14	ng	-0.02
78) Terphenyl-d14	12.854	244	1150927	82.80	ng	-0.02

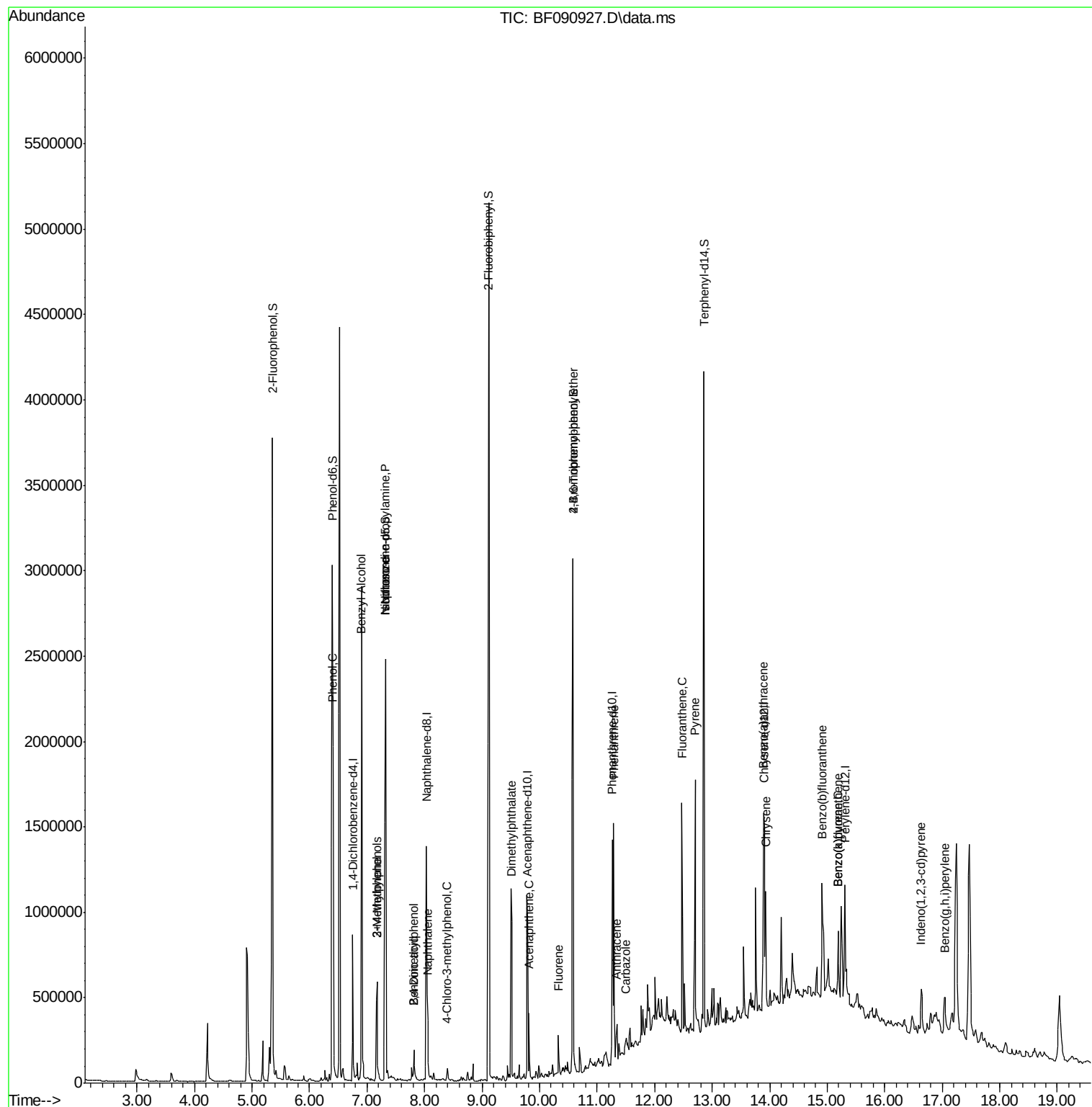
Target Compounds						Qvalue
10) Phenol	6.407	94	112066	8.40	ng	# 37
15) Benzyl Alcohol	6.899	79	20193	2.54	ng	# 35
17) 2-Methylphenol	7.173	107	254782	30.26	ng	# 72
19) n-Nitroso-di-n-propyla...	7.322	70	154152	22.03	ng	# 48
20) 3+4-Methylphenols	7.173	107	261009	26.78	ng	# 88
25) Isophorone	7.322	82	1049567	50.97	ng	# 59
27) 2,4-Dimethylphenol	7.813	122	39193	4.21	ng	# 1
31) Naphthalene	8.053	128	140649	4.53	ng	# 99
32) Benzoic acid	7.813	122	39193	5.80	ng	# 40
36) 4-Chloro-3-methylphenol	8.396	107	27117	2.89	ng	# 12
49) Dimethylphthalate	9.516	163	694940	32.06	ng	# 97
51) Acenaphthene	9.813	154	78807	4.25	ng	# 90
57) Fluorene	10.328	166	64567	3.29	ng	# 92
66) 4-Bromophenyl-phenylether	10.579	248	34206	6.71	ng	# 1
70) Phenanthrene	11.288	178	500304	21.11	ng	# 97
71) Anthracene	11.345	178	136062	5.45	ng	# 98
72) Carbazole	11.505	167	48303	2.19	ng	# 94
74) Fluoranthene	12.476	202	593982	22.88	ng	# 98
77) Pyrene	12.705	202	588864	26.57	ng	# 96
80) Benzo(a)anthracene	13.894	228	352361	18.96	ng	# 93
82) Chrysene	13.928	228	216468	11.52	ng	# 92
85) Indeno(1,2,3-cd)pyrene	16.637	276	193755	11.63	ng	# 81
87) Benzo(b)fluoranthene	14.911	252	495679	18.15	ng	# 89
88) Benzo(k)fluoranthene	15.185	252	186025	8.62	ng	# 98
89) Benzo(a)pyrene	15.185	252	195993	8.35	ng	# 96
91) Benzo(g,h,i)perylene	17.048	276	165565	8.85	ng	# 80

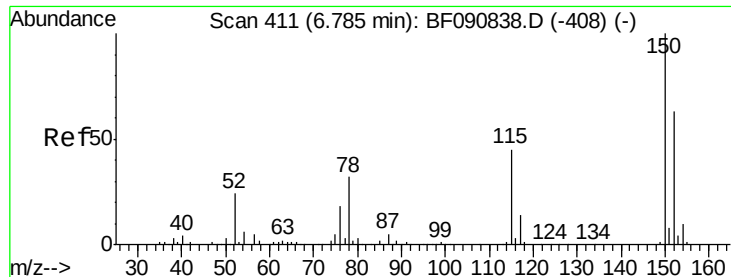
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.750 min Scan# 40

Delta R.T. -0.011 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

Instrument :

BNA_F

ClientSampleId :

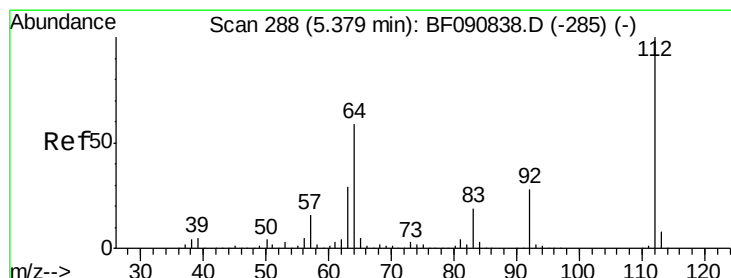
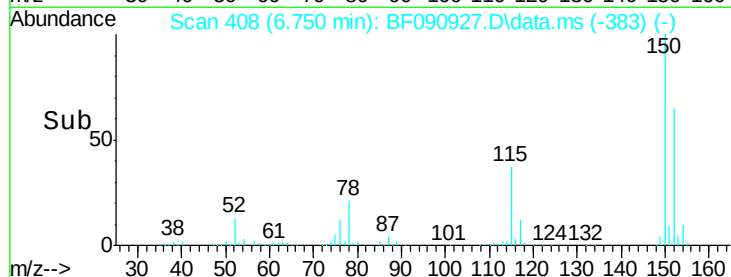
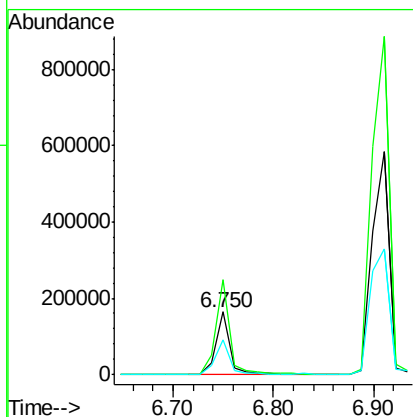
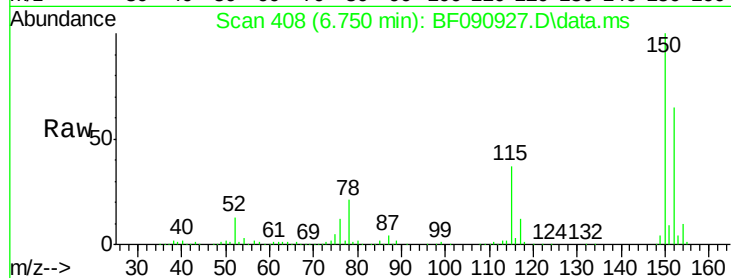
Tot Ion:152 Resp: 156875

Ion Ratio Lower Upper

152 100

150 153.0 124.7 187.1

115 56.3 39.0 58.4



#5

2-Fluorophenol

Concen: 182.77 ng

RT: 5.356 min Scan# 286

Delta R.T. 0.000 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

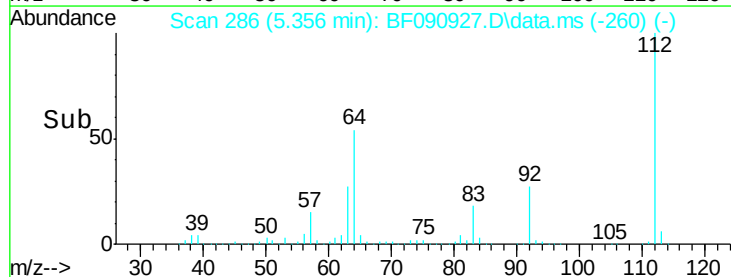
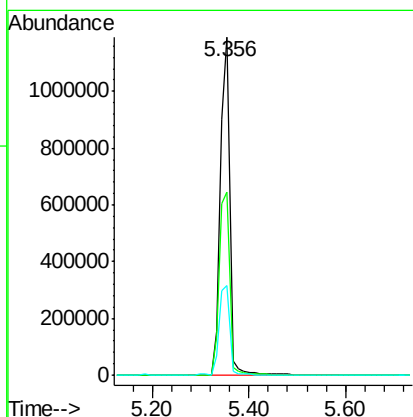
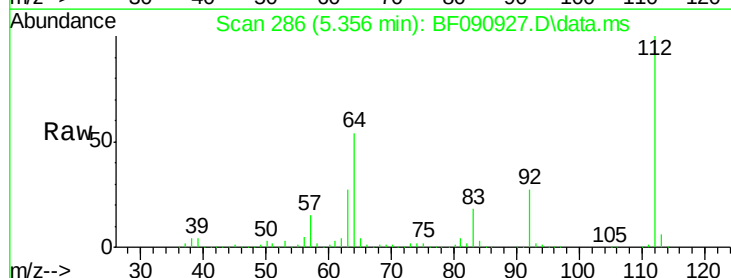
Tgt Ion:112 Resp: 1639857

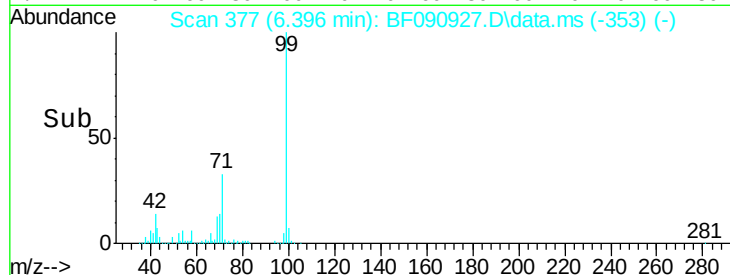
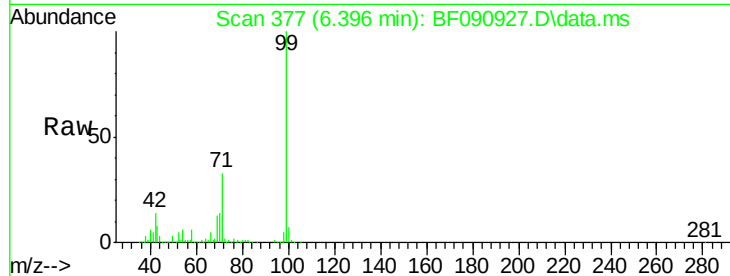
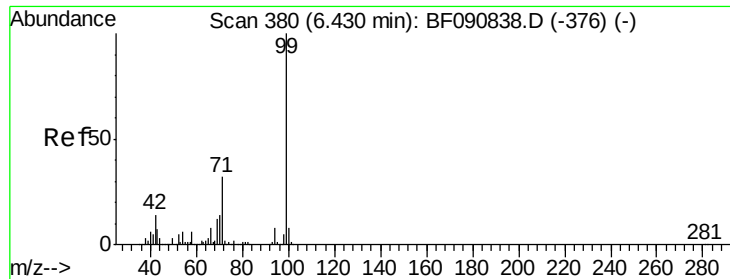
Ion Ratio Lower Upper

112 100

64 54.1 39.7 59.5

63 26.7 17.4 26.0#





#7

Phenol-d6

Concen: 143.91 ng

RT: 6.396 min Scan# 37

Delta R.T. -0.023 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

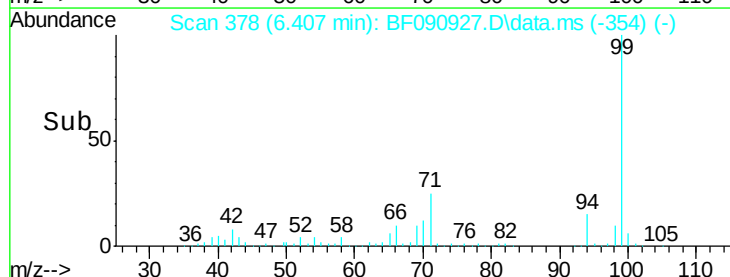
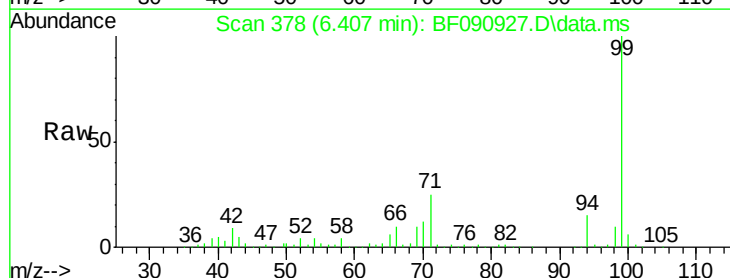
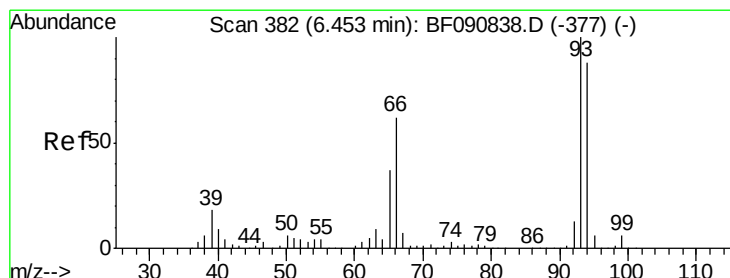
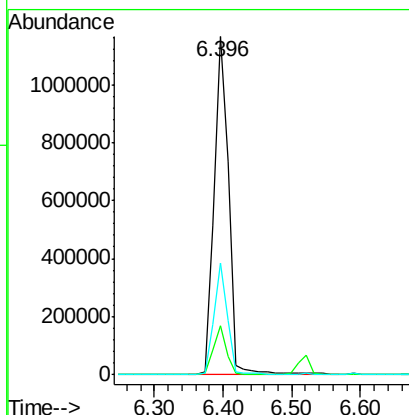
Instrument :

BNA_F

ClientSampleId :

Tot Ion: 99 Resp: 1742066

Ion	Ratio	Lower	Upper
99	100		
42	14.5	13.7	20.5
71	32.9	14.2	21.2#



#10

Phenol

Concen: 8.40 ng

RT: 6.407 min Scan# 378

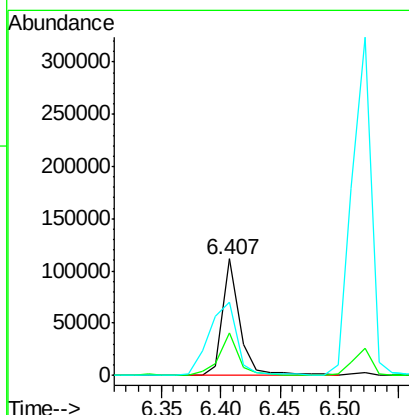
Delta R.T. -0.023 min

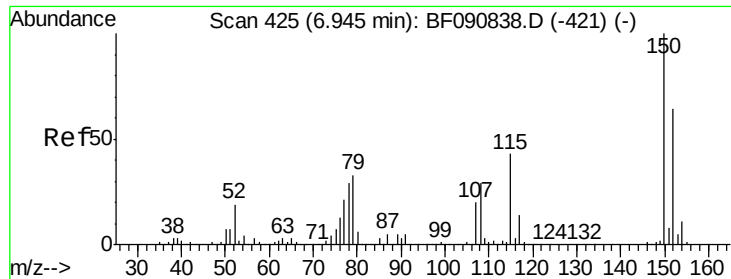
Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

Tgt Ion: 94 Resp: 112066

Ion	Ratio	Lower	Upper
94	100		
65	36.9	0.7	40.7
66	62.9	0.8	40.8#

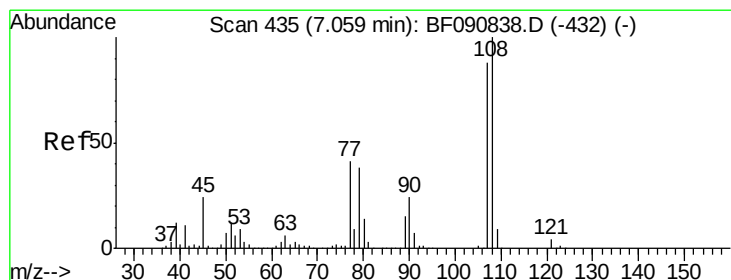
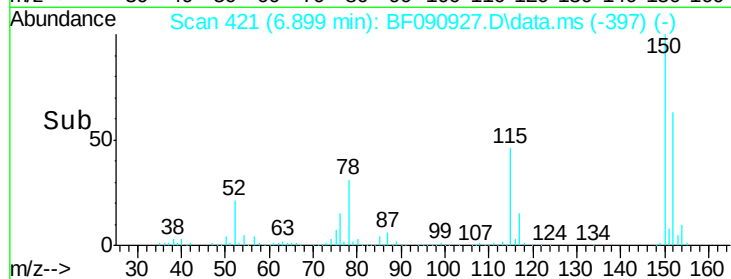
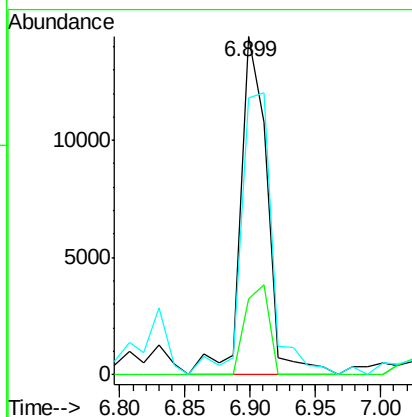
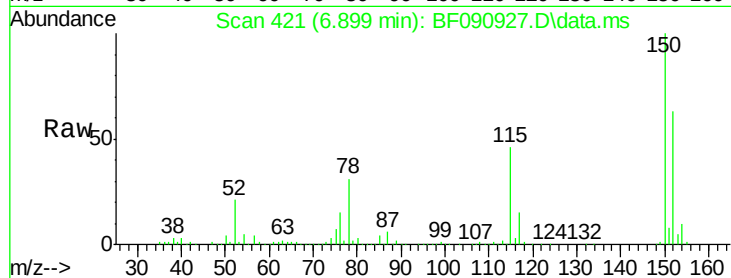




#15
Benzyl Alcohol
Concen: 2.54 ng
RT: 6.899 min Scan# 421
Delta R.T. -0.023 min
Lab File: BF090927.D
Acq: 31 Oct 2016 14:49

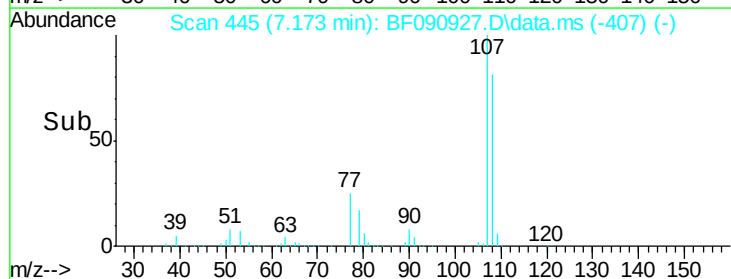
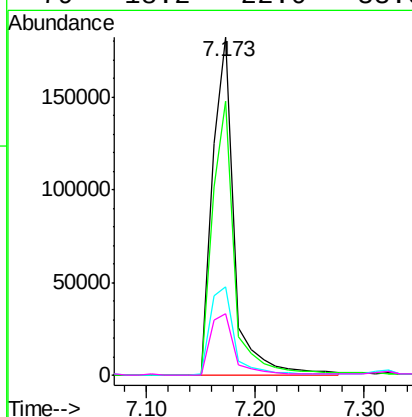
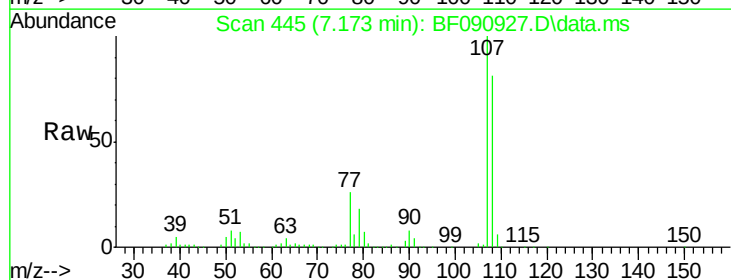
Instrument :
BNA_F
ClientSampleId :

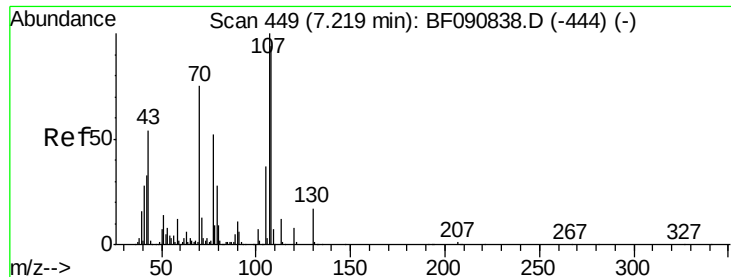
Tot Ion: 79 Resp: 20193
Ion Ratio Lower Upper
79 100
108 22.4 88.6 132.8#
77 81.8 47.0 70.4#



#17
2-Methylphenol
Concen: 30.26 ng
RT: 7.173 min Scan# 445
Delta R.T. 0.137 min
Lab File: BF090927.D
Acq: 31 Oct 2016 14:49

Tgt Ion: 107 Resp: 254782
Ion Ratio Lower Upper
107 100
108 80.9 96.6 145.0#
77 26.0 23.3 34.9
79 18.2 22.0 33.0#

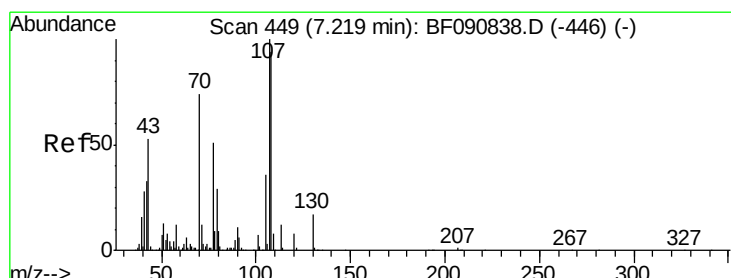
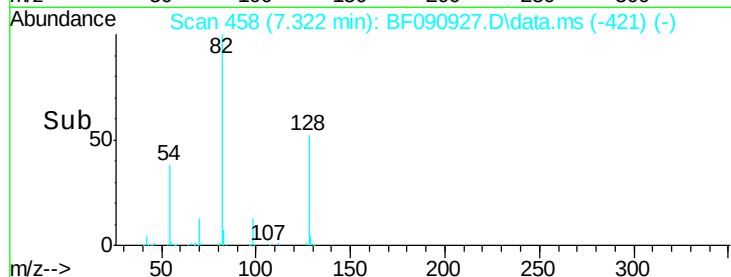
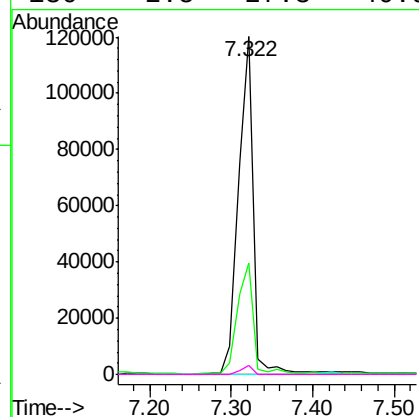
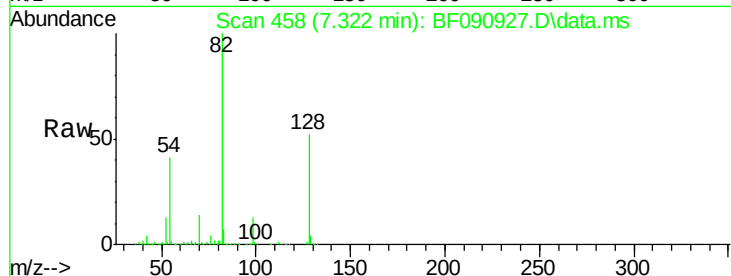




#19
 n-Nitroso-di-n-propylamine
 Concen: 22.03 ng
 RT: 7.322 min Scan# 45
 Delta R.T. 0.126 min
 Lab File: BF090927.D
 Acq: 31 Oct 2016 14:49

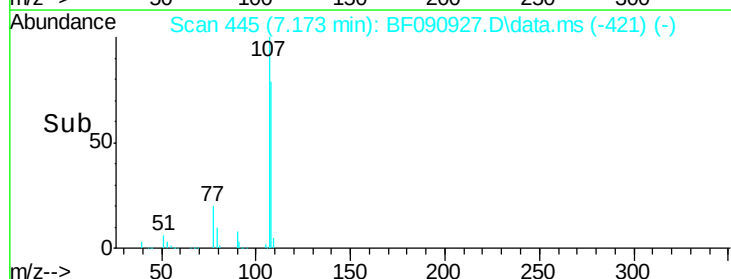
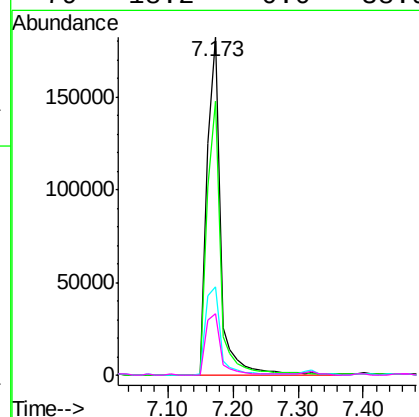
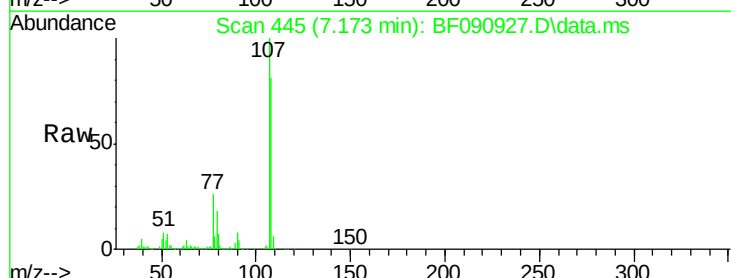
Instrument :
 BNA_F
 ClientSampleId :

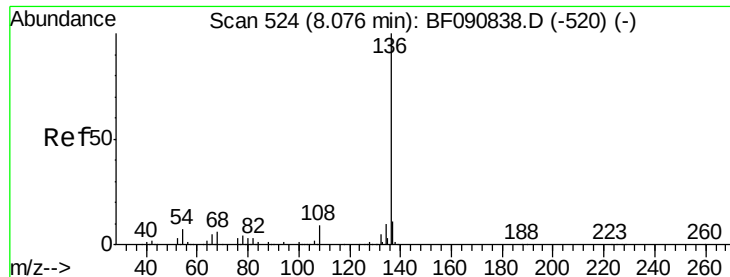
Tot Ion	Ratio	Lower	Upper
70	100		
42	32.8	63.8	95.6#
101	0.0	9.2	13.8#
130	2.5	27.3	40.9#



#20
 3+4-Methylphenols
 Concen: 26.78 ng
 RT: 7.173 min Scan# 445
 Delta R.T. -0.023 min
 Lab File: BF090927.D
 Acq: 31 Oct 2016 14:49

Tgt Ion	Ratio	Lower	Upper
107	100		
108	80.9	74.6	114.6
77	26.0	0.7	40.7
79	18.2	0.0	38.9





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.030 min Scan# 52

Delta R.T. -0.023 min

Lab File: BF090927.D

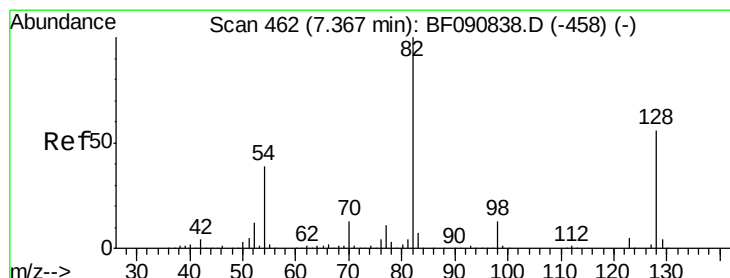
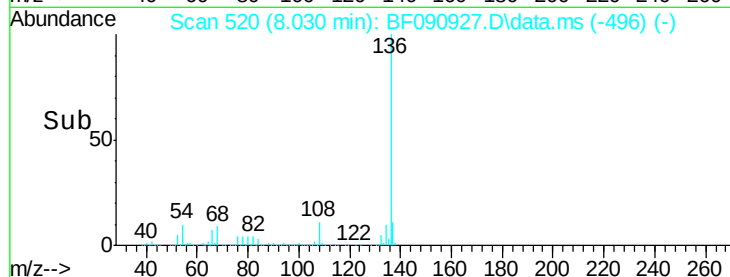
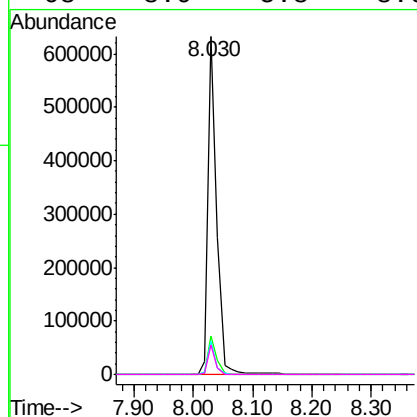
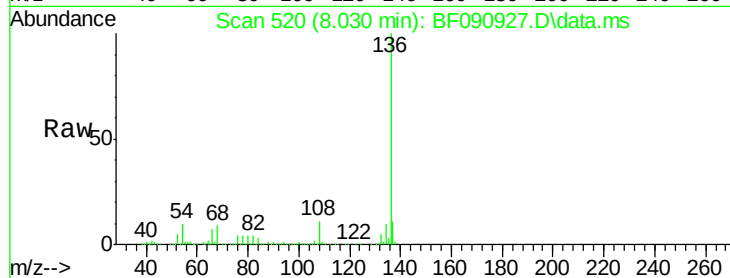
Acq: 31 Oct 2016 14:49

Instrument :

BNA_F

ClientSampleId :

Tot Ion:	136	Resp:	664234
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.6
54	10.1	8.2	12.2
68	8.9	5.8	8.6#



#23

Nitrobenzene-d5

Concen: 110.59 ng

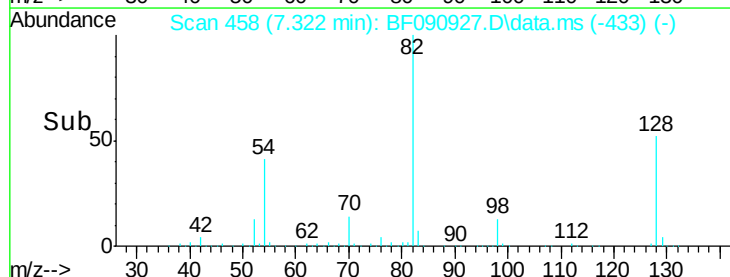
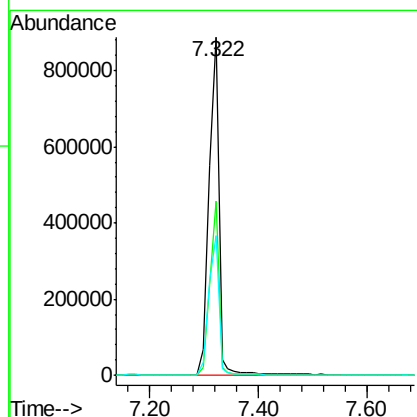
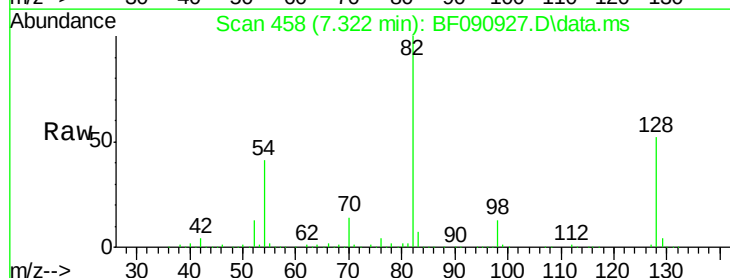
RT: 7.322 min Scan# 458

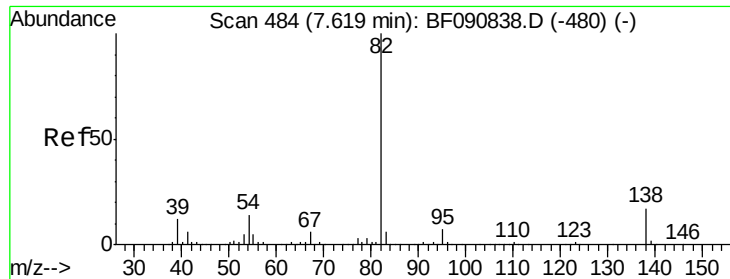
Delta R.T. -0.011 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

Tgt Ion:	82	Resp:	1122128
Ion	Ratio	Lower	Upper
82	100		
128	51.6	51.0	76.6
54	41.2	47.5	71.3#





#25

Isophorone

Concen: 50.97 ng

RT: 7.322 min Scan# 45

Delta R.T. -0.274 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

Instrument :

BNA_F

ClientSampleId :

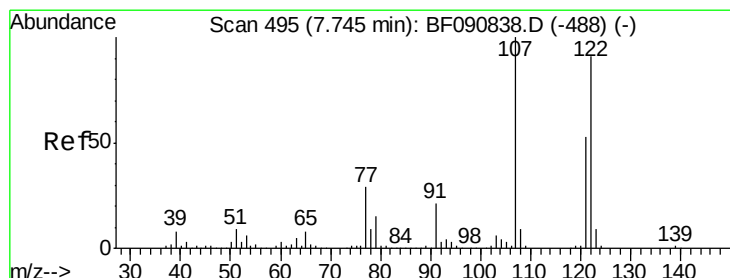
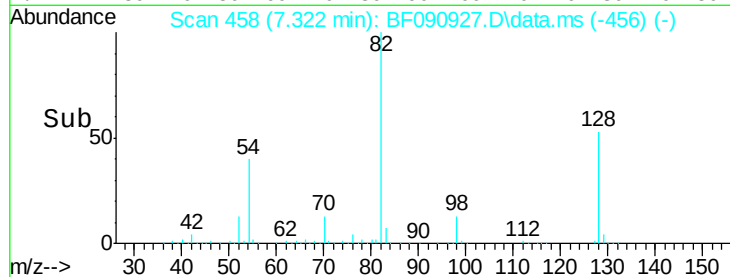
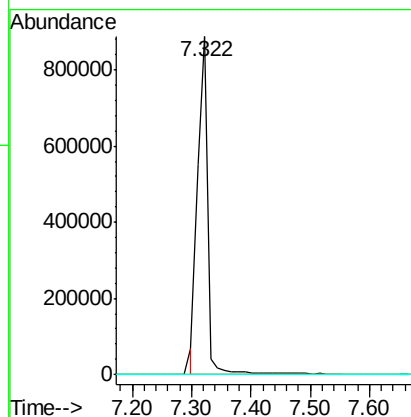
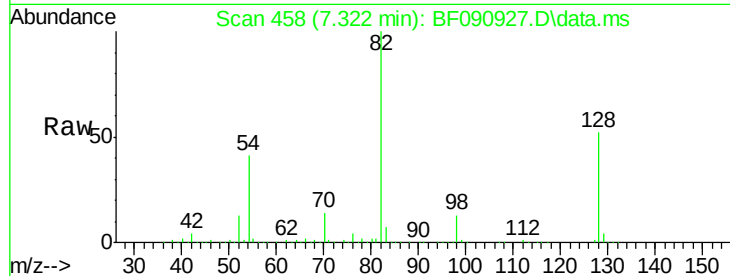
Tot Ion: 82 Resp: 1049567

Ion Ratio Lower Upper

82 100

95 0.0 4.0 6.0#

138 0.0 18.3 27.5#



#27

2,4-Dimethylphenol

Concen: 4.21 ng

RT: 7.813 min Scan# 501

Delta R.T. 0.092 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

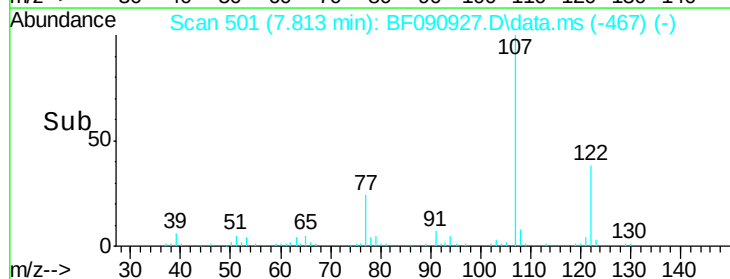
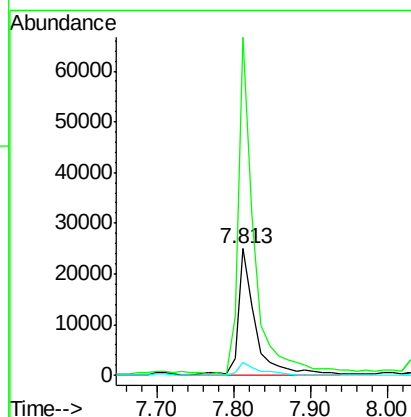
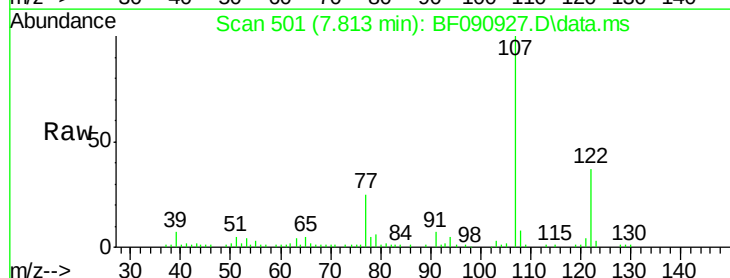
Tgt Ion:122 Resp: 39193

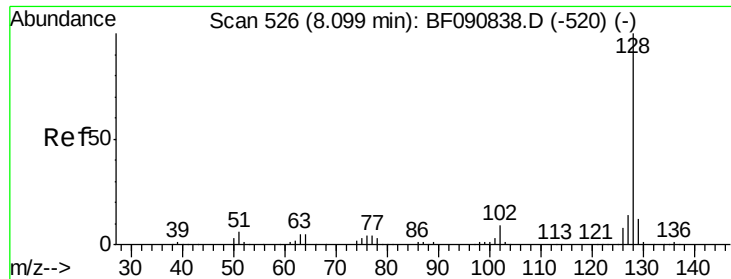
Ion Ratio Lower Upper

122 100

107 266.9 71.8 107.6#

121 9.8 42.3 63.5#





#31

Naphthalene

Concen: 4.53 ng

RT: 8.053 min Scan# 52

Delta R.T. -0.023 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

Instrument :

BNA_F

ClientSampleId :

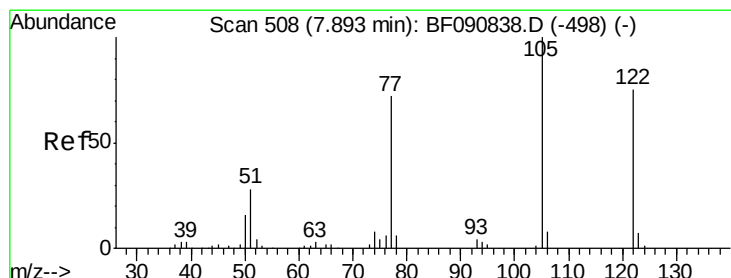
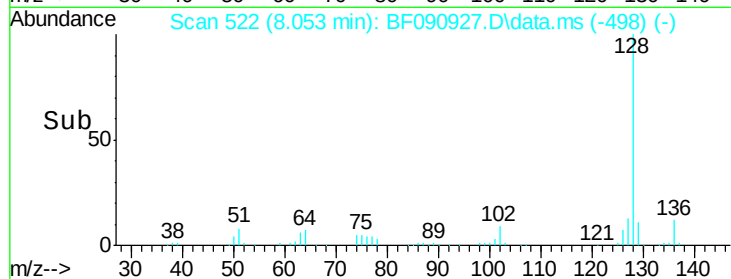
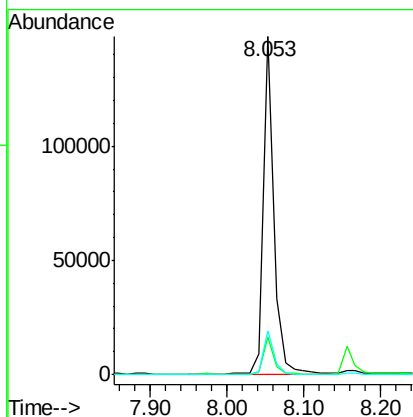
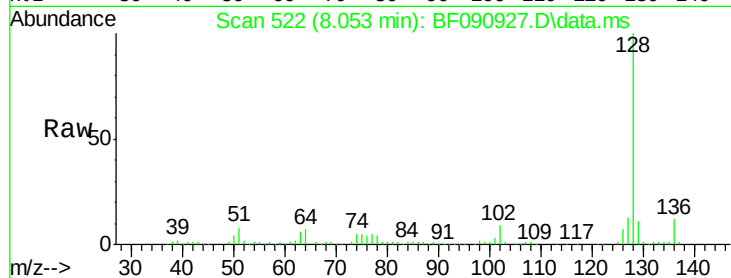
Tot Ion:128 Resp: 140649

Ion Ratio Lower Upper

128 100

129 11.0 8.4 12.6

127 13.0 9.9 14.9



#32

Benzoic acid

Concen: 5.80 ng

RT: 7.813 min Scan# 501

Delta R.T. -0.069 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

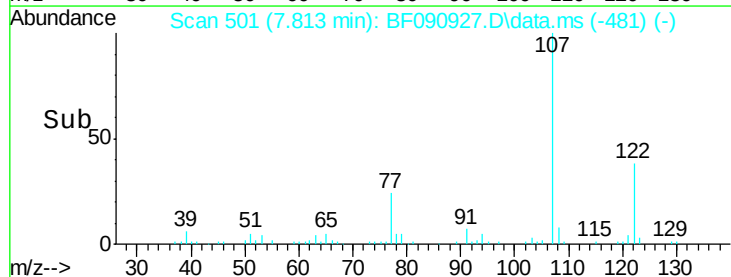
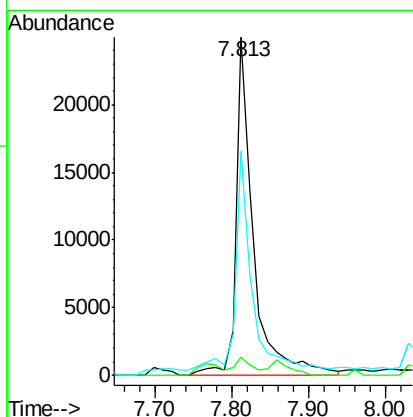
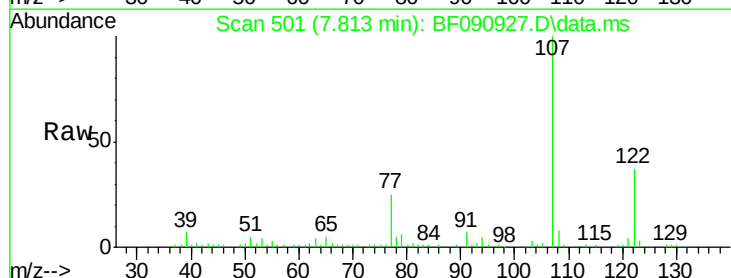
Tgt Ion:122 Resp: 39193

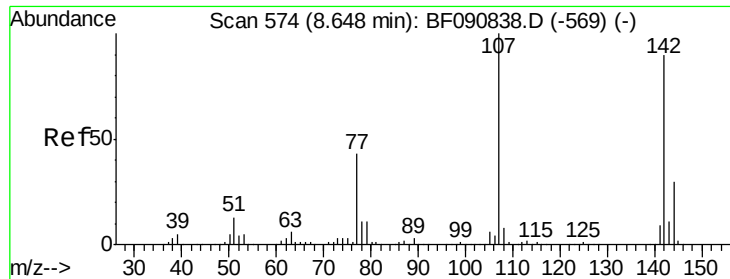
Ion Ratio Lower Upper

122 100

105 5.3 76.1 116.1#

77 66.3 40.5 80.5

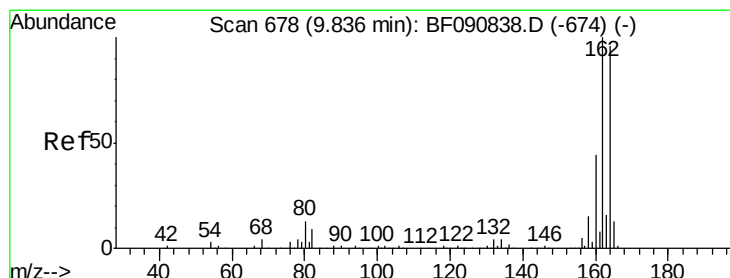
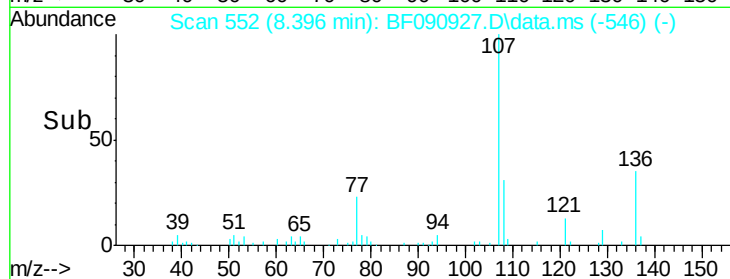
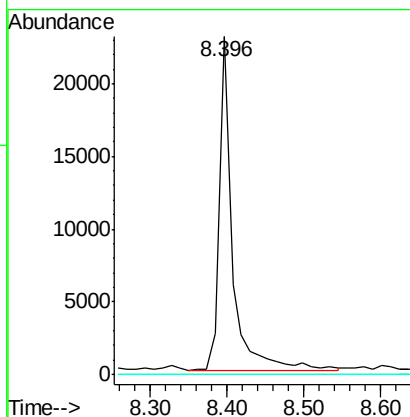
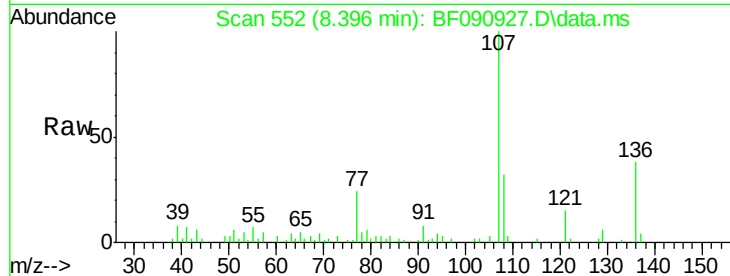




#36
 4-Chloro-3-methylphenol
 Concen: 2.89 ng
 RT: 8.396 min Scan# 551
 Delta R.T. -0.229 min
 Lab File: BF090927.D
 Acq: 31 Oct 2016 14:49

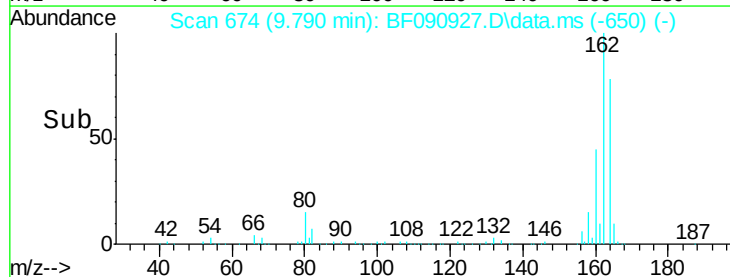
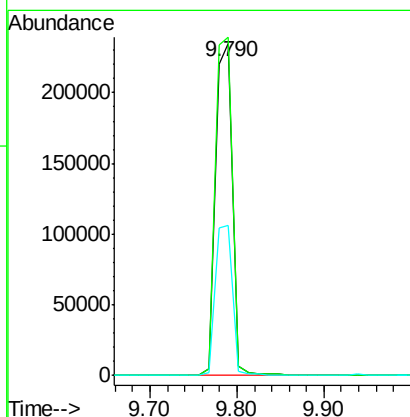
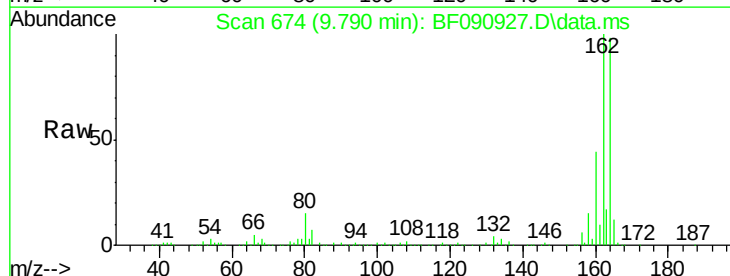
Instrument :
 BNA_F
 ClientSampleId :

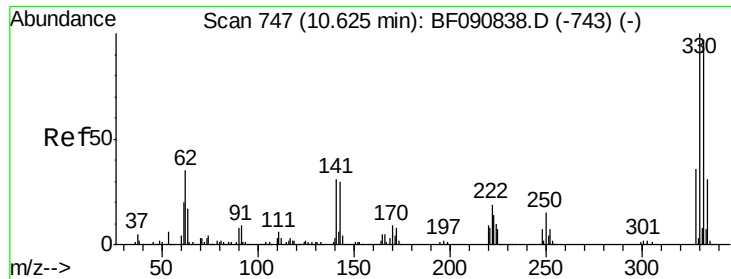
Tot Ion:107 Resp: 27117
 Ion Ratio Lower Upper
 107 100
 144 0.0 25.4 38.0#
 142 0.0 77.3 115.9#



#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 9.790 min Scan# 674
 Delta R.T. -0.023 min
 Lab File: BF090927.D
 Acq: 31 Oct 2016 14:49

Tgt Ion:164 Resp: 324454
 Ion Ratio Lower Upper
 164 100
 162 101.9 75.2 112.8
 160 45.1 31.5 47.3

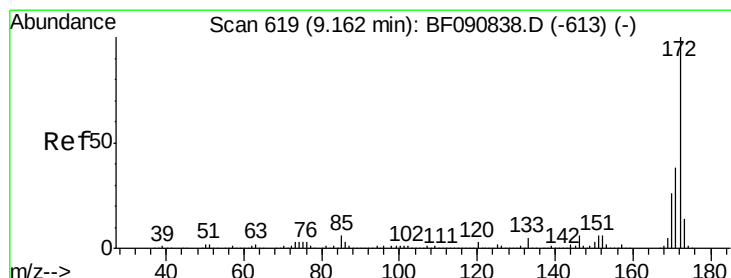
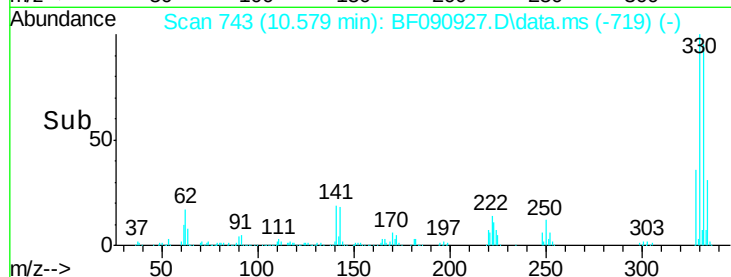
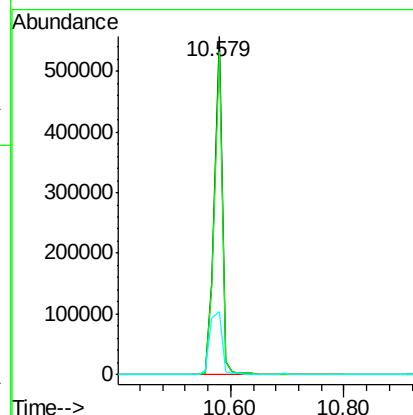
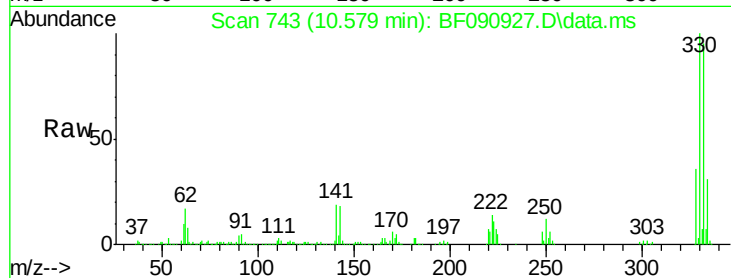




#41
 2,4,6-Tribromophenol
 Concen: 154.21 ng
 RT: 10.579 min Scan# 74
 Delta R.T. -0.023 min
 Lab File: BF090927.D
 Acq: 31 Oct 2016 14:49

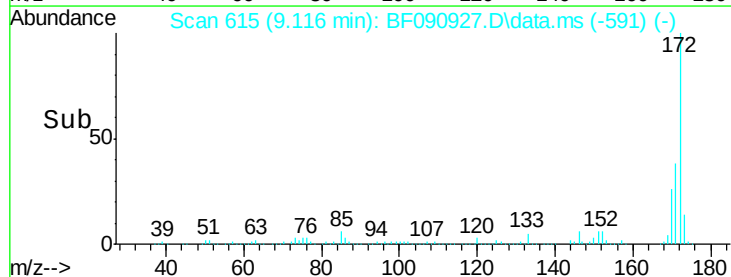
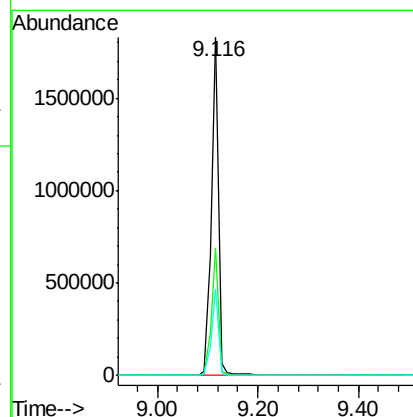
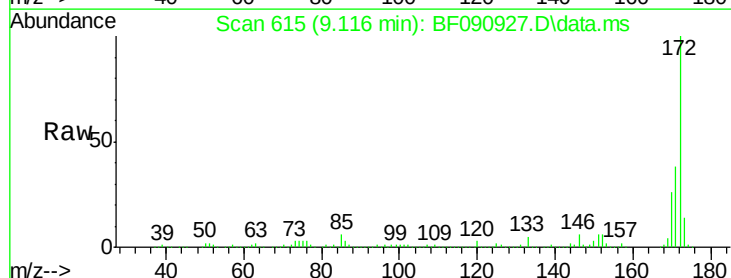
Instrument :
 BNA_F
 ClientSampleId :

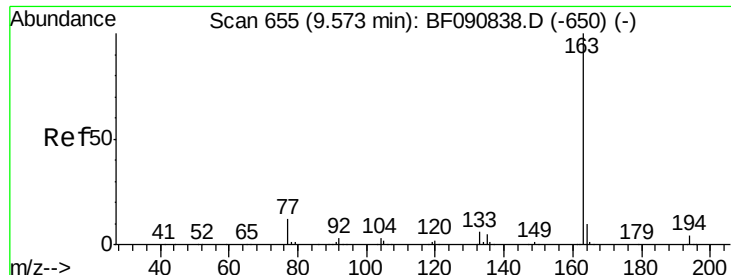
Tot Ion:330 Resp: 514191
 Ion Ratio Lower Upper
 330 100
 332 95.9 76.6 114.8
 141 28.2 29.7 44.5#



#44
 2-Fluorobiphenyl
 Concen: 97.14 ng
 RT: 9.116 min Scan# 615
 Delta R.T. -0.023 min
 Lab File: BF090927.D
 Acq: 31 Oct 2016 14:49

Tgt Ion:172 Resp: 1794922
 Ion Ratio Lower Upper
 172 100
 171 37.6 26.1 39.1
 170 25.5 17.4 26.2





#49

Dimethylphthalate

Concen: 32.06 ng

RT: 9.516 min Scan# 65

Delta R.T. -0.023 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

Instrument :

BNA_F

ClientSampleId :

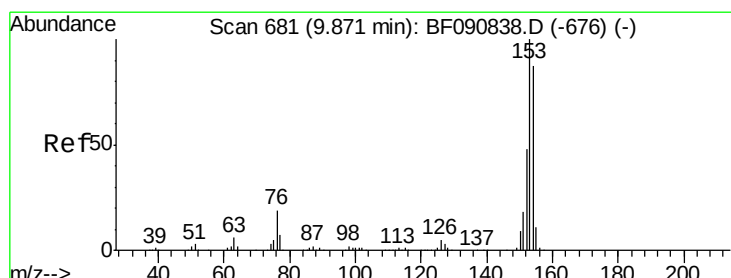
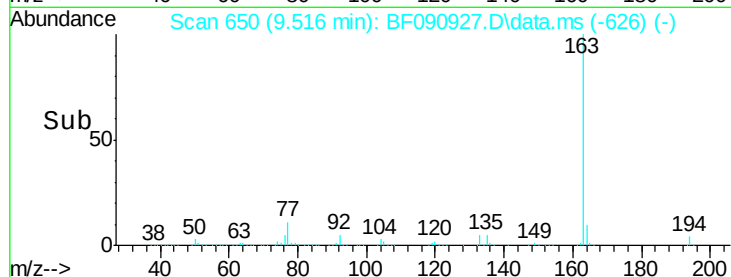
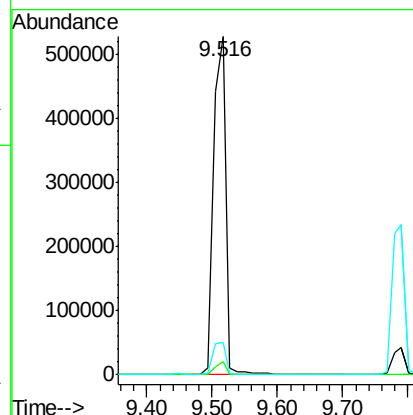
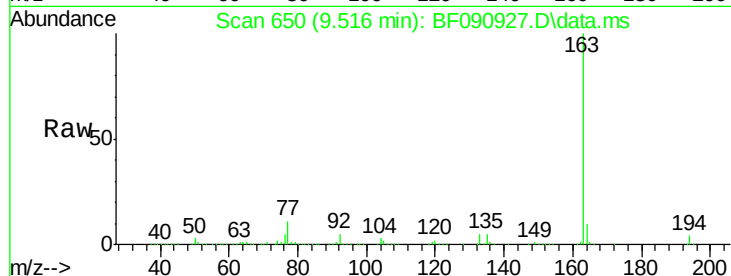
Tot Ion:163 Resp: 694940

Ion Ratio Lower Upper

163 100

194 4.0 4.4 6.6#

164 9.7 8.3 12.5



#51

Acenaphthene

Concen: 4.25 ng

RT: 9.813 min Scan# 676

Delta R.T. -0.034 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

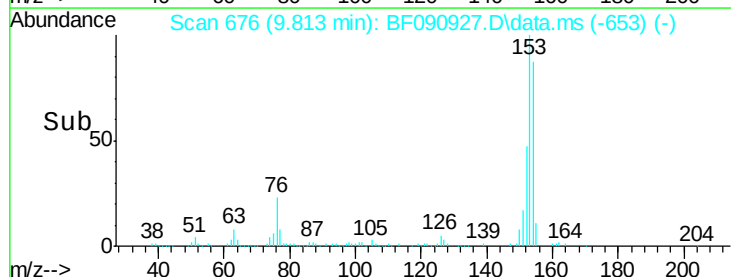
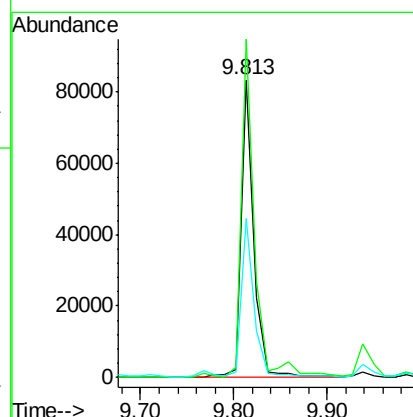
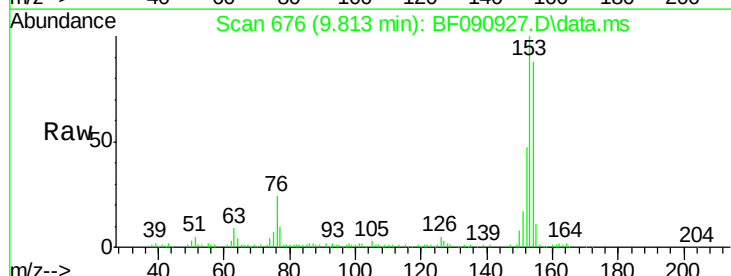
Tgt Ion:154 Resp: 78807

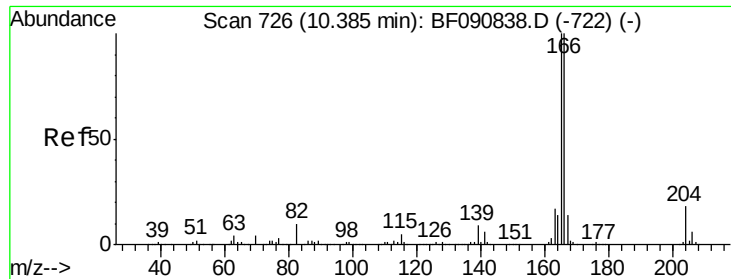
Ion Ratio Lower Upper

154 100

153 113.8 82.1 123.1

152 53.3 37.9 56.9

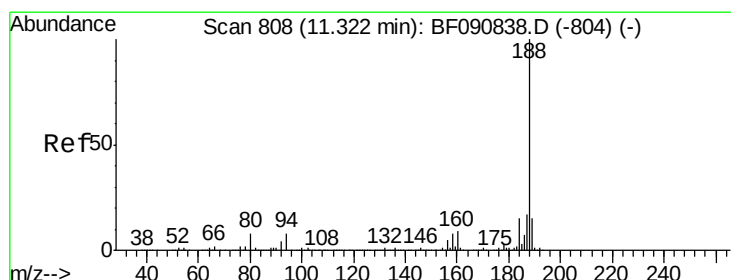
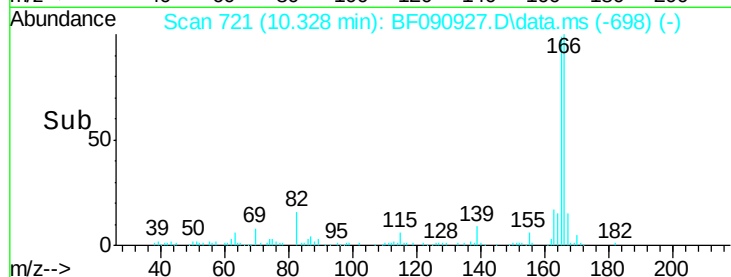
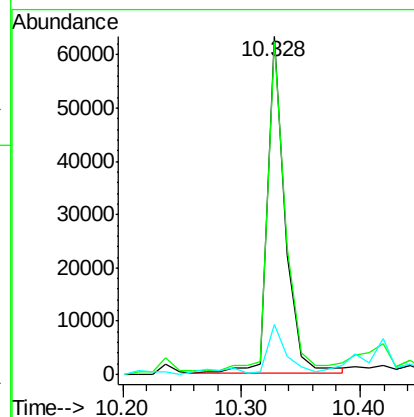
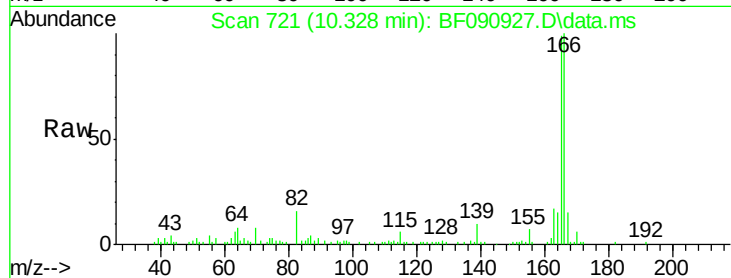




#57
Fluorene
Concen: 3.29 ng
RT: 10.328 min Scan# 72
Delta R.T. -0.034 min
Lab File: BF090927.D
Acq: 31 Oct 2016 14:49

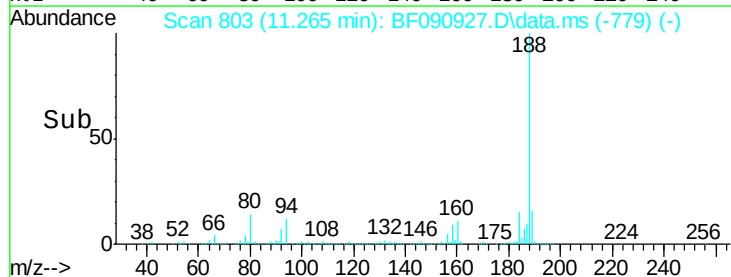
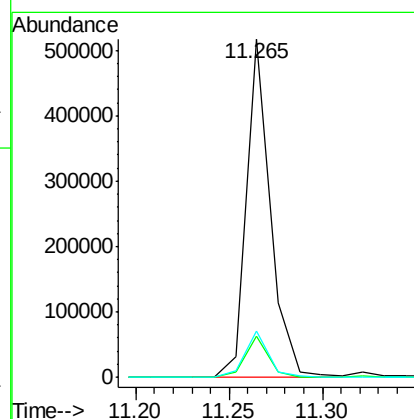
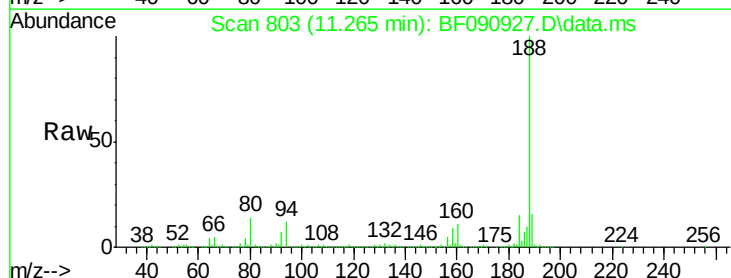
Instrument :
BNA_F
ClientSampleId :

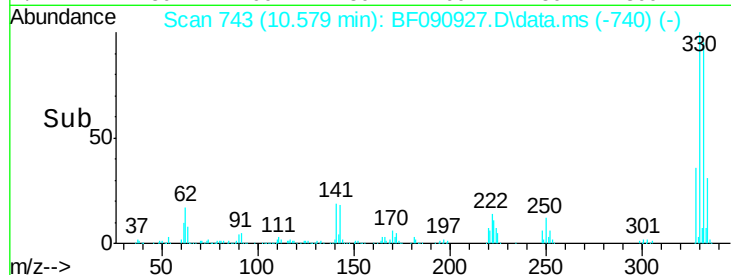
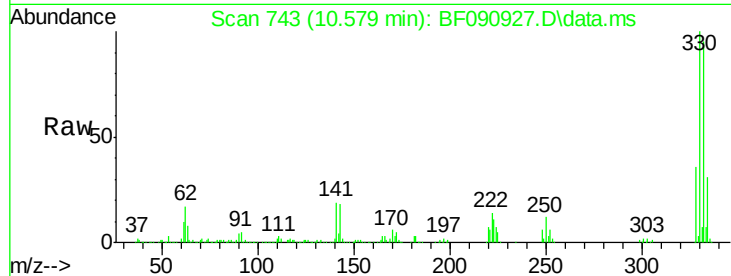
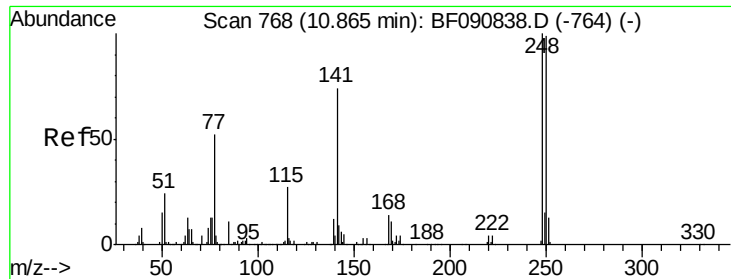
Tot Ion	Ratio	Lower	Upper
166	100		
165	98.6	72.6	109.0
167	14.9	10.6	16.0



#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.265 min Scan# 803
Delta R.T. -0.023 min
Lab File: BF090927.D
Acq: 31 Oct 2016 14:49

Tgt Ion	Ratio	Lower	Upper
188	100		
94	12.3	11.1	16.7
80	13.8	11.0	16.4





#66

4-Bromophenyl-phenylether

Concen: 6.71 ng

RT: 10.579 min Scan# 74

Delta R.T. -0.263 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

Instrument :

BNA_F

ClientSampled :

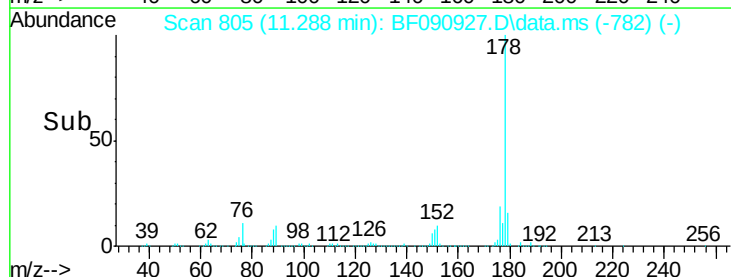
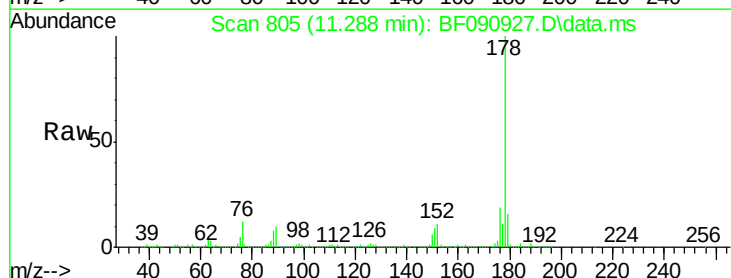
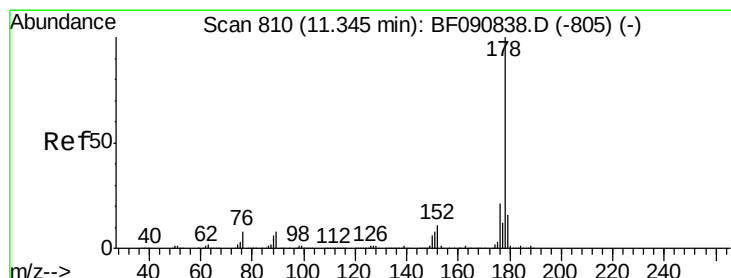
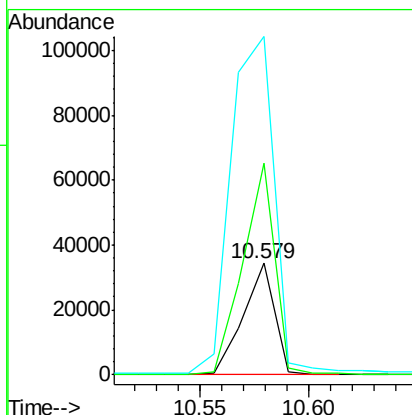
Tot Ion:248 Resp: 34206

Ion Ratio Lower Upper

248 100

250 190.8 78.5 117.7#

141 304.5 59.0 88.6#



#70

Phenanthrene

Concen: 21.11 ng

RT: 11.288 min Scan# 805

Delta R.T. -0.034 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

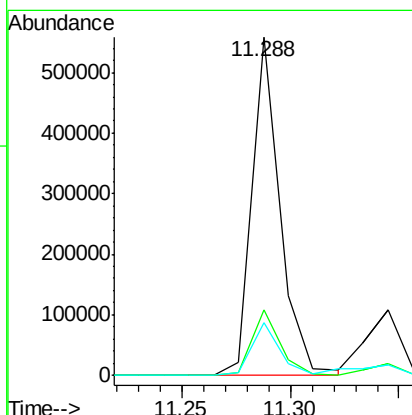
Tgt Ion:178 Resp: 500304

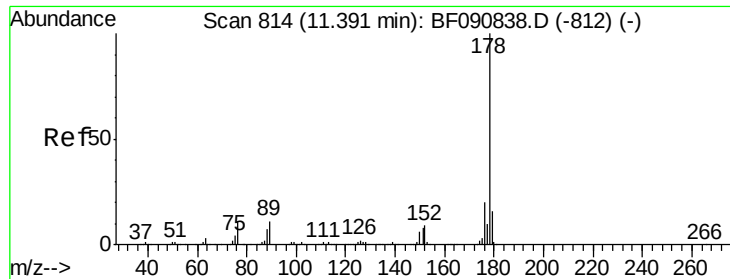
Ion Ratio Lower Upper

178 100

176 19.5 13.8 20.8

179 15.7 12.2 18.2

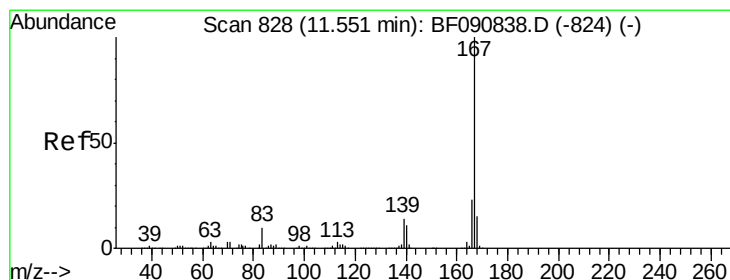
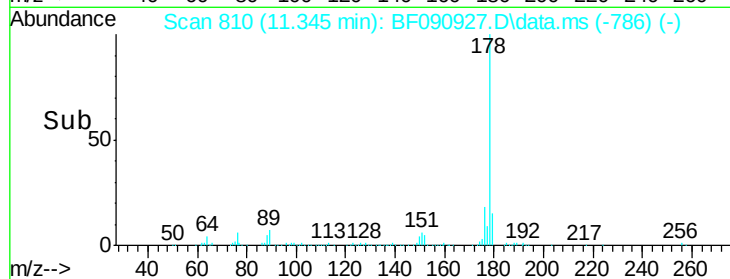
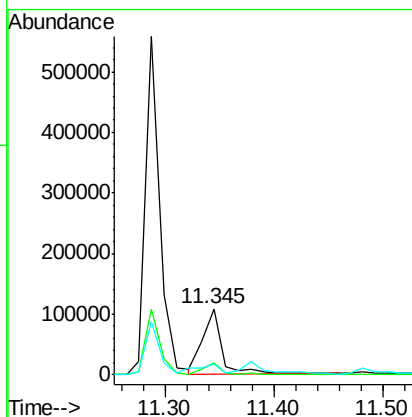
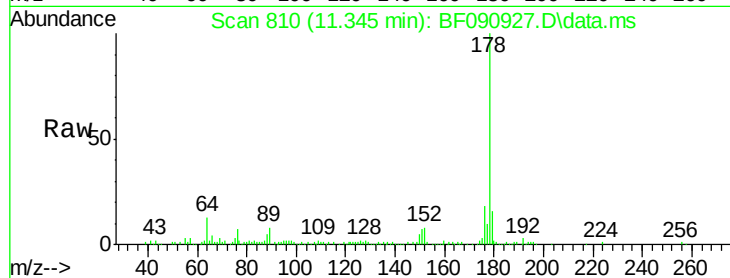




#71
 Anthracene
 Concen: 5.45 ng
 RT: 11.345 min Scan# 81
 Delta R.T. -0.023 min
 Lab File: BF090927.D
 Acq: 31 Oct 2016 14:49

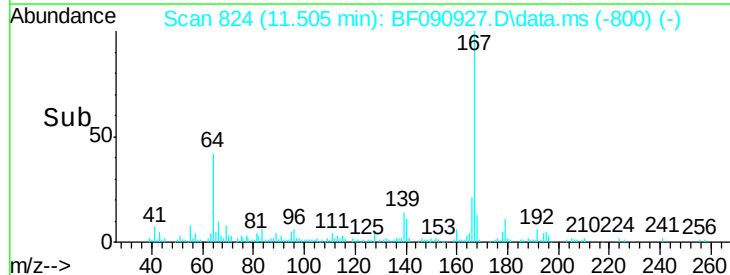
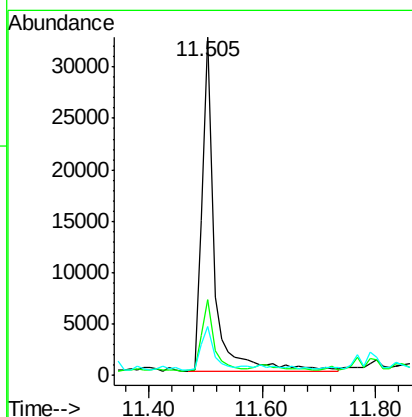
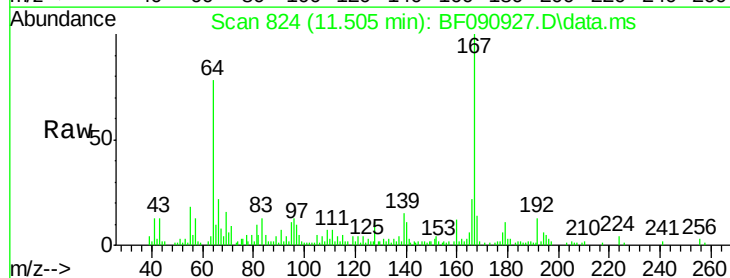
Instrument :
 BNA_F
 ClientSampleId :

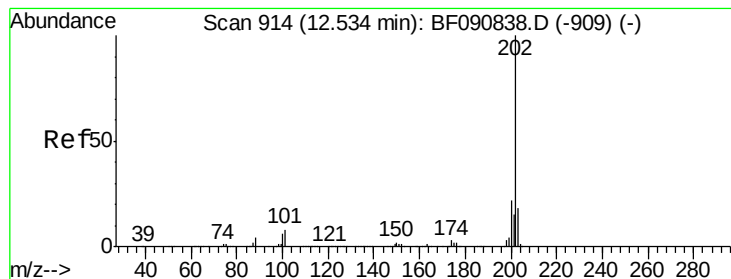
Tot Ion:178 Resp: 136062
 Ion Ratio Lower Upper
 178 100
 176 18.5 14.1 21.1
 179 15.7 12.2 18.2



#72
 Carbazole
 Concen: 2.19 ng
 RT: 11.505 min Scan# 824
 Delta R.T. -0.023 min
 Lab File: BF090927.D
 Acq: 31 Oct 2016 14:49

Tgt Ion:167 Resp: 48303
 Ion Ratio Lower Upper
 167 100
 166 22.3 15.7 23.5
 139 14.6 9.5 14.3#





#74

Fluoranthene

Concen: 22.88 ng

RT: 12.476 min Scan# 90

Delta R.T. -0.023 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

Instrument :

BNA_F

ClientSampled :

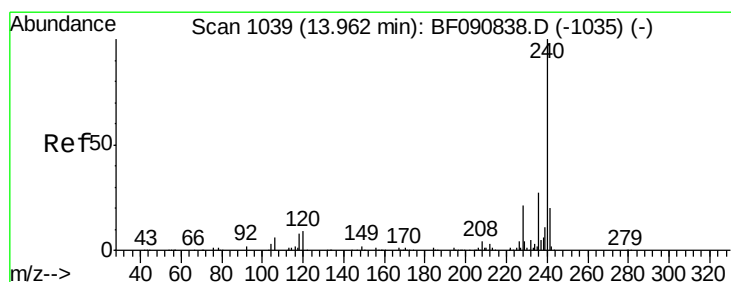
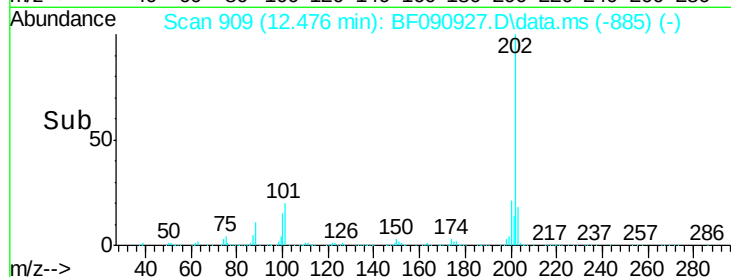
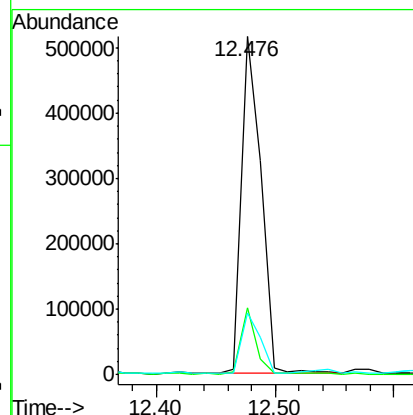
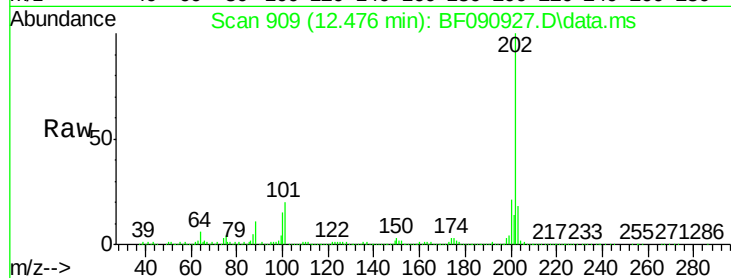
Tot Ion:202 Resp: 593982

Ion Ratio Lower Upper

202 100

101 19.6 0.0 38.3

203 18.1 0.0 37.3



#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.905 min Scan# 1034

Delta R.T. -0.023 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

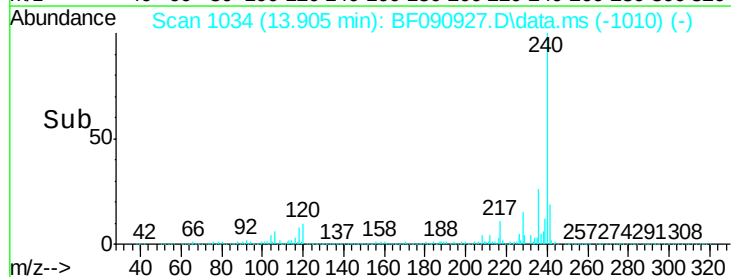
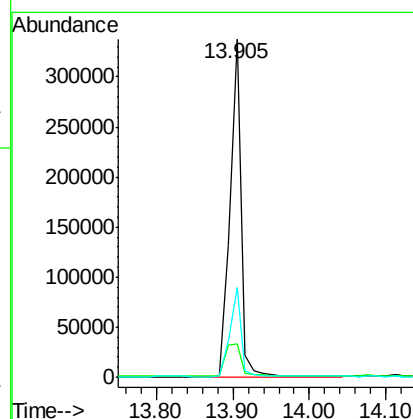
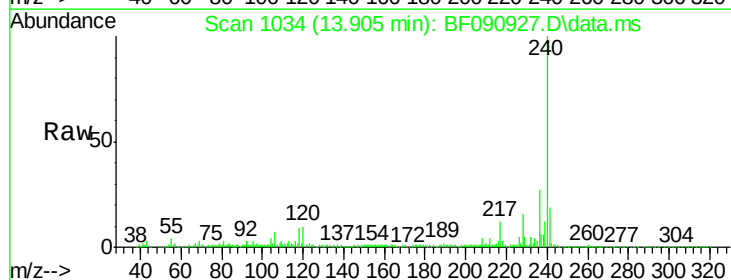
Tgt Ion:240 Resp: 350182

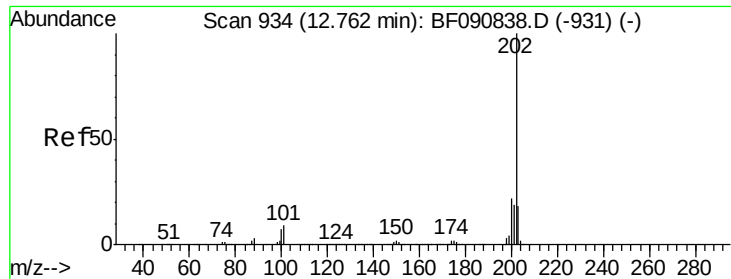
Ion Ratio Lower Upper

240 100

120 10.0 16.2 24.2#

236 26.6 18.4 27.6

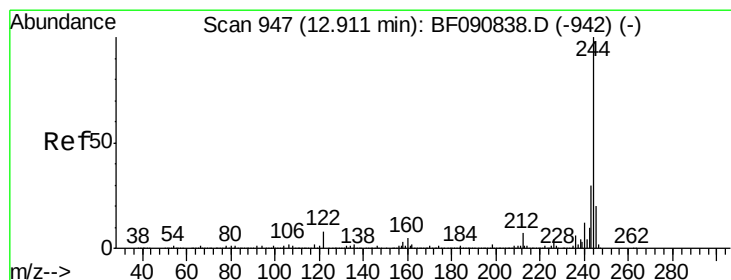
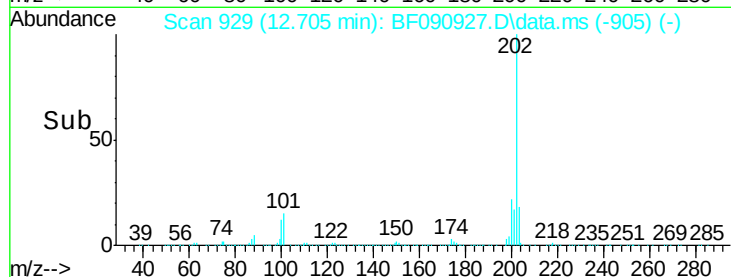
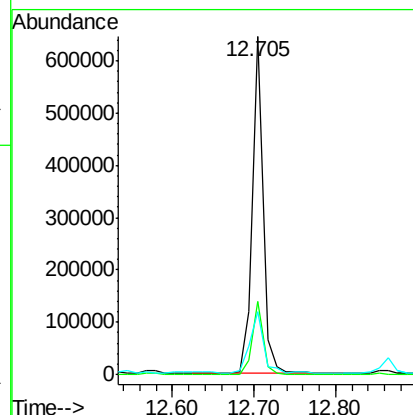
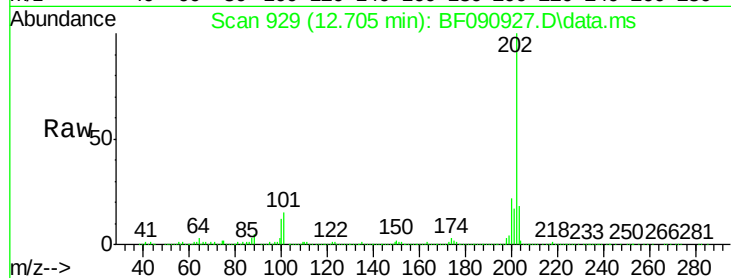




#77
Pvrene
Concen: 26.57 ng
RT: 12.705 min Scan# 92
Delta R.T. -0.023 min
Lab File: BF090927.D
Acq: 31 Oct 2016 14:49

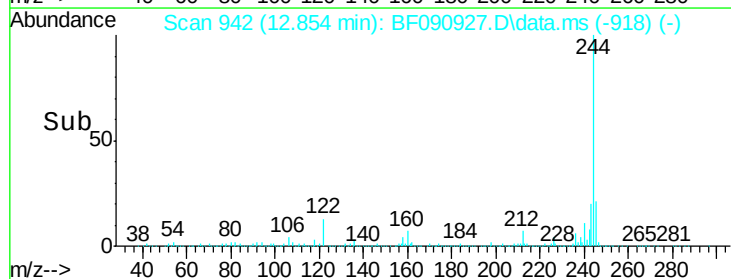
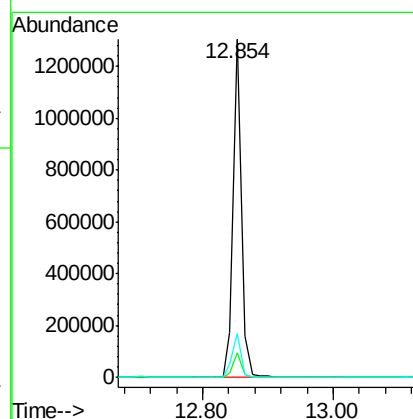
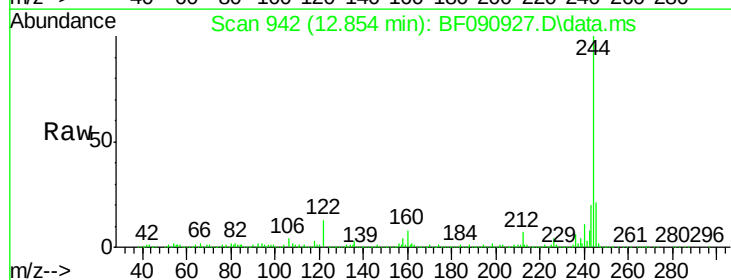
Instrument :
BNA_F
ClientSampleId :

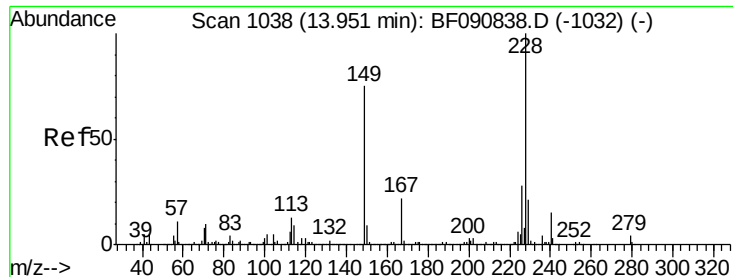
Tot Ion	Ratio	Lower	Upper
202	100		
200	21.7	15.0	22.4
203	18.5	14.1	21.1



#78
Terphenyl-d14
Concen: 82.80 ng
RT: 12.854 min Scan# 942
Delta R.T. -0.023 min
Lab File: BF090927.D
Acq: 31 Oct 2016 14:49

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.4	4.3	6.5#
122	12.9	17.4	26.2#





#80

Benzo(a)anthracene

Concen: 18.96 ng

RT: 13.894 min Scan# 1033

Delta R.T. -0.023 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

Instrument :

BNA_F

ClientSampleId :

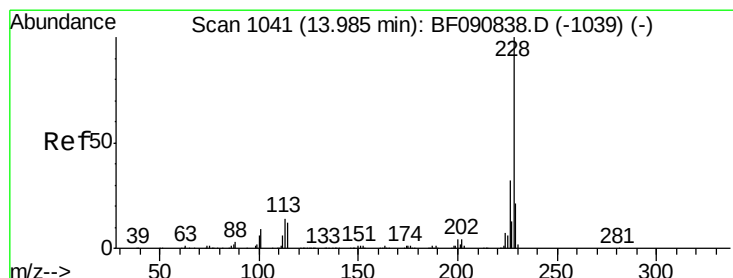
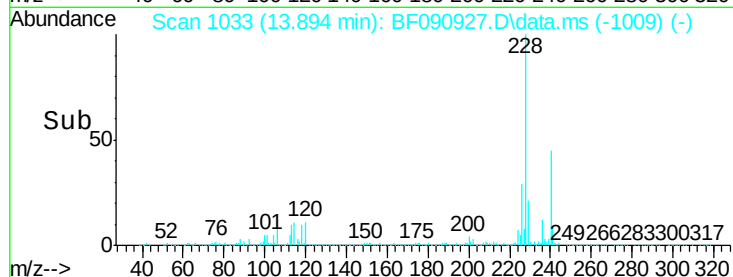
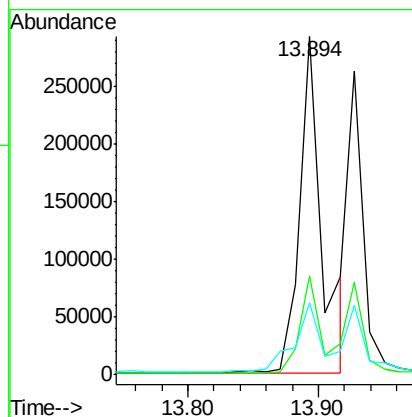
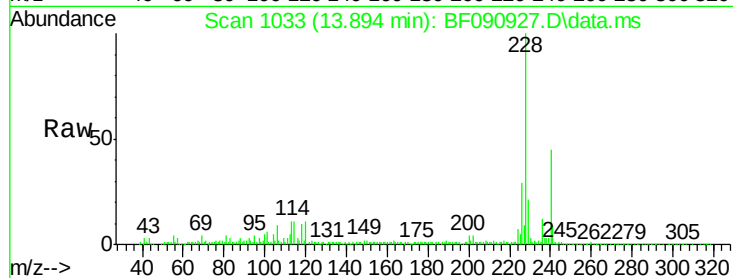
Tot Ion:228 Resp: 352361

Ion Ratio Lower Upper

228 100

226 29.1 20.0 30.0

229 21.3 15.4 23.2



#82

Chrysene

Concen: 11.52 ng

RT: 13.928 min Scan# 1036

Delta R.T. -0.034 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

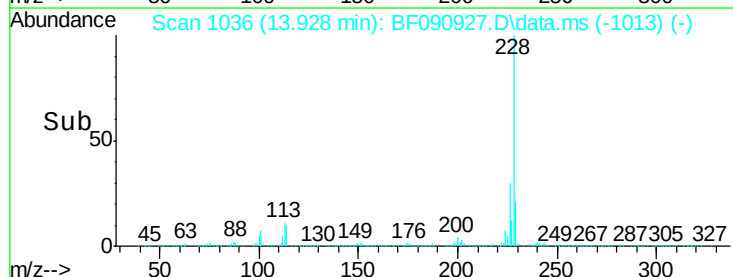
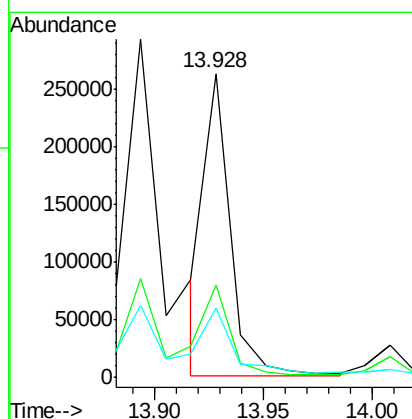
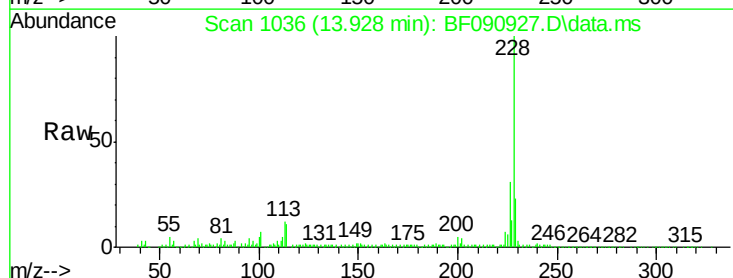
Tgt Ion:228 Resp: 216468

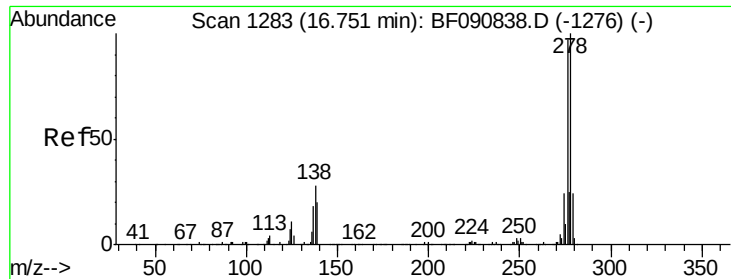
Ion Ratio Lower Upper

228 100

226 30.5 21.0 31.4

229 22.7 15.6 23.4

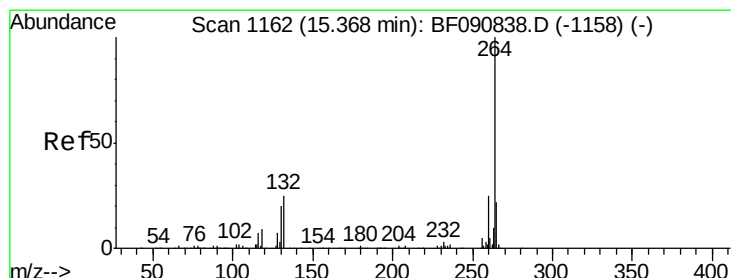
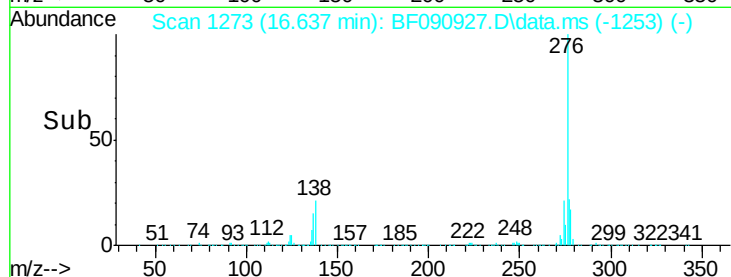
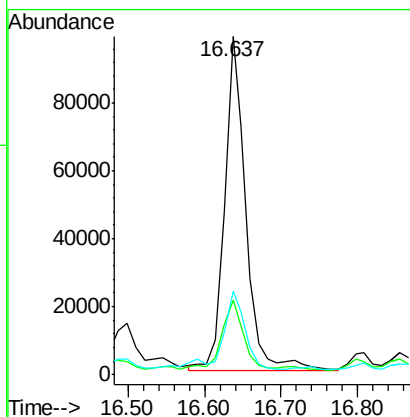
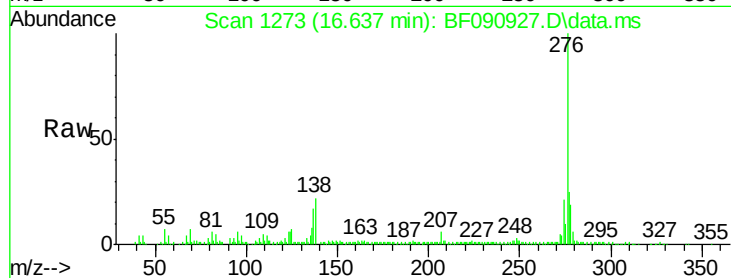




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 11.63 ng
 RT: 16.637 min Scan# 12
 Delta R.T. -0.069 min
 Lab File: BF090927.D
 Acq: 31 Oct 2016 14:49

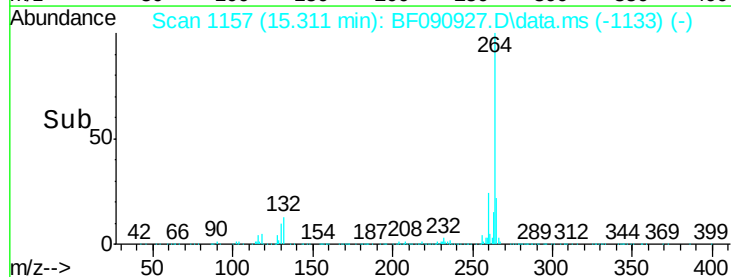
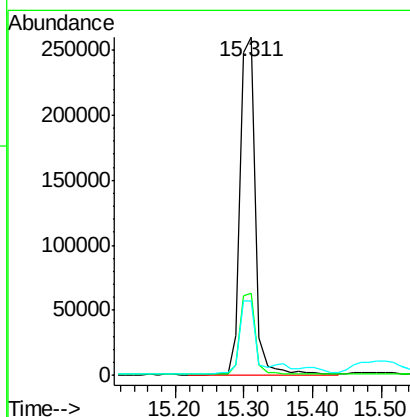
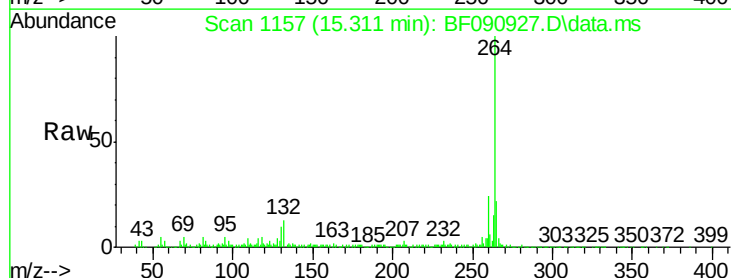
Instrument :
 BNA_F
 ClientSampleId :

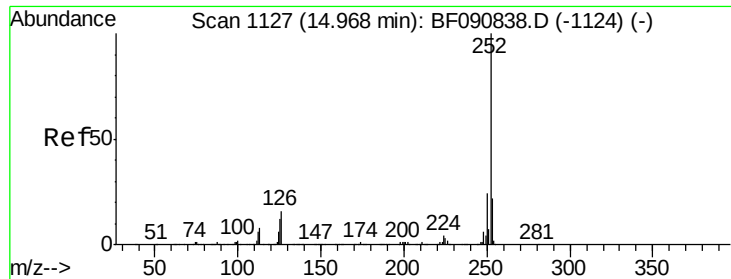
Tot Ion	Ratio	Lower	Upper
276	100		
138	21.9	25.7	38.5#
277	28.1	15.6	23.4#



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.311 min Scan# 1157
 Delta R.T. -0.023 min
 Lab File: BF090927.D
 Acq: 31 Oct 2016 14:49

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.2	16.7	25.1
265	22.1	17.2	25.8





#87

Benzo(b)fluoranthene

Concen: 18.15 ng

RT: 14.911 min Scan# 111

Delta R.T. -0.034 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

Instrument :

BNA_F

ClientSampleId :

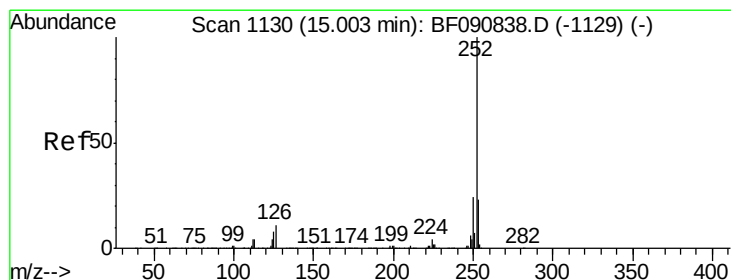
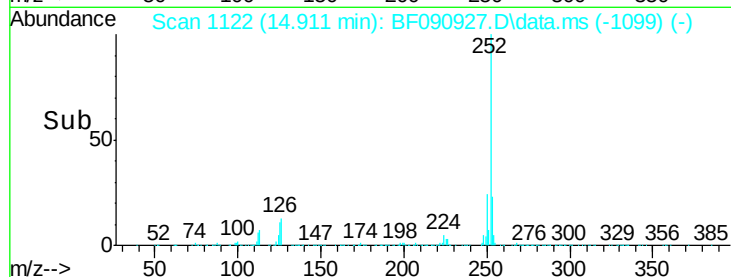
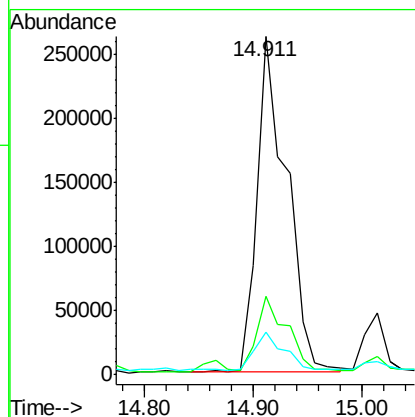
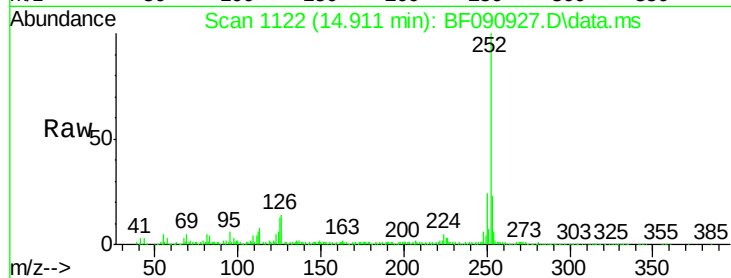
Tot Ion:252 Resp: 495679

Ion Ratio Lower Upper

252 100

253 23.1 17.5 26.3

125 12.6 17.1 25.7#



#88

Benzo(k)fluoranthene

Concen: 8.62 ng

RT: 15.185 min Scan# 1146

Delta R.T. 0.217 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

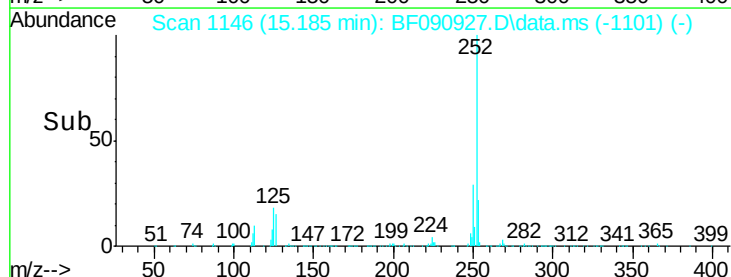
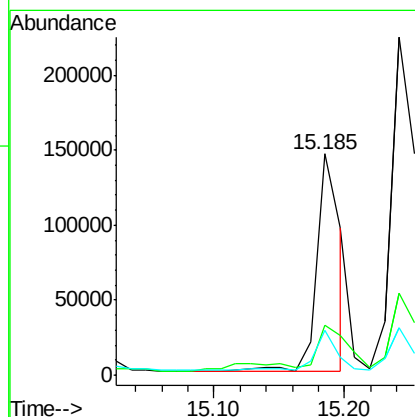
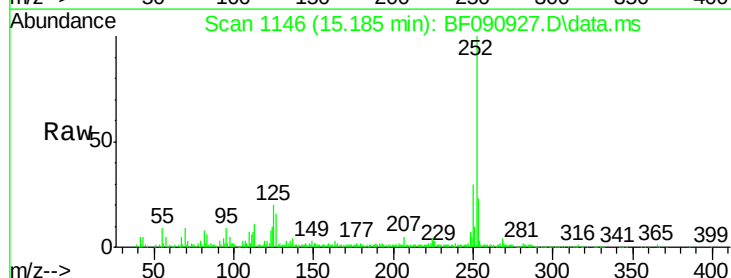
Tgt Ion:252 Resp: 186025

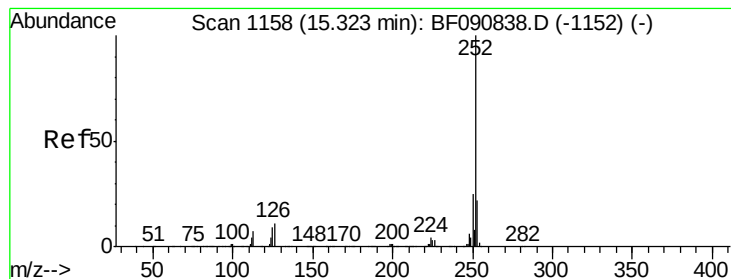
Ion Ratio Lower Upper

252 100

253 22.7 17.0 25.4

125 20.1 16.0 24.0





#89

Benzo(a)pyrene

Concen: 8.35 ng

RT: 15.185 min Scan# 11

Delta R.T. -0.103 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

Instrument :

BNA_F

ClientSampleId :

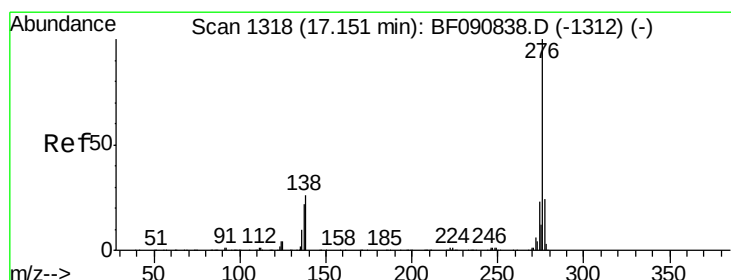
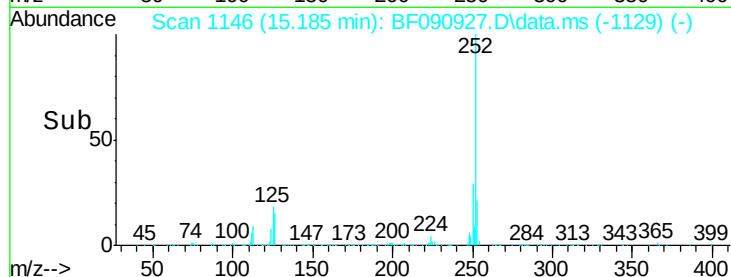
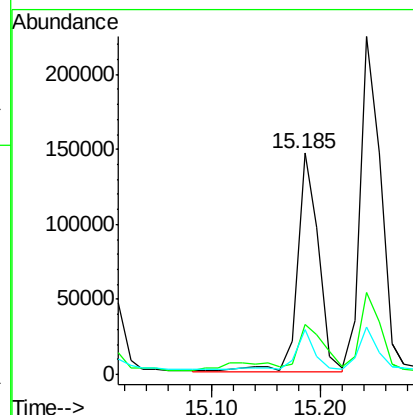
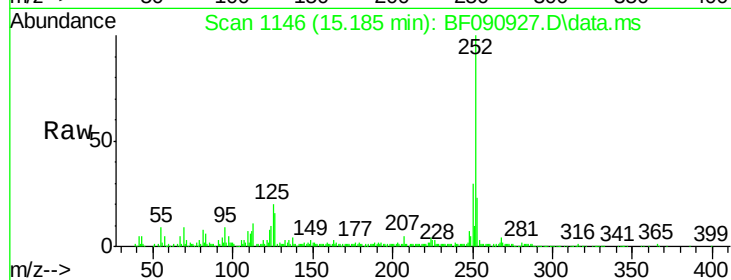
Tot Ion:252 Resp: 195993

Ion Ratio Lower Upper

252 100

253 22.7 17.2 25.8

125 20.1 18.0 27.0



#91

Benzo(g,h,i)perylene

Concen: 8.85 ng

RT: 17.048 min Scan# 1309

Delta R.T. -0.057 min

Lab File: BF090927.D

Acq: 31 Oct 2016 14:49

Tgt Ion:276 Resp: 165565

Ion Ratio Lower Upper

276 100

277 24.8 17.8 26.6

138 25.4 34.6 51.8#

