

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080415\
 Data File : BF080840.D
 Acq On : 4 Aug 2015 16:07
 Operator : TP/UM
 Sample : DFTPP
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

Quant Time: Aug 05 02:34:18 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF080415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 05 01:46:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ng	-6.83
21) Naphthalene-d8	0.00	136	0	0.00	ng	-8.11
38) Acenaphthene-d10	0.00	164	0	0.00	ng	-9.86
63) Phenanthrene-d10	0.00	188	0	0.00	ng	-11.33
75) Chrysene-d12	0.00	240	0	0.00	ng	-13.96
86) Perylene-d12	0.00	264	0	0.00	ng	-15.37
System Monitoring Compounds						
5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	0.00	99	0	0.00	ng	
23) Nitrobenzene-d5	0.00	82	0	0.00	ng	
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	0.00	172	0	0.00	ng	
78) Terphenyl-d14	12.91	244	614	0.00	ng	-0.01

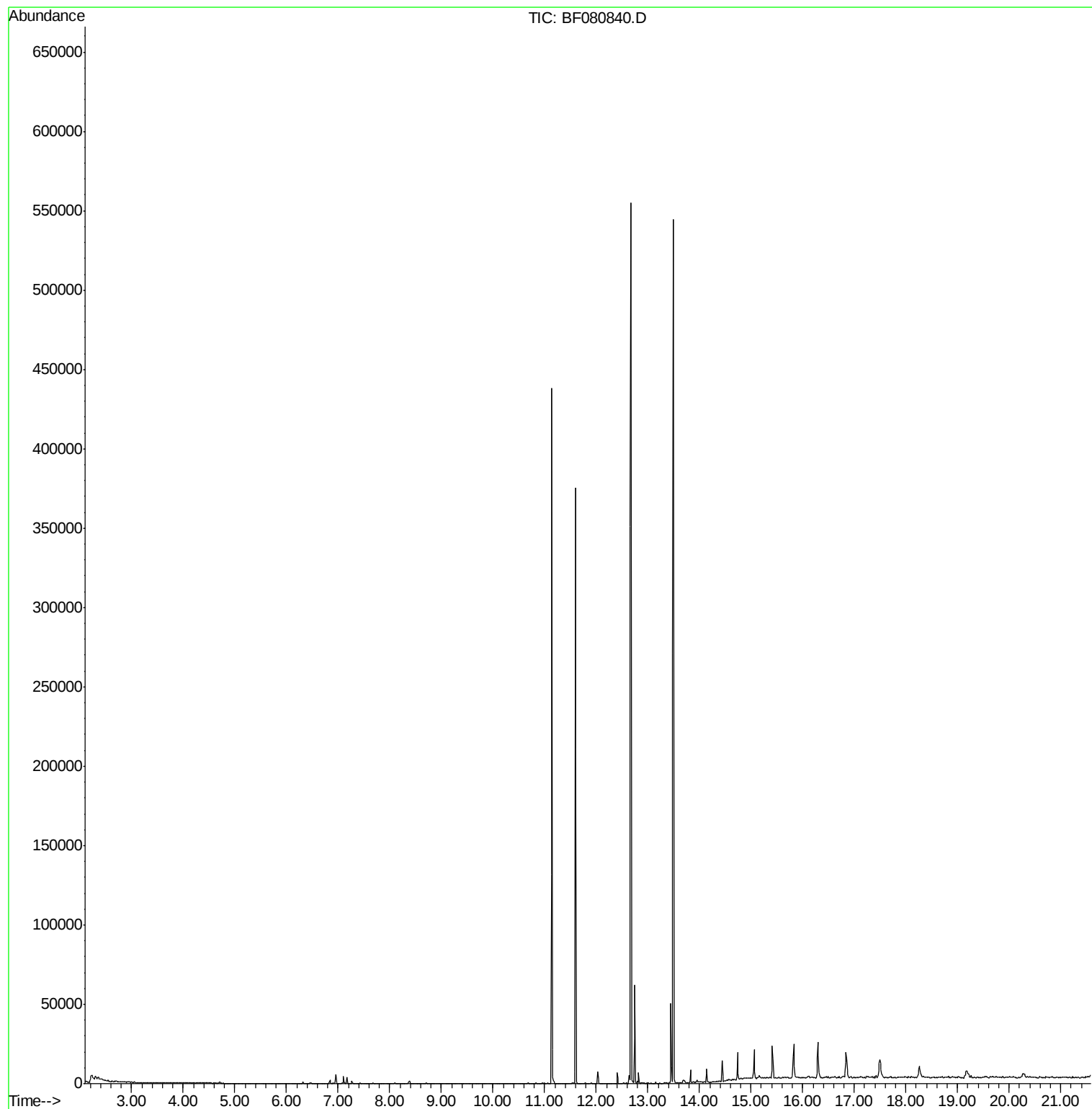
Target Compounds	Qvalue
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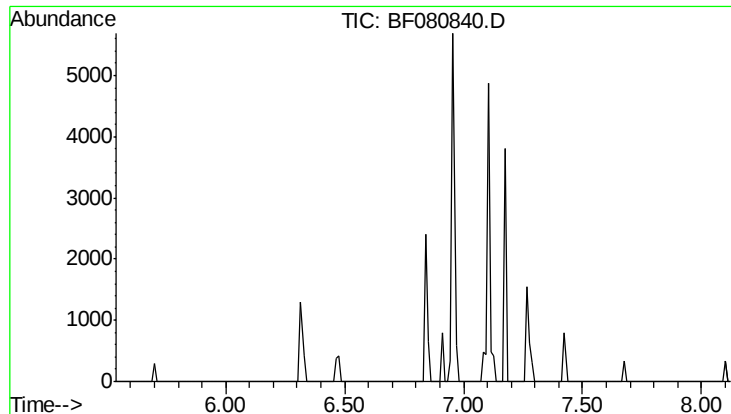
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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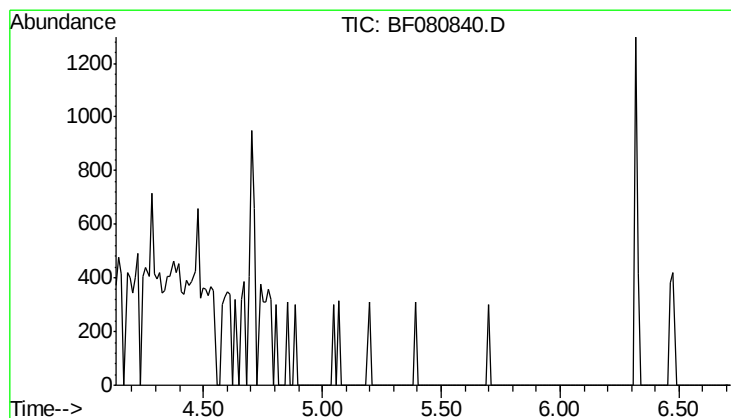
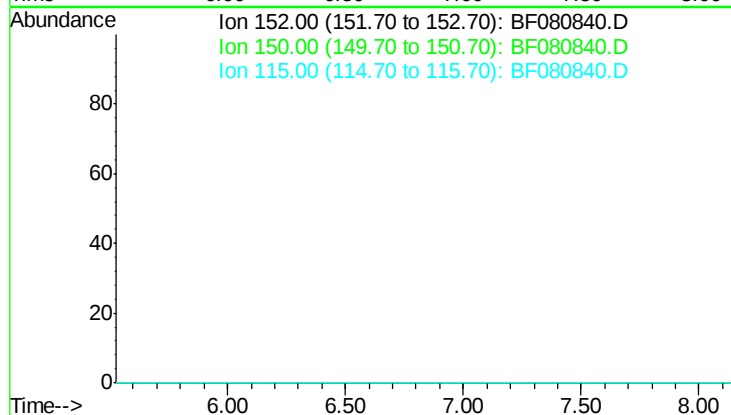




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.00 ng
 Expected RT: 6.83 min
 Lab File: BF080840.D
 Acq: 4 Aug 2015 16:07

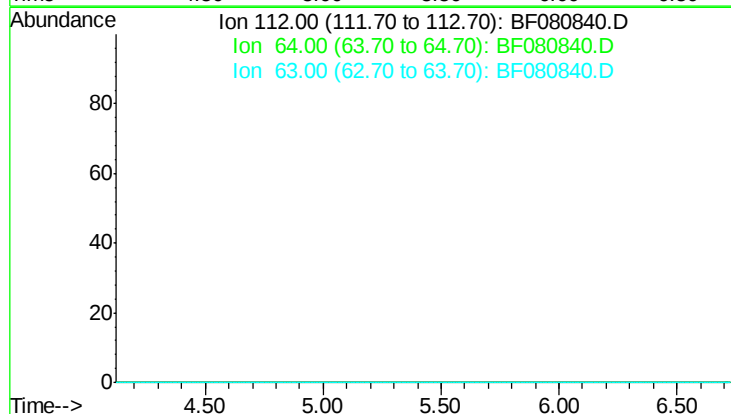
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

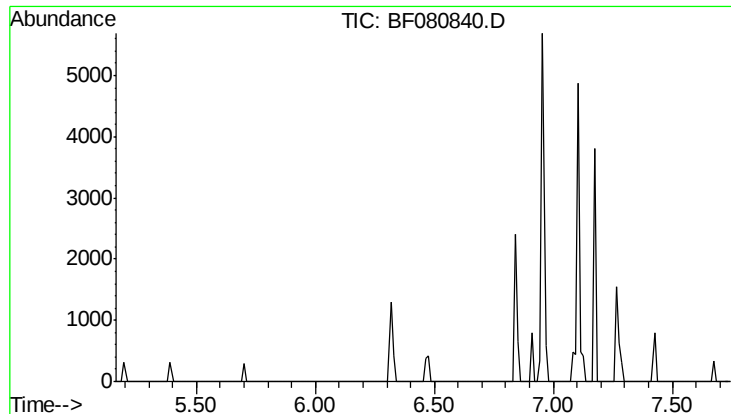
Tot Ion: 152
 Sig Exp Ratio
 152 100
 150 155.8
 115 55.3



#5
 2-Fluorophenol
 Concen: 0.00 ng
 Expected RT: 5.42 min
 Lab File: BF080840.D
 Acq: 4 Aug 2015 16:07

Tgt Ion: 112
 Sig Exp Ratio
 112 100
 64 61.9
 63 31.6





#7

Phenol-d6

Concen: 0.00 ng

Expected RT: 6.45 min

Lab File: BF080840.D

Acq: 4 Aug 2015 16:07

Instrument :

BNA_F

ClientSampleId :

DFTPP

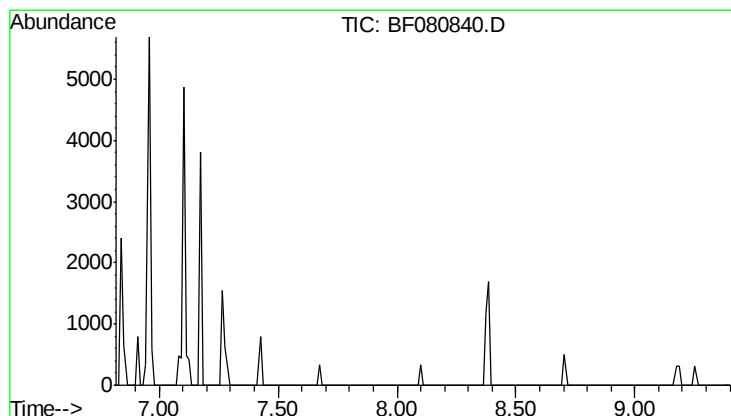
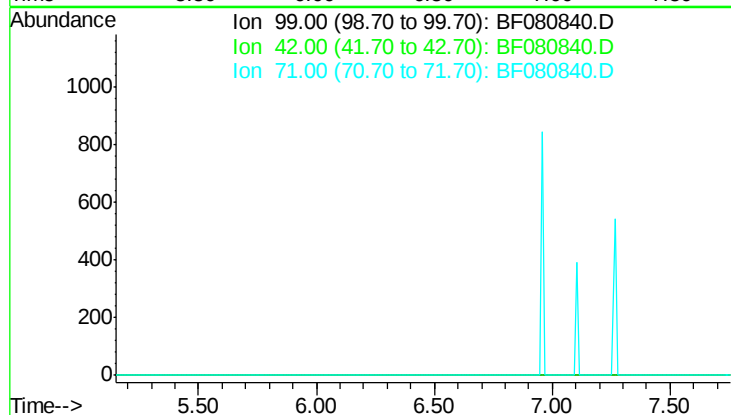
Tot Ion: 99

Sig Exp Ratio

99 100

42 22.4

71 35.3



#21

Naphthalene-d8

Concen: 0.00 ng

Expected RT: 8.11 min

Lab File: BF080840.D

Acq: 4 Aug 2015 16:07

Tgt Ion: 136

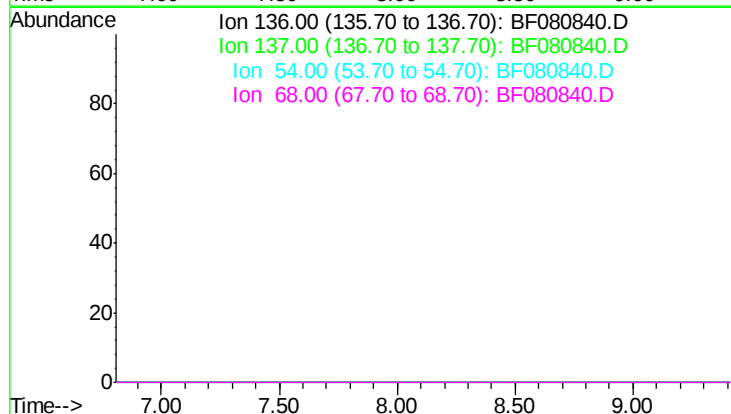
Sig Exp Ratio

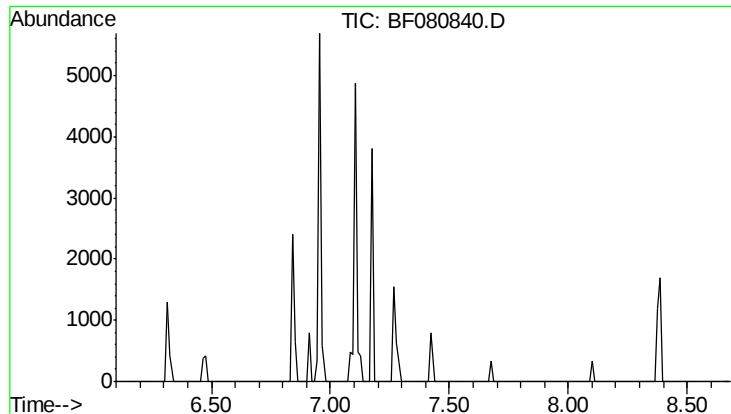
136 100

137 10.8

54 10.4

68 6.0

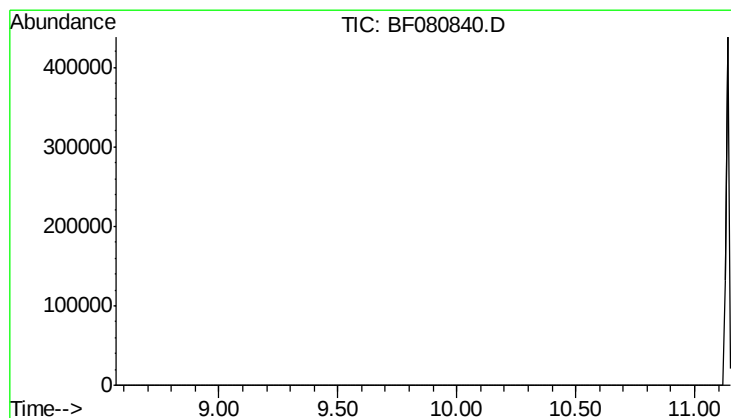
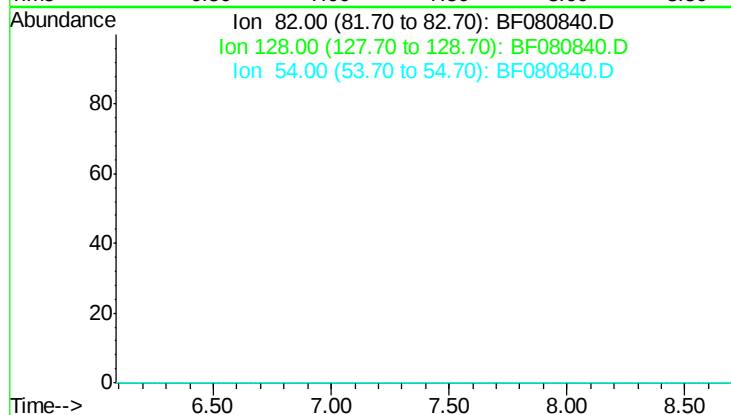




#23
 Nitrobenzene-d5
 Concen: 0.00 ng
 Expected RT: 7.39 min
 Lab File: BF080840.D
 Acq: 4 Aug 2015 16:07

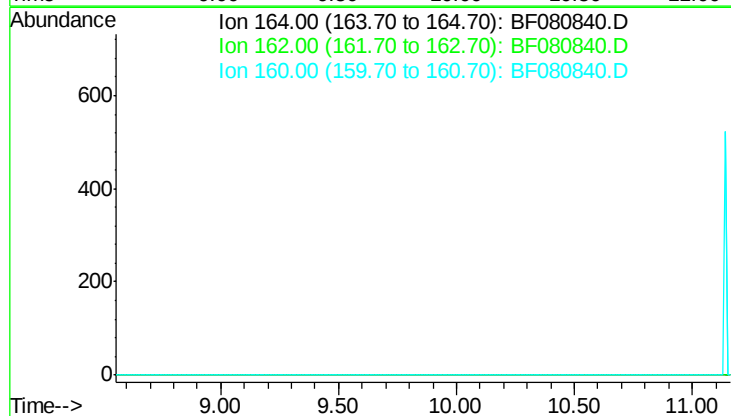
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

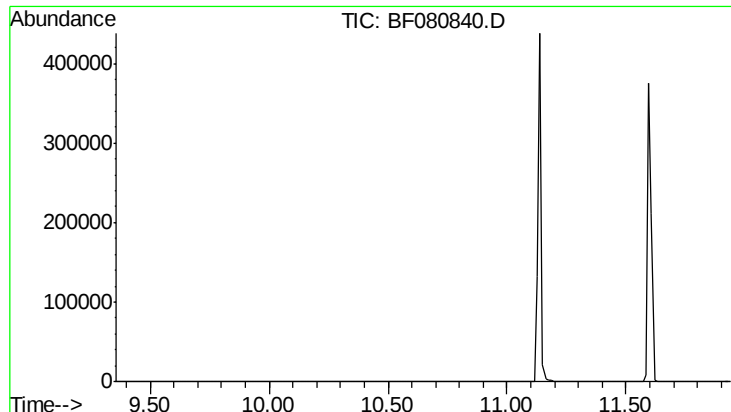
Tot Ion	82
Sig	Exp Ratio
82	100
128	38.7
54	63.8



#38
 Acenaphthene-d10
 Concen: 0.00 ng
 Expected RT: 9.86 min
 Lab File: BF080840.D
 Acq: 4 Aug 2015 16:07

Tgt Ion	164
Sig	Exp Ratio
164	100
162	103.6
160	45.7

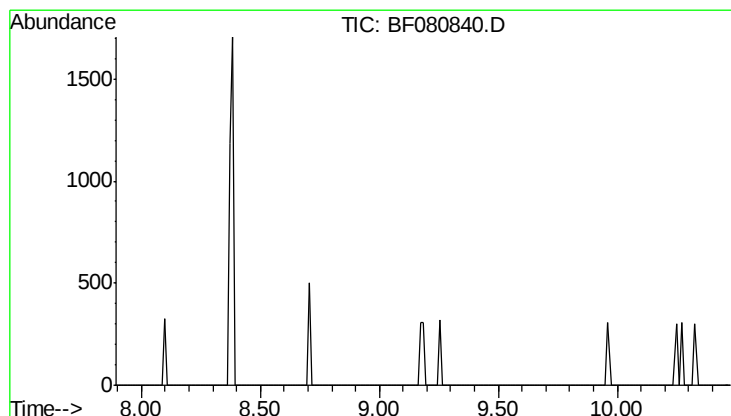
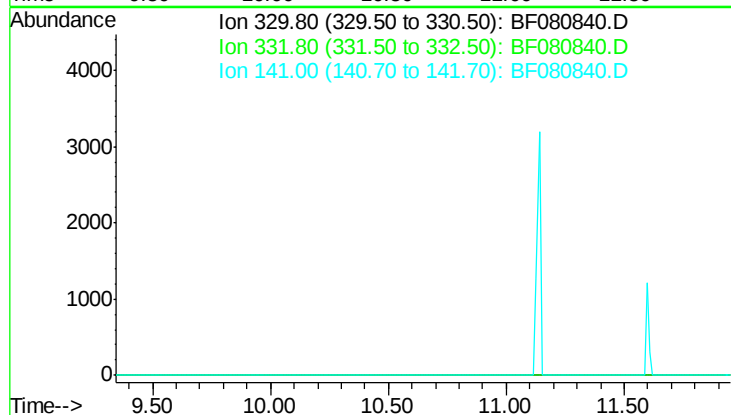




#41
 2,4,6-Tribromophenol
 Concen: 0.00 ng
 Expected RT: 10.65 min
 Lab File: BF080840.D
 Acq: 4 Aug 2015 16:07

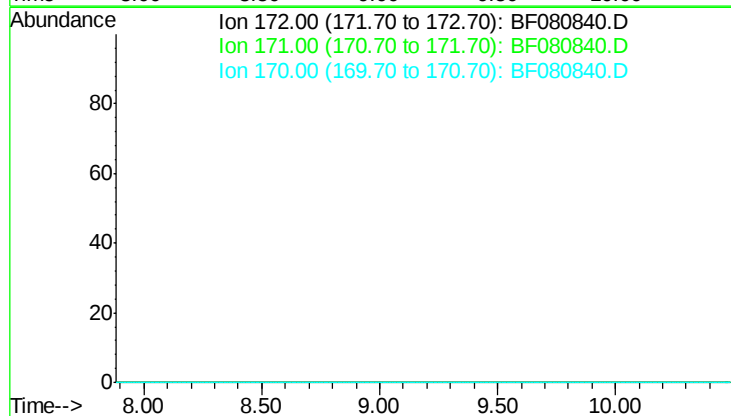
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

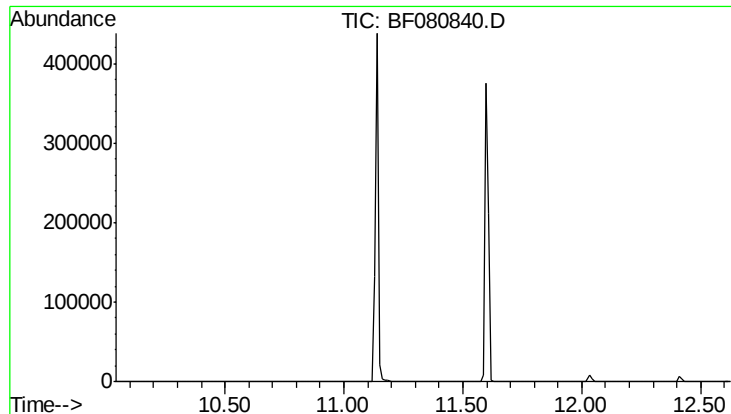
Tot Ion: 330
 Sig Exp Ratio
 330 100
 332 97.3
 141 35.5



#44
 2-Fluorobiphenyl
 Concen: 0.00 ng
 Expected RT: 9.18 min
 Lab File: BF080840.D
 Acq: 4 Aug 2015 16:07

Tgt Ion: 172
 Sig Exp Ratio
 172 100
 171 36.1
 170 24.3

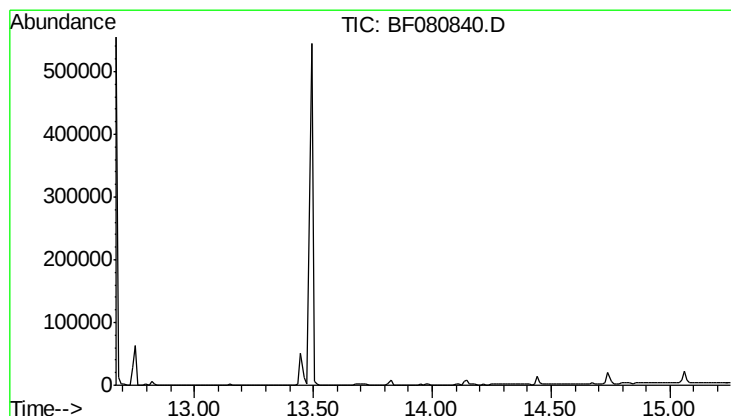
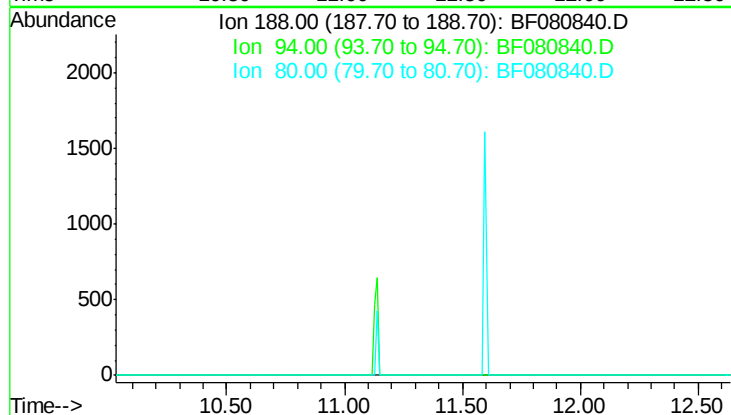




#63
 Phenanthrene-d10
 Concen: 0.00 ng
 Expected RT: 11.33 min
 Lab File: BF080840.D
 Acq: 4 Aug 2015 16:07

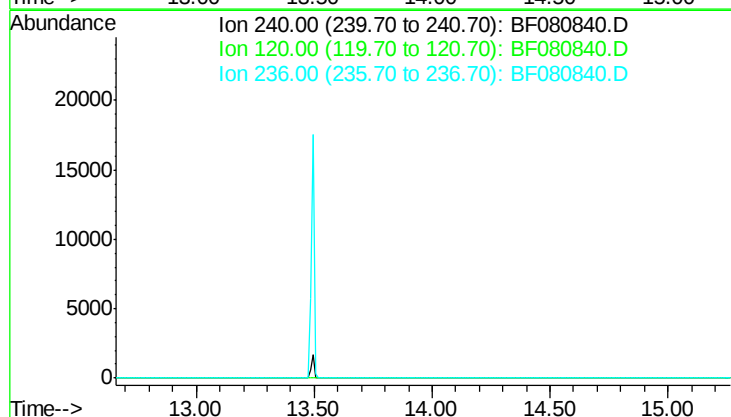
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

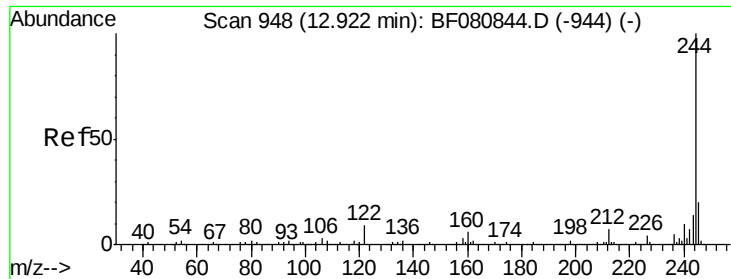
Tot Ion: 188
 Sig Exp Ratio
 188 100
 94 10.7
 80 11.6



#75
 Chrysene-d12
 Concen: 0.00 ng
 Expected RT: 13.96 min
 Lab File: BF080840.D
 Acq: 4 Aug 2015 16:07

Tgt Ion: 240
 Sig Exp Ratio
 240 100
 120 16.3
 236 25.9

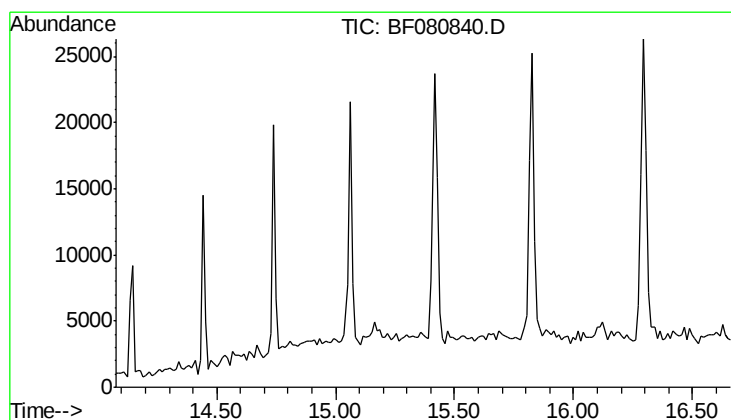
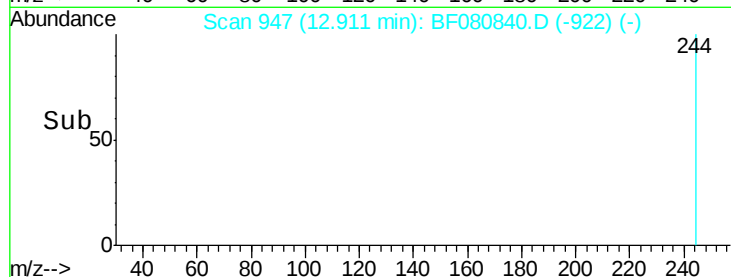
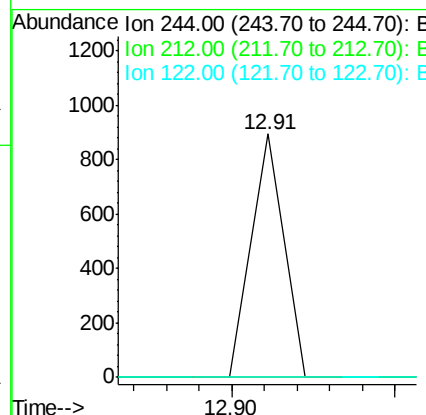
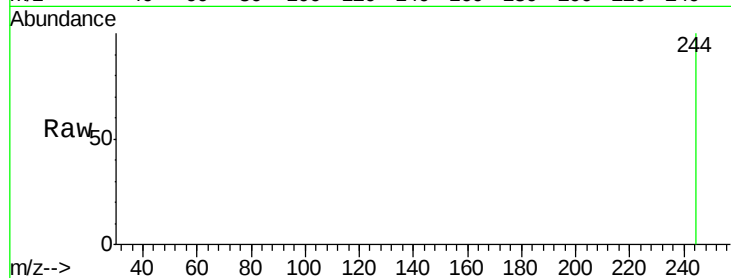




#78
 Terphenyl-d14
 Concen: 0.00 ng
 RT: 12.91 min Scan# 947
 Delta R.T. -0.01 min
 Lab File: BF080840.D
 Acq: 4 Aug 2015 16:07

Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

Tot Ion: 244 Resp: 614
 Ion Ratio Lower Upper
 244 100
 212 0.0 5.5 8.3#
 122 0.0 7.1 10.7#



#86
 Perylene-d12
 Concen: 0.00 ng
 Expected RT: 15.37 min
 Lab File: BF080840.D
 Acq: 4 Aug 2015 16:07

Tgt Ion: 264
 Sig Exp Ratio
 264 100
 260 23.6
 265 21.0

