

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062016\
 Data File : BF088171.D
 Acq On : 20 Jun 2016 14:36
 Operator : UM/SJ
 Sample : DFTPP
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

Quant Time: Jun 20 18:00:46 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 17:39:32 2016
 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	-6.67
21) Naphthalene-d8	0.00	136	0	0.00	ng	-7.95
38) Acenaphthene-d10	0.00	164	0	0.00	ng	-9.70
63) Phenanthrene-d10	0.00	188	0	0.00	ng	-11.18
75) Chrysene-d12	0.00	240	0	0.00	ng	-13.81
86) Perylene-d12	0.00	264	0	0.00	ng	-15.18
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	0.00	244	0	0.00	ng	

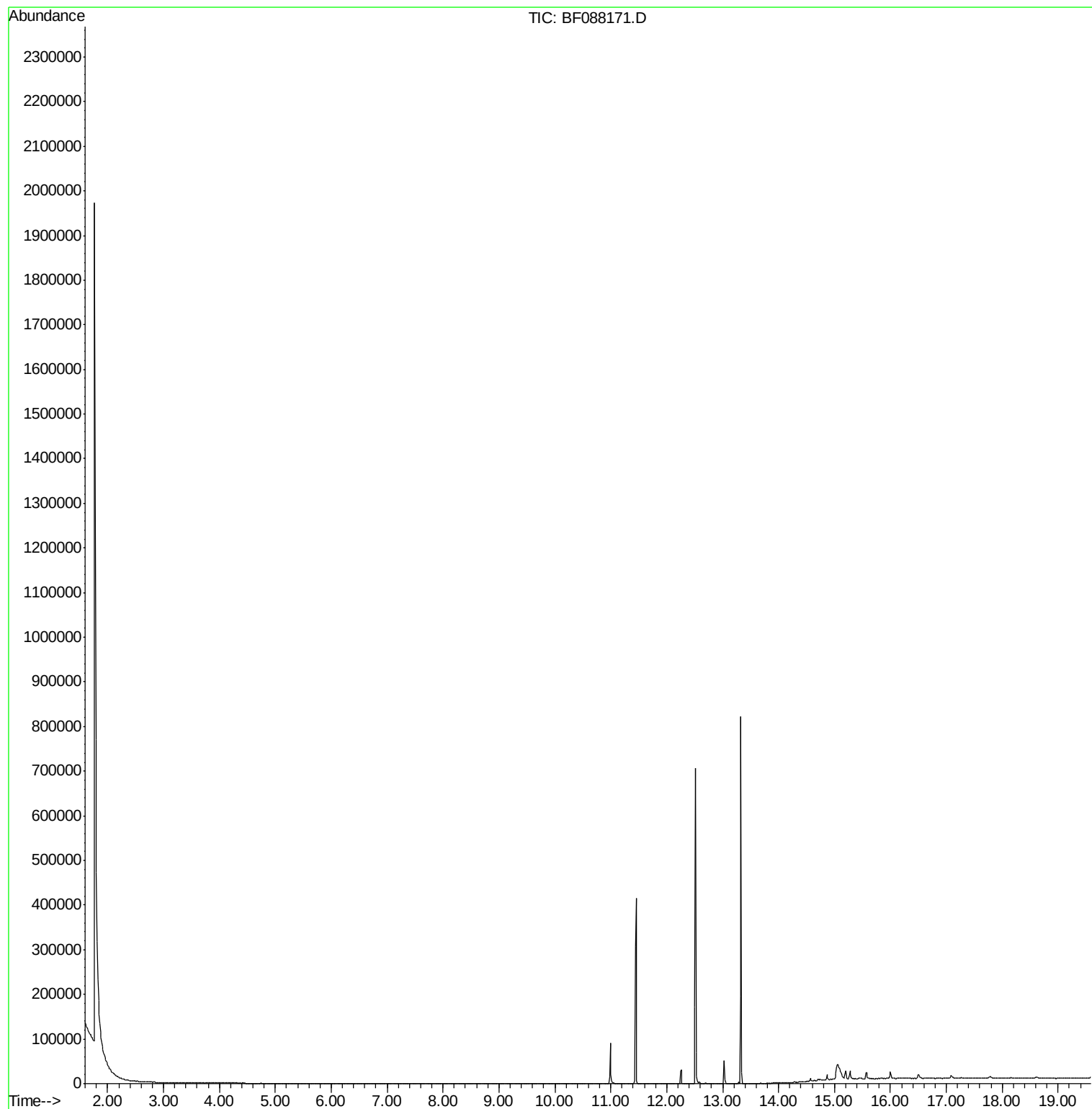
Target Compounds Qvalue

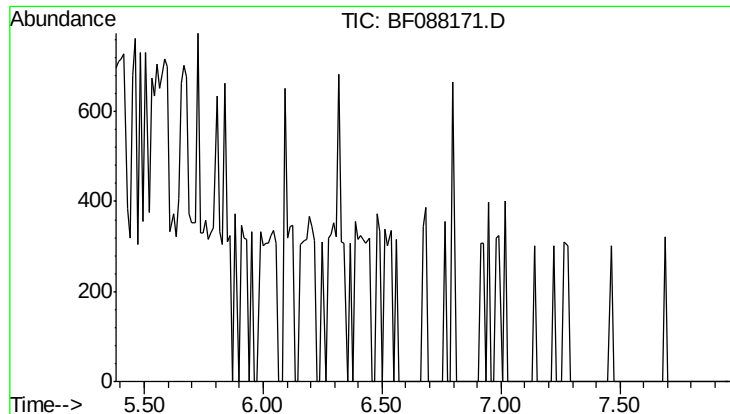
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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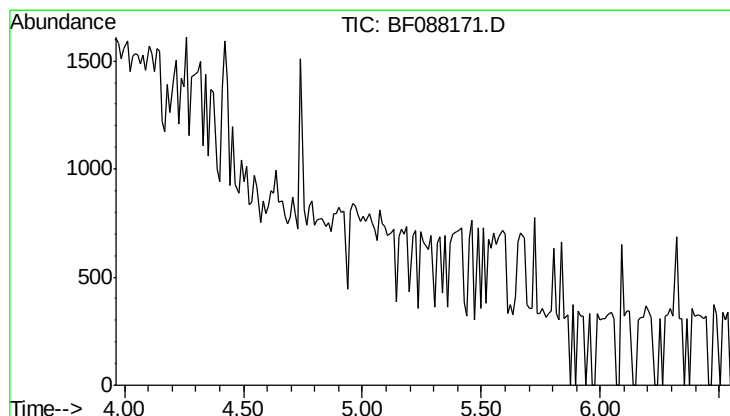
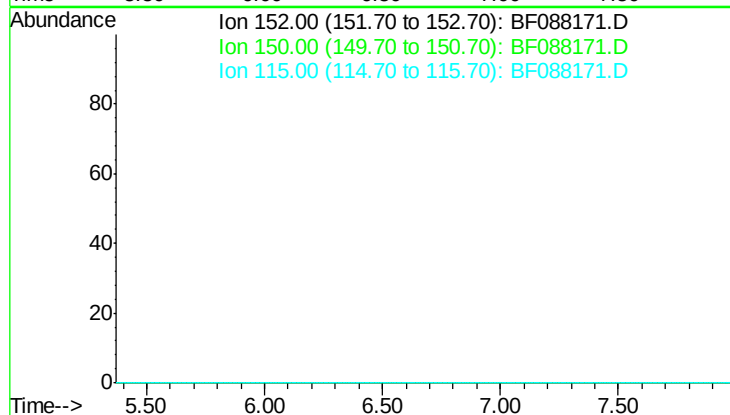




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.00 ng
 Expected RT: 6.67 min
 Lab File: BF088171.D
 Acq: 20 Jun 2016 14:36

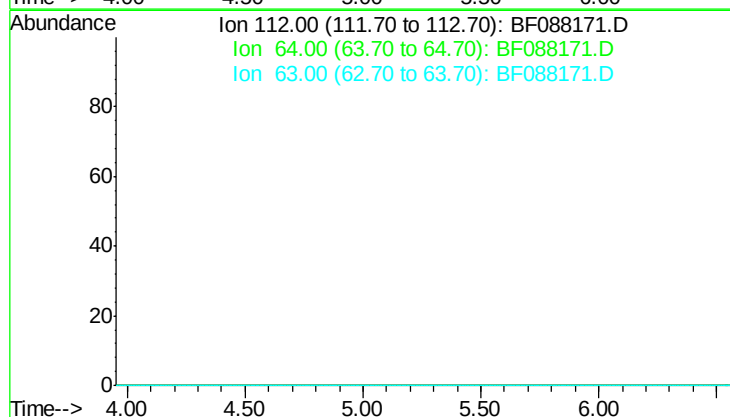
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

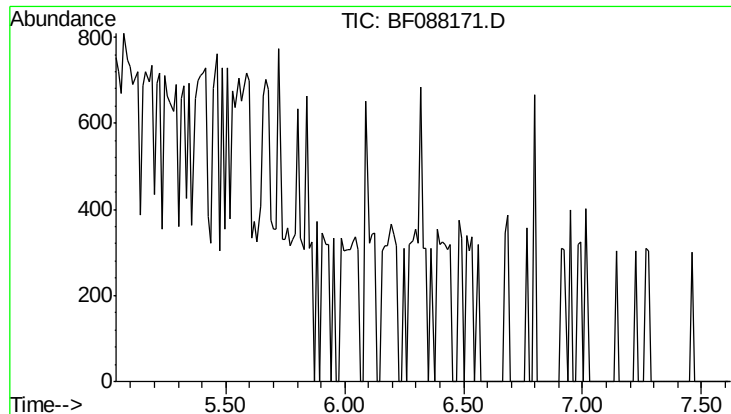
Tgt Ion: 152
 Sig Exp Ratio
 152 100
 150 154.7
 115 49.5



#5
 2-Fluorophenol
 Concen: 0.00 ng
 Expected RT: 5.26 min
 Lab File: BF088171.D
 Acq: 20 Jun 2016 14:36

Tgt Ion: 112
 Sig Exp Ratio
 112 100
 64 52.7
 63 27.3





#7

Phenol-d6

Concen: 0.00 ng

Expected RT: 6.33 min

Lab File: BF088171.D

Acq: 20 Jun 2016 14:36

Instrument :

BNA_F

ClientSampleId :

DFTPP

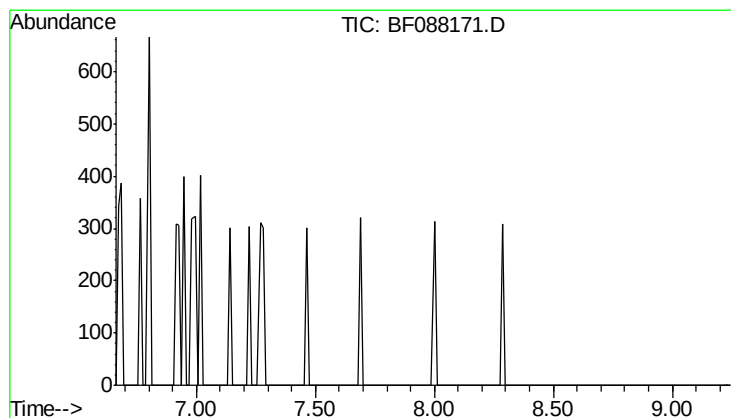
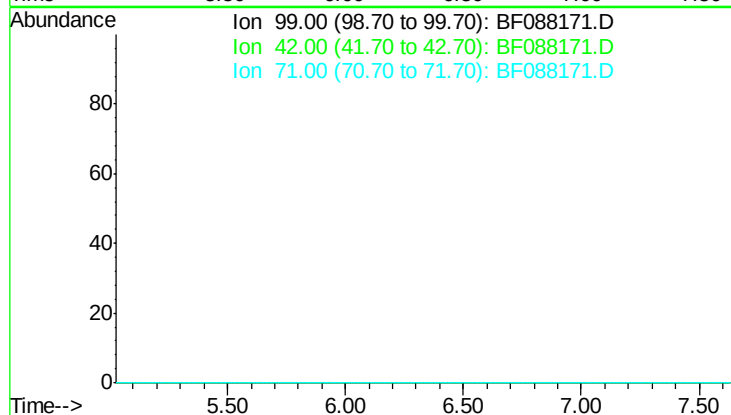
Tgt Ion: 99

Sig Exp Ratio

99 100

42 15.2

71 29.2



#21

Naphthalene-d8

Concen: 0.00 ng

Expected RT: 7.95 min

Lab File: BF088171.D

Acq: 20 Jun 2016 14:36

Tgt Ion: 136

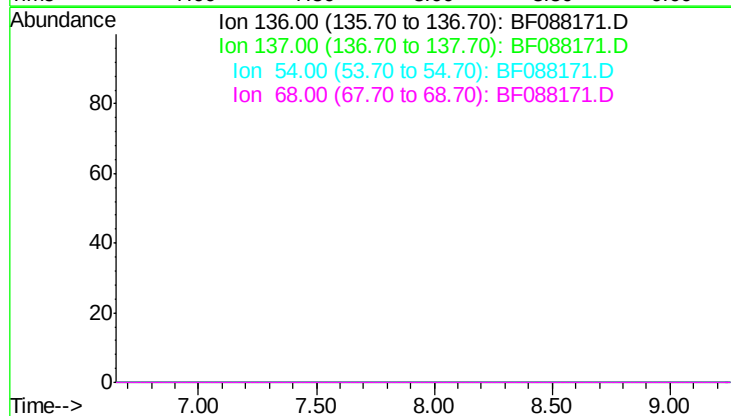
Sig Exp Ratio

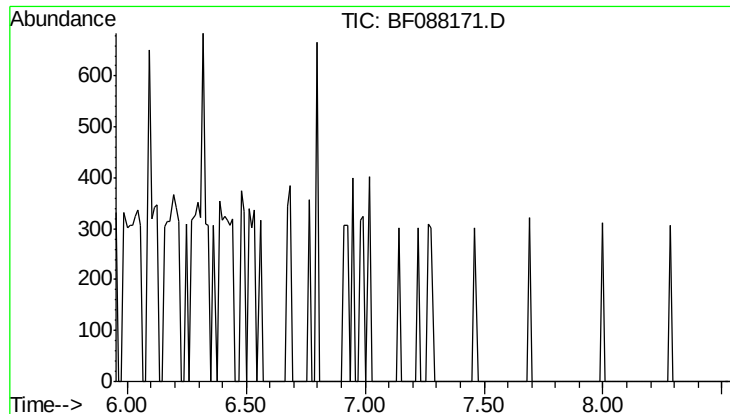
136 100

137 11.4

54 8.3

68 6.4

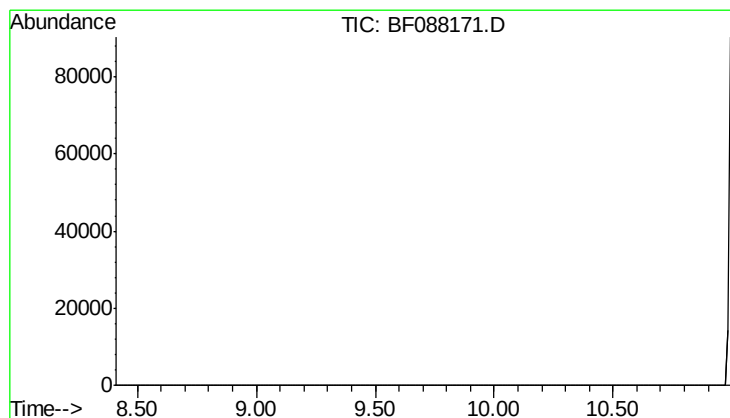
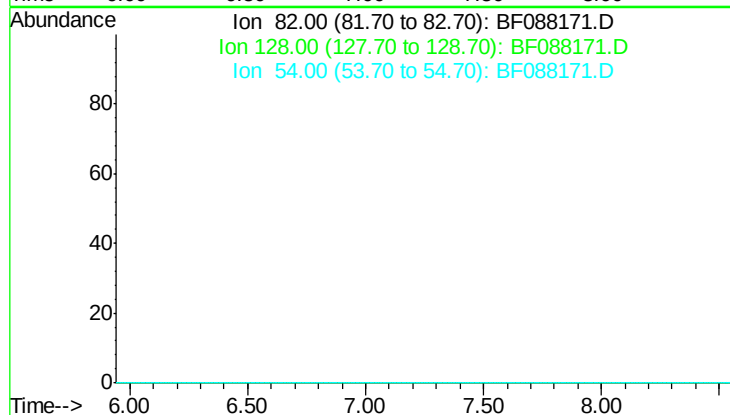




#23
 Nitrobenzene-d5
 Concen: 0.00 ng
 Expected RT: 7.24 min
 Lab File: BF088171.D
 Acq: 20 Jun 2016 14:36

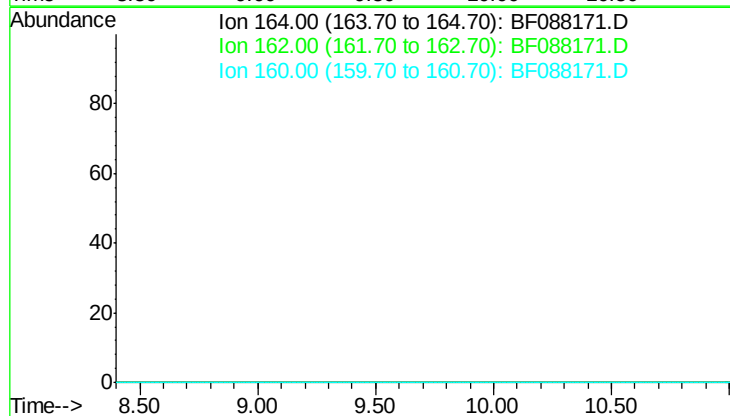
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

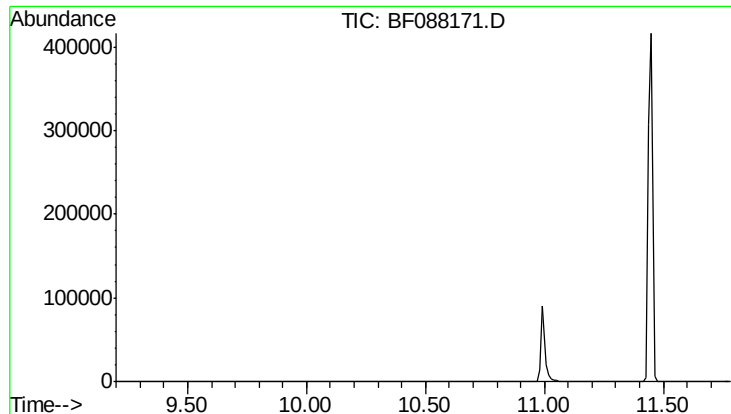
Tgt Ion	Exp Ratio
82	100
128	44.9
54	51.1



#38
 Acenaphthene-d10
 Concen: 0.00 ng
 Expected RT: 9.70 min
 Lab File: BF088171.D
 Acq: 20 Jun 2016 14:36

Tgt Ion	Exp Ratio
164	100
162	106.8
160	49.4





#41

2,4,6-Tribromophenol

Concen: 0.00 ng

Expected RT: 10.49 min

Lab File: BF088171.D

Acq: 20 Jun 2016 14:36

Instrument :

BNA_F

ClientSampleId :

DFTPP

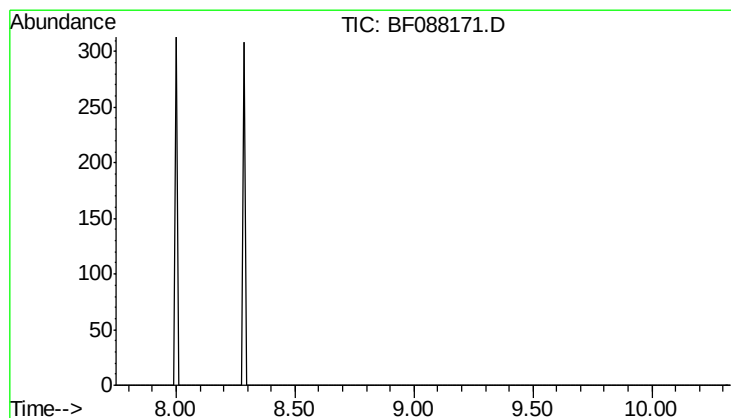
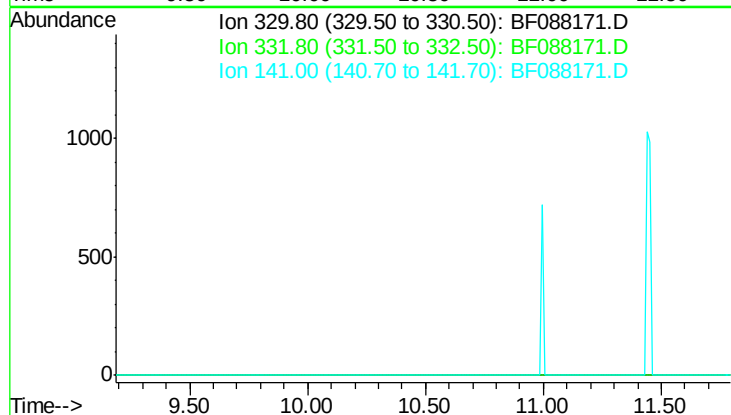
Tgt Ion: 330

Sig Exp Ratio

330 100

332 0.0

141 0.0



#44

2-Fluorobiphenyl

Concen: 0.00 ng

Expected RT: 9.04 min

Lab File: BF088171.D

Acq: 20 Jun 2016 14:36

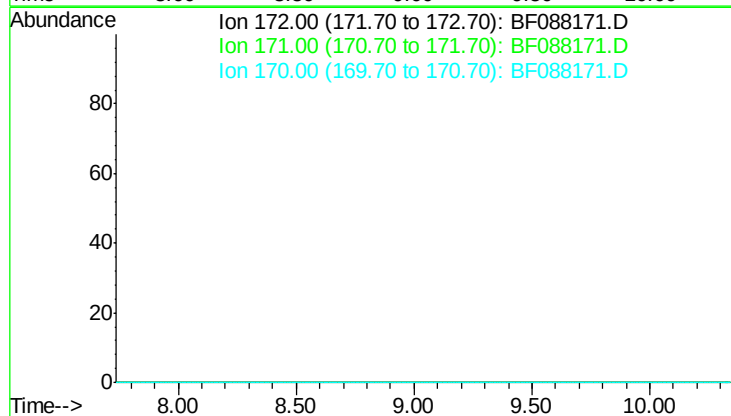
Tgt Ion: 172

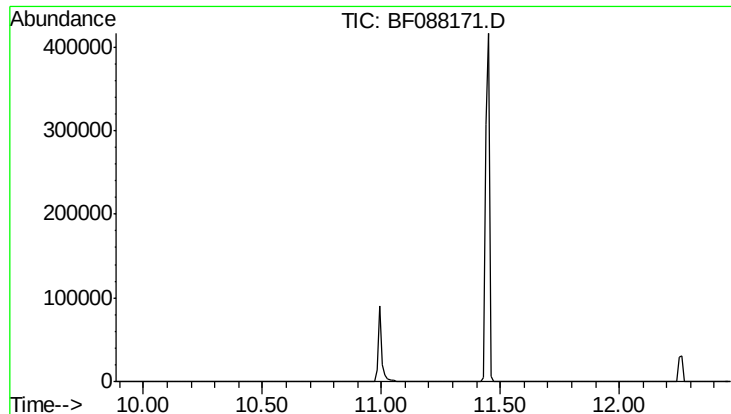
Sig Exp Ratio

172 100

171 35.8

170 24.0

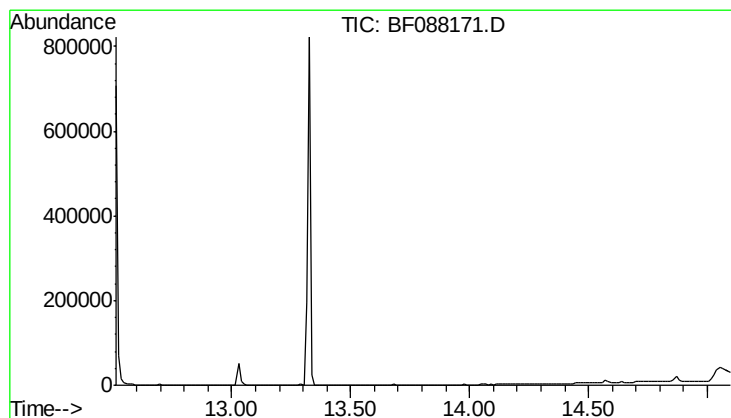
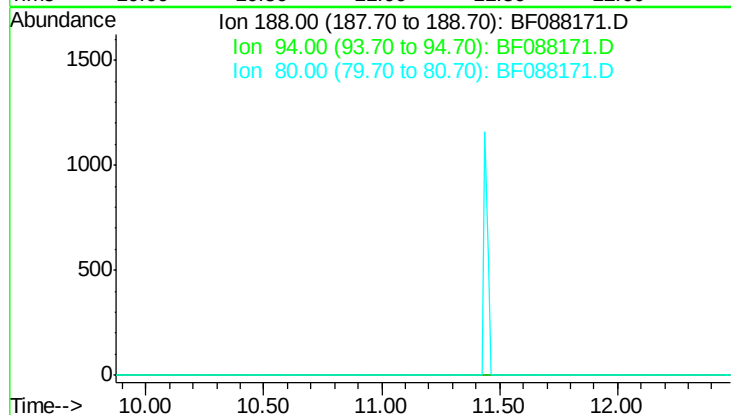




#63
 Phenanthrene-d10
 Concen: 0.00 ng
 Expected RT: 11.18 min
 Lab File: BF088171.D
 Acq: 20 Jun 2016 14:36

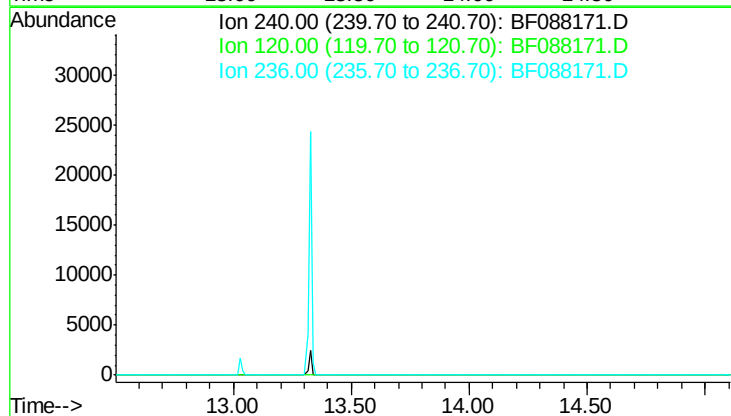
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

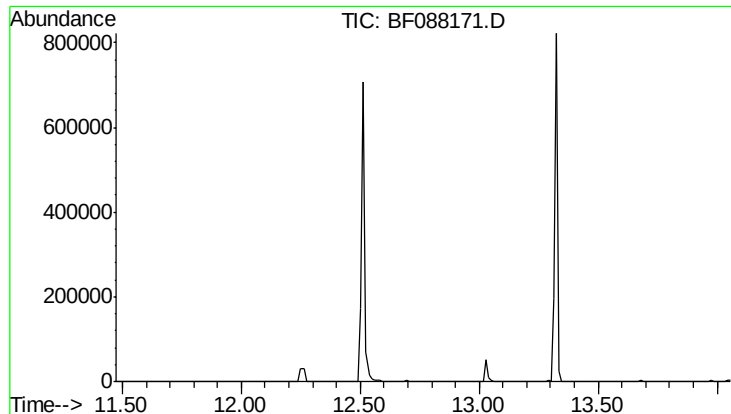
Tgt Ion	Exp Ratio
188	100
94	11.3
80	12.5



#75
 Chrysene-d12
 Concen: 0.00 ng
 Expected RT: 13.81 min
 Lab File: BF088171.D
 Acq: 20 Jun 2016 14:36

Tgt Ion	Exp Ratio
240	100
120	8.5
236	25.2

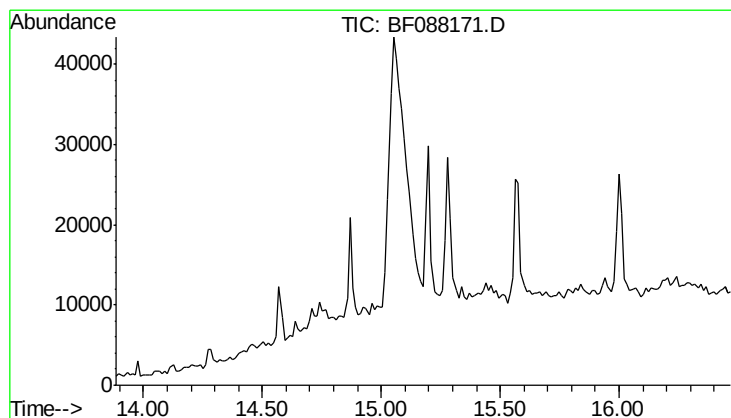
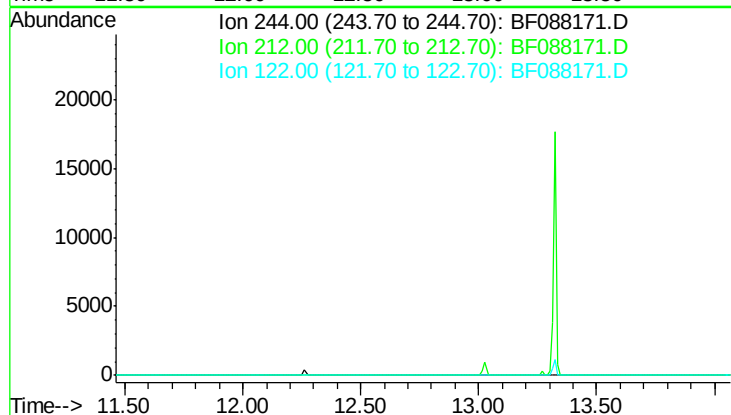




#78
 Terphenyl-d14
 Concen: 0.00 ng
 Expected RT: 12.77 min
 Lab File: BF088171.D
 Acq: 20 Jun 2016 14:36

Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

Tgt Ion: 244
 Sig Exp Ratio
 244 100
 212 7.5
 122 14.0



#86
 Perylene-d12
 Concen: 0.00 ng
 Expected RT: 15.18 min
 Lab File: BF088171.D
 Acq: 20 Jun 2016 14:36

Tgt Ion: 264
 Sig Exp Ratio
 264 100
 260 24.0
 265 21.1

