

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
 Data File : BF086956.D
 Acq On : 13 May 2016 5:14
 Operator : UM/SJ
 Sample : DFTPP
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

Quant Time: May 13 08:24:37 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 13 00:58:18 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	-6.63
21) Naphthalene-d8	0.00	136	0	0.00	ng	-7.92
38) Acenaphthene-d10	0.00	164	0	0.00	ng	-9.67
63) Phenanthrene-d10	0.00	188	0	0.00	ng	-11.14
75) Chrysene-d12	0.00	240	0	0.00	ng	-13.77
86) Perylene-d12	0.00	264	0	0.00	ng	-15.12
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	

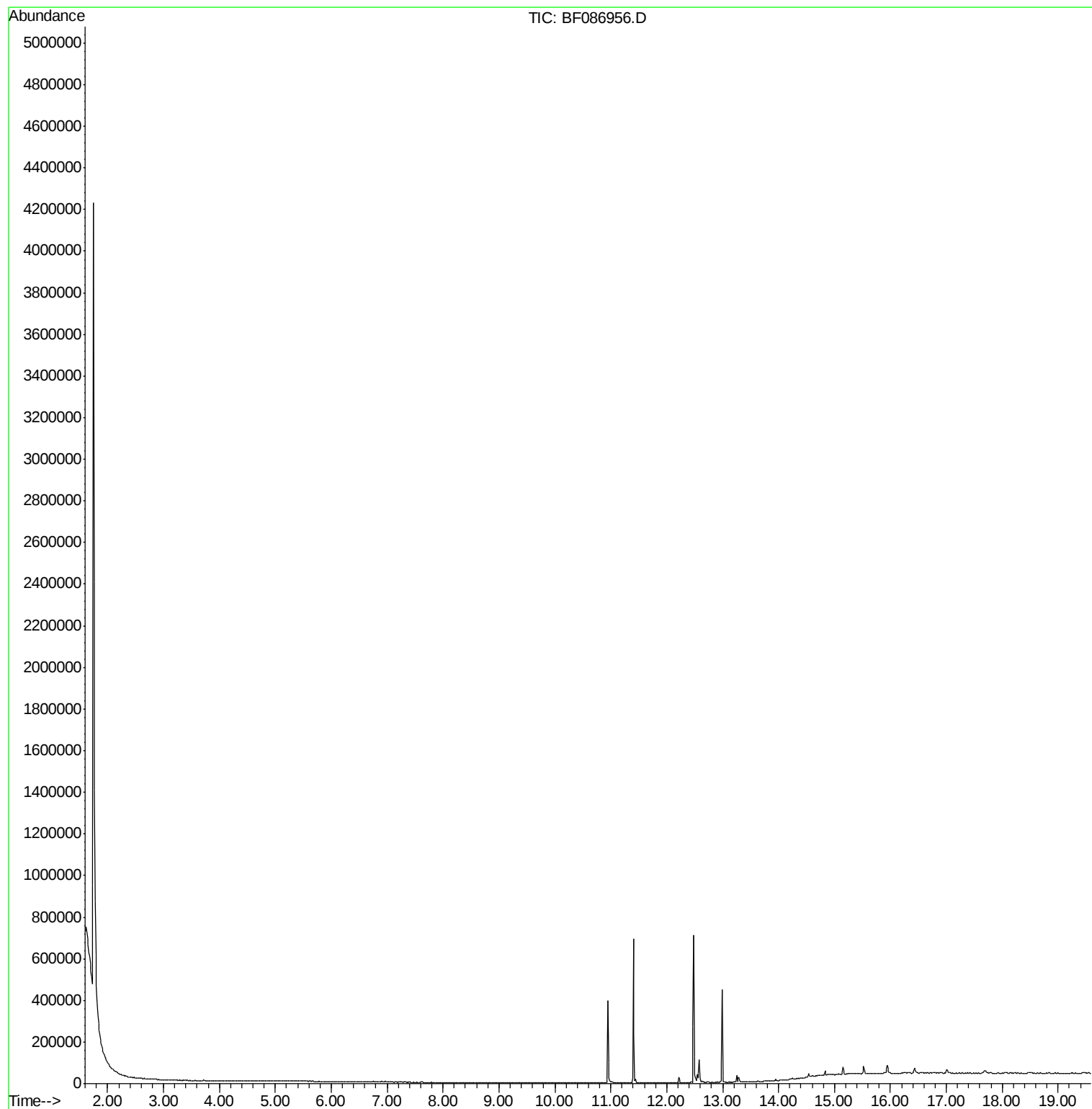
Target Compounds Qvalue

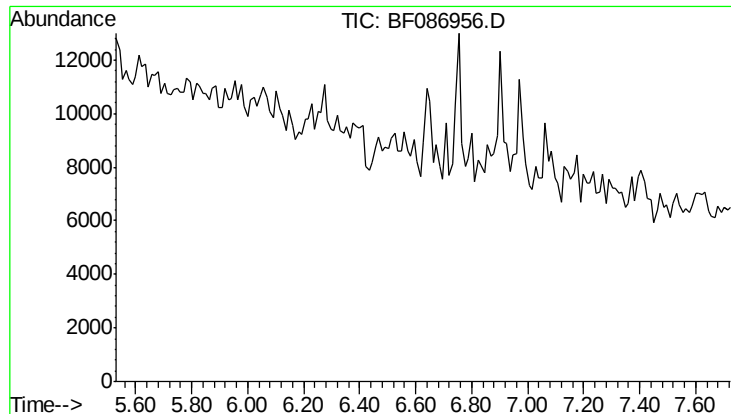
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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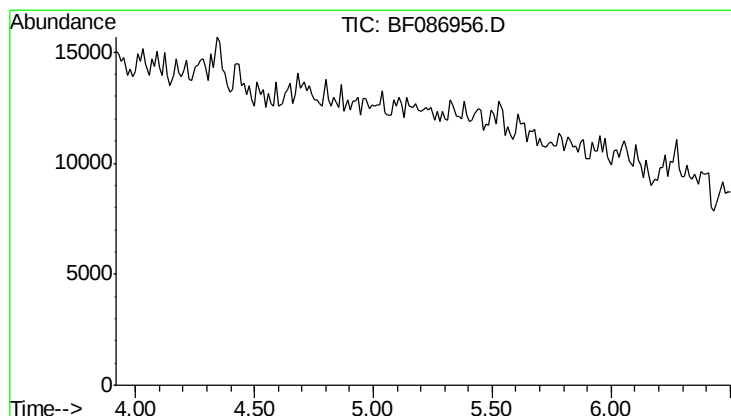
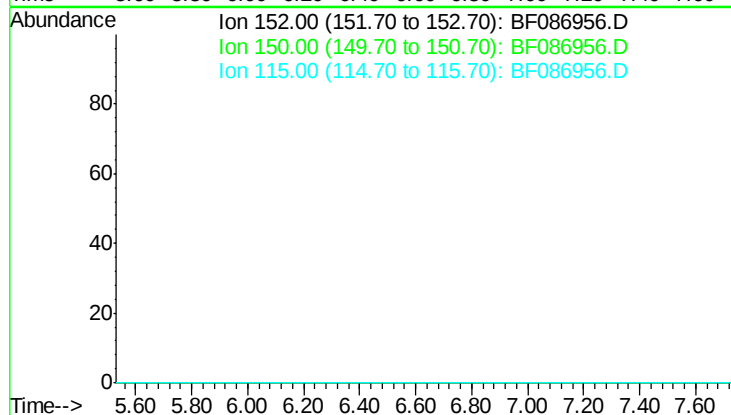




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.00 ng
 Expected RT: 6.63 min
 Lab File: BF086956.D
 Acq: 13 May 2016 5:14

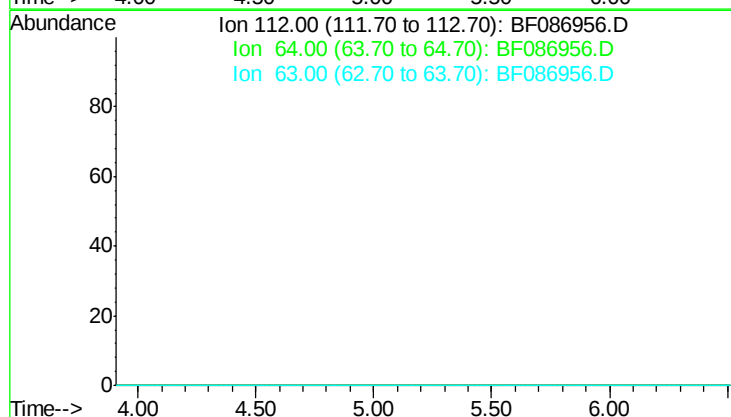
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

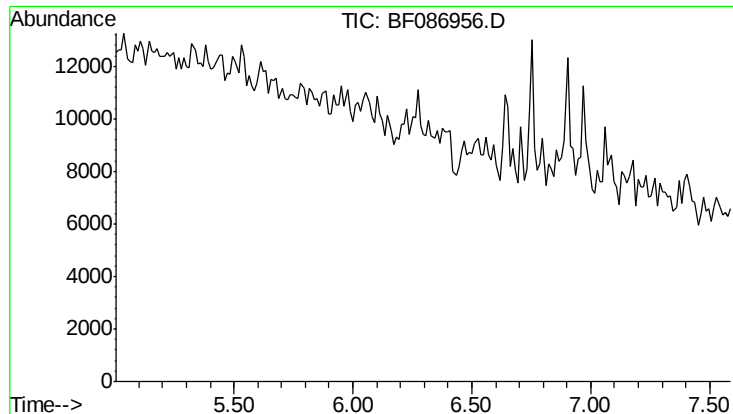
Tgt Ion: 152
 Sig Exp Ratio
 152 100
 150 157.2
 115 64.4



#5
 2-Fluorophenol
 Concen: 0.00 ng
 Expected RT: 5.21 min
 Lab File: BF086956.D
 Acq: 13 May 2016 5:14

Tgt Ion: 112
 Sig Exp Ratio
 112 100
 64 65.1
 63 32.1





#7

Phenol-d6

Concen: 0.00 ng

Expected RT: 6.30 min

Lab File: BF086956.D

Acq: 13 May 2016 5:14

Instrument :

BNA_F

ClientSampleId :

DFTPP

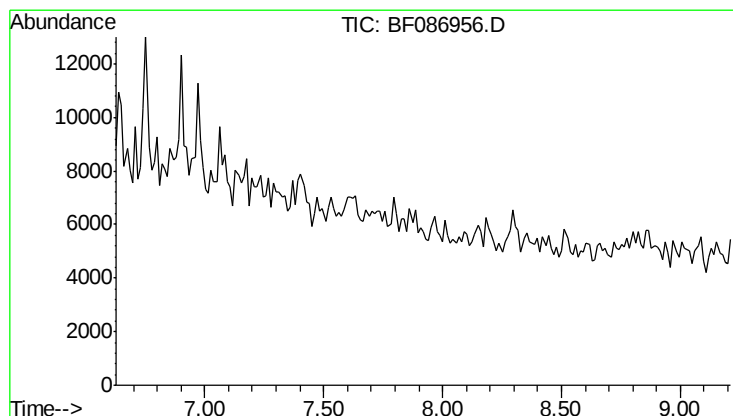
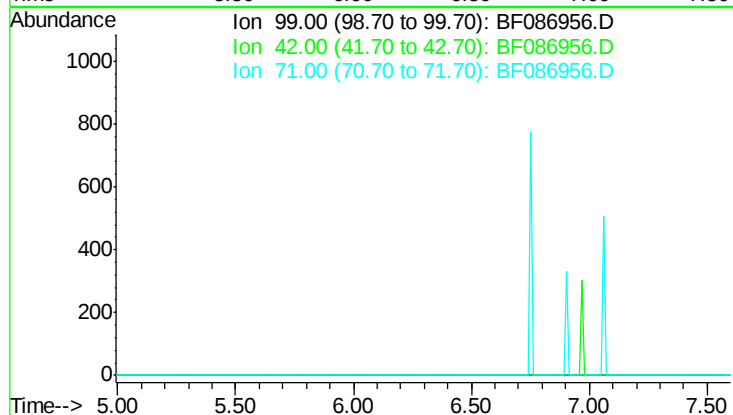
Tgt Ion: 99

Sig Exp Ratio

99 100

42 17.0

71 30.7



#21

Naphthalene-d8

Concen: 0.00 ng

Expected RT: 7.92 min

Lab File: BF086956.D

Acq: 13 May 2016 5:14

Tgt Ion: 136

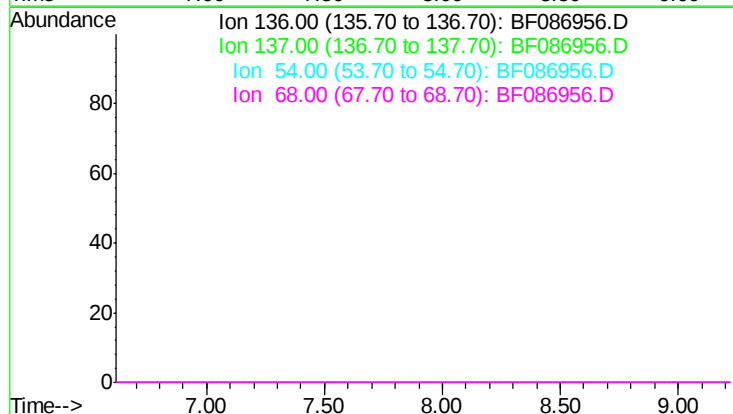
Sig Exp Ratio

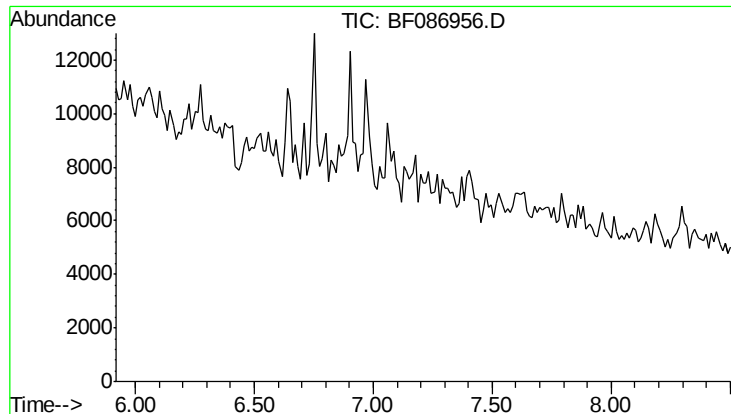
136 100

137 11.0

54 6.2

68 5.5

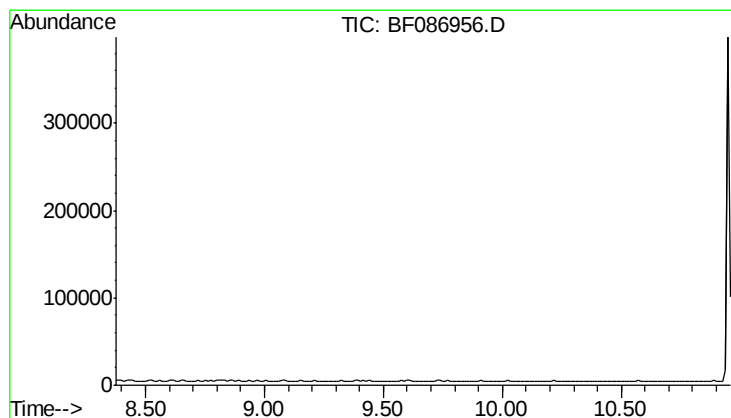
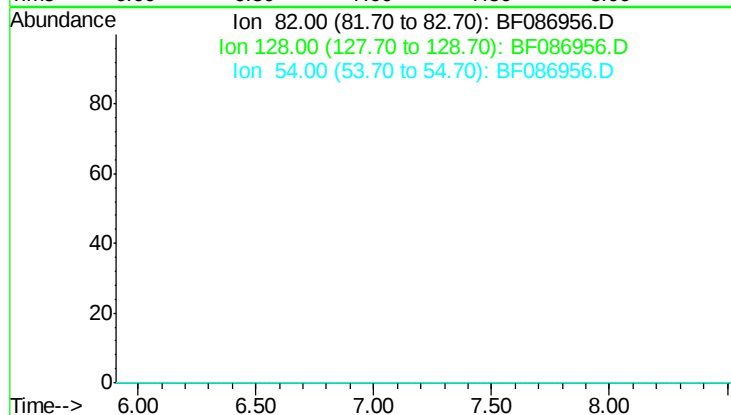




#23
 Nitrobenzene-d5
 Concen: 0.00 ng
 Expected RT: 7.21 min
 Lab File: BF086956.D
 Acq: 13 May 2016 5:14

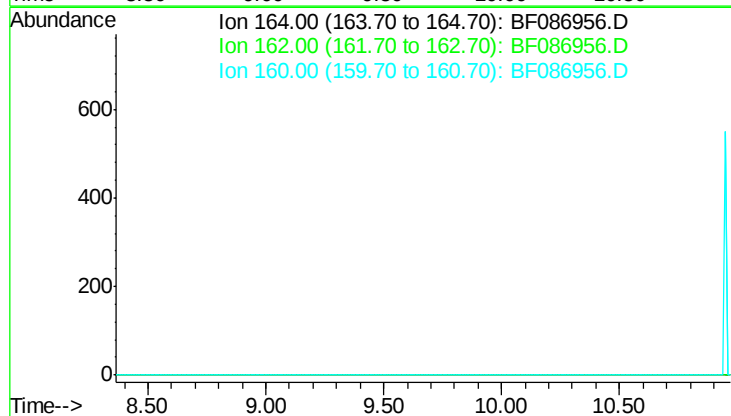
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

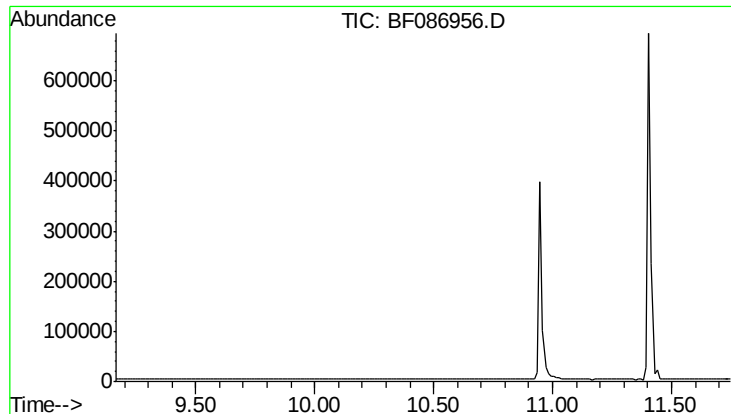
Tgt Ion	Exp Ratio
82	100
128	50.8
54	47.6



#38
 Acenaphthene-d10
 Concen: 0.00 ng
 Expected RT: 9.67 min
 Lab File: BF086956.D
 Acq: 13 May 2016 5:14

Tgt Ion	Exp Ratio
164	100
162	103.5
160	46.1

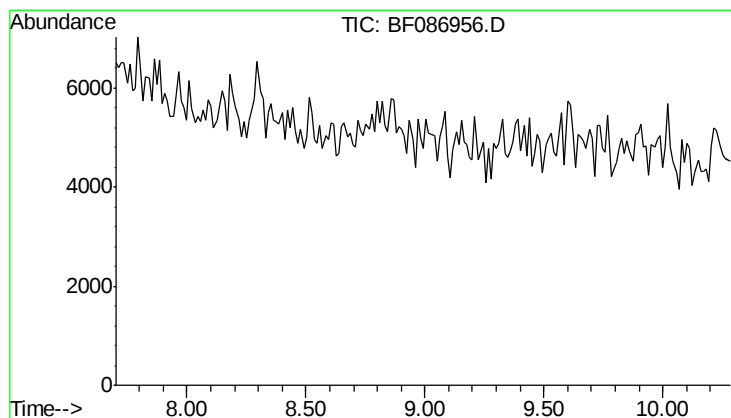
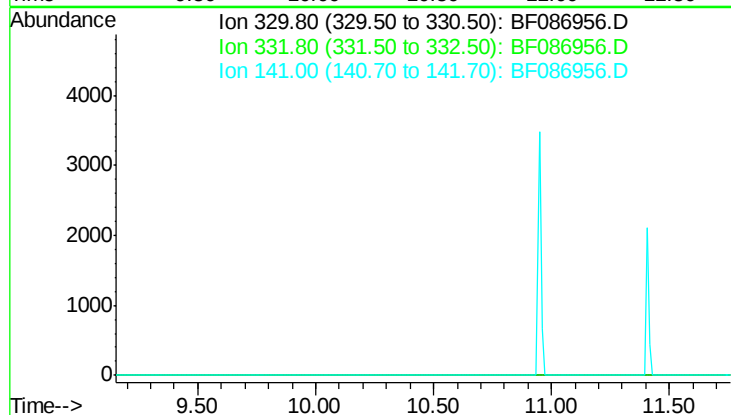




#41
 2,4,6-Tribromophenol
 Concen: 0.00 ng
 Expected RT: 10.46 min
 Lab File: BF086956.D
 Acq: 13 May 2016 5:14

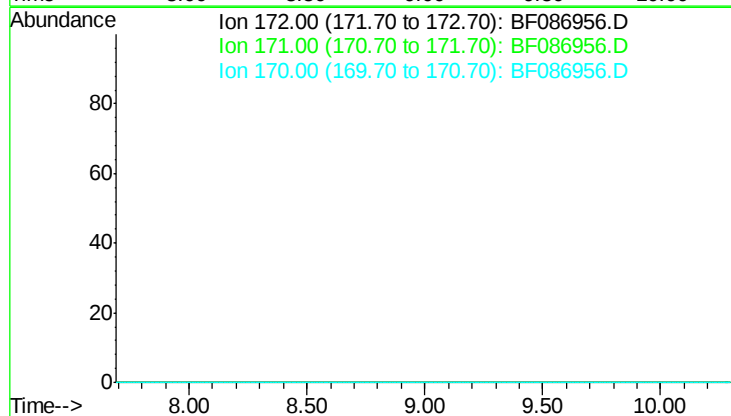
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

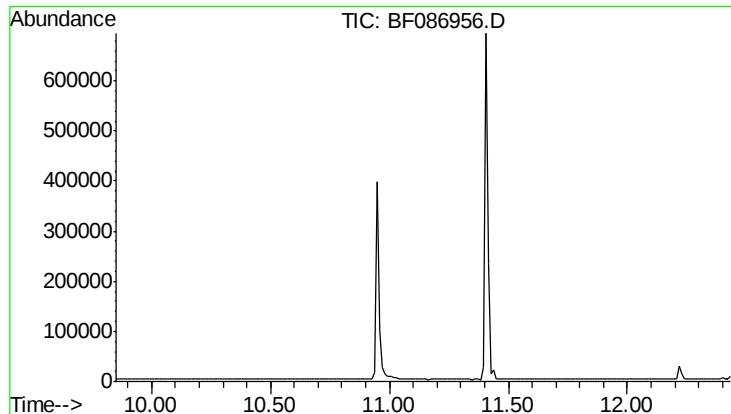
Tgt Ion: 330
 Sig Exp Ratio
 330 100
 332 98.7
 141 39.0



#44
 2-Fluorobiphenyl
 Concen: 0.00 ng
 Expected RT: 8.99 min
 Lab File: BF086956.D
 Acq: 13 May 2016 5:14

Tgt Ion: 172
 Sig Exp Ratio
 172 100
 171 36.3
 170 24.8

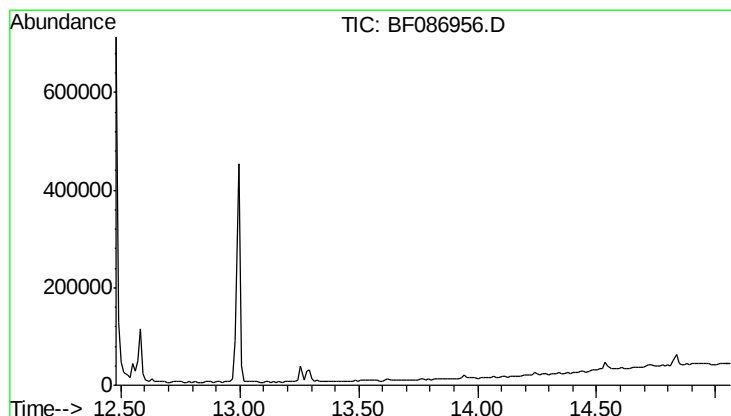
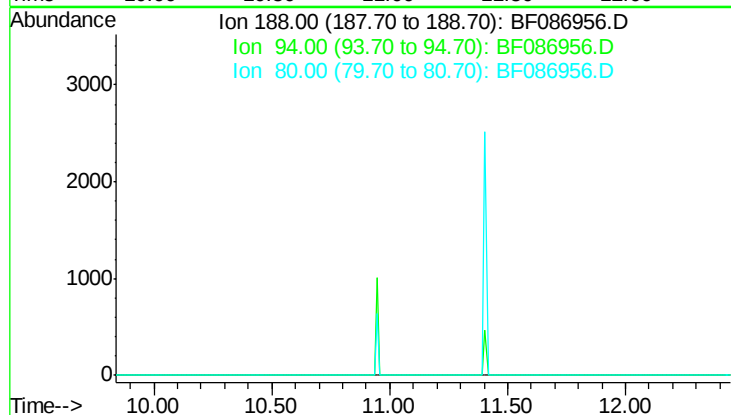




#63
 Phenanthrene-d10
 Concen: 0.00 ng
 Expected RT: 11.14 min
 Lab File: BF086956.D
 Acq: 13 May 2016 5:14

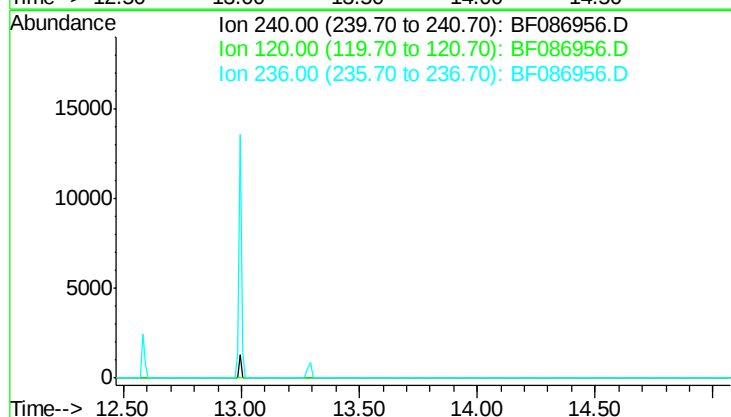
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

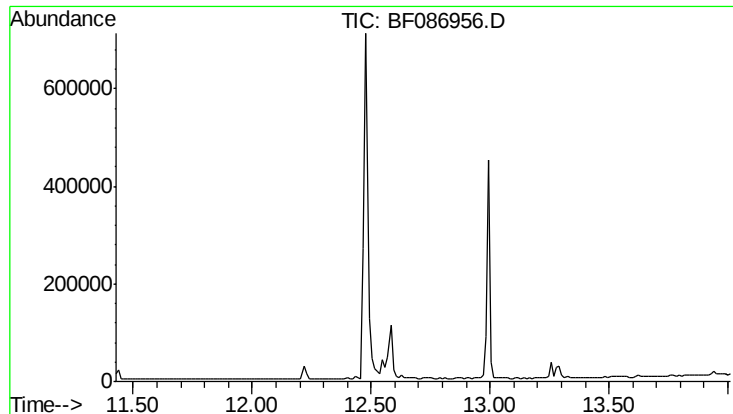
Tgt Ion	Exp Ratio
188	100
94	8.5
80	8.9



#75
 Chrysene-d12
 Concen: 0.00 ng
 Expected RT: 13.77 min
 Lab File: BF086956.D
 Acq: 13 May 2016 5:14

Tgt Ion	Exp Ratio
240	100
120	14.0
236	26.5

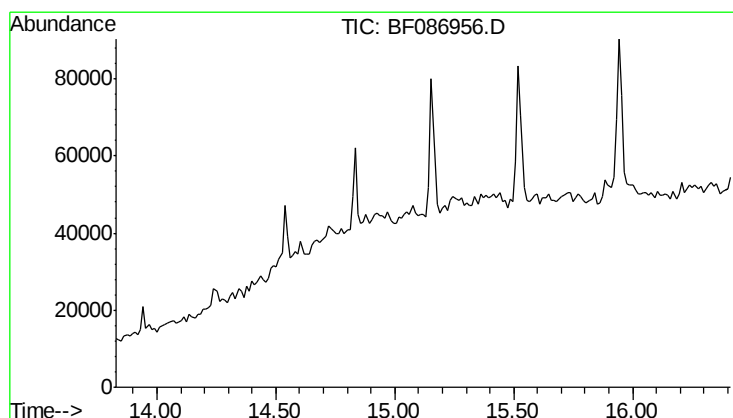
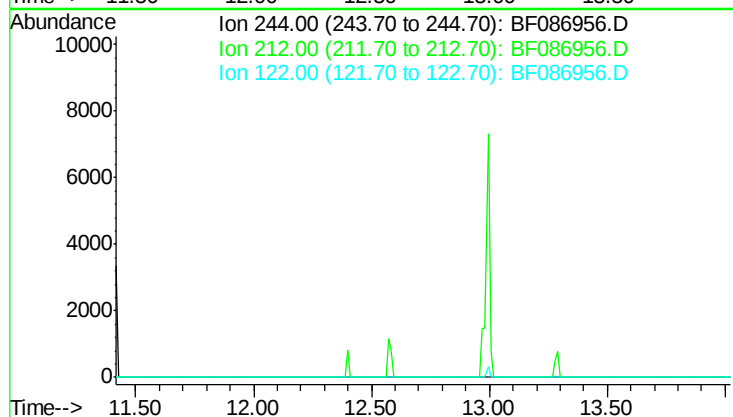




#78
 Terphenyl-d14
 Concen: 0.00 ng
 Expected RT: 12.72 min
 Lab File: BF086956.D
 Acq: 13 May 2016 5:14

Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

Tgt Ion: 244
 Sig Exp Ratio
 244 100
 212 7.7
 122 15.0



#86
 Perylene-d12
 Concen: 0.00 ng
 Expected RT: 15.12 min
 Lab File: BF086956.D
 Acq: 13 May 2016 5:14

Tgt Ion: 264
 Sig Exp Ratio
 264 100
 260 24.4
 265 21.6

