

Data Path : Z:\HPCHEM1\BNA F\DATA\BF090315\
 Data File : BF081396.D
 Acq On : 4 Sep 2015 1:30
 Operator : UM/IZ
 Sample : DFTPP
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

Quant Time: Sep 04 06:54:35 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 04 02:03:29 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	-6.38
21) Naphthalene-d8	0.00	136	0	0.00	ng	-7.67
38) Acenaphthene-d10	0.00	164	0	0.00	ng	-9.40
63) Phenanthrene-d10	0.00	188	0	0.00	ng	-10.87
75) Chrysene-d12	0.00	240	0	0.00	ng	-13.47
86) Perylene-d12	0.00	264	0	0.00	ng	-14.79
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	

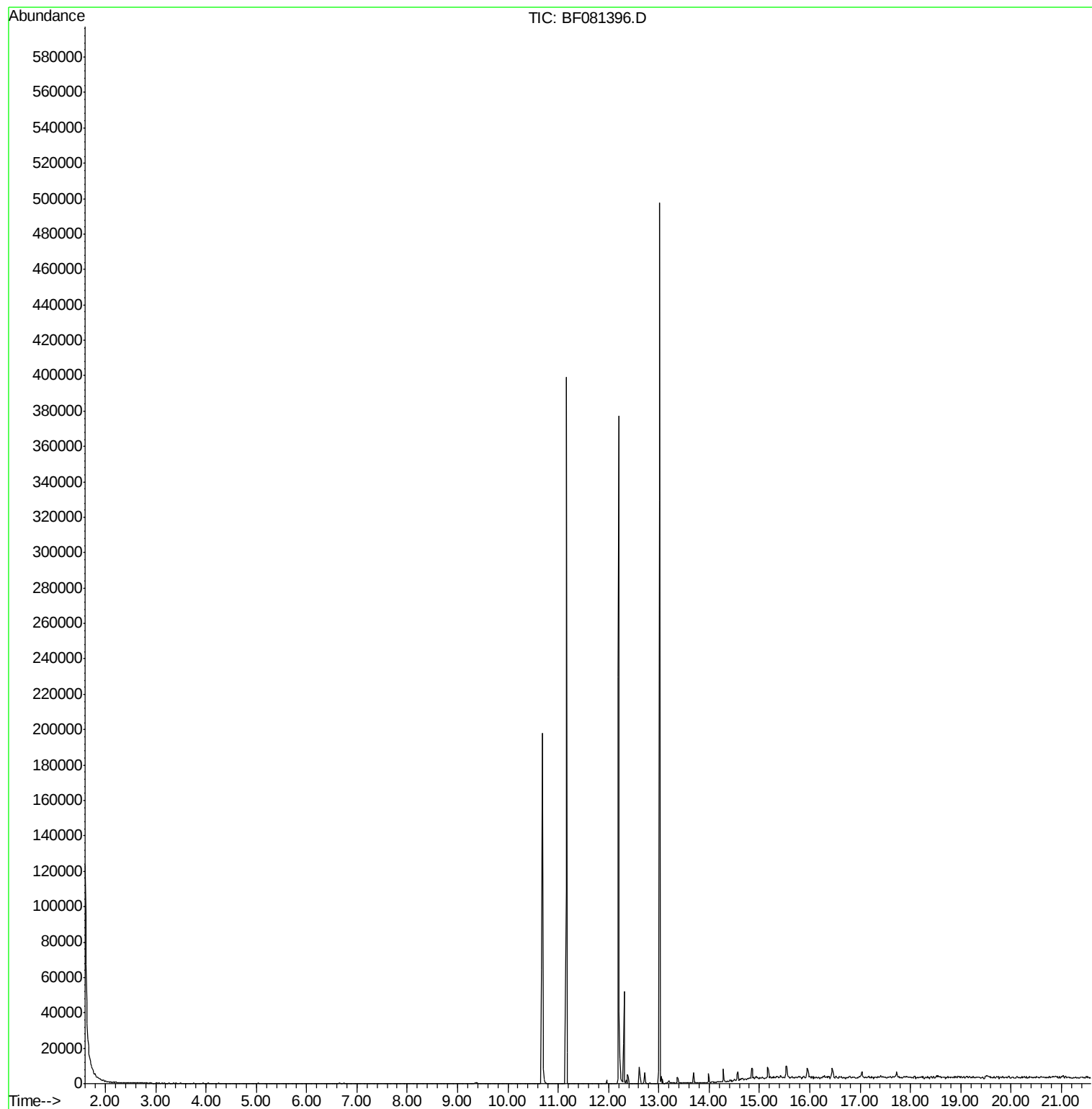
Target Compounds Qvalue

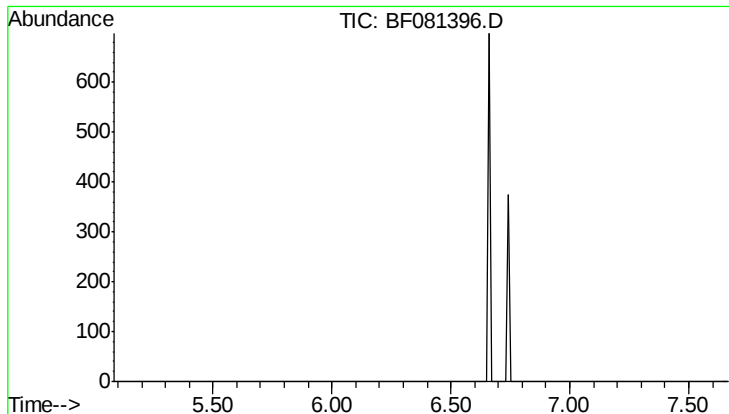
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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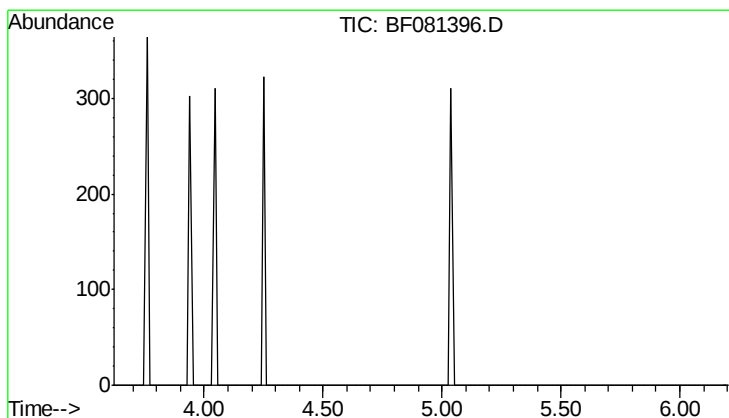
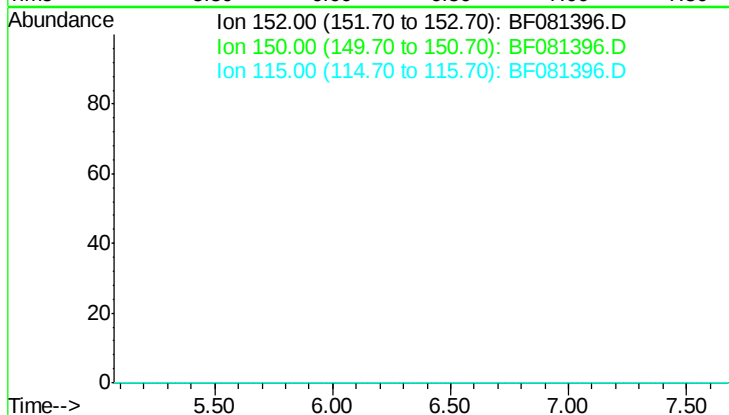




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.00 ng
 Expected RT: 6.38 min
 Lab File: BF081396.D
 Acq: 4 Sep 2015 1:30

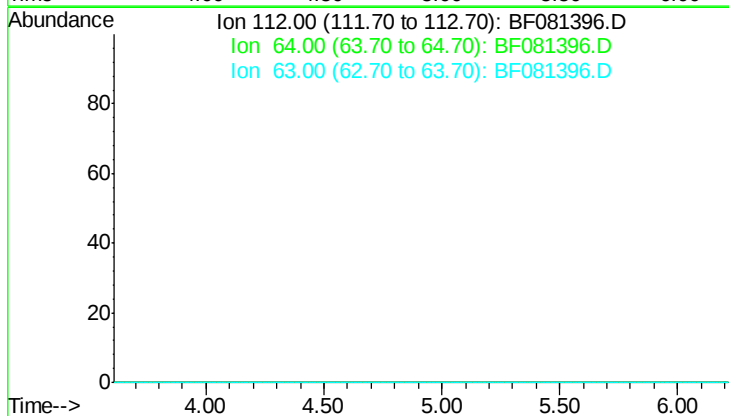
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

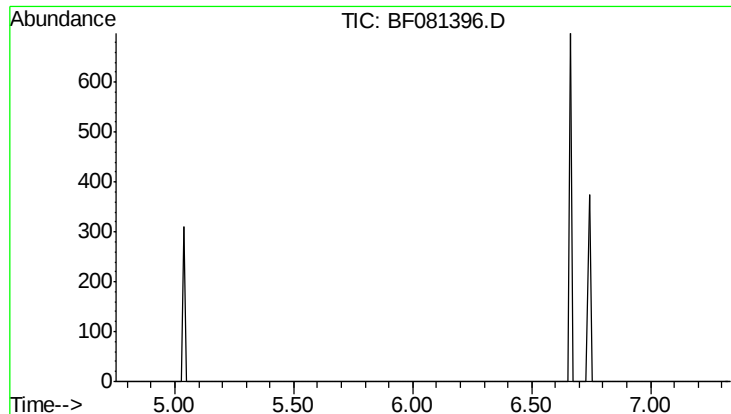
Tot Ion: 152
 Sig Exp Ratio
 152 100
 150 155.9
 115 48.7



#5
 2-Fluorophenol
 Concen: 0.00 ng
 Expected RT: 4.91 min
 Lab File: BF081396.D
 Acq: 4 Sep 2015 1:30

Tgt Ion: 112
 Sig Exp Ratio
 112 100
 64 49.6
 63 21.7





#7

Phenol-d6

Concen: 0.00 ng

Expected RT: 6.04 min

Lab File: BF081396.D

Acq: 4 Sep 2015 1:30

Instrument :

BNA_F

ClientSampleId :

DFTPP

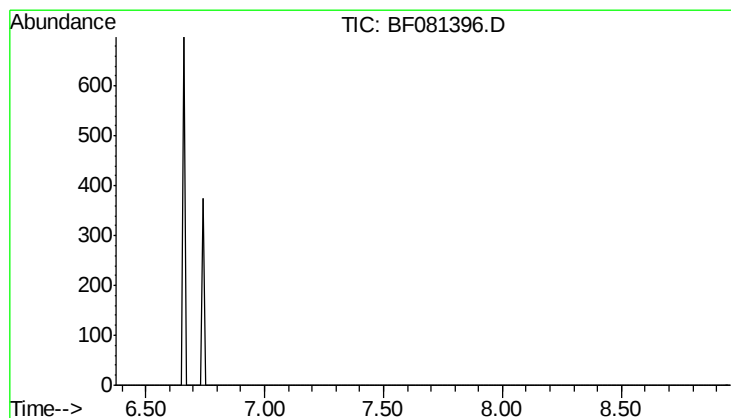
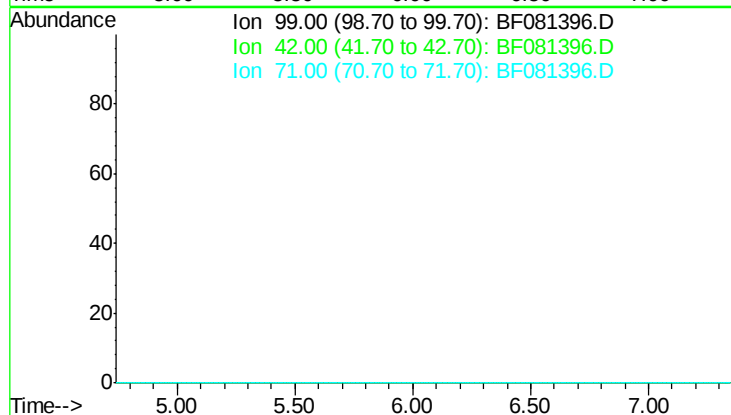
Tot Ion: 99

Sig Exp Ratio

99 100

42 17.1

71 17.7



#21

Naphthalene-d8

Concen: 0.00 ng

Expected RT: 7.67 min

Lab File: BF081396.D

Acq: 4 Sep 2015 1:30

Tgt Ion: 136

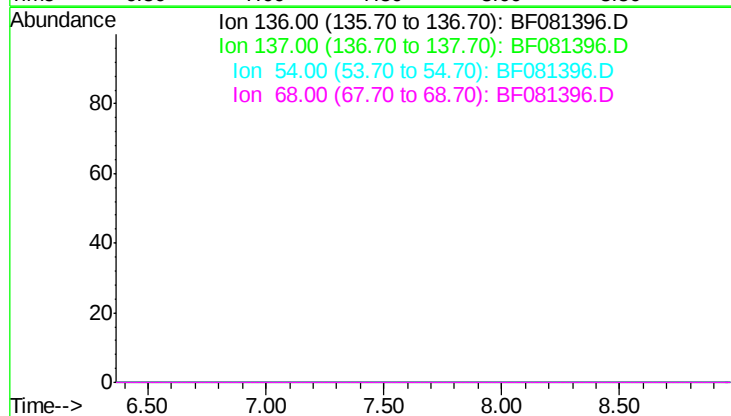
Sig Exp Ratio

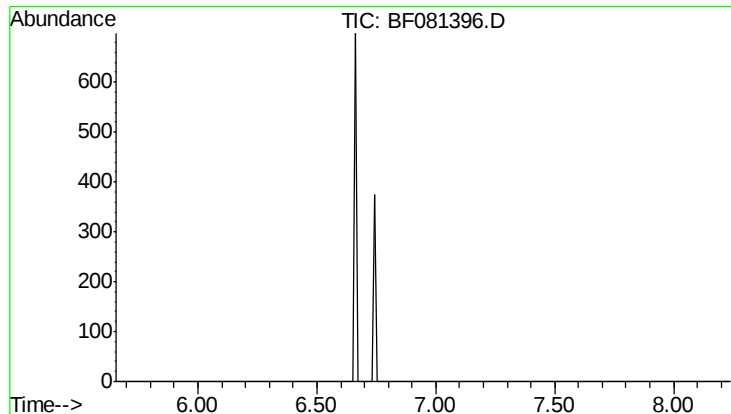
136 100

137 11.3

54 10.2

68 7.2

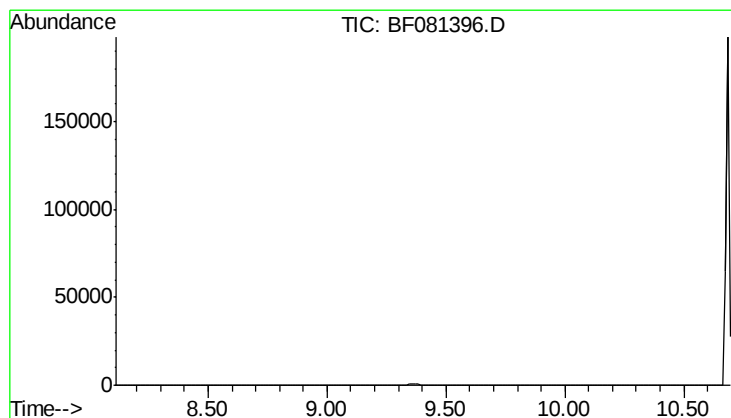
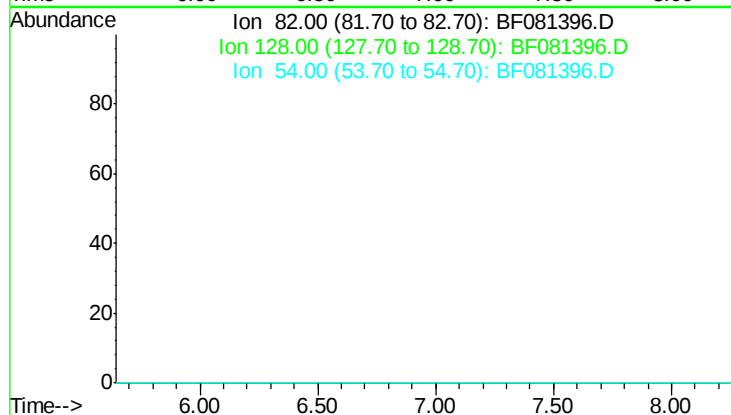




#23
 Nitrobenzene-d5
 Concen: 0.00 ng
 Expected RT: 6.95 min
 Lab File: BF081396.D
 Acq: 4 Sep 2015 1:30

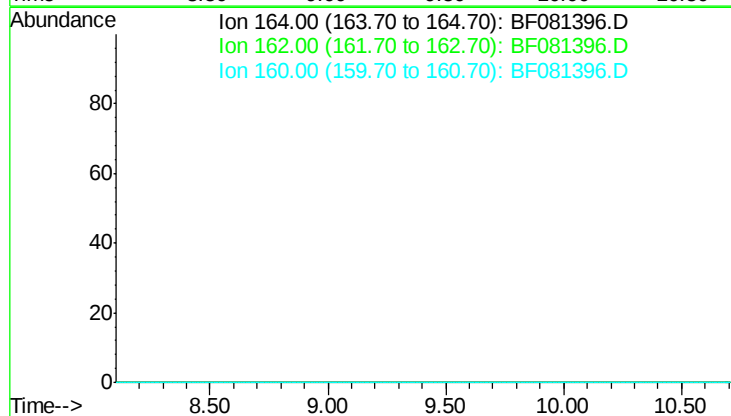
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

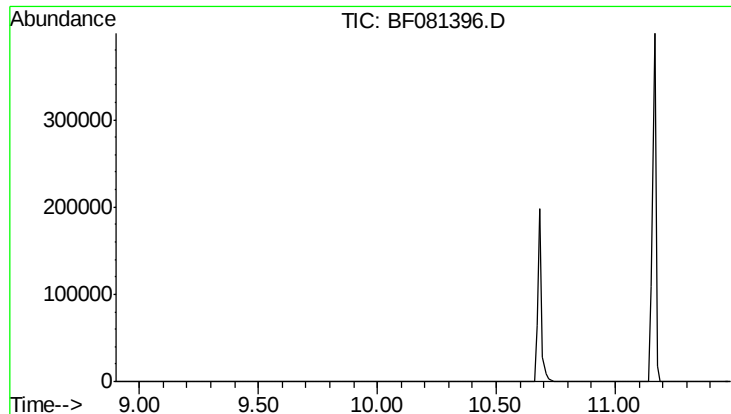
Tot Ion: 82
 Sig Exp Ratio
 82 100
 128 63.8
 54 59.4



#38
 Acenaphthene-d10
 Concen: 0.00 ng
 Expected RT: 9.40 min
 Lab File: BF081396.D
 Acq: 4 Sep 2015 1:30

Tgt Ion: 164
 Sig Exp Ratio
 164 100
 162 94.0
 160 39.4

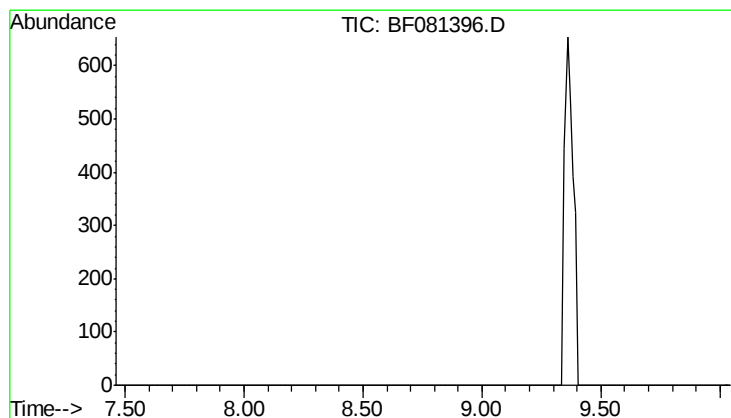
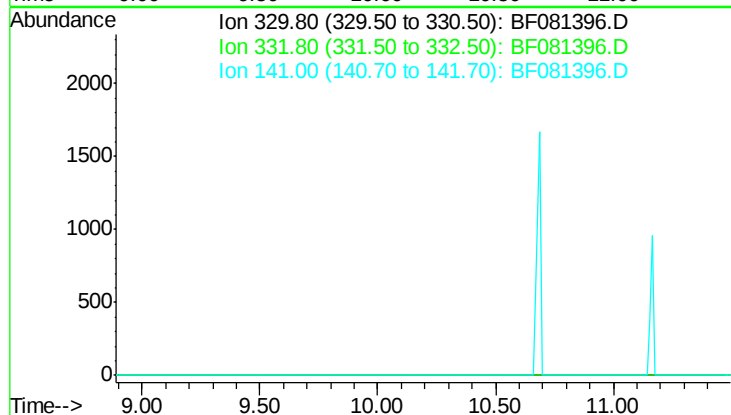




#41
 2,4,6-Tribromophenol
 Concen: 0.00 ng
 Expected RT: 10.19 min
 Lab File: BF081396.D
 Acq: 4 Sep 2015 1:30

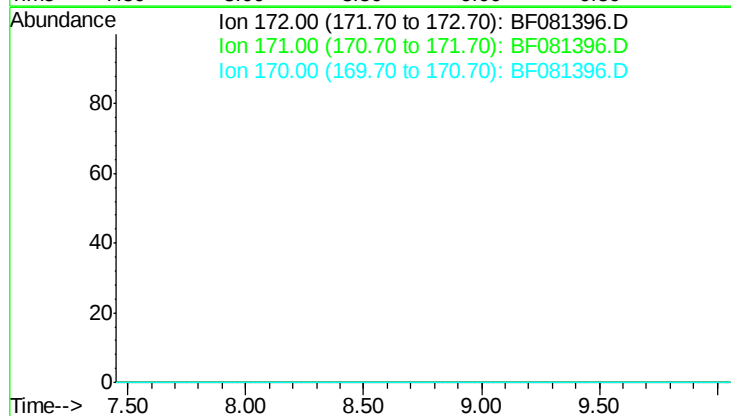
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

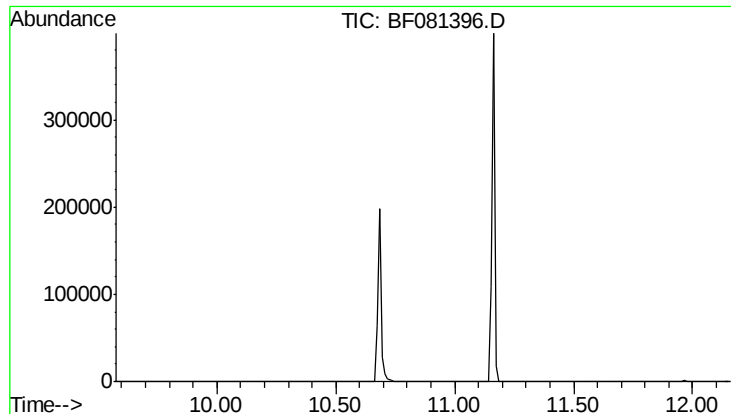
Tot Ion: 330
 Sig Exp Ratio
 330 100
 332 95.7
 141 37.1



#44
 2-Fluorobiphenyl
 Concen: 0.00 ng
 Expected RT: 8.75 min
 Lab File: BF081396.D
 Acq: 4 Sep 2015 1:30

Tgt Ion: 172
 Sig Exp Ratio
 172 100
 171 32.6
 170 21.8

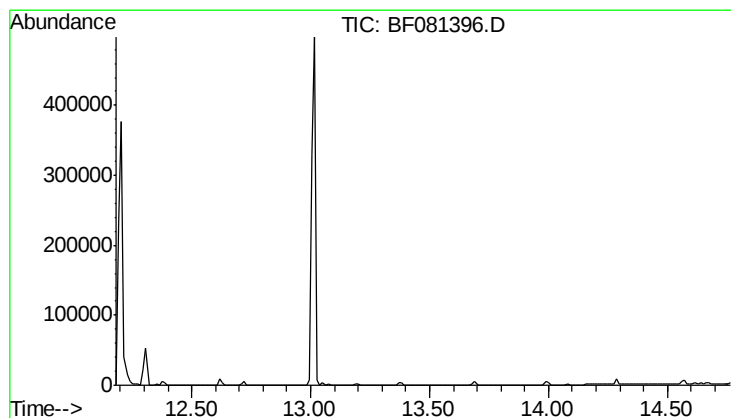
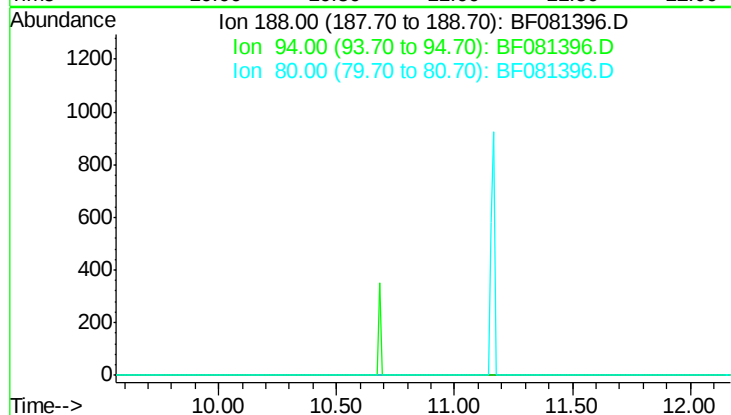




#63
 Phenanthrene-d10
 Concen: 0.00 ng
 Expected RT: 10.87 min
 Lab File: BF081396.D
 Acq: 4 Sep 2015 1:30

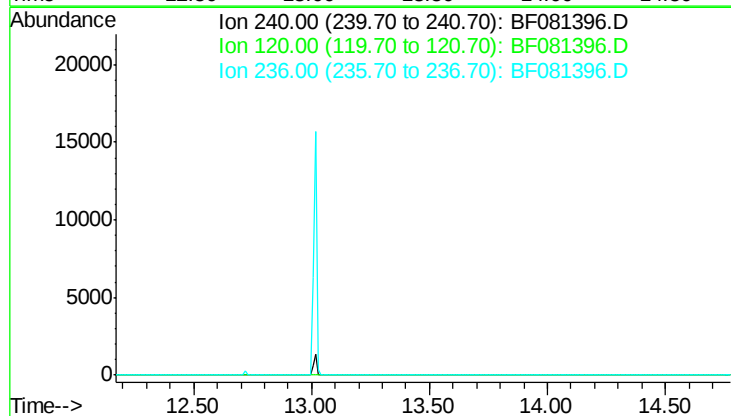
Instrument :
 BNA_F
 ClientSampleId :
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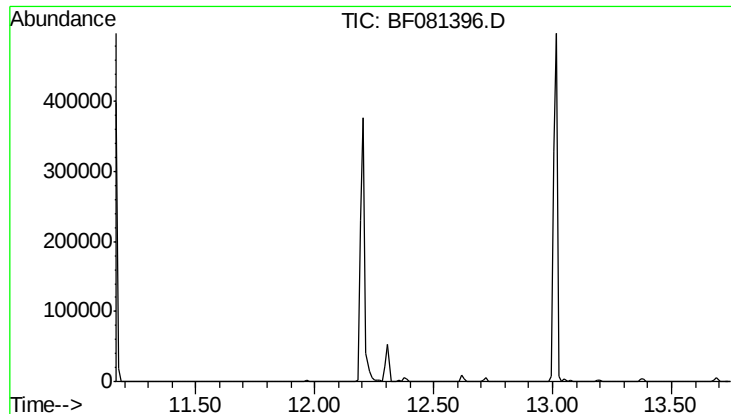
Tot Ion: 188
 Sig Exp Ratio
 188 100
 94 13.9
 80 13.7



#75
 Chrysene-d12
 Concen: 0.00 ng
 Expected RT: 13.47 min
 Lab File: BF081396.D
 Acq: 4 Sep 2015 1:30

Tgt Ion: 240
 Sig Exp Ratio
 240 100
 120 20.2
 236 23.0

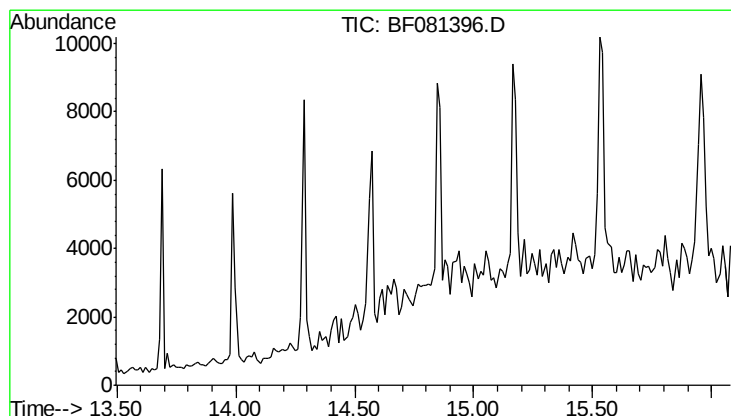
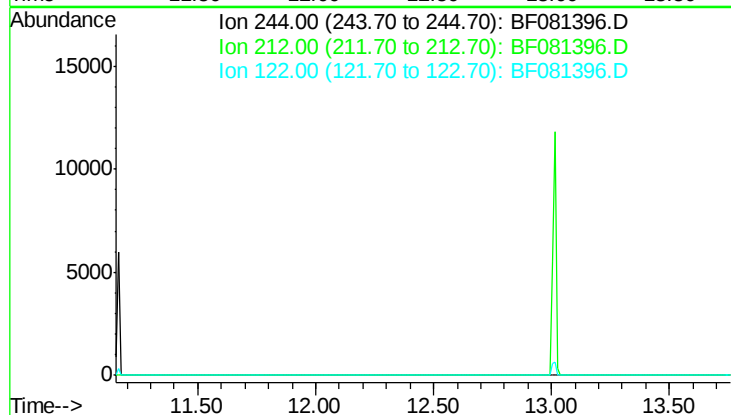




#78
 Terphenyl-d14
 Concen: 0.00 ng
 Expected RT: 12.46 min
 Lab File: BF081396.D
 Acq: 4 Sep 2015 1:30

Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

Tot Ion: 244
 Sig Exp Ratio
 244 100
 212 5.4
 122 21.8



#86
 Perylene-d12
 Concen: 0.00 ng
 Expected RT: 14.79 min
 Lab File: BF081396.D
 Acq: 4 Sep 2015 1:30

Tgt Ion: 264
 Sig Exp Ratio
 264 100
 260 20.9
 265 21.5

