

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070816\
 Data File : BF088829.D
 Acq On : 8 Jul 2016 17:25
 Operator : UM/SJ
 Sample : DFTPP
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

Quant Time: Jul 08 18:57:30 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 05 17:15:08 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	-6.78
21) Naphthalene-d8	0.00	136	0	0.00	ng	-8.07
38) Acenaphthene-d10	0.00	164	0	0.00	ng	-9.82
63) Phenanthrene-d10	0.00	188	0	0.00	ng	-11.29
75) Chrysene-d12	0.00	240	0	0.00	ng	-13.92
86) Perylene-d12	0.00	264	0	0.00	ng	-15.30
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	

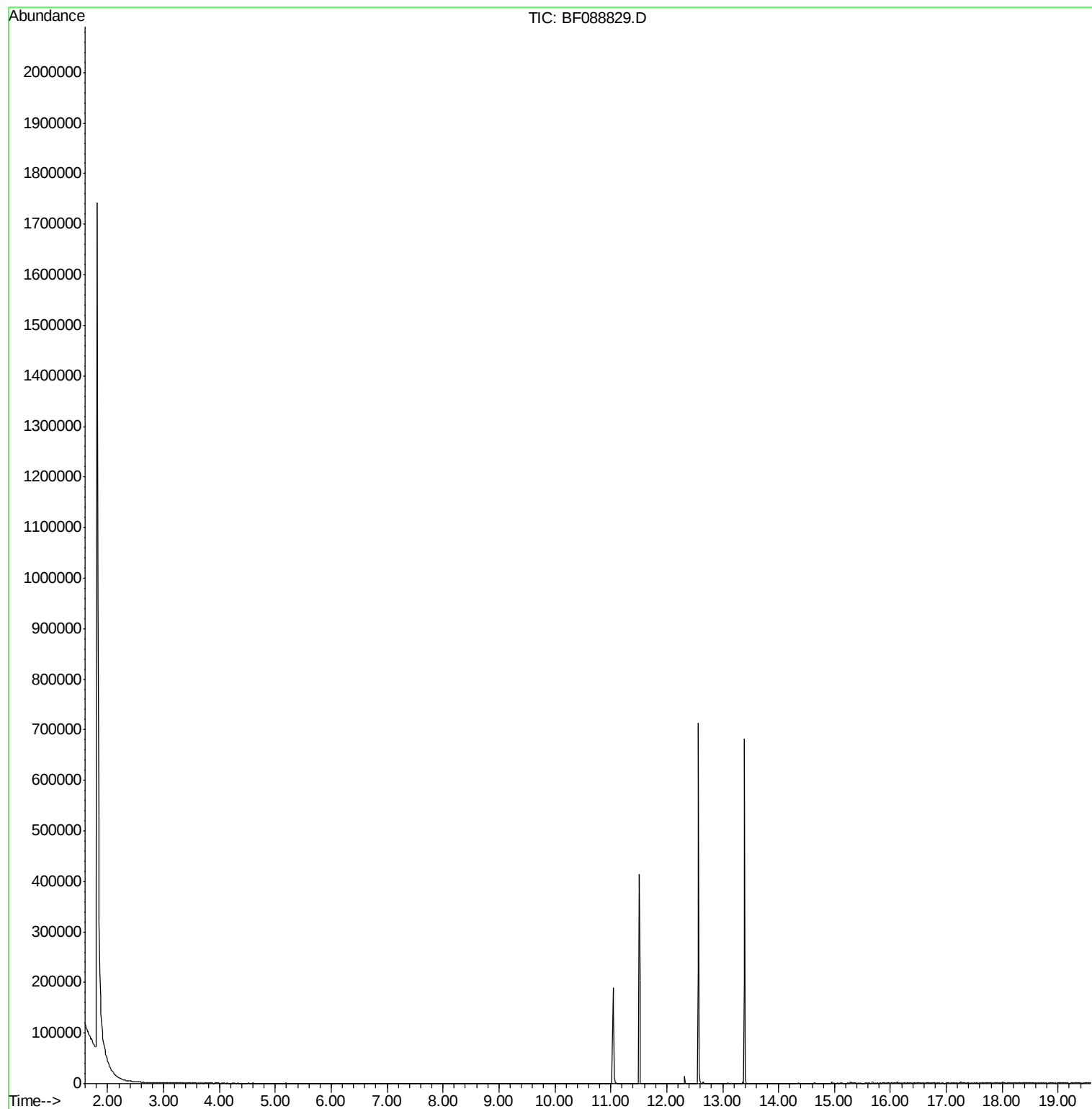
Target Compounds Qvalue

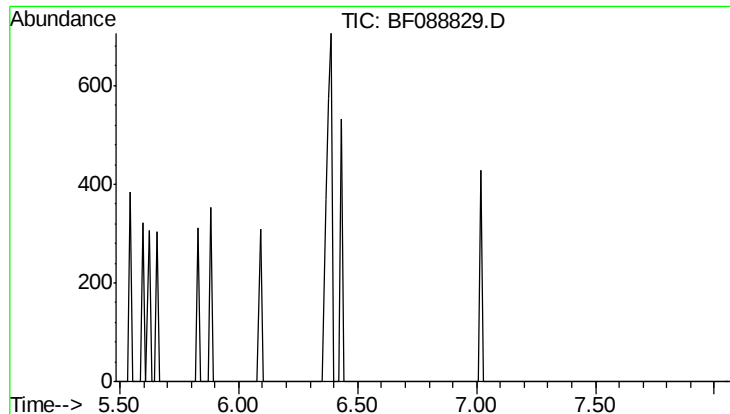
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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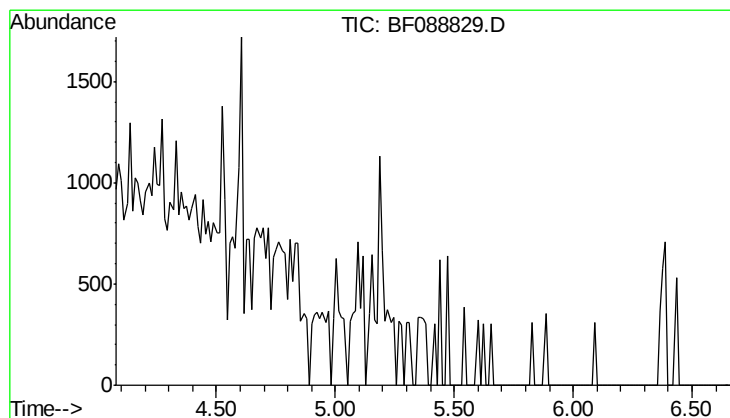
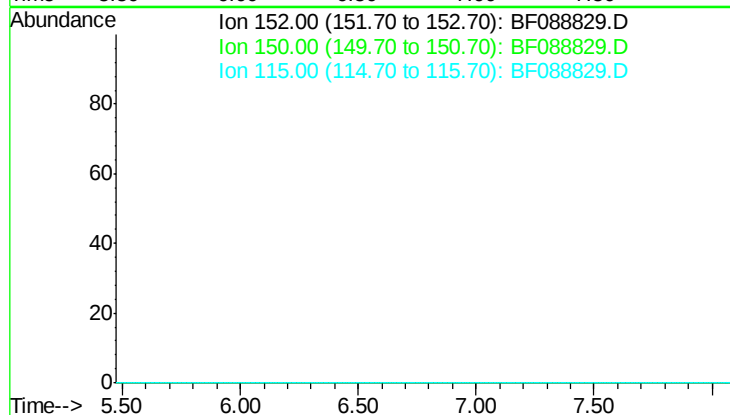




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.00 ng
 Expected RT: 6.78 min
 Lab File: BF088829.D
 Acq: 8 Jul 2016 17:25

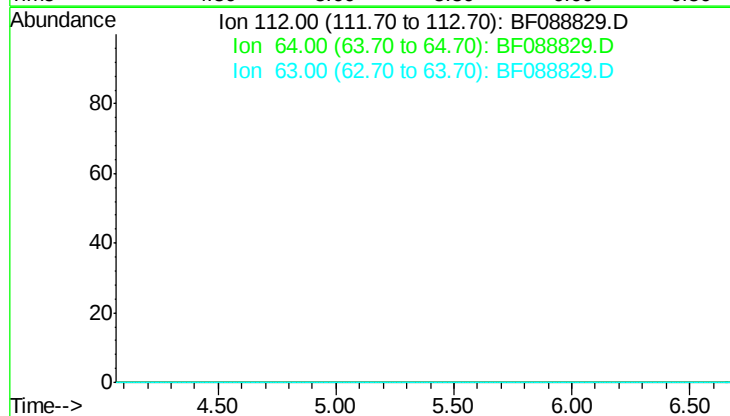
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

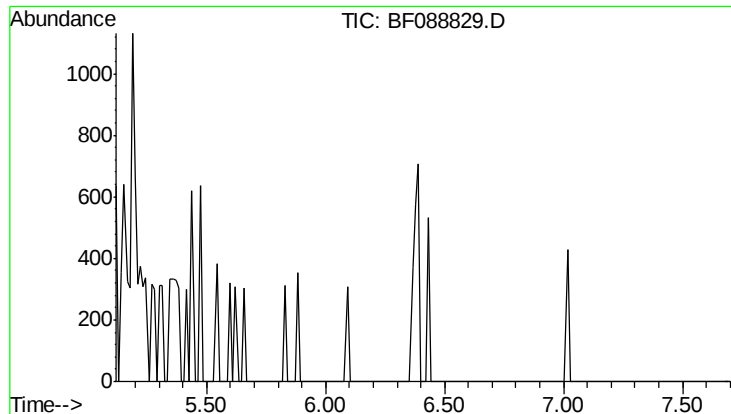
Tgt Ion	Exp Ratio
152	100
150	154.7
115	49.5



#5
 2-Fluorophenol
 Concen: 0.00 ng
 Expected RT: 5.37 min
 Lab File: BF088829.D
 Acq: 8 Jul 2016 17:25

Tgt Ion	Exp Ratio
112	100
64	52.7
63	27.3





#7

Phenol-d6

Concen: 0.00 ng

Expected RT: 6.41 min

Lab File: BF088829.D

Acq: 8 Jul 2016 17:25

Instrument :

BNA_F

ClientSampleId :

DFTPP

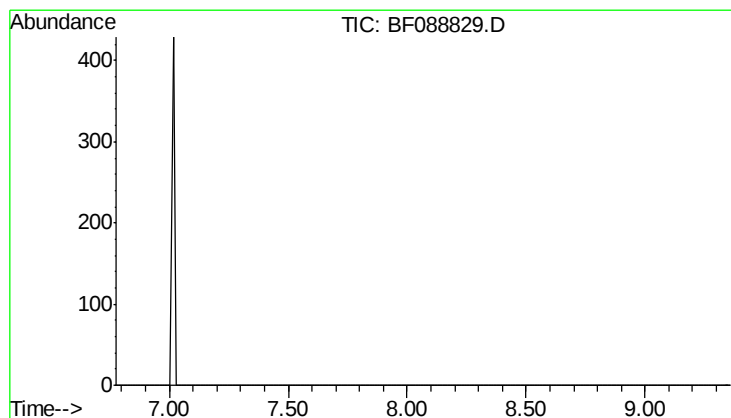
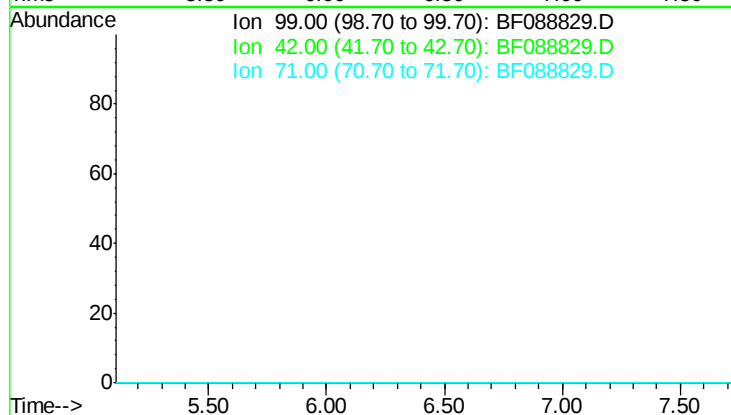
Tgt Ion: 99

Sig Exp Ratio

99 100

42 15.2

71 29.2



#21

Naphthalene-d8

Concen: 0.00 ng

Expected RT: 8.07 min

Lab File: BF088829.D

Acq: 8 Jul 2016 17:25

Tgt Ion: 136

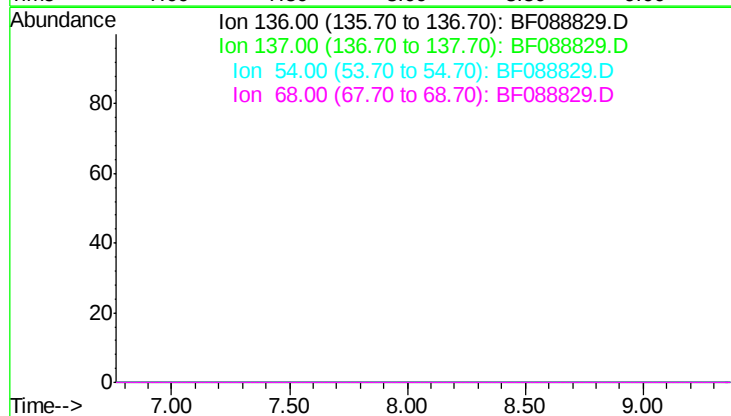
Sig Exp Ratio

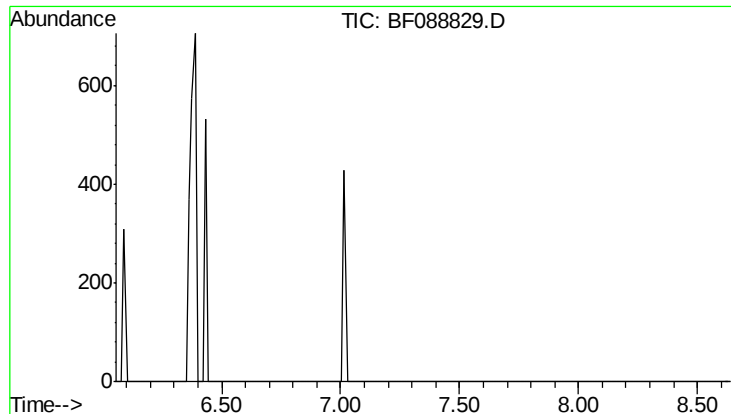
136 100

137 11.4

54 8.3

68 6.4

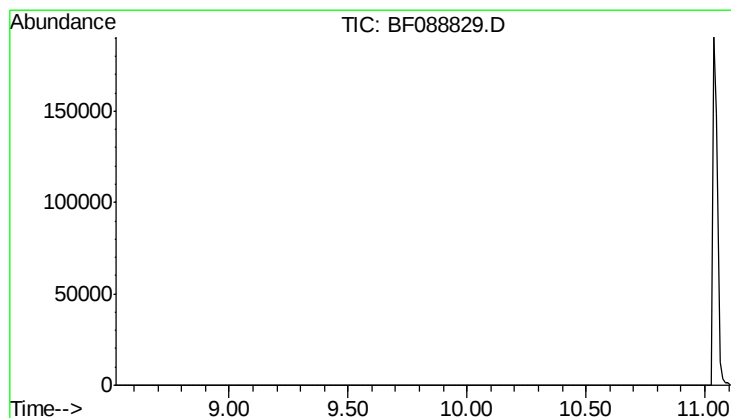
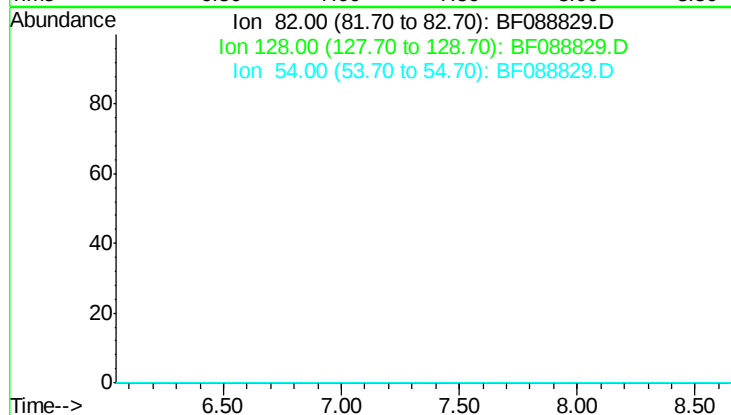




#23
 Nitrobenzene-d5
 Concen: 0.00 ng
 Expected RT: 7.35 min
 Lab File: BF088829.D
 Acq: 8 Jul 2016 17:25

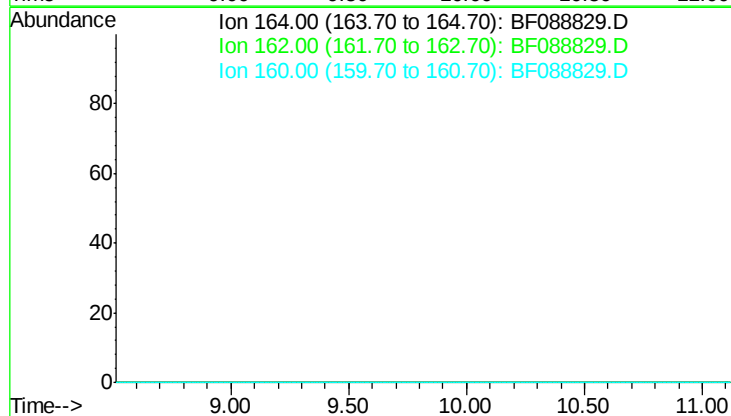
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

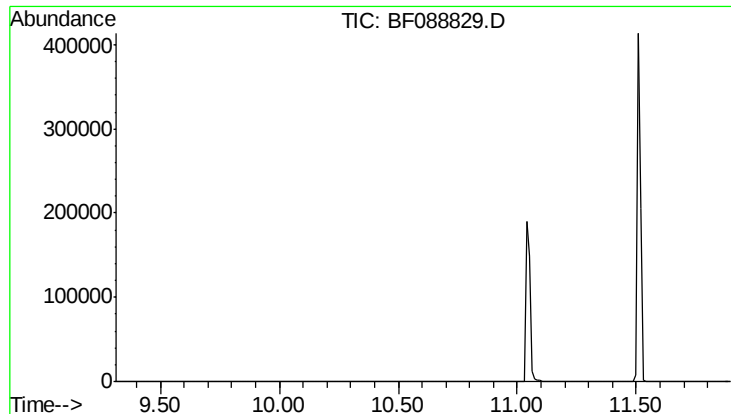
Tgt Ion: 82
 Sig Exp Ratio
 82 100
 128 44.9
 54 51.1



#38
 Acenaphthene-d10
 Concen: 0.00 ng
 Expected RT: 9.82 min
 Lab File: BF088829.D
 Acq: 8 Jul 2016 17:25

Tgt Ion: 164
 Sig Exp Ratio
 164 100
 162 106.8
 160 49.4

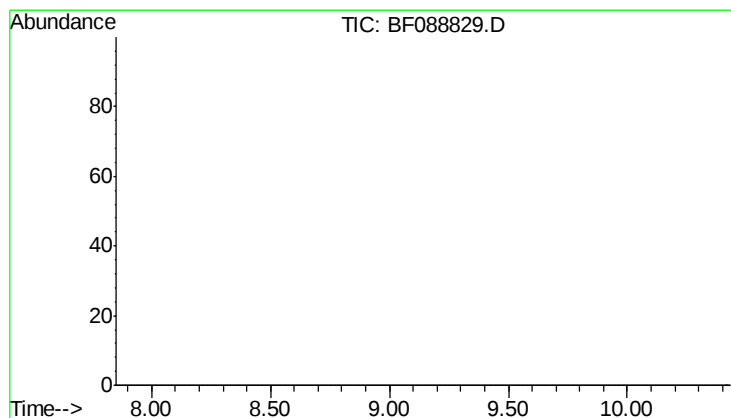
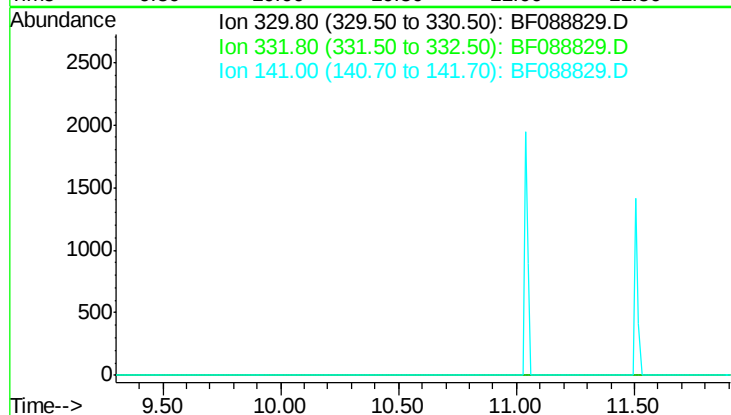




#41
 2,4,6-Tribromophenol
 Concen: 0.00 ng
 Expected RT: 10.60 min
 Lab File: BF088829.D
 Acq: 8 Jul 2016 17:25

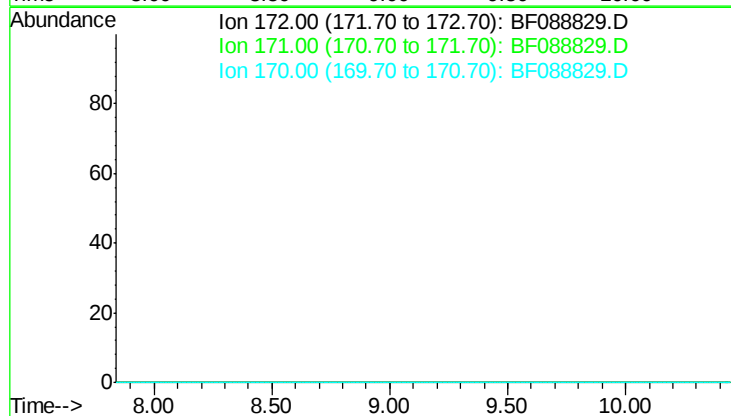
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

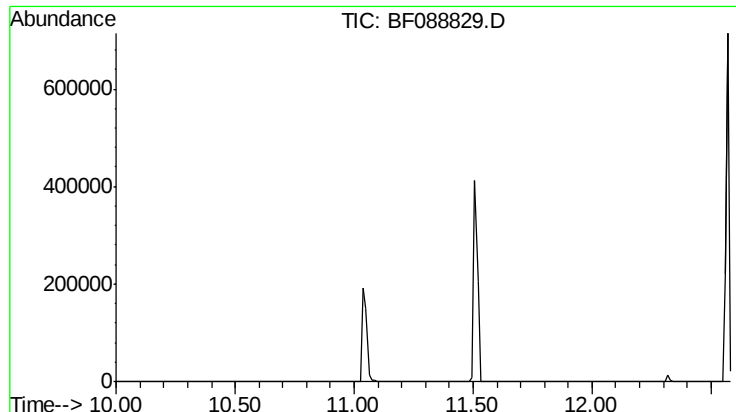
Tgt Ion: 330
 Sig Exp Ratio
 330 100
 332 0.0
 141 0.0



#44
 2-Fluorobiphenyl
 Concen: 0.00 ng
 Expected RT: 9.14 min
 Lab File: BF088829.D
 Acq: 8 Jul 2016 17:25

Tgt Ion: 172
 Sig Exp Ratio
 172 100
 171 35.8
 170 24.0

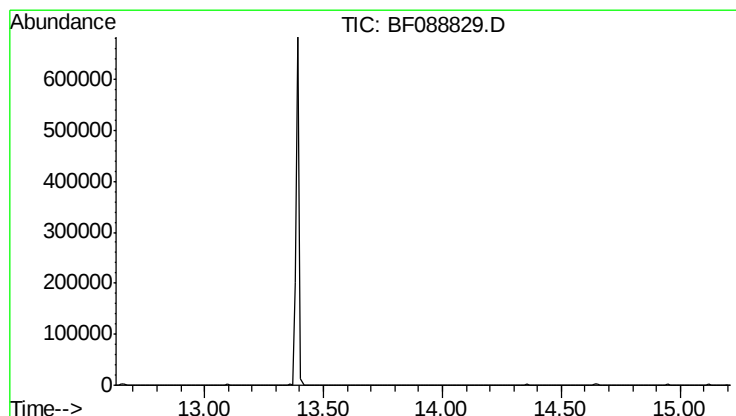
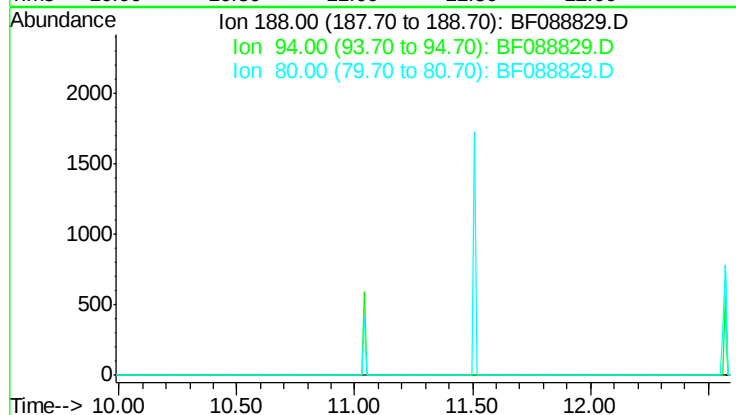




#63
 Phenanthrene-d10
 Concen: 0.00 ng
 Expected RT: 11.29 min
 Lab File: BF088829.D
 Acq: 8 Jul 2016 17:25

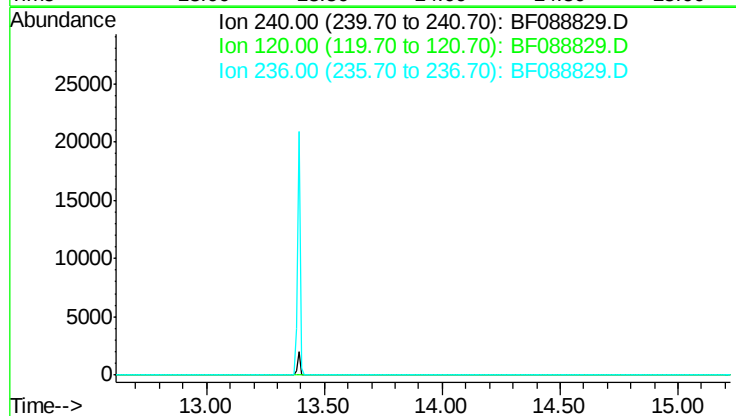
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

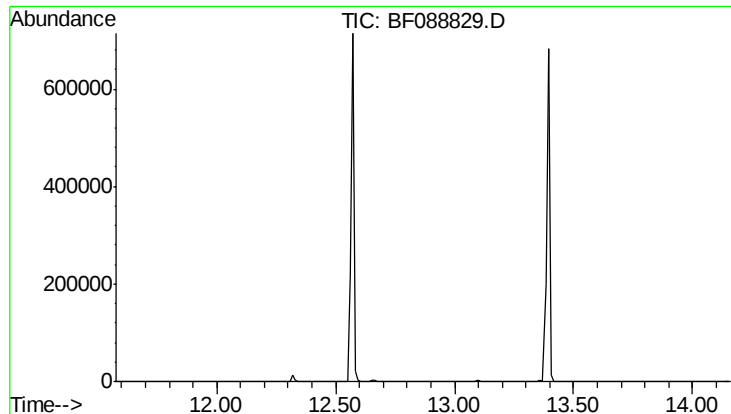
Tgt Ion	Exp Ratio
188	100
94	11.3
80	12.5



#75
 Chrysene-d12
 Concen: 0.00 ng
 Expected RT: 13.92 min
 Lab File: BF088829.D
 Acq: 8 Jul 2016 17:25

Tgt Ion	Exp Ratio
240	100
120	8.5
236	25.2

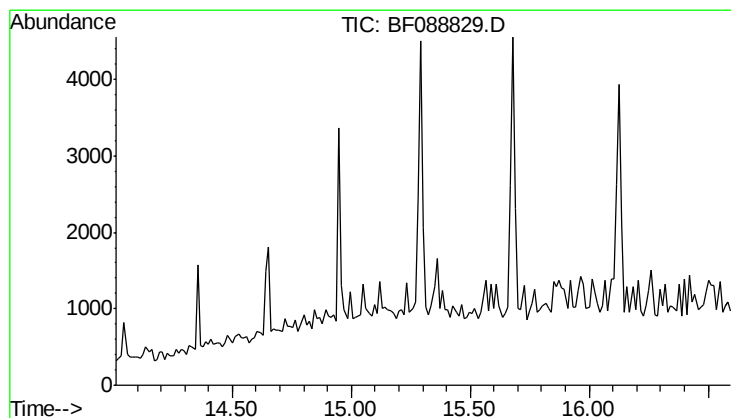
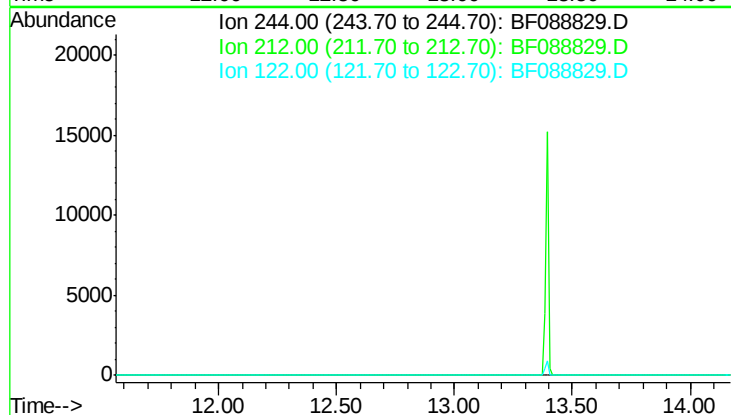




#78
 Terphenyl-d14
 Concen: 0.00 ng
 Expected RT: 12.87 min
 Lab File: BF088829.D
 Acq: 8 Jul 2016 17:25

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: 15.30 min
 Lab File: BF088829.D
 Acq: 8 Jul 2016 17:25

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

