

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042117\
 Data File : BF094576.D
 Acq On : 21 Apr 2017 21:32
 Operator : SJ/MA
 Sample : I2790-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Apr 21 23:39:04 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 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	-5.76
21) Naphthalene-d8	0.00	136	0	0.00	ng	-7.26
38) Acenaphthene-d10	0.00	164	0	0.00	ng	-9.40
63) Phenanthrene-d10	0.00	188	0	0.00	ng	-11.22
75) Chrysene-d12	0.00	240	0	0.00	ng	-14.47
86) Perylene-d12	0.00	264	0	0.00	ng	-16.09
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	

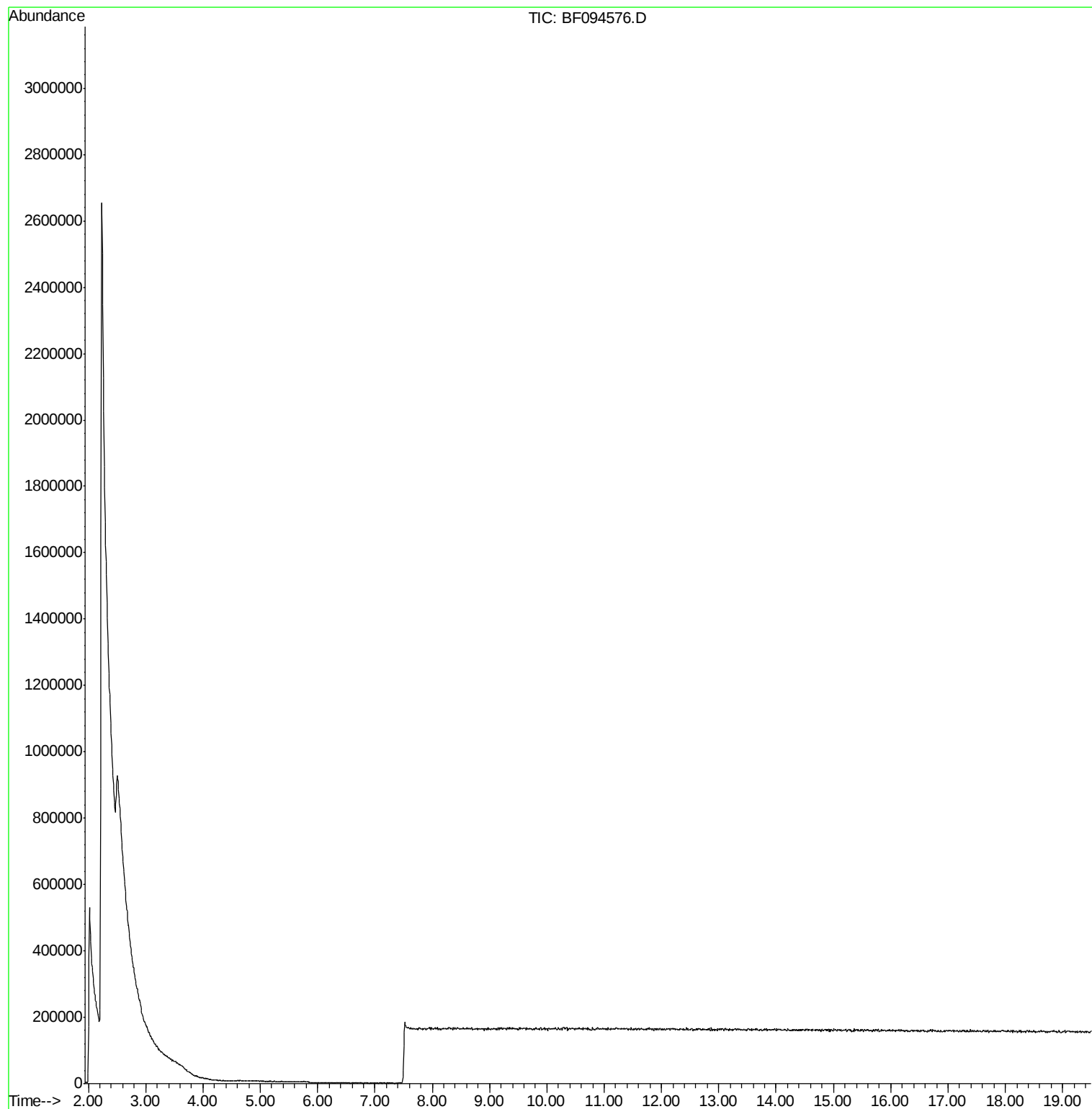
Target Compounds Qvalue

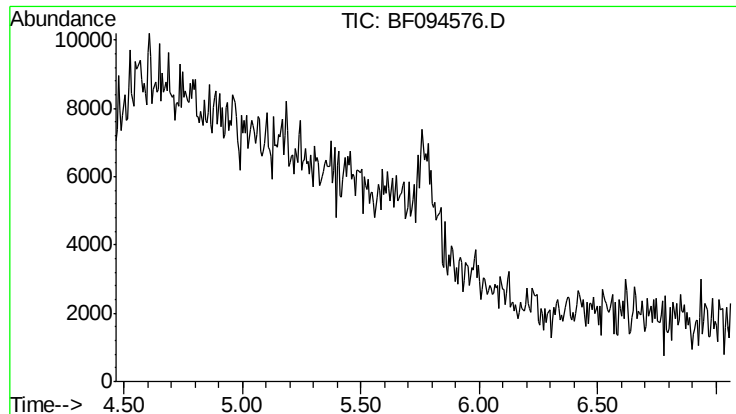
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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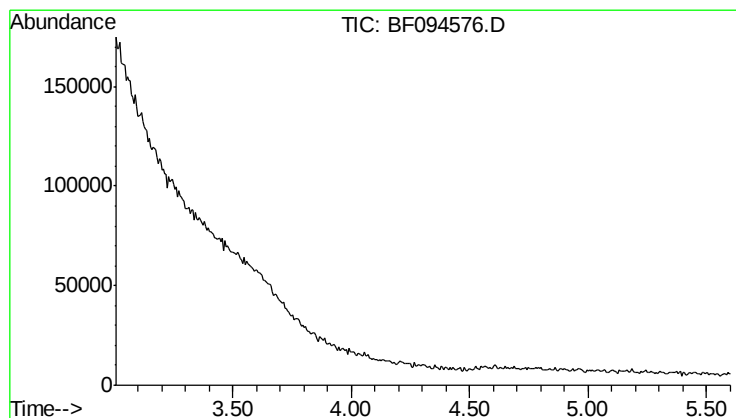
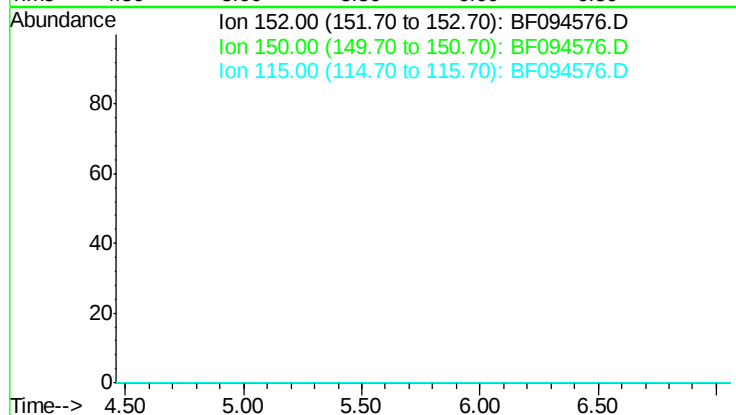




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.00 ng
 Expected RT: 5.76 min
 Lab File: BF094576.D
 Acq: 21 Apr 2017 21:32

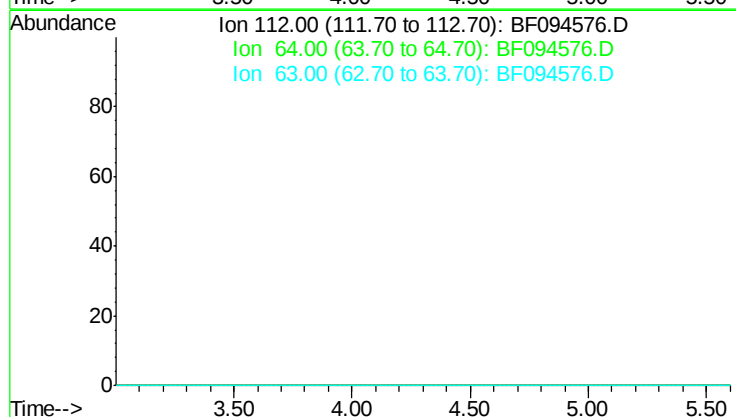
Instrument :
 BNA_F
 ClientSampleId :

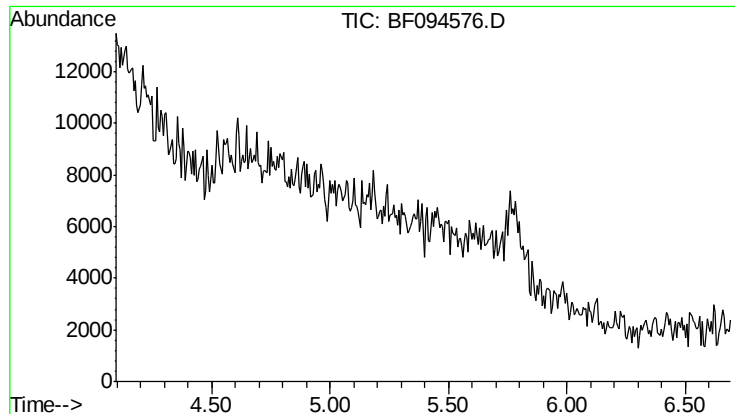
Tot Ion: 152
 Sig Exp Ratio
 152 100
 150 157.7
 115 65.2



#5
 2-Fluorophenol
 Concen: 0.00 ng
 Expected RT: 4.30 min
 Lab File: BF094576.D
 Acq: 21 Apr 2017 21:32

Tgt Ion: 112
 Sig Exp Ratio
 112 100
 64 57.5
 63 29.2





#7

Phenol-d6

Concen: 0.00 ng

Expected RT: 5.39 min

Lab File: BF094576.D

Acq: 21 Apr 2017 21:32

Instrument :

BNA_F

ClientSampleId :

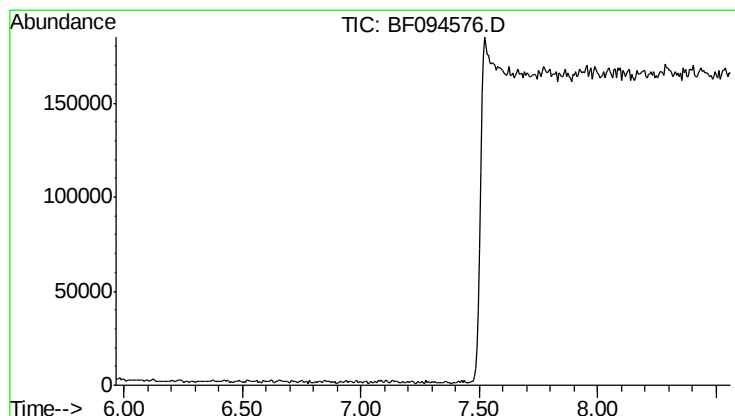
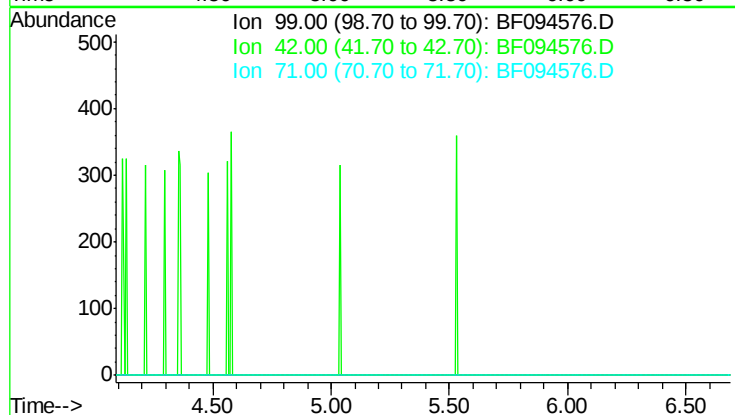
Tot Ion: 99

Sig Exp Ratio

99 100

42 16.9

71 30.6



#21

Naphthalene-d8

Concen: 0.00 ng

Expected RT: 7.26 min

Lab File: BF094576.D

Acq: 21 Apr 2017 21:32

Tgt Ion: 136

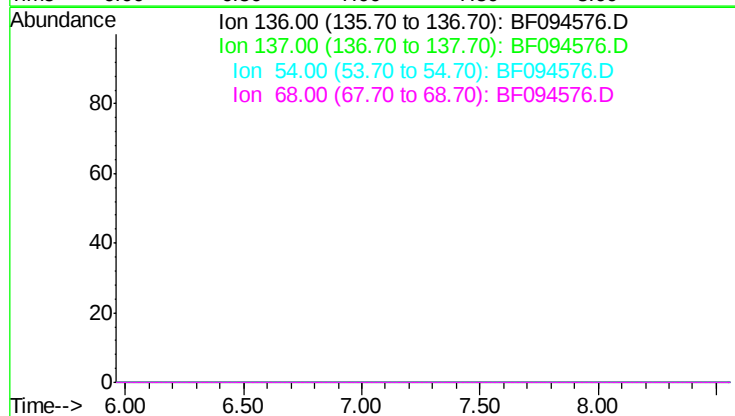
Sig Exp Ratio

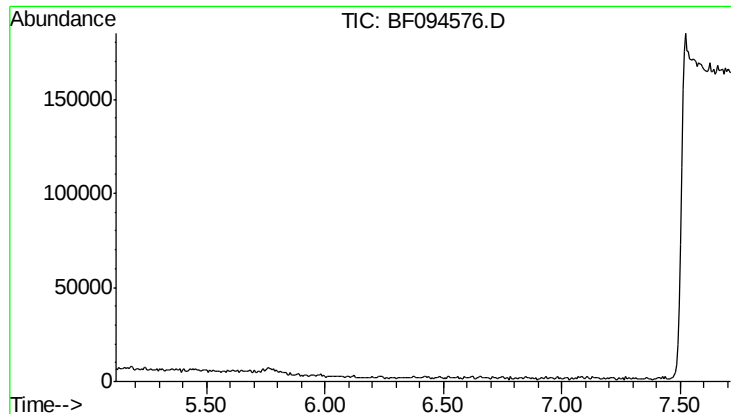
136 100

137 10.6

54 6.1

68 5.1

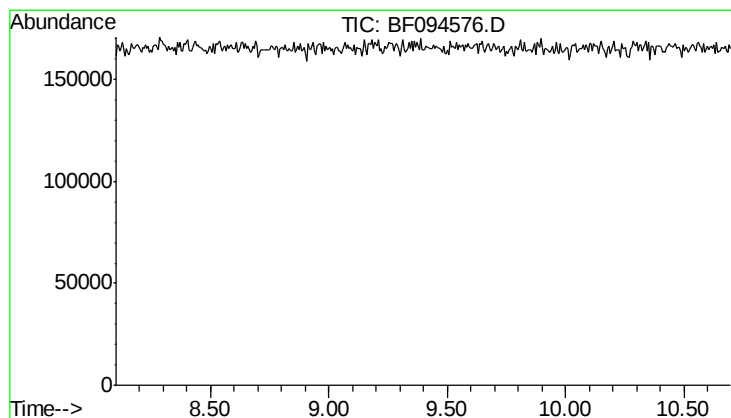
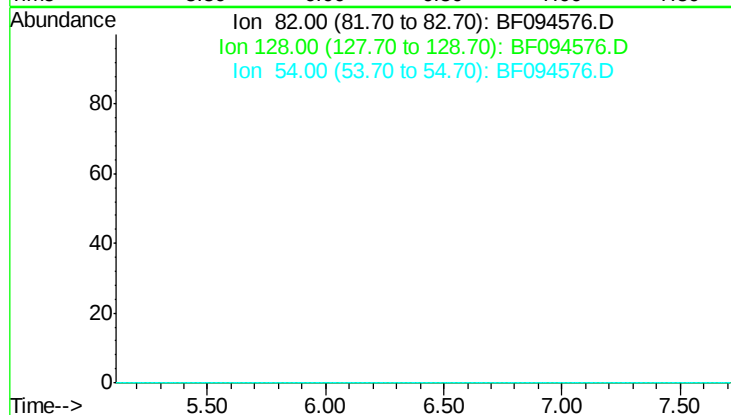




#23
 Nitrobenzene-d5
 Concen: 0.00 ng
 Expected RT: 6.42 min
 Lab File: BF094576.D
 Acq: 21 Apr 2017 21:32

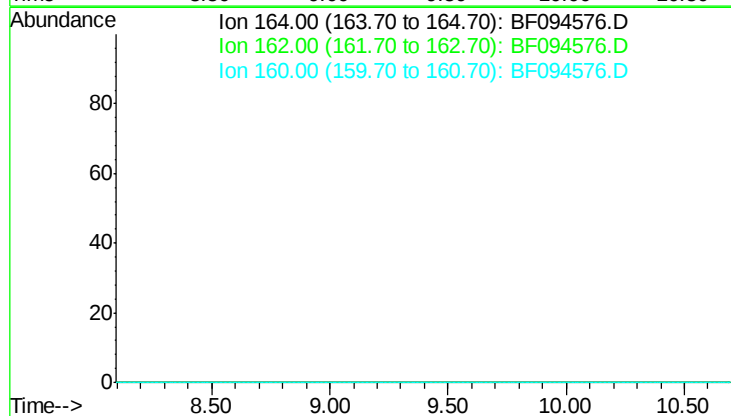
Instrument :
 BNA_F
 ClientSampleId :

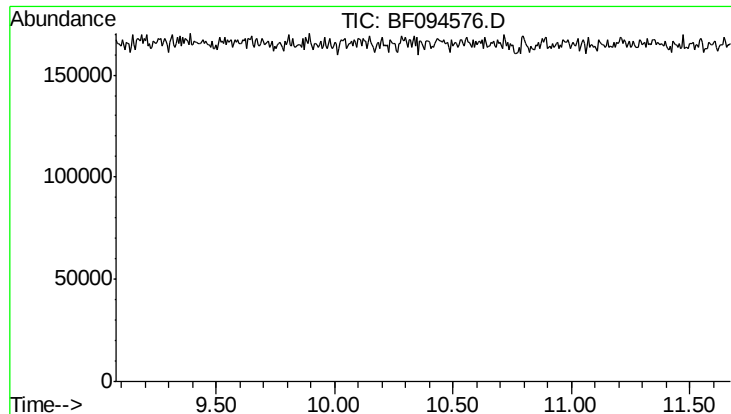
Tot Ion	82
Sig	Exp Ratio
82	100
128	42.5
54	52.7



#38
 Acenaphthene-d10
 Concen: 0.00 ng
 Expected RT: 9.40 min
 Lab File: BF094576.D
 Acq: 21 Apr 2017 21:32

Tgt Ion	164
Sig	Exp Ratio
164	100
162	103.2
160	45.2

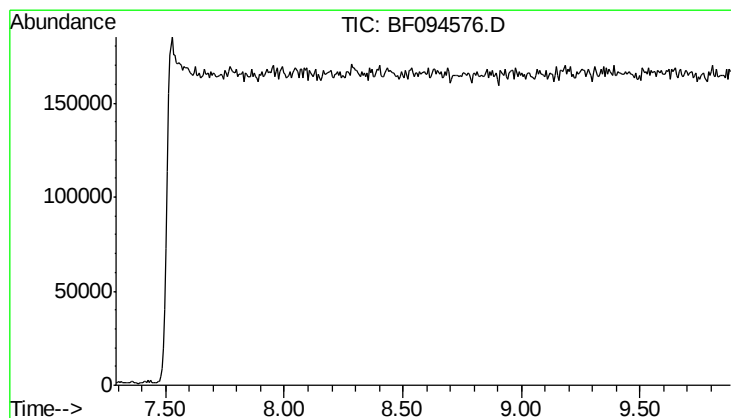
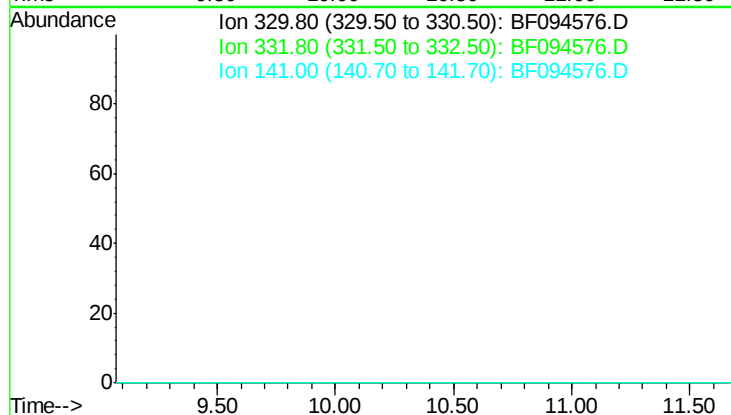




#41
 2,4,6-Tribromophenol
 Concen: 0.00 ng
 Expected RT: 10.37 min
 Lab File: BF094576.D
 Acq: 21 Apr 2017 21:32

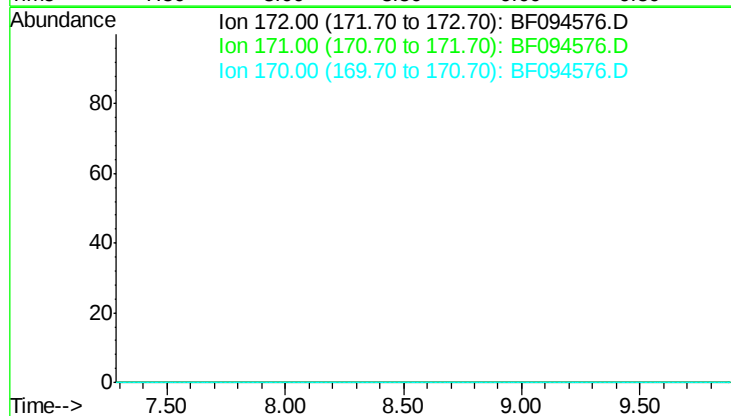
Instrument :
 BNA_F
 ClientSampleId :

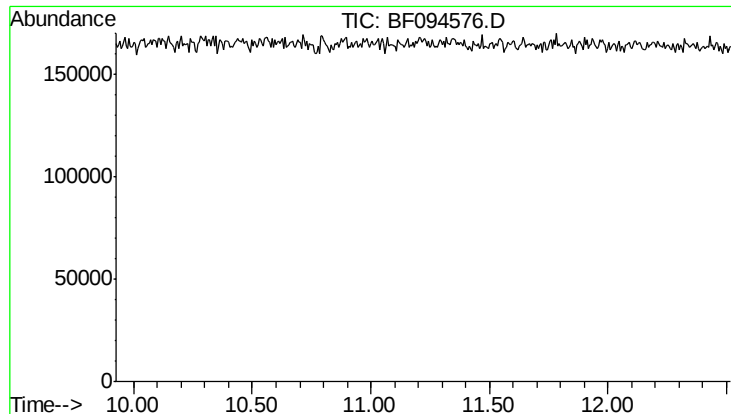
Tot Ion: 330
 Sig Exp Ratio
 330 100
 332 95.8
 141 39.3



#44
 2-Fluorobiphenyl
 Concen: 0.00 ng
 Expected RT: 8.59 min
 Lab File: BF094576.D
 Acq: 21 Apr 2017 21:32

Tgt Ion: 172
 Sig Exp Ratio
 172 100
 171 37.0
 170 24.8



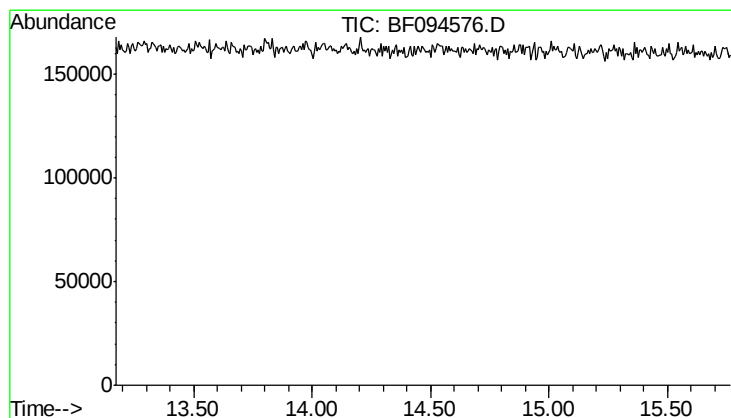
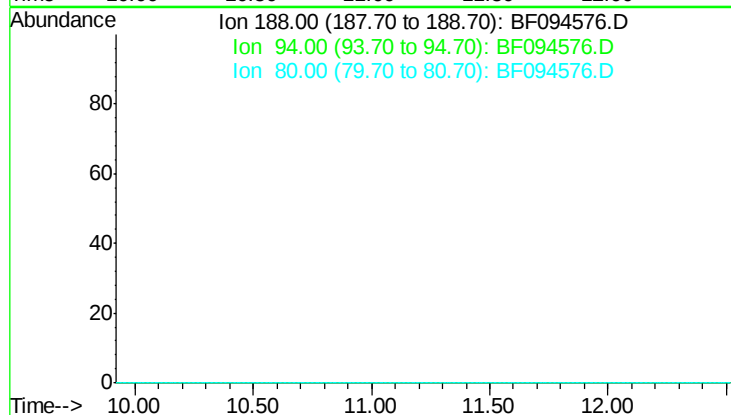


#63
Phenanthrene-d10
Concen: 0.00 ng
Expected RT: 11.22 min

Lab File: BF094576.D
Acq: 21 Apr 2017 21:32

Instrument :
BNA_F
ClientSampleId :

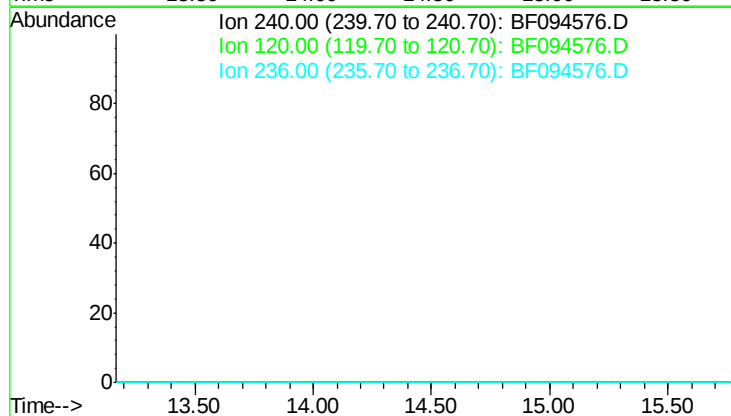
Tot Ion	188
Sig	Exp Ratio
188	100
94	11.8
80	12.7

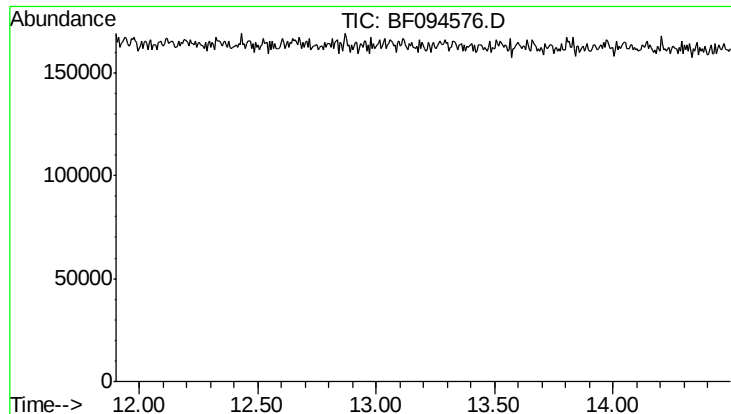


#75
Chrysene-d12
Concen: 0.00 ng
Expected RT: 14.47 min

Lab File: BF094576.D
Acq: 21 Apr 2017 21:32

Tgt Ion	240
Sig	Exp Ratio
240	100
120	7.3
236	25.6

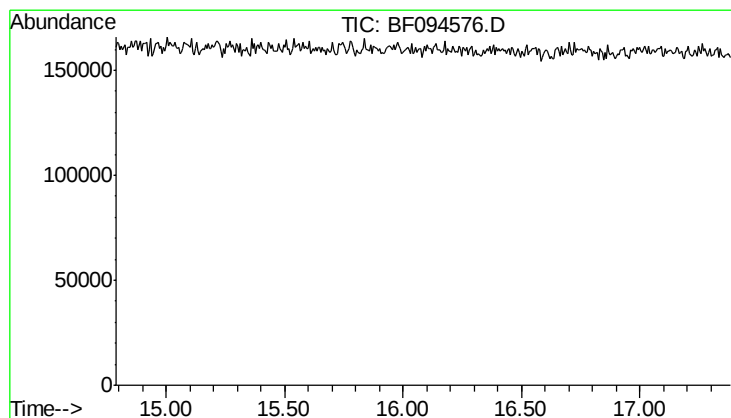
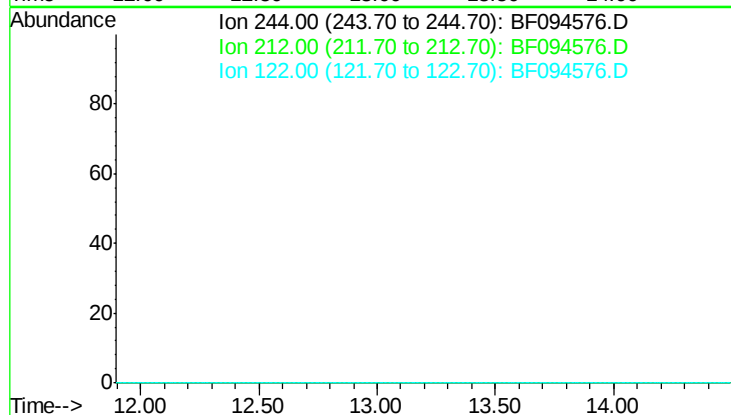




#78
Terphenyl-d14
Concen: 0.00 ng
Expected RT: 13.20 min
Lab File: BF094576.D
Acq: 21 Apr 2017 21:32

Instrument :
BNA_F
ClientSampleId :

Tot Ion	244
Sig	Exp Ratio
244	100
212	7.5
122	12.9



#86
Perylene-d12
Concen: 0.00 ng
Expected RT: 16.09 min
Lab File: BF094576.D
Acq: 21 Apr 2017 21:32

Tgt Ion	264
Sig	Exp Ratio
264	100
260	24.4
265	21.5

