

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101817\
 Data File : BF099644.D
 Acq On : 19 Oct 2017 4:36
 Operator : SJ/JU
 Sample : DFTPP
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Oct 19 16:21:40 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 18 22:24:53 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	-6.83
21) Naphthalene-d8	0.00	136	0	0.00	ng	-8.11
38) Acenaphthene-d10	0.00	164	0	0.00	ng	-9.87
63) Phenanthrene-d10	0.00	188	0	0.00	ng	-11.35
75) Chrysene-d12	0.00	240	0	0.00	ng	-14.00
86) Perylene-d12	0.00	264	0	0.00	ng	-15.46
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	

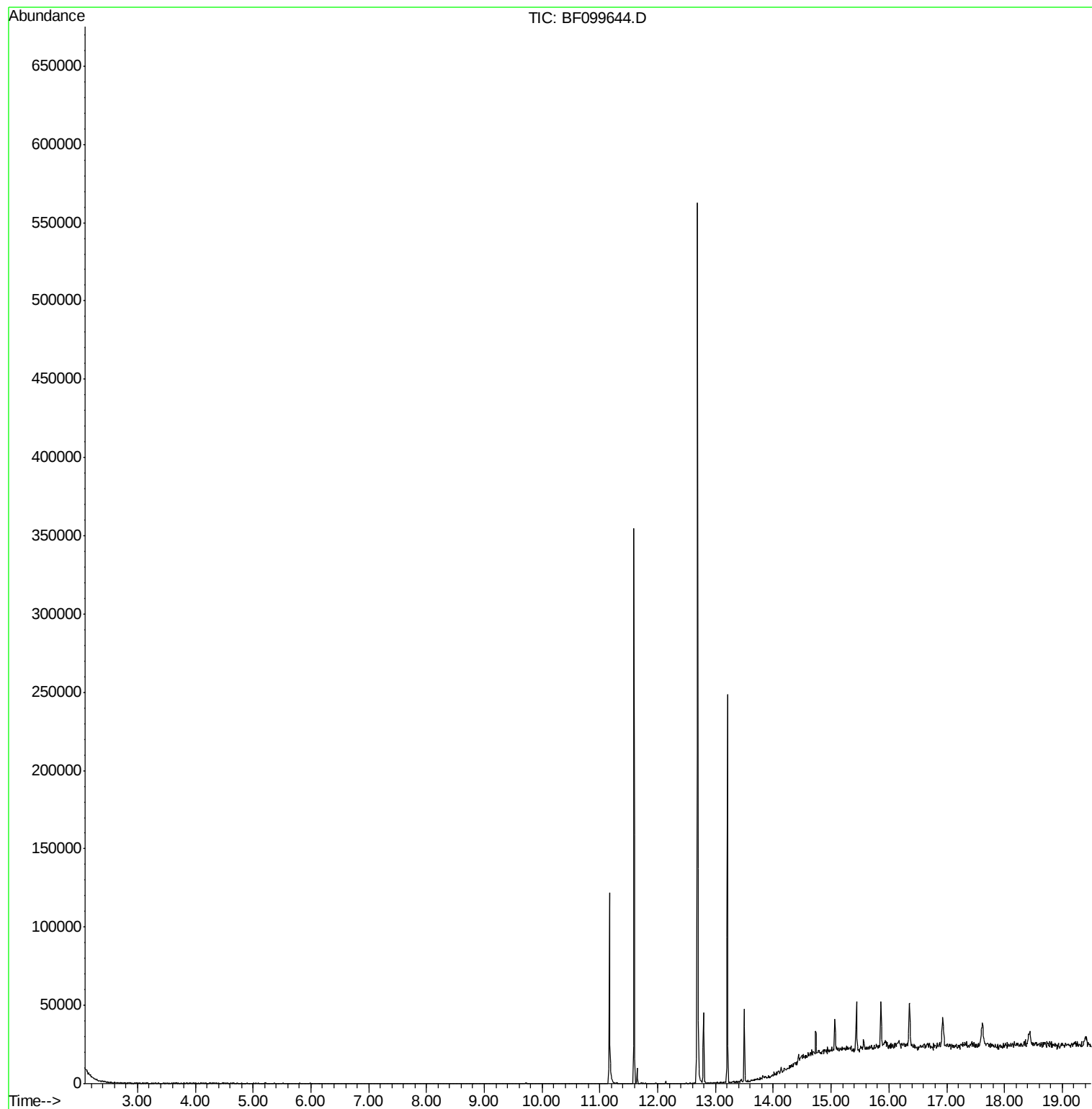
Target Compounds Qvalue

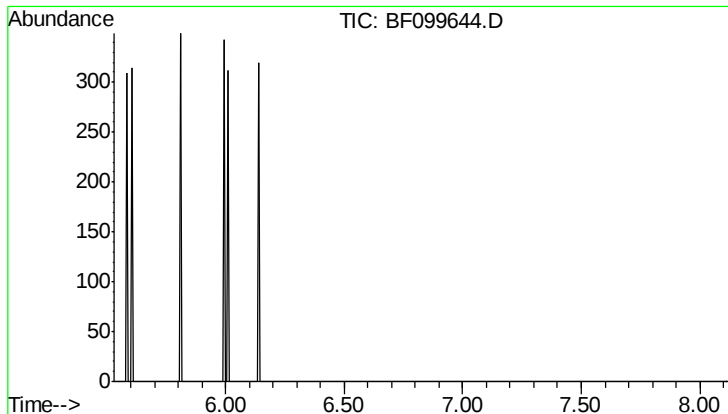
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 0.000 ng

Expected RT: 6.83 min

Lab File: BF099644.D

Acq: 19 Oct 2017 4:36

Instrument :

BNA_F

ClientSampleId :

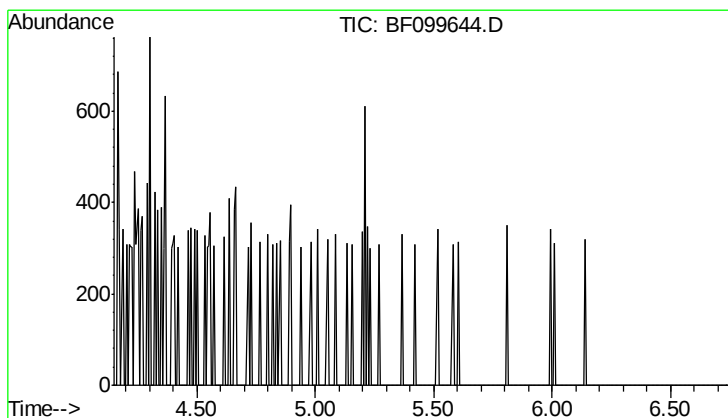
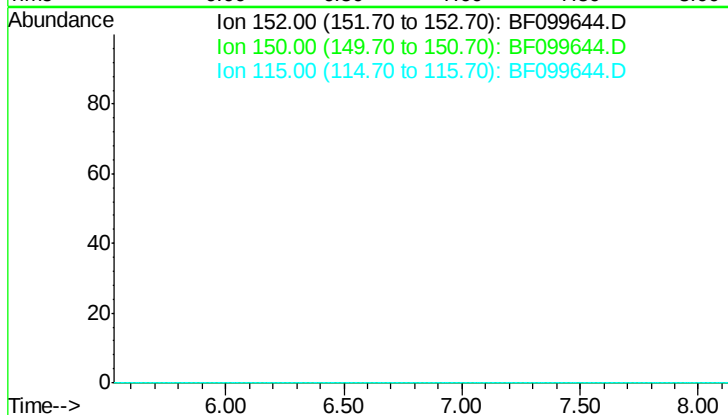
Tot Ion: 152

Sig Exp Ratio

152 100

150 155.7

115 62.6



#5

2-Fluorophenol

Concen: 0.000 ng

Expected RT: 5.45 min

Lab File: BF099644.D

Acq: 19 Oct 2017 4:36

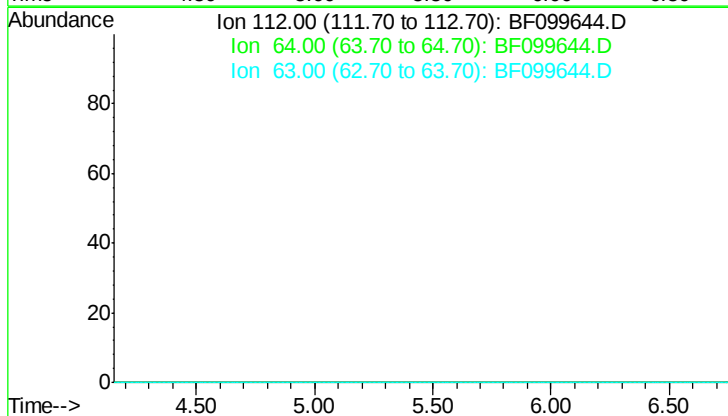
Tgt Ion: 112

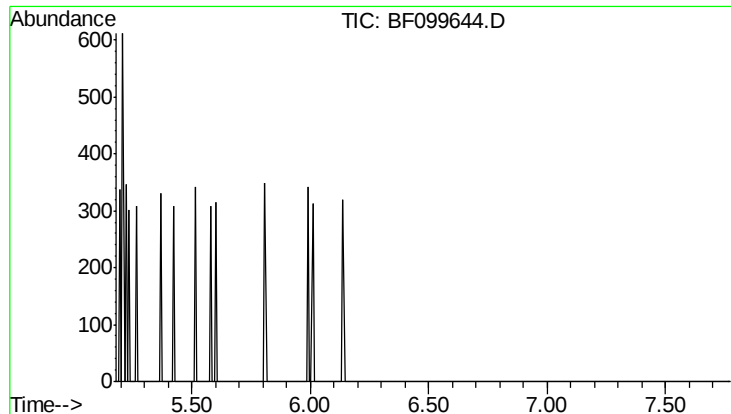
Sig Exp Ratio

112 100

64 59.9

63 29.6





#7

Phenol-d6

Concen: 0.000 ng

Expected RT: 6.48 min

Lab File: BF099644.D

Acq: 19 Oct 2017 4:36

Instrument :

BNA_F

ClientSampleId :

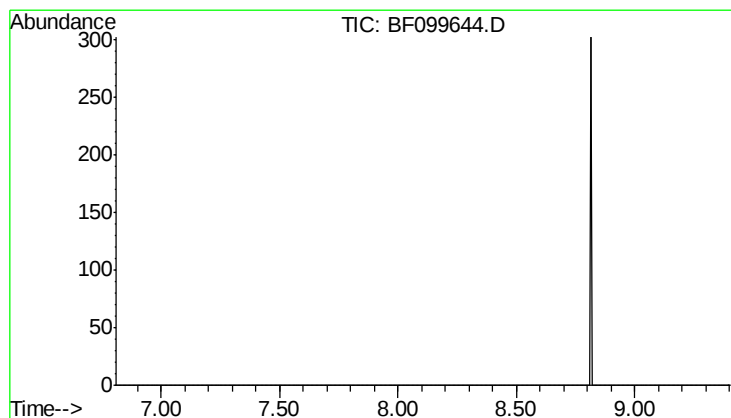
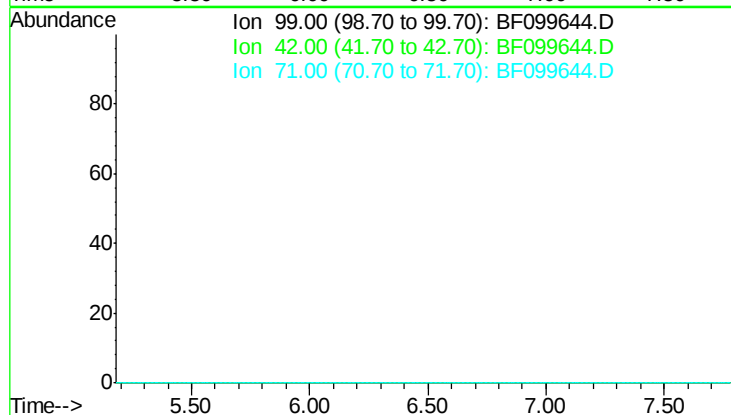
Tot Ion: 99

Sig Exp Ratio

99 100

42 18.1

71 31.7



#21

Naphthalene-d8

Concen: 0.000 ng

Expected RT: 8.11 min

Lab File: BF099644.D

Acq: 19 Oct 2017 4:36

Tgt Ion: 136

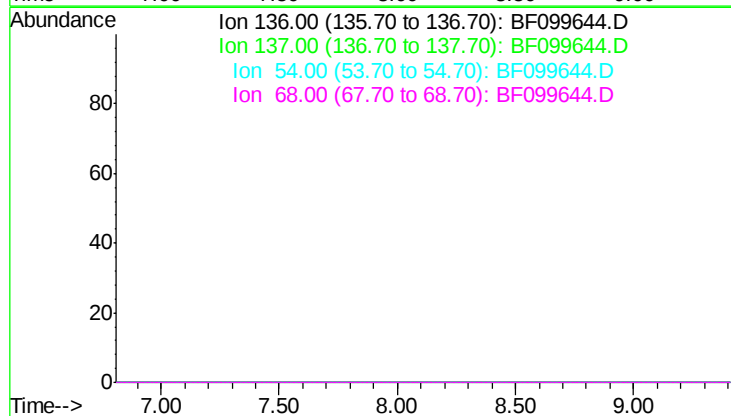
Sig Exp Ratio

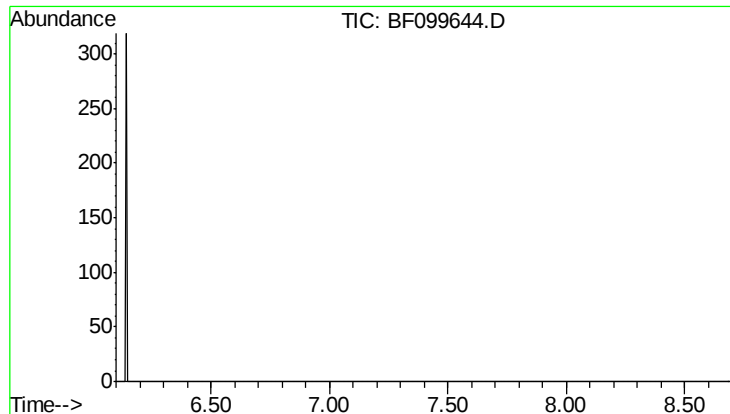
136 100

137 11.1

54 8.2

68 6.2

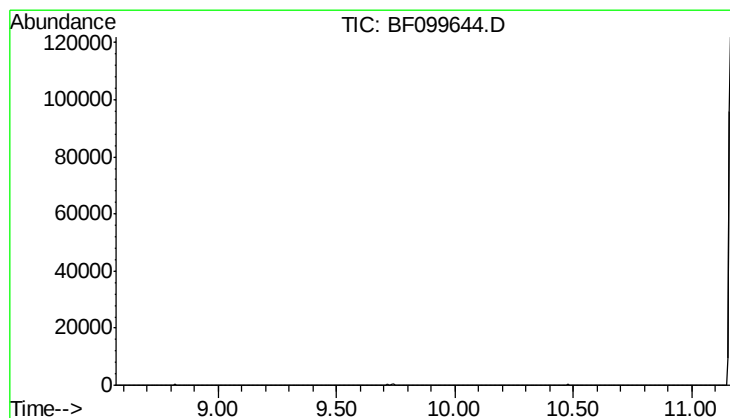
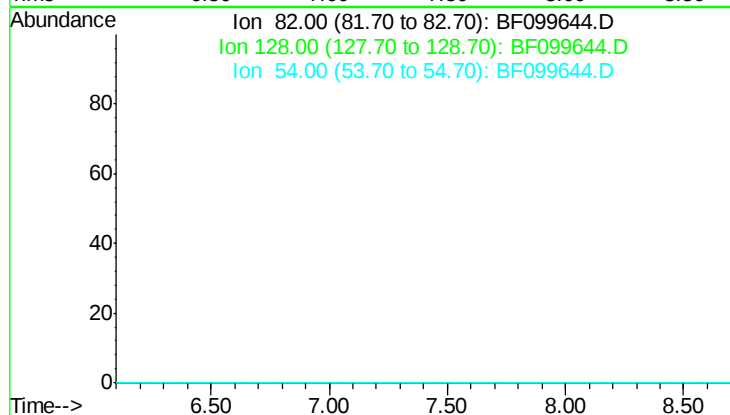




#23
 Nitrobenzene-d5
 Concen: 0.000 ng
 Expected RT: 7.40 min
 Lab File: BF099644.D
 Acq: 19 Oct 2017 4:36

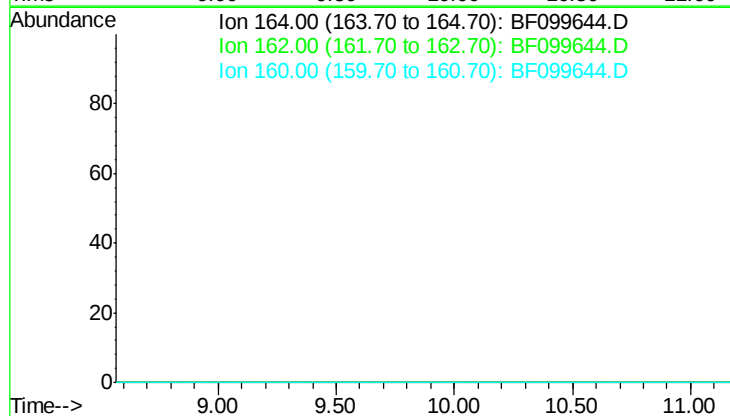
Instrument :
 BNA_F
 ClientSampleId :

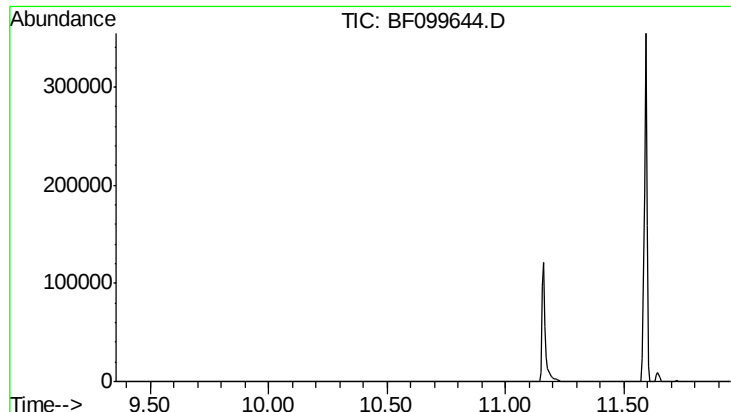
Tot Ion	82
Sig	Exp Ratio
82	100
128	45.1
54	51.8



#38
 Acenaphthene-d10
 Concen: 0.000 ng
 Expected RT: 9.87 min
 Lab File: BF099644.D
 Acq: 19 Oct 2017 4:36

Tgt Ion	164
Sig	Exp Ratio
164	100
162	107.6
160	47.9





#41

2,4,6-Tribromophenol

Concen: 0.000 ng

Expected RT: 10.66 min

Lab File: BF099644.D

Acq: 19 Oct 2017 4:36

Instrument :

BNA_F

ClientSampleId :

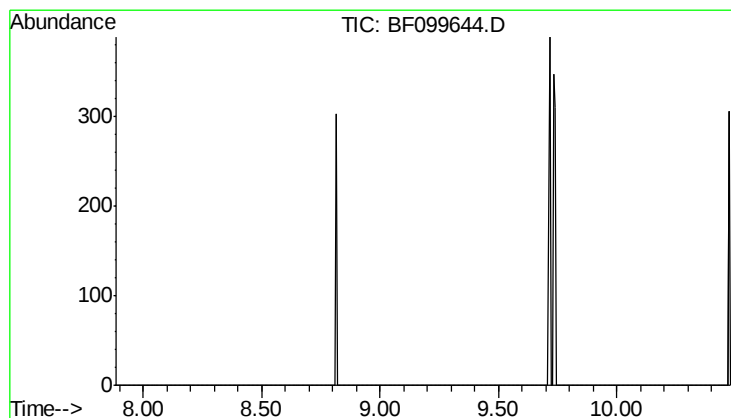
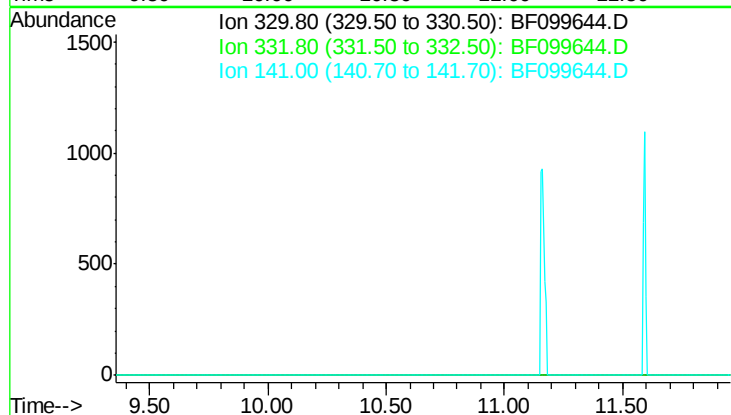
Tot Ion: 330

Sig Exp Ratio

330 100

332 96.3

141 37.4



#44

2-Fluorobiphenyl

Concen: 0.000 ng

Expected RT: 9.19 min

Lab File: BF099644.D

Acq: 19 Oct 2017 4:36

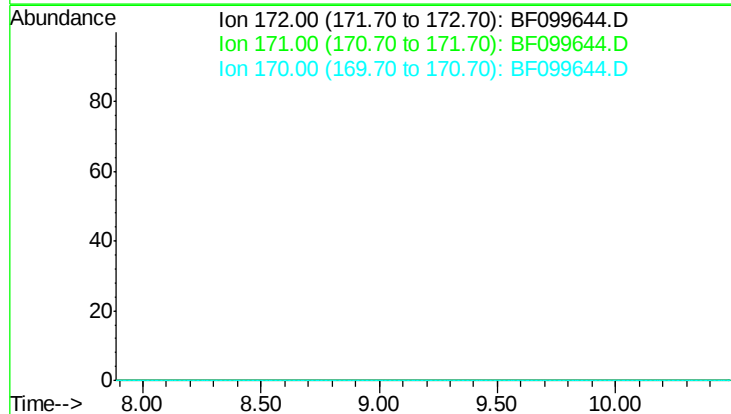
Tgt Ion: 172

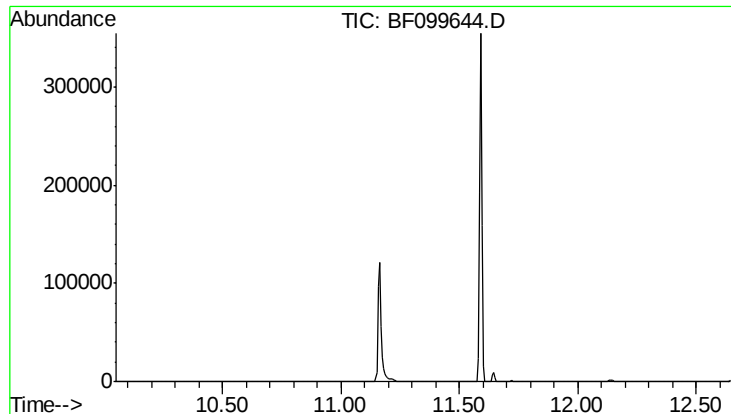
Sig Exp Ratio

172 100

171 37.1

170 24.5

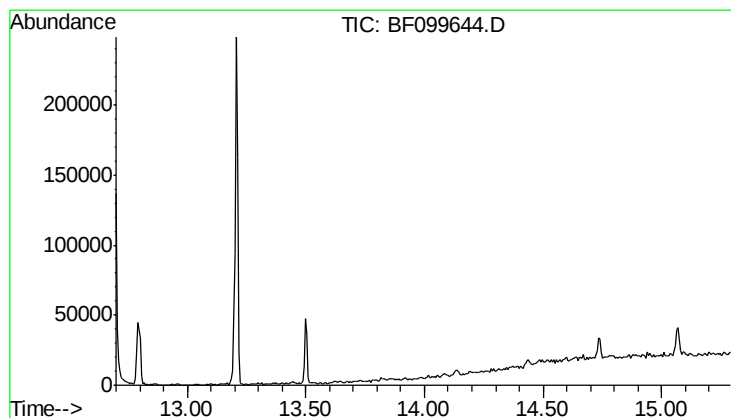
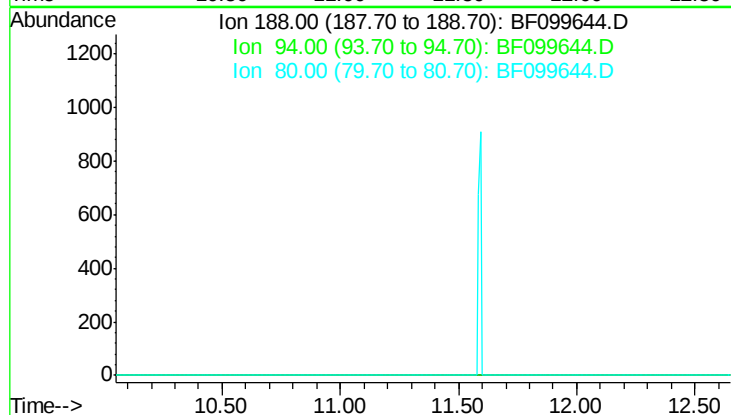




#63
 Phenanthrene-d10
 Concen: 0.000 ng
 Expected RT: 11.35 min
 Lab File: BF099644.D
 Acq: 19 Oct 2017 4:36

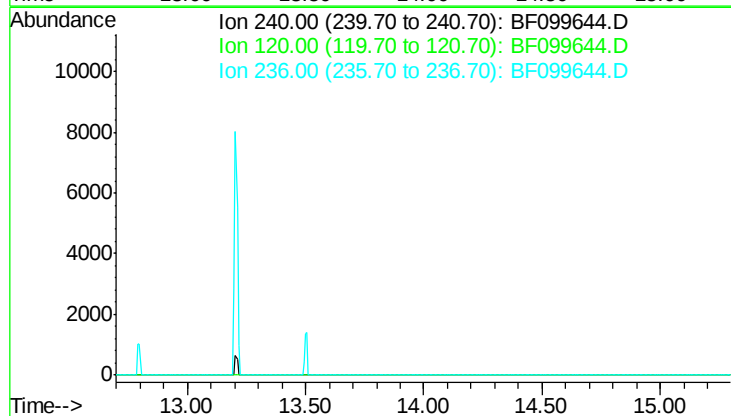
Instrument :
 BNA_F
 ClientSampleId :

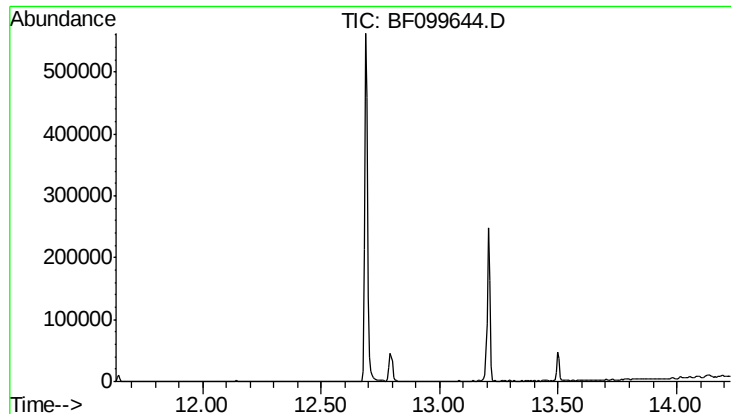
Tot Ion	188
Sig	Exp Ratio
188	100
94	10.6
80	11.5



#75
 Chrysene-d12
 Concen: 0.000 ng
 Expected RT: 14.00 min
 Lab File: BF099644.D
 Acq: 19 Oct 2017 4:36

Tgt Ion	240
Sig	Exp Ratio
240	100
120	11.9
236	25.9





#78

Terphenyl-d14

Concen: 0.000 ng

Expected RT: 12.93 min

Lab File: BF099644.D

Acq: 19 Oct 2017 4:36

Tot Ion: 244

Sig Exp Ratio

244 100

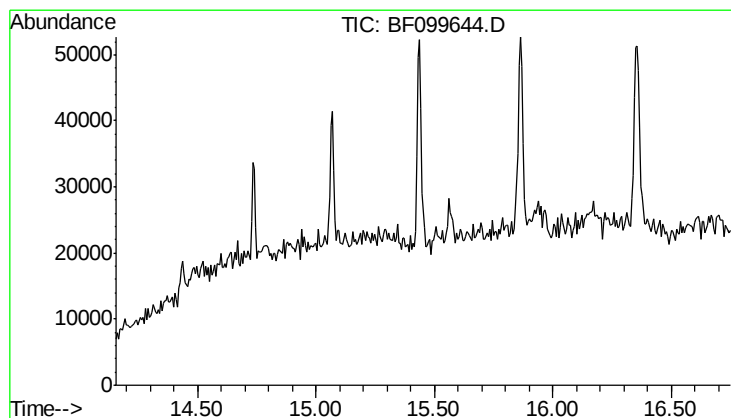
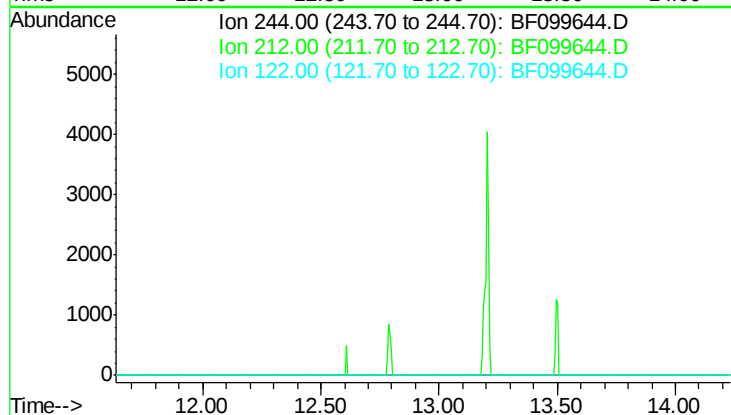
212 6.7

122 13.7

Instrument :

BNA_F

ClientSampleId :



#86

Perylene-d12

Concen: 0.000 ng

Expected RT: 15.46 min

Lab File: BF099644.D

Acq: 19 Oct 2017 4:36

Tgt Ion: 264

Sig Exp Ratio

264 100

260 24.0

265 21.9

