

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG083116\
 Data File : BG023926.D
 Acq On : 31 Aug 2016 13:20
 Operator : UM/SJ
 Sample : SSTDICC025
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC025

Quant Time: Aug 31 18:39:27 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 31 18:36:57 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	-8.09
21) Naphthalene-d8	0.00	136	0	0.00	ng	-10.93
38) Acenaphthene-d10	0.00	164	0	0.00	ng	-14.76
63) Phenanthrene-d10	0.00	188	0	0.00	ng	-17.53
75) Chrysene-d12	0.00	240	0	0.00	ng	-21.84
86) Perylene-d12	0.00	264	0	0.00	ng	-25.22
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	163554	0.00	ng	0.00
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	

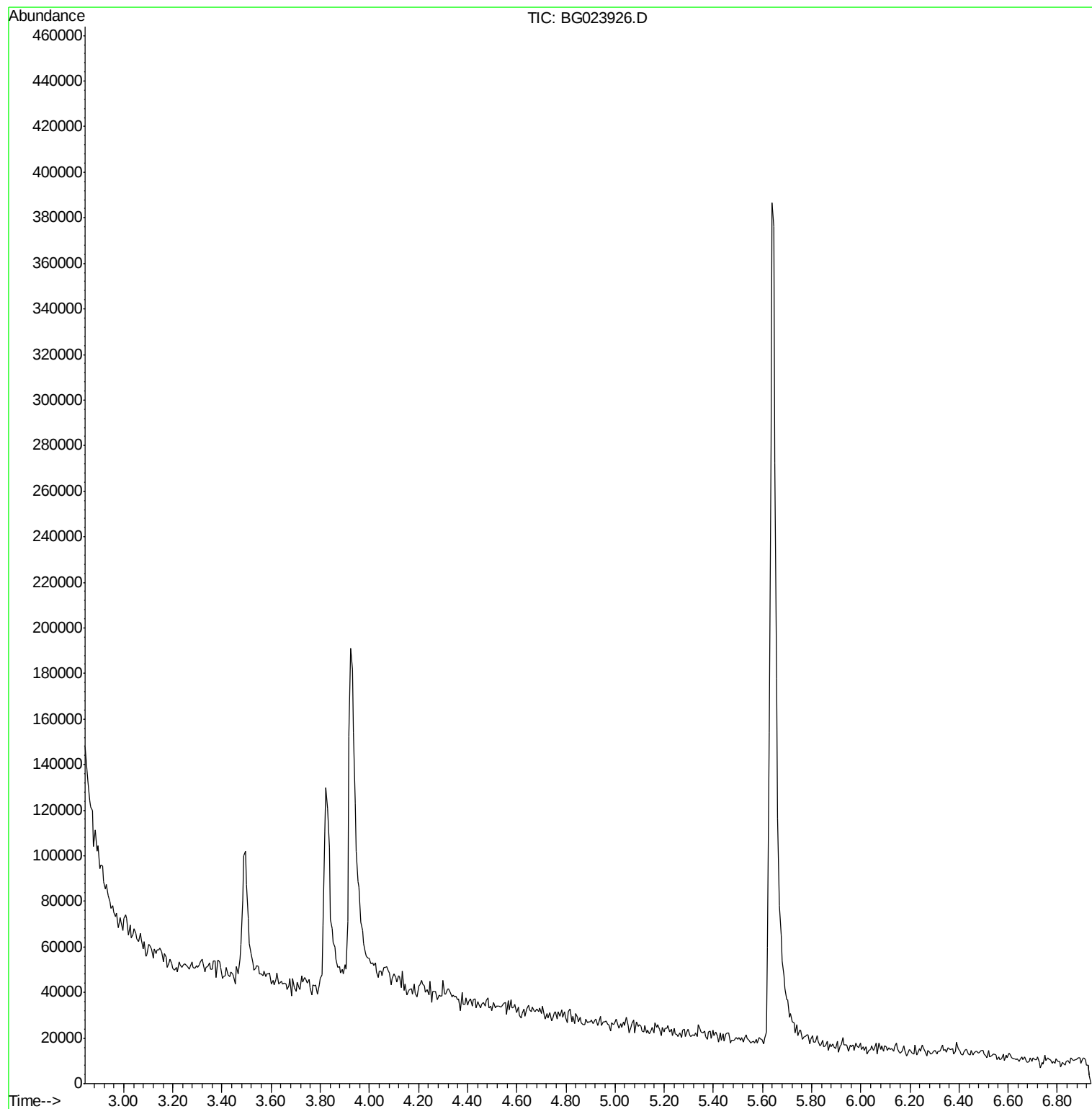
Target Compounds	Qvalue
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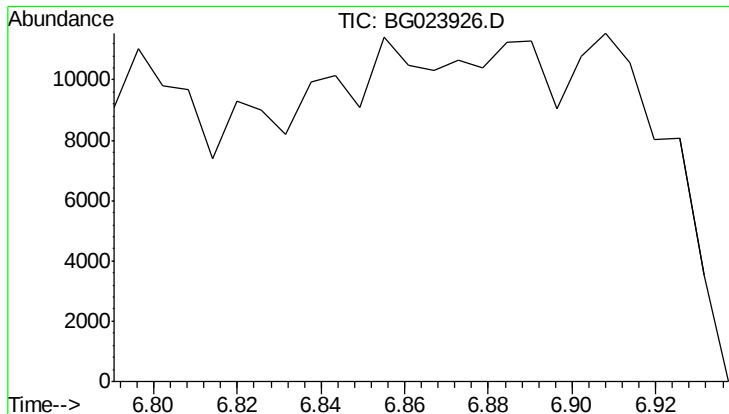
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 0.00 ng

Expected RT: 8.09 min

Lab File: BG023926.D

Acq: 31 Aug 2016 13:20

Instrument :

BNA_G

ClientSampleId :

SSTDIC025

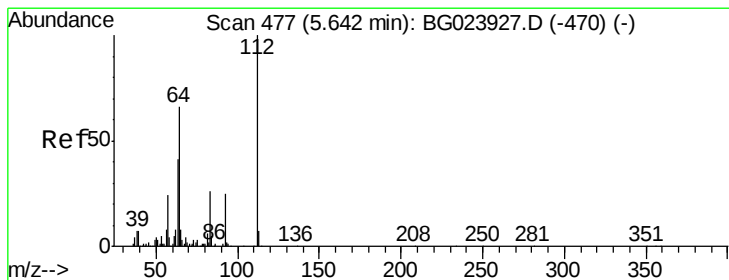
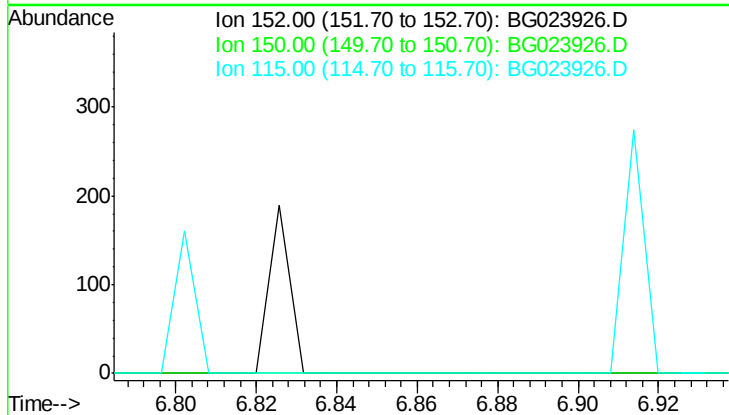
Tgt Ion: 152

Sig Exp Ratio

152 100

150 180.9

115 80.0



#5

2-Fluorophenol

Concen: 0.00 ng

RT: 5.64 min Scan# 477

Delta R.T. -0.00 min

Lab File: BG023926.D

Acq: 31 Aug 2016 13:20

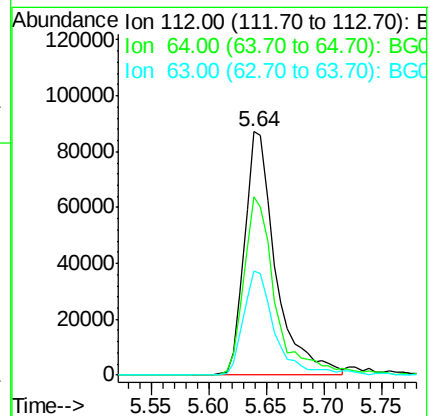
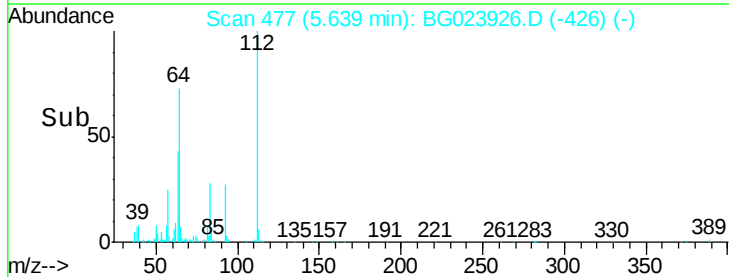
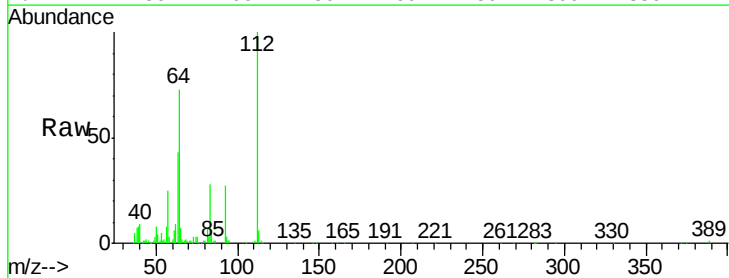
Tgt Ion:112 Resp: 163554

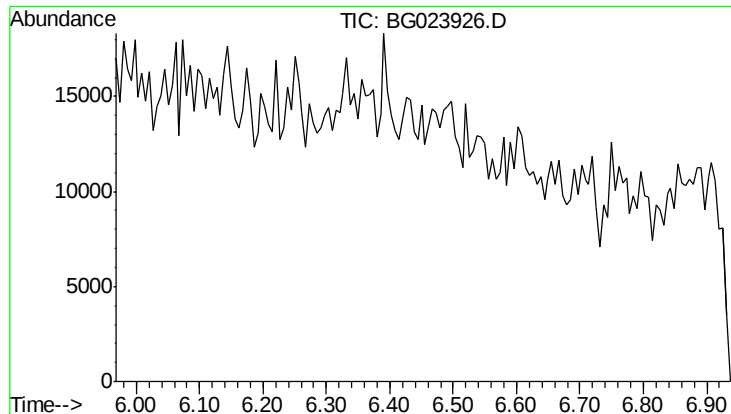
Ion Ratio Lower Upper

112 100

64 73.4 59.0 88.4

63 42.6 37.8 56.8

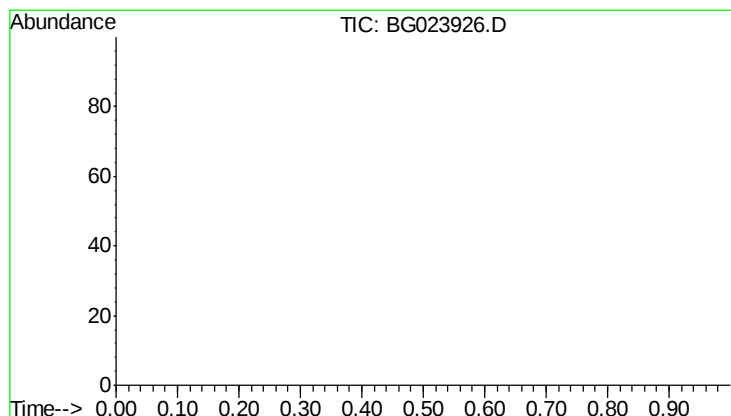
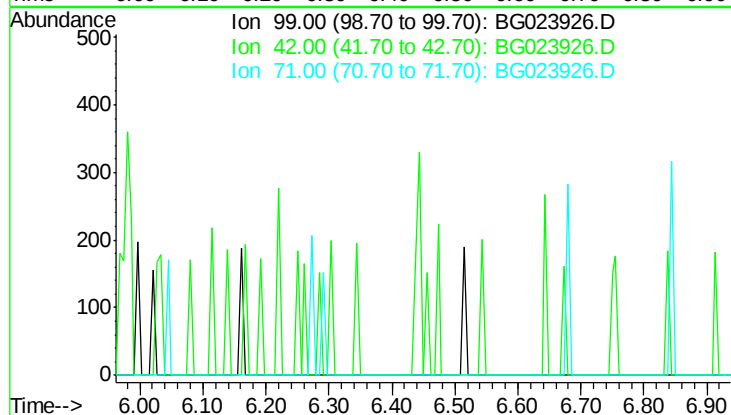




#7
 Phenol-d6
 Concen: 0.00 ng
 Expected RT: 7.26 min
 Lab File: BG023926.D
 Acq: 31 Aug 2016 13:20

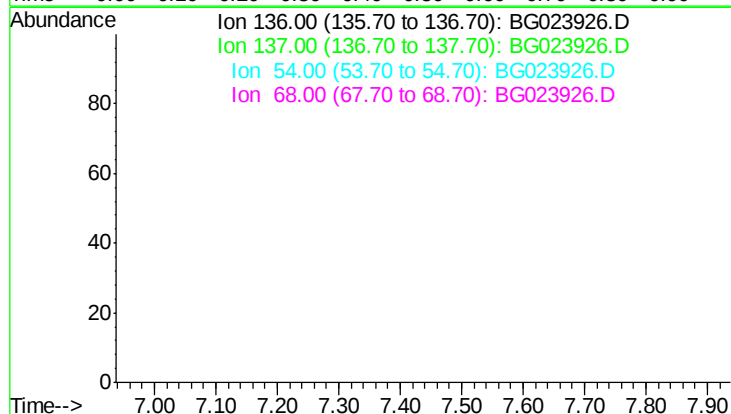
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC025

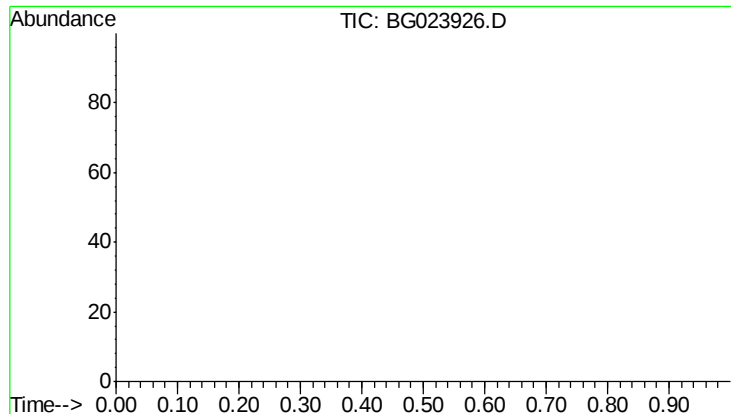
Tgt Ion	Exp Ratio
99	100
42	22.2
71	51.9



#21
 Naphthalene-d8
 Concen: 0.00 ng
 Expected RT: 10.93 min
 Lab File: BG023926.D
 Acq: 31 Aug 2016 13:20

Tgt Ion	Exp Ratio
136	100
137	12.0
54	9.1
68	6.6



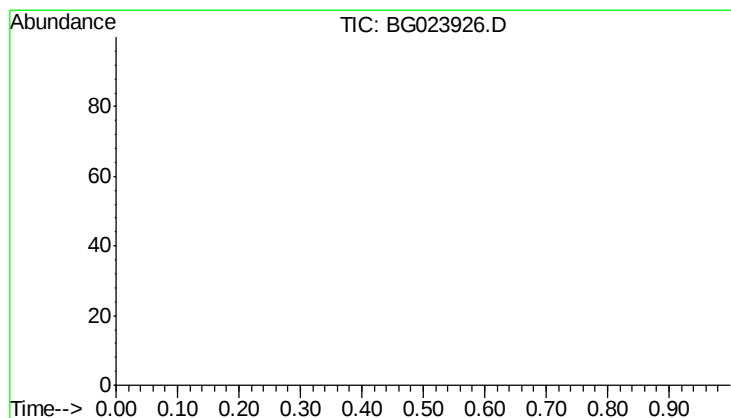
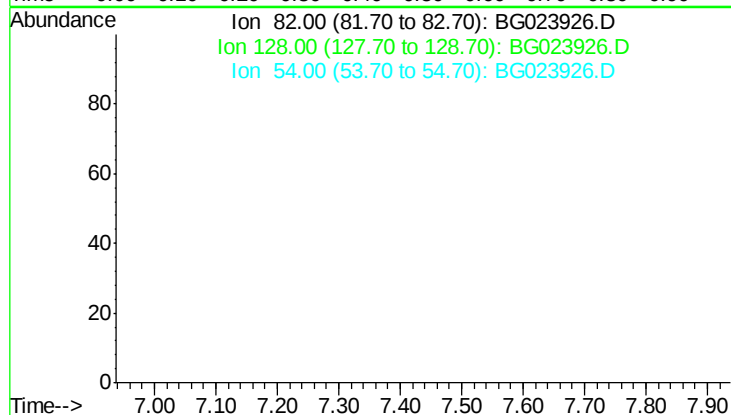


#23
Nitrobenzene-d5
Concen: 0.00 ng
Expected RT: 9.27 min

Lab File: BG023926.D
Acq: 31 Aug 2016 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDIC025

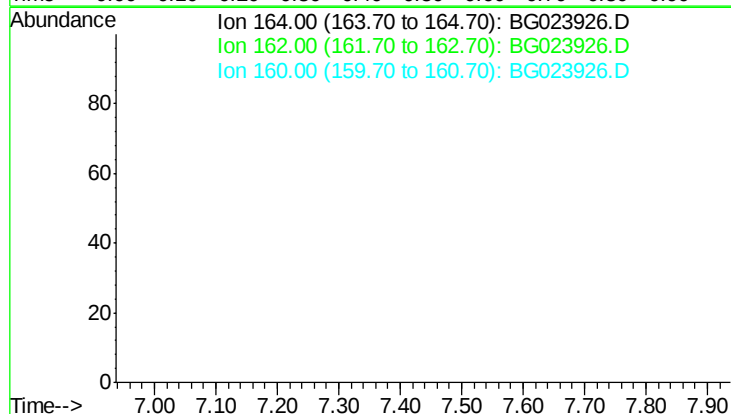
Tgt Ion:	82
Sig	Exp Ratio
82	100
128	30.5
54	51.7

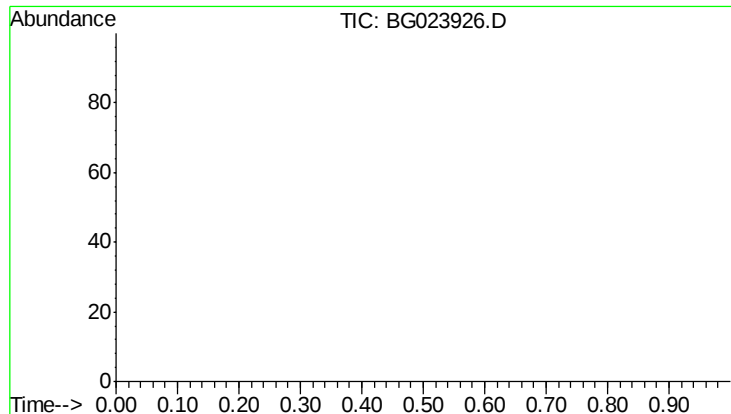


#38
Acenaphthene-d10
Concen: 0.00 ng
Expected RT: 14.76 min

Lab File: BG023926.D
Acq: 31 Aug 2016 13:20

Tgt Ion:	164
Sig	Exp Ratio
164	100
162	109.6
160	46.5





#41

2,4,6-Tribromophenol

Concen: 0.00 ng

Expected RT: 16.26 min

Lab File: BG023926.D

Acq: 31 Aug 2016 13:20

Instrument :

BNA_G

ClientSampleId :

SSTDIC025

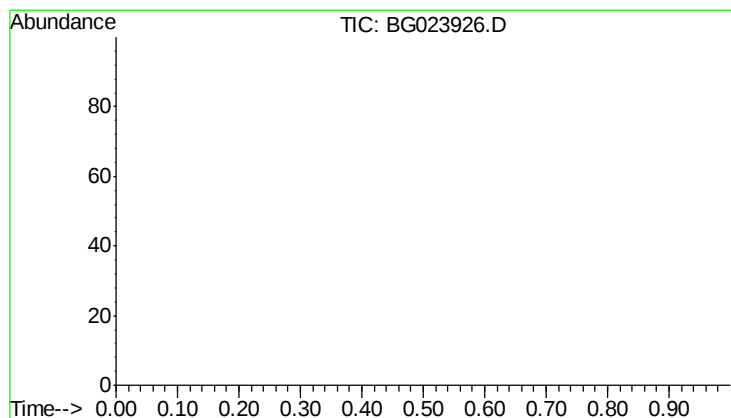
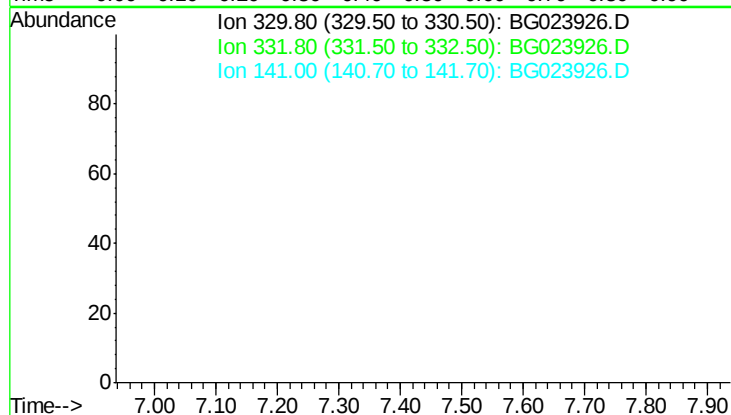
Tgt Ion: 330

Sig Exp Ratio

330 100

332 96.8

141 39.6



#44

2-Fluorobiphenyl

Concen: 0.00 ng

Expected RT: 13.37 min

Lab File: BG023926.D

Acq: 31 Aug 2016 13:20

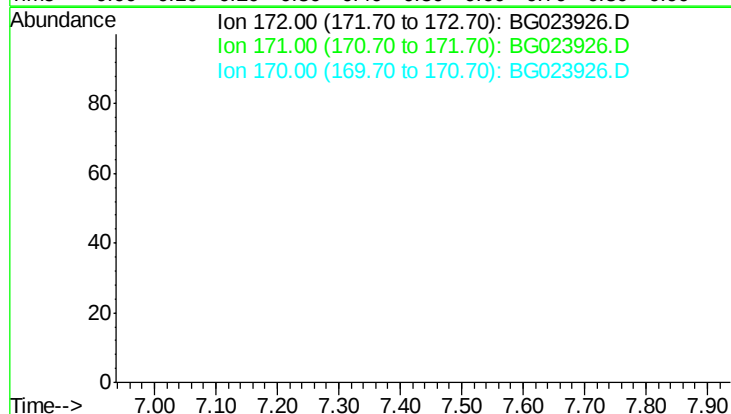
Tgt Ion: 172

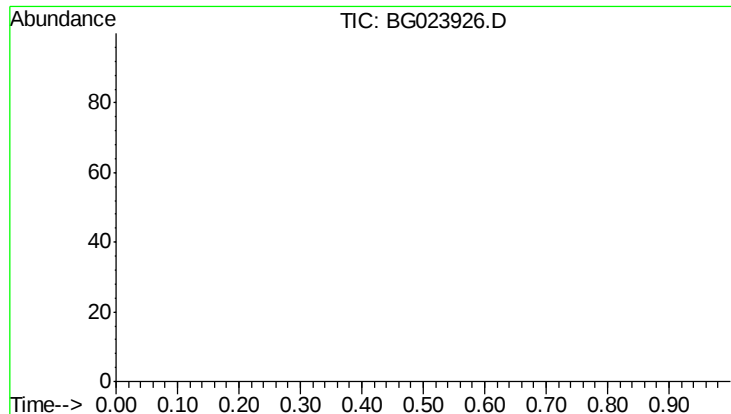
Sig Exp Ratio

172 100

171 39.5

170 26.6

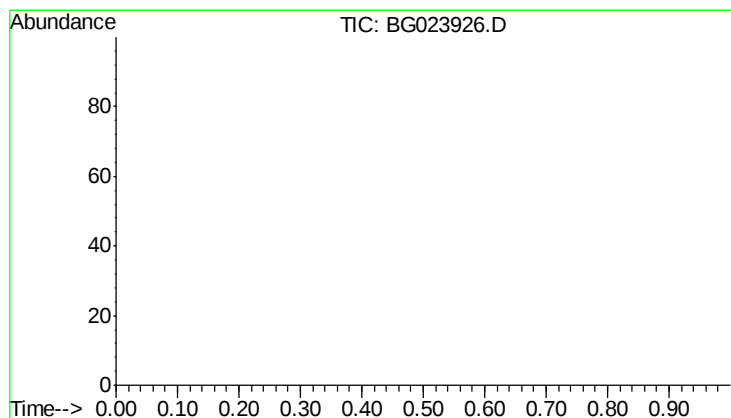
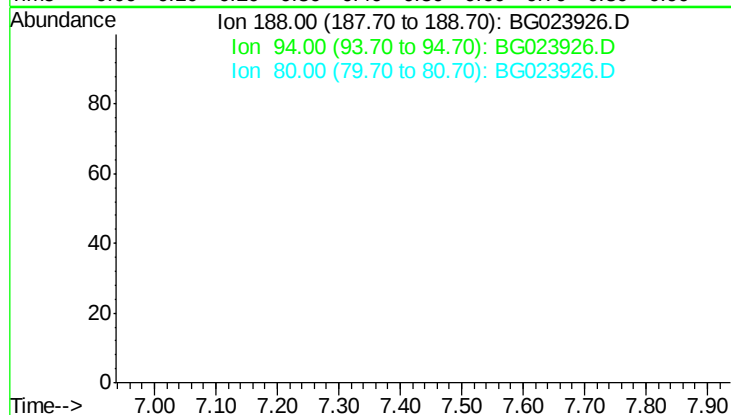




#63
 Phenanthrene-d10
 Concen: 0.00 ng
 Expected RT: 17.53 min
 Lab File: BG023926.D
 Acq: 31 Aug 2016 13:20

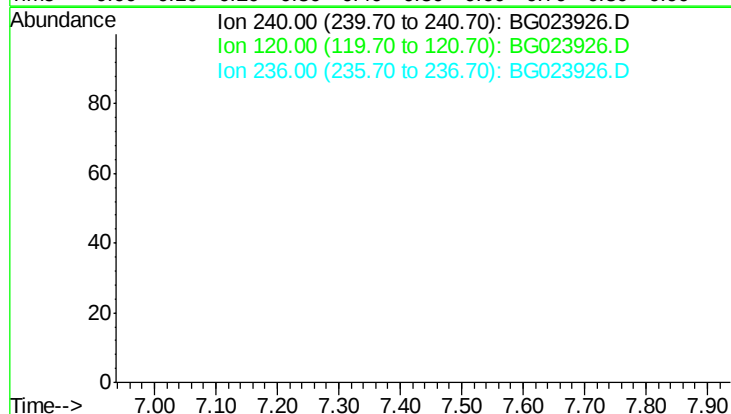
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC025

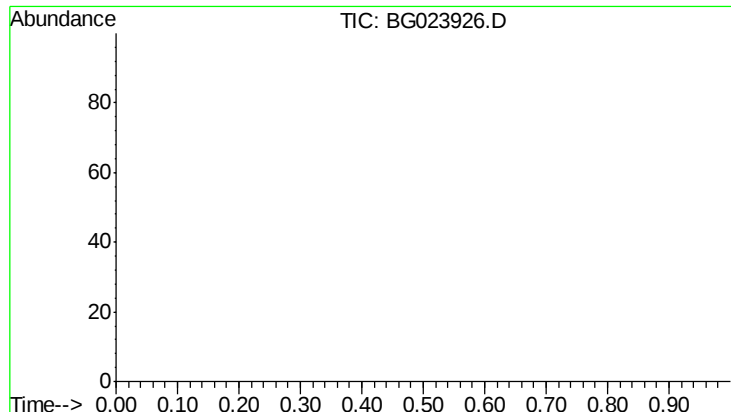
Tgt Ion	Sig	Exp Ratio
188	100	
94	6.5	
80	9.0	



#75
 Chrysene-d12
 Concen: 0.00 ng
 Expected RT: 21.84 min
 Lab File: BG023926.D
 Acq: 31 Aug 2016 13:20

Tgt Ion	Sig	Exp Ratio
240	100	
120	5.1	
236	26.4	



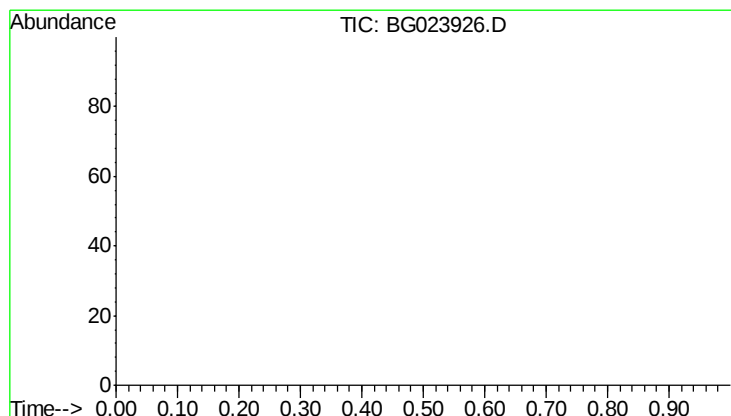
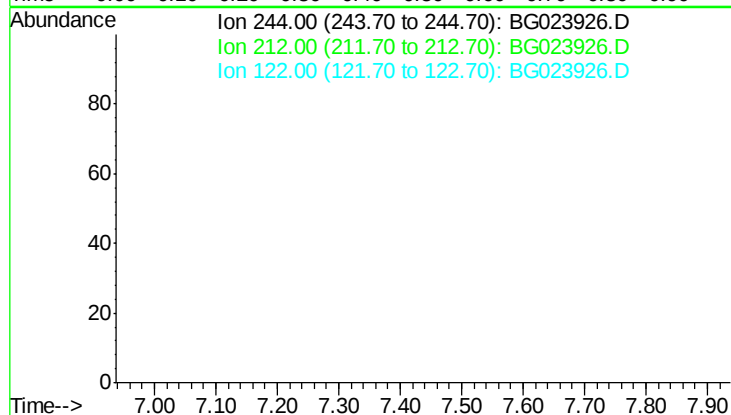


#78
Terphenyl-d14
Concen: 0.00 ng
Expected RT: 20.13 min

Lab File: BG023926.D
Acq: 31 Aug 2016 13:20

Instrument :
BNA_G
ClientSampleId :
SSTDIC025

Tgt Ion	Sig	Exp Ratio
244	100	
212	13.5	
122	10.0	



#86
Perylene-d12
Concen: 0.00 ng
Expected RT: 25.22 min

Lab File: BG023926.D
Acq: 31 Aug 2016 13:20

Tgt Ion	Sig	Exp Ratio
264	100	
260	23.0	
265	23.6	

