

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	

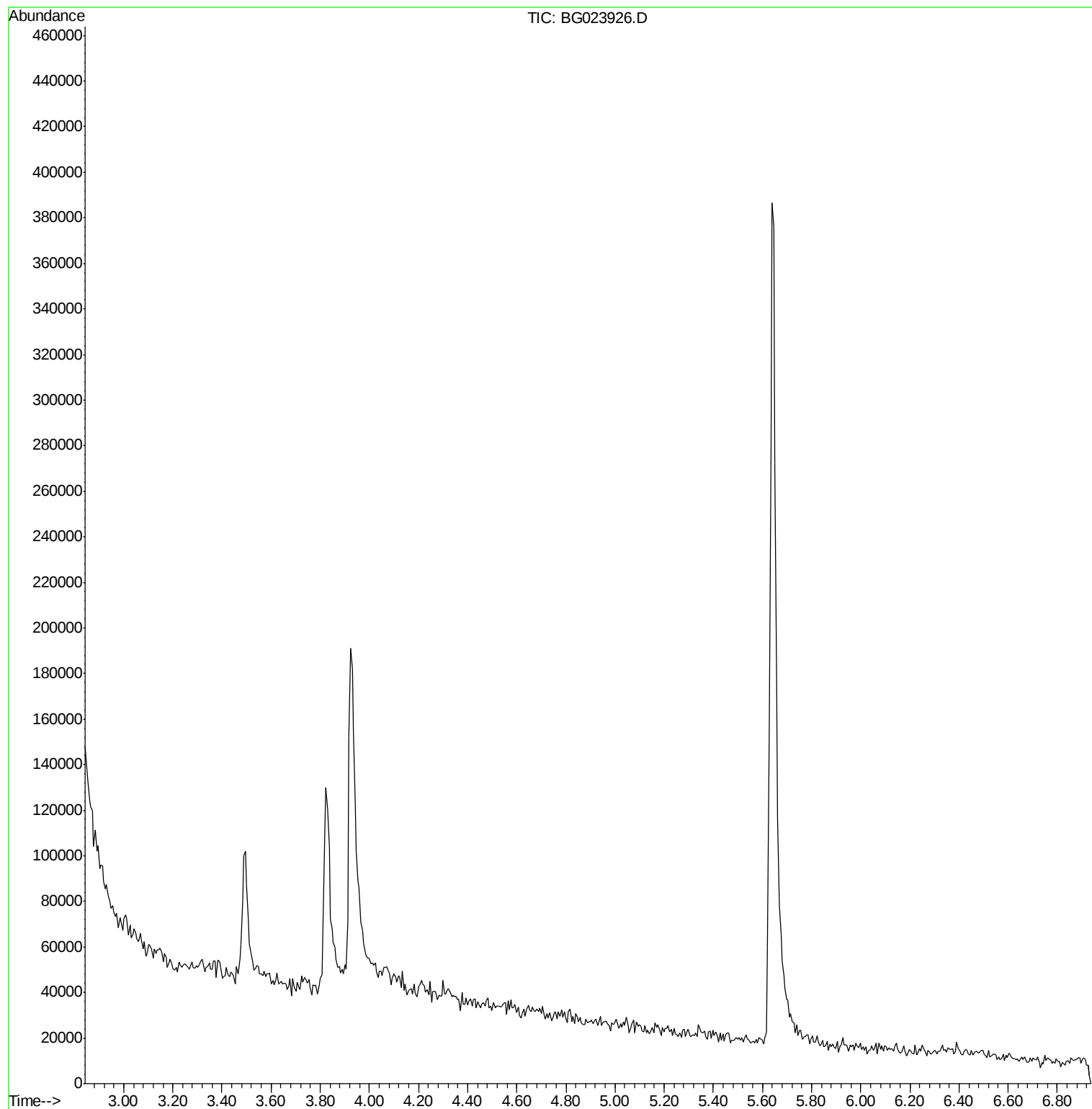
Target Compounds	Qvalue
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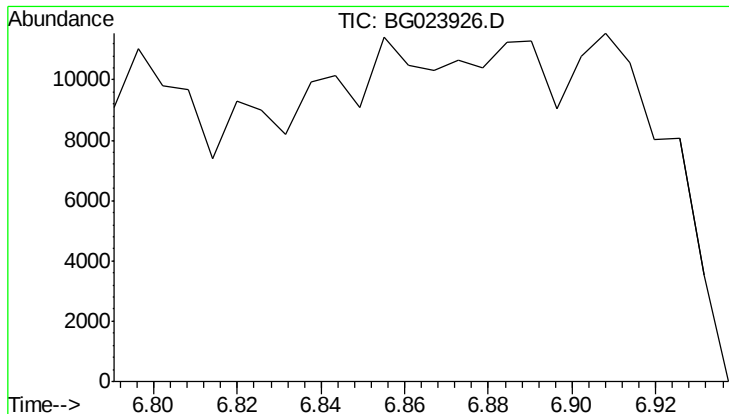
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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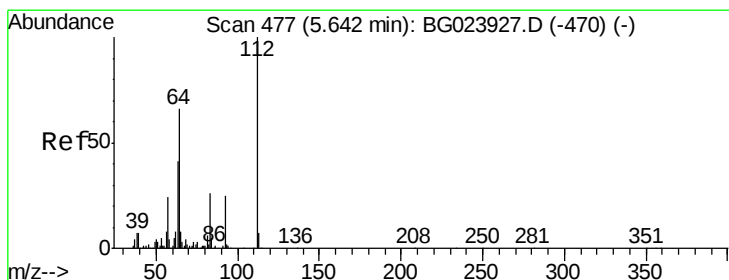
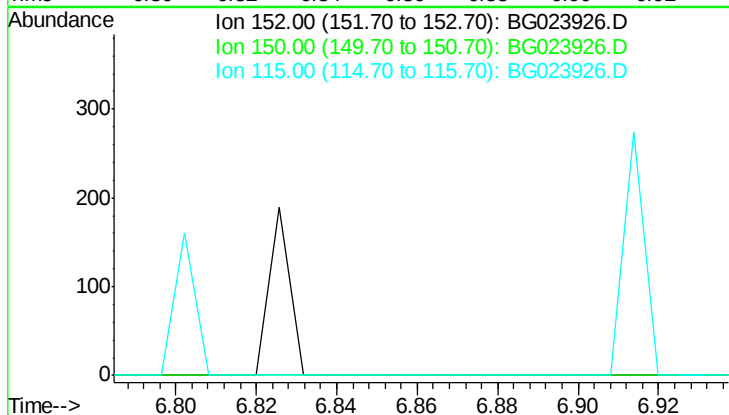




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.00 ng
 Expected RT: 8.09 min
 Lab File: BG023926.D
 Acq: 31 Aug 2016 13:20

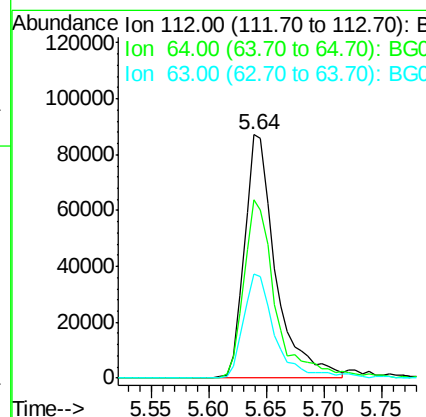
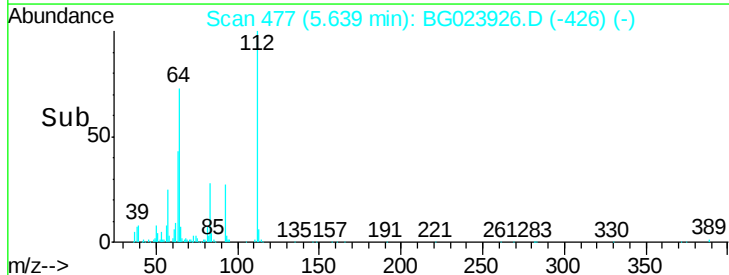
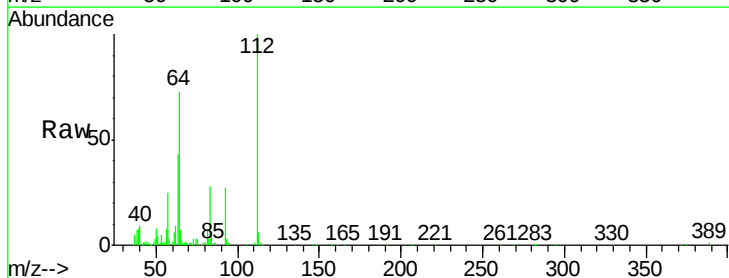
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC025

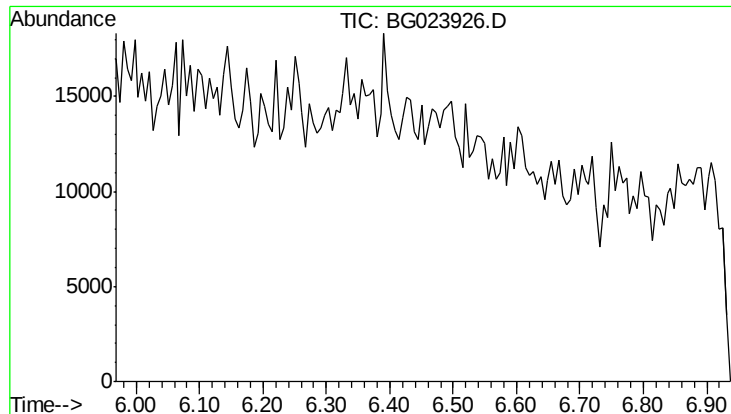
Tgt Ion: 152
 Sig Exp Ratio
 152 100
 150 180.9
 115 80.0



#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

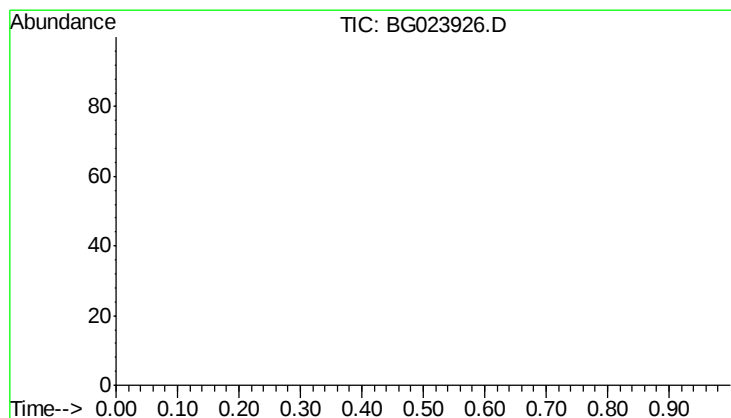
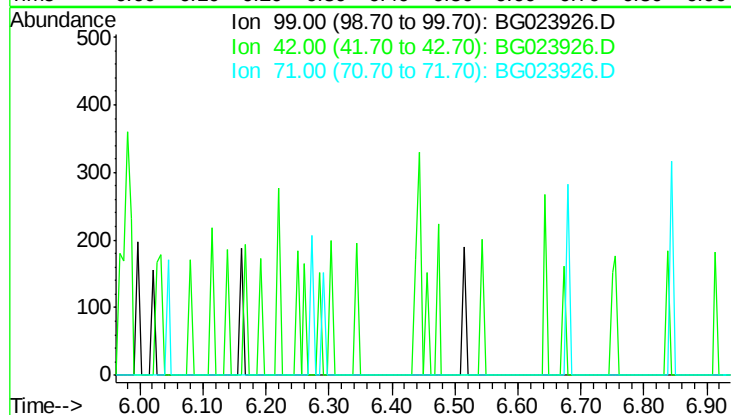
Tgt Ion: 99

Sig 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: 136

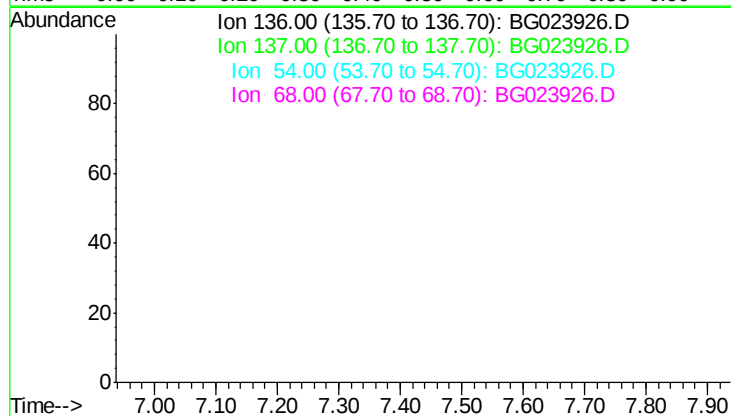
Sig Exp Ratio

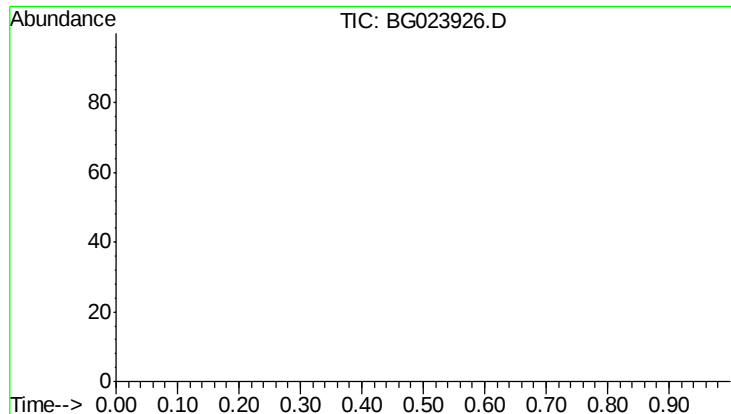
136 100

137 12.0

54 9.1

68 6.6

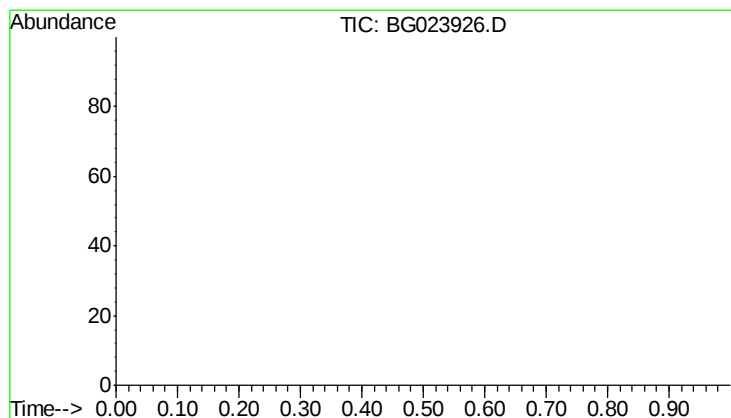
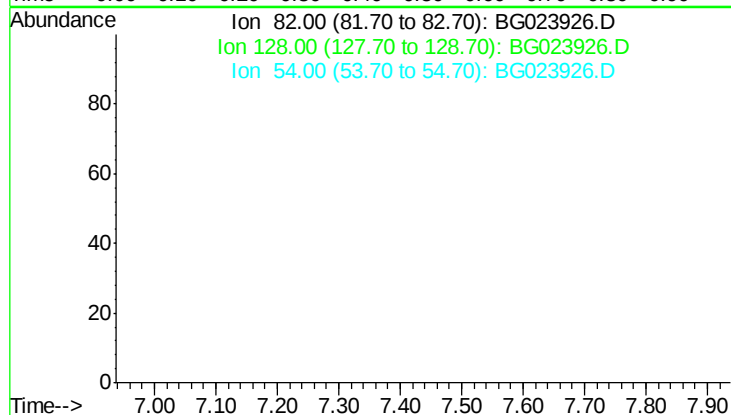




#23
 Nitrobenzene-d5
 Concen: 0.00 ng
 Expected RT: 9.27 min
 Lab File: BG023926.D
 Acq: 31 Aug 2016 13:20

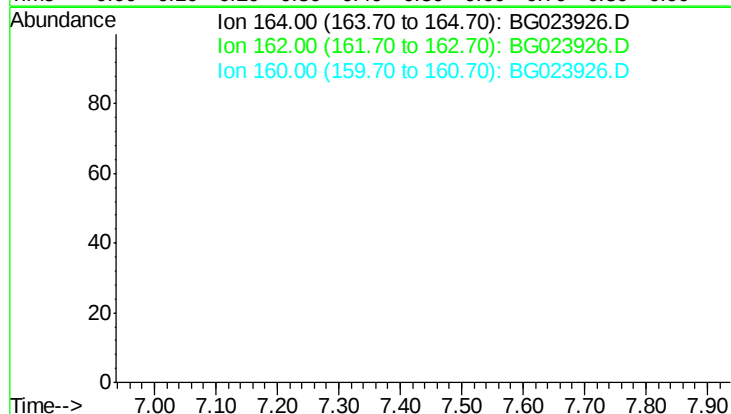
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC025

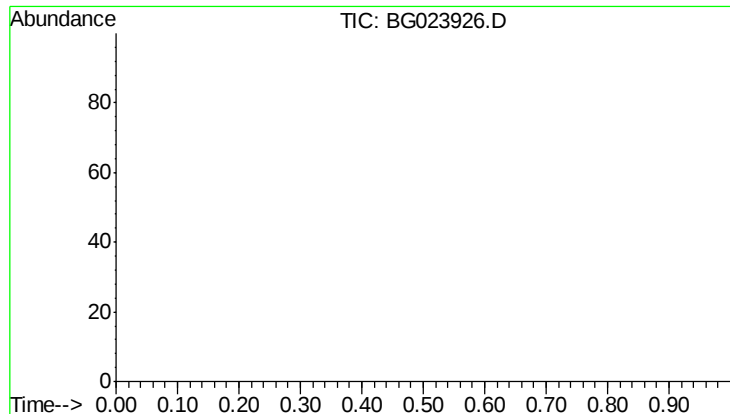
Tgt Ion	Sig	Exp Ratio
82	100	
128	30.5	
54	51.7	



#38
 Acenaphthene-d10
 Concen: 0.00 ng
 Expected RT: 14.76 min
 Lab File: BG023926.D
 Acq: 31 Aug 2016 13:20

Tgt Ion	Sig	Exp Ratio
164	100	
162	109.6	
160	46.5	

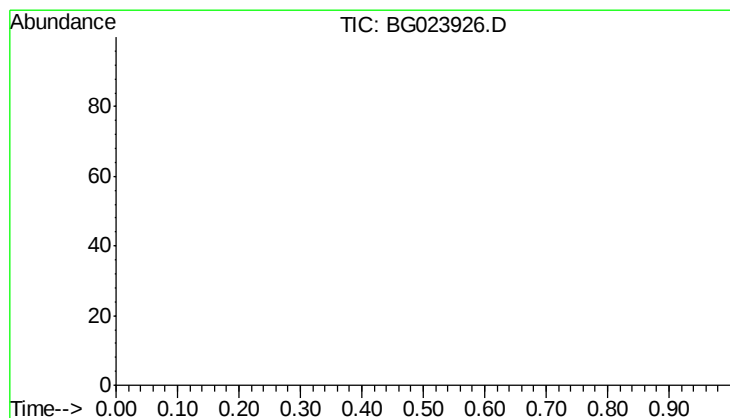
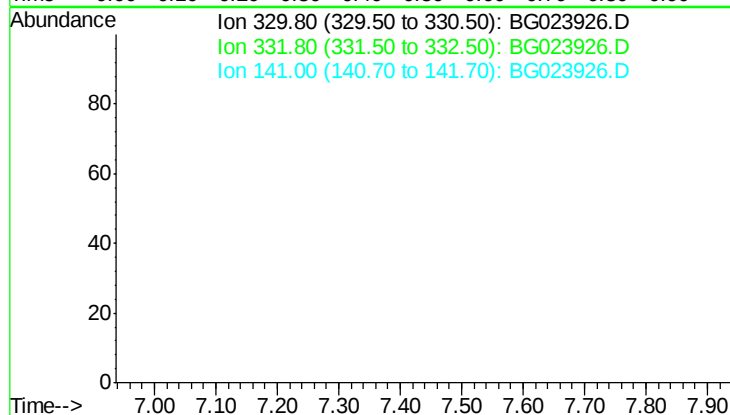




#41
 2,4,6-Tribromophenol
 Concen: 0.00 ng
 Expected RT: 16.26 min
 Lab File: BG023926.D
 Acq: 31 Aug 2016 13:20

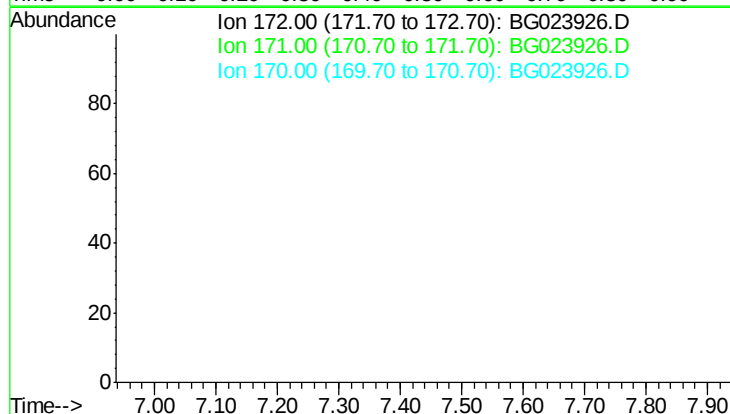
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC025

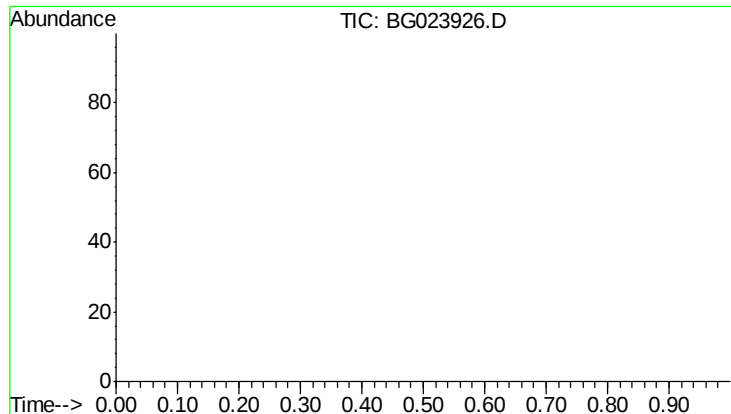
Tgt Ion: 330
 Sig Exp Ratio
 330 100
 332 96.8
 141 39.6



#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



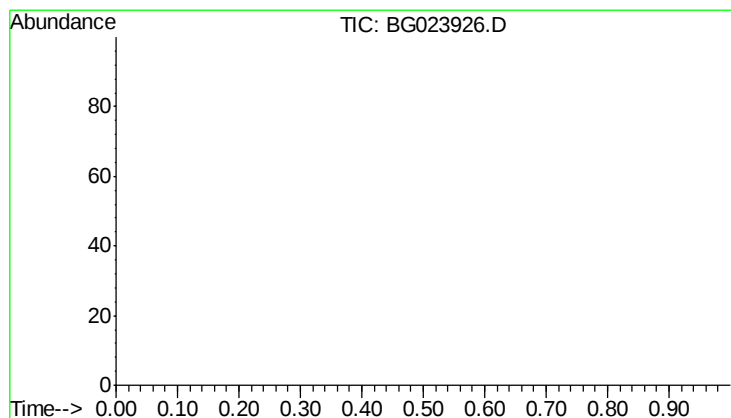
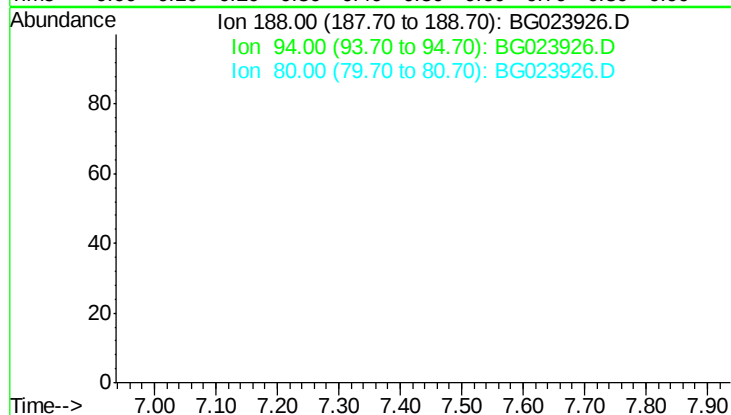


#63
 Phenanthrene-d10
 Concen: 0.00 ng
 Expected RT: 17.53 min
 Lab File: BG023926.D
 Acq: 31 Aug 2016 13:20

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC025

Tgt Ion: 188

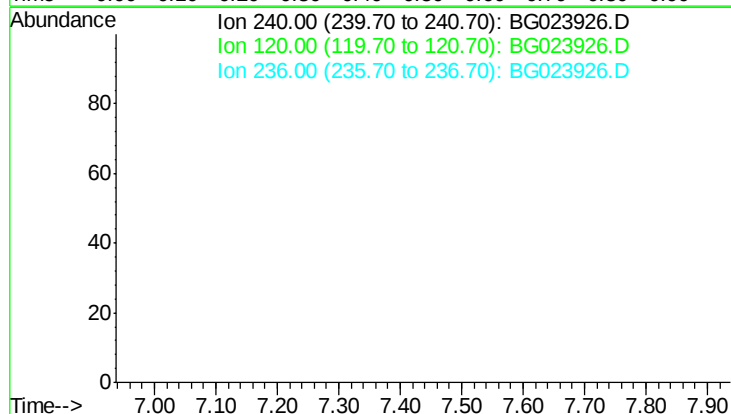
Sig	Exp Ratio
188	100
94	6.5
80	9.0

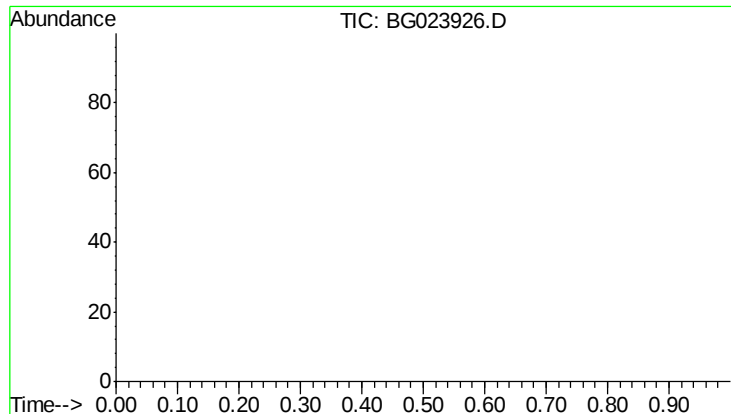


#75
 Chrysene-d12
 Concen: 0.00 ng
 Expected RT: 21.84 min
 Lab File: BG023926.D
 Acq: 31 Aug 2016 13:20

Tgt Ion: 240

Sig	Exp Ratio
240	100
120	5.1
236	26.4



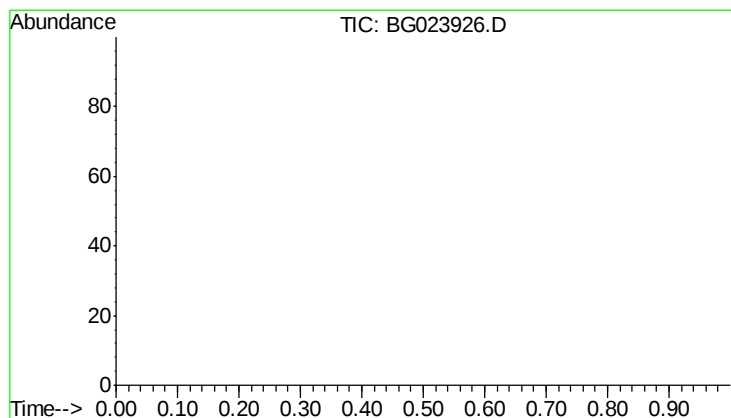
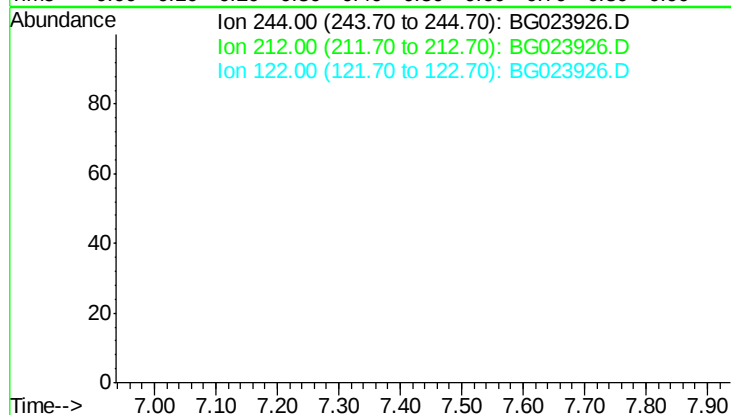


#78
 Terphenyl-d14
 Concen: 0.00 ng
 Expected RT: 20.13 min
 Lab File: BG023926.D
 Acq: 31 Aug 2016 13:20

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC025

Tgt Ion: 244

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: 264

Sig	Exp Ratio
264	100
260	23.0
265	23.6

