

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM042419\
 Data File : BM020075.D
 Acq On : 24 Apr 2019 21:32
 Operator : JU/SJ
 Sample : K2542-20
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 25 01:49:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM041519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 19 00:56:08 2019
 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	-7.51
21) Naphthalene-d8	0.00	136	0	0.00	ng	-10.29
39) Acenaphthene-d10	0.00	164	0	0.00	ng	-14.17
64) Phenanthrene-d10	0.00	188	0	0.00	ng	-16.94
76) Chrysene-d12	0.00	240	0	0.00	ng	-21.16
87) Perylene-d12	0.00	264	0	0.00	ng	-23.35
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	
42) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
45) 2-Fluorobiphenyl	0.00	172	0	0.00	ng	
79) Terphenyl-d14	0.00	244	0	0.00	ng	

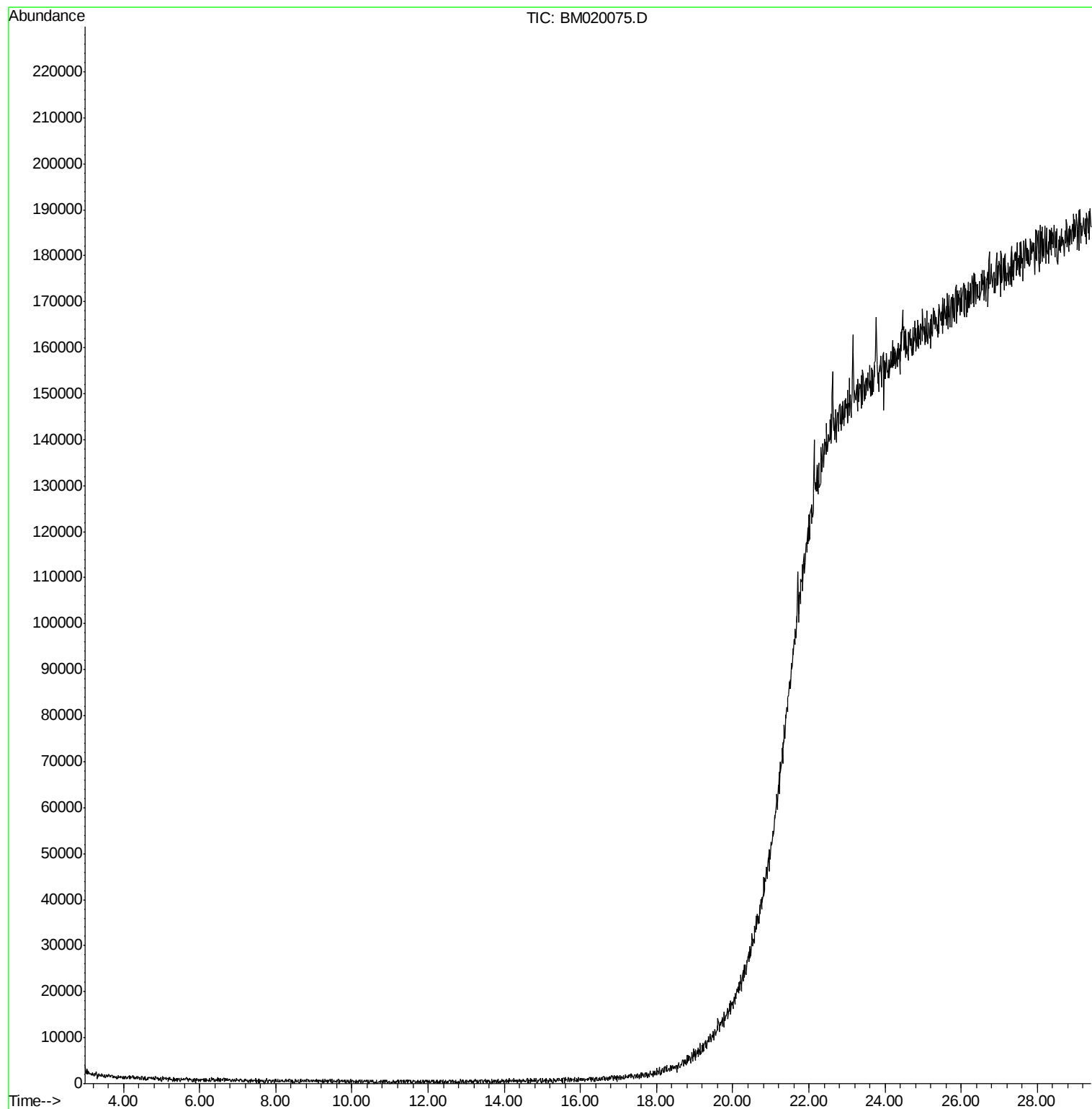
Target Compounds Qvalue

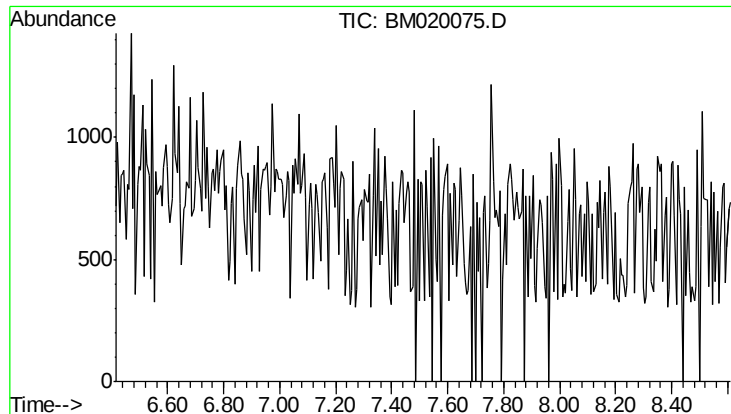
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 0.000 ng

Expected RT: 7.51 min

Lab File: BM020075.D

Acq: 24 Apr 2019 21:32

Instrument :

BNA_M

ClientSampleId :

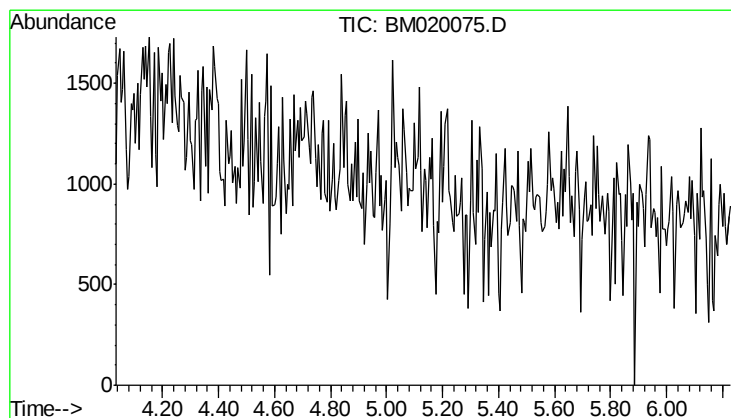
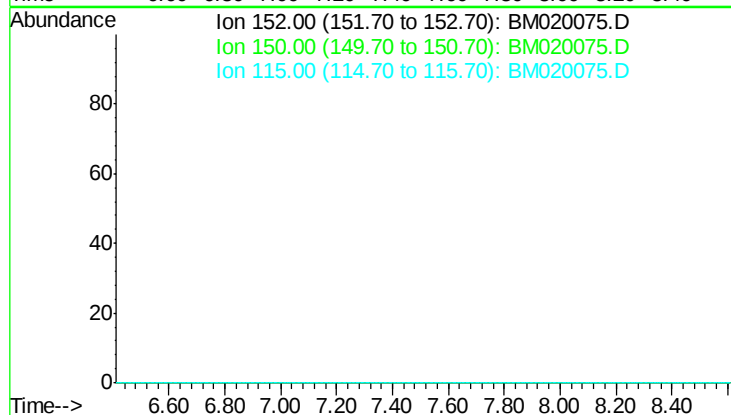
Tot Ion: 152

Sig Exp Ratio

152 100

150 152.6

115 62.5



#5

2-Fluorophenol

Concen: 0.000 ng

Expected RT: 5.13 min

Lab File: BM020075.D

Acq: 24 Apr 2019 21:32

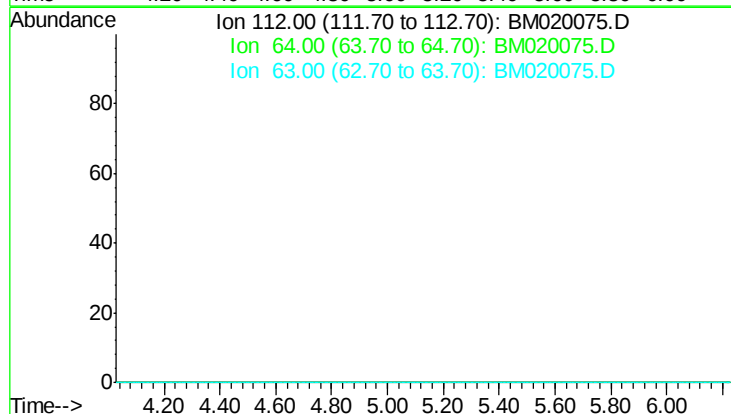
Tgt Ion: 112

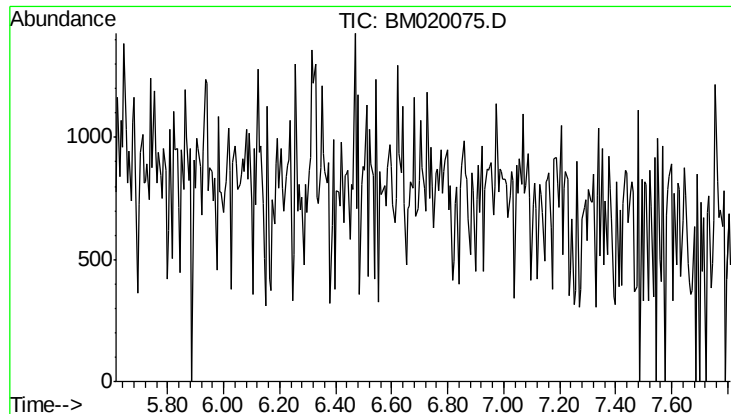
Sig Exp Ratio

112 100

64 61.4

63 33.1





#7

Phenol-d6

Concen: 0.000 ng

Expected RT: 6.71 min

Lab File: BM020075.D

Acq: 24 Apr 2019 21:32

Instrument :

BNA_M

ClientSampleId :

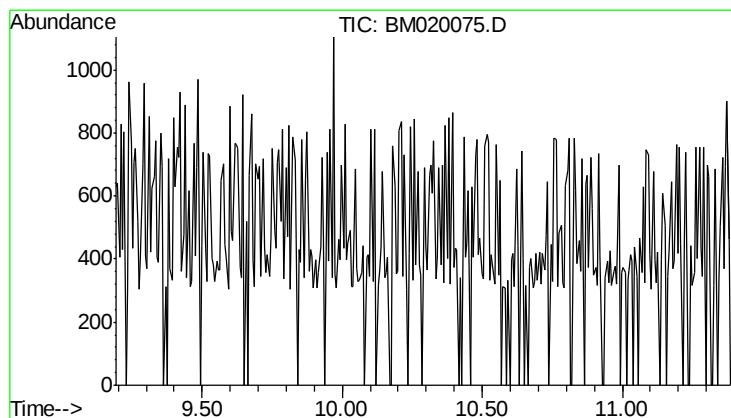
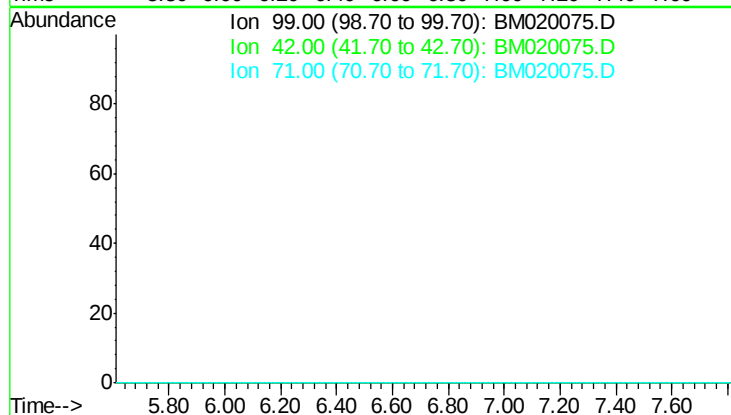
Tot Ion: 99

Sig Exp Ratio

99 100

42 14.8

71 40.0



#21

Naphthalene-d8

Concen: 0.000 ng

Expected RT: 10.29 min

Lab File: BM020075.D

Acq: 24 Apr 2019 21:32

Tgt Ion: 136

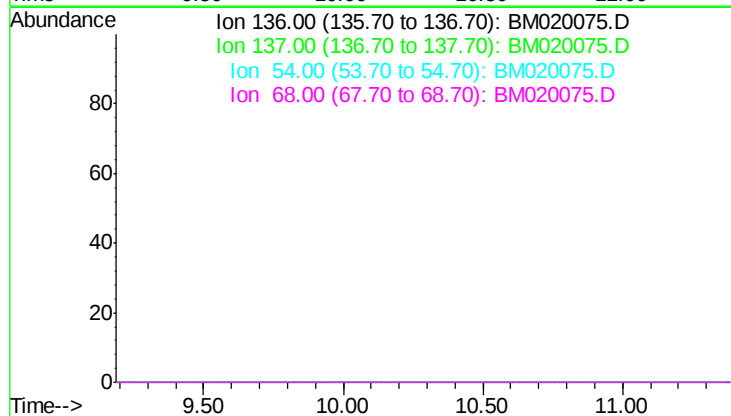
Sig Exp Ratio

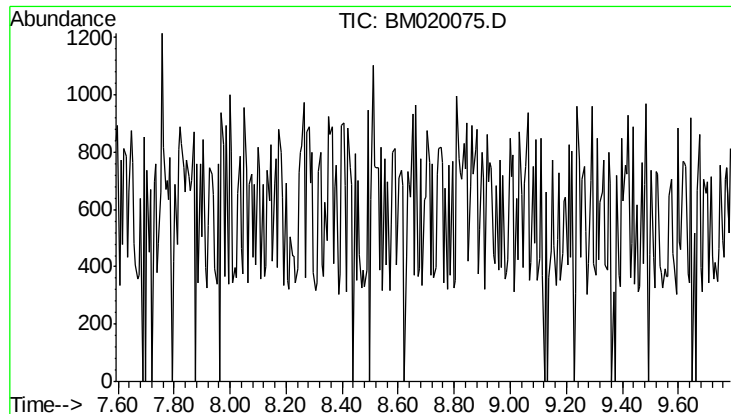
136 100

137 11.3

54 6.6

68 6.5

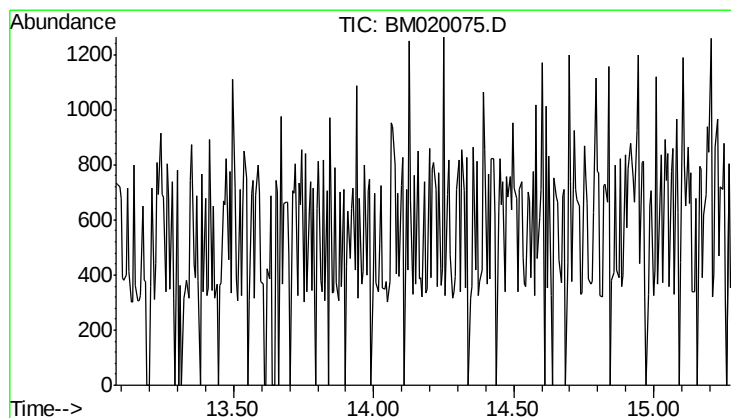
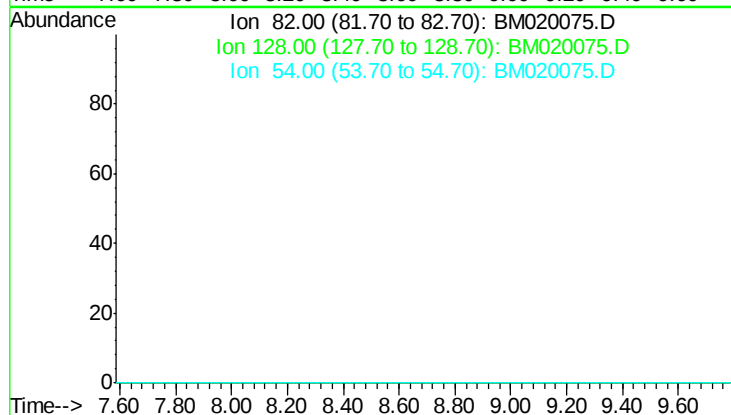




#23
 Nitrobenzene-d5
 Concen: 0.000 ng
 Expected RT: 8.69 min
 Lab File: BM020075.D
 Acq: 24 Apr 2019 21:32

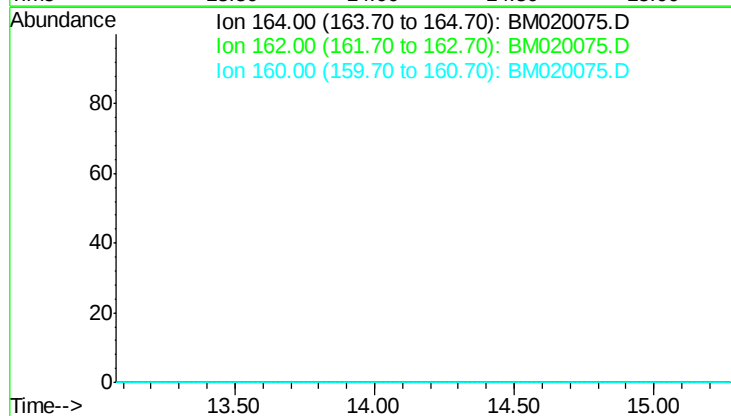
Instrument :
 BNA_M
 ClientSampleId :

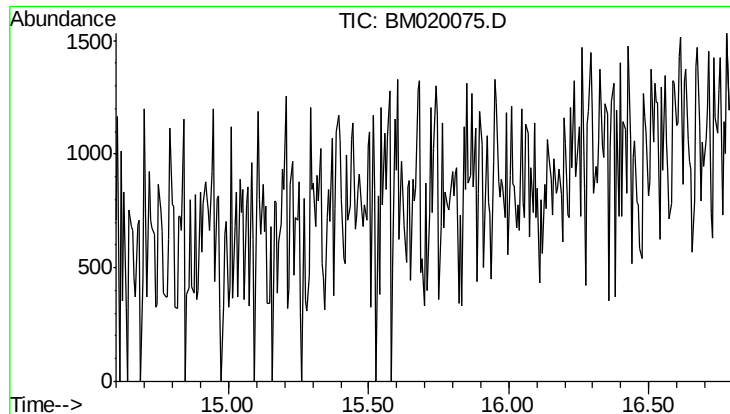
Tot Ion	82
Sig	Exp Ratio
82	100
128	36.2
54	37.8



#39
 Acenaphthene-d10
 Concen: 0.000 ng
 Expected RT: 14.17 min
 Lab File: BM020075.D
 Acq: 24 Apr 2019 21:32

Tgt Ion	164
Sig	Exp Ratio
164	100
162	103.7
160	45.8

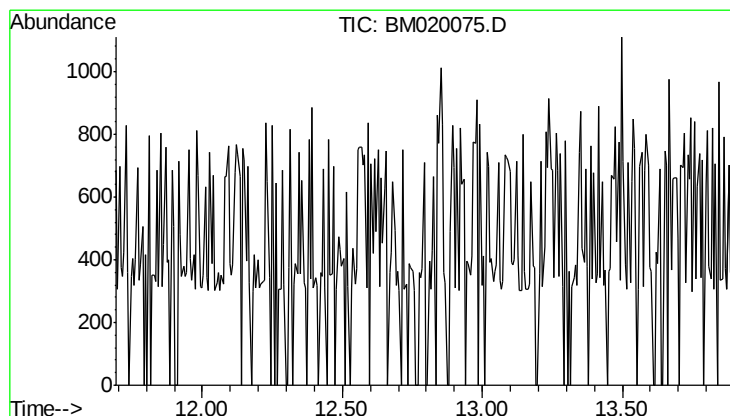
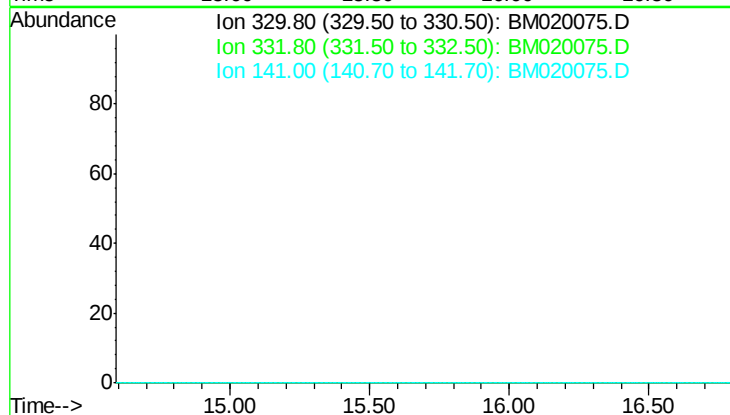




#42
 2,4,6-Tribromophenol
 Concen: 0.000 ng
 Expected RT: 15.69 min
 Lab File: BM020075.D
 Acq: 24 Apr 2019 21:32

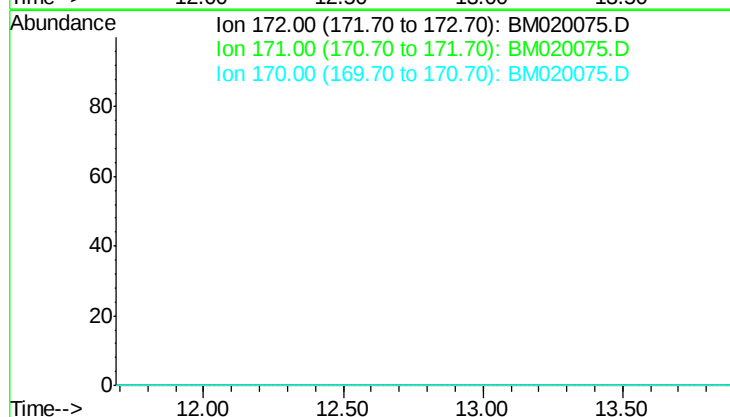
Instrument :
 BNA_M
 ClientSampleId :

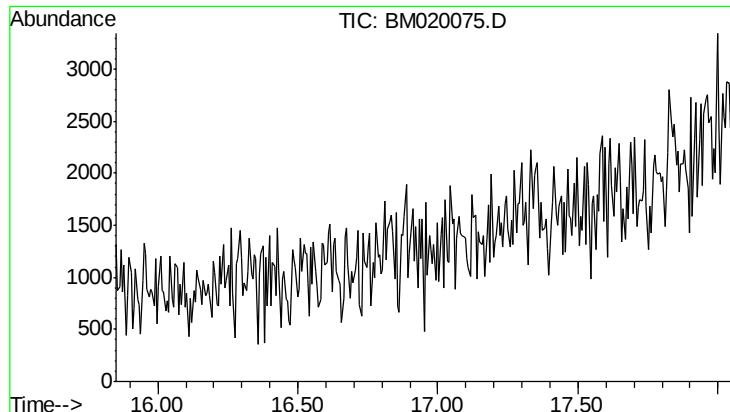
Tot Ion: 330
 Sig Exp Ratio
 330 100
 332 96.8
 141 36.2



#45
 2-Fluorobiphenyl
 Concen: 0.000 ng
 Expected RT: 12.79 min
 Lab File: BM020075.D
 Acq: 24 Apr 2019 21:32

Tgt Ion: 172
 Sig Exp Ratio
 172 100
 171 36.1
 170 23.7

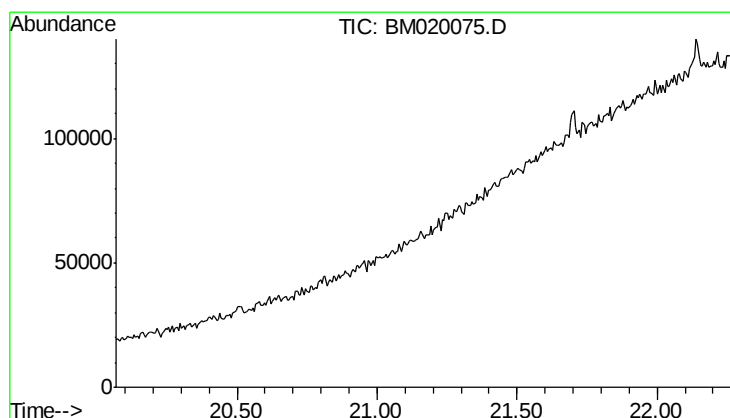
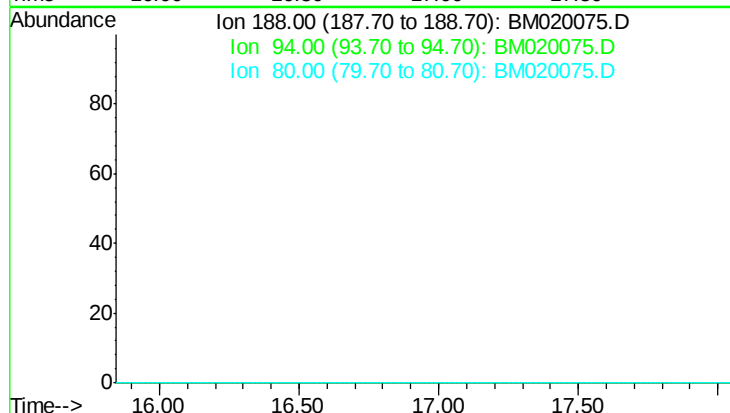




#64
 Phenanthrene-d10
 Concen: 0.000 ng
 Expected RT: 16.94 min
 Lab File: BM020075.D
 Acq: 24 Apr 2019 21:32

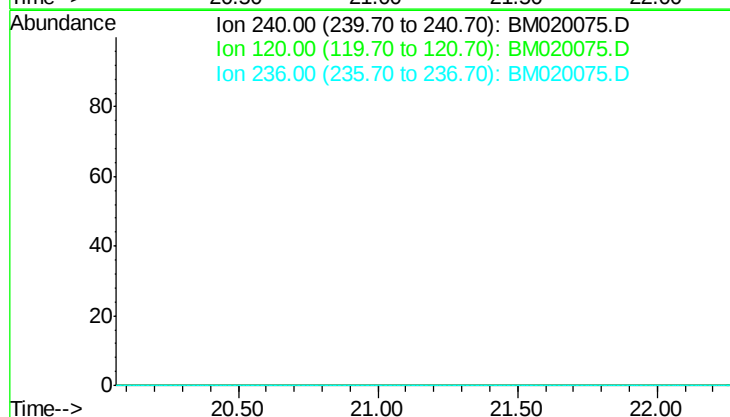
Instrument :
 BNA_M
 ClientSampleId :

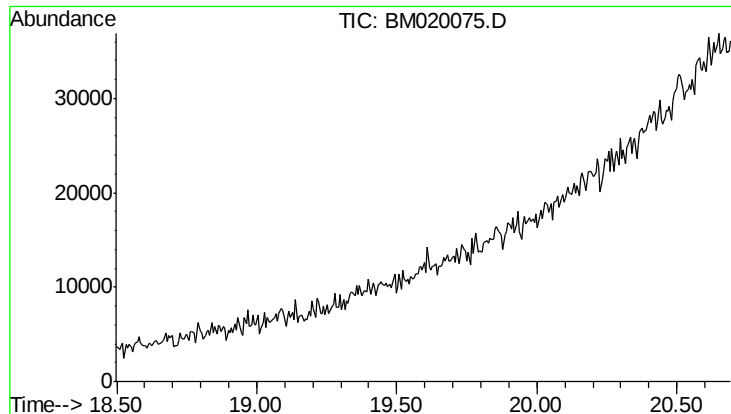
Tot Ion: 188
 Sig Exp Ratio
 188 100
 94 9.5
 80 11.7



#76
 Chrysene-d12
 Concen: 0.000 ng
 Expected RT: 21.16 min
 Lab File: BM020075.D
 Acq: 24 Apr 2019 21:32

Tgt Ion: 240
 Sig Exp Ratio
 240 100
 120 10.8
 236 26.8





#79

Terphenyl-d14

Concen: 0.000 ng

Expected RT: 19.59 min

Lab File: BM020075.D

Acq: 24 Apr 2019 21:32

Instrument :

BNA_M

ClientSampleId :

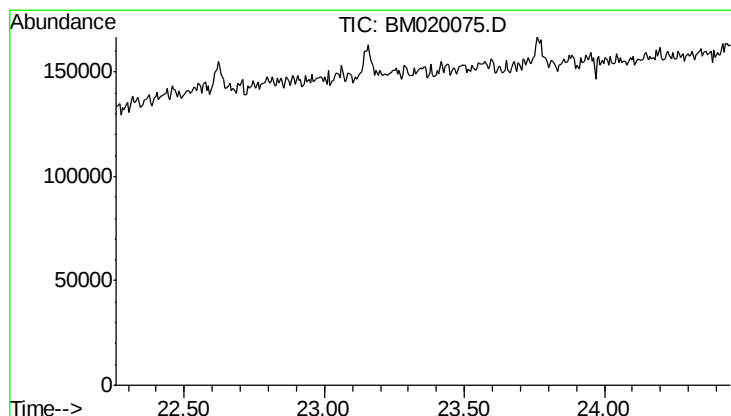
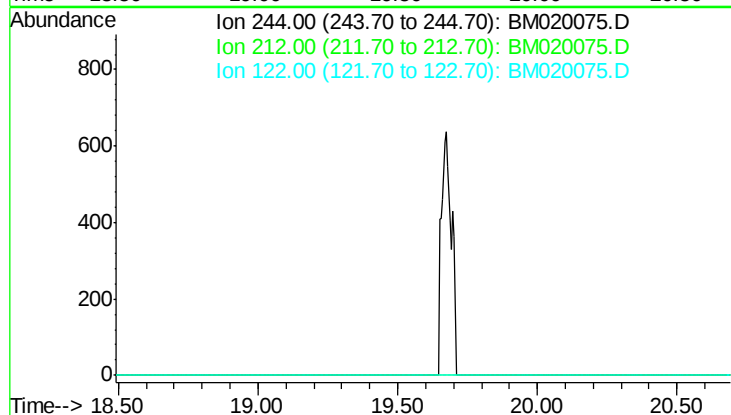
Tot Ion: 244

Sig Exp Ratio

244 100

212 7.1

122 11.4



#87

Perylene-d12

Concen: 0.000 ng

Expected RT: 23.35 min

Lab File: BM020075.D

Acq: 24 Apr 2019 21:32

Tgt Ion: 264

Sig Exp Ratio

264 100

260 24.0

265 21.5

