

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110323\
 Data File : BF136118.D
 Acq On : 03 Nov 2023 11:57
 Operator : CG\JU
 Sample : PB156798BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB156798BS

Quant Time: Nov 04 00:06:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 31 01:13:02 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ng	-6.83
21) Naphthalene-d8	0.000	136	0	0.000	ng	-8.10
39) Acenaphthene-d10	0.000	164	0	0.000	ng	-9.86
64) Phenanthrene-d10	0.000	188	0	0.000	ng	-11.36
76) Chrysene-d12	0.000	240	0	0.000	ng	-14.02
86) Perylene-d12	0.000	264	0	0.000	ng	-15.50
System Monitoring Compounds						
5) 2-Fluorophenol	0.000	112	0	0.000	ng	
7) Phenol-d6	0.000	99	0	0.000	ng	
23) Nitrobenzene-d5	0.000	82	0	0.000	ng	
42) 2,4,6-Tribromophenol	0.000	330	0	0.000	ng	
45) 2-Fluorobiphenyl	0.000	172	0	0.000	ng	
79) Terphenyl-d14	12.945	244	165	0.000	ng	-0.01

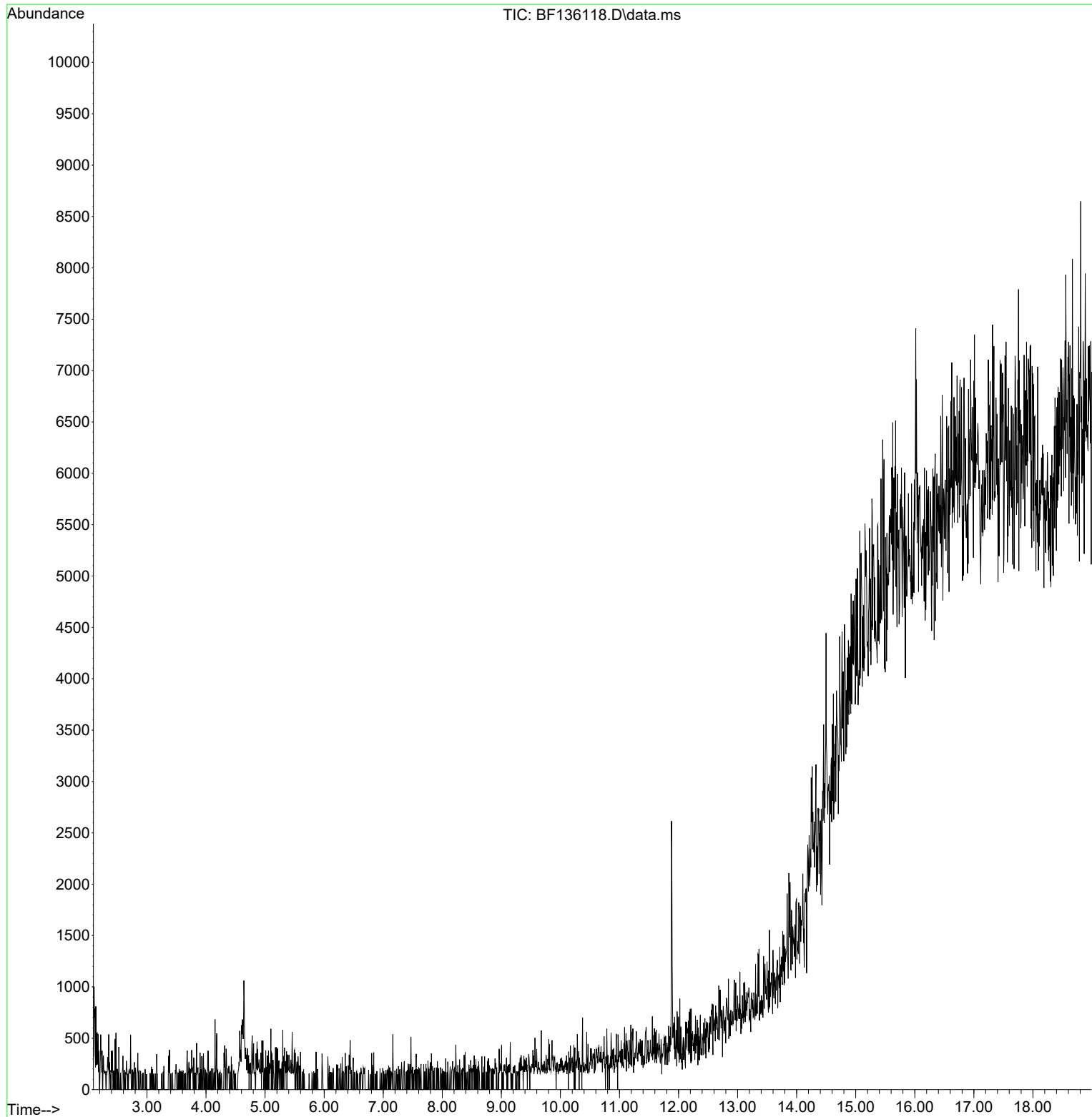
Target Compounds	Qvalue

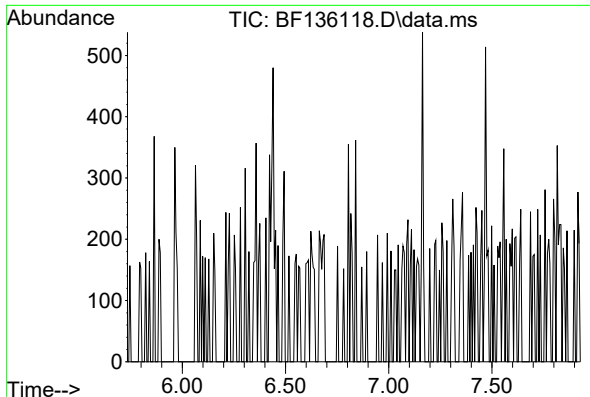
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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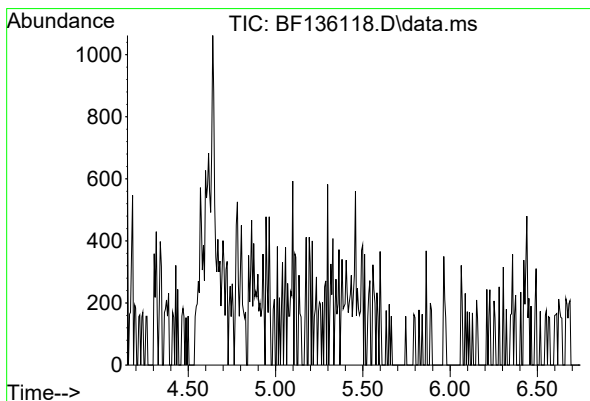
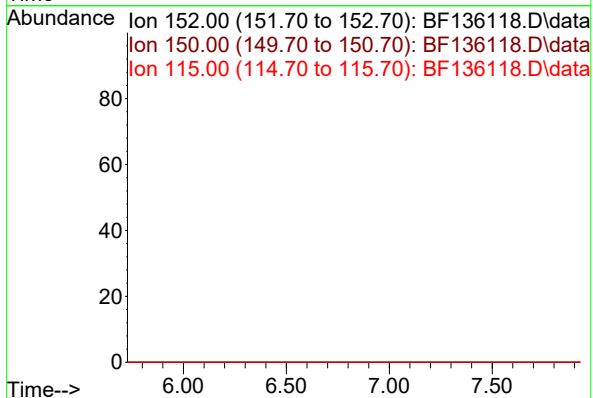


#1
1,4-Dichlorobenzene-d4
Concen: 0.000 ng
Expected RT: 6.83 min

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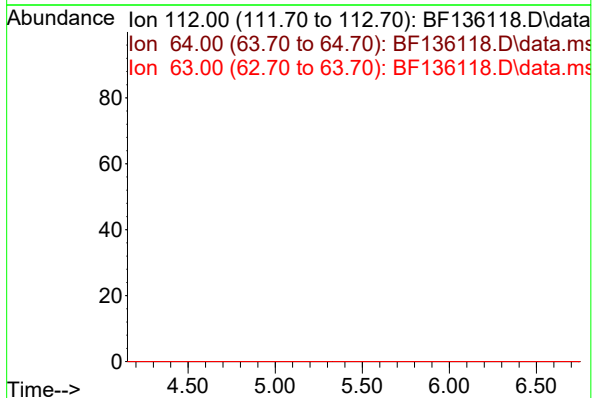
Tgt Ion: 152
Sig Exp Ratio
152 100
150 158.0
115 58.7

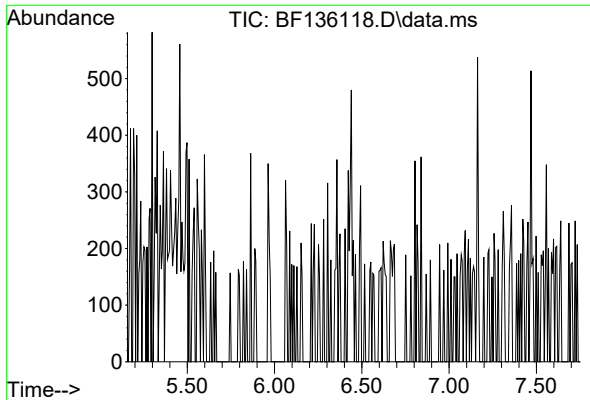


#5
2-Fluorophenol
Concen: 0.000 ng
Expected RT: 5.45 min

Lab File: BF136118.D
Acq: 03 Nov 2023 11:57

Tgt Ion: 112
Sig Exp Ratio
112 100
64 54.9
63 28.0



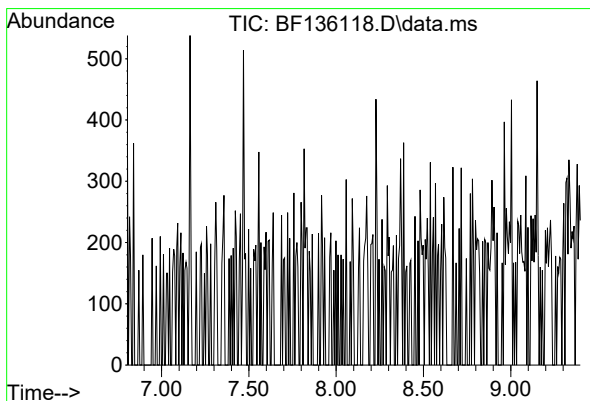
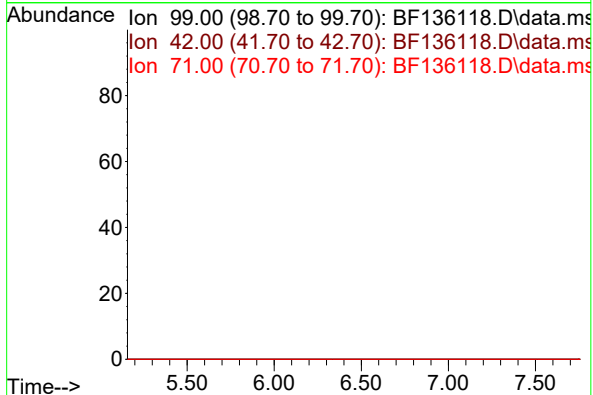


#7
Phenol-d6
Concen: 0.000 ng
Expected RT: 6.46 min

Lab File: BF136118.D
Acq: 03 Nov 2023 11:57

Instrument :
BNA_F
ClientSampleId :
PB156798BS

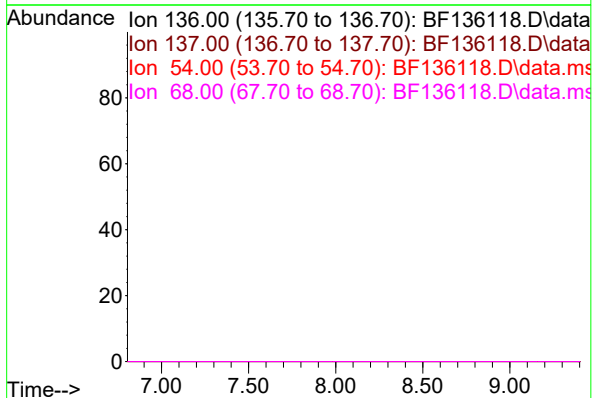
Tgt Ion: 99
Sig Exp Ratio
99 100
42 17.1
71 32.4

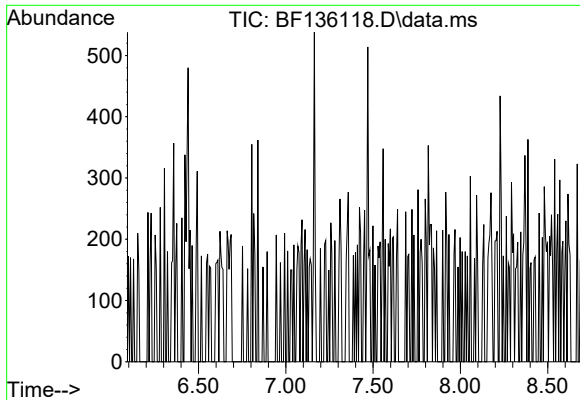


#21
Naphthalene-d8
Concen: 0.000 ng
Expected RT: 8.10 min

Lab File: BF136118.D
Acq: 03 Nov 2023 11:57

Tgt Ion: 136
Sig Exp Ratio
136 100
137 10.8
54 8.2
68 6.0



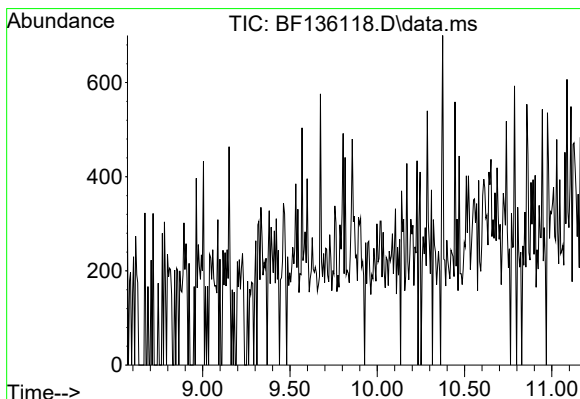
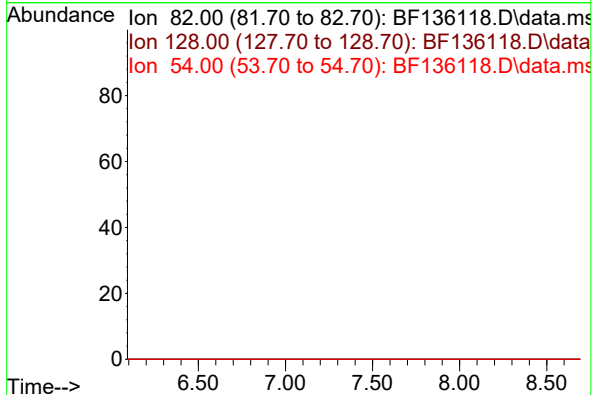


#23
 Nitrobenzene-d5
 Concen: 0.000 ng
 Expected RT: 7.39 min
 Lab File: BF136118.D
 Acq: 03 Nov 2023 11:57

Instrument :
 BNA_F
 ClientSampleId :
 PB156798BS

Tgt Ion: 82

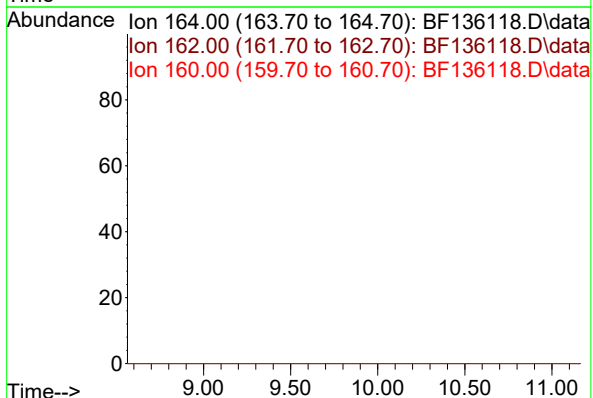
Sig	Exp Ratio
82	100
128	48.2
54	51.0

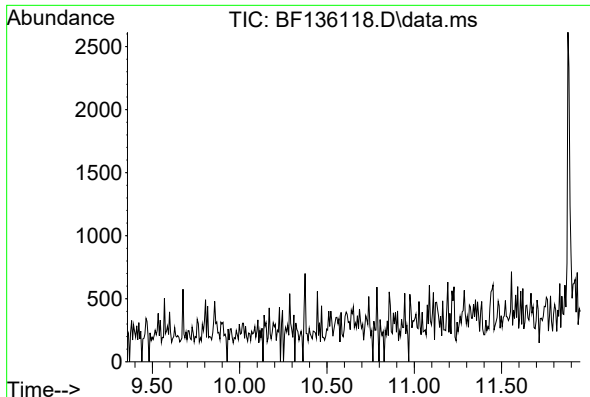


#39
 Acenaphthene-d10
 Concen: 0.000 ng
 Expected RT: 9.86 min
 Lab File: BF136118.D
 Acq: 03 Nov 2023 11:57

Tgt Ion: 164

Sig	Exp Ratio
164	100
162	100.1
160	43.5

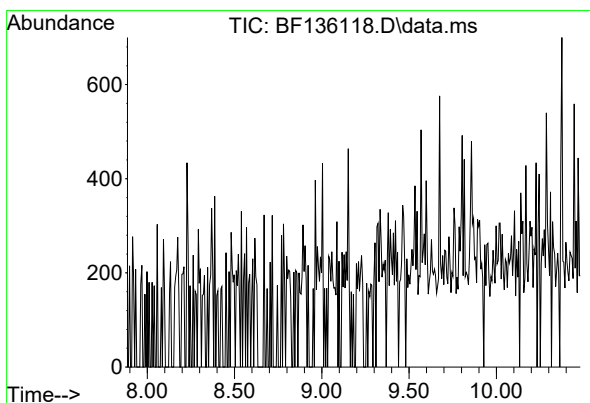
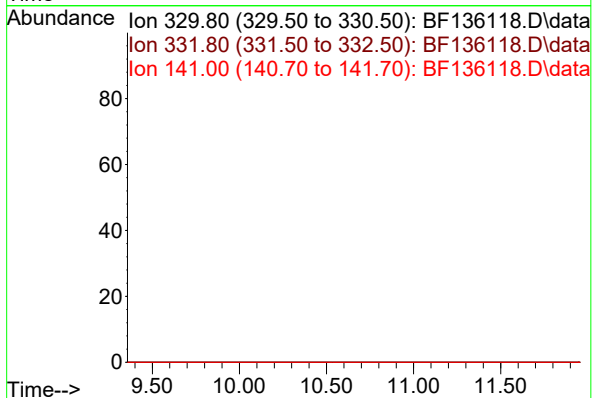




#42
 2,4,6-Tribromophenol
 Concen: 0.000 ng
 Expected RT: 10.66 min
 Lab File: BF136118.D
 Acq: 03 Nov 2023 11:57

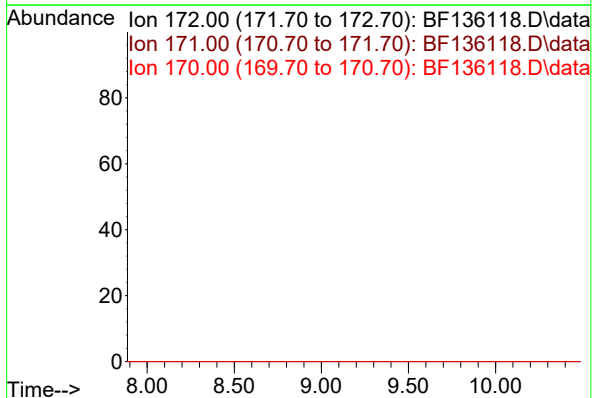
Instrument :
 BNA_F
 ClientSampleId :
 PB156798BS

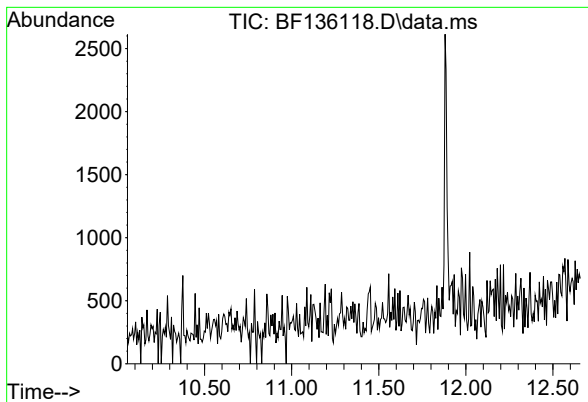
Tgt Ion: 330
 Sig Exp Ratio
 330 100
 332 96.1
 141 29.0



#45
 2-Fluorobiphenyl
 Concen: 0.000 ng
 Expected RT: 9.19 min
 Lab File: BF136118.D
 Acq: 03 Nov 2023 11:57

Tgt Ion: 172
 Sig Exp Ratio
 172 100
 171 36.7
 170 24.1



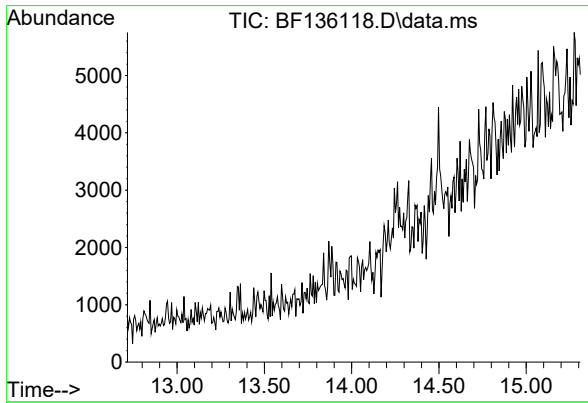
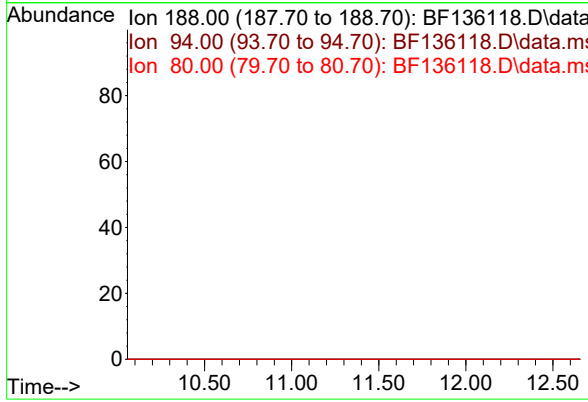


#64
Phenanthrene-d10
Concen: 0.000 ng
Expected RT: 11.36 min

Lab File: BF136118.D
Acq: 03 Nov 2023 11:57

Instrument :
BNA_F
ClientSampleId :
PB156798BS

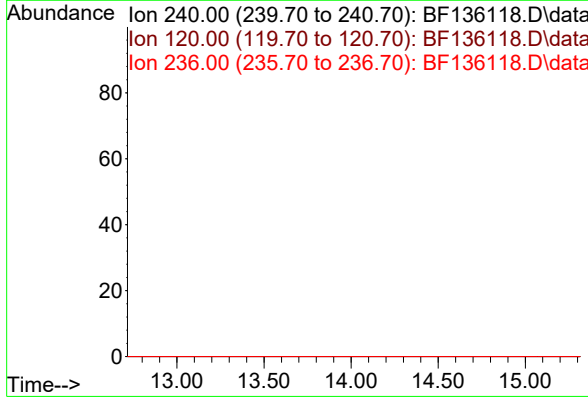
Tgt Ion: 188
Sig Exp Ratio
188 100
94 9.0
80 9.2

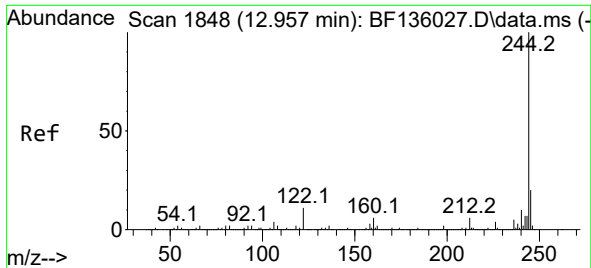


#76
Chrysene-d12
Concen: 0.000 ng
Expected RT: 14.02 min

Lab File: BF136118.D
Acq: 03 Nov 2023 11:57

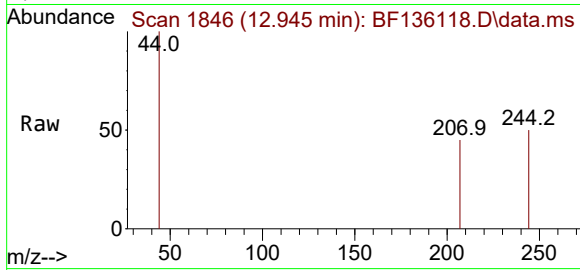
Tgt Ion: 240
Sig Exp Ratio
240 100
120 9.5
236 25.8



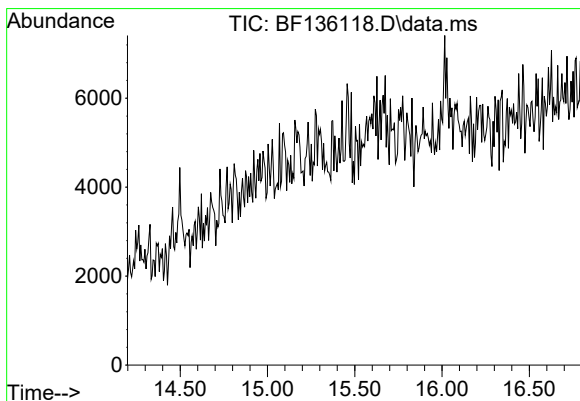
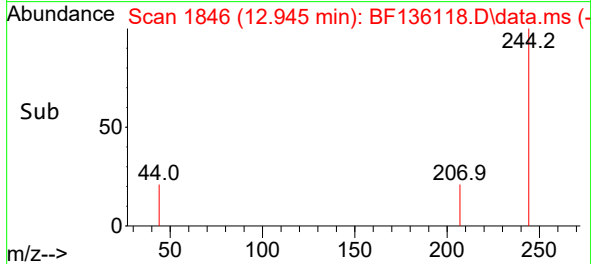
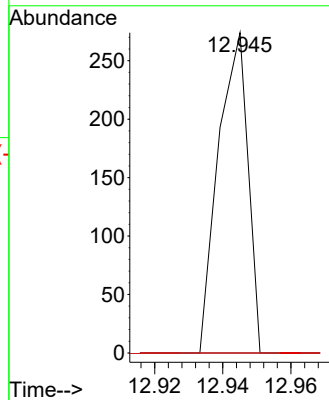


#79
 Terphenyl-d14
 Concen: 0.000 ng
 RT: 12.945 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BF136118.D
 Acq: 03 Nov 2023 11:57

Instrument :
 BNA_F
 ClientSampleId :
 PB156798BS



Tgt Ion: 244 Resp: 165
 Ion Ratio Lower Upper
 244 100
 212 0.0 5.1 7.7#
 122 0.0 8.6 12.8#



#86
 Perylene-d12
 Concen: 0.000 ng
 Expected RT: 15.50 min

Lab File: BF136118.D
 Acq: 03 Nov 2023 11:57

Tgt Ion: 264
 Sig Exp Ratio
 264 100
 260 22.4
 265 21.0

