

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061924\
 Data File : BN032083.D
 Acq On : 20 Jun 2024 00:17
 Operator : MA/JU
 Sample : P2839-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-189-GW-318-320

Quant Time: Jun 20 00:43:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 19 11:30:34 2024
 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	-7.65
7) Naphthalene-d8	0.000	136	0	0.000	ng	-10.42
13) Acenaphthene-d10	0.000	164	0	0.000	ng	-14.28
19) Phenanthrene-d10	0.000	188	0	0.000	ng	-17.03
29) Chrysene-d12	0.000	240	0	0.000	ng	-21.23
35) Perylene-d12	0.000	264	0	0.000	ng	-23.45
System Monitoring Compounds						
4) 2-Fluorophenol	5.248	112	3895	0.000	ng	0.00
5) Phenol-d6	6.830	99	3348	0.000	ng	0.00
8) Nitrobenzene-d5	0.000	82	0	0.000	ng	
11) 2-Methylnaphthalene-d10	0.000	152	0	0.000	ng	
14) 2,4,6-Tribromophenol	0.000	330	0	0.000	ng	
15) 2-Fluorobiphenyl	0.000	172	0	0.000	ng	
27) Fluoranthene-d10	0.000	212	0	0.000	ng	
31) Terphenyl-d14	0.000	244	0	0.000	ng	

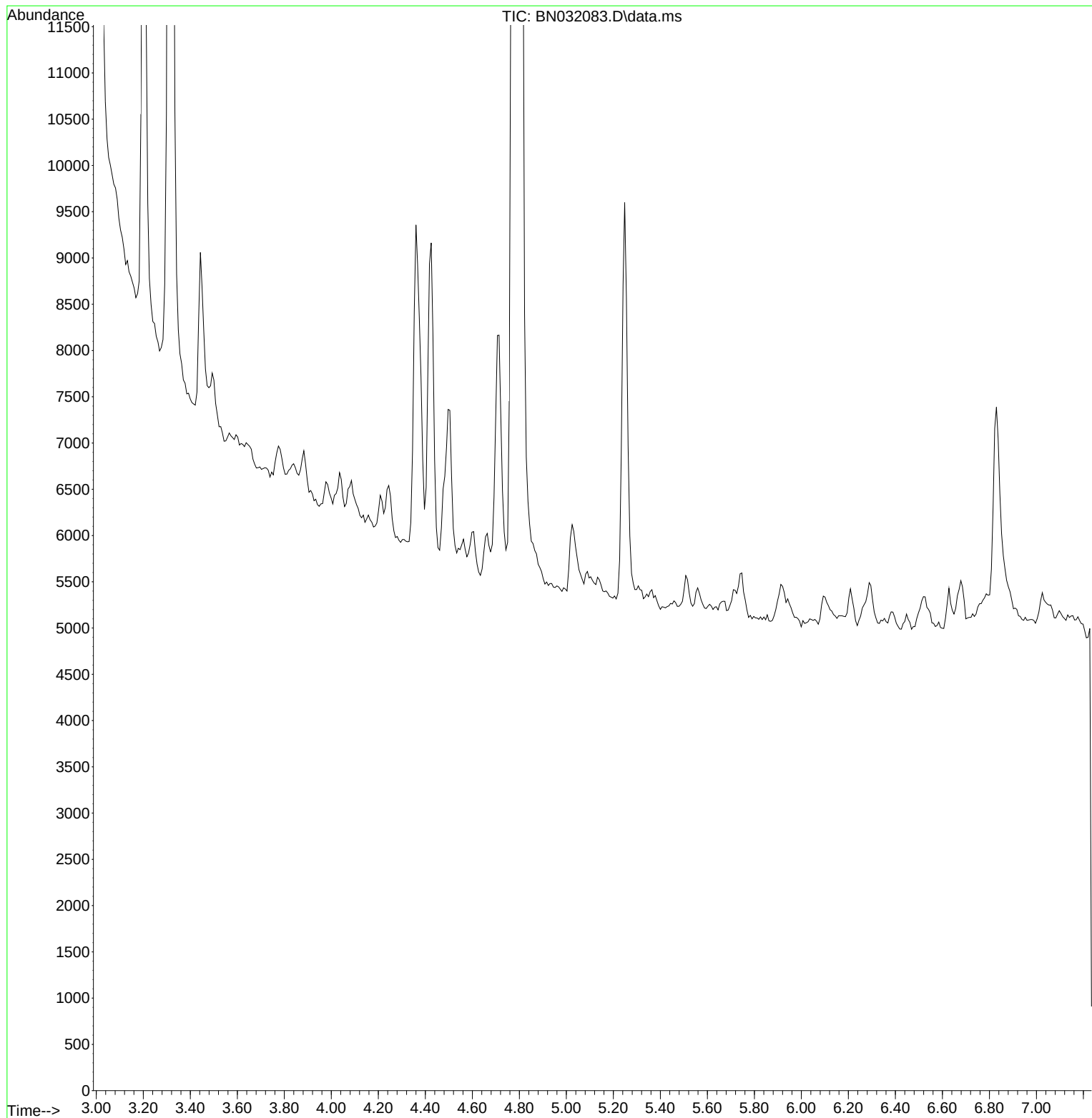
Target Compounds Qvalue

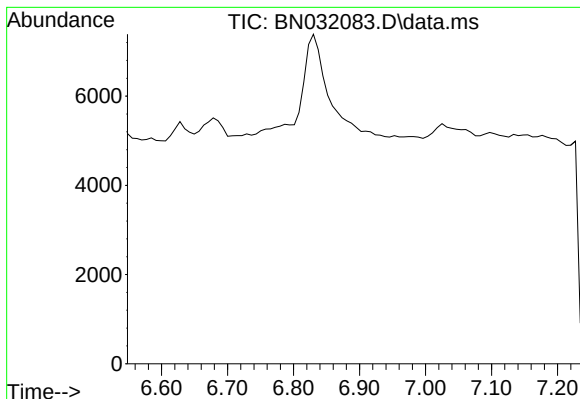
 (#) = qualifier out of range (m) = manual integration (+) = signals summed

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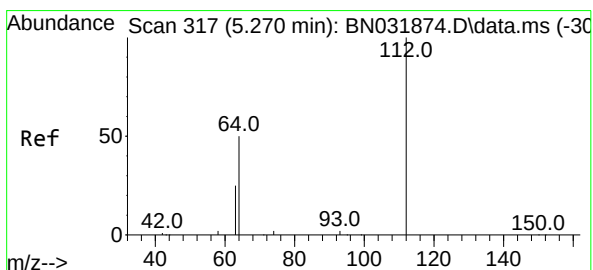
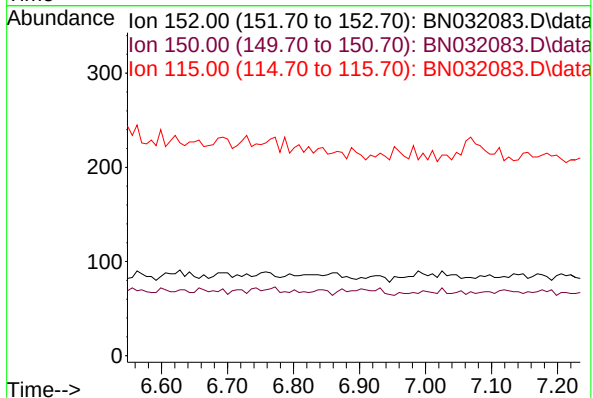


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.000 ng
 Expected RT: 7.65 min
 Lab File: BN032083.D
 Acq: 20 Jun 2024 00:17

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-189-GW-318-320

Tgt Ion: 152

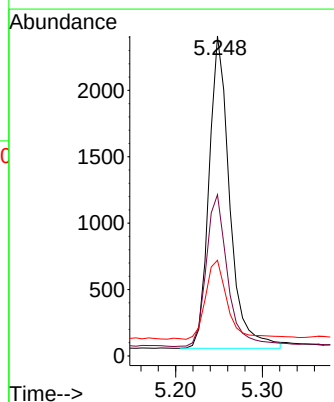
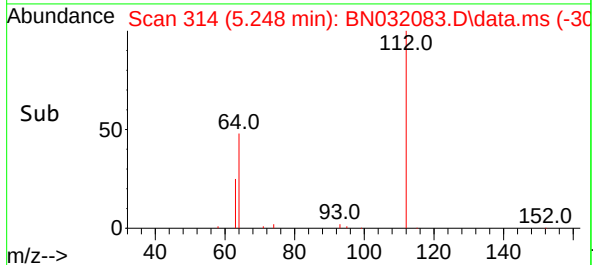
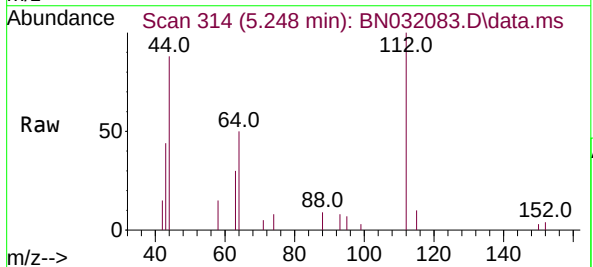
Sig	Exp Ratio
152	100
150	151.2
115	61.7

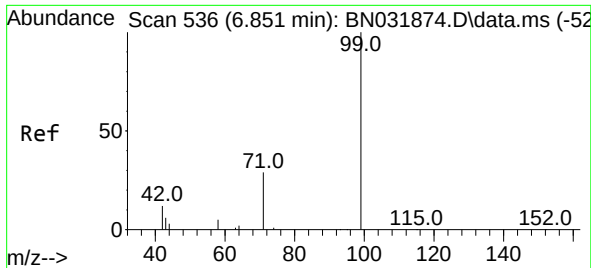


#4
 2-Fluorophenol
 Concen: 0.000 ng
 RT: 5.248 min Scan# 314
 Delta R.T. -0.000 min
 Lab File: BN032083.D
 Acq: 20 Jun 2024 00:17

Tgt Ion: 112 Resp: 3895

Ion	Ratio	Lower	Upper
112	100		
64	50.7	42.4	63.6
63	26.9	22.1	33.1

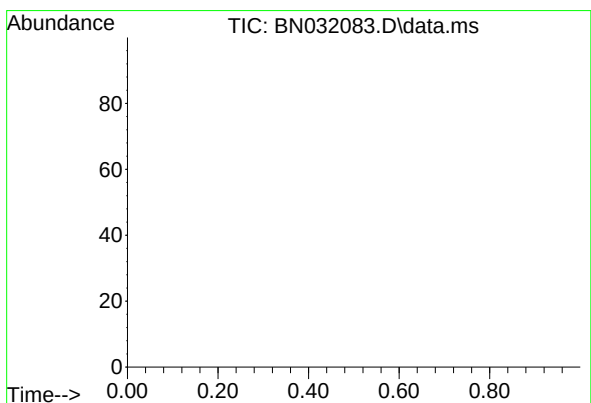
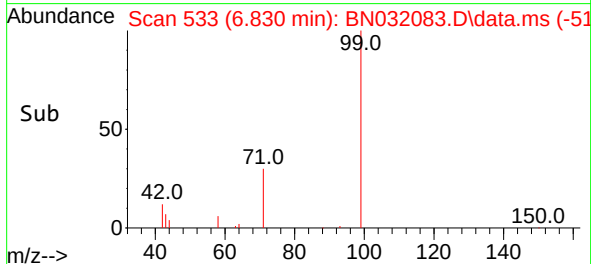
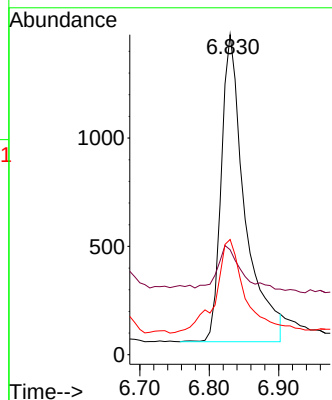
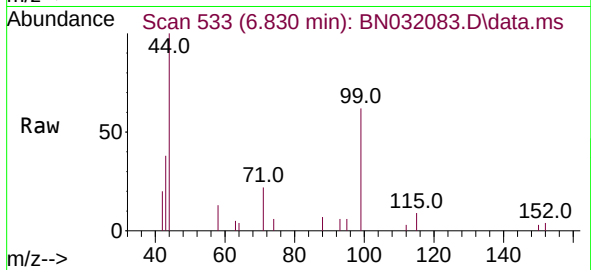




#5
Phenol-d6
Concen: 0.000 ng
RT: 6.830 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN032083.D
Acq: 20 Jun 2024 00:17

Instrument :
BNA_N
ClientSampleId :
BP-VPB-189-GW-318-320

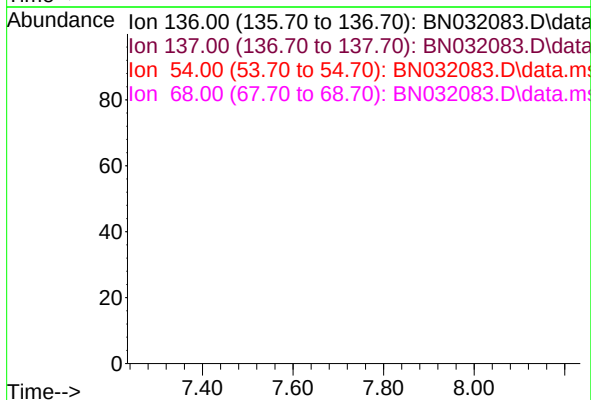
Tgt Ion: 99 Resp: 3348
Ion Ratio Lower Upper
99 100
42 13.5 12.8 19.2
71 37.4 25.4 38.2

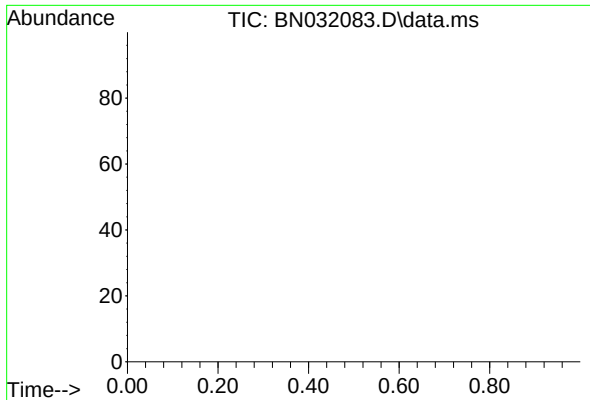


#7
Naphthalene-d8
Concen: 0.000 ng
Expected RT: 10.42 min

Lab File: BN032083.D
Acq: 20 Jun 2024 00:17

Tgt Ion: 136
Sig Exp Ratio
136 100
137 11.1
54 7.0
68 6.2



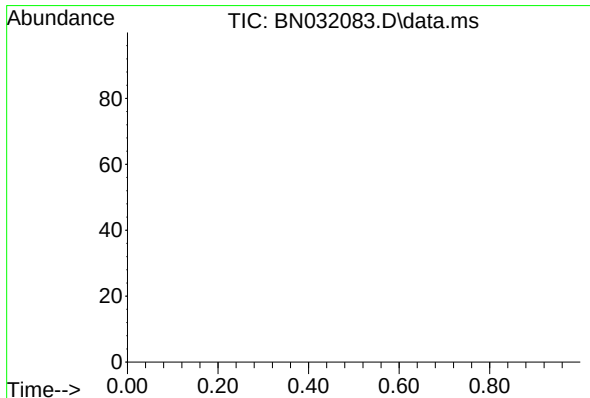
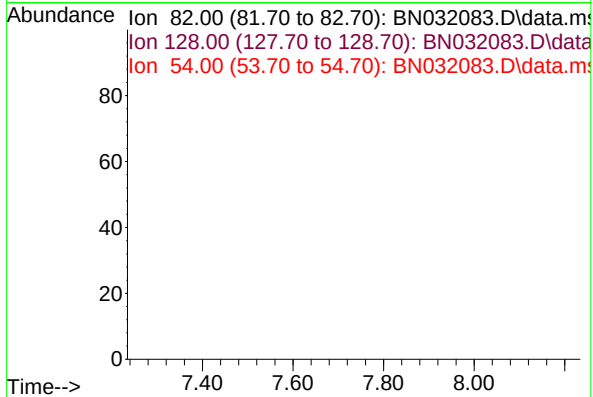


#8
Nitrobenzene-d5
Concen: 0.000 ng
Expected RT: 8.80 min

Lab File: BN032083.D
Acq: 20 Jun 2024 00:17

Instrument :
BNA_N
ClientSampleId :
BP-VPB-189-GW-318-320

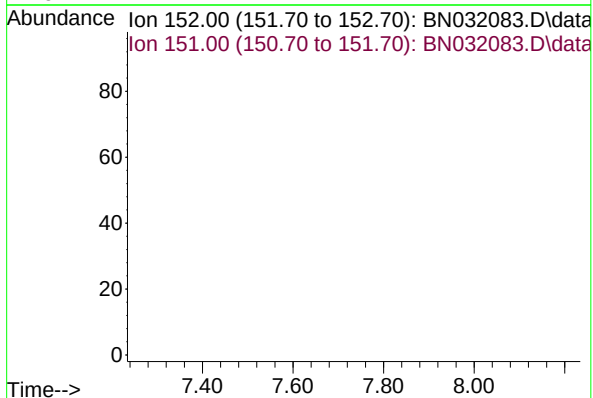
Tgt Ion: 82
Sig Exp Ratio
82 100
128 40.1
54 49.6

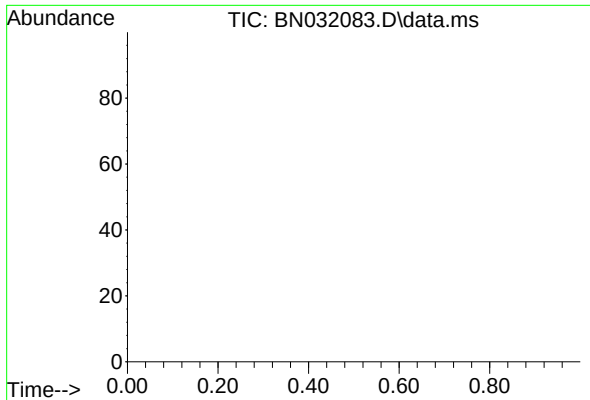


#11
2-Methylnaphthalene-d10
Concen: 0.000 ng
Expected RT: 12.02 min

Lab File: BN032083.D
Acq: 20 Jun 2024 00:17

Tgt Ion: 152
Sig Exp Ratio
152 100
151 20.4



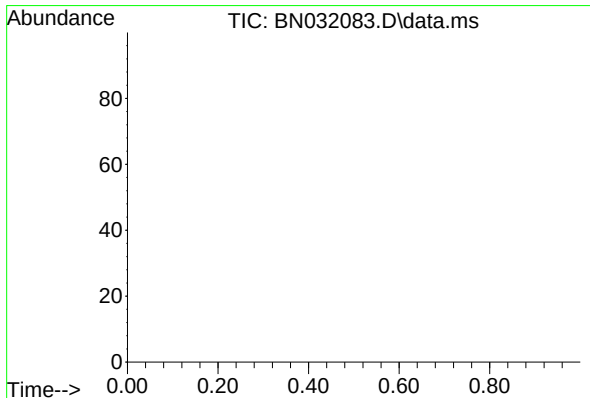
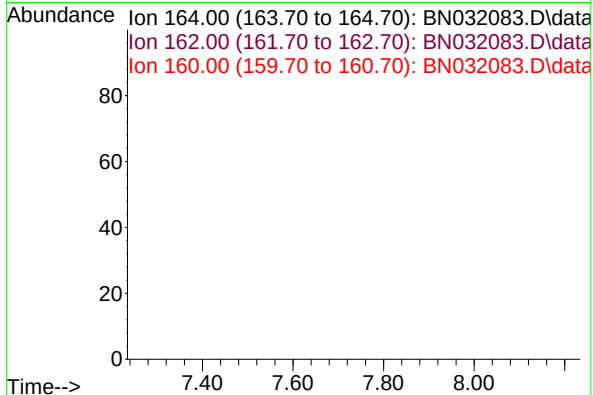


#13
Acenaphthene-d10
Concen: 0.000 ng
Expected RT: 14.28 min

Lab File: BN032083.D
Acq: 20 Jun 2024 00:17

Instrument :
BNA_N
ClientSampleId :
BP-VPB-189-GW-318-320

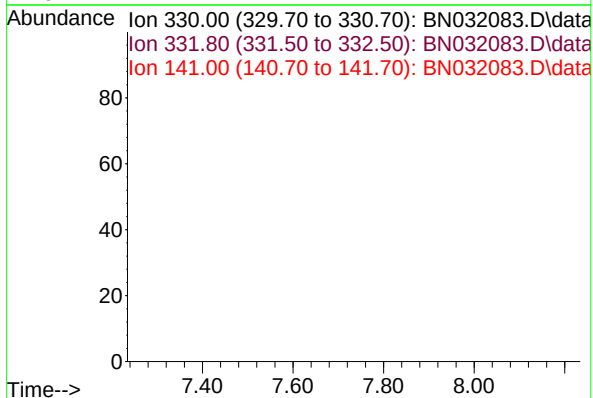
Tgt Ion: 164
Sig Exp Ratio
164 100
162 100.9
160 45.3

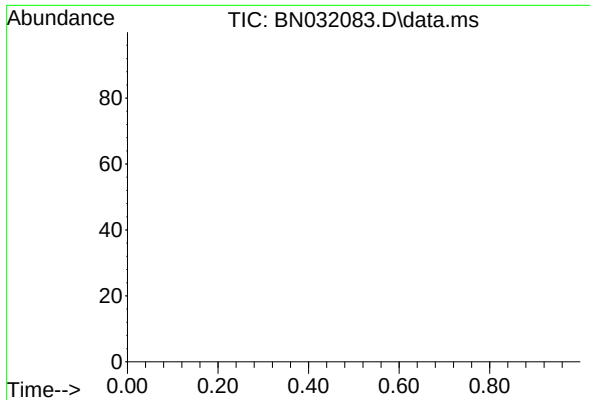


#14
2,4,6-Tribromophenol
Concen: 0.000 ng
Expected RT: 15.79 min

Lab File: BN032083.D
Acq: 20 Jun 2024 00:17

Tgt Ion: 330
Sig Exp Ratio
330 100
332 96.9
141 43.4



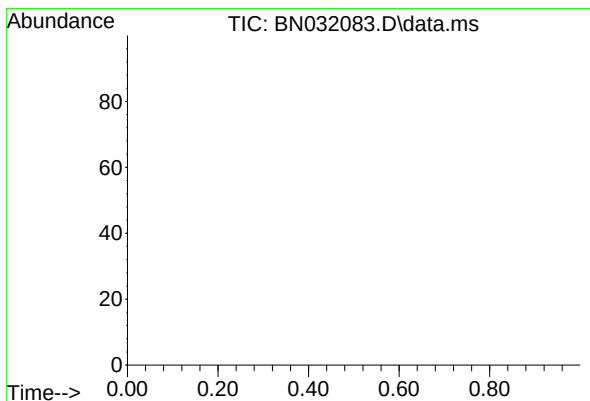
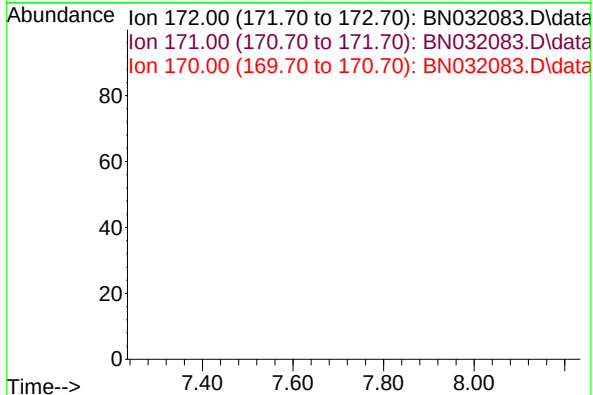


#15
2-Fluorobiphenyl
Concen: 0.000 ng
Expected RT: 12.91 min

Lab File: BN032083.D
Acq: 20 Jun 2024 00:17

Instrument :
BNA_N
ClientSampleId :
BP-VPB-189-GW-318-320

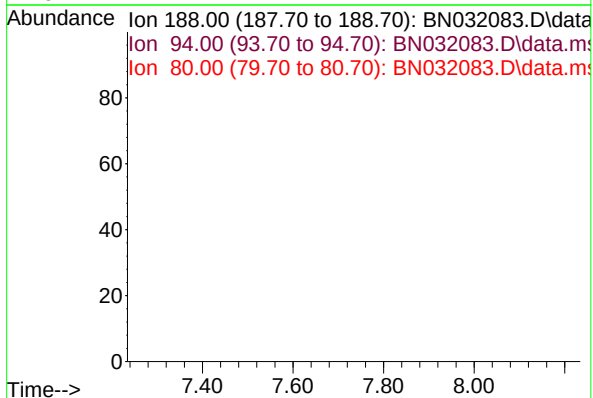
Tgt Ion: 172
Sig Exp Ratio
172 100
171 35.7
170 24.0

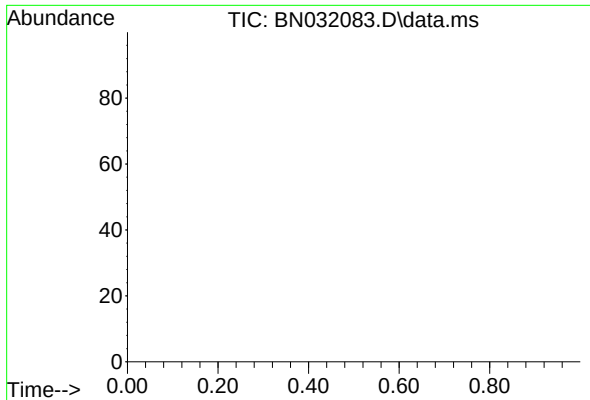


#19
Phenanthrene-d10
Concen: 0.000 ng
Expected RT: 17.03 min

Lab File: BN032083.D
Acq: 20 Jun 2024 00:17

Tgt Ion: 188
Sig Exp Ratio
188 100
94 0.0
80 8.0



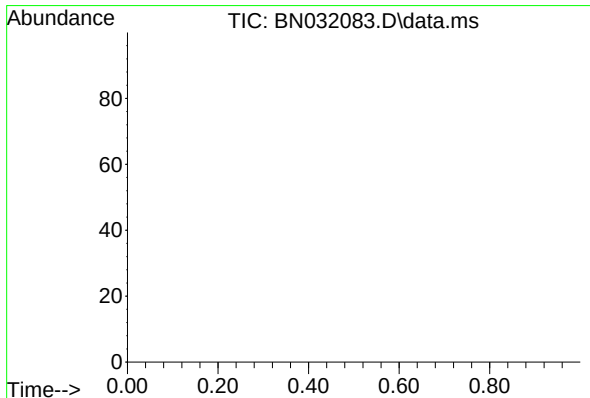
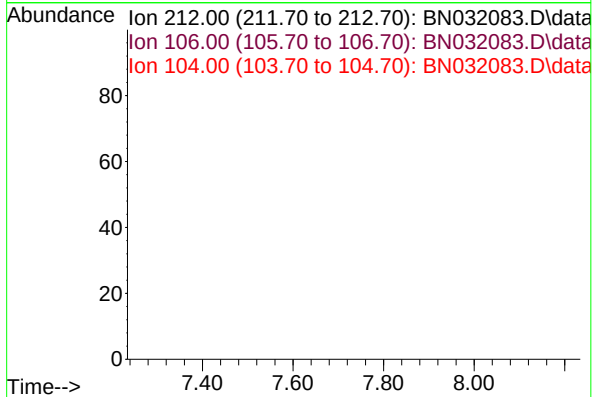


#27
Fluoranthene-d10
Concen: 0.000 ng
Expected RT: 19.07 min

Lab File: BN032083.D
Acq: 20 Jun 2024 00:17

Instrument :
BNA_N
ClientSampleId :
BP-VPB-189-GW-318-320

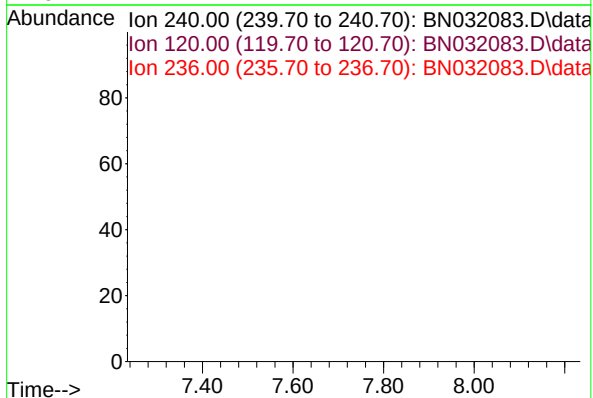
Tgt Ion: 212
Sig Exp Ratio
212 100
106 14.8
104 8.3

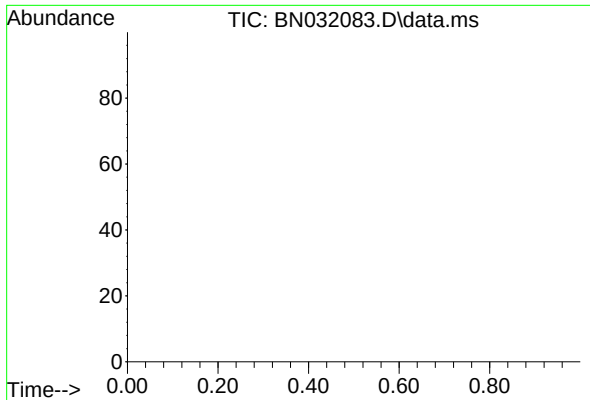


#29
Chrysene-d12
Concen: 0.000 ng
Expected RT: 21.23 min

Lab File: BN032083.D
Acq: 20 Jun 2024 00:17

Tgt Ion: 240
Sig Exp Ratio
240 100
120 10.3
236 27.3



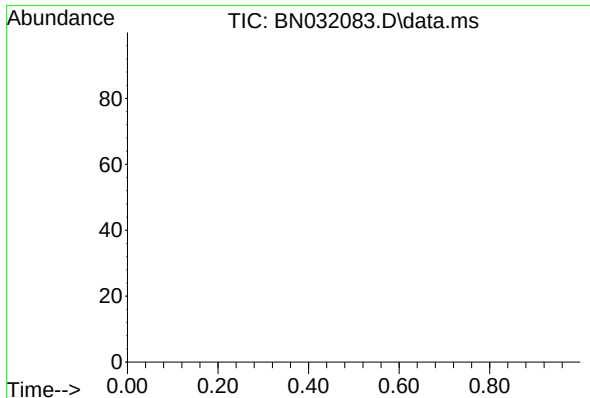
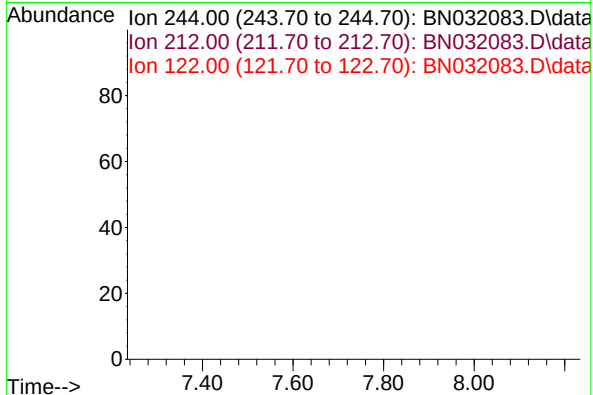


#31
 Terphenyl-d14
 Concen: 0.000 ng
 Expected RT: 19.67 min
 Lab File: BN032083.D
 Acq: 20 Jun 2024 00:17

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-189-GW-318-320

Tgt Ion: 244

Sig	Exp Ratio
244	100
212	8.1
122	14.2



#35
 Perylene-d12
 Concen: 0.000 ng
 Expected RT: 23.45 min
 Lab File: BN032083.D
 Acq: 20 Jun 2024 00:17

Tgt Ion: 264

Sig	Exp Ratio
264	100
260	25.6
265	49.5

