

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060623\
 Data File : BN025755.D
 Acq On : 06 Jun 2023 15:35
 Operator : CG/JU
 Sample : PB153187BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB153187BSD

Quant Time: Jun 07 05:28:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 06 15:34:02 2023
 Response via : Initial Calibration

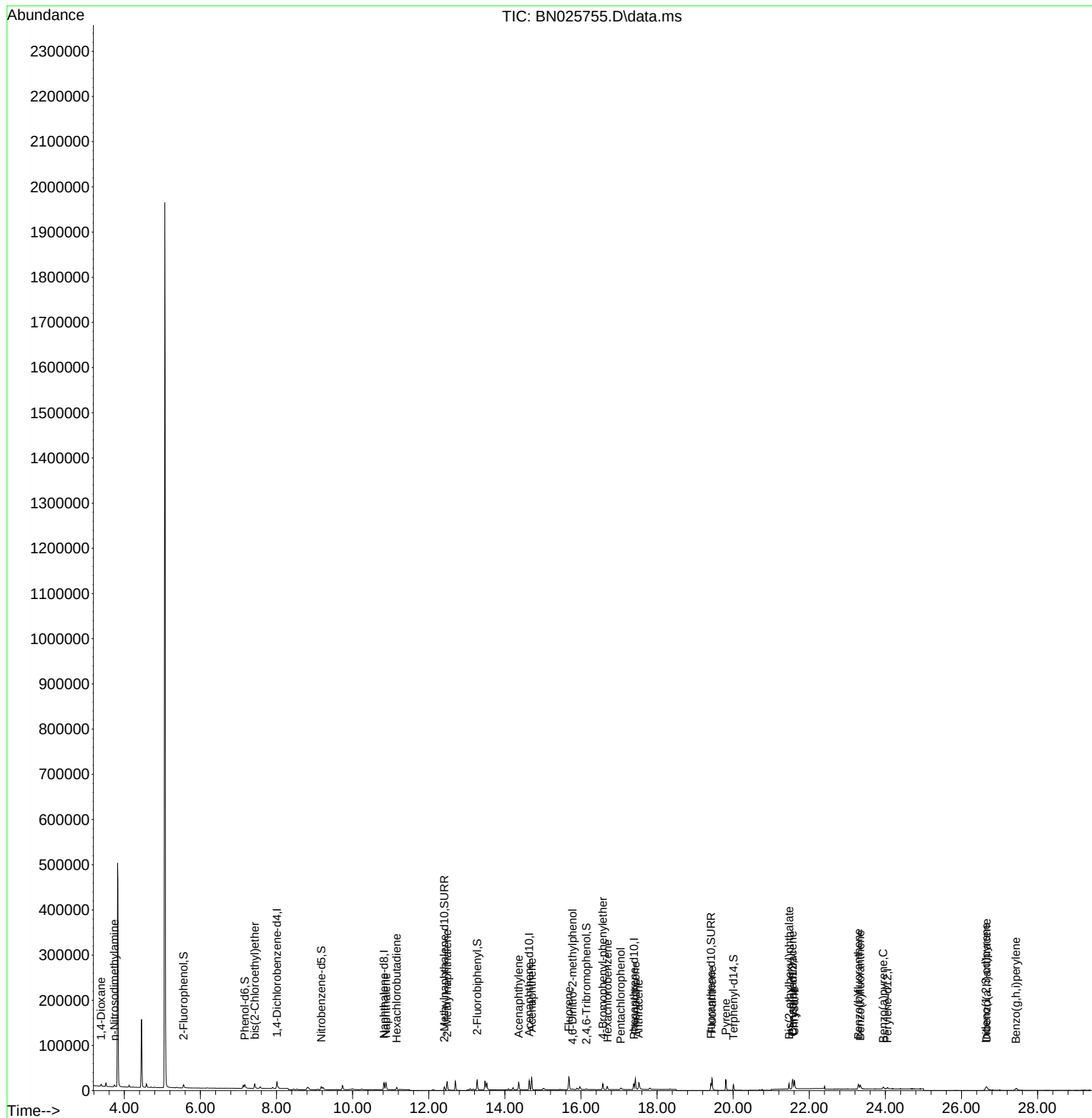
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	7703	0.400	ng	0.00
7) Naphthalene-d8	10.825	136	21058	0.400	ng	0.00
13) Acenaphthene-d10	14.641	164	11166	0.400	ng	0.00
19) Phenanthrene-d10	17.393	188	22107	0.400	ng	# 0.01
29) Chrysene-d12	21.569	240	10865	0.400	ng	# 0.00
35) Perylene-d12	24.054	264	4668	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.557	112	7553	0.349	ng	0.00
5) Phenol-d6	7.167	99	9280	0.349	ng	0.00
8) Nitrobenzene-d5	9.180	82	7036	0.360	ng	0.00
11) 2-Methylnaphthalene-d10	12.412	152	12265	0.405	ng	0.00
14) 2,4,6-Tribromophenol	16.140	330	1175	0.341	ng	0.00
15) 2-Fluorobiphenyl	13.272	172	20405	0.432	ng	0.00
27) Fluoranthene-d10	19.416	212	19107	0.420	ng	0.00
31) Terphenyl-d14	20.006	244	14584	0.553	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.390	88	2636	0.292	ng	# 86
3) n-Nitrosodimethylamine	3.737	42	3215	0.279	ng	# 94
6) bis(2-Chloroethyl)ether	7.427	93	8877	0.368	ng	95
9) Naphthalene	10.878	128	24157	0.384	ng	99
10) Hexachlorobutadiene	11.156	225	4576	0.473	ng	# 99
12) 2-Methylnaphthalene	12.483	142	15660	0.391	ng	99
16) Acenaphthylene	14.363	152	19523	0.363	ng	100
17) Acenaphthene	14.705	154	14706	0.417	ng	99
18) Fluorene	15.680	166	18825	0.415	ng	98
20) 4,6-Dinitro-2-methylph...	15.780	198	1425	0.357	ng	92
21) 4-Bromophenyl-phenylether	16.574	248	5406	0.422	ng	96
22) Hexachlorobenzene	16.698	284	5669	0.517	ng	90
24) Pentachlorophenol	17.046	266	2824	0.691	ng	98
25) Phenanthrene	17.431	178	27632	0.407	ng	99
26) Anthracene	17.517	178	23689	0.381	ng	99
28) Fluoranthene	19.444	202	27465	0.410	ng	99
30) Pyrene	19.807	202	24920	0.405	ng	100
32) Benzo(a)anthracene	21.560	228	16999	0.405	ng	98
33) Chrysene	21.605	228	19198	0.432	ng	99
34) Bis(2-ethylhexyl)phtha...	21.471	149	11762	0.471	ng	100
36) Indeno(1,2,3-cd)pyrene	26.645	276	12721	0.630	ng	98
37) Benzo(b)fluoranthene	23.291	252	15509	0.842	ng	96
38) Benzo(k)fluoranthene	23.341	252	13793	0.733	ng	94
39) Benzo(a)pyrene	23.943	252	8768	0.503	ng	# 82
40) Dibenzo(a,h)anthracene	26.659	278	12423	0.767	ng	96
41) Benzo(g,h,i)perylene	27.434	276	11441	0.632	ng	98

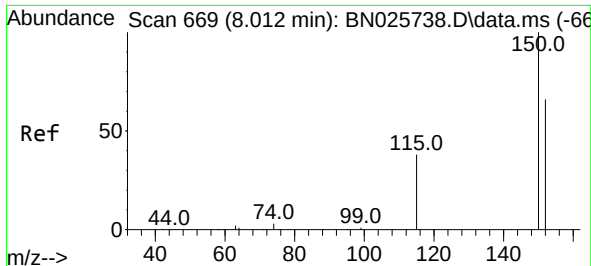
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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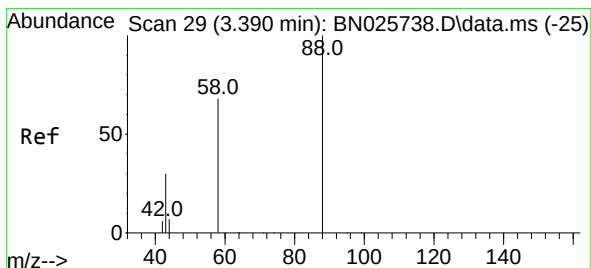
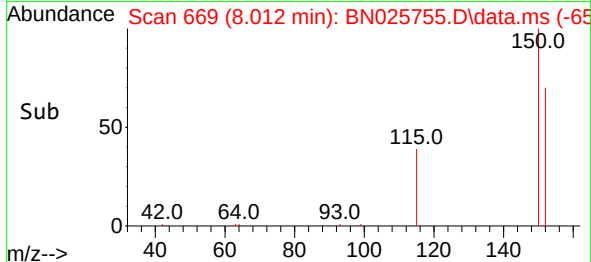
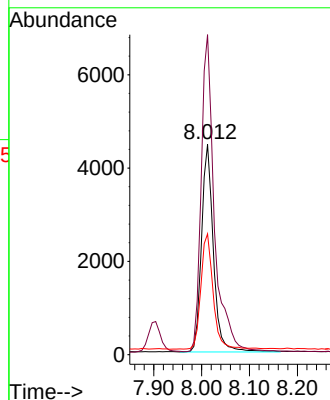
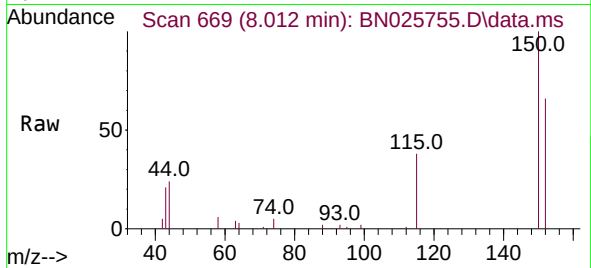




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.012 min Scan# 669
 Delta R.T. 0.000 min
 Lab File: BN025755.D
 Acq: 06 Jun 2023 15:35

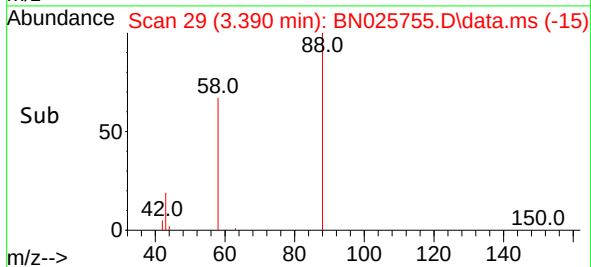
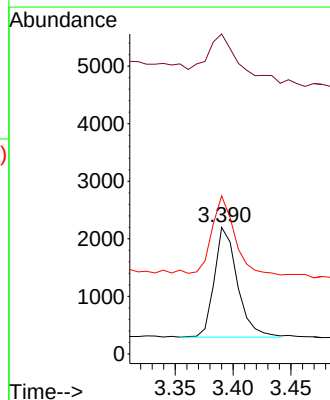
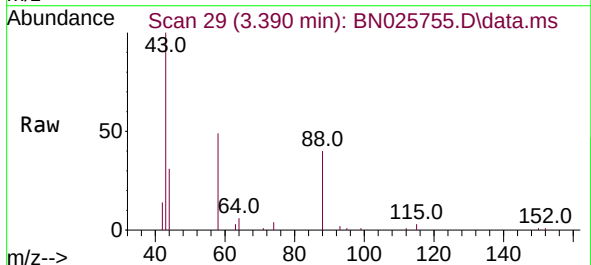
Instrument :
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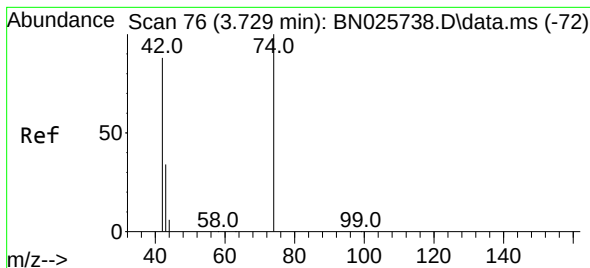
Tgt Ion:152 Resp: 7703
 Ion Ratio Lower Upper
 152 100
 150 152.2 121.5 182.3
 115 57.4 47.7 71.5



#2
 1,4-Dioxane
 Concen: 0.292 ng
 RT: 3.390 min Scan# 29
 Delta R.T. 0.000 min
 Lab File: BN025755.D
 Acq: 06 Jun 2023 15:35

Tgt Ion: 88 Resp: 2636
 Ion Ratio Lower Upper
 88 100
 43 63.2 31.0 46.4#
 58 71.2 57.3 85.9





#3

n-Nitrosodimethylamine

Concen: 0.279 ng

RT: 3.737 min Scan# 71

Delta R.T. 0.000 min

Lab File: BN025755.D

Acq: 06 Jun 2023 15:35

Instrument :

BNA_N

ClientSampleId :

PB153187BSD

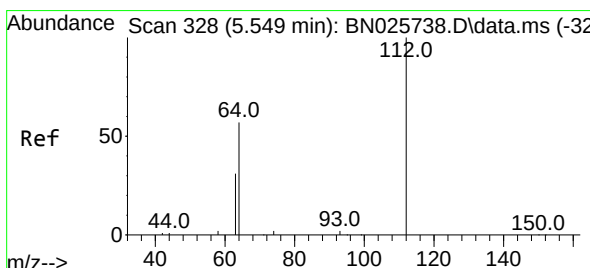
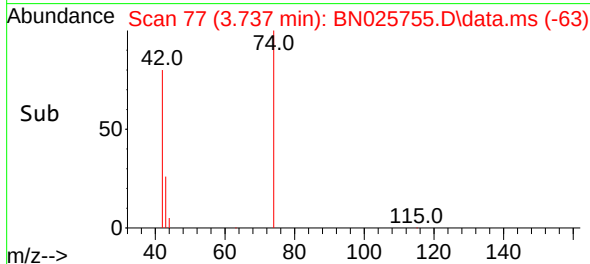
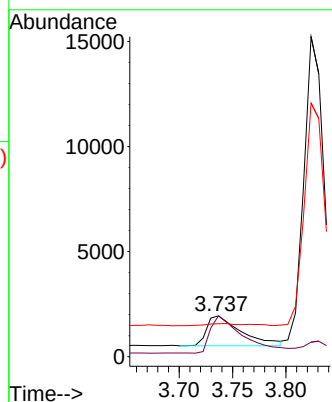
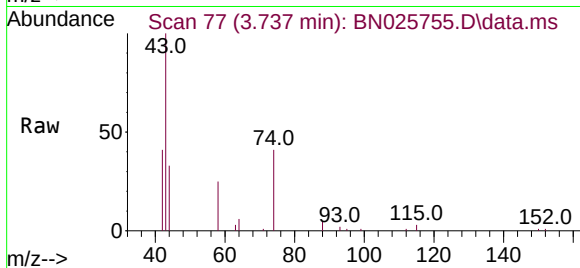
Tgt Ion: 42 Resp: 3215

Ion Ratio Lower Upper

42 100

74 119.4 90.5 135.7

44 0.0 4.4 6.6#



#4

2-Fluorophenol

Concen: 0.349 ng

RT: 5.557 min Scan# 329

Delta R.T. 0.007 min

Lab File: BN025755.D

Acq: 06 Jun 2023 15:35

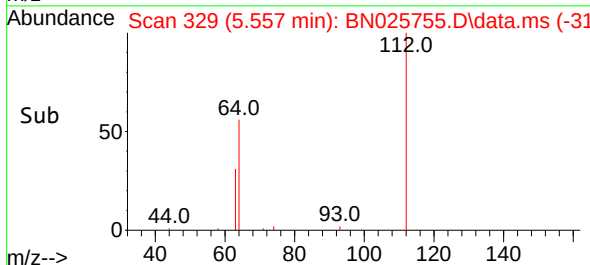
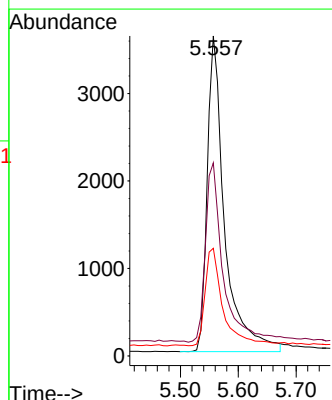
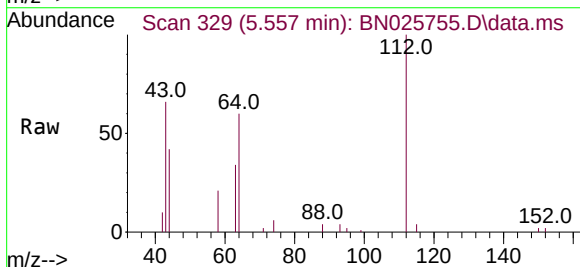
Tgt Ion: 112 Resp: 7553

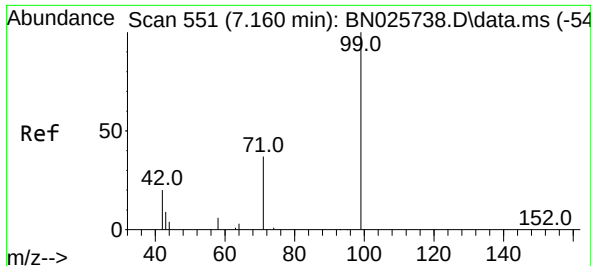
Ion Ratio Lower Upper

112 100

64 57.8 47.5 71.3

63 31.9 26.2 39.4

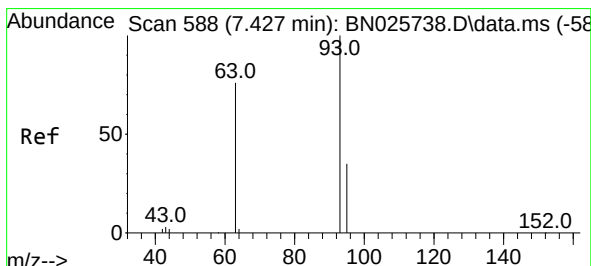
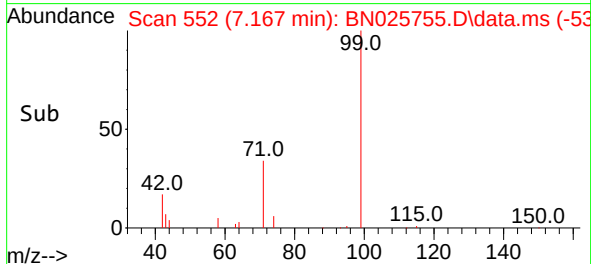
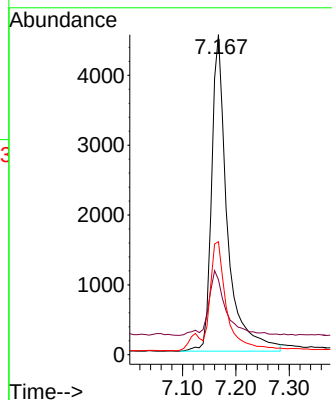
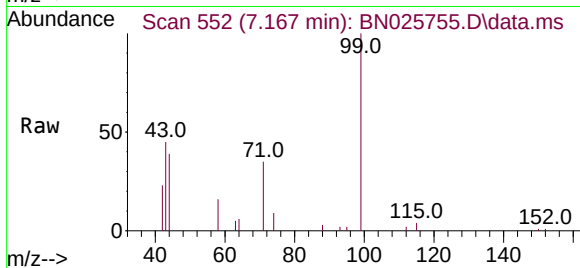




#5
Phenol-d6
Concen: 0.349 ng
RT: 7.167 min Scan# 511
Delta R.T. 0.007 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

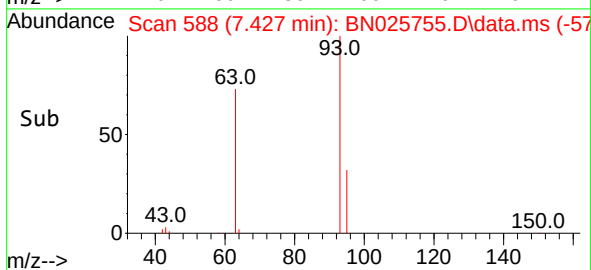
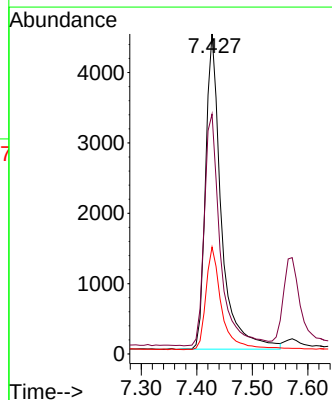
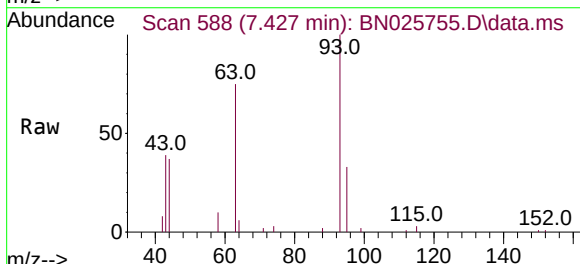
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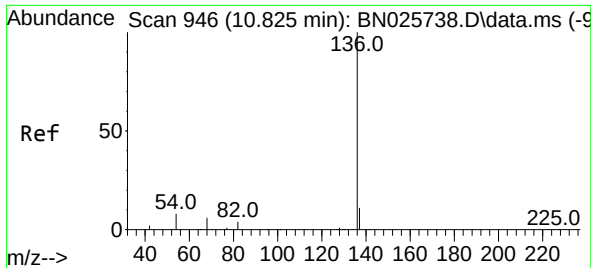
Tgt Ion: 99 Resp: 9280
Ion Ratio Lower Upper
99 100
42 22.5 18.6 28.0
71 33.7 30.5 45.7



#6
bis(2-Chloroethyl)ether
Concen: 0.368 ng
RT: 7.427 min Scan# 588
Delta R.T. 0.000 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

Tgt Ion: 93 Resp: 8877
Ion Ratio Lower Upper
93 100
63 74.5 56.4 84.6
95 32.9 24.6 37.0

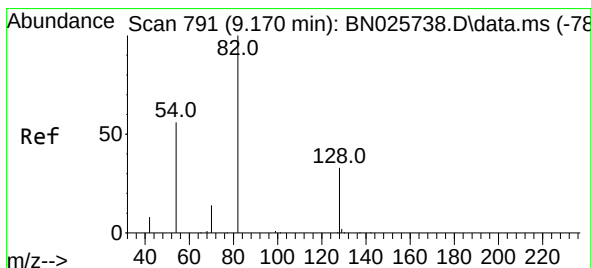
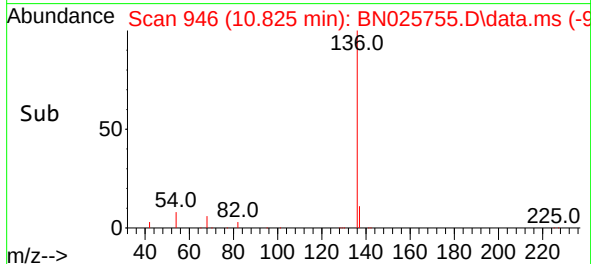
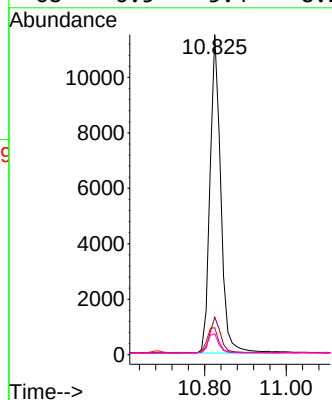
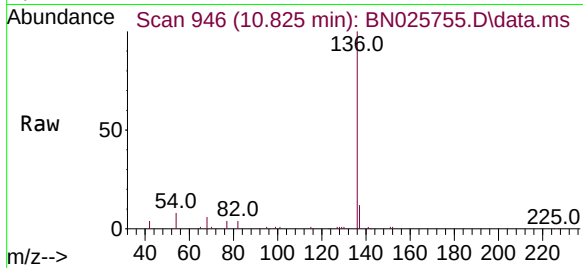




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.825 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

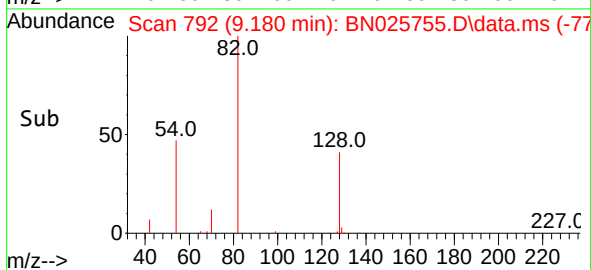
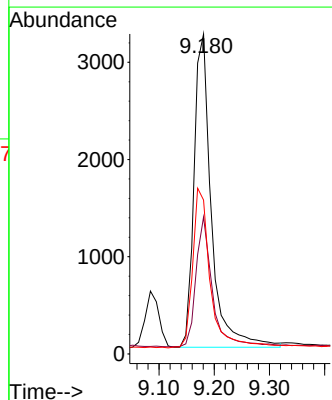
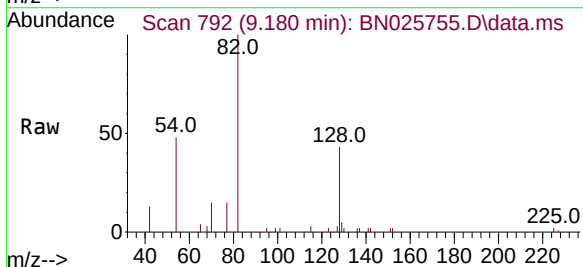
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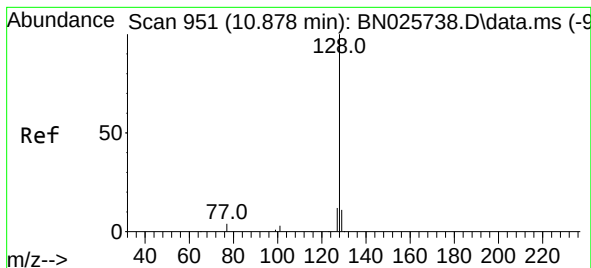
Tgt Ion:	136	Resp:	21058
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.3	13.9
54	8.4	7.2	10.8
68	6.5	5.4	8.2



#8
Nitrobenzene-d5
Concen: 0.360 ng
RT: 9.180 min Scan# 792
Delta R.T. 0.000 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

Tgt Ion:	82	Resp:	7036
Ion	Ratio	Lower	Upper
82	100		
128	42.8	27.6	41.4#
54	48.1	45.7	68.5





#9

Naphthalene

Concen: 0.384 ng

RT: 10.878 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN025755.D

Acq: 06 Jun 2023 15:35

Instrument :

BNA_N

ClientSampleId :

PB153187BSD

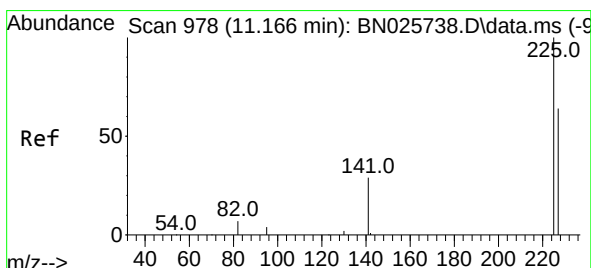
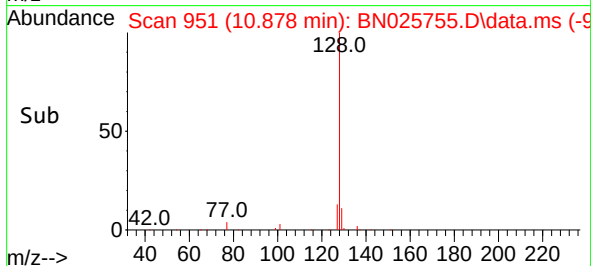
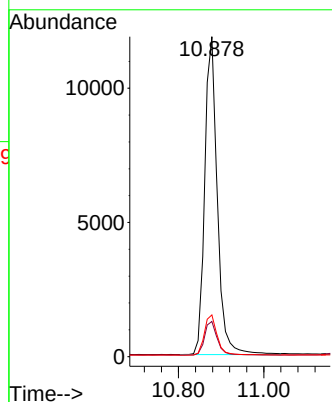
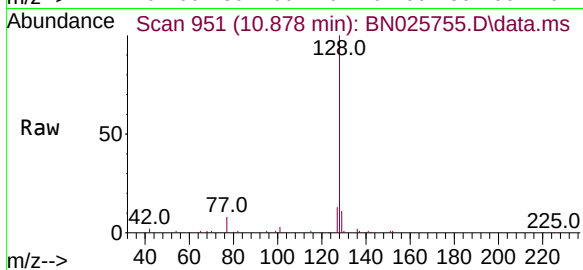
Tgt Ion:128 Resp: 24157

Ion Ratio Lower Upper

128 100

129 11.0 9.1 13.7

127 13.0 10.3 15.5



#10

Hexachlorobutadiene

Concen: 0.473 ng

RT: 11.156 min Scan# 977

Delta R.T. 0.000 min

Lab File: BN025755.D

Acq: 06 Jun 2023 15:35

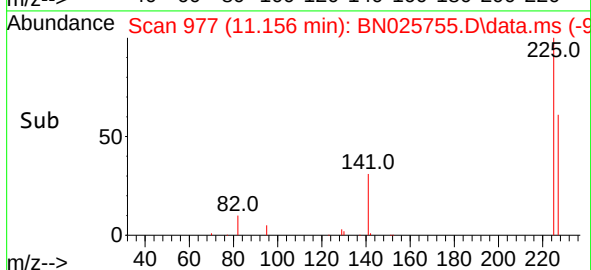
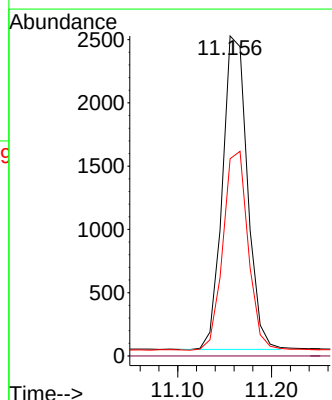
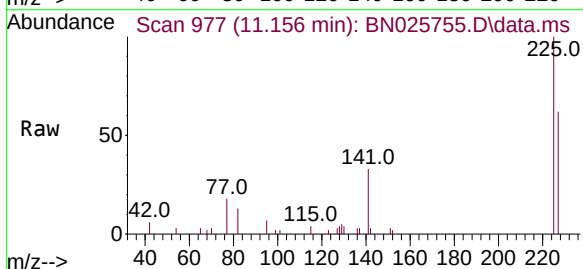
Tgt Ion:225 Resp: 4576

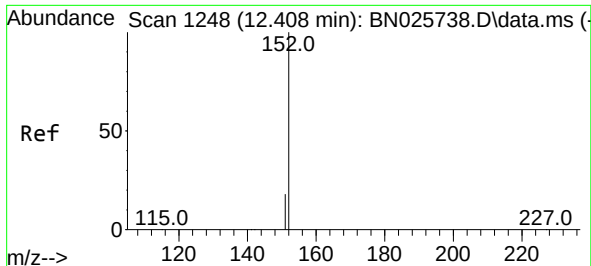
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.9 50.4 75.6

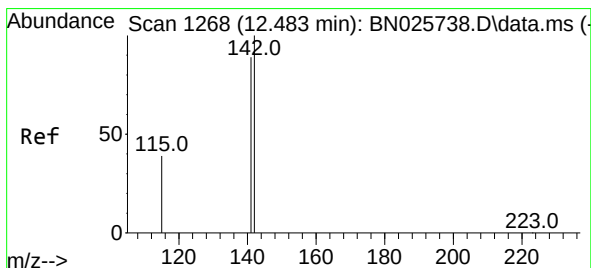
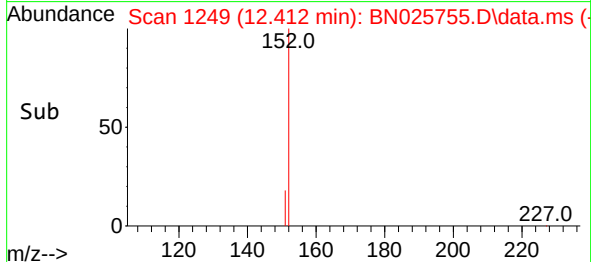
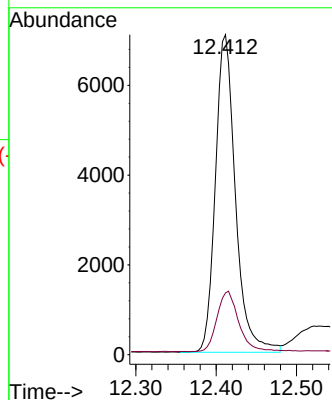
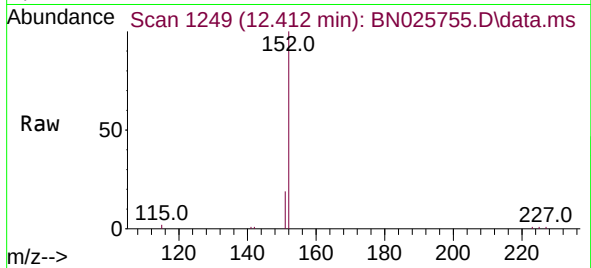




#11
2-Methylnaphthalene-d10
Concen: 0.405 ng
RT: 12.412 min Scan# 11
Delta R.T. 0.004 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

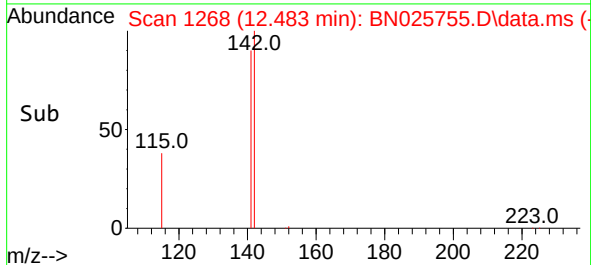
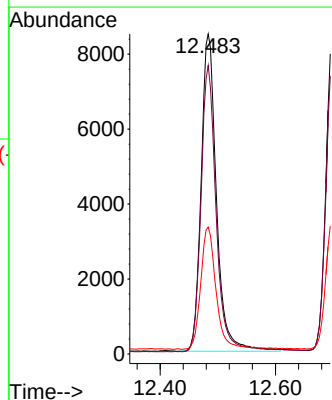
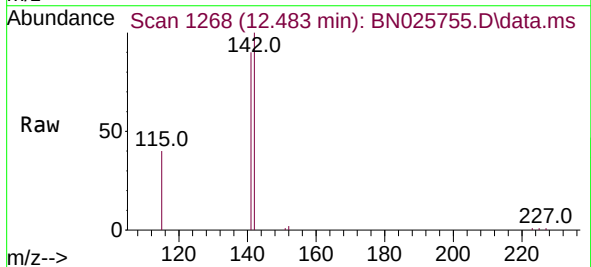
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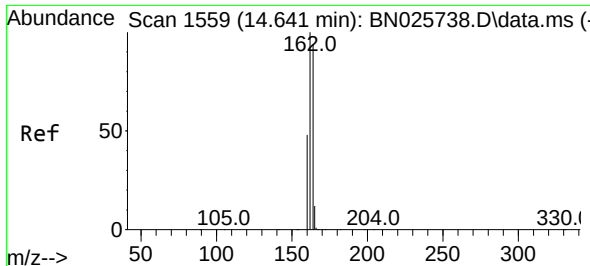
Tgt Ion:152 Resp: 12265
Ion Ratio Lower Upper
152 100
151 20.6 16.4 24.6



#12
2-Methylnaphthalene
Concen: 0.391 ng
RT: 12.483 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

Tgt Ion:142 Resp: 15660
Ion Ratio Lower Upper
142 100
141 90.2 71.2 106.8
115 39.6 31.7 47.5

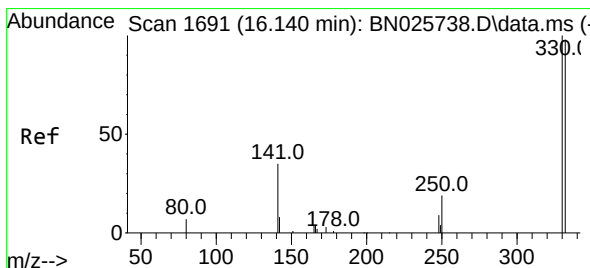
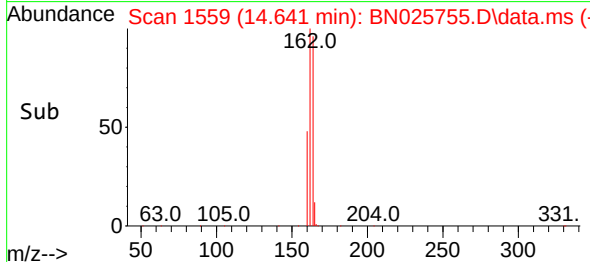
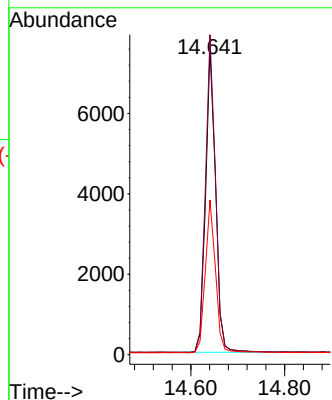
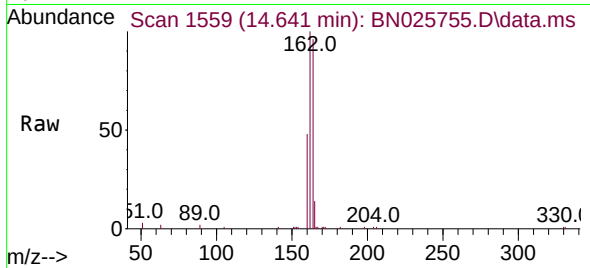




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.641 min Scan# 1559
Delta R.T. 0.000 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

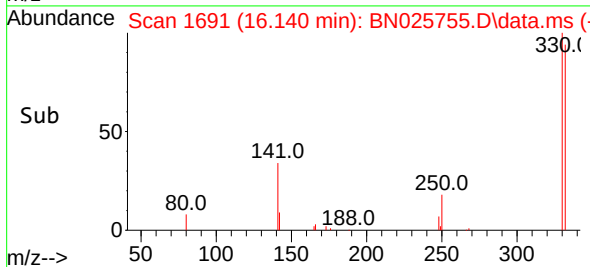
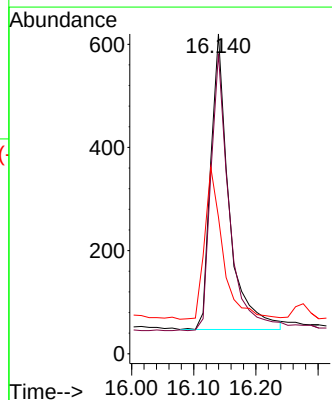
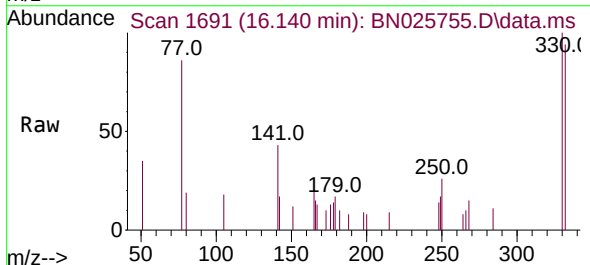
Instrument :
BNA_N
ClientSampleId :
PB153187BSD

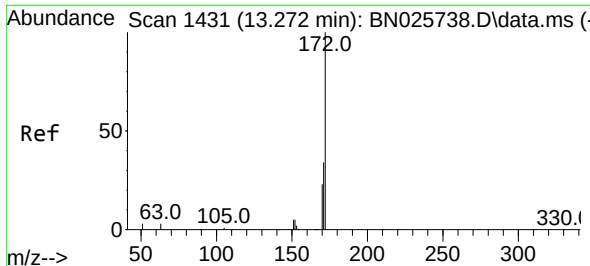
Tgt Ion:164 Resp: 11166
Ion Ratio Lower Upper
164 100
162 104.7 85.0 127.6
160 50.6 41.1 61.7



#14
2,4,6-Tribromophenol
Concen: 0.341 ng
RT: 16.140 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

Tgt Ion:330 Resp: 1175
Ion Ratio Lower Upper
330 100
332 94.0 77.3 115.9
141 51.0 55.0 82.6#

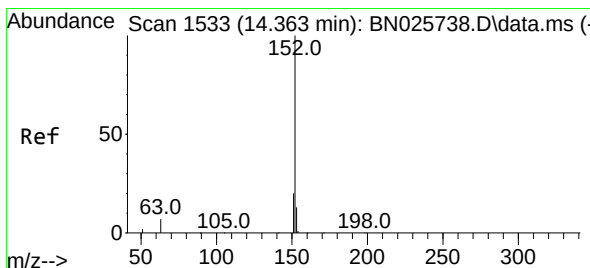
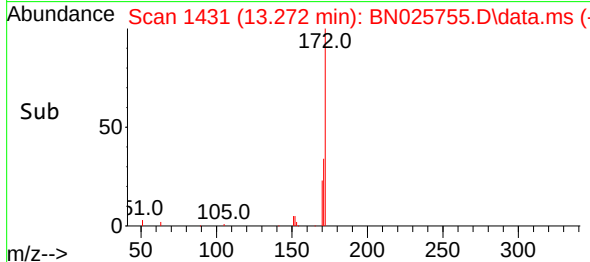
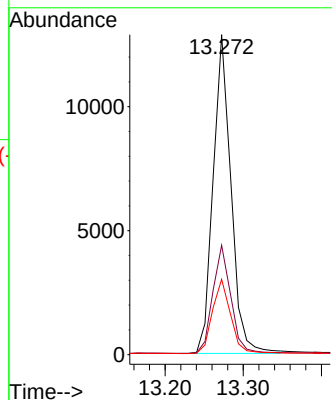
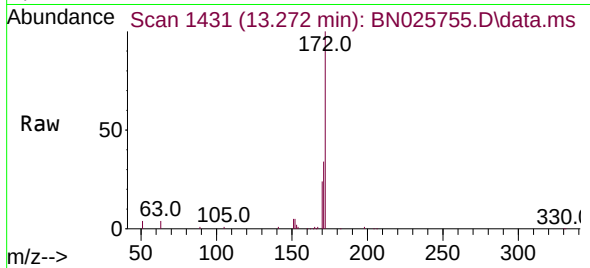




#15
2-Fluorobiphenyl
Concen: 0.432 ng
RT: 13.272 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

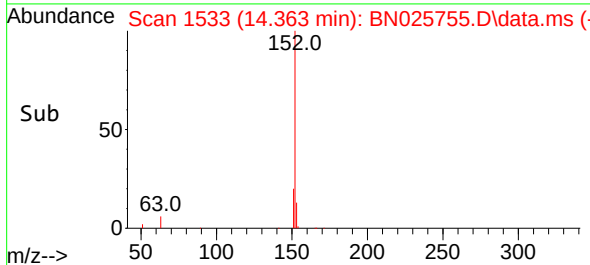
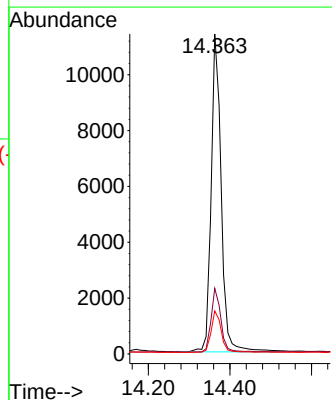
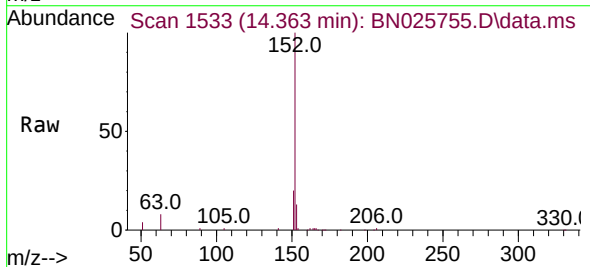
Instrument :
BNA_N
ClientSampleId :
PB153187BSD

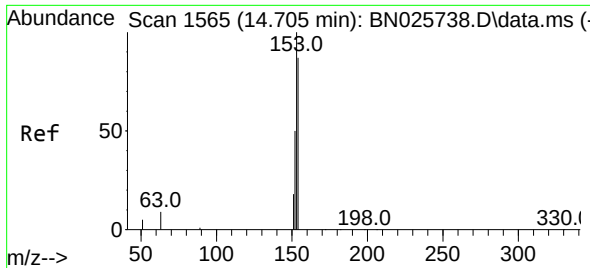
Tgt Ion:172 Resp: 20405
Ion Ratio Lower Upper
172 100
171 34.2 27.3 40.9
170 23.5 18.6 28.0



#16
Acenaphthylene
Concen: 0.363 ng
RT: 14.363 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

Tgt Ion:152 Resp: 19523
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.0
153 13.2 10.4 15.6

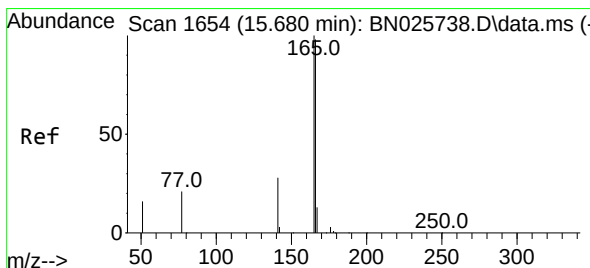
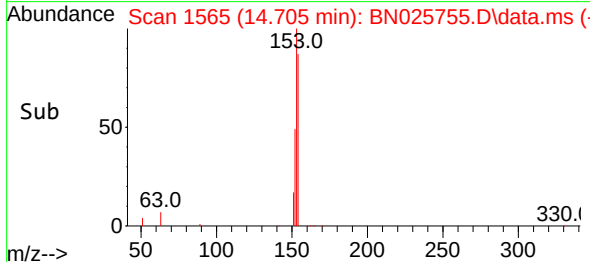
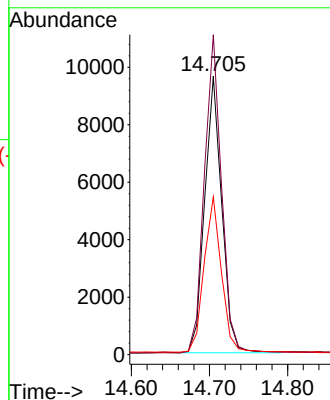
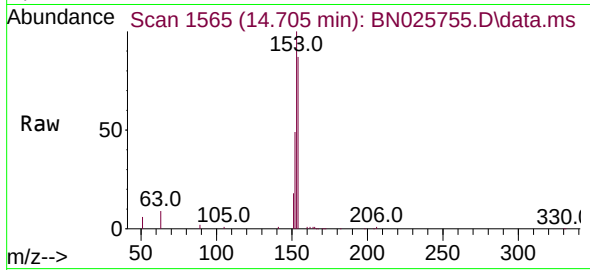




#17
Acenaphthene
Concen: 0.417 ng
RT: 14.705 min Scan# 1565
Delta R.T. 0.000 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

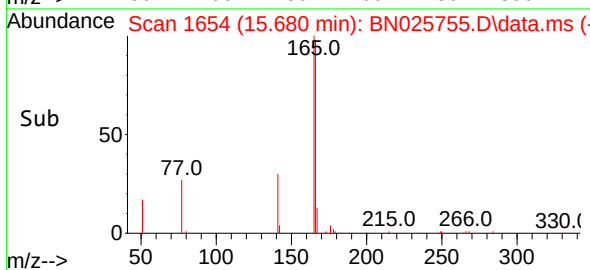
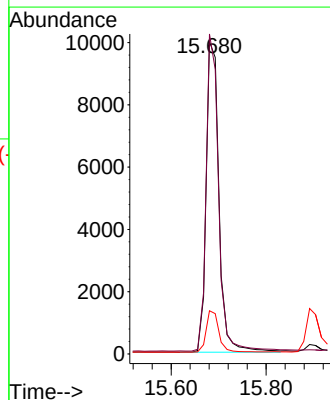
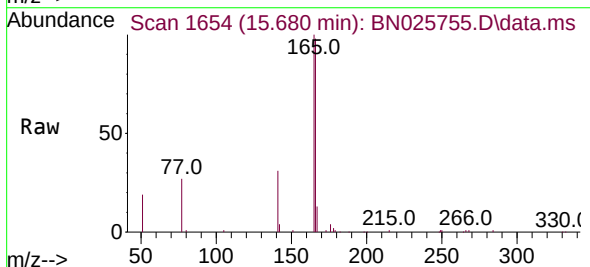
Instrument :
BNA_N
ClientSampleId :
PB153187BSD

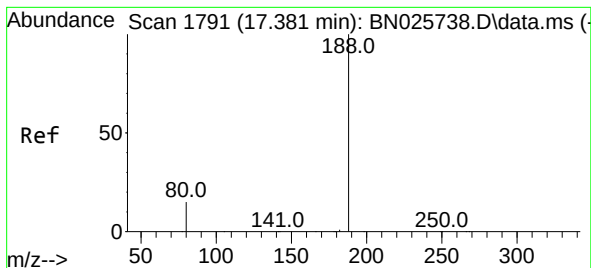
Tgt Ion:154 Resp: 14706
Ion Ratio Lower Upper
154 100
153 115.7 93.0 139.6
152 57.0 46.5 69.7



#18
Fluorene
Concen: 0.415 ng
RT: 15.680 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

Tgt Ion:166 Resp: 18825
Ion Ratio Lower Upper
166 100
165 98.4 80.1 120.1
167 13.3 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.393 min Scan# 11

Delta R.T. 0.013 min

Lab File: BN025755.D

Acq: 06 Jun 2023 15:35

Instrument :

BNA_N

ClientSampleId :

PB153187BSD

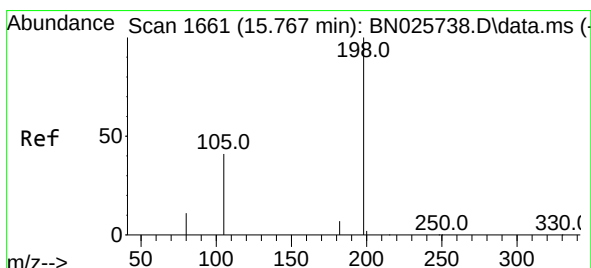
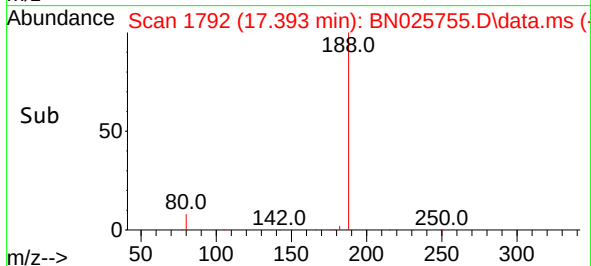
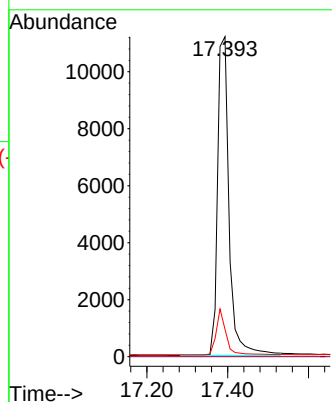
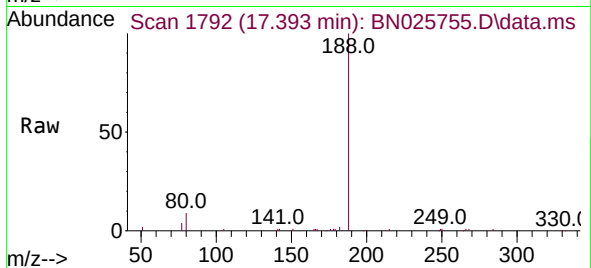
Tgt Ion:188 Resp: 22107

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.5 12.1 18.1#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.357 ng

RT: 15.780 min Scan# 1662

Delta R.T. 0.000 min

Lab File: BN025755.D

Acq: 06 Jun 2023 15:35

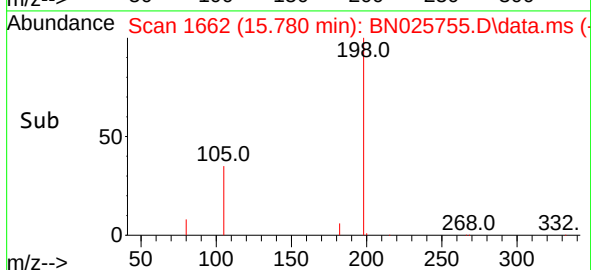
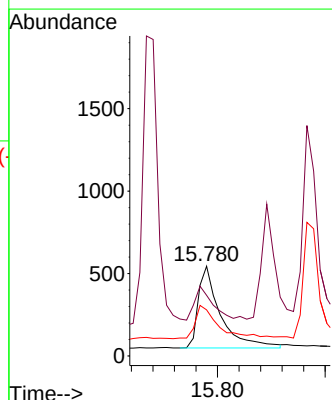
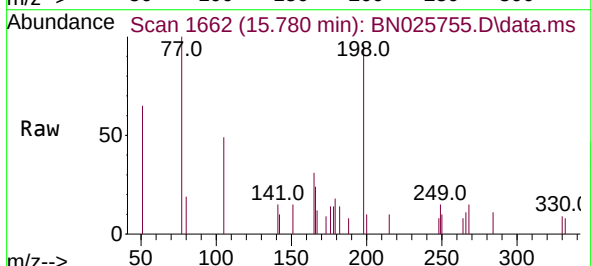
Tgt Ion:198 Resp: 1425

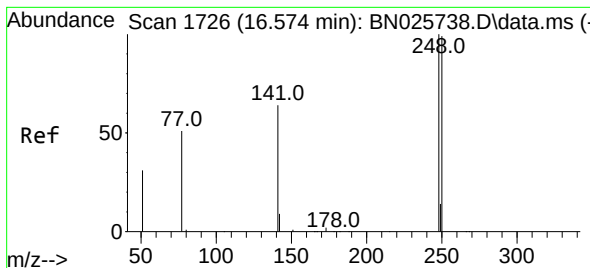
Ion Ratio Lower Upper

198 100

51 67.5 62.7 94.1

105 51.4 42.2 63.4

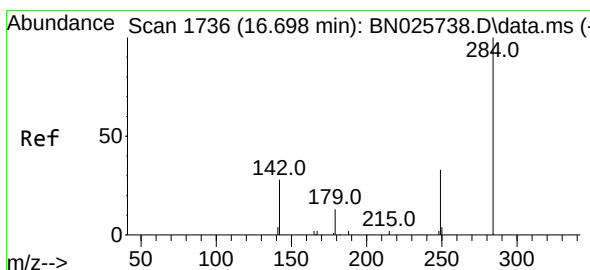
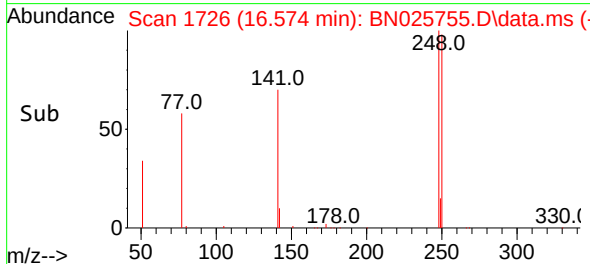
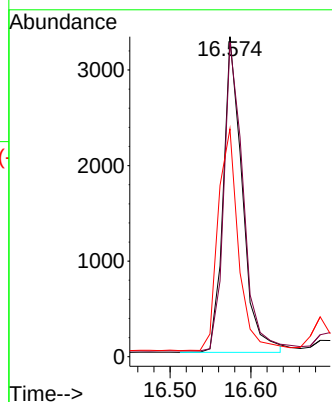
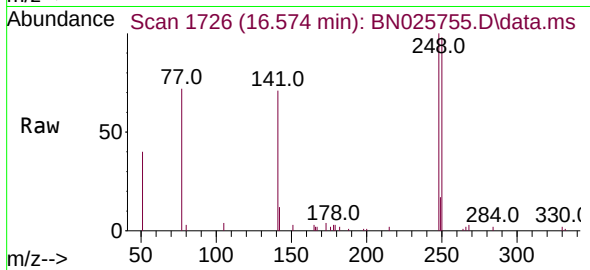




#21
4-Bromophenyl-phenylether
Concen: 0.422 ng
RT: 16.574 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

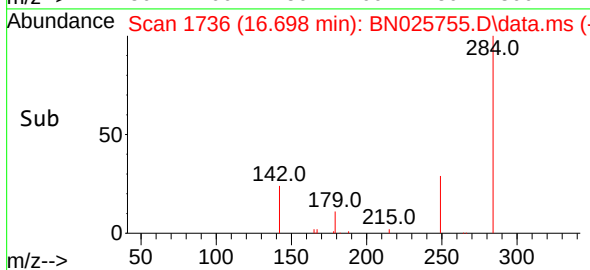
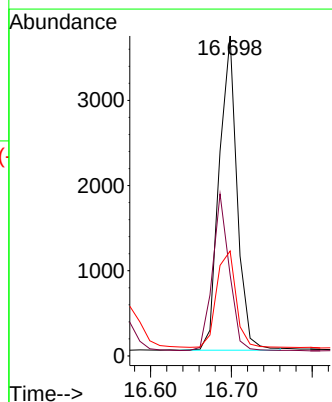
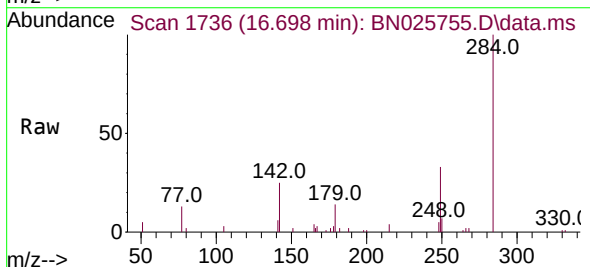
Instrument :
BNA_N
ClientSampleId :
PB153187BSD

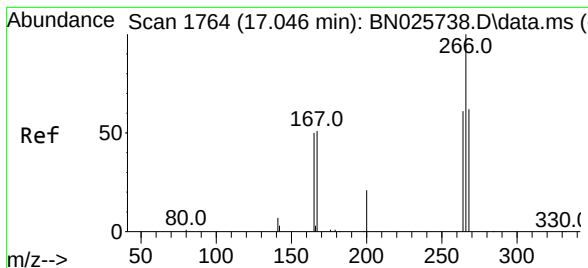
Tgt Ion:248 Resp: 5406
Ion Ratio Lower Upper
248 100
250 98.2 79.1 118.7
141 71.2 51.9 77.9



#22
Hexachlorobenzene
Concen: 0.517 ng
RT: 16.698 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

Tgt Ion:284 Resp: 5669
Ion Ratio Lower Upper
284 100
142 46.9 45.0 67.4
249 33.2 29.6 44.4





#24

Pentachlorophenol

Concen: 0.691 ng

RT: 17.046 min Scan# 1764

Delta R.T. -0.012 min

Lab File: BN025755.D

Acq: 06 Jun 2023 15:35

Instrument :

BNA_N

ClientSampleId :

PB153187BSD

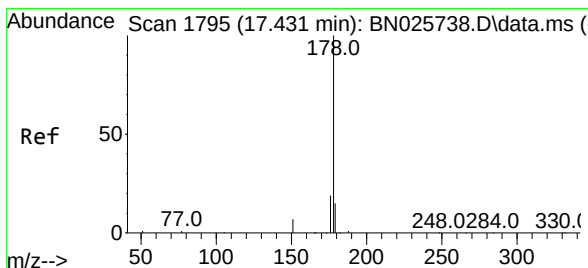
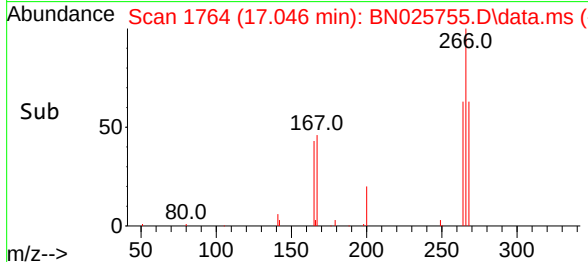
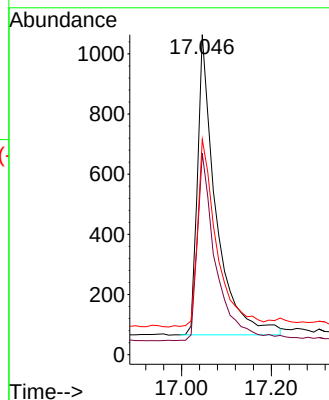
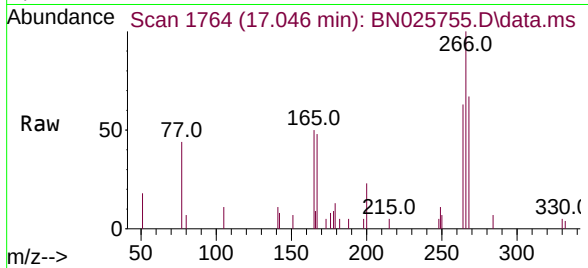
Tgt Ion:266 Resp: 2824

Ion Ratio Lower Upper

266 100

264 62.6 48.6 73.0

268 64.0 51.8 77.6



#25

Phenanthrene

Concen: 0.407 ng

RT: 17.431 min Scan# 1795

Delta R.T. 0.000 min

Lab File: BN025755.D

Acq: 06 Jun 2023 15:35

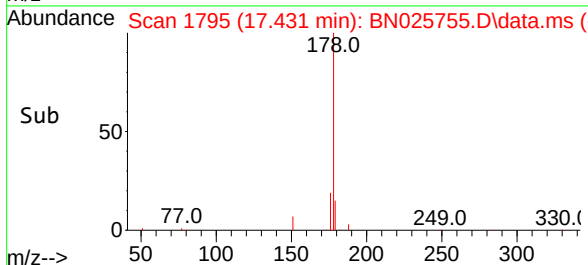
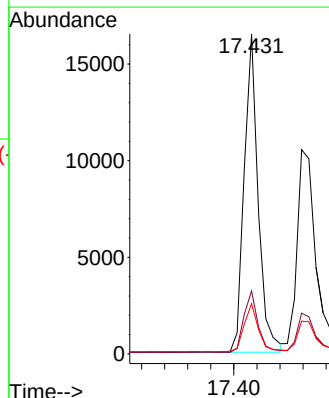
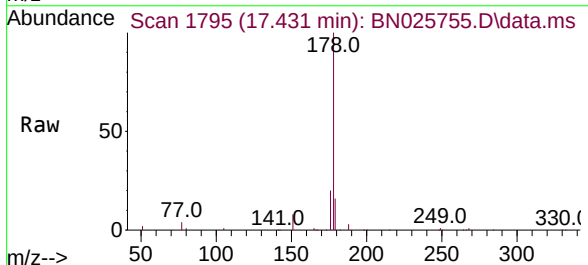
Tgt Ion:178 Resp: 27632

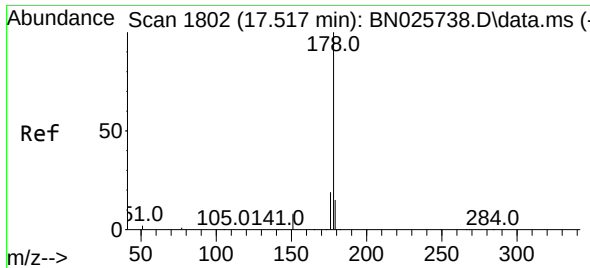
Ion Ratio Lower Upper

178 100

176 19.7 15.7 23.5

179 15.5 12.2 18.2

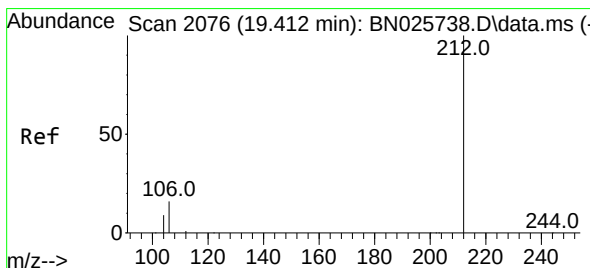
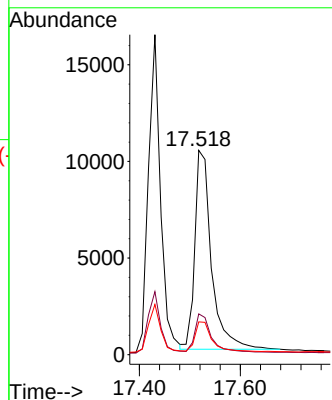
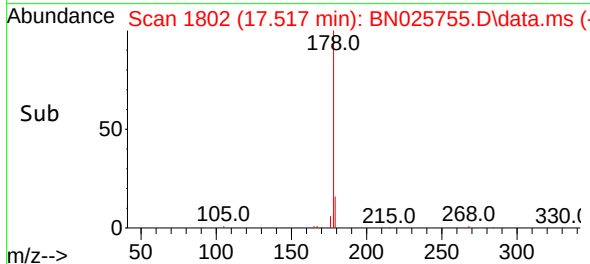
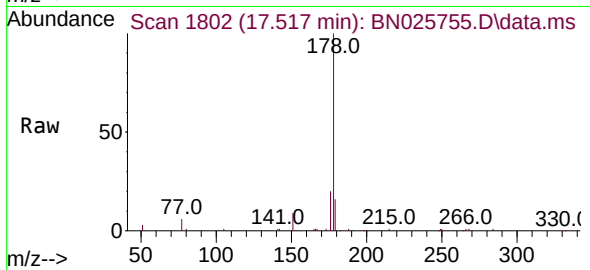




#26
 Anthracene
 Concen: 0.381 ng
 RT: 17.517 min Scan# 1802
 Delta R.T. 0.000 min
 Lab File: BN025755.D
 Acq: 06 Jun 2023 15:35

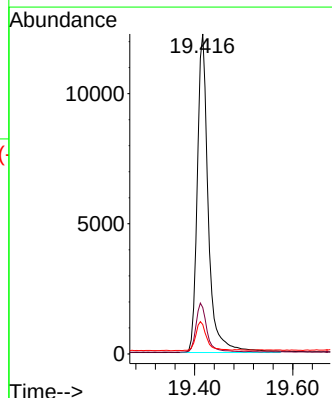
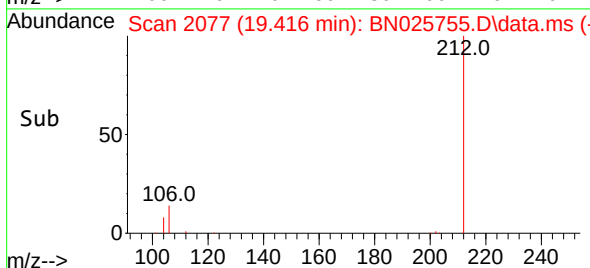
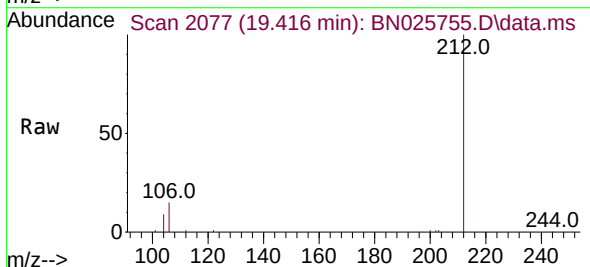
Instrument :
 BNA_N
 ClientSampleId :
 PB153187BSD

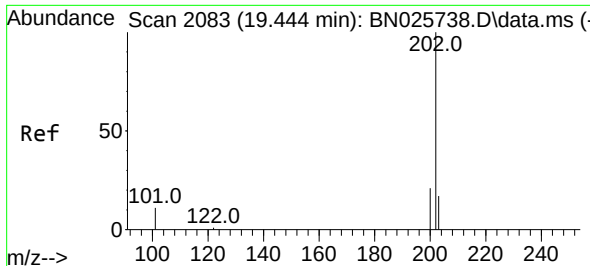
Tgt Ion:178 Resp: 23689
 Ion Ratio Lower Upper
 178 100
 176 18.6 15.1 22.7
 179 14.9 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 0.420 ng
 RT: 19.416 min Scan# 2077
 Delta R.T. 0.005 min
 Lab File: BN025755.D
 Acq: 06 Jun 2023 15:35

Tgt Ion:212 Resp: 19107
 Ion Ratio Lower Upper
 212 100
 106 15.3 13.0 19.6
 104 9.0 7.7 11.5

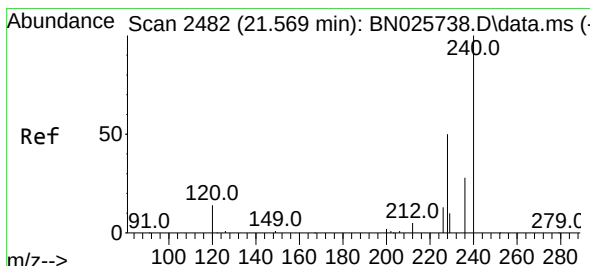
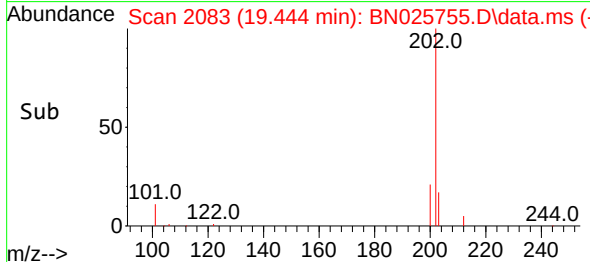
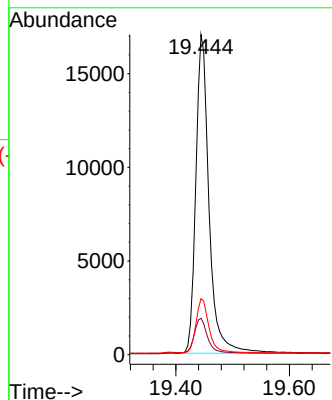
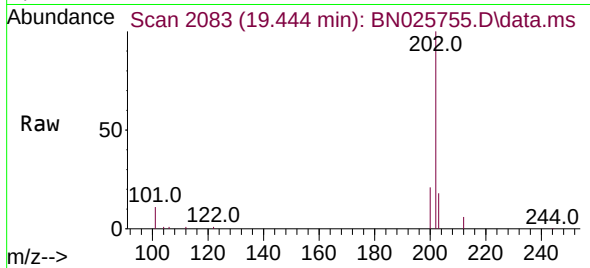




#28
Fluoranthene
Concen: 0.410 ng
RT: 19.444 min Scan# 2083
Delta R.T. 0.000 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

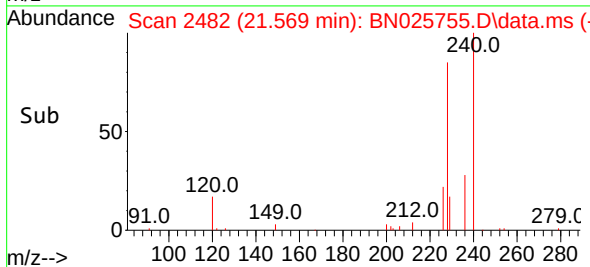
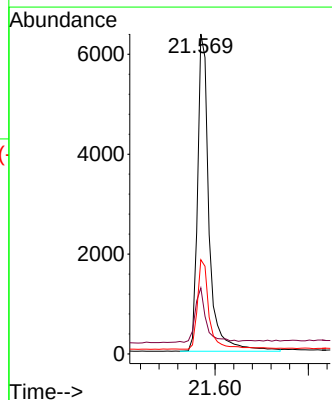
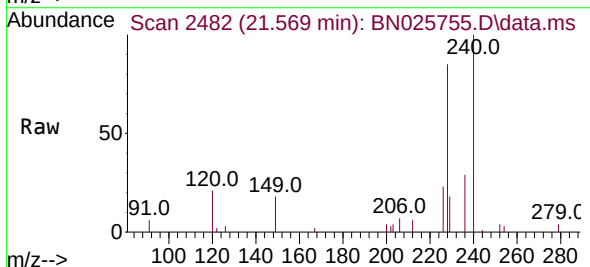
Instrument :
BNA_N
ClientSampleId :
PB153187BSD

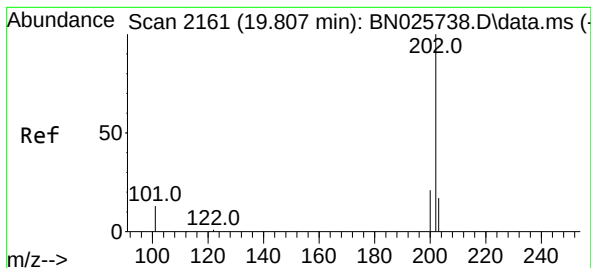
Tgt Ion:202 Resp: 27465
Ion Ratio Lower Upper
202 100
101 11.4 9.8 14.8
203 16.9 13.4 20.2



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.569 min Scan# 2482
Delta R.T. 0.000 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

Tgt Ion:240 Resp: 10865
Ion Ratio Lower Upper
240 100
120 20.7 13.2 19.8#
236 29.5 23.1 34.7





#30

Pyrene

Concen: 0.405 ng

RT: 19.807 min Scan# 2161

Delta R.T. 0.000 min

Lab File: BN025755.D

Acq: 06 Jun 2023 15:35

Instrument :

BNA_N

ClientSampleId :

PB153187BSD

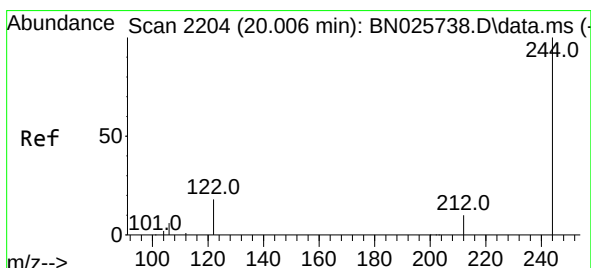
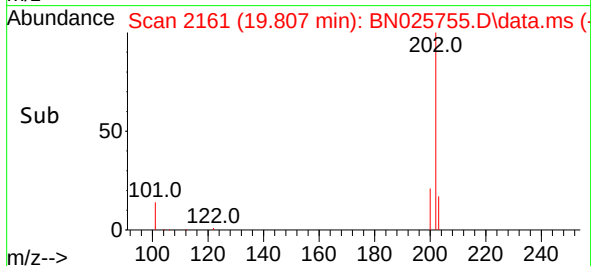
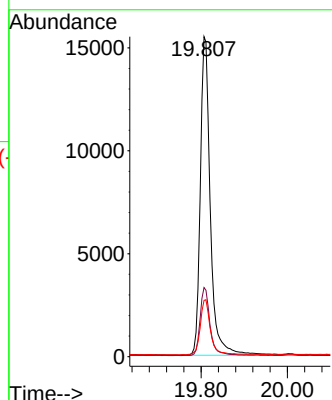
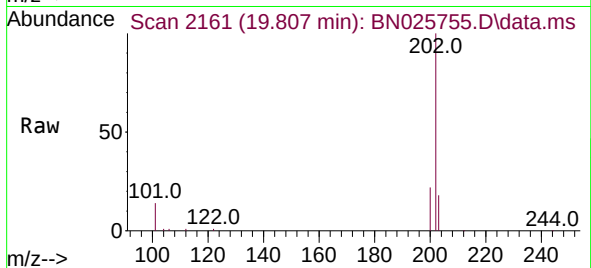
Tgt Ion:202 Resp: 24920

Ion Ratio Lower Upper

202 100

200 21.2 17.0 25.6

203 17.6 14.2 21.2



#31

Terphenyl-d14

Concen: 0.553 ng

RT: 20.006 min Scan# 2204

Delta R.T. 0.005 min

Lab File: BN025755.D

Acq: 06 Jun 2023 15:35

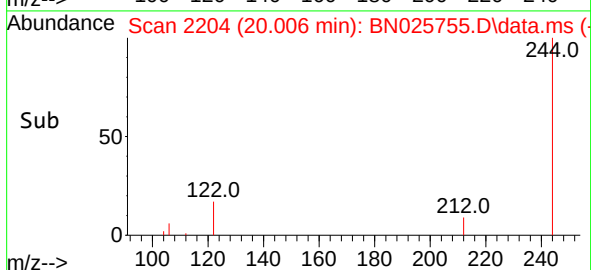
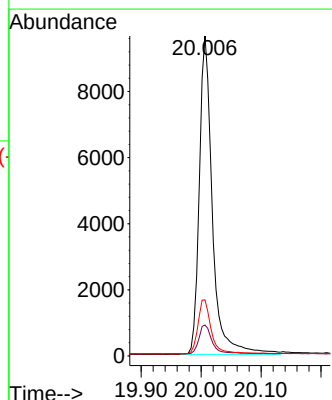
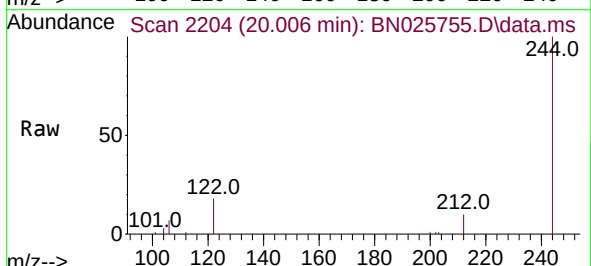
Tgt Ion:244 Resp: 14584

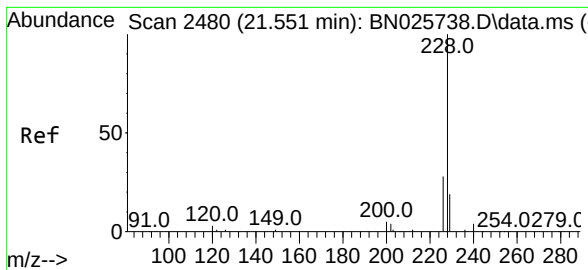
Ion Ratio Lower Upper

244 100

212 9.6 8.6 12.8

122 17.6 15.2 22.8

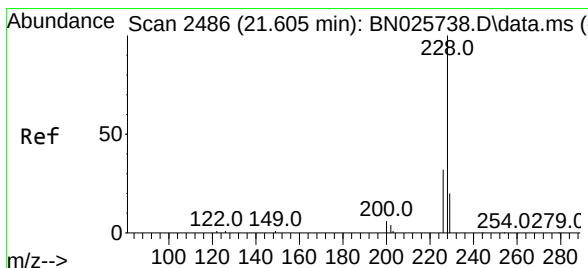
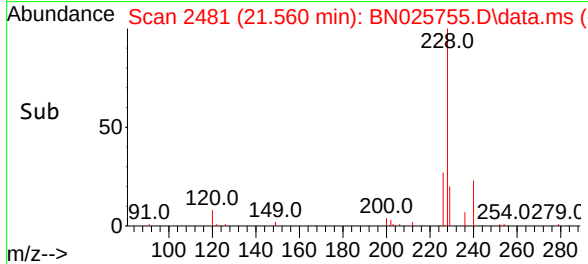
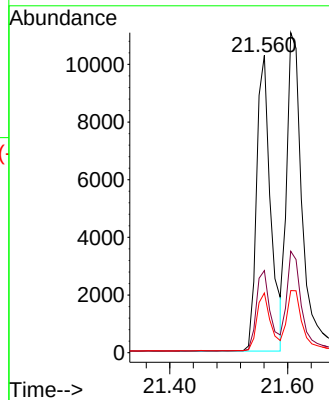
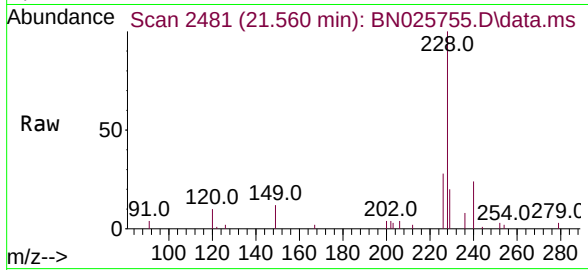




#32
Benzo(a)anthracene
Concen: 0.405 ng
RT: 21.560 min Scan# 2481
Delta R.T. 0.009 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

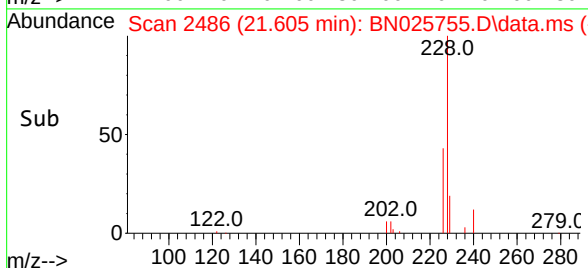
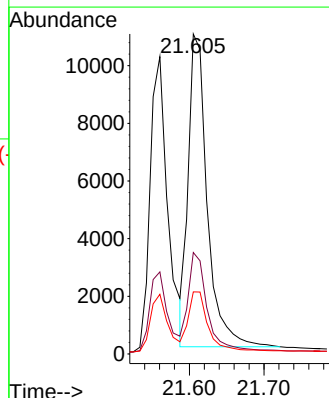
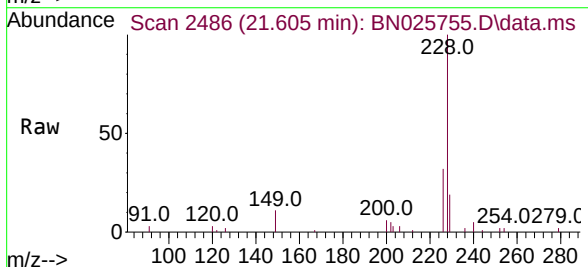
Instrument :
BNA_N
ClientSampleId :
PB153187BSD

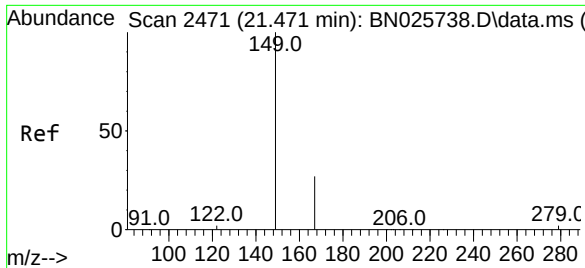
Tgt Ion:228 Resp: 16999
Ion Ratio Lower Upper
228 100
226 27.6 22.9 34.3
229 20.1 15.6 23.4



#33
Chrysene
Concen: 0.432 ng
RT: 21.605 min Scan# 2486
Delta R.T. 0.000 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

Tgt Ion:228 Resp: 19198
Ion Ratio Lower Upper
228 100
226 31.7 25.4 38.2
229 19.4 16.1 24.1

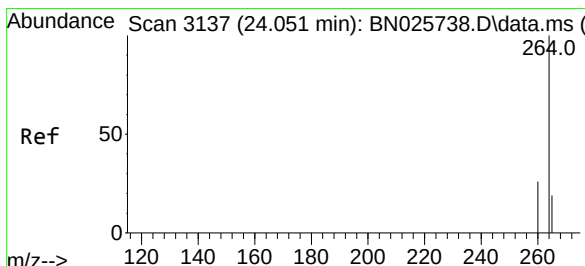
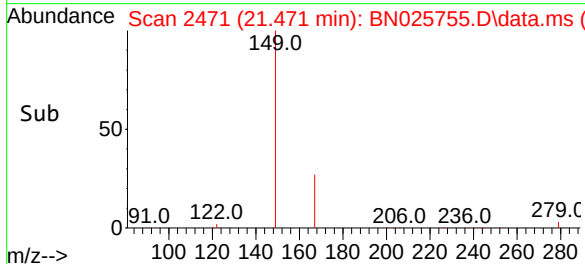
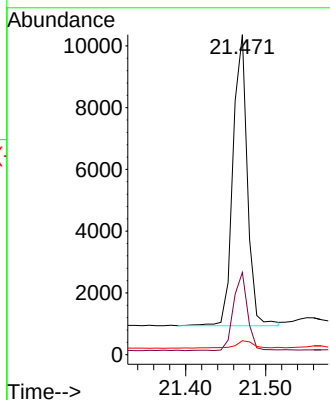
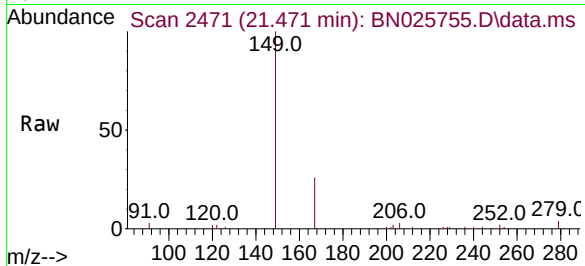




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.471 ng
 RT: 21.471 min Scan# 2471
 Delta R.T. 0.000 min
 Lab File: BN025755.D
 Acq: 06 Jun 2023 15:35

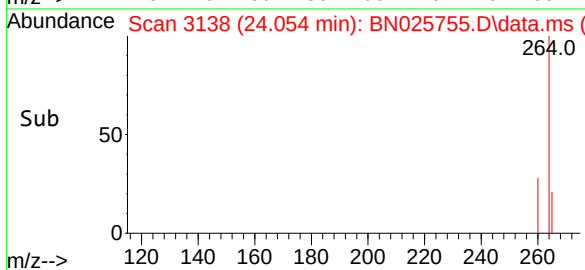
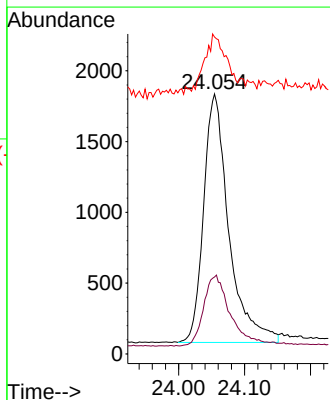
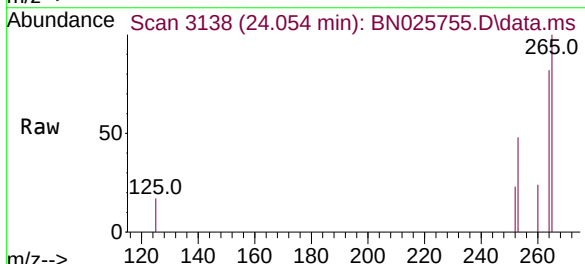
Instrument :
 BNA_N
 ClientSampleId :
 PB153187BSD

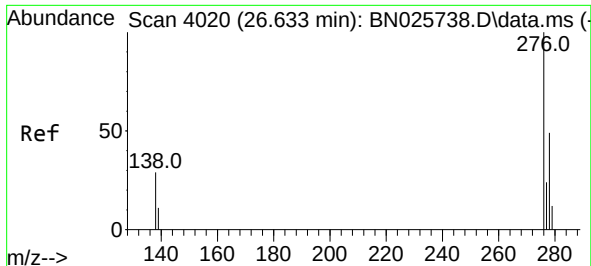
Tgt Ion:149 Resp: 11762
 Ion Ratio Lower Upper
 149 100
 167 26.2 21.0 31.6
 279 3.3 2.2 3.4



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.054 min Scan# 3138
 Delta R.T. -0.006 min
 Lab File: BN025755.D
 Acq: 06 Jun 2023 15:35

Tgt Ion:264 Resp: 4668
 Ion Ratio Lower Upper
 264 100
 260 29.6 21.4 32.2
 265 121.9 44.7 67.1#

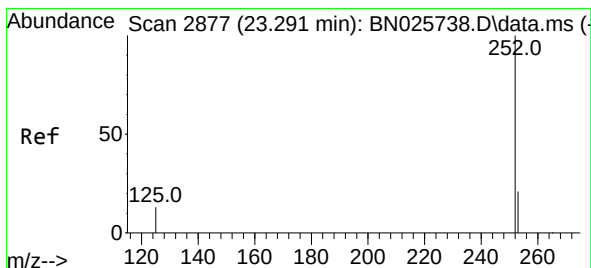
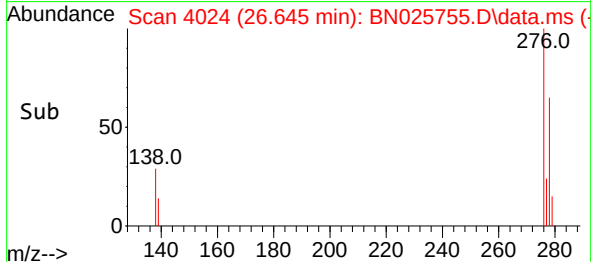
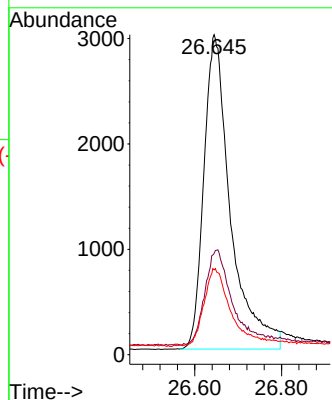
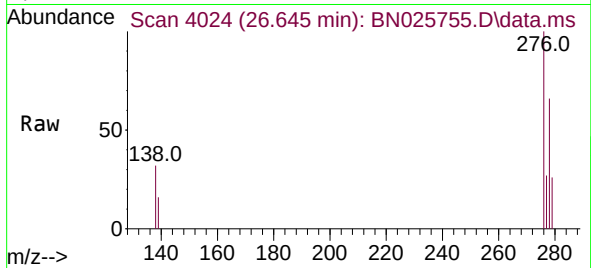




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.630 ng
RT: 26.645 min Scan# 4020
Delta R.T. -0.020 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

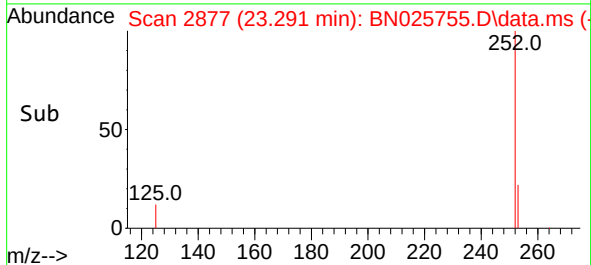
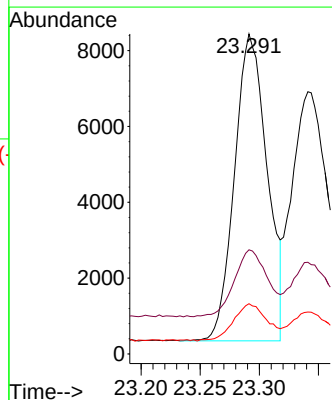
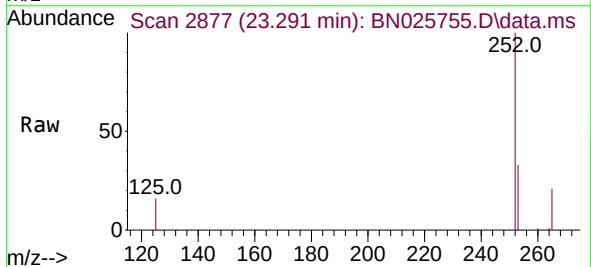
Instrument :
BNA_N
ClientSampleId :
PB153187BSD

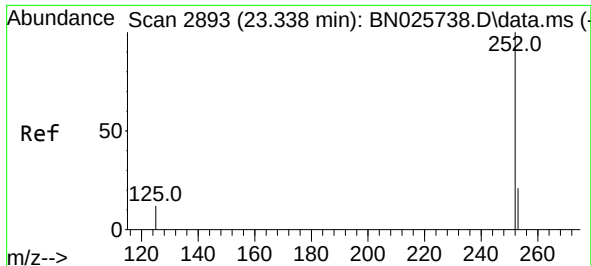
Tgt Ion:276 Resp: 12721
Ion Ratio Lower Upper
276 100
138 30.5 26.1 39.1
277 24.1 19.4 29.2



#37
Benzo(b)fluoranthene
Concen: 0.842 ng
RT: 23.291 min Scan# 2877
Delta R.T. -0.006 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

Tgt Ion:252 Resp: 15509
Ion Ratio Lower Upper
252 100
253 32.6 23.4 35.0
125 15.7 12.3 18.5

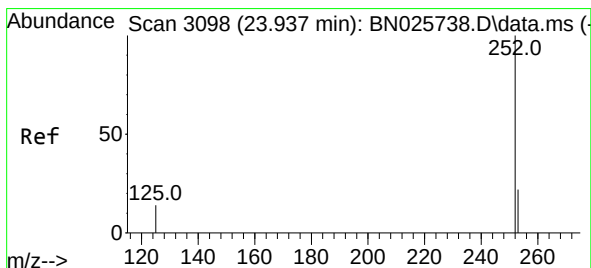
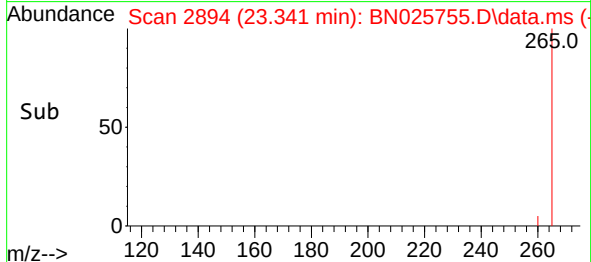
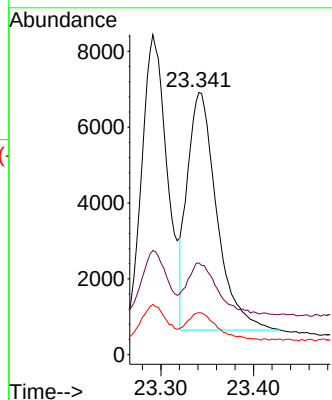
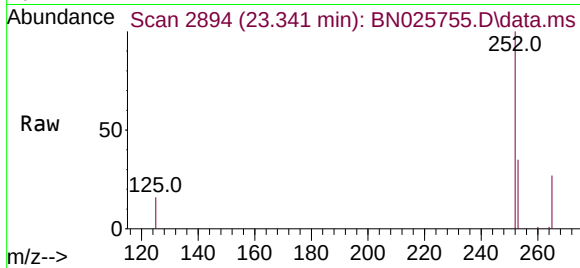




#38
Benzo(k)fluoranthene
Concen: 0.733 ng
RT: 23.341 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

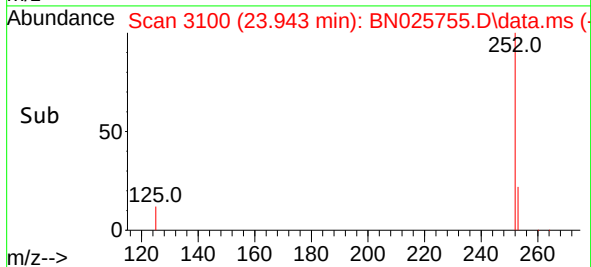
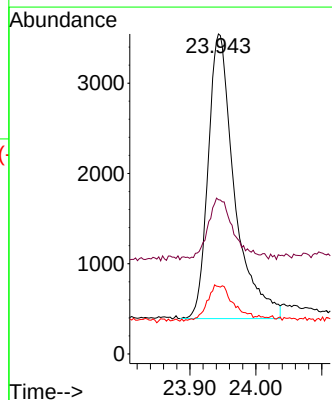
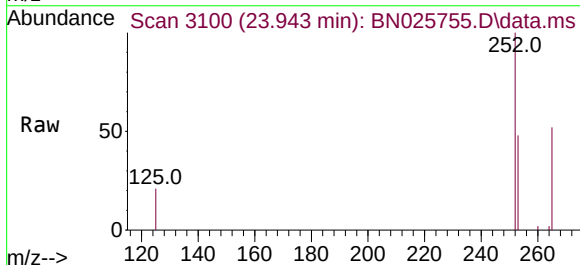
Instrument :
BNA_N
ClientSampleId :
PB153187BSD

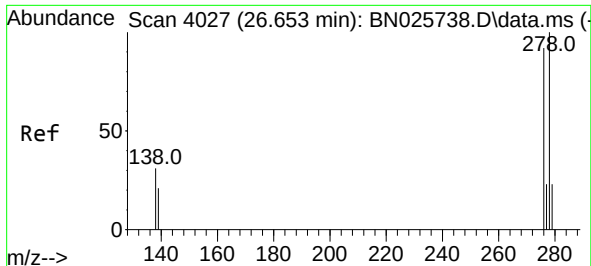
Tgt Ion:252 Resp: 13793
Ion Ratio Lower Upper
252 100
253 35.0 24.2 36.4
125 16.0 12.2 18.2



#39
Benzo(a)pyrene
Concen: 0.503 ng
RT: 23.943 min Scan# 3100
Delta R.T. -0.009 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

Tgt Ion:252 Resp: 8768
Ion Ratio Lower Upper
252 100
253 48.2 27.5 41.3#
125 21.1 14.6 21.8

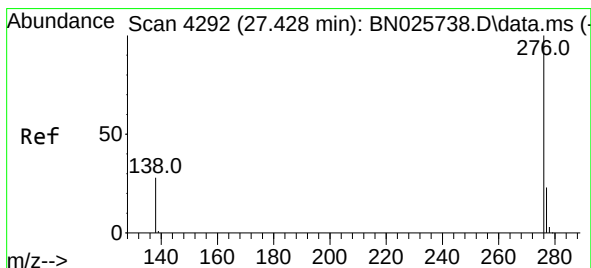
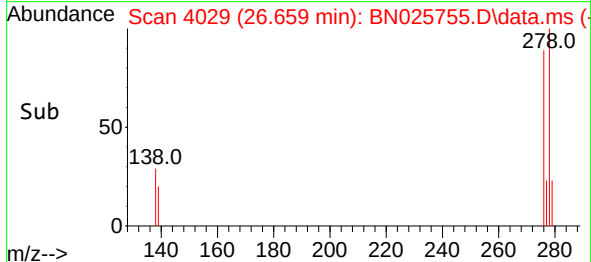
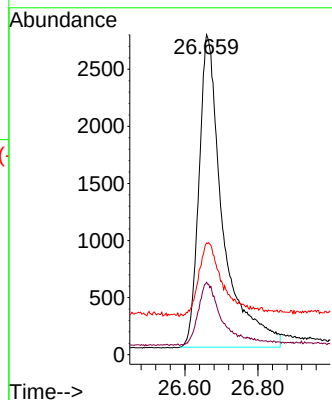
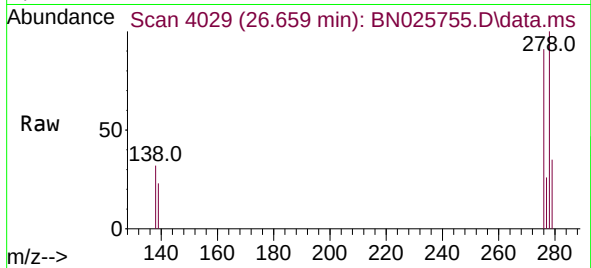




#40
Dibenzo(a,h)anthracene
Concen: 0.767 ng
RT: 26.659 min Scan# 4027
Delta R.T. -0.026 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

Instrument :
BNA_N
ClientSampleId :
PB153187BSD

Tgt Ion:278 Resp: 12423
Ion Ratio Lower Upper
278 100
139 22.7 18.7 28.1
279 34.9 25.1 37.7



#41
Benzo(g,h,i)perylene
Concen: 0.632 ng
RT: 27.434 min Scan# 4294
Delta R.T. -0.029 min
Lab File: BN025755.D
Acq: 06 Jun 2023 15:35

Tgt Ion:276 Resp: 11441
Ion Ratio Lower Upper
276 100
277 26.4 20.2 30.2
138 29.0 24.2 36.4

