

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031623\
 Data File : BN024318.D
 Acq On : 16 Mar 2023 19:22
 Operator : CG/JU
 Sample : PB151326BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB151326BS

Quant Time: Mar 17 04:43:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 17 04:37:08 2023
 Response via : Initial Calibration

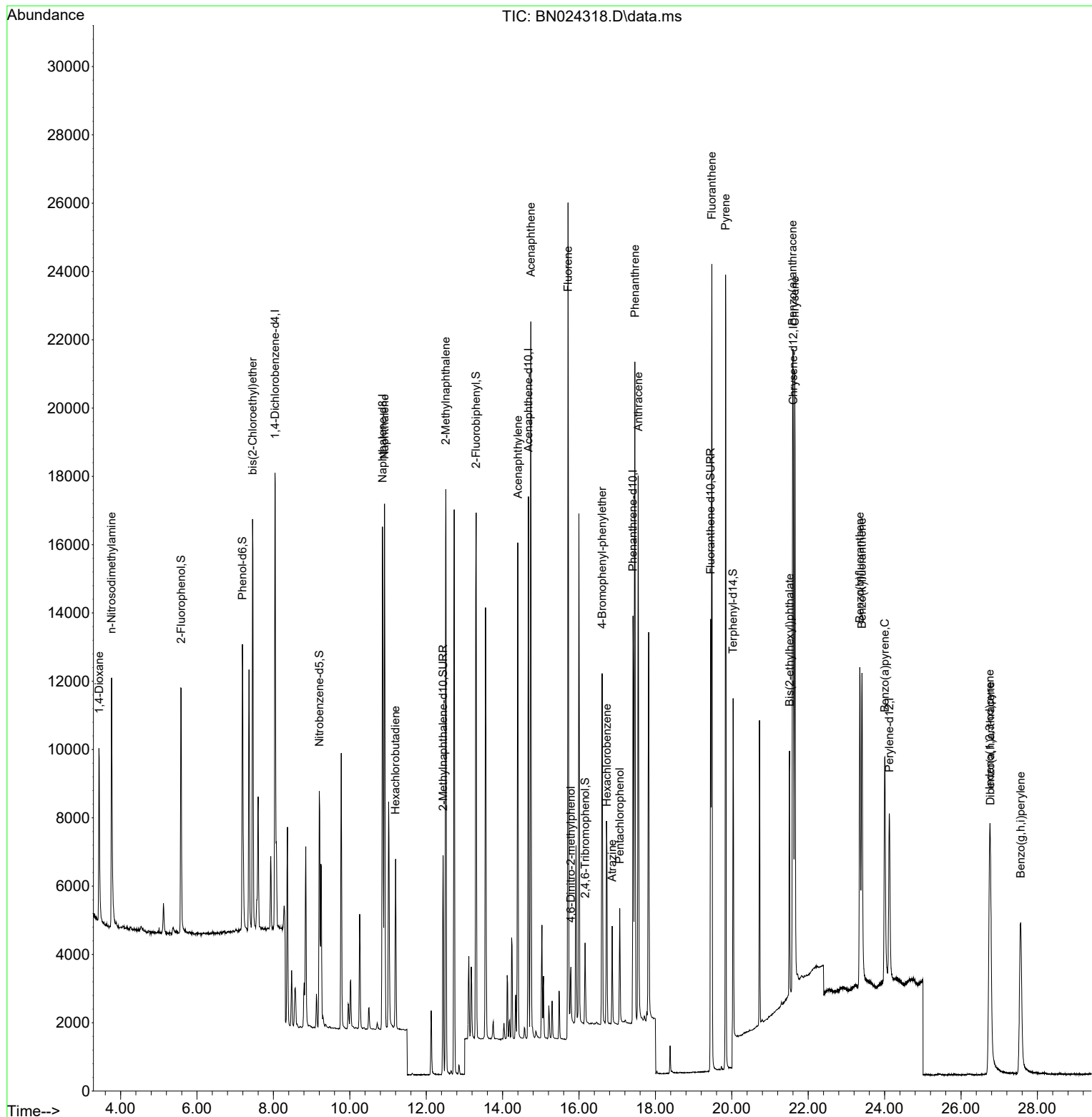
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.047	152	6693	0.400	ng	0.00
7) Naphthalene-d8	10.855	136	18633	0.400	ng	# 0.00
13) Acenaphthene-d10	14.675	164	8276	0.400	ng	0.00
19) Phenanthrene-d10	17.413	188	16605	0.400	ng	# 0.00
29) Chrysene-d12	21.610	240	11498	0.400	ng	# 0.00
35) Perylene-d12	24.126	264	8582	0.400	ng	# 0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	6032	0.407	ng	0.00
5) Phenol-d6	7.188	99	7564	0.397	ng	0.00
8) Nitrobenzene-d5	9.201	82	5636	0.453	ng	0.00
11) 2-Methylnaphthalene-d10	12.440	152	8402	0.367	ng	0.00
14) 2,4,6-Tribromophenol	16.159	330	1284	0.304	ng	0.00
15) 2-Fluorobiphenyl	13.307	172	13367	0.428	ng	0.00
27) Fluoranthene-d10	19.446	212	13110	0.372	ng	0.00
31) Terphenyl-d14	20.034	244	7704	0.397	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.439	88	3273	0.449	ng	# 89
3) n-Nitrosodimethylamine	3.764	42	5618	0.526	ng	87
6) bis(2-Chloroethyl)ether	7.455	93	8214	0.435	ng	94
9) Naphthalene	10.909	128	19545	0.413	ng	99
10) Hexachlorobutadiene	11.197	225	3757	0.418	ng	# 99
12) 2-Methylnaphthalene	12.512	142	11889	0.372	ng	99
16) Acenaphthylene	14.397	152	15414	0.393	ng	100
17) Acenaphthene	14.739	154	9963	0.399	ng	95
18) Fluorene	15.712	166	11604	0.389	ng	97
20) 4,6-Dinitro-2-methylph...	15.787	198	614	0.376	ng	# 61
21) 4-Bromophenyl-phenylether	16.606	248	3531	0.358	ng	# 81
22) Hexachlorobenzene	16.730	284	4854	0.401	ng	96
23) Atrazine	16.867	200	2117	0.338	ng	# 91
24) Pentachlorophenol	17.065	266	1571	0.342	ng	99
25) Phenanthrene	17.462	178	19931	0.405	ng	100
26) Anthracene	17.549	178	16832	0.371	ng	100
28) Fluoranthene	19.476	202	20362	0.378	ng	99
30) Pyrene	19.838	202	20368	0.437	ng	100
32) Benzo(a)anthracene	21.592	228	14685	0.383	ng	99
33) Chrysene	21.646	228	17405	0.425	ng	98
34) Bis(2-ethylhexyl)phtha...	21.511	149	7345	0.406	ng	96
36) Indeno(1,2,3-cd)pyrene	26.749	276	12253	0.381	ng	# 85
37) Benzo(b)fluoranthene	23.351	252	13712	0.411	ng	# 93
38) Benzo(k)fluoranthene	23.407	252	13686	0.398	ng	# 93
39) Benzo(a)pyrene	24.006	252	11891	0.388	ng	# 90
40) Dibenzo(a,h)anthracene	26.769	278	8994	0.361	ng	93
41) Benzo(g,h,i)perylene	27.561	276	11987	0.413	ng	95

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

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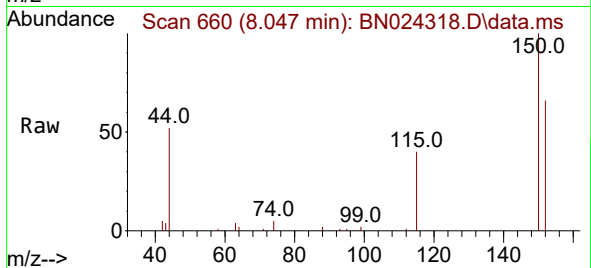
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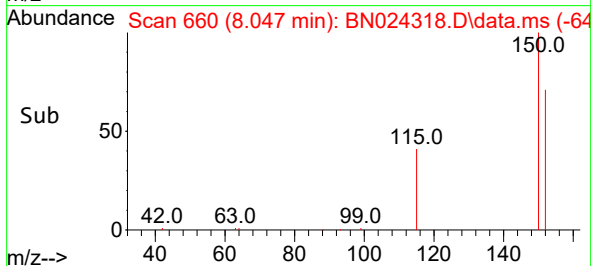
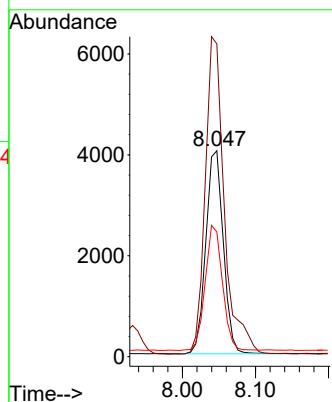
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 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.047 min Scan# 660
 Delta R.T. 0.007 min
 Lab File: BN024318.D
 Acq: 16 Mar 2023 19:22

Instrument :
 BNA_N
 ClientSampleId :
 PB151326BS



Tgt Ion: 152 Resp: 6693

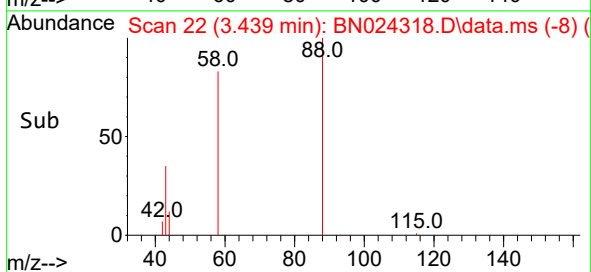
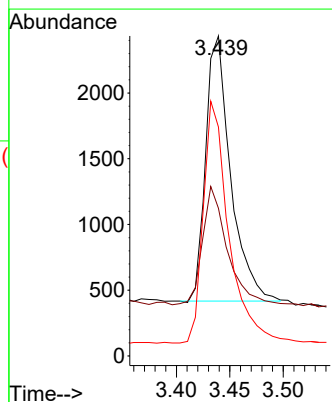
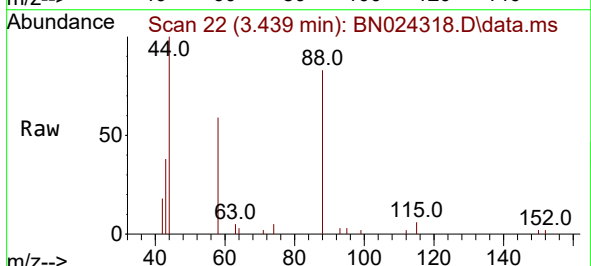
Ion	Ratio	Lower	Upper
152	100		
150	152.0	124.7	187.1
115	60.6	49.1	73.7

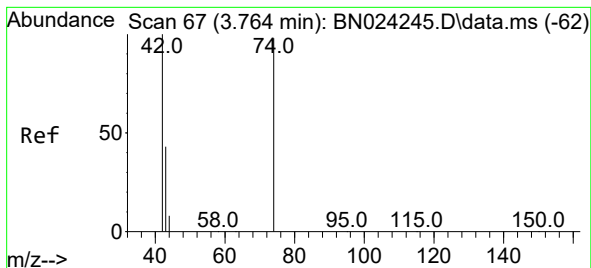


#2
 1,4-Dioxane
 Concen: 0.449 ng
 RT: 3.439 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN024318.D
 Acq: 16 Mar 2023 19:22

Tgt Ion: 88 Resp: 3273

Ion	Ratio	Lower	Upper
88	100		
43	44.6	29.0	43.4#
58	93.1	67.3	100.9





#3

n-Nitrosodimethylamine

Concen: 0.526 ng

RT: 3.764 min Scan# 61

Delta R.T. 0.000 min

Lab File: BN024318.D

Acq: 16 Mar 2023 19:22

Instrument :

BNA_N

ClientSampleId :

PB151326BS

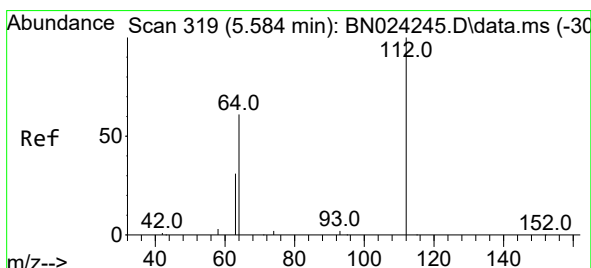
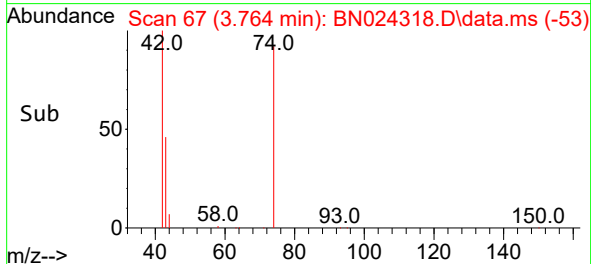
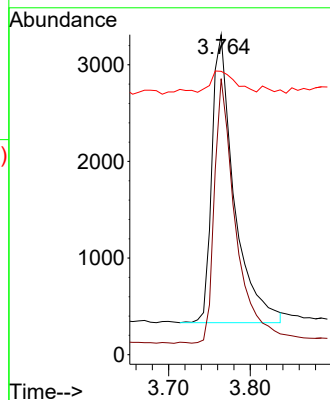
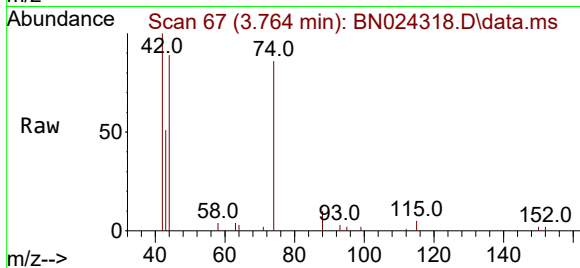
Tgt Ion: 42 Resp: 5618

Ion Ratio Lower Upper

42 100

74 88.2 81.6 122.4

44 8.3 7.3 10.9



#4

2-Fluorophenol

Concen: 0.407 ng

RT: 5.584 min Scan# 319

Delta R.T. 0.007 min

Lab File: BN024318.D

Acq: 16 Mar 2023 19:22

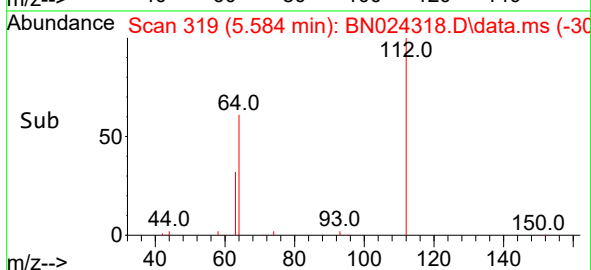
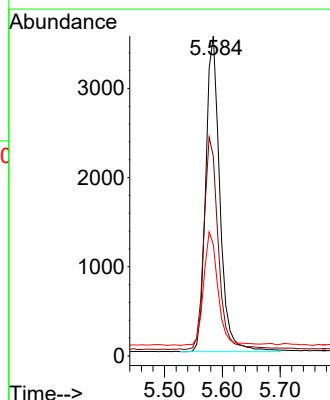
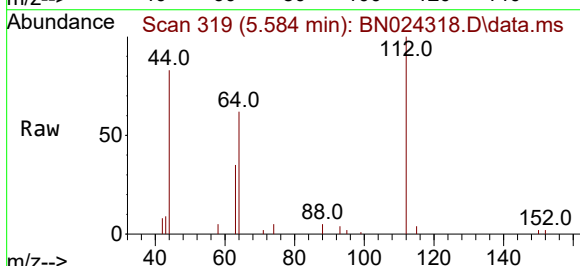
Tgt Ion: 112 Resp: 6032

Ion Ratio Lower Upper

112 100

64 68.4 49.0 73.6

63 36.1 25.7 38.5

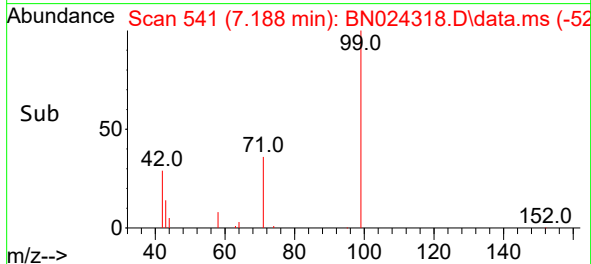
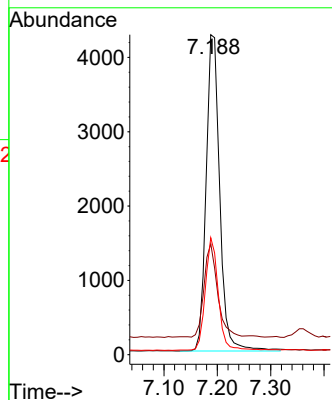
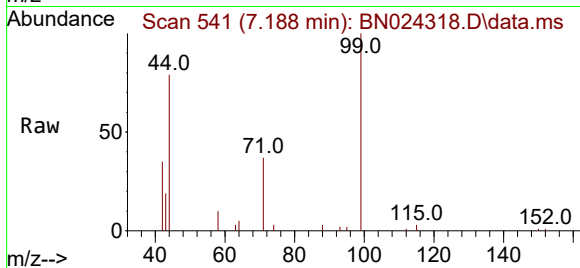




#5
Phenol-d6
Concen: 0.397 ng
RT: 7.188 min Scan# 541
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

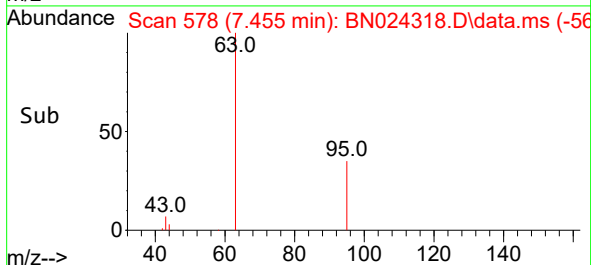
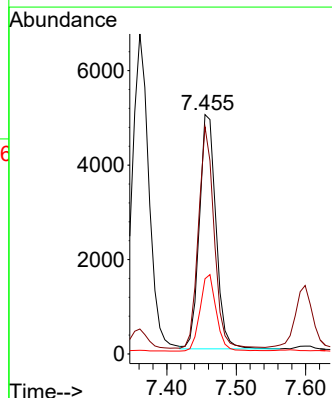
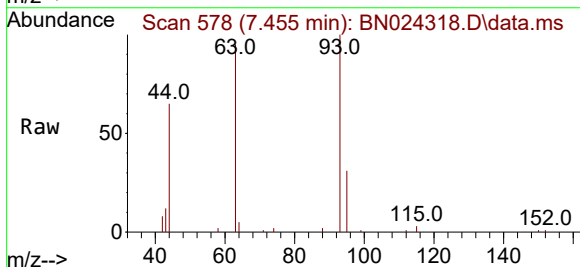
Instrument :
BNA_N
ClientSampleId :
PB151326BS

Tgt Ion: 99 Resp: 7564
Ion Ratio Lower Upper
99 100
42 28.8 20.1 30.1
71 34.0 25.8 38.8



#6
bis(2-Chloroethyl)ether
Concen: 0.435 ng
RT: 7.455 min Scan# 578
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

Tgt Ion: 93 Resp: 8214
Ion Ratio Lower Upper
93 100
63 89.6 65.4 98.2
95 32.3 25.8 38.8

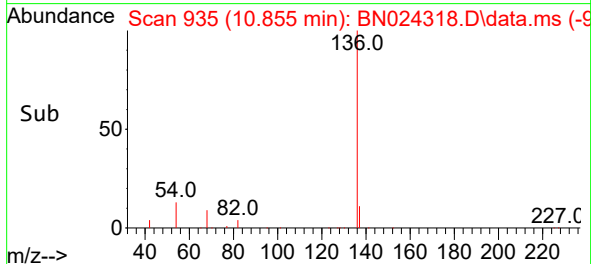
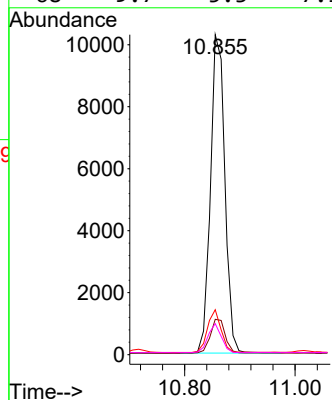
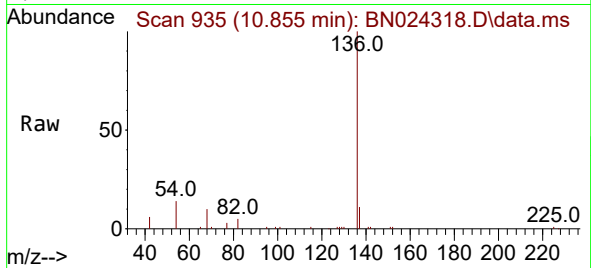




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.855 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

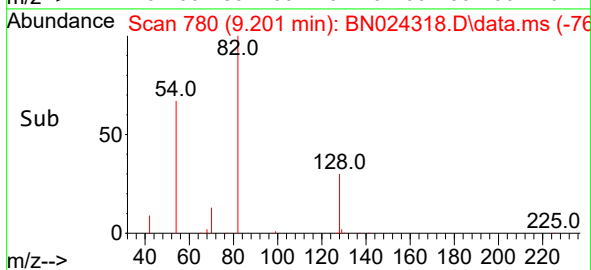
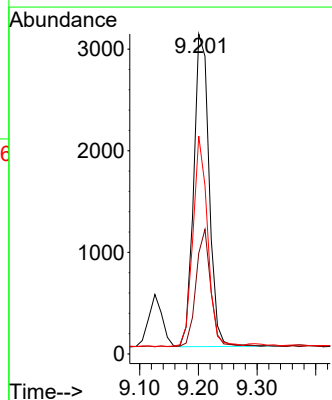
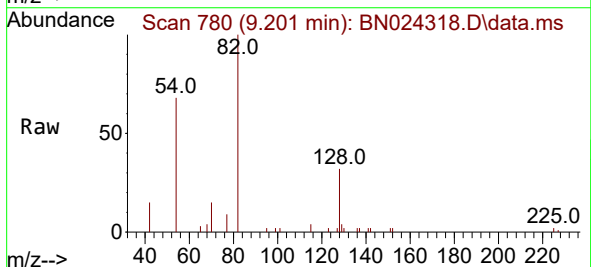
Instrument :
BNA_N
ClientSampleId :
PB151326BS

Tgt Ion:	136	Resp:	18633
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	14.1	7.1	10.7#
68	9.7	5.3	7.9#



#8
Nitrobenzene-d5
Concen: 0.453 ng
RT: 9.201 min Scan# 780
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

Tgt Ion:	82	Resp:	5636
Ion Ratio	Lower	Upper	
82	100		
128	31.5	32.4	48.6#
54	68.1	45.2	67.8#

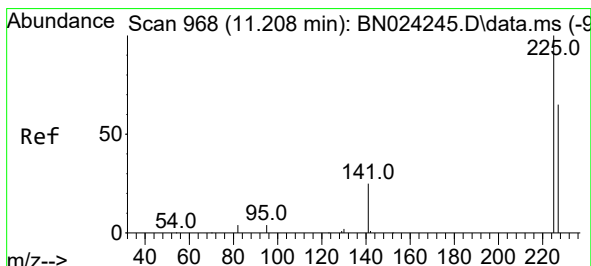
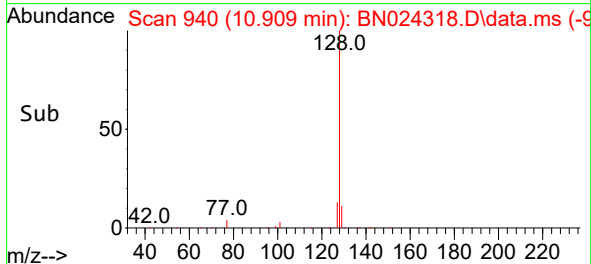
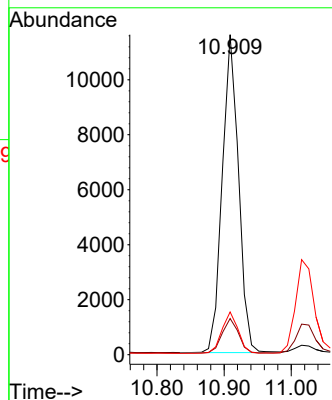
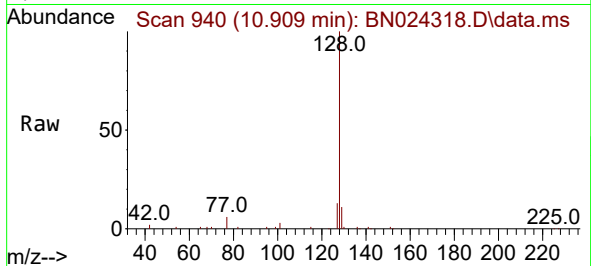




#9
Naphthalene
Concen: 0.413 ng
RT: 10.909 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

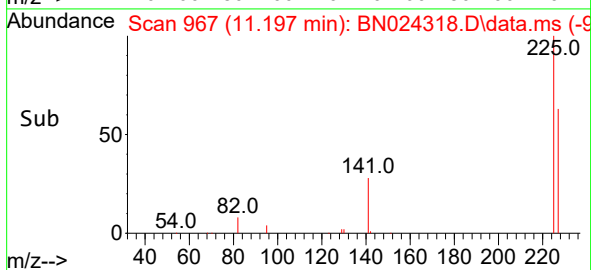
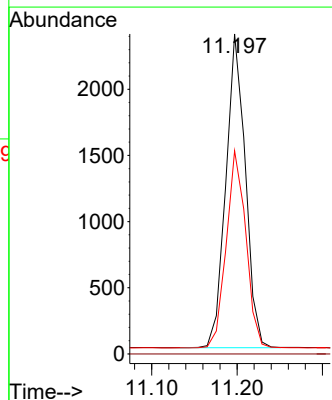
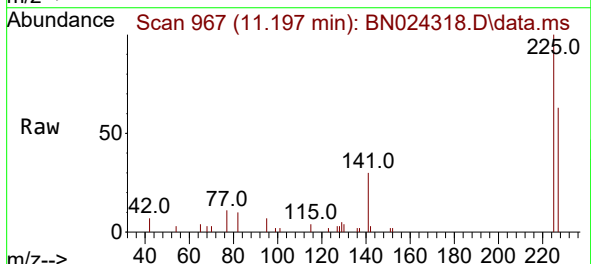
Instrument :
BNA_N
ClientSampleId :
PB151326BS

Tgt Ion:128 Resp: 19545
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.3 10.2 15.4



#10
Hexachlorobutadiene
Concen: 0.418 ng
RT: 11.197 min Scan# 967
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

Tgt Ion:225 Resp: 3757
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.2 51.0 76.4





#11

2-Methylnaphthalene-d10

Concen: 0.367 ng

RT: 12.440 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN024318.D

Acq: 16 Mar 2023 19:22

Instrument :

BNA_N

ClientSampleId :

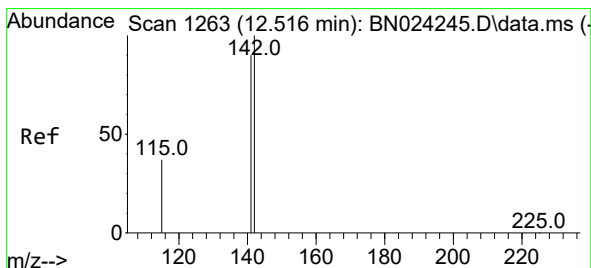
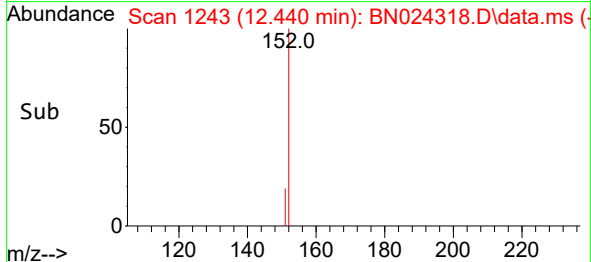
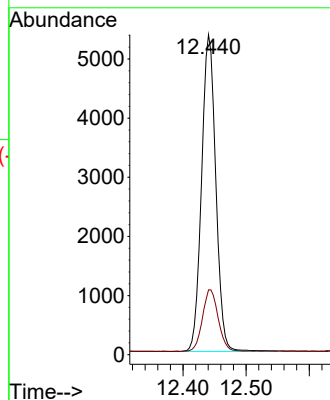
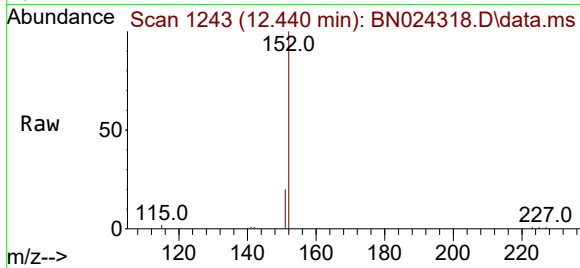
PB151326BS

Tgt Ion:152 Resp: 8402

Ion Ratio Lower Upper

152 100

151 21.5 16.8 25.2



#12

2-Methylnaphthalene

Concen: 0.372 ng

RT: 12.512 min Scan# 1262

Delta R.T. 0.000 min

Lab File: BN024318.D

Acq: 16 Mar 2023 19:22

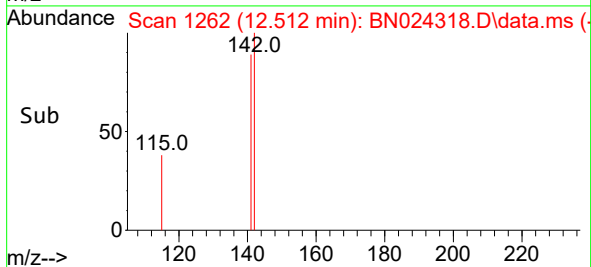
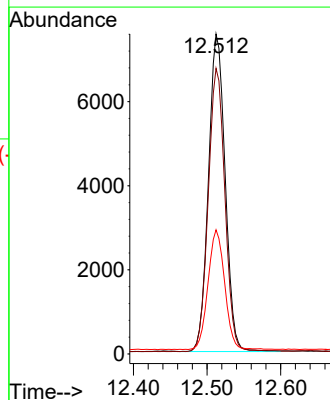
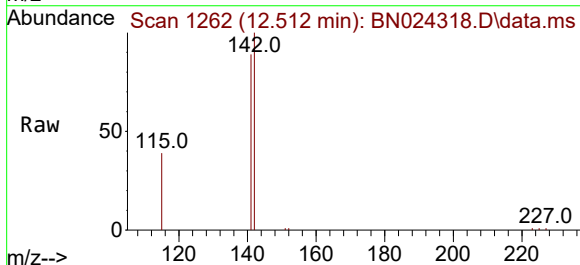
Tgt Ion:142 Resp: 11889

Ion Ratio Lower Upper

142 100

141 89.2 71.8 107.6

115 38.8 30.0 45.0

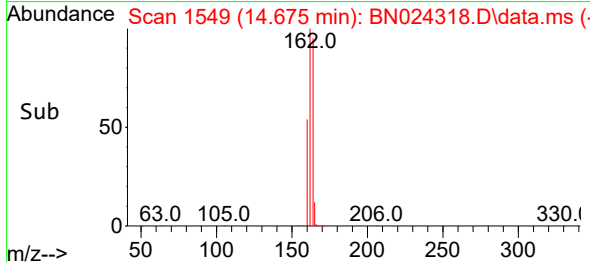
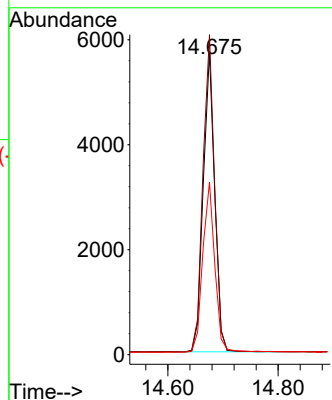
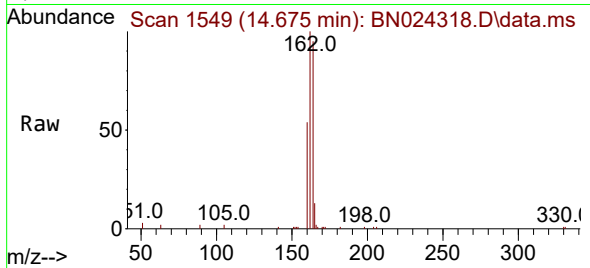




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.675 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

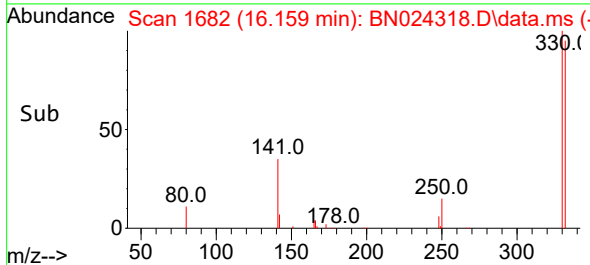
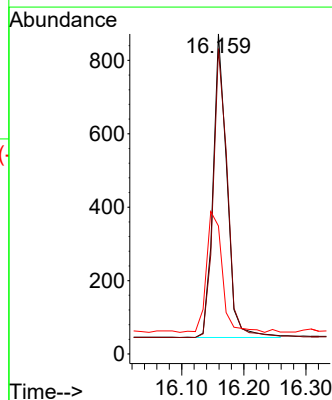
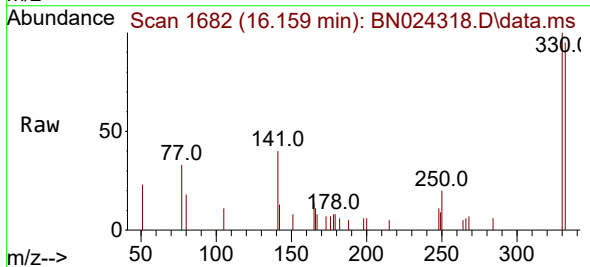
Instrument :
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ClientSampleId :
PB151326BS

Tgt Ion:164 Resp: 8276
Ion Ratio Lower Upper
164 100
162 105.6 84.7 127.1
160 57.0 44.6 66.8



#14
2,4,6-Tribromophenol
Concen: 0.304 ng
RT: 16.159 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

Tgt Ion:330 Resp: 1284
Ion Ratio Lower Upper
330 100
332 97.4 78.0 117.0
141 45.3 30.8 46.2

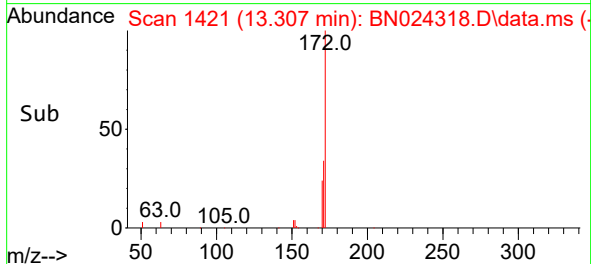
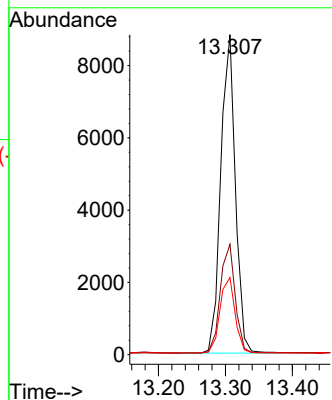
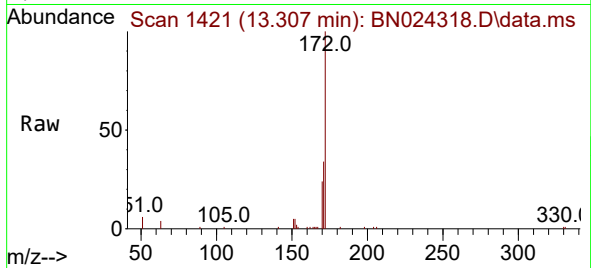




#15
2-Fluorobiphenyl
Concen: 0.428 ng
RT: 13.307 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

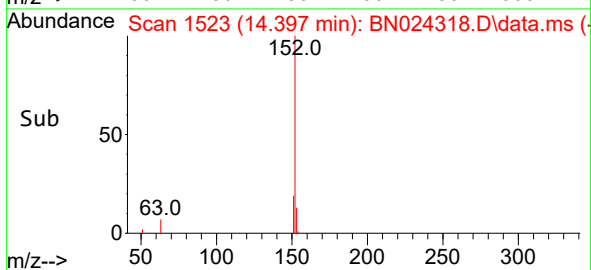
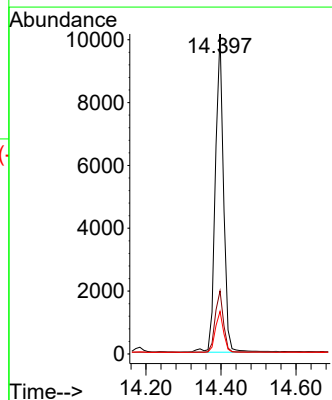
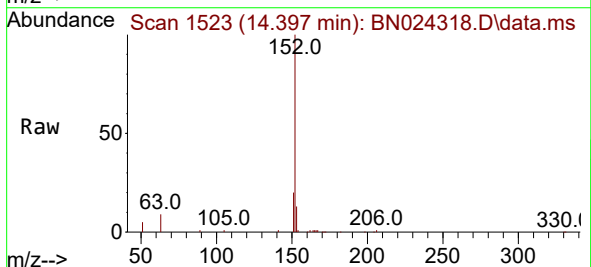
Instrument :
BNA_N
ClientSampleId :
PB151326BS

Tgt Ion:	172	Resp:	13367
Ion Ratio	Lower	Upper	
172	100		
171	34.5	27.8	41.8
170	24.1	19.0	28.6



#16
Acenaphthylene
Concen: 0.393 ng
RT: 14.397 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

Tgt Ion:	152	Resp:	15414
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.4	23.0
153	12.9	10.4	15.6

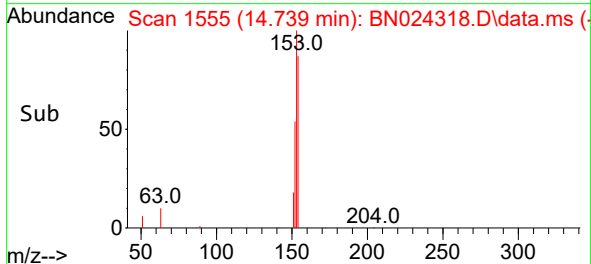
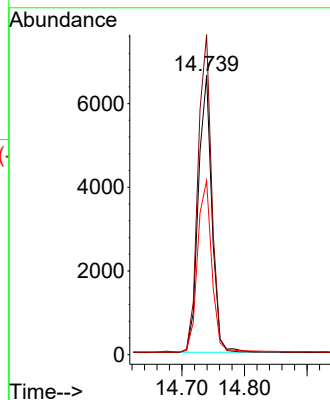
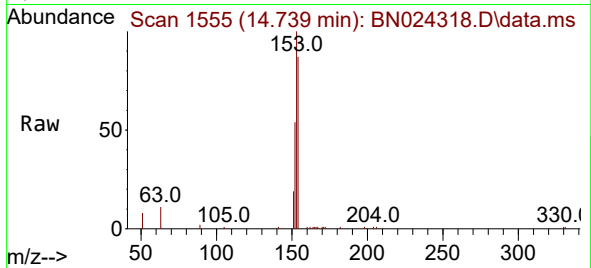




#17
Acenaphthene
Concen: 0.399 ng
RT: 14.739 min Scan# 1555
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

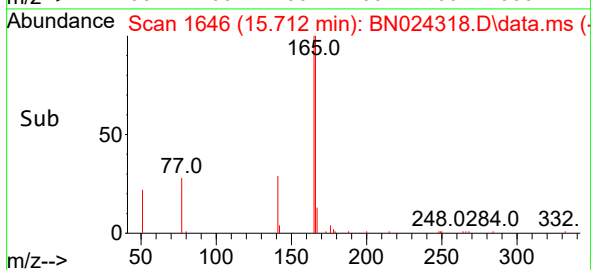
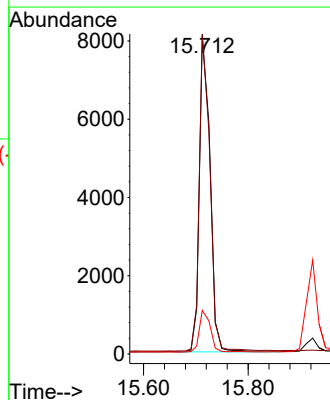
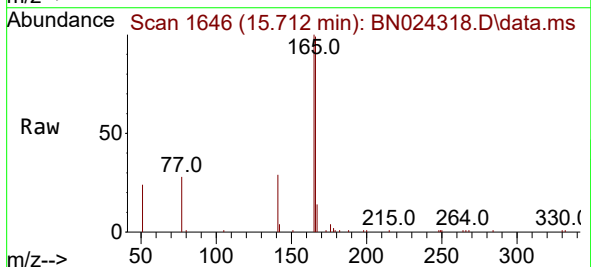
Instrument :
BNA_N
ClientSampleId :
PB151326BS

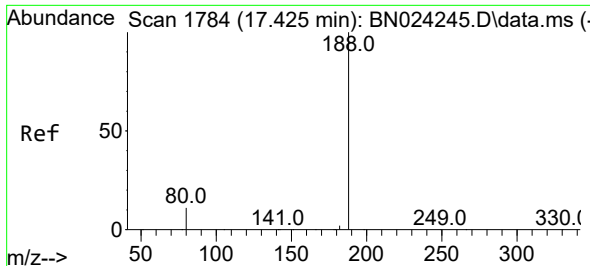
Tgt Ion:154 Resp: 9963
Ion Ratio Lower Upper
154 100
153 115.7 88.4 132.6
152 65.2 48.7 73.1



#18
Fluorene
Concen: 0.389 ng
RT: 15.712 min Scan# 1646
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

Tgt Ion:166 Resp: 11604
Ion Ratio Lower Upper
166 100
165 97.1 80.2 120.2
167 13.4 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.413 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN024318.D

Acq: 16 Mar 2023 19:22

Instrument :

BNA_N

ClientSampleId :

PB151326BS

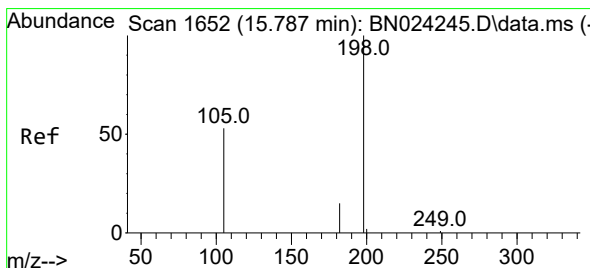
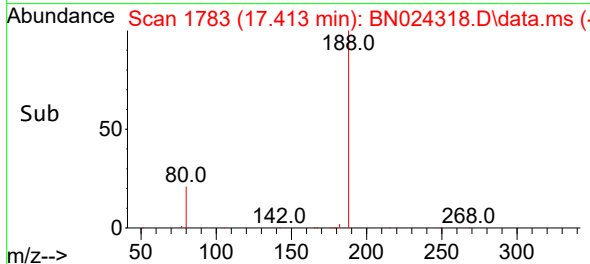
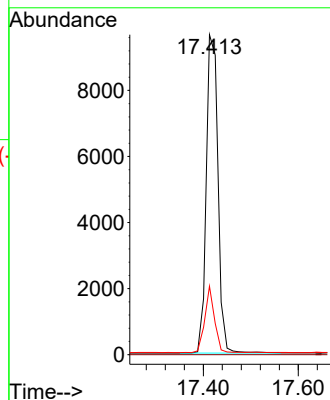
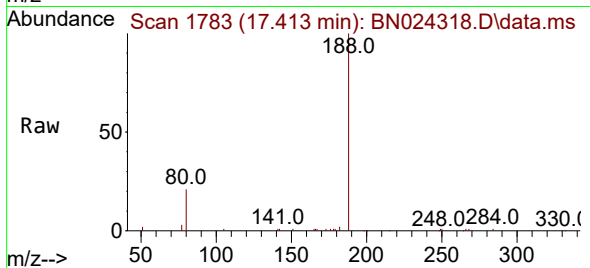
Tgt Ion:188 Resp: 16605

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 21.4 8.9 13.3#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.376 ng

RT: 15.787 min Scan# 1652

Delta R.T. 0.000 min

Lab File: BN024318.D

Acq: 16 Mar 2023 19:22

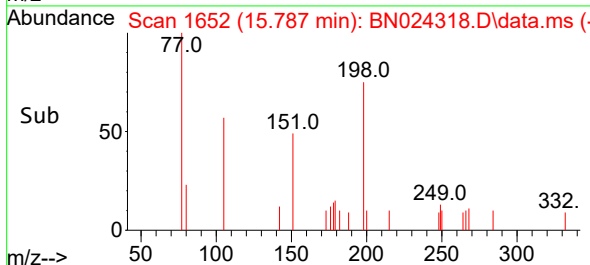
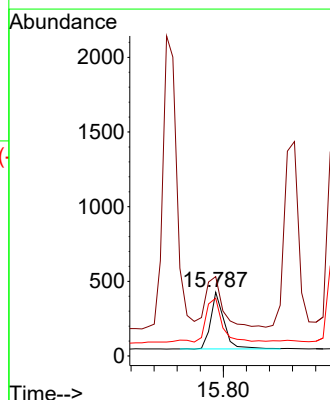
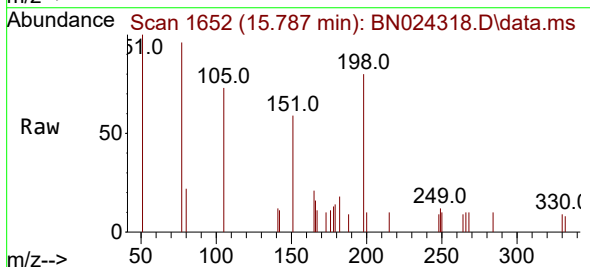
Tgt Ion:198 Resp: 614

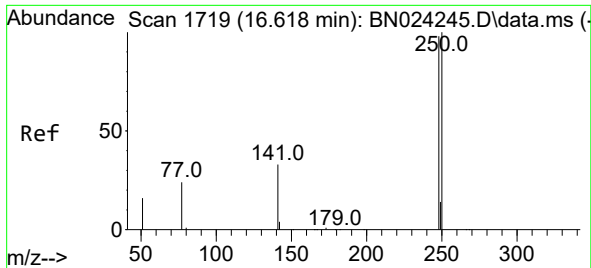
Ion Ratio Lower Upper

198 100

51 124.6 68.2 102.2#

105 90.6 51.6 77.4#

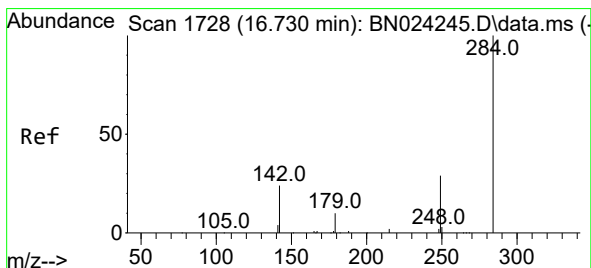
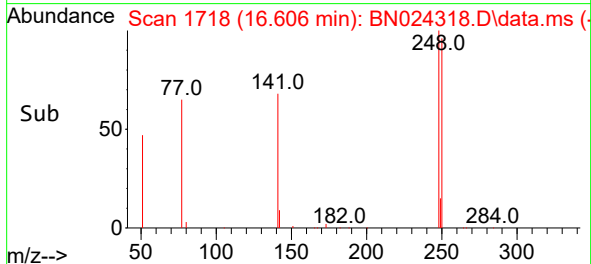
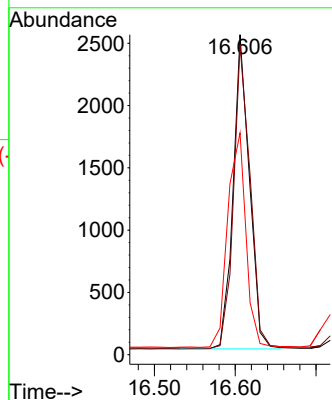
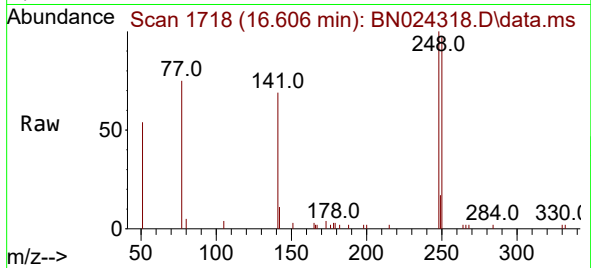




#21
4-Bromophenyl-phenylether
Concen: 0.358 ng
RT: 16.606 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

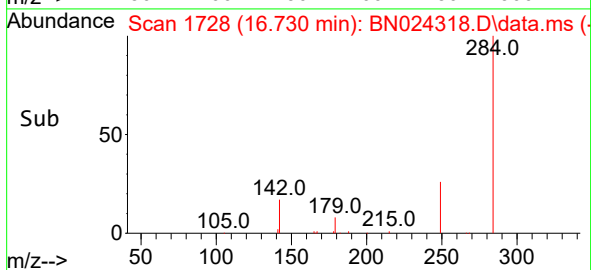
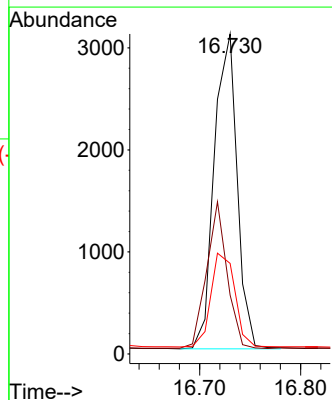
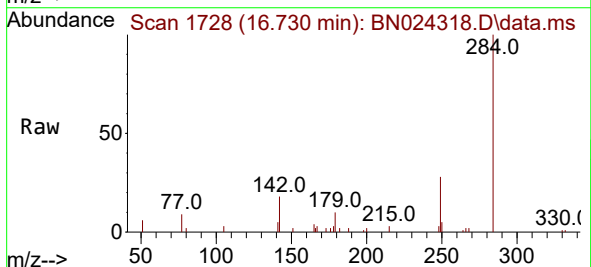
Instrument :
BNA_N
ClientSampleId :
PB151326BS

Tgt Ion:248 Resp: 3531
Ion Ratio Lower Upper
248 100
250 96.8 81.9 122.9
141 69.3 28.2 42.2#



#22
Hexachlorobenzene
Concen: 0.401 ng
RT: 16.730 min Scan# 1728
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

Tgt Ion:284 Resp: 4854
Ion Ratio Lower Upper
284 100
142 41.7 30.2 45.4
249 31.1 24.5 36.7





#23

Atrazine

Concen: 0.338 ng

RT: 16.867 min Scan# 1739

Delta R.T. 0.000 min

Lab File: BN024318.D

Acq: 16 Mar 2023 19:22

Instrument :

BNA_N

ClientSampleId :

PB151326BS

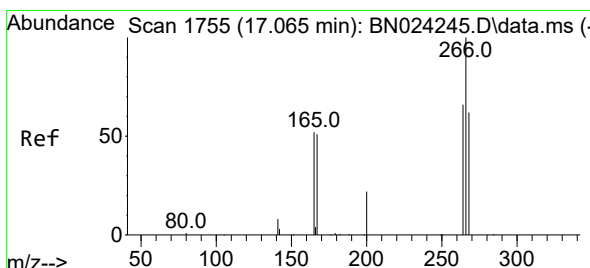
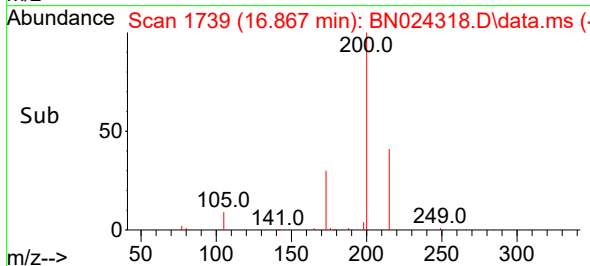
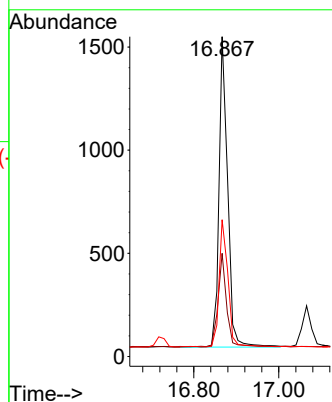
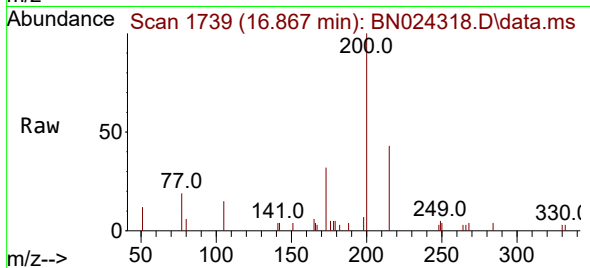
Tgt Ion:200 Resp: 2117

Ion Ratio Lower Upper

200 100

173 32.3 18.9 28.3#

215 42.8 36.7 55.1



#24

Pentachlorophenol

Concen: 0.342 ng

RT: 17.065 min Scan# 1755

Delta R.T. 0.000 min

Lab File: BN024318.D

Acq: 16 Mar 2023 19:22

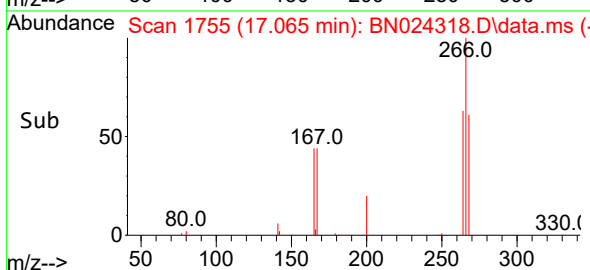
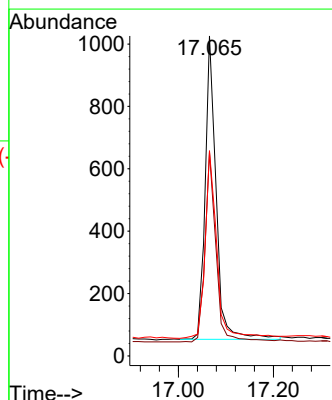
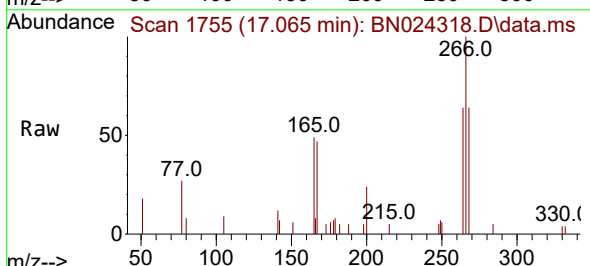
Tgt Ion:266 Resp: 1571

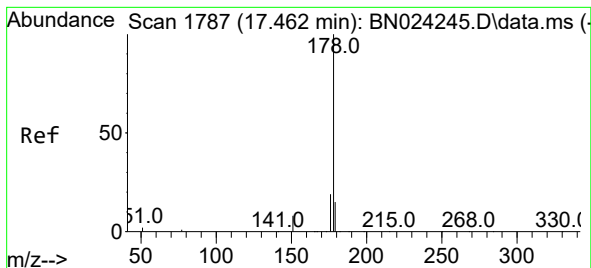
Ion Ratio Lower Upper

266 100

264 62.3 51.1 76.7

268 65.8 52.2 78.4





#25

Phenanthrene

Concen: 0.405 ng

RT: 17.462 min Scan# 1787

Delta R.T. 0.000 min

Lab File: BN024318.D

Acq: 16 Mar 2023 19:22

Instrument :

BNA_N

ClientSampleId :

PB151326BS

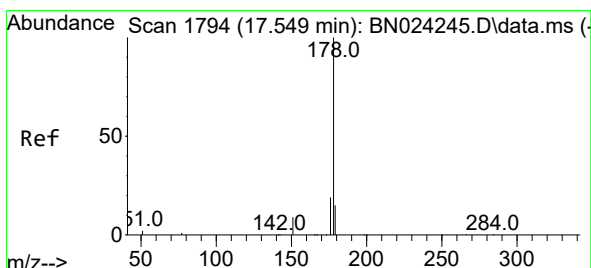
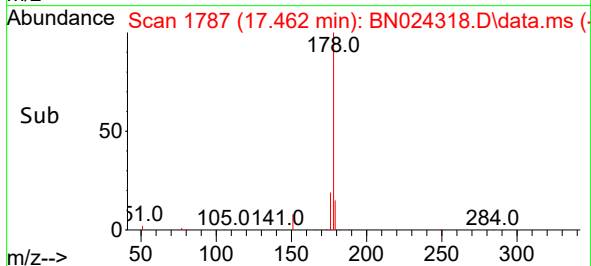
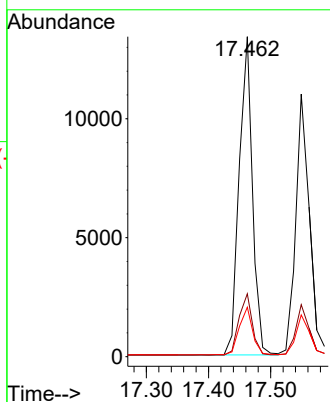
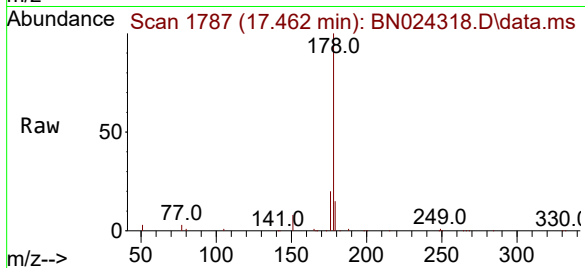
Tgt Ion:178 Resp: 19931

Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.0

179 15.1 12.2 18.2



#26

Anthracene

Concen: 0.371 ng

RT: 17.549 min Scan# 1794

Delta R.T. 0.000 min

Lab File: BN024318.D

Acq: 16 Mar 2023 19:22

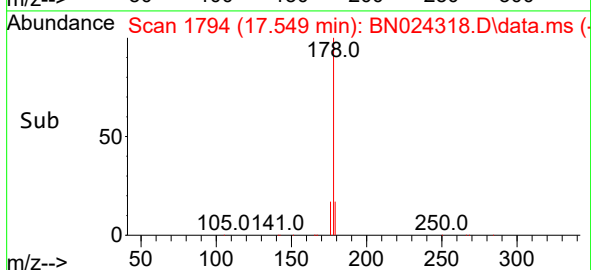
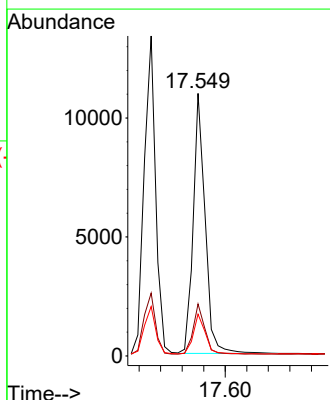
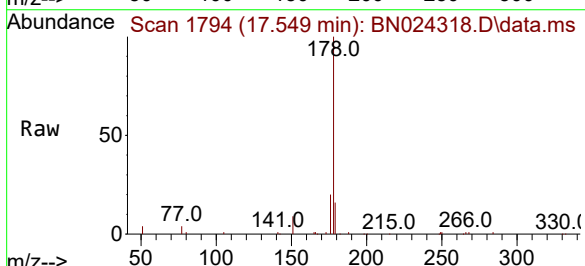
Tgt Ion:178 Resp: 16832

Ion Ratio Lower Upper

178 100

176 19.0 15.1 22.7

179 15.4 12.1 18.1

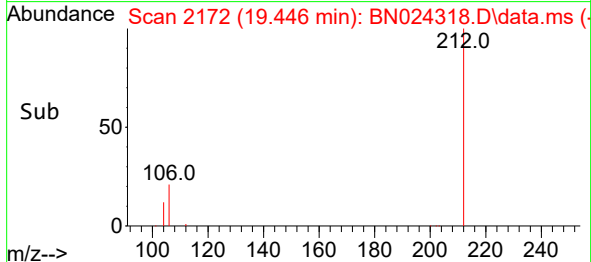
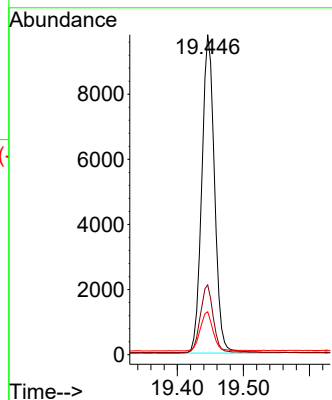
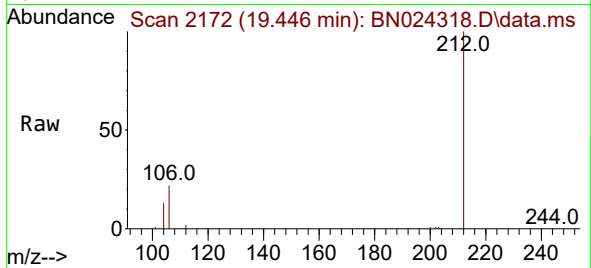




#27
Fluoranthene-d10
Concen: 0.372 ng
RT: 19.446 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

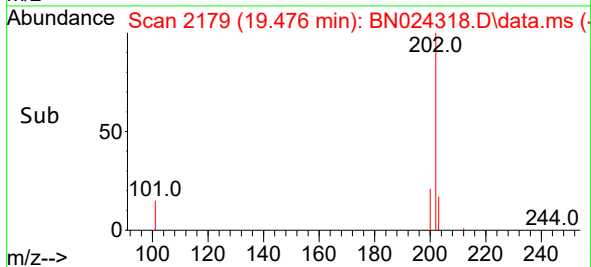
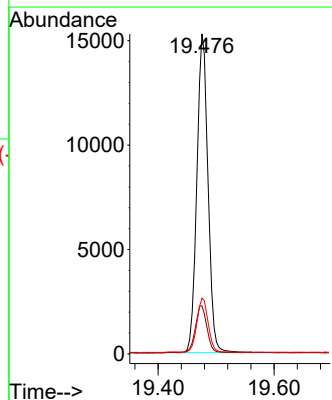
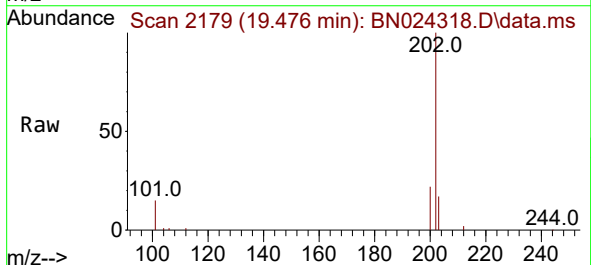
Instrument :
BNA_N
ClientSampleId :
PB151326BS

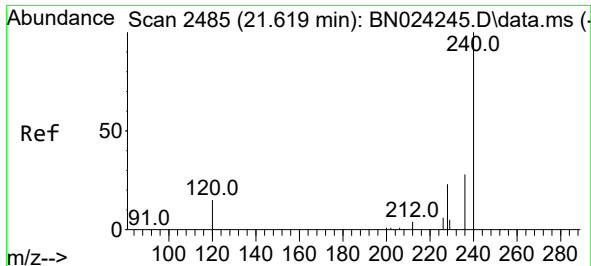
Tgt Ion:212 Resp: 13110
Ion Ratio Lower Upper
212 100
106 21.6 15.4 23.2
104 12.2 8.6 13.0



#28
Fluoranthene
Concen: 0.378 ng
RT: 19.476 min Scan# 2179
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

Tgt Ion:202 Resp: 20362
Ion Ratio Lower Upper
202 100
101 15.4 11.3 16.9
203 17.1 13.6 20.4

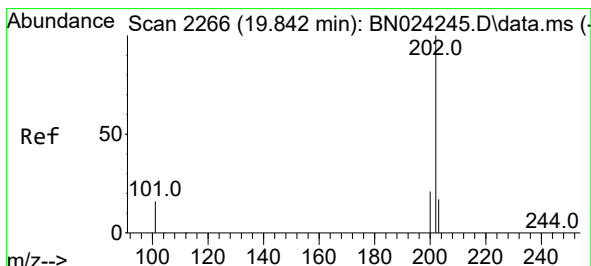
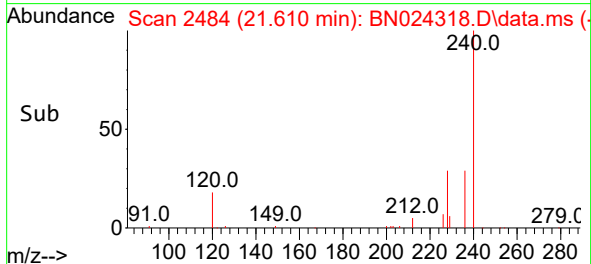
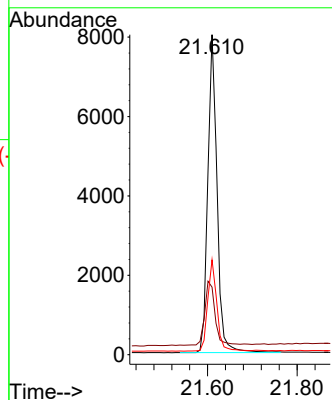
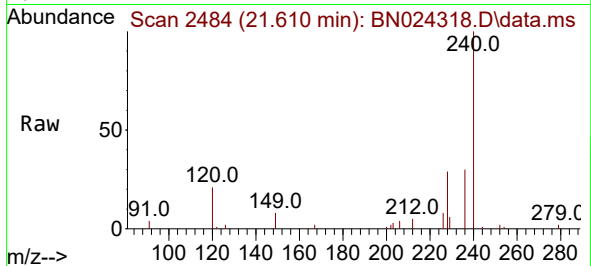




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.610 min Scan# 2484
Delta R.T. 0.009 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

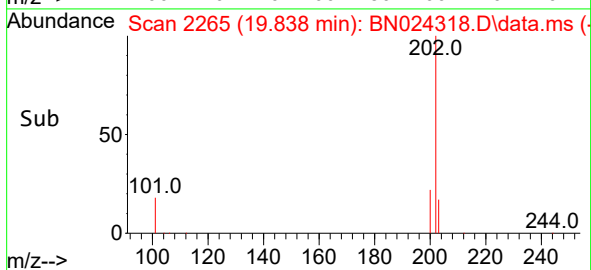
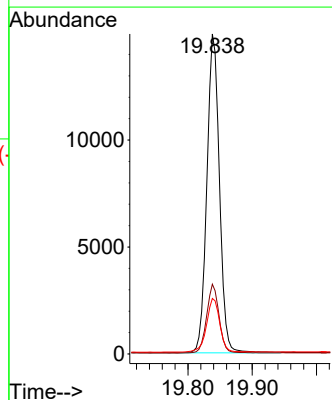
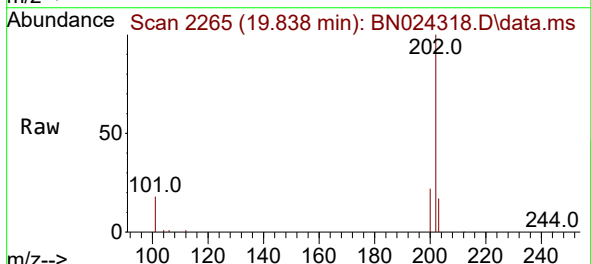
Instrument :
BNA_N
ClientSampleId :
PB151326BS

Tgt Ion:240 Resp: 11498
Ion Ratio Lower Upper
240 100
120 21.1 12.8 19.2#
236 29.6 22.5 33.7



#30
Pyrene
Concen: 0.437 ng
RT: 19.838 min Scan# 2265
Delta R.T. 0.000 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

Tgt Ion:202 Resp: 20368
Ion Ratio Lower Upper
202 100
200 21.2 17.0 25.4
203 17.7 14.2 21.2





#31

Terphenyl-d14

Concen: 0.397 ng

RT: 20.034 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN024318.D

Acq: 16 Mar 2023 19:22

Instrument :

BNA_N

ClientSampleId :

PB151326BS

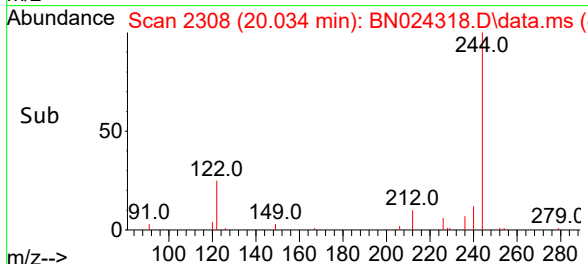
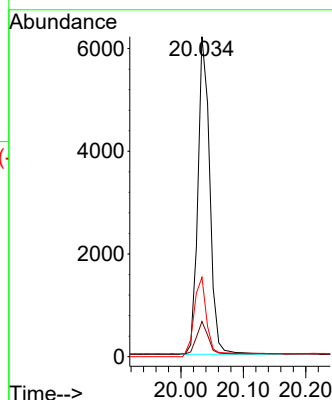
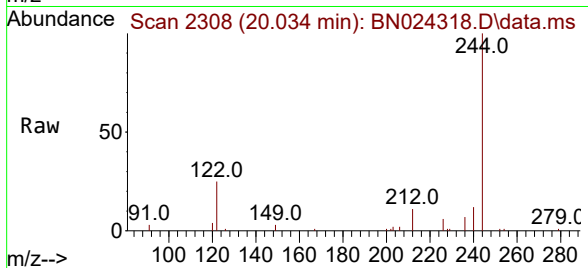
Tgt Ion:244 Resp: 7704

Ion Ratio Lower Upper

244 100

212 11.0 7.6 11.4

122 24.8 15.1 22.7#



#32

Benzo(a)anthracene

Concen: 0.383 ng

RT: 21.592 min Scan# 2482

Delta R.T. 0.009 min

Lab File: BN024318.D

Acq: 16 Mar 2023 19:22

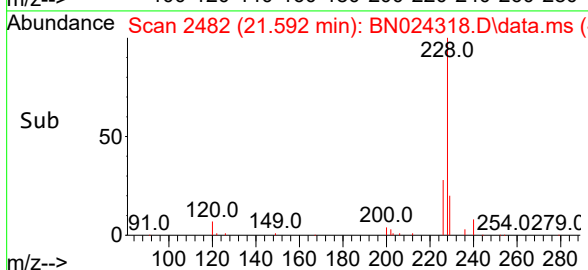
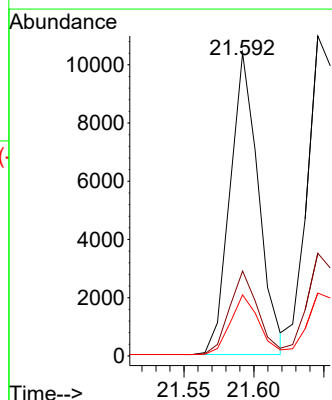
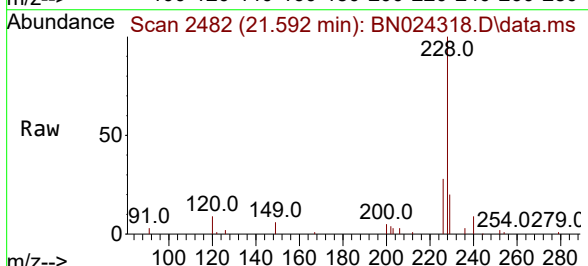
Tgt Ion:228 Resp: 14685

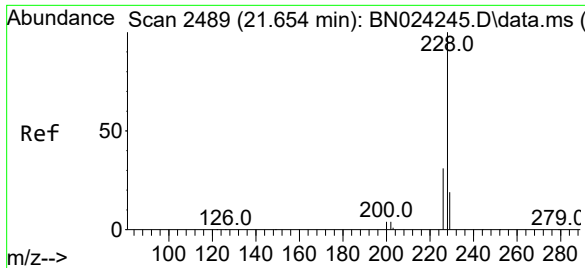
Ion Ratio Lower Upper

228 100

226 28.0 22.2 33.2

229 20.2 15.9 23.9





#33

Chrysene

Concen: 0.425 ng

RT: 21.646 min Scan# 2488

Delta R.T. 0.000 min

Lab File: BN024318.D

Acq: 16 Mar 2023 19:22

Instrument :

BNA_N

ClientSampleId :

PB151326BS

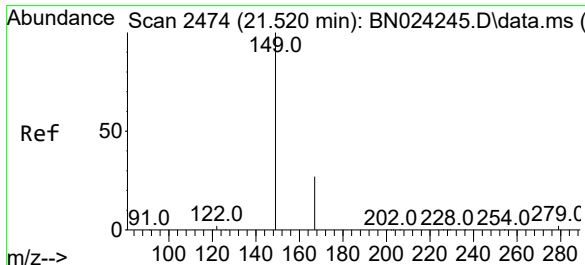
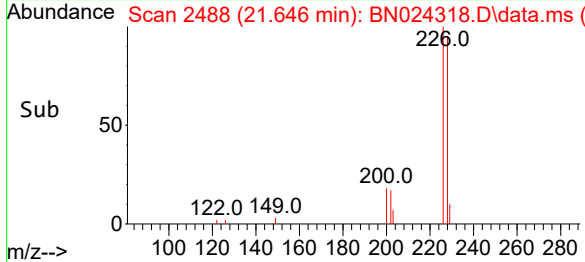
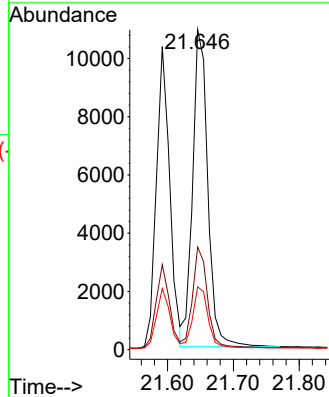
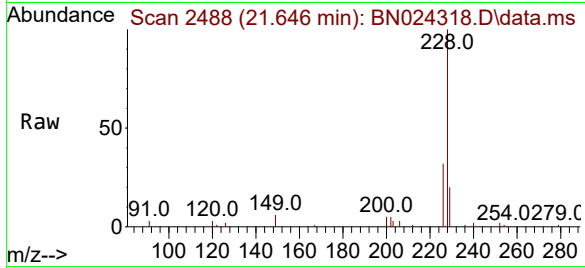
Tgt Ion:228 Resp: 17405

Ion Ratio Lower Upper

228 100

226 32.1 24.5 36.7

229 19.7 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.406 ng

RT: 21.511 min Scan# 2473

Delta R.T. 0.009 min

Lab File: BN024318.D

Acq: 16 Mar 2023 19:22

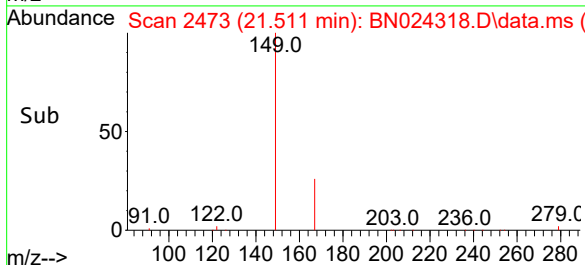
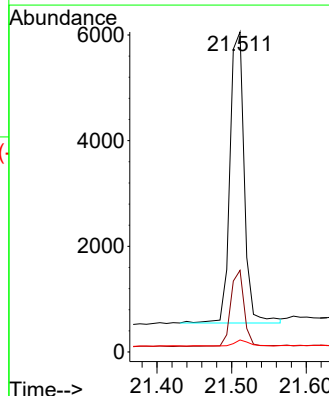
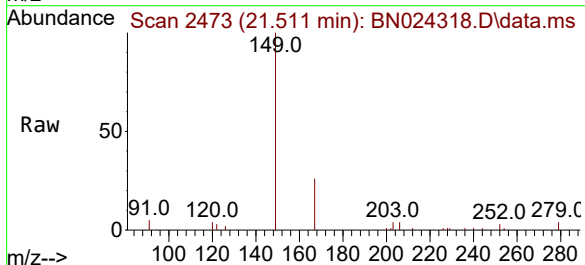
Tgt Ion:149 Resp: 7345

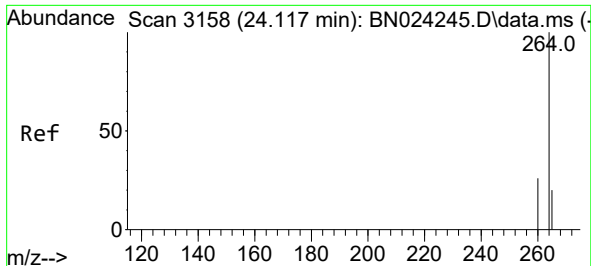
Ion Ratio Lower Upper

149 100

167 24.4 21.2 31.8

279 2.1 1.8 2.8

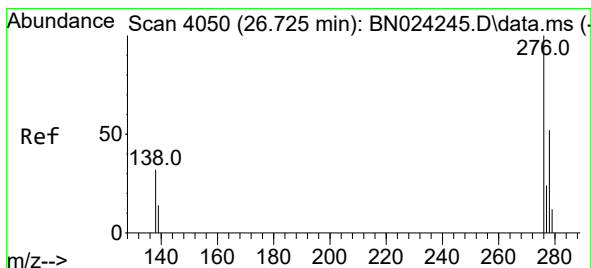
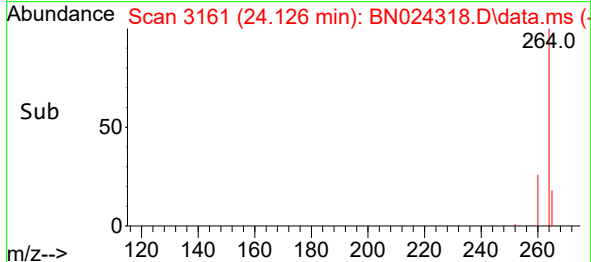
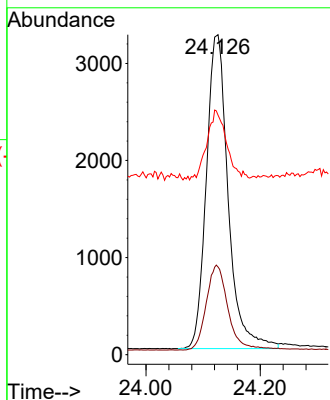
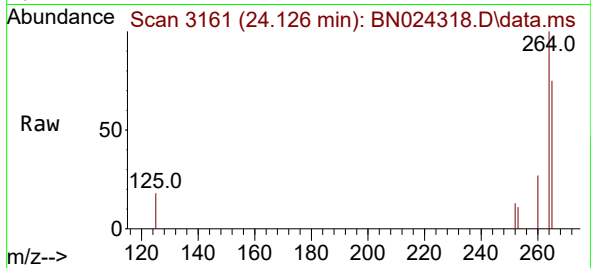




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.126 min Scan# 3158
 Delta R.T. 0.012 min
 Lab File: BN024318.D
 Acq: 16 Mar 2023 19:22

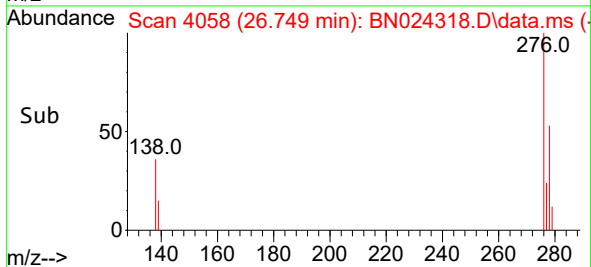
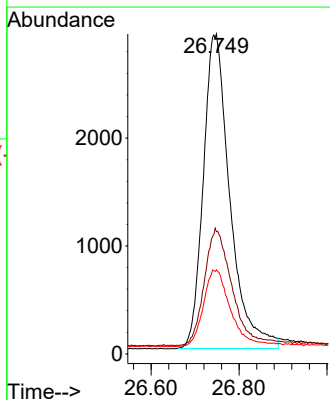
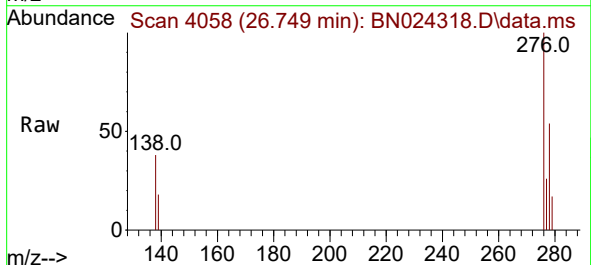
Instrument :
 BNA_N
 ClientSampleId :
 PB151326BS

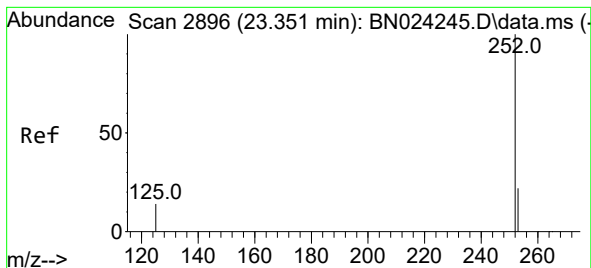
Tgt Ion:264 Resp: 8582
 Ion Ratio Lower Upper
 264 100
 260 27.4 21.4 32.2
 265 74.8 35.7 53.5#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.381 ng
 RT: 26.749 min Scan# 4058
 Delta R.T. 0.009 min
 Lab File: BN024318.D
 Acq: 16 Mar 2023 19:22

Tgt Ion:276 Resp: 12253
 Ion Ratio Lower Upper
 276 100
 138 37.5 27.4 41.2
 277 11.2 19.8 29.6#





#37

Benzo(b)fluoranthene

Concen: 0.411 ng

RT: 23.351 min Scan# 2896

Delta R.T. 0.009 min

Lab File: BN024318.D

Acq: 16 Mar 2023 19:22

Instrument :

BNA_N

ClientSampleId :

PB151326BS

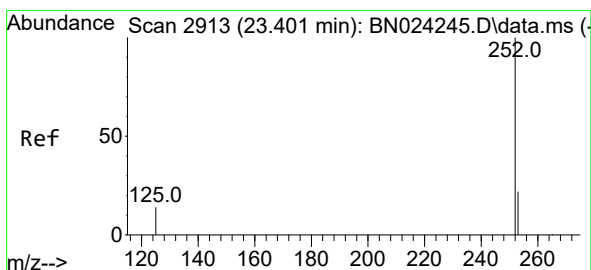
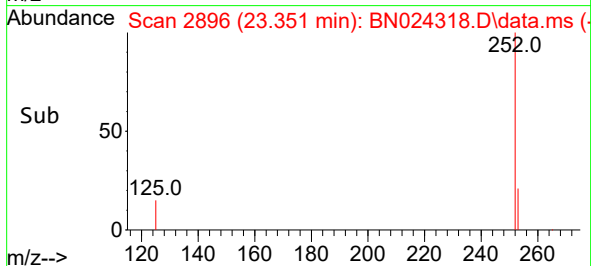
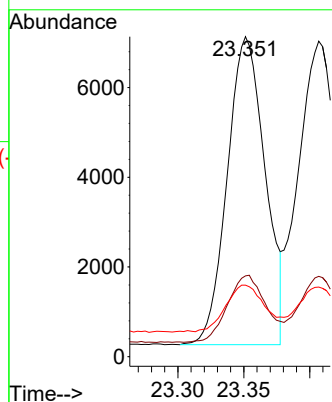
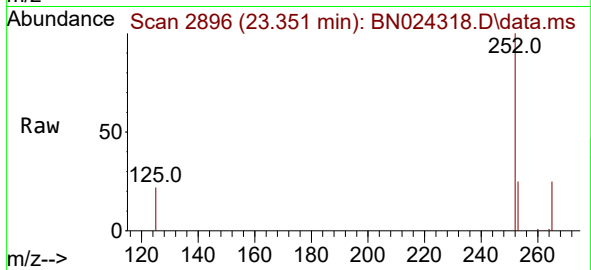
Tgt Ion:252 Resp: 13712

Ion Ratio Lower Upper

252 100

253 25.2 18.9 28.3

125 22.4 13.8 20.6#



#38

Benzo(k)fluoranthene

Concen: 0.398 ng

RT: 23.407 min Scan# 2915

Delta R.T. 0.012 min

Lab File: BN024318.D

Acq: 16 Mar 2023 19:22

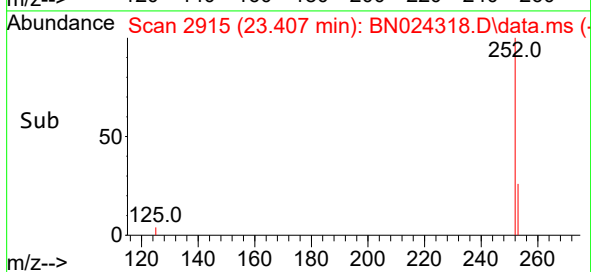
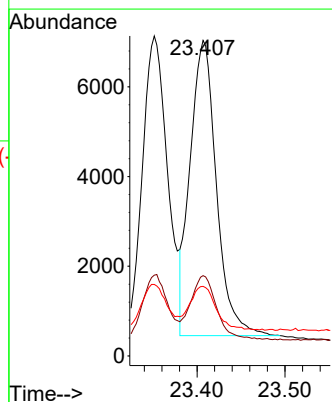
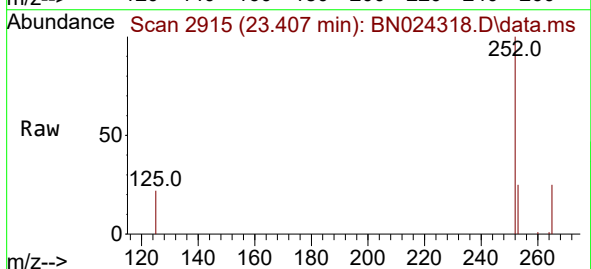
Tgt Ion:252 Resp: 13686

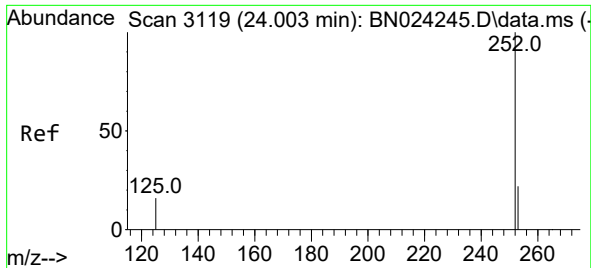
Ion Ratio Lower Upper

252 100

253 25.4 19.0 28.6

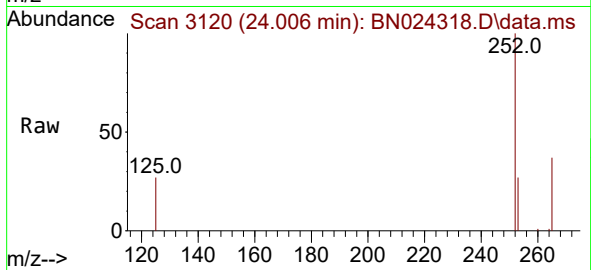
125 22.1 13.5 20.3#



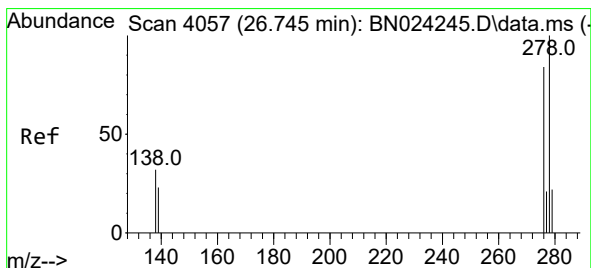
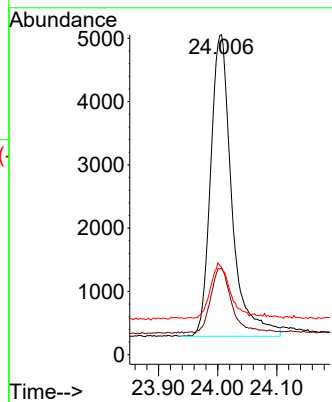
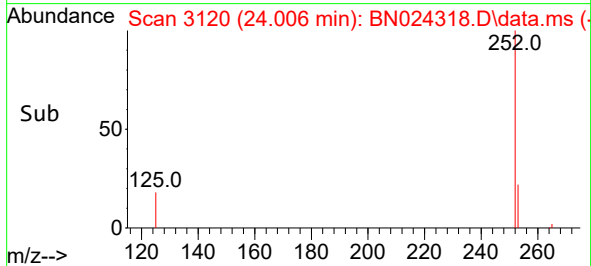


#39
Benzo(a)pyrene
Concen: 0.388 ng
RT: 24.006 min Scan# 3119
Delta R.T. 0.009 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

Instrument :
BNA_N
ClientSampleId :
PB151326BS

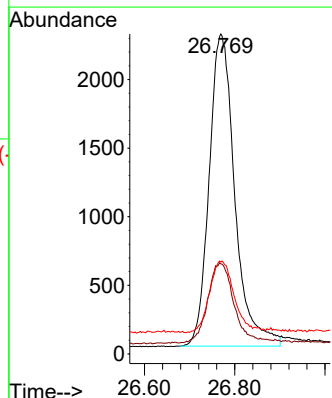
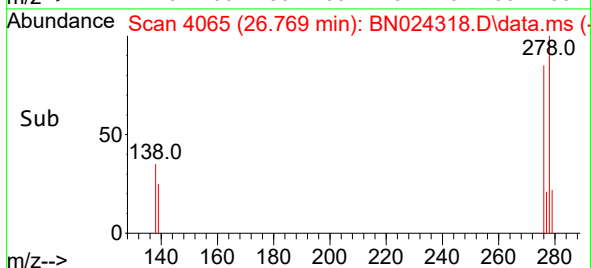
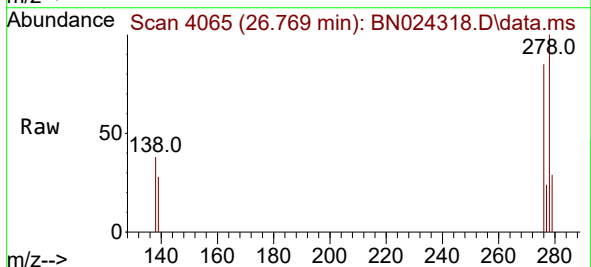


Tgt Ion:252 Resp: 11891
Ion Ratio Lower Upper
252 100
253 26.9 19.5 29.3
125 27.4 16.2 24.4#



#40
Dibenzo(a,h)anthracene
Concen: 0.361 ng
RT: 26.769 min Scan# 4065
Delta R.T. 0.009 min
Lab File: BN024318.D
Acq: 16 Mar 2023 19:22

Tgt Ion:278 Resp: 8994
Ion Ratio Lower Upper
278 100
139 28.1 19.4 29.0
279 28.7 20.7 31.1





#41

Benzo(g,h,i)perylene

Concen: 0.413 ng

RT: 27.561 min Scan# 41

Delta R.T. 0.006 min

Lab File: BN024318.D

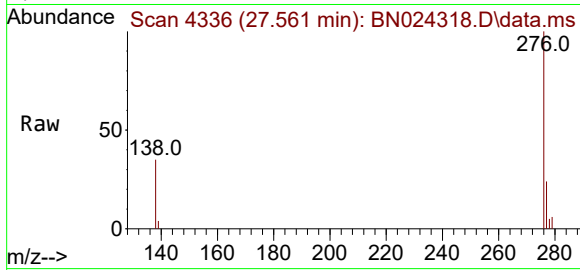
Acq: 16 Mar 2023 19:22

Instrument :

BNA_N

ClientSampleId :

PB151326BS



Tgt Ion: 276 Resp: 11987

Ion Ratio Lower Upper

276 100

277 24.1 19.9 29.9

138 35.1 24.5 36.7

