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 Data File : BN026733.D
 Acq On : 25 Jul 2023 04:15
 Operator : MA/JU
 Sample : PB153977BL
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

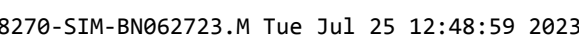
Instrument :
 BNA_N
 ClientSampleId :
 PB153977BL

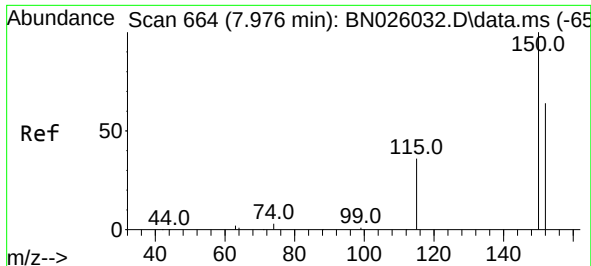
Quant Time: Jul 25 04:53:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 24 23:51:48 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	5	0.400	ng	#-0.04
7) Naphthalene-d8	10.607	136	7	0.400	ng	#-0.02
13) Acenaphthene-d10	14.459	164	11	0.400	ng	# 0.00
19) Phenanthrene-d10	17.207	188	3	0.400	ng	#-0.01
29) Chrysene-d12	21.372	240	26	0.400	ng	#-0.04
35) Perylene-d12	23.741	264	7	0.400	ng	#-0.04
System Monitoring Compounds						
4) 2-Fluorophenol	5.437	112	715	58.944	ng	0.02
5) Phenol-d6	7.026	99	4	0.259	ng	-0.01
8) Nitrobenzene-d5	8.920	82	27	4.510	ng	-0.12
11) 2-Methylnaphthalene-d10	12.264	152	1396	136.396	ng	0.03
14) 2,4,6-Tribromophenol	16.028	330	133	33.233	ng	0.05
15) 2-Fluorobiphenyl	13.133	172	2329	54.841	ng	0.03
27) Fluoranthene-d10	19.258	212	6061	953.514	ng	0.00
31) Terphenyl-d14	19.848	244	4250	63.873	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.227	88	27	5.105	ng	# 25
3) n-Nitrosodimethylamine	3.624	42	20	3.733	ng	# 1
6) bis(2-Chloroethyl)ether	7.264	93	3	0.236	ng	# 1
9) Naphthalene	10.650	128	10	0.528	ng	# 1
10) Hexachlorobutadiene	10.927	225	3	0.820	ng	# 9
12) 2-Methylnaphthalene	12.264	142	2	0.150	ng	# 48
16) Acenaphthylene	14.213	152	7	0.136	ng	# 61
17) Acenaphthene	14.480	154	1	0.030	ng	# 1
18) Fluorene	15.556	166	15	0.345	ng	# 10
20) 4,6-Dinitro-2-methylph...	16.115	198	5	11.542	ng	# 5
21) 4-Bromophenyl-phenylether	16.400	248	7	4.087	ng	# 60
22) Hexachlorobenzene	16.537	284	12	6.992	ng	# 33
23) Atrazine	16.710	200	5	3.399	ng	# 1
24) Pentachlorophenol	16.859	266	4	4.948	ng	# 52
25) Phenanthrene	17.232	178	20	2.275	ng	# 1
26) Anthracene	17.331	178	31	3.917	ng	# 60
28) Fluoranthene	19.291	202	82	8.884	ng	# 83
30) Pyrene	19.593	202	5	0.035	ng	# 1
32) Benzo(a)anthracene	21.318	228	18	0.192	ng	# 1
33) Chrysene	21.426	228	53	0.508	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.256	149	205	2.456	ng	# 71
36) Indeno(1,2,3-cd)pyrene	26.197	276	5	0.174	ng	# 1
37) Benzo(b)fluoranthene	23.016	252	11	0.433	ng	# 1
38) Benzo(k)fluoranthene	23.075	252	22	0.801	ng	# 1
39) Benzo(a)pyrene	23.627	252	2	0.080	ng	# 1
40) Dibenzo(a,h)anthracene	26.209	278	2	0.089	ng	# 1
41) Benzo(g,h,i)perylene	26.946	276	3	0.114	ng	# 1

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

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 24 23:51:48 2023
Response via : Initial Calibration

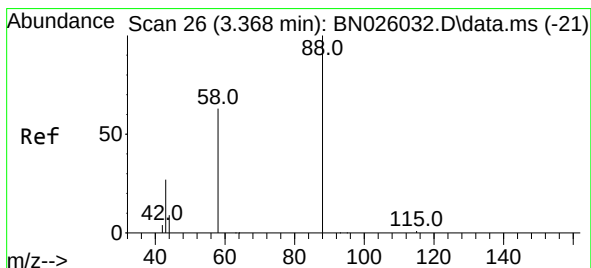
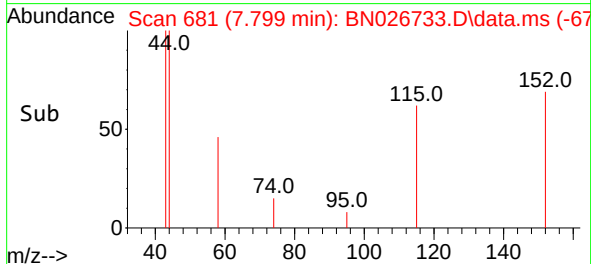
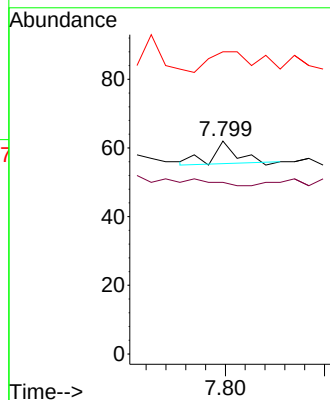
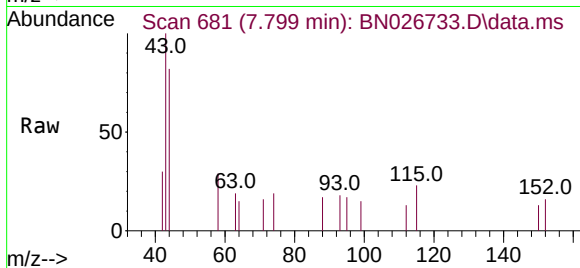




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.799 min Scan# 61
 Delta R.T. -0.036 min
 Lab File: BN026733.D
 Acq: 25 Jul 2023 04:15

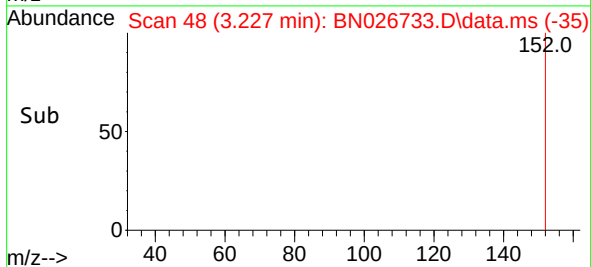
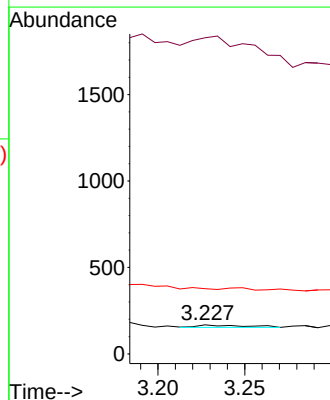
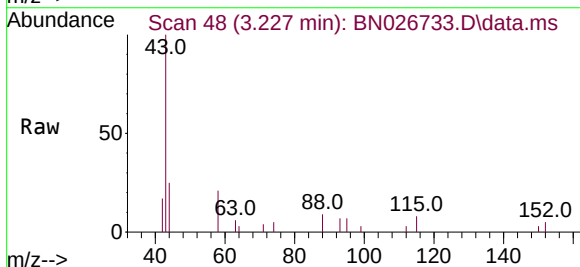
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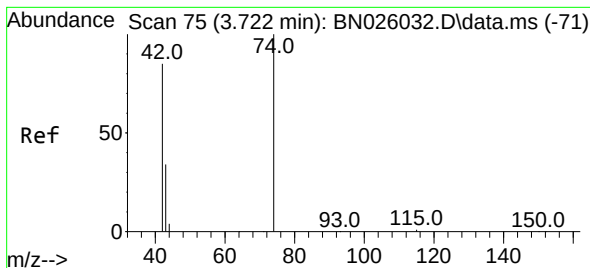
Tgt Ion:152 Resp: 5
 Ion Ratio Lower Upper
 152 100
 150 80.6 124.7 187.1#
 115 141.9 48.2 72.4#



#2
 1,4-Dioxane
 Concen: 5.105 ng
 RT: 3.227 min Scan# 48
 Delta R.T. -0.007 min
 Lab File: BN026733.D
 Acq: 25 Jul 2023 04:15

Tgt Ion: 88 Resp: 27
 Ion Ratio Lower Upper
 88 100
 43 0.0 24.2 36.4#
 58 0.0 53.3 79.9#





#3

n-Nitrosodimethylamine

Concen: 3.733 ng

RT: 3.624 min Scan# 1

Delta R.T. -0.007 min

Lab File: BN026733.D

Acq: 25 Jul 2023 04:15

Instrument :

BNA_N

ClientSampleId :

PB153977BL

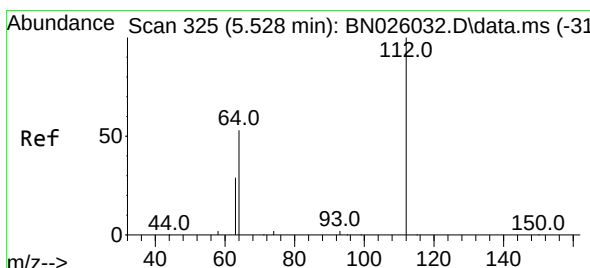
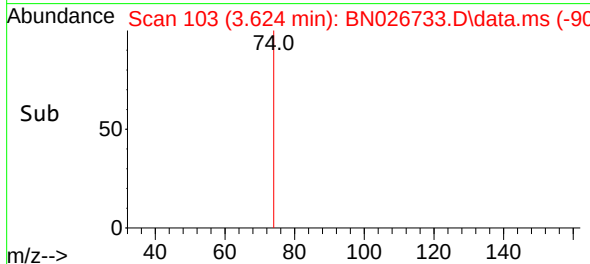
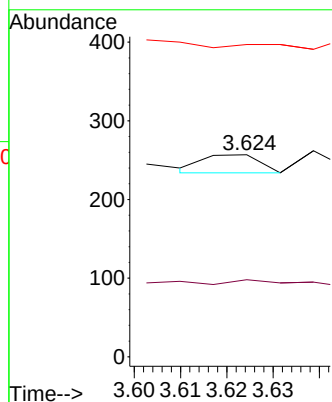
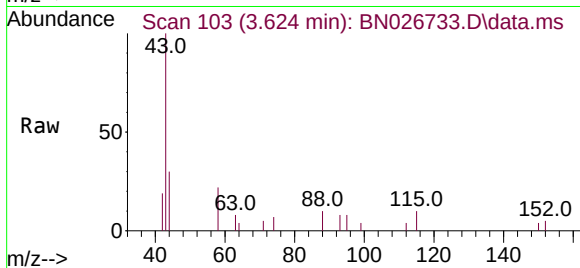
Tgt Ion: 42 Resp: 20

Ion Ratio Lower Upper

42 100

74 0.0 93.8 140.8#

44 0.0 3.0 4.4#



#4

2-Fluorophenol

Concen: 58.944 ng

RT: 5.437 min Scan# 354

Delta R.T. 0.022 min

Lab File: BN026733.D

Acq: 25 Jul 2023 04:15

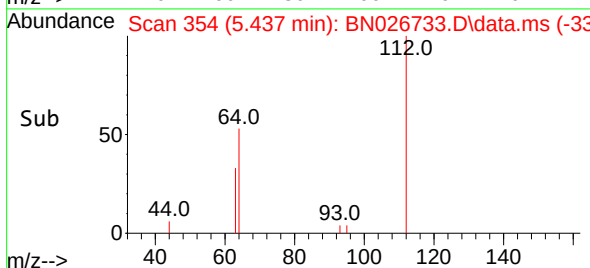
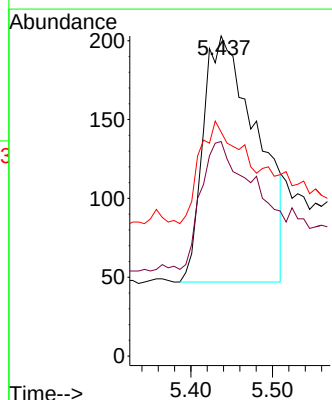
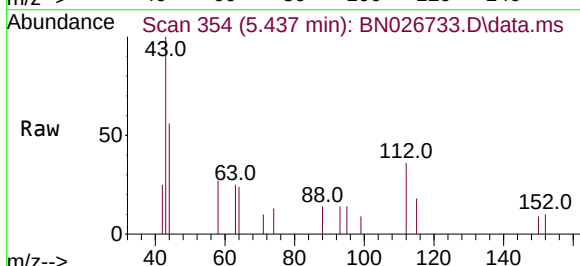
Tgt Ion: 112 Resp: 715

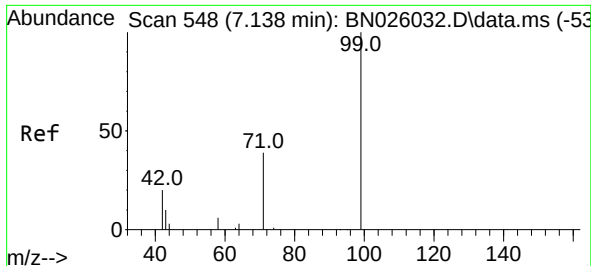
Ion Ratio Lower Upper

112 100

64 53.1 45.8 68.6

63 33.6 27.4 41.2

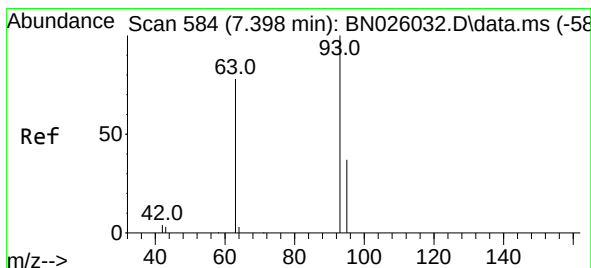
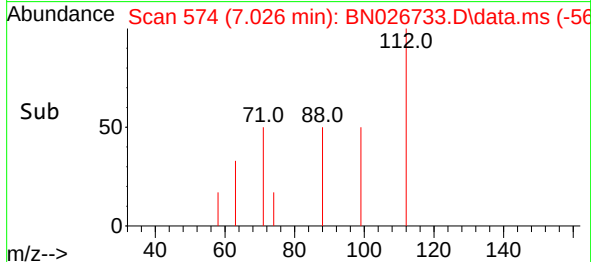
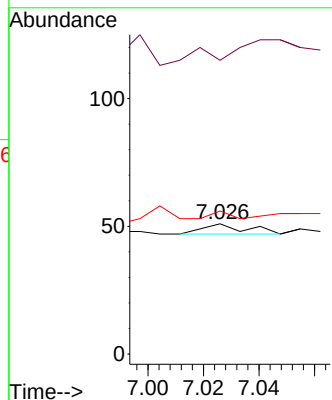
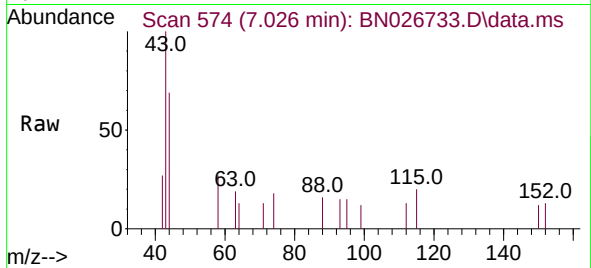




#5
Phenol-d6
Concen: 0.259 ng
RT: 7.026 min Scan# 51
Delta R.T. -0.014 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

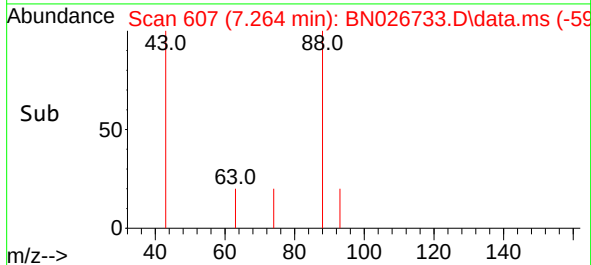
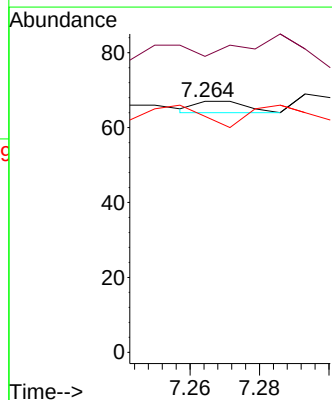
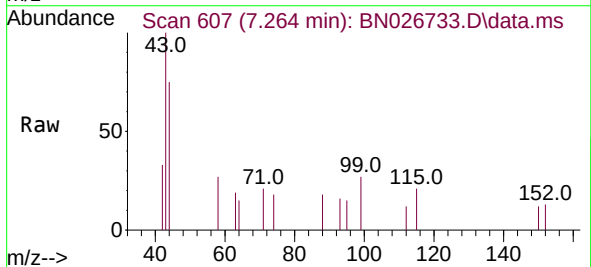
Instrument :
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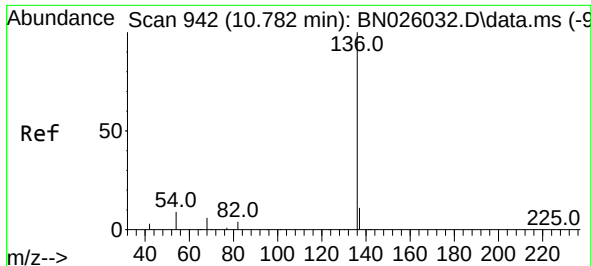
Tgt Ion: 99 Resp: 4
Ion Ratio Lower Upper
99 100
42 0.0 18.4 27.6#
71 50.0 30.6 46.0#



#6
bis(2-Chloroethyl)ether
Concen: 0.236 ng
RT: 7.264 min Scan# 607
Delta R.T. -0.029 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

Tgt Ion: 93 Resp: 3
Ion Ratio Lower Upper
93 100
63 366.7 58.8 88.2#
95 200.0 29.2 43.8#

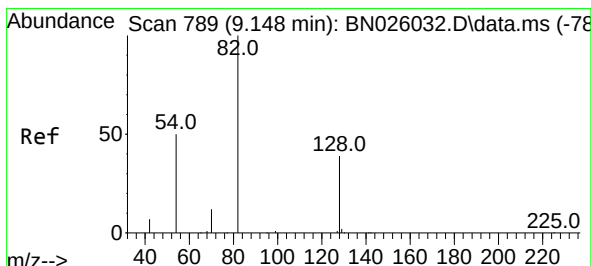
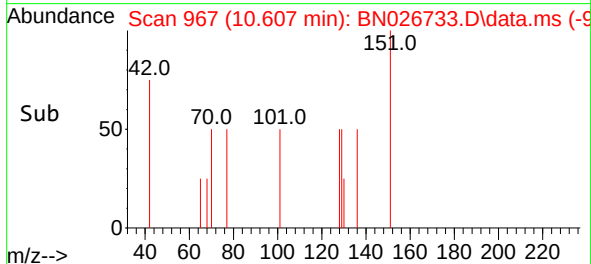
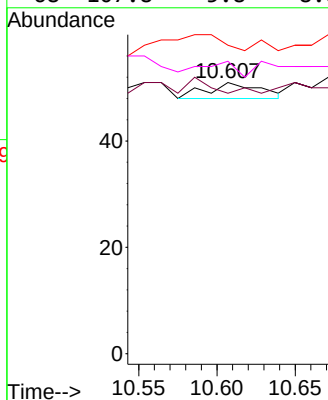
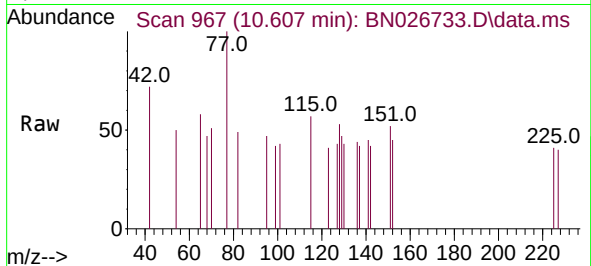




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.607 min Scan# 90
Delta R.T. -0.021 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

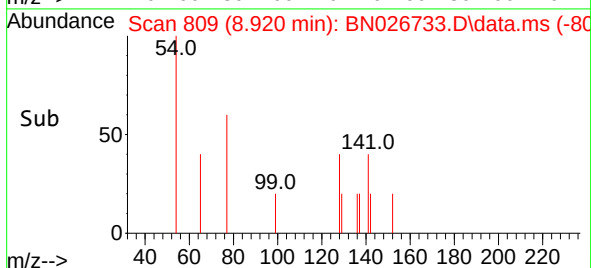
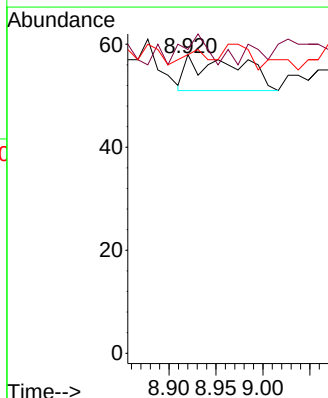
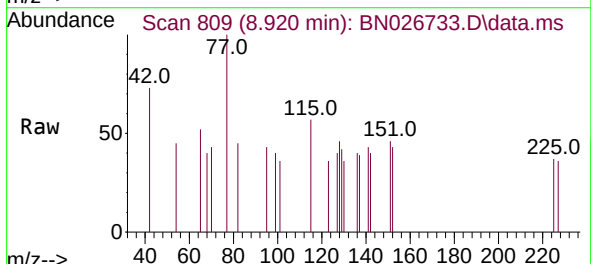
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BNA_N
ClientSampleId :
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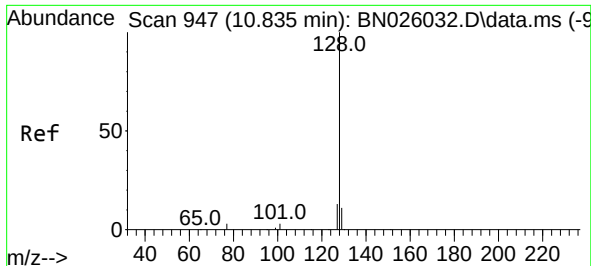
Tgt Ion:136 Resp: 7
Ion Ratio Lower Upper
136 100
137 96.1 9.0 13.4#
54 113.7 7.8 11.6#
68 107.8 5.8 8.8#



#8
Nitrobenzene-d5
Concen: 4.510 ng
RT: 8.920 min Scan# 809
Delta R.T. -0.117 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

Tgt Ion: 82 Resp: 27
Ion Ratio Lower Upper
82 100
128 101.7 33.4 50.2#
54 100.0 41.7 62.5#

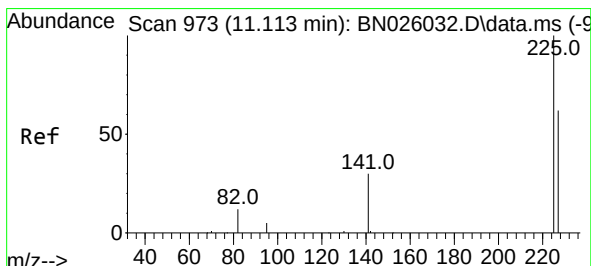
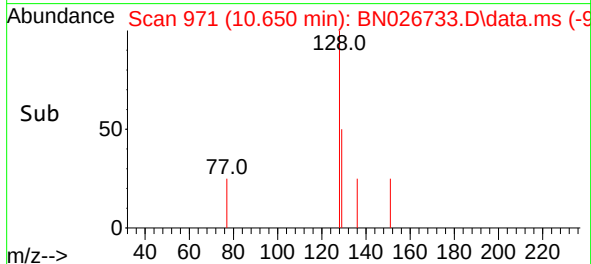
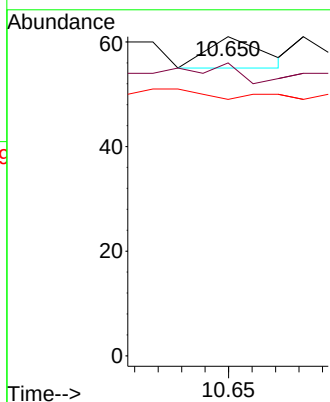
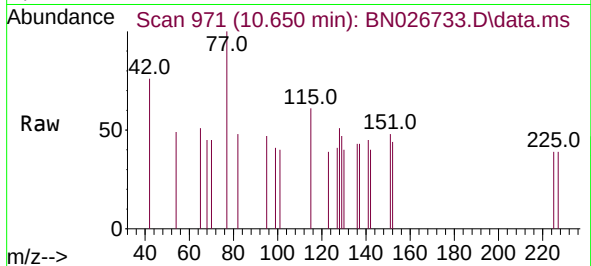




#9
Naphthalene
Concen: 0.528 ng
RT: 10.650 min Scan# 91
Delta R.T. -0.032 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

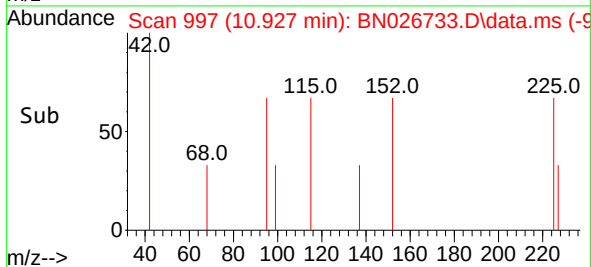
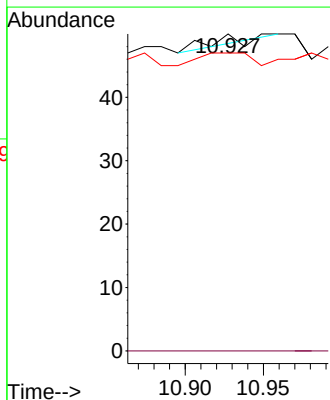
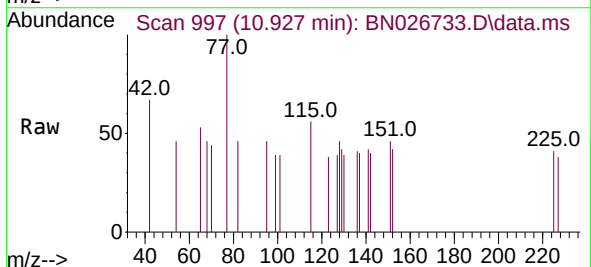
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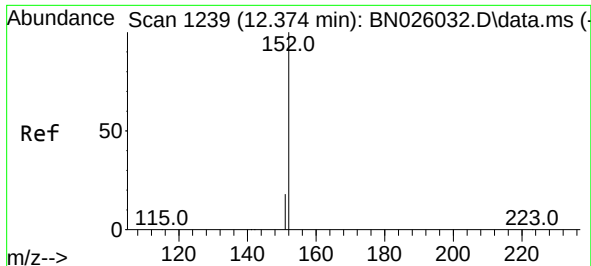
Tgt Ion:128 Resp: 10
Ion Ratio Lower Upper
128 100
129 91.8 9.1 13.7#
127 80.3 10.9 16.3#



#10
Hexachlorobutadiene
Concen: 0.820 ng
RT: 10.927 min Scan# 997
Delta R.T. -0.011 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

Tgt Ion:225 Resp: 3
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 133.3 50.3 75.5#





#11

2-Methylnaphthalene-d10

Concen: 136.396 ng

RT: 12.264 min Scan# 11

Delta R.T. 0.034 min

Lab File: BN026733.D

Acq: 25 Jul 2023 04:15

Instrument :

BNA_N

ClientSampleId :

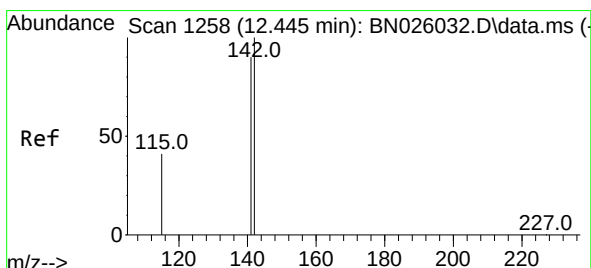
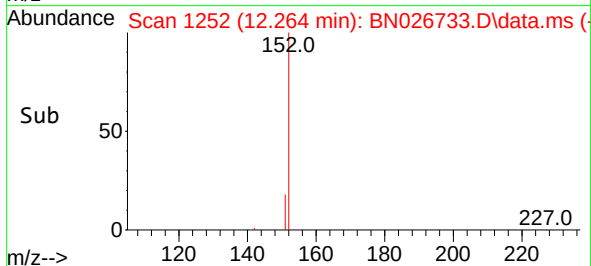
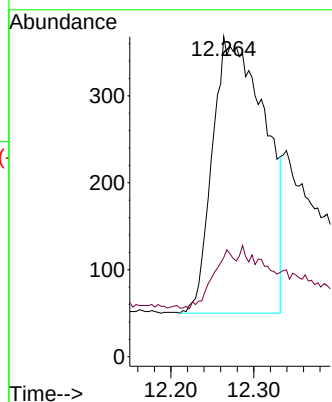
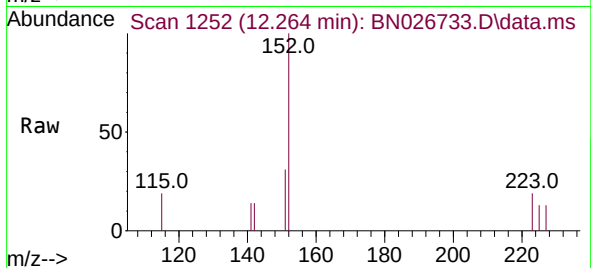
PB153977BL

Tgt Ion:152 Resp: 1396

Ion Ratio Lower Upper

152 100

151 8.9 16.2 24.2#



#12

2-Methylnaphthalene

Concen: 0.150 ng

RT: 12.264 min Scan# 1252

Delta R.T. -0.038 min

Lab File: BN026733.D

Acq: 25 Jul 2023 04:15

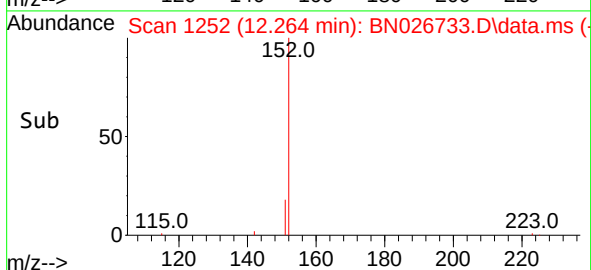
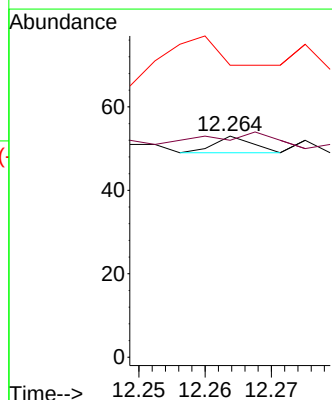
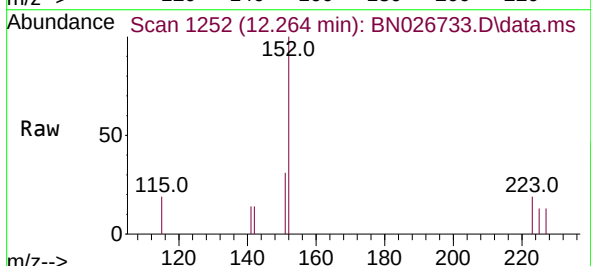
Tgt Ion:142 Resp: 2

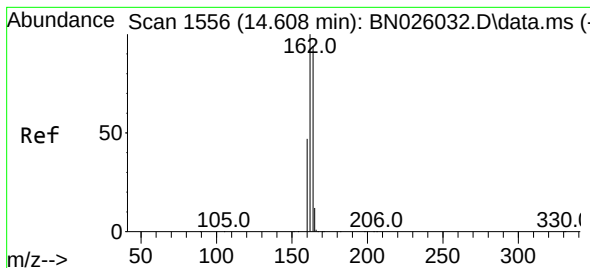
Ion Ratio Lower Upper

142 100

141 98.1 71.7 107.5

115 132.1 33.4 50.0#





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.459 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN026733.D

Acq: 25 Jul 2023 04:15

Instrument :

BNA_N

ClientSampleId :

PB153977BL

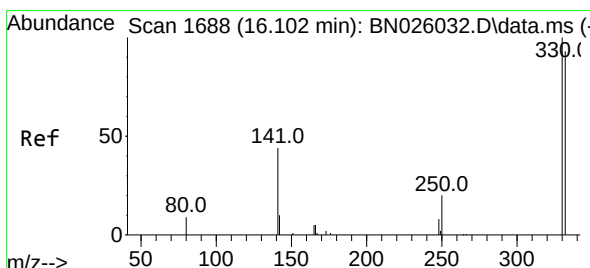
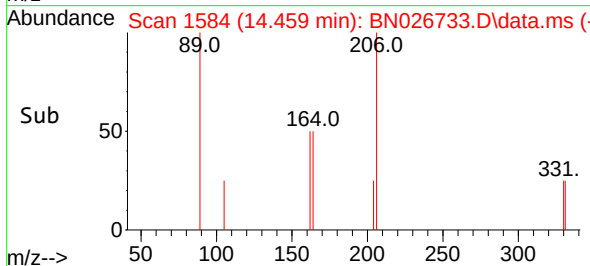
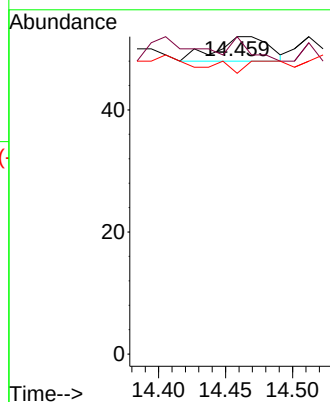
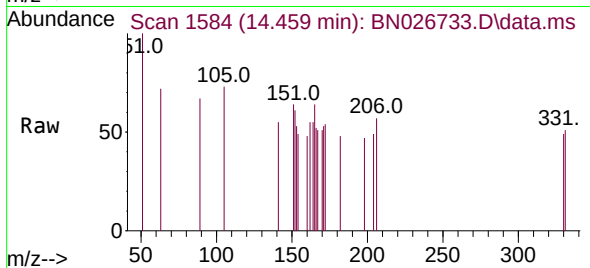
Tgt Ion:164 Resp: 11

Ion Ratio Lower Upper

164 100

162 100.0 85.3 127.9

160 88.5 40.0 60.0#



#14

2,4,6-Tribromophenol

Concen: 33.233 ng

RT: 16.028 min Scan# 1724

Delta R.T. 0.050 min

Lab File: BN026733.D

Acq: 25 Jul 2023 04:15

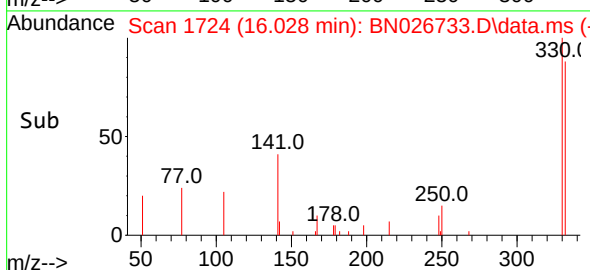
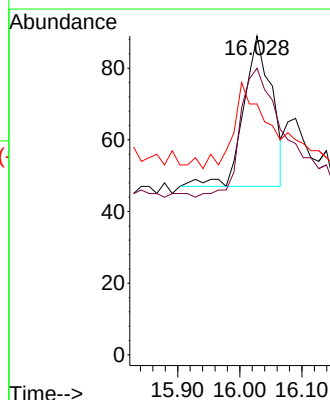
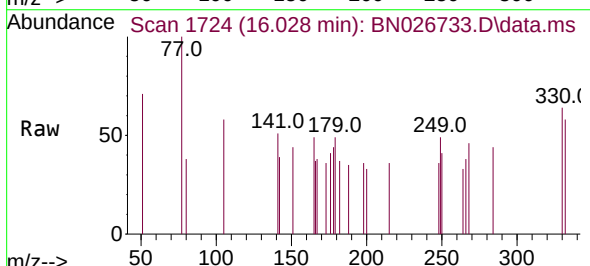
Tgt Ion:330 Resp: 133

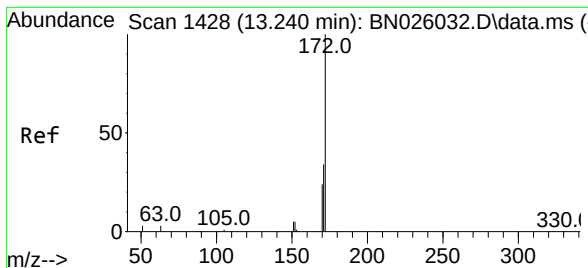
Ion Ratio Lower Upper

330 100

332 111.3 76.0 114.0

141 0.0 42.8 64.2#

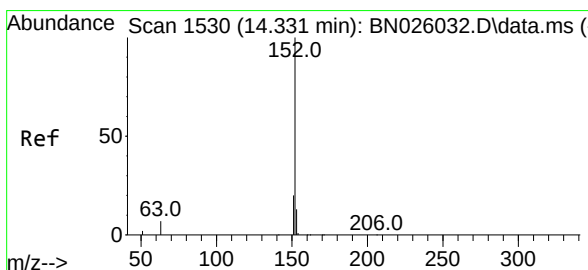
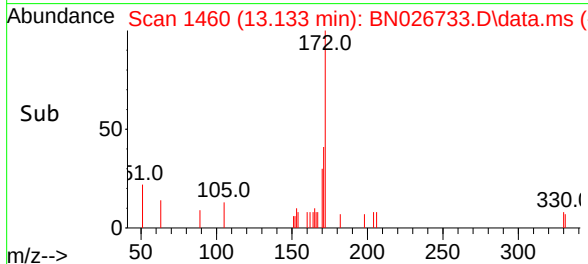
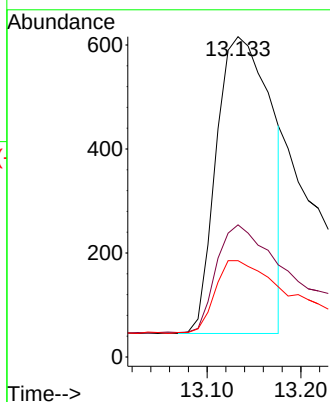
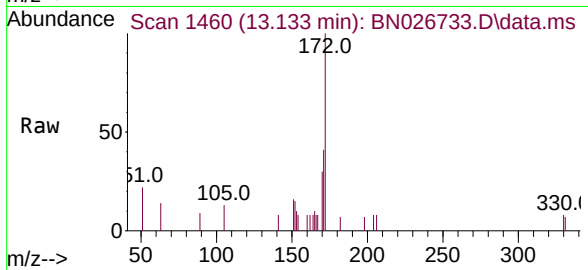




#15
2-Fluorobiphenyl
Concen: 54.841 ng
RT: 13.133 min Scan# 1428
Delta R.T. 0.032 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

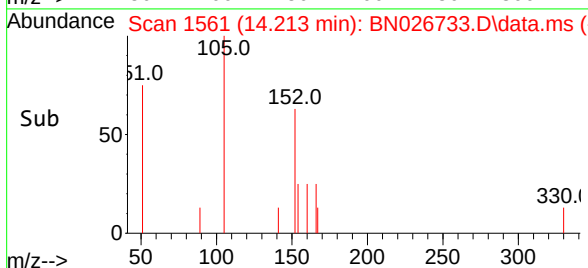
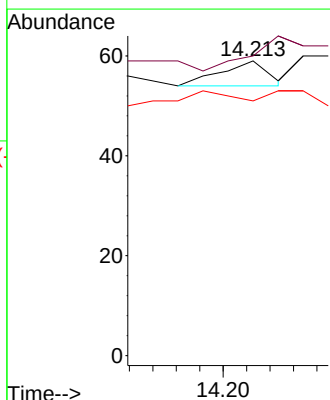
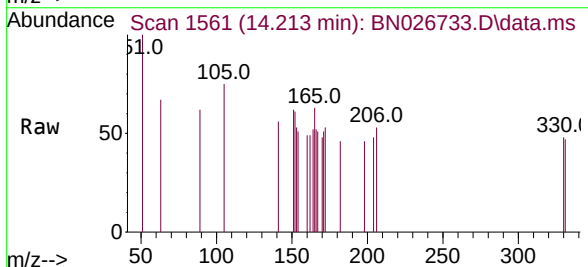
Instrument :
BNA_N
ClientSampleId :
PB153977BL

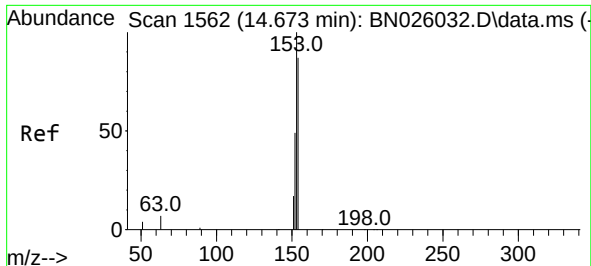
Tgt Ion:	172	Resp:	2329
Ion Ratio	Lower	Upper	
172	100		
171	41.2	27.8	41.8
170	30.0	19.3	28.9



#16
Acenaphthylene
Concen: 0.136 ng
RT: 14.213 min Scan# 1561
Delta R.T. 0.021 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

Tgt Ion:	152	Resp:	7
Ion Ratio	Lower	Upper	
152	100		
151	0.0	15.9	23.9
153	0.0	10.6	15.8

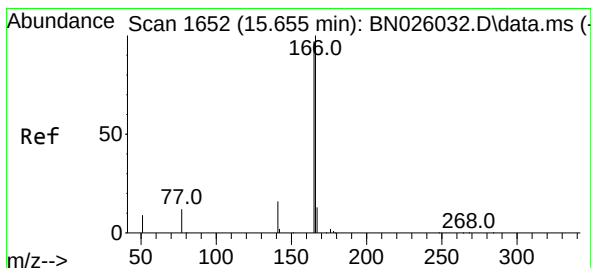
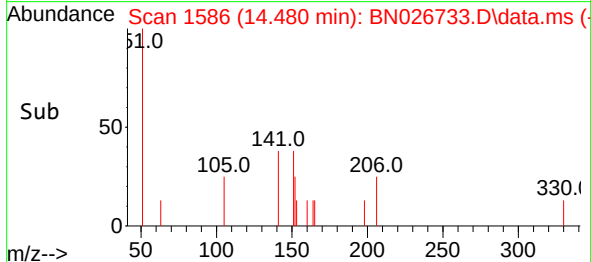
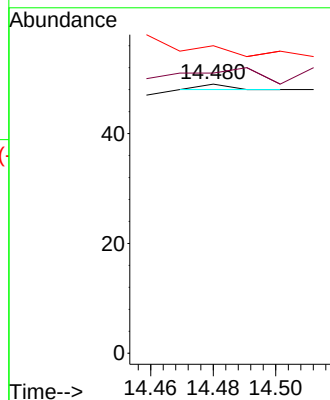
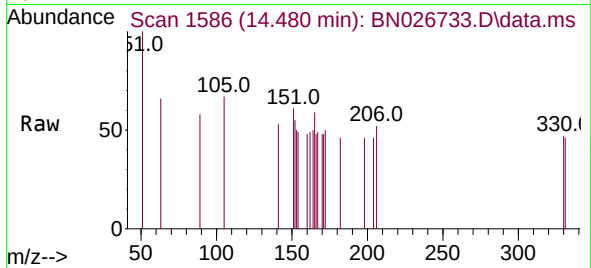




#17
Acenaphthene
Concen: 0.030 ng
RT: 14.480 min Scan# 1586
Delta R.T. -0.043 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

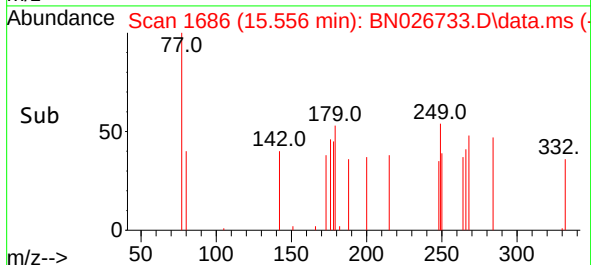
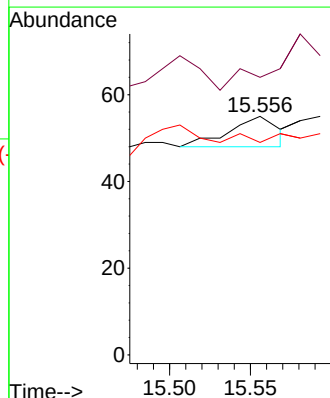
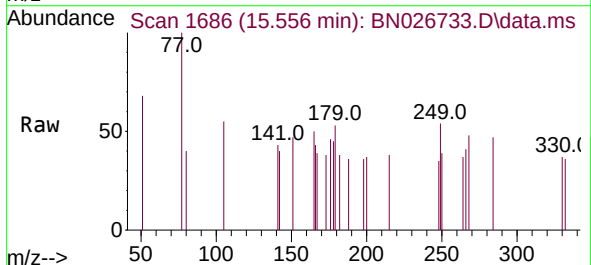
Instrument :
BNA_N
ClientSampleId :
PB153977BL

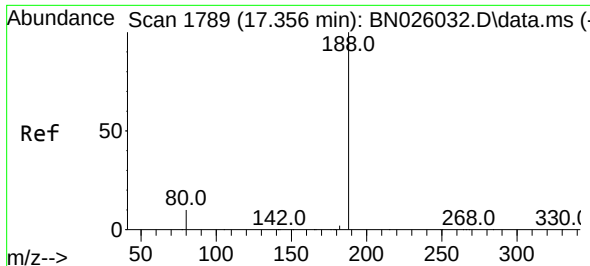
Tgt Ion:154 Resp: 1
Ion Ratio Lower Upper
154 100
153 400.0 94.4 141.6#
152 0.0 46.1 69.1#



#18
Fluorene
Concen: 0.345 ng
RT: 15.556 min Scan# 1686
Delta R.T. 0.037 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

Tgt Ion:166 Resp: 15
Ion Ratio Lower Upper
166 100
165 0.0 79.7 119.5#
167 20.0 10.6 16.0#

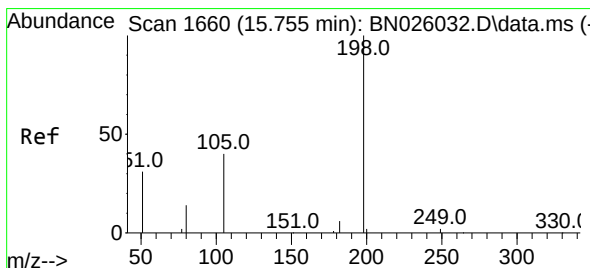
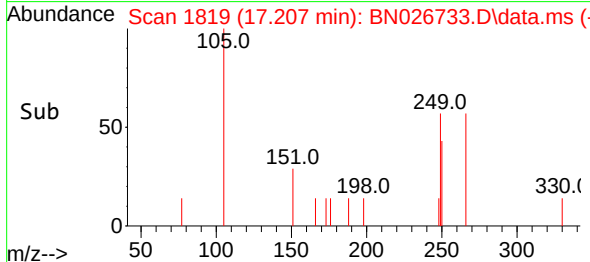
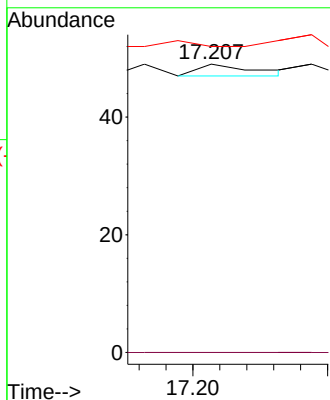
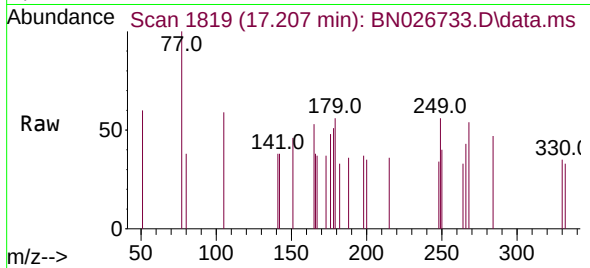




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.207 min Scan# 1731
Delta R.T. -0.012 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

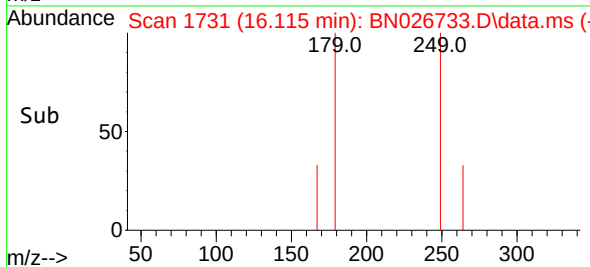
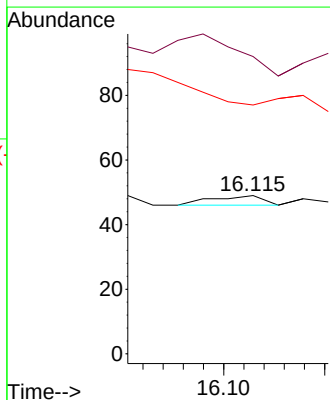
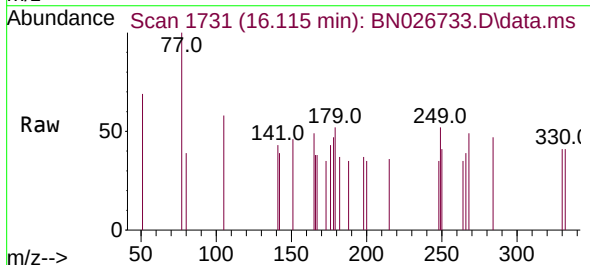
Instrument :
BNA_N
ClientSampleId :
PB153977BL

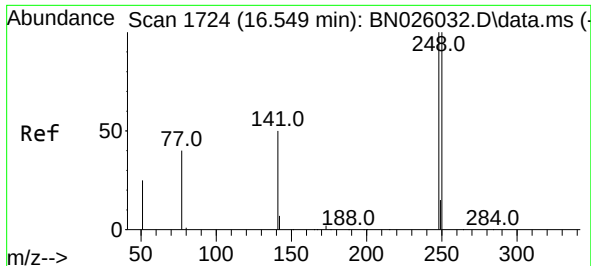
Tgt Ion:188 Resp: 3
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 106.1 8.6 13.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 11.542 ng
RT: 16.115 min Scan# 1731
Delta R.T. -0.037 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

Tgt Ion:198 Resp: 5
Ion Ratio Lower Upper
198 100
51 187.8 85.8 128.8#
105 157.1 48.2 72.2#

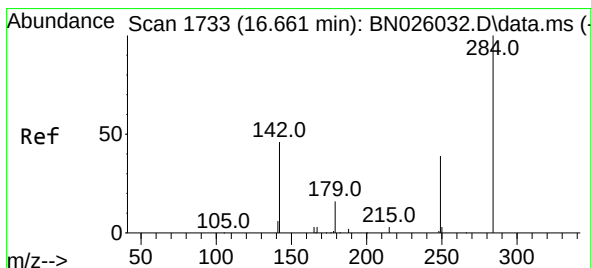
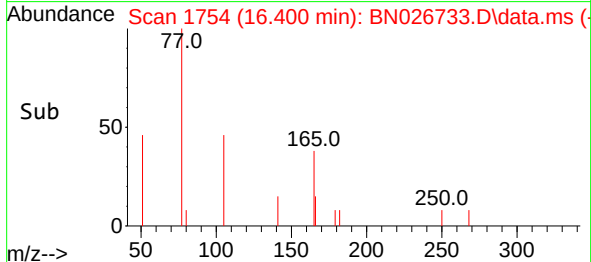
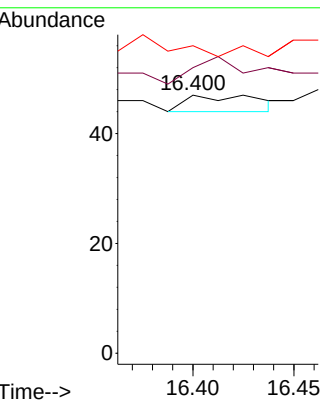
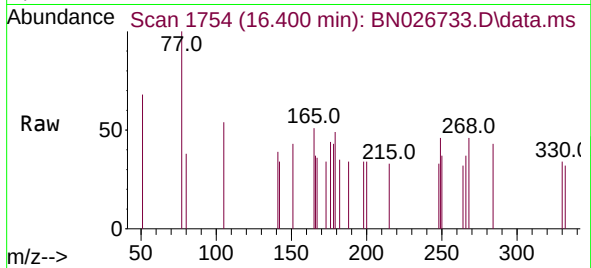




#21
4-Bromophenyl-phenylether
Concen: 4.087 ng
RT: 16.400 min Scan# 1754
Delta R.T. -0.012 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

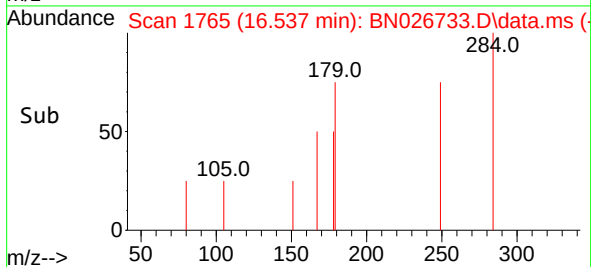
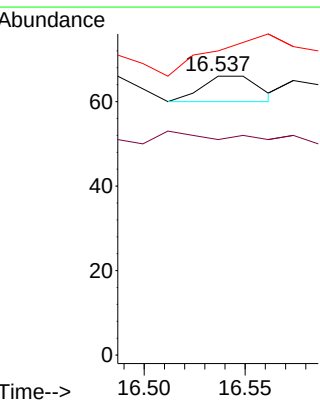
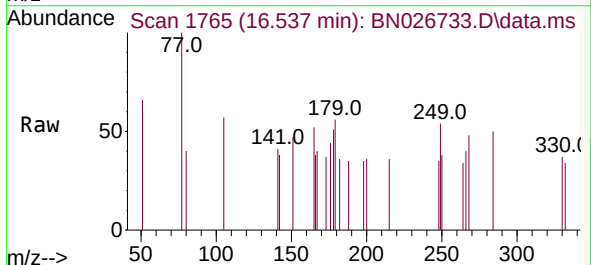
Instrument :
BNA_N
ClientSampleId :
PB153977BL

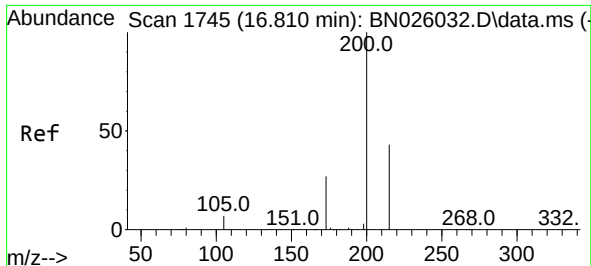
Tgt Ion:248 Resp: 7
Ion Ratio Lower Upper
248 100
250 110.6 79.9 119.9
141 119.1 41.6 62.4#



#22
Hexachlorobenzene
Concen: 6.992 ng
RT: 16.537 min Scan# 1765
Delta R.T. 0.012 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

Tgt Ion:284 Resp: 12
Ion Ratio Lower Upper
284 100
142 0.0 38.7 58.1#
249 0.0 28.5 42.7#

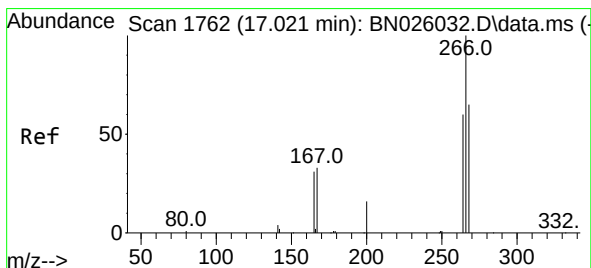
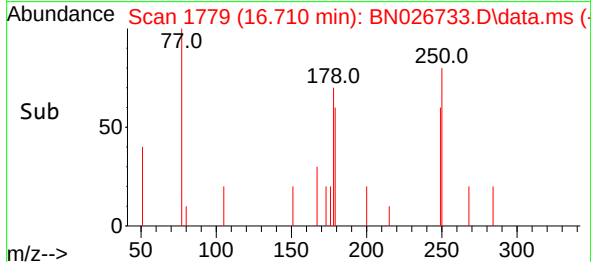
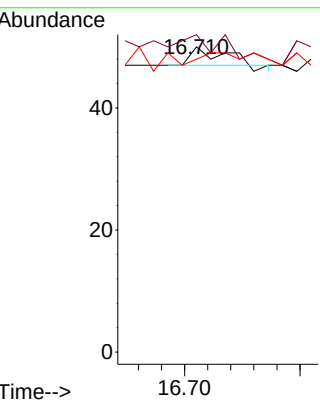
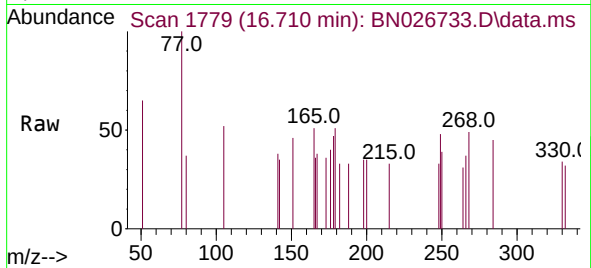




#23
 Atrazine
 Concen: 3.399 ng
 RT: 16.710 min Scan# 1791
 Delta R.T. 0.025 min
 Lab File: BN026733.D
 Acq: 25 Jul 2023 04:15

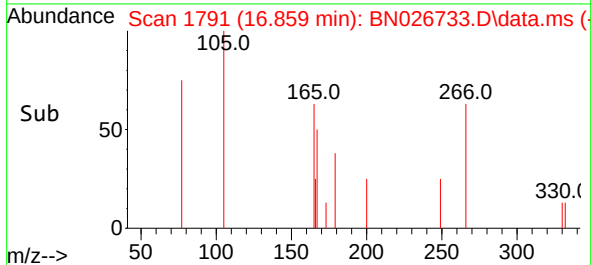
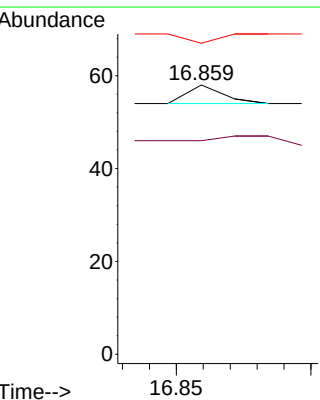
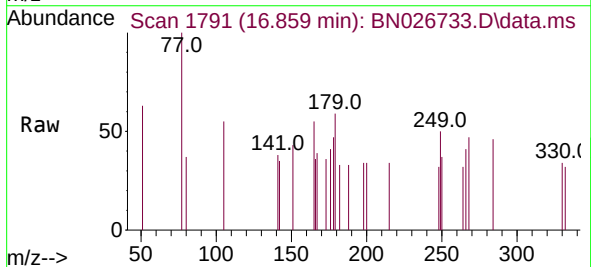
Instrument :
 BNA_N
 ClientSampleId :
 PB153977BL

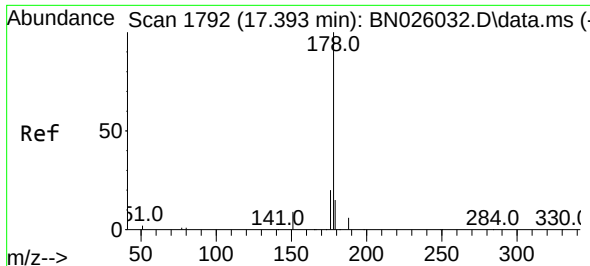
Tgt Ion:200 Resp: 5
 Ion Ratio Lower Upper
 200 100
 173 104.0 22.9 34.3#
 215 96.0 35.5 53.3#



#24
 Pentachlorophenol
 Concen: 4.948 ng
 RT: 16.859 min Scan# 1791
 Delta R.T. -0.037 min
 Lab File: BN026733.D
 Acq: 25 Jul 2023 04:15

Tgt Ion:266 Resp: 4
 Ion Ratio Lower Upper
 266 100
 264 75.0 49.3 73.9#
 268 0.0 48.3 72.5#

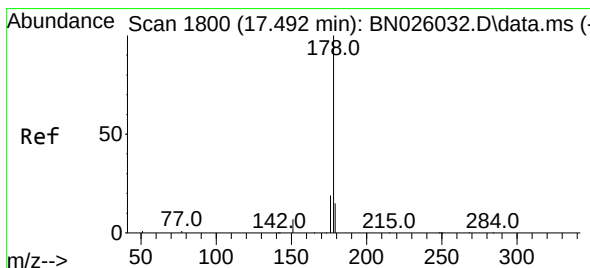
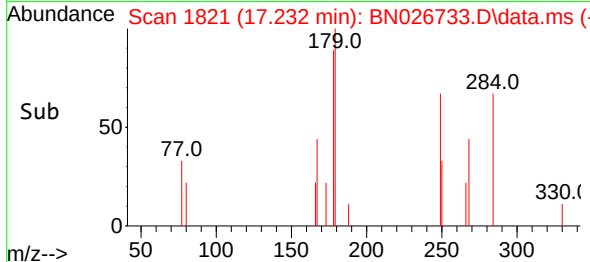
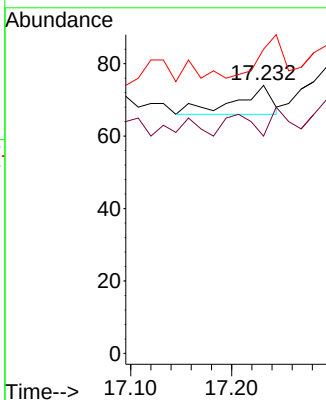
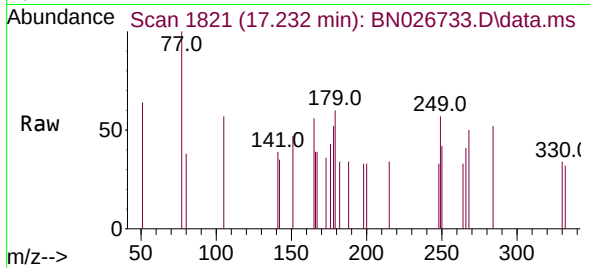




#25
Phenanthrene
Concen: 2.275 ng
RT: 17.232 min Scan# 1821
Delta R.T. -0.025 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

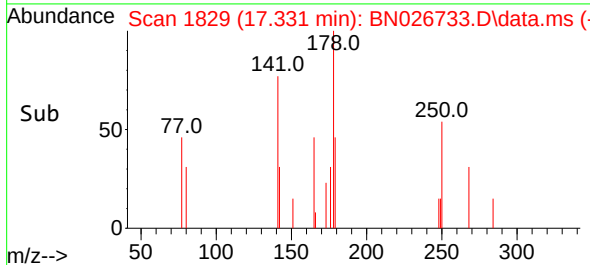
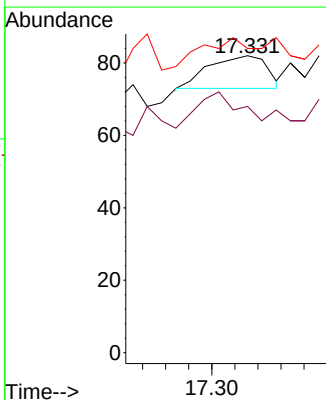
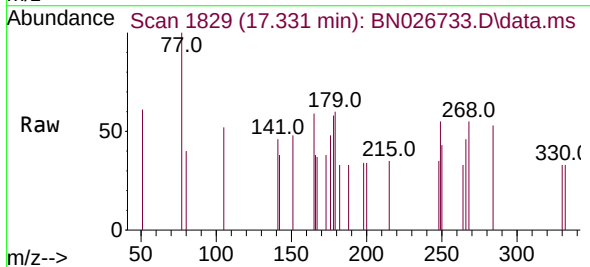
Instrument :
BNA_N
ClientSampleId :
PB153977BL

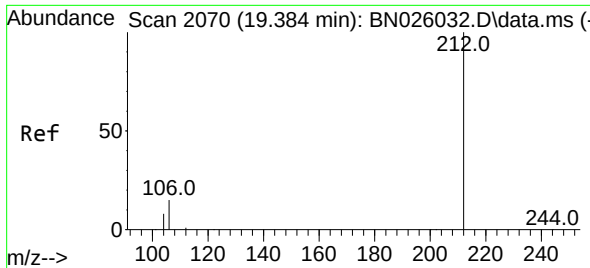
Tgt Ion:178 Resp: 20
Ion Ratio Lower Upper
178 100
176 50.0 15.6 23.4#
179 105.0 12.3 18.5#



#26
Anthracene
Concen: 3.917 ng
RT: 17.331 min Scan# 1829
Delta R.T. -0.025 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

Tgt Ion:178 Resp: 31
Ion Ratio Lower Upper
178 100
176 0.0 15.0 22.4#
179 0.0 12.4 18.6#

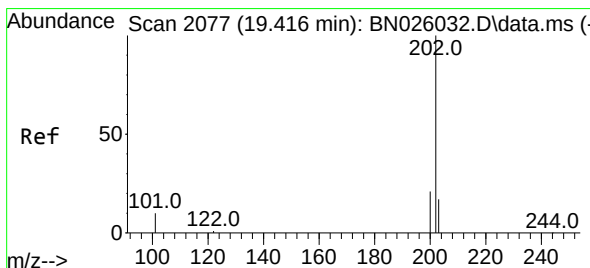
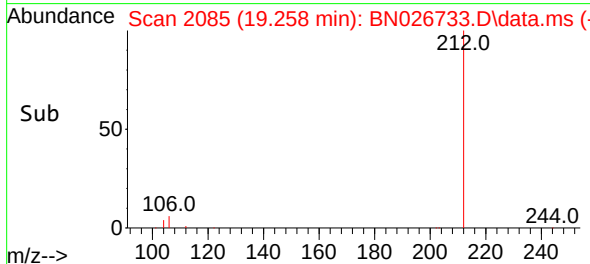
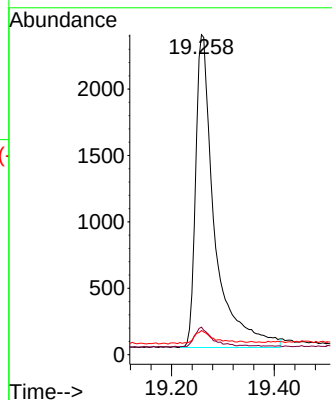
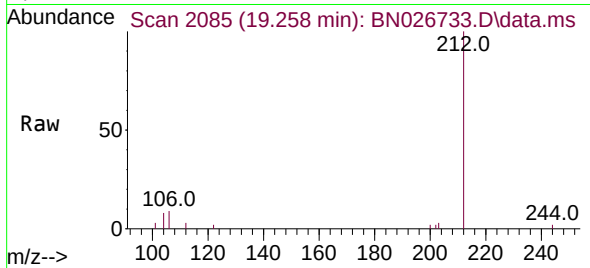




#27
Fluoranthene-d10
Concen: 953.514 ng
RT: 19.258 min Scan# 2085
Delta R.T. 0.009 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

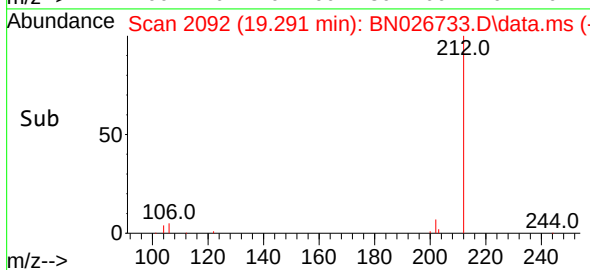
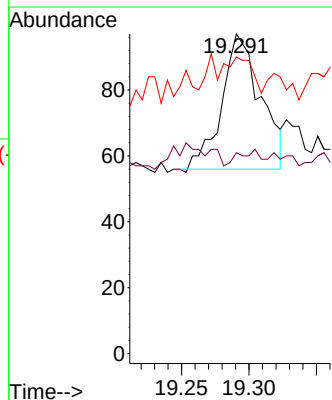
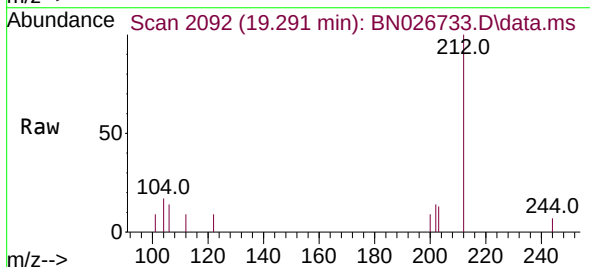
Instrument :
BNA_N
ClientSampleId :
PB153977BL

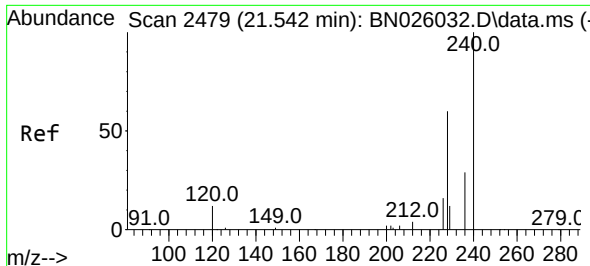
Tgt Ion:212 Resp: 6061
Ion Ratio Lower Upper
212 100
106 5.6 11.6 17.4#
104 4.2 7.2 10.8#



#28
Fluoranthene
Concen: 8.884 ng
RT: 19.291 min Scan# 2092
Delta R.T. 0.009 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

Tgt Ion:202 Resp: 82
Ion Ratio Lower Upper
202 100
101 0.0 8.3 12.5#
203 12.2 13.5 20.3#

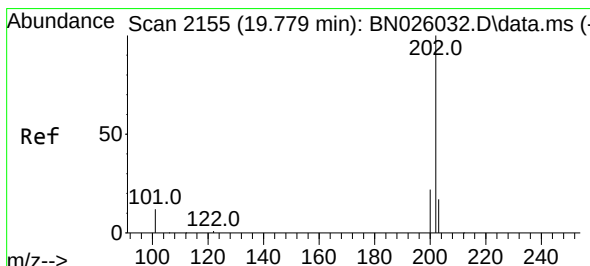
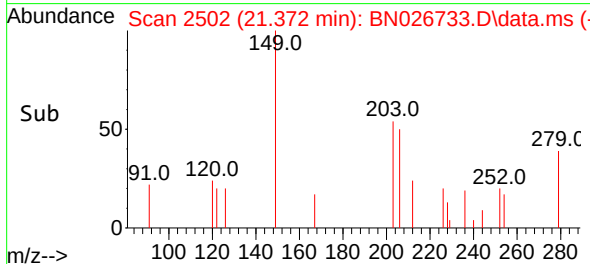
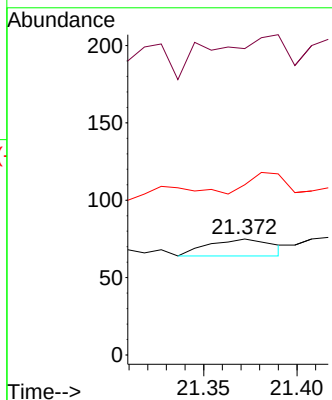
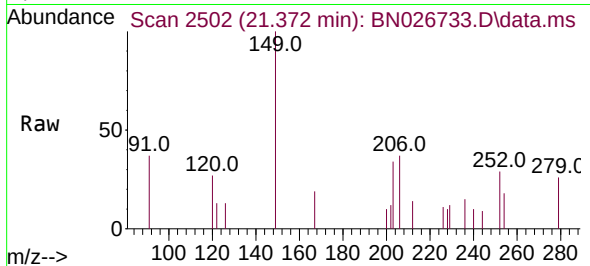




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.372 min Scan# 2157
Delta R.T. -0.036 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

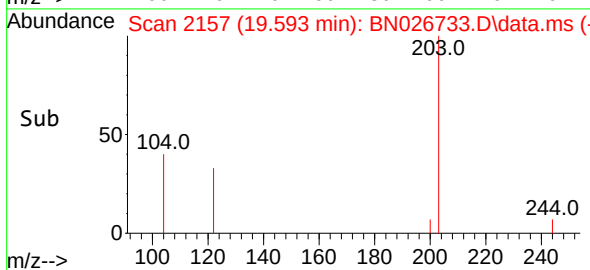
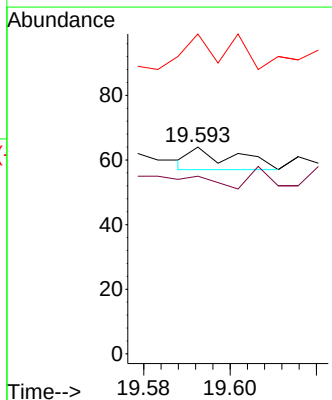
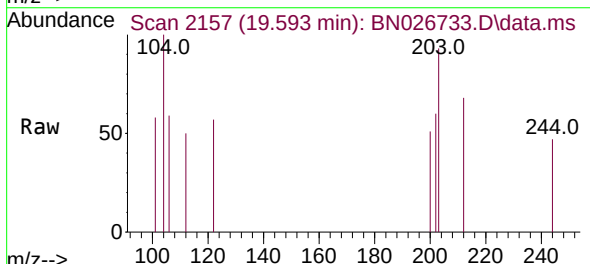
Instrument :
BNA_N
ClientSampleId :
PB153977BL

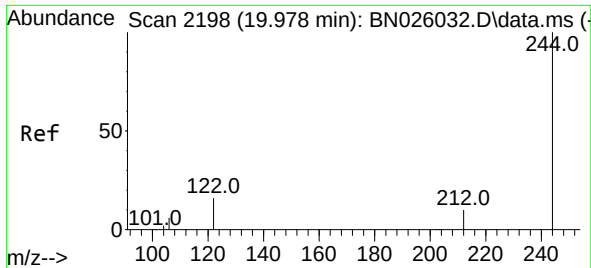
Tgt Ion:240 Resp: 26
Ion Ratio Lower Upper
240 100
120 264.0 14.6 22.0#
236 146.7 24.2 36.2#



#30
Pyrene
Concen: 0.035 ng
RT: 19.593 min Scan# 2157
Delta R.T. -0.051 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

Tgt Ion:202 Resp: 5
Ion Ratio Lower Upper
202 100
200 40.0 17.0 25.4#
203 200.0 14.2 21.4#

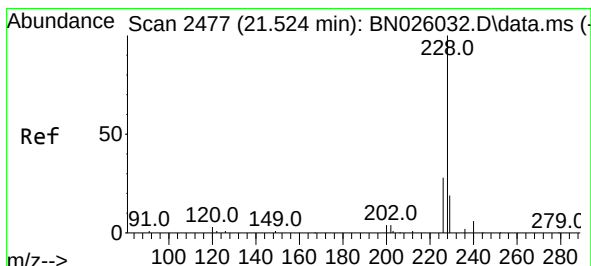
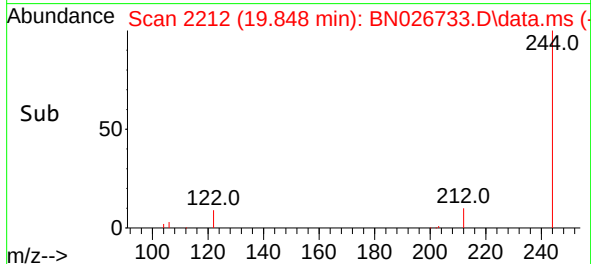
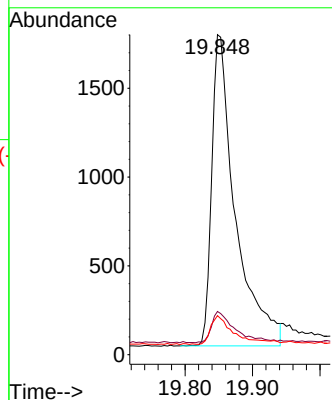
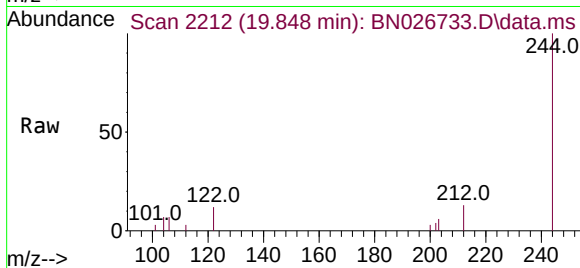




#31
 Terphenyl-d14
 Concen: 63.873 ng
 RT: 19.848 min Scan# 2198
 Delta R.T. 0.000 min
 Lab File: BN026733.D
 Acq: 25 Jul 2023 04:15

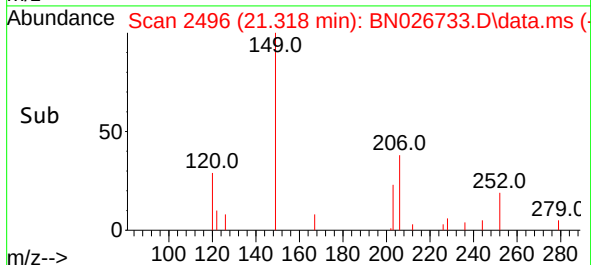
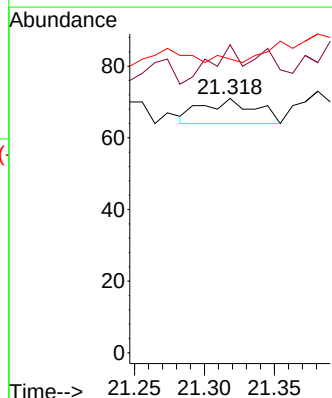
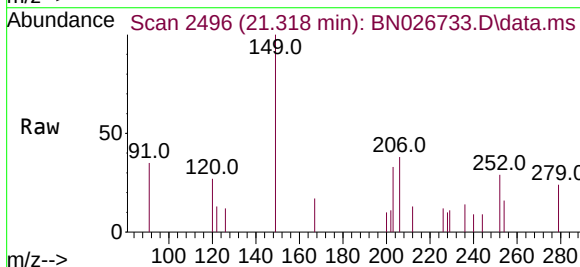
Instrument :
 BNA_N
 ClientSampleId :
 PB153977BL

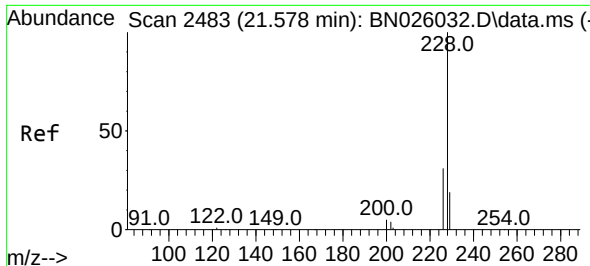
Tgt Ion:244 Resp: 4250
 Ion Ratio Lower Upper
 244 100
 212 13.5 8.7 13.1#
 122 12.2 13.7 20.5#



#32
 Benzo(a)anthracene
 Concen: 0.192 ng
 RT: 21.318 min Scan# 2496
 Delta R.T. -0.081 min
 Lab File: BN026733.D
 Acq: 25 Jul 2023 04:15

Tgt Ion:228 Resp: 18
 Ion Ratio Lower Upper
 228 100
 226 121.1 23.0 34.6#
 229 115.5 15.9 23.9#

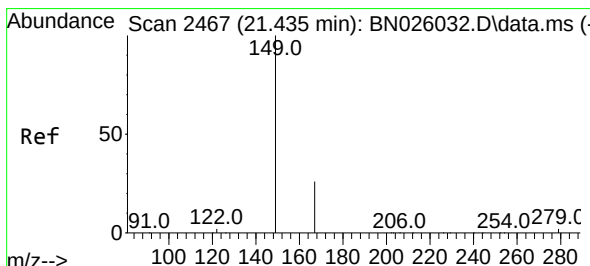
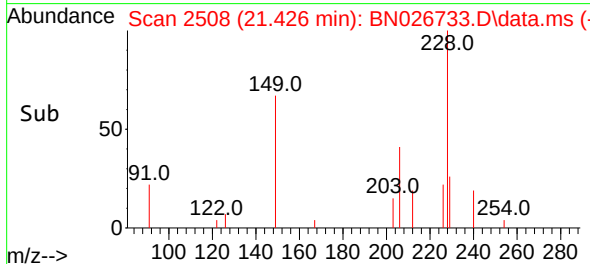
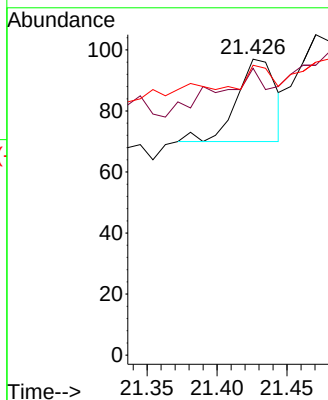
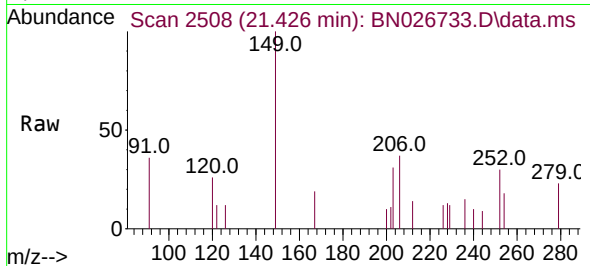




#33
Chrysene
Concen: 0.508 ng
RT: 21.426 min Scan# 2148
Delta R.T. -0.018 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

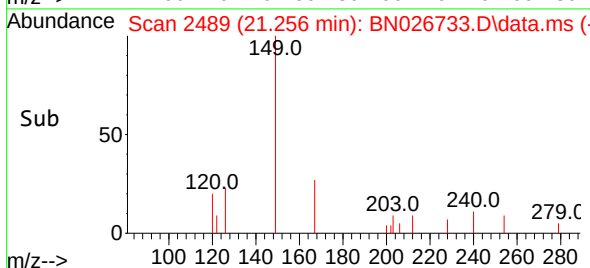
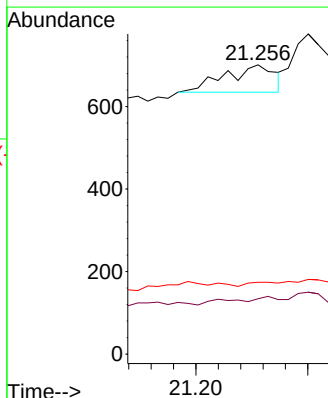
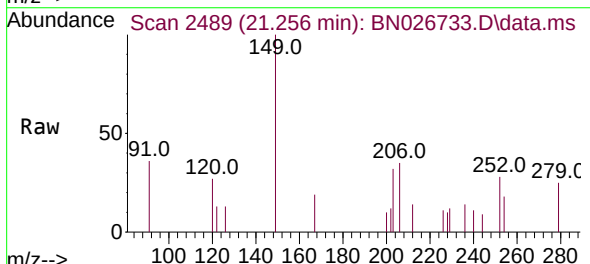
Instrument :
BNA_N
ClientSampleId :
PB153977BL

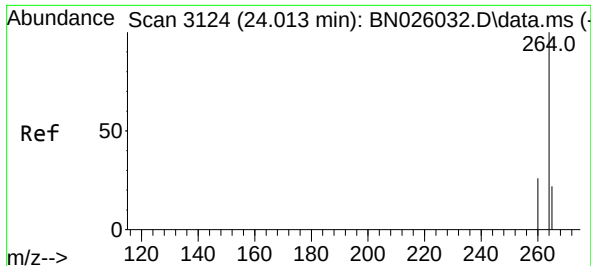
Tgt Ion:228 Resp: 53
Ion Ratio Lower Upper
228 100
226 96.9 24.8 37.2#
229 97.9 15.6 23.4#



#34
Bis(2-ethylhexyl)phthalate
Concen: 2.456 ng
RT: 21.256 min Scan# 2489
Delta R.T. -0.045 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

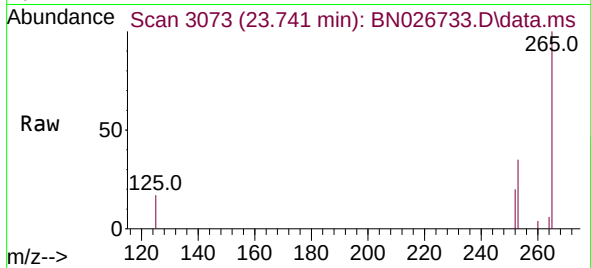
Tgt Ion:149 Resp: 205
Ion Ratio Lower Upper
149 100
167 10.2 20.2 30.4#
279 9.3 2.4 3.6#



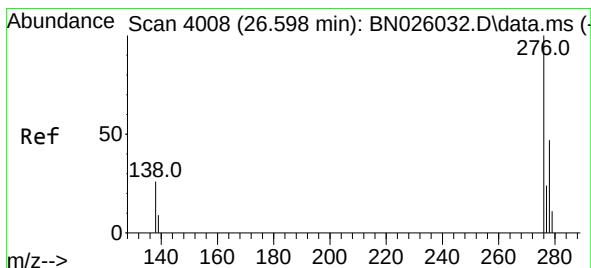
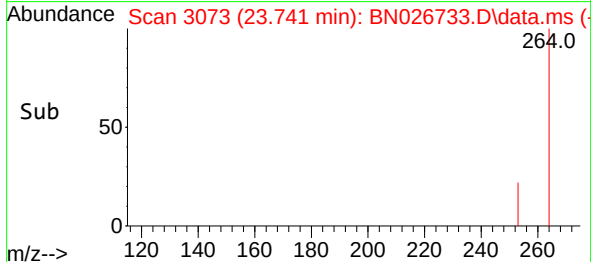
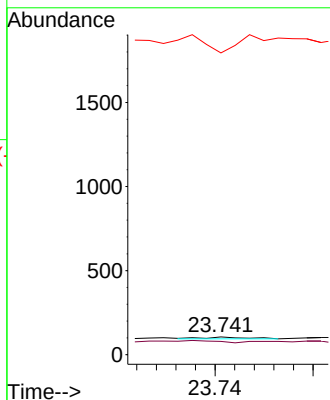


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.741 min Scan# 30
Delta R.T. -0.041 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

Instrument :
BNA_N
ClientSampleId :
PB153977BL

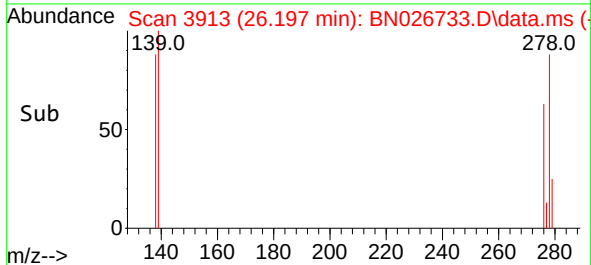
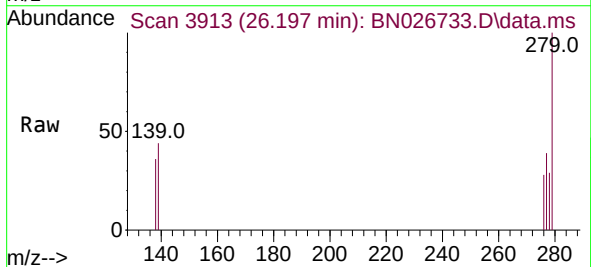
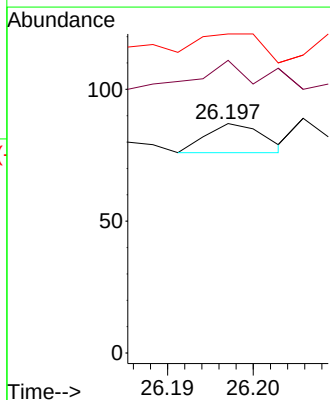


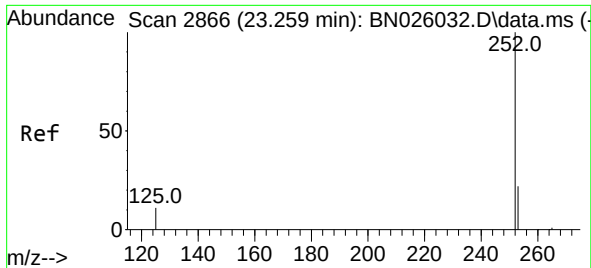
Tgt Ion:264 Resp: 7
Ion Ratio Lower Upper
264 100
260 74.5 21.9 32.9#
265 1693.4 80.3 120.5#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.174 ng
RT: 26.197 min Scan# 3913
Delta R.T. -0.044 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

Tgt Ion:276 Resp: 5
Ion Ratio Lower Upper
276 100
138 220.0 21.4 32.2#
277 120.0 19.6 29.4#

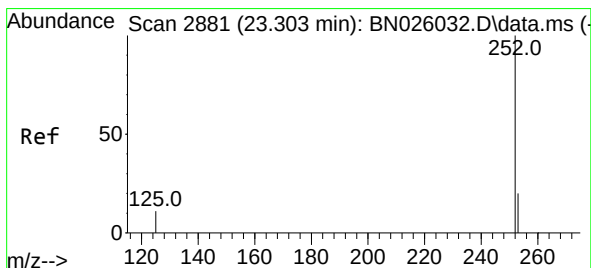
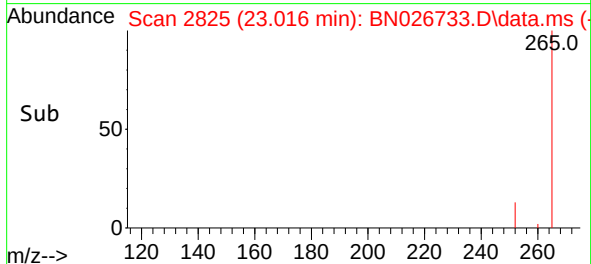
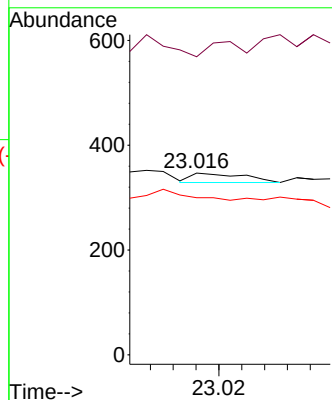
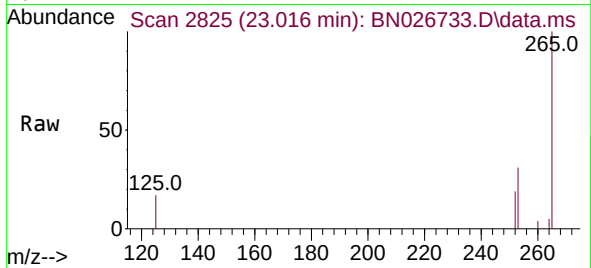




#37
Benzo(b)fluoranthene
Concen: 0.433 ng
RT: 23.016 min Scan# 2825
Delta R.T. -0.044 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

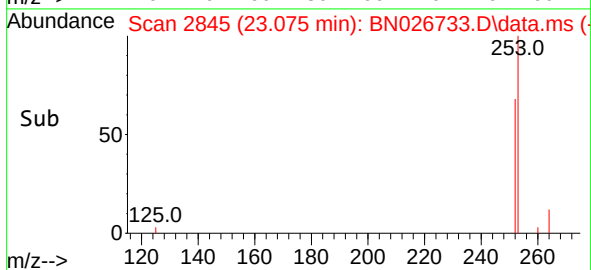
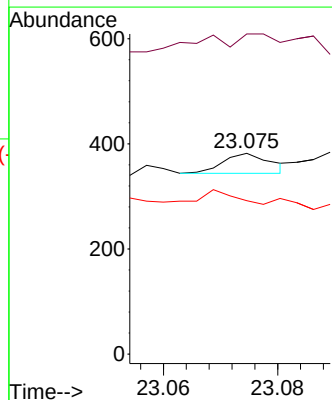
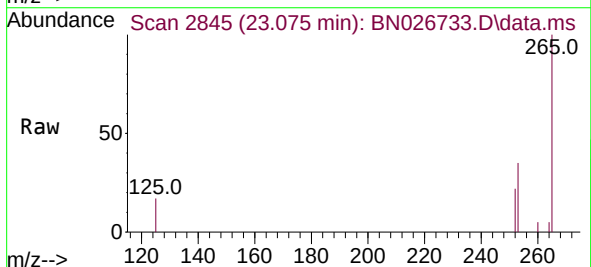
Instrument :
BNA_N
ClientSampleId :
PB153977BL

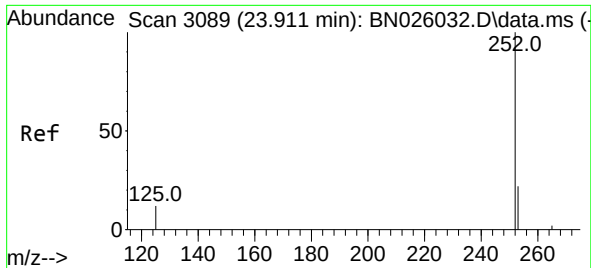
Tgt Ion:252 Resp: 11
Ion Ratio Lower Upper
252 100
253 164.0 24.1 36.1#
125 86.5 15.4 23.0#



#38
Benzo(k)fluoranthene
Concen: 0.801 ng
RT: 23.075 min Scan# 2845
Delta R.T. -0.032 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

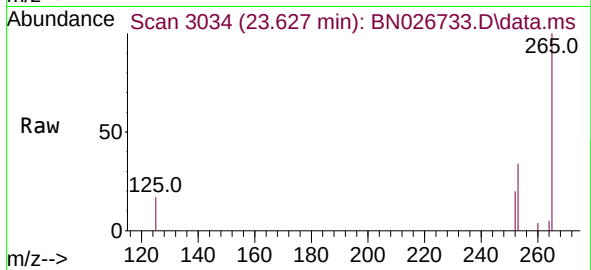
Tgt Ion:252 Resp: 22
Ion Ratio Lower Upper
252 100
253 159.4 23.6 35.4#
125 76.4 15.8 23.8#



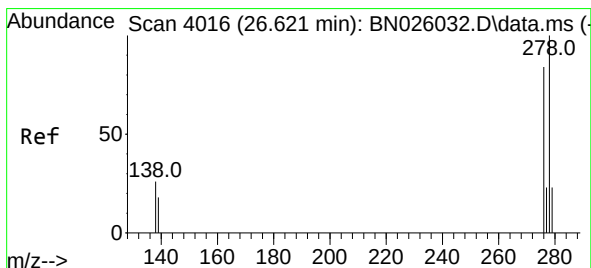
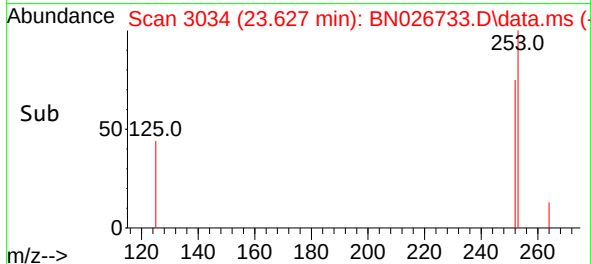
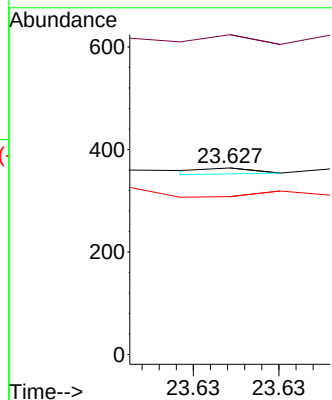


#39
Benzo(a)pyrene
Concen: 0.080 ng
RT: 23.627 min Scan# 3089
Delta R.T. -0.053 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

Instrument :
BNA_N
ClientSampleId :
PB153977BL

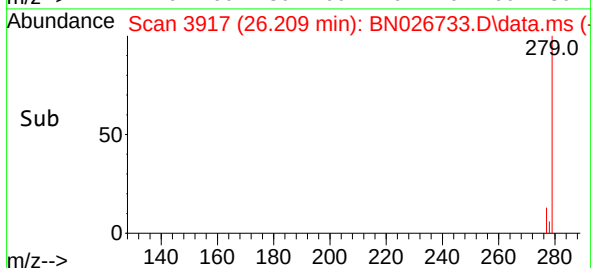
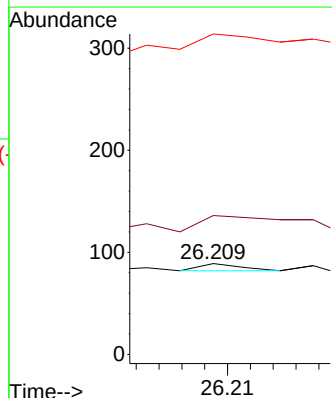
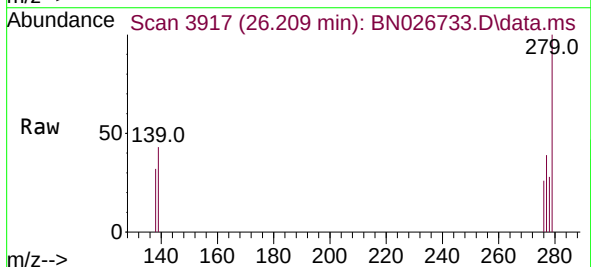


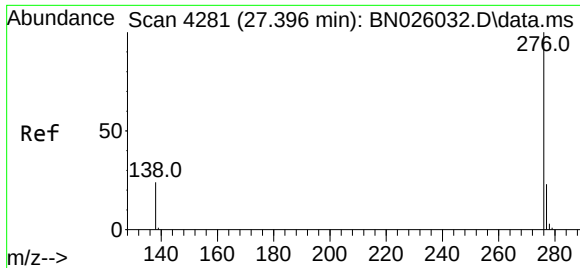
Tgt Ion:252 Resp: 2
Ion Ratio Lower Upper
252 100
253 171.4 26.2 39.4#
125 84.6 18.7 28.1#



#40
Dibenzo(a,h)anthracene
Concen: 0.089 ng
RT: 26.209 min Scan# 3917
Delta R.T. -0.044 min
Lab File: BN026733.D
Acq: 25 Jul 2023 04:15

Tgt Ion:278 Resp: 2
Ion Ratio Lower Upper
278 100
139 152.8 18.1 27.1#
279 352.8 25.4 38.0#





#41

Benzo(g,h,i)perylene

Concen: 0.114 ng

RT: 26.946 min Scan# 41

Delta R.T. -0.047 min

Lab File: BN026733.D

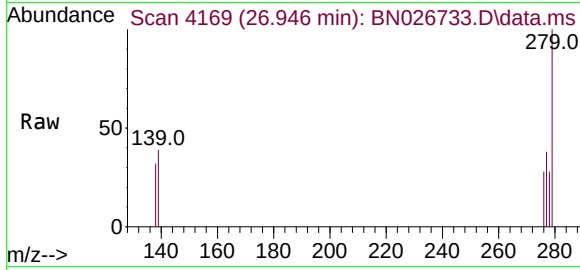
Acq: 25 Jul 2023 04:15

Instrument :

BNA_N

ClientSampleId :

PB153977BL



Tgt Ion:276 Resp: 3

Ion Ratio Lower Upper

276 100

277 136.4 20.3 30.5#

138 114.8 21.5 32.3#

