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 Data File : BN024510.D
 Acq On : 23 Mar 2023 13:21
 Operator : CG/JU
 Sample : 01903-04MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE103D2-20230310MS

Quant Time: Mar 24 02:36:18 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 24 02:34:14 2023
 Response via : Initial Calibration

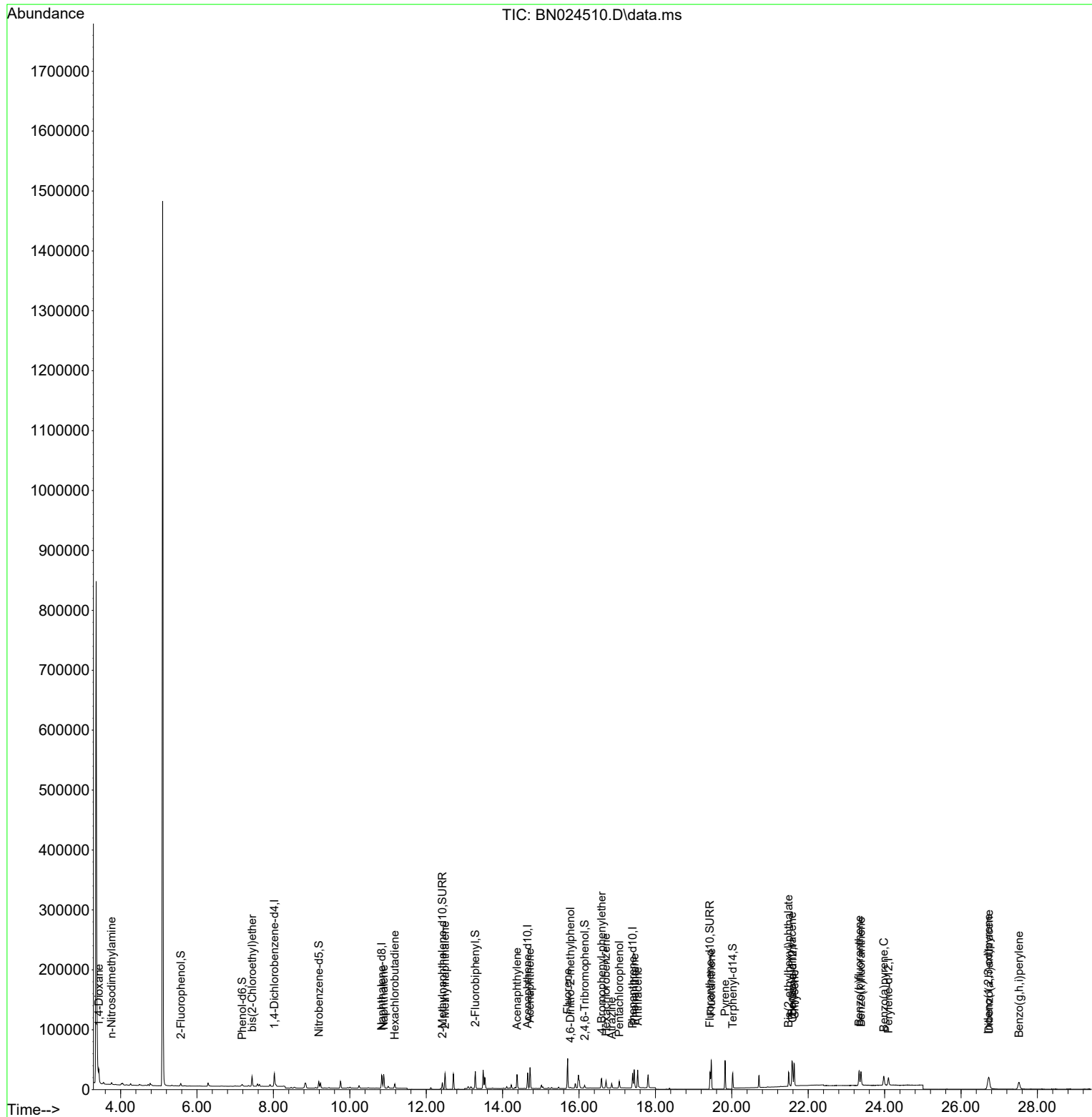
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.025	152	10367	0.400	ng	0.00
7) Naphthalene-d8	10.834	136	29518	0.400	ng	# 0.00
13) Acenaphthene-d10	14.654	164	14854	0.400	ng	0.00
19) Phenanthrene-d10	17.400	188	31712	0.400	ng	0.00
29) Chrysene-d12	21.592	240	21587	0.400	ng	0.00
35) Perylene-d12	24.100	264	18810	0.400	ng	# 0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.577	112	3420	0.149	ng	0.00
5) Phenol-d6	7.180	99	2452	0.083	ng	0.00
8) Nitrobenzene-d5	9.190	82	8383	0.425	ng	0.00
11) 2-Methylnaphthalene-d10	12.421	152	14013	0.386	ng	0.00
14) 2,4,6-Tribromophenol	16.147	330	2660	0.350	ng	0.00
15) 2-Fluorobiphenyl	13.285	172	23660	0.422	ng	0.00
27) Fluoranthene-d10	19.429	212	30245	0.450	ng	0.00
31) Terphenyl-d14	20.024	244	20479	0.563	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.432	88	9805	0.869	ng	# 93
3) n-Nitrosodimethylamine	3.764	42	2120	0.128	ng	# 91
6) bis(2-Chloroethyl)ether	7.440	93	11221	0.384	ng	99
9) Naphthalene	10.887	128	29232	0.390	ng	99
10) Hexachlorobutadiene	11.176	225	5647	0.397	ng	# 100
12) 2-Methylnaphthalene	12.493	142	18568	0.366	ng	99
16) Acenaphthylene	14.376	152	25558	0.363	ng	100
17) Acenaphthene	14.718	154	16705	0.372	ng	97
18) Fluorene	15.701	166	19814	0.370	ng	99
20) 4,6-Dinitro-2-methylph...	15.774	198	772	0.308	ng	# 71
21) 4-Bromophenyl-phenylether	16.593	248	7299	0.387	ng	# 95
22) Hexachlorobenzene	16.705	284	9313	0.403	ng	98
23) Atrazine	16.854	200	5618	0.470	ng	# 94
24) Pentachlorophenol	17.053	266	5405	0.513	ng	99
25) Phenanthrene	17.450	178	37244	0.396	ng	100
26) Anthracene	17.537	178	32375	0.373	ng	99
28) Fluoranthene	19.463	202	43444	0.422	ng	98
30) Pyrene	19.825	202	44504	0.509	ng	100
32) Benzo(a)anthracene	21.574	228	34908	0.484	ng	100
33) Chrysene	21.637	228	36560	0.475	ng	99
34) Bis(2-ethylhexyl)phtha...	21.484	149	23625	0.696	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.713	276	31059	0.441	ng	96
37) Benzo(b)fluoranthene	23.331	252	33742	0.461	ng	98
38) Benzo(k)fluoranthene	23.380	252	32219	0.427	ng	97
39) Benzo(a)pyrene	23.980	252	26783	0.399	ng	94
40) Dibenzo(a,h)anthracene	26.734	278	24378	0.447	ng	98
41) Benzo(g,h,i)perylene	27.520	276	27819	0.437	ng	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032323\
Data File : BN024510.D
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Sample : 01903-04MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE103D2-20230310MS

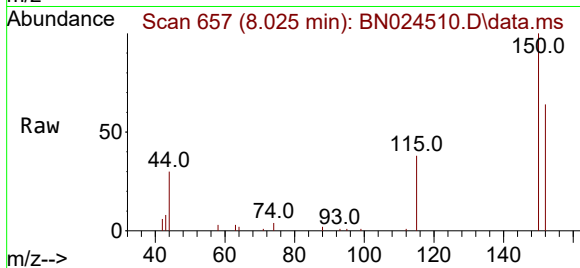
Quant Time: Mar 24 02:36:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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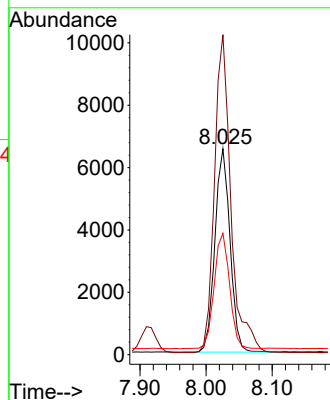
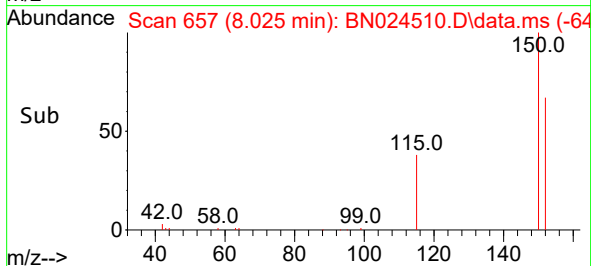


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.025 min Scan# 61
 Delta R.T. -0.001 min
 Lab File: BN024510.D
 Acq: 23 Mar 2023 13:21

Instrument :
 BNA_N
 ClientSampleId :
 RE103D2-20230310MS

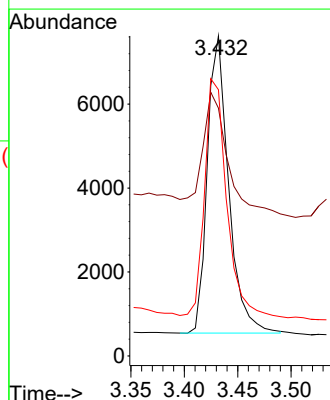
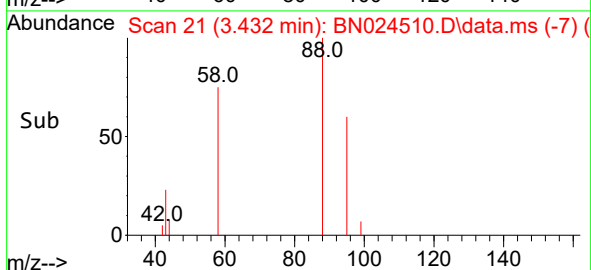
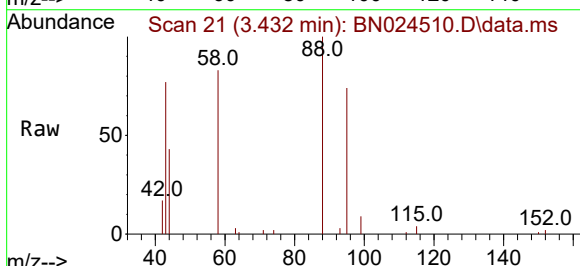


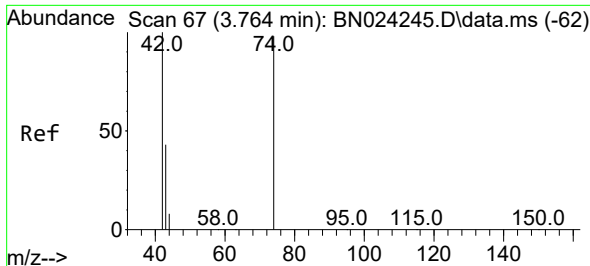
Tgt Ion:152 Resp: 10367
 Ion Ratio Lower Upper
 152 100
 150 155.4 124.7 187.1
 115 59.0 49.1 73.7



#2
 1,4-Dioxane
 Concen: 0.869 ng
 RT: 3.432 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN024510.D
 Acq: 23 Mar 2023 13:21

Tgt Ion: 88 Resp: 9805
 Ion Ratio Lower Upper
 88 100
 43 48.4 29.0 43.4#
 58 83.1 67.3 100.9

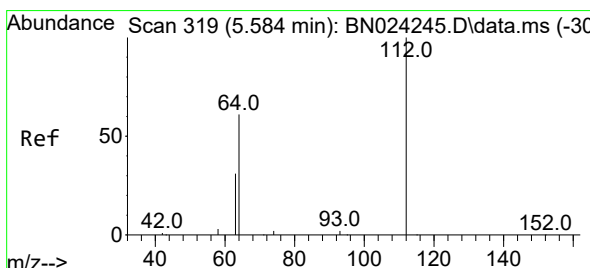
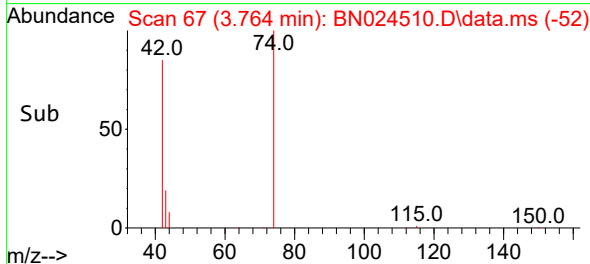
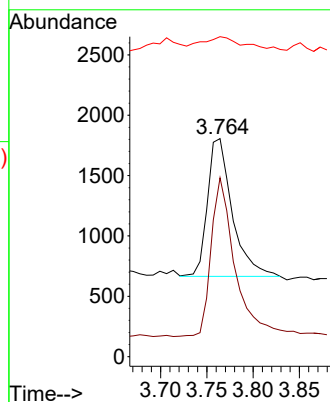
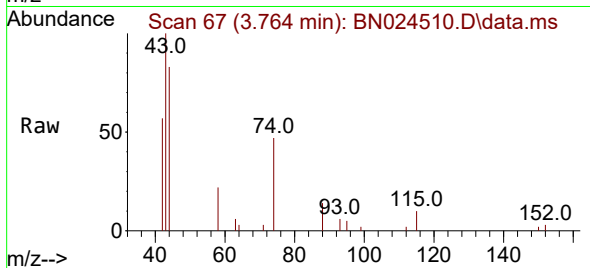




#3
n-Nitrosodimethylamine
Concen: 0.128 ng
RT: 3.764 min Scan# 61
Delta R.T. 0.007 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

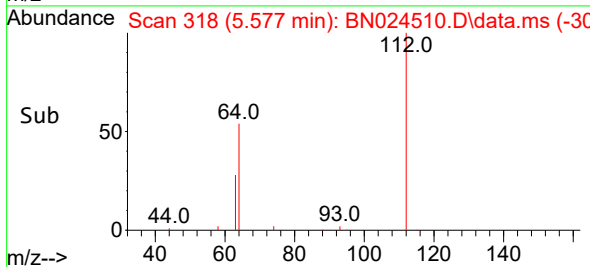
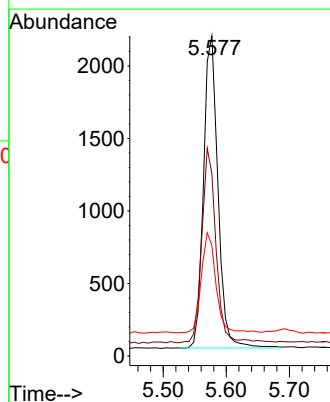
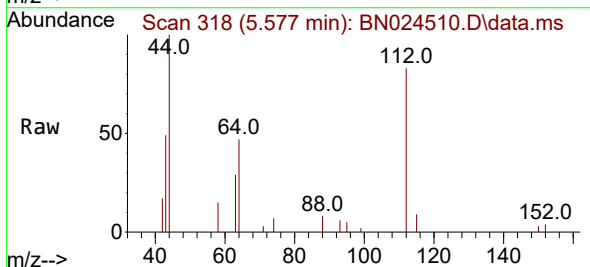
Instrument :
BNA_N
ClientSampleId :
RE103D2-20230310MS

Tgt Ion: 42 Resp: 2120
Ion Ratio Lower Upper
42 100
74 110.9 81.6 122.4
44 14.8 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.149 ng
RT: 5.577 min Scan# 318
Delta R.T. 0.007 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

Tgt Ion: 112 Resp: 3420
Ion Ratio Lower Upper
112 100
64 61.1 49.0 73.6
63 32.4 25.7 38.5

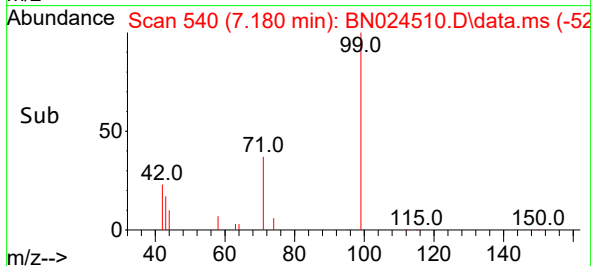
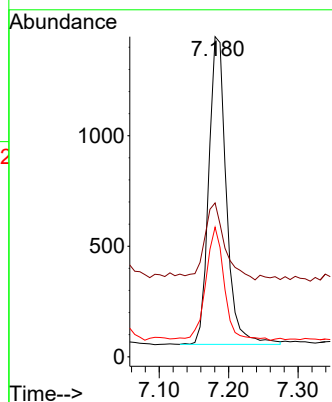
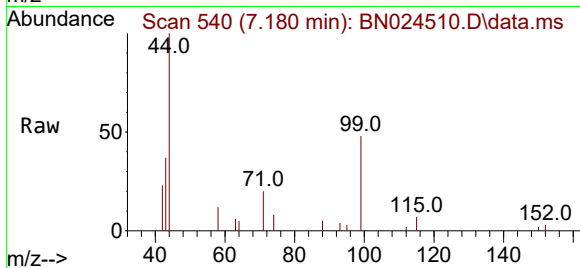




#5
Phenol-d6
Concen: 0.083 ng
RT: 7.180 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

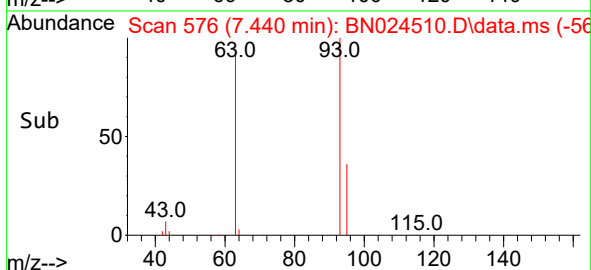
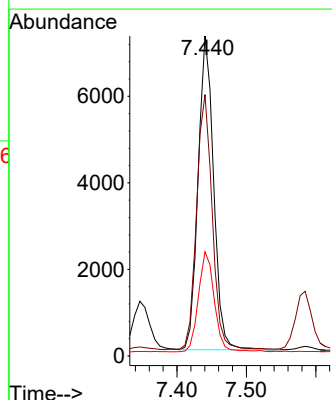
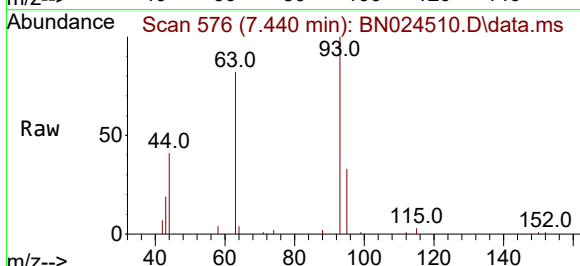
Instrument :
BNA_N
ClientSampleId :
RE103D2-20230310MS

Tgt Ion: 99 Resp: 2452
Ion Ratio Lower Upper
99 100
42 28.6 20.1 30.1
71 38.9 25.8 38.8#



#6
bis(2-Chloroethyl)ether
Concen: 0.384 ng
RT: 7.440 min Scan# 576
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

Tgt Ion: 93 Resp: 11221
Ion Ratio Lower Upper
93 100
63 82.4 65.4 98.2
95 32.8 25.8 38.8

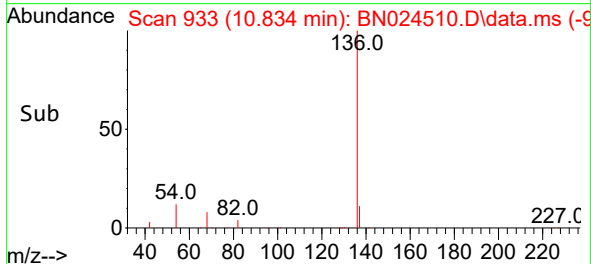
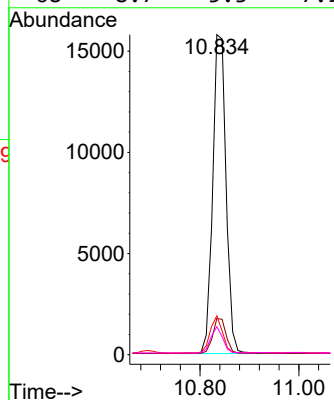
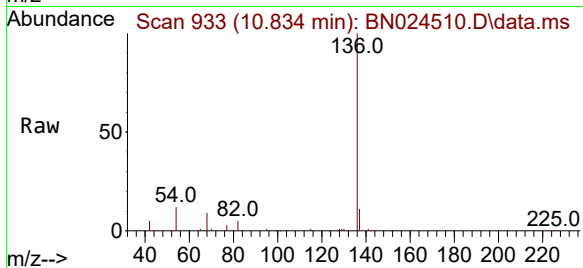




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.834 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

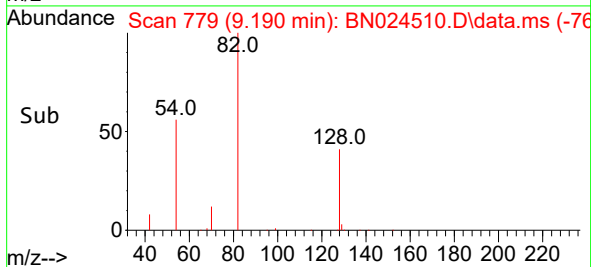
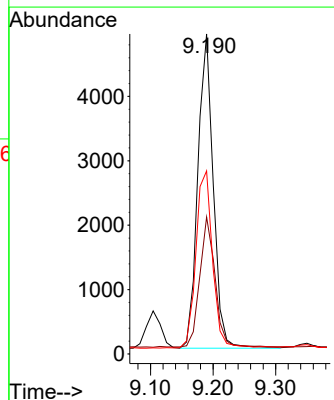
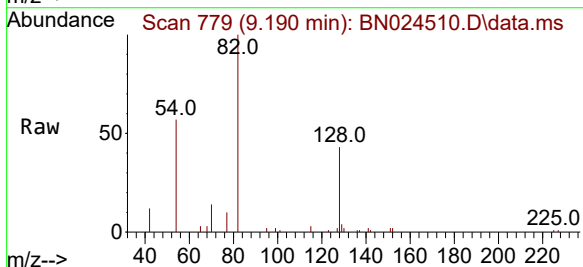
Instrument :
BNA_N
ClientSampleId :
RE103D2-20230310MS

Tgt Ion:136	Resp:	29518
Ion Ratio	Lower	Upper
136	100	
137	11.3	8.9 13.3
54	12.1	7.1 10.7#
68	8.7	5.3 7.9#



#8
Nitrobenzene-d5
Concen: 0.425 ng
RT: 9.190 min Scan# 779
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

Tgt Ion: 82	Resp:	8383
Ion Ratio	Lower	Upper
82	100	
128	42.8	32.4 48.6
54	57.2	45.2 67.8

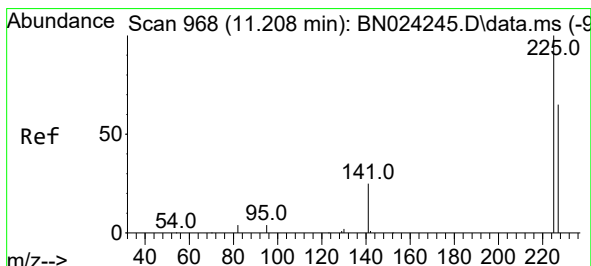
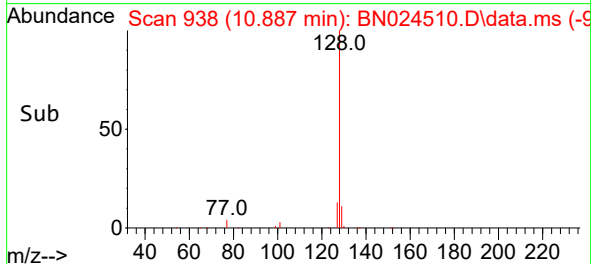
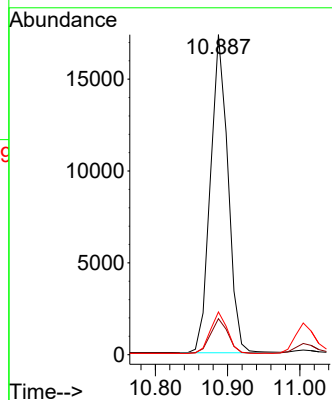
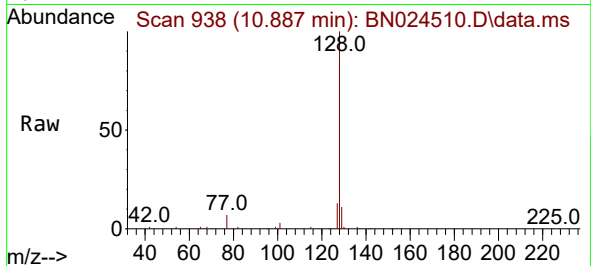




#9
Naphthalene
Concen: 0.390 ng
RT: 10.887 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

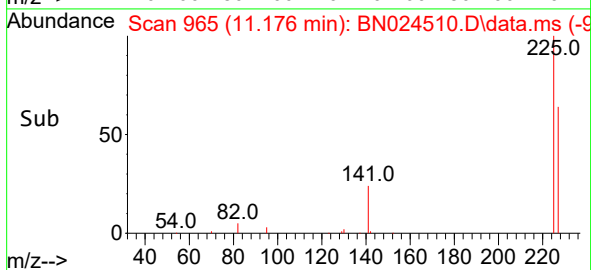
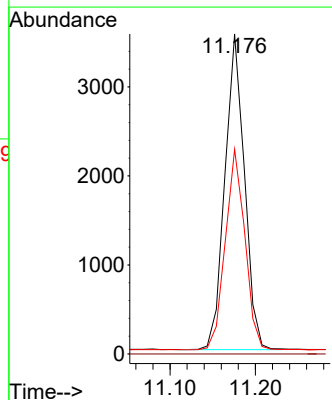
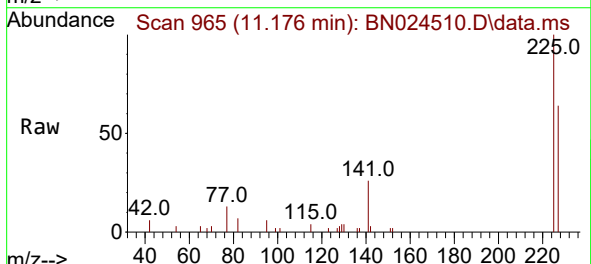
Instrument :
BNA_N
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RE103D2-20230310MS

Tgt Ion:128 Resp: 29232
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.3 10.2 15.4



#10
Hexachlorobutadiene
Concen: 0.397 ng
RT: 11.176 min Scan# 965
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

Tgt Ion:225 Resp: 5647
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.0 76.4





#11

2-Methylnaphthalene-d10

Concen: 0.386 ng

RT: 12.421 min Scan# 11

Delta R.T. 0.003 min

Lab File: BN024510.D

Acq: 23 Mar 2023 13:21

Instrument :

BNA_N

ClientSampleId :

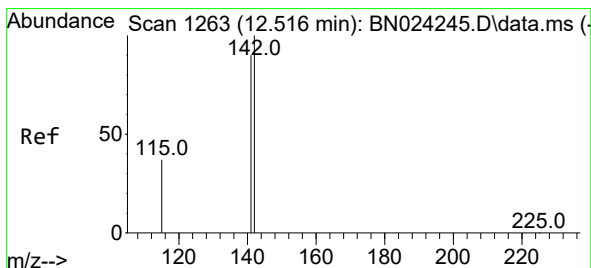
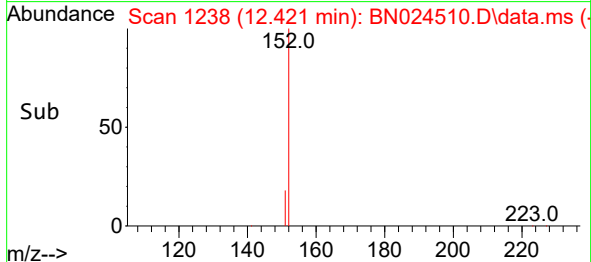
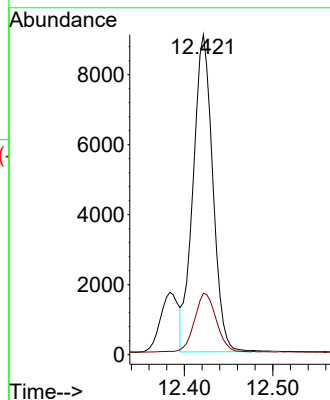
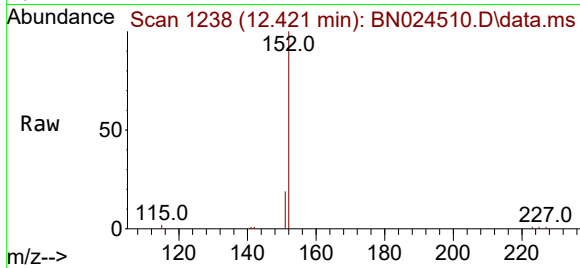
RE103D2-20230310MS

Tgt Ion:152 Resp: 14013

Ion Ratio Lower Upper

152 100

151 20.6 16.8 25.2



#12

2-Methylnaphthalene

Concen: 0.366 ng

RT: 12.493 min Scan# 1257

Delta R.T. -0.000 min

Lab File: BN024510.D

Acq: 23 Mar 2023 13:21

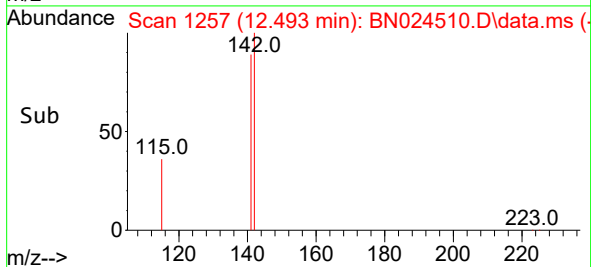
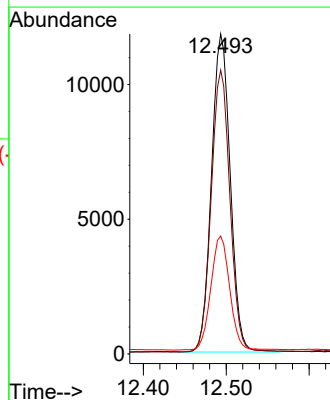
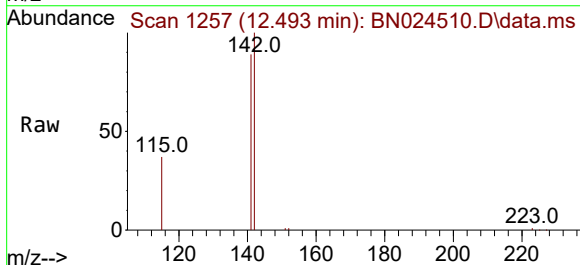
Tgt Ion:142 Resp: 18568

Ion Ratio Lower Upper

142 100

141 88.7 71.8 107.6

115 36.9 30.0 45.0

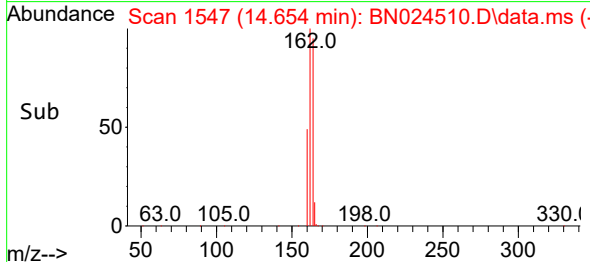
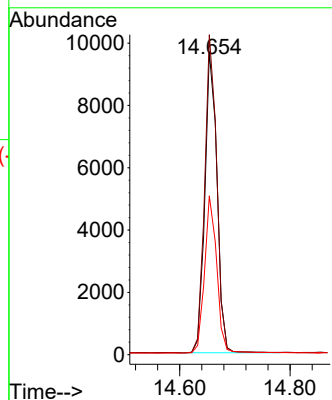
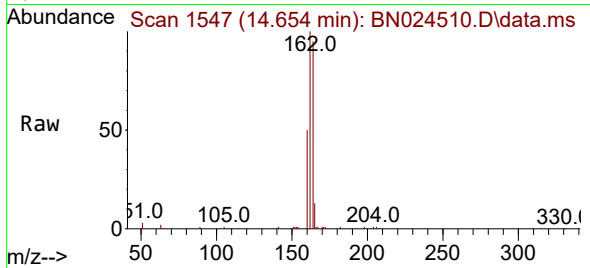




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.654 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

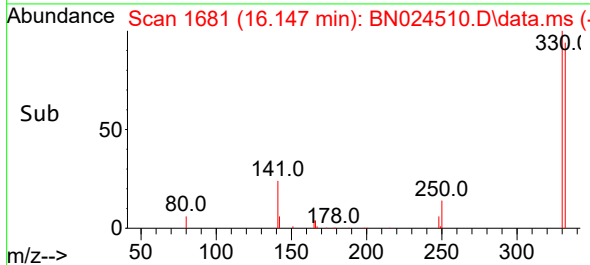
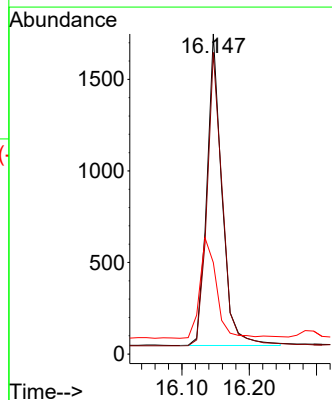
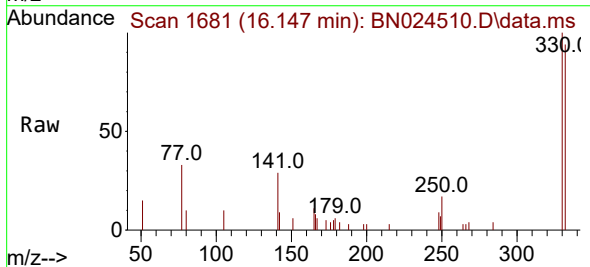
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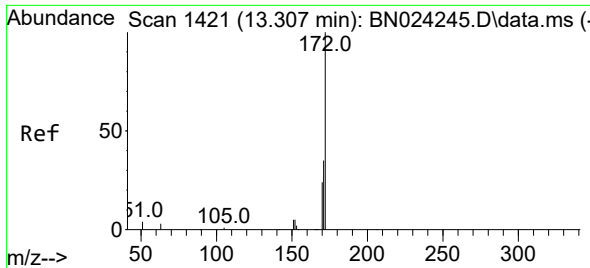
Tgt Ion:164 Resp: 14854
Ion Ratio Lower Upper
164 100
162 105.8 84.7 127.1
160 52.5 44.6 66.8



#14
2,4,6-Tribromophenol
Concen: 0.350 ng
RT: 16.147 min Scan# 1681
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

Tgt Ion:330 Resp: 2660
Ion Ratio Lower Upper
330 100
332 96.5 78.0 117.0
141 36.1 30.8 46.2

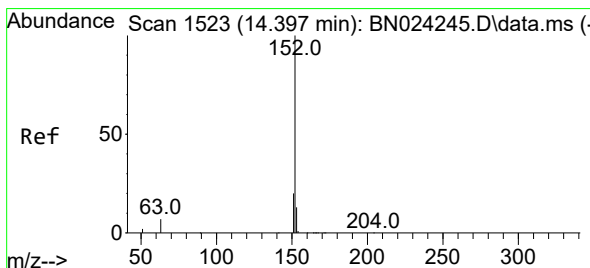
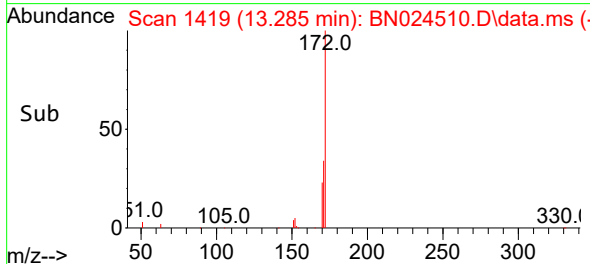
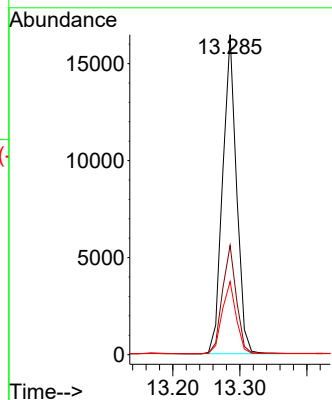
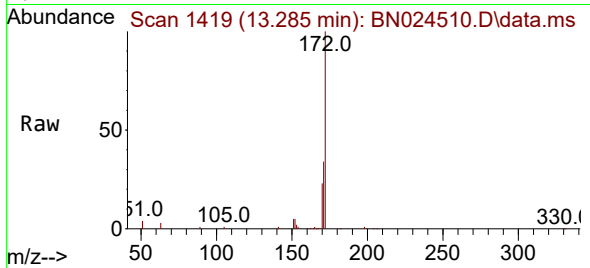




#15
2-Fluorobiphenyl
Concen: 0.422 ng
RT: 13.285 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

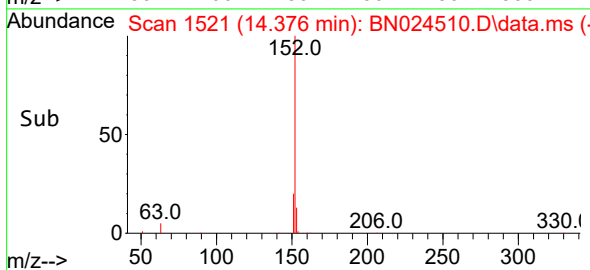
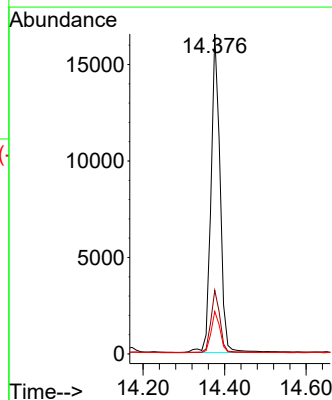
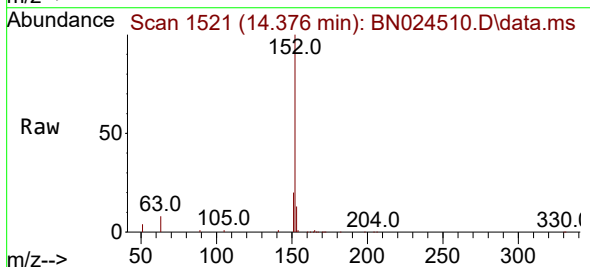
Instrument :
BNA_N
ClientSampleId :
RE103D2-20230310MS

Tgt Ion:172 Resp: 23660
Ion Ratio Lower Upper
172 100
171 34.2 27.8 41.8
170 22.9 19.0 28.6



#16
Acenaphthylene
Concen: 0.363 ng
RT: 14.376 min Scan# 1521
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

Tgt Ion:152 Resp: 25558
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.0
153 12.9 10.4 15.6

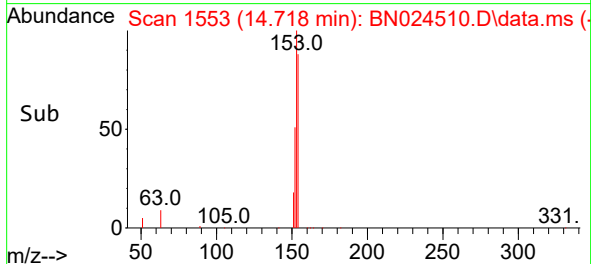
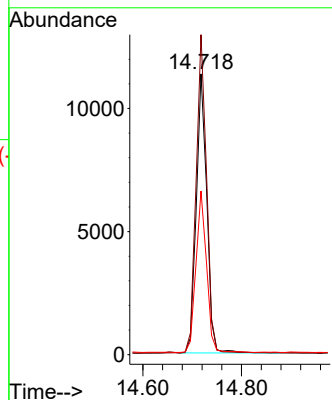
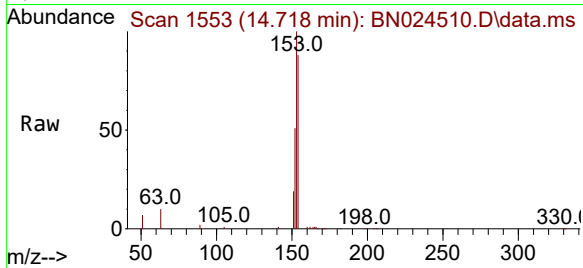




#17
Acenaphthene
Concen: 0.372 ng
RT: 14.718 min Scan# 1553
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

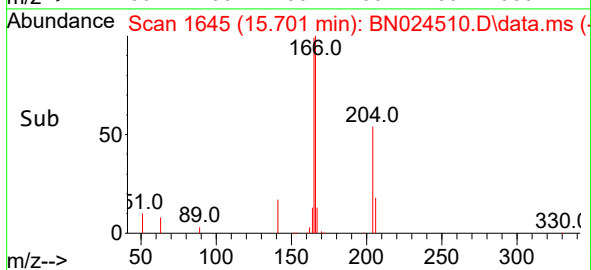
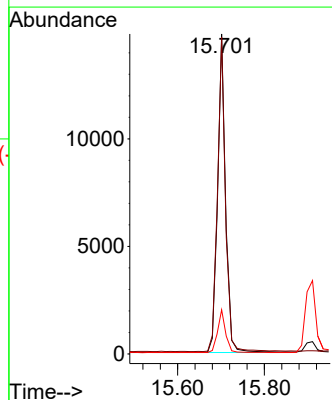
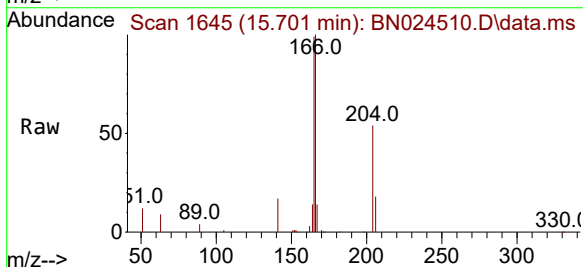
Instrument :
BNA_N
ClientSampleId :
RE103D2-20230310MS

Tgt Ion:154 Resp: 16705
Ion Ratio Lower Upper
154 100
153 113.5 88.4 132.6
152 58.6 48.7 73.1



#18
Fluorene
Concen: 0.370 ng
RT: 15.701 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

Tgt Ion:166 Resp: 19814
Ion Ratio Lower Upper
166 100
165 100.9 80.2 120.2
167 13.9 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.400 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN024510.D

Acq: 23 Mar 2023 13:21

Instrument :

BNA_N

ClientSampleId :

RE103D2-20230310MS

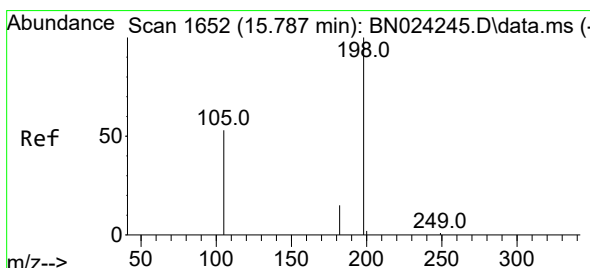
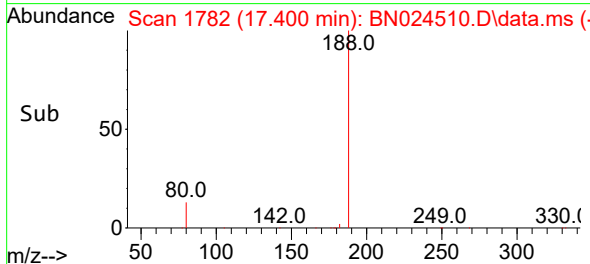
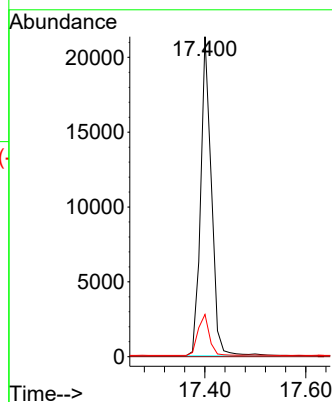
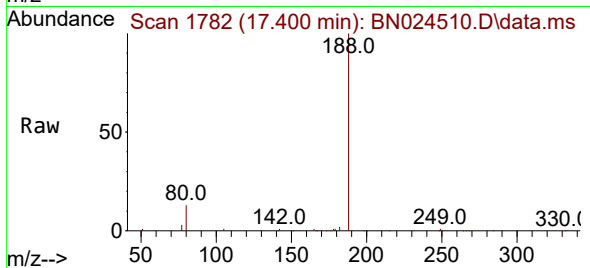
Tgt Ion:188 Resp: 31712

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.2 8.9 13.3



#20

4,6-Dinitro-2-methylphenol

Concen: 0.308 ng

RT: 15.774 min Scan# 1651

Delta R.T. -0.000 min

Lab File: BN024510.D

Acq: 23 Mar 2023 13:21

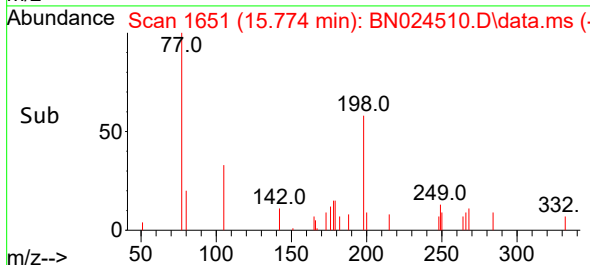
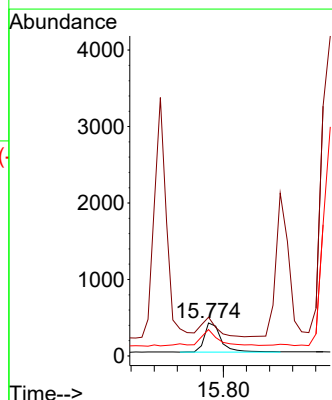
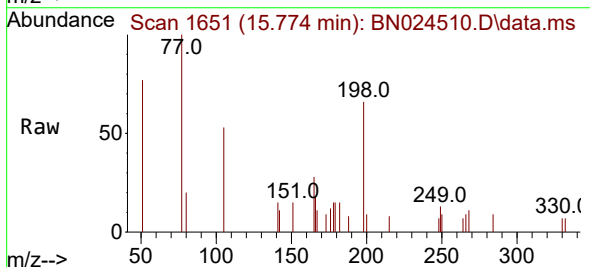
Tgt Ion:198 Resp: 772

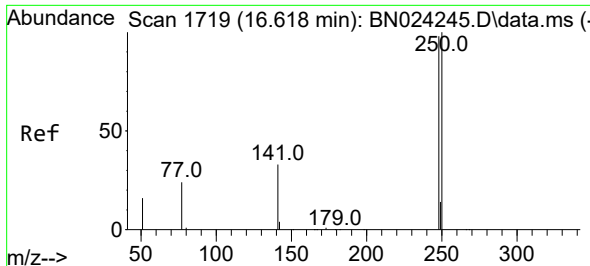
Ion Ratio Lower Upper

198 100

51 117.6 68.2 102.2#

105 79.8 51.6 77.4#

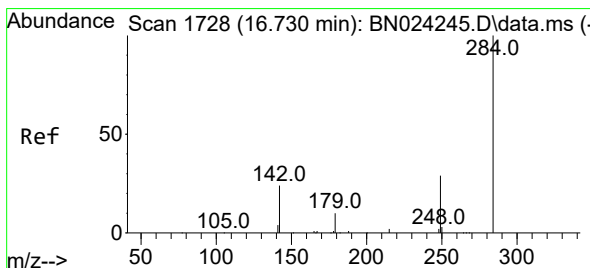
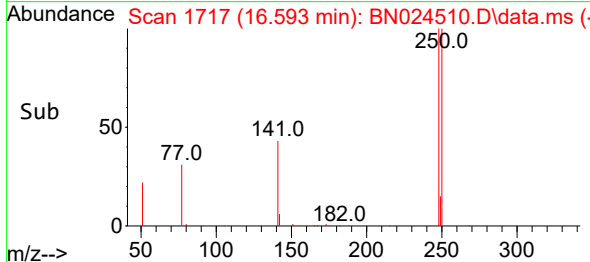
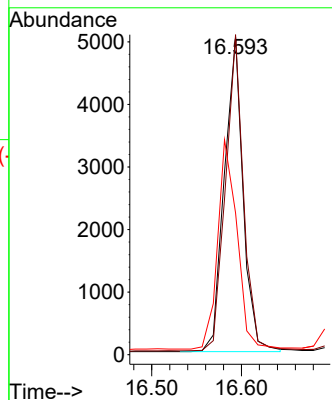
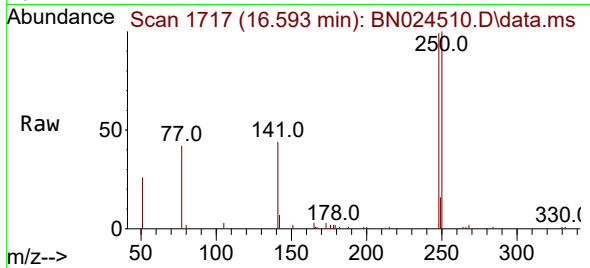




#21
4-Bromophenyl-phenylether
Concen: 0.387 ng
RT: 16.593 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

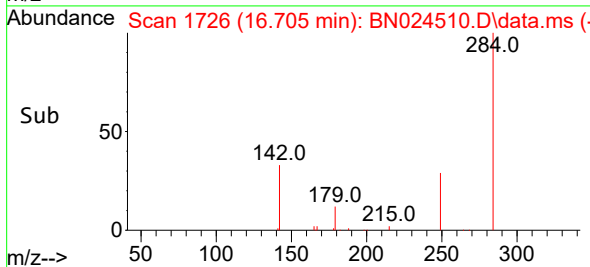
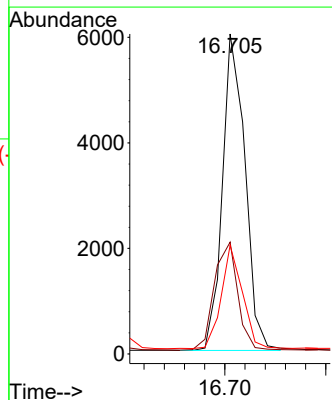
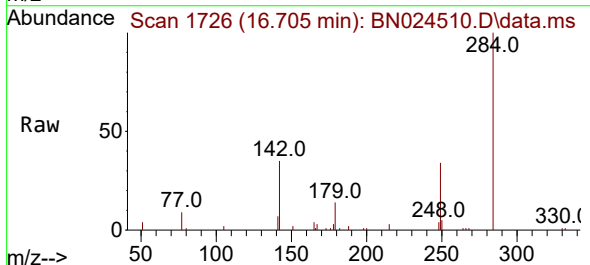
Instrument :
BNA_N
ClientSampleId :
RE103D2-20230310MS

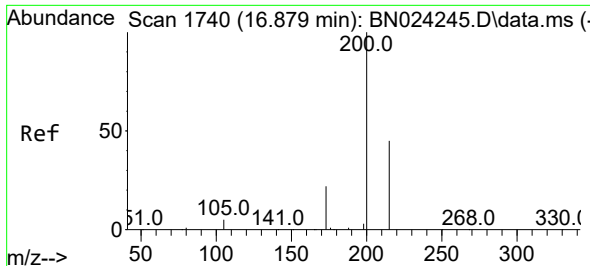
Tgt Ion:248 Resp: 7299
Ion Ratio Lower Upper
248 100
250 100.7 81.9 122.9
141 44.6 28.2 42.2#



#22
Hexachlorobenzene
Concen: 0.403 ng
RT: 16.705 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

Tgt Ion:284 Resp: 9313
Ion Ratio Lower Upper
284 100
142 35.5 30.2 45.4
249 30.4 24.5 36.7

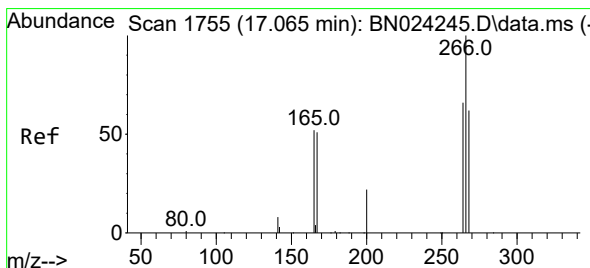
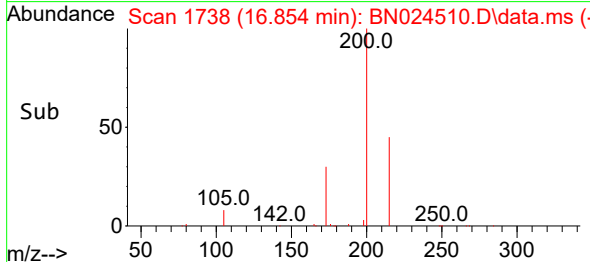
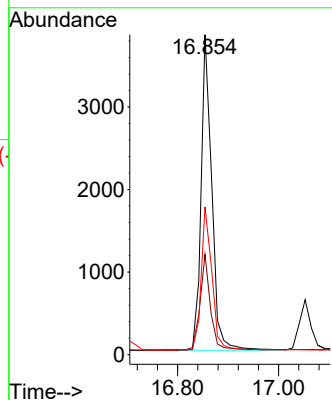
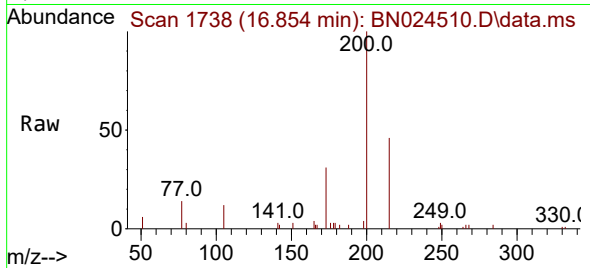




#23
Atrazine
Concen: 0.470 ng
RT: 16.854 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

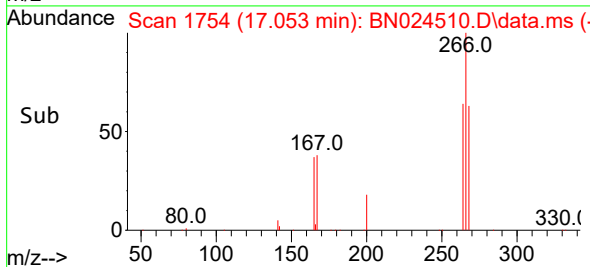
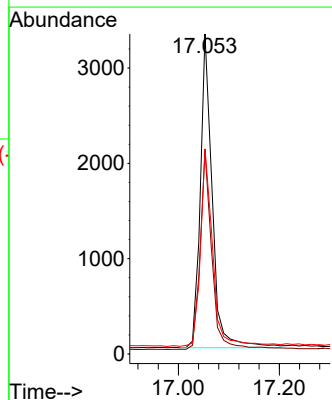
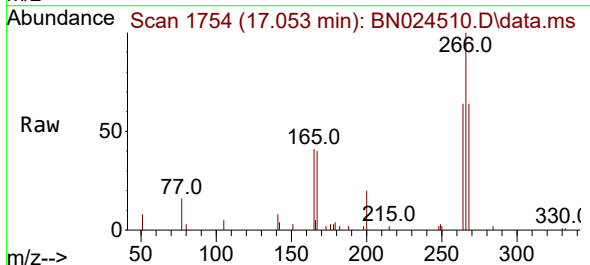
Instrument :
BNA_N
ClientSampleId :
RE103D2-20230310MS

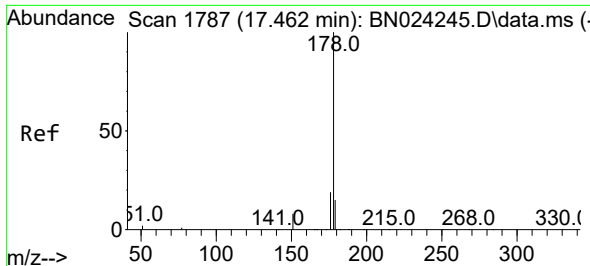
Tgt Ion:200 Resp: 5618
Ion Ratio Lower Upper
200 100
173 31.4 18.9 28.3#
215 46.2 36.7 55.1



#24
Pentachlorophenol
Concen: 0.513 ng
RT: 17.053 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

Tgt Ion:266 Resp: 5405
Ion Ratio Lower Upper
266 100
264 62.6 51.1 76.7
268 65.4 52.2 78.4

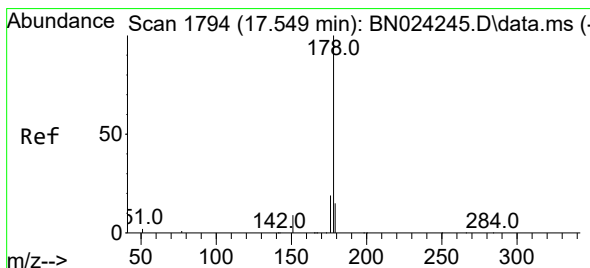
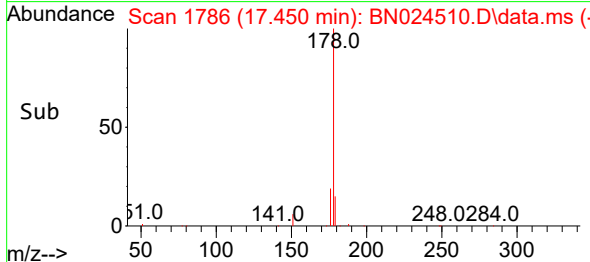
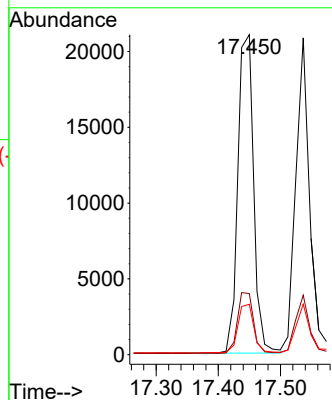
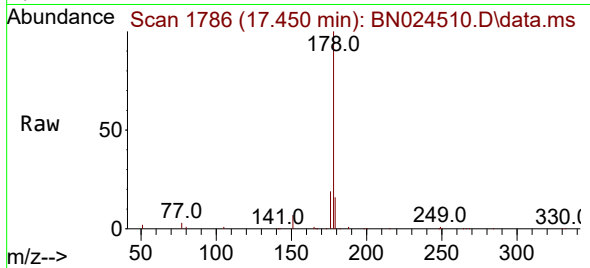




#25
Phenanthrene
Concen: 0.396 ng
RT: 17.450 min Scan# 1793
Delta R.T. 0.012 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

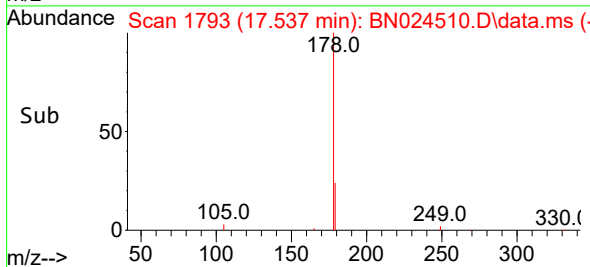
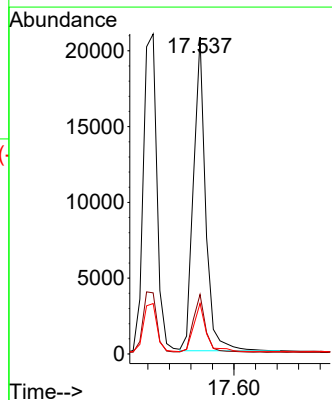
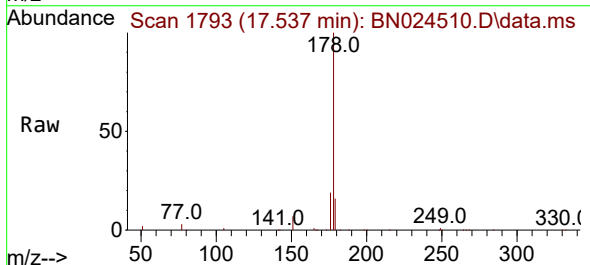
Instrument :
BNA_N
ClientSampleId :
RE103D2-20230310MS

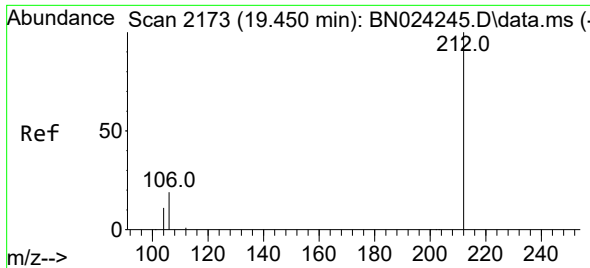
Tgt Ion:178 Resp: 37244
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.4 12.2 18.2



#26
Anthracene
Concen: 0.373 ng
RT: 17.537 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

Tgt Ion:178 Resp: 32375
Ion Ratio Lower Upper
178 100
176 18.4 15.1 22.7
179 15.8 12.1 18.1

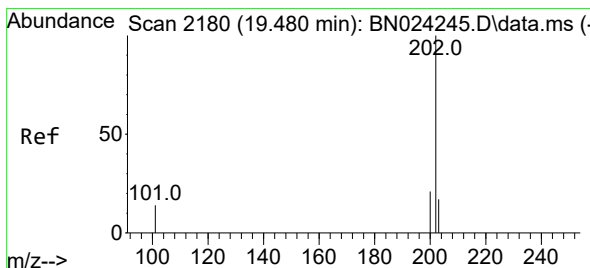
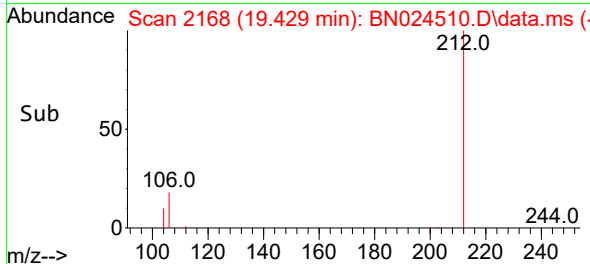
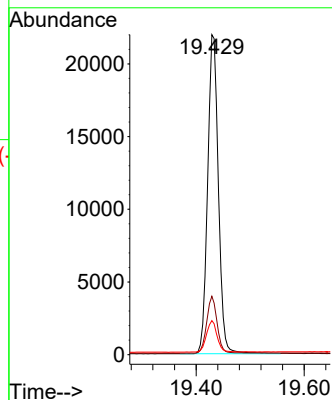
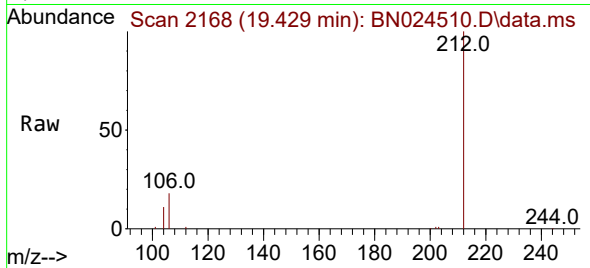




#27
Fluoranthene-d10
Concen: 0.450 ng
RT: 19.429 min Scan# 2173
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

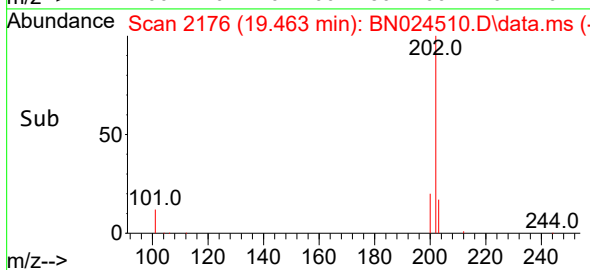
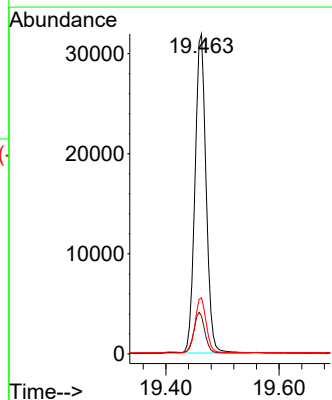
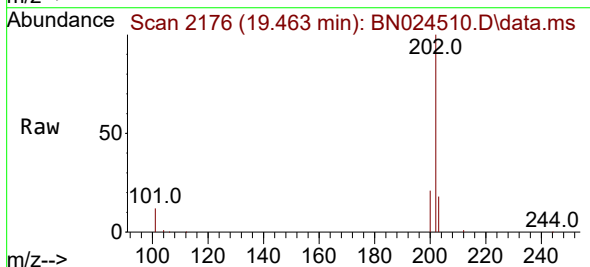
Instrument :
BNA_N
ClientSampleId :
RE103D2-20230310MS

Tgt Ion:212 Resp: 30245
Ion Ratio Lower Upper
212 100
106 17.4 15.4 23.2
104 9.8 8.6 13.0



#28
Fluoranthene
Concen: 0.422 ng
RT: 19.463 min Scan# 2176
Delta R.T. 0.004 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

Tgt Ion:202 Resp: 43444
Ion Ratio Lower Upper
202 100
101 12.7 11.3 16.9
203 17.0 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.592 min Scan# 2485

Delta R.T. -0.009 min

Lab File: BN024510.D

Acq: 23 Mar 2023 13:21

Instrument :

BNA_N

ClientSampleId :

RE103D2-20230310MS

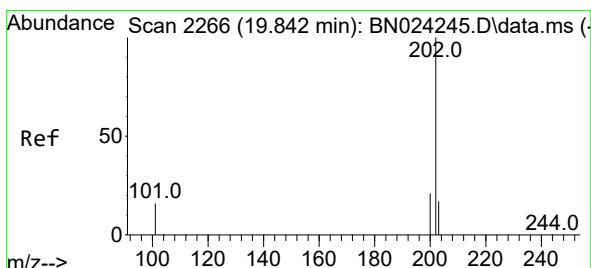
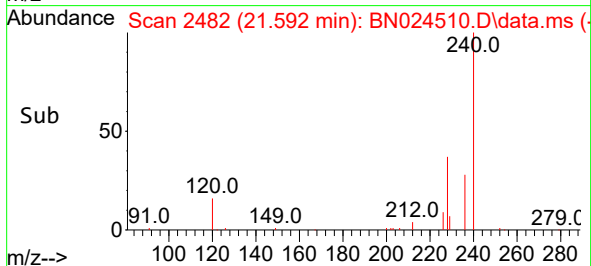
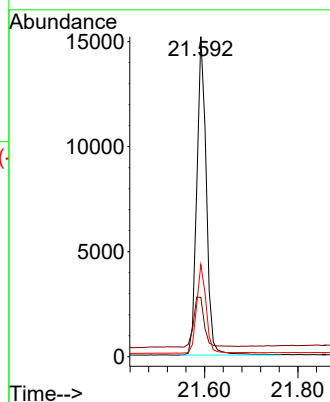
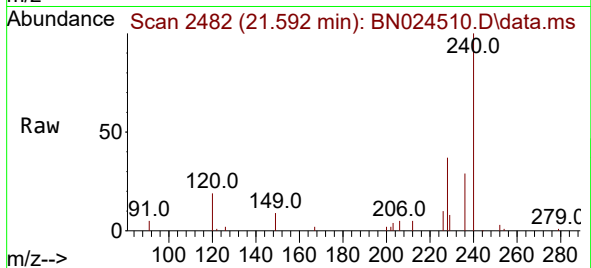
Tgt Ion:240 Resp: 21587

Ion Ratio Lower Upper

240 100

120 18.5 12.8 19.2

236 28.8 22.5 33.7



#30

Pyrene

Concen: 0.509 ng

RT: 19.825 min Scan# 2262

Delta R.T. -0.000 min

Lab File: BN024510.D

Acq: 23 Mar 2023 13:21

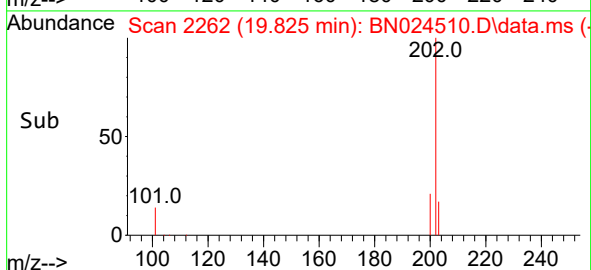
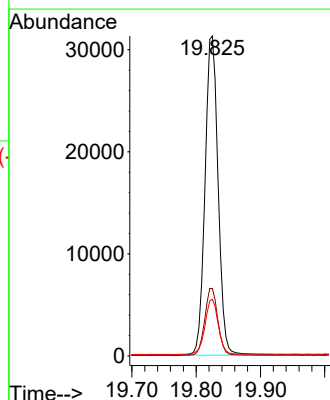
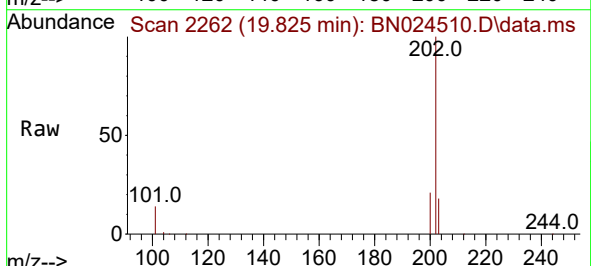
Tgt Ion:202 Resp: 44504

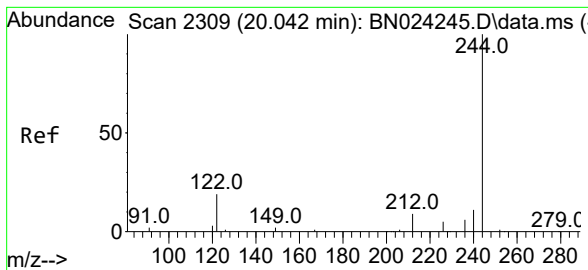
Ion Ratio Lower Upper

202 100

200 20.9 17.0 25.4

203 17.6 14.2 21.2





#31

Terphenyl-d14

Concen: 0.563 ng

RT: 20.024 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN024510.D

Acq: 23 Mar 2023 13:21

Instrument :

BNA_N

ClientSampleId :

RE103D2-20230310MS

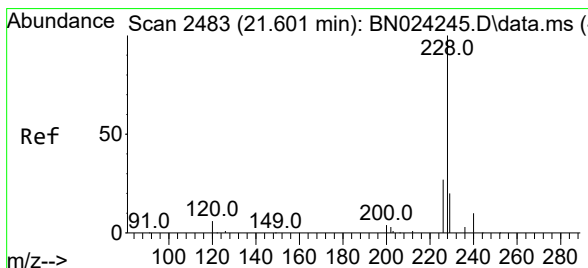
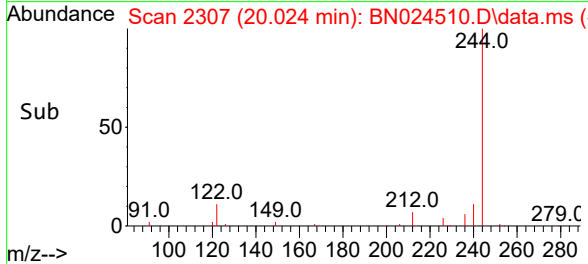
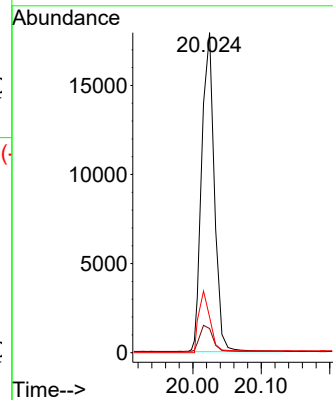
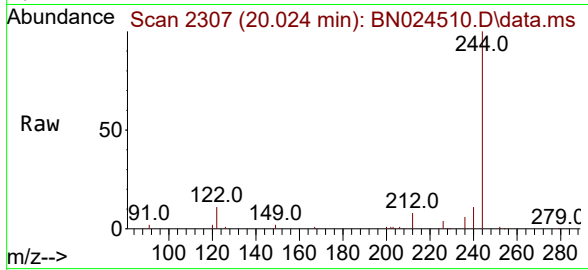
Tgt Ion:244 Resp: 20479

Ion Ratio Lower Upper

244 100

212 7.5 7.6 11.4#

122 11.1 15.1 22.7#



#32

Benzo(a)anthracene

Concen: 0.484 ng

RT: 21.574 min Scan# 2480

Delta R.T. -0.009 min

Lab File: BN024510.D

Acq: 23 Mar 2023 13:21

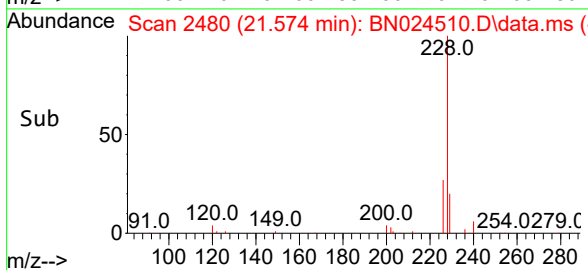
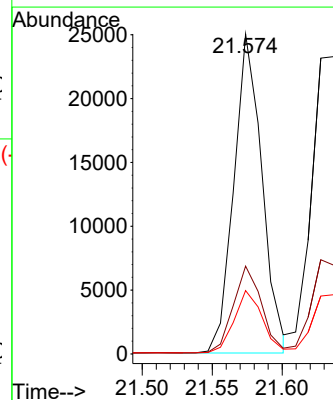
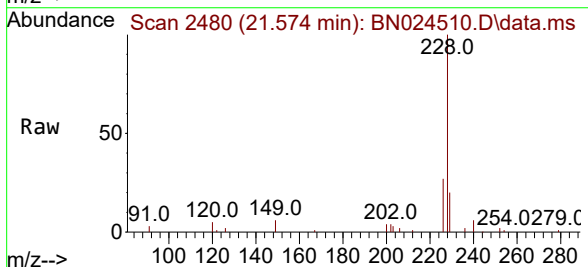
Tgt Ion:228 Resp: 34908

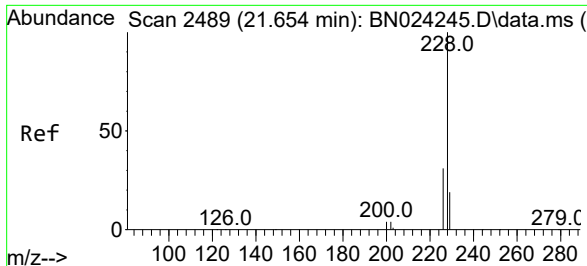
Ion Ratio Lower Upper

228 100

226 27.5 22.2 33.2

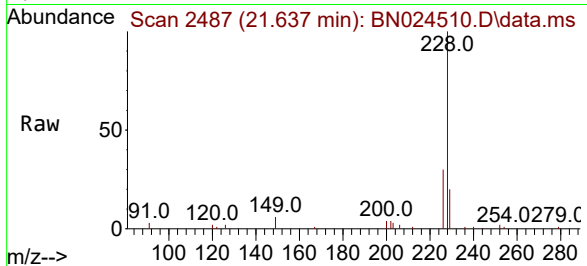
229 19.8 15.9 23.9



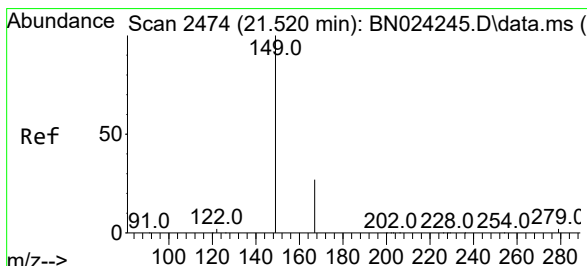
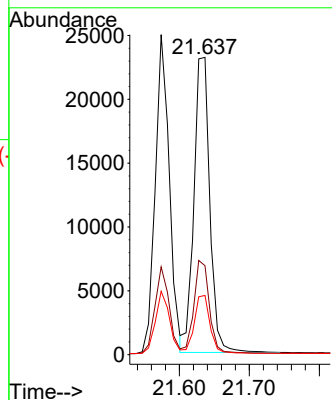
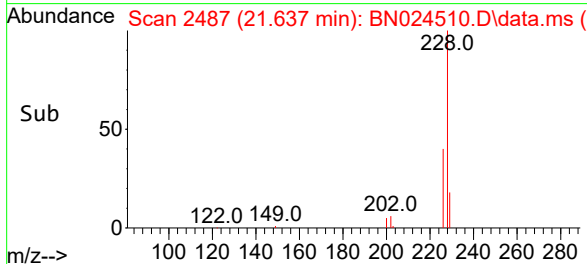


#33
Chrysene
Concen: 0.475 ng
RT: 21.637 min Scan# 2487
Delta R.T. -0.000 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

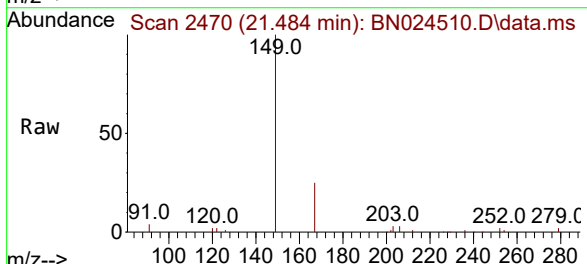
Instrument :
BNA_N
ClientSampleId :
RE103D2-20230310MS



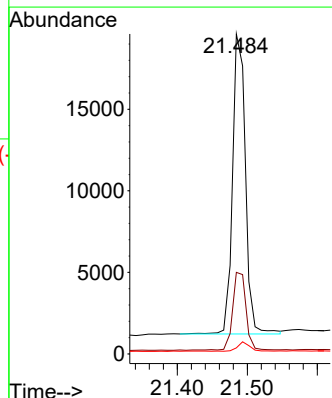
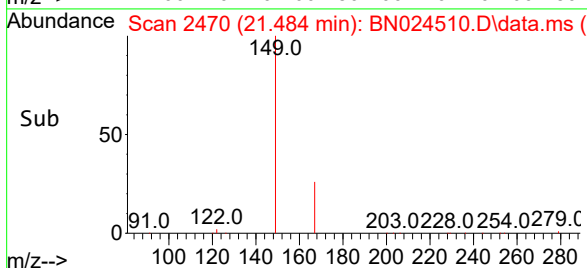
Tgt Ion:228 Resp: 36560
Ion Ratio Lower Upper
228 100
226 29.9 24.5 36.7
229 19.9 15.5 23.3

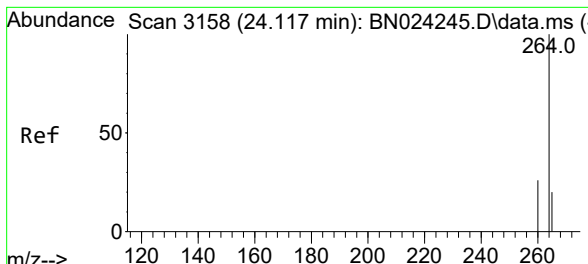


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.696 ng
RT: 21.484 min Scan# 2470
Delta R.T. -0.009 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21



Tgt Ion:149 Resp: 23625
Ion Ratio Lower Upper
149 100
167 26.8 21.2 31.8
279 3.0 1.8 2.8





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.100 min Scan# 31

Delta R.T. 0.017 min

Lab File: BN024510.D

Acq: 23 Mar 2023 13:21

Instrument :

BNA_N

ClientSampleId :

RE103D2-20230310MS

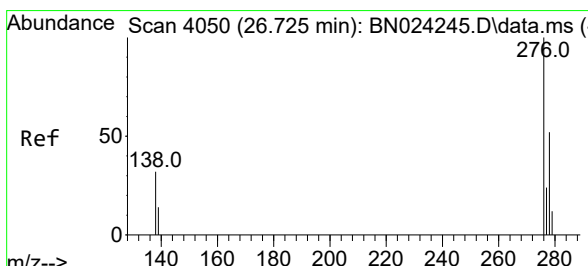
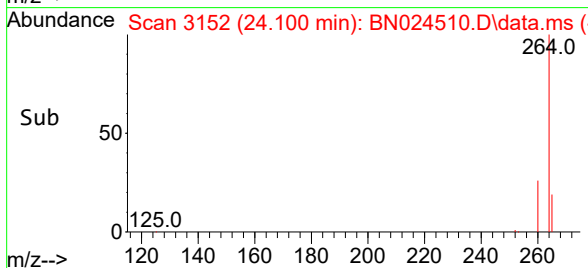
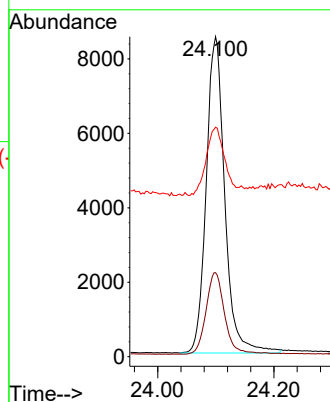
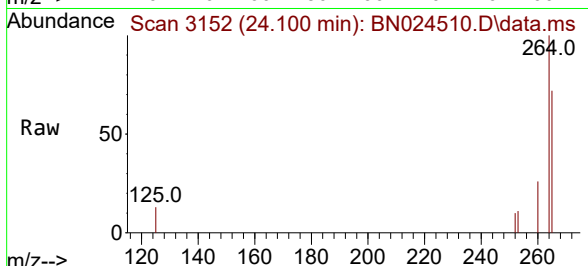
Tgt Ion:264 Resp: 18810

Ion Ratio Lower Upper

264 100

260 26.2 21.4 32.2

265 71.7 35.7 53.5#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.441 ng

RT: 26.713 min Scan# 4046

Delta R.T. 0.038 min

Lab File: BN024510.D

Acq: 23 Mar 2023 13:21

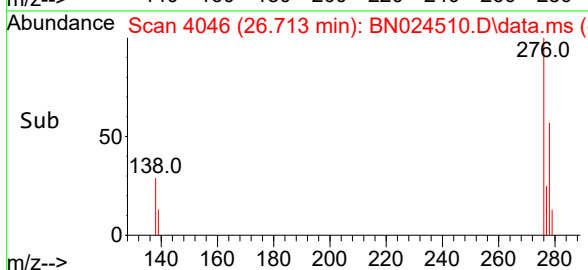
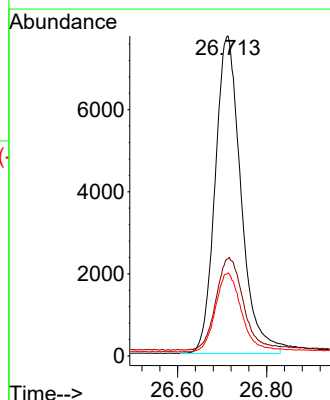
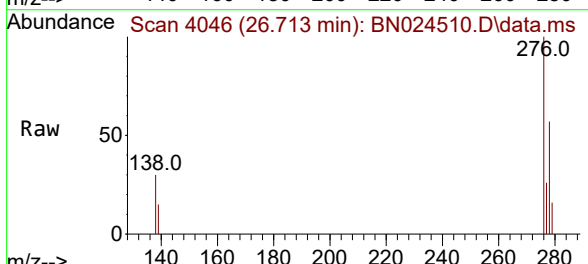
Tgt Ion:276 Resp: 31059

Ion Ratio Lower Upper

276 100

138 30.5 27.4 41.2

277 25.1 19.8 29.6

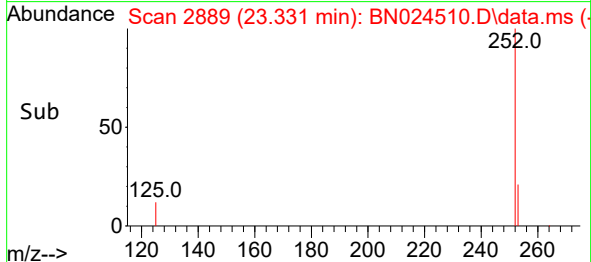
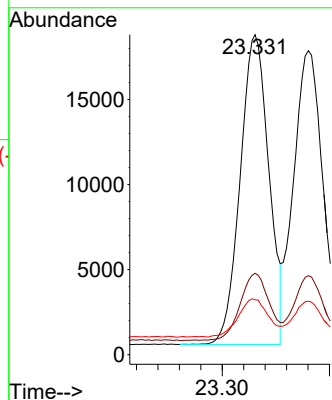
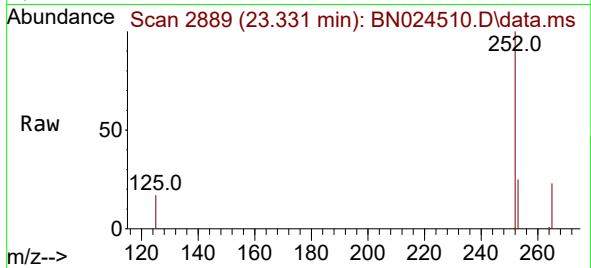




#37
Benzo(b)fluoranthene
Concen: 0.461 ng
RT: 23.331 min Scan# 21
Delta R.T. 0.008 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

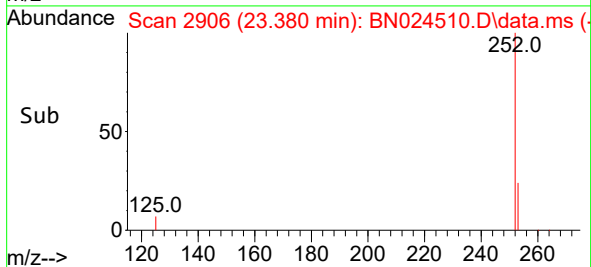
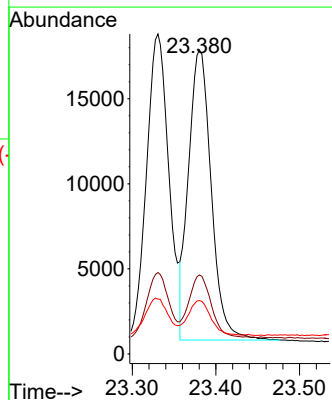
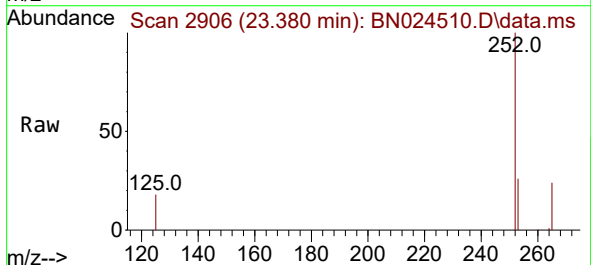
Instrument :
BNA_N
ClientSampleId :
RE103D2-20230310MS

Tgt Ion:252 Resp: 33742
Ion Ratio Lower Upper
252 100
253 25.4 18.9 28.3
125 17.1 13.8 20.6



#38
Benzo(k)fluoranthene
Concen: 0.427 ng
RT: 23.380 min Scan# 2906
Delta R.T. 0.008 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

Tgt Ion:252 Resp: 32219
Ion Ratio Lower Upper
252 100
253 26.0 19.0 28.6
125 17.6 13.5 20.3

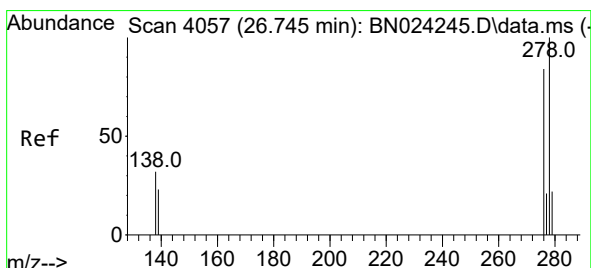
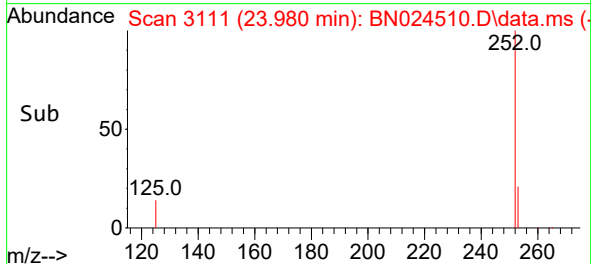
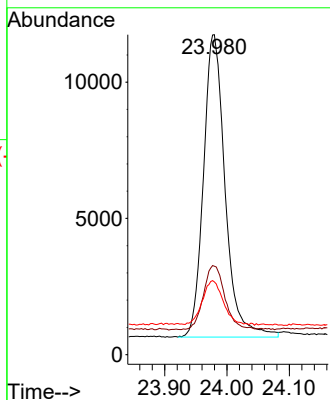
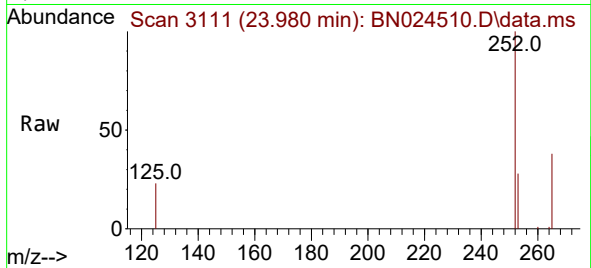




#39
Benzo(a)pyrene
Concen: 0.399 ng
RT: 23.980 min Scan# 3111
Delta R.T. 0.008 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

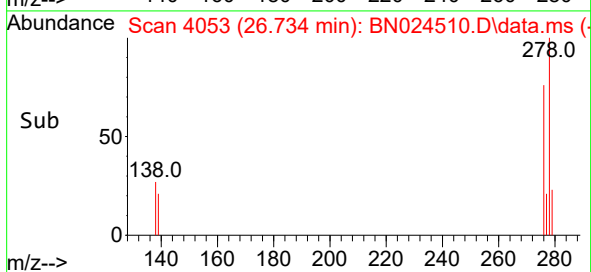
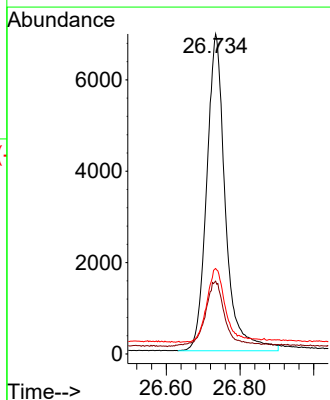
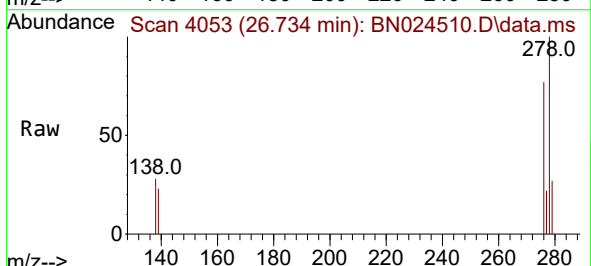
Instrument :
BNA_N
ClientSampleId :
RE103D2-20230310MS

Tgt Ion:252 Resp: 26783
Ion Ratio Lower Upper
252 100
253 27.6 19.5 29.3
125 22.7 16.2 24.4



#40
Dibenzo(a,h)anthracene
Concen: 0.447 ng
RT: 26.734 min Scan# 4053
Delta R.T. 0.038 min
Lab File: BN024510.D
Acq: 23 Mar 2023 13:21

Tgt Ion:278 Resp: 24378
Ion Ratio Lower Upper
278 100
139 22.8 19.4 29.0
279 26.7 20.7 31.1





#41

Benzo(g,h,i)perylene

Concen: 0.437 ng

RT: 27.520 min Scan# 41

Delta R.T. 0.044 min

Lab File: BN024510.D

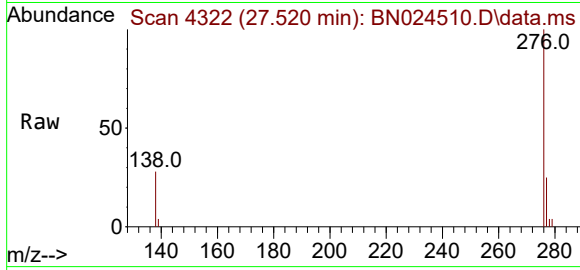
Acq: 23 Mar 2023 13:21

Instrument :

BNA_N

ClientSampleId :

RE103D2-20230310MS



Tgt Ion:276 Resp: 27819

Ion Ratio Lower Upper

276 100

277 25.0 19.9 29.9

138 28.3 24.5 36.7

