

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032323\
 Data File : BN024508.D
 Acq On : 23 Mar 2023 11:31
 Operator : CG/JU
 Sample : PB151416BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB151416BS

Quant Time: Mar 24 02:35:52 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

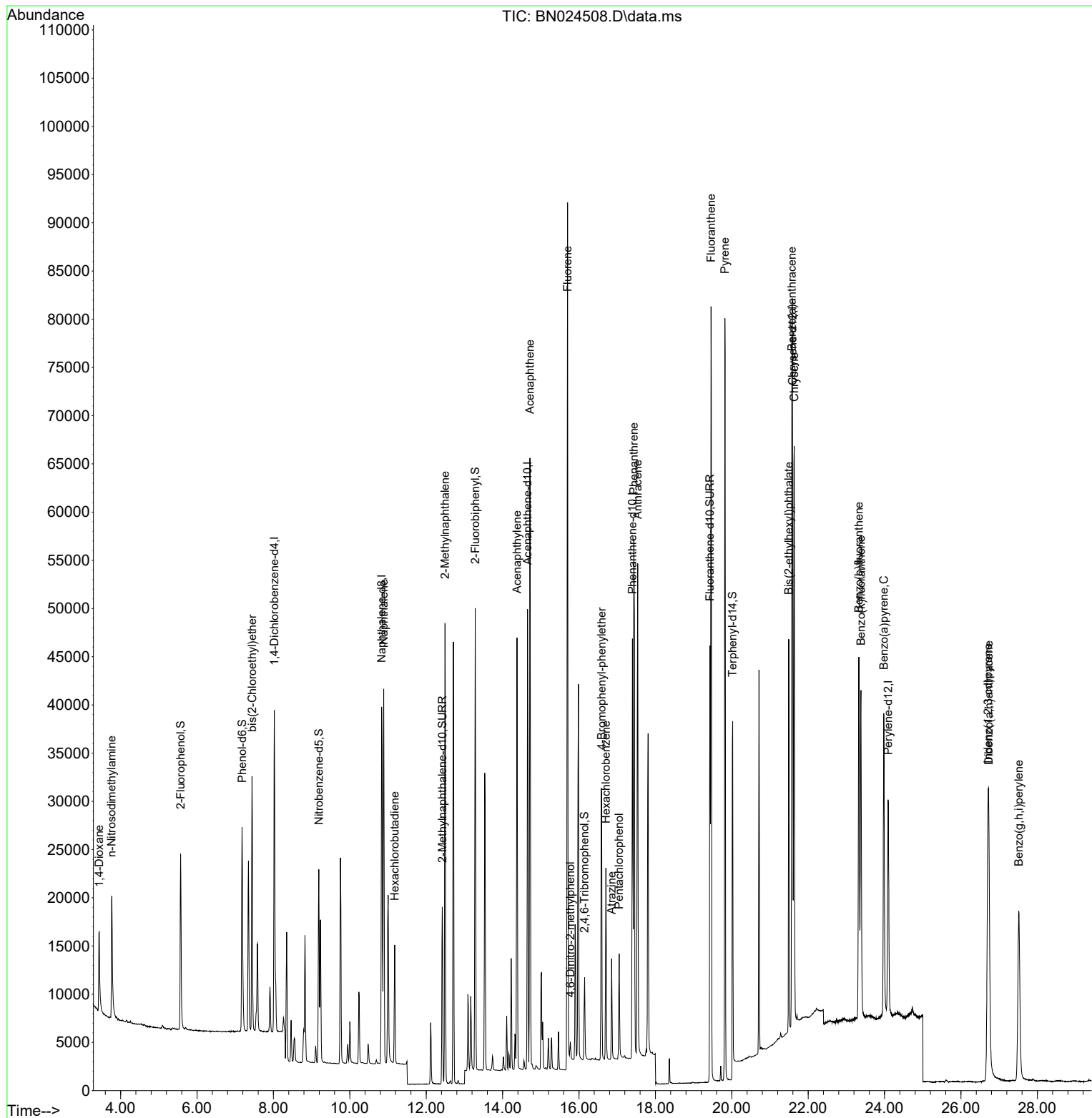
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.025	152	16706	0.400	ng	0.00
7) Naphthalene-d8	10.834	136	48921	0.400	ng	# 0.00
13) Acenaphthene-d10	14.654	164	26583	0.400	ng	0.00
19) Phenanthrene-d10	17.400	188	55332	0.400	ng	0.00
29) Chrysene-d12	21.592	240	43015	0.400	ng	0.00
35) Perylene-d12	24.094	264	35879	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.570	112	16304	0.441	ng	0.00
5) Phenol-d6	7.180	99	19685	0.414	ng	0.00
8) Nitrobenzene-d5	9.190	82	15639	0.478	ng	0.00
11) 2-Methylnaphthalene-d10	12.421	152	24512	0.408	ng	0.00
14) 2,4,6-Tribromophenol	16.146	330	4963	0.365	ng	0.00
15) 2-Fluorobiphenyl	13.285	172	39331	0.392	ng	0.00
27) Fluoranthene-d10	19.429	212	47319	0.403	ng	0.00
31) Terphenyl-d14	20.024	244	27799	0.383	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.439	88	6283	0.346	ng	97
3) n-Nitrosodimethylamine	3.764	42	9726	0.365	ng	95
6) bis(2-Chloroethyl)ether	7.440	93	18871	0.400	ng	99
9) Naphthalene	10.887	128	49700	0.400	ng	99
10) Hexachlorobutadiene	11.176	225	9754	0.414	ng	# 100
12) 2-Methylnaphthalene	12.493	142	33343	0.397	ng	99
16) Acenaphthylene	14.376	152	47379	0.376	ng	100
17) Acenaphthene	14.718	154	29864	0.372	ng	97
18) Fluorene	15.701	166	35818	0.373	ng	98
20) 4,6-Dinitro-2-methylph...	15.774	198	1210	0.295	ng	96
21) 4-Bromophenyl-phenylether	16.593	248	12765	0.388	ng	97
22) Hexachlorobenzene	16.705	284	15094	0.374	ng	97
23) Atrazine	16.854	200	7926	0.380	ng	# 95
24) Pentachlorophenol	17.053	266	5438	0.350	ng	97
25) Phenanthrene	17.437	178	61494	0.375	ng	100
26) Anthracene	17.537	178	56001	0.370	ng	100
28) Fluoranthene	19.458	202	68604	0.382	ng	98
30) Pyrene	19.821	202	70213	0.403	ng	100
32) Benzo(a)anthracene	21.574	228	56476	0.393	ng	99
33) Chrysene	21.636	228	56856	0.371	ng	98
34) Bis(2-ethylhexyl)phtha...	21.493	149	33977	0.503	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.707	276	48827	0.364	ng	96
37) Benzo(b)fluoranthene	23.328	252	52182	0.374	ng	98
38) Benzo(k)fluoranthene	23.380	252	50453	0.351	ng	98
39) Benzo(a)pyrene	23.983	252	47030	0.367	ng	97
40) Dibenzo(a,h)anthracene	26.728	278	37395	0.359	ng	98
41) Benzo(g,h,i)perylene	27.514	276	44275	0.364	ng	96

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

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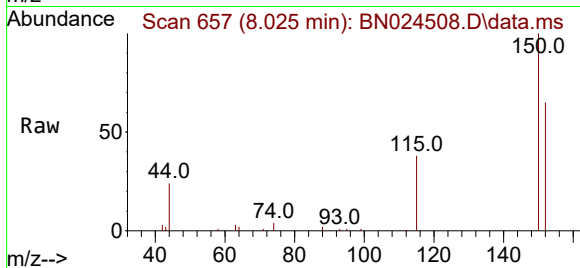
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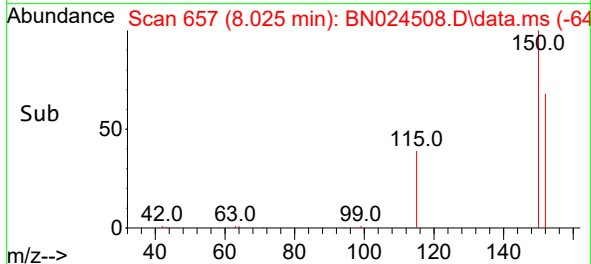
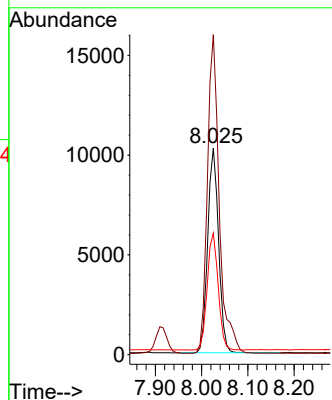


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.025 min Scan# 61
 Delta R.T. -0.001 min
 Lab File: BN024508.D
 Acq: 23 Mar 2023 11:31

Instrument :
 BNA_N
 ClientSampleId :
 PB151416BS

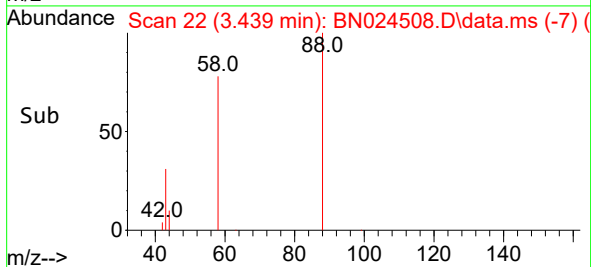
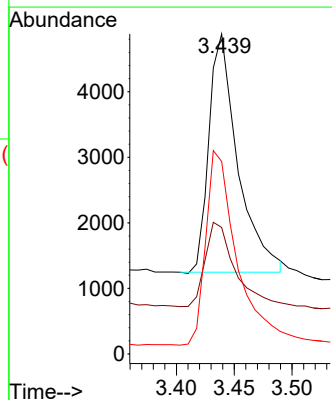
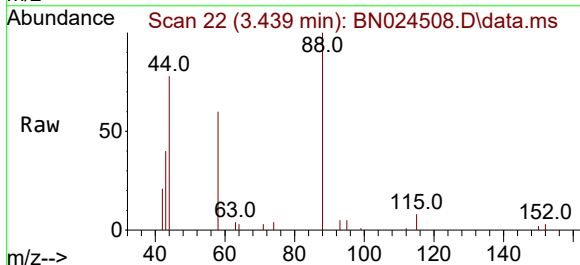


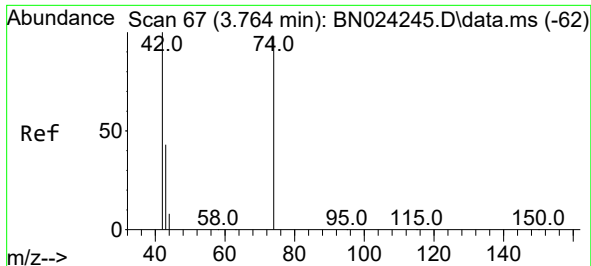
Tgt Ion:152 Resp: 16706
 Ion Ratio Lower Upper
 152 100
 150 154.9 124.7 187.1
 115 58.8 49.1 73.7



#2
 1,4-Dioxane
 Concen: 0.346 ng
 RT: 3.439 min Scan# 22
 Delta R.T. 0.007 min
 Lab File: BN024508.D
 Acq: 23 Mar 2023 11:31

Tgt Ion: 88 Resp: 6283
 Ion Ratio Lower Upper
 88 100
 43 36.5 29.0 43.4
 58 87.8 67.3 100.9

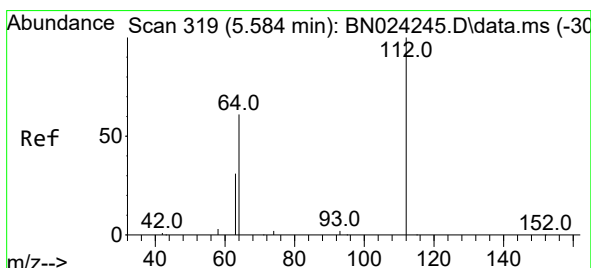
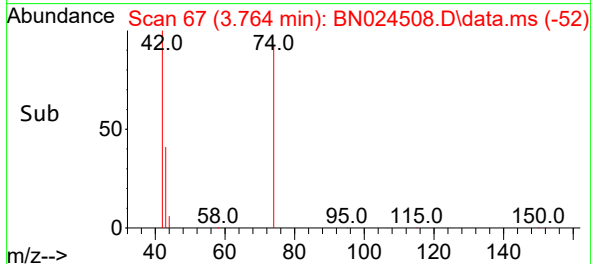
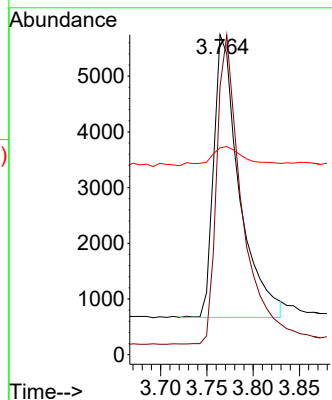
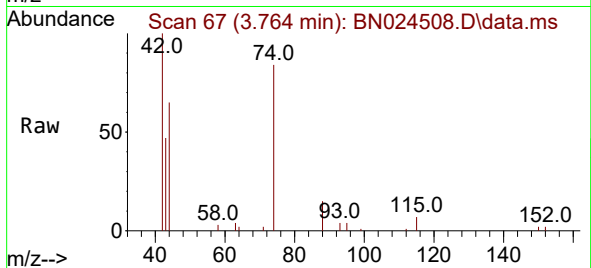




#3
n-Nitrosodimethylamine
Concen: 0.365 ng
RT: 3.764 min Scan# 61
Delta R.T. 0.007 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

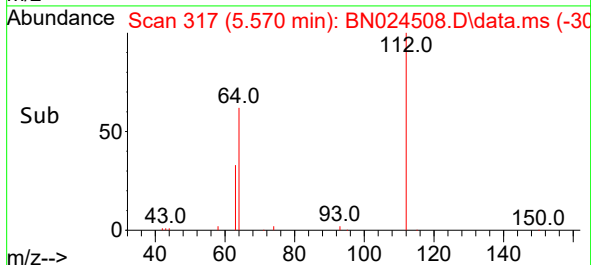
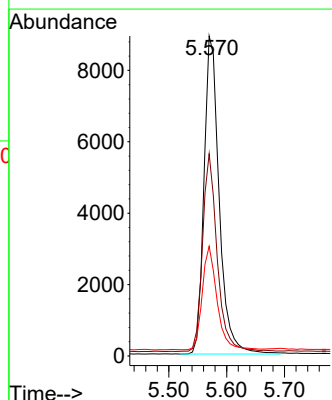
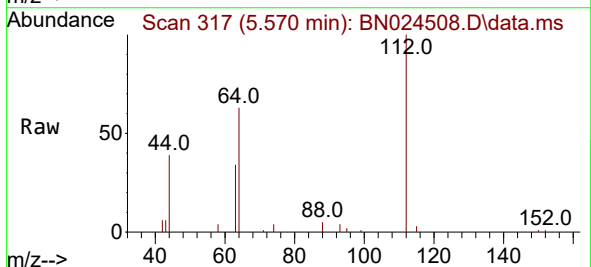
Instrument :
BNA_N
ClientSampleId :
PB151416BS

Tgt Ion: 42 Resp: 9726
Ion Ratio Lower Upper
42 100
74 107.6 81.6 122.4
44 8.9 7.3 10.9



#4
2-Fluorophenol
Concen: 0.441 ng
RT: 5.570 min Scan# 317
Delta R.T. -0.000 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

Tgt Ion: 112 Resp: 16304
Ion Ratio Lower Upper
112 100
64 60.1 49.0 73.6
63 31.5 25.7 38.5

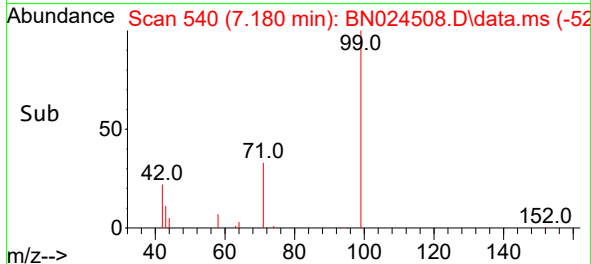
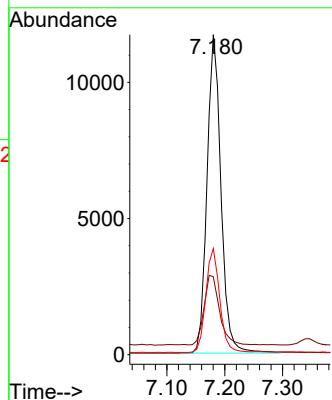
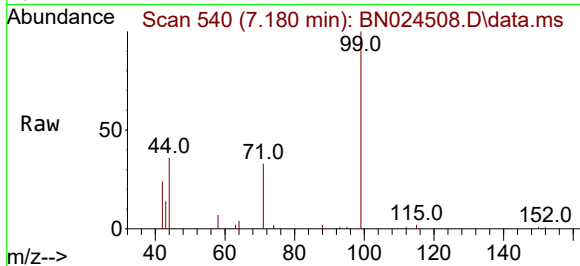




#5
Phenol-d6
Concen: 0.414 ng
RT: 7.180 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

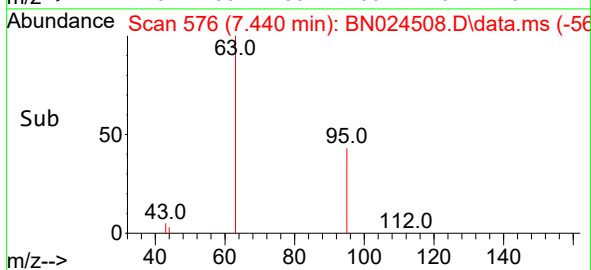
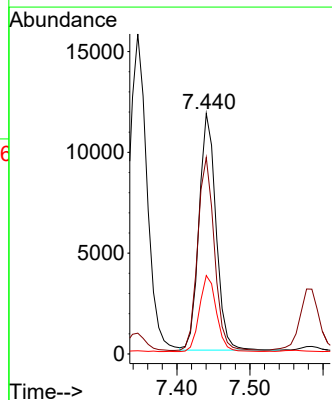
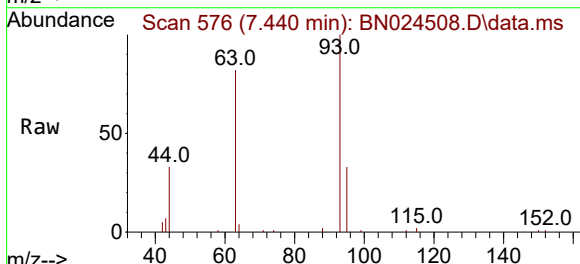
Instrument :
BNA_N
ClientSampleId :
PB151416BS

Tgt Ion: 99 Resp: 19685
Ion Ratio Lower Upper
99 100
42 24.0 20.1 30.1
71 32.7 25.8 38.8



#6
bis(2-Chloroethyl)ether
Concen: 0.400 ng
RT: 7.440 min Scan# 576
Delta R.T. -0.000 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

Tgt Ion: 93 Resp: 18871
Ion Ratio Lower Upper
93 100
63 80.6 65.4 98.2
95 32.3 25.8 38.8

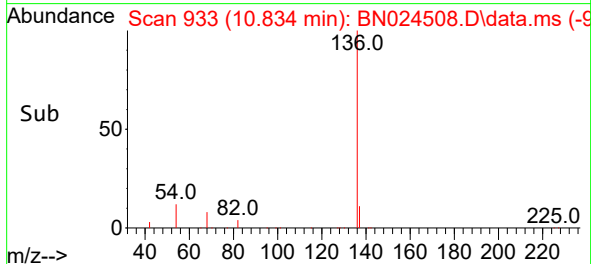
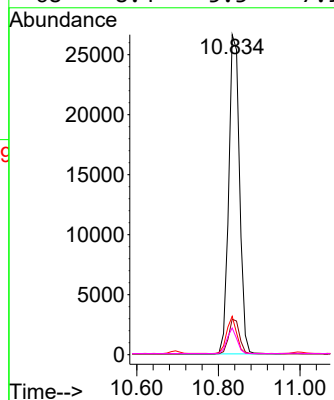
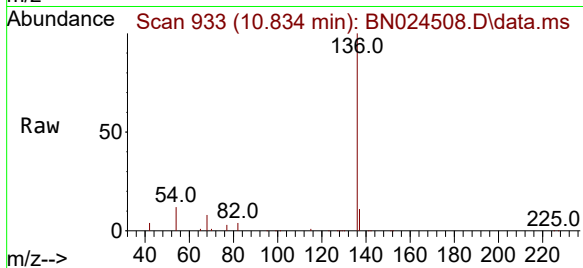




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.834 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

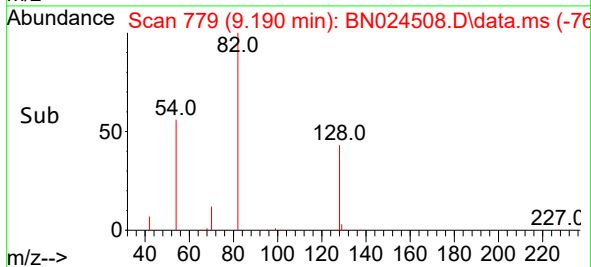
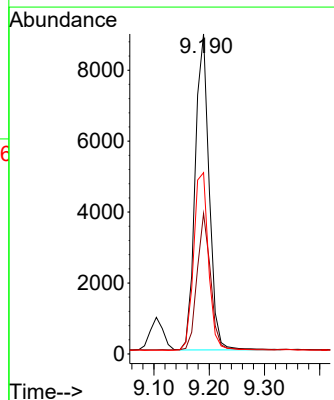
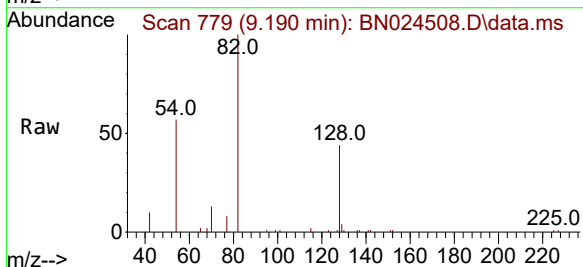
Instrument :
BNA_N
ClientSampleId :
PB151416BS

Tgt Ion:136 Resp: 48921
Ion Ratio Lower Upper
136 100
137 11.1 8.9 13.3
54 12.0 7.1 10.7#
68 8.4 5.3 7.9#



#8
Nitrobenzene-d5
Concen: 0.478 ng
RT: 9.190 min Scan# 779
Delta R.T. -0.000 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

Tgt Ion: 82 Resp: 15639
Ion Ratio Lower Upper
82 100
128 43.9 32.4 48.6
54 56.6 45.2 67.8

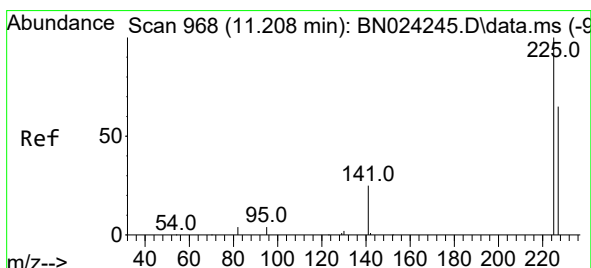
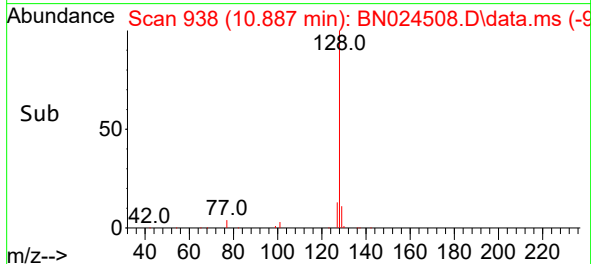
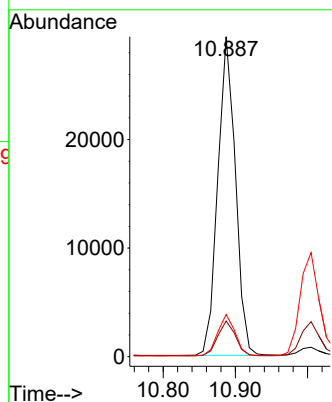
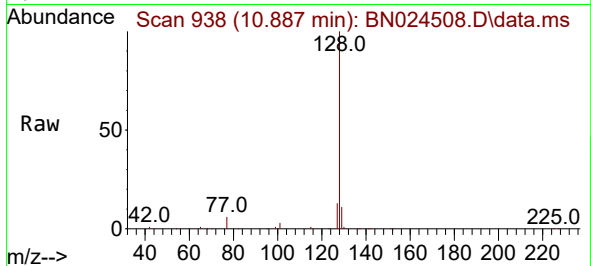




#9
Naphthalene
Concen: 0.400 ng
RT: 10.887 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

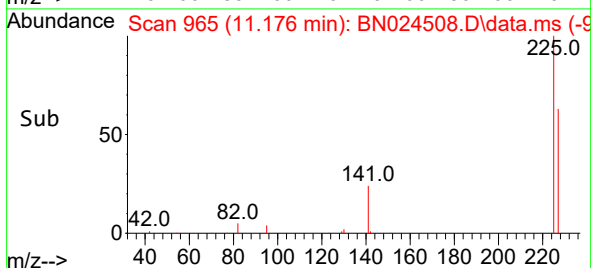
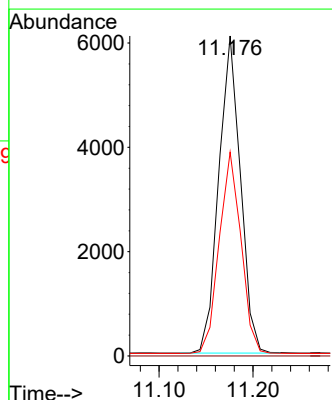
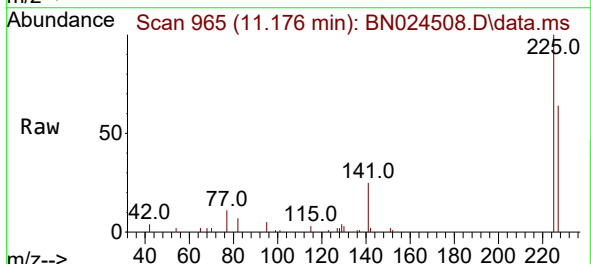
Instrument :
BNA_N
ClientSampleId :
PB151416BS

Tgt Ion:128 Resp: 49700
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.2 10.2 15.4



#10
Hexachlorobutadiene
Concen: 0.414 ng
RT: 11.176 min Scan# 965
Delta R.T. -0.000 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

Tgt Ion:225 Resp: 9754
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.0 76.4





#11

2-Methylnaphthalene-d10

Concen: 0.408 ng

RT: 12.421 min Scan# 11

Delta R.T. 0.003 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

Instrument :

BNA_N

ClientSampleId :

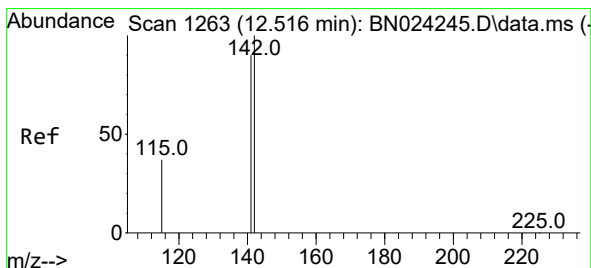
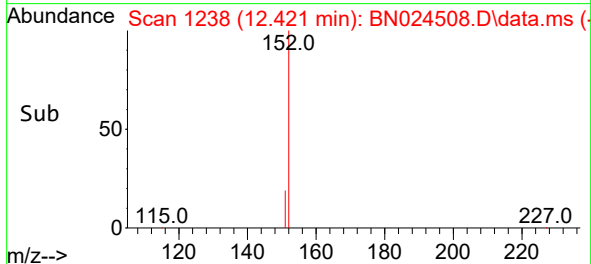
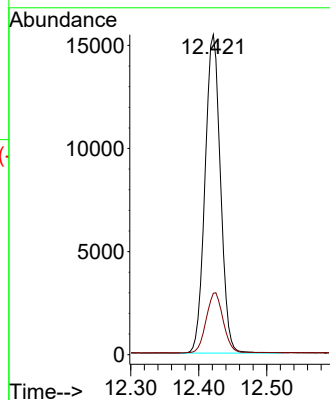
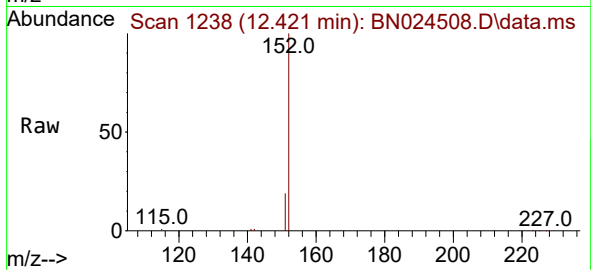
PB151416BS

Tgt Ion:152 Resp: 24512

Ion Ratio Lower Upper

152 100

151 20.6 16.8 25.2



#12

2-Methylnaphthalene

Concen: 0.397 ng

RT: 12.493 min Scan# 1257

Delta R.T. -0.000 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

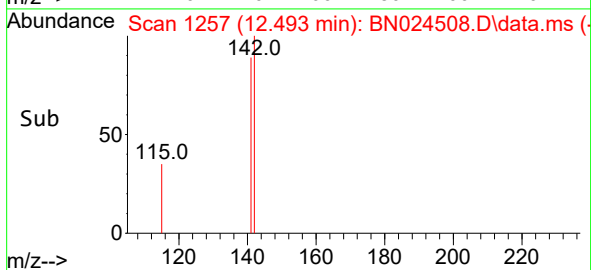
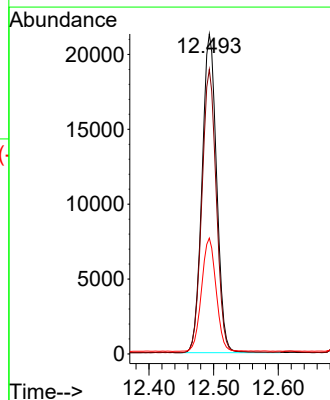
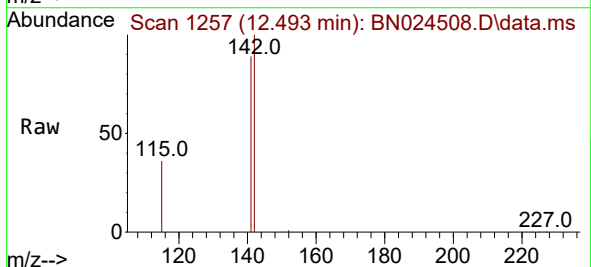
Tgt Ion:142 Resp: 33343

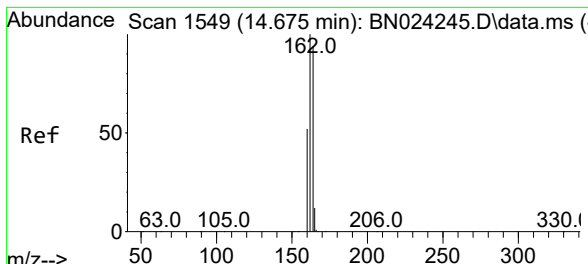
Ion Ratio Lower Upper

142 100

141 88.9 71.8 107.6

115 36.2 30.0 45.0

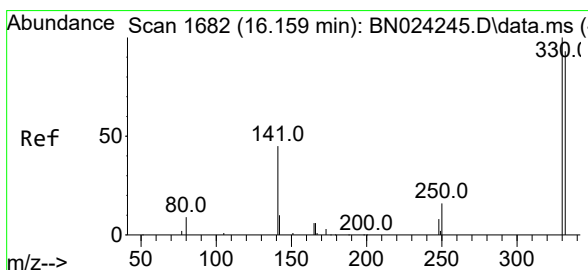
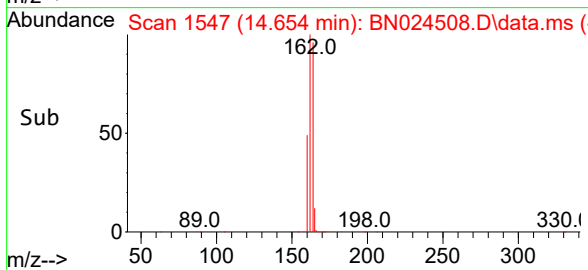
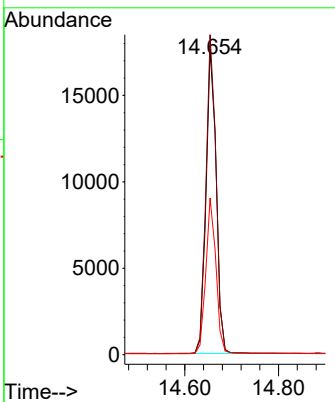
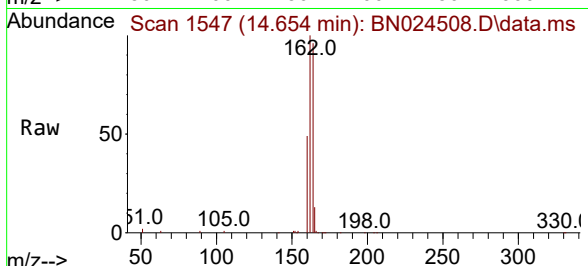




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.654 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN024508.D
 Acq: 23 Mar 2023 11:31

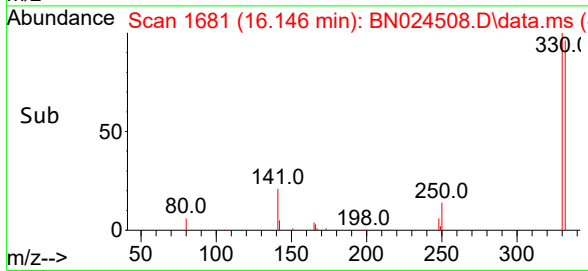
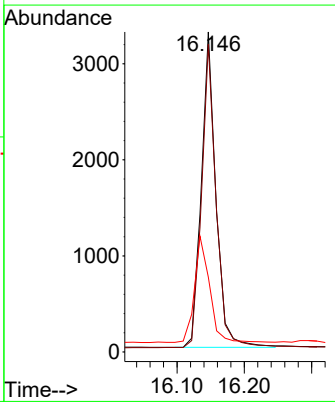
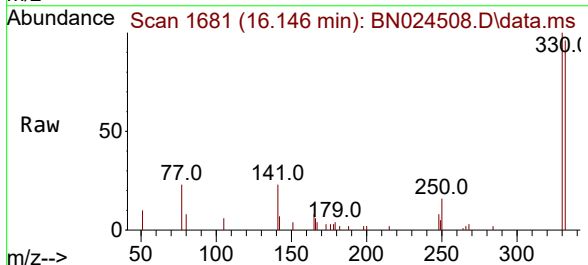
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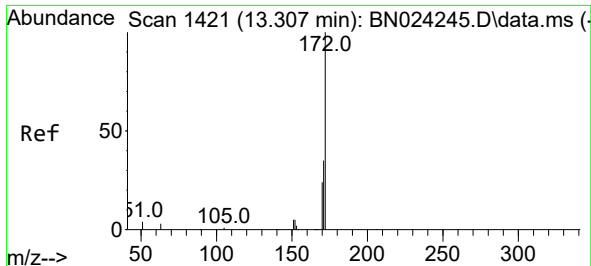
Tgt Ion:	164	Resp:	26583
Ion	Ratio	Lower	Upper
164	100		
162	104.6	84.7	127.1
160	51.2	44.6	66.8



#14
 2,4,6-Tribromophenol
 Concen: 0.365 ng
 RT: 16.146 min Scan# 1681
 Delta R.T. -0.000 min
 Lab File: BN024508.D
 Acq: 23 Mar 2023 11:31

Tgt Ion:	330	Resp:	4963
Ion	Ratio	Lower	Upper
330	100		
332	95.7	78.0	117.0
141	34.6	30.8	46.2

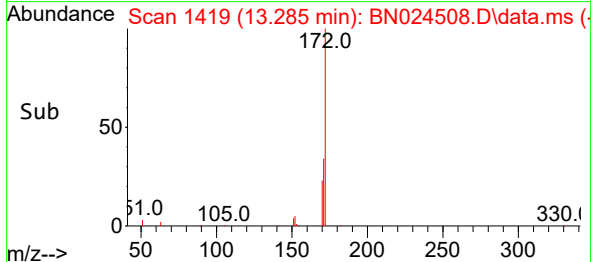
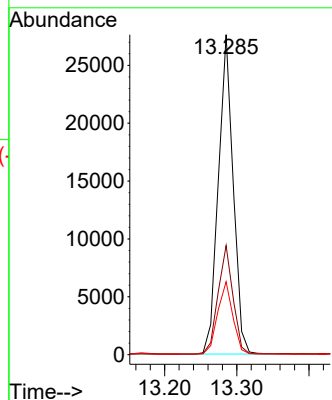
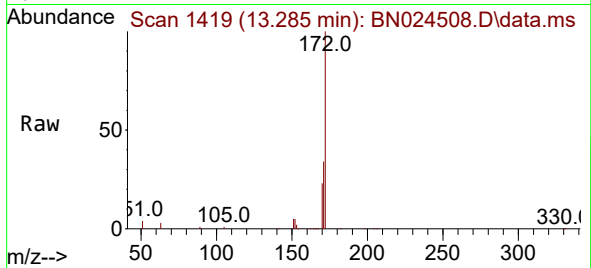




#15
2-Fluorobiphenyl
Concen: 0.392 ng
RT: 13.285 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

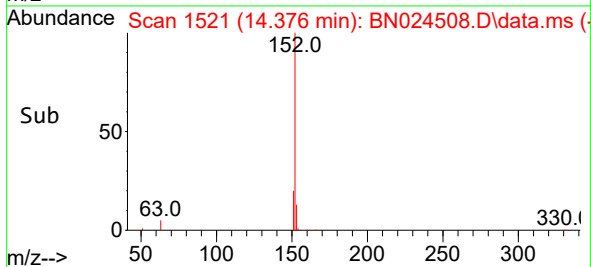
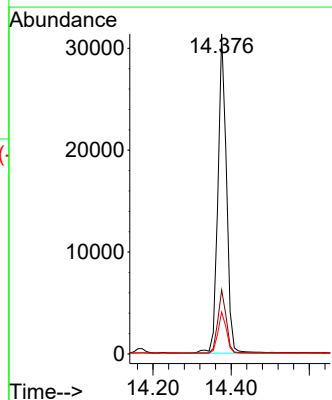
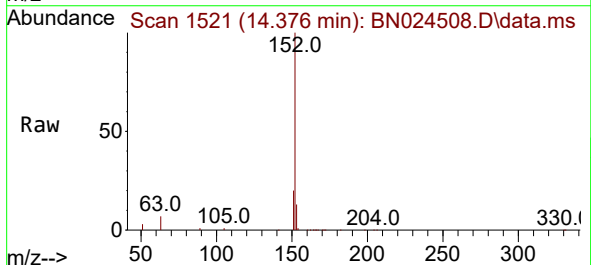
Instrument :
BNA_N
ClientSampleId :
PB151416BS

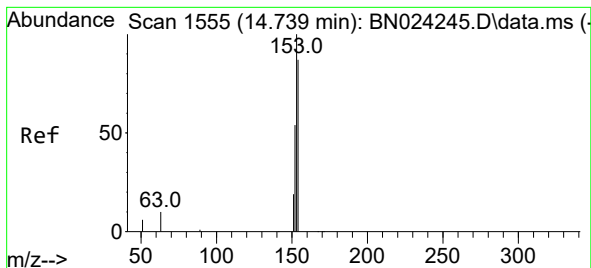
Tgt Ion:172 Resp: 39331
Ion Ratio Lower Upper
172 100
171 34.1 27.8 41.8
170 22.8 19.0 28.6



#16
Acenaphthylene
Concen: 0.376 ng
RT: 14.376 min Scan# 1521
Delta R.T. -0.000 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

Tgt Ion:152 Resp: 47379
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.0
153 13.0 10.4 15.6





#17

Acenaphthene

Concen: 0.372 ng

RT: 14.718 min Scan# 1553

Delta R.T. -0.000 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

Instrument :

BNA_N

ClientSampleId :

PB151416BS

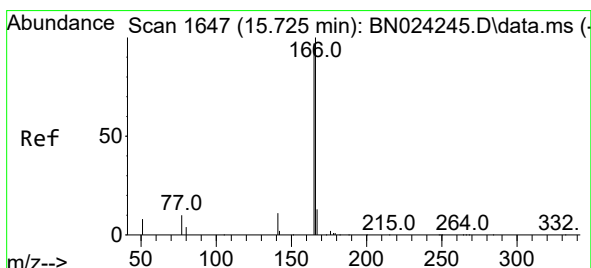
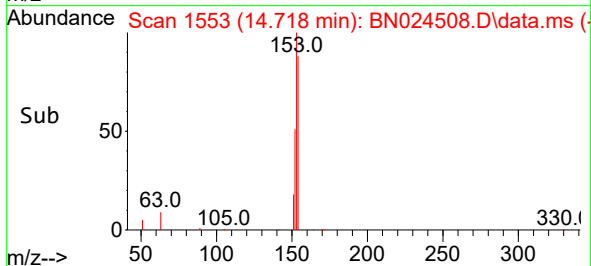
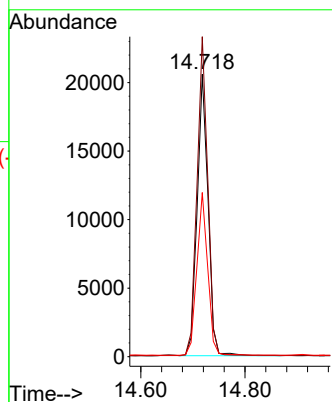
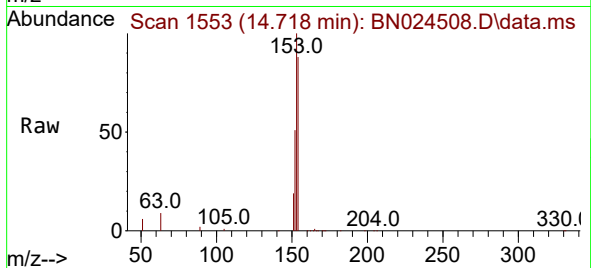
Tgt Ion:154 Resp: 29864

Ion Ratio Lower Upper

154 100

153 112.4 88.4 132.6

152 57.8 48.7 73.1



#18

Fluorene

Concen: 0.373 ng

RT: 15.701 min Scan# 1645

Delta R.T. -0.000 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

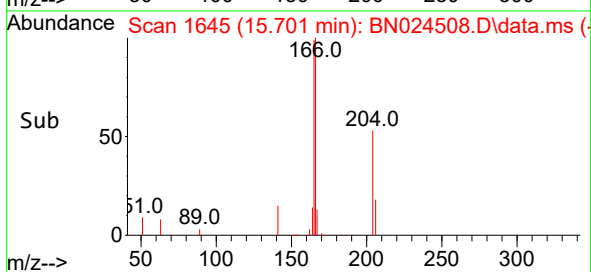
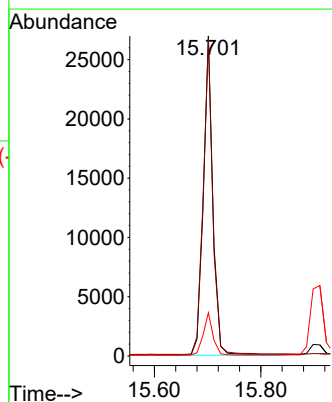
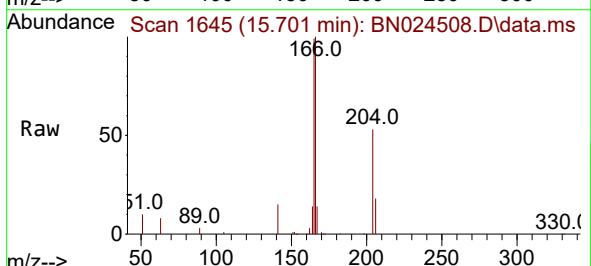
Tgt Ion:166 Resp: 35818

Ion Ratio Lower Upper

166 100

165 98.2 80.2 120.2

167 13.3 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: BN024508.D

Acq: 23 Mar 2023 11:31

Instrument :

BNA_N

ClientSampleId :

PB151416BS

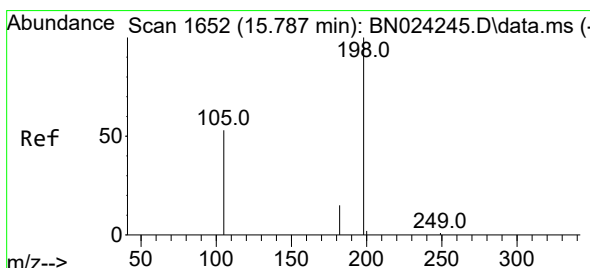
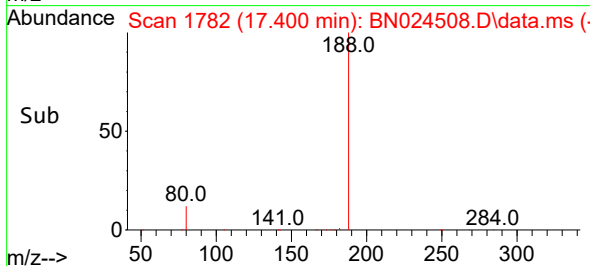
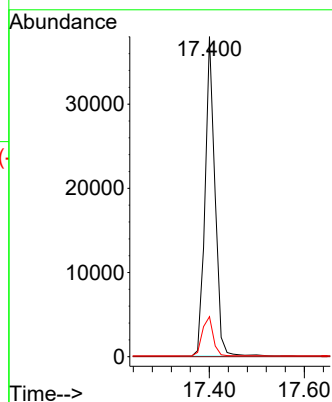
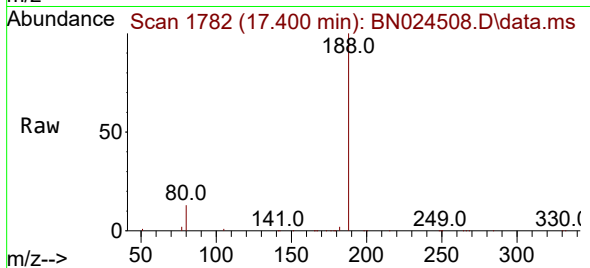
Tgt Ion:188 Resp: 55332

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.5 8.9 13.3



#20

4,6-Dinitro-2-methylphenol

Concen: 0.295 ng

RT: 15.774 min Scan# 1651

Delta R.T. -0.000 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

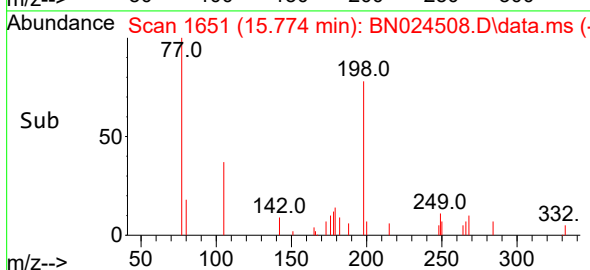
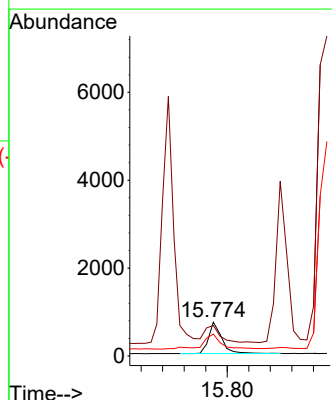
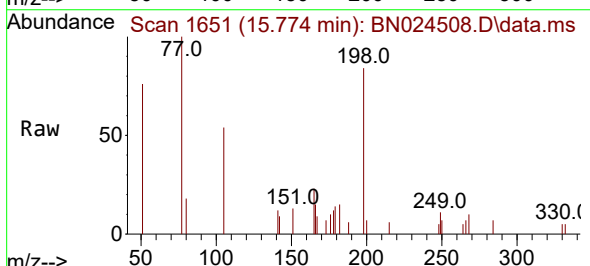
Tgt Ion:198 Resp: 1210

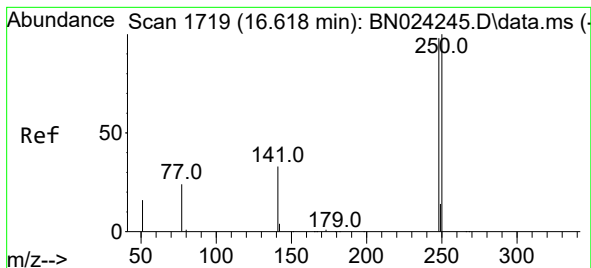
Ion Ratio Lower Upper

198 100

51 90.6 68.2 102.2

105 64.8 51.6 77.4





#21

4-Bromophenyl-phenylether

Concen: 0.388 ng

RT: 16.593 min Scan# 1717

Delta R.T. -0.000 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

Instrument :

BNA_N

ClientSampleId :

PB151416BS

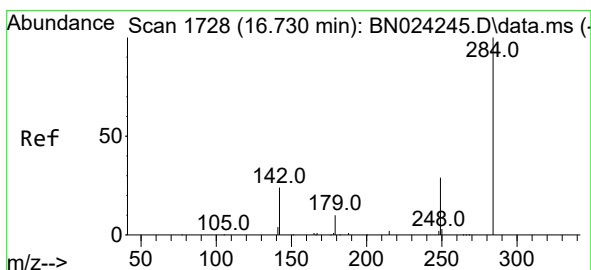
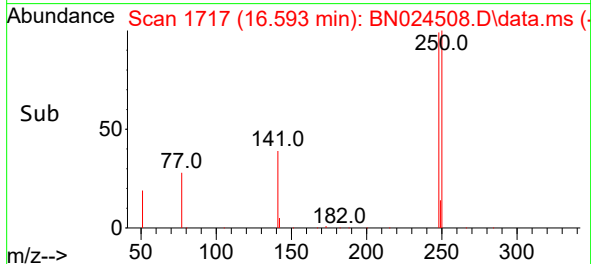
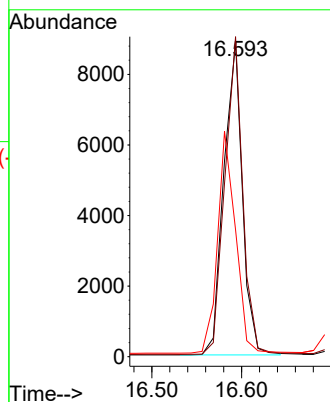
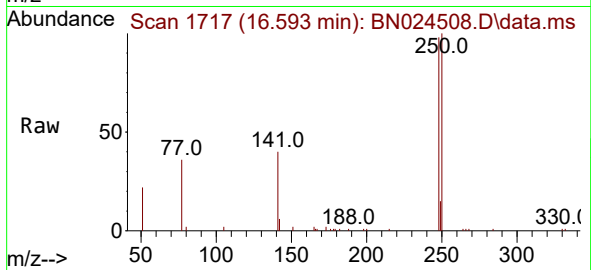
Tgt Ion:248 Resp: 12765

Ion Ratio Lower Upper

248 100

250 101.7 81.9 122.9

141 40.3 28.2 42.2



#22

Hexachlorobenzene

Concen: 0.374 ng

RT: 16.705 min Scan# 1726

Delta R.T. -0.000 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

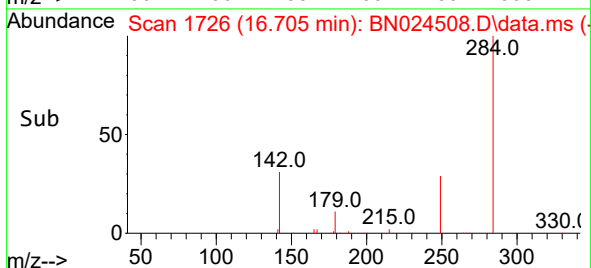
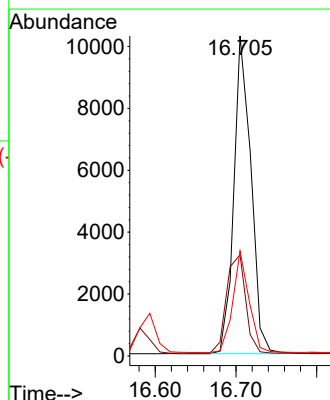
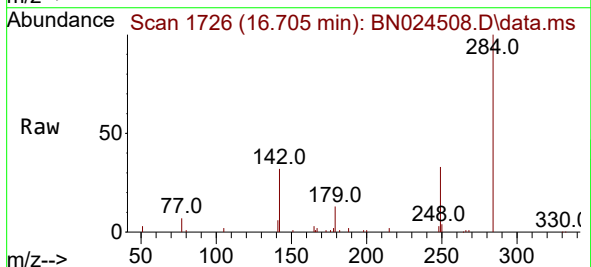
Tgt Ion:284 Resp: 15094

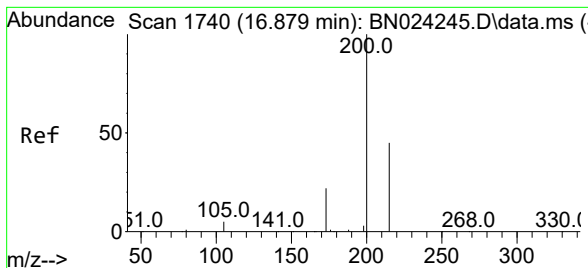
Ion Ratio Lower Upper

284 100

142 34.7 30.2 45.4

249 30.2 24.5 36.7





#23

Atrazine

Concen: 0.380 ng

RT: 16.854 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

Instrument :

BNA_N

ClientSampleId :

PB151416BS

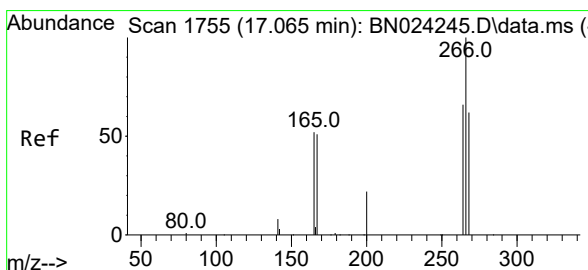
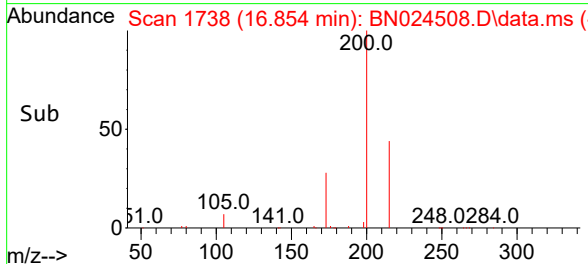
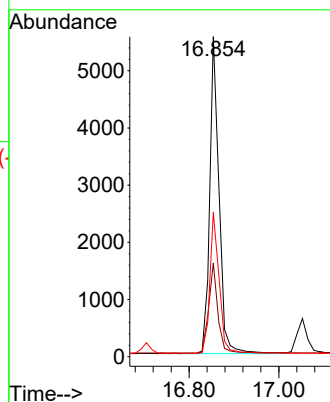
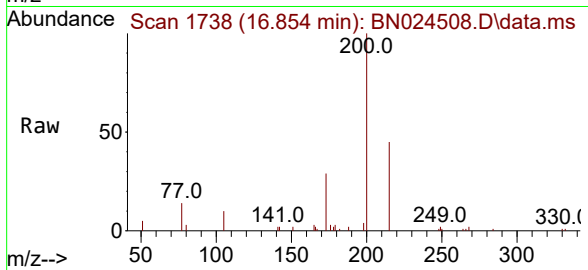
Tgt Ion:200 Resp: 7926

Ion Ratio Lower Upper

200 100

173 29.3 18.9 28.3#

215 45.1 36.7 55.1



#24

Pentachlorophenol

Concen: 0.350 ng

RT: 17.053 min Scan# 1754

Delta R.T. -0.000 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

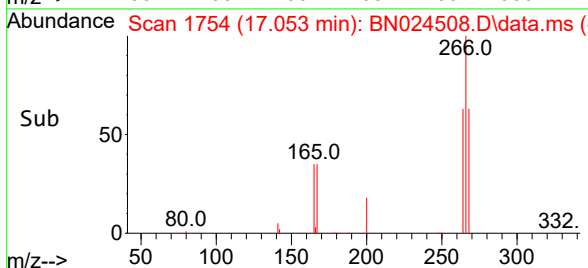
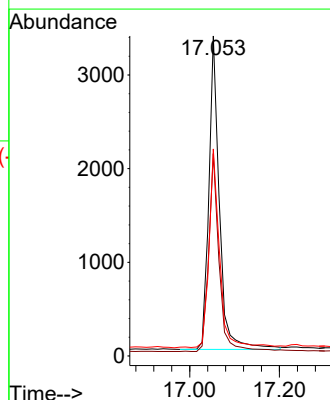
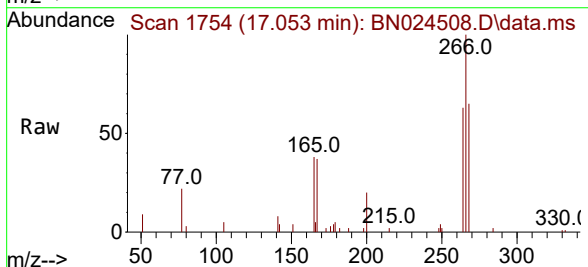
Tgt Ion:266 Resp: 5438

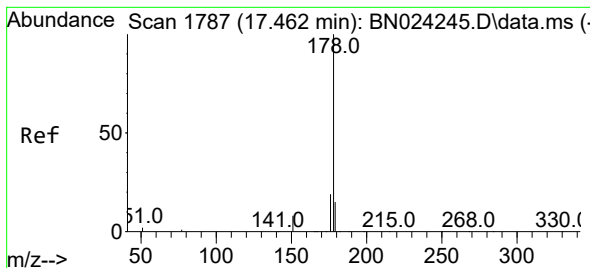
Ion Ratio Lower Upper

266 100

264 62.2 51.1 76.7

268 62.7 52.2 78.4





#25

Phenanthrene

Concen: 0.375 ng

RT: 17.437 min Scan# 1793

Delta R.T. -0.000 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

Instrument :

BNA_N

ClientSampleId :

PB151416BS

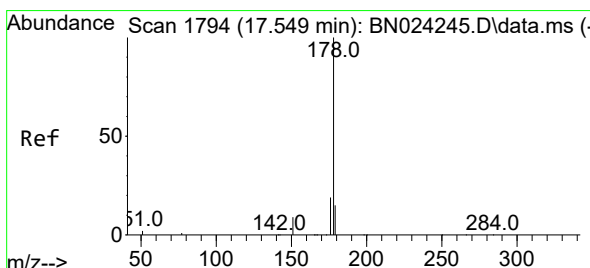
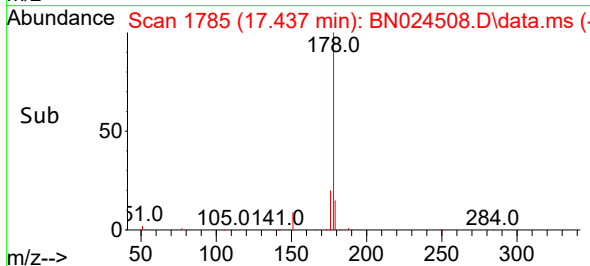
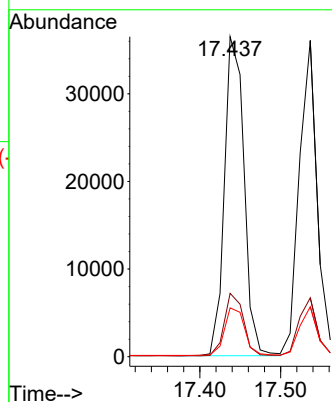
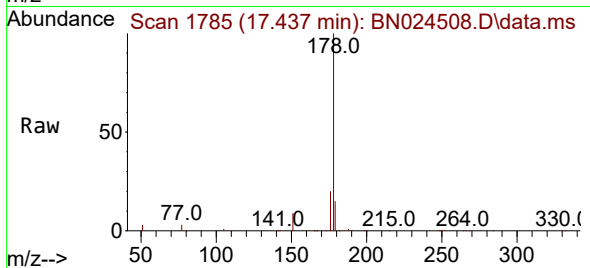
Tgt Ion:178 Resp: 61494

Ion Ratio Lower Upper

178 100

176 19.1 15.4 23.0

179 15.5 12.2 18.2



#26

Anthracene

Concen: 0.370 ng

RT: 17.537 min Scan# 1793

Delta R.T. -0.000 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

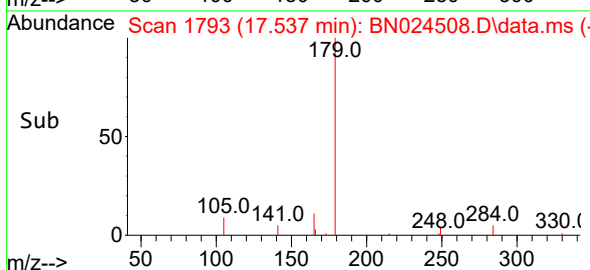
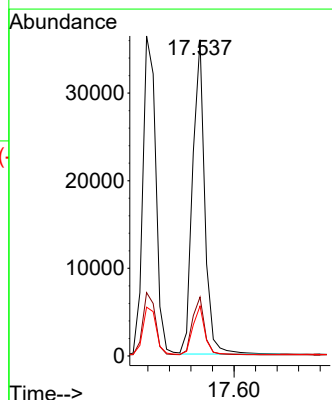
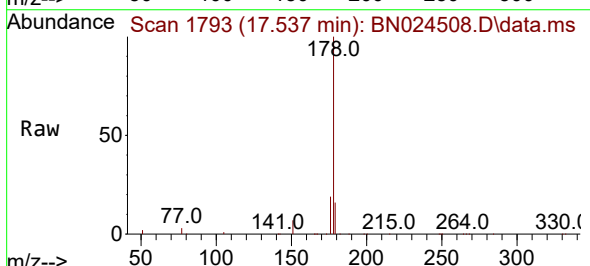
Tgt Ion:178 Resp: 56001

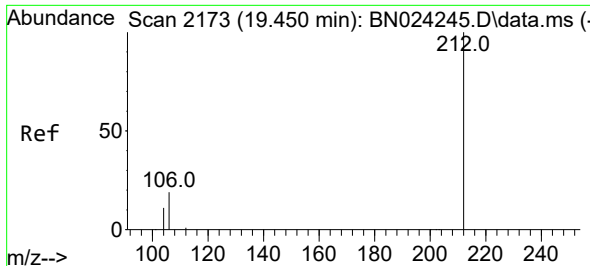
Ion Ratio Lower Upper

178 100

176 18.6 15.1 22.7

179 15.0 12.1 18.1

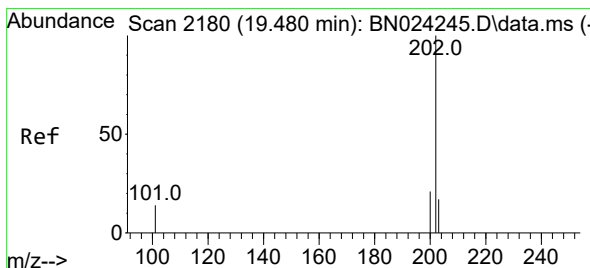
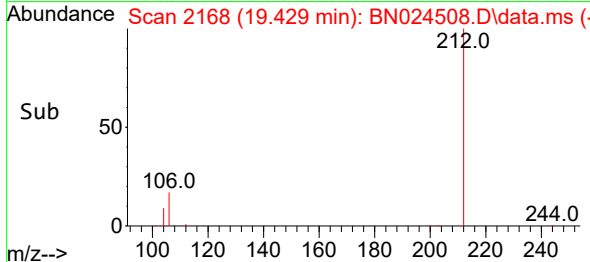
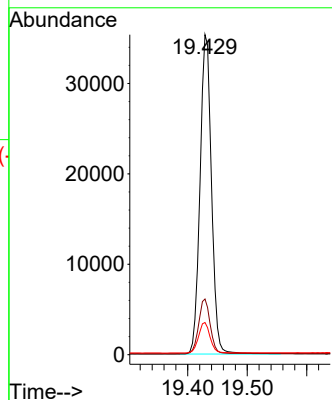
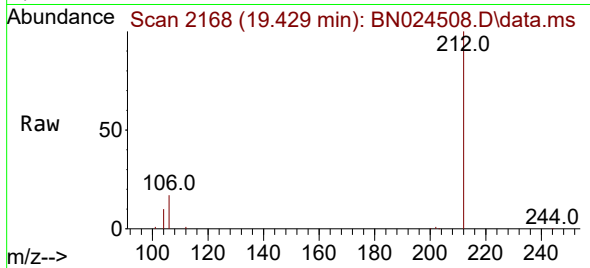




#27
Fluoranthene-d10
Concen: 0.403 ng
RT: 19.429 min Scan# 2173
Delta R.T. -0.000 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

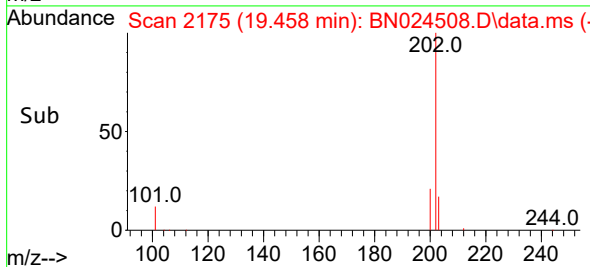
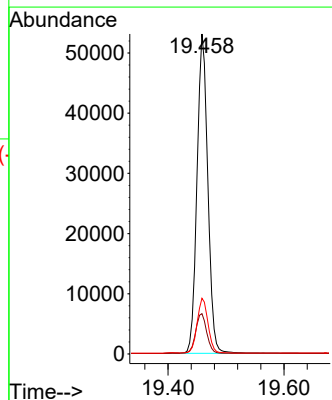
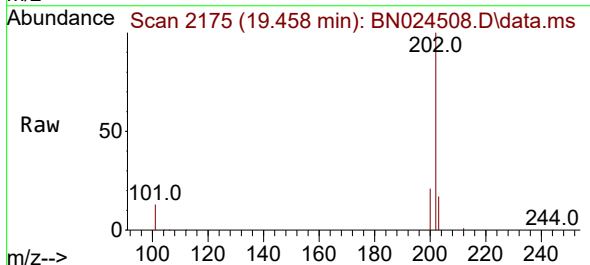
Instrument :
BNA_N
ClientSampleId :
PB151416BS

Tgt Ion:212 Resp: 47319
Ion Ratio Lower Upper
212 100
106 17.1 15.4 23.2
104 9.5 8.6 13.0



#28
Fluoranthene
Concen: 0.382 ng
RT: 19.458 min Scan# 2175
Delta R.T. -0.000 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

Tgt Ion:202 Resp: 68604
Ion Ratio Lower Upper
202 100
101 12.9 11.3 16.9
203 17.3 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.592 min Scan# 2482

Delta R.T. -0.009 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

Instrument :

BNA_N

ClientSampleId :

PB151416BS

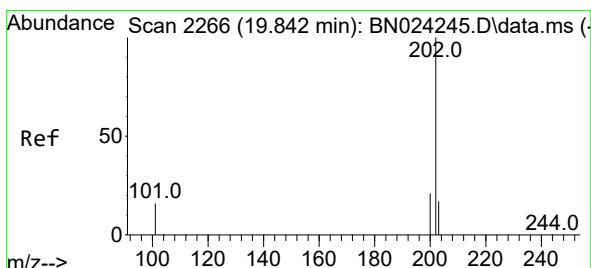
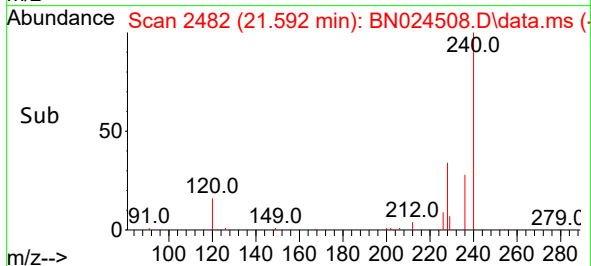
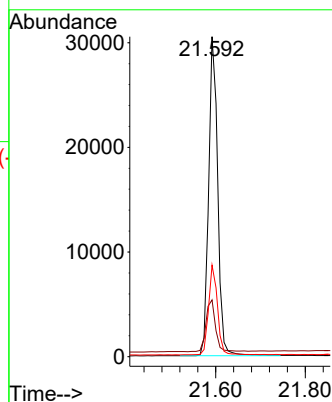
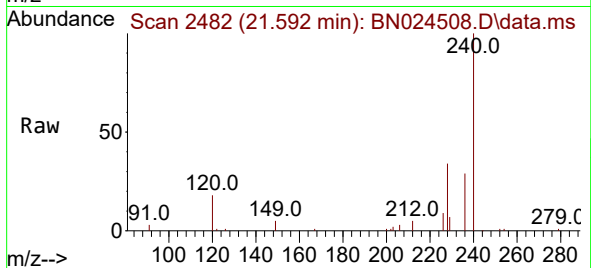
Tgt Ion:240 Resp: 43015

Ion Ratio Lower Upper

240 100

120 17.7 12.8 19.2

236 28.6 22.5 33.7



#30

Pyrene

Concen: 0.403 ng

RT: 19.821 min Scan# 2261

Delta R.T. -0.005 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

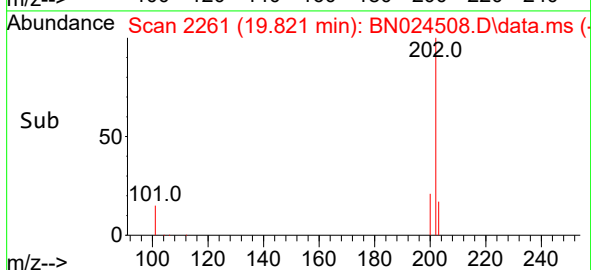
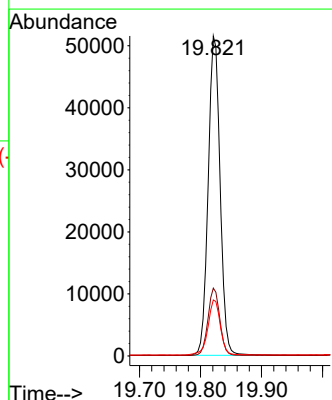
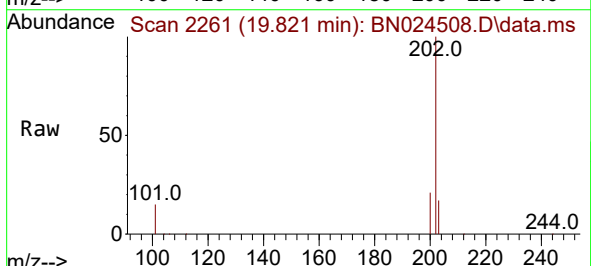
Tgt Ion:202 Resp: 70213

Ion Ratio Lower Upper

202 100

200 21.0 17.0 25.4

203 17.7 14.2 21.2





#31

Terphenyl-d14

Concen: 0.383 ng

RT: 20.024 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

Instrument :

BNA_N

ClientSampleId :

PB151416BS

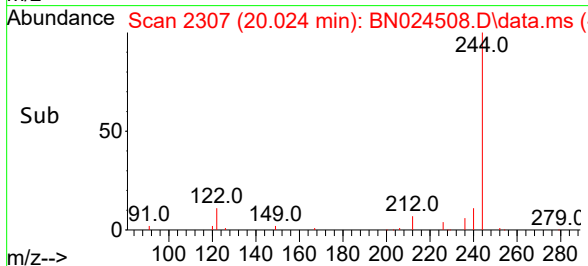
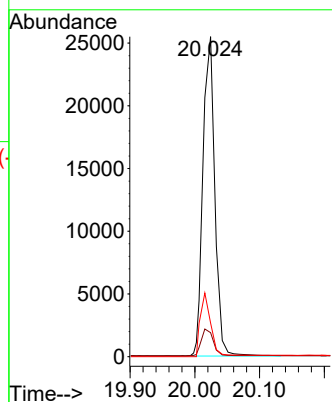
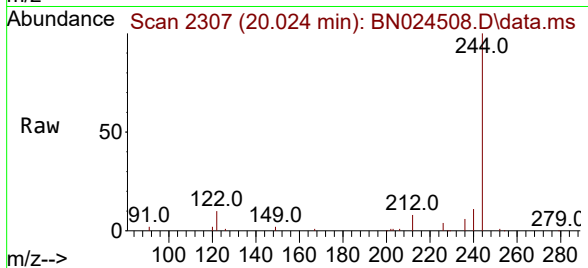
Tgt Ion:244 Resp: 27799

Ion Ratio Lower Upper

244 100

212 7.5 7.6 11.4#

122 10.5 15.1 22.7#



#32

Benzo(a)anthracene

Concen: 0.393 ng

RT: 21.574 min Scan# 2480

Delta R.T. -0.009 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

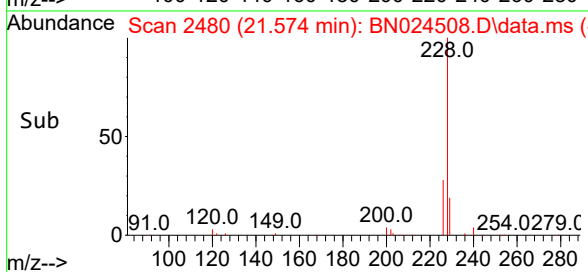
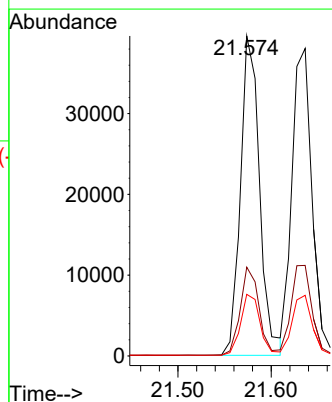
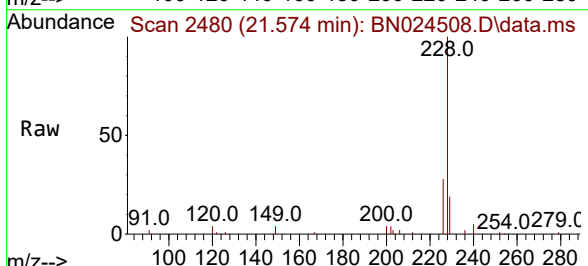
Tgt Ion:228 Resp: 56476

Ion Ratio Lower Upper

228 100

226 27.7 22.2 33.2

229 19.3 15.9 23.9





#33

Chrysene

Concen: 0.371 ng

RT: 21.636 min Scan# 2487

Delta R.T. -0.000 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

Instrument :

BNA_N

ClientSampleId :

PB151416BS

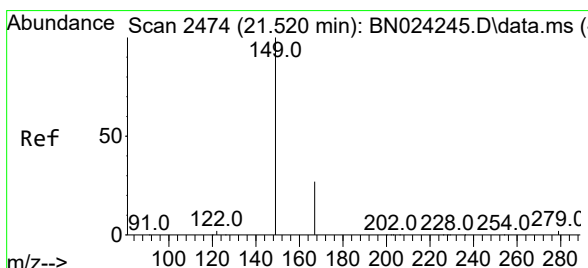
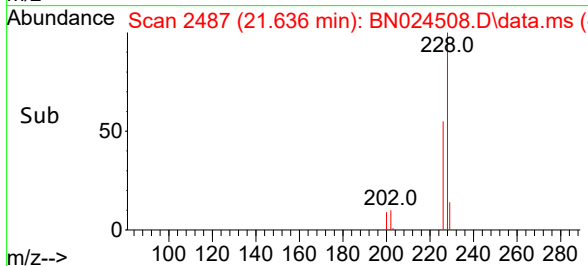
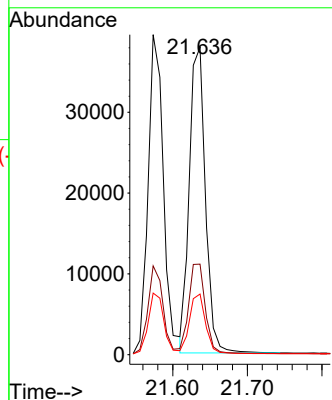
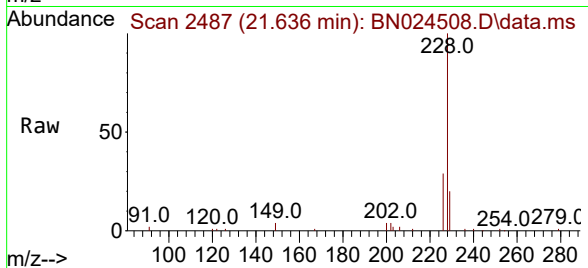
Tgt Ion:228 Resp: 56856

Ion Ratio Lower Upper

228 100

226 29.4 24.5 36.7

229 19.7 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.503 ng

RT: 21.493 min Scan# 2471

Delta R.T. -0.000 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

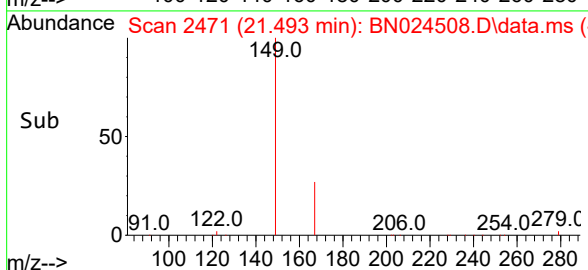
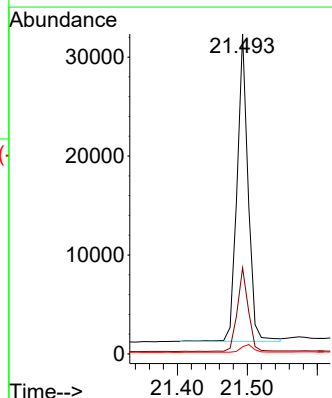
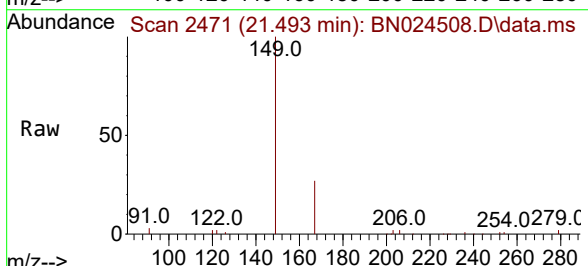
Tgt Ion:149 Resp: 33977

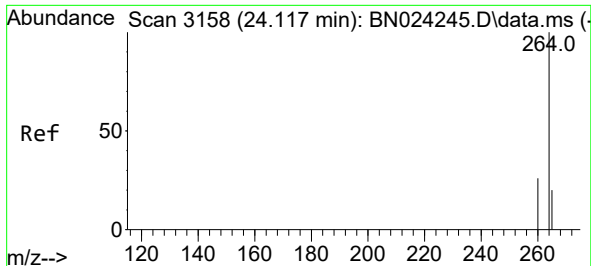
Ion Ratio Lower Upper

149 100

167 26.9 21.2 31.8

279 2.9 1.8 2.8

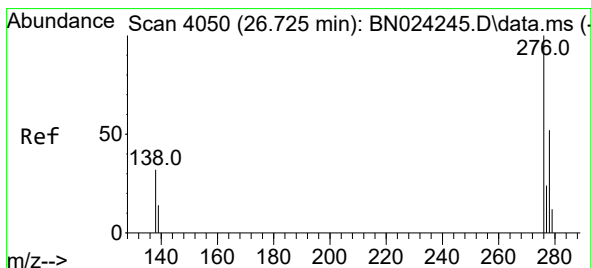
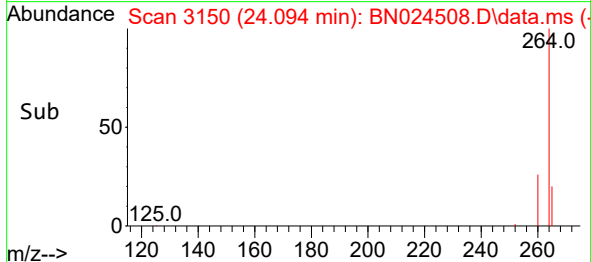
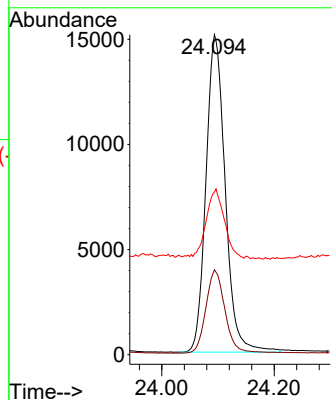
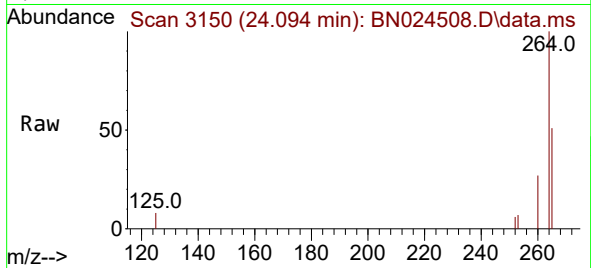




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.094 min Scan# 3150
Delta R.T. 0.011 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

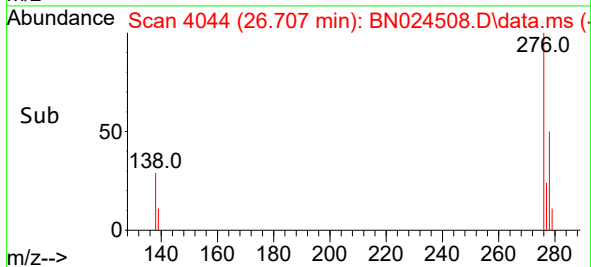
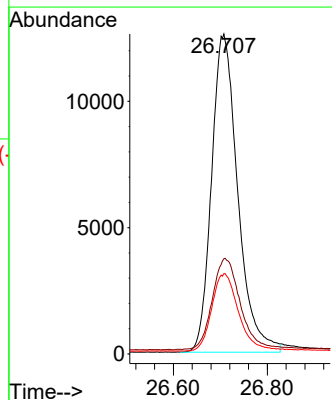
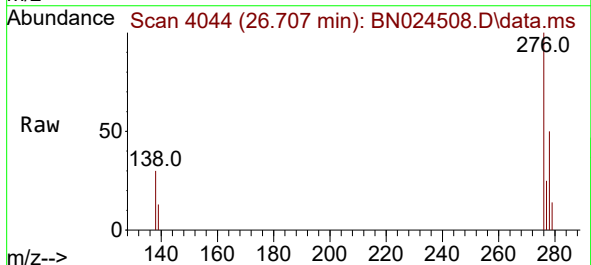
Instrument :
BNA_N
ClientSampleId :
PB151416BS

Tgt Ion:264 Resp: 35879
Ion Ratio Lower Upper
264 100
260 26.5 21.4 32.2
265 50.8 35.7 53.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.364 ng
RT: 26.707 min Scan# 4044
Delta R.T. 0.032 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

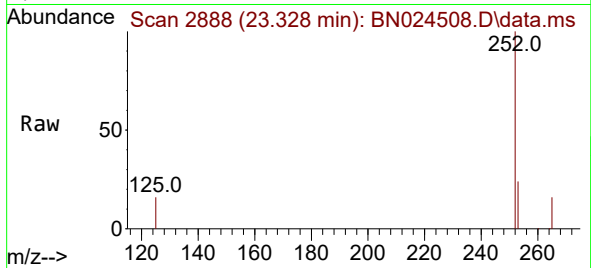
Tgt Ion:276 Resp: 48827
Ion Ratio Lower Upper
276 100
138 30.3 27.4 41.2
277 24.9 19.8 29.6



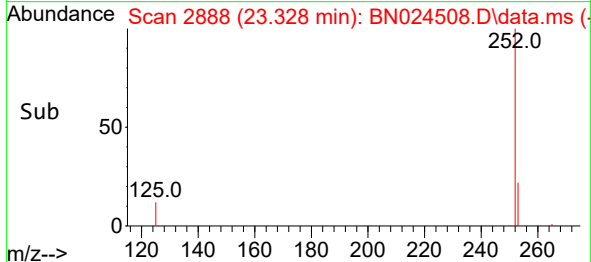
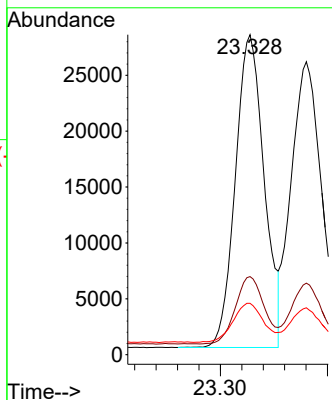


#37
Benzo(b)fluoranthene
Concen: 0.374 ng
RT: 23.328 min Scan# 21
Delta R.T. 0.005 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

Instrument :
BNA_N
ClientSampleId :
PB151416BS

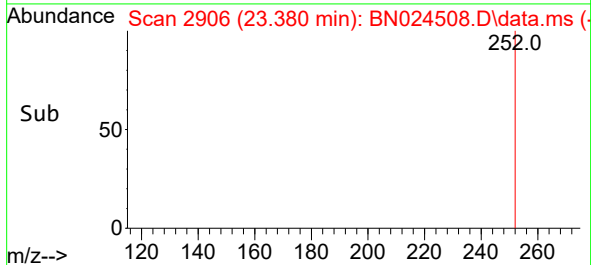
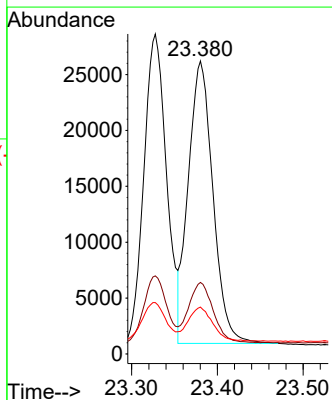
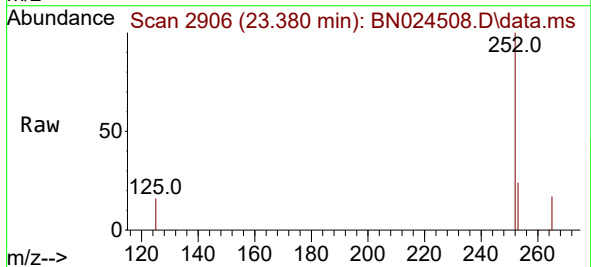


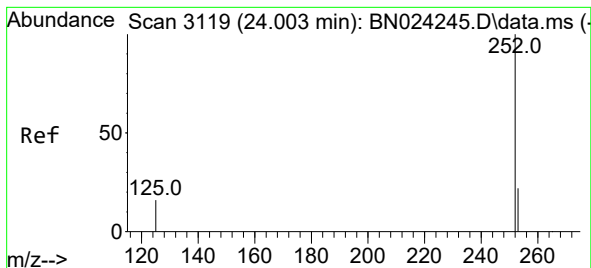
Tgt Ion:252 Resp: 52182
Ion Ratio Lower Upper
252 100
253 24.4 18.9 28.3
125 16.0 13.8 20.6



#38
Benzo(k)fluoranthene
Concen: 0.351 ng
RT: 23.380 min Scan# 2906
Delta R.T. 0.008 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

Tgt Ion:252 Resp: 50453
Ion Ratio Lower Upper
252 100
253 24.4 19.0 28.6
125 16.0 13.5 20.3





#39

Benzo(a)pyrene

Concen: 0.367 ng

RT: 23.983 min Scan# 3119

Delta R.T. 0.011 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

Instrument :

BNA_N

ClientSampleId :

PB151416BS

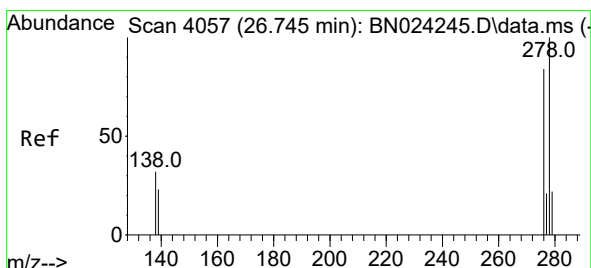
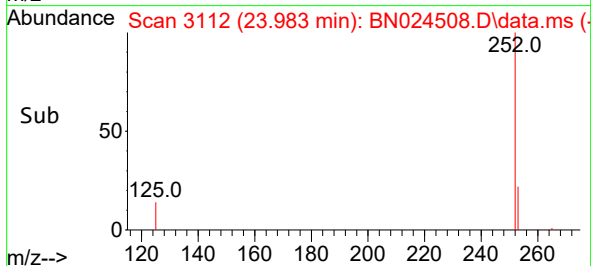
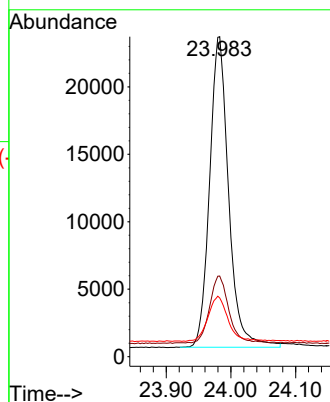
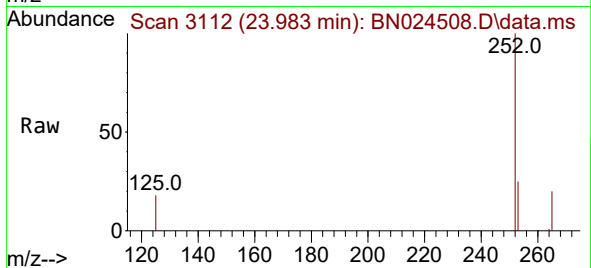
Tgt Ion:252 Resp: 47030

Ion Ratio Lower Upper

252 100

253 25.2 19.5 29.3

125 18.4 16.2 24.4



#40

Dibenzo(a,h)anthracene

Concen: 0.359 ng

RT: 26.728 min Scan# 4051

Delta R.T. 0.032 min

Lab File: BN024508.D

Acq: 23 Mar 2023 11:31

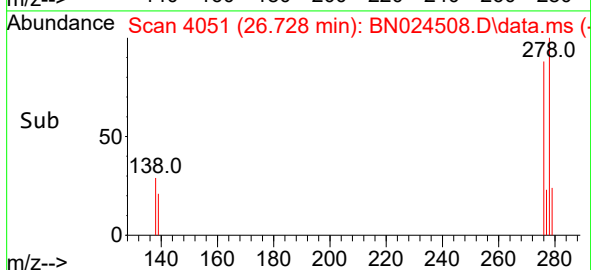
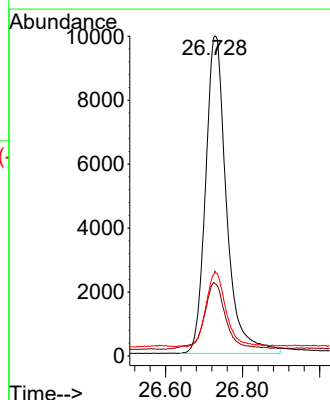
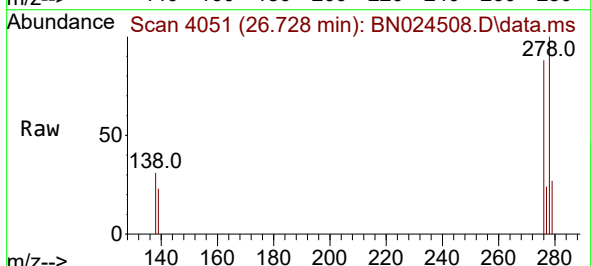
Tgt Ion:278 Resp: 37395

Ion Ratio Lower Upper

278 100

139 22.6 19.4 29.0

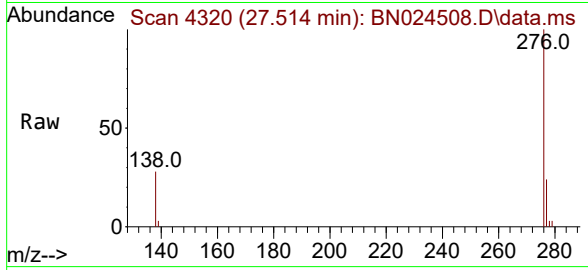
279 26.5 20.7 31.1





#41
Benzo(g,h,i)perylene
Concen: 0.364 ng
RT: 27.514 min Scan# 41
Delta R.T. 0.038 min
Lab File: BN024508.D
Acq: 23 Mar 2023 11:31

Instrument :
BNA_N
ClientSampleId :
PB151416BS



Tgt Ion:276 Resp: 44275
Ion Ratio Lower Upper
276 100
277 24.1 19.9 29.9
138 27.6 24.5 36.7

