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 Data File : BN024545.D
 Acq On : 24 Mar 2023 14:28
 Operator : CG/JU
 Sample : PB151464BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB151464BS

Quant Time: Mar 25 00:25:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 25 00:22:43 2023
 Response via : Initial Calibration

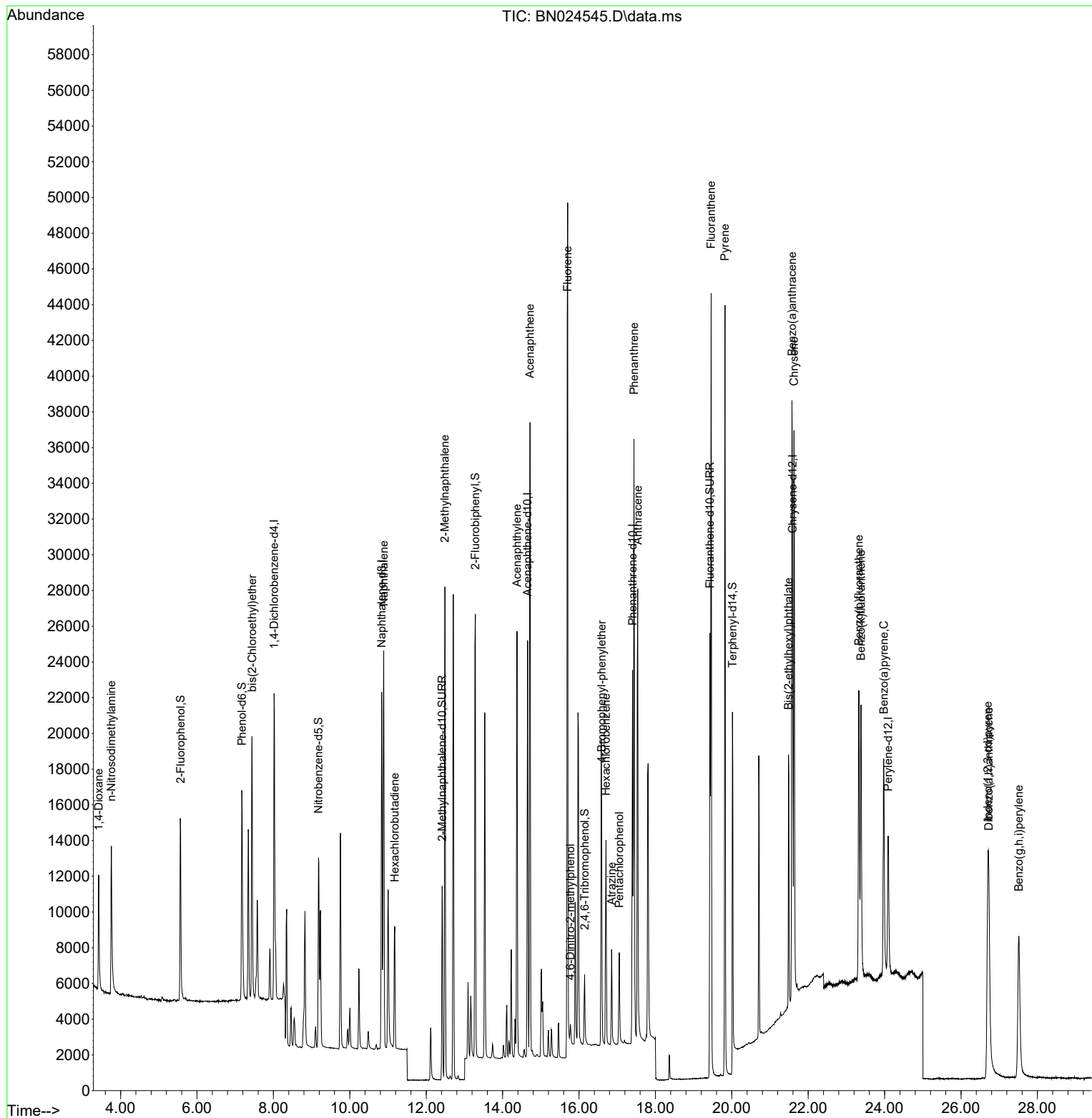
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.018	152	8662	0.400	ng	0.00
7) Naphthalene-d8	10.834	136	25074	0.400	ng	# 0.00
13) Acenaphthene-d10	14.654	164	12735	0.400	ng	0.00
19) Phenanthrene-d10	17.400	188	27300	0.400	ng	0.00
29) Chrysene-d12	21.592	240	17489	0.400	ng	0.00
35) Perylene-d12	24.094	264	13767	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.570	112	9064	0.473	ng	0.00
5) Phenol-d6	7.173	99	11108	0.451	ng	0.00
8) Nitrobenzene-d5	9.179	82	9097	0.543	ng	-0.01
11) 2-Methylnaphthalene-d10	12.418	152	14299	0.464	ng	0.00
14) 2,4,6-Tribromophenol	16.147	330	2493	0.383	ng	0.00
15) 2-Fluorobiphenyl	13.285	172	23125	0.481	ng	0.00
27) Fluoranthene-d10	19.429	212	26471	0.457	ng	0.00
31) Terphenyl-d14	20.016	244	15114	0.513	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.425	88	4156	0.441	ng	97
3) n-Nitrosodimethylamine	3.757	42	6559	0.475	ng	# 96
6) bis(2-Chloroethyl)ether	7.440	93	11037	0.451	ng	99
9) Naphthalene	10.887	128	29799	0.468	ng	99
10) Hexachlorobutadiene	11.176	225	5842	0.483	ng	# 99
12) 2-Methylnaphthalene	12.490	142	19615	0.456	ng	99
16) Acenaphthylene	14.376	152	25943	0.430	ng	100
17) Acenaphthene	14.718	154	17130	0.445	ng	97
18) Fluorene	15.702	166	21635	0.471	ng	98
20) 4,6-Dinitro-2-methylph...	15.774	198	739	0.323	ng	# 62
21) 4-Bromophenyl-phenylether	16.593	248	7137	0.440	ng	99
22) Hexachlorobenzene	16.705	284	8873	0.446	ng	99
23) Atrazine	16.854	200	4236	0.411	ng	# 97
24) Pentachlorophenol	17.053	266	2716	0.353	ng	99
25) Phenanthrene	17.438	178	35914	0.444	ng	100
26) Anthracene	17.537	178	30859	0.413	ng	99
28) Fluoranthene	19.459	202	38845	0.439	ng	98
30) Pyrene	19.821	202	38857	0.548	ng	100
32) Benzo(a)anthracene	21.574	228	27056	0.463	ng	99
33) Chrysene	21.628	228	30624	0.491	ng	99
34) Bis(2-ethylhexyl)phtha...	21.484	149	14614	0.532	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.702	276	22449	0.436	ng	96
37) Benzo(b)fluoranthene	23.325	252	25262	0.472	ng	94
38) Benzo(k)fluoranthene	23.380	252	23721	0.429	ng	95
39) Benzo(a)pyrene	23.977	252	21298	0.434	ng	93
40) Dibenzo(a,h)anthracene	26.728	278	17061	0.427	ng	95
41) Benzo(g,h,i)perylene	27.514	276	21656	0.465	ng	97

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

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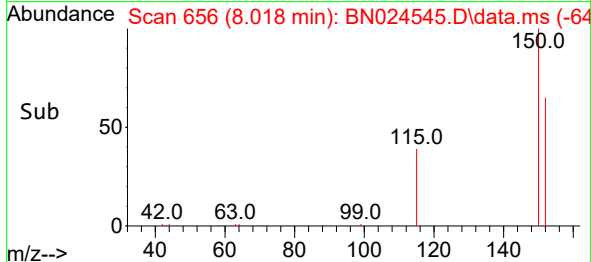
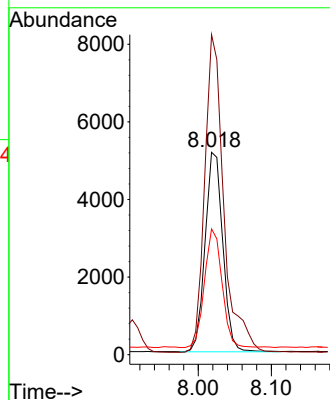
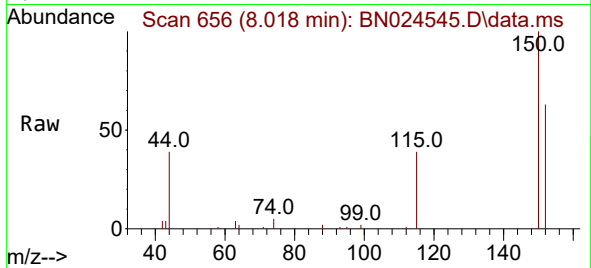




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.018 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN024545.D
 Acq: 24 Mar 2023 14:28

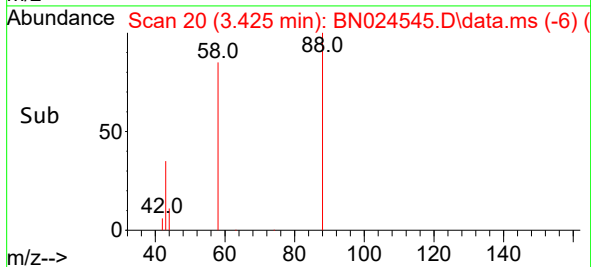
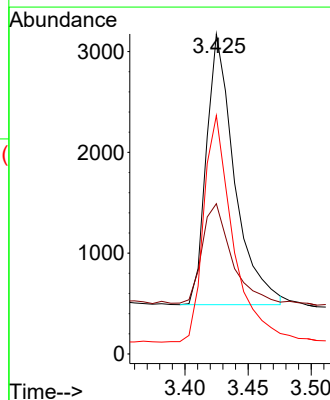
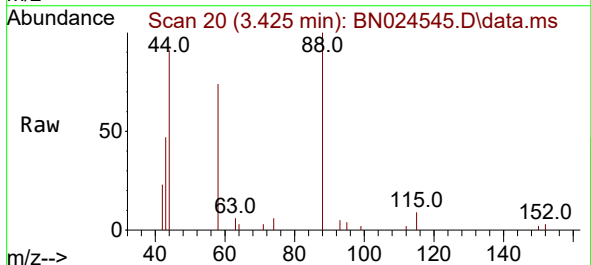
Instrument :
 BNA_N
 ClientSampleId :
 PB151464BS

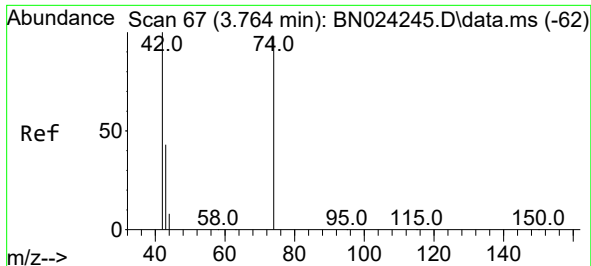
Tgt Ion: 152 Resp: 8662
 Ion Ratio Lower Upper
 152 100
 150 158.1 124.7 187.1
 115 62.2 49.1 73.7



#2
 1,4-Dioxane
 Concen: 0.441 ng
 RT: 3.425 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BN024545.D
 Acq: 24 Mar 2023 14:28

Tgt Ion: 88 Resp: 4156
 Ion Ratio Lower Upper
 88 100
 43 38.2 29.0 43.4
 58 87.2 67.3 100.9

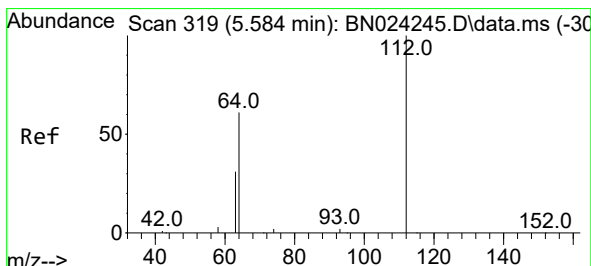
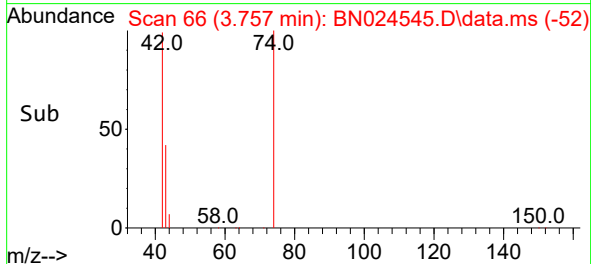
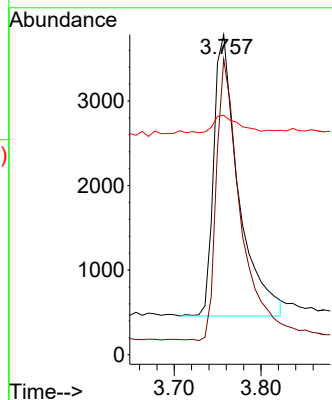
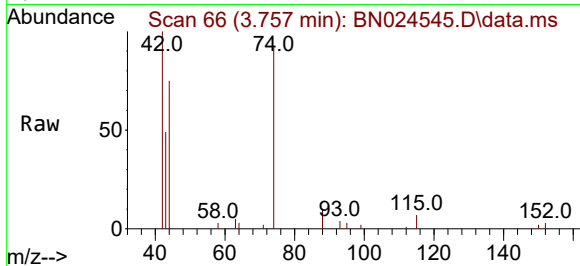




#3
 n-Nitrosodimethylamine
 Concen: 0.475 ng
 RT: 3.757 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN024545.D
 Acq: 24 Mar 2023 14:28

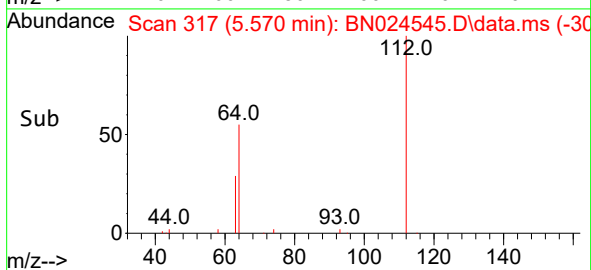
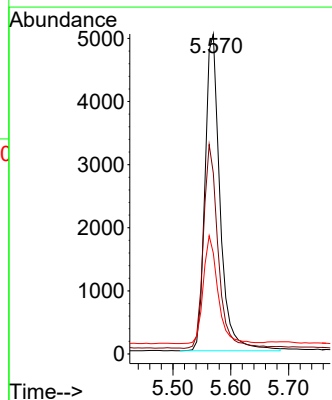
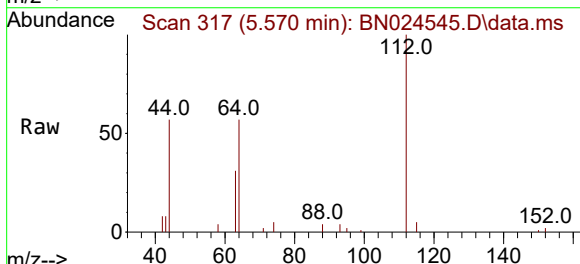
Instrument :
 BNA_N
 ClientSampleId :
 PB151464BS

Tgt Ion: 42 Resp: 6559
 Ion Ratio Lower Upper
 42 100
 74 97.7 81.6 122.4
 44 7.2 7.3 10.9#



#4
 2-Fluorophenol
 Concen: 0.473 ng
 RT: 5.570 min Scan# 317
 Delta R.T. -0.000 min
 Lab File: BN024545.D
 Acq: 24 Mar 2023 14:28

Tgt Ion: 112 Resp: 9064
 Ion Ratio Lower Upper
 112 100
 64 63.3 49.0 73.6
 63 32.9 25.7 38.5

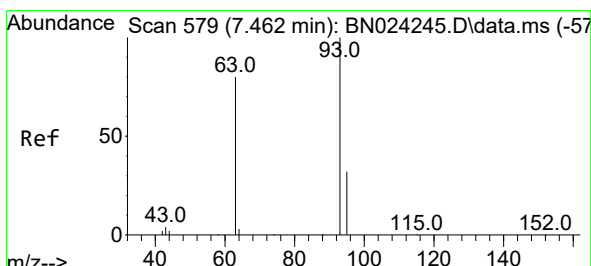
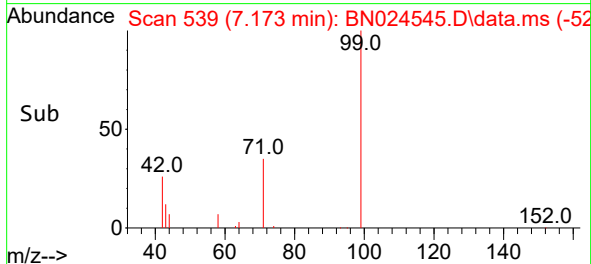
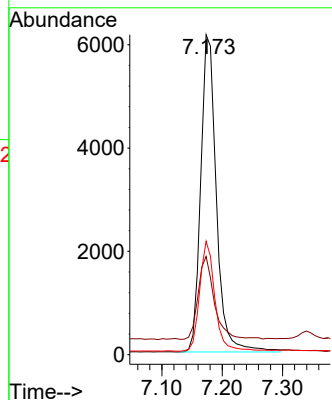
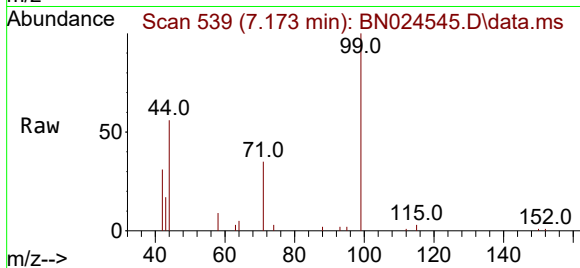




#5
Phenol-d6
Concen: 0.451 ng
RT: 7.173 min Scan# 511
Delta R.T. -0.007 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

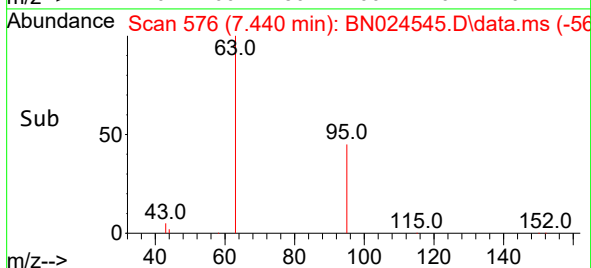
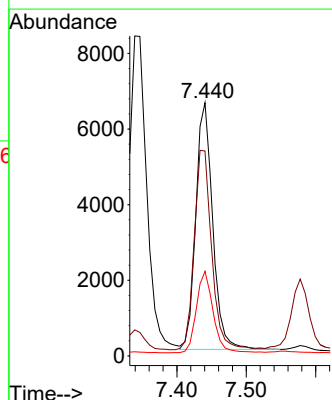
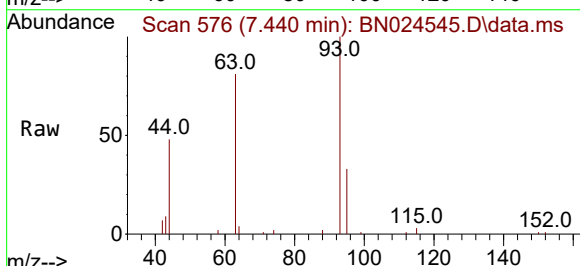
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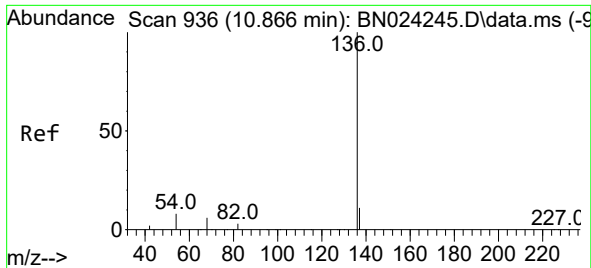
Tgt Ion: 99 Resp: 11108
Ion Ratio Lower Upper
99 100
42 27.2 20.1 30.1
71 33.6 25.8 38.8



#6
bis(2-Chloroethyl)ether
Concen: 0.451 ng
RT: 7.440 min Scan# 576
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

Tgt Ion: 93 Resp: 11037
Ion Ratio Lower Upper
93 100
63 83.4 65.4 98.2
95 32.6 25.8 38.8

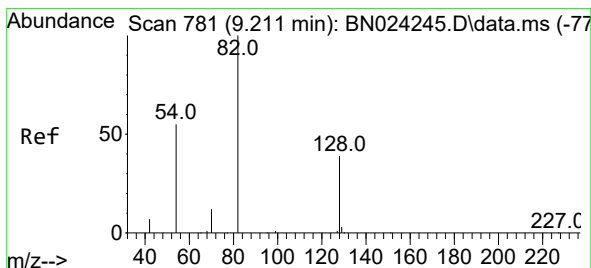
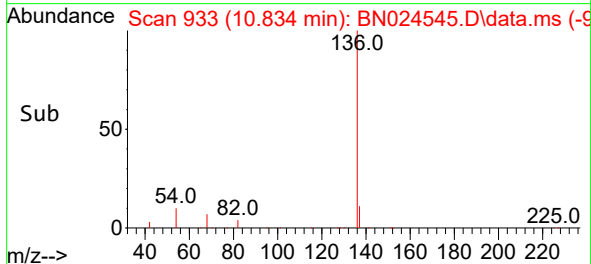
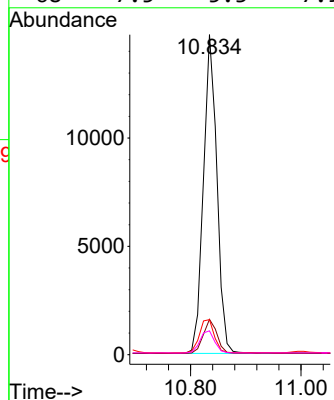
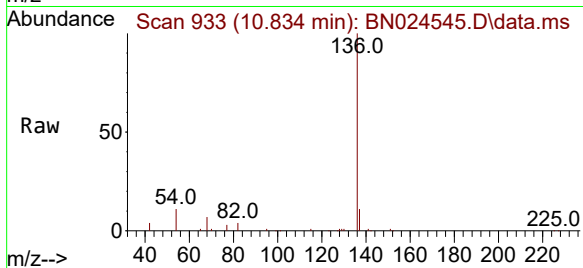




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.834 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

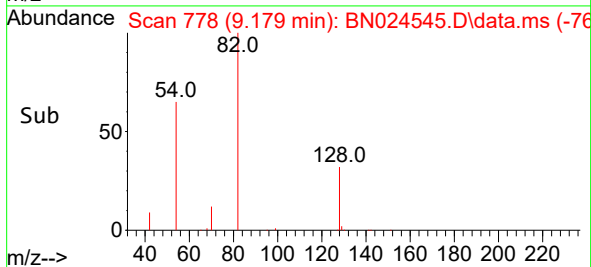
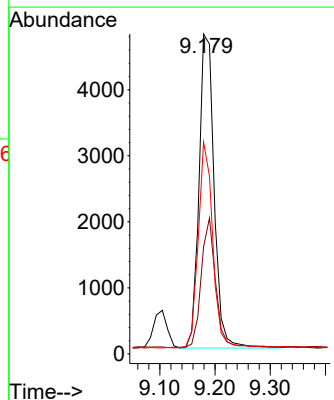
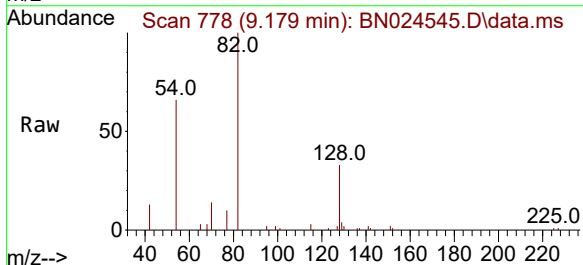
Instrument :
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ClientSampleId :
PB151464BS

Tgt Ion:	136	Resp:	25074
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	10.9	7.1	10.7
68	7.5	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.543 ng
RT: 9.179 min Scan# 778
Delta R.T. -0.011 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

Tgt Ion:	82	Resp:	9097
Ion	Ratio	Lower	Upper
82	100		
128	33.5	32.4	48.6
54	66.2	45.2	67.8

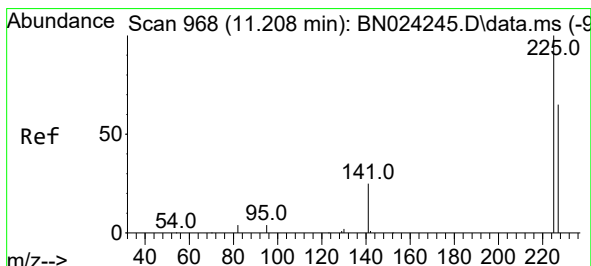
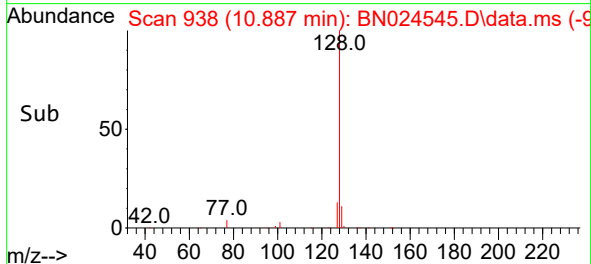
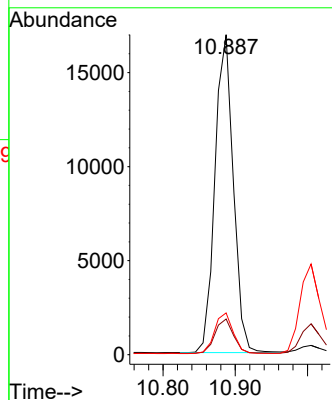
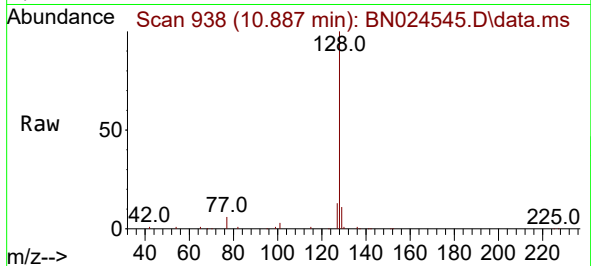




#9
Naphthalene
Concen: 0.468 ng
RT: 10.887 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

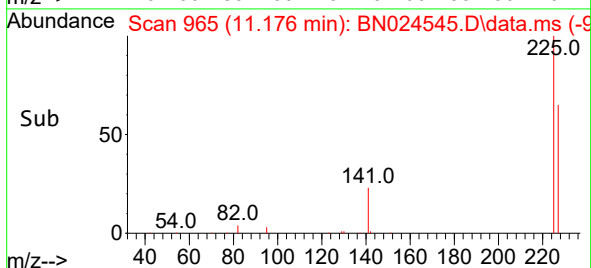
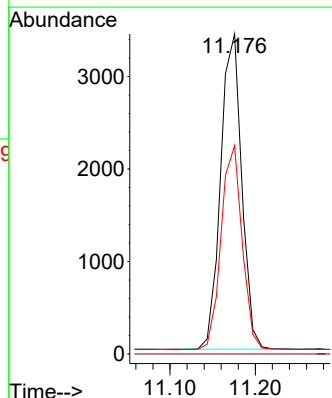
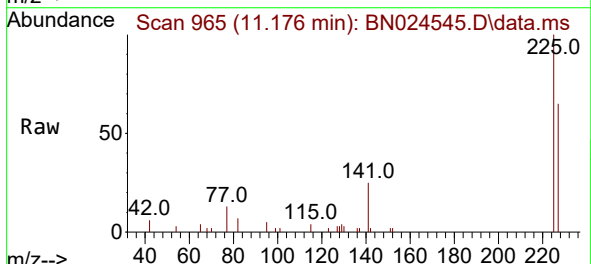
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BNA_N
ClientSampleId :
PB151464BS

Tgt Ion:128 Resp: 29799
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.1 10.2 15.4



#10
Hexachlorobutadiene
Concen: 0.483 ng
RT: 11.176 min Scan# 965
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

Tgt Ion:225 Resp: 5842
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.5 51.0 76.4





#11

2-Methylnaphthalene-d10

Concen: 0.464 ng

RT: 12.418 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN024545.D

Acq: 24 Mar 2023 14:28

Instrument :

BNA_N

ClientSampleId :

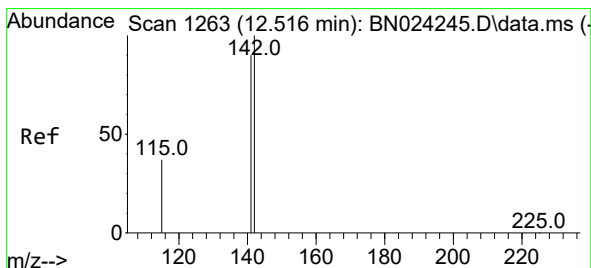
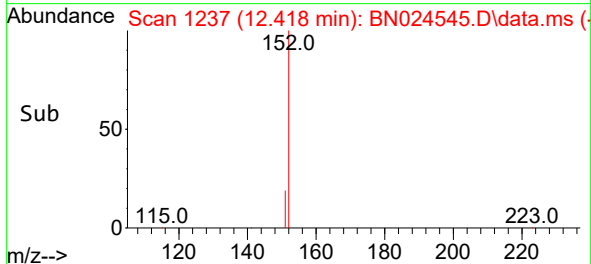
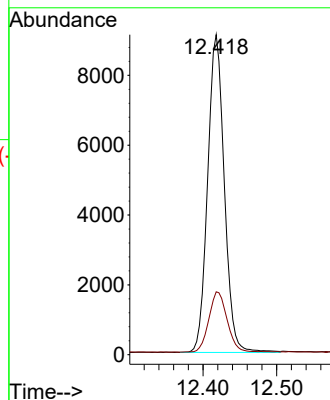
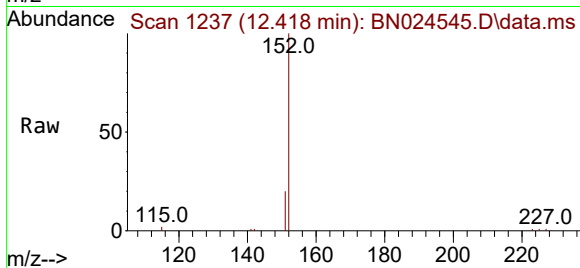
PB151464BS

Tgt Ion:152 Resp: 14299

Ion Ratio Lower Upper

152 100

151 21.0 16.8 25.2



#12

2-Methylnaphthalene

Concen: 0.456 ng

RT: 12.490 min Scan# 1256

Delta R.T. -0.004 min

Lab File: BN024545.D

Acq: 24 Mar 2023 14:28

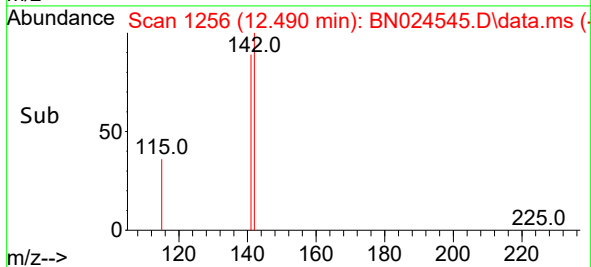
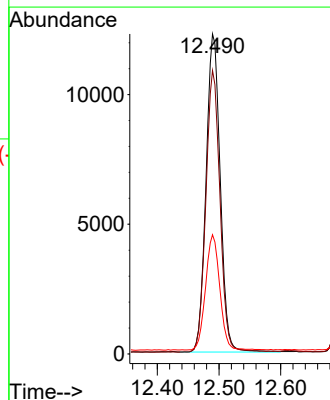
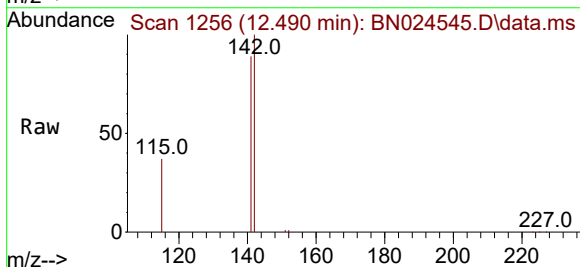
Tgt Ion:142 Resp: 19615

Ion Ratio Lower Upper

142 100

141 88.6 71.8 107.6

115 37.3 30.0 45.0

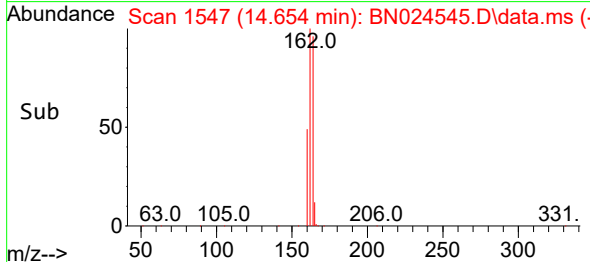
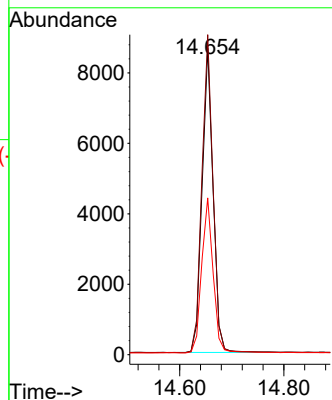
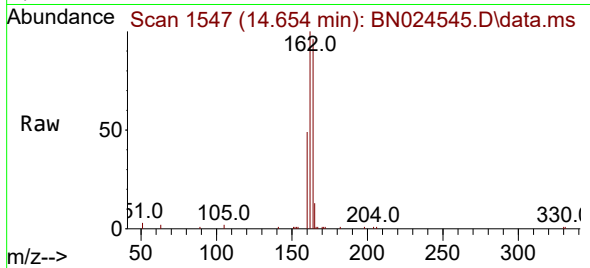




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.654 min Scan# 1547
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

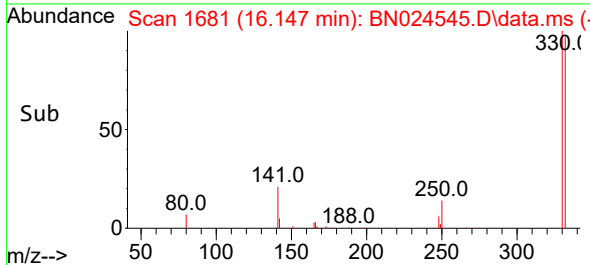
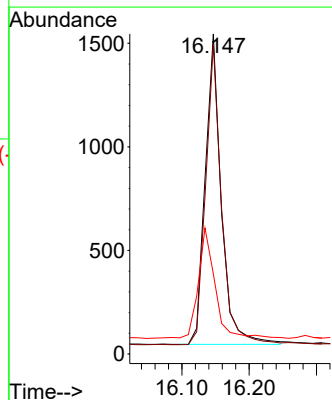
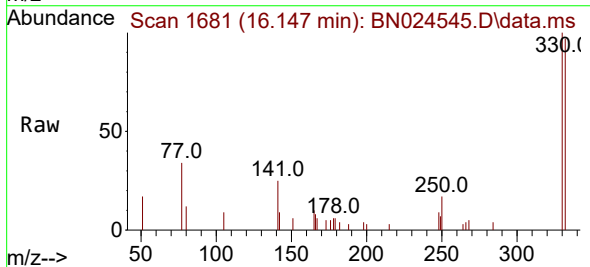
Instrument :
BNA_N
ClientSampleId :
PB151464BS

Tgt Ion:164 Resp: 12735
Ion Ratio Lower Upper
164 100
162 104.4 84.7 127.1
160 51.2 44.6 66.8



#14
2,4,6-Tribromophenol
Concen: 0.383 ng
RT: 16.147 min Scan# 1681
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

Tgt Ion:330 Resp: 2493
Ion Ratio Lower Upper
330 100
332 96.0 78.0 117.0
141 36.1 30.8 46.2

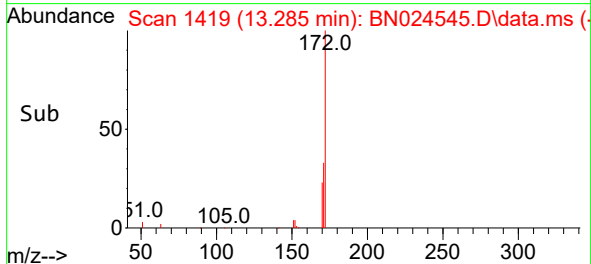
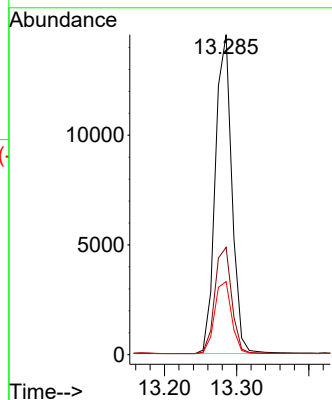
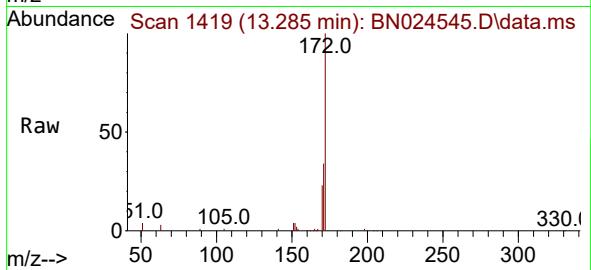




#15
2-Fluorobiphenyl
Concen: 0.481 ng
RT: 13.285 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

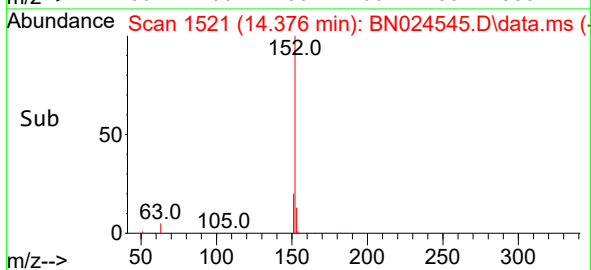
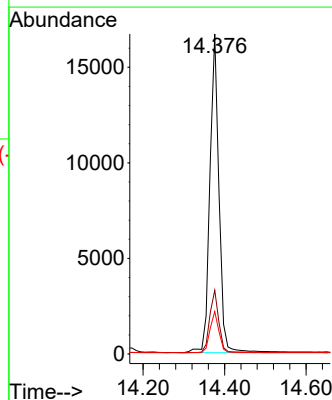
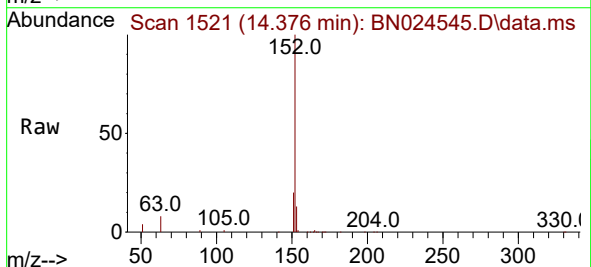
Instrument :
BNA_N
ClientSampleId :
PB151464BS

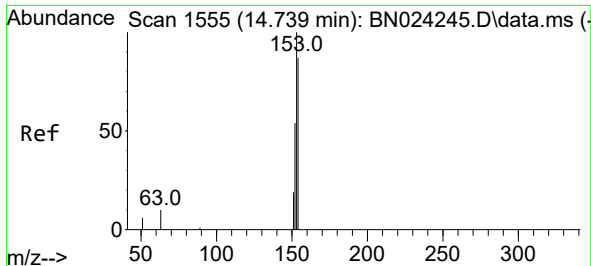
Tgt Ion:172 Resp: 23125
Ion Ratio Lower Upper
172 100
171 33.6 27.8 41.8
170 22.8 19.0 28.6



#16
Acenaphthylene
Concen: 0.430 ng
RT: 14.376 min Scan# 1521
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

Tgt Ion:152 Resp: 25943
Ion Ratio Lower Upper
152 100
151 19.5 15.4 23.0
153 12.9 10.4 15.6

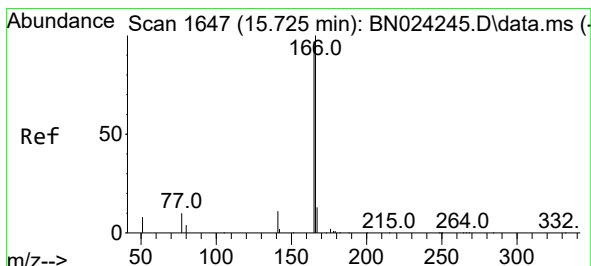
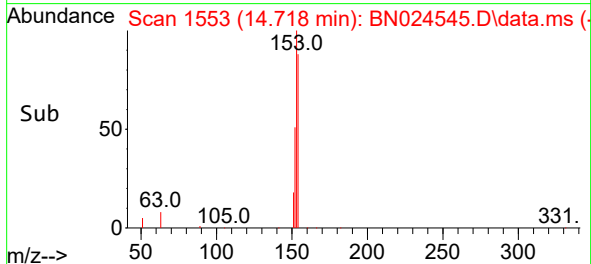
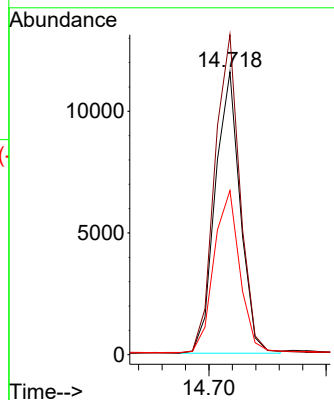
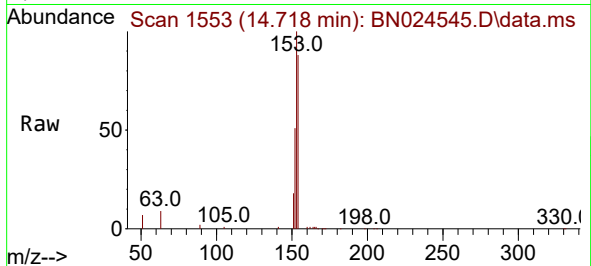




#17
Acenaphthene
Concen: 0.445 ng
RT: 14.718 min Scan# 1553
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

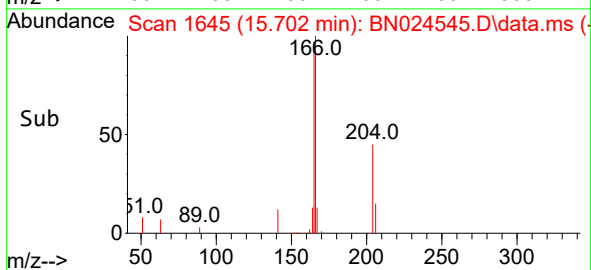
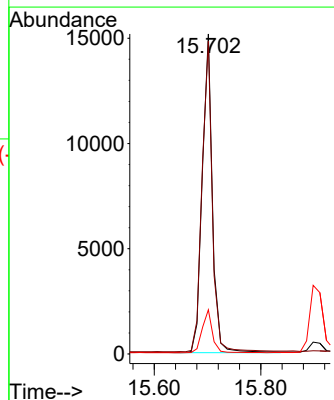
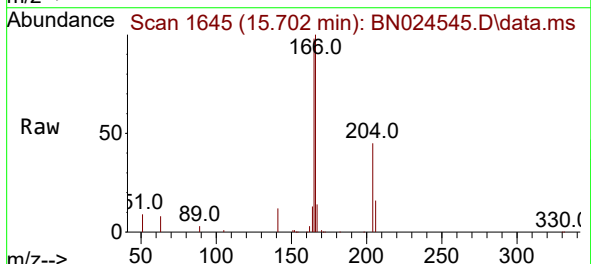
Instrument :
BNA_N
ClientSampleId :
PB151464BS

Tgt Ion:154 Resp: 17130
Ion Ratio Lower Upper
154 100
153 114.5 88.4 132.6
152 60.2 48.7 73.1



#18
Fluorene
Concen: 0.471 ng
RT: 15.702 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

Tgt Ion:166 Resp: 21635
Ion Ratio Lower Upper
166 100
165 97.8 80.2 120.2
167 13.4 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: BN024545.D

Acq: 24 Mar 2023 14:28

Instrument :

BNA_N

ClientSampleId :

PB151464BS

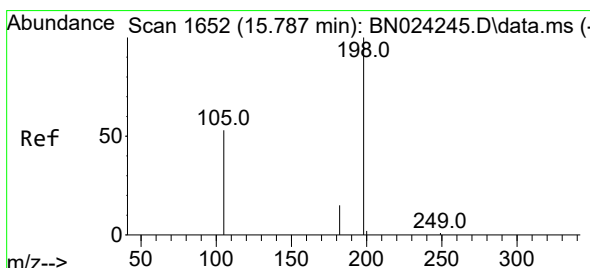
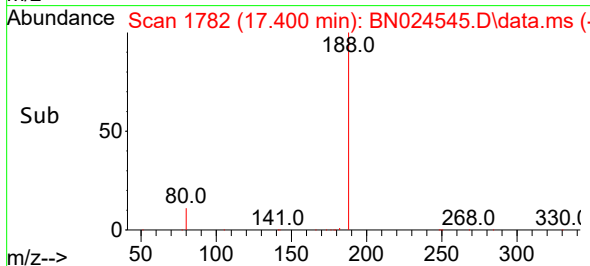
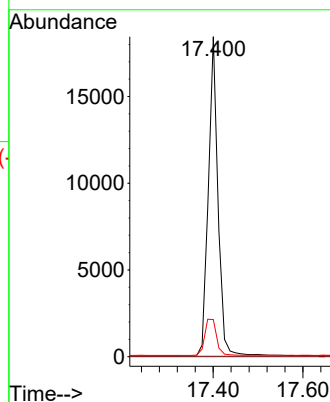
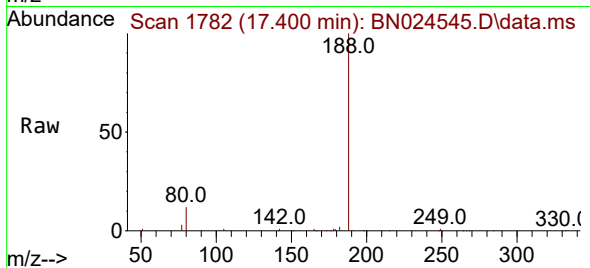
Tgt Ion:188 Resp: 27300

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.6 8.9 13.3



#20

4,6-Dinitro-2-methylphenol

Concen: 0.323 ng

RT: 15.774 min Scan# 1651

Delta R.T. -0.000 min

Lab File: BN024545.D

Acq: 24 Mar 2023 14:28

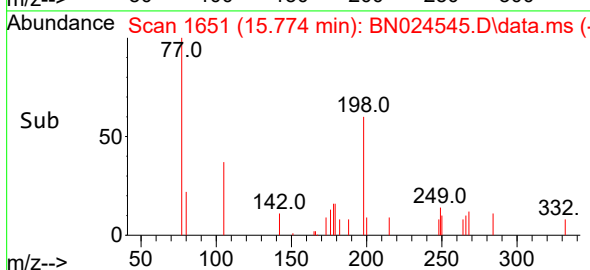
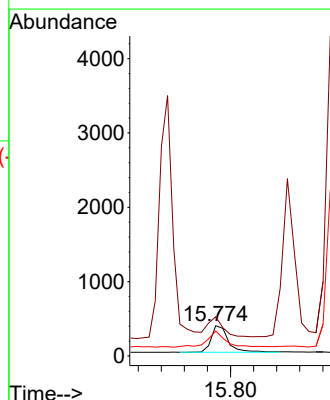
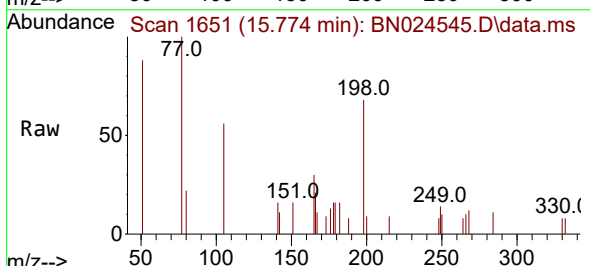
Tgt Ion:198 Resp: 739

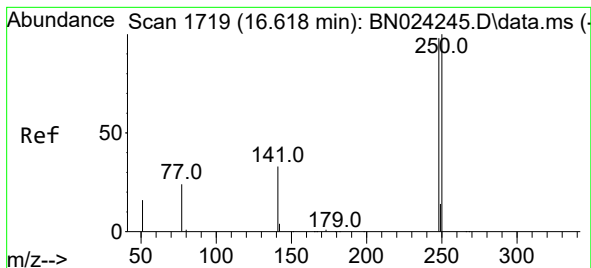
Ion Ratio Lower Upper

198 100

51 130.0 68.2 102.2#

105 83.0 51.6 77.4#

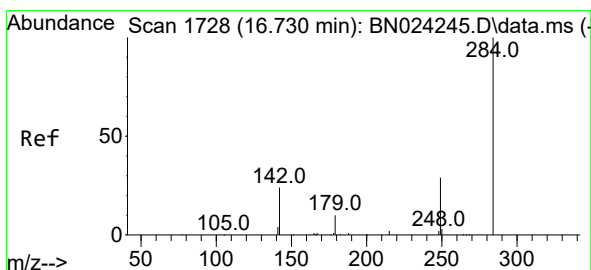
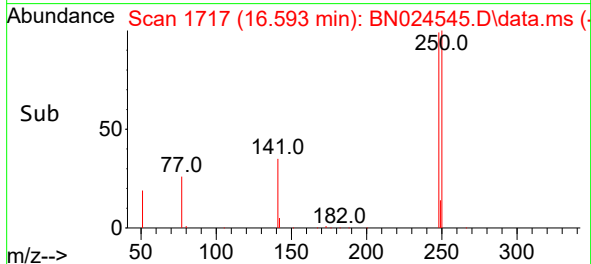
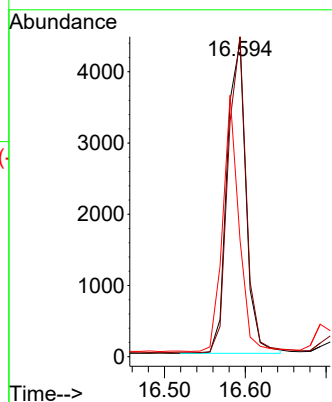
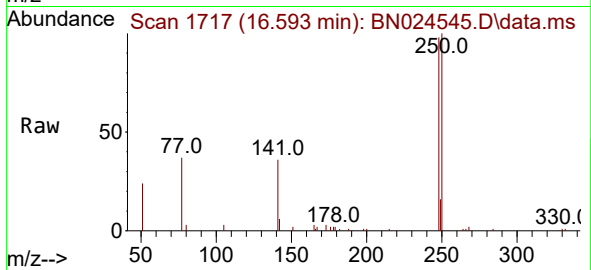




#21
4-Bromophenyl-phenylether
Concen: 0.440 ng
RT: 16.593 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

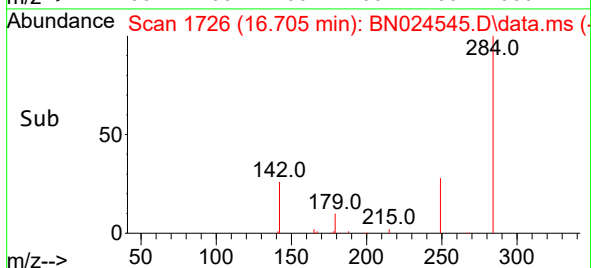
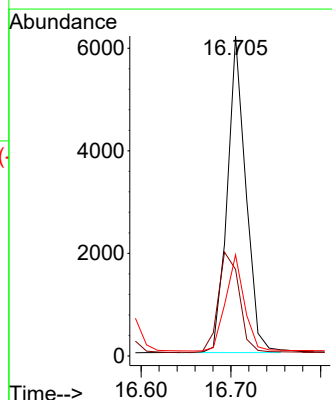
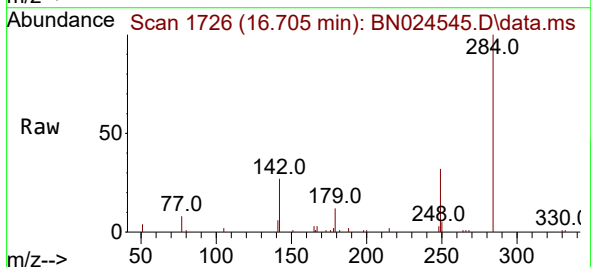
Instrument :
BNA_N
ClientSampleId :
PB151464BS

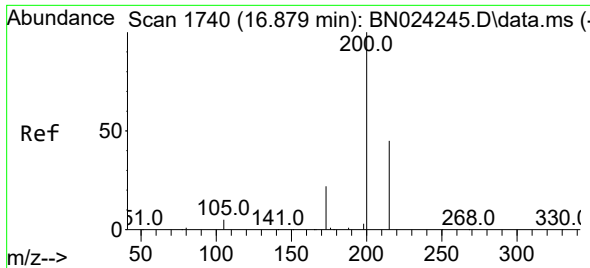
Tgt Ion:248 Resp: 7137
Ion Ratio Lower Upper
248 100
250 101.7 81.9 122.9
141 37.1 28.2 42.2



#22
Hexachlorobenzene
Concen: 0.446 ng
RT: 16.705 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

Tgt Ion:284 Resp: 8873
Ion Ratio Lower Upper
284 100
142 36.3 30.2 45.4
249 30.6 24.5 36.7

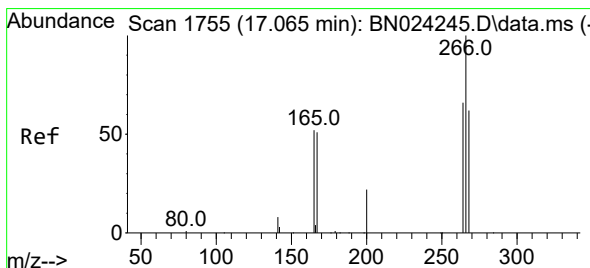
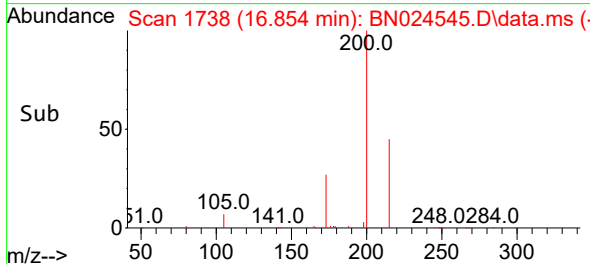
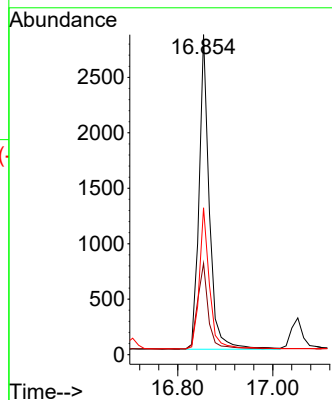
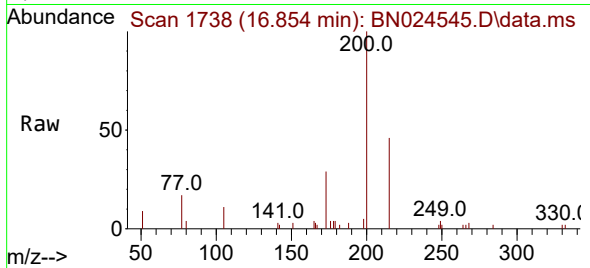




#23
Atrazine
Concen: 0.411 ng
RT: 16.854 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

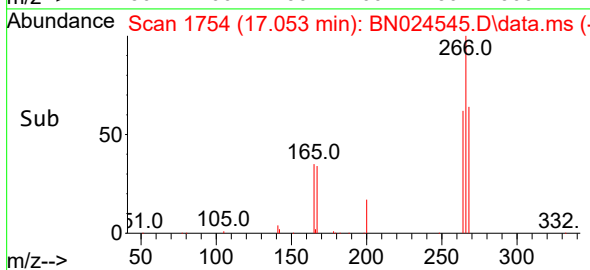
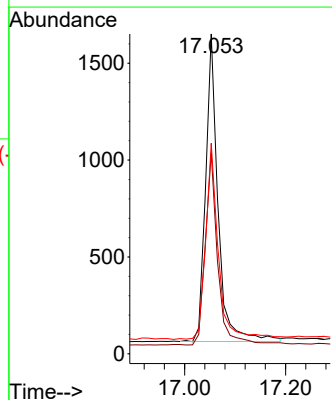
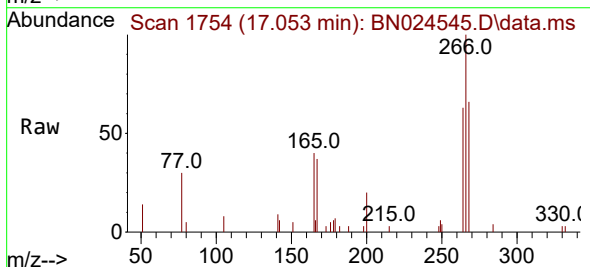
Instrument :
BNA_N
ClientSampleId :
PB151464BS

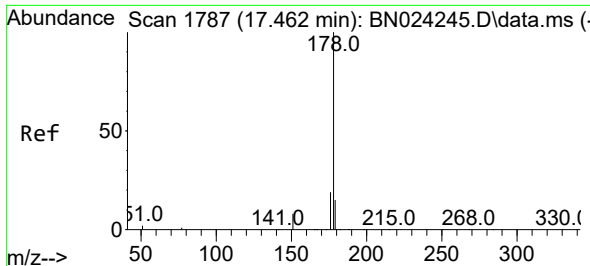
Tgt Ion:200 Resp: 4236
Ion Ratio Lower Upper
200 100
173 28.6 18.9 28.3#
215 45.9 36.7 55.1



#24
Pentachlorophenol
Concen: 0.353 ng
RT: 17.053 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

Tgt Ion:266 Resp: 2716
Ion Ratio Lower Upper
266 100
264 63.1 51.1 76.7
268 65.9 52.2 78.4

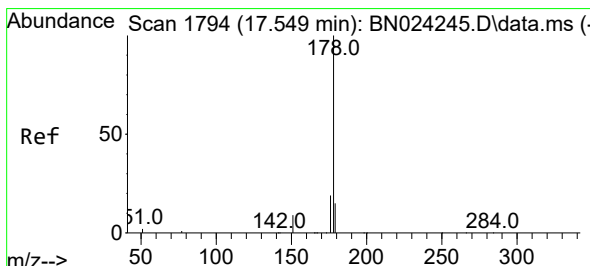
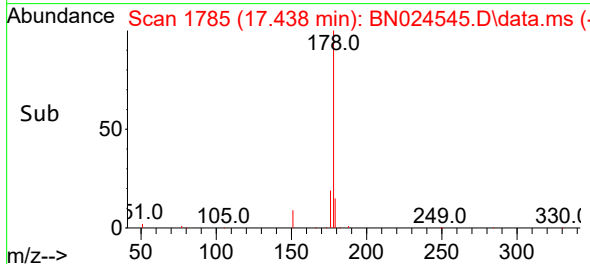
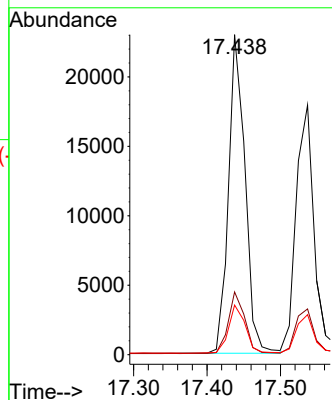
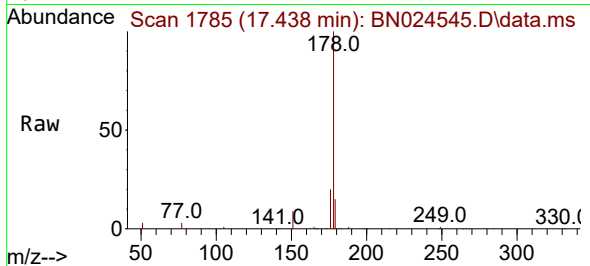




#25
Phenanthrene
Concen: 0.444 ng
RT: 17.438 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

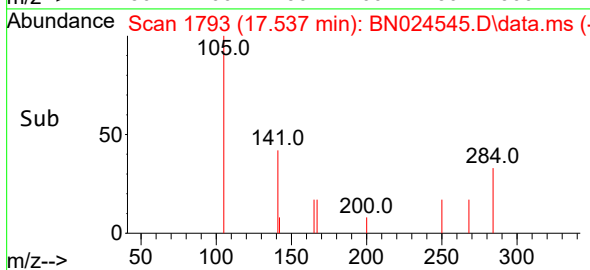
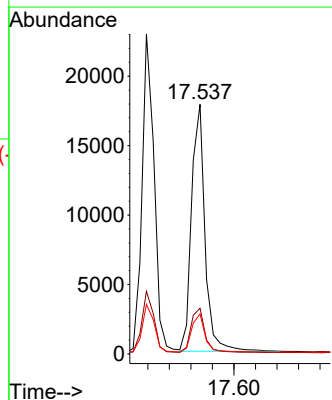
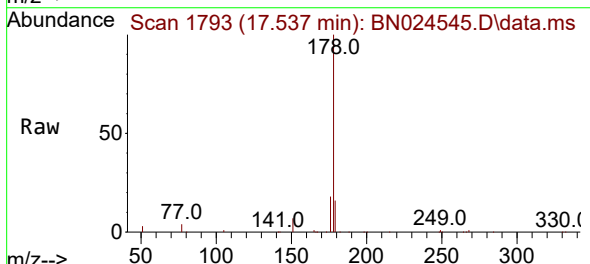
Instrument :
BNA_N
ClientSampleId :
PB151464BS

Tgt Ion:178 Resp: 35914
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.0
179 15.3 12.2 18.2



#26
Anthracene
Concen: 0.413 ng
RT: 17.537 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

Tgt Ion:178 Resp: 30859
Ion Ratio Lower Upper
178 100
176 18.6 15.1 22.7
179 15.4 12.1 18.1

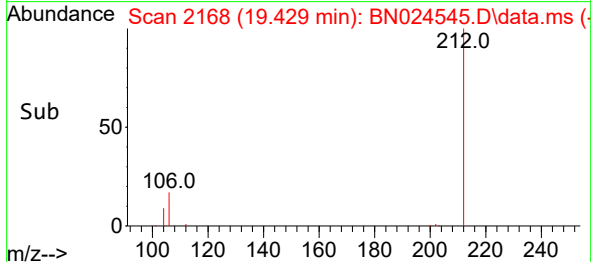
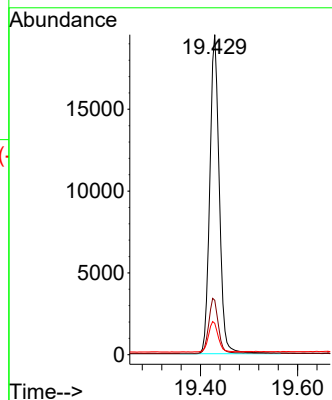
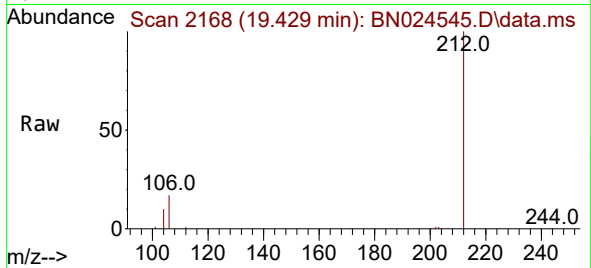




#27
Fluoranthene-d10
Concen: 0.457 ng
RT: 19.429 min Scan# 2173
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

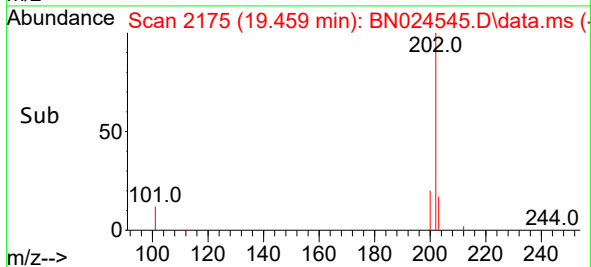
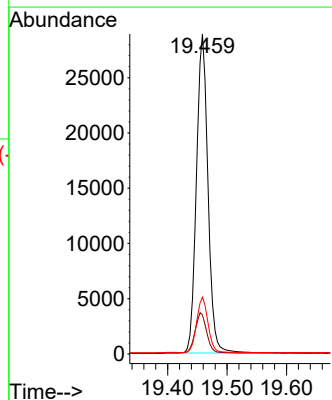
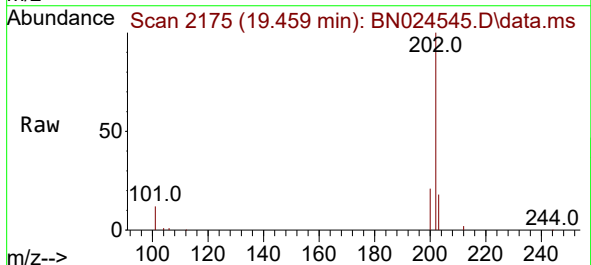
Instrument :
BNA_N
ClientSampleId :
PB151464BS

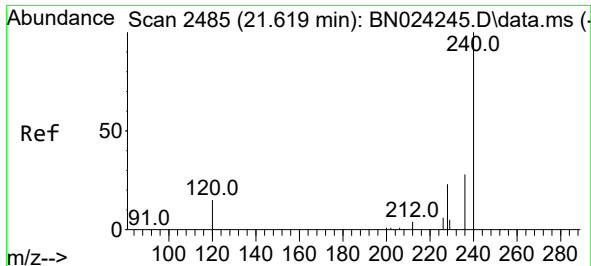
Tgt Ion:212 Resp: 26471
Ion Ratio Lower Upper
212 100
106 17.5 15.4 23.2
104 9.7 8.6 13.0



#28
Fluoranthene
Concen: 0.439 ng
RT: 19.459 min Scan# 2175
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

Tgt Ion:202 Resp: 38845
Ion Ratio Lower Upper
202 100
101 12.6 11.3 16.9
203 17.2 13.6 20.4

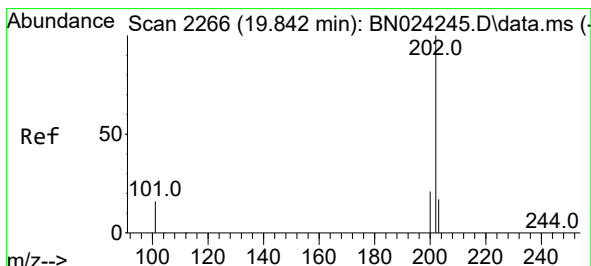
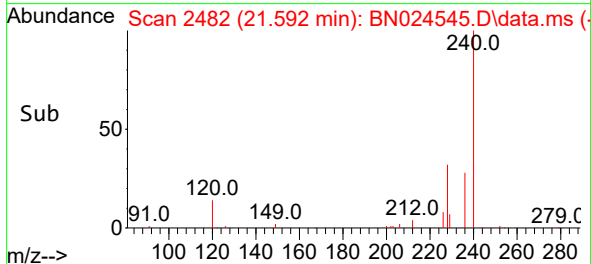
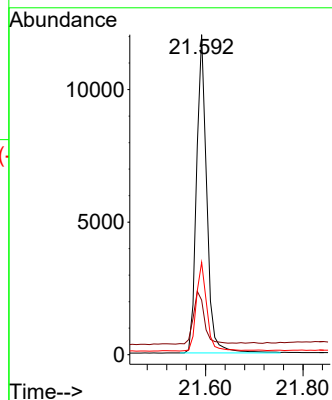
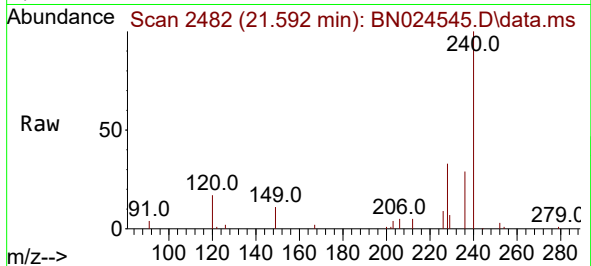




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.592 min Scan# 2482
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

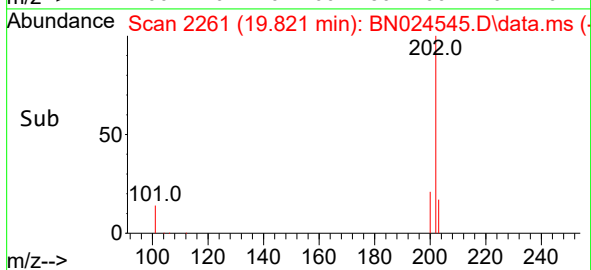
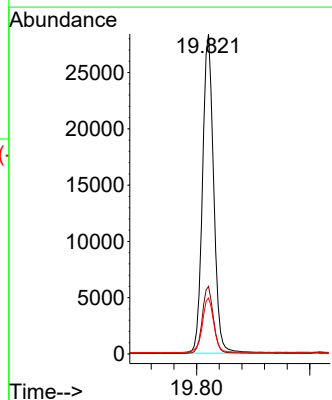
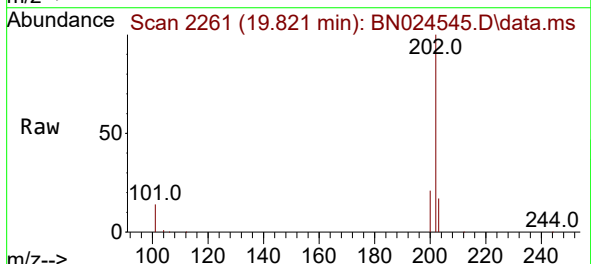
Instrument :
BNA_N
ClientSampleId :
PB151464BS

Tgt Ion:240 Resp: 17489
Ion Ratio Lower Upper
240 100
120 17.0 12.8 19.2
236 28.9 22.5 33.7



#30
Pyrene
Concen: 0.548 ng
RT: 19.821 min Scan# 2261
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

Tgt Ion:202 Resp: 38857
Ion Ratio Lower Upper
202 100
200 21.1 17.0 25.4
203 17.9 14.2 21.2





#31

Terphenyl-d14

Concen: 0.513 ng

RT: 20.016 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN024545.D

Acq: 24 Mar 2023 14:28

Instrument :

BNA_N

ClientSampleId :

PB151464BS

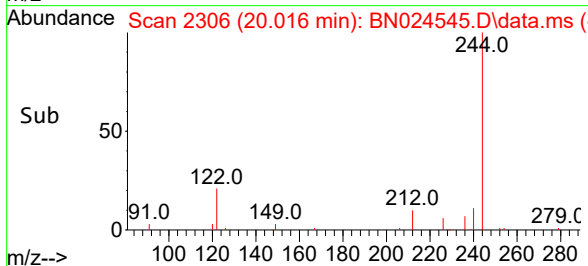
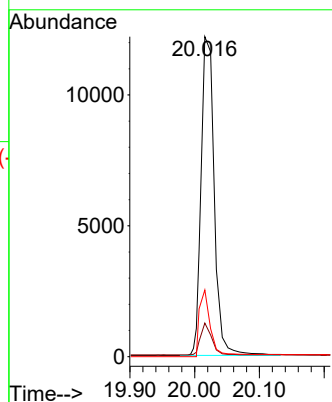
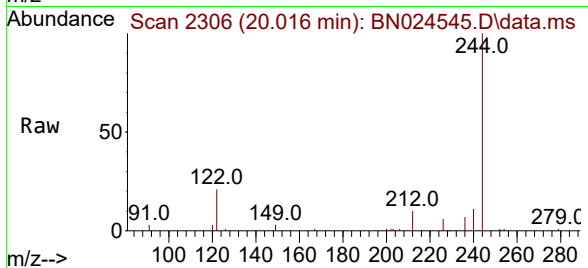
Tgt Ion:244 Resp: 15114

Ion Ratio Lower Upper

244 100

212 10.5 7.6 11.4

122 20.8 15.1 22.7



#32

Benzo(a)anthracene

Concen: 0.463 ng

RT: 21.574 min Scan# 2480

Delta R.T. -0.000 min

Lab File: BN024545.D

Acq: 24 Mar 2023 14:28

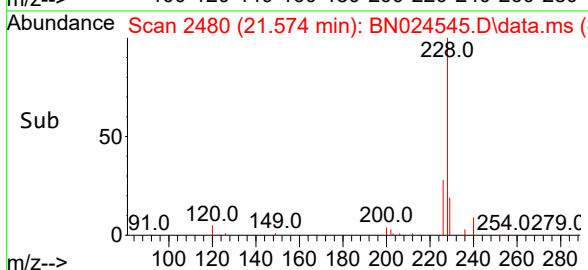
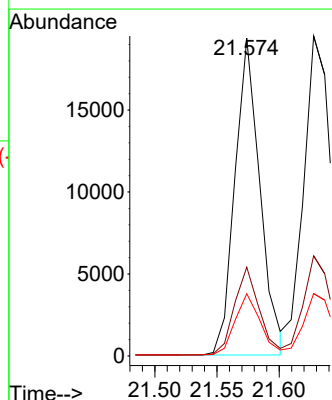
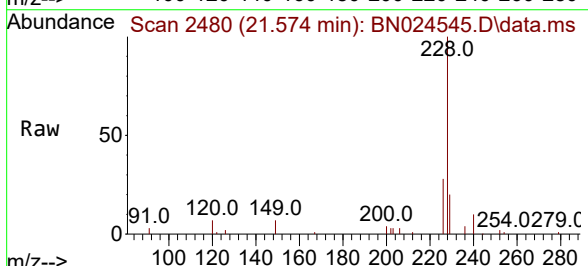
Tgt Ion:228 Resp: 27056

Ion Ratio Lower Upper

228 100

226 28.0 22.2 33.2

229 19.6 15.9 23.9





#33

Chrysene

Concen: 0.491 ng

RT: 21.628 min Scan# 2486

Delta R.T. -0.000 min

Lab File: BN024545.D

Acq: 24 Mar 2023 14:28

Instrument :

BNA_N

ClientSampleId :

PB151464BS

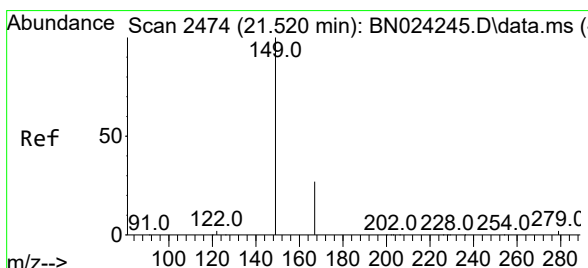
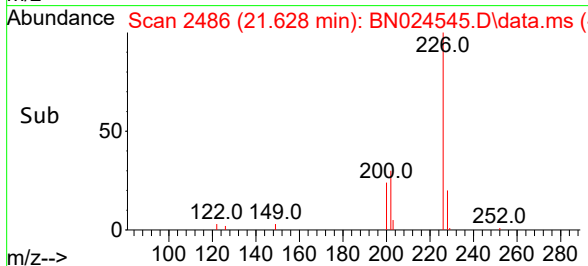
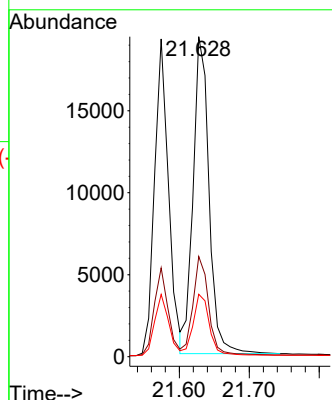
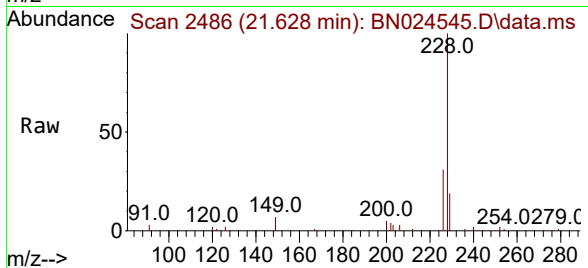
Tgt Ion:228 Resp: 30624

Ion Ratio Lower Upper

228 100

226 31.3 24.5 36.7

229 19.5 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.532 ng

RT: 21.484 min Scan# 2470

Delta R.T. -0.000 min

Lab File: BN024545.D

Acq: 24 Mar 2023 14:28

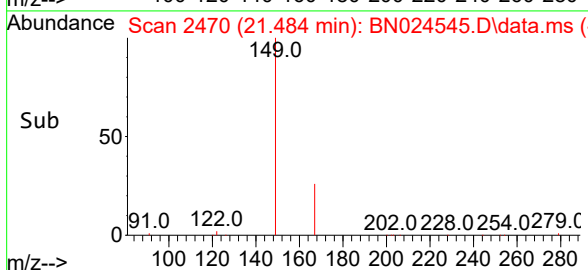
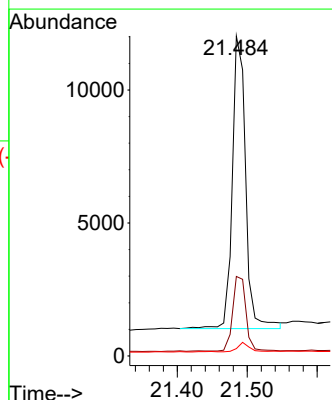
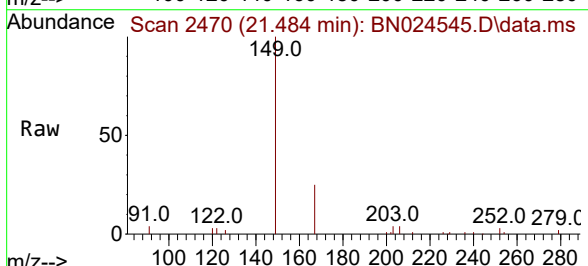
Tgt Ion:149 Resp: 14614

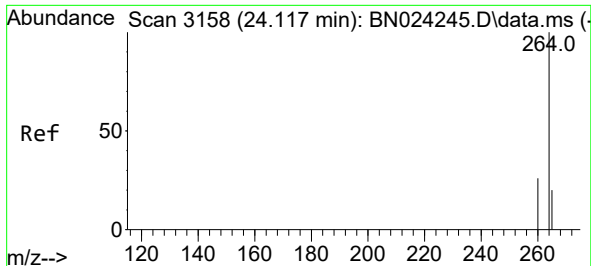
Ion Ratio Lower Upper

149 100

167 25.3 21.2 31.8

279 3.0 1.8 2.8



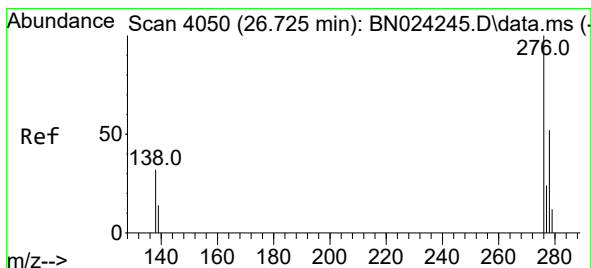
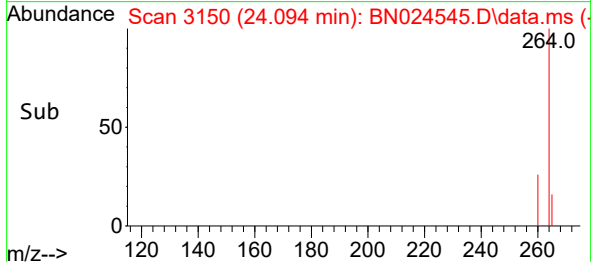
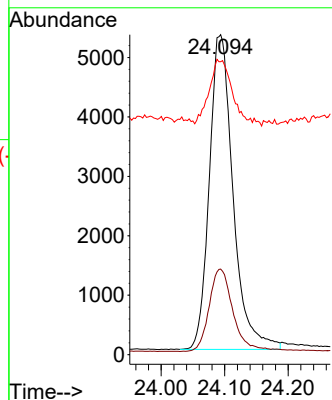
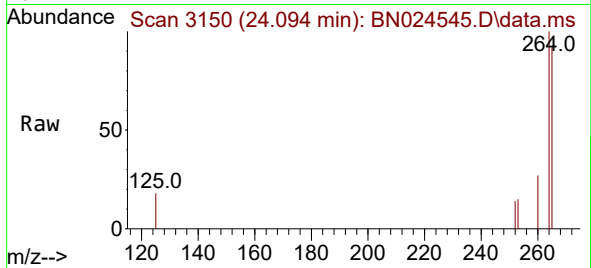


#35
Perylene-d12
Concen: 0.400 ng
RT: 24.094 min Scan# 3158
Delta R.T. -0.003 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

Instrument :
BNA_N
ClientSampleId :
PB151464BS

Tgt Ion:264 Resp: 13767

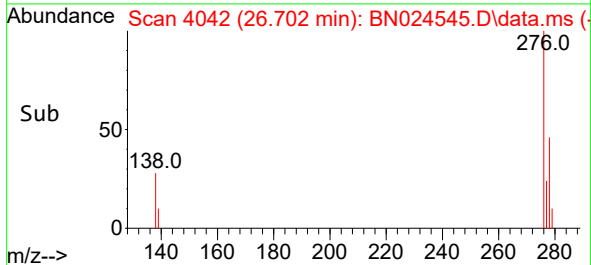
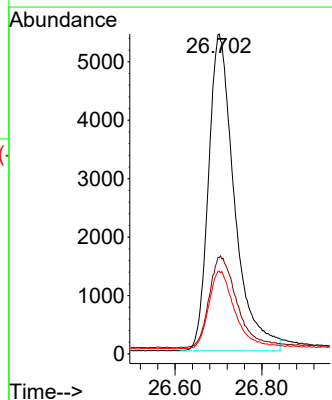
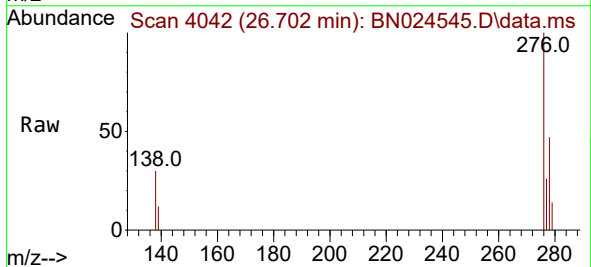
Ion	Ratio	Lower	Upper
264	100		
260	26.7	21.4	32.2
265	91.5	35.7	53.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.436 ng
RT: 26.702 min Scan# 4042
Delta R.T. -0.006 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

Tgt Ion:276 Resp: 22449

Ion	Ratio	Lower	Upper
276	100		
138	30.9	27.4	41.2
277	24.6	19.8	29.6

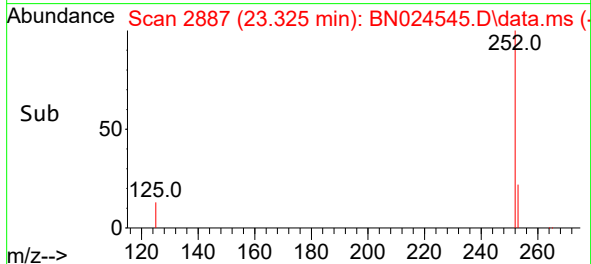
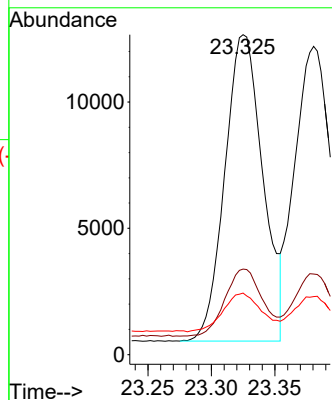
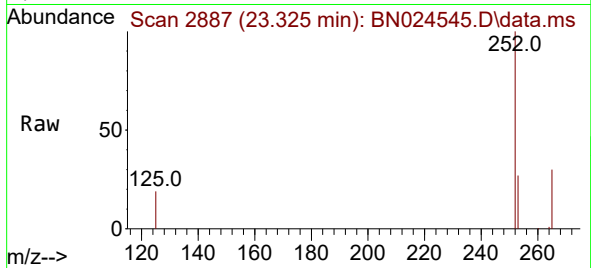




#37
Benzo(b)fluoranthene
Concen: 0.472 ng
RT: 23.325 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

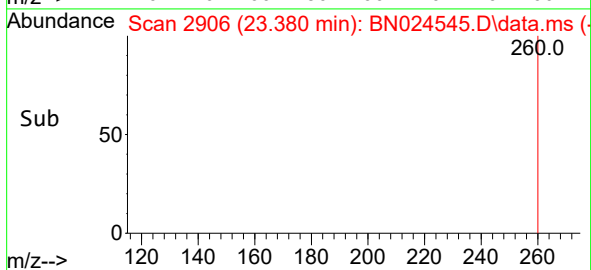
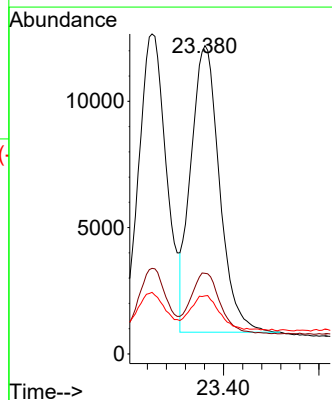
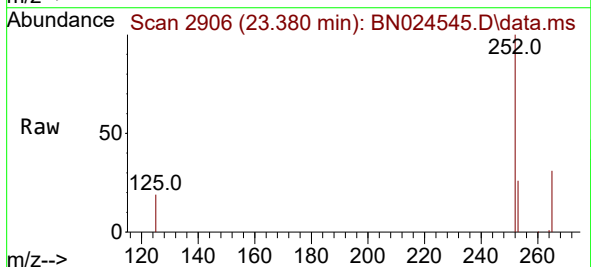
Instrument :
BNA_N
ClientSampleId :
PB151464BS

Tgt Ion:252 Resp: 25262
Ion Ratio Lower Upper
252 100
253 26.7 18.9 28.3
125 19.2 13.8 20.6



#38
Benzo(k)fluoranthene
Concen: 0.429 ng
RT: 23.380 min Scan# 2906
Delta R.T. 0.006 min
Lab File: BN024545.D
Acq: 24 Mar 2023 14:28

Tgt Ion:252 Resp: 23721
Ion Ratio Lower Upper
252 100
253 26.2 19.0 28.6
125 18.8 13.5 20.3





#39

Benzo(a)pyrene

Concen: 0.434 ng

RT: 23.977 min Scan# 3110

Delta R.T. -0.000 min

Lab File: BN024545.D

Acq: 24 Mar 2023 14:28

Instrument :

BNA_N

ClientSampleId :

PB151464BS

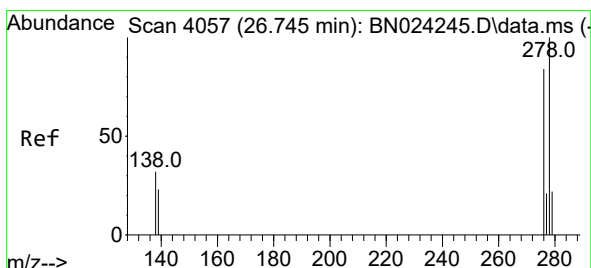
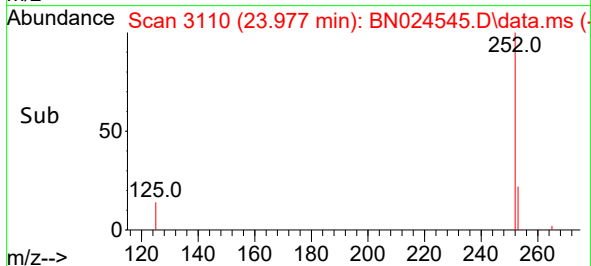
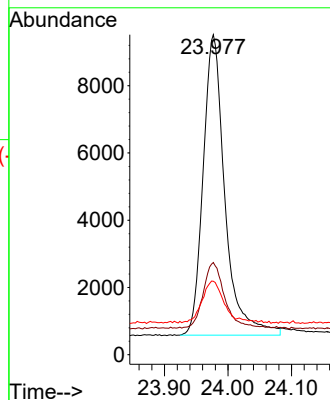
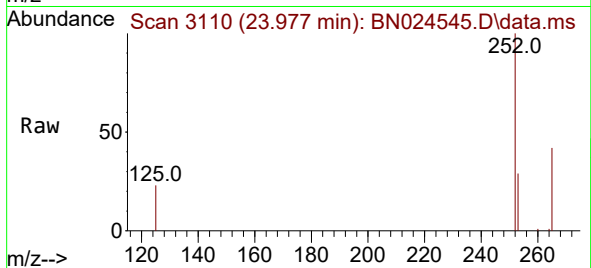
Tgt Ion:252 Resp: 21298

Ion Ratio Lower Upper

252 100

253 28.8 19.5 29.3

125 23.0 16.2 24.4



#40

Dibenzo(a,h)anthracene

Concen: 0.427 ng

RT: 26.728 min Scan# 4051

Delta R.T. -0.003 min

Lab File: BN024545.D

Acq: 24 Mar 2023 14:28

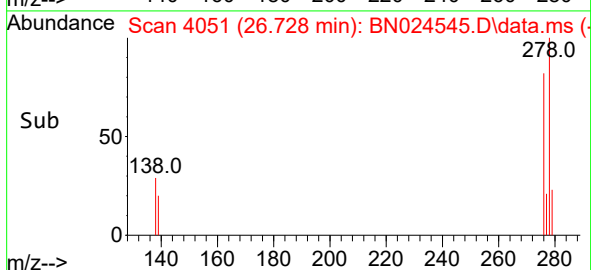
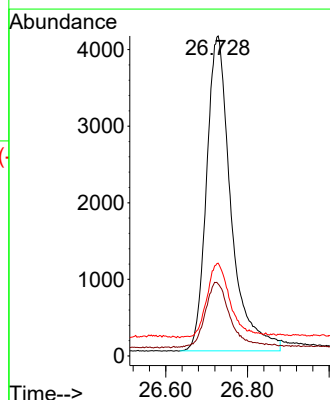
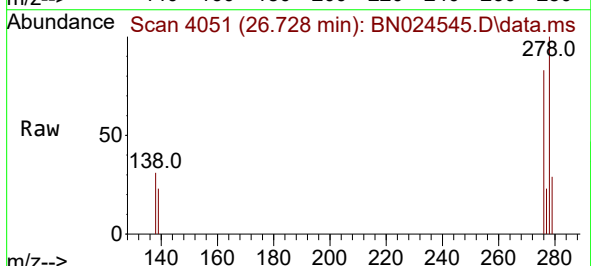
Tgt Ion:278 Resp: 17061

Ion Ratio Lower Upper

278 100

139 22.5 19.4 29.0

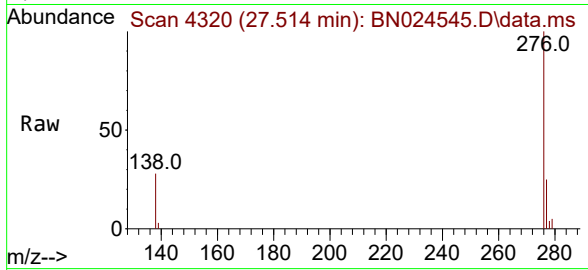
279 29.0 20.7 31.1





#41
 Benzo(g,h,i)perylene
 Concen: 0.465 ng
 RT: 27.514 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: BN024545.D
 Acq: 24 Mar 2023 14:28

Instrument :
 BNA_N
 ClientSampleId :
 PB151464BS



Tgt Ion:	276	Resp:	21656
Ion	Ratio	Lower	Upper
276	100		
277	25.1	19.9	29.9
138	27.9	24.5	36.7

