

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112124\
 Data File : BN035227.D
 Acq On : 21 Nov 2024 18:12
 Operator : RC/JU
 Sample : PB165012BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

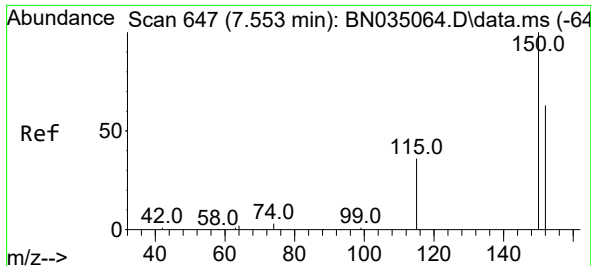
Instrument :
 BNA_N
 ClientSampleId :
 PB165012BSD

Quant Time: Nov 21 23:04:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 21 14:00:03 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.329	152	3072	0.400	ng	0.00
7) Naphthalene-d8	10.073	136	6967	0.400	ng	# 0.00
13) Acenaphthene-d10	13.976	164	4025	0.400	ng	-0.01
19) Phenanthrene-d10	16.746	188	7680	0.400	ng	# 0.00
29) Chrysene-d12	21.008	240	1000	0.400	ng	# 0.00
35) Perylene-d12	23.098	264	3421	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.982	112	3209	0.411	ng	0.00
5) Phenol-d6	6.528	99	3894	0.398	ng	0.00
8) Nitrobenzene-d5	8.461	82	1697	0.280	ng	0.00
11) 2-Methylnaphthalene-d10	11.678	152	4335	0.349	ng	0.00
14) 2,4,6-Tribromophenol	15.494	330	895	0.308	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	1227	0.075	ng	0.00
27) Fluoranthene-d10	18.802	212	7158	0.304	ng	0.00
31) Terphenyl-d14	19.433	244	4758	2.267	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.018	88	1081	0.387	ng	# 53
3) n-Nitrosodimethylamine	3.307	42	1020	0.392	ng	# 88
6) bis(2-Chloroethyl)ether	6.773	93	3240	0.441	ng	95
9) Naphthalene	10.127	128	7731	0.425	ng	99
10) Hexachlorobutadiene	10.426	225	1723	0.323	ng	# 99
12) 2-Methylnaphthalene	11.754	142	5176	0.386	ng	96
16) Acenaphthylene	13.698	152	7981	0.464	ng	98
17) Acenaphthene	14.040	154	4831	0.429	ng	99
18) Fluorene	15.045	166	6268	0.378	ng	100
20) 4,6-Dinitro-2-methylph...	15.142	198	275	0.172	ng	# 14
21) 4-Bromophenyl-phenylether	15.952	248	2039	0.417	ng	# 80
22) Hexachlorobenzene	16.051	284	2404	0.473	ng	97
24) Pentachlorophenol	16.411	266	1422	0.599	ng	99
25) Phenanthrene	16.784	178	8786	0.435	ng	99
26) Anthracene	16.883	178	8563	0.461	ng	99
28) Fluoranthene	18.834	202	8986	0.323	ng	# 97
30) Pyrene	19.201	202	9061	2.721	ng	99
32) Benzo(a)anthracene	21.026	228	8491	2.439	ng	94
33) Chrysene	21.026	228	8491	2.462	ng	97
34) Bis(2-ethylhexyl)phtha...	21.026	149	1089	0.596	ng	# 73
36) Indeno(1,2,3-cd)pyrene	25.151	276	8532	0.625	ng	# 90
37) Benzo(b)fluoranthene	22.481	252	8039	0.698	ng	# 90
38) Benzo(k)fluoranthene	22.519	252	8091	0.703	ng	# 91
39) Benzo(a)pyrene	23.008	252	6718	0.663	ng	# 87
40) Dibenzo(a,h)anthracene	25.171	278	7121	0.659	ng	# 89
41) Benzo(g,h,i)perylene	25.768	276	6570	0.571	ng	# 88

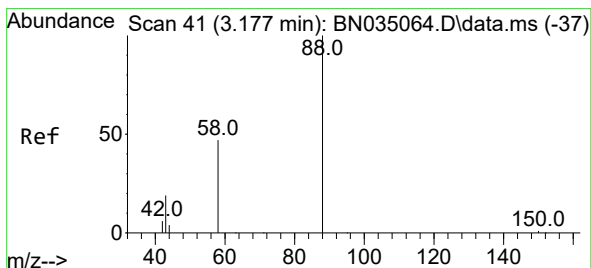
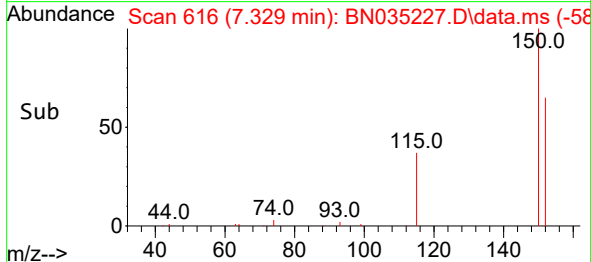
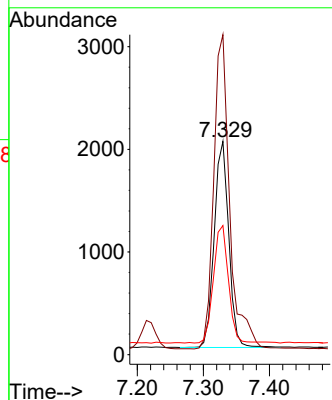
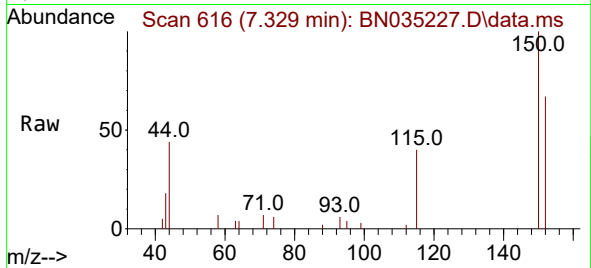
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.329 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

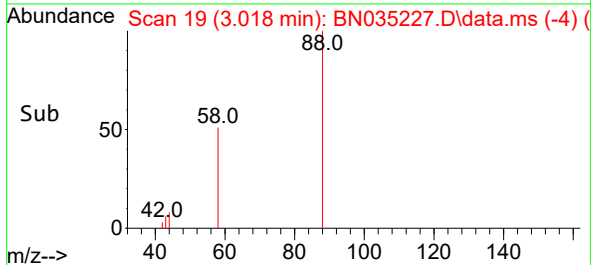
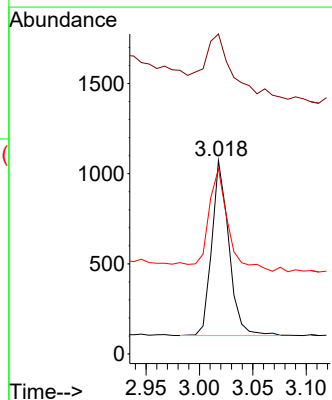
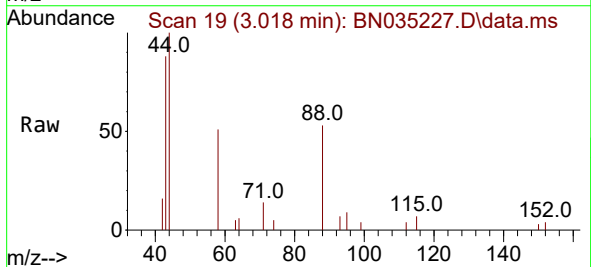
Instrument :
BNA_N
ClientSampleId :
PB165012BSD

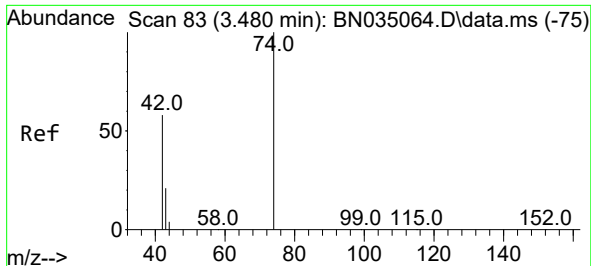
Tgt Ion:152 Resp: 3072
Ion Ratio Lower Upper
152 100
150 150.1 124.5 186.7
115 60.6 47.8 71.6



#2
1,4-Dioxane
Concen: 0.387 ng
RT: 3.018 min Scan# 19
Delta R.T. 0.007 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

Tgt Ion: 88 Resp: 1081
Ion Ratio Lower Upper
88 100
43 65.0 16.9 25.3#
58 66.7 39.0 58.4#

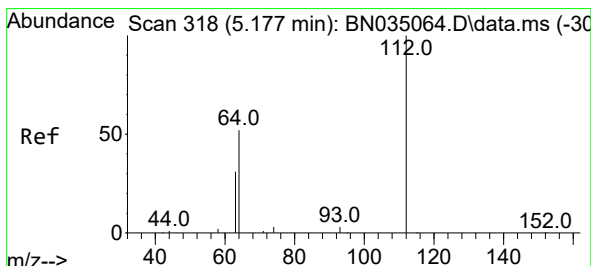
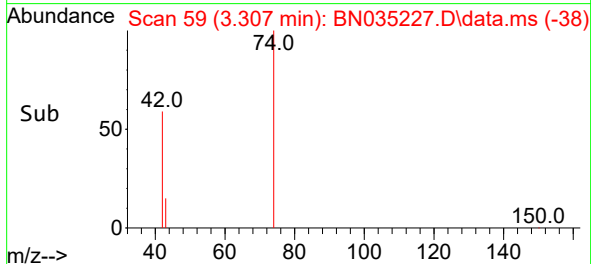
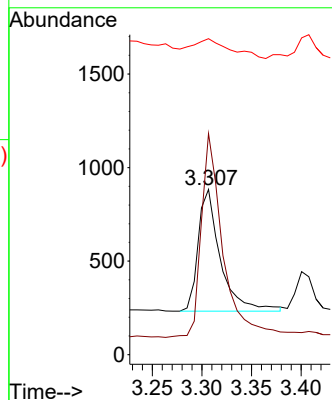
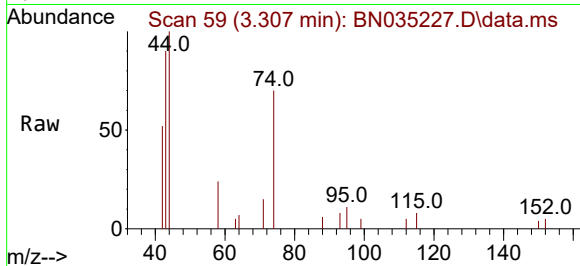




#3
n-Nitrosodimethylamine
Concen: 0.392 ng
RT: 3.307 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

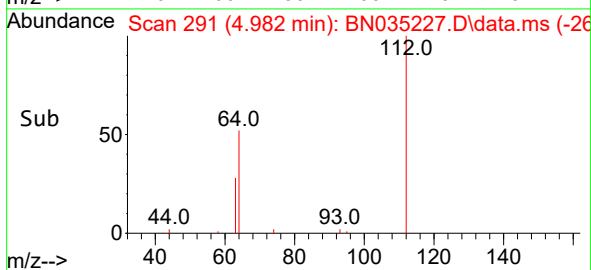
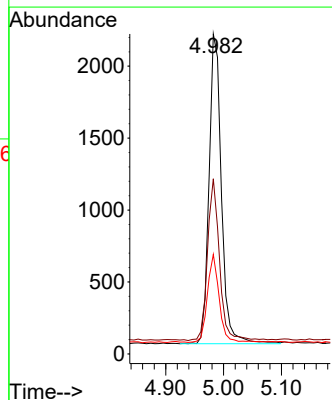
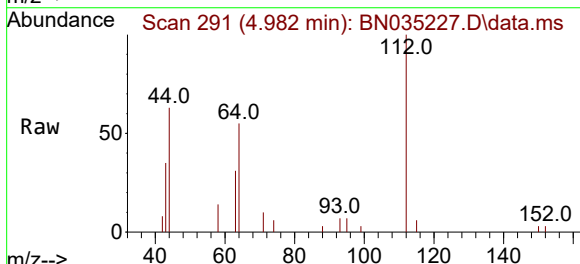
Instrument :
BNA_N
ClientSampleId :
PB165012BSD

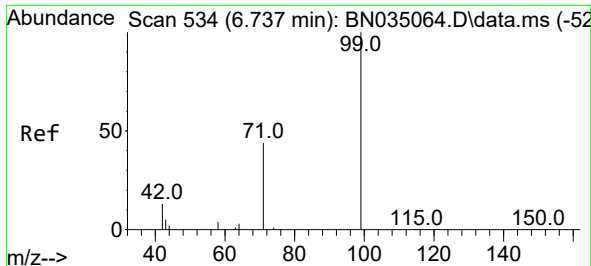
Tgt Ion: 42 Resp: 1020
Ion Ratio Lower Upper
42 100
74 165.1 120.8 181.2
44 27.1 2.9 4.3#



#4
2-Fluorophenol
Concen: 0.411 ng
RT: 4.982 min Scan# 291
Delta R.T. -0.000 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

Tgt Ion: 112 Resp: 3209
Ion Ratio Lower Upper
112 100
64 50.9 39.7 59.5
63 27.3 23.0 34.4

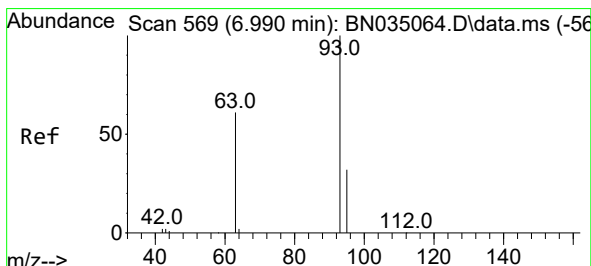
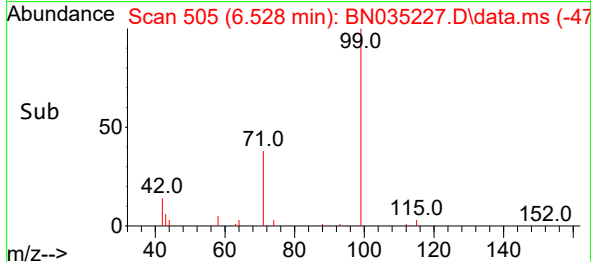
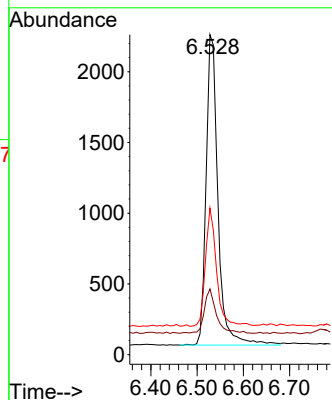
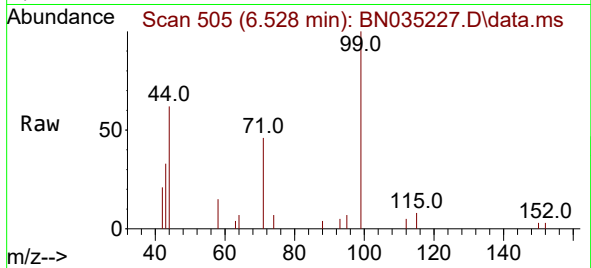




#5
Phenol-d6
Concen: 0.398 ng
RT: 6.528 min Scan# 50
Delta R.T. -0.000 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

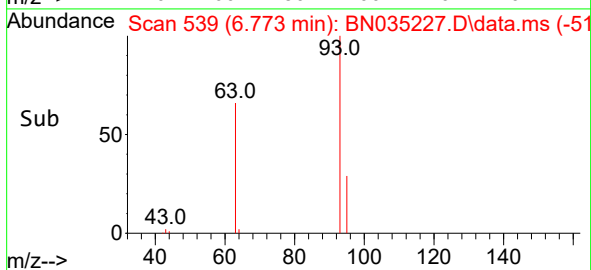
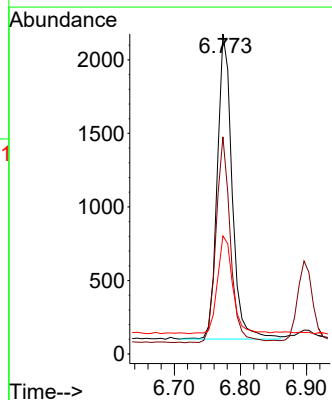
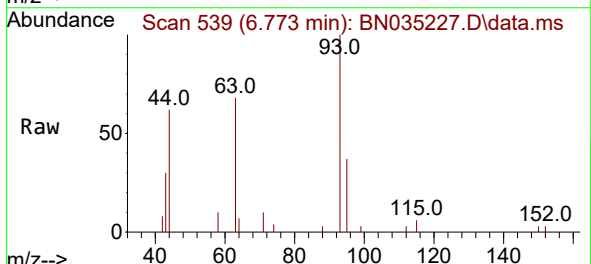
Instrument :
BNA_N
ClientSampleId :
PB165012BSD

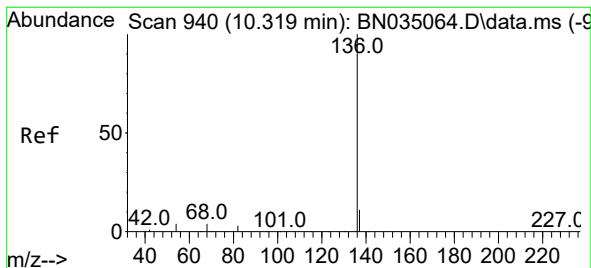
Tgt Ion: 99 Resp: 3894
Ion Ratio Lower Upper
99 100
42 14.8 11.4 17.0
71 35.4 34.6 51.8



#6
bis(2-Chloroethyl)ether
Concen: 0.441 ng
RT: 6.773 min Scan# 539
Delta R.T. -0.000 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

Tgt Ion: 93 Resp: 3240
Ion Ratio Lower Upper
93 100
63 65.1 47.4 71.2
95 32.7 26.2 39.4





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.073 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

Instrument :

BNA_N

ClientSampleId :

PB165012BSD

Tgt Ion:136 Resp: 6967

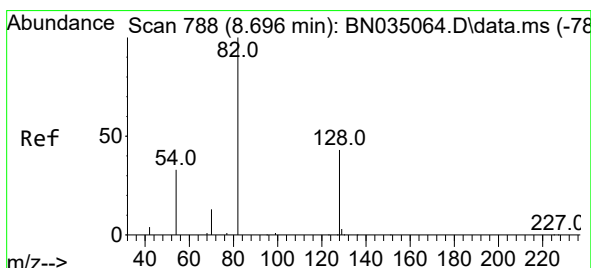
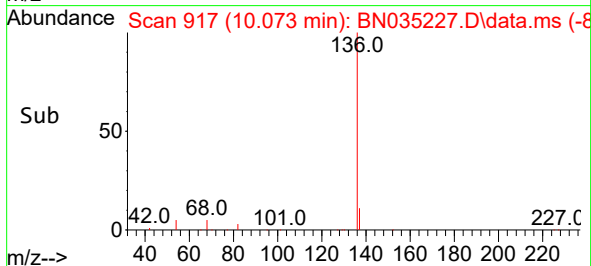
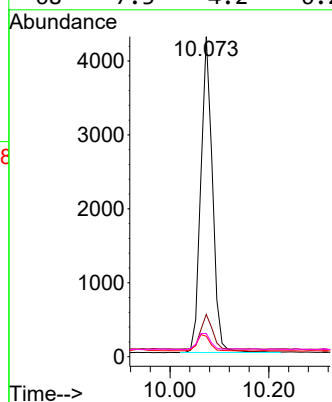
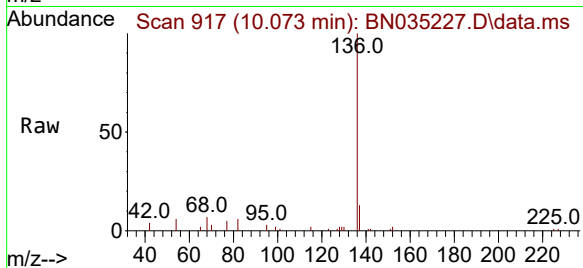
Ion Ratio Lower Upper

136 100

137 13.2 9.8 14.8

54 6.4 4.0 6.0#

68 7.3 4.2 6.2#



#8

Nitrobenzene-d5

Concen: 0.280 ng

RT: 8.461 min Scan# 766

Delta R.T. -0.000 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

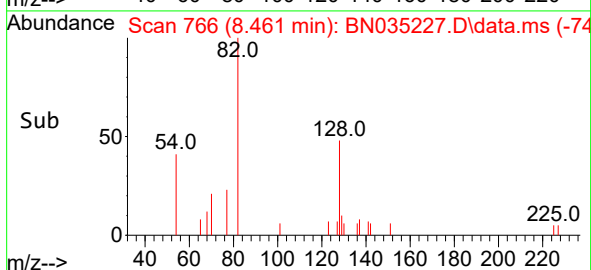
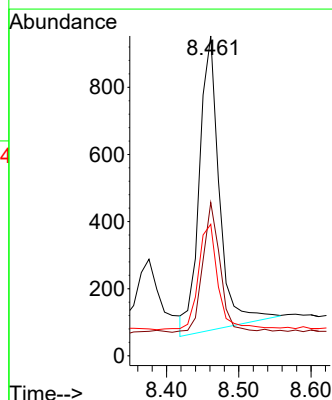
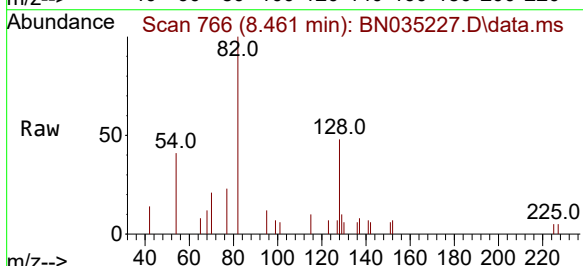
Tgt Ion: 82 Resp: 1697

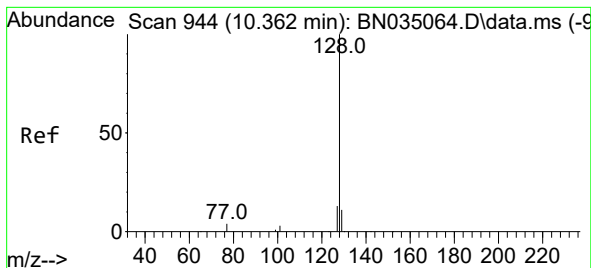
Ion Ratio Lower Upper

82 100

128 48.0 36.5 54.7

54 41.1 28.7 43.1





#9

Naphthalene

Concen: 0.425 ng

RT: 10.127 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

Instrument :

BNA_N

ClientSampleId :

PB165012BSD

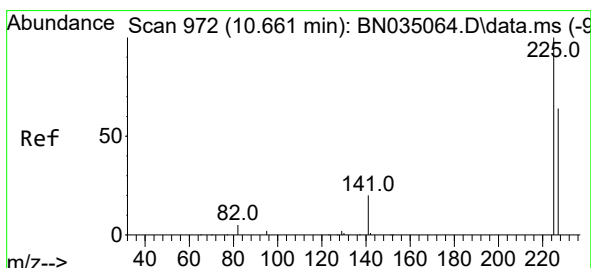
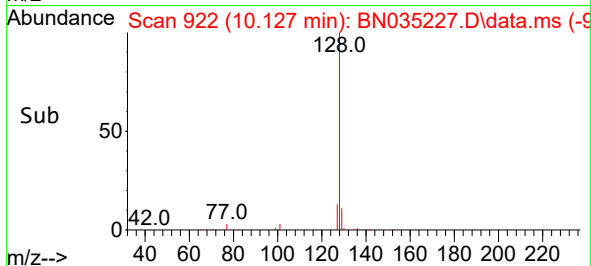
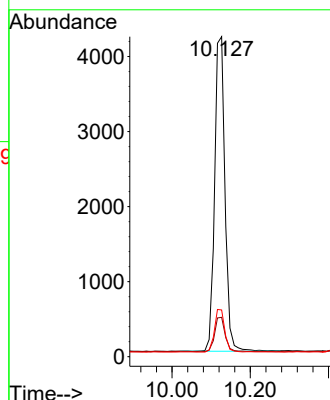
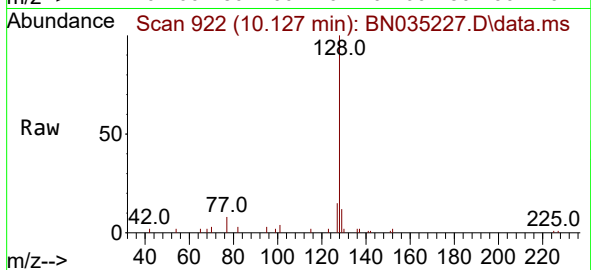
Tgt Ion:128 Resp: 7731

Ion Ratio Lower Upper

128 100

129 12.3 9.6 14.4

127 14.6 11.6 17.4



#10

Hexachlorobutadiene

Concen: 0.323 ng

RT: 10.426 min Scan# 950

Delta R.T. -0.000 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

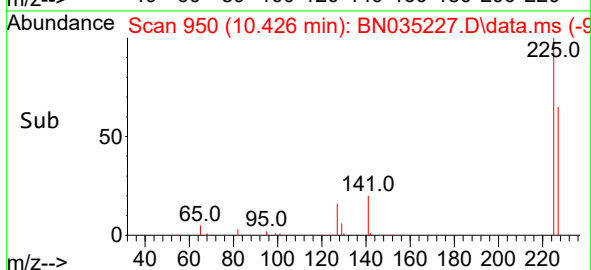
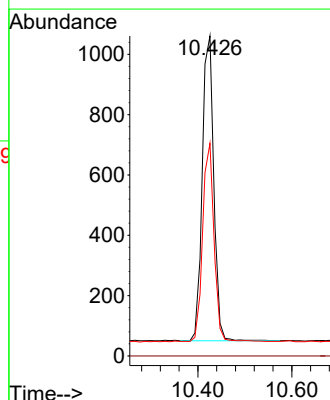
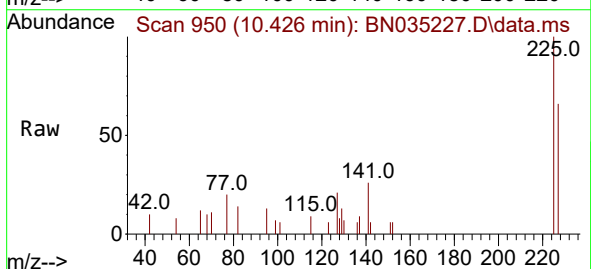
Tgt Ion:225 Resp: 1723

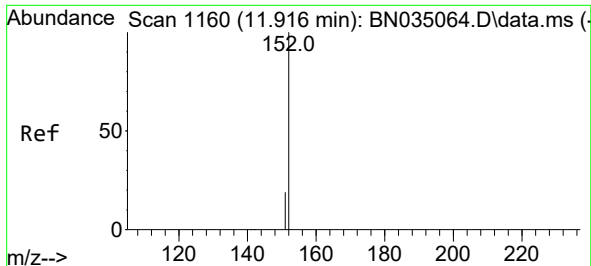
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.8 51.5 77.3





#11

2-Methylnaphthalene-d10

Concen: 0.349 ng

RT: 11.678 min Scan# 1107

Delta R.T. -0.000 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

Instrument :

BNA_N

ClientSampleId :

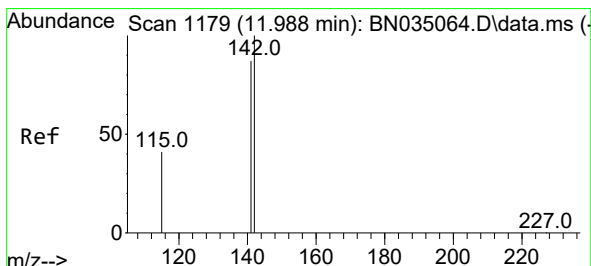
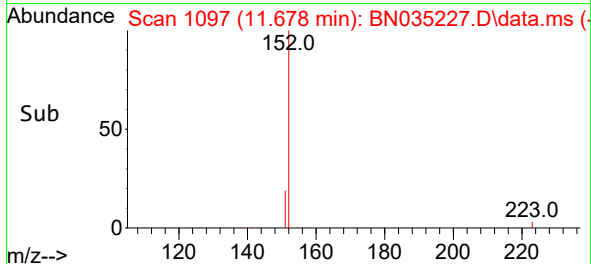
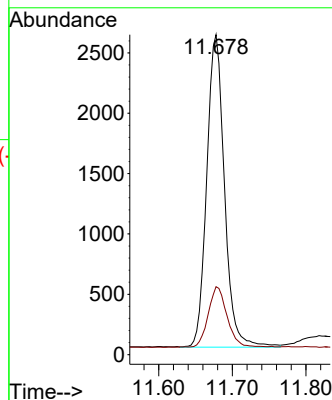
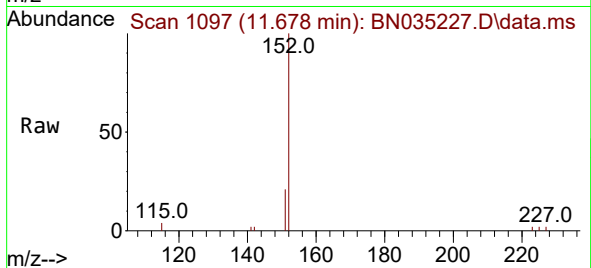
PB165012BSD

Tgt Ion:152 Resp: 4335

Ion Ratio Lower Upper

152 100

151 20.5 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.386 ng

RT: 11.754 min Scan# 1117

Delta R.T. -0.000 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

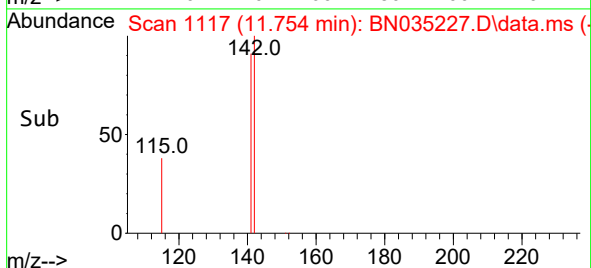
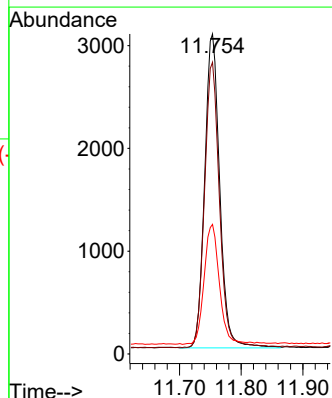
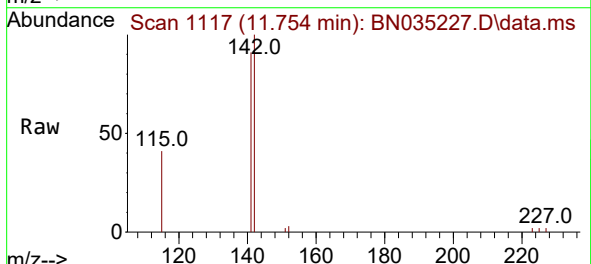
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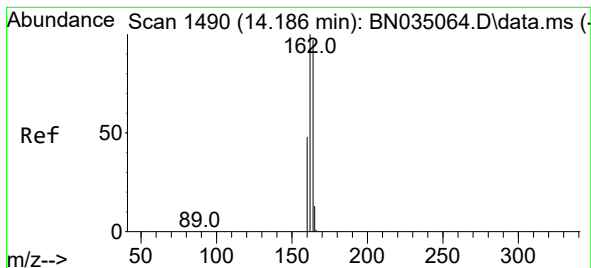
Ion Ratio Lower Upper

142 100

141 91.2 70.1 105.1

115 40.5 34.4 51.6





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 13.976 min Scan# 14

Delta R.T. -0.011 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

Instrument :

BNA_N

ClientSampleId :

PB165012BSD

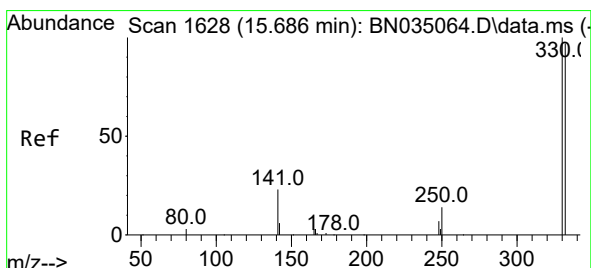
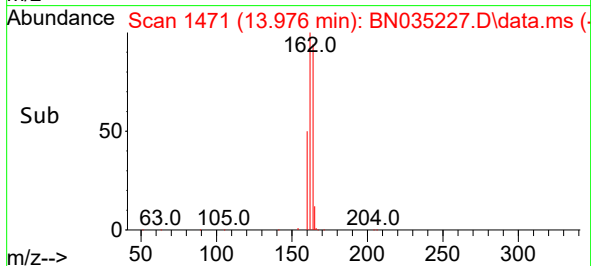
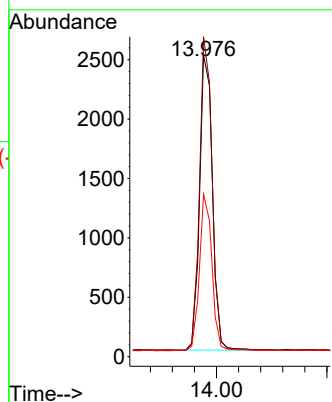
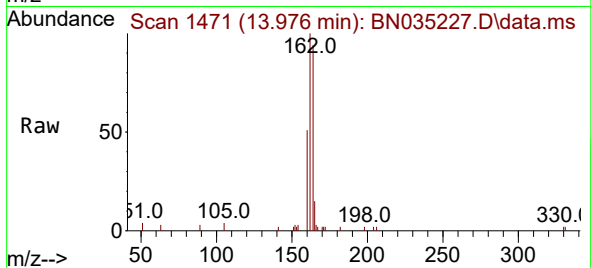
Tgt Ion:164 Resp: 4025

Ion Ratio Lower Upper

164 100

162 106.1 82.2 123.2

160 53.8 40.2 60.4



#14

2,4,6-Tribromophenol

Concen: 0.308 ng

RT: 15.494 min Scan# 1613

Delta R.T. -0.000 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

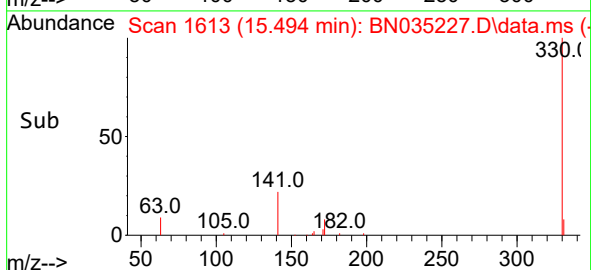
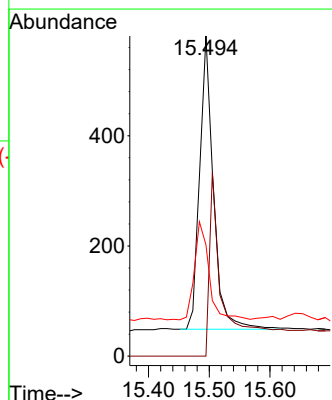
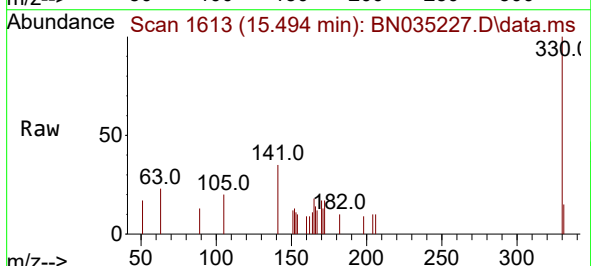
Tgt Ion:330 Resp: 895

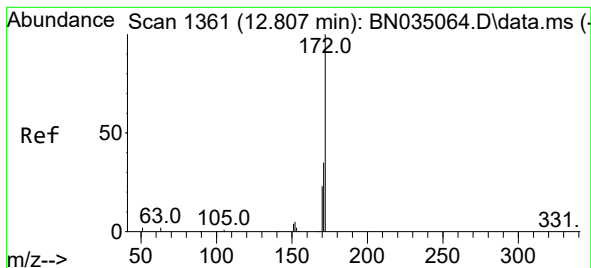
Ion Ratio Lower Upper

330 100

332 75.5 76.9 115.3#

141 0.0 29.6 44.4#





#15

2-Fluorobiphenyl

Concen: 0.075 ng

RT: 12.608 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

Instrument :

BNA_N

ClientSampleId :

PB165012BSD

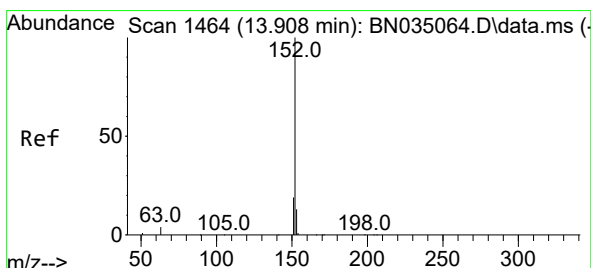
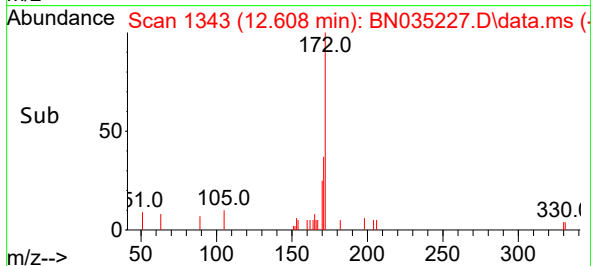
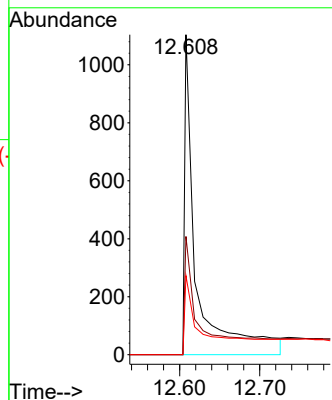
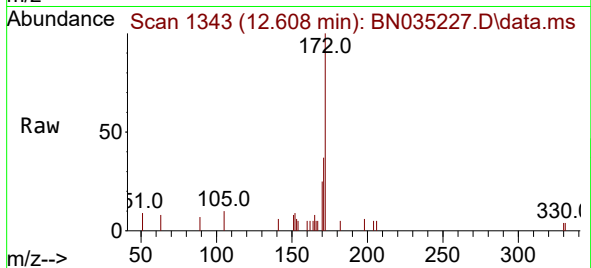
Tgt Ion:172 Resp: 1227

Ion Ratio Lower Upper

172 100

171 37.0 28.2 42.4

170 24.7 19.0 28.6



#16

Acenaphthylene

Concen: 0.464 ng

RT: 13.698 min Scan# 1445

Delta R.T. -0.000 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

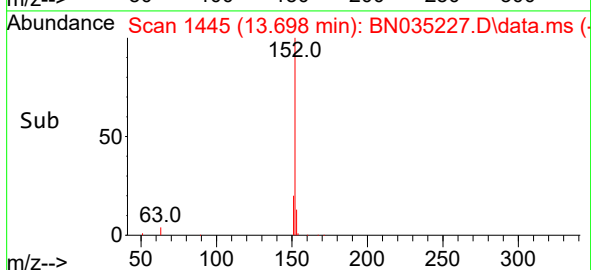
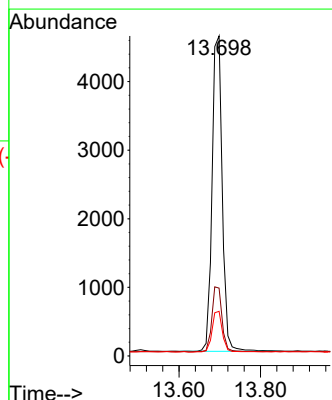
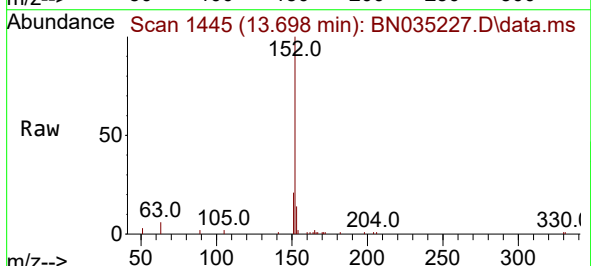
Tgt Ion:152 Resp: 7981

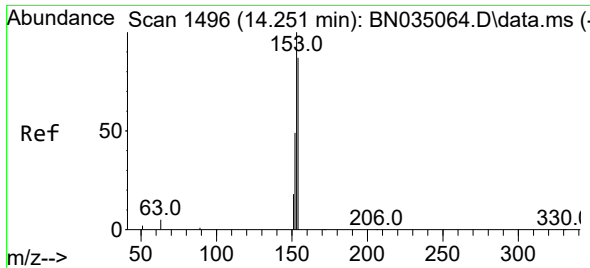
Ion Ratio Lower Upper

152 100

151 20.7 15.8 23.8

153 13.4 10.2 15.4

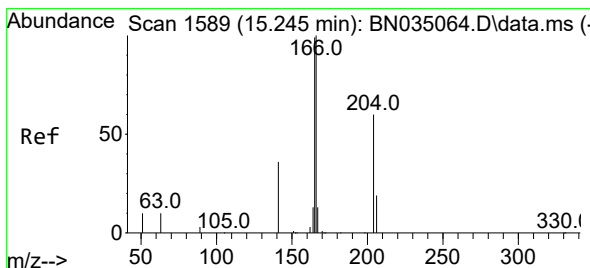
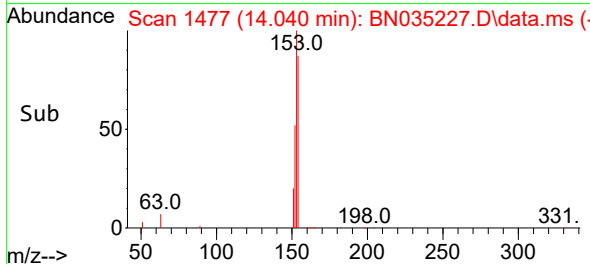
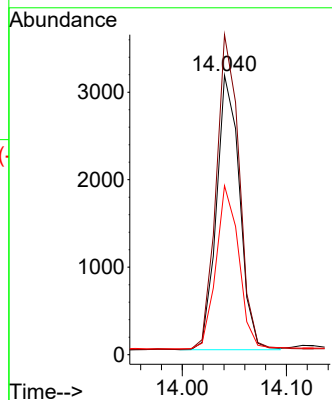
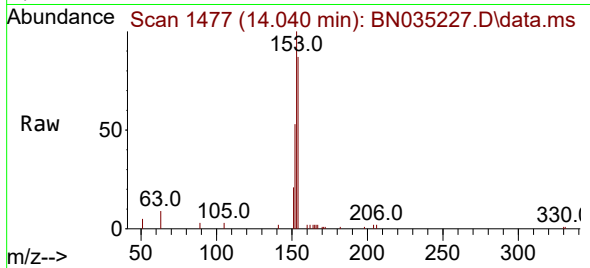




#17
Acenaphthene
Concen: 0.429 ng
RT: 14.040 min Scan# 1496
Delta R.T. -0.011 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

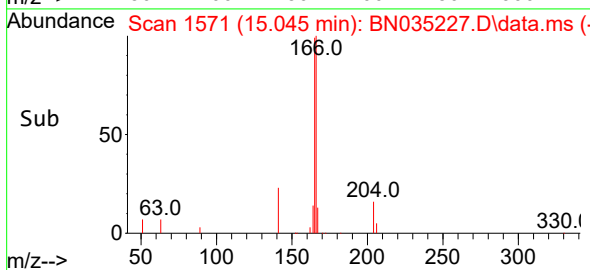
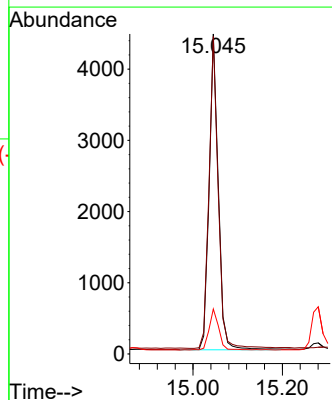
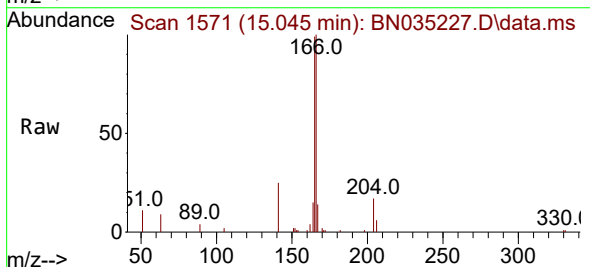
Instrument :
BNA_N
ClientSampleId :
PB165012BSD

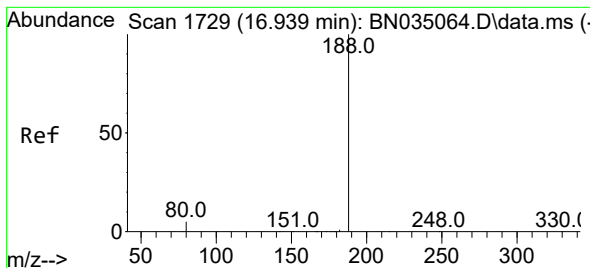
Tgt Ion:154 Resp: 4831
Ion Ratio Lower Upper
154 100
153 115.4 91.6 137.4
152 59.0 45.8 68.6



#18
Fluorene
Concen: 0.378 ng
RT: 15.045 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

Tgt Ion:166 Resp: 6268
Ion Ratio Lower Upper
166 100
165 99.1 79.1 118.7
167 13.5 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.746 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

Instrument :

BNA_N

ClientSampleId :

PB165012BSD

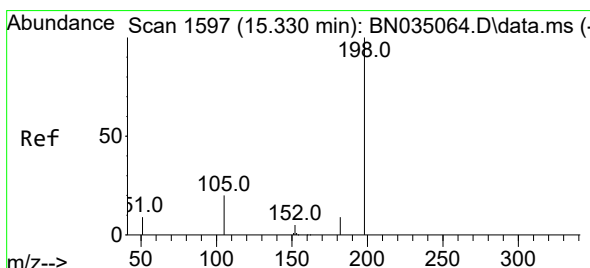
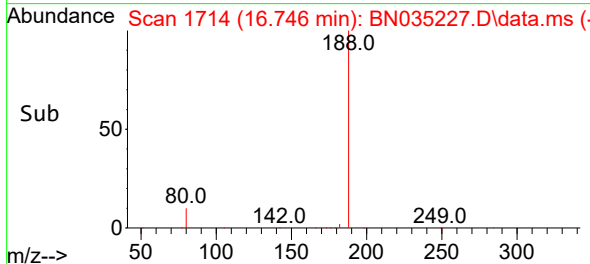
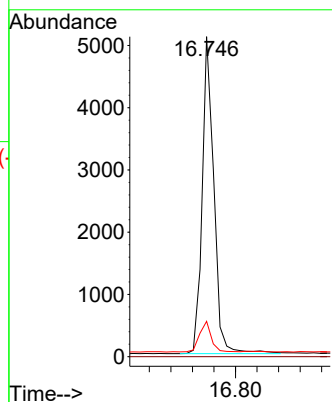
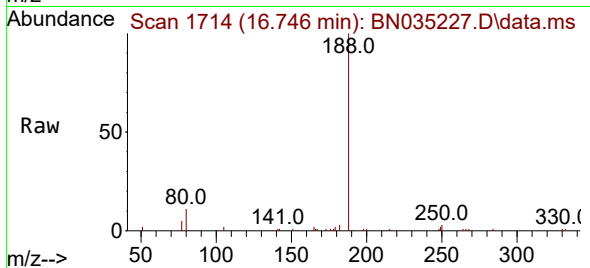
Tgt Ion:188 Resp: 7680

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.1 4.3 6.5#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.172 ng

RT: 15.142 min Scan# 1580

Delta R.T. -0.000 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

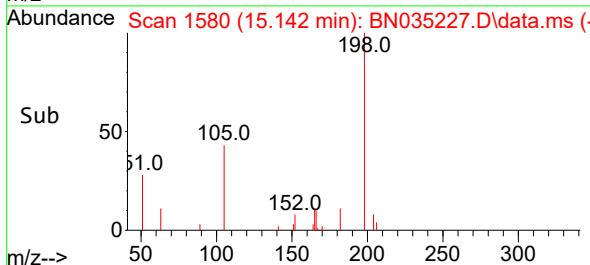
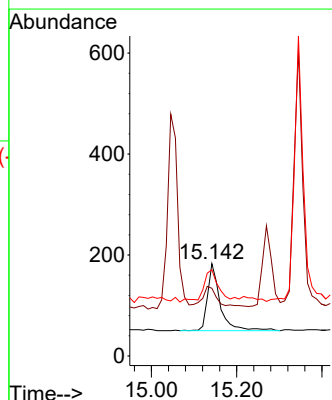
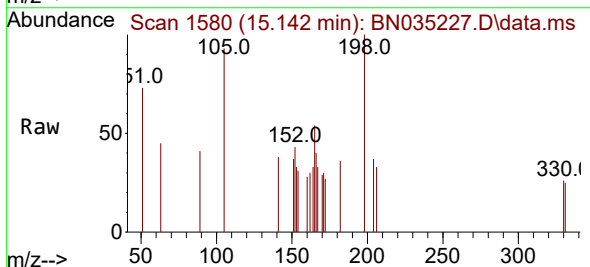
Tgt Ion:198 Resp: 275

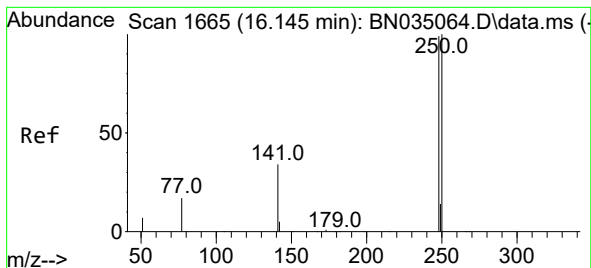
Ion Ratio Lower Upper

198 100

51 73.2 29.9 44.9#

105 93.4 23.7 35.5#

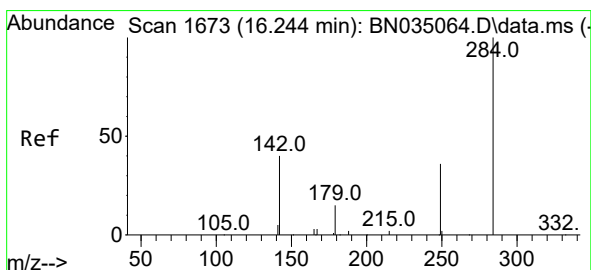
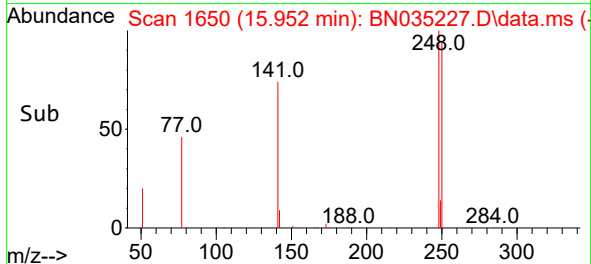
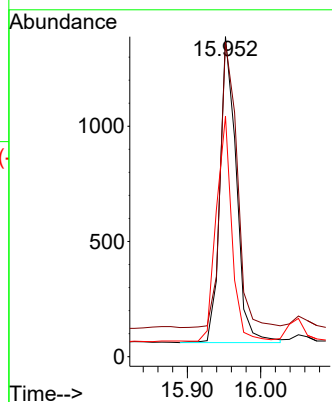
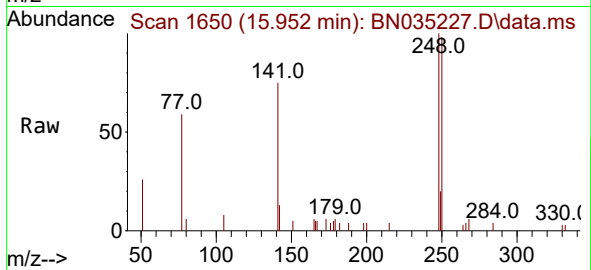




#21
4-Bromophenyl-phenylether
Concen: 0.417 ng
RT: 15.952 min Scan# 1650
Delta R.T. -0.000 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

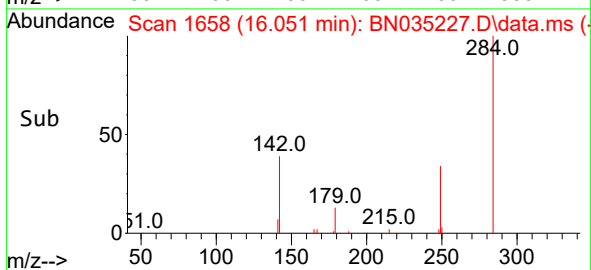
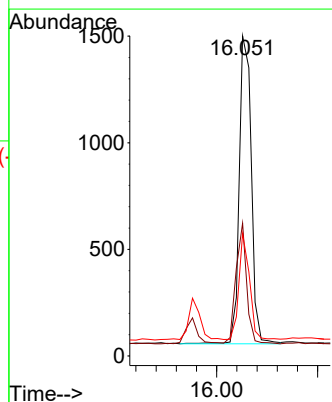
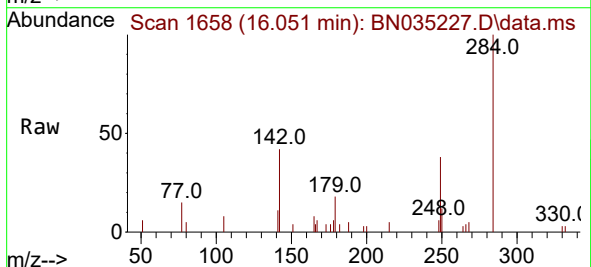
Instrument :
BNA_N
ClientSampleId :
PB165012BSD

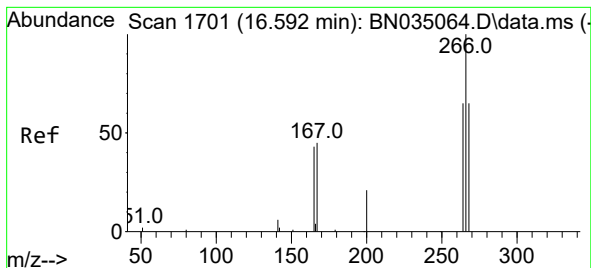
Tgt Ion:248 Resp: 2039
Ion Ratio Lower Upper
248 100
250 98.3 81.2 121.8
141 75.2 29.1 43.7#



#22
Hexachlorobenzene
Concen: 0.473 ng
RT: 16.051 min Scan# 1658
Delta R.T. -0.012 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

Tgt Ion:284 Resp: 2404
Ion Ratio Lower Upper
284 100
142 34.7 28.2 42.4
249 30.3 26.2 39.2





#24

Pentachlorophenol

Concen: 0.599 ng

RT: 16.411 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

Instrument :

BNA_N

ClientSampleId :

PB165012BSD

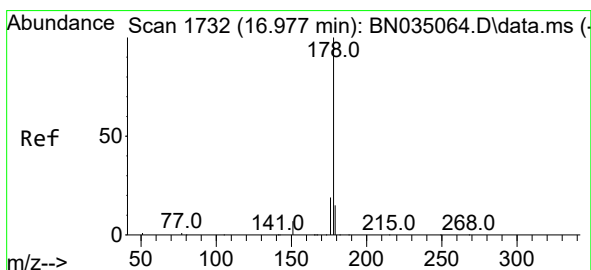
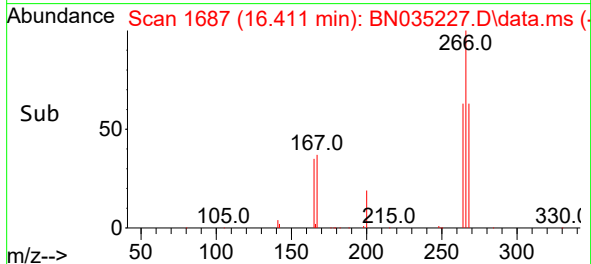
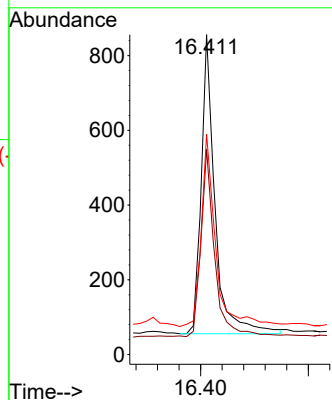
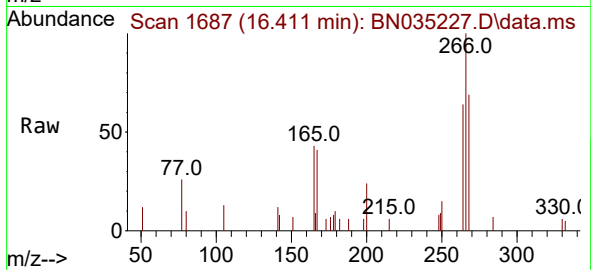
Tgt Ion:266 Resp: 1422

Ion Ratio Lower Upper

266 100

264 61.3 49.4 74.0

268 67.3 52.6 79.0



#25

Phenanthrene

Concen: 0.435 ng

RT: 16.784 min Scan# 1717

Delta R.T. -0.012 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

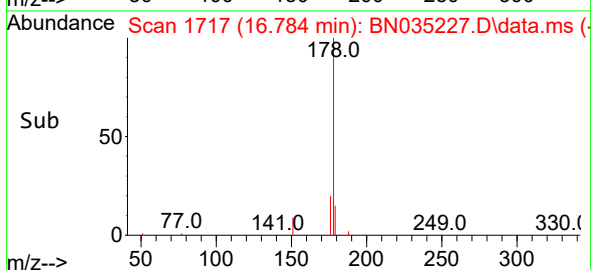
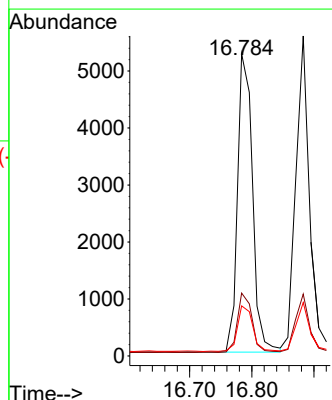
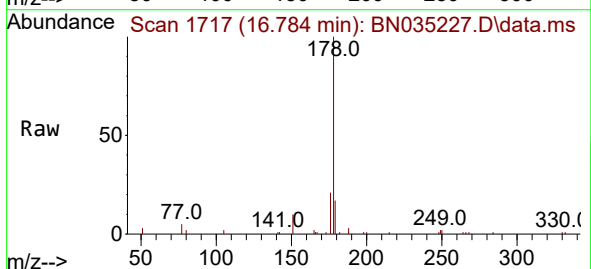
Tgt Ion:178 Resp: 8786

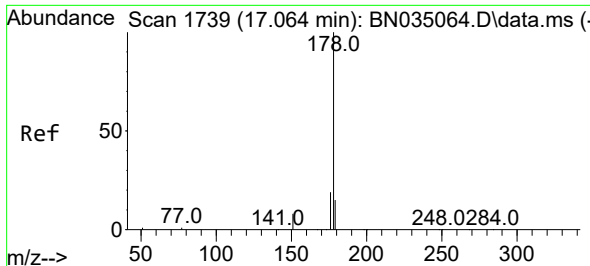
Ion Ratio Lower Upper

178 100

176 19.5 15.2 22.8

179 15.6 12.6 18.8

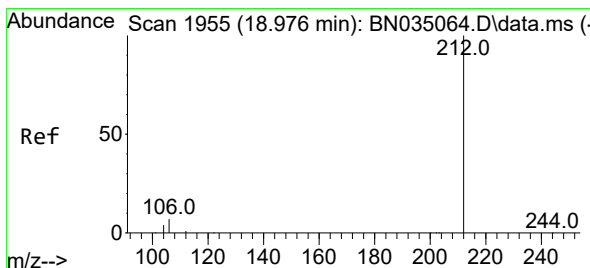
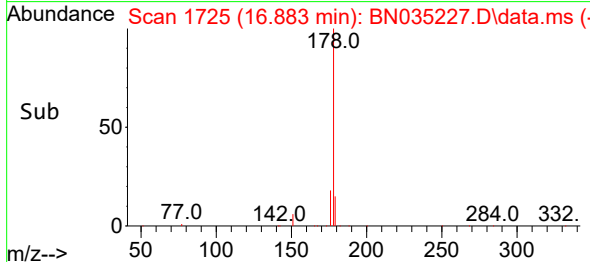
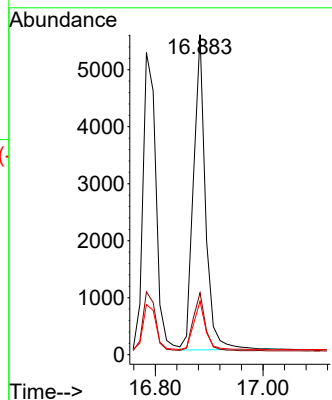
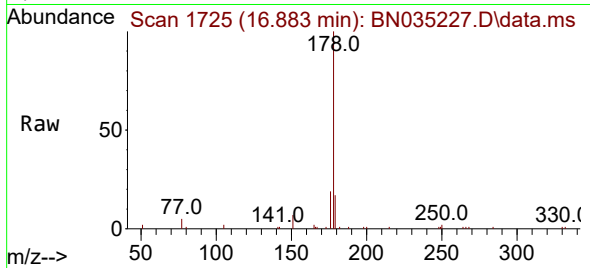




#26
 Anthracene
 Concen: 0.461 ng
 RT: 16.883 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN035227.D
 Acq: 21 Nov 2024 18:12

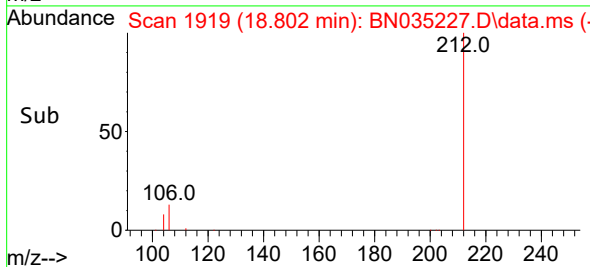
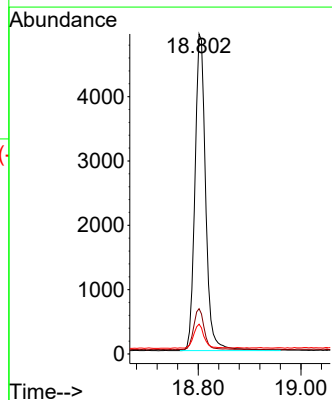
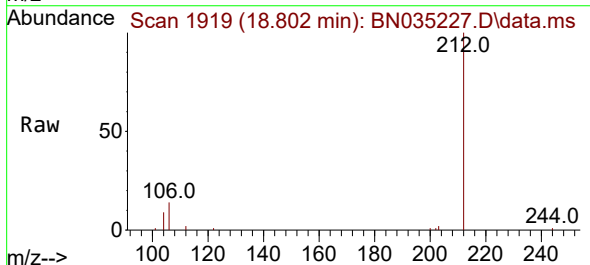
Instrument :
 BNA_N
 ClientSampleId :
 PB165012BSD

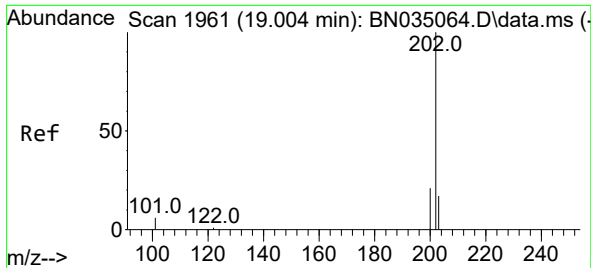
Tgt Ion:178 Resp: 8563
 Ion Ratio Lower Upper
 178 100
 176 18.7 14.6 22.0
 179 15.6 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 0.304 ng
 RT: 18.802 min Scan# 1919
 Delta R.T. -0.005 min
 Lab File: BN035227.D
 Acq: 21 Nov 2024 18:12

Tgt Ion:212 Resp: 7158
 Ion Ratio Lower Upper
 212 100
 106 12.5 6.0 9.0#
 104 7.2 3.5 5.3#

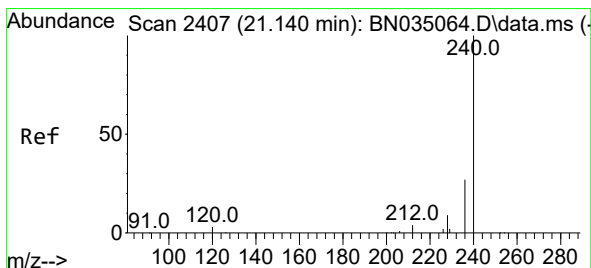
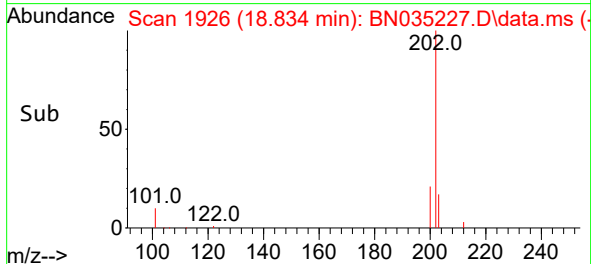
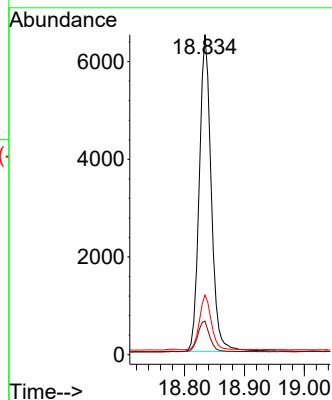
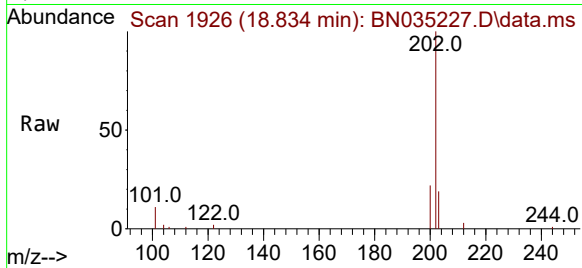




#28
Fluoranthene
Concen: 0.323 ng
RT: 18.834 min Scan# 1961
Delta R.T. -0.005 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

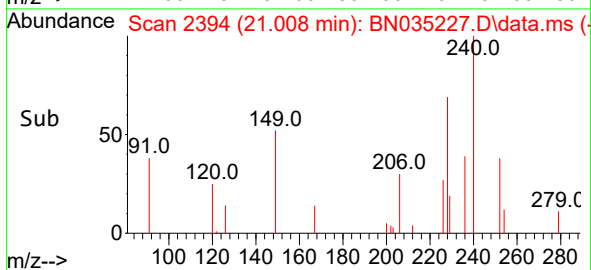
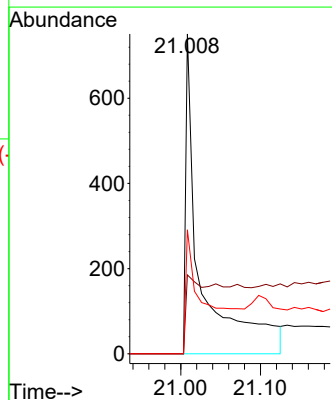
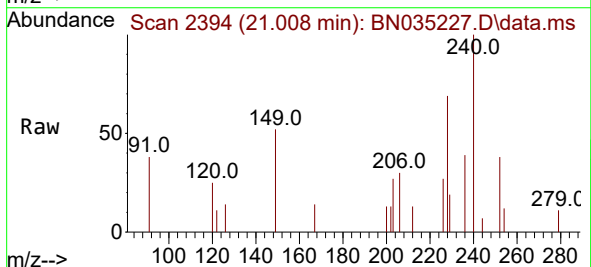
Instrument :
BNA_N
ClientSampleId :
PB165012BSD

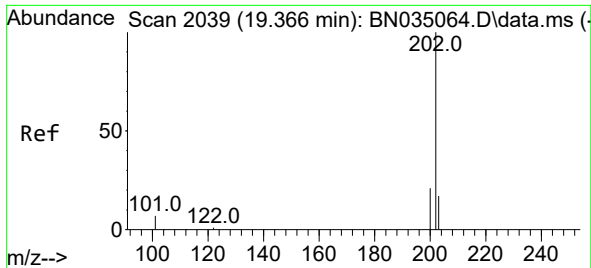
Tgt Ion:202 Resp: 8986
Ion Ratio Lower Upper
202 100
101 9.6 5.2 7.8#
203 16.9 13.8 20.8



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.008 min Scan# 2394
Delta R.T. -0.000 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

Tgt Ion:240 Resp: 1000
Ion Ratio Lower Upper
240 100
120 24.6 3.8 5.6#
236 38.7 22.2 33.2#

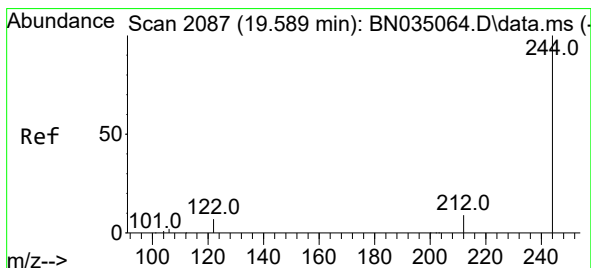
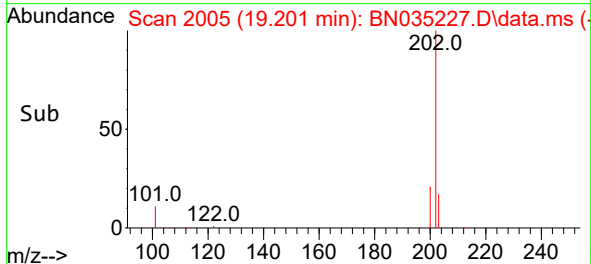
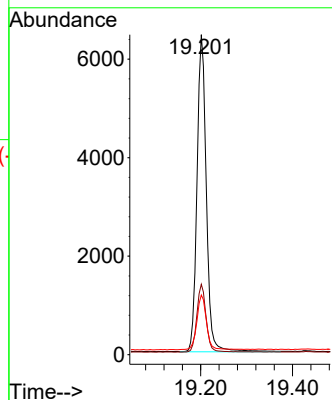
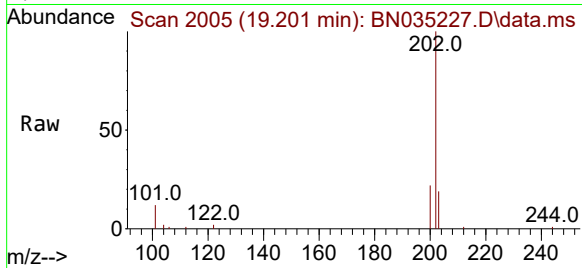




#30
Pyrene
Concen: 2.721 ng
RT: 19.201 min Scan# 2005
Delta R.T. -0.005 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

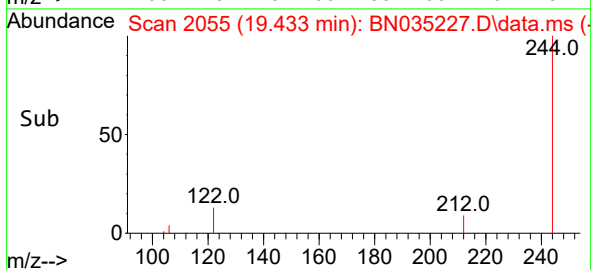
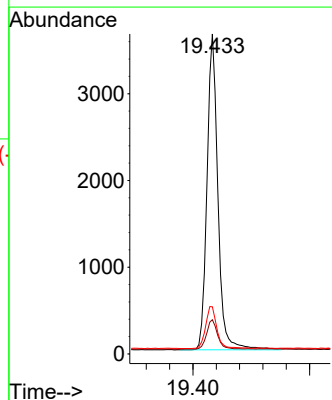
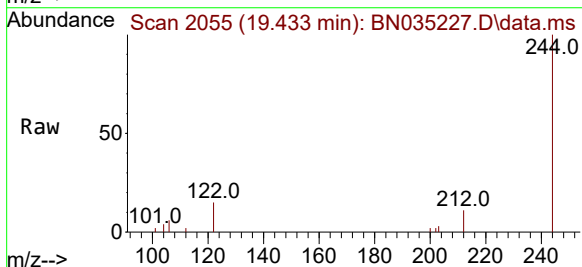
Instrument :
BNA_N
ClientSampleId :
PB165012BSD

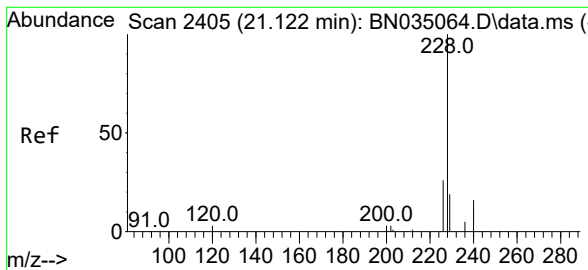
Tgt Ion:202 Resp: 9061
Ion Ratio Lower Upper
202 100
200 21.3 16.7 25.1
203 17.5 14.2 21.4



#31
Terphenyl-d14
Concen: 2.267 ng
RT: 19.433 min Scan# 2055
Delta R.T. -0.005 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

Tgt Ion:244 Resp: 4758
Ion Ratio Lower Upper
244 100
212 10.7 7.6 11.4
122 14.7 6.1 9.1#





#32

Benzo(a)anthracene

Concen: 2.439 ng

RT: 21.026 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

Instrument :

BNA_N

ClientSampleId :

PB165012BSD

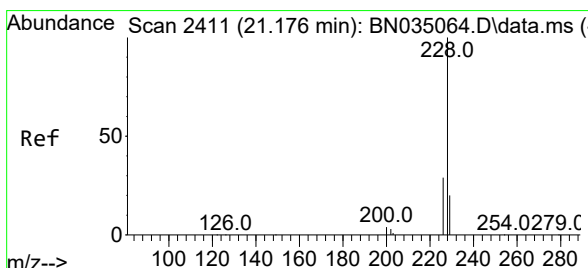
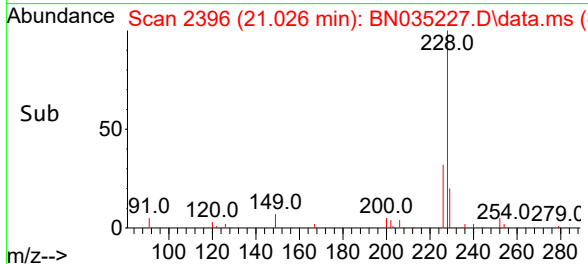
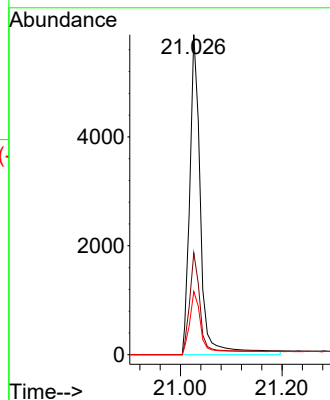
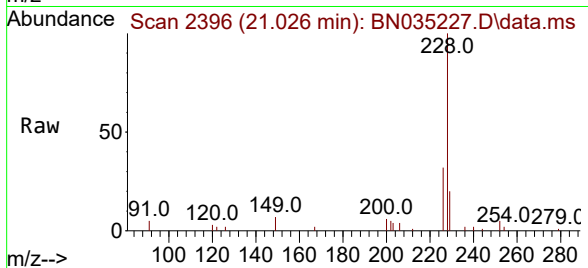
Tgt Ion:228 Resp: 8491

Ion Ratio Lower Upper

228 100

226 31.9 21.4 32.0

229 19.8 15.7 23.5



#33

Chrysene

Concen: 2.462 ng

RT: 21.026 min Scan# 2396

Delta R.T. -0.009 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

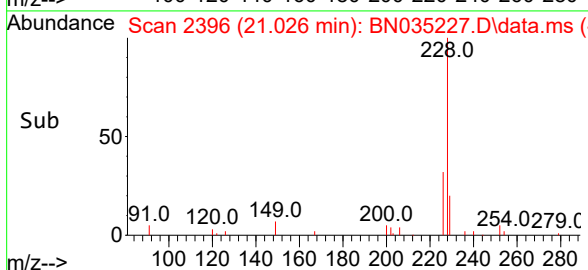
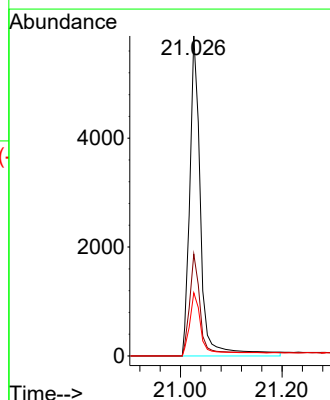
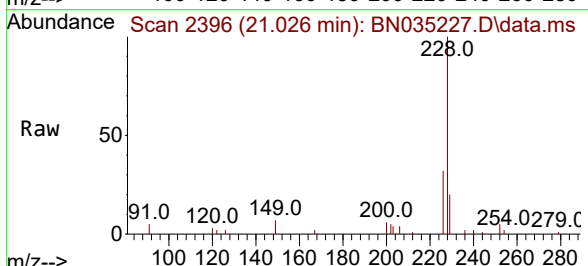
Tgt Ion:228 Resp: 8491

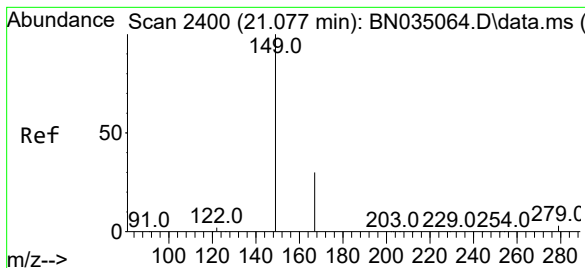
Ion Ratio Lower Upper

228 100

226 31.9 23.7 35.5

229 19.8 16.2 24.4

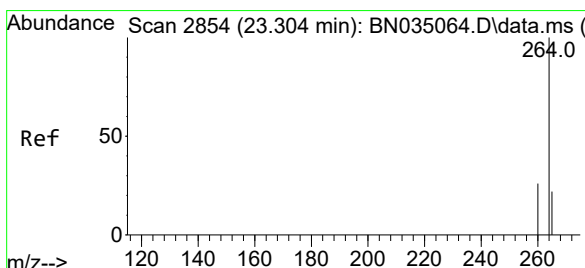
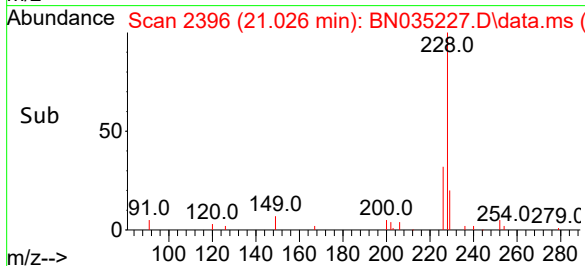
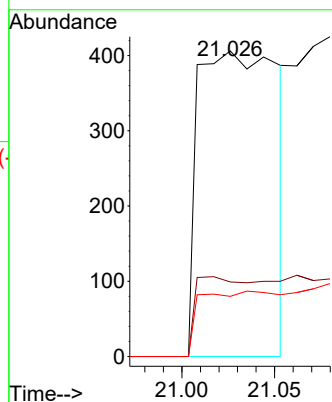
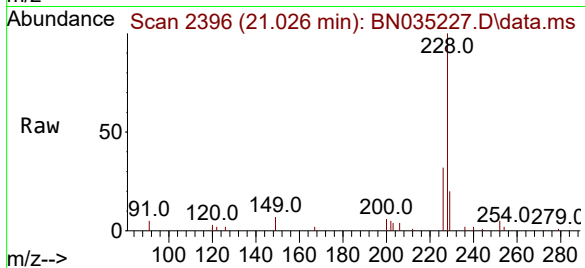




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.596 ng
 RT: 21.026 min Scan# 21089
 Delta R.T. -0.000 min
 Lab File: BN035227.D
 Acq: 21 Nov 2024 18:12

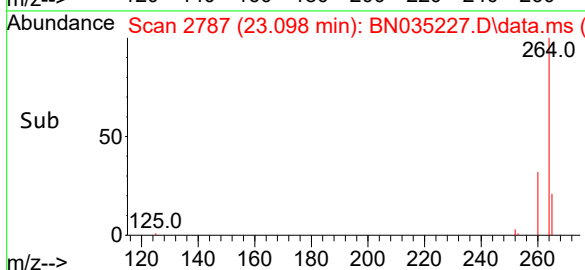
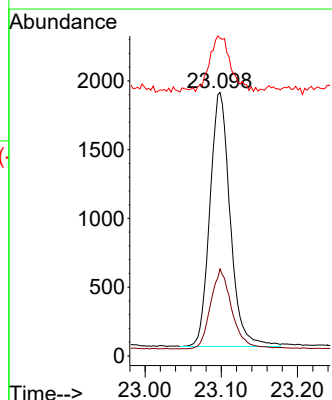
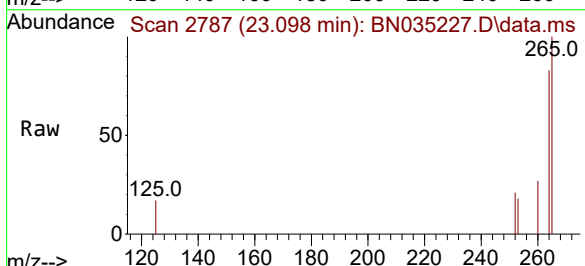
Instrument :
 BNA_N
 ClientSampleId :
 PB165012BSD

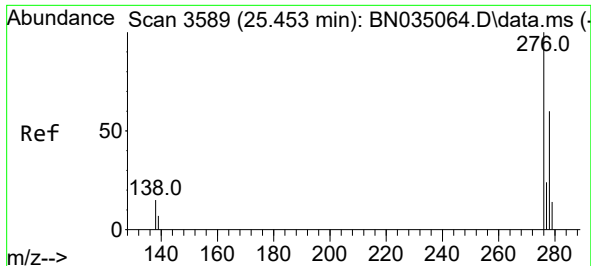
Tgt Ion:149 Resp: 1089
 Ion Ratio Lower Upper
 149 100
 167 16.3 23.2 34.8#
 279 21.2 3.2 4.8#



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.098 min Scan# 2787
 Delta R.T. -0.006 min
 Lab File: BN035227.D
 Acq: 21 Nov 2024 18:12

Tgt Ion:264 Resp: 3421
 Ion Ratio Lower Upper
 264 100
 260 33.0 20.9 31.3#
 265 120.7 35.4 53.2#

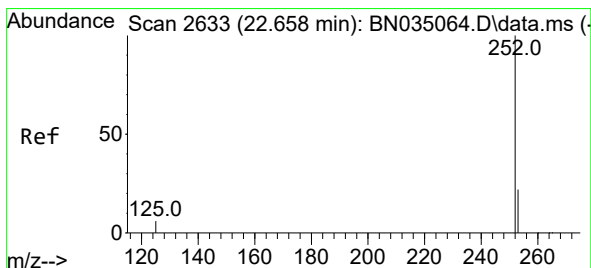
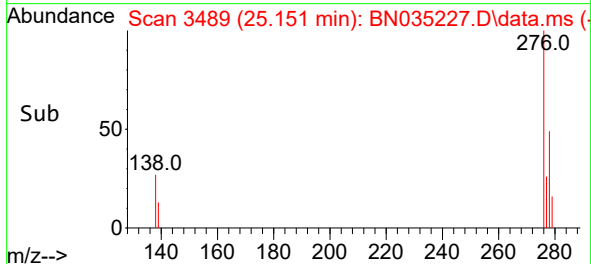
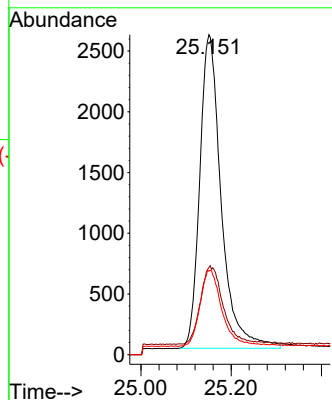
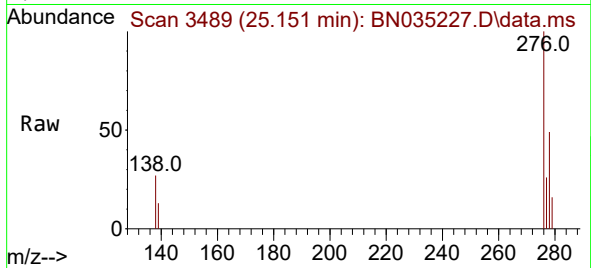




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.625 ng
RT: 25.151 min Scan# 34
Delta R.T. -0.006 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

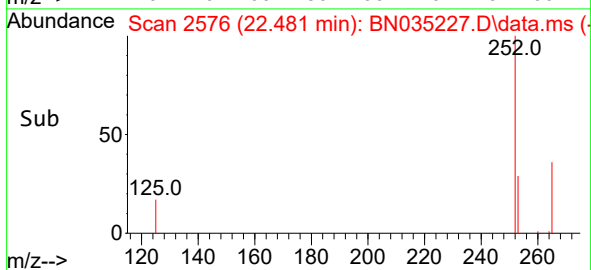
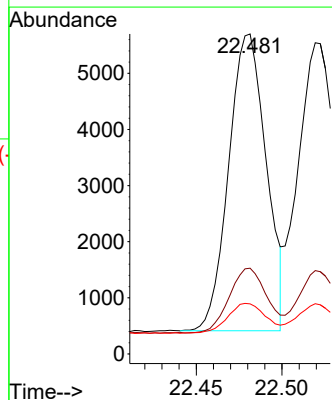
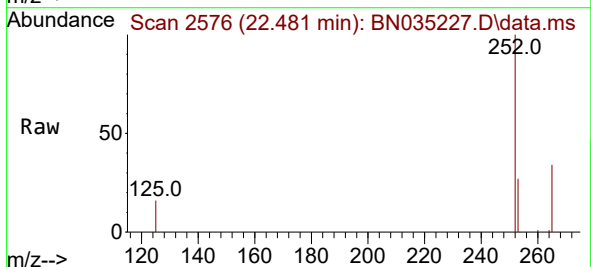
Instrument :
BNA_N
ClientSampleId :
PB165012BSD

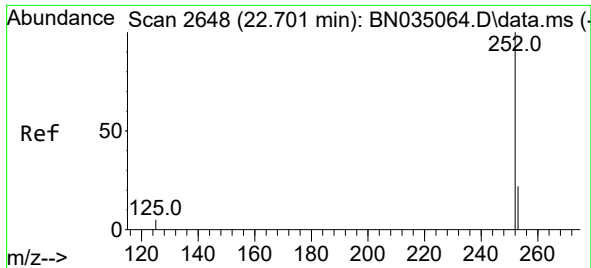
Tgt Ion:276 Resp: 8532
Ion Ratio Lower Upper
276 100
138 24.5 13.0 19.4#
277 22.9 19.8 29.6



#37
Benzo(b)fluoranthene
Concen: 0.698 ng
RT: 22.481 min Scan# 2576
Delta R.T. -0.006 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

Tgt Ion:252 Resp: 8039
Ion Ratio Lower Upper
252 100
253 26.8 19.3 28.9
125 15.6 6.2 9.2#

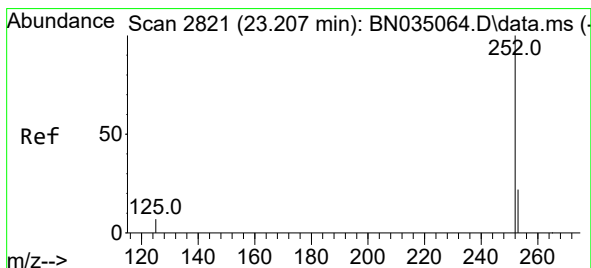
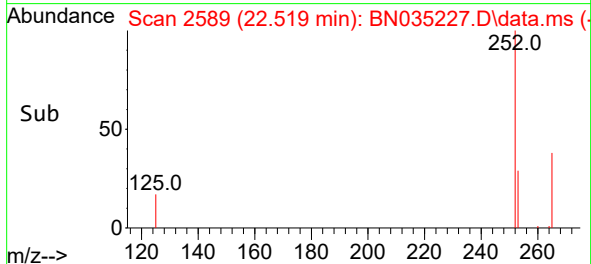
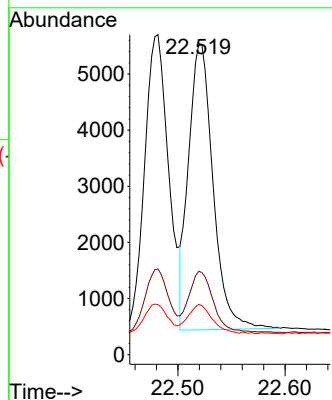
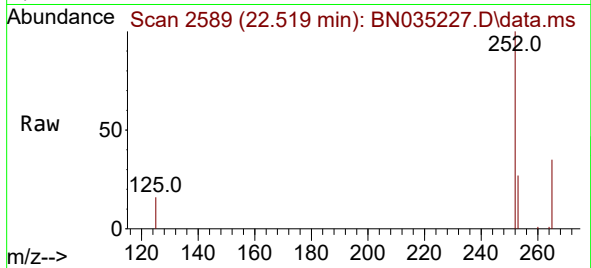




#38
Benzo(k)fluoranthene
Concen: 0.703 ng
RT: 22.519 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

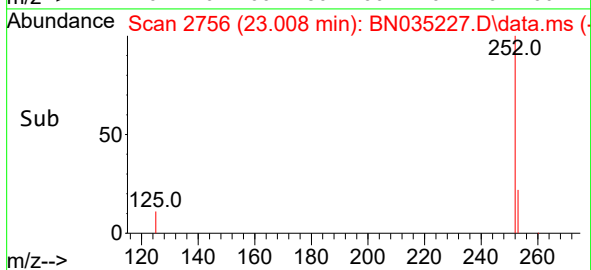
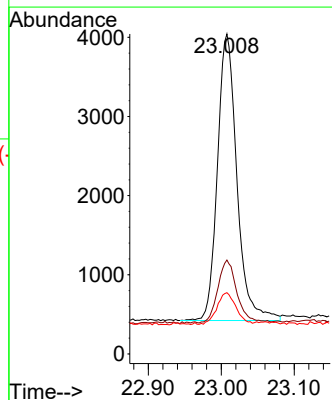
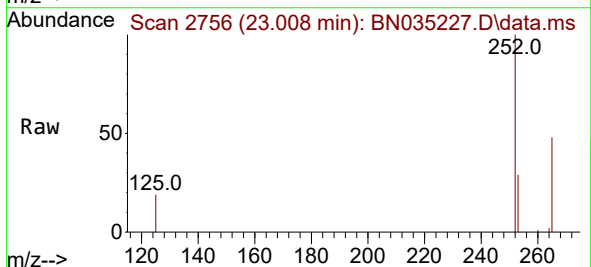
Instrument :
BNA_N
ClientSampleId :
PB165012BSD

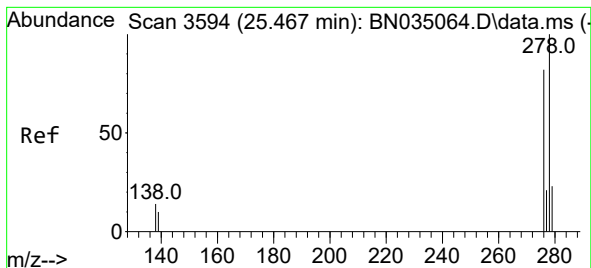
Tgt Ion:252 Resp: 8091
Ion Ratio Lower Upper
252 100
253 26.8 19.5 29.3
125 16.1 6.5 9.7#



#39
Benzo(a)pyrene
Concen: 0.663 ng
RT: 23.008 min Scan# 2756
Delta R.T. -0.006 min
Lab File: BN035227.D
Acq: 21 Nov 2024 18:12

Tgt Ion:252 Resp: 6718
Ion Ratio Lower Upper
252 100
253 29.3 20.1 30.1
125 19.2 7.5 11.3#





#40

Dibenzo(a,h)anthracene

Concen: 0.659 ng

RT: 25.171 min Scan# 34

Delta R.T. -0.006 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

Instrument :

BNA_N

ClientSampleId :

PB165012BSD

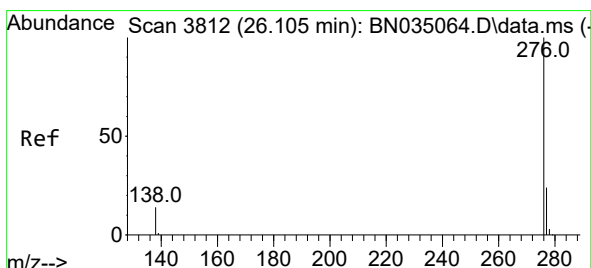
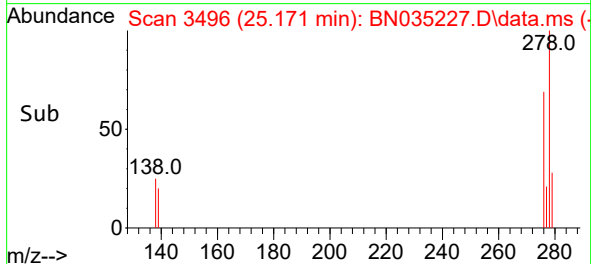
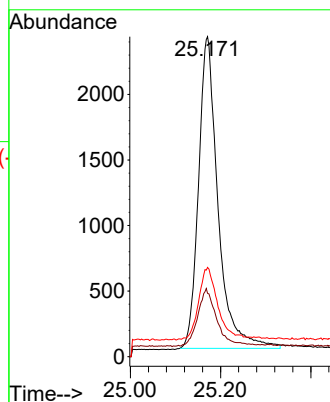
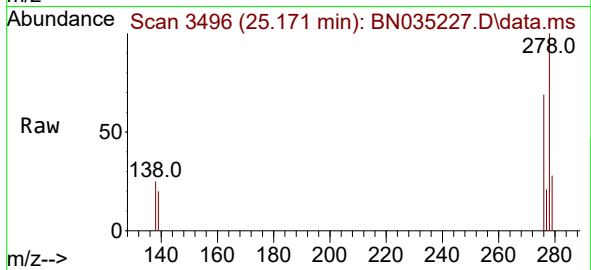
Tgt Ion:278 Resp: 7121

Ion Ratio Lower Upper

278 100

139 19.8 9.3 13.9#

279 27.9 19.7 29.5



#41

Benzo(g,h,i)perylene

Concen: 0.571 ng

RT: 25.768 min Scan# 3700

Delta R.T. -0.009 min

Lab File: BN035227.D

Acq: 21 Nov 2024 18:12

Tgt Ion:276 Resp: 6570

Ion Ratio Lower Upper

276 100

277 25.9 19.9 29.9

138 26.3 11.6 17.4#

