

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122324\
 Data File : BN035840.D
 Acq On : 25 Dec 2024 03:27
 Operator : RC/JU
 Sample : PB165724BSD
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

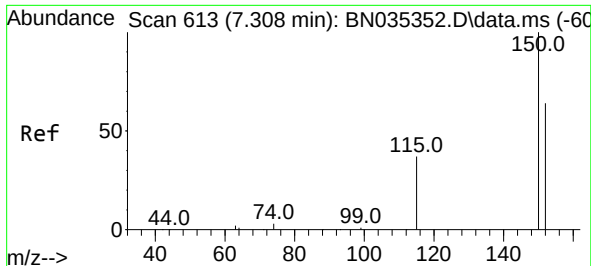
Instrument :
 BNA_N
 ClientSampleId :
 PB165724BSD

Quant Time: Dec 25 04:04:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 19 23:06:19 2024
 Response via : Initial Calibration

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

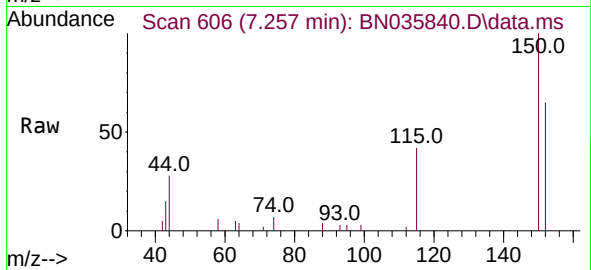
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.257	152	2860	0.400	ng	-0.01
7) Naphthalene-d8	9.999	136	6631	0.400	ng	-0.02
13) Acenaphthene-d10	13.914	164	3714	0.400	ng	-0.02
19) Phenanthrene-d10	16.698	188	7456	0.400	ng	# 0.00
29) Chrysene-d12	20.938	240	6398	0.400	ng	#-0.02
35) Perylene-d12	23.024	264	6087	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	4.932	112	2533	0.354	ng	0.00
5) Phenol-d6	6.477	99	2675	0.311	ng	-0.01
8) Nitrobenzene-d5	8.397	82	2441	0.603	ng	-0.01
11) 2-Methylnaphthalene-d10	11.606	152	5636	0.543	ng	-0.02
14) 2,4,6-Tribromophenol	15.443	330	442	0.168	ng	-0.01
15) 2-Fluorobiphenyl	12.528	172	6589	0.469	ng	-0.02
27) Fluoranthene-d10	18.748	212	8991	0.425	ng	-0.01
31) Terphenyl-d14	19.379	244	6321	0.501	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.982	88	1251	0.458	ng	# 61
3) n-Nitrosodimethylamine	3.263	42	1115	0.490	ng	# 90
6) bis(2-Chloroethyl)ether	6.716	93	2821	0.390	ng	99
9) Naphthalene	10.052	128	7446	0.426	ng	99
10) Hexachlorobutadiene	10.340	225	1960	0.486	ng	# 99
12) 2-Methylnaphthalene	11.682	142	4738	0.378	ng	98
16) Acenaphthylene	13.625	152	6860	0.440	ng	100
17) Acenaphthene	13.978	154	4531	0.438	ng	99
18) Fluorene	14.983	166	5728	0.387	ng	99
20) 4,6-Dinitro-2-methylph...	15.122	198	238	0.325	ng	# 21
21) 4-Bromophenyl-phenylether	15.904	248	1838	0.421	ng	# 94
22) Hexachlorobenzene	15.991	284	2589	0.506	ng	98
23) Atrazine	16.202	200	1302	0.419	ng	94
24) Pentachlorophenol	16.363	266	1173	0.526	ng	# 87
25) Phenanthrene	16.736	178	8818	0.431	ng	100
26) Anthracene	16.823	178	7825	0.422	ng	100
28) Fluoranthene	18.780	202	10869	0.394	ng	99
30) Pyrene	19.147	202	11197	0.474	ng	100
32) Benzo(a)anthracene	20.929	228	8594	0.384	ng	99
33) Chrysene	20.983	228	11232	0.487	ng	99
34) Bis(2-ethylhexyl)phtha...	20.893	149	3719	0.421	ng	100
36) Indeno(1,2,3-cd)pyrene	25.050	276	9852	0.414	ng	95
37) Benzo(b)fluoranthene	22.416	252	13438	0.604	ng	# 93
38) Benzo(k)fluoranthene	22.416	252	13438	0.613	ng	94
39) Benzo(a)pyrene	22.939	252	8474	0.462	ng	# 86
40) Dibenzo(a,h)anthracene	25.070	278	6871	0.366	ng	# 89
41) Benzo(g,h,i)perylene	25.655	276	8667	0.442	ng	98

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



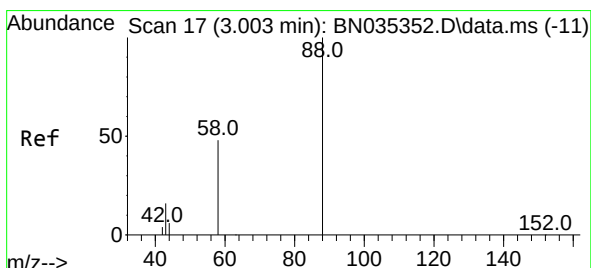
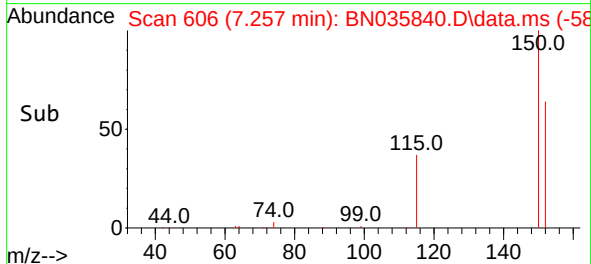
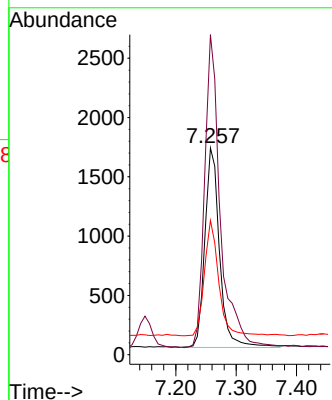
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.257 min Scan# 606
 Delta R.T. -0.015 min
 Lab File: BN035840.D
 Acq: 25 Dec 2024 03:27

Instrument :
 BNA_N
 ClientSampleId :
 PB165724BSD



Tgt Ion:152 Resp: 2860

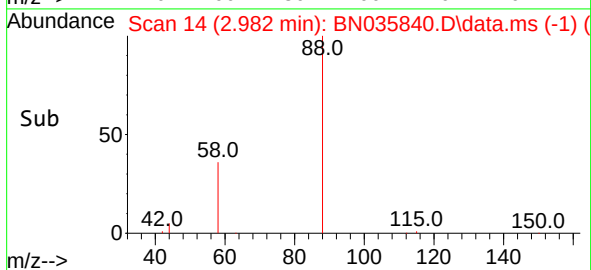
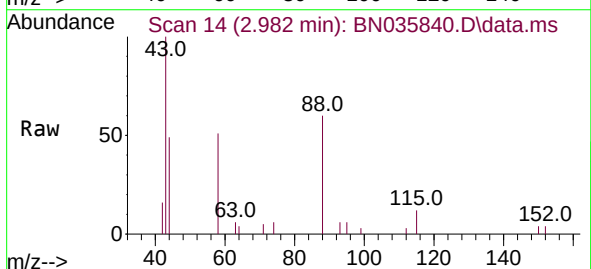
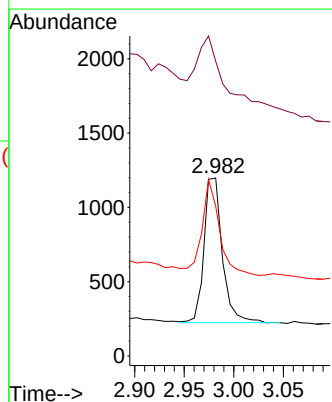
Ion	Ratio	Lower	Upper
152	100		
150	154.8	124.0	186.0
115	64.9	49.6	74.4

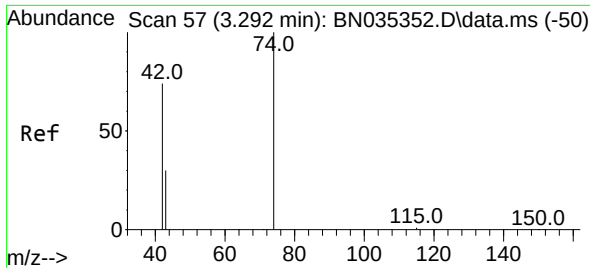


#2
 1,4-Dioxane
 Concen: 0.458 ng
 RT: 2.982 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: BN035840.D
 Acq: 25 Dec 2024 03:27

Tgt Ion: 88 Resp: 1251

Ion	Ratio	Lower	Upper
88	100		
43	72.7	17.2	25.8
58	64.3	44.5	66.7

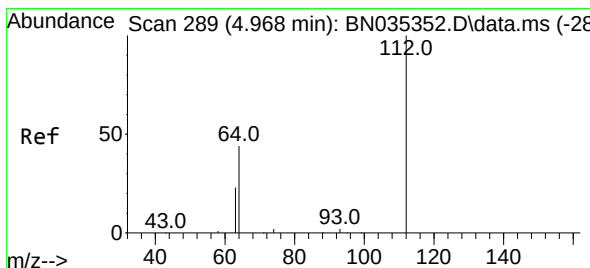
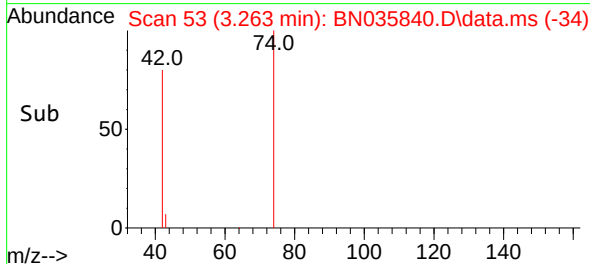
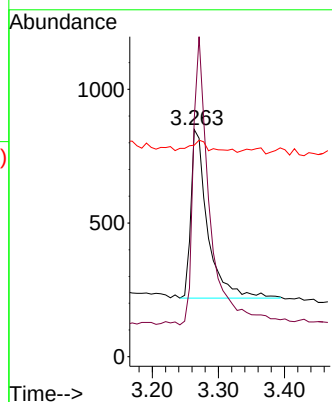
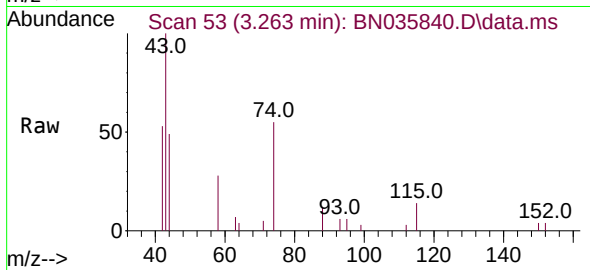




#3
 n-Nitrosodimethylamine
 Concen: 0.490 ng
 RT: 3.263 min Scan# 51
 Delta R.T. -0.014 min
 Lab File: BN035840.D
 Acq: 25 Dec 2024 03:27

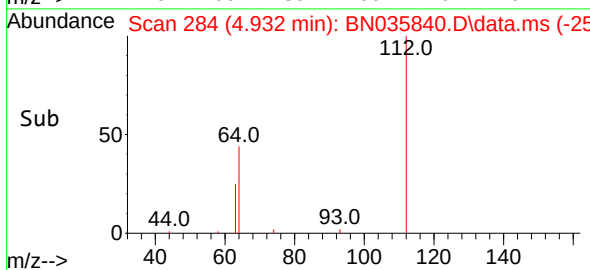
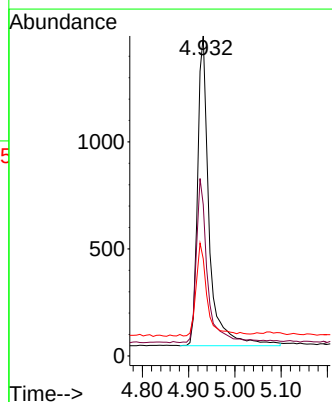
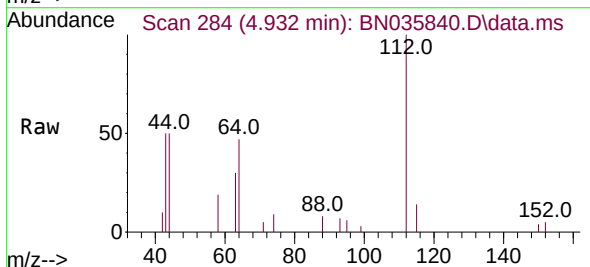
Instrument :
 BNA_N
 ClientSampleId :
 PB165724BSD

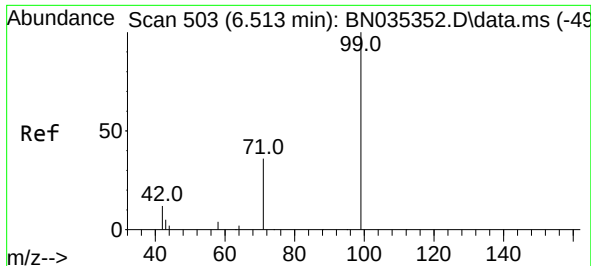
Tgt Ion: 42 Resp: 1115
 Ion Ratio Lower Upper
 42 100
 74 169.5 124.9 187.3
 44 7.6 2.2 3.4#



#4
 2-Fluorophenol
 Concen: 0.354 ng
 RT: 4.932 min Scan# 284
 Delta R.T. -0.007 min
 Lab File: BN035840.D
 Acq: 25 Dec 2024 03:27

Tgt Ion: 112 Resp: 2533
 Ion Ratio Lower Upper
 112 100
 64 51.2 39.8 59.8
 63 28.3 21.0 31.6

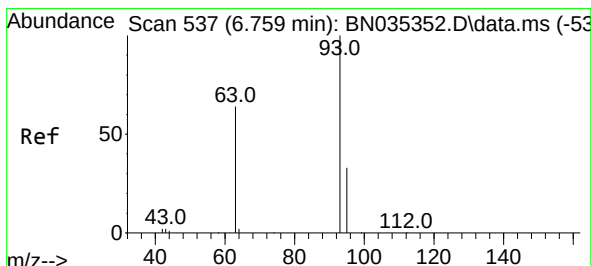
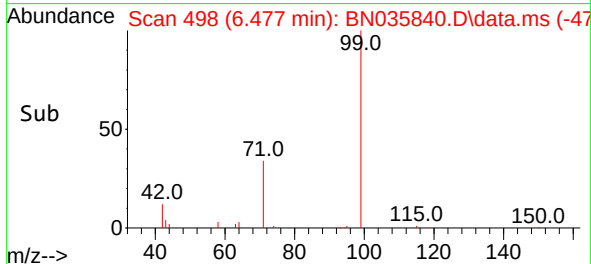
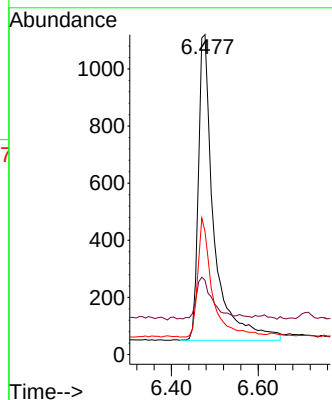
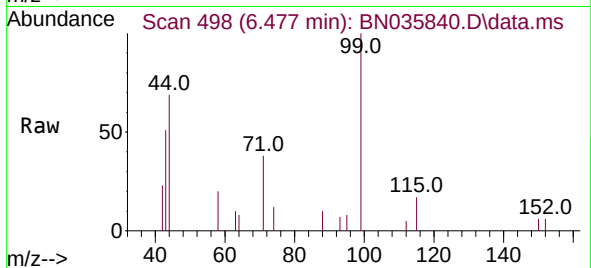




#5
Phenol-d6
Concen: 0.311 ng
RT: 6.477 min Scan# 498
Delta R.T. -0.014 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

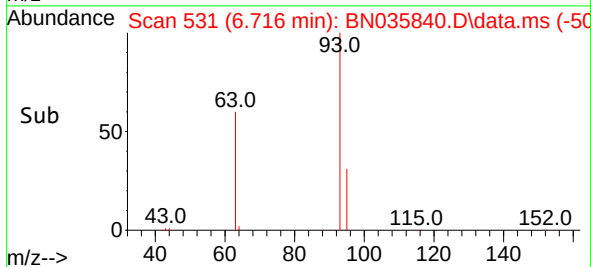
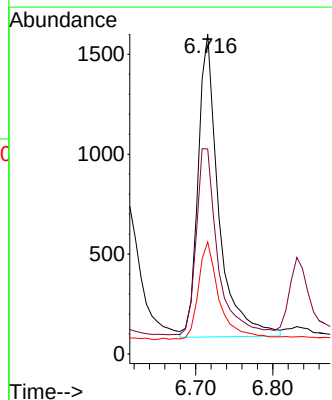
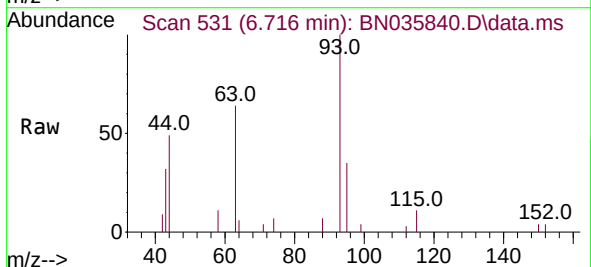
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BNA_N
ClientSampleId :
PB165724BSD

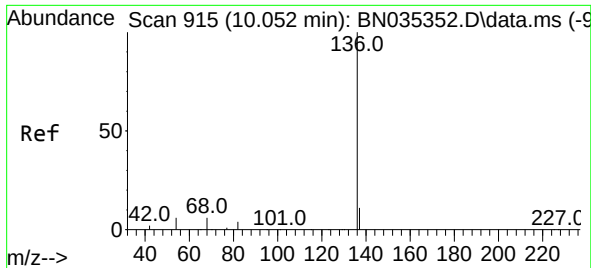
Tgt Ion: 99 Resp: 2675
Ion Ratio Lower Upper
99 100
42 14.0 11.4 17.2
71 36.4 29.3 43.9



#6
bis(2-Chloroethyl)ether
Concen: 0.390 ng
RT: 6.716 min Scan# 531
Delta R.T. -0.014 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

Tgt Ion: 93 Resp: 2821
Ion Ratio Lower Upper
93 100
63 64.1 50.4 75.6
95 32.5 25.7 38.5

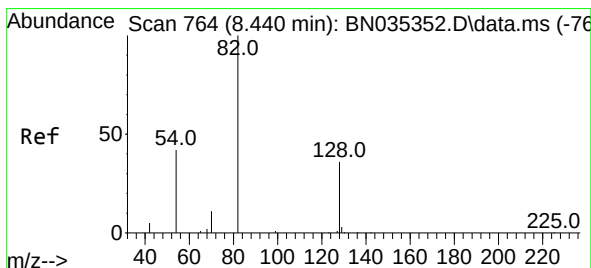
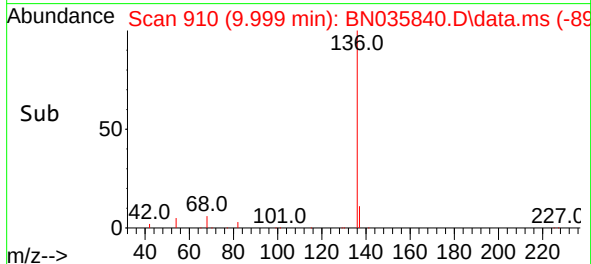
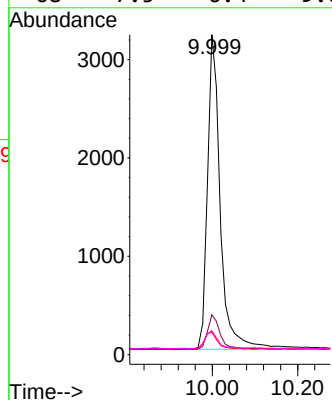
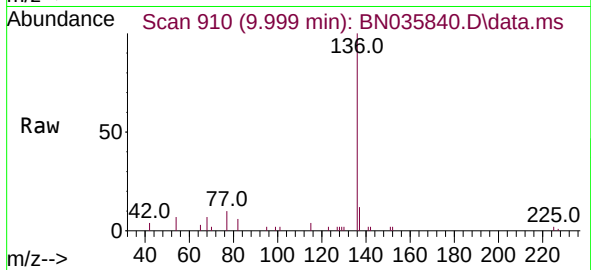




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 9.999 min Scan# 915
Delta R.T. -0.021 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

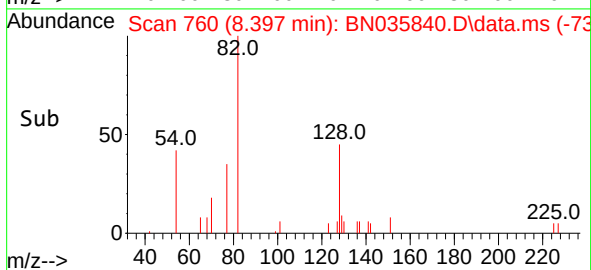
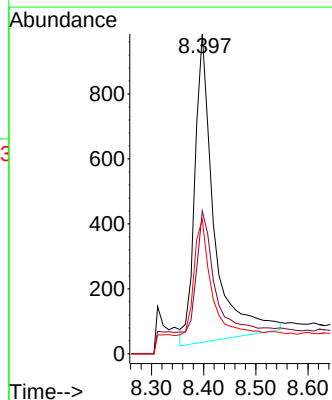
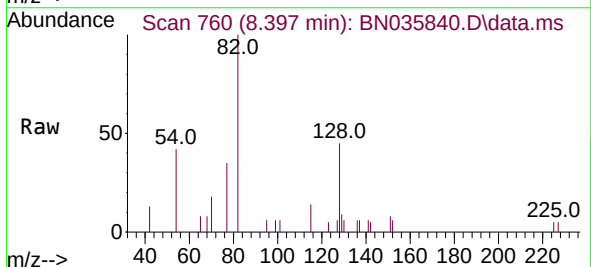
Instrument :
BNA_N
ClientSampleId :
PB165724BSD

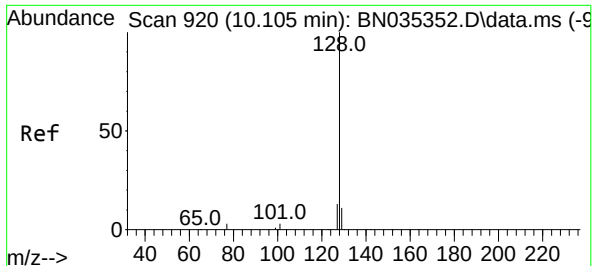
Tgt Ion:136	Resp:	6631
Ion Ratio	Lower	Upper
136	100	
137	12.4	10.2 15.2
54	7.0	6.1 9.1
68	7.5	6.4 9.6



#8
Nitrobenzene-d5
Concen: 0.603 ng
RT: 8.397 min Scan# 760
Delta R.T. -0.011 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

Tgt Ion: 82	Resp:	2441
Ion Ratio	Lower	Upper
82	100	
128	44.7	33.4 50.0
54	42.0	36.7 55.1

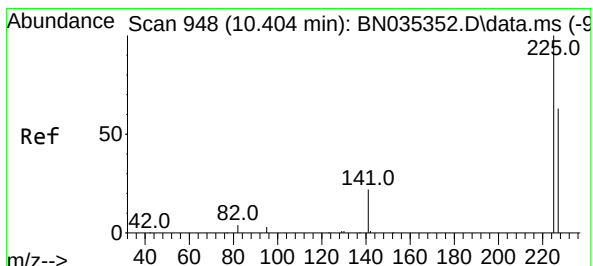
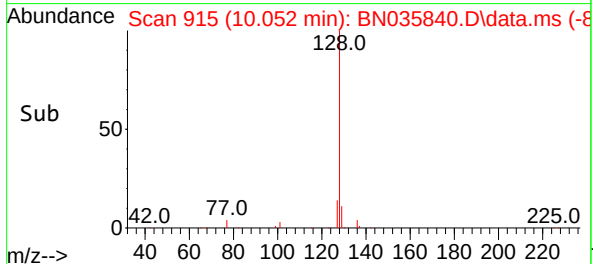
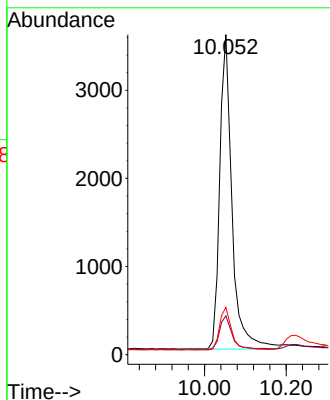
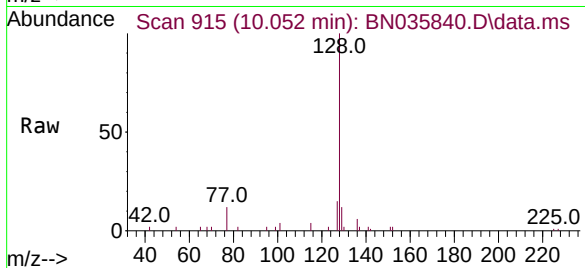




#9
Naphthalene
Concen: 0.426 ng
RT: 10.052 min Scan# 915
Delta R.T. -0.011 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

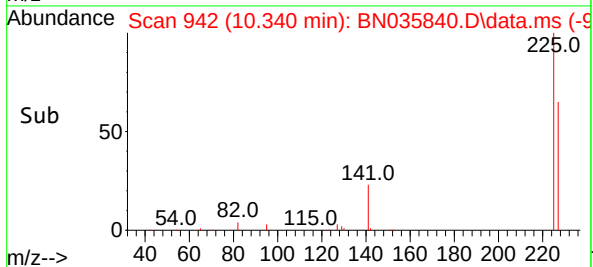
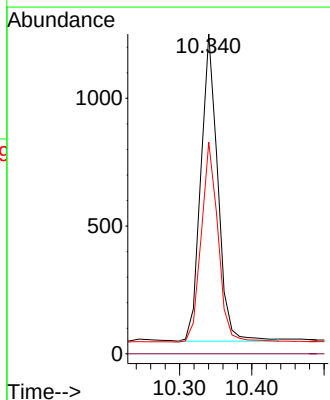
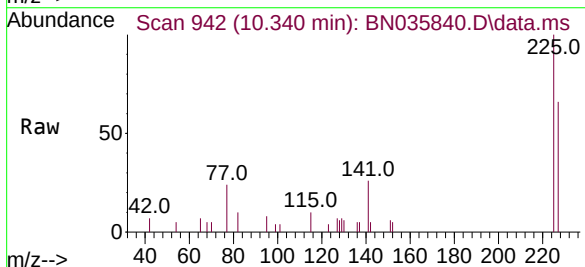
Instrument :
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ClientSampleId :
PB165724BSD

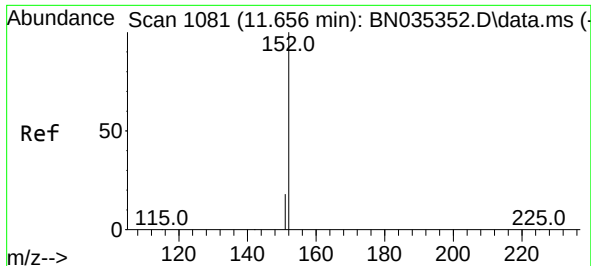
Tgt Ion:128 Resp: 7446
Ion Ratio Lower Upper
128 100
129 12.2 9.8 14.6
127 14.8 11.4 17.2



#10
Hexachlorobutadiene
Concen: 0.486 ng
RT: 10.340 min Scan# 942
Delta R.T. -0.021 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

Tgt Ion:225 Resp: 1960
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.8 51.3 76.9

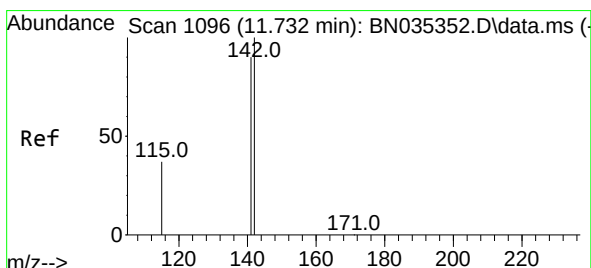
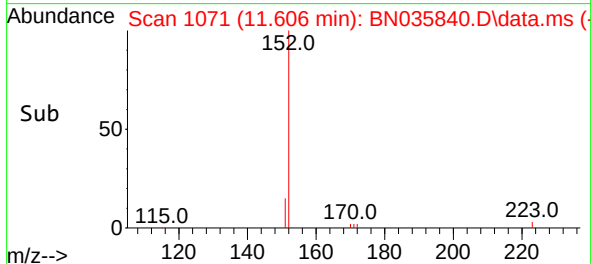
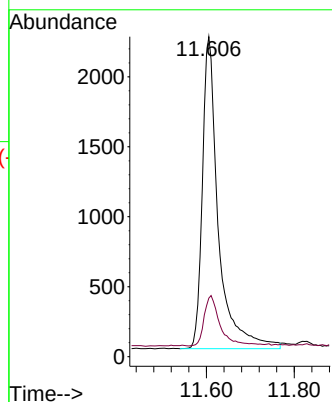
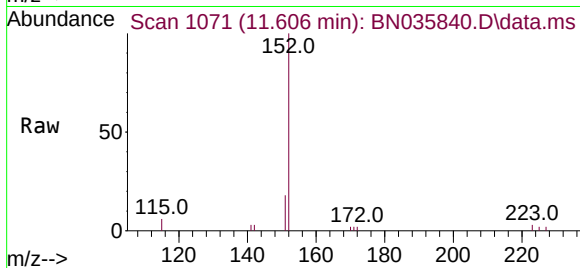




#11
2-Methylnaphthalene-d10
Concen: 0.543 ng
RT: 11.606 min Scan# 1071
Delta R.T. -0.015 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

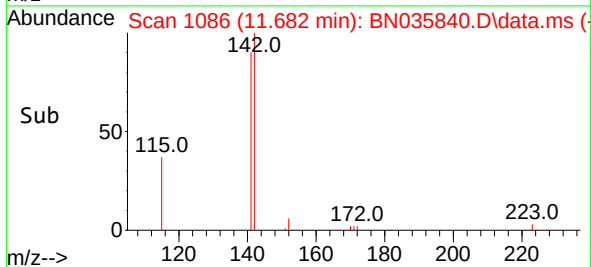
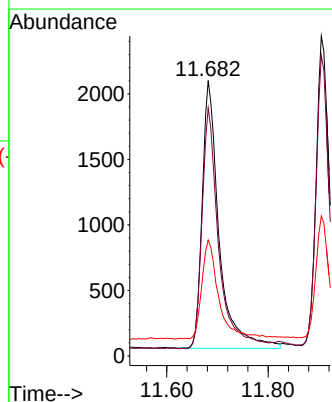
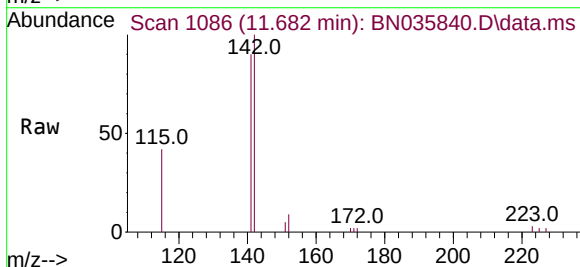
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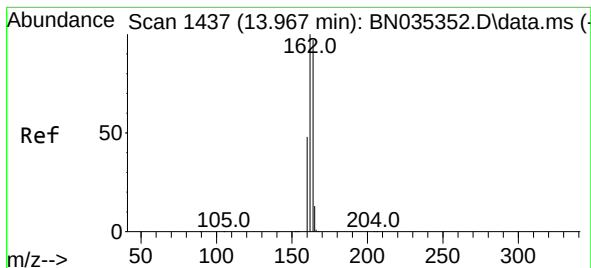
Tgt Ion:152 Resp: 5636
Ion Ratio Lower Upper
152 100
151 16.3 16.6 25.0#



#12
2-Methylnaphthalene
Concen: 0.378 ng
RT: 11.682 min Scan# 1086
Delta R.T. -0.015 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

Tgt Ion:142 Resp: 4738
Ion Ratio Lower Upper
142 100
141 90.0 72.2 108.4
115 42.1 31.4 47.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 13.914 min Scan# 14

Delta R.T. -0.021 min

Lab File: BN035840.D

Acq: 25 Dec 2024 03:27

Instrument :

BNA_N

ClientSampleId :

PB165724BSD

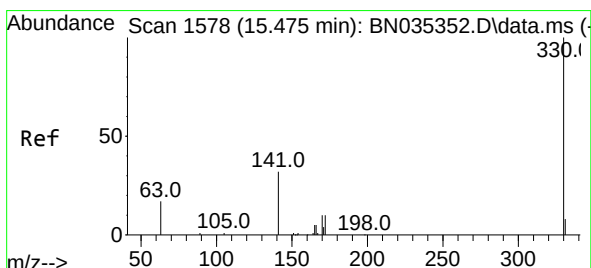
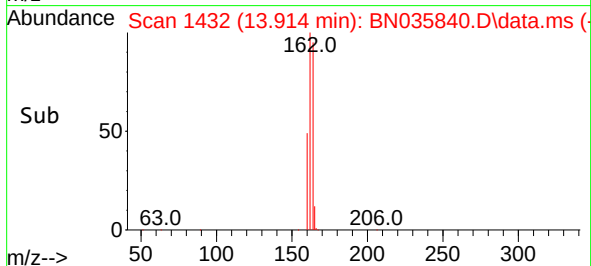
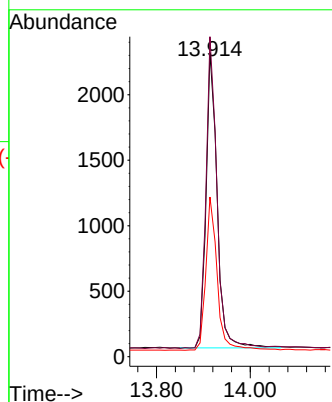
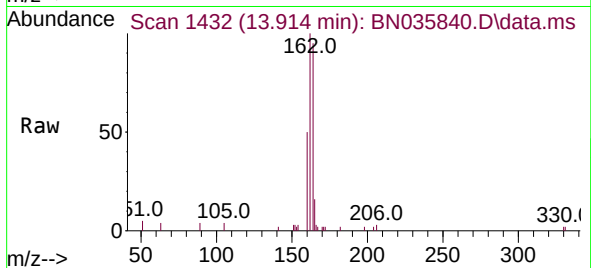
Tgt Ion:164 Resp: 3714

Ion Ratio Lower Upper

164 100

162 105.2 82.2 123.2

160 52.5 40.1 60.1



#14

2,4,6-Tribromophenol

Concen: 0.168 ng

RT: 15.443 min Scan# 1575

Delta R.T. -0.011 min

Lab File: BN035840.D

Acq: 25 Dec 2024 03:27

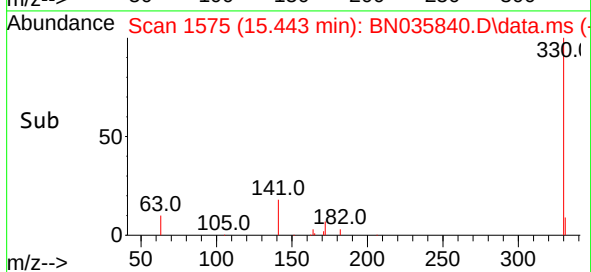
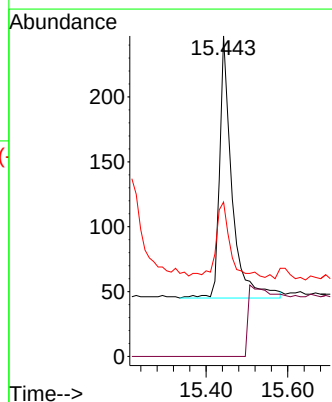
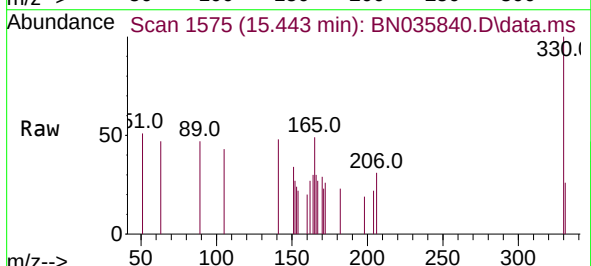
Tgt Ion:330 Resp: 442

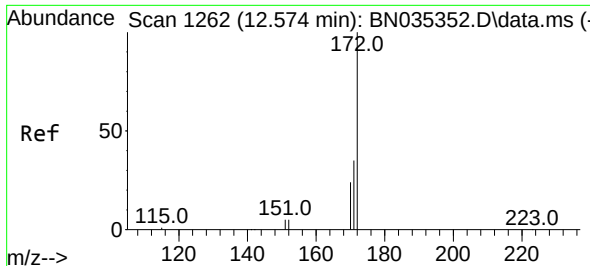
Ion Ratio Lower Upper

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332 0.0 0.0 0.0

141 31.4 26.6 40.0

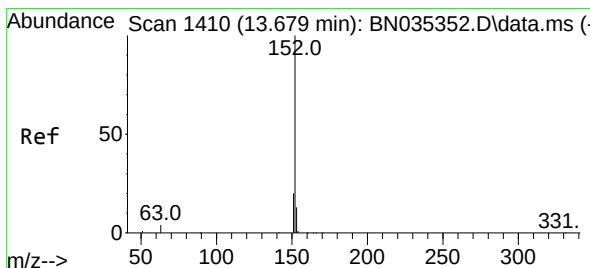
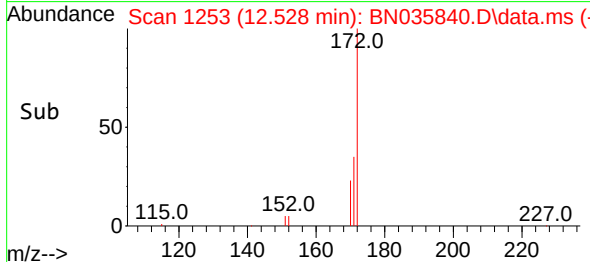
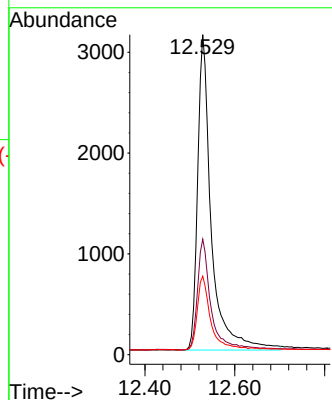
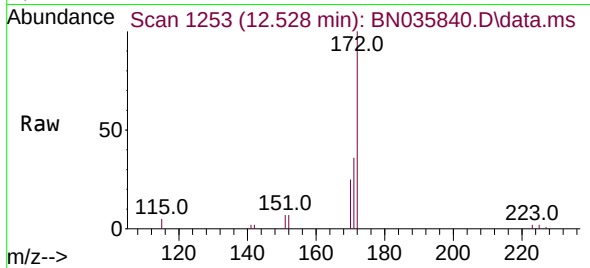




#15
2-Fluorobiphenyl
Concen: 0.469 ng
RT: 12.528 min Scan# 11
Delta R.T. -0.015 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

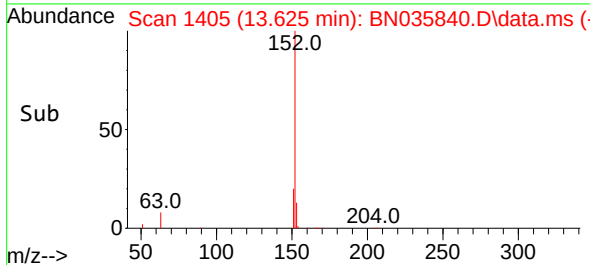
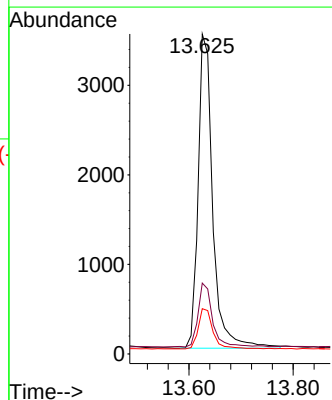
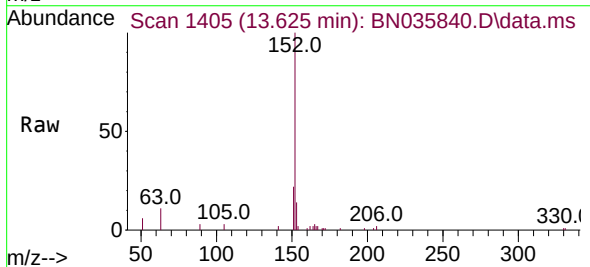
Instrument :
BNA_N
ClientSampleId :
PB165724BSD

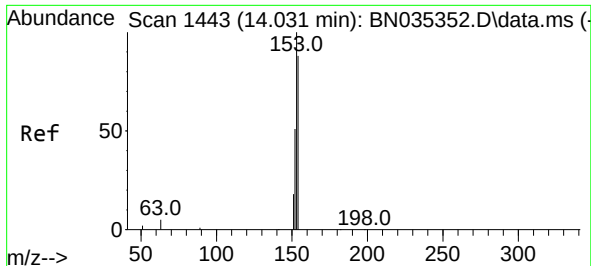
Tgt Ion:	172	Resp:	6589
Ion Ratio	Lower	Upper	
172	100		
171	36.1	29.0	43.4
170	24.5	19.8	29.8



#16
Acenaphthylene
Concen: 0.440 ng
RT: 13.625 min Scan# 1405
Delta R.T. -0.021 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

Tgt Ion:	152	Resp:	6860
Ion Ratio	Lower	Upper	
152	100		
151	20.2	16.2	24.2
153	12.9	10.4	15.6

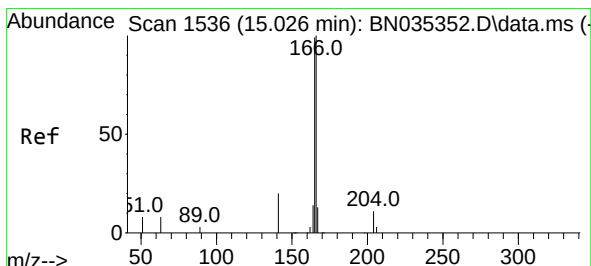
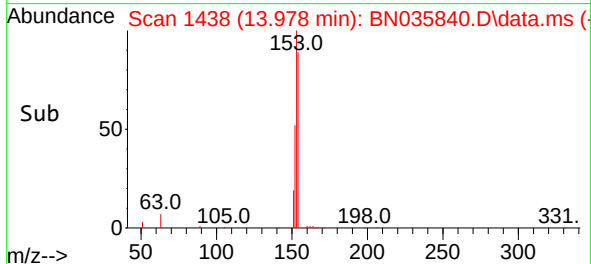
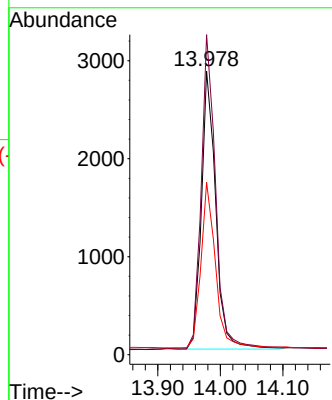
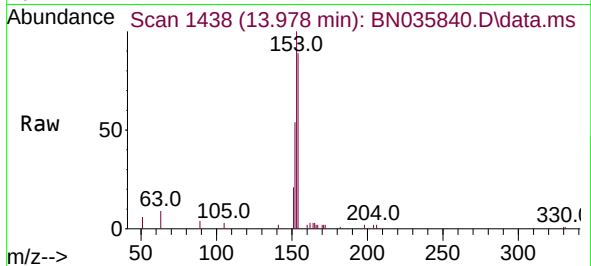




#17
Acenaphthene
Concen: 0.438 ng
RT: 13.978 min Scan# 14
Delta R.T. -0.021 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

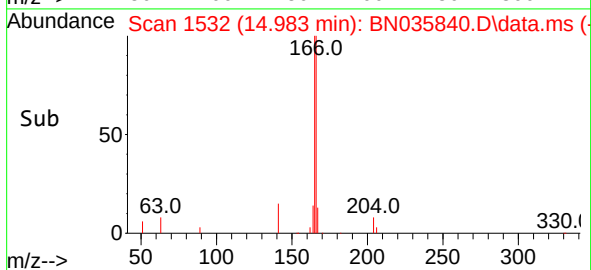
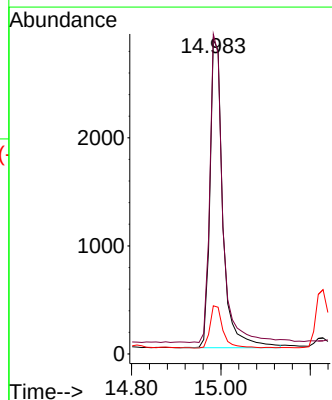
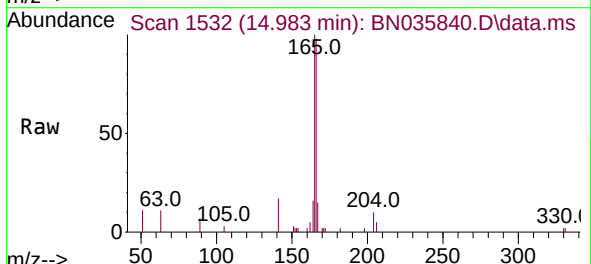
Instrument :
BNA_N
ClientSampleId :
PB165724BSD

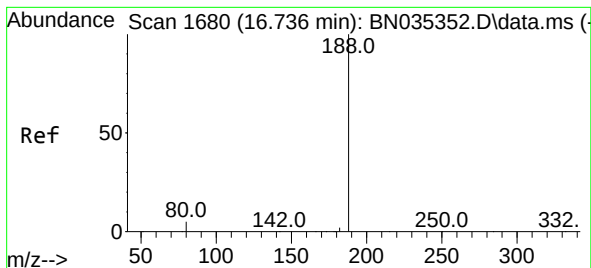
Tgt Ion:154 Resp: 4531
Ion Ratio Lower Upper
154 100
153 115.3 92.6 139.0
152 60.5 49.0 73.6



#18
Fluorene
Concen: 0.387 ng
RT: 14.983 min Scan# 1532
Delta R.T. -0.021 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

Tgt Ion:166 Resp: 5728
Ion Ratio Lower Upper
166 100
165 98.7 79.7 119.5
167 13.7 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.698 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN035840.D

Acq: 25 Dec 2024 03:27

Instrument :

BNA_N

ClientSampleId :

PB165724BSD

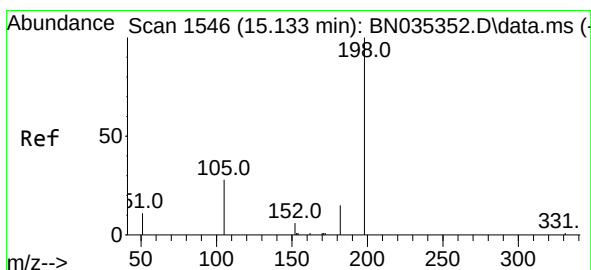
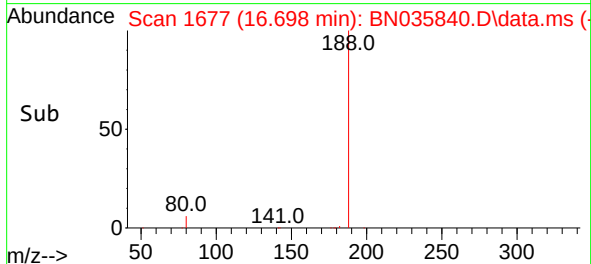
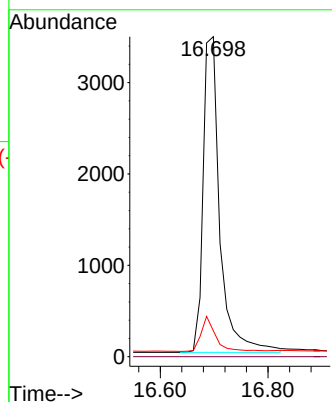
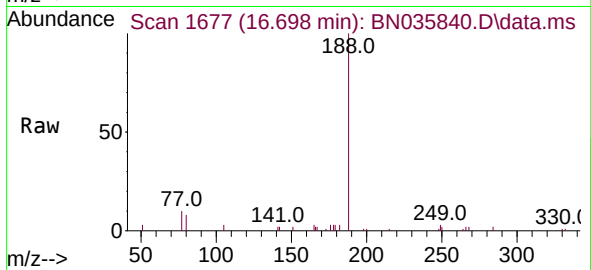
Tgt Ion:188 Resp: 7456

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.1 4.6 6.8#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.325 ng

RT: 15.122 min Scan# 1545

Delta R.T. 0.000 min

Lab File: BN035840.D

Acq: 25 Dec 2024 03:27

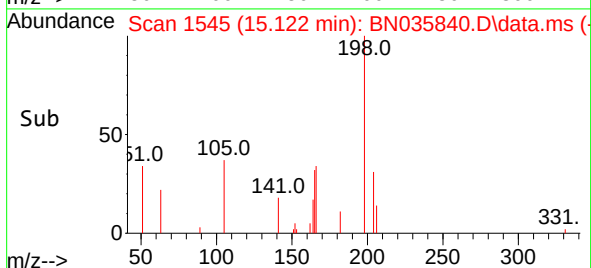
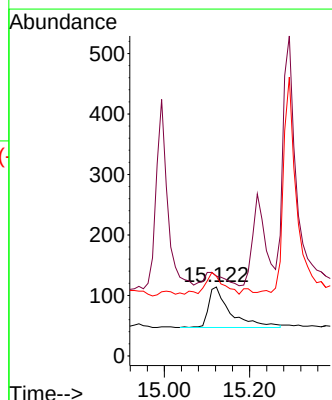
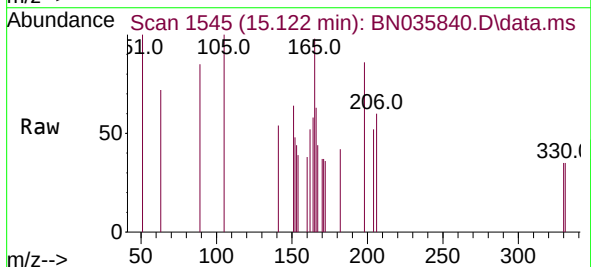
Tgt Ion:198 Resp: 238

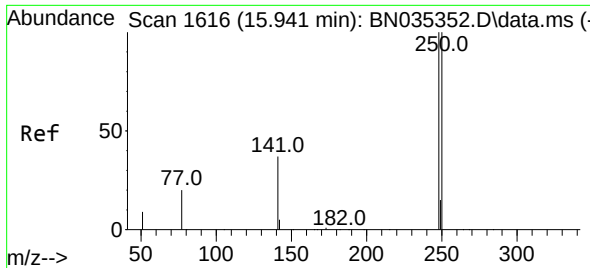
Ion Ratio Lower Upper

198 100

51 115.8 46.5 69.7#

105 115.8 45.3 67.9#

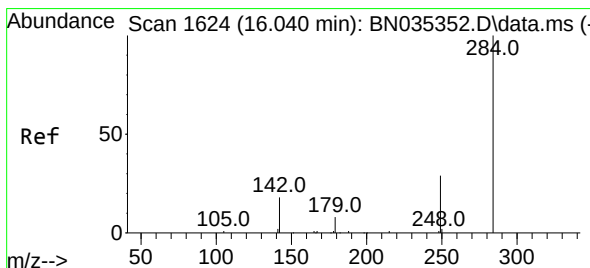
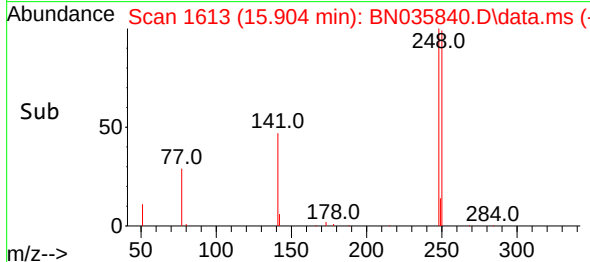
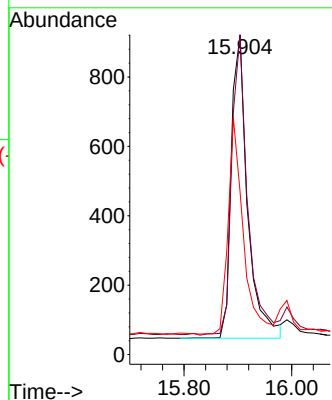
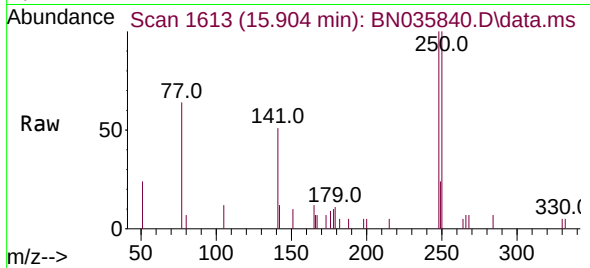




#21
4-Bromophenyl-phenylether
Concen: 0.421 ng
RT: 15.904 min Scan# 1613
Delta R.T. -0.012 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

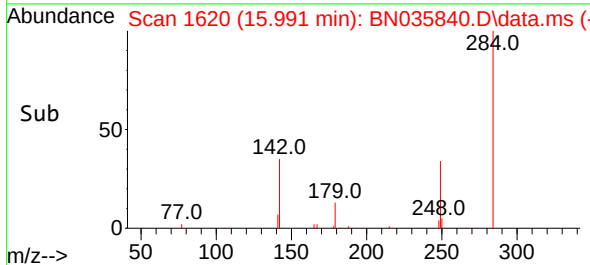
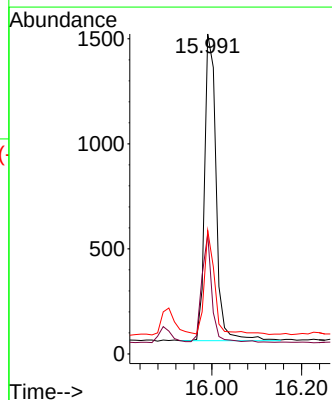
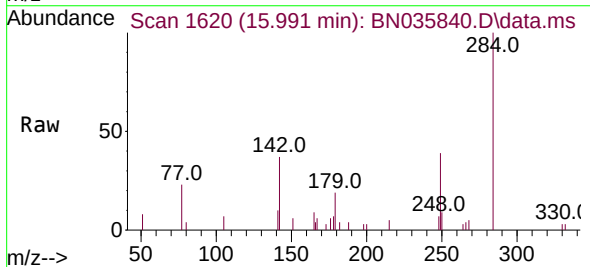
Instrument :
BNA_N
ClientSampleId :
PB165724BSD

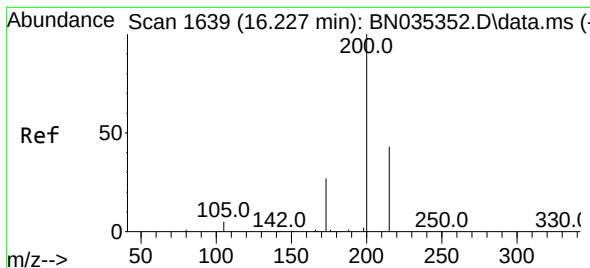
Tgt Ion:248 Resp: 1838
Ion Ratio Lower Upper
248 100
250 100.1 80.6 120.8
141 51.0 31.5 47.3#



#22
Hexachlorobenzene
Concen: 0.506 ng
RT: 15.991 min Scan# 1620
Delta R.T. -0.025 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

Tgt Ion:284 Resp: 2589
Ion Ratio Lower Upper
284 100
142 31.3 26.7 40.1
249 30.5 24.6 36.8





#23

Atrazine

Concen: 0.419 ng

RT: 16.202 min Scan# 1637

Delta R.T. 0.000 min

Lab File: BN035840.D

Acq: 25 Dec 2024 03:27

Instrument :

BNA_N

ClientSampleId :

PB165724BSD

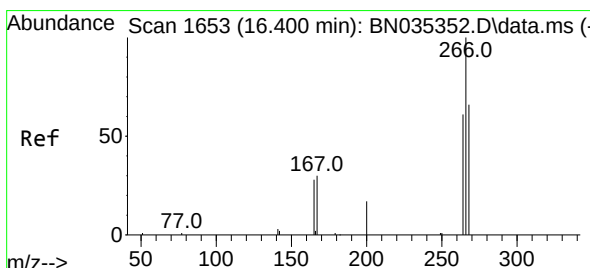
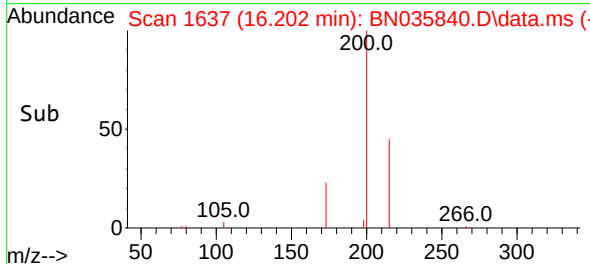
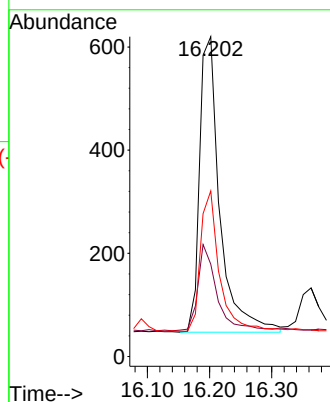
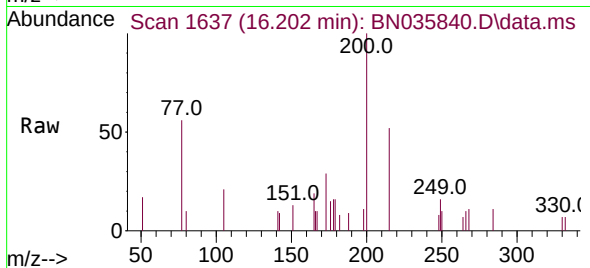
Tgt Ion:200 Resp: 1302

Ion Ratio Lower Upper

200 100

173 28.9 24.1 36.1

215 51.8 36.9 55.3



#24

Pentachlorophenol

Concen: 0.526 ng

RT: 16.363 min Scan# 1650

Delta R.T. -0.012 min

Lab File: BN035840.D

Acq: 25 Dec 2024 03:27

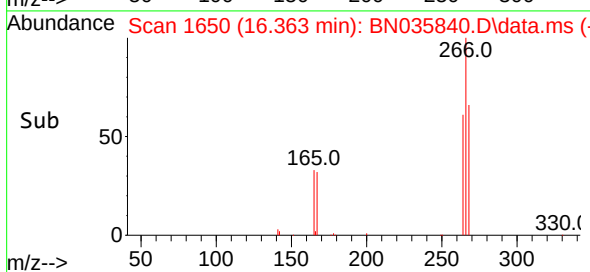
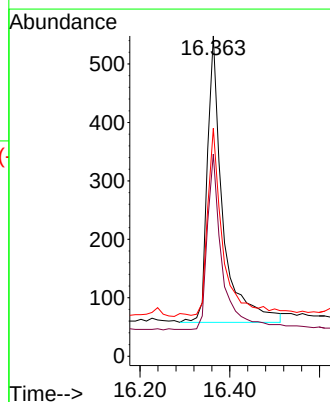
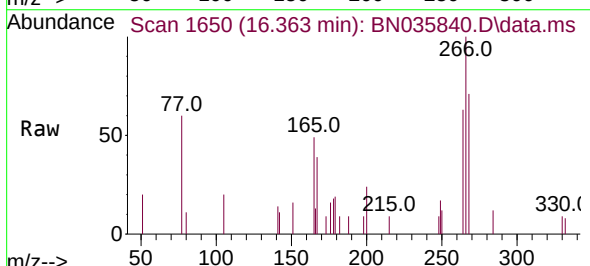
Tgt Ion:266 Resp: 1173

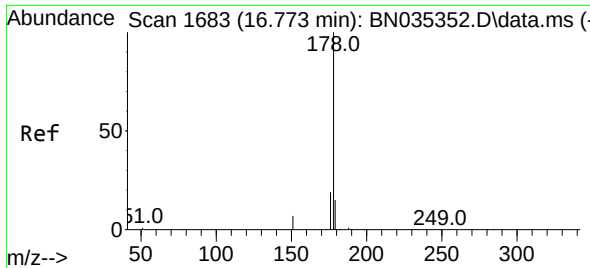
Ion Ratio Lower Upper

266 100

264 58.9 42.3 63.5

268 66.2 43.3 64.9#

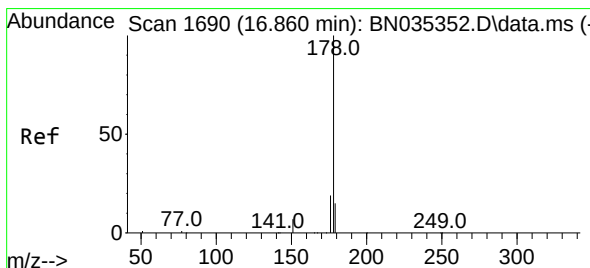
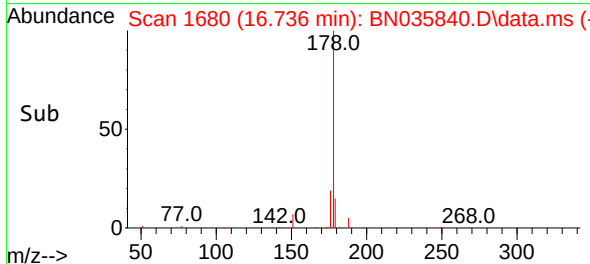
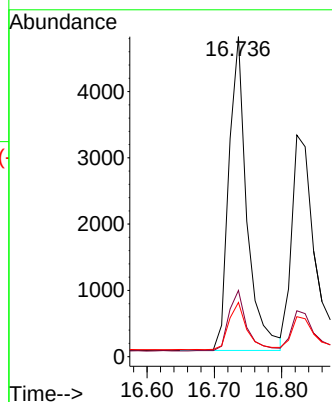
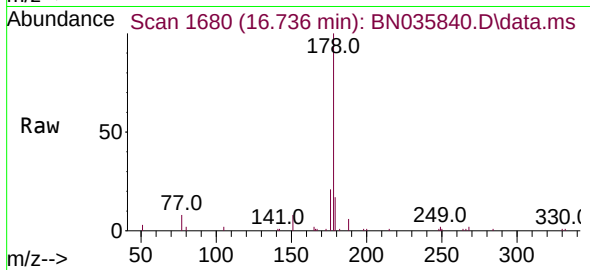




#25
Phenanthrene
Concen: 0.431 ng
RT: 16.736 min Scan# 1680
Delta R.T. -0.012 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

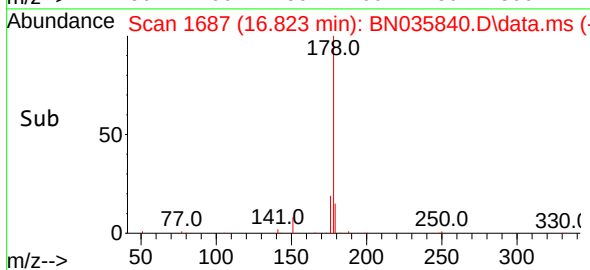
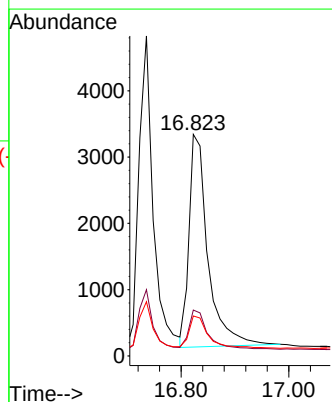
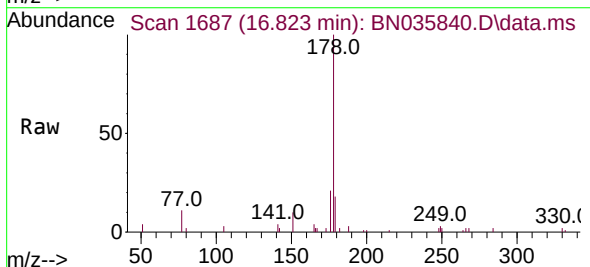
Instrument :
BNA_N
ClientSampleId :
PB165724BSD

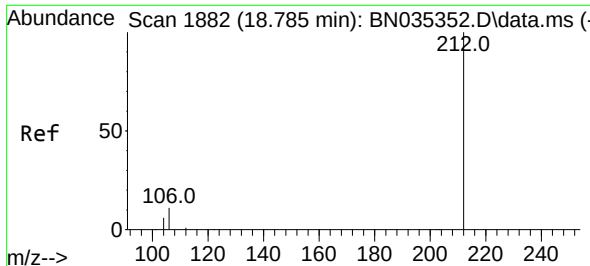
Tgt Ion:178 Resp: 8818
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.2 12.3 18.5



#26
Anthracene
Concen: 0.422 ng
RT: 16.823 min Scan# 1687
Delta R.T. -0.012 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

Tgt Ion:178 Resp: 7825
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.8 12.6 18.8

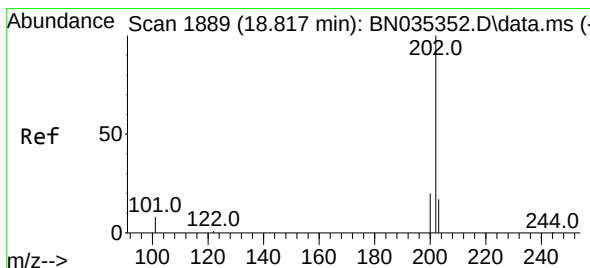
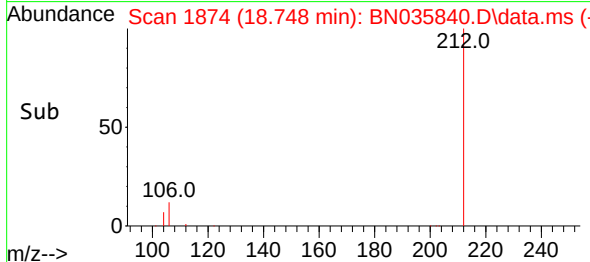
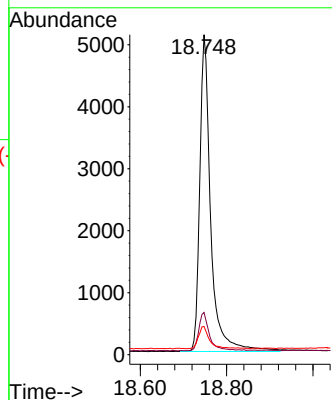
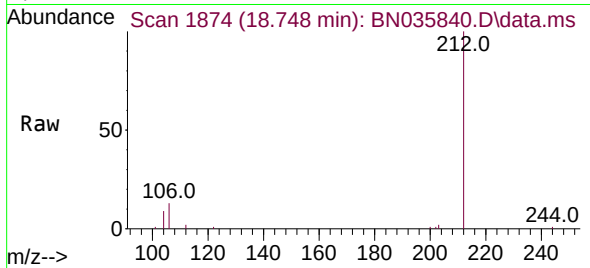




#27
Fluoranthene-d10
Concen: 0.425 ng
RT: 18.748 min Scan# 1874
Delta R.T. -0.014 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

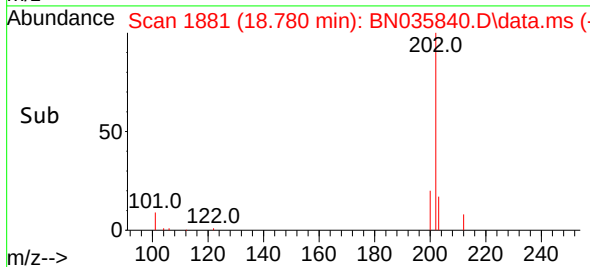
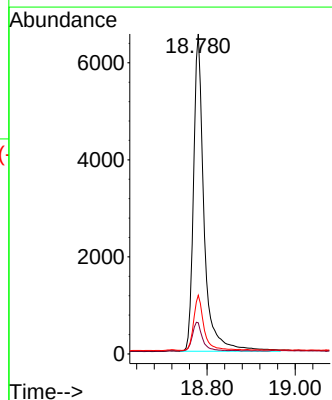
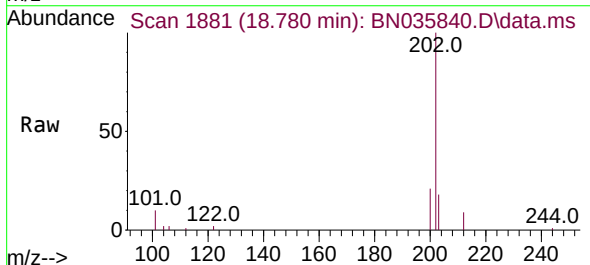
Instrument :
BNA_N
ClientSampleId :
PB165724BSD

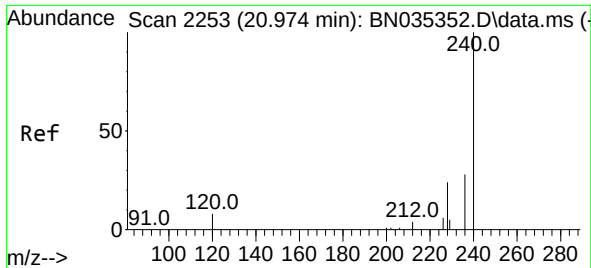
Tgt Ion:212 Resp: 8991
Ion Ratio Lower Upper
212 100
106 11.9 9.2 13.8
104 7.0 5.3 7.9



#28
Fluoranthene
Concen: 0.394 ng
RT: 18.780 min Scan# 1881
Delta R.T. -0.009 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

Tgt Ion:202 Resp: 10869
Ion Ratio Lower Upper
202 100
101 8.7 7.4 11.0
203 16.8 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 20.938 min Scan# 21

Delta R.T. -0.018 min

Lab File: BN035840.D

Acq: 25 Dec 2024 03:27

Instrument :

BNA_N

ClientSampleId :

PB165724BSD

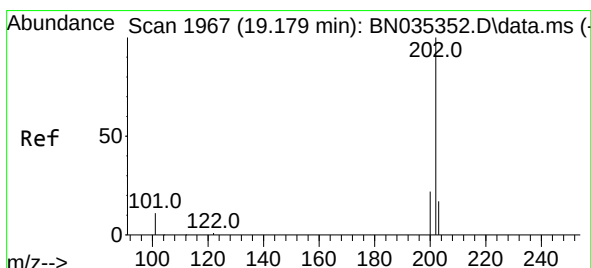
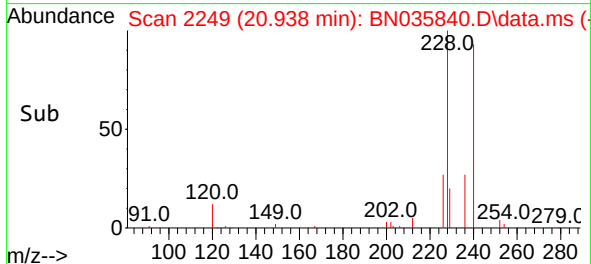
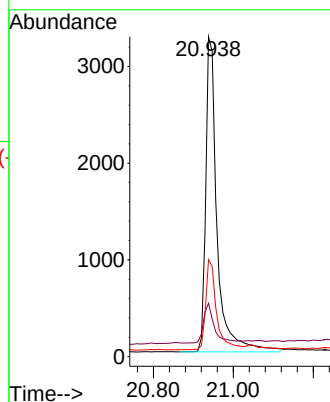
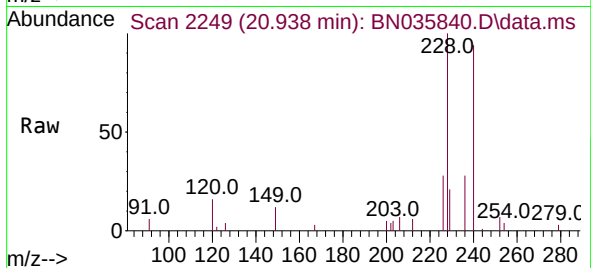
Tgt Ion:240 Resp: 6398

Ion Ratio Lower Upper

240 100

120 16.7 7.9 11.9#

236 30.3 22.9 34.3



#30

Pyrene

Concen: 0.474 ng

RT: 19.147 min Scan# 1960

Delta R.T. -0.014 min

Lab File: BN035840.D

Acq: 25 Dec 2024 03:27

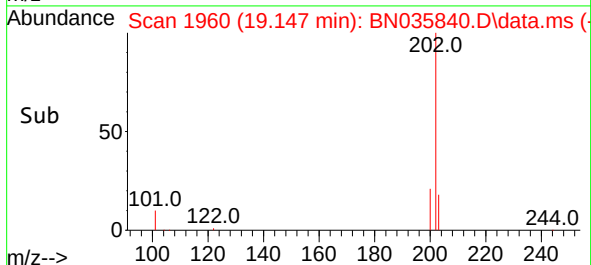
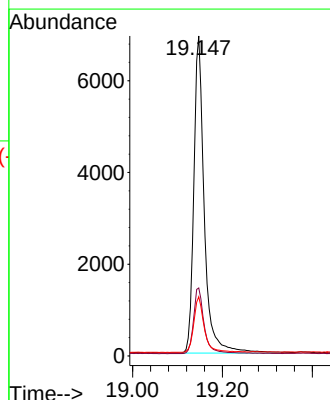
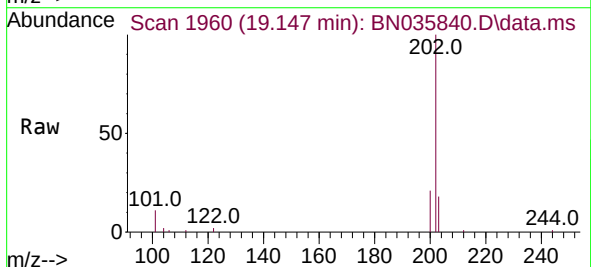
Tgt Ion:202 Resp: 11197

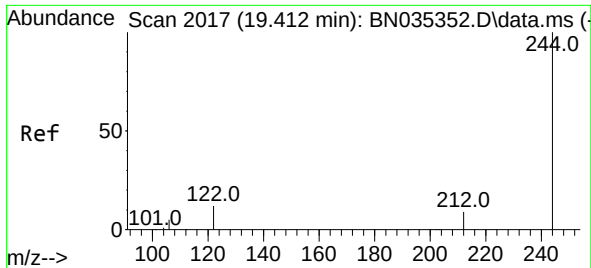
Ion Ratio Lower Upper

202 100

200 21.1 17.0 25.4

203 17.6 14.3 21.5

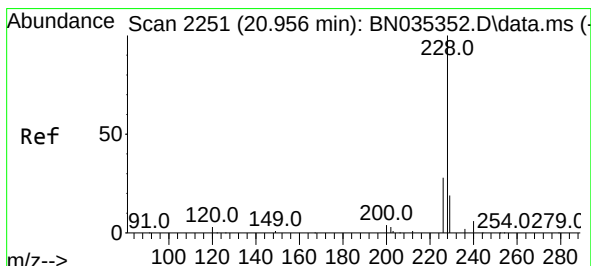
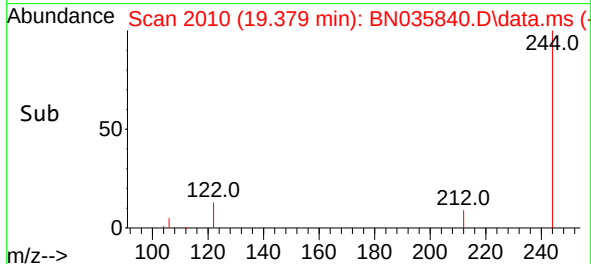
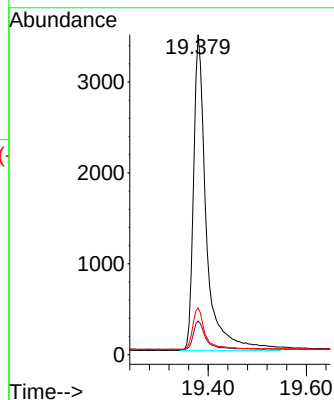
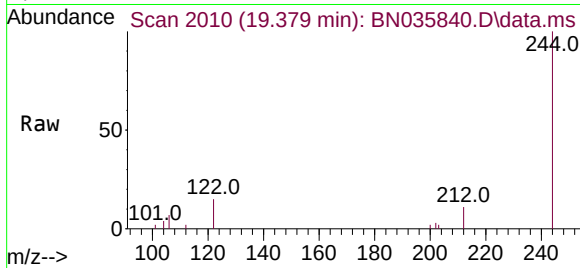




#31
 Terphenyl-d14
 Concen: 0.501 ng
 RT: 19.379 min Scan# 2010
 Delta R.T. -0.009 min
 Lab File: BN035840.D
 Acq: 25 Dec 2024 03:27

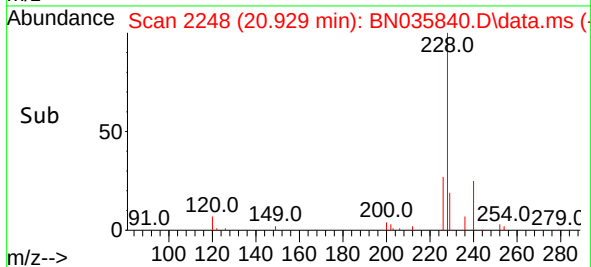
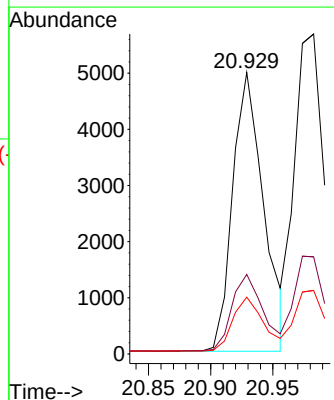
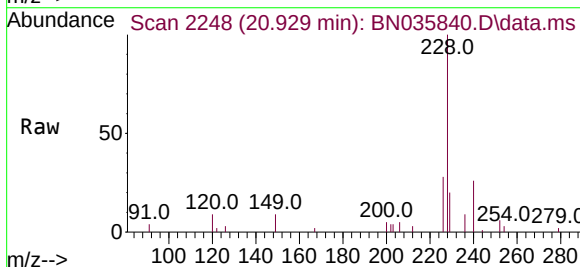
Instrument :
 BNA_N
 ClientSampleId :
 PB165724BSD

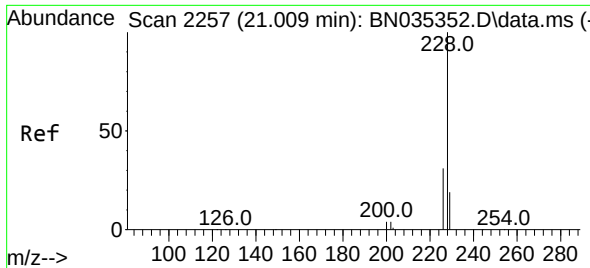
Tgt Ion:244 Resp: 6321
 Ion Ratio Lower Upper
 244 100
 212 10.6 8.1 12.1
 122 14.6 10.3 15.5



#32
 Benzo(a)anthracene
 Concen: 0.384 ng
 RT: 20.929 min Scan# 2248
 Delta R.T. -0.009 min
 Lab File: BN035840.D
 Acq: 25 Dec 2024 03:27

Tgt Ion:228 Resp: 8594
 Ion Ratio Lower Upper
 228 100
 226 28.3 22.5 33.7
 229 20.2 15.8 23.8





#33

Chrysene

Concen: 0.487 ng

RT: 20.983 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN035840.D

Acq: 25 Dec 2024 03:27

Instrument :

BNA_N

ClientSampleId :

PB165724BSD

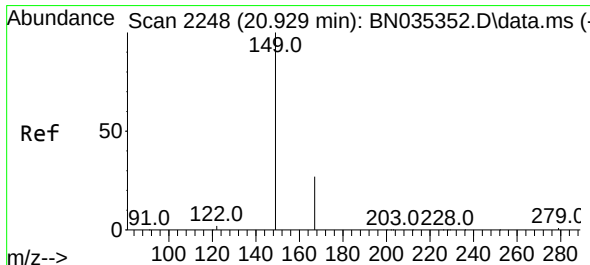
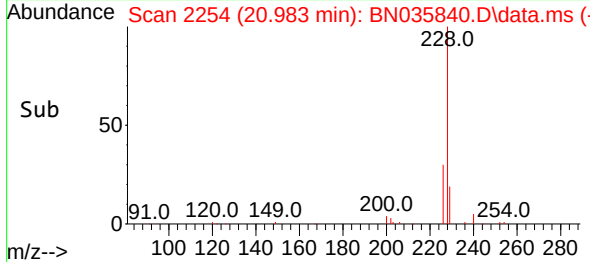
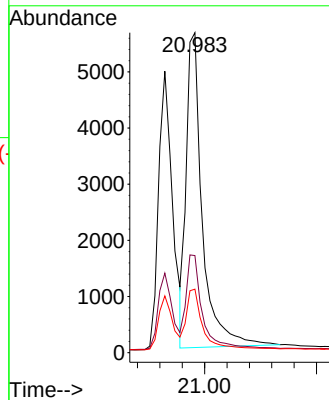
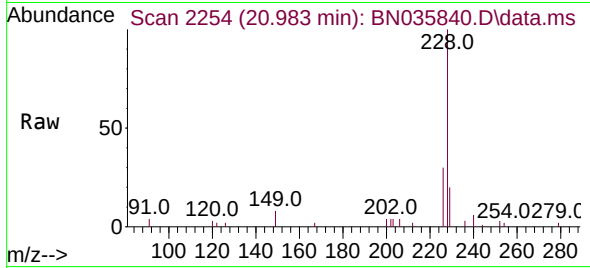
Tgt Ion:228 Resp: 11232

Ion Ratio Lower Upper

228 100

226 30.4 24.6 37.0

229 19.9 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.421 ng

RT: 20.893 min Scan# 2244

Delta R.T. -0.018 min

Lab File: BN035840.D

Acq: 25 Dec 2024 03:27

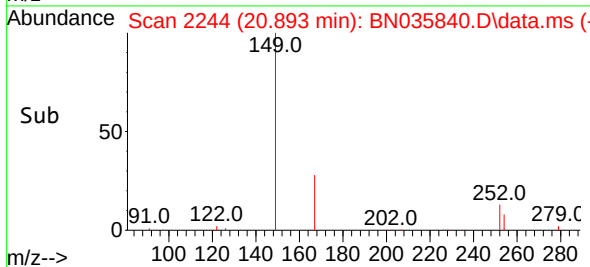
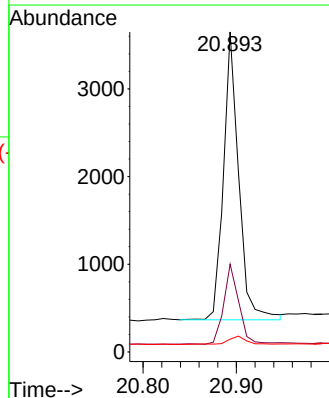
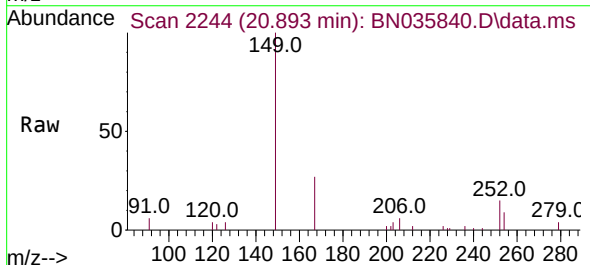
Tgt Ion:149 Resp: 3719

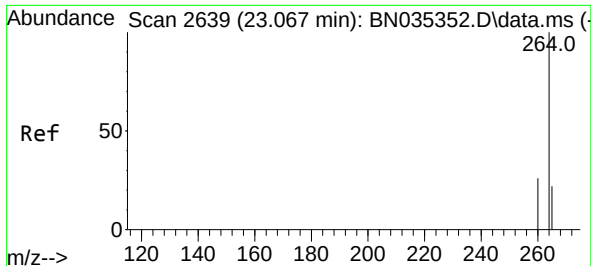
Ion Ratio Lower Upper

149 100

167 28.0 22.2 33.4

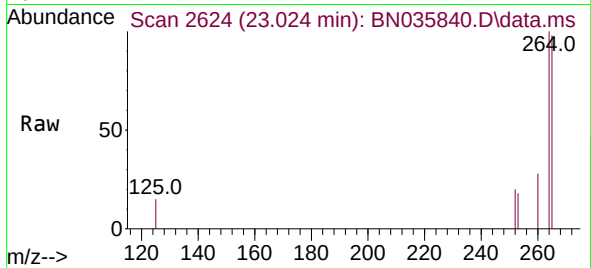
279 3.3 2.7 4.1



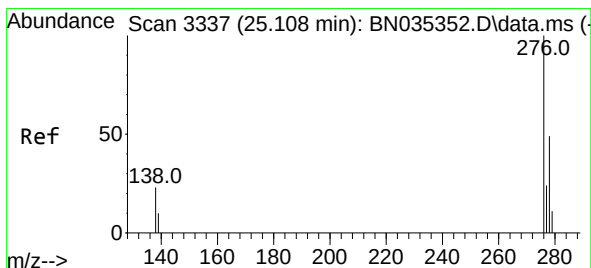
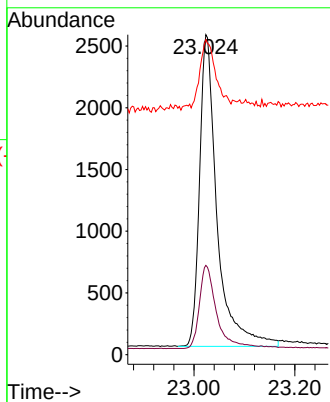
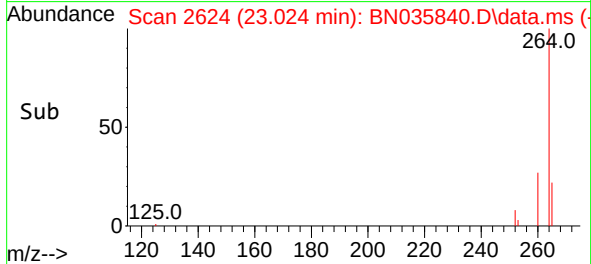


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.024 min Scan# 2624
Delta R.T. -0.018 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

Instrument :
BNA_N
ClientSampleId :
PB165724BSD

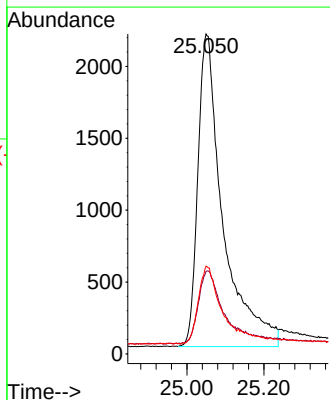
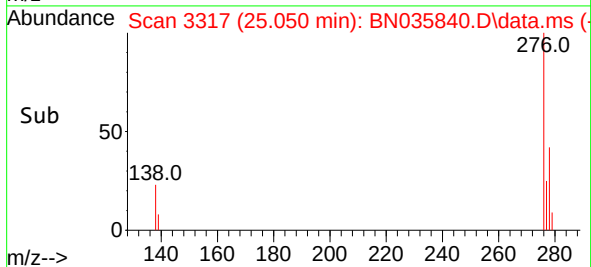
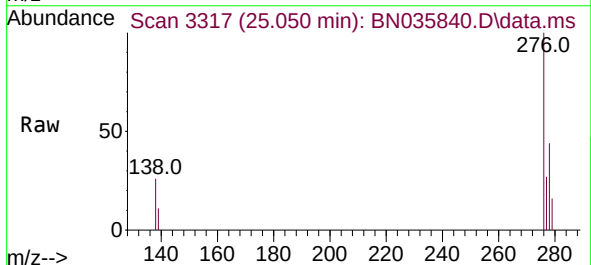


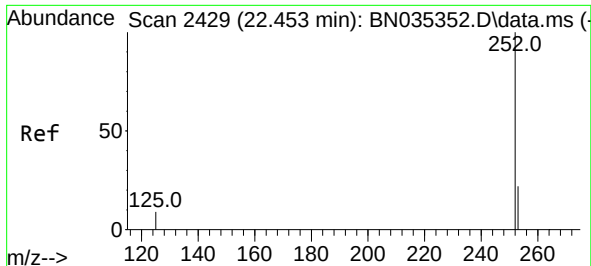
Tgt Ion:264 Resp: 6087
Ion Ratio Lower Upper
264 100
260 27.9 21.4 32.2
265 98.5 40.2 60.4#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.414 ng
RT: 25.050 min Scan# 3317
Delta R.T. -0.018 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

Tgt Ion:276 Resp: 9852
Ion Ratio Lower Upper
276 100
138 23.1 19.4 29.0
277 21.3 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 0.604 ng

RT: 22.416 min Scan# 2416

Delta R.T. -0.015 min

Lab File: BN035840.D

Acq: 25 Dec 2024 03:27

Instrument :

BNA_N

ClientSampleId :

PB165724BSD

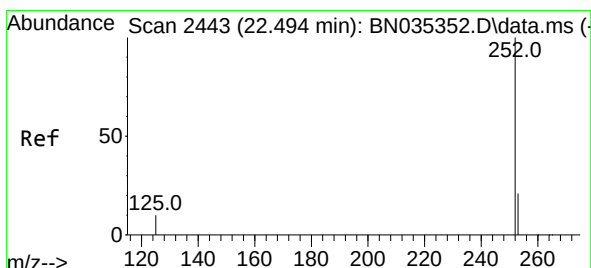
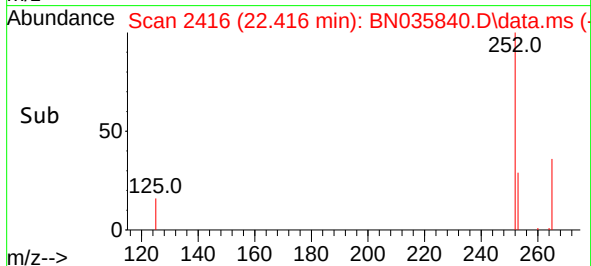
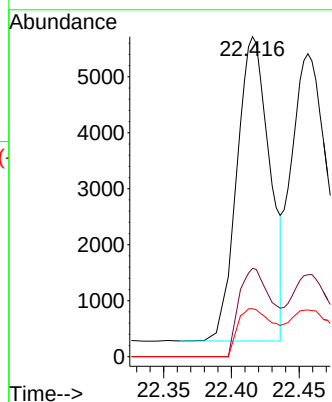
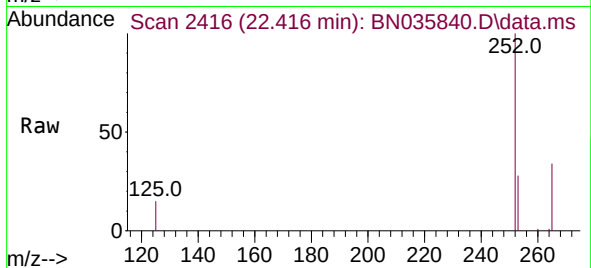
Tgt Ion:252 Resp: 13438

Ion Ratio Lower Upper

252 100

253 27.6 19.6 29.4

125 15.0 9.6 14.4#



#38

Benzo(k)fluoranthene

Concen: 0.613 ng

RT: 22.416 min Scan# 2416

Delta R.T. -0.056 min

Lab File: BN035840.D

Acq: 25 Dec 2024 03:27

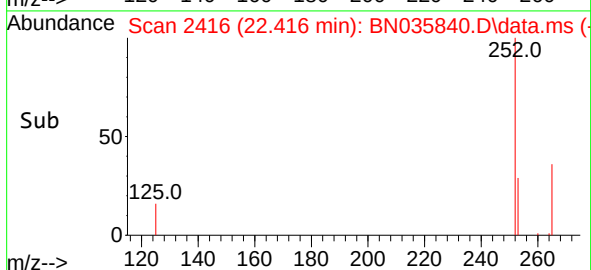
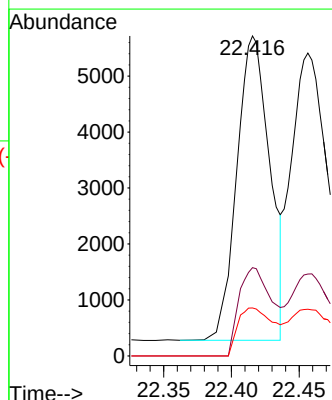
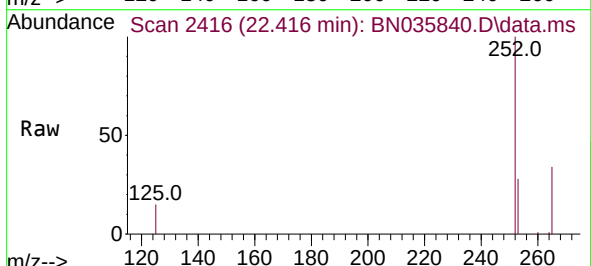
Tgt Ion:252 Resp: 13438

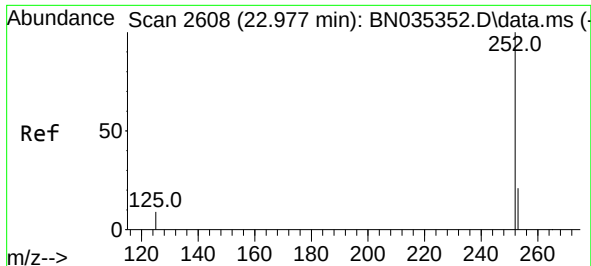
Ion Ratio Lower Upper

252 100

253 27.6 19.5 29.3

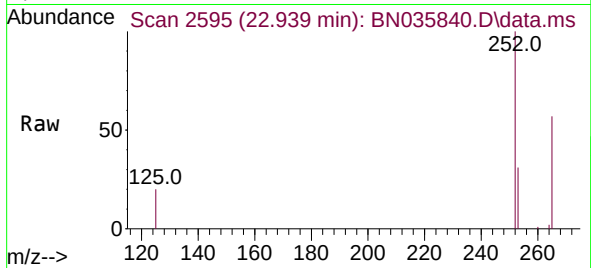
125 15.0 10.2 15.4



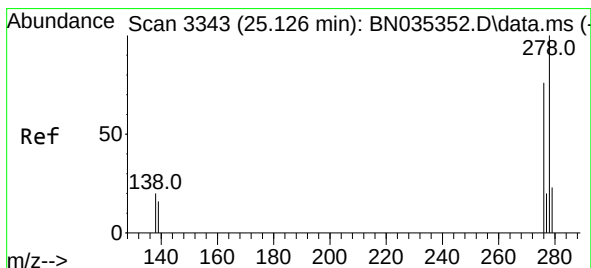
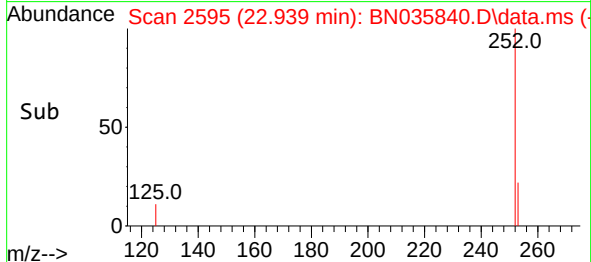
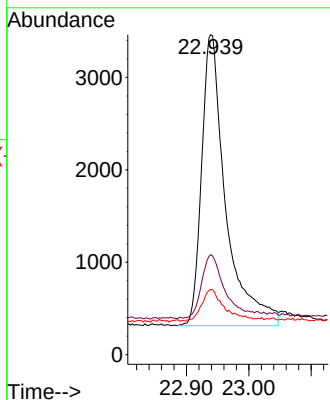


#39
Benzo(a)pyrene
Concen: 0.462 ng
RT: 22.939 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

Instrument :
BNA_N
ClientSampleId :
PB165724BSD

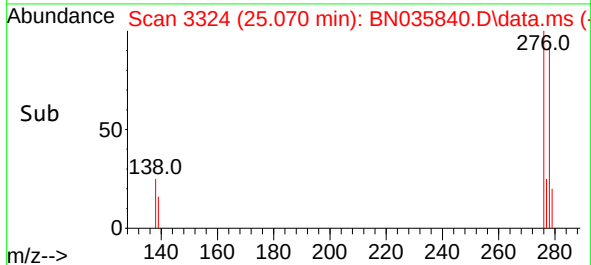
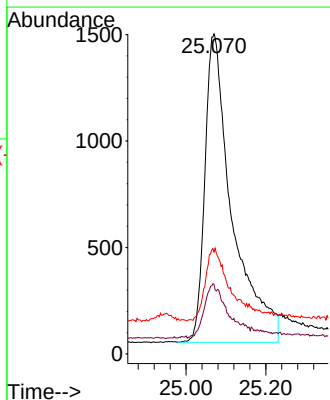
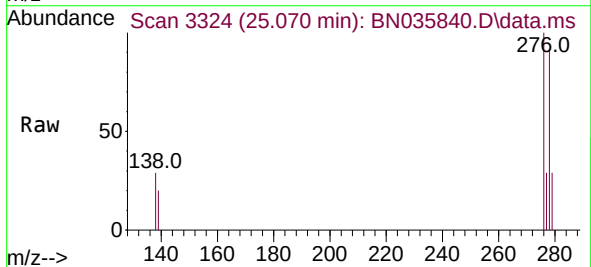


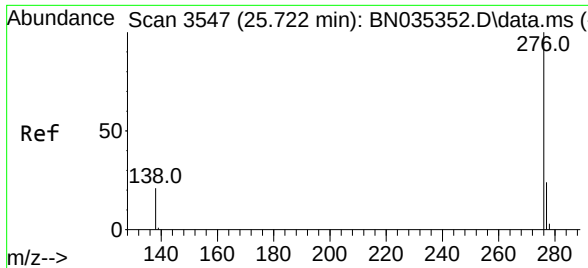
Tgt Ion:252 Resp: 8474
Ion Ratio Lower Upper
252 100
253 31.2 20.2 30.4#
125 20.4 10.9 16.3#



#40
Dibenzo(a,h)anthracene
Concen: 0.366 ng
RT: 25.070 min Scan# 3324
Delta R.T. -0.012 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

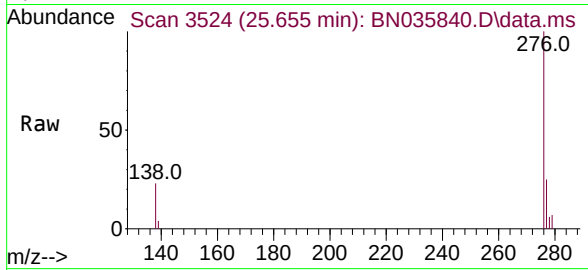
Tgt Ion:278 Resp: 6871
Ion Ratio Lower Upper
278 100
139 21.8 14.2 21.4#
279 31.9 20.5 30.7#





#41
Benzo(g,h,i)perylene
Concen: 0.442 ng
RT: 25.655 min Scan# 31
Delta R.T. -0.023 min
Lab File: BN035840.D
Acq: 25 Dec 2024 03:27

Instrument :
BNA_N
ClientSampleId :
PB165724BSD



Tgt Ion:	276	Resp:	8667
Ion	Ratio	Lower	Upper
276	100		
277	25.4	19.9	29.9
138	23.5	17.8	26.8

