

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061925\
 Data File : BN037324.D
 Acq On : 18 Jun 2025 22:02
 Operator : RC/JU
 Sample : PB168508BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 19 02:40:39 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 18 18:40:16 2025
 Response via : Initial Calibration

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

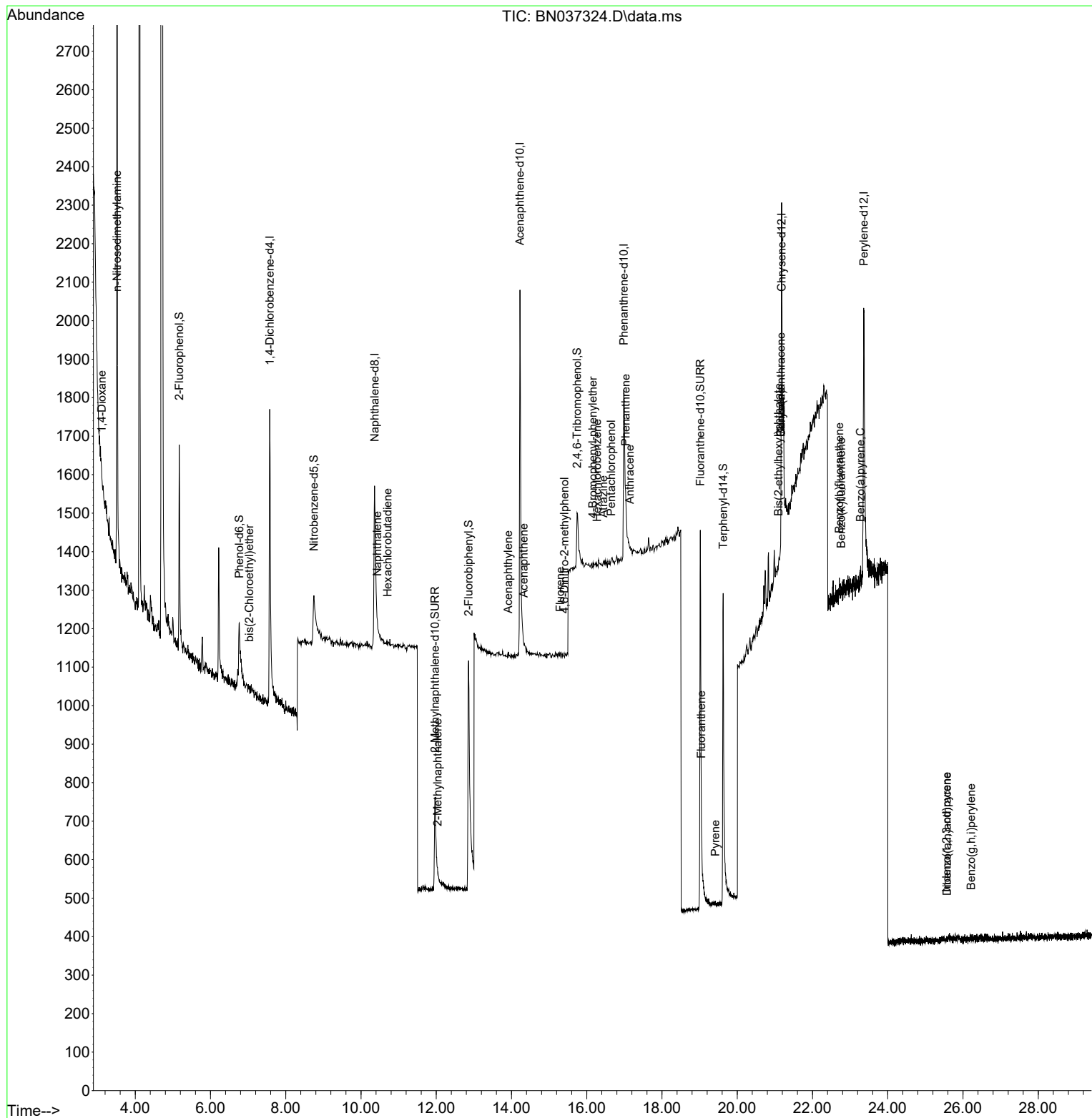
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	562	0.400	ng	0.00
7) Naphthalene-d8	10.362	136	1150	0.400	ng	# 0.01
13) Acenaphthene-d10	14.224	164	831	0.400	ng	0.00
19) Phenanthrene-d10	16.984	188	1490	0.400	ng	# 0.01
29) Chrysene-d12	21.180	240	1687	0.400	ng	# 0.00
35) Perylene-d12	23.366	264	1359	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.170	112	451	0.442	ng	0.00
5) Phenol-d6	6.766	99	351	0.350	ng	0.00
8) Nitrobenzene-d5	8.749	82	334	0.349	ng	0.02
11) 2-Methylnaphthalene-d10	11.966	152	701	0.375	ng	0.02
14) 2,4,6-Tribromophenol	15.743	330	199	0.325	ng	0.02
15) 2-Fluorobiphenyl	12.858	172	1324	0.364	ng	0.02
27) Fluoranthene-d10	19.017	212	2136	0.452	ng	0.00
31) Terphenyl-d14	19.625	244	1639	0.423	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.112	88	7	0.014	ng	# 36
3) n-Nitrosodimethylamine	3.516	42	391	0.672	ng	# 3
6) bis(2-Chloroethyl)ether	7.033	93	2	0.002	ng	# 11
9) Naphthalene	10.436	128	4	0.001	ng	# 1
10) Hexachlorobutadiene	10.703	225	2	0.001	ng	# 83
12) 2-Methylnaphthalene	12.037	142	2	0.001	ng	# 63
16) Acenaphthylene	13.914	152	3	0.001	ng	# 1
17) Acenaphthene	14.320	154	1	0.000	ng	# 3
18) Fluorene	15.293	166	4	0.001	ng	# 74
20) 4,6-Dinitro-2-methylph...	15.411	198	1	0.002	ng	# 23
21) 4-Bromophenyl-phenylether	16.165	248	2	0.002	ng	# 69
22) Hexachlorobenzene	16.276	284	9	0.007	ng	# 40
23) Atrazine	16.438	200	1	0.001	ng	# 29
24) Pentachlorophenol	16.649	266	22	0.031	ng	# 71
25) Phenanthrene	17.033	178	7	0.002	ng	# 3
26) Anthracene	17.145	178	10	0.003	ng	# 1
28) Fluoranthene	19.045	202	5	0.001	ng	# 55
30) Pyrene	19.416	202	8	0.001	ng	# 75
32) Benzo(a)anthracene	21.162	228	11	0.002	ng	# 1
33) Chrysene	21.162	228	11	0.002	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.099	149	30	0.013	ng	# 72
36) Indeno(1,2,3-cd)pyrene	25.564	276	2	0.000	ng	# 14
37) Benzo(b)fluoranthene	22.711	252	14	0.003	ng	# 1
38) Benzo(k)fluoranthene	22.763	252	3	0.001	ng	# 1
39) Benzo(a)pyrene	23.278	252	9	0.002	ng	# 1
40) Dibenzo(a,h)anthracene	25.573	278	2	0.000	ng	# 1
41) Benzo(g,h,i)perylene	26.213	276	2	0.000	ng	# 1

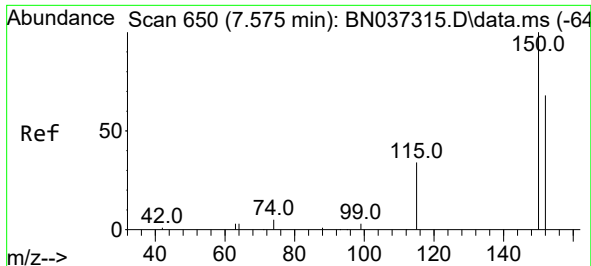
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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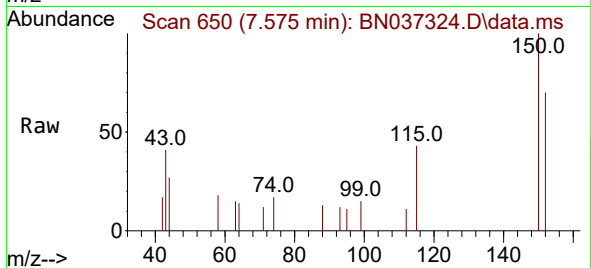
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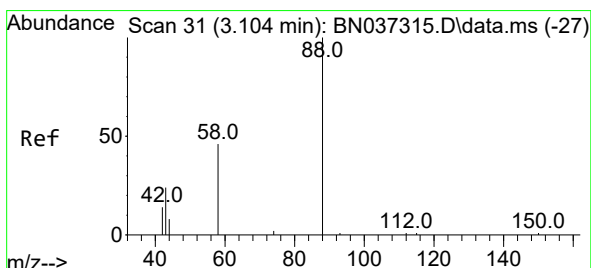
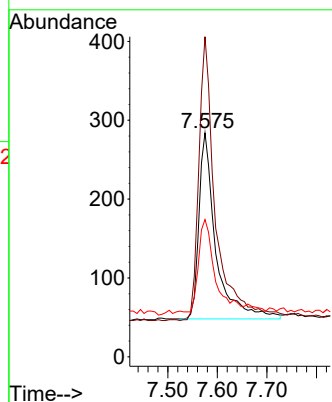
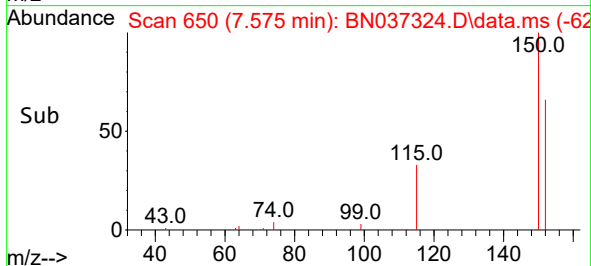


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.575 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN037324.D
 Acq: 18 Jun 2025 22:02

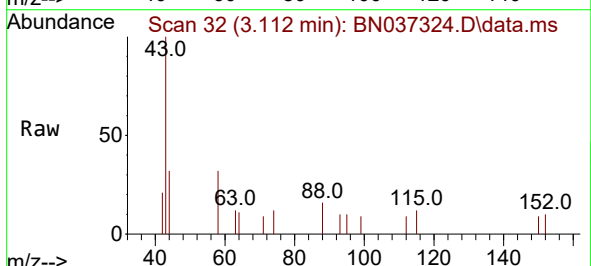
Instrument :
 BNA_N
 ClientSampleId :



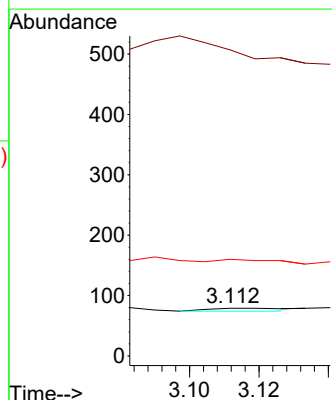
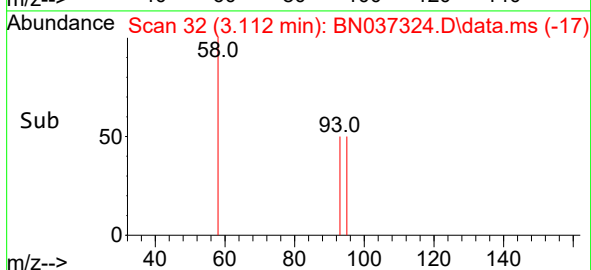
Tgt Ion:152 Resp: 562
 Ion Ratio Lower Upper
 152 100
 150 143.0 112.7 169.1
 115 61.3 45.9 68.9

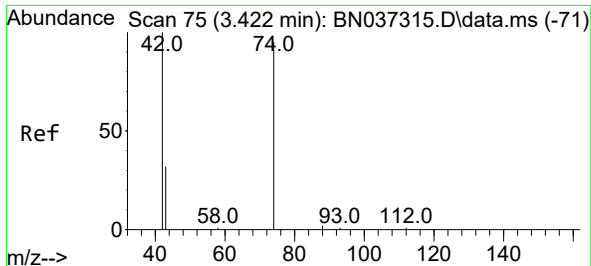


#2
 1,4-Dioxane
 Concen: 0.014 ng
 RT: 3.112 min Scan# 32
 Delta R.T. 0.007 min
 Lab File: BN037324.D
 Acq: 18 Jun 2025 22:02



Tgt Ion: 88 Resp: 7
 Ion Ratio Lower Upper
 88 100
 43 0.0 21.0 31.6#
 58 0.0 38.0 57.0#

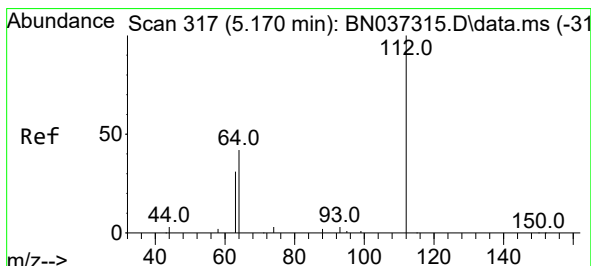
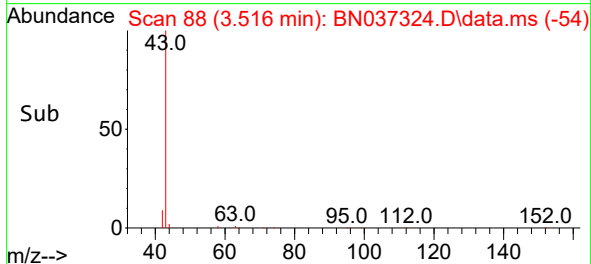
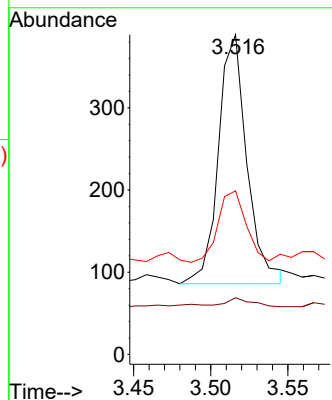
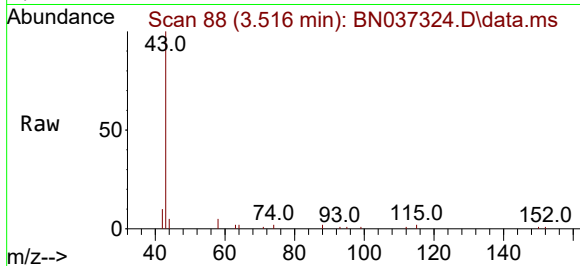




#3
 n-Nitrosodimethylamine
 Concen: 0.672 ng
 RT: 3.516 min Scan# 81
 Delta R.T. 0.094 min
 Lab File: BN037324.D
 Acq: 18 Jun 2025 22:02

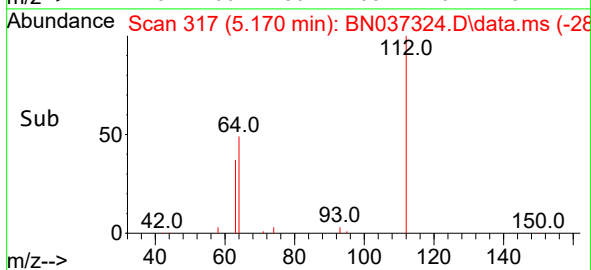
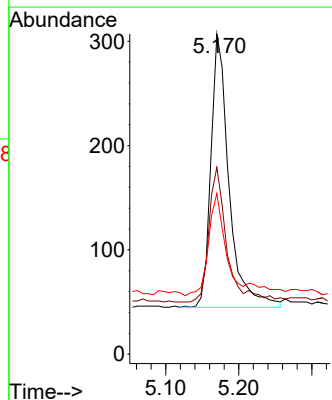
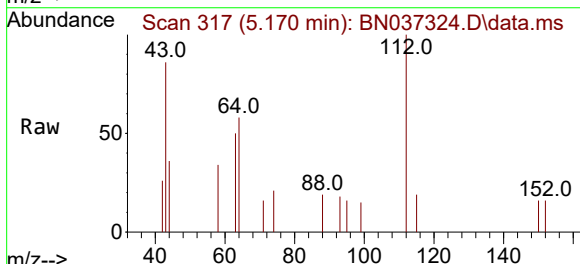
Instrument :
 BNA_N
 ClientSampleId :

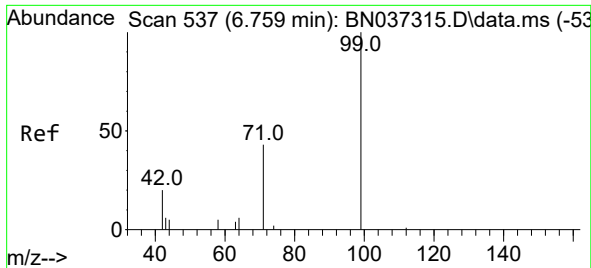
Tgt Ion: 42 Resp: 391
 Ion Ratio Lower Upper
 42 100
 74 3.1 84.3 126.5#
 44 28.1 5.0 7.4#



#4
 2-Fluorophenol
 Concen: 0.442 ng
 RT: 5.170 min Scan# 317
 Delta R.T. -0.000 min
 Lab File: BN037324.D
 Acq: 18 Jun 2025 22:02

Tgt Ion: 112 Resp: 451
 Ion Ratio Lower Upper
 112 100
 64 49.4 38.7 58.1
 63 34.6 26.4 39.6

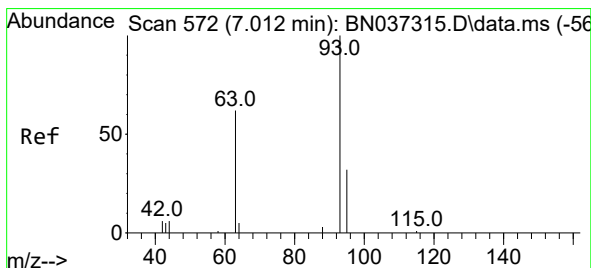
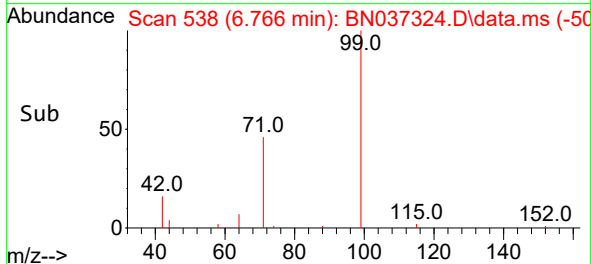
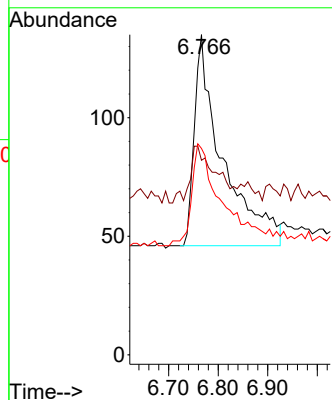
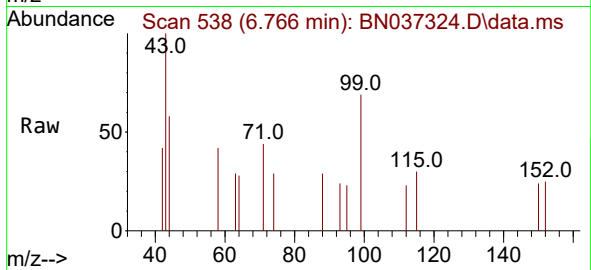




#5
Phenol-d6
Concen: 0.350 ng
RT: 6.766 min Scan# 51
Delta R.T. 0.007 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

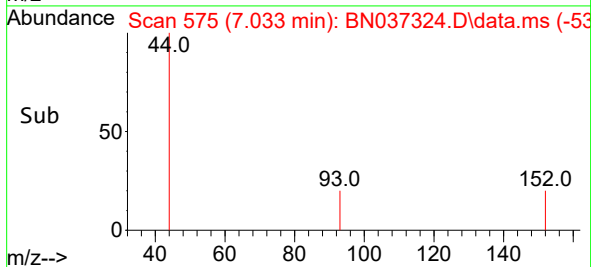
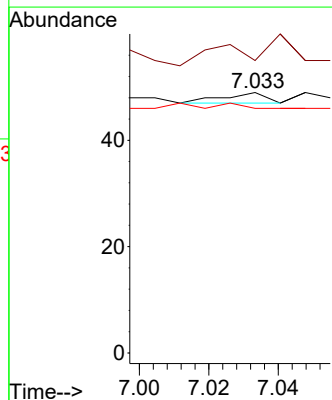
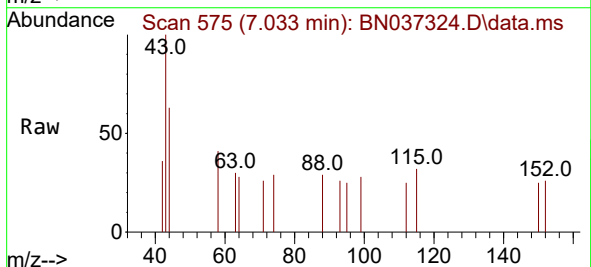
Instrument :
BNA_N
ClientSampleId :

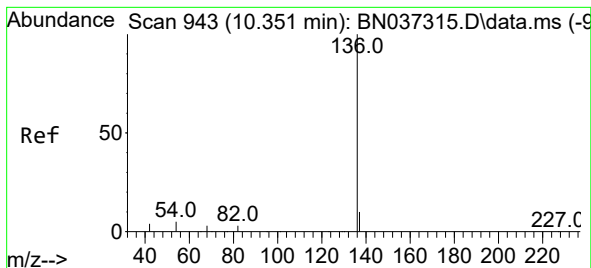
Tgt Ion:	99	Resp:	351
Ion	Ratio	Lower	Upper
99	100		
42	25.4	19.8	29.8
71	51.9	42.6	64.0



#6
bis(2-Chloroethyl)ether
Concen: 0.002 ng
RT: 7.033 min Scan# 575
Delta R.T. 0.022 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

Tgt Ion:	93	Resp:	2
Ion	Ratio	Lower	Upper
93	100		
63	150.0	53.2	79.8#
95	0.0	27.3	40.9#

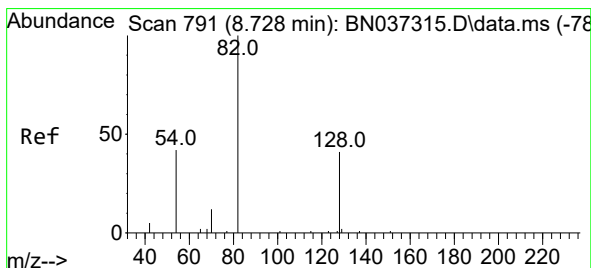
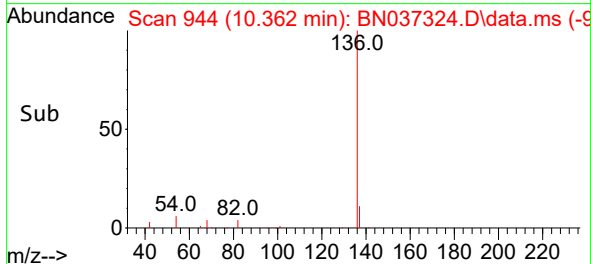
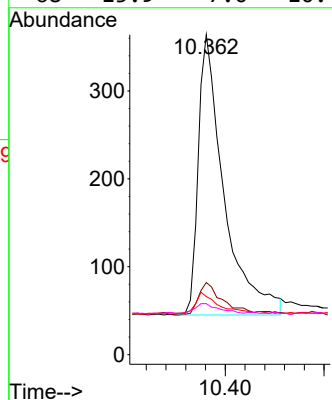
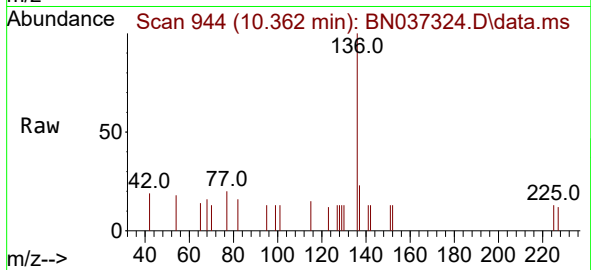




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.362 min Scan# 94
Delta R.T. 0.011 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

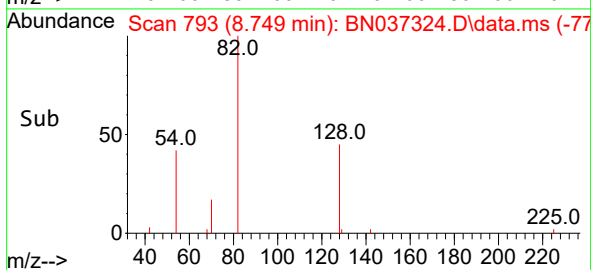
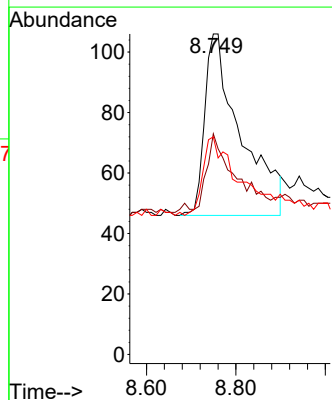
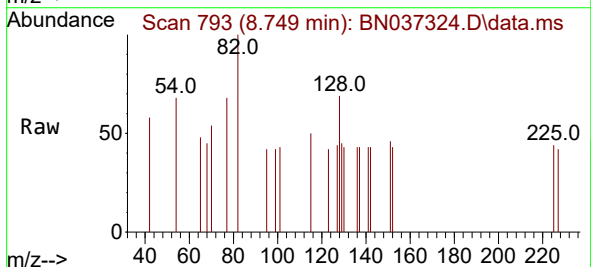
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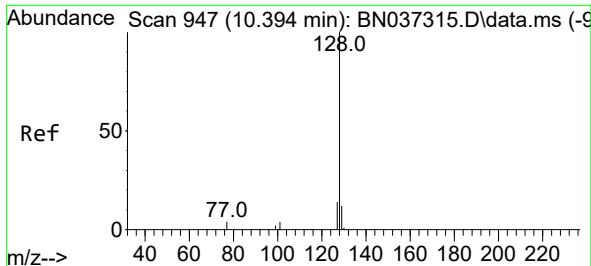
Tgt Ion:136 Resp: 1150
Ion Ratio Lower Upper
136 100
137 22.5 12.2 18.2#
54 18.1 8.8 13.2#
68 15.9 7.0 10.4#



#8
Nitrobenzene-d5
Concen: 0.349 ng
RT: 8.749 min Scan# 793
Delta R.T. 0.021 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

Tgt Ion: 82 Resp: 334
Ion Ratio Lower Upper
82 100
128 68.9 42.5 63.7#
54 67.9 43.2 64.8#

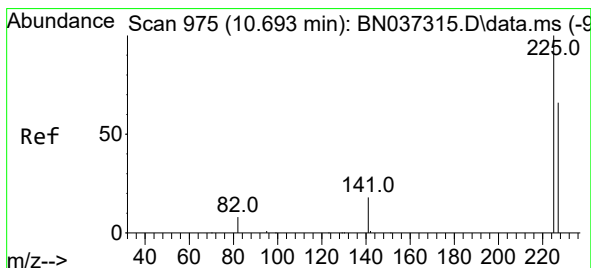
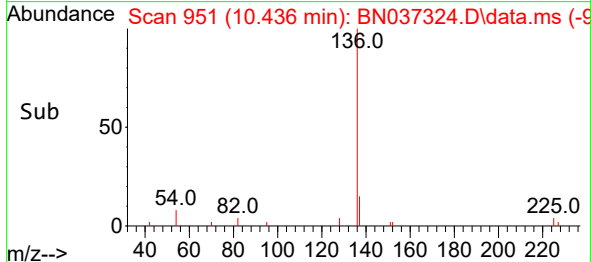
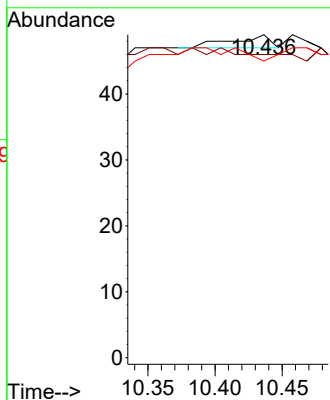
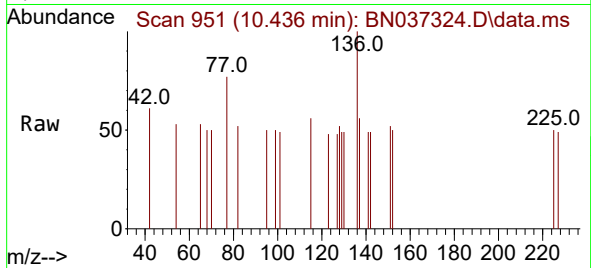




#9
Naphthalene
Concen: 0.001 ng
RT: 10.436 min Scan# 91
Delta R.T. 0.043 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

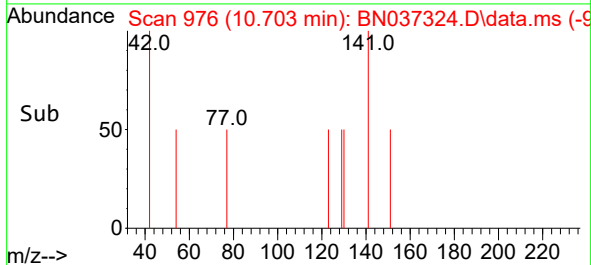
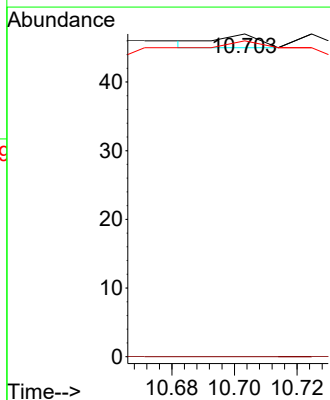
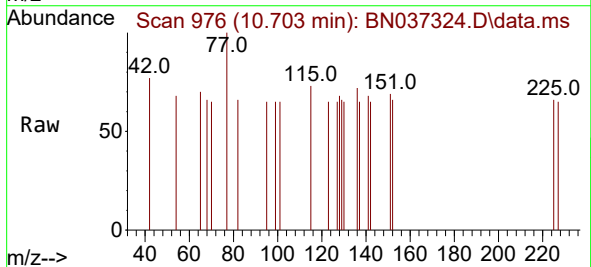
Instrument :
BNA_N
ClientSampleId :

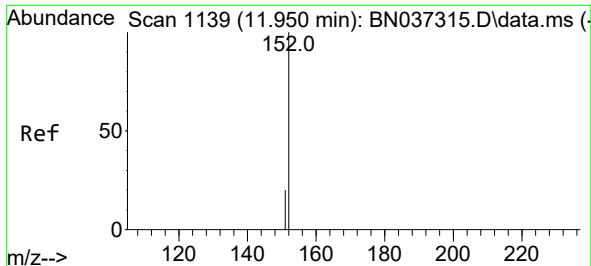
Tgt Ion:128 Resp: 4
Ion Ratio Lower Upper
128 100
129 93.9 14.0 21.0#
127 91.8 15.8 23.8#



#10
Hexachlorobutadiene
Concen: 0.001 ng
RT: 10.703 min Scan# 976
Delta R.T. 0.011 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

Tgt Ion:225 Resp: 2
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 50.0 50.3 75.5#





#11

2-Methylnaphthalene-d10

Concen: 0.375 ng

RT: 11.966 min Scan# 1142

Delta R.T. 0.015 min

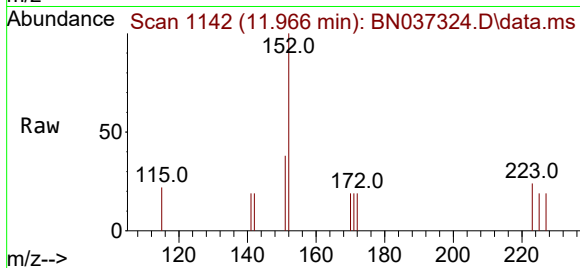
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Acq: 18 Jun 2025 22:02

Instrument :

BNA_N

ClientSampleId :

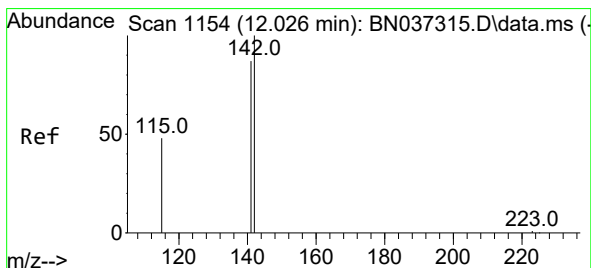
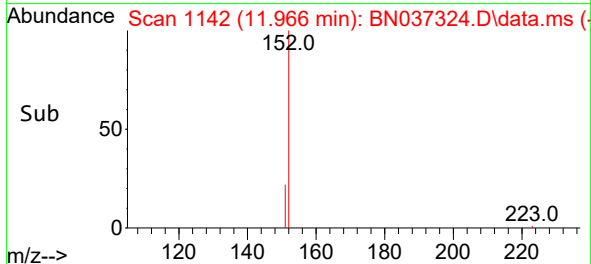
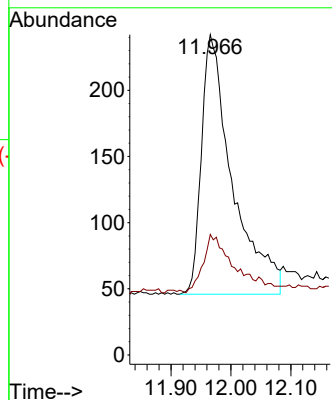


Tgt Ion:152 Resp: 701

Ion Ratio Lower Upper

152 100

151 21.0 17.4 26.0



#12

2-Methylnaphthalene

Concen: 0.001 ng

RT: 12.037 min Scan# 1156

Delta R.T. 0.010 min

Lab File: BN037324.D

Acq: 18 Jun 2025 22:02

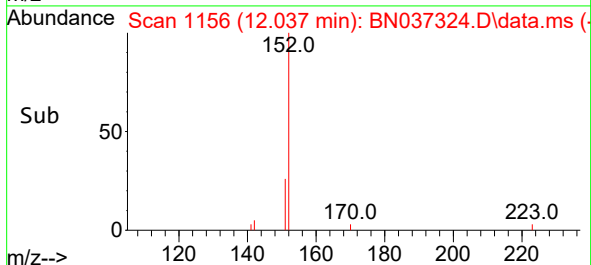
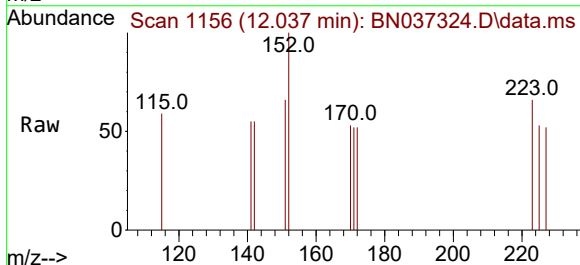
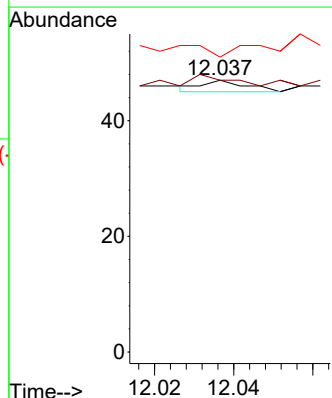
Tgt Ion:142 Resp: 2

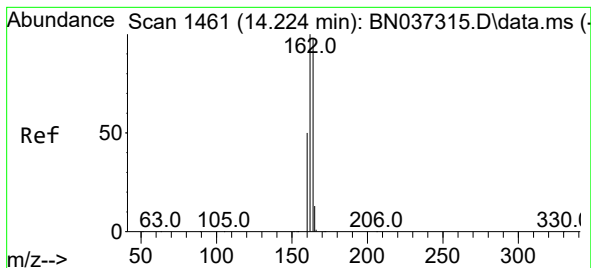
Ion Ratio Lower Upper

142 100

141 100.0 70.2 105.2

115 108.5 43.0 64.4#





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.224 min Scan# 1461

Delta R.T. -0.000 min

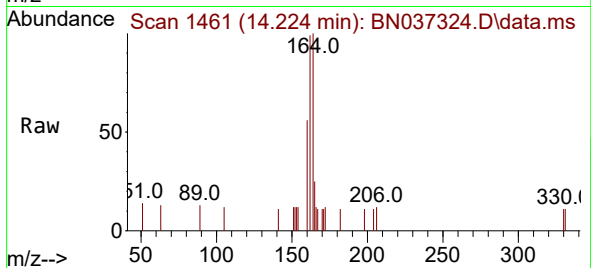
Lab File: BN037324.D

Acq: 18 Jun 2025 22:02

Instrument :

BNA_N

ClientSampleId :



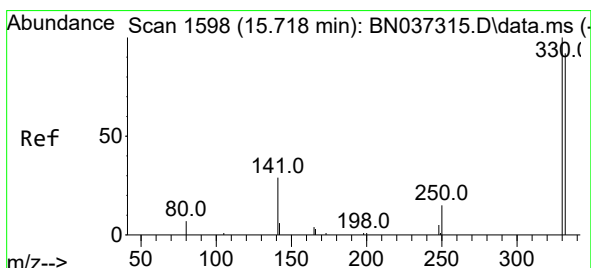
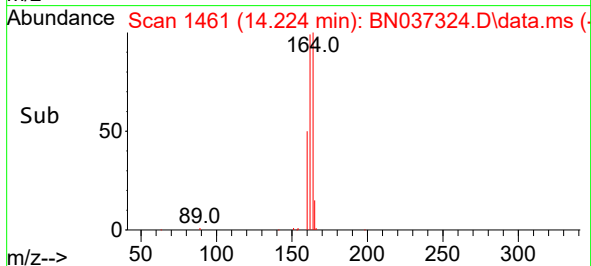
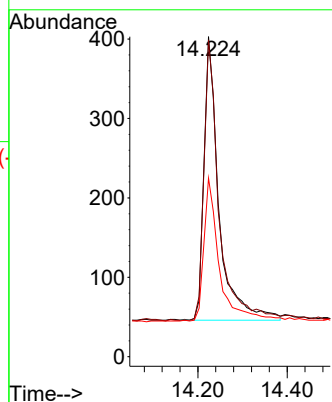
Tgt Ion:164 Resp: 831

Ion Ratio Lower Upper

164 100

162 99.0 81.5 122.3

160 55.8 43.0 64.4



#14

2,4,6-Tribromophenol

Concen: 0.325 ng

RT: 15.743 min Scan# 1600

Delta R.T. 0.025 min

Lab File: BN037324.D

Acq: 18 Jun 2025 22:02

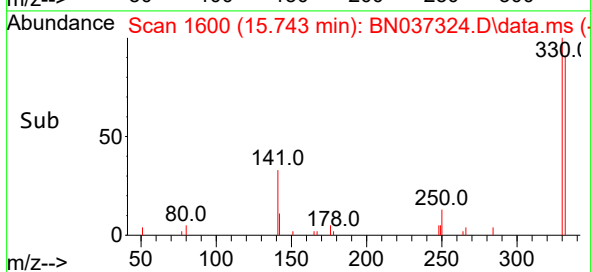
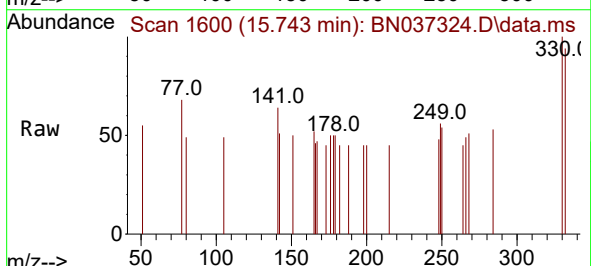
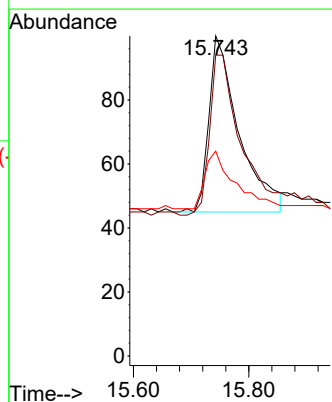
Tgt Ion:330 Resp: 199

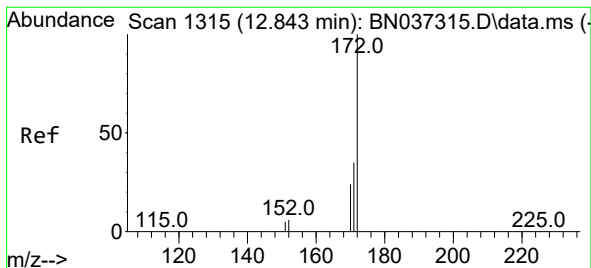
Ion Ratio Lower Upper

330 100

332 98.5 78.4 117.6

141 32.7 24.4 36.6

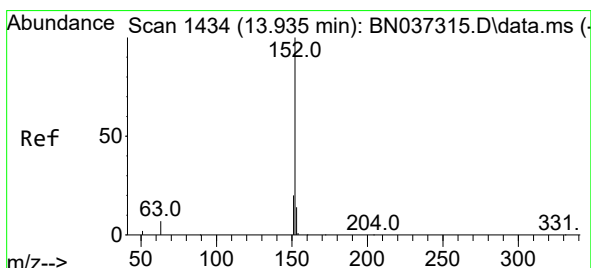
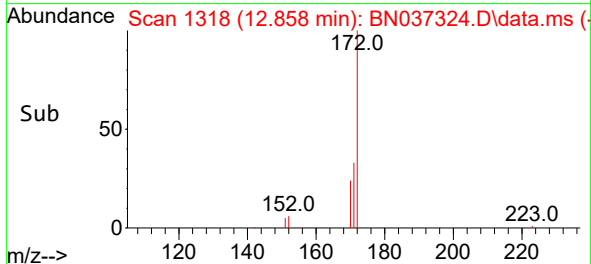
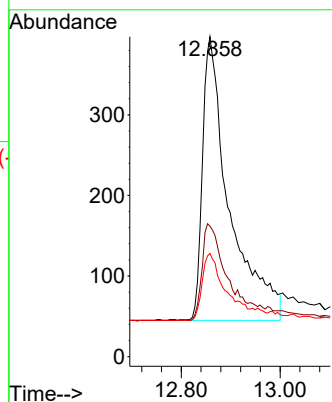
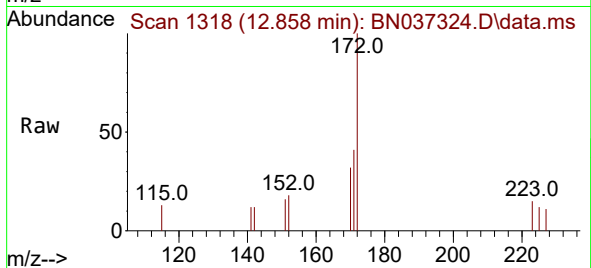




#15
2-Fluorobiphenyl
Concen: 0.364 ng
RT: 12.858 min Scan# 11
Delta R.T. 0.015 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

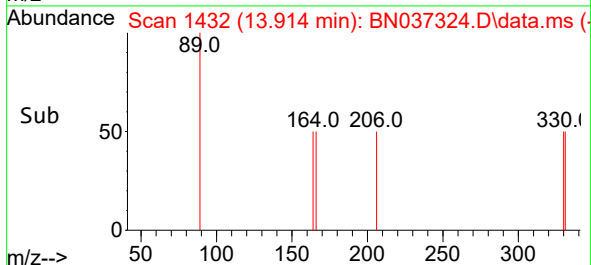
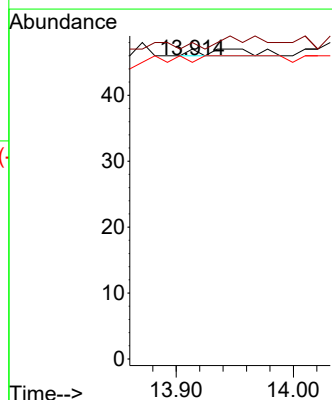
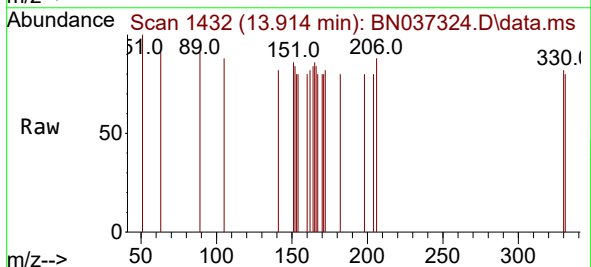
Instrument :
BNA_N
ClientSampleId :

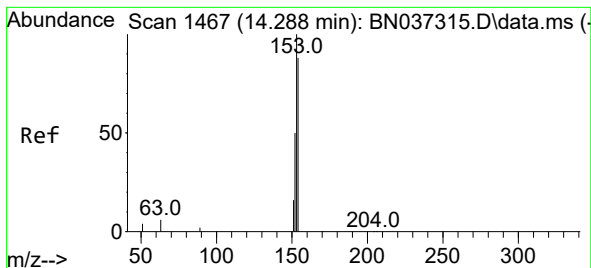
Tgt Ion:172 Resp: 1324
Ion Ratio Lower Upper
172 100
171 40.8 30.8 46.2
170 32.2 21.9 32.9



#16
Acenaphthylene
Concen: 0.001 ng
RT: 13.914 min Scan# 1432
Delta R.T. -0.021 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

Tgt Ion:152 Resp: 3
Ion Ratio Lower Upper
152 100
151 0.0 16.6 24.8#
153 166.7 10.2 15.2#





#17

Acenaphthene

Concen: 0.000 ng

RT: 14.320 min Scan# 14

Delta R.T. 0.032 min

Lab File: BN037324.D

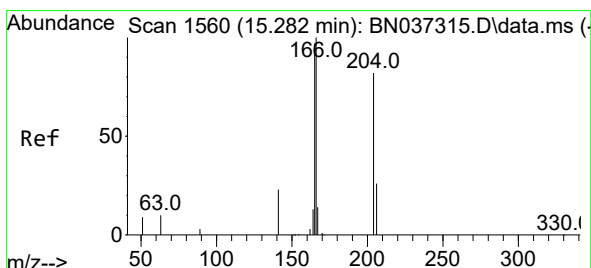
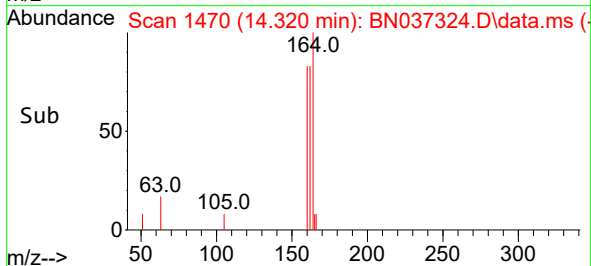
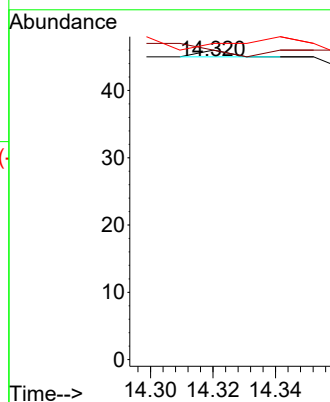
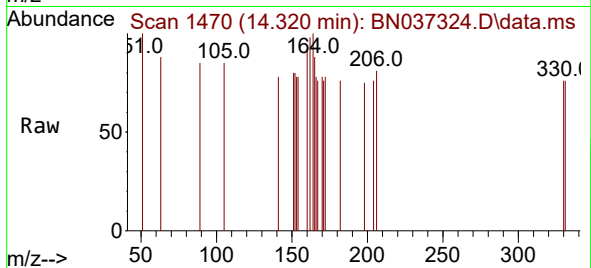
Acq: 18 Jun 2025 22:02

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:154 Resp: 1
 Ion Ratio Lower Upper
 154 100
 153 0.0 93.1 139.7#
 152 0.0 48.6 73.0#



#18

Fluorene

Concen: 0.001 ng

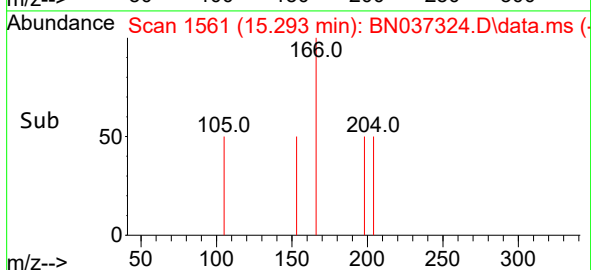
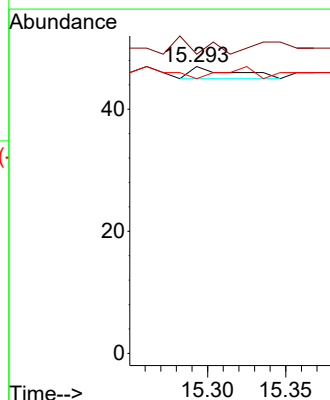
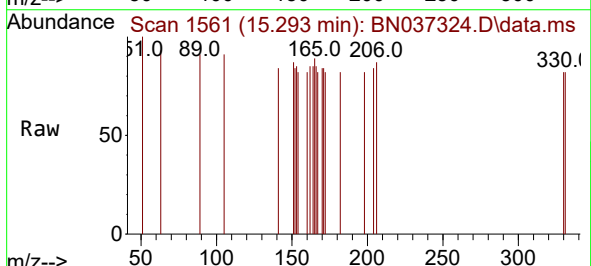
RT: 15.293 min Scan# 1561

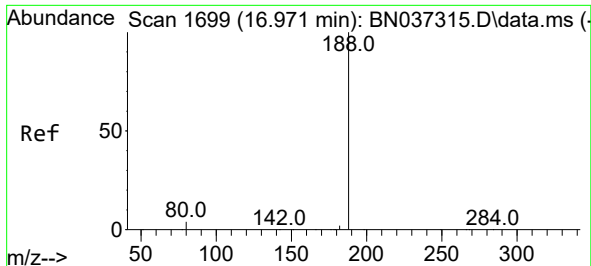
Delta R.T. 0.011 min

Lab File: BN037324.D

Acq: 18 Jun 2025 22:02

Tgt Ion:166 Resp: 4
 Ion Ratio Lower Upper
 166 100
 165 75.0 79.5 119.3#
 167 0.0 10.7 16.1#

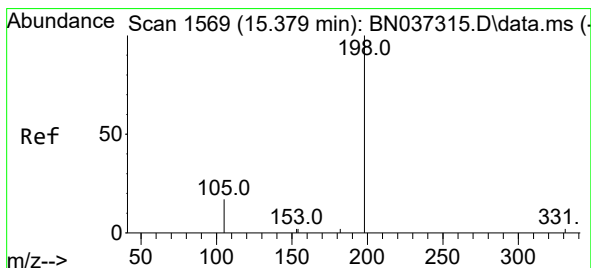
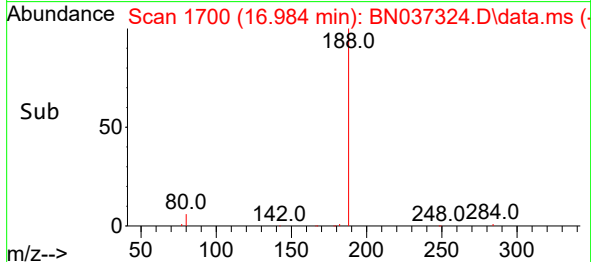
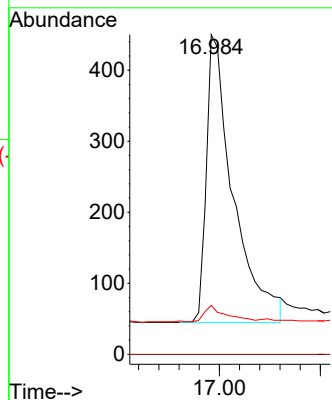
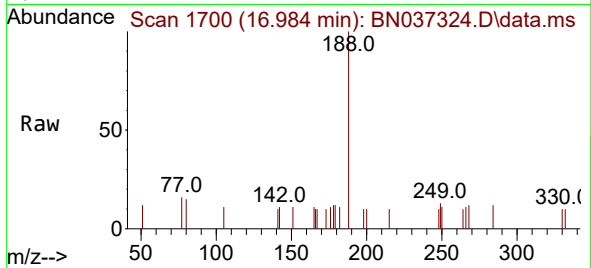




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.984 min Scan# 11
Delta R.T. 0.012 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

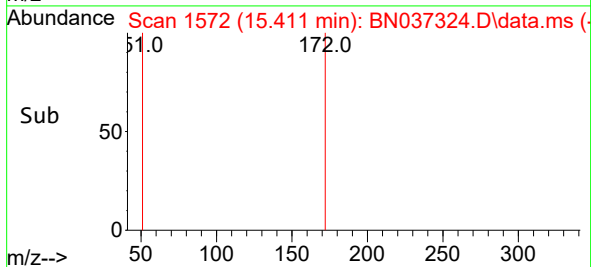
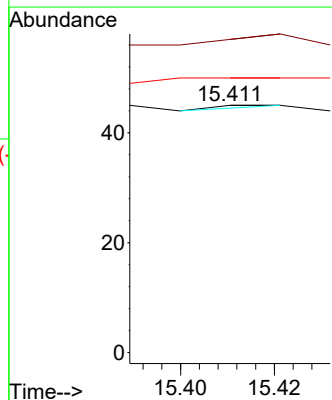
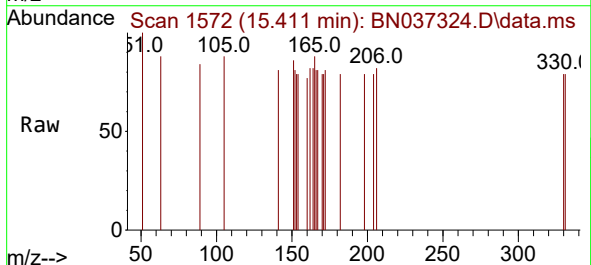
Instrument :
BNA_N
ClientSampleId :

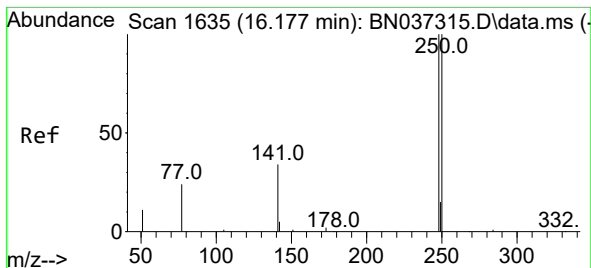
Tgt Ion:188 Resp: 1490
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.3 6.2 9.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.002 ng
RT: 15.411 min Scan# 1572
Delta R.T. 0.032 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

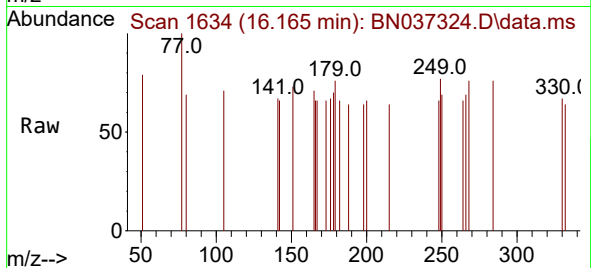
Tgt Ion:198 Resp: 1
Ion Ratio Lower Upper
198 100
51 126.7 51.4 77.0#
105 111.1 45.5 68.3#



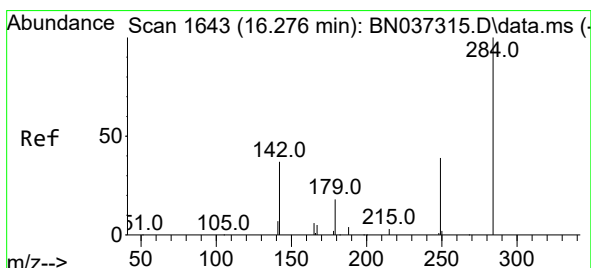
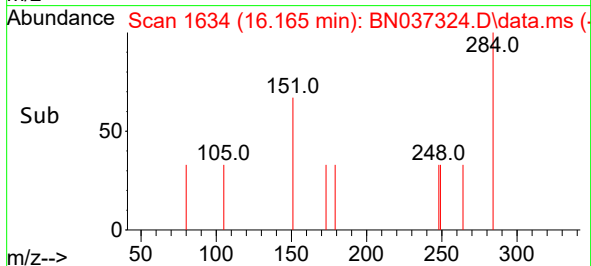
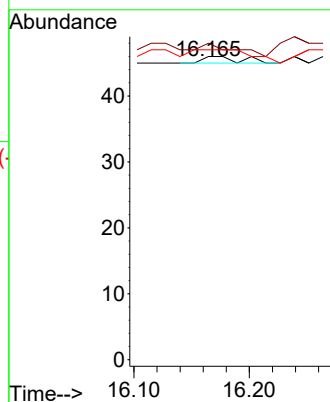


#21
4-Bromophenyl-phenylether
Concen: 0.002 ng
RT: 16.165 min Scan# 1634
Delta R.T. -0.012 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

Instrument :
BNA_N
ClientSampleId :

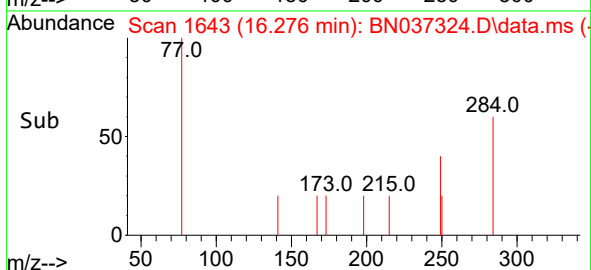
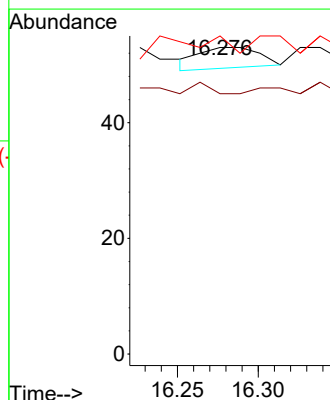
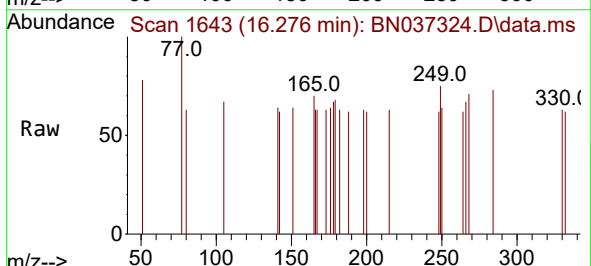


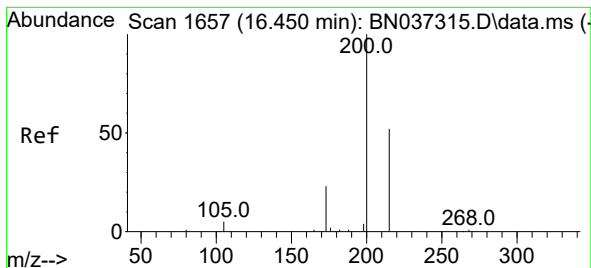
Tgt Ion:248 Resp: 2
Ion Ratio Lower Upper
248 100
250 104.3 80.4 120.6
141 102.2 33.3 49.9#



#22
Hexachlorobenzene
Concen: 0.007 ng
RT: 16.276 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

Tgt Ion:284 Resp: 9
Ion Ratio Lower Upper
284 100
142 0.0 27.0 40.6#
249 0.0 28.8 43.2#





#23

Atrazine

Concen: 0.001 ng

RT: 16.438 min Scan# 1

Delta R.T. -0.012 min

Lab File: BN037324.D

Acq: 18 Jun 2025 22:02

Instrument :

BNA_N

ClientSampleId :

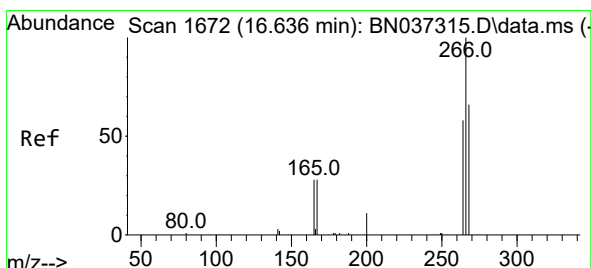
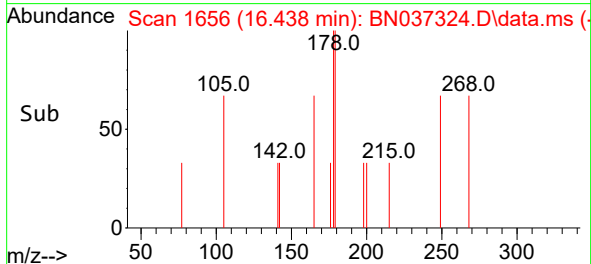
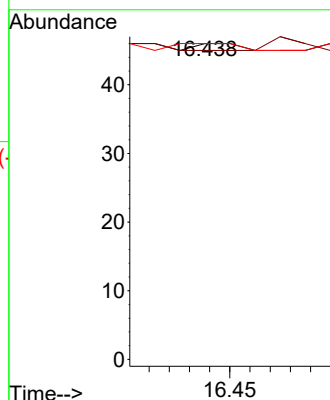
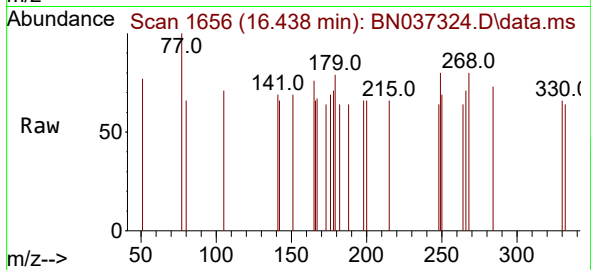
Tgt Ion:200 Resp: 1

Ion Ratio Lower Upper

200 100

173 97.8 29.2 43.8#

215 100.0 48.8 73.2#



#24

Pentachlorophenol

Concen: 0.031 ng

RT: 16.649 min Scan# 1673

Delta R.T. 0.012 min

Lab File: BN037324.D

Acq: 18 Jun 2025 22:02

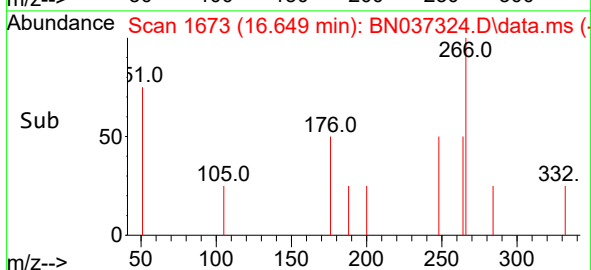
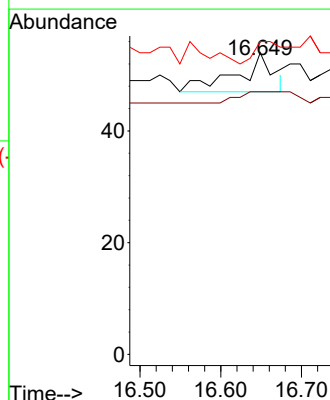
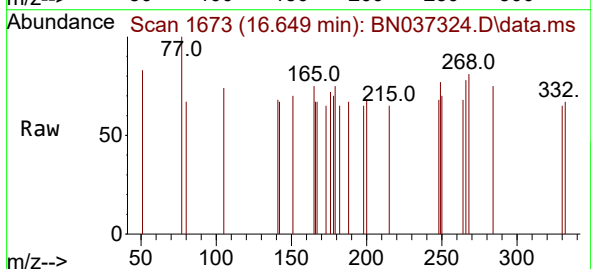
Tgt Ion:266 Resp: 22

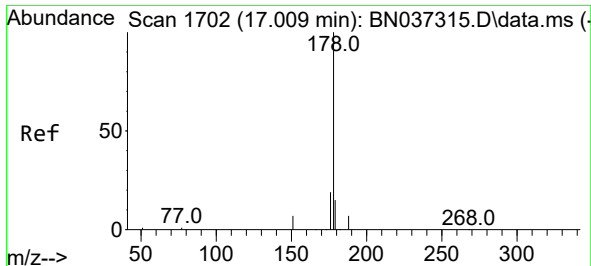
Ion Ratio Lower Upper

266 100

264 45.5 50.3 75.5#

268 40.9 55.3 82.9#

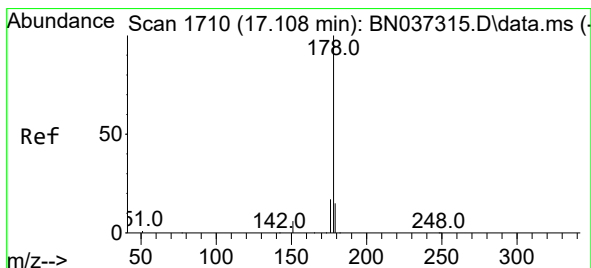
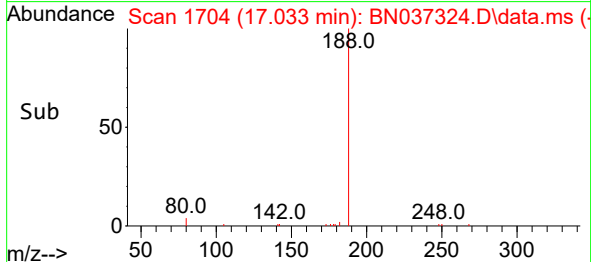
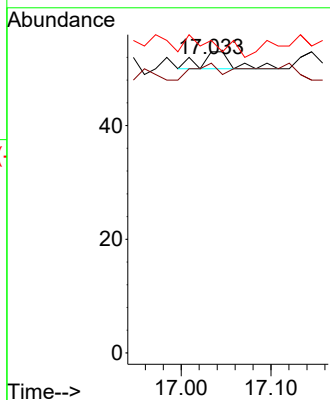
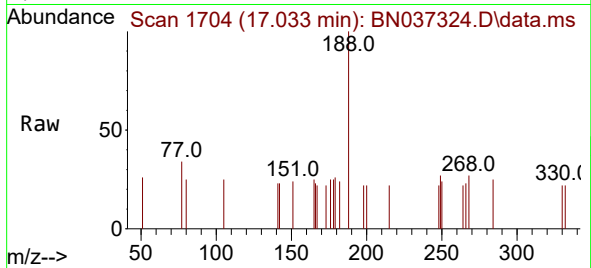




#25
Phenanthrene
Concen: 0.002 ng
RT: 17.033 min Scan# 1712
Delta R.T. 0.025 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

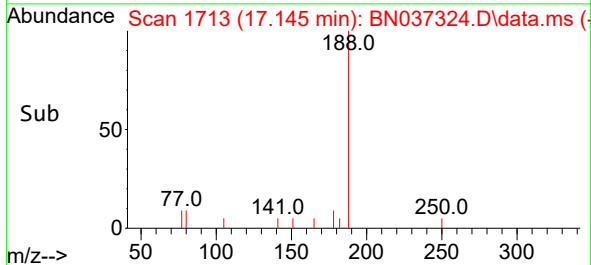
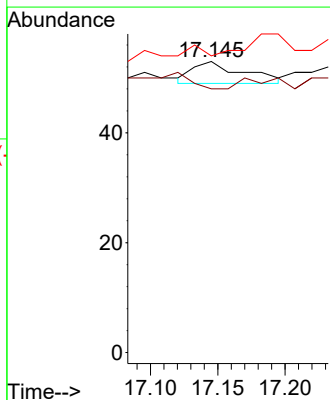
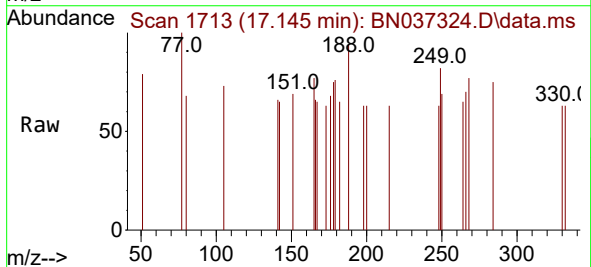
Instrument :
BNA_N
ClientSampleId :

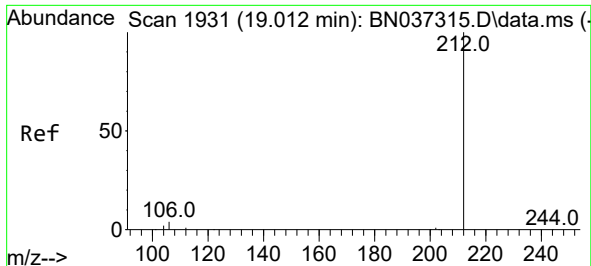
Tgt Ion:178 Resp: 7
Ion Ratio Lower Upper
178 100
176 85.7 15.2 22.8#
179 0.0 12.9 19.3#



#26
Anthracene
Concen: 0.003 ng
RT: 17.145 min Scan# 1713
Delta R.T. 0.037 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

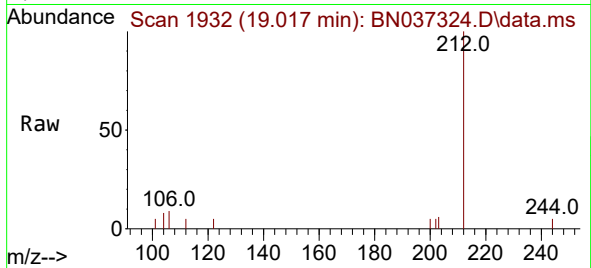
Tgt Ion:178 Resp: 10
Ion Ratio Lower Upper
178 100
176 0.0 14.7 22.1#
179 100.0 13.0 19.6#



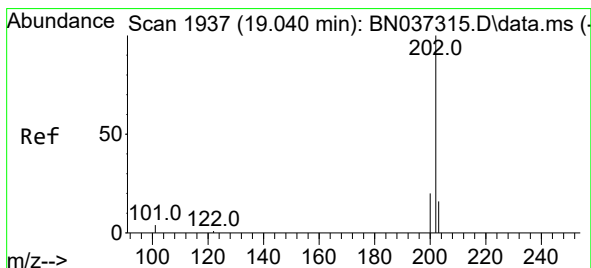
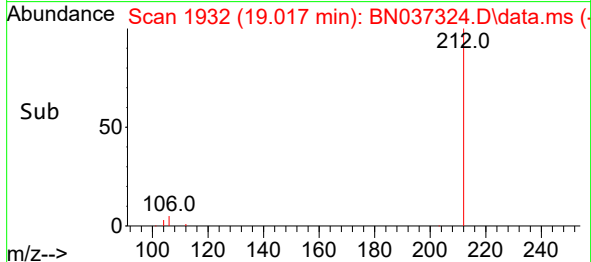
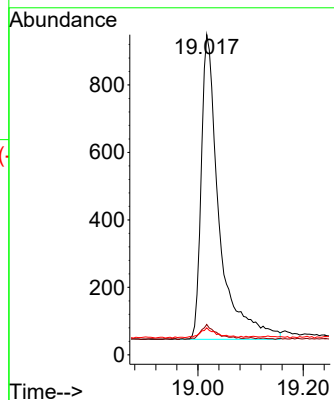


#27
Fluoranthene-d10
Concen: 0.452 ng
RT: 19.017 min Scan# 1931
Delta R.T. 0.005 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

Instrument :
BNA_N
ClientSampleId :

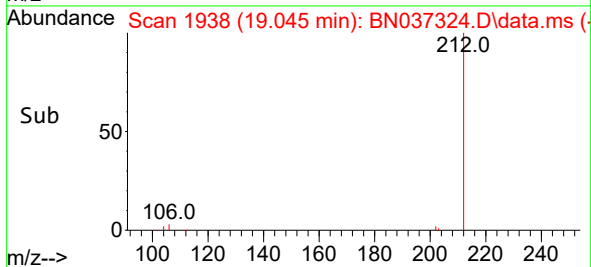
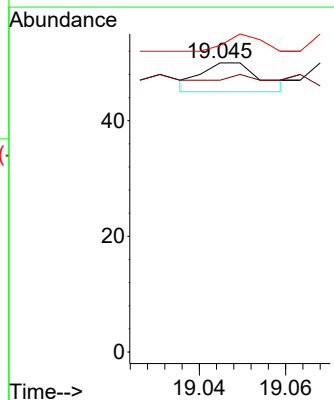
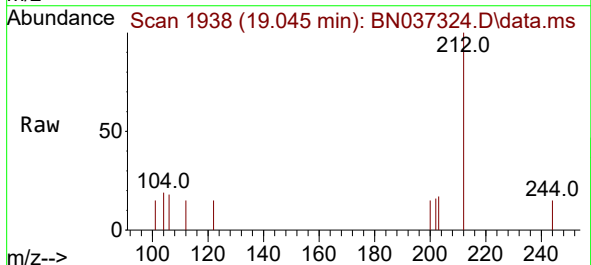


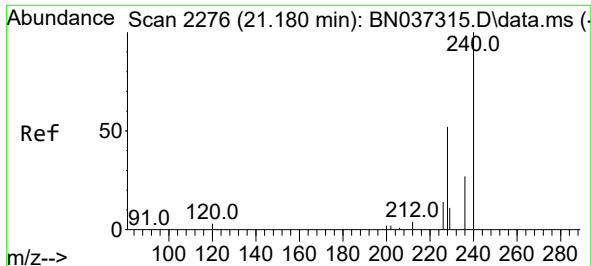
Tgt Ion:212 Resp: 2136
Ion Ratio Lower Upper
212 100
106 4.3 3.0 4.4
104 2.8 2.0 3.0



#28
Fluoranthene
Concen: 0.001 ng
RT: 19.045 min Scan# 1938
Delta R.T. 0.005 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

Tgt Ion:202 Resp: 5
Ion Ratio Lower Upper
202 100
101 0.0 3.0 4.6#
203 40.0 13.7 20.5#





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.180 min Scan# 21

Delta R.T. -0.000 min

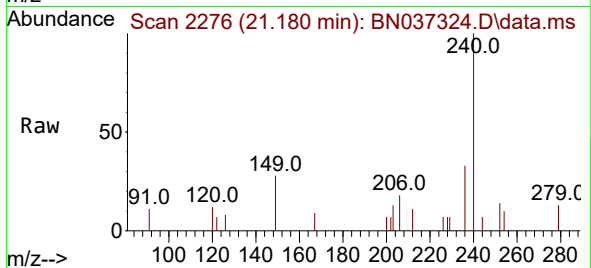
Lab File: BN037324.D

Acq: 18 Jun 2025 22:02

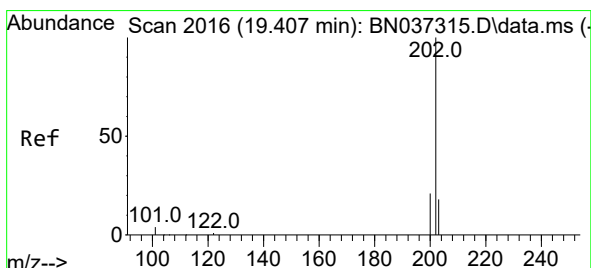
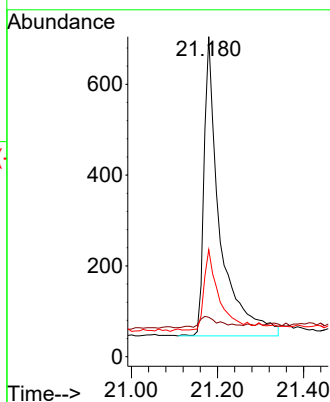
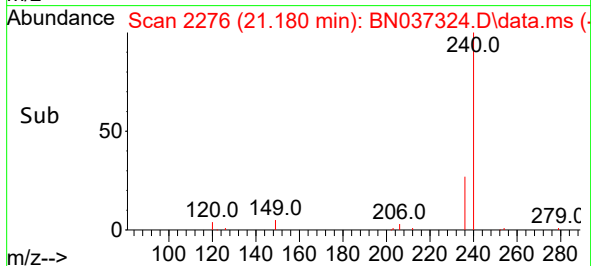
Instrument :

BNA_N

ClientSampleId :



Tgt Ion:	240	Resp:	1687
Ion Ratio	Lower	Upper	
240	100		
120	12.3	7.5	11.3#
236	33.5	24.9	37.3



#30

Pyrene

Concen: 0.001 ng

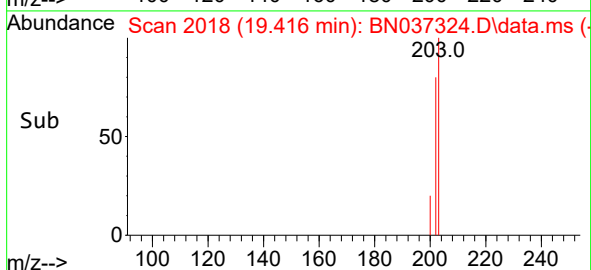
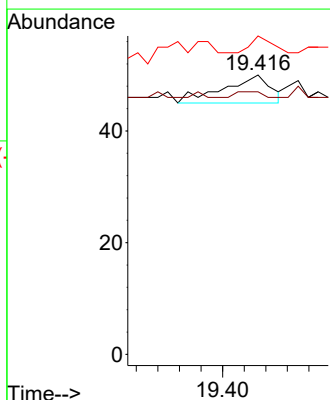
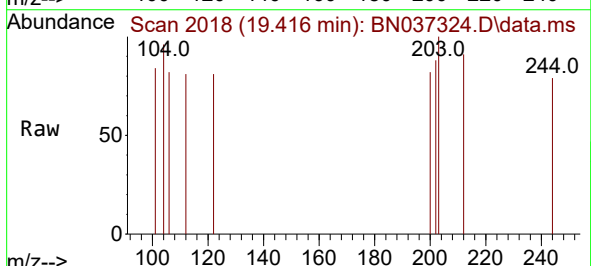
RT: 19.416 min Scan# 2018

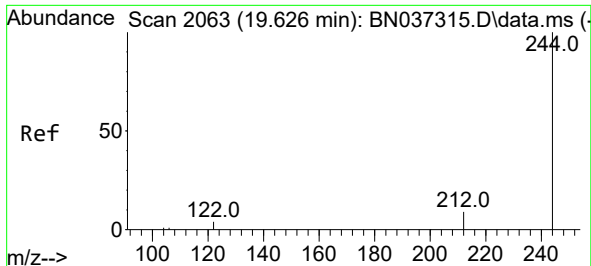
Delta R.T. 0.009 min

Lab File: BN037324.D

Acq: 18 Jun 2025 22:02

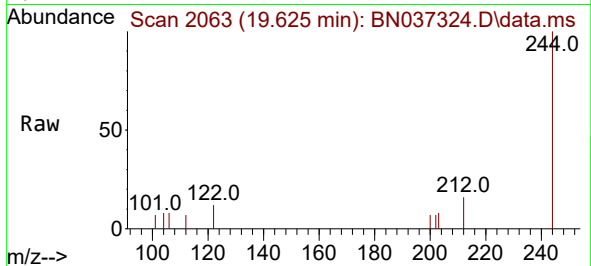
Tgt Ion:	202	Resp:	8
Ion Ratio	Lower	Upper	
202	100		
200	25.0	16.8	25.2
203	37.5	14.5	21.7#



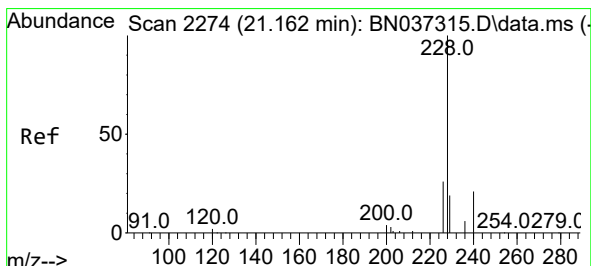
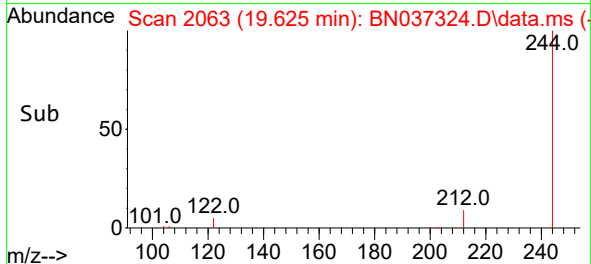
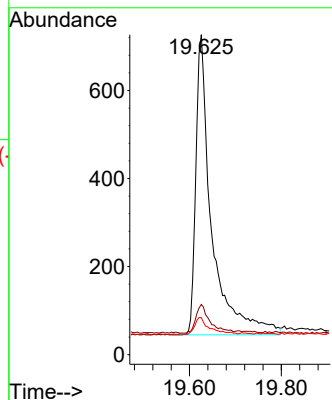


#31
 Terphenyl-d14
 Concen: 0.423 ng
 RT: 19.625 min Scan# 2063
 Delta R.T. -0.000 min
 Lab File: BN037324.D
 Acq: 18 Jun 2025 22:02

Instrument :
 BNA_N
 ClientSampleId :

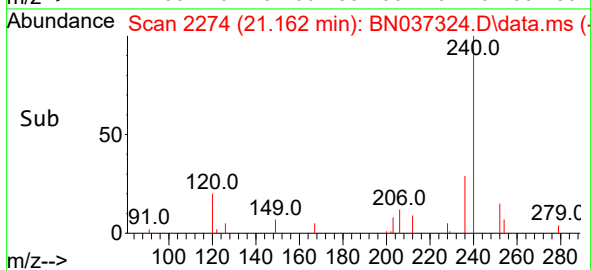
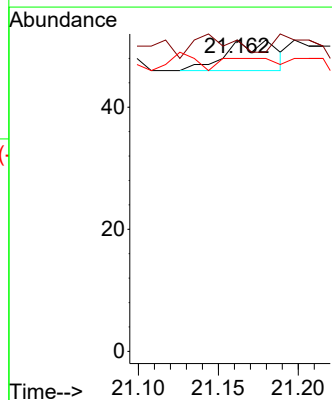
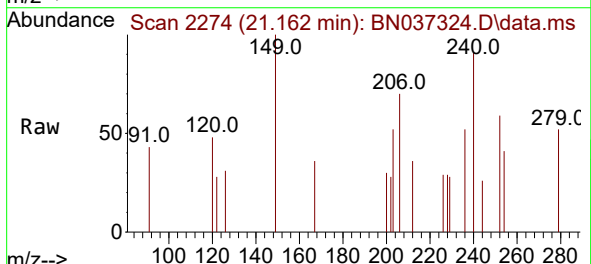


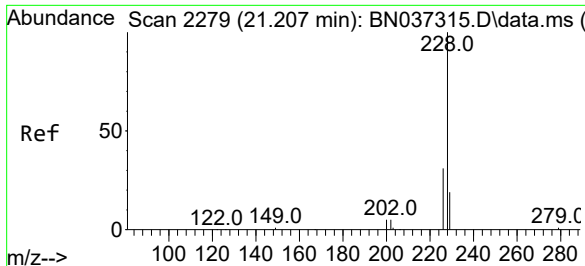
Tgt Ion:244 Resp: 1639
 Ion Ratio Lower Upper
 244 100
 212 15.7 11.1 16.7
 122 11.6 7.2 10.8#



#32
 Benzo(a)anthracene
 Concen: 0.002 ng
 RT: 21.162 min Scan# 2274
 Delta R.T. -0.000 min
 Lab File: BN037324.D
 Acq: 18 Jun 2025 22:02

Tgt Ion:228 Resp: 11
 Ion Ratio Lower Upper
 228 100
 226 100.0 23.0 34.4#
 229 94.1 17.4 26.0#

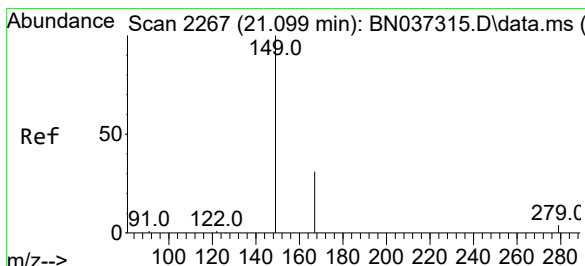
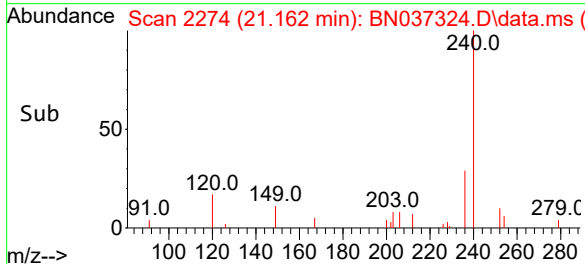
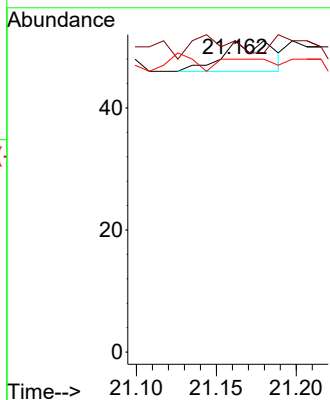
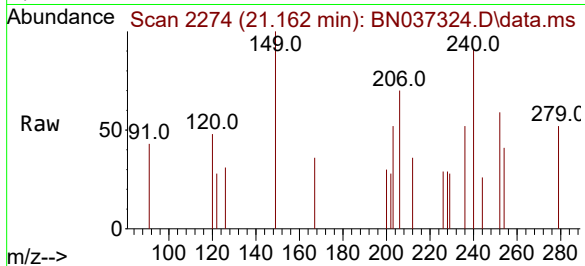




#33
Chrysene
Concen: 0.002 ng
RT: 21.162 min Scan# 2116
Delta R.T. -0.045 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

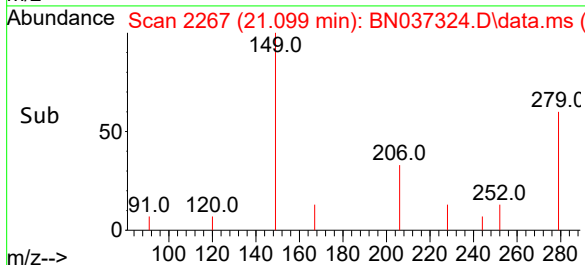
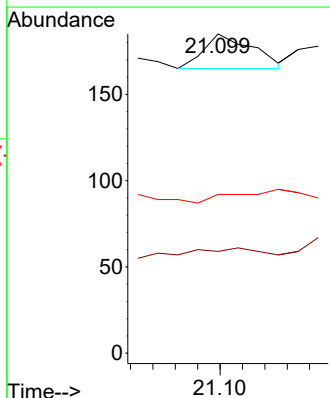
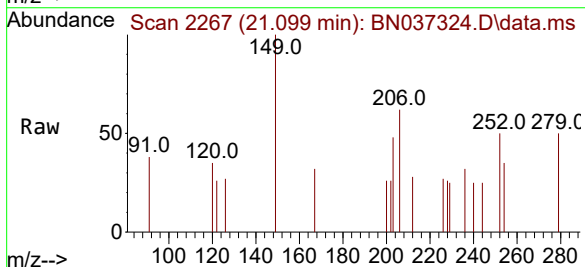
Instrument :
BNA_N
ClientSampleId :

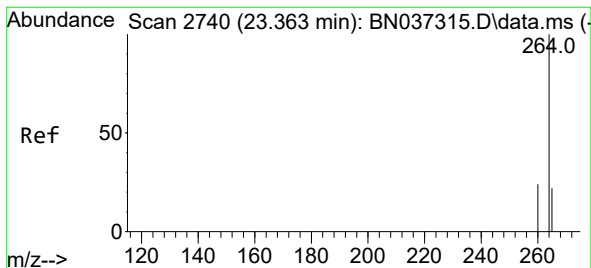
Tgt Ion:228 Resp: 11
Ion Ratio Lower Upper
228 100
226 100.0 25.4 38.2#
229 94.1 17.3 25.9#



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.013 ng
RT: 21.099 min Scan# 2267
Delta R.T. -0.000 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

Tgt Ion:149 Resp: 30
Ion Ratio Lower Upper
149 100
167 46.7 24.6 37.0#
279 0.0 6.5 9.7#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.366 min Scan# 21

Delta R.T. 0.003 min

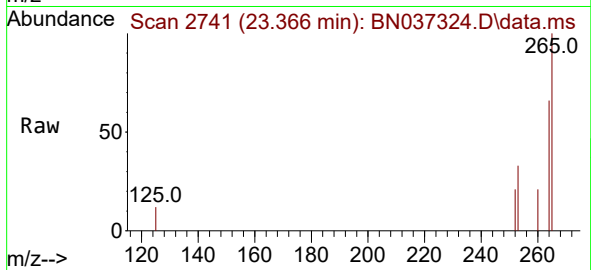
Lab File: BN037324.D

Acq: 18 Jun 2025 22:02

Instrument :

BNA_N

ClientSampleId :



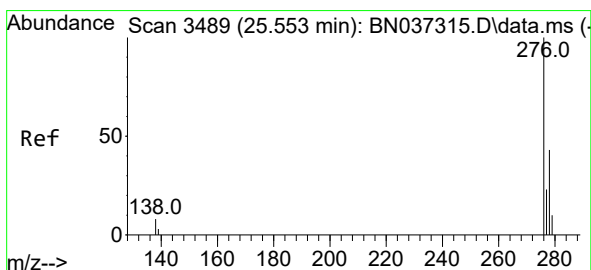
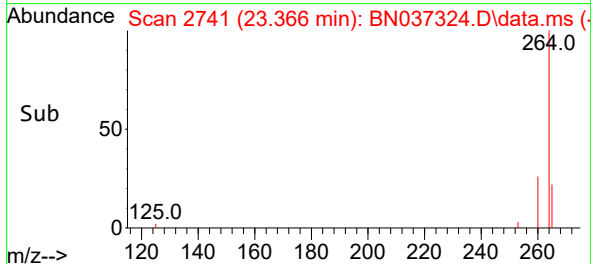
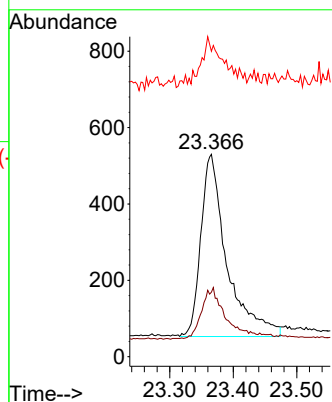
Tgt Ion:264 Resp: 1359

Ion Ratio Lower Upper

264 100

260 31.9 21.4 32.2

265 150.9 71.4 107.0#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.000 ng

RT: 25.564 min Scan# 3493

Delta R.T. 0.012 min

Lab File: BN037324.D

Acq: 18 Jun 2025 22:02

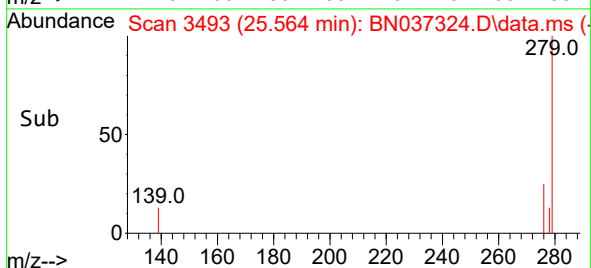
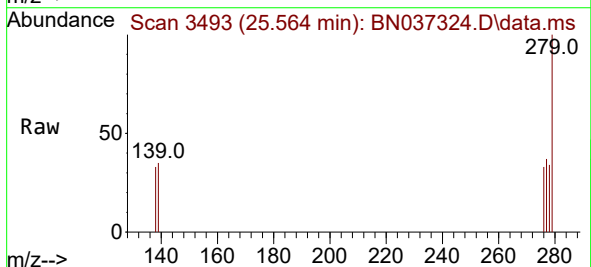
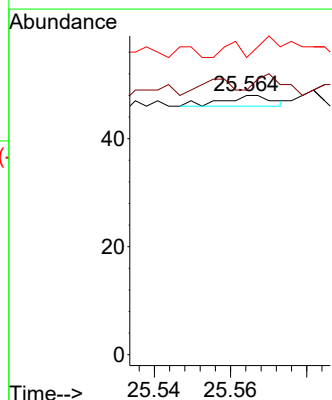
Tgt Ion:276 Resp: 2

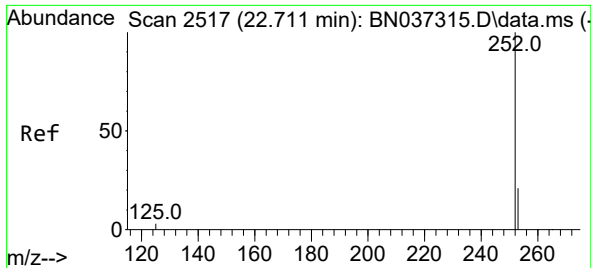
Ion Ratio Lower Upper

276 100

138 100.0 2.2 3.2#

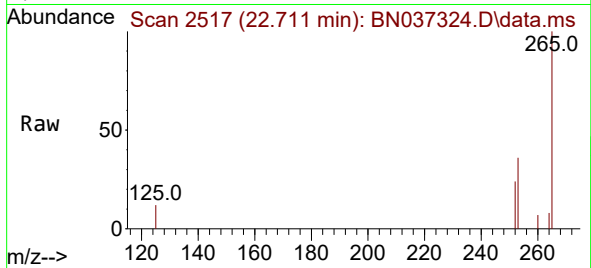
277 50.0 17.1 25.7#



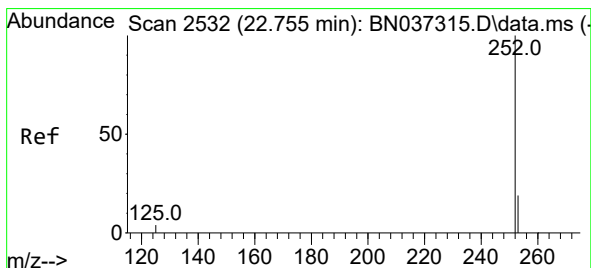
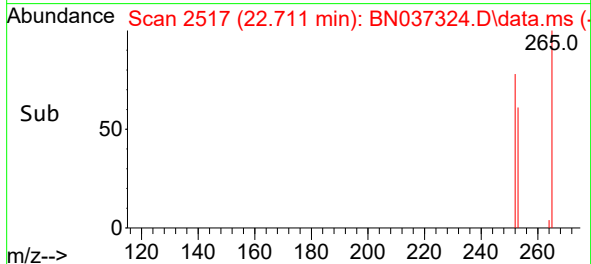
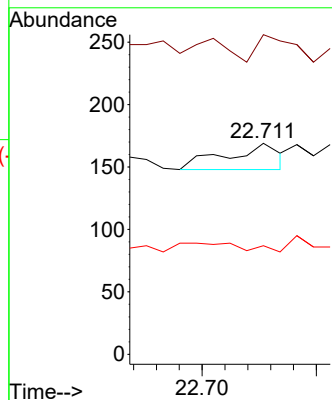


#37
Benzo(b)fluoranthene
Concen: 0.003 ng
RT: 22.711 min Scan# 2517
Delta R.T. -0.000 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

Instrument :
BNA_N
ClientSampleId :

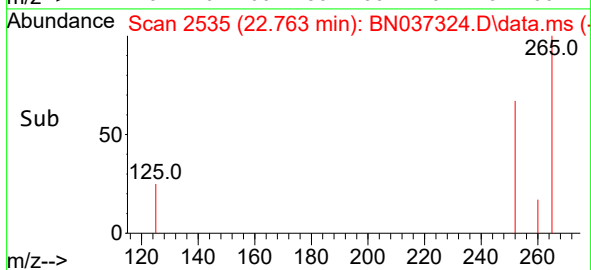
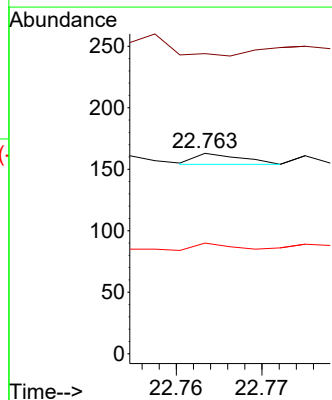
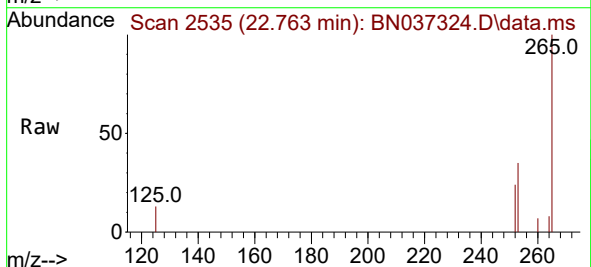


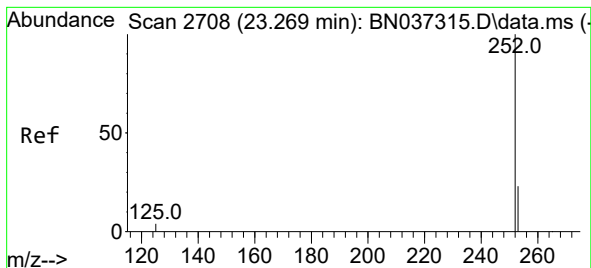
Tgt Ion:252 Resp: 14
Ion Ratio Lower Upper
252 100
253 151.5 26.6 40.0#
125 51.5 6.1 9.1#



#38
Benzo(k)fluoranthene
Concen: 0.001 ng
RT: 22.763 min Scan# 2535
Delta R.T. 0.009 min
Lab File: BN037324.D
Acq: 18 Jun 2025 22:02

Tgt Ion:252 Resp: 3
Ion Ratio Lower Upper
252 100
253 149.7 26.7 40.1#
125 55.2 6.5 9.7#





#39

Benzo(a)pyrene

Concen: 0.002 ng

RT: 23.278 min Scan# 21

Delta R.T. 0.009 min

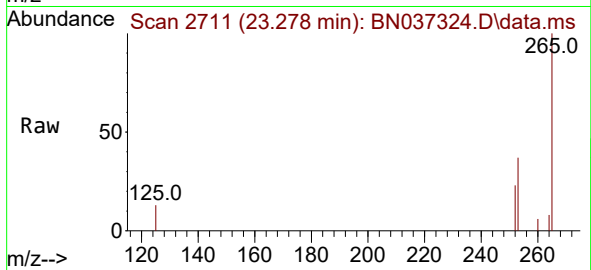
Lab File: BN037324.D

Acq: 18 Jun 2025 22:02

Instrument :

BNA_N

ClientSampleId :



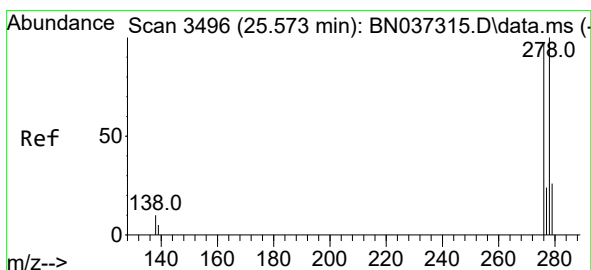
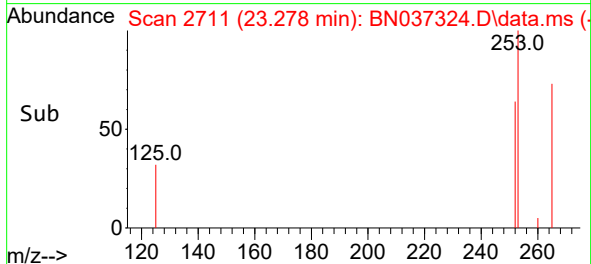
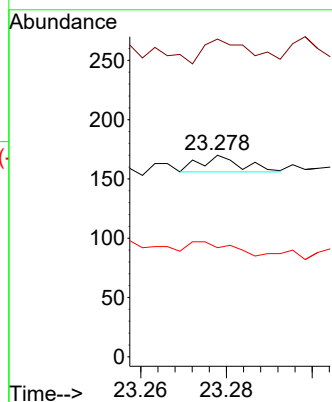
Tgt Ion:252 Resp: 9

Ion	Ratio	Lower	Upper
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252	100		
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253	157.6	31.6	47.4#
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125	54.1	8.4	12.6#
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#40

Dibenzo(a,h)anthracene

Concen: 0.000 ng

RT: 25.573 min Scan# 3496

Delta R.T. -0.000 min

Lab File: BN037324.D

Acq: 18 Jun 2025 22:02

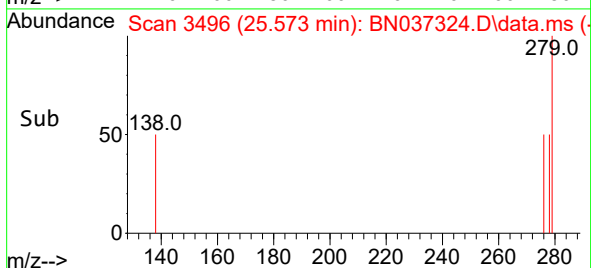
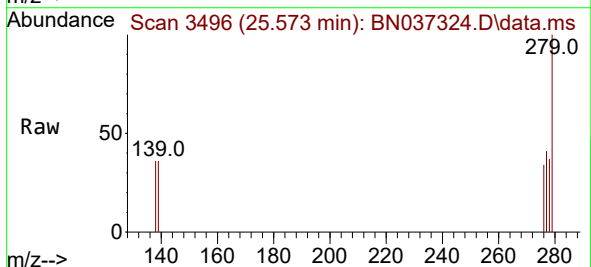
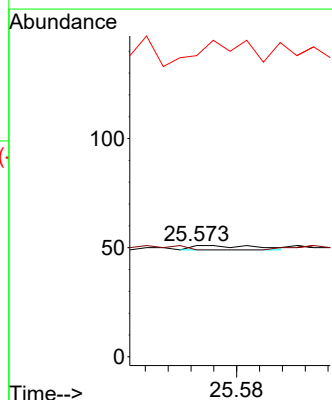
Tgt Ion:278 Resp: 2

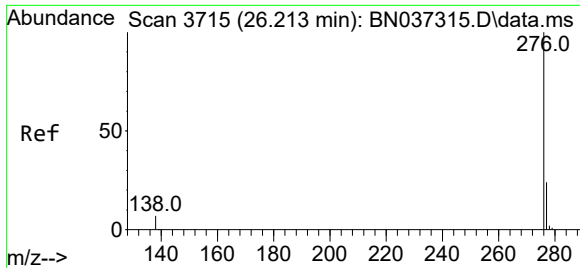
Ion	Ratio	Lower	Upper
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278	100		
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139	96.1	10.2	15.4#
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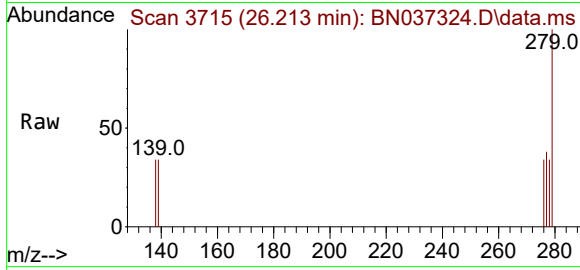
279	270.6	35.6	53.4#
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#41
 Benzo(g,h,i)perylene
 Concen: 0.000 ng
 RT: 26.213 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN037324.D
 Acq: 18 Jun 2025 22:02

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion:276 Resp: 2
 Ion Ratio Lower Upper
 276 100
 277 114.0 22.7 34.1#
 138 102.0 9.4 14.2#

