

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061925\
 Data File : BN037328.D
 Acq On : 19 Jun 2025 00:28
 Operator : RC/JU
 Sample : Q2329-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 19 02:41:58 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

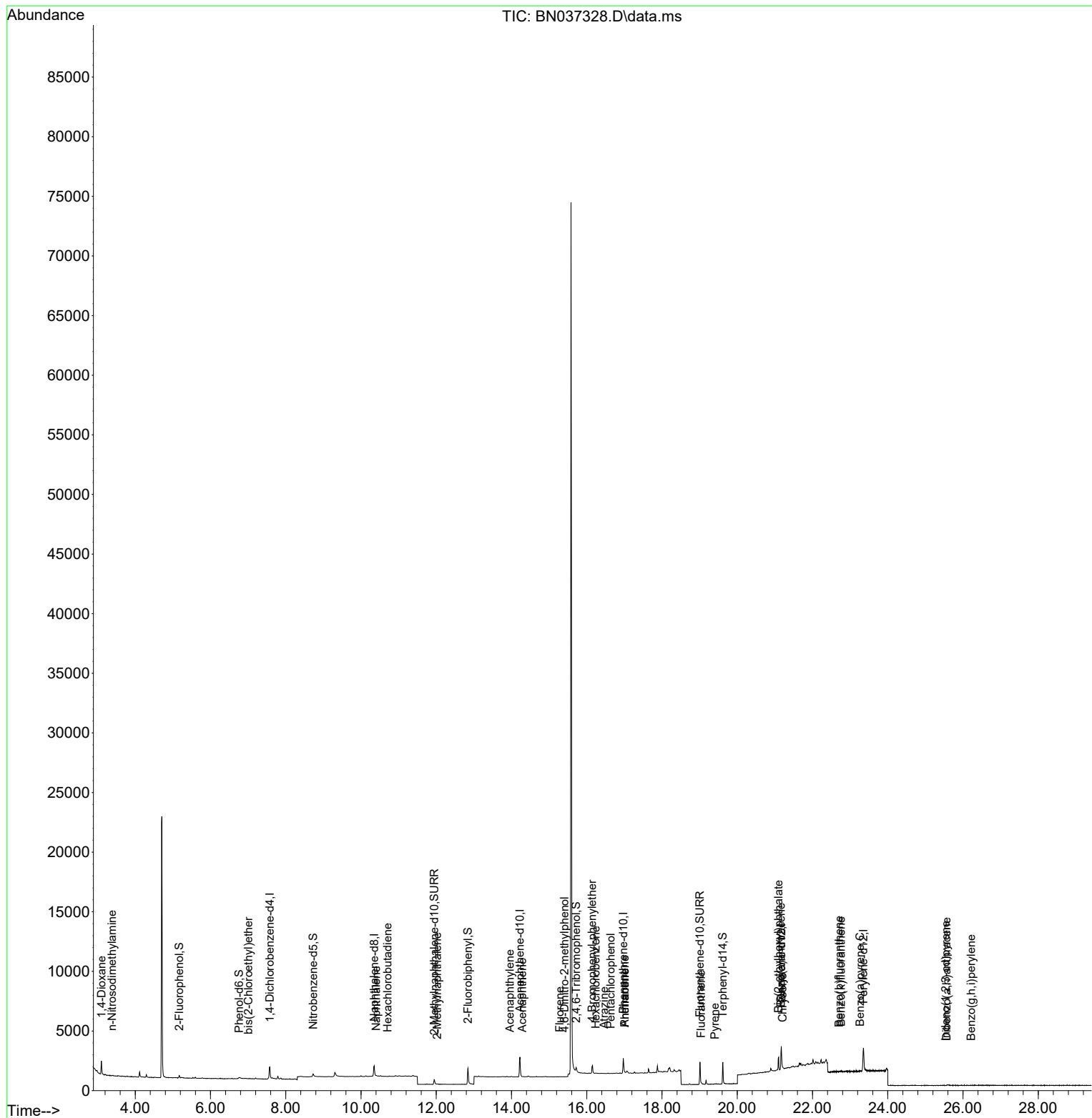
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	631	0.400	ng	0.00
7) Naphthalene-d8	10.351	136	1435	0.400	ng	0.00
13) Acenaphthene-d10	14.224	164	1064	0.400	ng	0.00
19) Phenanthrene-d10	16.971	188	2175	0.400	ng	0.00
29) Chrysene-d12	21.171	240	2468	0.400	ng	0.00
35) Perylene-d12	23.351	264	2823	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.170	112	165	0.144	ng	0.00
5) Phenol-d6	6.759	99	108	0.096	ng	0.00
8) Nitrobenzene-d5	8.728	82	304	0.254	ng	0.00
11) 2-Methylnaphthalene-d10	11.945	152	698	0.299	ng	0.00
14) 2,4,6-Tribromophenol	15.718	330	235	0.299	ng	0.00
15) 2-Fluorobiphenyl	12.843	172	1442	0.309	ng	0.00
27) Fluoranthene-d10	19.008	212	2654	0.385	ng	0.00
31) Terphenyl-d14	19.616	244	2172	0.384	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.104	88	797	1.415	ng	# 86
3) n-Nitrosodimethylamine	3.386	42	26	0.040	ng	# 1
6) bis(2-Chloroethyl)ether	7.004	93	10	0.010	ng	# 74
9) Naphthalene	10.404	128	38	0.010	ng	# 1
10) Hexachlorobutadiene	10.703	225	3	0.002	ng	# 95
12) 2-Methylnaphthalene	12.026	142	10	0.004	ng	# 62
16) Acenaphthylene	13.957	152	12	0.003	ng	# 60
17) Acenaphthene	14.288	154	11	0.004	ng	# 23
18) Fluorene	15.282	166	10	0.002	ng	# 51
20) 4,6-Dinitro-2-methylph...	15.411	198	3	0.004	ng	# 17
21) 4-Bromophenyl-phenylether	16.140	248	4	0.002	ng	# 61
22) Hexachlorobenzene	16.239	284	4	0.002	ng	# 12
23) Atrazine	16.463	200	6	0.004	ng	# 26
24) Pentachlorophenol	16.636	266	14	0.013	ng	# 39
25) Phenanthrene	17.009	178	48	0.008	ng	# 61
26) Anthracene	17.009	178	48	0.008	ng	# 69
28) Fluoranthene	19.036	202	31	0.004	ng	# 70
30) Pyrene	19.403	202	43	0.005	ng	# 68
32) Benzo(a)anthracene	21.162	228	30	0.004	ng	# 1
33) Chrysene	21.207	228	30	0.003	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.099	149	1034	0.317	ng	# 97
36) Indeno(1,2,3-cd)pyrene	25.538	276	3	0.000	ng	# 1
37) Benzo(b)fluoranthene	22.705	252	10	0.001	ng	# 1
38) Benzo(k)fluoranthene	22.758	252	11	0.001	ng	# 1
39) Benzo(a)pyrene	23.260	252	24	0.003	ng	# 1
40) Dibenzo(a,h)anthracene	25.564	278	3	0.000	ng	# 1
41) Benzo(g,h,i)perylene	26.213	276	5	0.000	ng	# 1

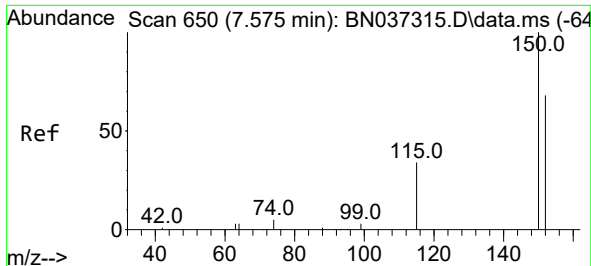
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061925\
Data File : BN037328.D
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Instrument :
BNA_N
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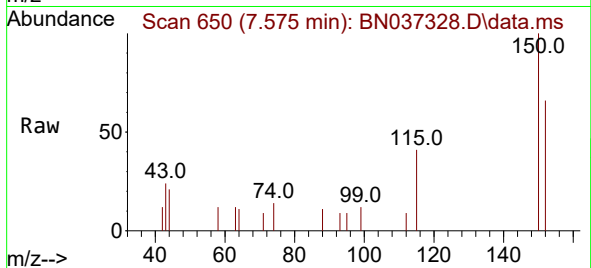
Quant Time: Jun 19 02:41:58 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061925.M
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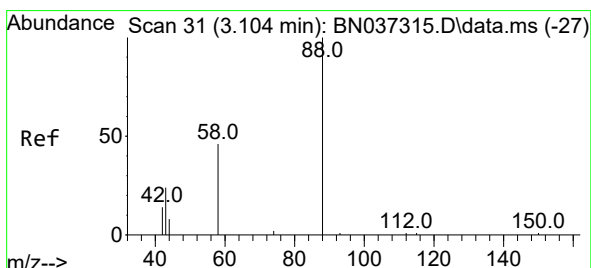
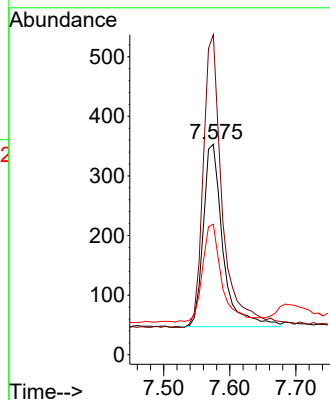
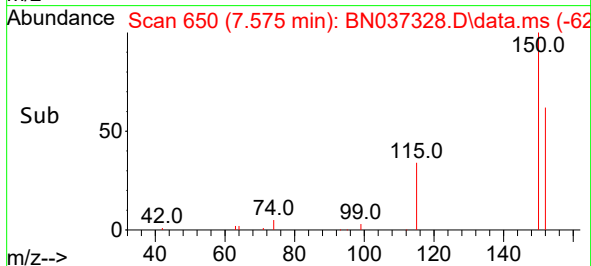


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.575 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN037328.D
 Acq: 19 Jun 2025 00:28

Instrument :
 BNA_N
 ClientSampleId :

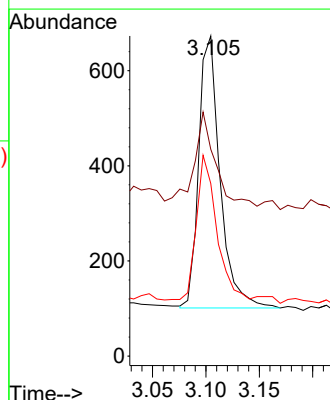
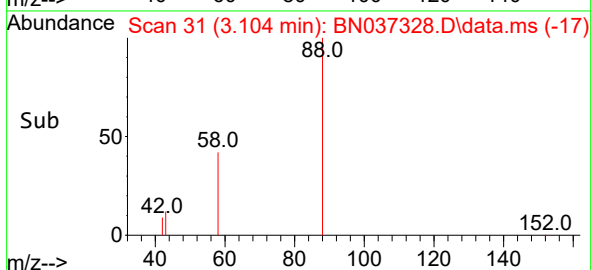
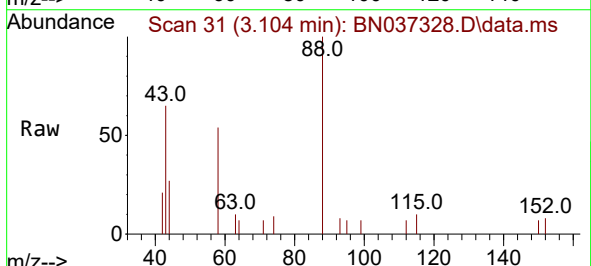


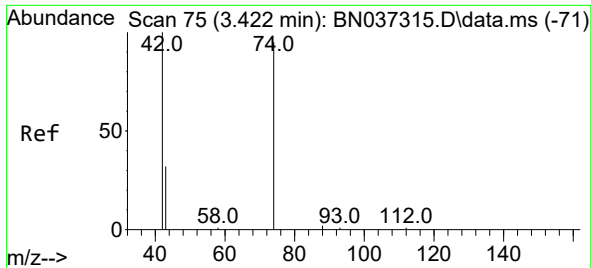
Tgt Ion:152 Resp: 631
 Ion Ratio Lower Upper
 152 100
 150 152.1 112.7 169.1
 115 62.0 45.9 68.9



#2
 1,4-Dioxane
 Concen: 1.415 ng
 RT: 3.104 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN037328.D
 Acq: 19 Jun 2025 00:28

Tgt Ion: 88 Resp: 797
 Ion Ratio Lower Upper
 88 100
 43 34.5 21.0 31.6#
 58 56.6 38.0 57.0

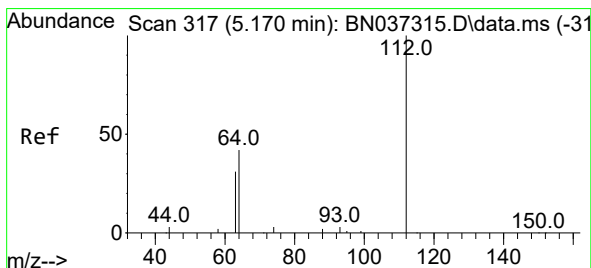
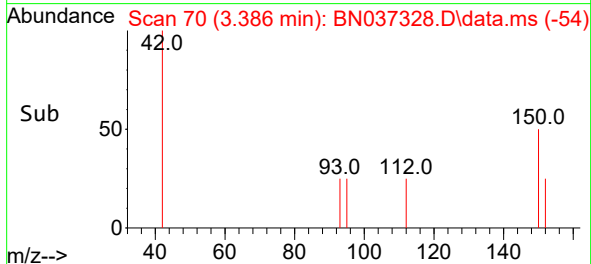
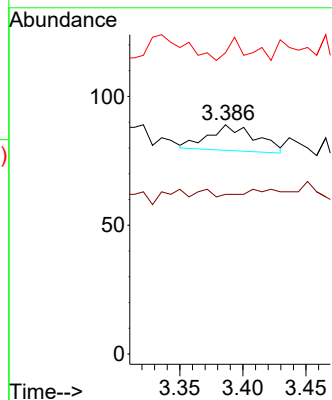
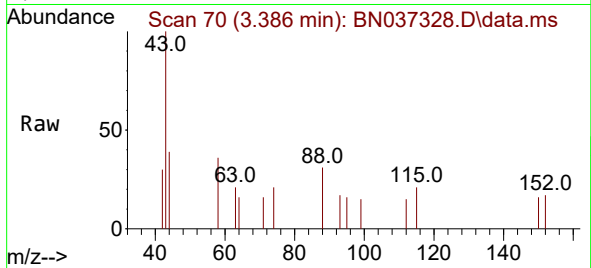




#3
n-Nitrosodimethylamine
Concen: 0.040 ng
RT: 3.386 min Scan# 70
Delta R.T. -0.036 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

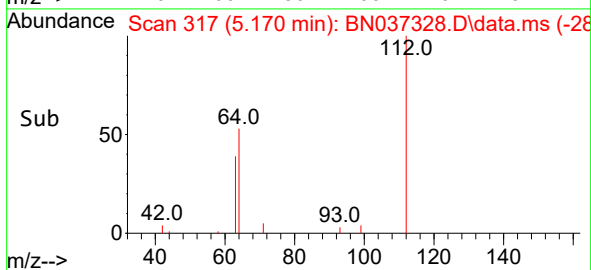
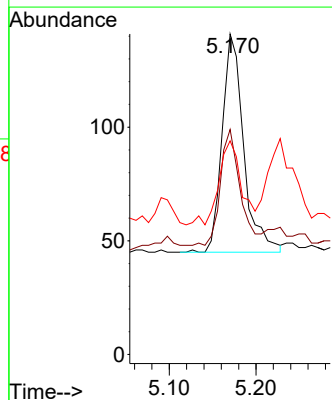
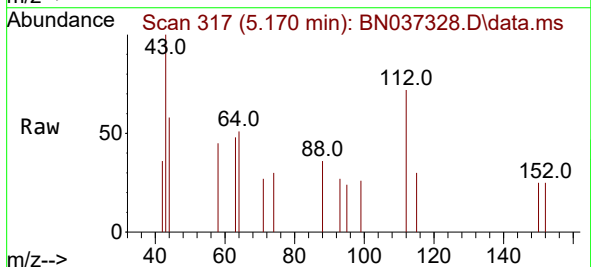
Instrument :
BNA_N
ClientSampleId :

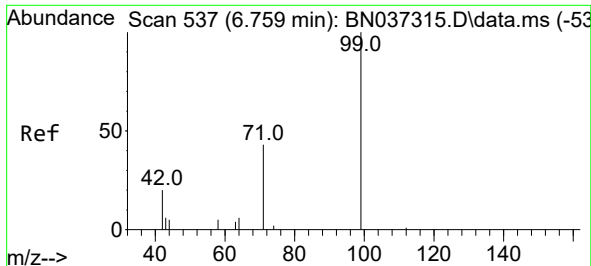
Tgt Ion: 42 Resp: 26
Ion Ratio Lower Upper
42 100
74 0.0 84.3 126.5#
44 26.9 5.0 7.4#



#4
2-Fluorophenol
Concen: 0.144 ng
RT: 5.170 min Scan# 317
Delta R.T. 0.000 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

Tgt Ion: 112 Resp: 165
Ion Ratio Lower Upper
112 100
64 53.3 38.7 58.1
63 40.0 26.4 39.6#

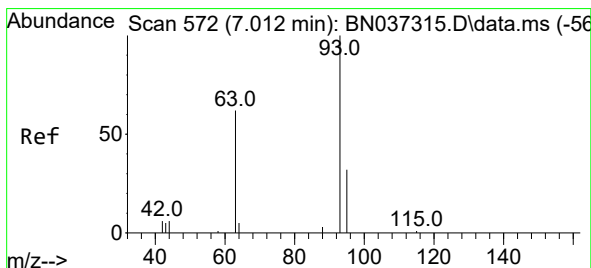
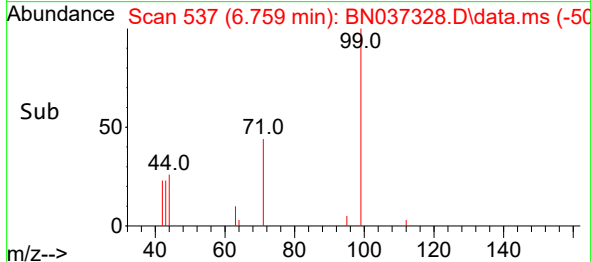
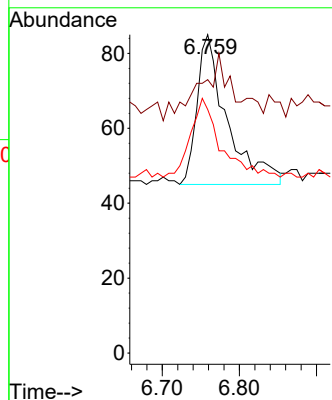
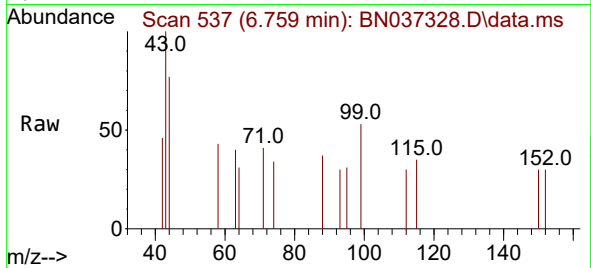




#5
Phenol-d6
Concen: 0.096 ng
RT: 6.759 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

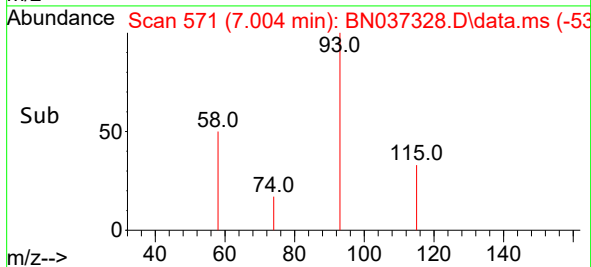
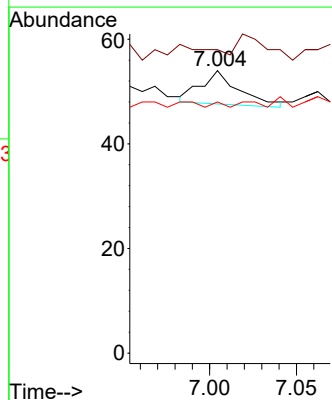
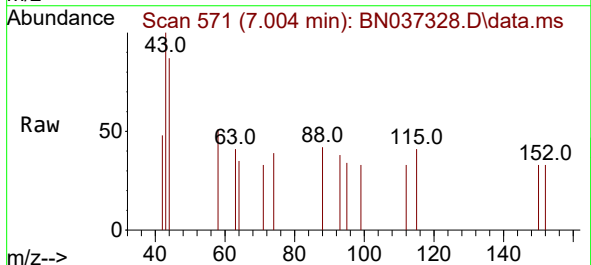
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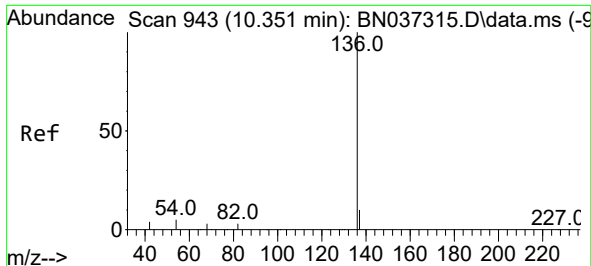
Tgt Ion: 99 Resp: 108
Ion Ratio Lower Upper
99 100
42 0.0 19.8 29.8#
71 52.8 42.6 64.0



#6
bis(2-Chloroethyl)ether
Concen: 0.010 ng
RT: 7.004 min Scan# 571
Delta R.T. -0.007 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

Tgt Ion: 93 Resp: 10
Ion Ratio Lower Upper
93 100
63 60.0 53.2 79.8
95 0.0 27.3 40.9#

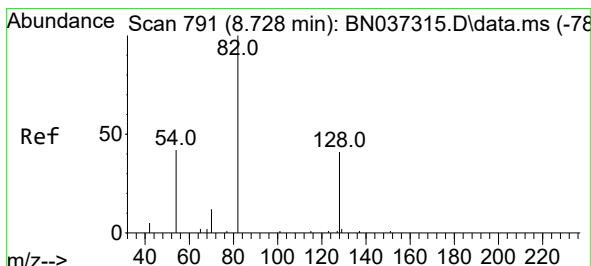
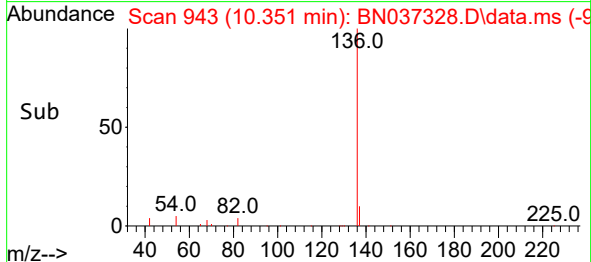
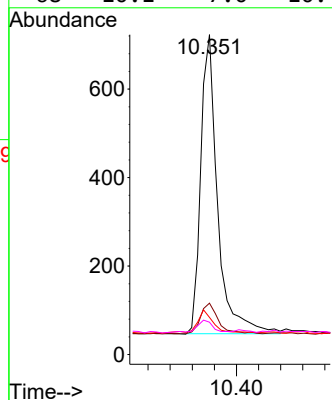
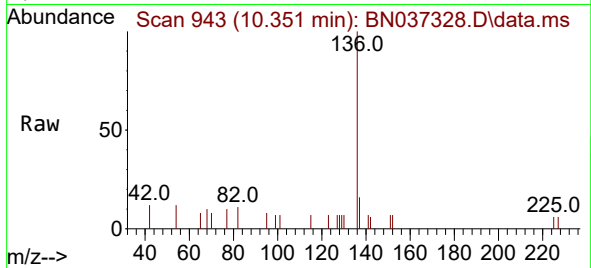




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.351 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

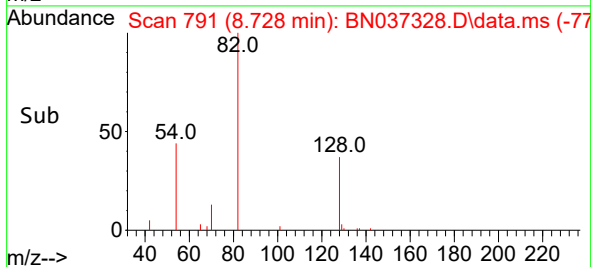
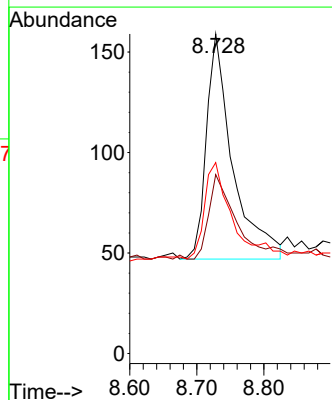
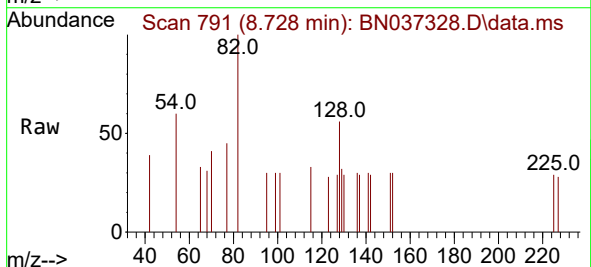
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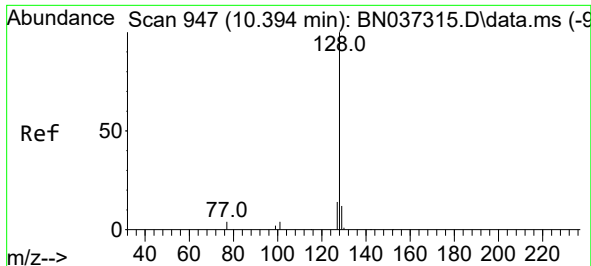
Tgt Ion:	136	Resp:	1435
Ion	Ratio	Lower	Upper
136	100		
137	16.0	12.2	18.2
54	11.6	8.8	13.2
68	10.1	7.0	10.4



#8
Nitrobenzene-d5
Concen: 0.254 ng
RT: 8.728 min Scan# 791
Delta R.T. 0.000 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

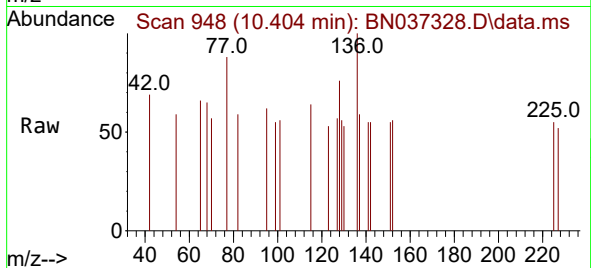
Tgt Ion:	82	Resp:	304
Ion	Ratio	Lower	Upper
82	100		
128	56.0	42.5	63.7
54	59.7	43.2	64.8



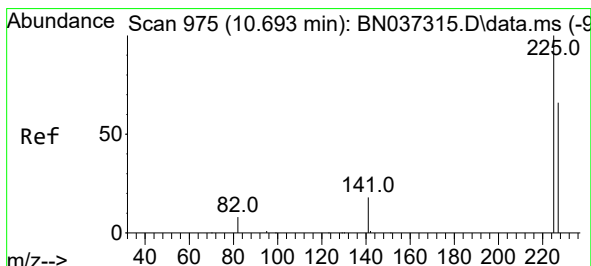
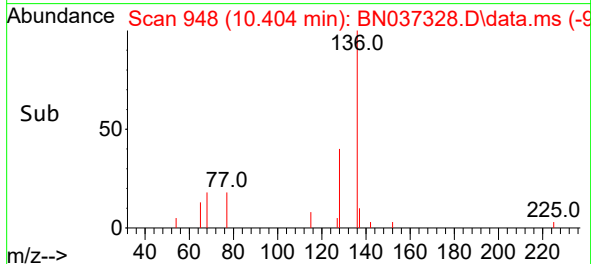
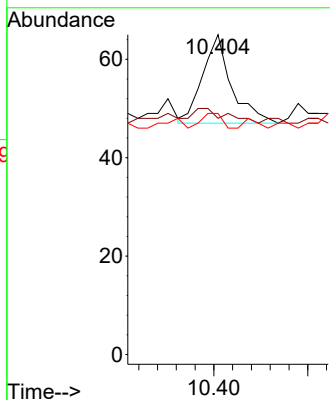


#9
Naphthalene
Concen: 0.010 ng
RT: 10.404 min Scan# 947
Delta R.T. 0.011 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

Instrument :
BNA_N
ClientSampleId :

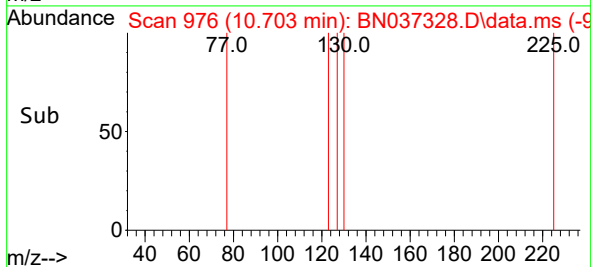
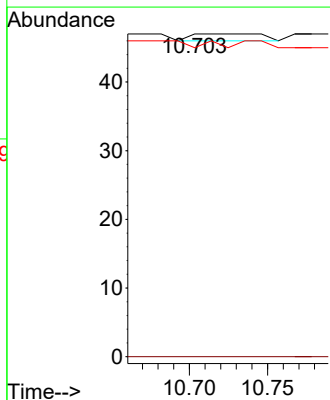
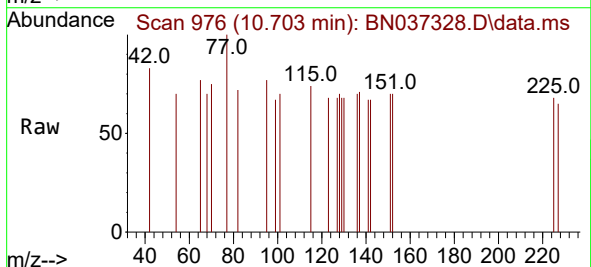


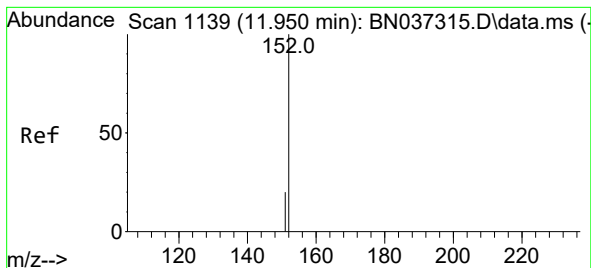
Tgt Ion:128 Resp: 38
Ion Ratio Lower Upper
128 100
129 73.8 14.0 21.0#
127 75.4 15.8 23.8#



#10
Hexachlorobutadiene
Concen: 0.002 ng
RT: 10.703 min Scan# 976
Delta R.T. 0.011 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

Tgt Ion:225 Resp: 3
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 66.7 50.3 75.5

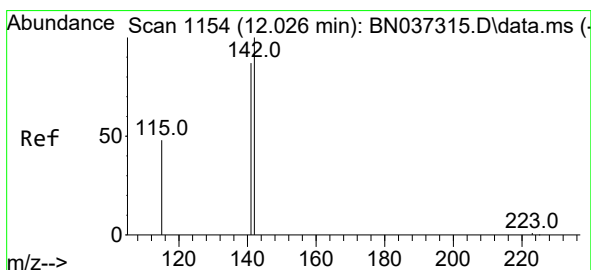
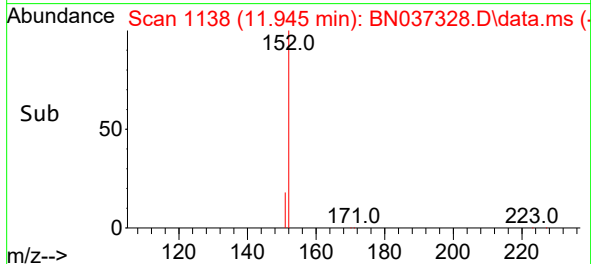
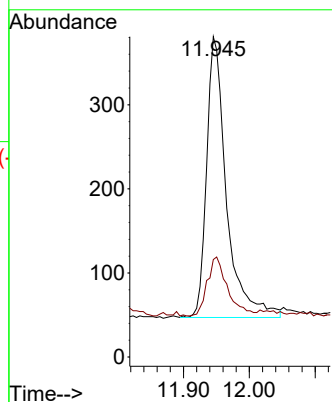
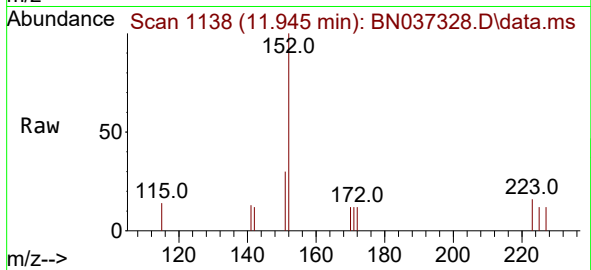




#11
2-Methylnaphthalene-d10
Concen: 0.299 ng
RT: 11.945 min Scan# 1138
Delta R.T. -0.005 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

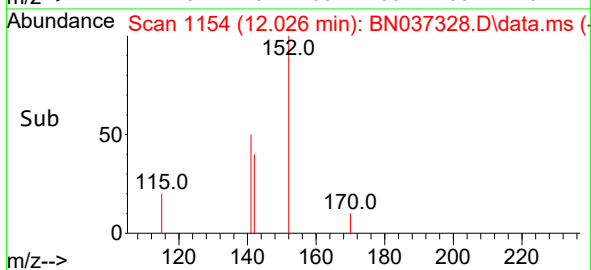
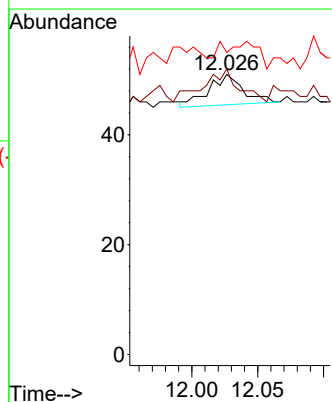
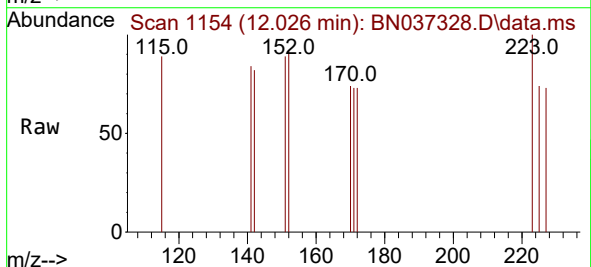
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ClientSampleId :

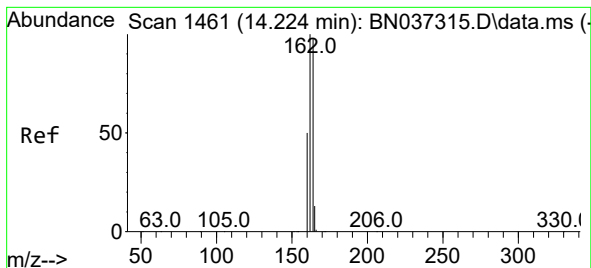
Tgt Ion:152 Resp: 698
Ion Ratio Lower Upper
152 100
151 21.3 17.4 26.0



#12
2-Methylnaphthalene
Concen: 0.004 ng
RT: 12.026 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

Tgt Ion:142 Resp: 10
Ion Ratio Lower Upper
142 100
141 102.0 70.2 105.2
115 107.8 43.0 64.4#





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.224 min Scan# 1461

Delta R.T. 0.000 min

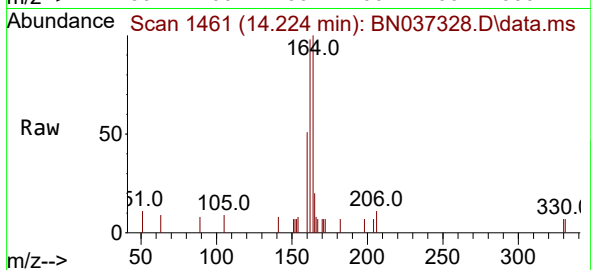
Lab File: BN037328.D

Acq: 19 Jun 2025 00:28

Instrument :

BNA_N

ClientSampleId :



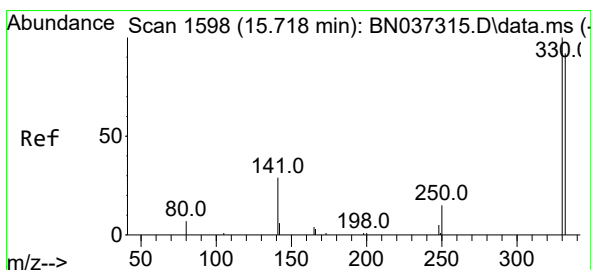
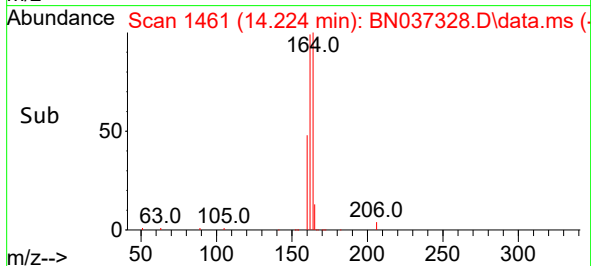
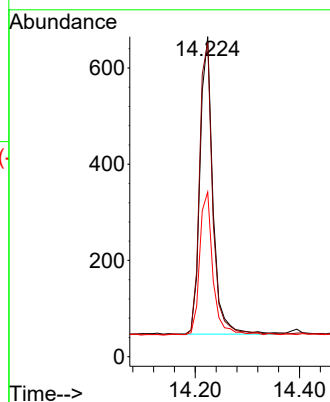
Tgt Ion:164 Resp: 1064

Ion Ratio Lower Upper

164 100

162 98.2 81.5 122.3

160 51.4 43.0 64.4



#14

2,4,6-Tribromophenol

Concen: 0.299 ng

RT: 15.718 min Scan# 1598

Delta R.T. 0.000 min

Lab File: BN037328.D

Acq: 19 Jun 2025 00:28

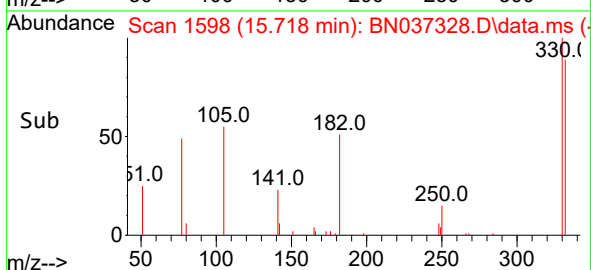
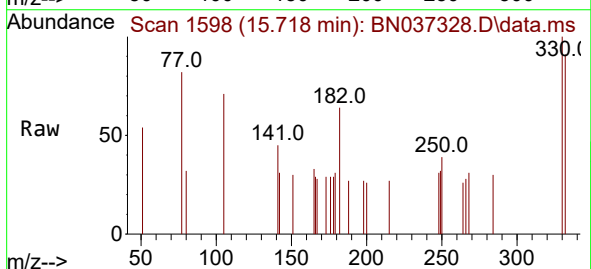
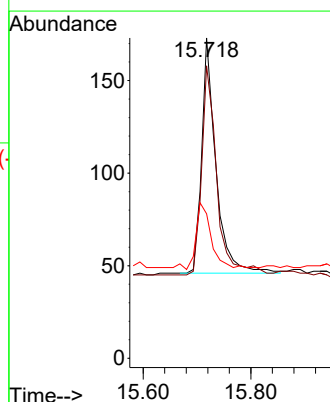
Tgt Ion:330 Resp: 235

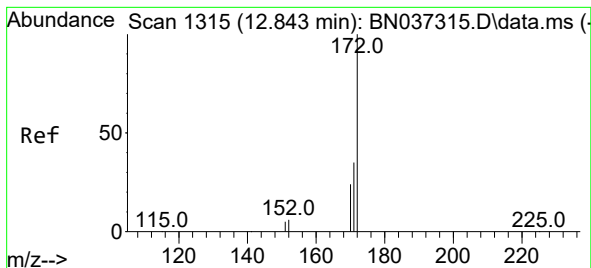
Ion Ratio Lower Upper

330 100

332 94.9 78.4 117.6

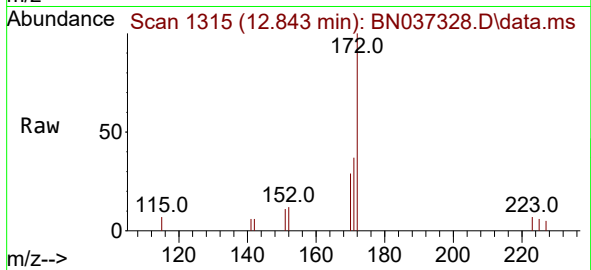
141 29.8 24.4 36.6



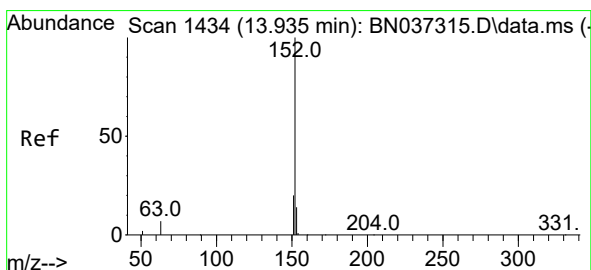
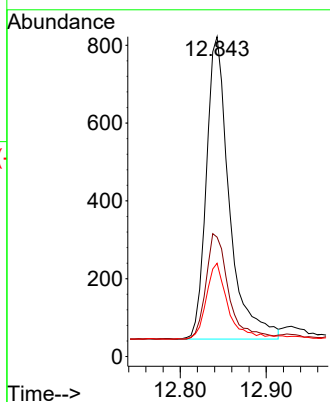
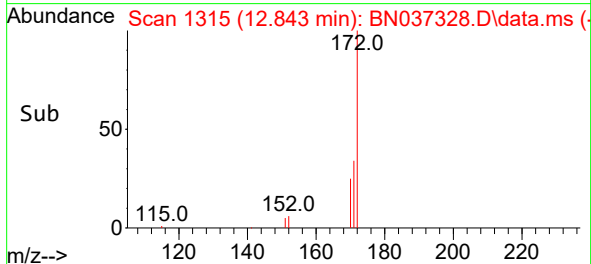


#15
2-Fluorobiphenyl
Concen: 0.309 ng
RT: 12.843 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

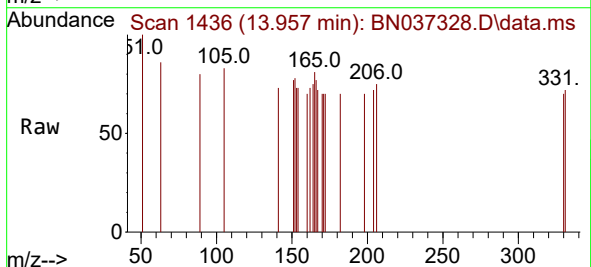
Instrument :
BNA_N
ClientSampleId :



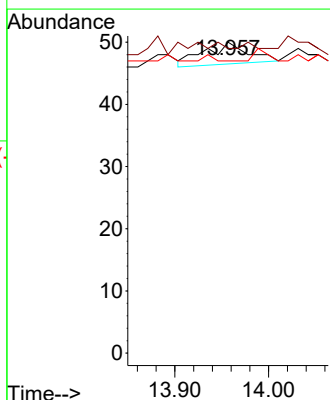
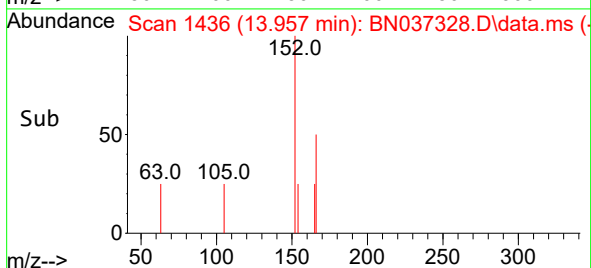
Tgt Ion:172 Resp: 1442
Ion Ratio Lower Upper
172 100
171 37.3 30.8 46.2
170 29.2 21.9 32.9

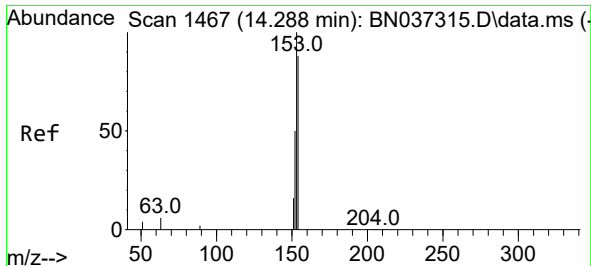


#16
Acenaphthylene
Concen: 0.003 ng
RT: 13.957 min Scan# 1436
Delta R.T. 0.021 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28



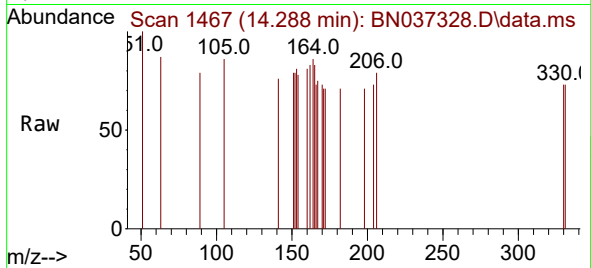
Tgt Ion:152 Resp: 12
Ion Ratio Lower Upper
152 100
151 0.0 16.6 24.8#
153 0.0 10.2 15.2#



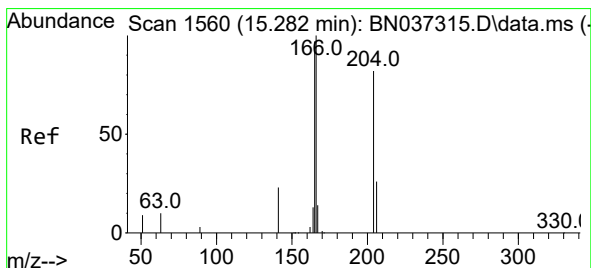
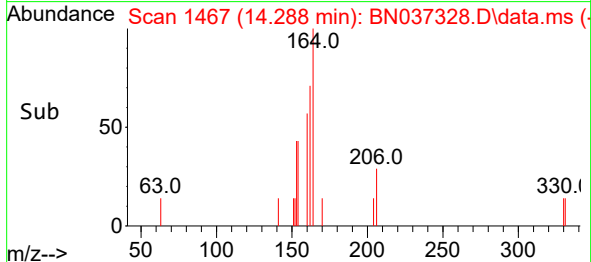
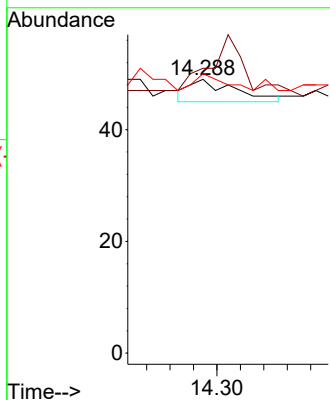


#17
Acenaphthene
Concen: 0.004 ng
RT: 14.288 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

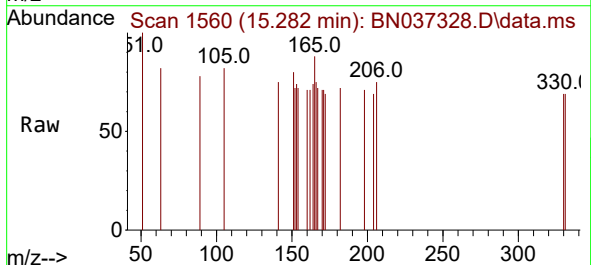
Instrument :
BNA_N
ClientSampleId :



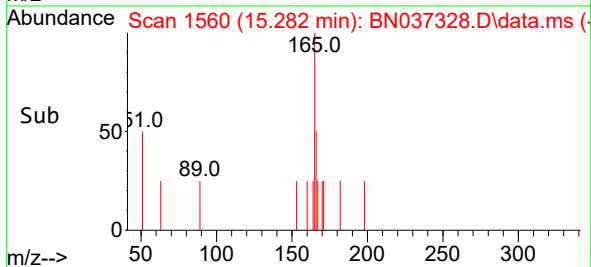
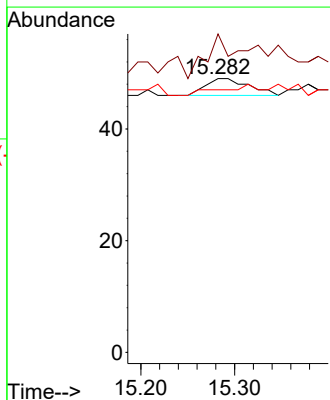
Tgt Ion:154 Resp: 11
Ion Ratio Lower Upper
154 100
153 0.0 93.1 139.7#
152 45.5 48.6 73.0#

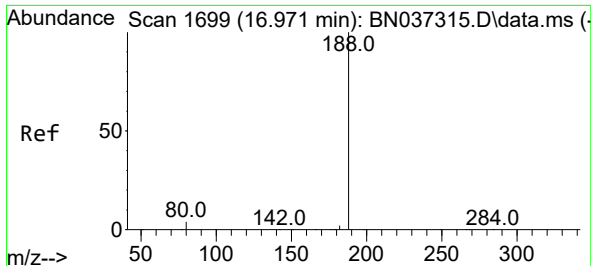


#18
Fluorene
Concen: 0.002 ng
RT: 15.282 min Scan# 1560
Delta R.T. 0.000 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28



Tgt Ion:166 Resp: 10
Ion Ratio Lower Upper
166 100
165 150.0 79.5 119.3#
167 0.0 10.7 16.1#

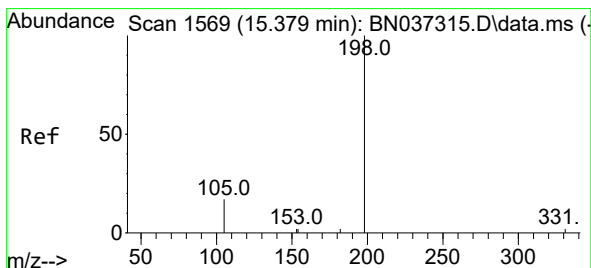
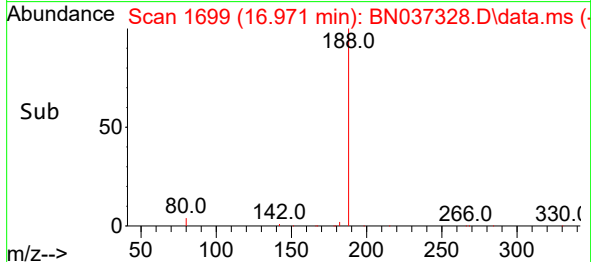
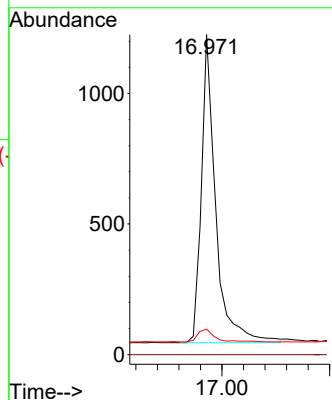
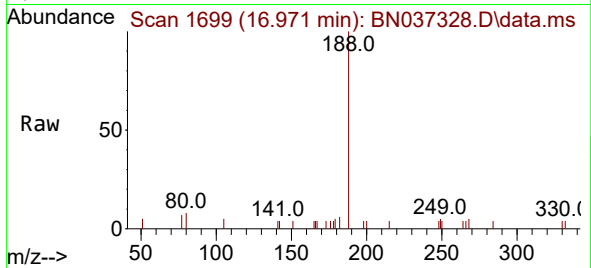




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.971 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

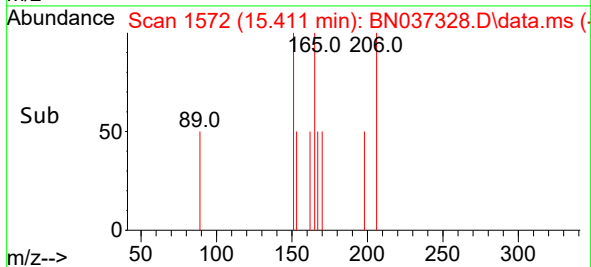
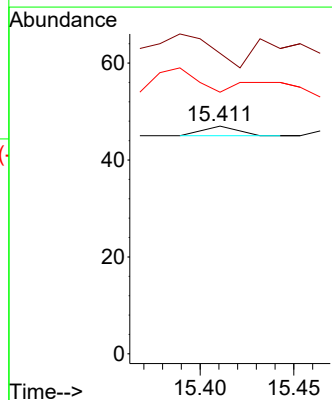
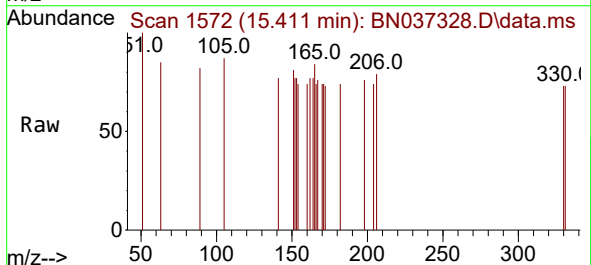
Instrument :
BNA_N
ClientSampleId :

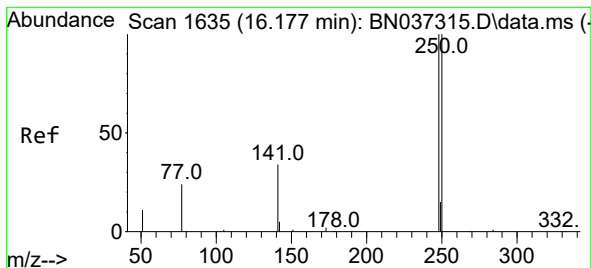
Tgt Ion:188 Resp: 2175
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.9 6.2 9.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.004 ng
RT: 15.411 min Scan# 1572
Delta R.T. 0.032 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

Tgt Ion:198 Resp: 3
Ion Ratio Lower Upper
198 100
51 131.9 51.4 77.0#
105 114.9 45.5 68.3#

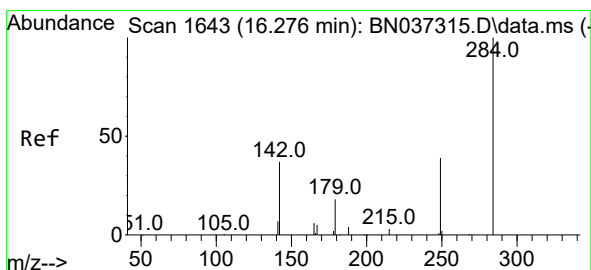
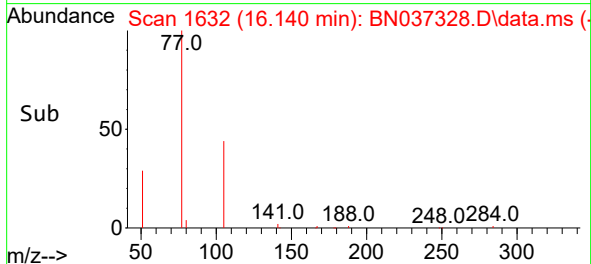
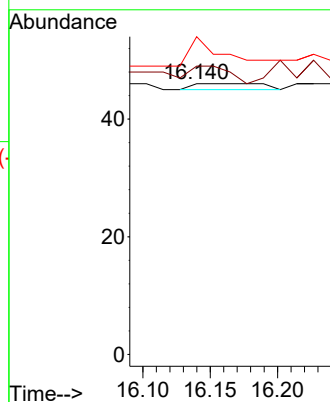
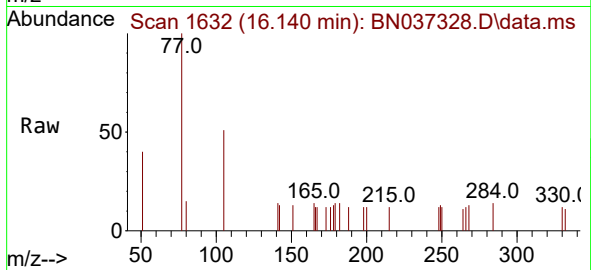




#21
4-Bromophenyl-phenylether
Concen: 0.002 ng
RT: 16.140 min Scan# 1632
Delta R.T. -0.037 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

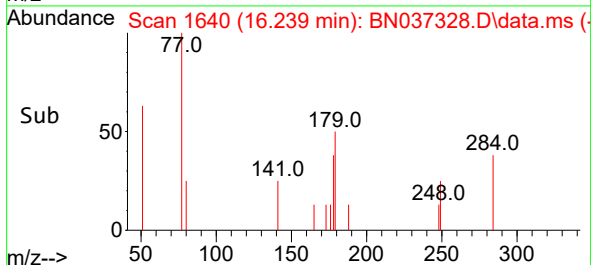
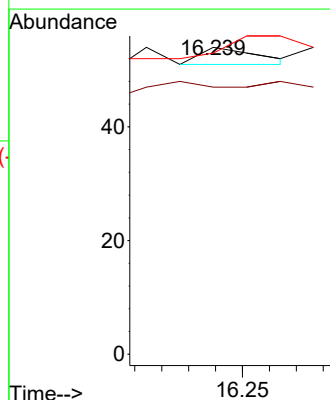
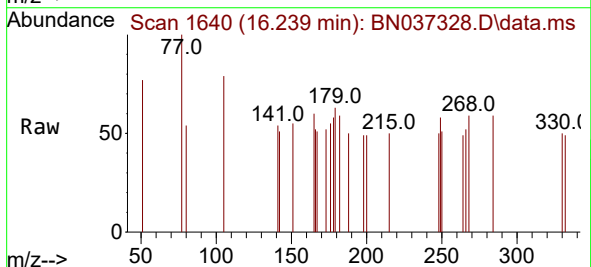
Instrument :
BNA_N
ClientSampleId :

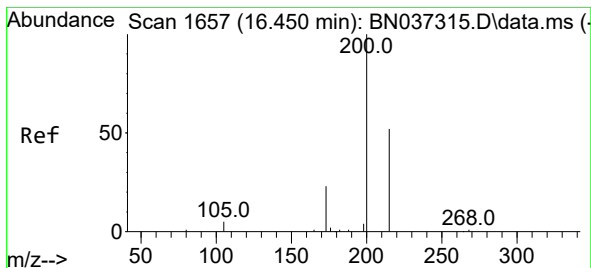
Tgt Ion:248 Resp: 4
Ion Ratio Lower Upper
248 100
250 106.5 80.4 120.6
141 117.4 33.3 49.9#



#22
Hexachlorobenzene
Concen: 0.002 ng
RT: 16.239 min Scan# 1640
Delta R.T. -0.037 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

Tgt Ion:284 Resp: 4
Ion Ratio Lower Upper
284 100
142 100.0 27.0 40.6#
249 0.0 28.8 43.2#





#23

Atrazine

Concen: 0.004 ng

RT: 16.463 min Scan# 1658

Delta R.T. 0.012 min

Lab File: BN037328.D

Acq: 19 Jun 2025 00:28

Instrument :

BNA_N

ClientSampleId :

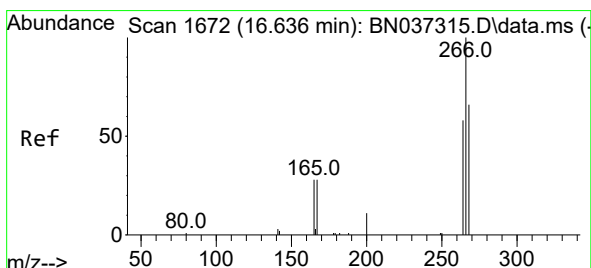
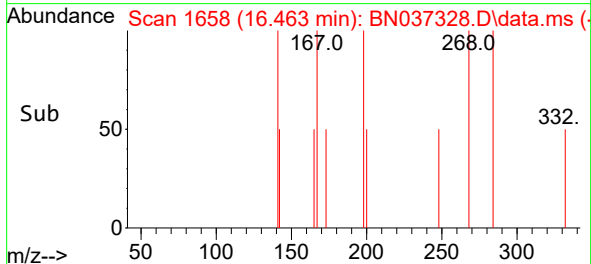
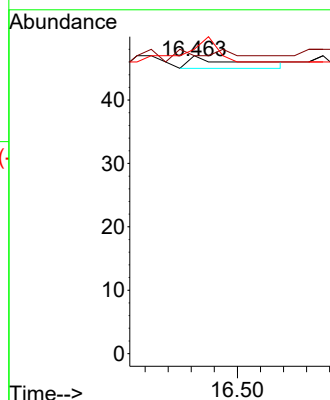
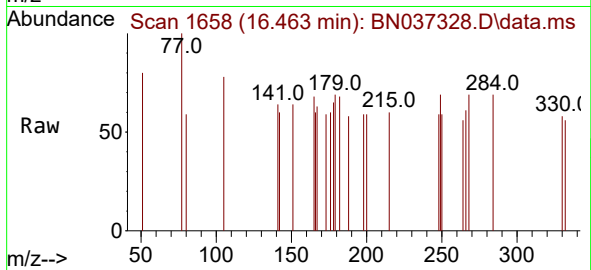
Tgt Ion:200 Resp: 6

Ion Ratio Lower Upper

200 100

173 100.0 29.2 43.8#

215 102.1 48.8 73.2#



#24

Pentachlorophenol

Concen: 0.013 ng

RT: 16.636 min Scan# 1672

Delta R.T. 0.000 min

Lab File: BN037328.D

Acq: 19 Jun 2025 00:28

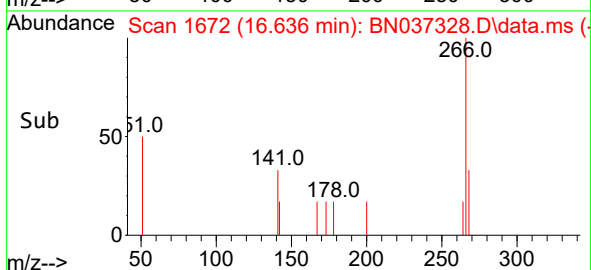
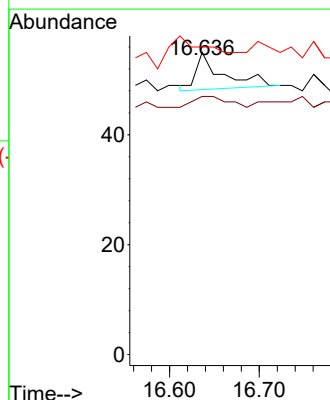
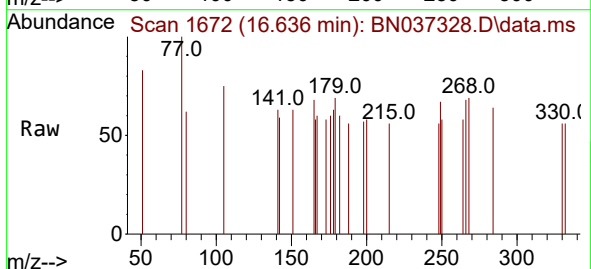
Tgt Ion:266 Resp: 14

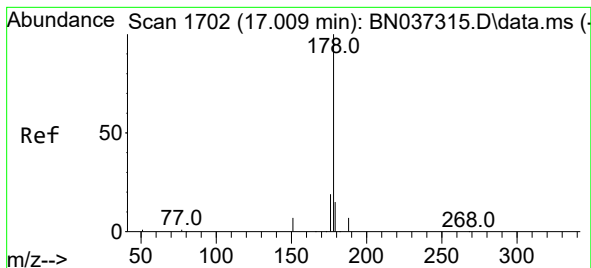
Ion Ratio Lower Upper

266 100

264 35.7 50.3 75.5#

268 0.0 55.3 82.9#

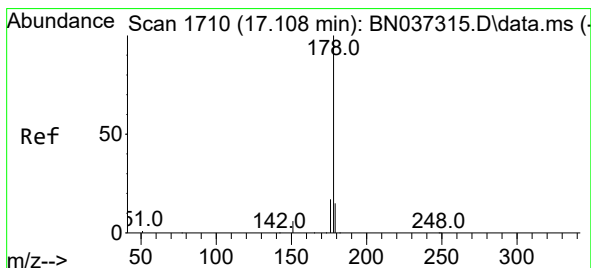
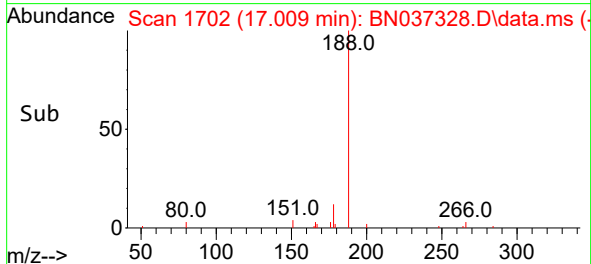
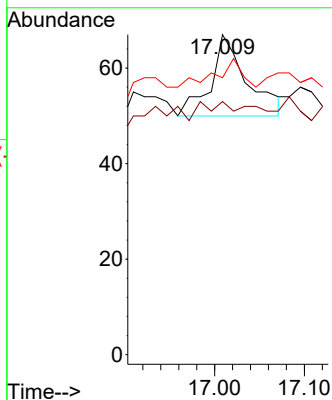
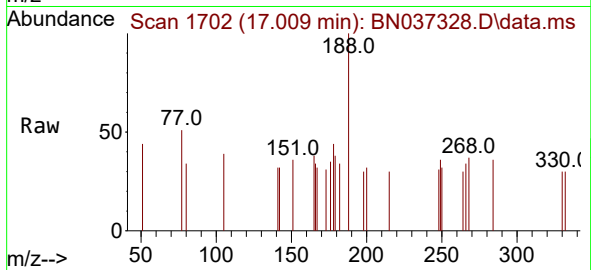




#25
Phenanthrene
Concen: 0.008 ng
RT: 17.009 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

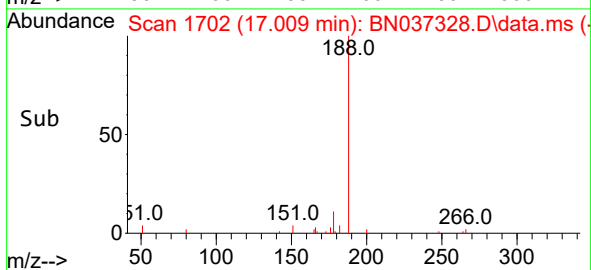
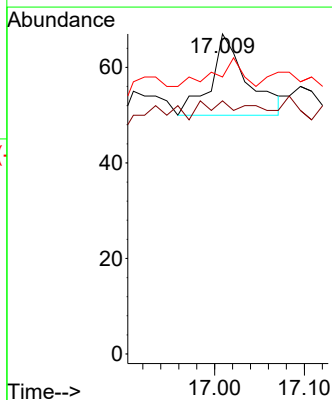
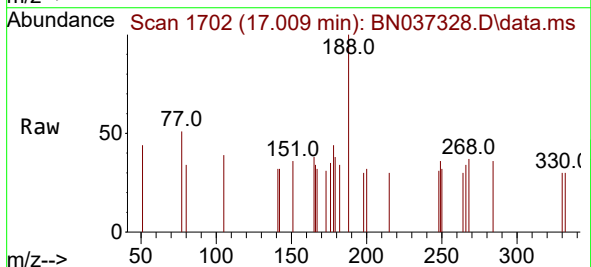
Instrument :
BNA_N
ClientSampleId :

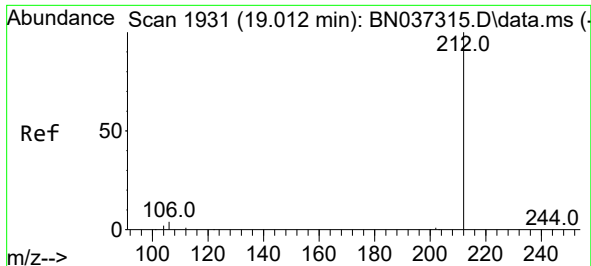
Tgt Ion:178 Resp: 48
Ion Ratio Lower Upper
178 100
176 0.0 15.2 22.8#
179 31.3 12.9 19.3#



#26
Anthracene
Concen: 0.008 ng
RT: 17.009 min Scan# 1702
Delta R.T. -0.099 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

Tgt Ion:178 Resp: 48
Ion Ratio Lower Upper
178 100
176 0.0 14.7 22.1#
179 25.0 13.0 19.6#





#27

Fluoranthene-d10

Concen: 0.385 ng

RT: 19.008 min Scan# 1930

Delta R.T. -0.005 min

Lab File: BN037328.D

Acq: 19 Jun 2025 00:28

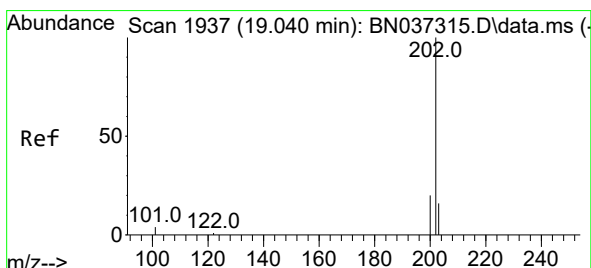
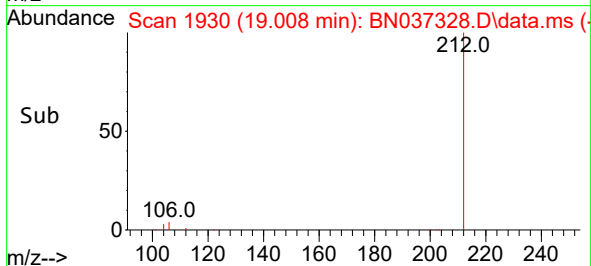
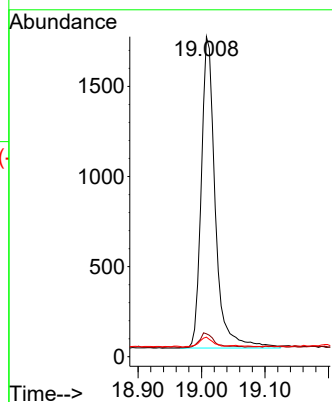
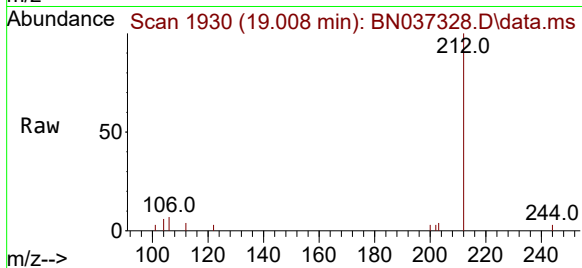
Instrument :

BNA_N

ClientSampleId :

Tgt Ion:212 Resp: 2654

Ion	Ratio	Lower	Upper
212	100		
106	4.9	3.0	4.4#
104	3.1	2.0	3.0#



#28

Fluoranthene

Concen: 0.004 ng

RT: 19.036 min Scan# 1936

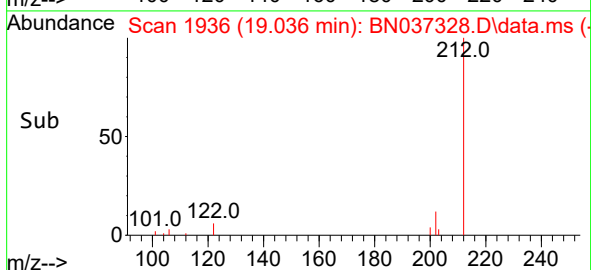
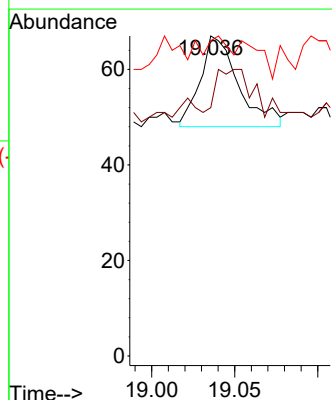
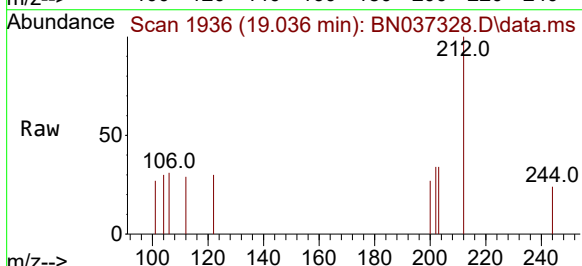
Delta R.T. -0.005 min

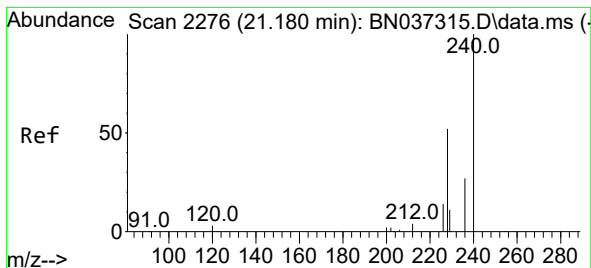
Lab File: BN037328.D

Acq: 19 Jun 2025 00:28

Tgt Ion:202 Resp: 31

Ion	Ratio	Lower	Upper
202	100		
101	54.8	3.0	4.6#
203	16.1	13.7	20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.171 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN037328.D

Acq: 19 Jun 2025 00:28

Instrument :

BNA_N

ClientSampleId :

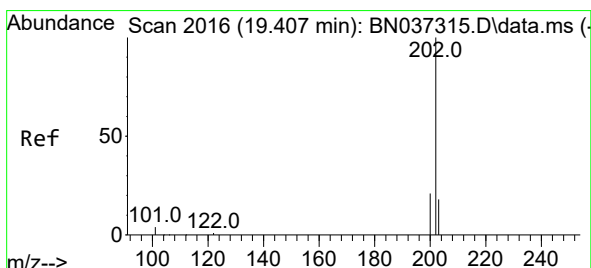
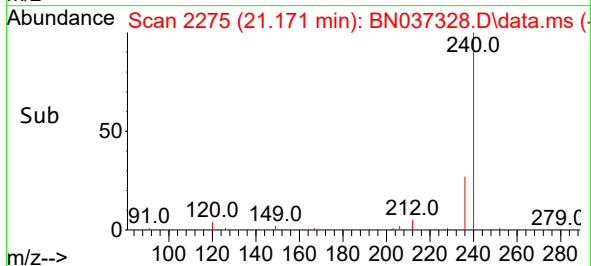
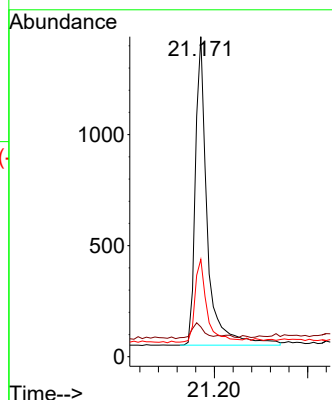
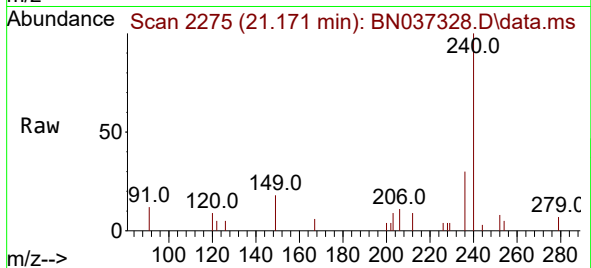
Tgt Ion:240 Resp: 2468

Ion Ratio Lower Upper

240 100

120 9.3 7.5 11.3

236 30.4 24.9 37.3



#30

Pyrene

Concen: 0.005 ng

RT: 19.403 min Scan# 2015

Delta R.T. -0.005 min

Lab File: BN037328.D

Acq: 19 Jun 2025 00:28

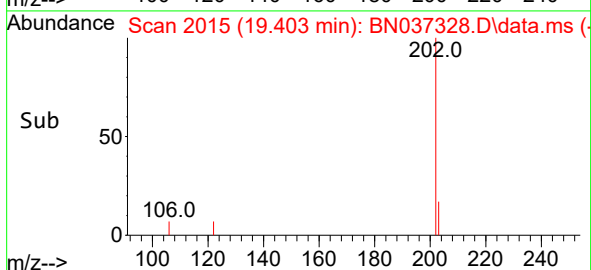
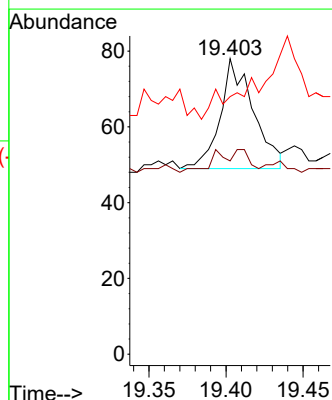
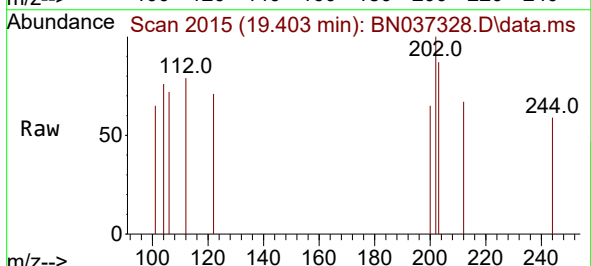
Tgt Ion:202 Resp: 43

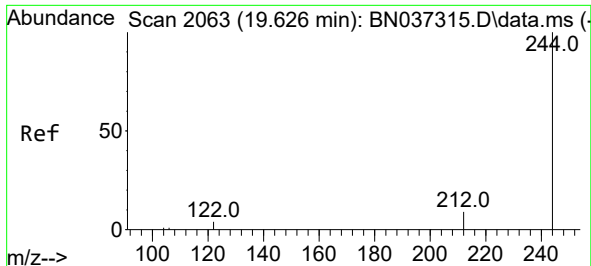
Ion Ratio Lower Upper

202 100

200 9.3 16.8 25.2#

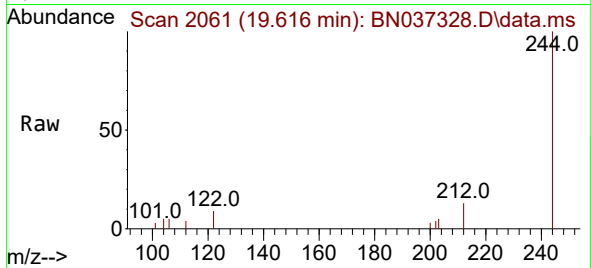
203 0.0 14.5 21.7#



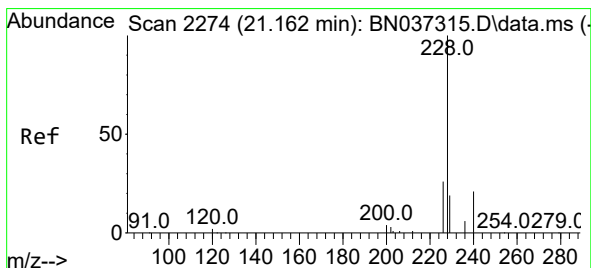
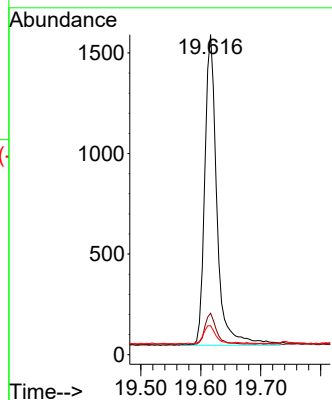


#31
 Terphenyl-d14
 Concen: 0.384 ng
 RT: 19.616 min Scan# 2061
 Delta R.T. -0.009 min
 Lab File: BN037328.D
 Acq: 19 Jun 2025 00:28

Instrument :
 BNA_N
 ClientSampleId :

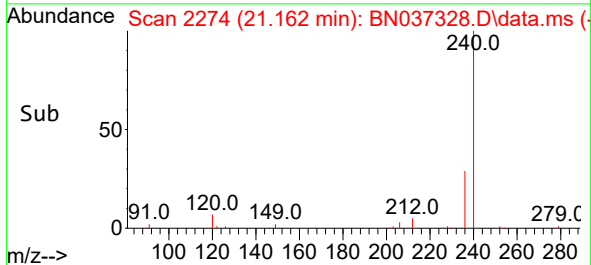
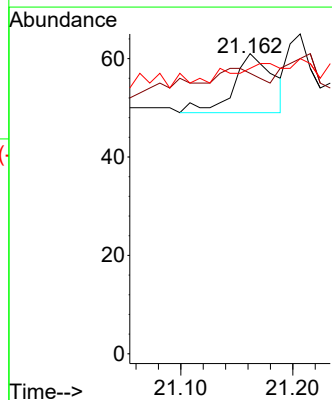
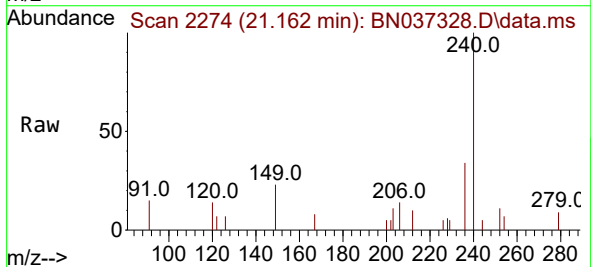


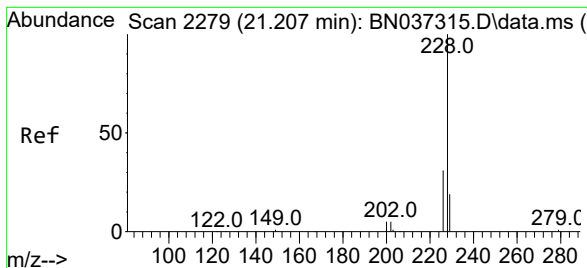
Tgt Ion:244 Resp: 2172
 Ion Ratio Lower Upper
 244 100
 212 12.9 11.1 16.7
 122 9.1 7.2 10.8



#32
 Benzo(a)anthracene
 Concen: 0.004 ng
 RT: 21.162 min Scan# 2274
 Delta R.T. 0.000 min
 Lab File: BN037328.D
 Acq: 19 Jun 2025 00:28

Tgt Ion:228 Resp: 30
 Ion Ratio Lower Upper
 228 100
 226 93.4 23.0 34.4#
 229 95.1 17.4 26.0#





#33

Chrysene

Concen: 0.003 ng

RT: 21.207 min Scan# 21

Delta R.T. 0.000 min

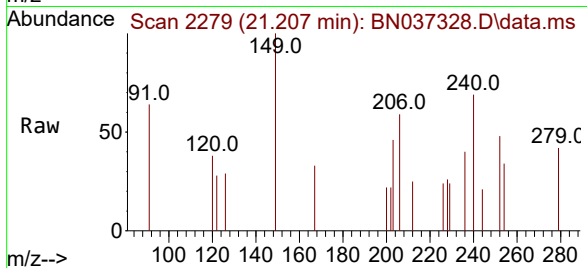
Lab File: BN037328.D

Acq: 19 Jun 2025 00:28

Instrument :

BNA_N

ClientSampleId :



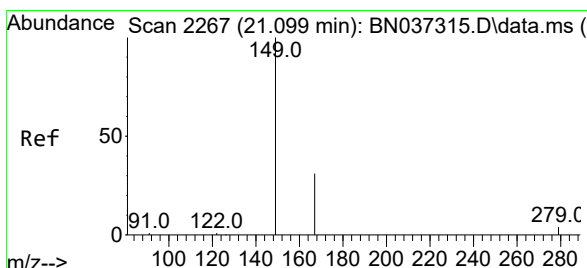
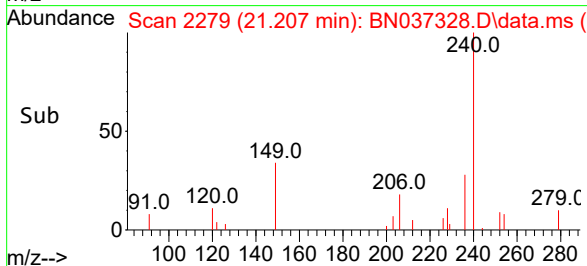
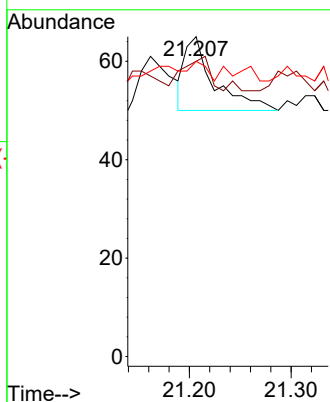
Tgt Ion:228 Resp: 30

Ion Ratio Lower Upper

228 100

226 92.3 25.4 38.2#

229 92.3 17.3 25.9#



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.317 ng

RT: 21.099 min Scan# 2267

Delta R.T. 0.000 min

Lab File: BN037328.D

Acq: 19 Jun 2025 00:28

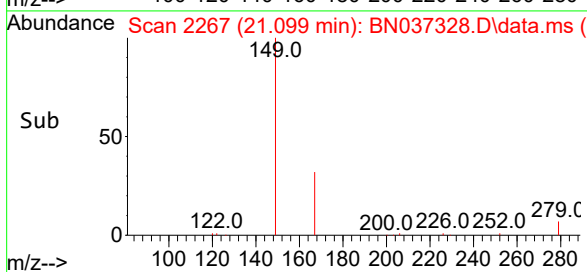
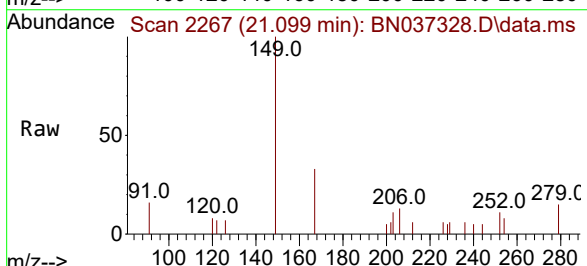
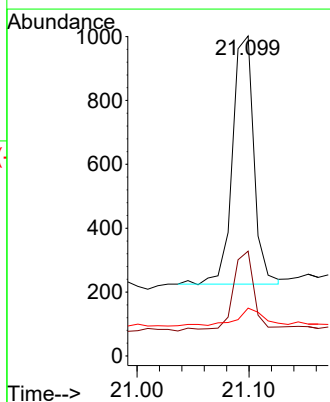
Tgt Ion:149 Resp: 1034

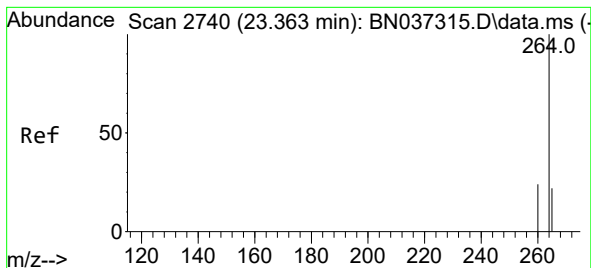
Ion Ratio Lower Upper

149 100

167 32.4 24.6 37.0

279 8.9 6.5 9.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.351 min Scan# 21

Delta R.T. -0.012 min

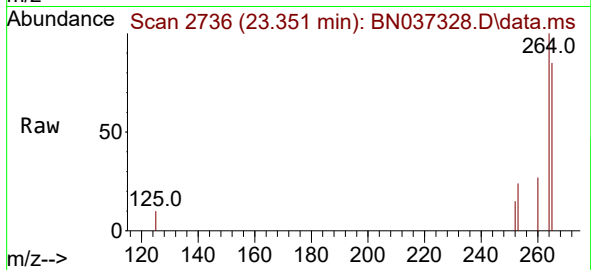
Lab File: BN037328.D

Acq: 19 Jun 2025 00:28

Instrument :

BNA_N

ClientSampleId :



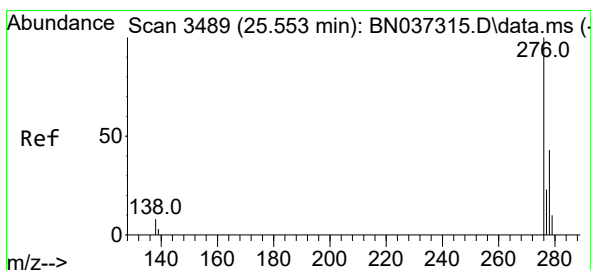
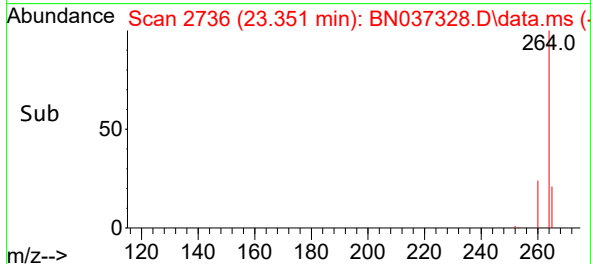
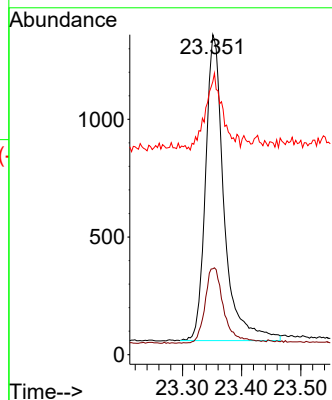
Tgt Ion:264 Resp: 2823

Ion Ratio Lower Upper

264 100

260 26.8 21.4 32.2

265 85.4 71.4 107.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.000 ng

RT: 25.538 min Scan# 3484

Delta R.T. -0.015 min

Lab File: BN037328.D

Acq: 19 Jun 2025 00:28

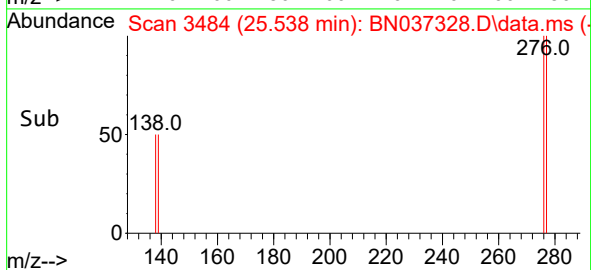
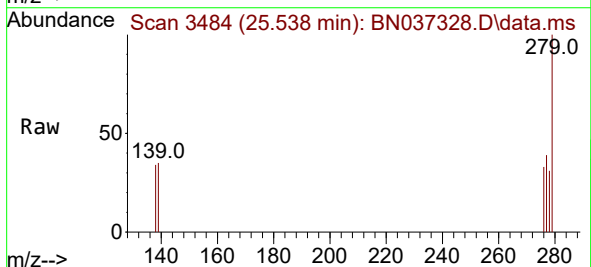
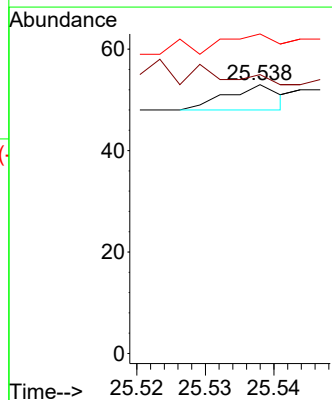
Tgt Ion:276 Resp: 3

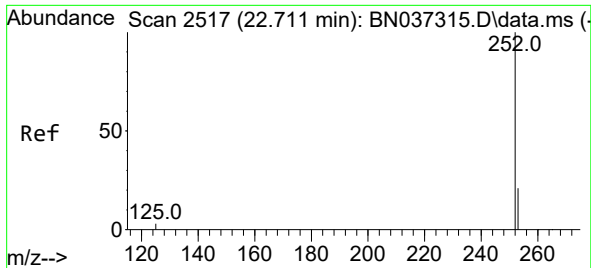
Ion Ratio Lower Upper

276 100

138 0.0 2.2 3.2#

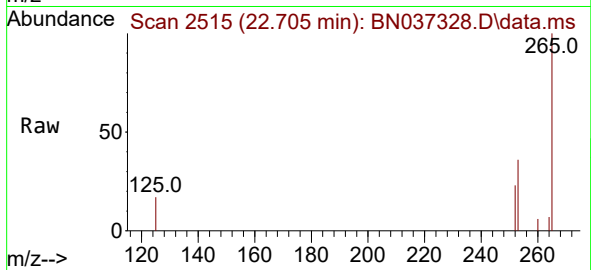
277 100.0 17.1 25.7#



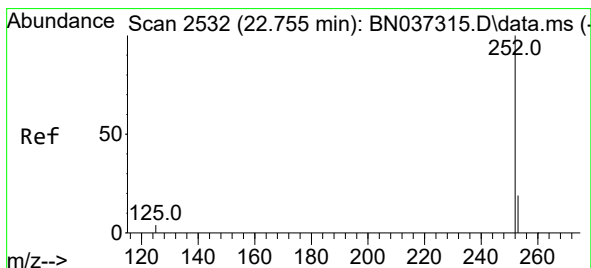
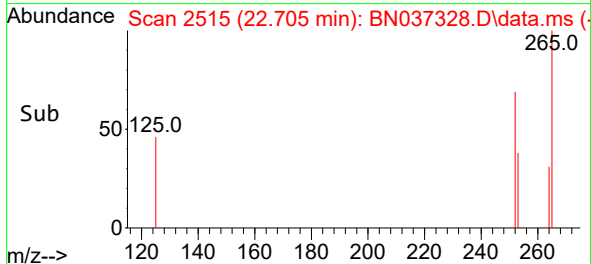
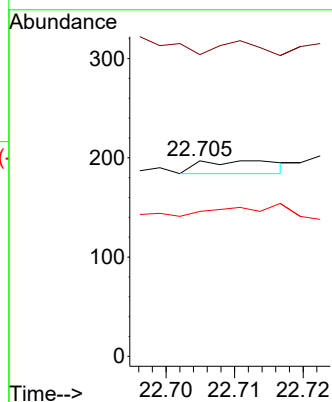


#37
Benzo(b)fluoranthene
Concen: 0.001 ng
RT: 22.705 min Scan# 2515
Delta R.T. -0.006 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

Instrument :
BNA_N
ClientSampleId :

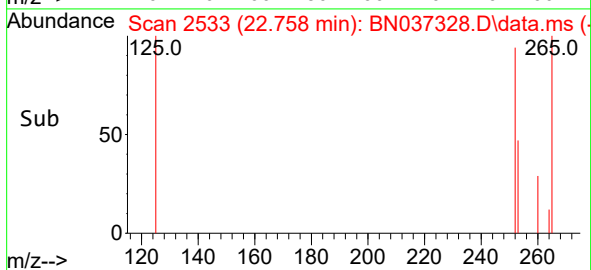
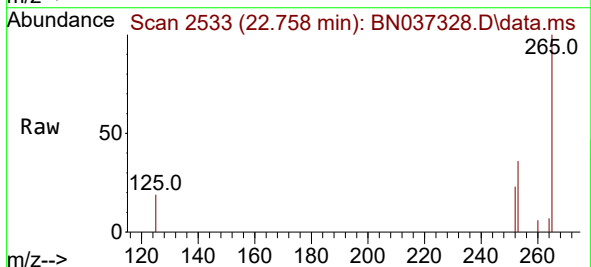
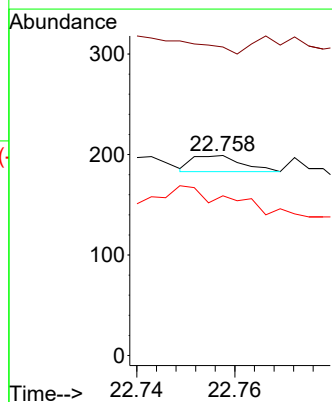


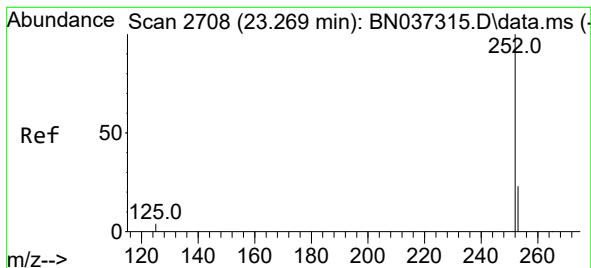
Tgt Ion:252 Resp: 10
Ion Ratio Lower Upper
252 100
253 154.3 26.6 40.0#
125 74.1 6.1 9.1#



#38
Benzo(k)fluoranthene
Concen: 0.001 ng
RT: 22.758 min Scan# 2533
Delta R.T. 0.003 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

Tgt Ion:252 Resp: 11
Ion Ratio Lower Upper
252 100
253 154.3 26.7 40.1#
125 79.9 6.5 9.7#





#39

Benzo(a)pyrene

Concen: 0.003 ng

RT: 23.260 min Scan# 21

Delta R.T. -0.009 min

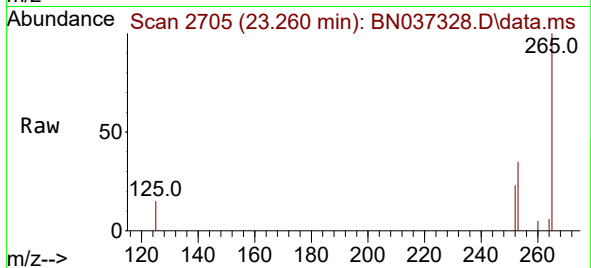
Lab File: BN037328.D

Acq: 19 Jun 2025 00:28

Instrument :

BNA_N

ClientSampleId :



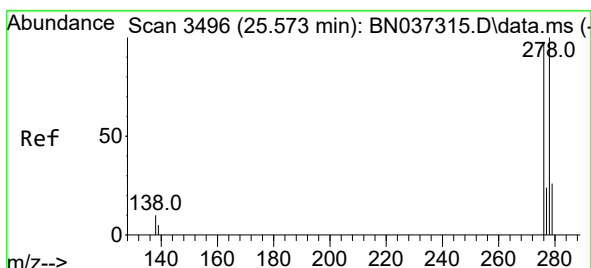
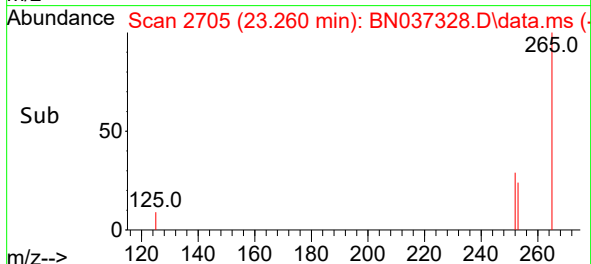
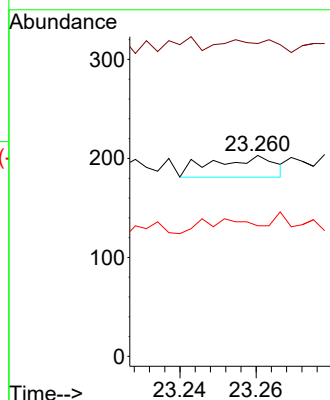
Tgt Ion:252 Resp: 24

Ion Ratio Lower Upper

252 100

253 155.7 31.6 47.4#

125 65.0 8.4 12.6#



#40

Dibenzo(a,h)anthracene

Concen: 0.000 ng

RT: 25.564 min Scan# 3493

Delta R.T. -0.009 min

Lab File: BN037328.D

Acq: 19 Jun 2025 00:28

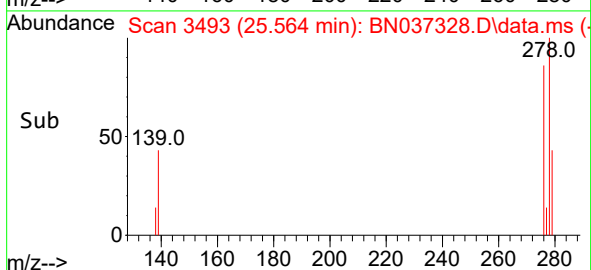
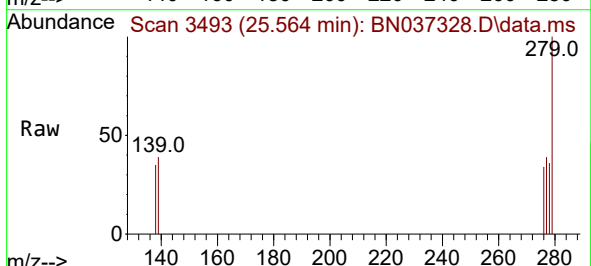
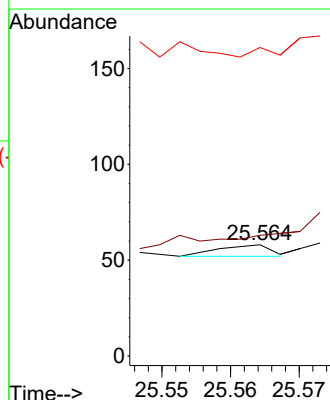
Tgt Ion:278 Resp: 3

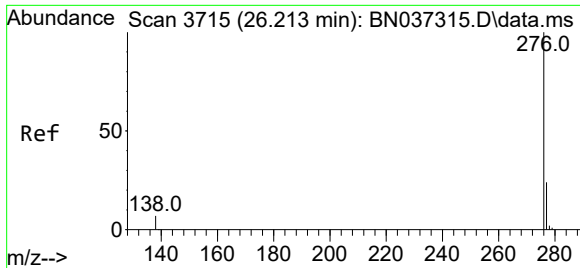
Ion Ratio Lower Upper

278 100

139 108.6 10.2 15.4#

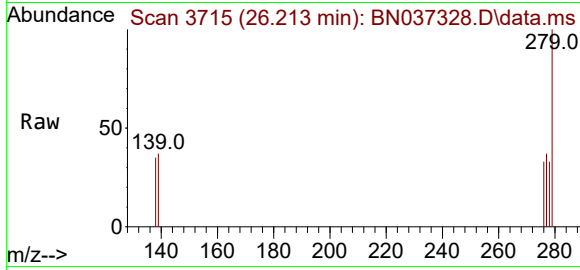
279 277.6 35.6 53.4#





#41
Benzo(g,h,i)perylene
Concen: 0.000 ng
RT: 26.213 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN037328.D
Acq: 19 Jun 2025 00:28

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:276 Resp: 5
Ion Ratio Lower Upper
276 100
277 111.1 22.7 34.1#
138 105.6 9.4 14.2#

