

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060225\
 Data File : BN037133.D
 Acq On : 02 Jun 2025 15:45
 Operator : RC/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 03 02:15:03 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN060225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 03 02:14:01 2025
 Response via : Initial Calibration

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

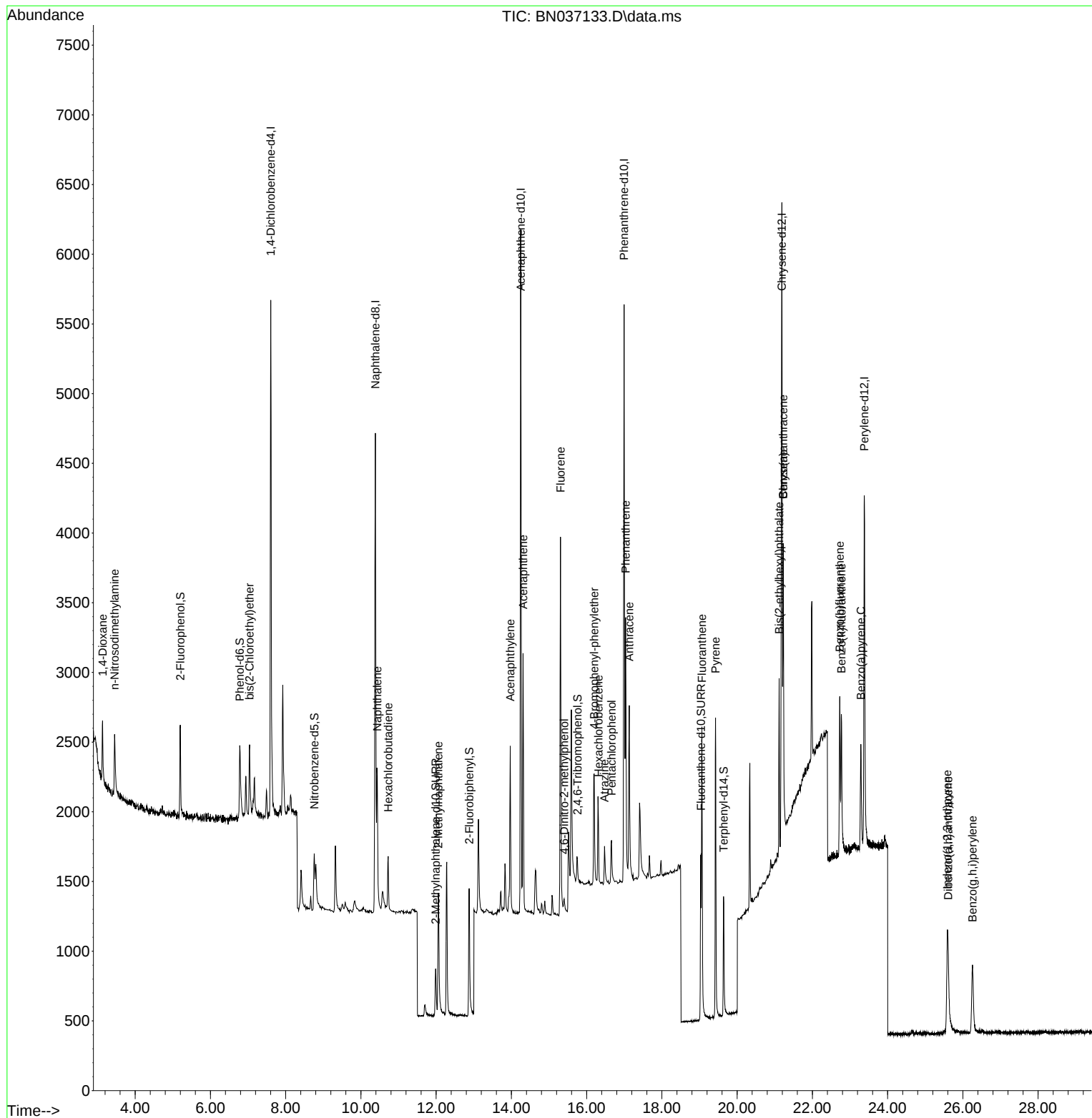
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	1855	20.000	ng	0.00
7) Naphthalene-d8	10.383	136	4811	20.000	ng	0.00
13) Acenaphthene-d10	14.245	164	2792	20.000	ng	0.00
19) Phenanthrene-d10	16.996	188	5955	20.000	ng	0.00
29) Chrysene-d12	21.189	240	4138	20.000	ng	0.00
35) Perylene-d12	23.380	264	3519	20.000	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.199	112	486	0.105	ng	0.00
5) Phenol-d6	6.780	99	574	0.100	ng	0.00
8) Nitrobenzene-d5	8.760	82	482	0.094	ng	0.01
11) 2-Methylnaphthalene-d10	11.986	152	623	0.091	ng	0.00
14) 2,4,6-Tribromophenol	15.755	330	122	0.093	ng	0.01
15) 2-Fluorobiphenyl	12.878	172	1140	0.099	ng	0.01
27) Fluoranthene-d10	19.035	212	1496	0.093	ng	0.00
31) Terphenyl-d14	19.639	244	1037	0.107	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.133	88	322	0.129	ng	91
3) n-Nitrosodimethylamine	3.451	42	464	0.095	ng	# 92
6) bis(2-Chloroethyl)ether	7.040	93	459	0.088	ng	91
9) Naphthalene	10.436	128	1395	0.101	ng	# 90
10) Hexachlorobutadiene	10.725	225	308	0.104	ng	# 99
12) 2-Methylnaphthalene	12.057	142	851	0.093	ng	97
16) Acenaphthylene	13.967	152	1320	0.097	ng	100
17) Acenaphthene	14.309	154	876	0.099	ng	99
18) Fluorene	15.304	166	1185	0.098	ng	98
20) 4,6-Dinitro-2-methylph...	15.400	198	82	0.059	ng	# 32
21) 4-Bromophenyl-phenylether	16.202	248	363	0.096	ng	# 89
22) Hexachlorobenzene	16.313	284	436	0.106	ng	100
23) Atrazine	16.475	200	301	0.088	ng	# 77
24) Pentachlorophenol	16.661	266	194	0.087	ng	90
25) Phenanthrene	17.033	178	1895	0.098	ng	99
26) Anthracene	17.133	178	1664	0.094	ng	99
28) Fluoranthene	19.063	202	2084	0.092	ng	99
30) Pyrene	19.426	202	2104	0.107	ng	99
32) Benzo(a)anthracene	21.224	228	1710	0.114	ng	93
33) Chrysene	21.224	228	1756	0.105	ng	97
34) Bis(2-ethylhexyl)phtha...	21.117	149	1157	0.108	ng	# 96
36) Indeno(1,2,3-cd)pyrene	25.585	276	1146	0.089	ng	98
37) Benzo(b)fluoranthene	22.728	252	1365	0.095	ng	# 65
38) Benzo(k)fluoranthene	22.769	252	1443	0.100	ng	# 63
39) Benzo(a)pyrene	23.287	252	1152	0.097	ng	# 49
40) Dibenzo(a,h)anthracene	25.608	278	827	0.086	ng	# 50
41) Benzo(g,h,i)perylene	26.257	276	1077	0.093	ng	# 86

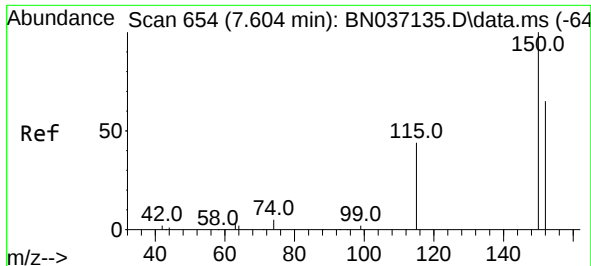
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060225\
Data File : BN037133.D
Acq On : 02 Jun 2025 15:45
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Sample : SSTDIC0.1
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Instrument :
BNA_N
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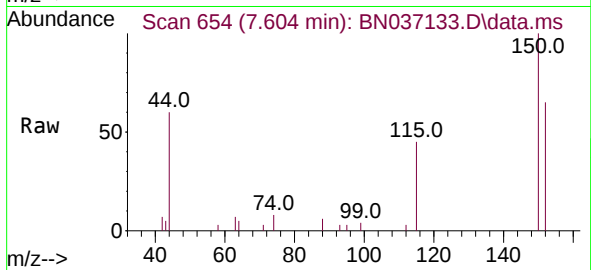
Quant Time: Jun 03 02:15:03 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN060225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



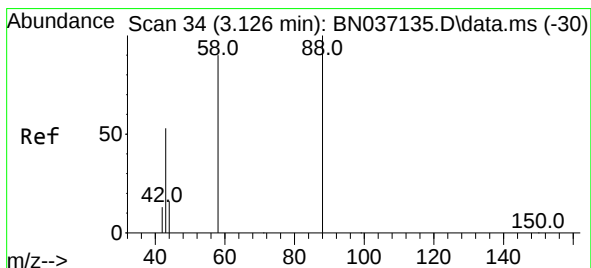
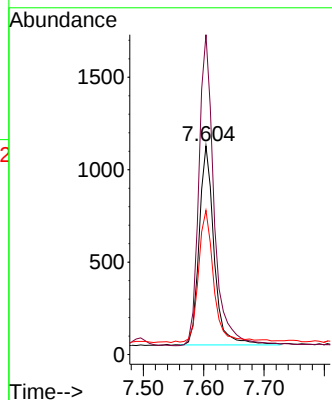
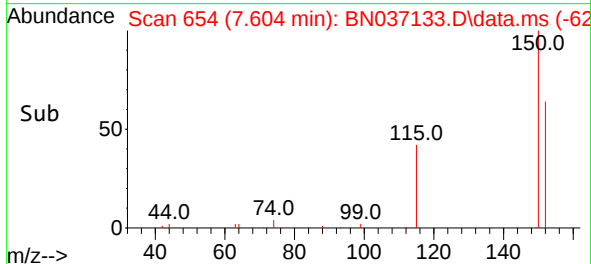


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.604 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN037133.D
 Acq: 02 Jun 2025 15:45

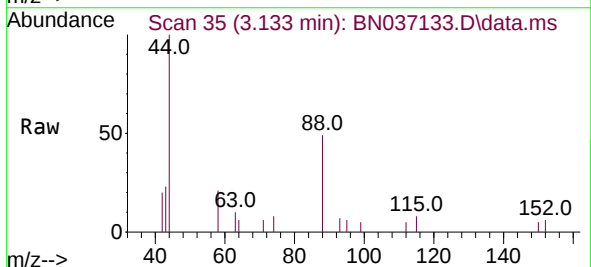
Instrument :
 BNA_N
 ClientSampleId :



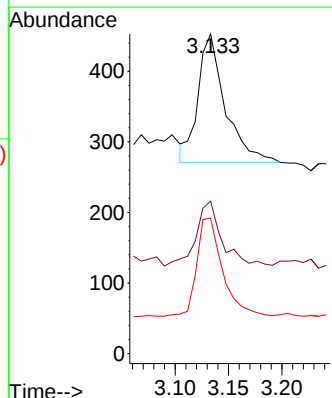
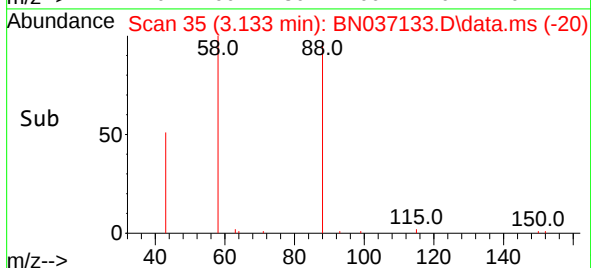
Tgt Ion:152 Resp: 1855
 Ion Ratio Lower Upper
 152 100
 150 153.3 120.6 180.8
 115 69.1 56.6 85.0

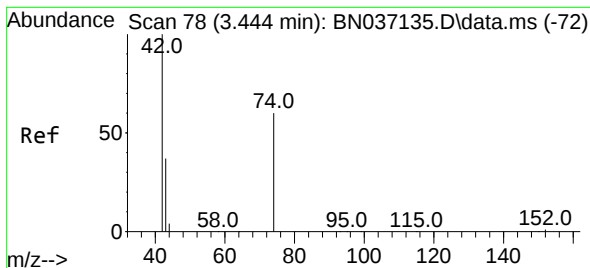


#2
 1,4-Dioxane
 Concen: 0.129 ng
 RT: 3.133 min Scan# 35
 Delta R.T. 0.007 min
 Lab File: BN037133.D
 Acq: 02 Jun 2025 15:45



Tgt Ion: 88 Resp: 322
 Ion Ratio Lower Upper
 88 100
 43 48.1 41.6 62.4
 58 72.0 65.8 98.8





#3

n-Nitrosodimethylamine

Concen: 0.095 ng

RT: 3.451 min Scan# 79

Delta R.T. 0.007 min

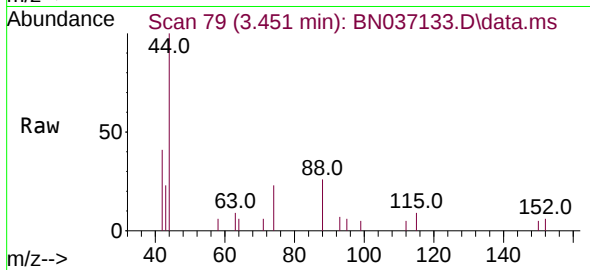
Lab File: BN037133.D

Acq: 02 Jun 2025 15:45

Instrument :

BNA_N

ClientSampleId :



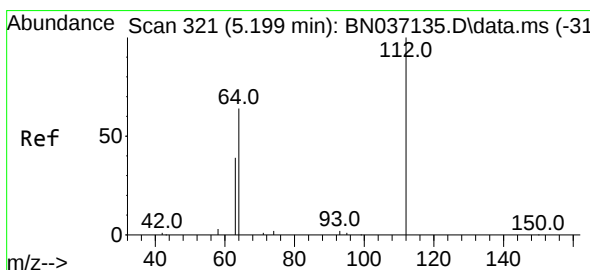
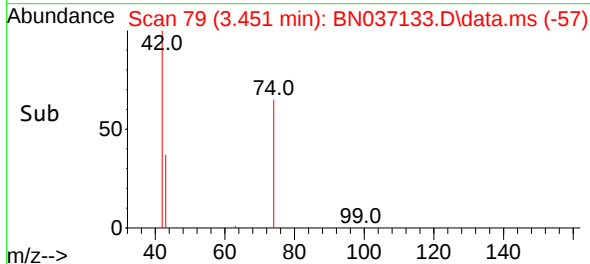
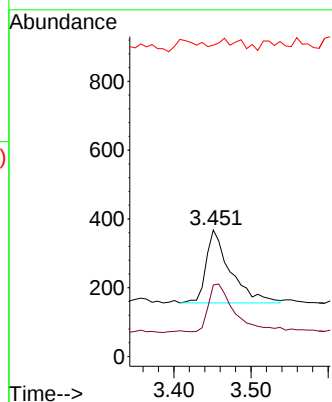
Tgt Ion: 42 Resp: 464

Ion	Ratio	Lower	Upper
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42	100		
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74	71.8	53.0	79.4
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44	15.3	7.2	10.8
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#4

2-Fluorophenol

Concen: 0.105 ng

RT: 5.199 min Scan# 321

Delta R.T. 0.000 min

Lab File: BN037133.D

Acq: 02 Jun 2025 15:45

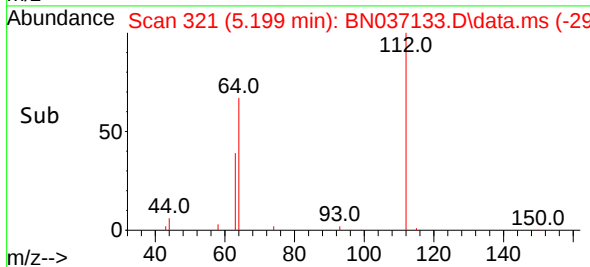
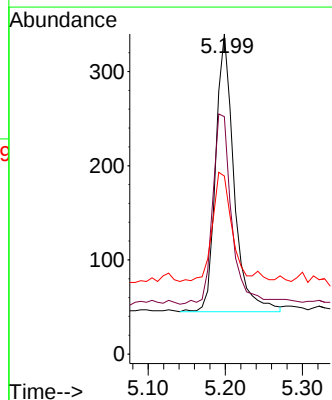
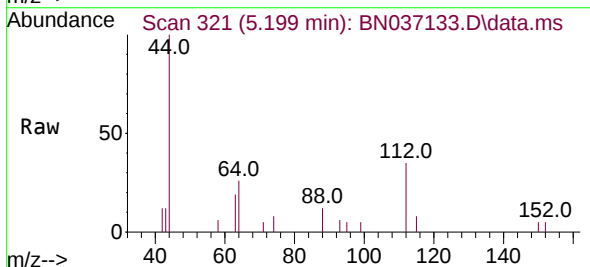
Tgt Ion: 112 Resp: 486

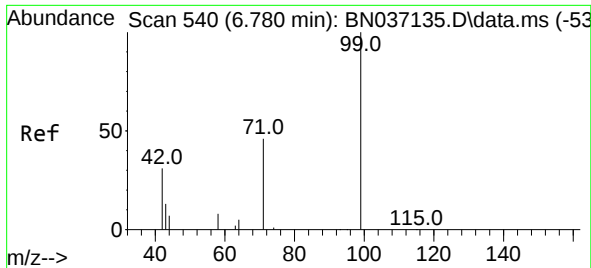
Ion	Ratio	Lower	Upper
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112	100		
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64	71.0	56.0	84.0
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63	41.4	37.0	55.4
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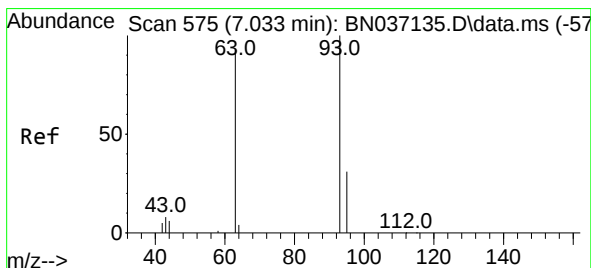
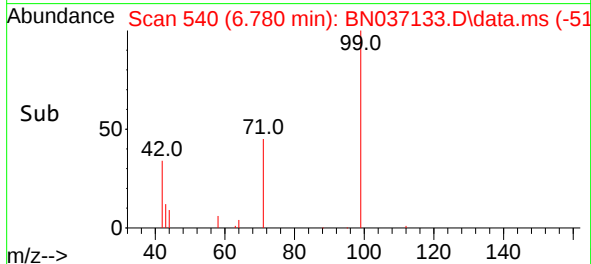
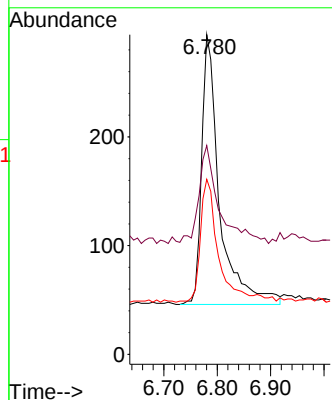
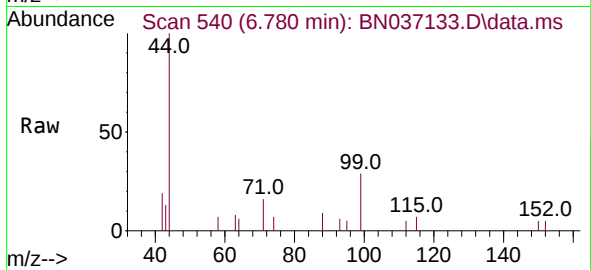




#5
Phenol-d6
Concen: 0.100 ng
RT: 6.780 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

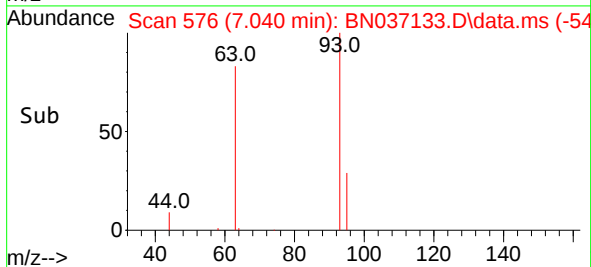
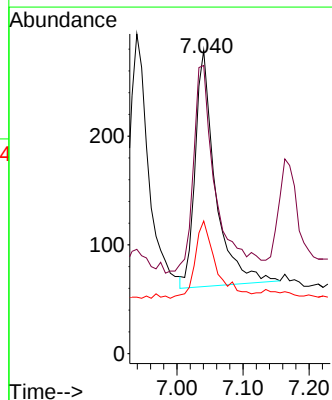
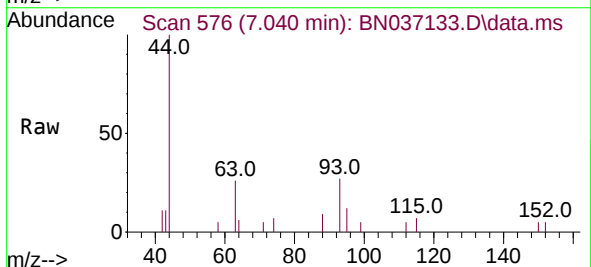
Instrument :
BNA_N
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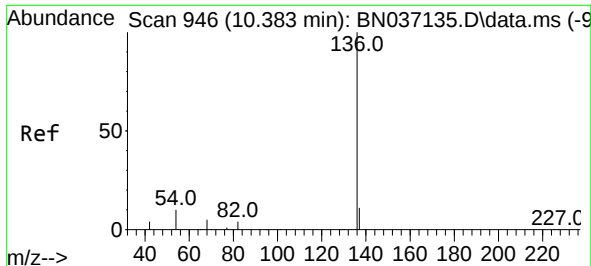
Tgt Ion: 99 Resp: 574
Ion Ratio Lower Upper
99 100
42 40.8 30.5 45.7
71 46.7 39.1 58.7



#6
bis(2-Chloroethyl)ether
Concen: 0.088 ng
RT: 7.040 min Scan# 576
Delta R.T. 0.007 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

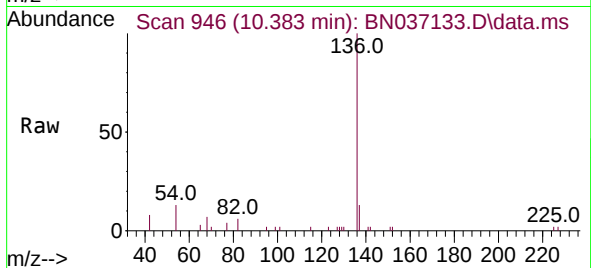
Tgt Ion: 93 Resp: 459
Ion Ratio Lower Upper
93 100
63 94.3 68.4 102.6
95 34.2 24.2 36.4



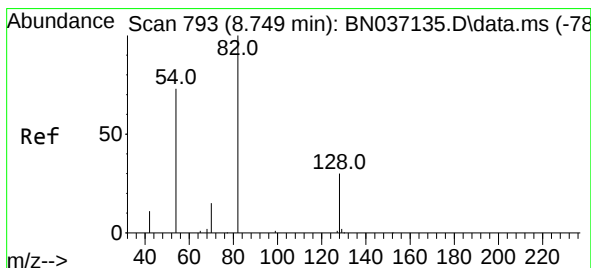
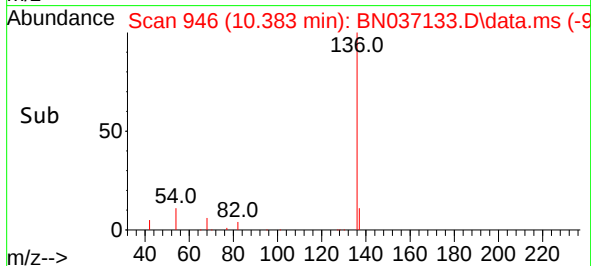
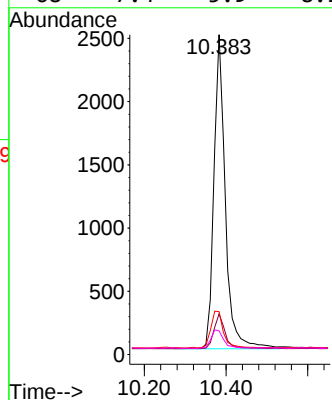


#7
Naphthalene-d8
Concen: 20.000 ng
RT: 10.383 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

Instrument :
BNA_N
ClientSampleId :

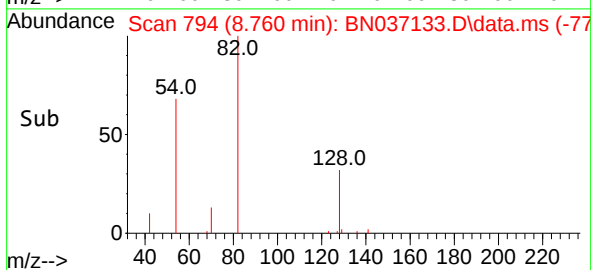
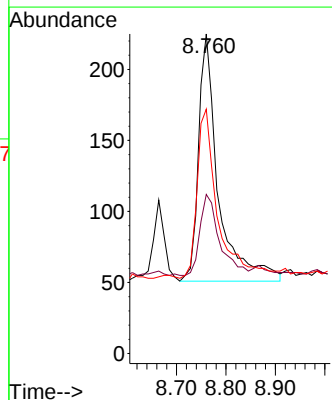
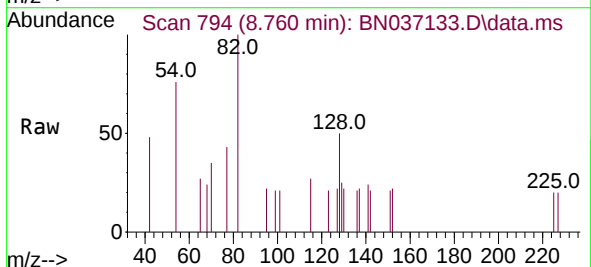


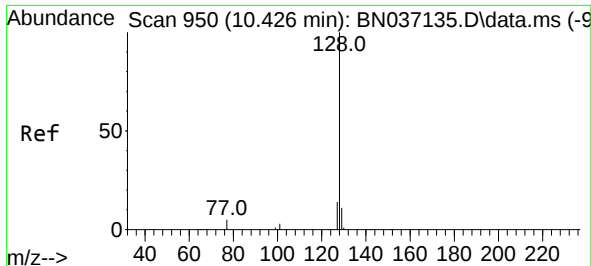
Tgt Ion:	136	Resp:	4811
Ion	Ratio	Lower	Upper
136	100		
137	12.7	10.3	15.5
54	13.4	9.9	14.9
68	7.4	5.9	8.9



#8
Nitrobenzene-d5
Concen: 0.094 ng
RT: 8.760 min Scan# 794
Delta R.T. 0.011 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

Tgt Ion:	82	Resp:	482
Ion	Ratio	Lower	Upper
82	100		
128	49.8	28.2	42.2
54	76.4	60.2	90.2

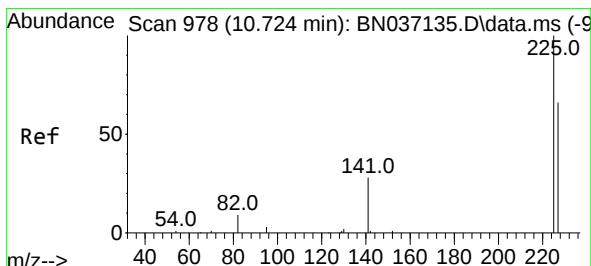
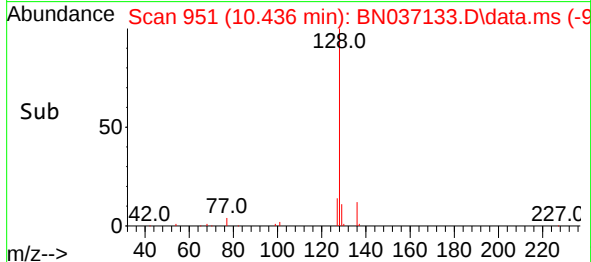
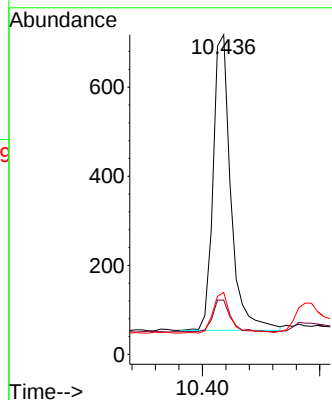
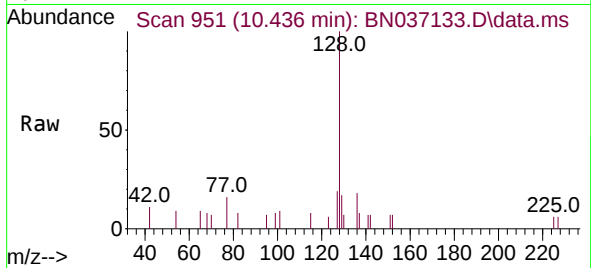




#9
Naphthalene
Concen: 0.101 ng
RT: 10.436 min Scan# 91
Delta R.T. 0.011 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

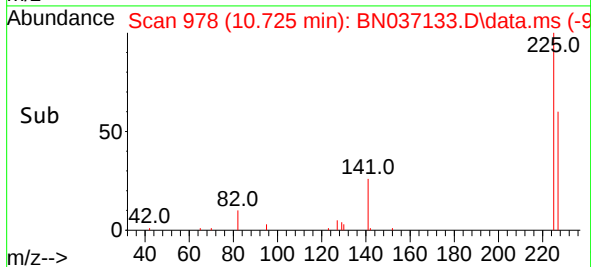
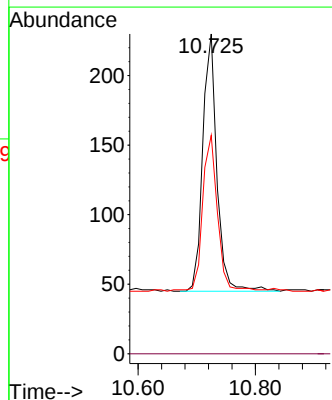
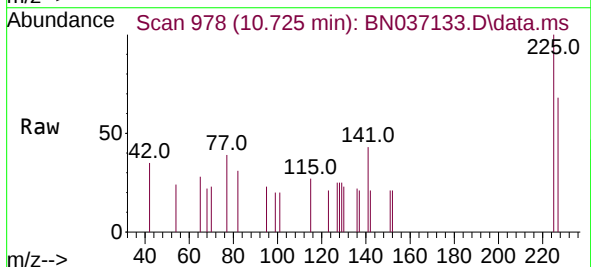
Instrument :
BNA_N
ClientSampleId :

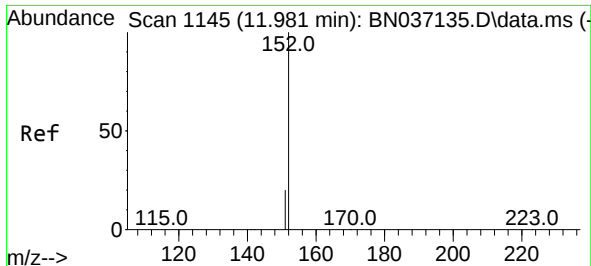
Tgt Ion:128 Resp: 1395
Ion Ratio Lower Upper
128 100
129 17.0 10.2 15.4#
127 19.4 12.6 18.8#



#10
Hexachlorobutadiene
Concen: 0.104 ng
RT: 10.725 min Scan# 978
Delta R.T. 0.000 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

Tgt Ion:225 Resp: 308
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.8 77.8

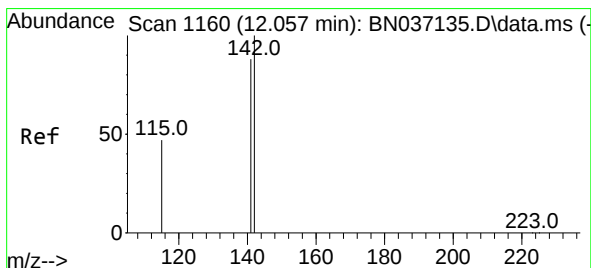
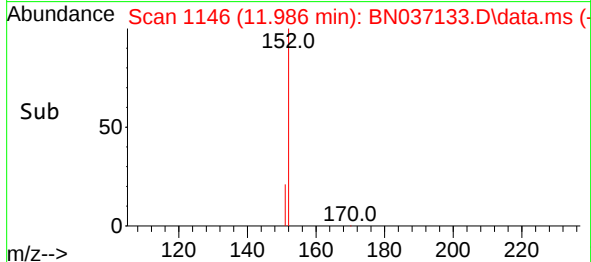
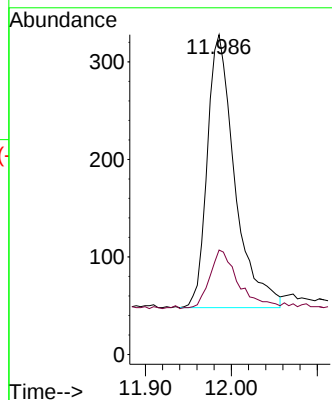
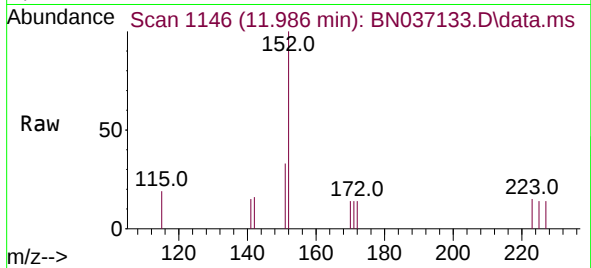




#11
2-Methylnaphthalene-d10
Concen: 0.091 ng
RT: 11.986 min Scan# 1145
Delta R.T. 0.005 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

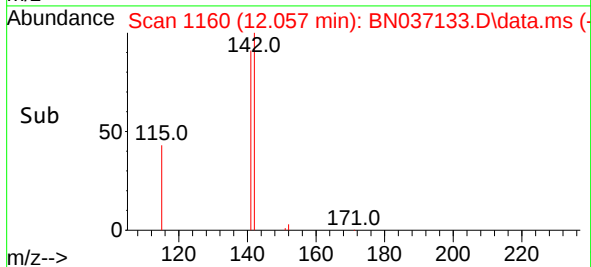
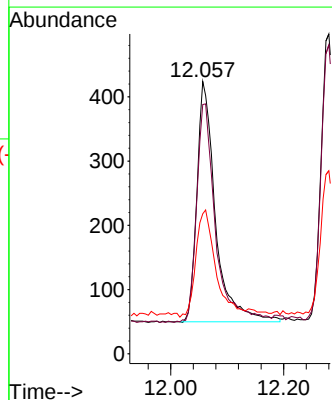
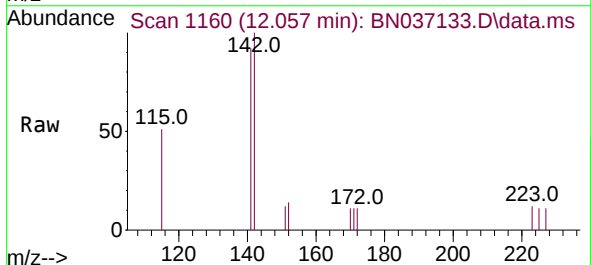
Instrument :
BNA_N
ClientSampleId :

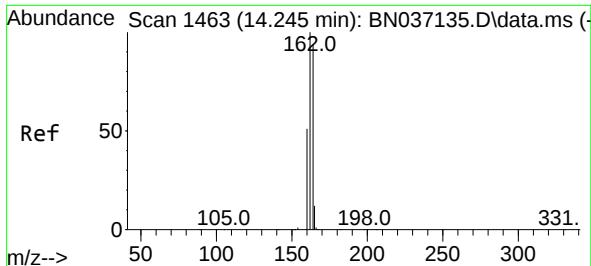
Tgt Ion:152 Resp: 623
Ion Ratio Lower Upper
152 100
151 21.5 17.8 26.6



#12
2-Methylnaphthalene
Concen: 0.093 ng
RT: 12.057 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

Tgt Ion:142 Resp: 851
Ion Ratio Lower Upper
142 100
141 91.5 70.6 106.0
115 51.4 39.7 59.5

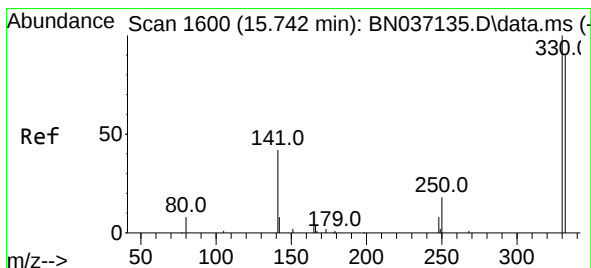
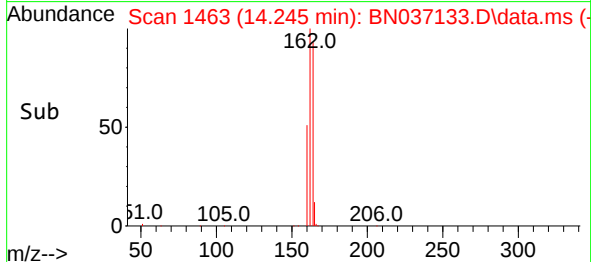
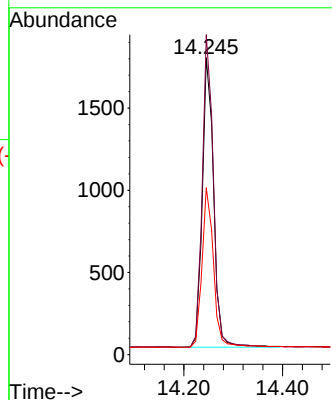
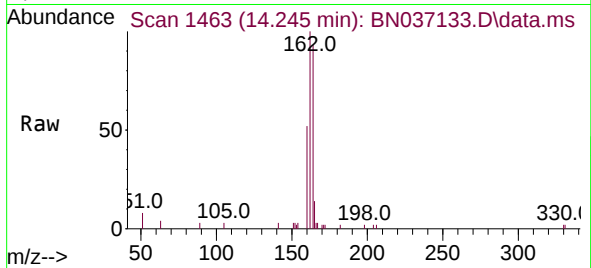




#13
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.245 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

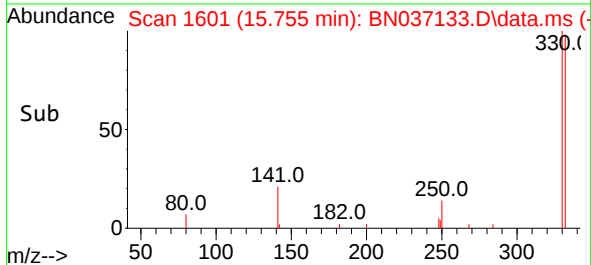
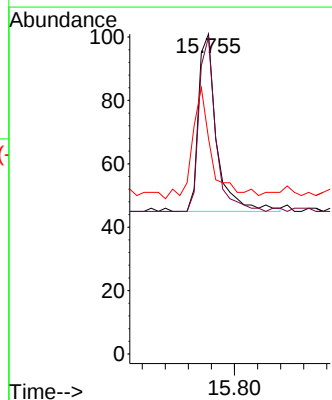
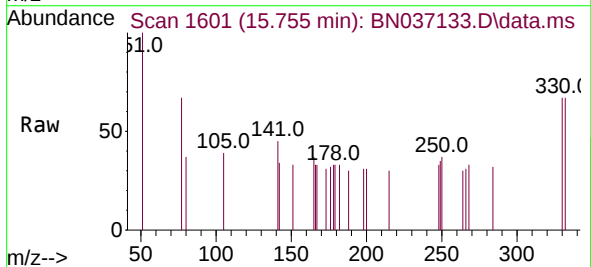
Instrument :
BNA_N
ClientSampleId :

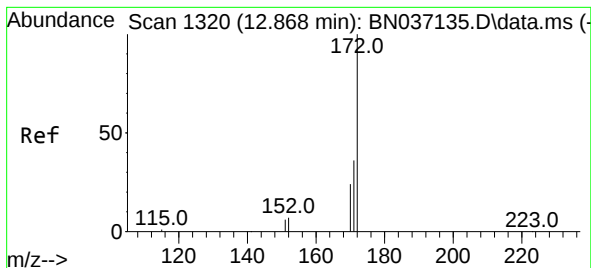
Tgt Ion:164 Resp: 2792
Ion Ratio Lower Upper
164 100
162 107.8 85.1 127.7
160 56.3 44.2 66.4



#14
2,4,6-Tribromophenol
Concen: 0.093 ng
RT: 15.755 min Scan# 1601
Delta R.T. 0.012 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

Tgt Ion:330 Resp: 122
Ion Ratio Lower Upper
330 100
332 90.2 76.6 115.0
141 64.8 47.3 70.9





#15

2-Fluorobiphenyl

Concen: 0.099 ng

RT: 12.878 min Scan# 1320

Delta R.T. 0.010 min

Lab File: BN037133.D

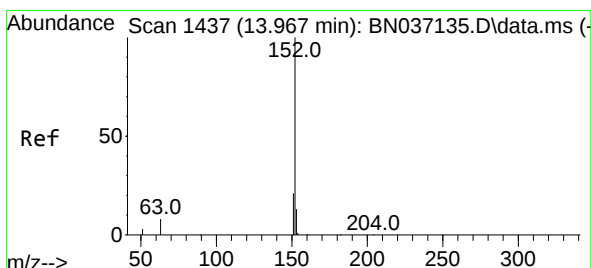
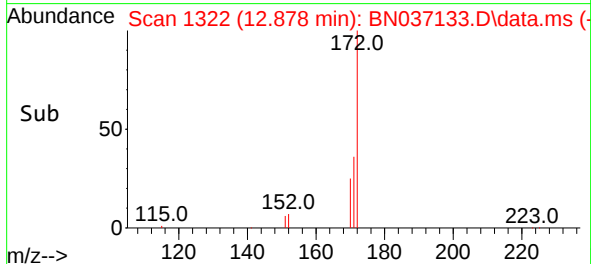
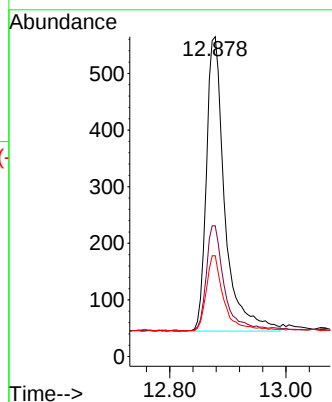
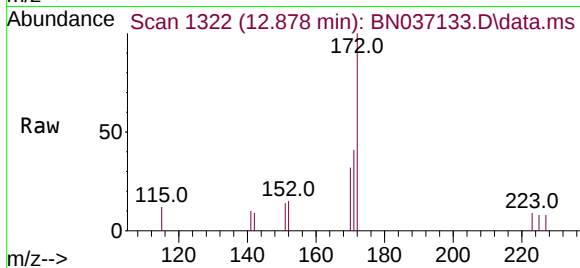
Acq: 02 Jun 2025 15:45

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:	172	Resp:	1140
Ion	Ratio	Lower	Upper
172	100		
171	40.9	29.9	44.9
170	31.5	20.5	30.7



#16

Acenaphthylene

Concen: 0.097 ng

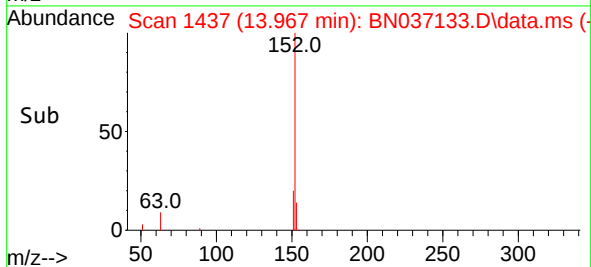
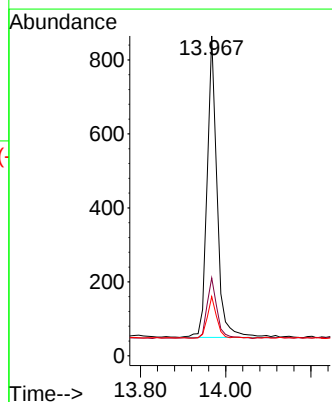
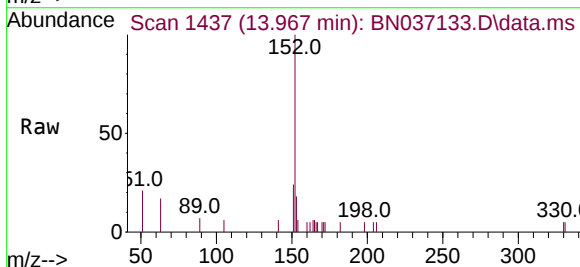
RT: 13.967 min Scan# 1437

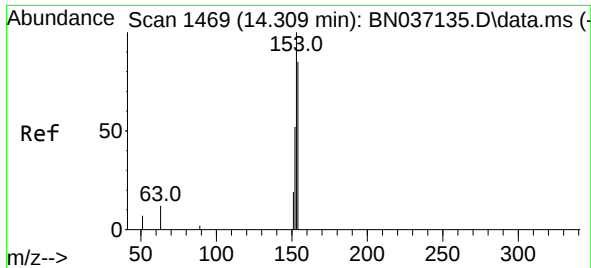
Delta R.T. 0.000 min

Lab File: BN037133.D

Acq: 02 Jun 2025 15:45

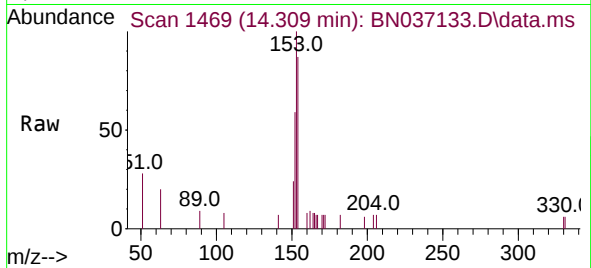
Tgt Ion:	152	Resp:	1320
Ion	Ratio	Lower	Upper
152	100		
151	20.3	16.4	24.6
153	13.1	10.5	15.7



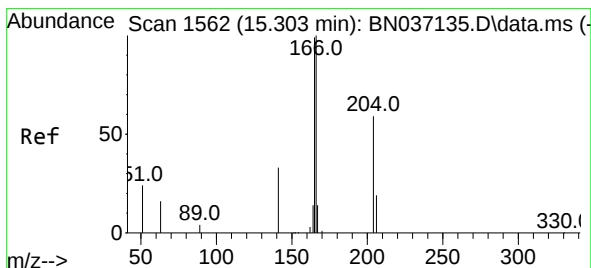
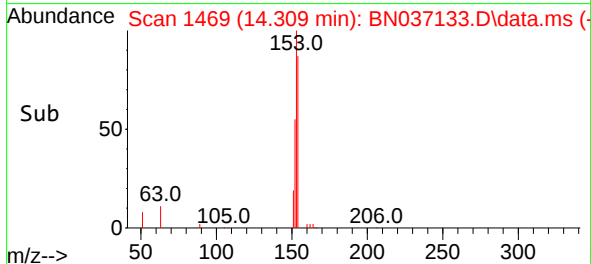
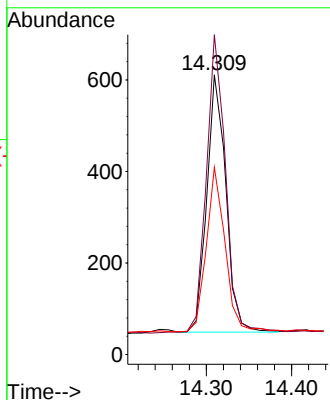


#17
Acenaphthene
Concen: 0.099 ng
RT: 14.309 min Scan# 1469
Delta R.T. 0.000 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

Instrument :
BNA_N
ClientSampleId :

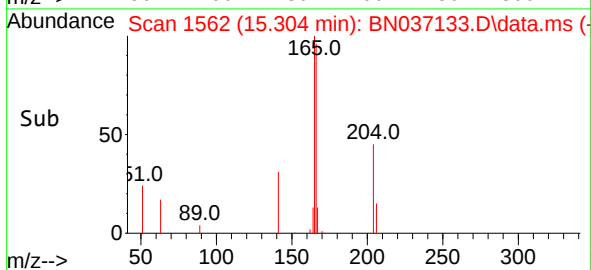
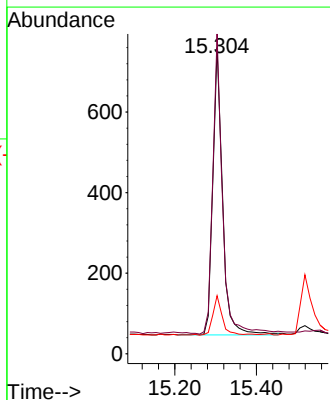
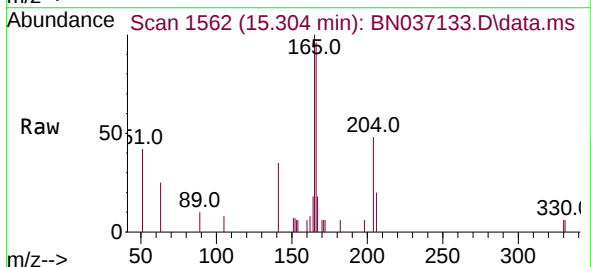


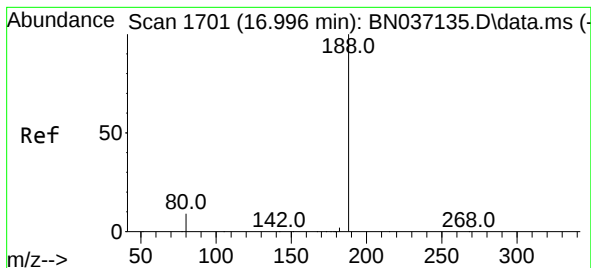
Tgt Ion:154 Resp: 876
Ion Ratio Lower Upper
154 100
153 117.1 95.4 143.2
152 62.8 50.6 75.8



#18
Fluorene
Concen: 0.098 ng
RT: 15.304 min Scan# 1562
Delta R.T. 0.000 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

Tgt Ion:166 Resp: 1185
Ion Ratio Lower Upper
166 100
165 103.8 81.4 122.0
167 12.7 10.9 16.3





#19

Phenanthrene-d10

Concen: 20.000 ng

RT: 16.996 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN037133.D

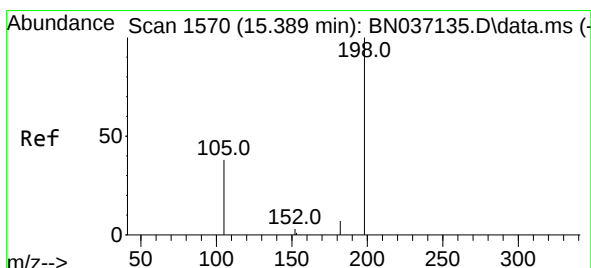
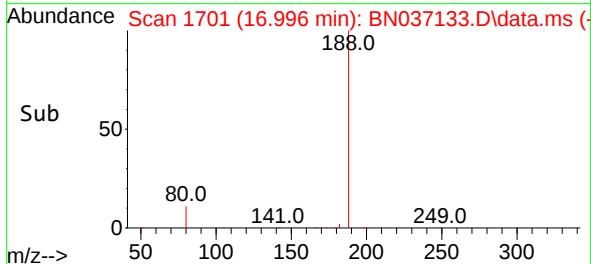
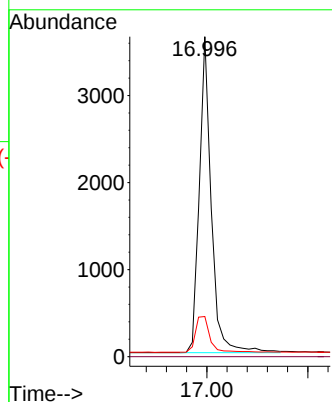
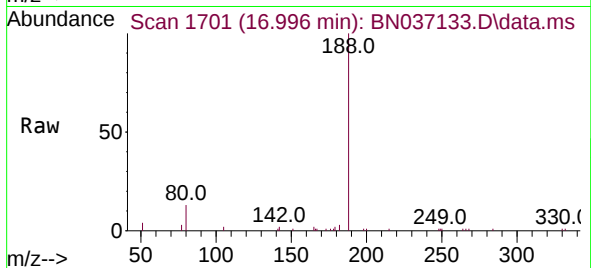
Acq: 02 Jun 2025 15:45

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:188	Resp:	5955
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	12.5	8.4



#20

4,6-Dinitro-2-methylphenol

Concen: 0.059 ng

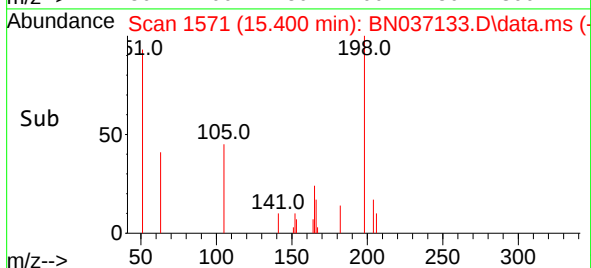
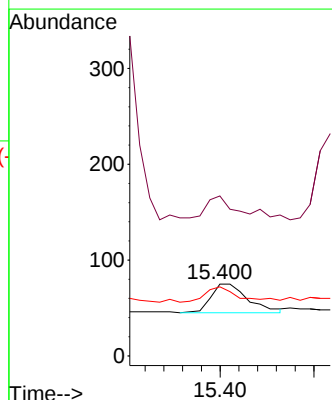
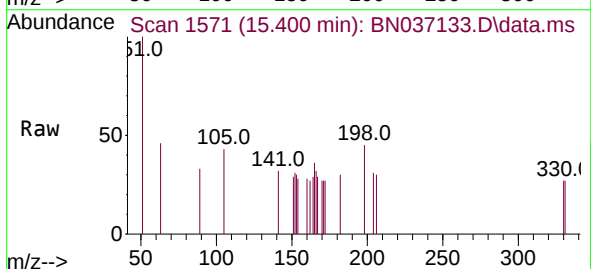
RT: 15.400 min Scan# 1571

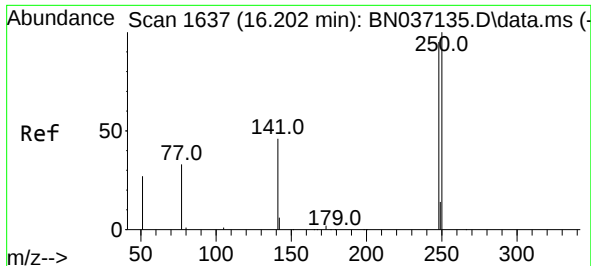
Delta R.T. 0.011 min

Lab File: BN037133.D

Acq: 02 Jun 2025 15:45

Tgt Ion:198	Resp:	82
Ion Ratio	Lower	Upper
198	100	
51	222.7	109.0
105	96.0	43.0

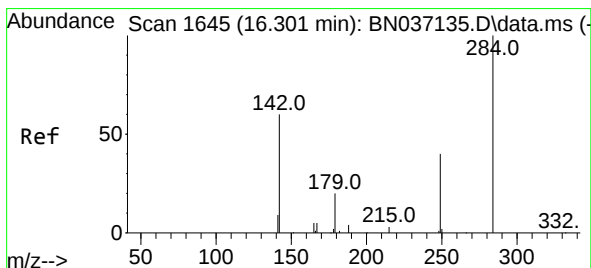
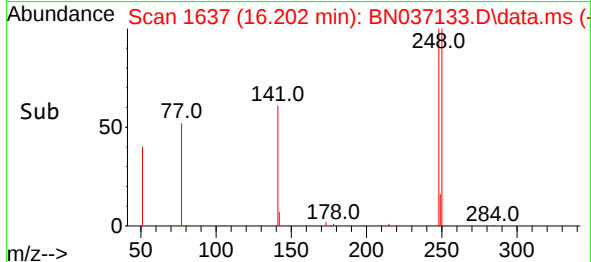
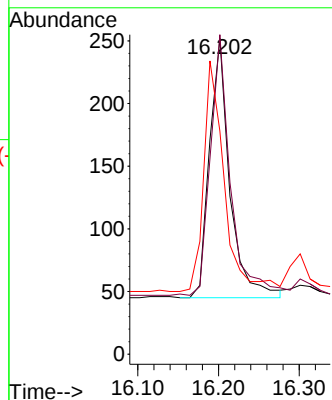
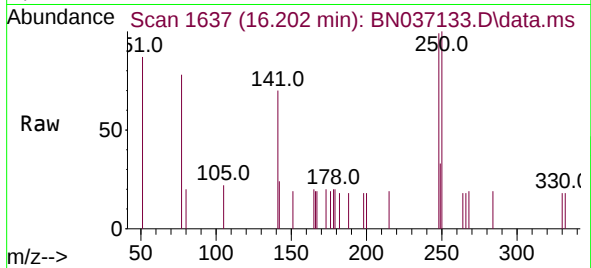




#21
4-Bromophenyl-phenylether
Concen: 0.096 ng
RT: 16.202 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

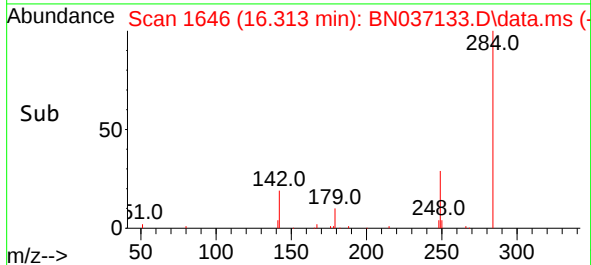
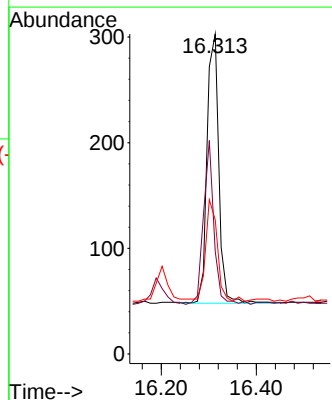
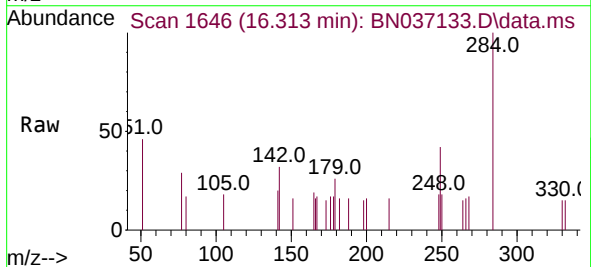
Instrument :
BNA_N
ClientSampleId :

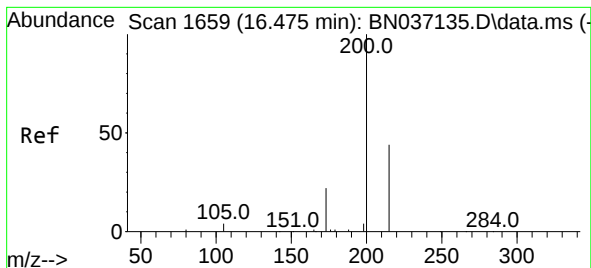
Tgt Ion:248 Resp: 363
Ion Ratio Lower Upper
248 100
250 101.2 83.8 125.6
141 70.6 41.9 62.9#



#22
Hexachlorobenzene
Concen: 0.106 ng
RT: 16.313 min Scan# 1646
Delta R.T. 0.012 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

Tgt Ion:284 Resp: 436
Ion Ratio Lower Upper
284 100
142 54.1 43.0 64.6
249 36.9 29.4 44.0





#23

Atrazine

Concen: 0.088 ng

RT: 16.475 min Scan# 1659

Delta R.T. 0.000 min

Lab File: BN037133.D

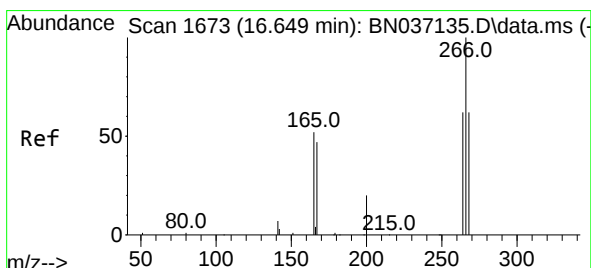
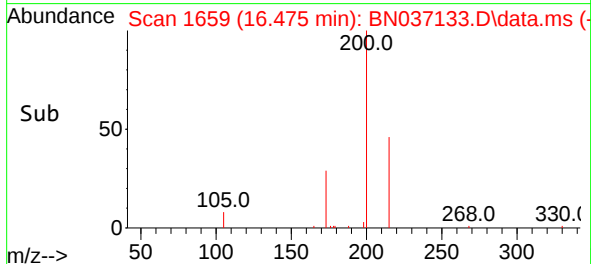
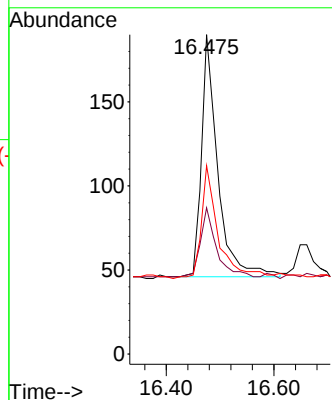
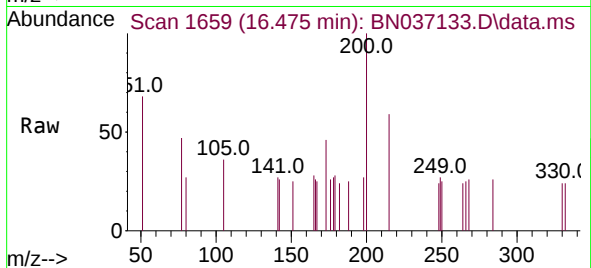
Acq: 02 Jun 2025 15:45

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:	200	Resp:	301
Ion Ratio	Lower	Upper	
200	100		
173	45.8	22.3	33.5#
215	58.9	38.3	57.5#



#24

Pentachlorophenol

Concen: 0.087 ng

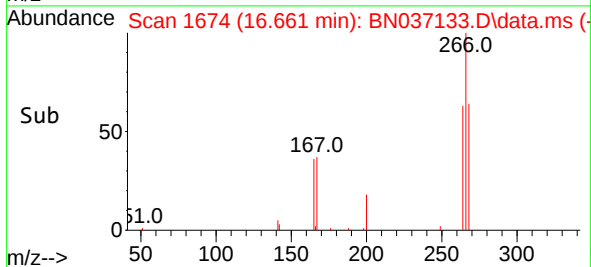
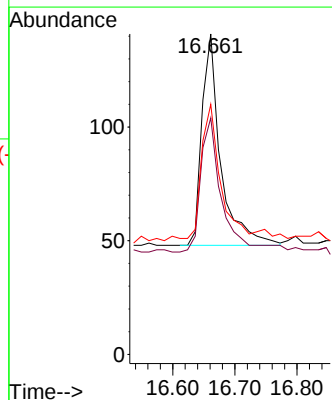
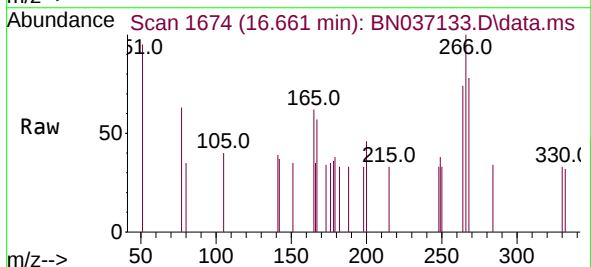
RT: 16.661 min Scan# 1674

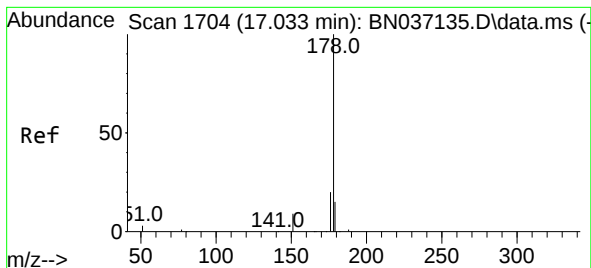
Delta R.T. 0.012 min

Lab File: BN037133.D

Acq: 02 Jun 2025 15:45

Tgt Ion:	266	Resp:	194
Ion Ratio	Lower	Upper	
266	100		
264	68.6	49.0	73.4
268	73.2	51.6	77.4





#25

Phenanthrene

Concen: 0.098 ng

RT: 17.033 min Scan# 1704

Delta R.T. 0.000 min

Lab File: BN037133.D

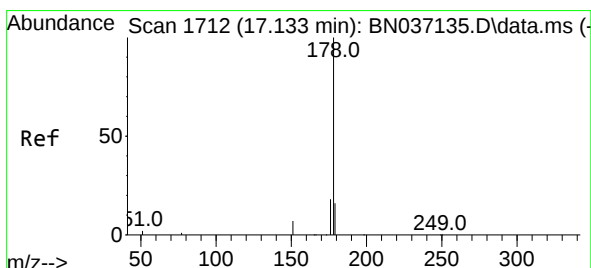
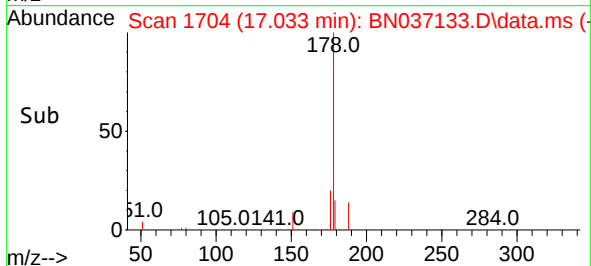
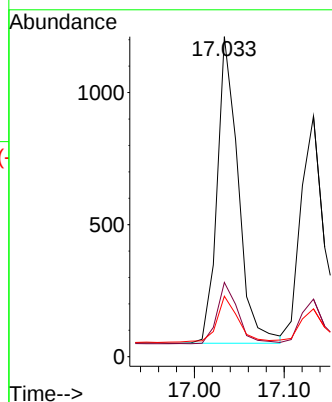
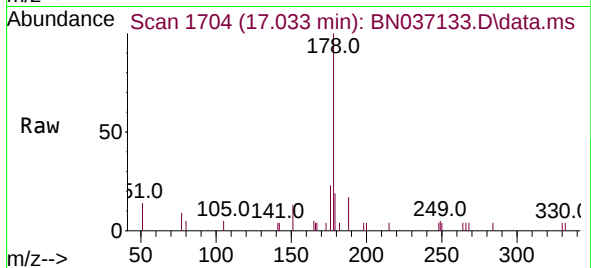
Acq: 02 Jun 2025 15:45

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:	178	Resp:	1895
Ion	Ratio	Lower	Upper
178	100		
176	19.8	16.1	24.1
179	15.3	12.4	18.6



#26

Anthracene

Concen: 0.094 ng

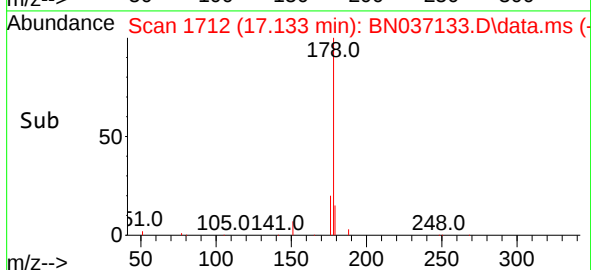
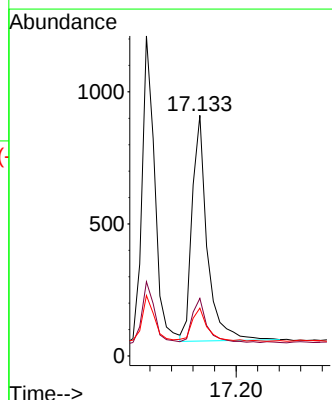
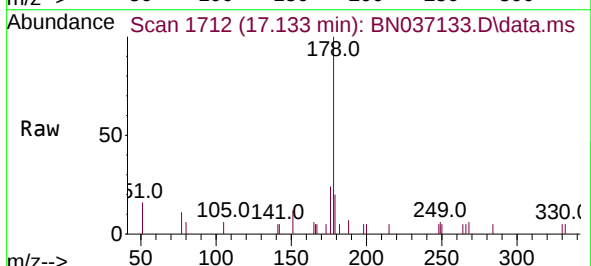
RT: 17.133 min Scan# 1712

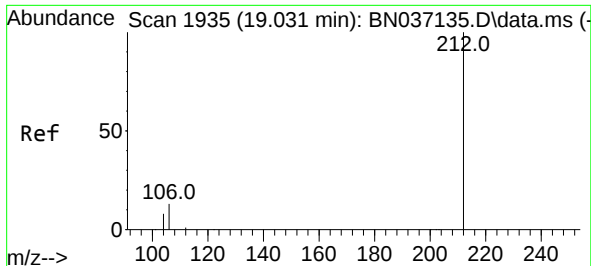
Delta R.T. 0.000 min

Lab File: BN037133.D

Acq: 02 Jun 2025 15:45

Tgt Ion:	178	Resp:	1664
Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.0	22.4
179	15.6	12.3	18.5

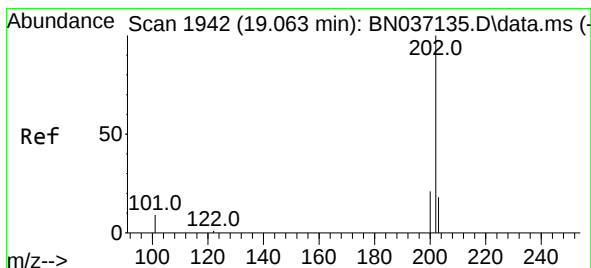
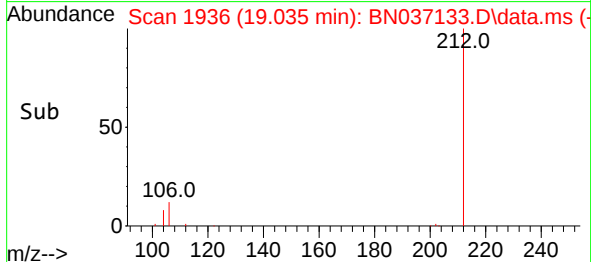
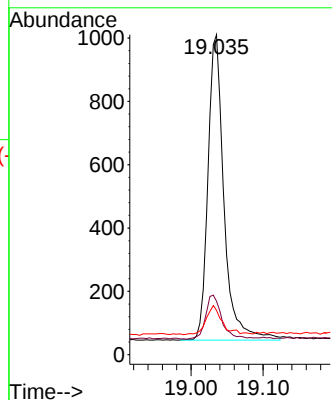
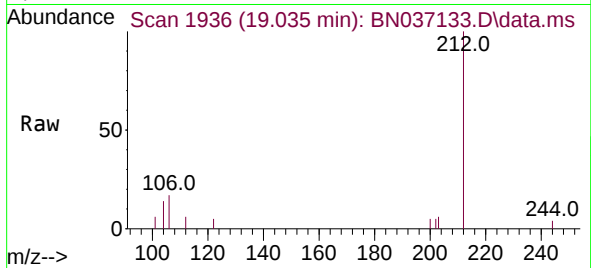




#27
Fluoranthene-d10
Concen: 0.093 ng
RT: 19.035 min Scan# 1935
Delta R.T. 0.005 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

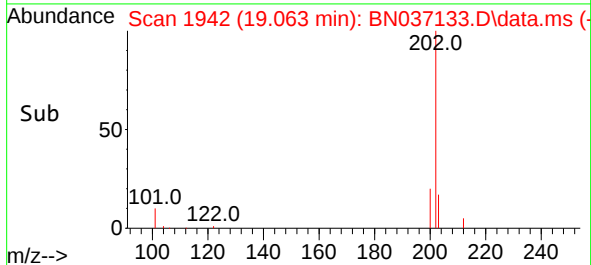
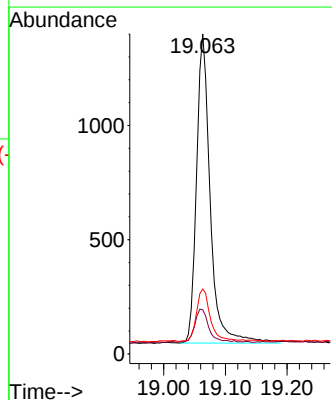
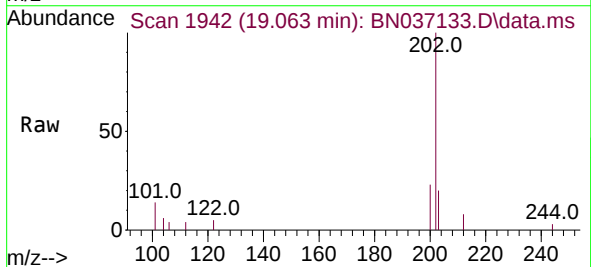
Instrument :
BNA_N
ClientSampleId :

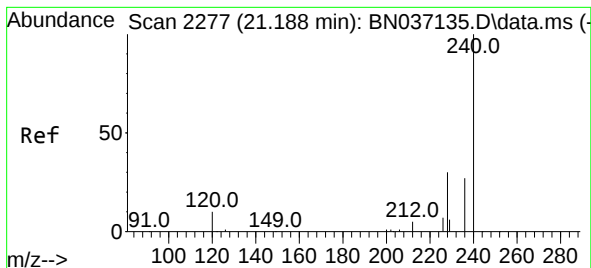
Tgt Ion:212 Resp: 1496
Ion Ratio Lower Upper
212 100
106 14.6 10.8 16.2
104 9.7 6.8 10.2



#28
Fluoranthene
Concen: 0.092 ng
RT: 19.063 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

Tgt Ion:202 Resp: 2084
Ion Ratio Lower Upper
202 100
101 10.9 8.4 12.6
203 17.3 13.6 20.4





#29

Chrysene-d12

Concen: 20.000 ng

RT: 21.189 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN037133.D

Acq: 02 Jun 2025 15:45

Instrument :

BNA_N

ClientSampleId :

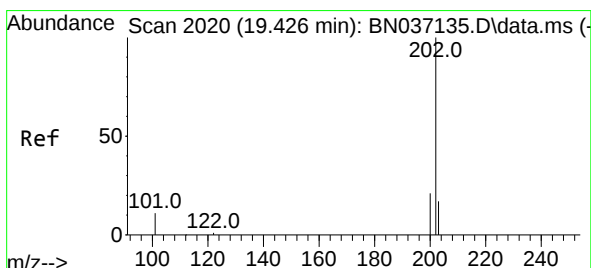
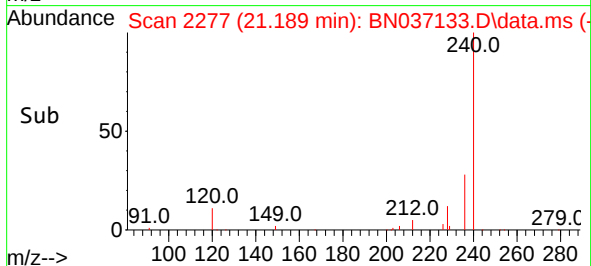
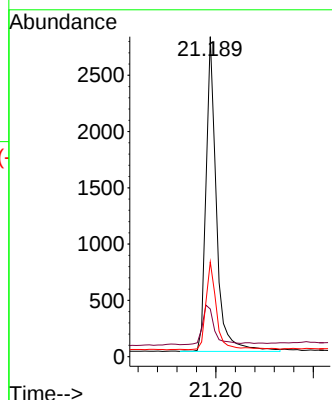
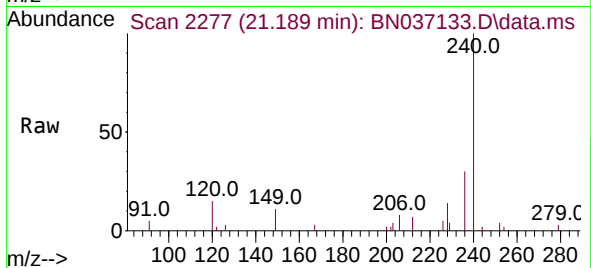
Tgt Ion:240 Resp: 4138

Ion Ratio Lower Upper

240 100

120 14.9 10.5 15.7

236 29.6 23.0 34.6



#30

Pyrene

Concen: 0.107 ng

RT: 19.426 min Scan# 2020

Delta R.T. 0.000 min

Lab File: BN037133.D

Acq: 02 Jun 2025 15:45

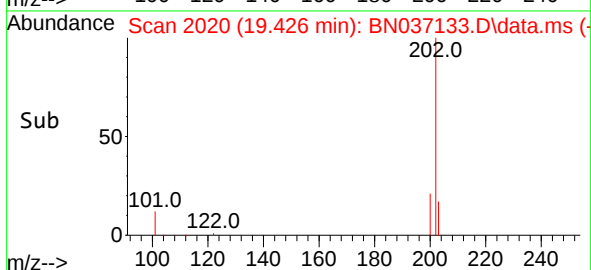
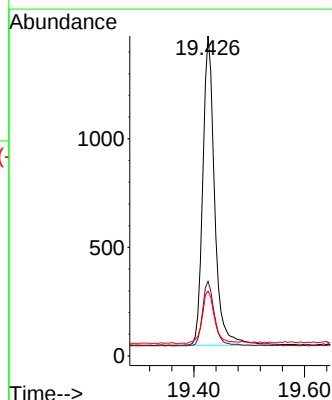
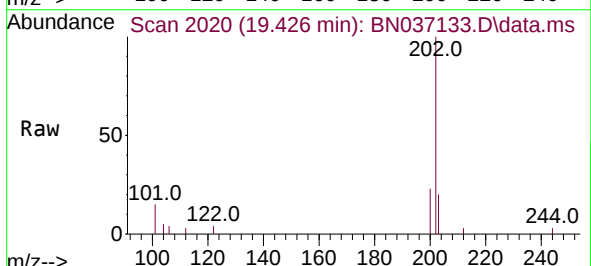
Tgt Ion:202 Resp: 2104

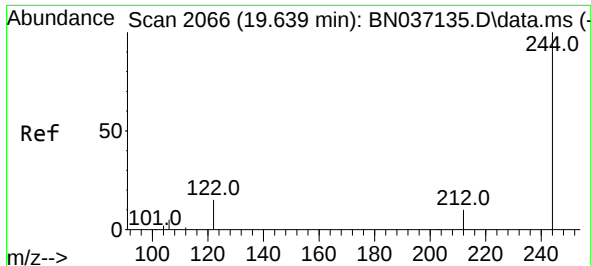
Ion Ratio Lower Upper

202 100

200 21.1 17.0 25.6

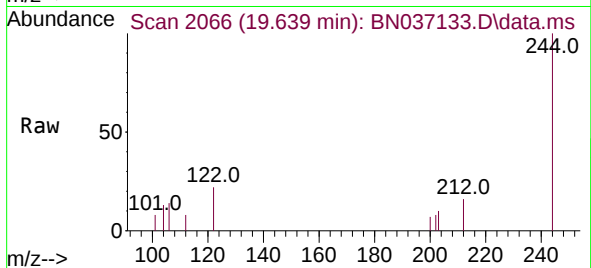
203 18.2 14.2 21.4



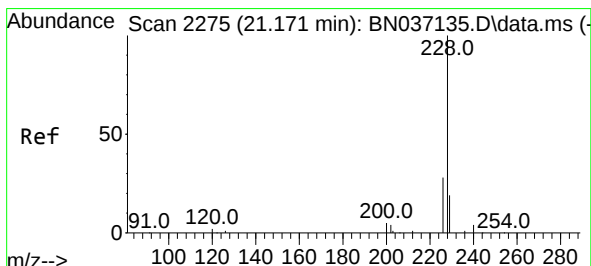
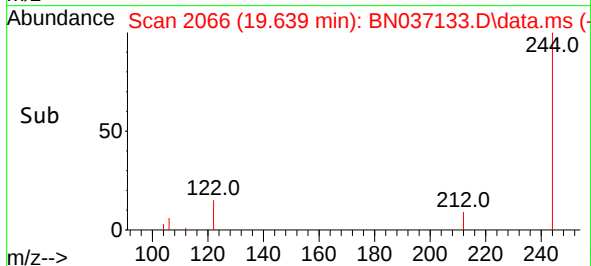
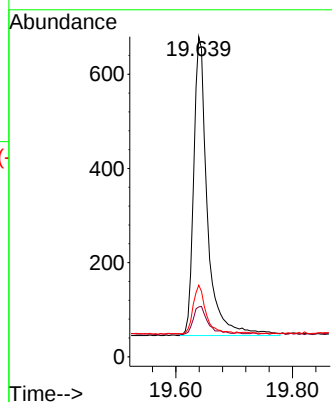


#31
 Terphenyl-d14
 Concen: 0.107 ng
 RT: 19.639 min Scan# 2066
 Delta R.T. 0.000 min
 Lab File: BN037133.D
 Acq: 02 Jun 2025 15:45

Instrument :
 BNA_N
 ClientSampleId :

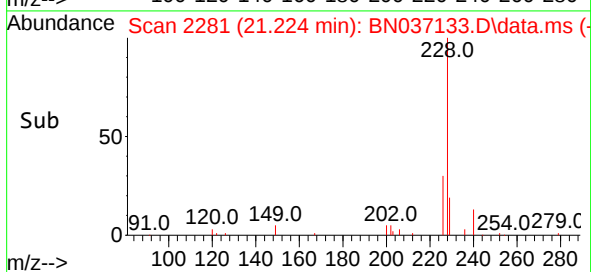
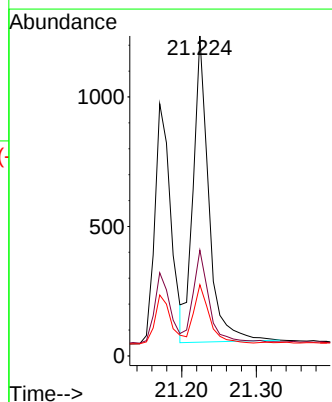
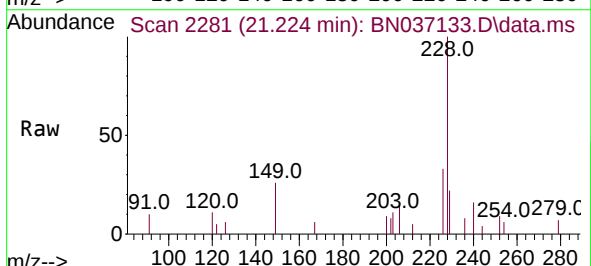


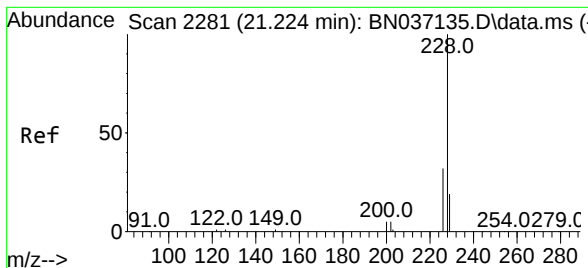
Tgt Ion:244 Resp: 1037
 Ion Ratio Lower Upper
 244 100
 212 15.6 9.2 13.8#
 122 22.4 13.2 19.8#



#32
 Benzo(a)anthracene
 Concen: 0.114 ng
 RT: 21.224 min Scan# 2281
 Delta R.T. 0.054 min
 Lab File: BN037133.D
 Acq: 02 Jun 2025 15:45

Tgt Ion:228 Resp: 1710
 Ion Ratio Lower Upper
 228 100
 226 33.0 23.0 34.4
 229 22.2 15.8 23.8





#33

Chrysene

Concen: 0.105 ng

RT: 21.224 min Scan# 2281

Delta R.T. 0.000 min

Lab File: BN037133.D

Acq: 02 Jun 2025 15:45

Instrument :

BNA_N

ClientSampleId :

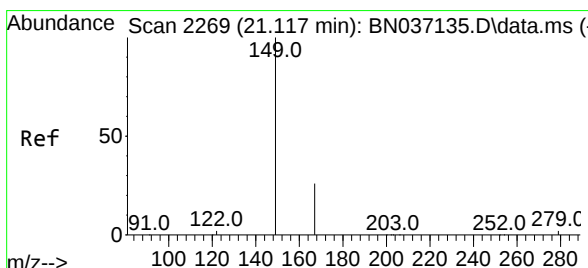
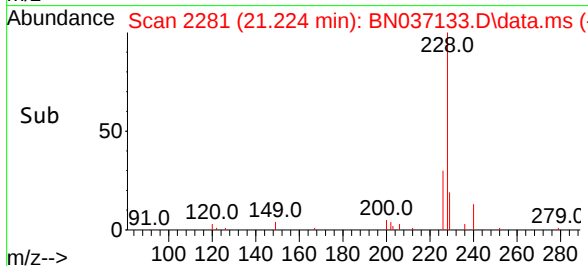
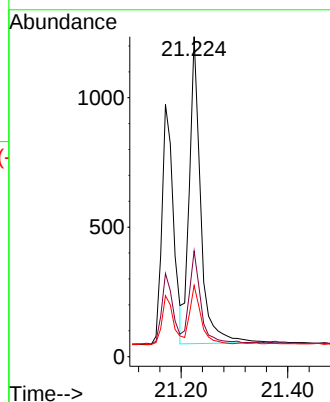
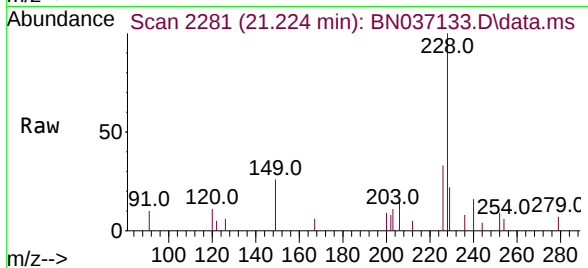
Tgt Ion:228 Resp: 1756

Ion Ratio Lower Upper

228 100

226 33.0 25.7 38.5

229 22.2 16.3 24.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.108 ng

RT: 21.117 min Scan# 2269

Delta R.T. 0.000 min

Lab File: BN037133.D

Acq: 02 Jun 2025 15:45

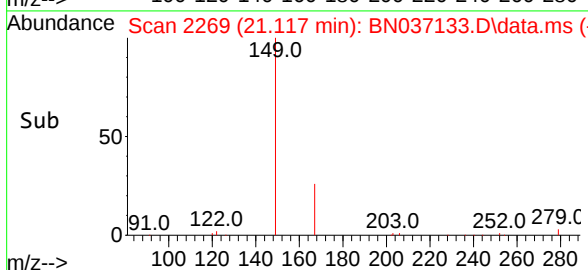
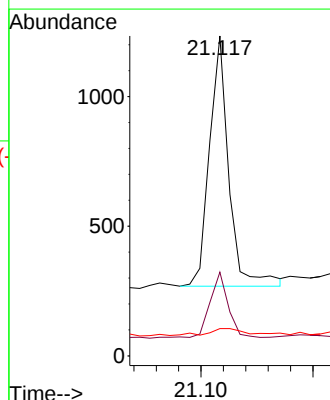
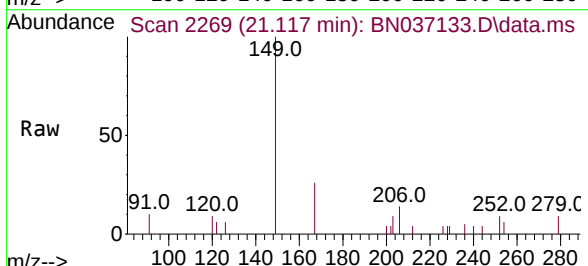
Tgt Ion:149 Resp: 1157

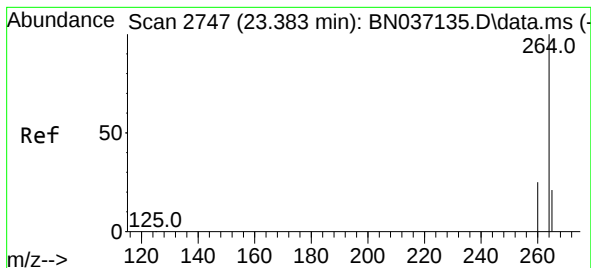
Ion Ratio Lower Upper

149 100

167 24.0 20.7 31.1

279 5.2 2.8 4.2#





#35

Perylene-d12

Concen: 20.000 ng

RT: 23.380 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN037133.D

Acq: 02 Jun 2025 15:45

Instrument :

BNA_N

ClientSampleId :

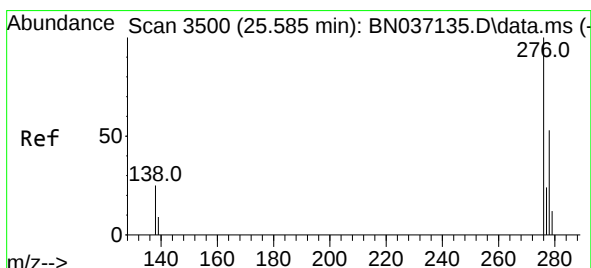
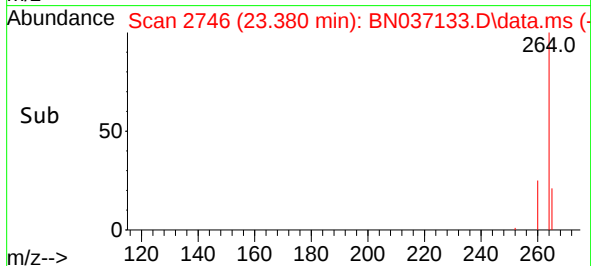
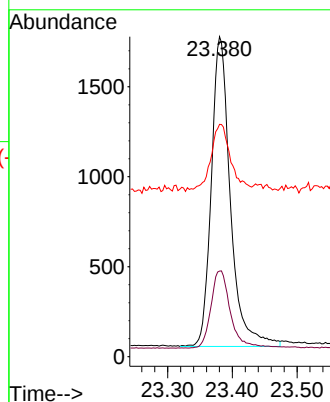
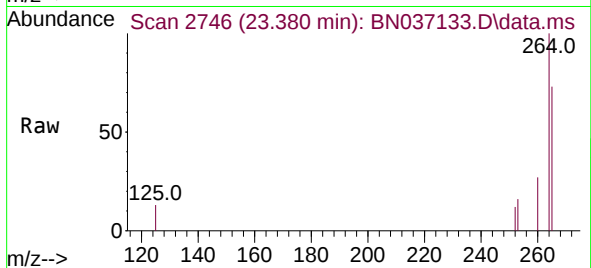
Tgt Ion:264 Resp: 3519

Ion Ratio Lower Upper

264 100

260 26.8 21.4 32.2

265 72.6 51.2 76.8



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.089 ng

RT: 25.585 min Scan# 3500

Delta R.T. 0.000 min

Lab File: BN037133.D

Acq: 02 Jun 2025 15:45

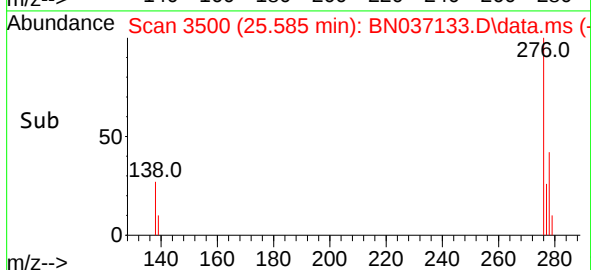
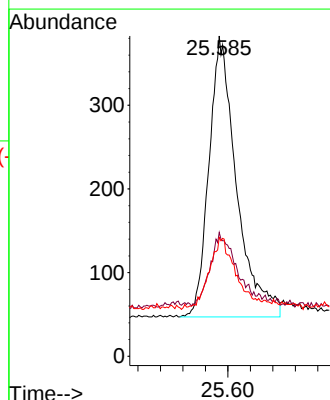
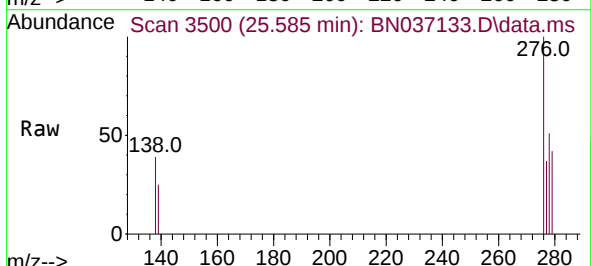
Tgt Ion:276 Resp: 1146

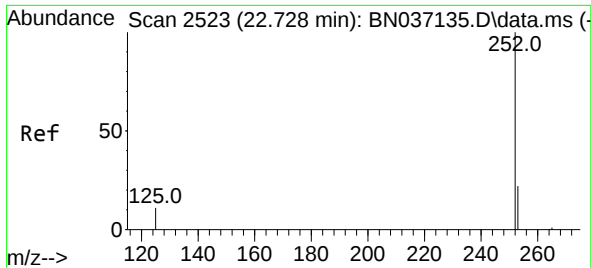
Ion Ratio Lower Upper

276 100

138 24.7 19.5 29.3

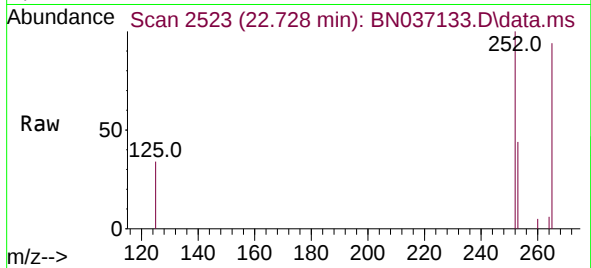
277 22.9 19.5 29.3



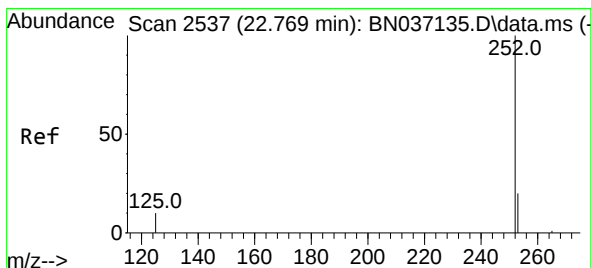
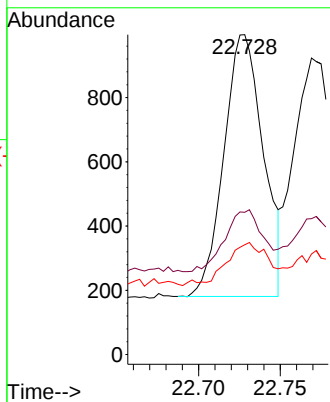
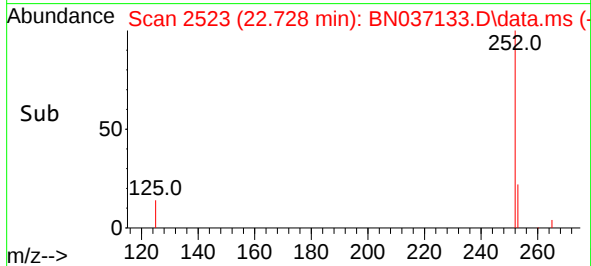


#37
Benzo(b)fluoranthene
Concen: 0.095 ng
RT: 22.728 min Scan# 2523
Delta R.T. 0.000 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

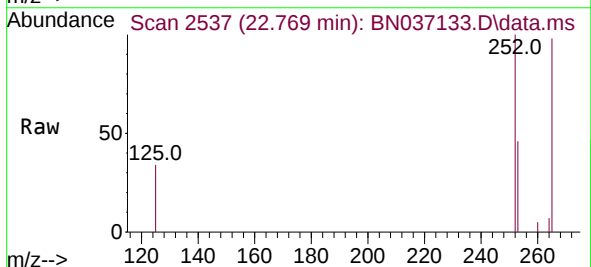
Instrument :
BNA_N
ClientSampleId :



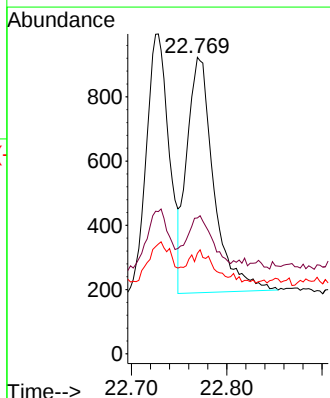
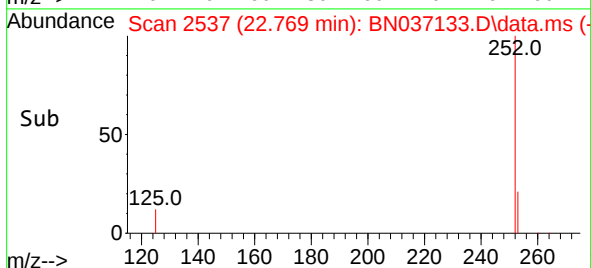
Tgt Ion:252 Resp: 1365
Ion Ratio Lower Upper
252 100
253 44.5 22.6 34.0#
125 34.3 13.0 19.6#

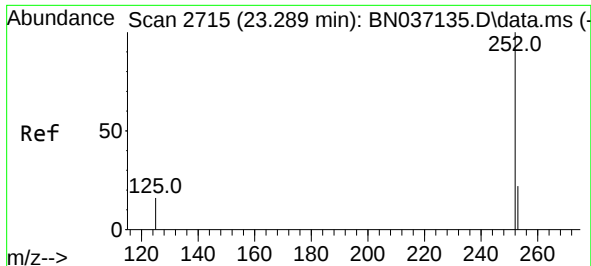


#38
Benzo(k)fluoranthene
Concen: 0.100 ng
RT: 22.769 min Scan# 2537
Delta R.T. 0.000 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45



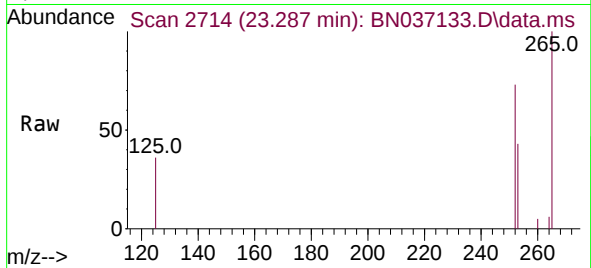
Tgt Ion:252 Resp: 1443
Ion Ratio Lower Upper
252 100
253 45.8 21.8 32.8#
125 33.9 13.2 19.8#



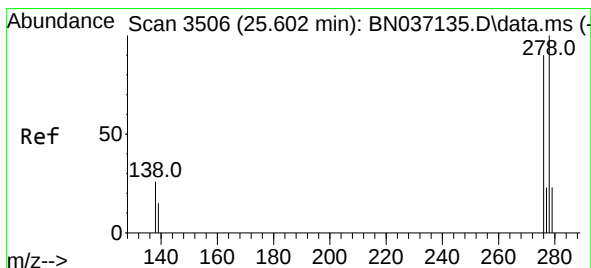
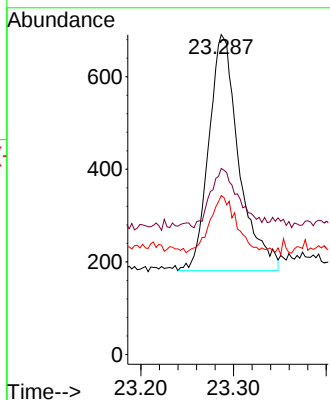


#39
Benzo(a)pyrene
Concen: 0.097 ng
RT: 23.287 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

Instrument :
BNA_N
ClientSampleId :

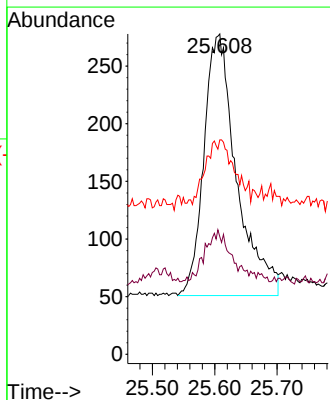
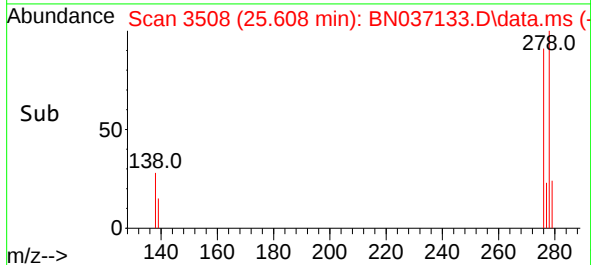
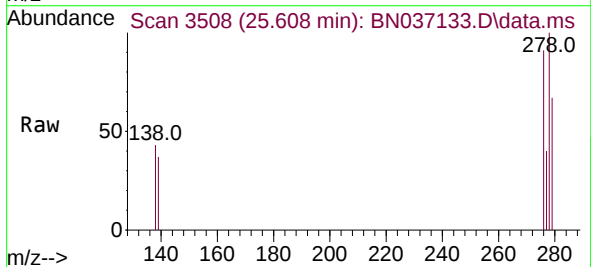


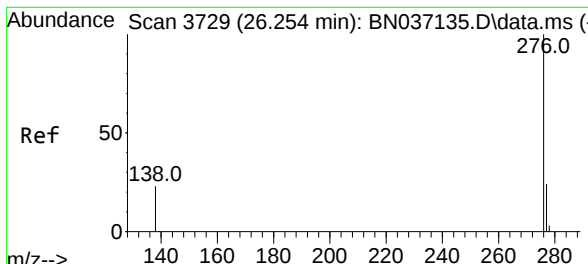
Tgt Ion:252 Resp: 1152
Ion Ratio Lower Upper
252 100
253 58.2 24.8 37.2#
125 49.6 18.7 28.1#



#40
Dibenzo(a,h)anthracene
Concen: 0.086 ng
RT: 25.608 min Scan# 3508
Delta R.T. 0.006 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

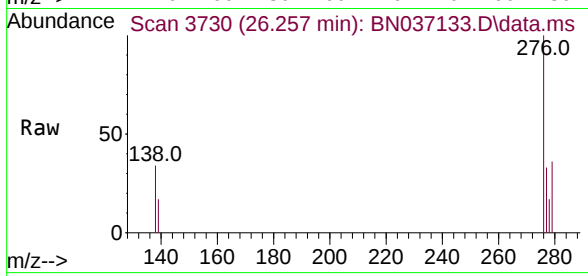
Tgt Ion:278 Resp: 827
Ion Ratio Lower Upper
278 100
139 36.7 17.2 25.8#
279 66.9 26.0 39.0#





#41
Benzo(g,h,i)perylene
Concen: 0.093 ng
RT: 26.257 min Scan# 31
Delta R.T. 0.003 min
Lab File: BN037133.D
Acq: 02 Jun 2025 15:45

Instrument :
BNA_N
ClientSampleId :



Tgt Ion: 276 Resp: 1077

Ion	Ratio	Lower	Upper
276	100		
277	33.3	21.9	32.9#
138	34.4	20.7	31.1#

