

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092525\
 Data File : BN037921.D
 Acq On : 26 Sep 2025 11:21
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 26 11:47:53 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 24 11:00:01 2025
 Response via : Initial Calibration

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

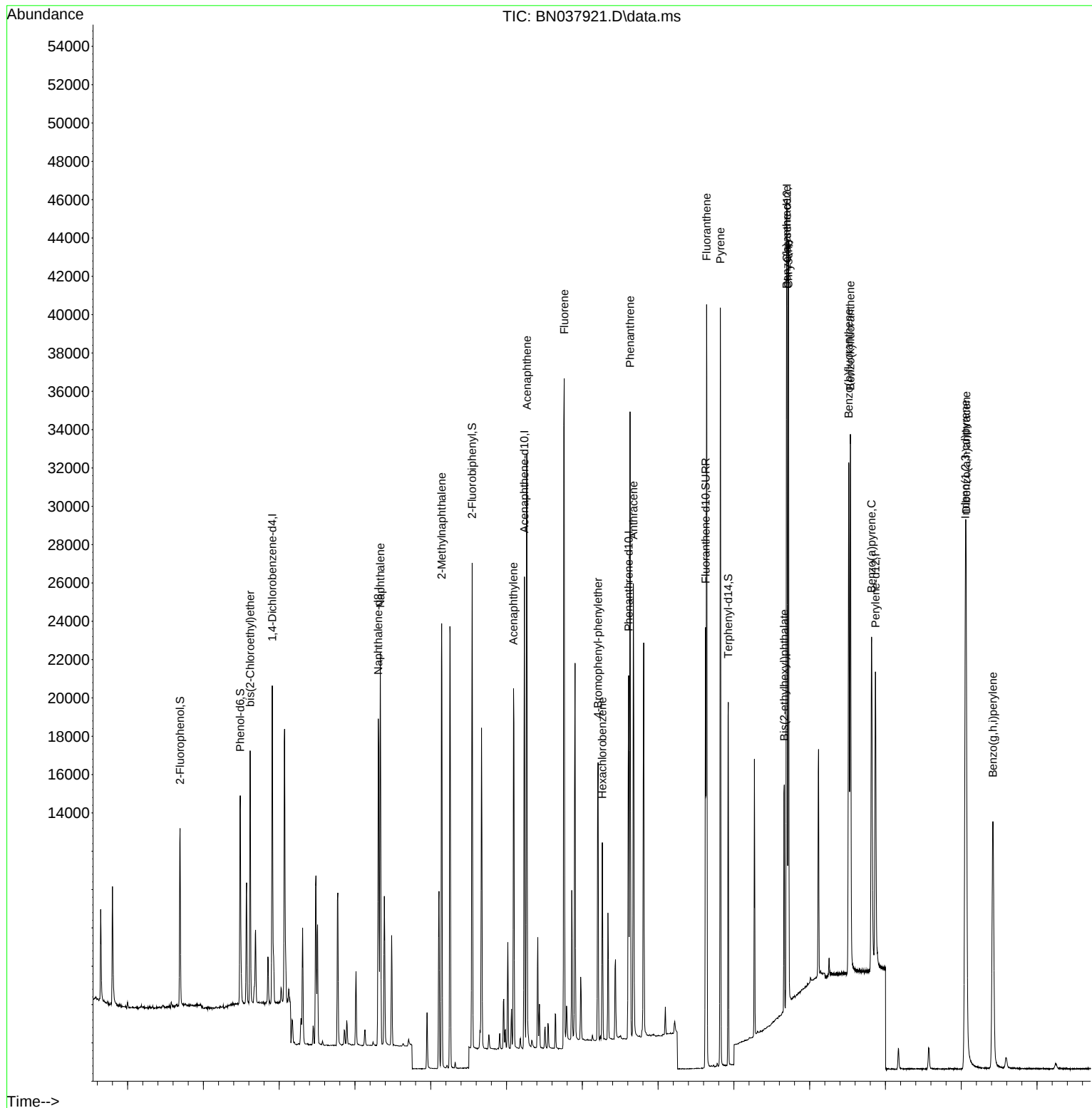
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	7926	0.400	ng	0.00
7) Naphthalene-d8	10.616	136	23443	0.400	ng	#-0.01
13) Acenaphthene-d10	14.473	164	12866	0.400	ng	0.00
19) Phenanthrene-d10	17.223	188	25670	0.400	ng	0.00
29) Chrysene-d12	21.402	240	22527	0.400	ng	# 0.00
35) Perylene-d12	23.736	264	21979	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	7742	0.428	ng	0.00
5) Phenol-d6	6.973	99	10324	0.434	ng	0.00
8) Nitrobenzene-d5	8.971	82	7287	0.408	ng	0.00
11) 2-Methylnaphthalene-d10	12.217	152	12389	0.380	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	1941	0.398	ng	-0.01
15) 2-Fluorobiphenyl	13.094	172	20634	0.392	ng	0.00
27) Fluoranthene-d10	19.253	212	24052	0.372	ng	0.00
31) Terphenyl-d14	19.852	244	17358	0.387	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	3204	0.398	ng	95
3) n-Nitrosodimethylamine	3.601	42	4016	0.375	ng	# 92
6) bis(2-Chloroethyl)ether	7.233	93	9196	0.417	ng	99
9) Naphthalene	10.669	128	25955	0.402	ng	99
10) Hexachlorobutadiene	10.968	225	4381	0.398	ng	# 100
12) 2-Methylnaphthalene	12.288	142	16533	0.392	ng	98
16) Acenaphthylene	14.185	152	21671	0.371	ng	100
17) Acenaphthene	14.537	154	15982	0.384	ng	99
18) Fluorene	15.523	166	18884	0.375	ng	97
20) 4,6-Dinitro-2-methylph...	15.585	198	1205	0.430	ng	# 69
21) 4-Bromophenyl-phenylether	16.416	248	6151	0.368	ng	# 90
22) Hexachlorobenzene	16.528	284	7623	0.376	ng	99
23) Atrazine	16.677	200	5073	0.398	ng	# 91
24) Pentachlorophenol	16.876	266	2389	0.343	ng	97
25) Phenanthrene	17.260	178	31643	0.375	ng	100
26) Anthracene	17.347	178	26606	0.363	ng	100
28) Fluoranthene	19.280	202	34647	0.372	ng	100
30) Pyrene	19.643	202	34352	0.386	ng	100
32) Benzo(a)anthracene	21.393	228	29018	0.369	ng	98
33) Chrysene	21.438	228	33118	0.389	ng	100
34) Bis(2-ethylhexyl)phtha...	21.331	149	11837	0.380	ng	98
36) Indeno(1,2,3-cd)pyrene	26.110	276	39931	0.398	ng	98
37) Benzo(b)fluoranthene	23.031	252	35289	0.372	ng	99
38) Benzo(k)fluoranthene	23.075	252	36373	0.381	ng	98
39) Benzo(a)pyrene	23.633	252	27713	0.370	ng	98
40) Dibenzo(a,h)anthracene	26.130	278	30785	0.393	ng	99
41) Benzo(g,h,i)perylene	26.838	276	29818	0.362	ng	99

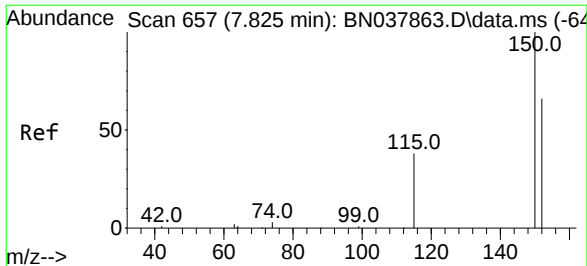
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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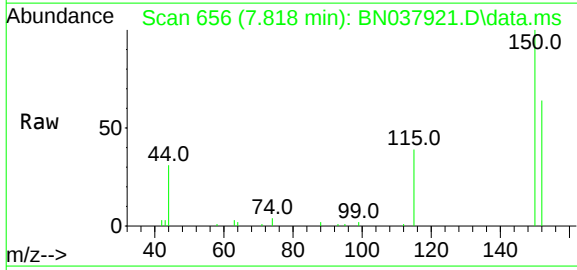
Quant Time: Sep 26 11:47:53 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
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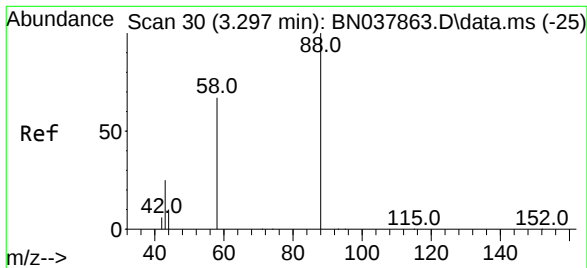
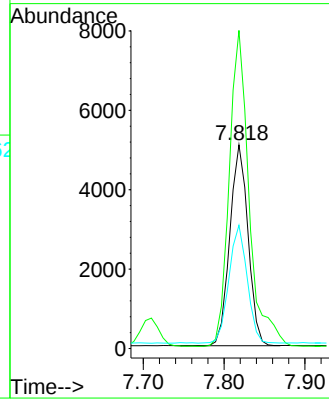
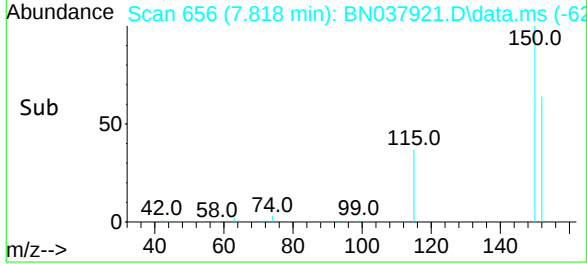


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.818 min Scan# 65
Delta R.T. -0.007 min
Lab File: BN037921.D
Acq: 26 Sep 2025 11:21

Instrument :
BNA_N
ClientSampleId :

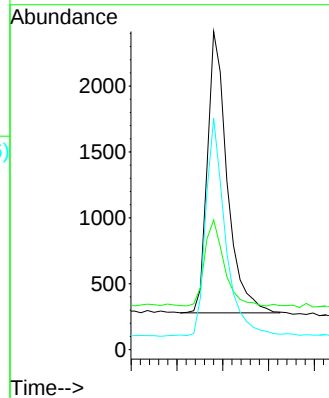
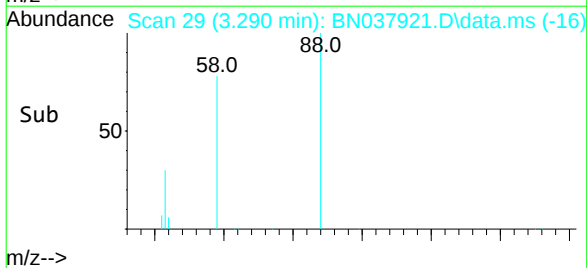
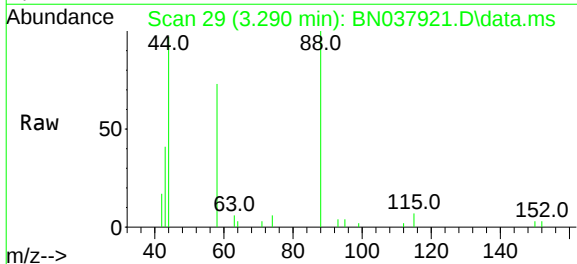


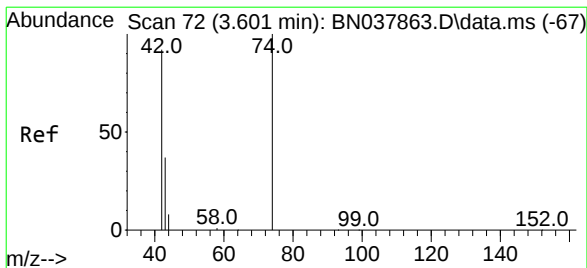
Tgt Ion: 152 Resp: 7926
Ion Ratio Lower Upper
152 100
150 156.2 121.0 181.4
115 60.5 47.4 71.0



#2
1,4-Dioxane
Concen: 0.398 ng
RT: 3.290 min Scan# 29
Delta R.T. -0.007 min
Lab File: BN037921.D
Acq: 26 Sep 2025 11:21

Tgt Ion: 88 Resp: 3204
Ion Ratio Lower Upper
88 100
43 30.0 26.6 39.8
58 77.4 58.9 88.3





#3

n-Nitrosodimethylamine

Concen: 0.375 ng

RT: 3.601 min Scan# 72

Delta R.T. 0.000 min

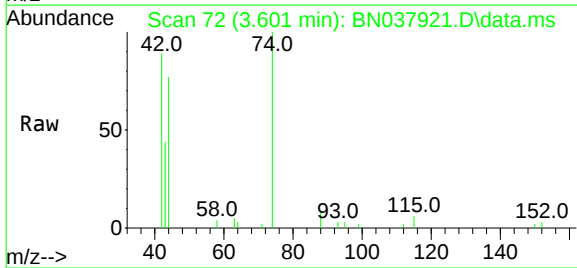
Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

Instrument :

BNA_N

ClientSampleId :



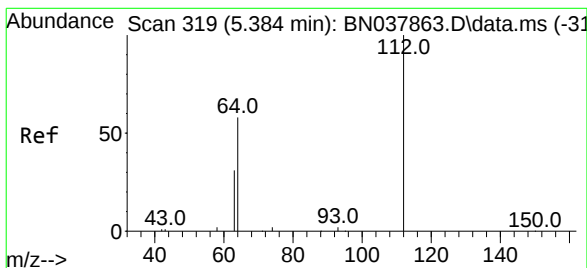
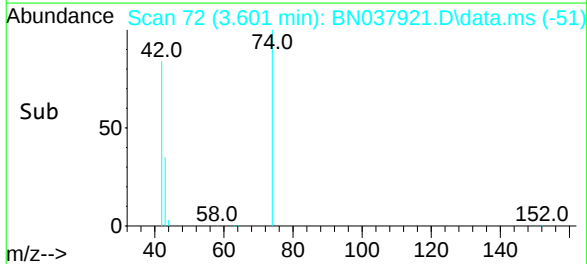
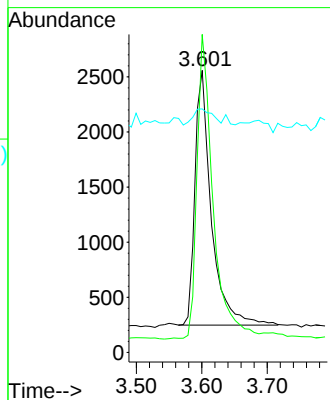
Tgt Ion: 42 Resp: 4016

Ion Ratio Lower Upper

42 100

74 118.0 93.4 140.0

44 7.3 22.2 33.4#



#4

2-Fluorophenol

Concen: 0.428 ng

RT: 5.384 min Scan# 319

Delta R.T. 0.000 min

Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

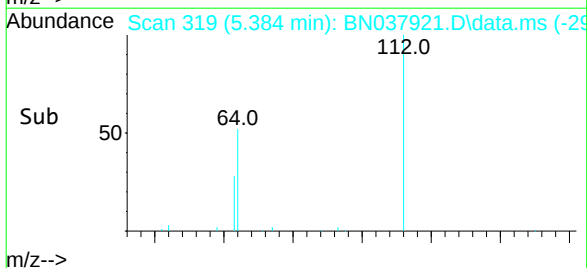
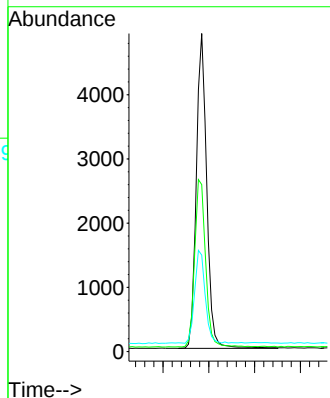
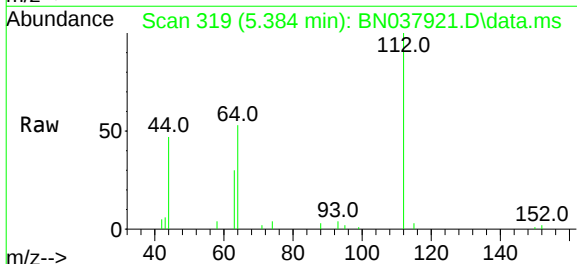
Tgt Ion: 112 Resp: 7742

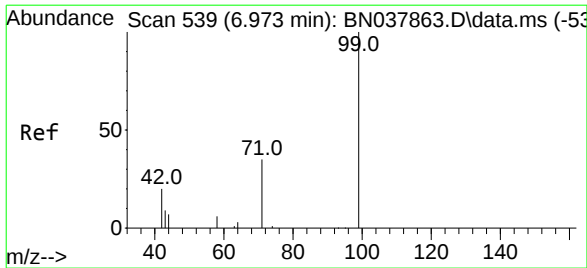
Ion Ratio Lower Upper

112 100

64 55.7 44.6 66.8

63 29.5 24.9 37.3

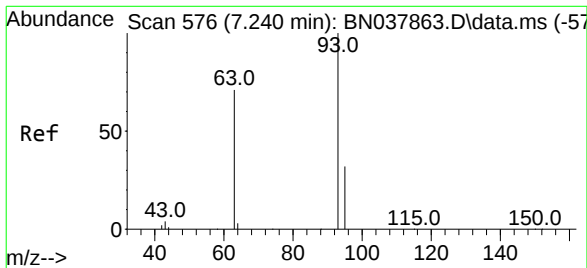
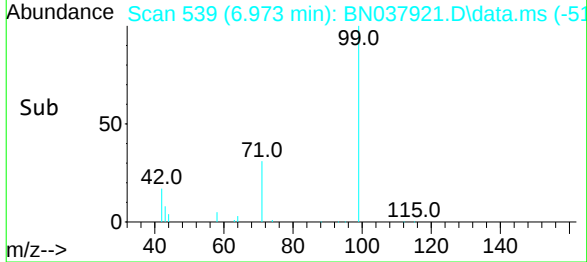
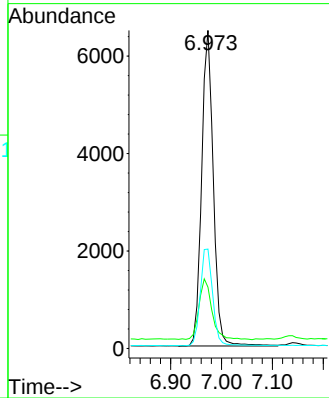
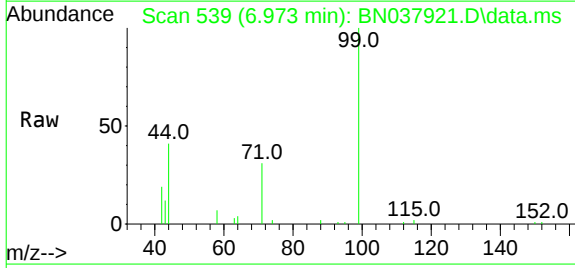




#5
Phenol-d6
Concen: 0.434 ng
RT: 6.973 min Scan# 539
Delta R.T. 0.000 min
Lab File: BN037921.D
Acq: 26 Sep 2025 11:21

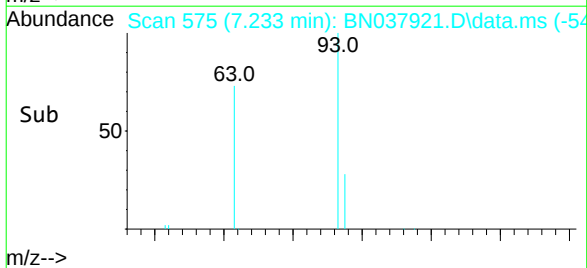
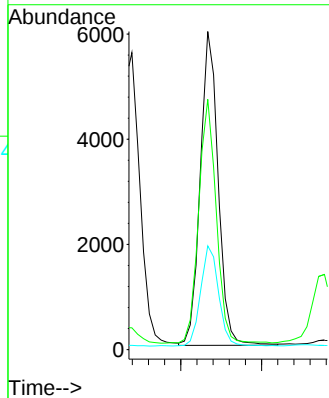
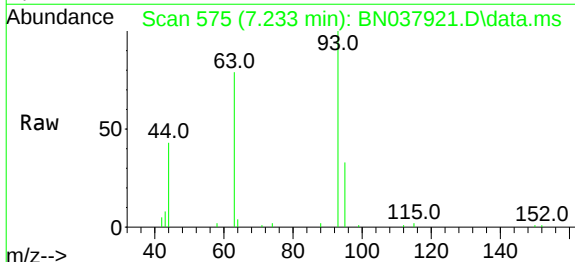
Instrument :
BNA_N
ClientSampleId :

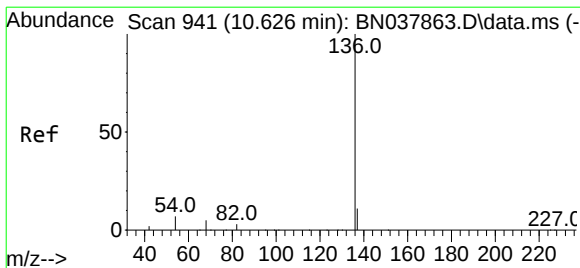
Tgt Ion	Ratio	Lower	Upper
99	100		
42	21.5	17.2	25.8
71	32.7	27.3	40.9



#6
bis(2-Chloroethyl)ether
Concen: 0.417 ng
RT: 7.233 min Scan# 575
Delta R.T. -0.007 min
Lab File: BN037921.D
Acq: 26 Sep 2025 11:21

Tgt Ion	Ratio	Lower	Upper
93	100		
63	76.0	60.1	90.1
95	32.0	25.4	38.2





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.616 min Scan# 941

Delta R.T. -0.011 min

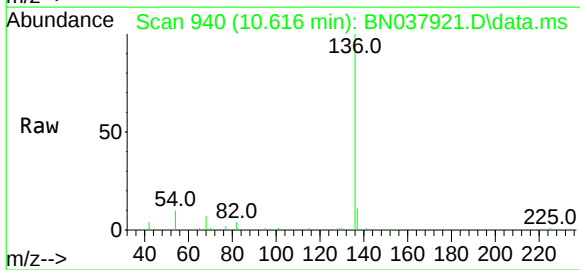
Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:136 Resp: 23443

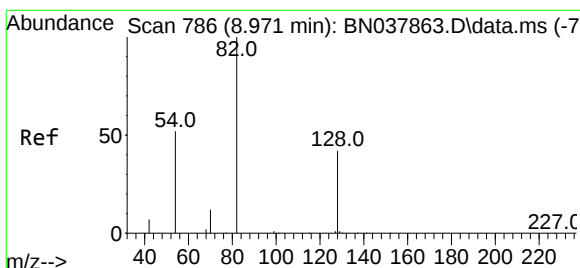
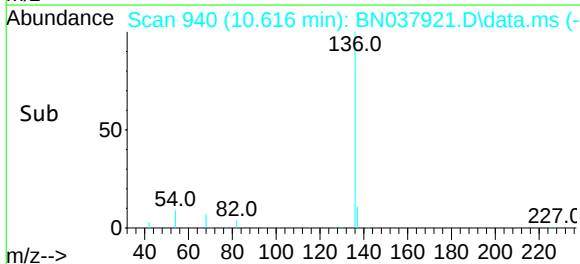
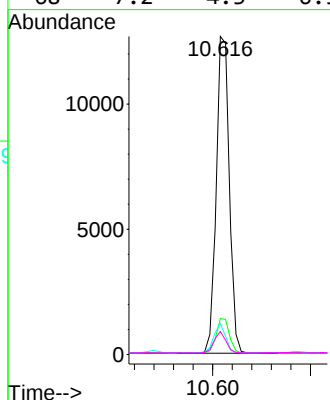
Ion Ratio Lower Upper

136 100

137 11.3 9.0 13.4

54 9.8 5.8 8.8#

68 7.2 4.3 6.5#



#8

Nitrobenzene-d5

Concen: 0.408 ng

RT: 8.971 min Scan# 786

Delta R.T. 0.000 min

Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

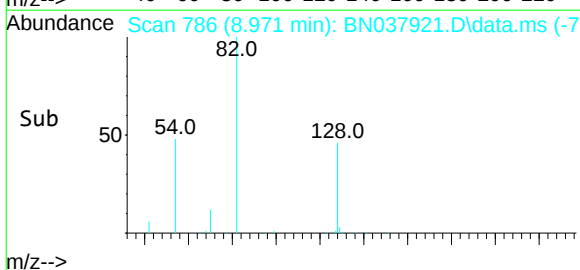
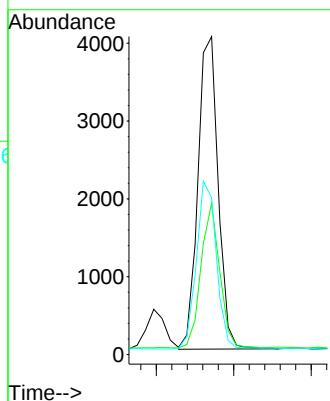
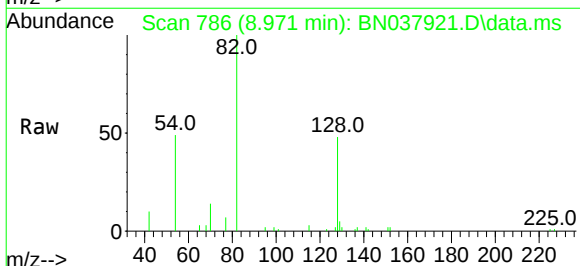
Tgt Ion: 82 Resp: 7287

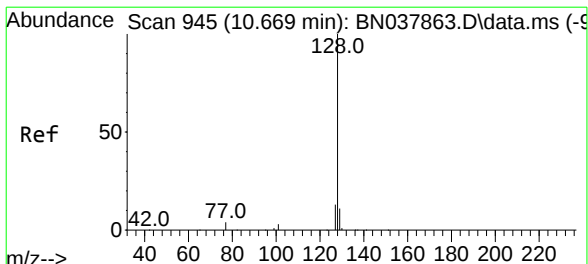
Ion Ratio Lower Upper

82 100

128 47.5 34.8 52.2

54 49.3 42.2 63.2

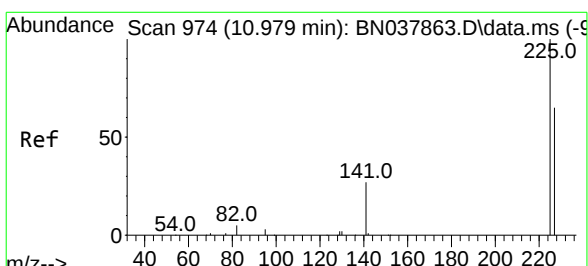
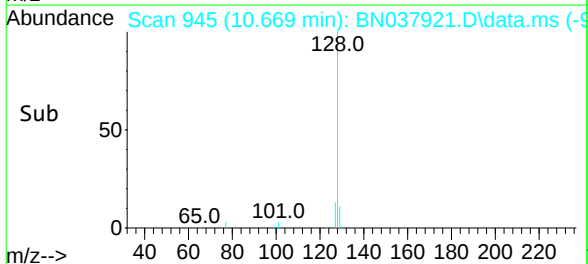
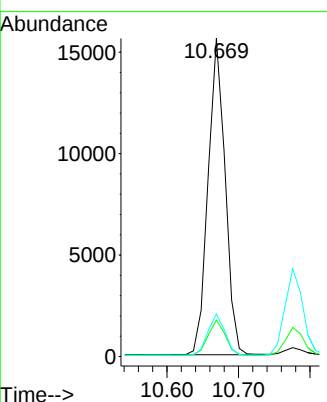
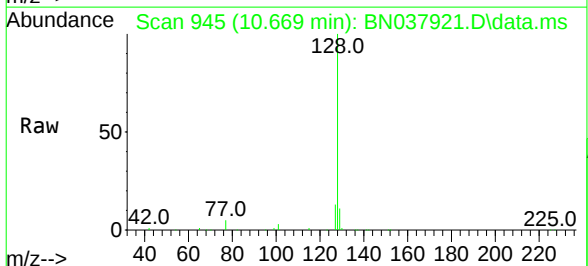




#9
 Naphthalene
 Concen: 0.402 ng
 RT: 10.669 min Scan# 945
 Delta R.T. 0.000 min
 Lab File: BN037921.D
 Acq: 26 Sep 2025 11:21

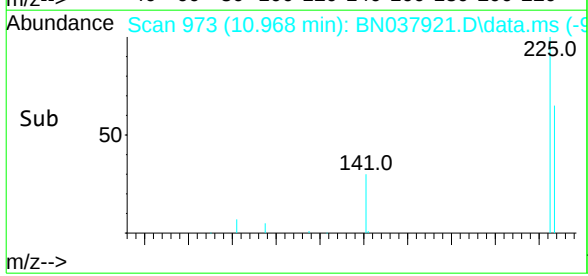
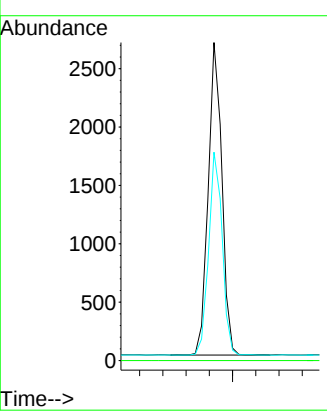
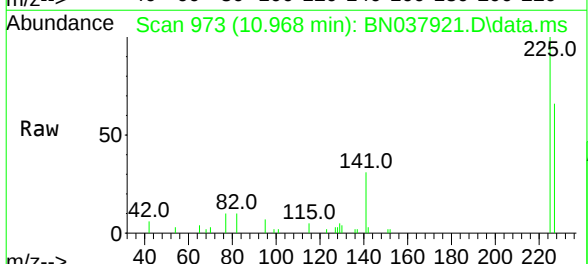
Instrument :
 BNA_N
 ClientSampleId :

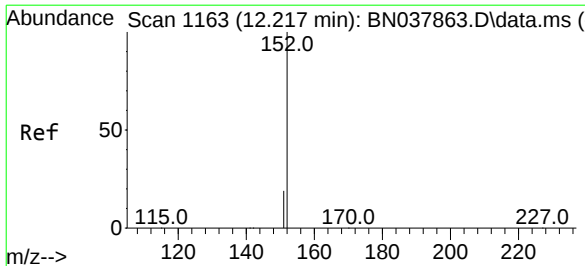
Tgt Ion:	128	Resp:	25955
Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.2	13.8
127	13.4	11.0	16.6



#10
 Hexachlorobutadiene
 Concen: 0.398 ng
 RT: 10.968 min Scan# 973
 Delta R.T. -0.011 min
 Lab File: BN037921.D
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Tgt Ion:	225	Resp:	4381
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.5	51.4	77.2

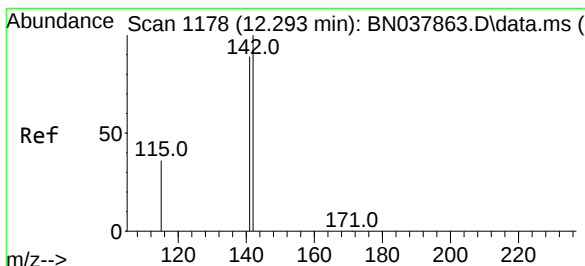
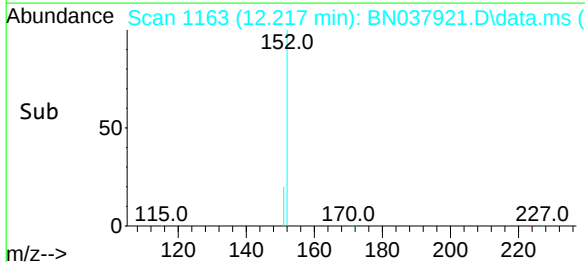
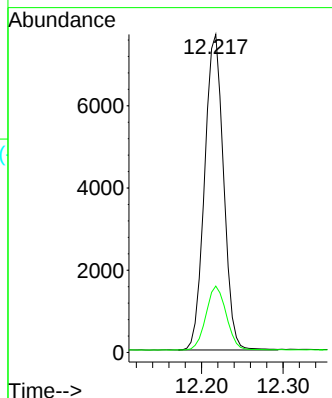
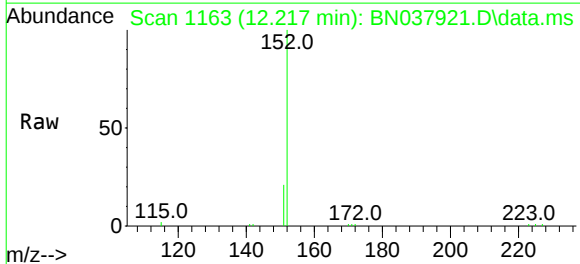




#11
2-Methylnaphthalene-d10
Concen: 0.380 ng
RT: 12.217 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN037921.D
Acq: 26 Sep 2025 11:21

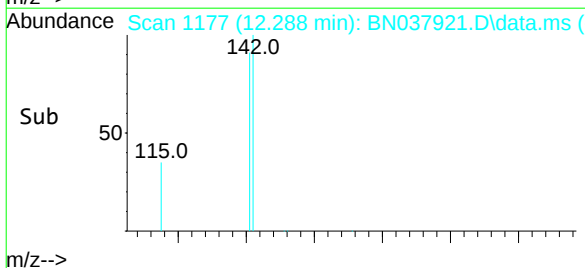
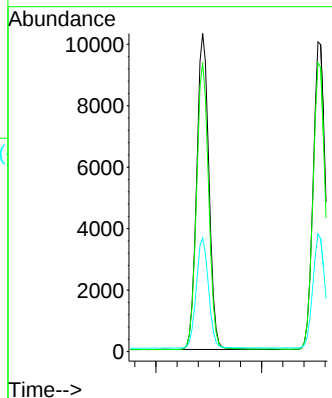
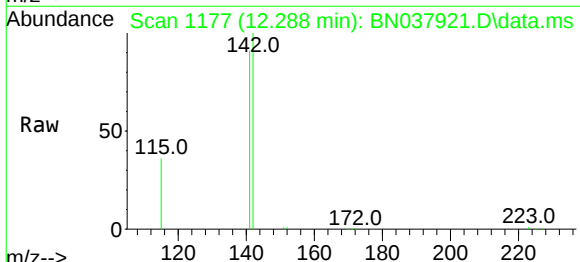
Instrument :
BNA_N
ClientSampleId :

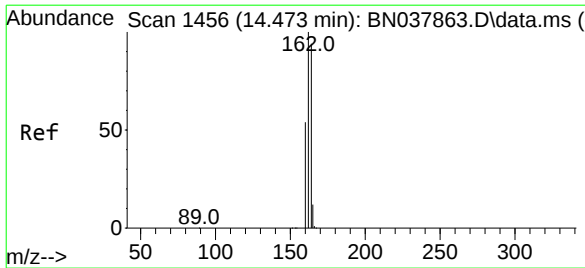
Tgt Ion:152 Resp: 12389
Ion Ratio Lower Upper
152 100
151 21.9 17.4 26.2



#12
2-Methylnaphthalene
Concen: 0.392 ng
RT: 12.288 min Scan# 1177
Delta R.T. -0.005 min
Lab File: BN037921.D
Acq: 26 Sep 2025 11:21

Tgt Ion:142 Resp: 16533
Ion Ratio Lower Upper
142 100
141 90.9 71.2 106.8
115 35.7 29.7 44.5





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.473 min Scan# 14

Delta R.T. 0.000 min

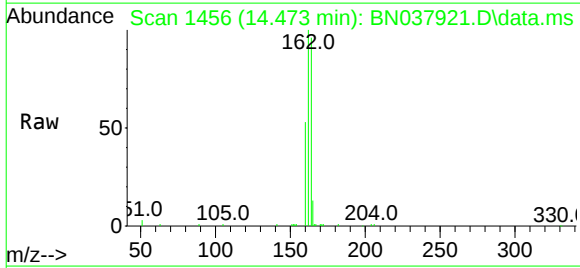
Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

Instrument :

BNA_N

ClientSampleId :



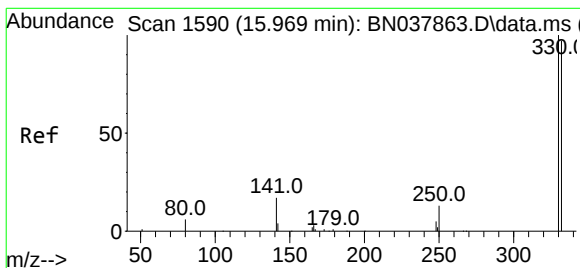
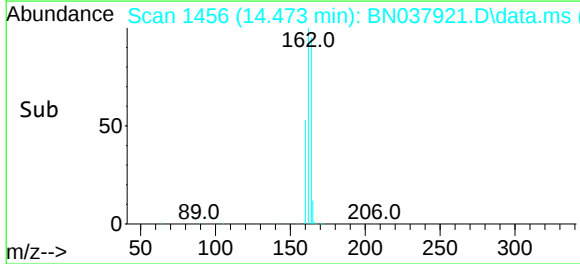
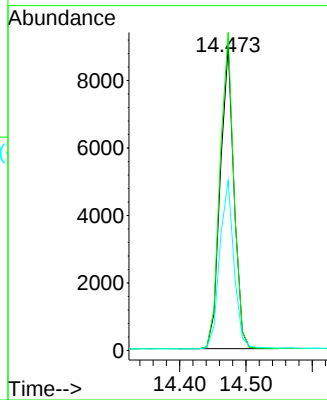
Tgt Ion:164 Resp: 12866

Ion Ratio Lower Upper

164 100

162 104.7 84.8 127.2

160 55.9 46.1 69.1



#14

2,4,6-Tribromophenol

Concen: 0.398 ng

RT: 15.957 min Scan# 1589

Delta R.T. -0.012 min

Lab File: BN037921.D

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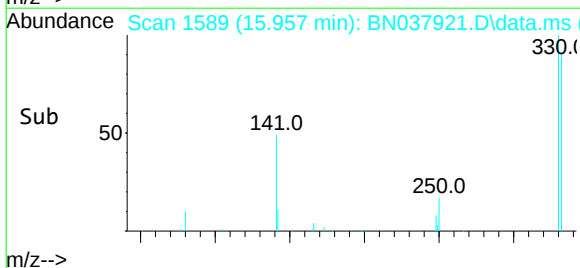
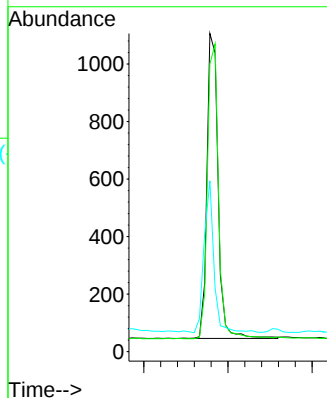
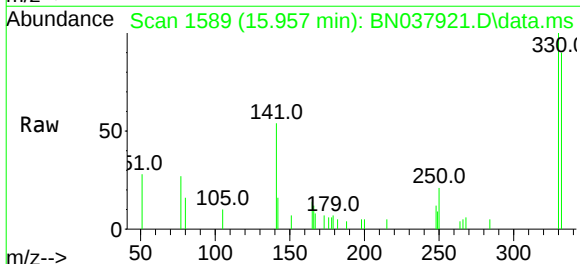
Tgt Ion:330 Resp: 1941

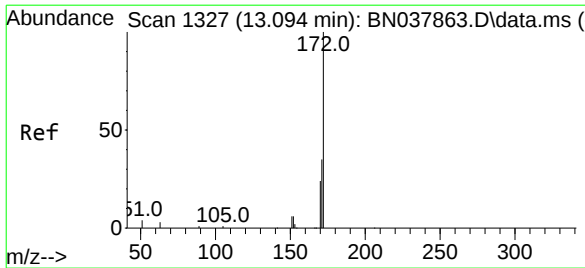
Ion Ratio Lower Upper

330 100

332 96.4 77.2 115.8

141 43.7 37.2 55.8





#15

2-Fluorobiphenyl

Concen: 0.392 ng

RT: 13.094 min Scan# 13

Delta R.T. 0.000 min

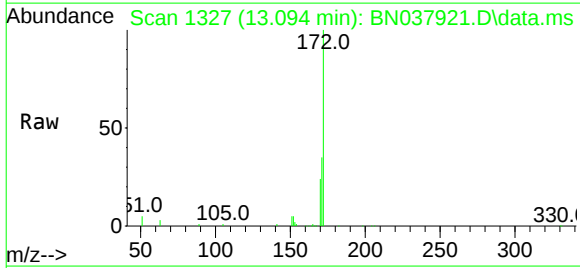
Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

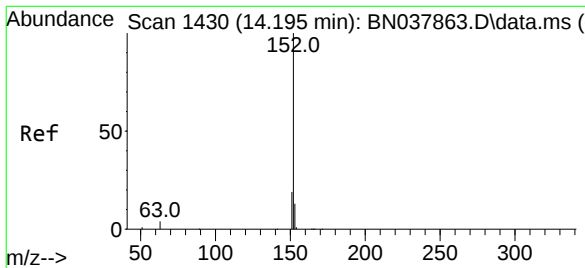
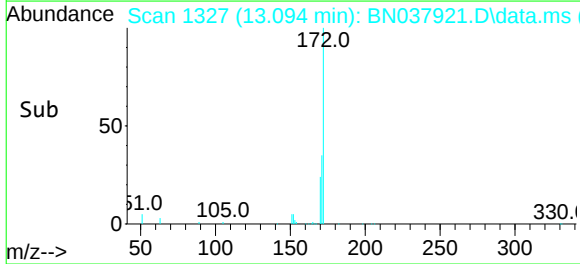
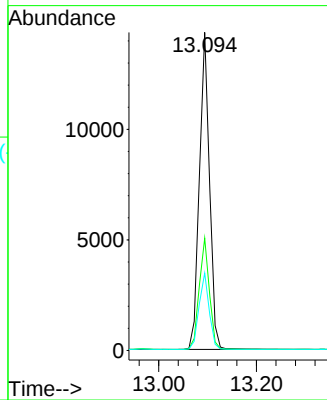
Instrument :

BNA_N

ClientSampleId :



Tgt Ion:	172	Resp:	20634
Ion Ratio	Lower	Upper	
172	100		
171	35.3	28.6	43.0
170	24.4	19.7	29.5



#16

Acenaphthylene

Concen: 0.371 ng

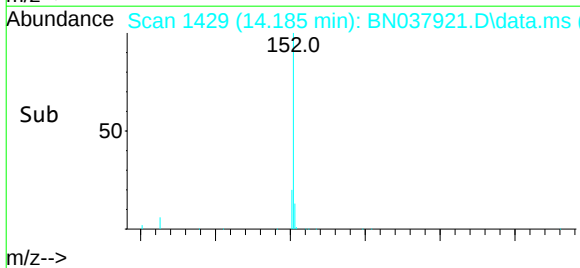
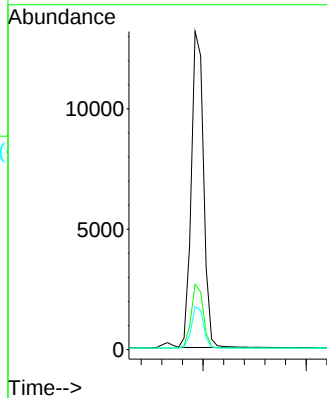
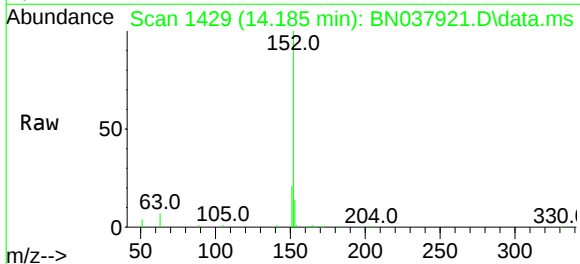
RT: 14.185 min Scan# 1429

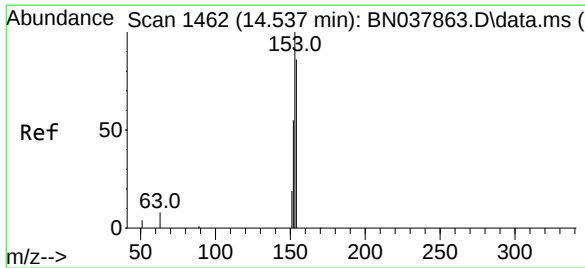
Delta R.T. -0.011 min

Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

Tgt Ion:	152	Resp:	21671
Ion Ratio	Lower	Upper	
152	100		
151	20.1	15.8	23.8
153	13.1	10.5	15.7

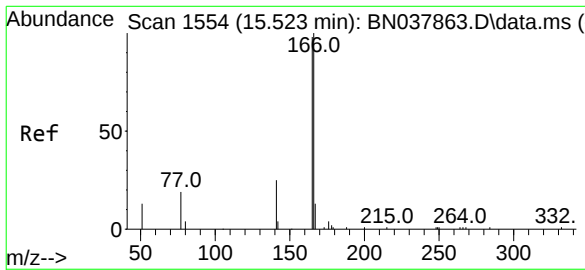
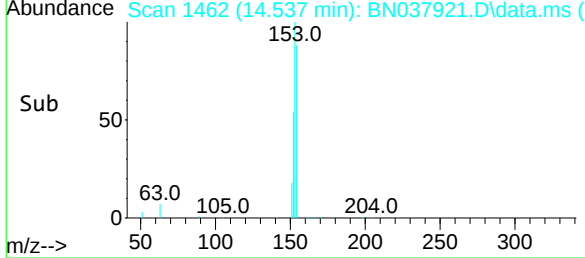
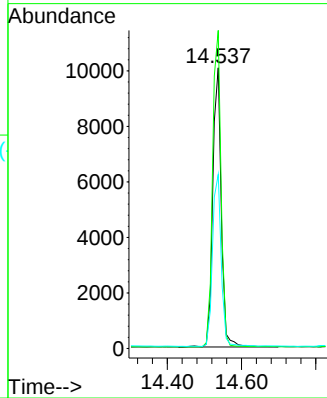
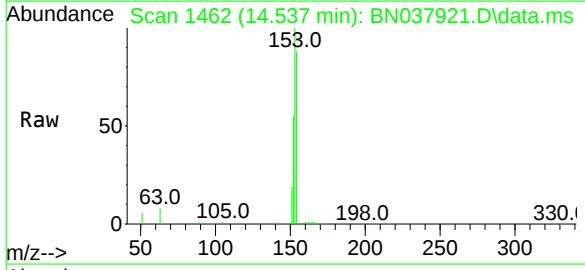




#17
Acenaphthene
Concen: 0.384 ng
RT: 14.537 min Scan# 1462
Delta R.T. 0.000 min
Lab File: BN037921.D
Acq: 26 Sep 2025 11:21

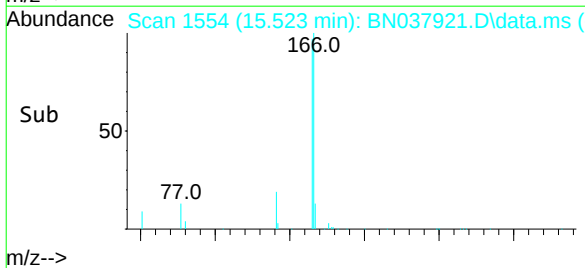
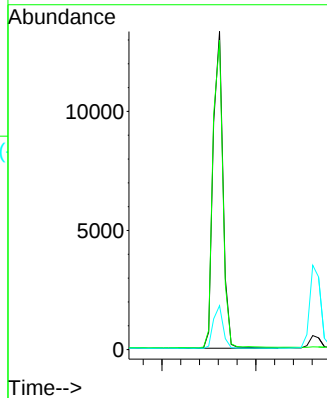
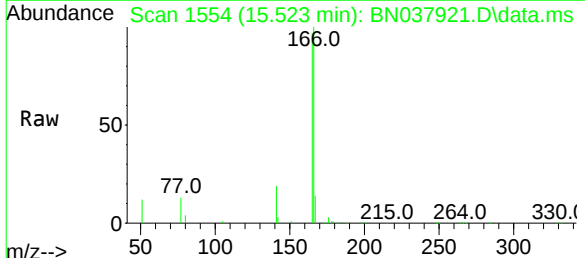
Instrument :
BNA_N
ClientSampleId :

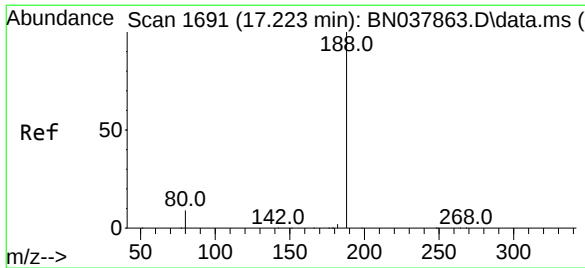
Tgt Ion:	154	Resp:	15982
Ion Ratio	Lower	Upper	
154	100		
153	112.4	90.5	135.7
152	62.7	51.8	77.8



#18
Fluorene
Concen: 0.375 ng
RT: 15.523 min Scan# 1554
Delta R.T. 0.000 min
Lab File: BN037921.D
Acq: 26 Sep 2025 11:21

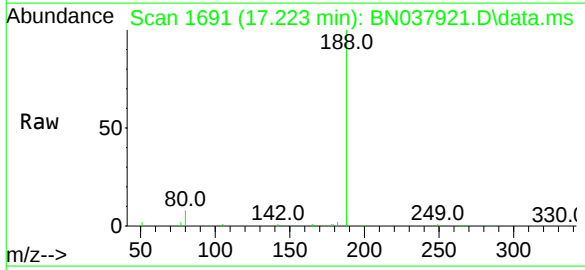
Tgt Ion:	166	Resp:	18884
Ion Ratio	Lower	Upper	
166	100		
165	101.5	79.0	118.4
167	13.7	10.6	16.0



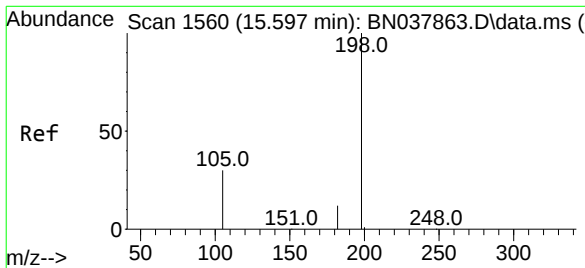
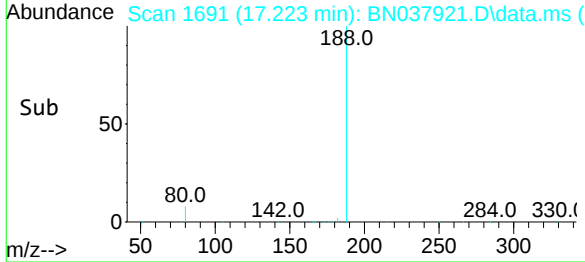
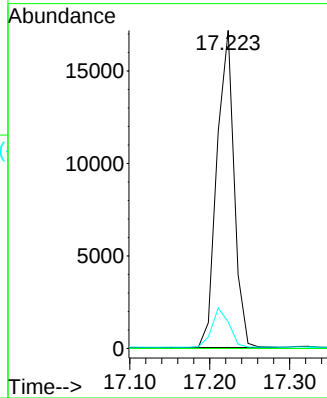


#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.223 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BN037921.D
Acq: 26 Sep 2025 11:21

Instrument :
BNA_N
ClientSampleId :

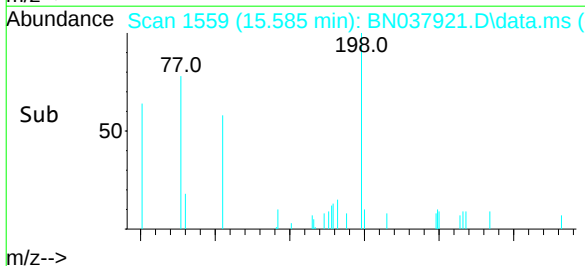
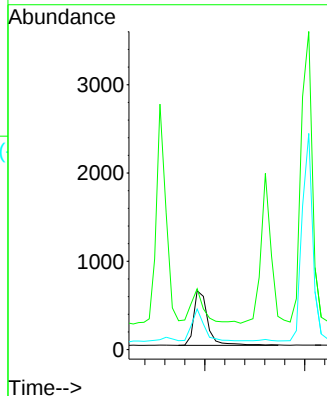
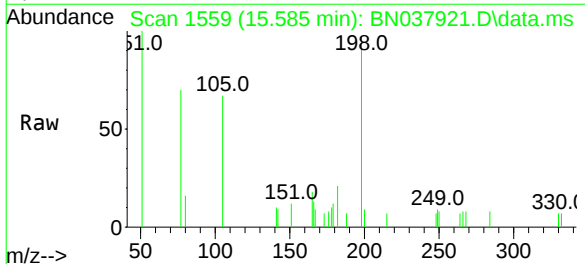


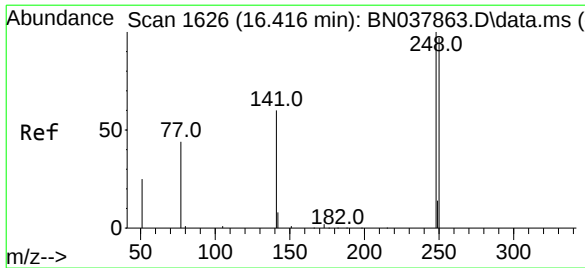
Tgt Ion:188 Resp: 25670
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.4 7.6 11.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.430 ng
RT: 15.585 min Scan# 1559
Delta R.T. -0.012 min
Lab File: BN037921.D
Acq: 26 Sep 2025 11:21

Tgt Ion:198 Resp: 1205
Ion Ratio Lower Upper
198 100
51 103.5 59.1 88.7#
105 69.1 41.3 61.9#

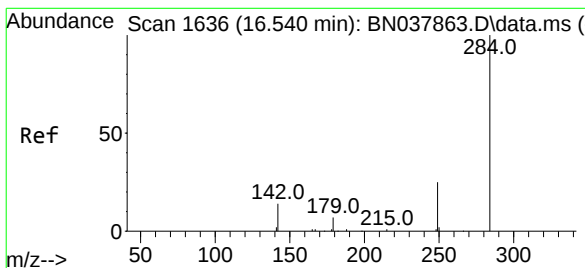
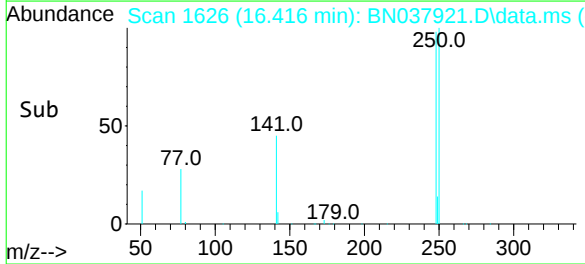
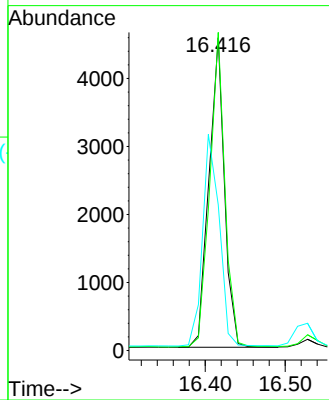
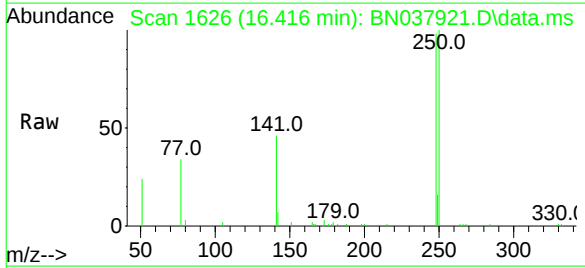




#21
4-Bromophenyl-phenylether
Concen: 0.368 ng
RT: 16.416 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN037921.D
Acq: 26 Sep 2025 11:21

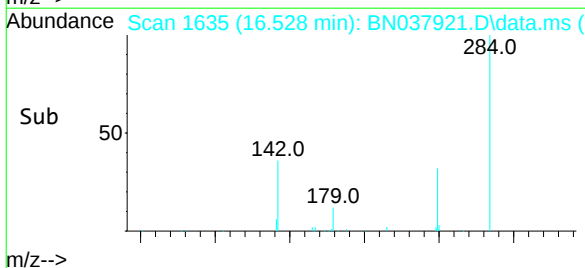
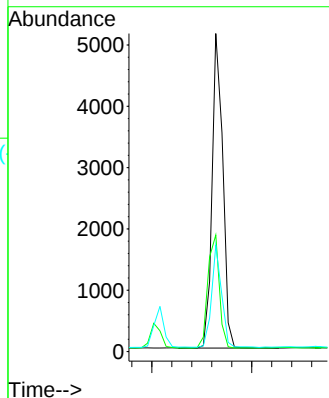
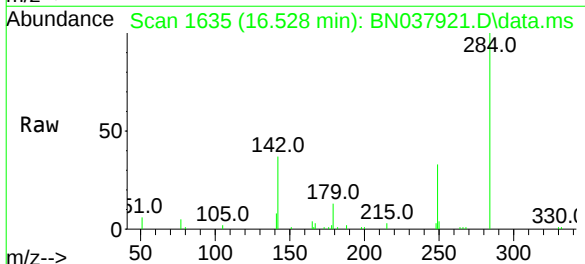
Instrument :
BNA_N
ClientSampleId :

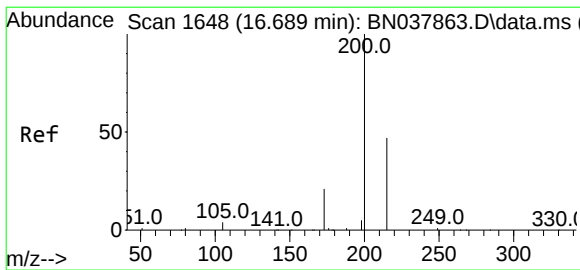
Tgt Ion:248 Resp: 6151
Ion Ratio Lower Upper
248 100
250 101.7 77.6 116.4
141 46.6 48.8 73.2#



#22
Hexachlorobenzene
Concen: 0.376 ng
RT: 16.528 min Scan# 1635
Delta R.T. -0.012 min
Lab File: BN037921.D
Acq: 26 Sep 2025 11:21

Tgt Ion:284 Resp: 7623
Ion Ratio Lower Upper
284 100
142 38.5 30.9 46.3
249 30.6 23.9 35.9





#23

Atrazine

Concen: 0.398 ng

RT: 16.677 min Scan# 1647

Delta R.T. -0.012 min

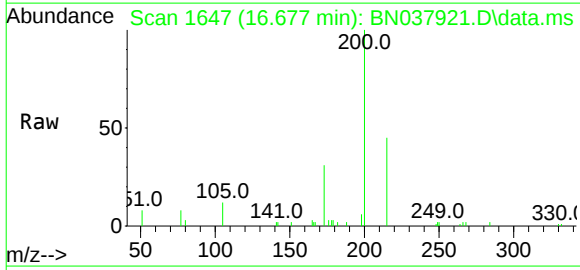
Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

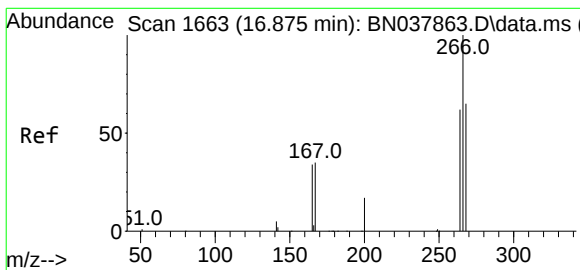
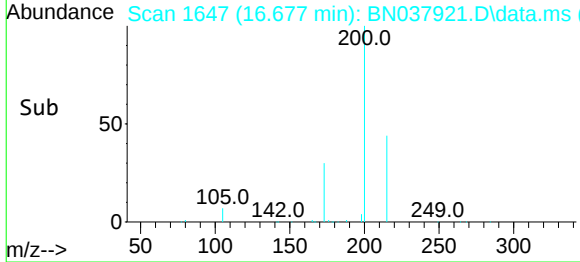
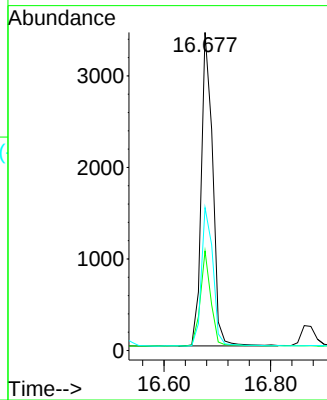
Instrument :

BNA_N

ClientSampleId :



Tgt Ion:	200	Resp:	5073
Ion Ratio	Lower	Upper	
200	100		
173	31.3	18.3	27.5#
215	44.9	38.6	58.0



#24

Pentachlorophenol

Concen: 0.343 ng

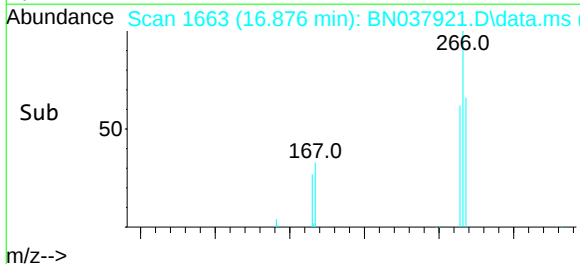
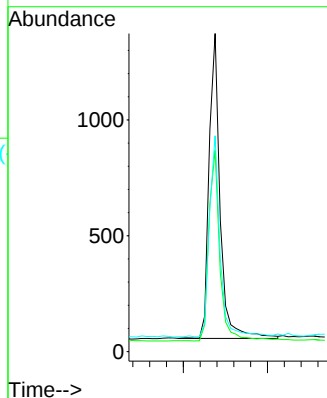
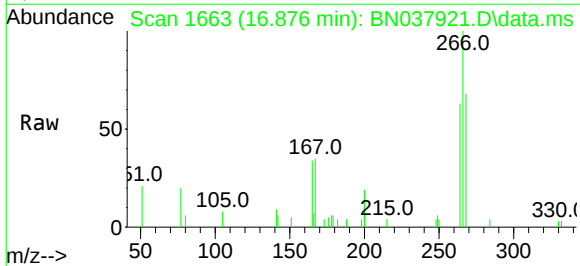
RT: 16.876 min Scan# 1663

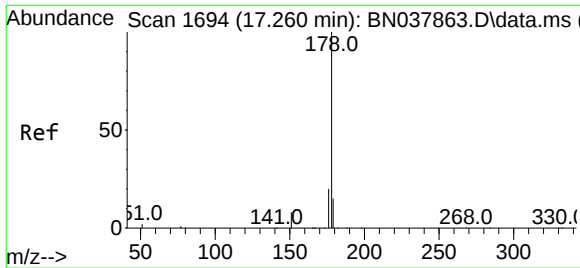
Delta R.T. 0.001 min

Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

Tgt Ion:	266	Resp:	2389
Ion Ratio	Lower	Upper	
266	100		
264	62.5	50.9	76.3
268	64.5	54.3	81.5





#25

Phenanthrene

Concen: 0.375 ng

RT: 17.260 min Scan# 16

Delta R.T. 0.000 min

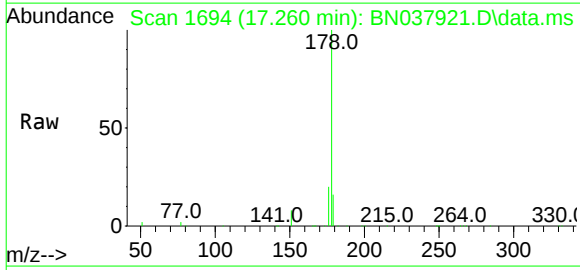
Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

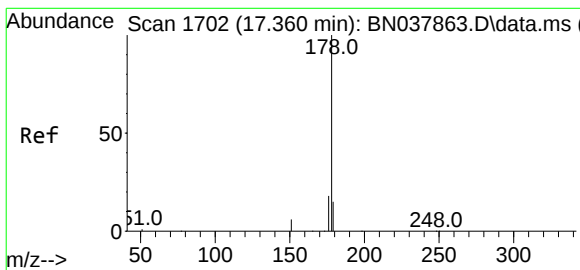
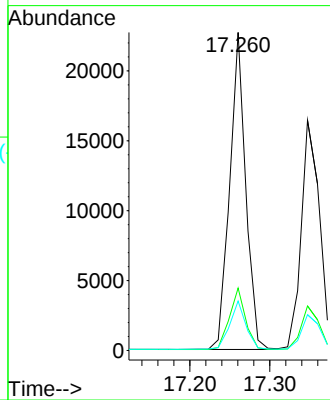
Instrument :

BNA_N

ClientSampleId :



Tgt Ion:	178	Resp:	31643
Ion Ratio	Lower	Upper	
178	100		
176	19.4	15.7	23.5
179	15.4	12.3	18.5



#26

Anthracene

Concen: 0.363 ng

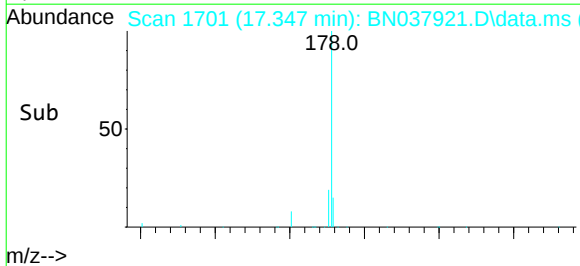
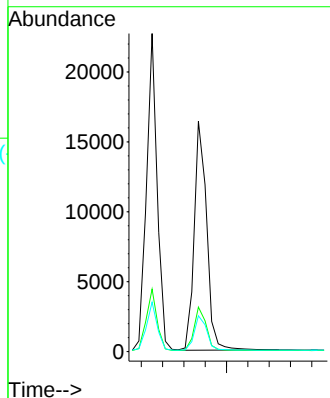
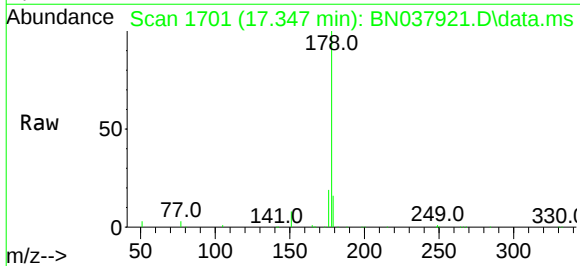
RT: 17.347 min Scan# 1701

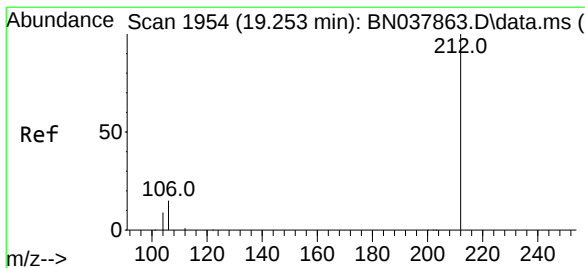
Delta R.T. -0.012 min

Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

Tgt Ion:	178	Resp:	26606
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.0	22.4
179	15.3	12.3	18.5





#27

Fluoranthene-d10

Concen: 0.372 ng

RT: 19.253 min Scan# 19

Delta R.T. 0.000 min

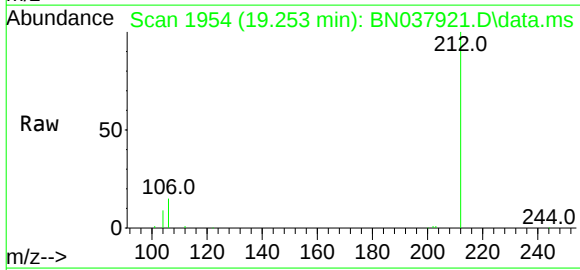
Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

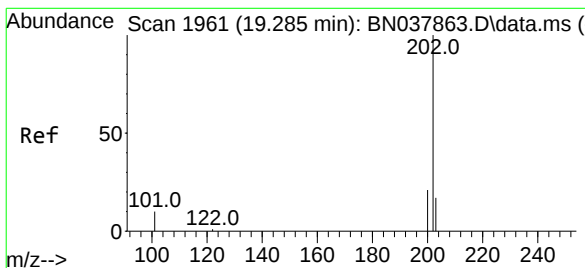
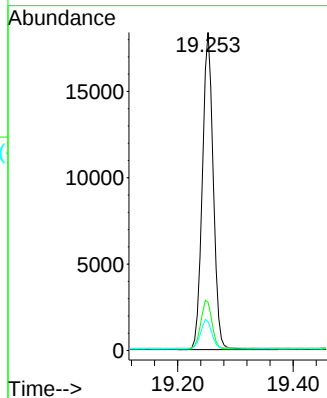
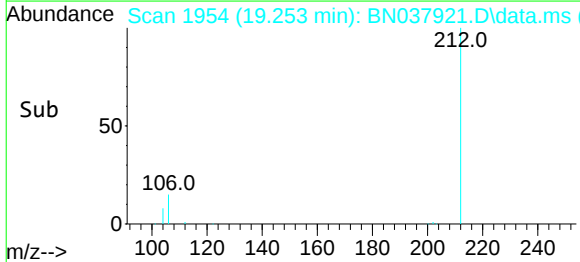
Instrument :

BNA_N

ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
212	100		
106	15.8	12.6	19.0
104	9.1	7.4	11.0



#28

Fluoranthene

Concen: 0.372 ng

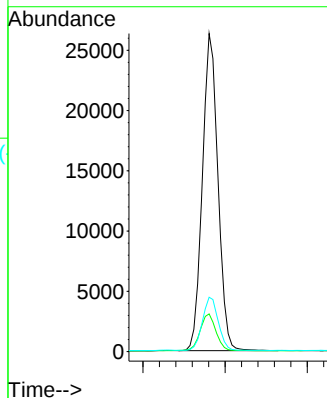
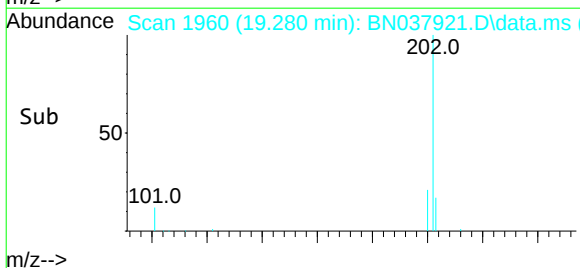
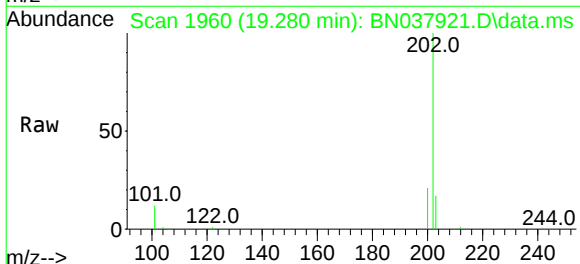
RT: 19.280 min Scan# 1960

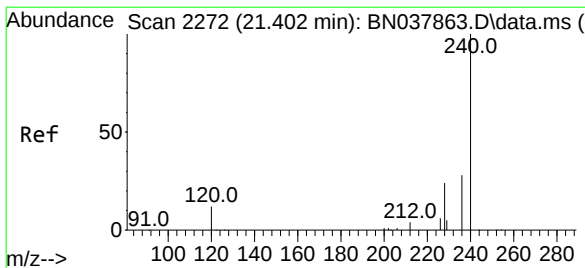
Delta R.T. -0.005 min

Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.8	9.3	13.9
203	17.1	13.6	20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.402 min Scan# 2272

Delta R.T. 0.000 min

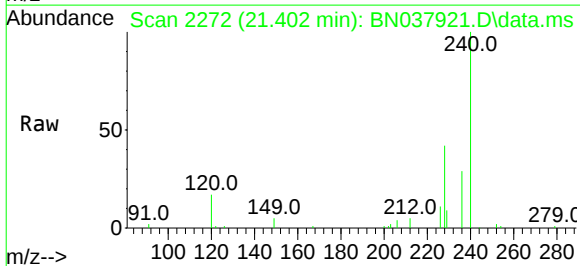
Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

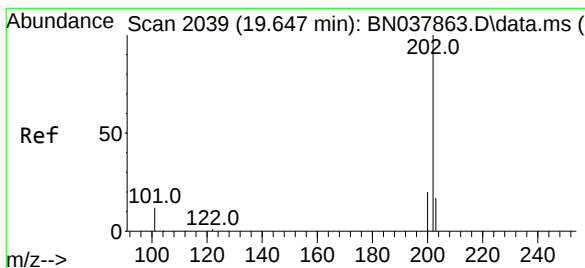
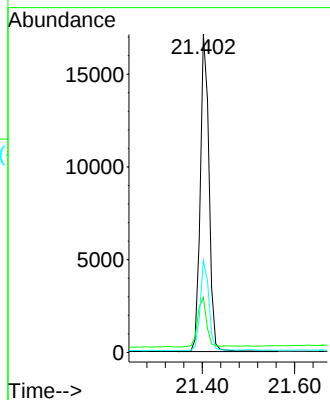
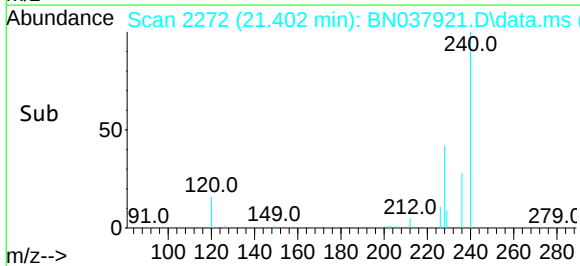
Instrument :

BNA_N

ClientSampleId :



Tgt Ion:	240	Resp:	22527
Ion	Ratio	Lower	Upper
240	100		
120	17.3	11.4	17.2#
236	28.9	23.0	34.6



#30

Pyrene

Concen: 0.386 ng

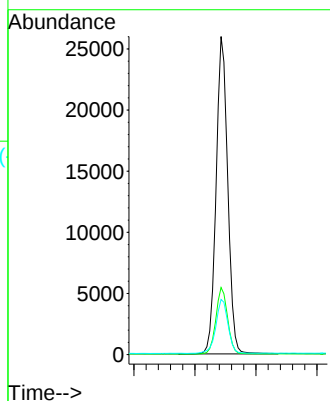
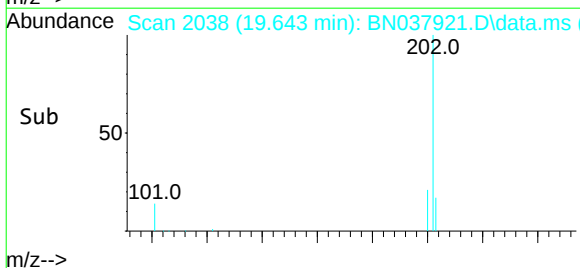
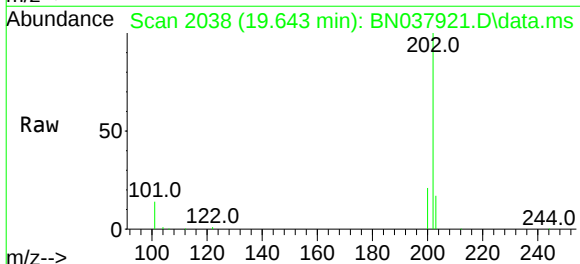
RT: 19.643 min Scan# 2038

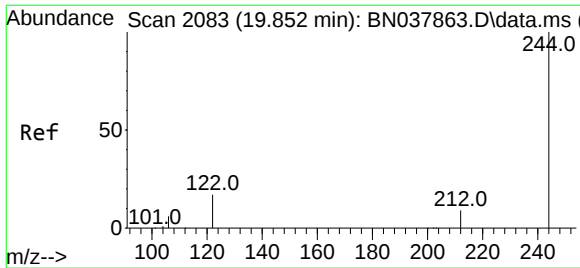
Delta R.T. -0.005 min

Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

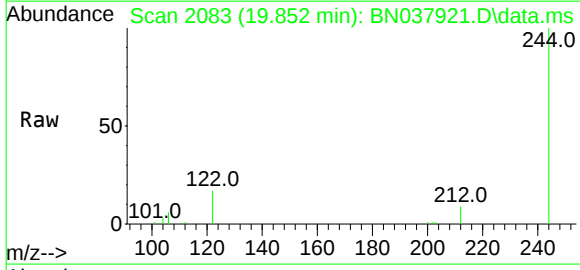
Tgt Ion:	202	Resp:	34352
Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.7	25.1
203	17.8	14.2	21.4



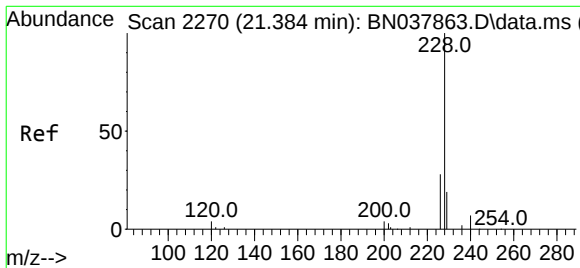
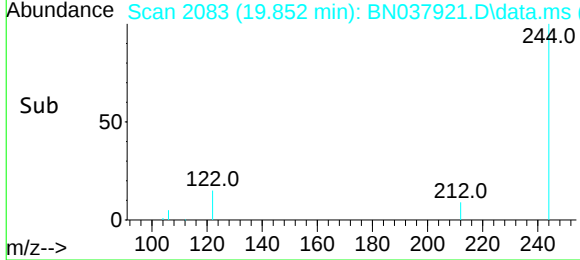
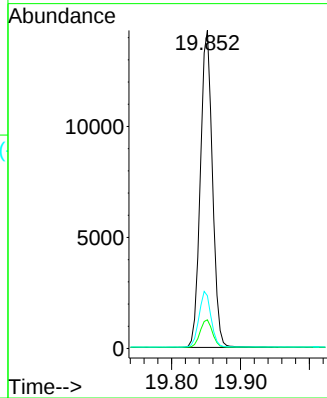


#31
 Terphenyl-d14
 Concen: 0.387 ng
 RT: 19.852 min Scan# 2083
 Delta R.T. 0.000 min
 Lab File: BN037921.D
 Acq: 26 Sep 2025 11:21

Instrument :
 BNA_N
 ClientSampleId :

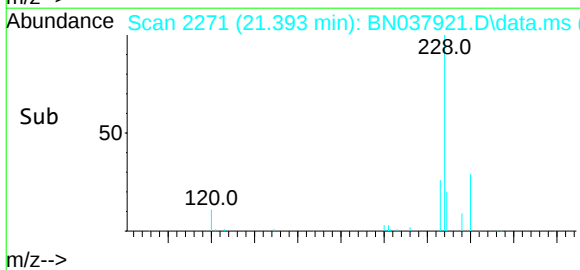
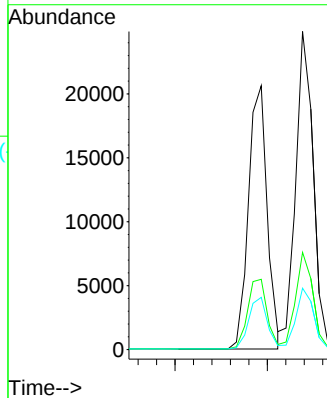
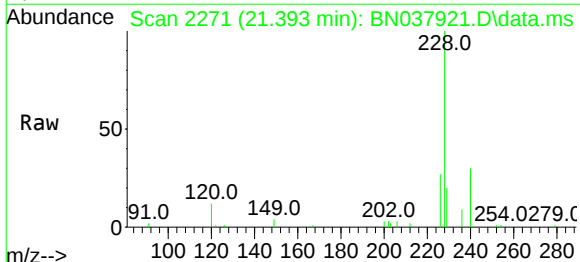


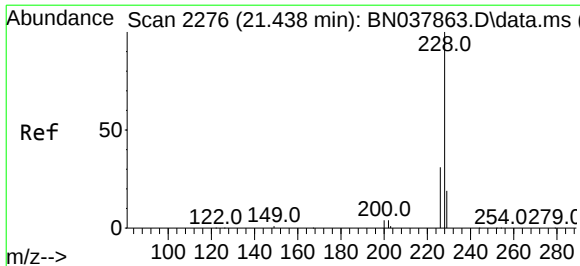
Tgt Ion:244 Resp: 17358
 Ion Ratio Lower Upper
 244 100
 212 9.0 7.6 11.4
 122 16.6 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.369 ng
 RT: 21.393 min Scan# 2271
 Delta R.T. 0.009 min
 Lab File: BN037921.D
 Acq: 26 Sep 2025 11:21

Tgt Ion:228 Resp: 29018
 Ion Ratio Lower Upper
 228 100
 226 26.6 22.6 33.8
 229 19.8 15.6 23.4





#33

Chrysene

Concen: 0.389 ng

RT: 21.438 min Scan# 2276

Delta R.T. 0.000 min

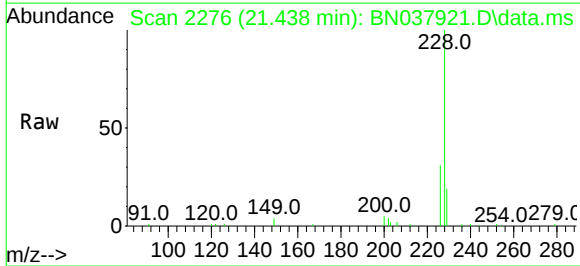
Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

Instrument :

BNA_N

ClientSampleId :



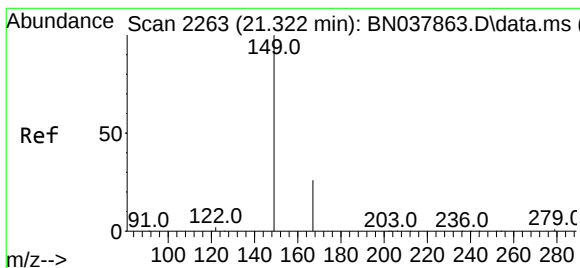
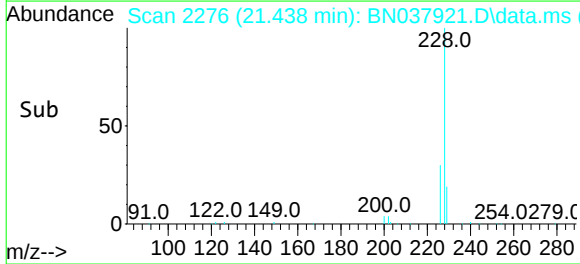
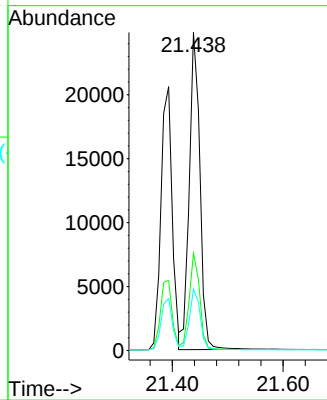
Tgt Ion:228 Resp: 33118

Ion Ratio Lower Upper

228 100

226 30.6 24.6 37.0

229 19.3 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.380 ng

RT: 21.331 min Scan# 2264

Delta R.T. 0.009 min

Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

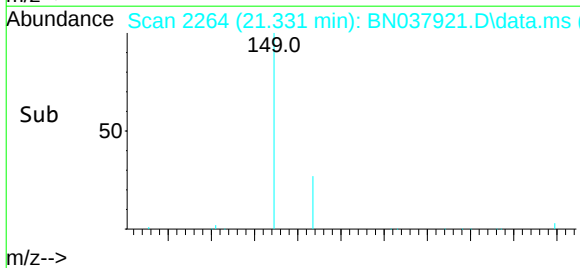
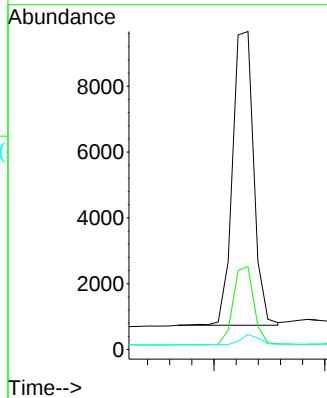
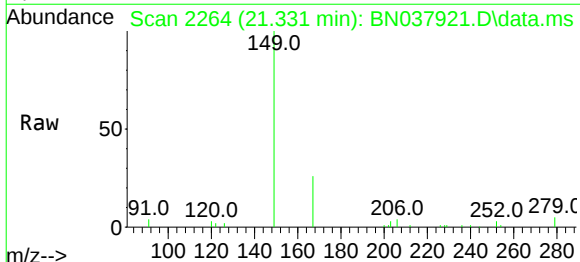
Tgt Ion:149 Resp: 11837

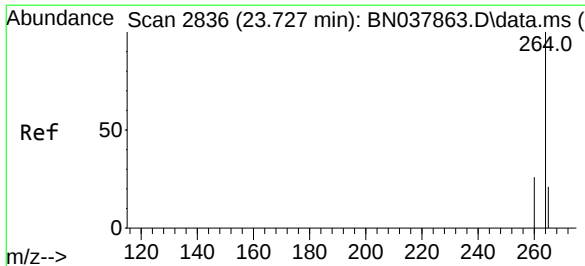
Ion Ratio Lower Upper

149 100

167 26.4 20.4 30.6

279 3.1 2.4 3.6





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.736 min Scan# 2836

Delta R.T. 0.009 min

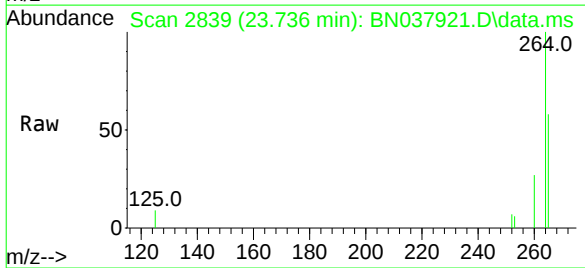
Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

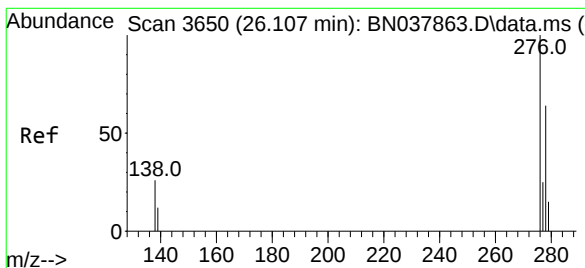
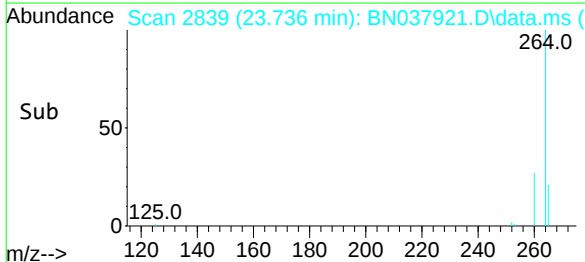
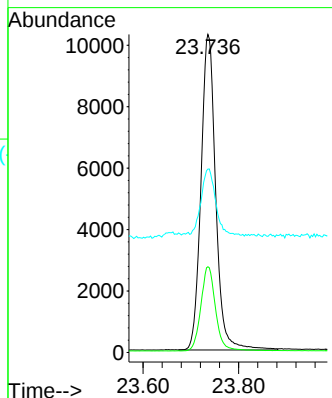
Instrument :

BNA_N

ClientSampleId :



Tgt Ion:	264	Resp:	21979
Ion	Ratio	Lower	Upper
264	100		
260	26.9	21.5	32.3
265	57.7	53.8	80.6



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.398 ng

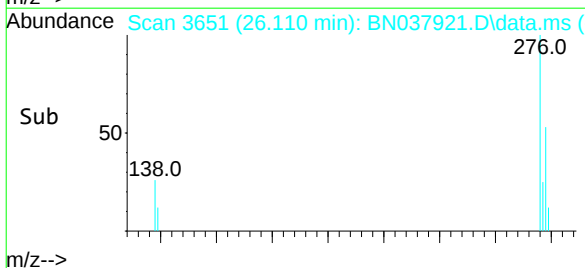
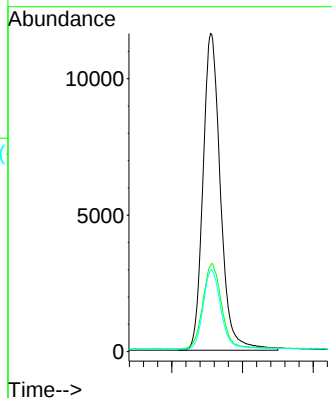
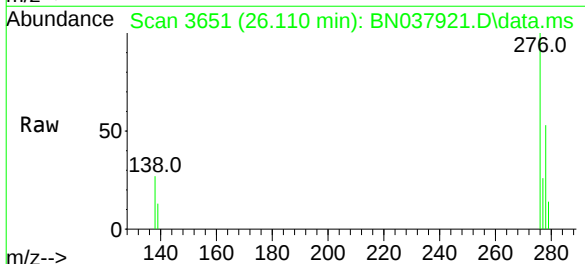
RT: 26.110 min Scan# 3651

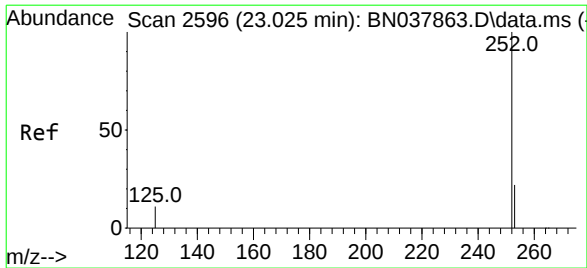
Delta R.T. 0.003 min

Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

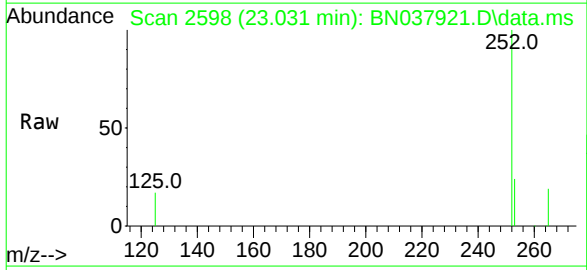
Tgt Ion:	276	Resp:	39931
Ion	Ratio	Lower	Upper
276	100		
138	28.5	21.4	32.0
277	25.1	20.3	30.5



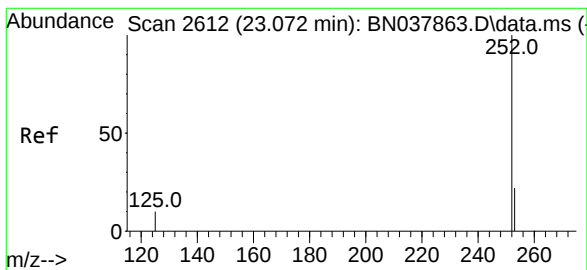
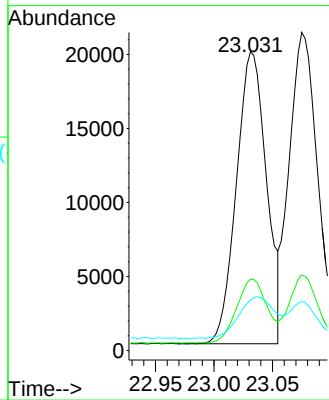


#37
Benzo(b)fluoranthene
Concen: 0.372 ng
RT: 23.031 min Scan# 2596
Delta R.T. 0.006 min
Lab File: BN037921.D
Acq: 26 Sep 2025 11:21

Instrument :
BNA_N
ClientSampleId :

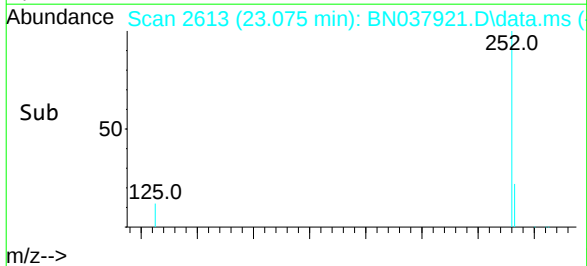
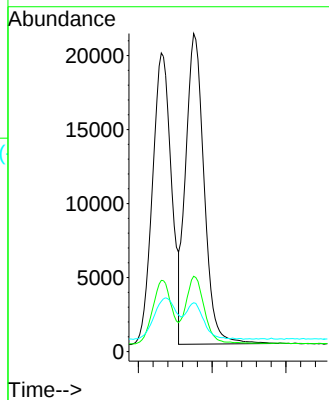
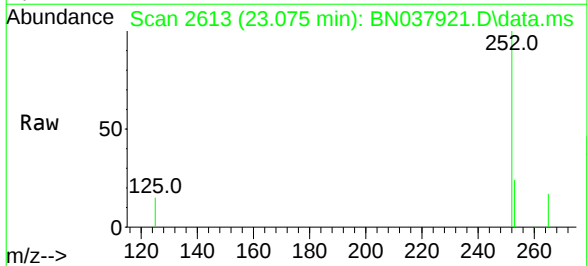


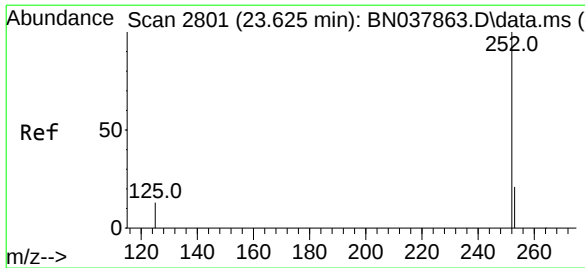
Tgt Ion:252 Resp: 35289
Ion Ratio Lower Upper
252 100
253 23.8 19.4 29.0
125 16.8 13.0 19.4



#38
Benzo(k)fluoranthene
Concen: 0.381 ng
RT: 23.075 min Scan# 2613
Delta R.T. 0.003 min
Lab File: BN037921.D
Acq: 26 Sep 2025 11:21

Tgt Ion:252 Resp: 36373
Ion Ratio Lower Upper
252 100
253 23.7 19.5 29.3
125 15.3 13.0 19.4





#39

Benzo(a)pyrene

Concen: 0.370 ng

RT: 23.633 min Scan# 28

Delta R.T. 0.009 min

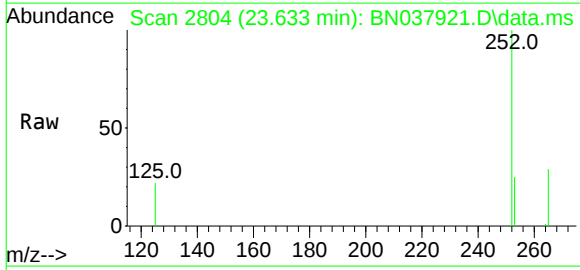
Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

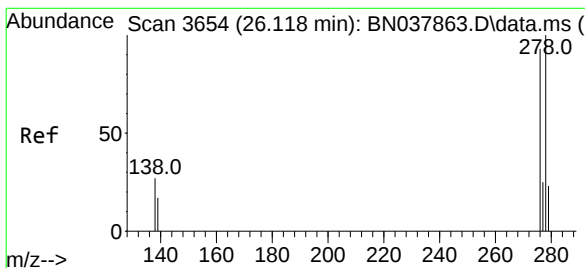
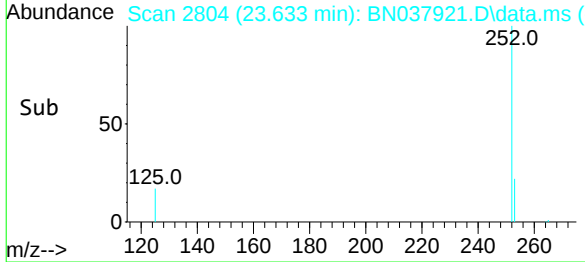
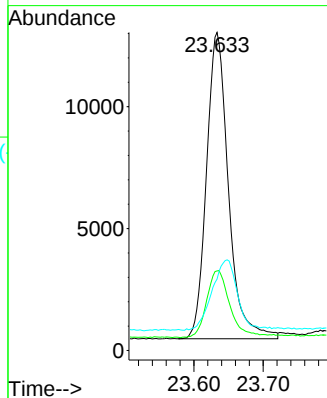
Instrument :

BNA_N

ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.0	20.6	30.8
125	22.4	16.7	25.1



#40

Dibenzo(a,h)anthracene

Concen: 0.393 ng

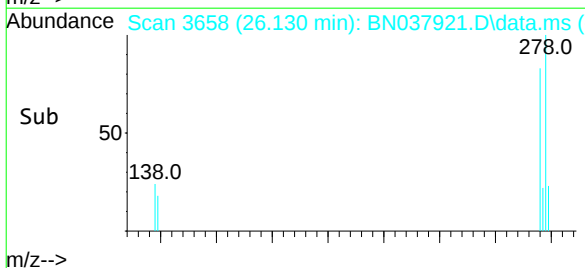
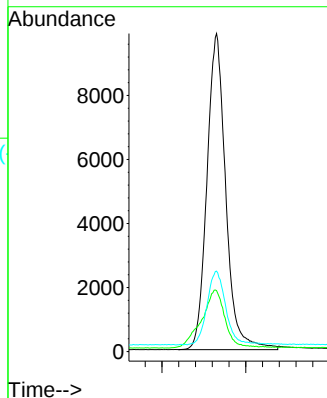
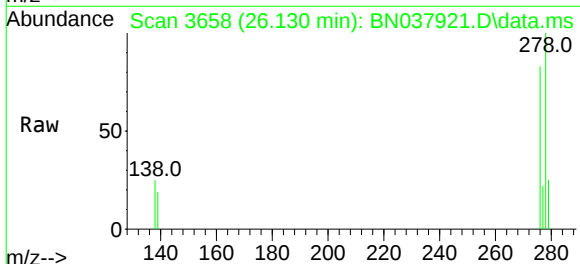
RT: 26.130 min Scan# 3658

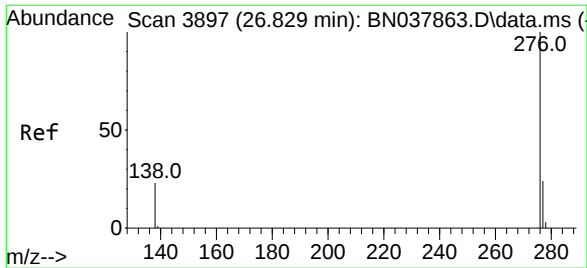
Delta R.T. 0.012 min

Lab File: BN037921.D

Acq: 26 Sep 2025 11:21

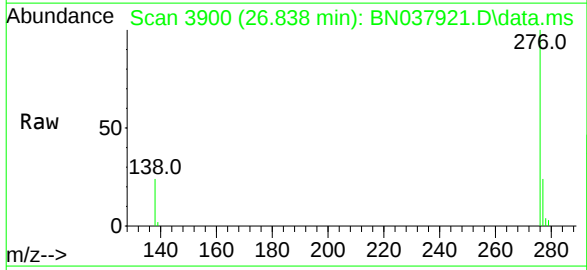
Tgt Ion	Ratio	Lower	Upper
278	100		
139	19.2	15.4	23.2
279	25.3	20.8	31.2





#41
Benzo(g,h,i)perylene
Concen: 0.362 ng
RT: 26.838 min Scan# 39
Delta R.T. 0.009 min
Lab File: BN037921.D
Acq: 26 Sep 2025 11:21

Instrument :
BNA_N
ClientSampleId :



Tgt	Ion:276	Resp:	29818
Ion	Ratio	Lower	Upper
276	100		
277	24.5	20.2	30.4
138	24.1	19.8	29.8

