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 Data File : BN037671.D
 Acq On : 09 Sep 2025 18:57
 Operator : RC/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

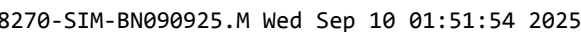
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

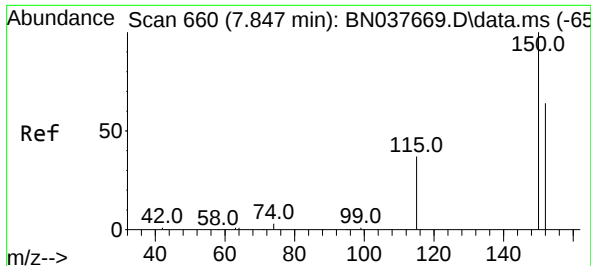
Quant Time: Sep 10 01:51:45 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 10 01:49:31 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.847	152	5641	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	15448	0.400	ng	0.00
13) Acenaphthene-d10	14.494	164	7879	0.400	ng	0.00
19) Phenanthrene-d10	17.235	188	14357	0.400	ng	#-0.01
29) Chrysene-d12	21.420	240	12395	0.400	ng	0.00
35) Perylene-d12	23.747	264	12671	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	22622	1.566	ng	0.00
5) Phenol-d6	6.988	99	28412	1.566	ng	0.00
8) Nitrobenzene-d5	8.993	82	15144	1.591	ng	0.00
11) 2-Methylnaphthalene-d10	12.243	152	33749	1.554	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	3435	1.568	ng	0.00
15) 2-Fluorobiphenyl	13.126	172	50907	1.643	ng	0.00
27) Fluoranthene-d10	19.271	212	56791	1.533	ng	0.00
31) Terphenyl-d14	19.870	244	41032	1.570	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.304	88	10100	1.650	ng	98
3) n-Nitrosodimethylamine	3.608	42	12635	1.639	ng	# 96
6) bis(2-Chloroethyl)ether	7.262	93	24987	1.628	ng	98
9) Naphthalene	10.701	128	68009	1.624	ng	99
10) Hexachlorobutadiene	11.000	225	12039	1.625	ng	# 99
12) 2-Methylnaphthalene	12.319	142	44325	1.636	ng	99
16) Acenaphthylene	14.216	152	60220	1.634	ng	100
17) Acenaphthene	14.559	154	39126	1.657	ng	99
18) Fluorene	15.547	166	47307	1.639	ng	98
20) 4,6-Dinitro-2-methylph...	15.609	198	1278	1.597	ng	# 24
21) 4-Bromophenyl-phenylether	16.441	248	15332	1.630	ng	95
22) Hexachlorobenzene	16.553	284	16225	1.632	ng	99
23) Atrazine	16.702	200	9570	1.629	ng	97
24) Pentachlorophenol	16.888	266	4631	1.390	ng	98
25) Phenanthrene	17.285	178	71705	1.634	ng	100
26) Anthracene	17.372	178	65397	1.607	ng	100
28) Fluoranthene	19.304	202	80527	1.633	ng	100
30) Pyrene	19.661	202	79936	1.617	ng	100
32) Benzo(a)anthracene	21.402	228	72170	1.630	ng	99
33) Chrysene	21.447	228	73490	1.637	ng	97
34) Bis(2-ethylhexyl)phtha...	21.357	149	18513	1.505	ng	100
36) Indeno(1,2,3-cd)pyrene	26.142	276	82705	1.722	ng	100
37) Benzo(b)fluoranthene	23.046	252	77545	1.660	ng	96
38) Benzo(k)fluoranthene	23.092	252	76278	1.659	ng	95
39) Benzo(a)pyrene	23.648	252	64218	1.651	ng	93
40) Dibenzo(a,h)anthracene	26.159	278	64354	1.781	ng	# 93
41) Benzo(g,h,i)perylene	26.867	276	72435	1.663	ng	97

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

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090925.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 10 01:49:31 2025
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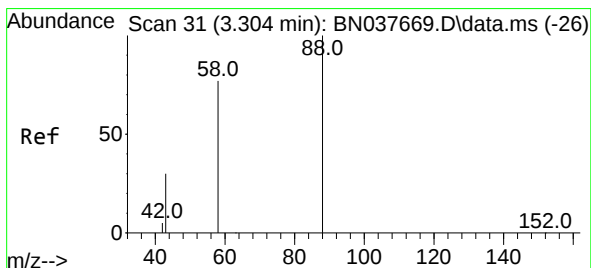
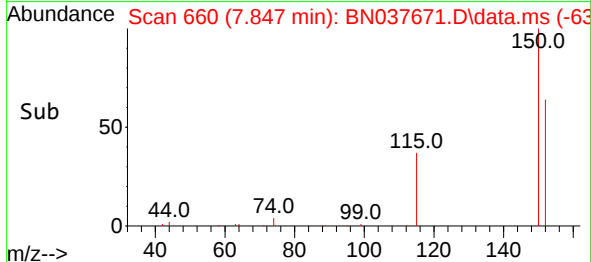
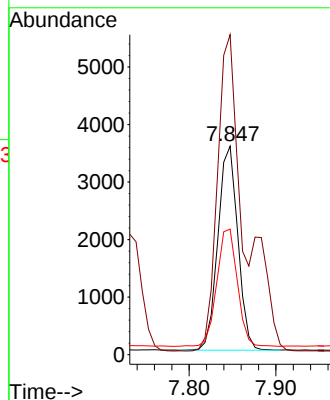
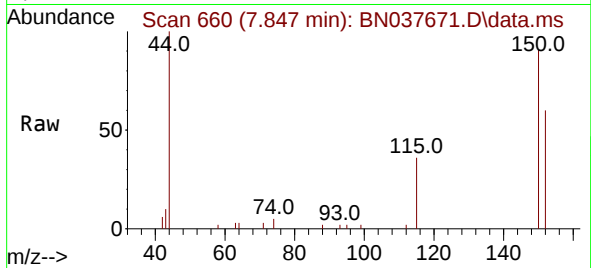




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.847 min Scan# 660
 Delta R.T. 0.000 min
 Lab File: BN037671.D
 Acq: 09 Sep 2025 18:57

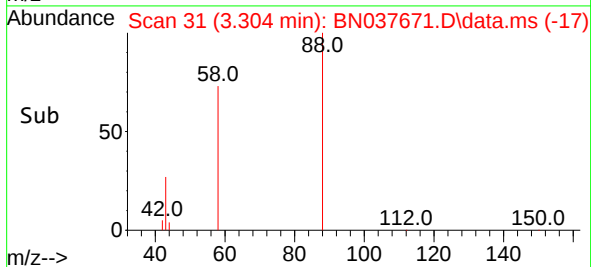
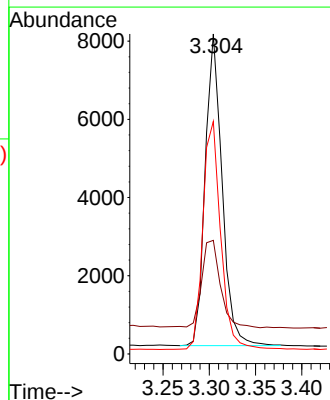
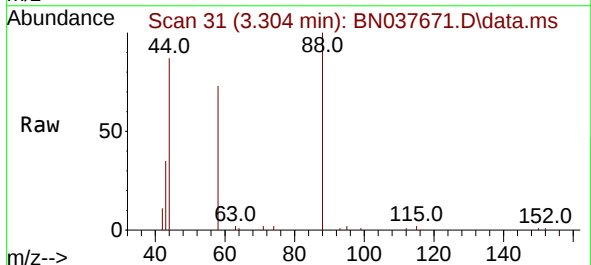
Instrument :
 BNA_N
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 SSTDICC1.6

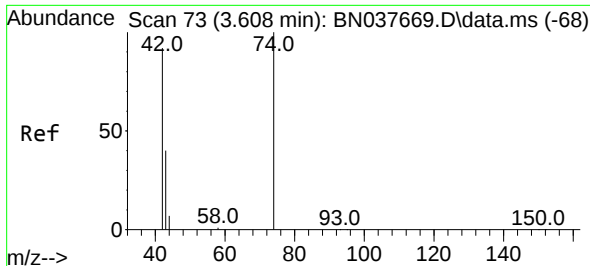
Tgt Ion:152 Resp: 5641
 Ion Ratio Lower Upper
 152 100
 150 153.5 123.2 184.8
 115 60.3 49.0 73.4



#2
 1,4-Dioxane
 Concen: 1.650 ng
 RT: 3.304 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN037671.D
 Acq: 09 Sep 2025 18:57

Tgt Ion: 88 Resp: 10100
 Ion Ratio Lower Upper
 88 100
 43 30.9 26.8 40.2
 58 77.6 62.6 93.8

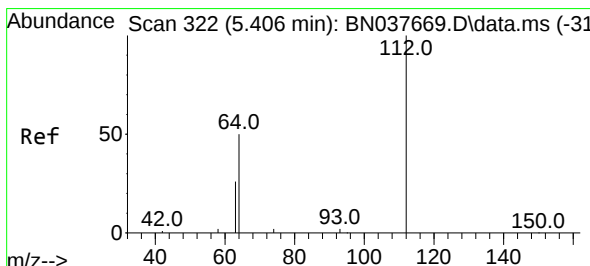
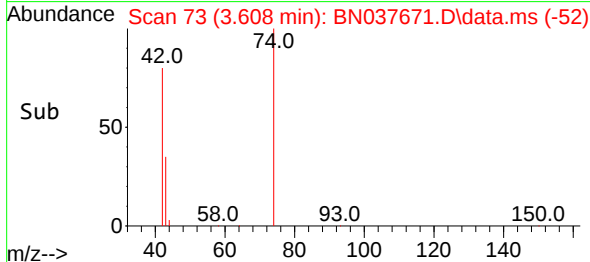
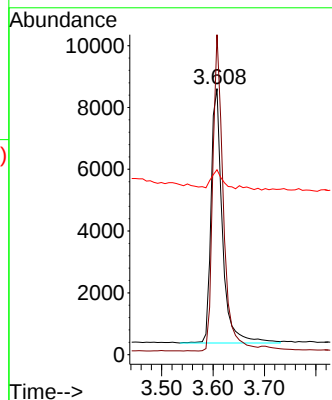
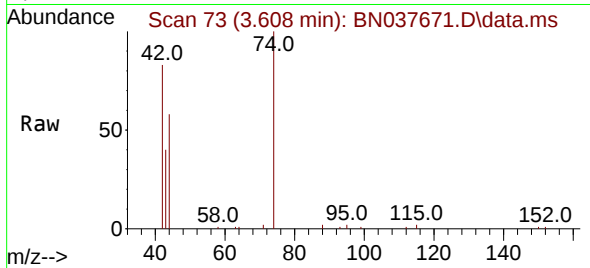




#3
n-Nitrosodimethylamine
Concen: 1.639 ng
RT: 3.608 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

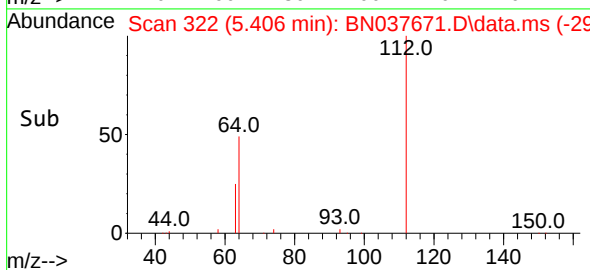
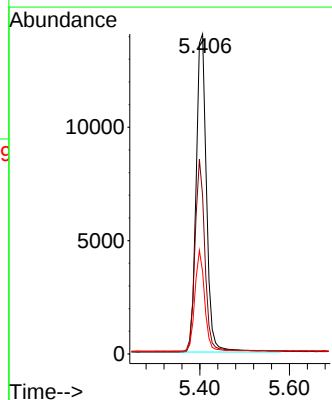
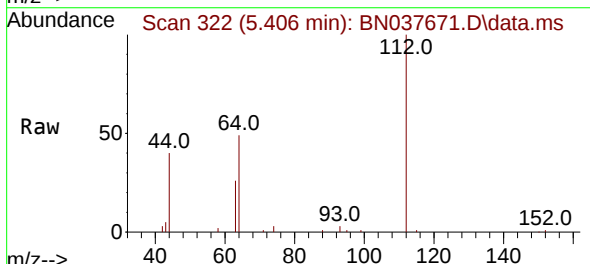
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

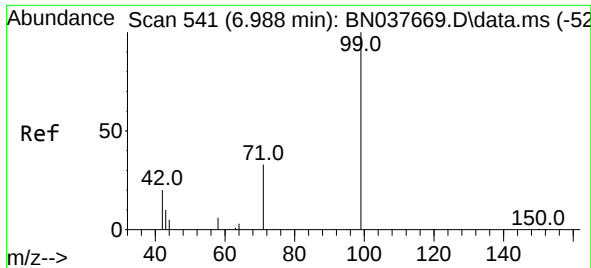
Tgt Ion: 42 Resp: 12635
Ion Ratio Lower Upper
42 100
74 115.0 94.9 142.3
44 7.3 10.6 16.0#



#4
2-Fluorophenol
Concen: 1.566 ng
RT: 5.406 min Scan# 322
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

Tgt Ion: 112 Resp: 22622
Ion Ratio Lower Upper
112 100
64 57.8 45.4 68.2
63 29.7 23.7 35.5





#5

Phenol-d6

Concen: 1.566 ng

RT: 6.988 min Scan# 541

Delta R.T. 0.000 min

Lab File: BN037671.D

Acq: 09 Sep 2025 18:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

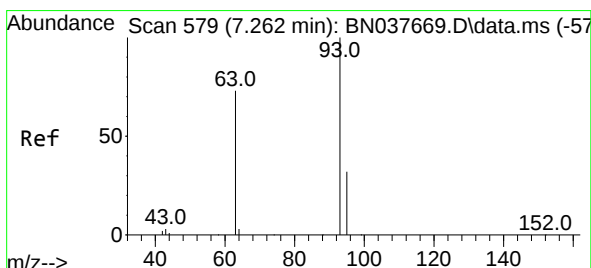
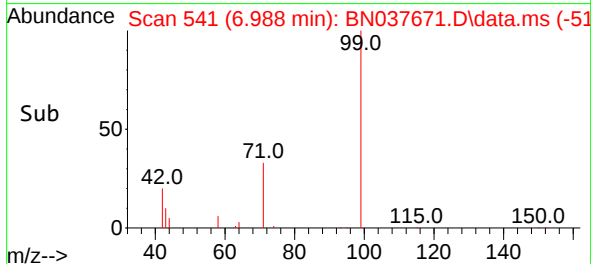
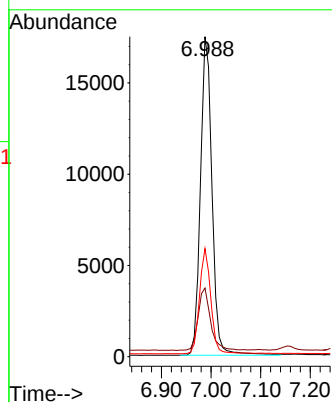
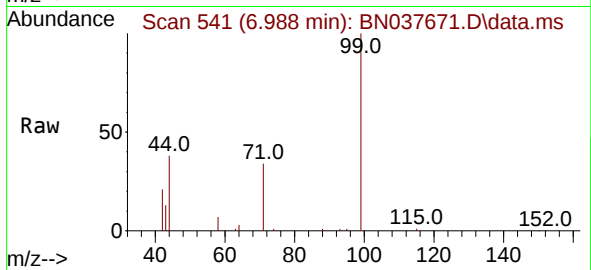
Tgt Ion: 99 Resp: 28412

Ion Ratio Lower Upper

99 100

42 20.9 17.7 26.5

71 32.2 26.7 40.1



#6

bis(2-Chloroethyl)ether

Concen: 1.628 ng

RT: 7.262 min Scan# 579

Delta R.T. 0.000 min

Lab File: BN037671.D

Acq: 09 Sep 2025 18:57

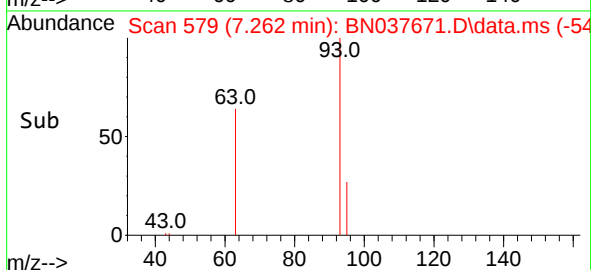
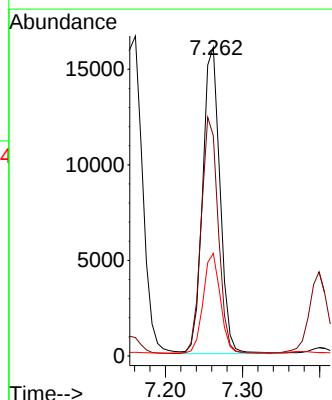
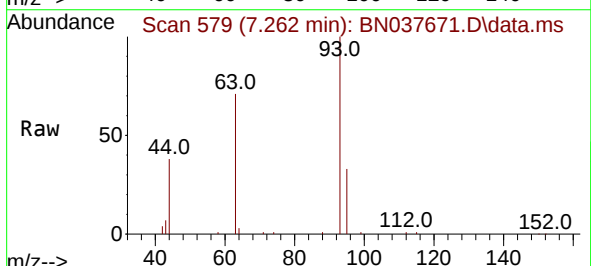
Tgt Ion: 93 Resp: 24987

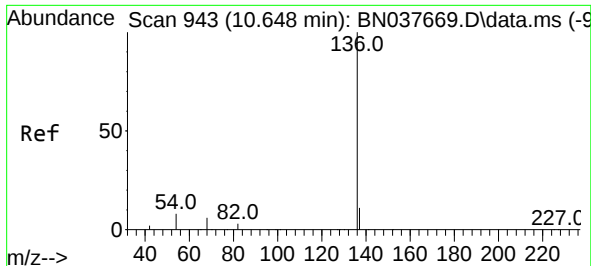
Ion Ratio Lower Upper

93 100

63 75.9 62.1 93.1

95 32.1 26.0 39.0

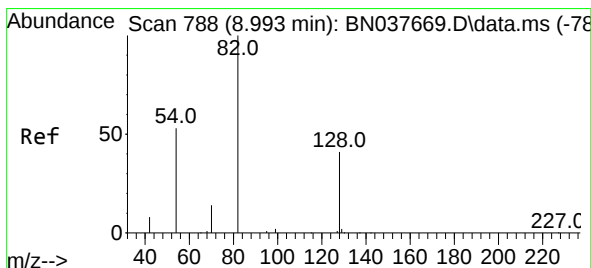
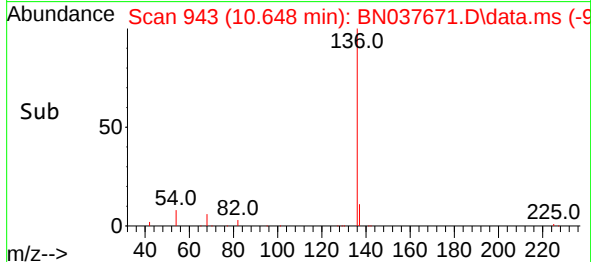
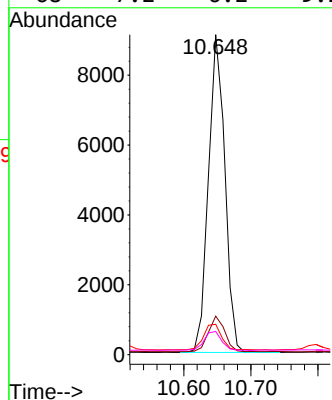
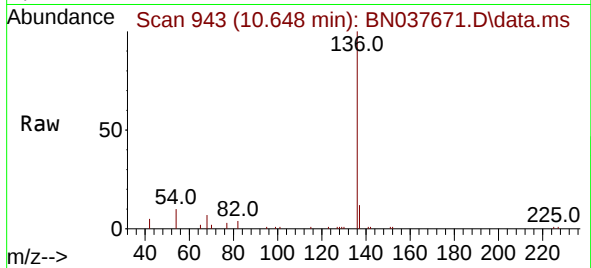




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

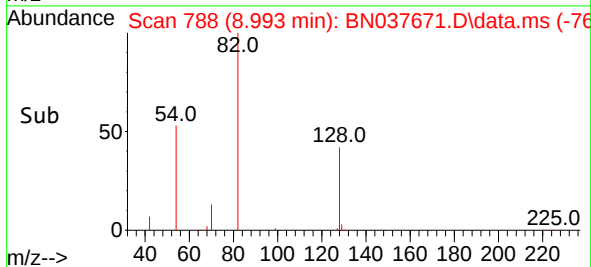
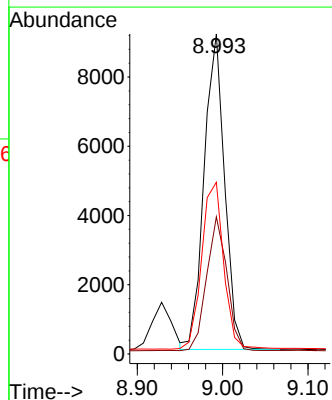
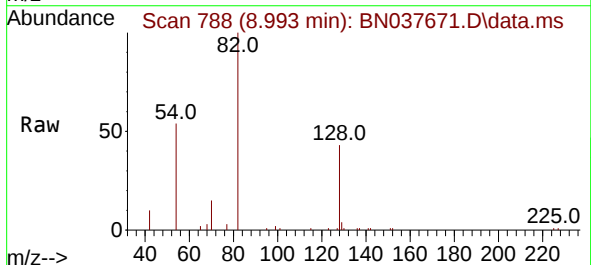
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

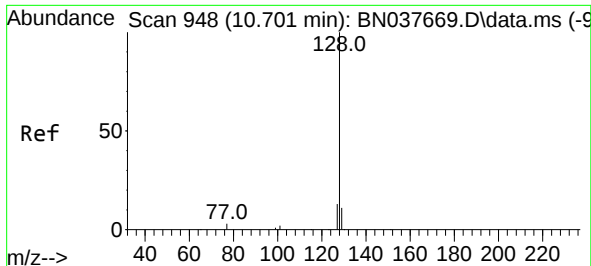
Tgt Ion:	136	Resp:	15448
Ion	Ratio	Lower	Upper
136	100		
137	12.0	9.3	13.9
54	9.5	8.1	12.1
68	7.2	6.2	9.2



#8
Nitrobenzene-d5
Concen: 1.591 ng
RT: 8.993 min Scan# 788
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

Tgt Ion:	82	Resp:	15144
Ion	Ratio	Lower	Upper
82	100		
128	42.9	34.3	51.5
54	53.7	45.5	68.3

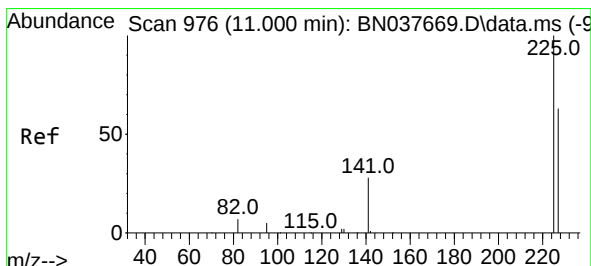
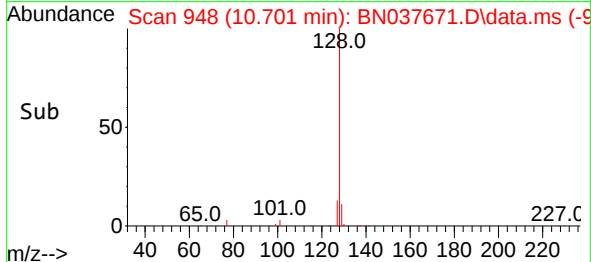
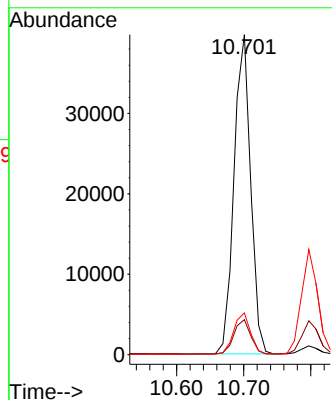
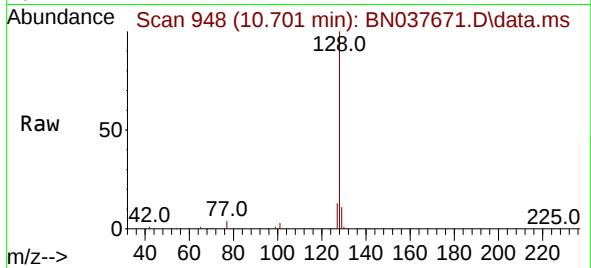




#9
Naphthalene
Concen: 1.624 ng
RT: 10.701 min Scan# 948
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

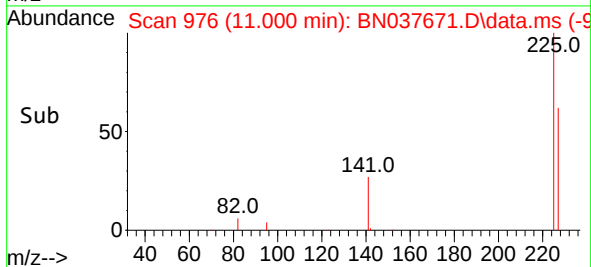
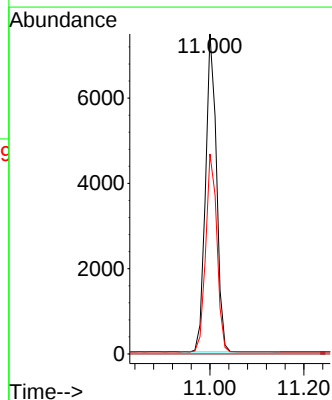
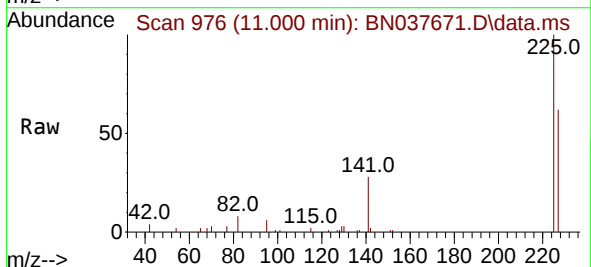
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

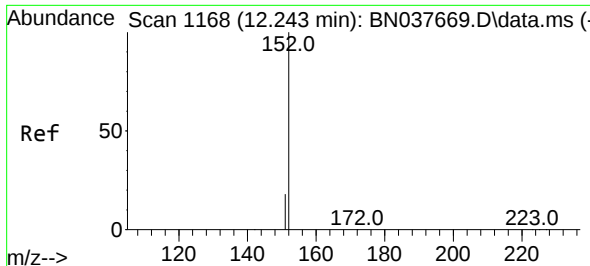
Tgt Ion:128 Resp: 68009
Ion Ratio Lower Upper
128 100
129 11.0 9.3 13.9
127 13.0 10.7 16.1



#10
Hexachlorobutadiene
Concen: 1.625 ng
RT: 11.000 min Scan# 976
Delta R.T. 0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

Tgt Ion:225 Resp: 12039
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.7 77.5

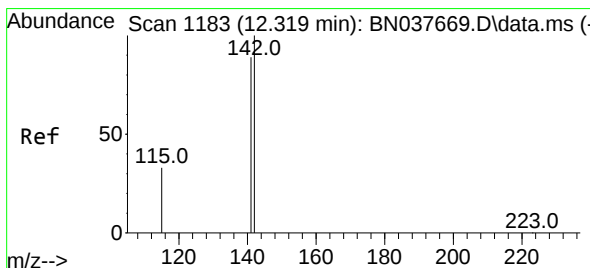
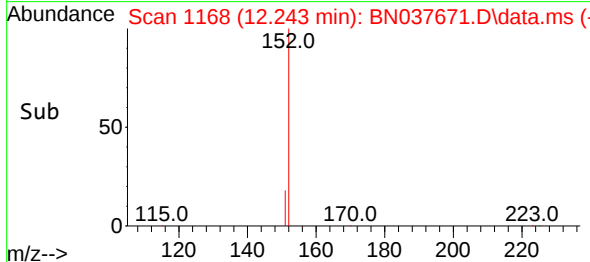
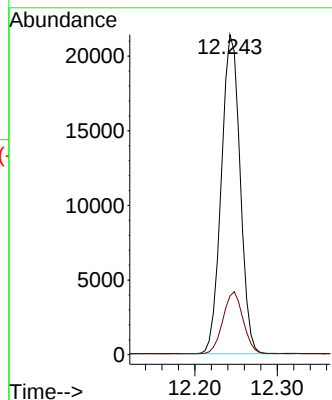
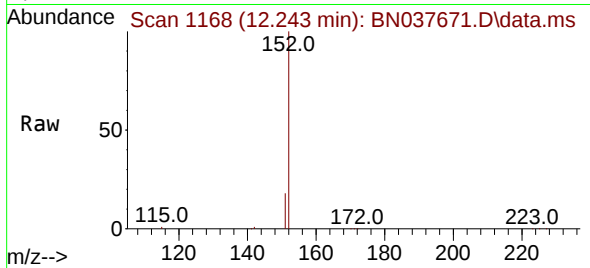




#11
2-Methylnaphthalene-d10
Concen: 1.554 ng
RT: 12.243 min Scan# 1168
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

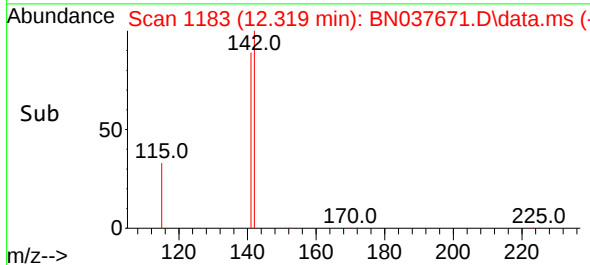
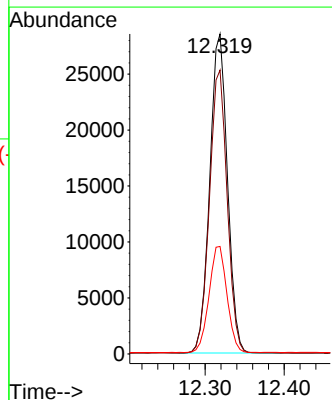
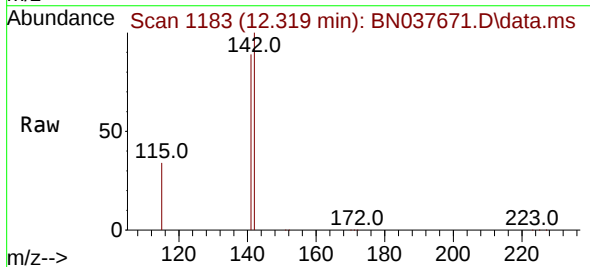
Instrument :
BNA_N
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SSTDICC1.6

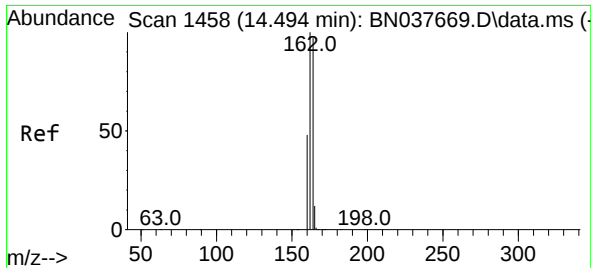
Tgt Ion:152 Resp: 33749
Ion Ratio Lower Upper
152 100
151 20.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 1.636 ng
RT: 12.319 min Scan# 1183
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

Tgt Ion:142 Resp: 44325
Ion Ratio Lower Upper
142 100
141 88.7 71.5 107.3
115 33.6 28.0 42.0

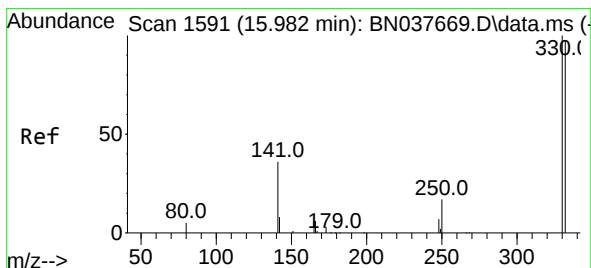
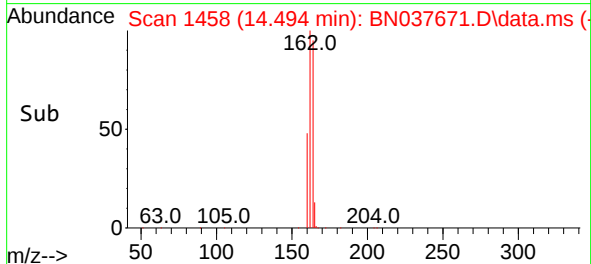
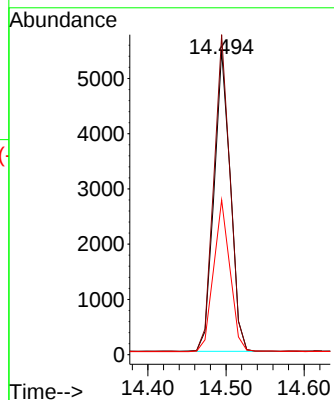
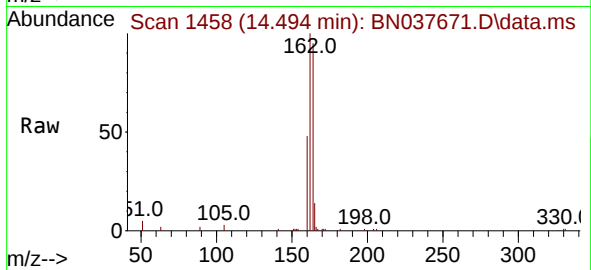




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.494 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

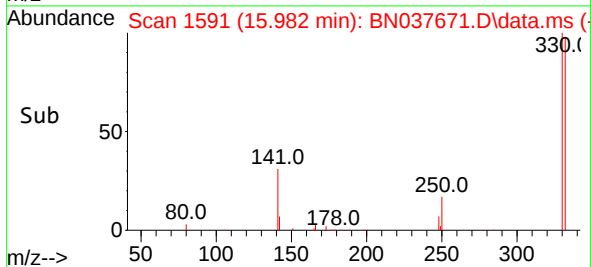
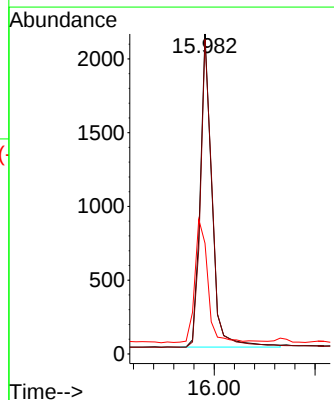
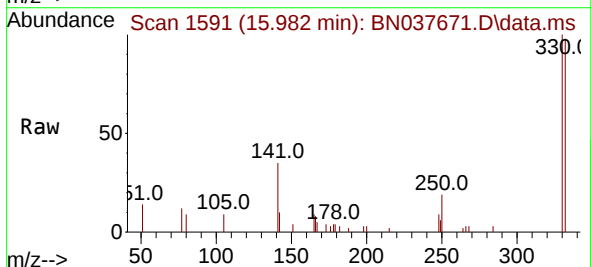
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

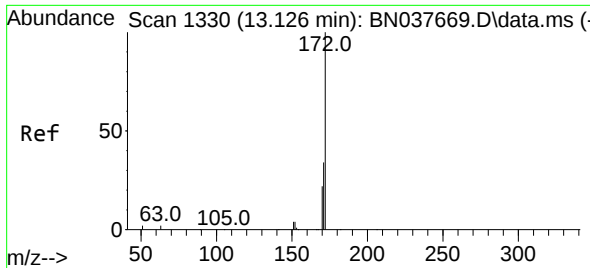
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Ion Ratio Lower Upper
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162 105.2 82.6 123.8
160 50.9 39.7 59.5



#14
2,4,6-Tribromophenol
Concen: 1.568 ng
RT: 15.982 min Scan# 1591
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

Tgt Ion:330 Resp: 3435
Ion Ratio Lower Upper
330 100
332 98.3 78.8 118.2
141 44.4 37.8 56.6

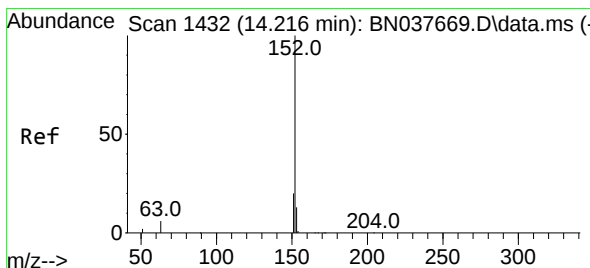
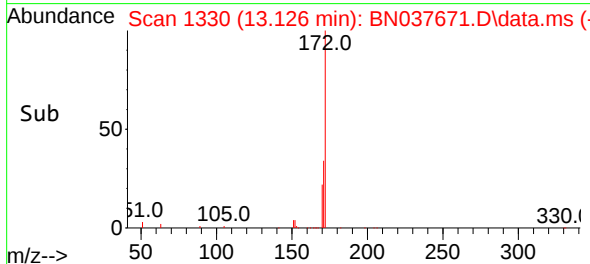
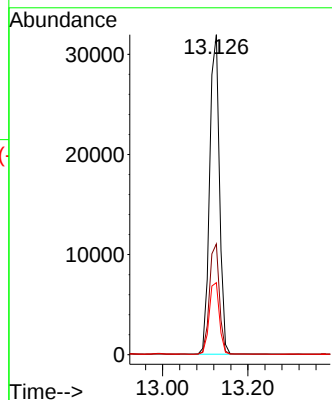
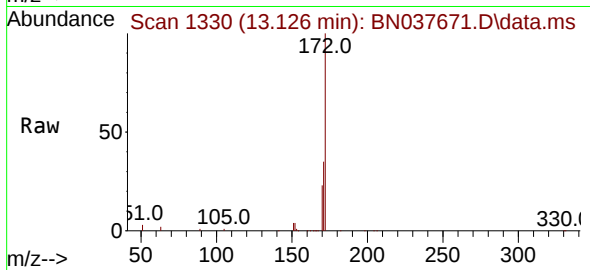




#15
2-Fluorobiphenyl
Concen: 1.643 ng
RT: 13.126 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

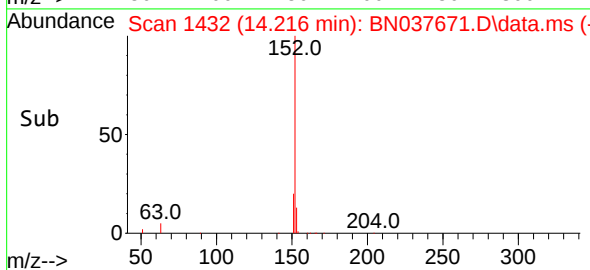
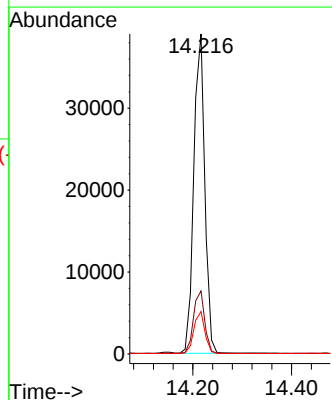
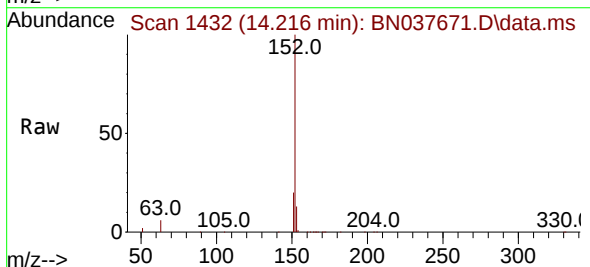
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

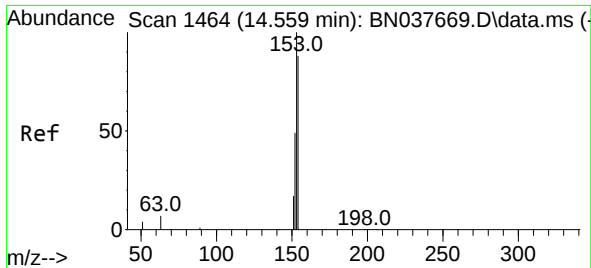
Tgt Ion:172 Resp: 50907
Ion Ratio Lower Upper
172 100
171 34.6 27.8 41.8
170 22.5 18.4 27.6



#16
Acenaphthylene
Concen: 1.634 ng
RT: 14.216 min Scan# 1432
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

Tgt Ion:152 Resp: 60220
Ion Ratio Lower Upper
152 100
151 19.9 16.0 24.0
153 13.1 10.4 15.6

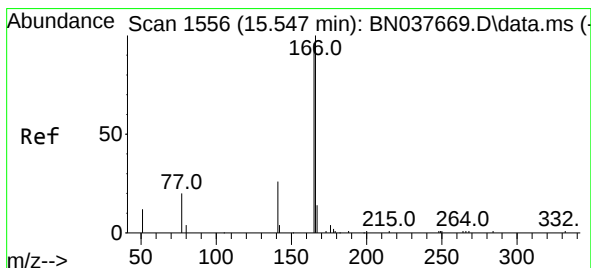
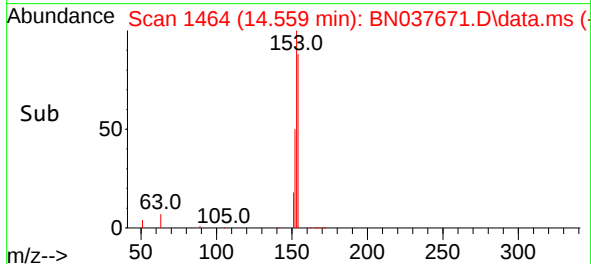
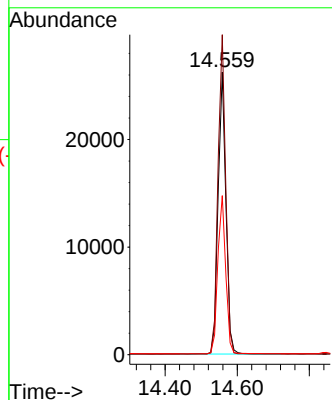
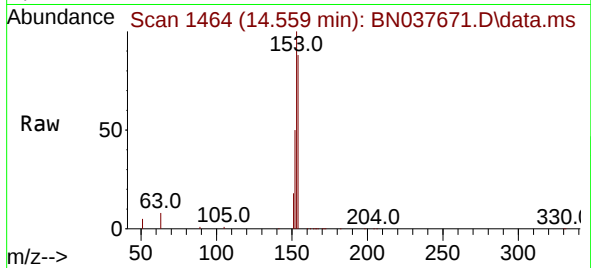




#17
Acenaphthene
Concen: 1.657 ng
RT: 14.559 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

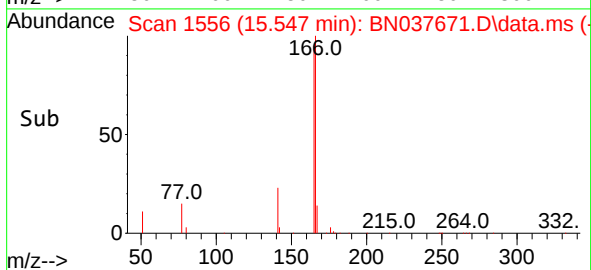
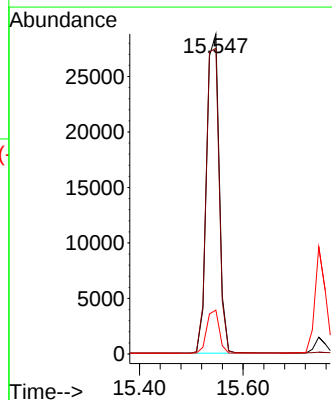
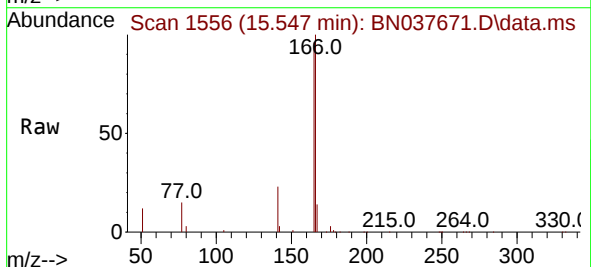
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

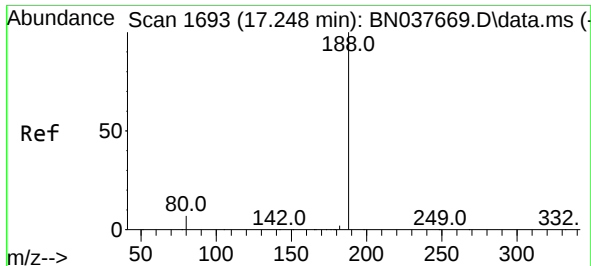
Tgt Ion:154 Resp: 39126
Ion Ratio Lower Upper
154 100
153 112.3 90.7 136.1
152 57.1 46.4 69.6



#18
Fluorene
Concen: 1.639 ng
RT: 15.547 min Scan# 1556
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

Tgt Ion:166 Resp: 47307
Ion Ratio Lower Upper
166 100
165 98.3 77.4 116.0
167 13.3 10.6 15.8

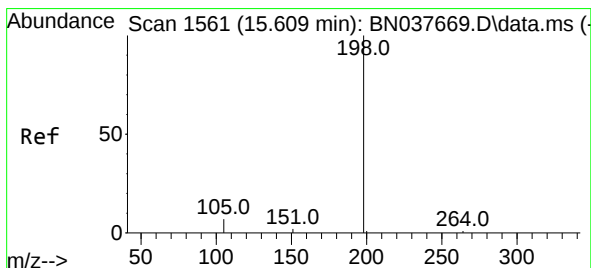
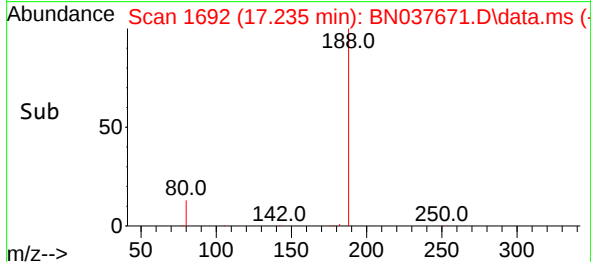
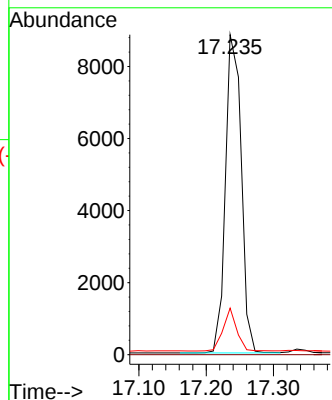
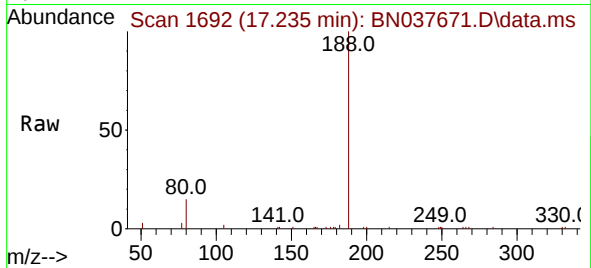




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.235 min Scan# 1692
Delta R.T. -0.012 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

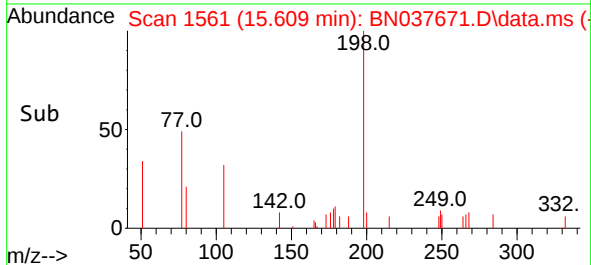
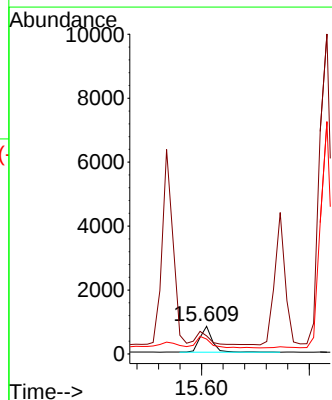
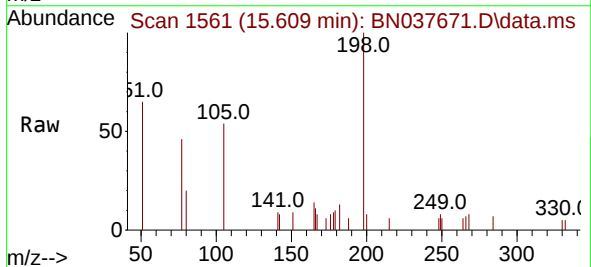
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

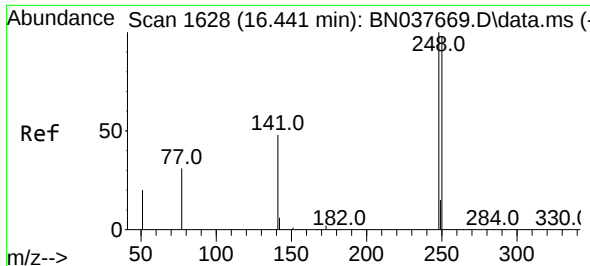
Tgt Ion:188 Resp: 14357
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.6 6.3 9.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 1.597 ng
RT: 15.609 min Scan# 1561
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

Tgt Ion:198 Resp: 1278
Ion Ratio Lower Upper
198 100
51 65.4 144.8 217.2#
105 54.1 110.7 166.1#

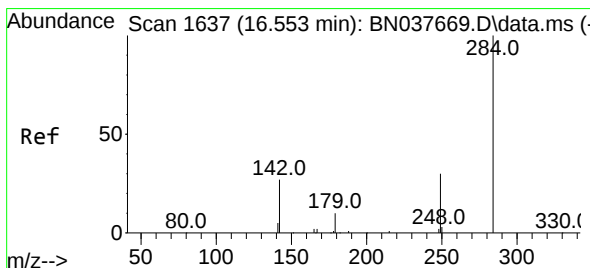
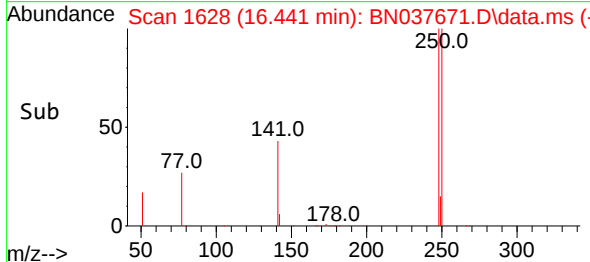
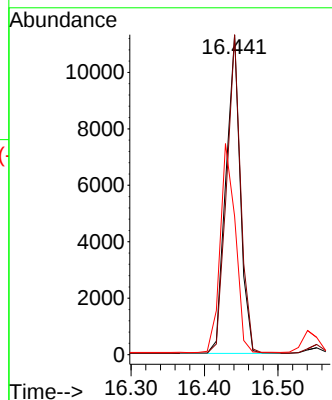
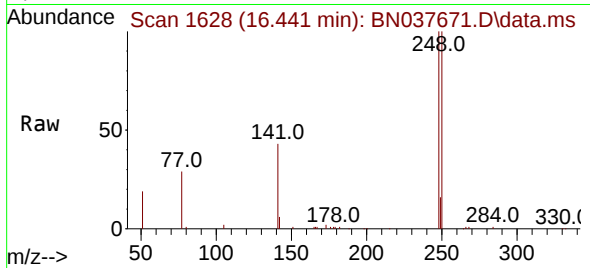




#21
4-Bromophenyl-phenylether
Concen: 1.630 ng
RT: 16.441 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

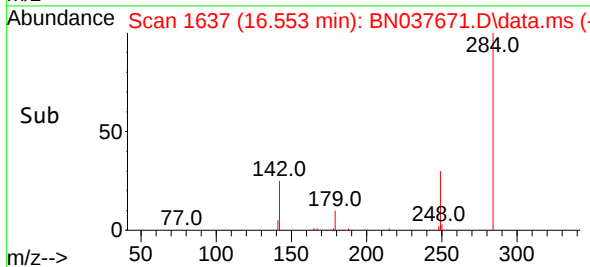
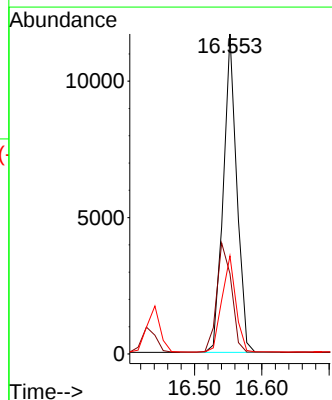
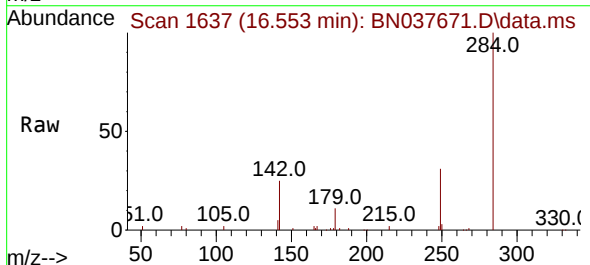
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

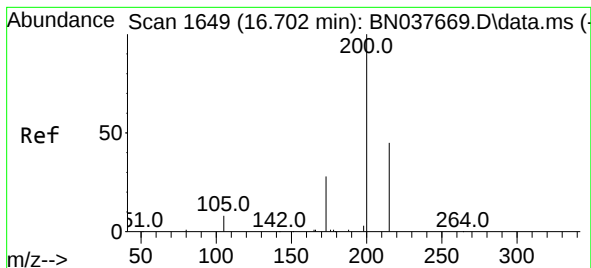
Tgt Ion:248 Resp: 15332
Ion Ratio Lower Upper
248 100
250 100.1 78.7 118.1
141 43.3 40.2 60.4



#22
Hexachlorobenzene
Concen: 1.632 ng
RT: 16.553 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

Tgt Ion:284 Resp: 16225
Ion Ratio Lower Upper
284 100
142 37.6 29.4 44.2
249 31.0 24.4 36.6





#23

Atrazine

Concen: 1.629 ng

RT: 16.702 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN037671.D

Acq: 09 Sep 2025 18:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

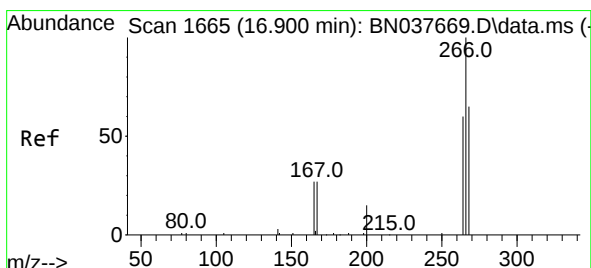
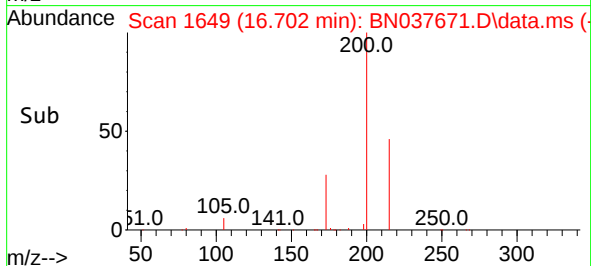
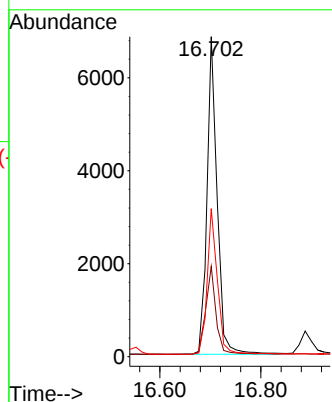
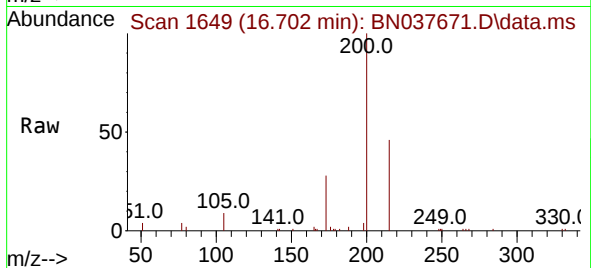
Tgt Ion:200 Resp: 9570

Ion Ratio Lower Upper

200 100

173 28.2 24.7 37.1

215 46.3 37.5 56.3



#24

Pentachlorophenol

Concen: 1.390 ng

RT: 16.888 min Scan# 1664

Delta R.T. -0.012 min

Lab File: BN037671.D

Acq: 09 Sep 2025 18:57

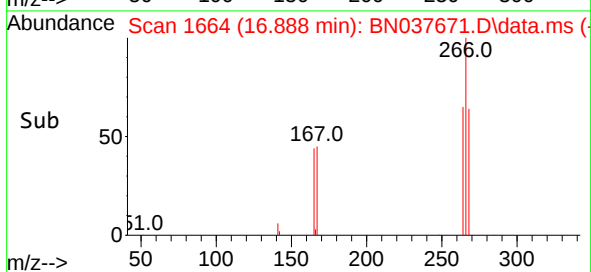
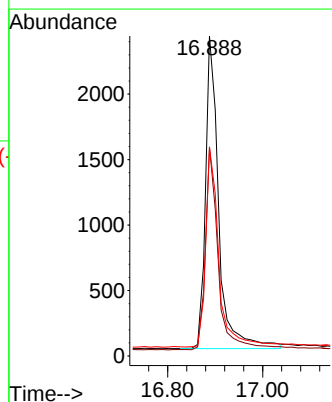
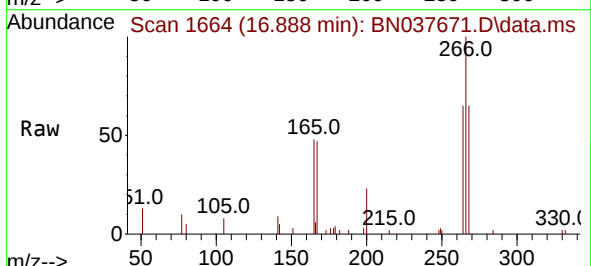
Tgt Ion:266 Resp: 4631

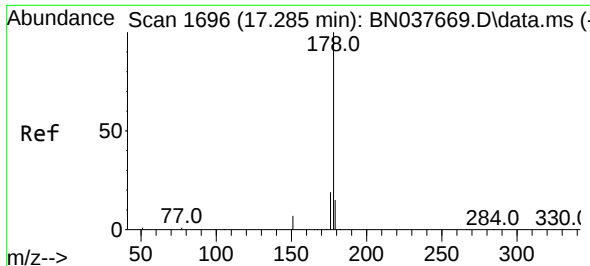
Ion Ratio Lower Upper

266 100

264 62.7 49.7 74.5

268 63.5 48.7 73.1

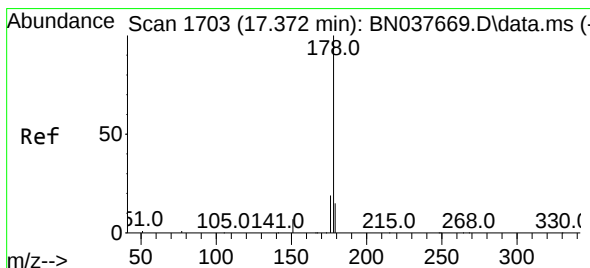
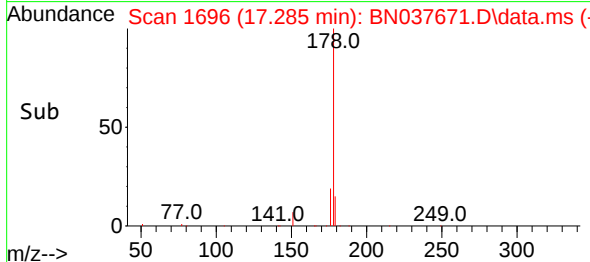
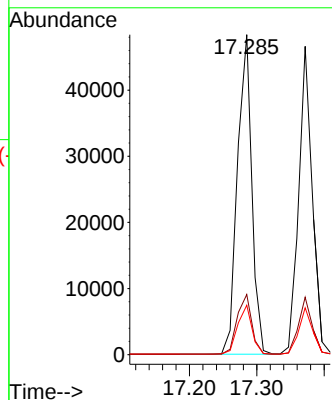
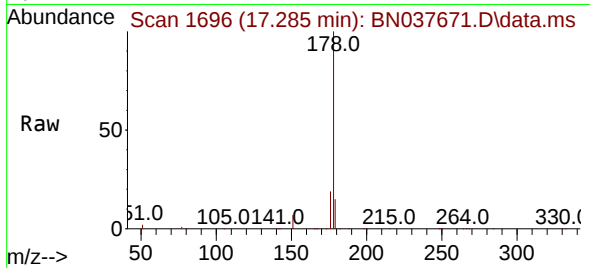




#25
Phenanthrene
Concen: 1.634 ng
RT: 17.285 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

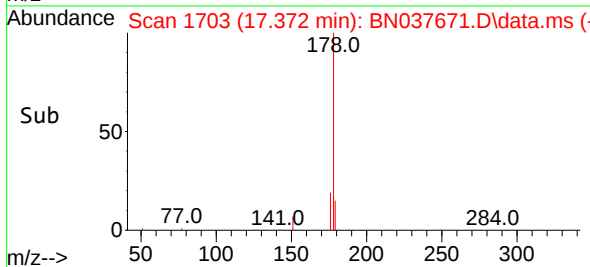
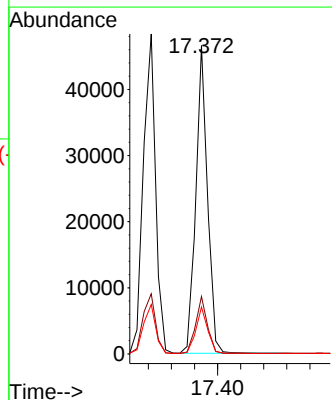
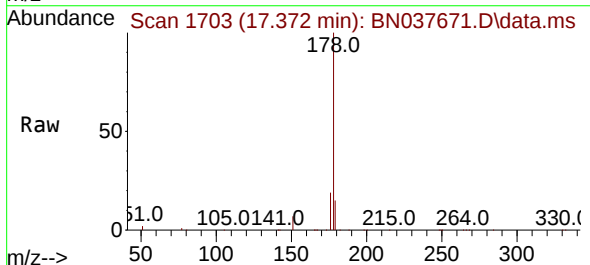
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

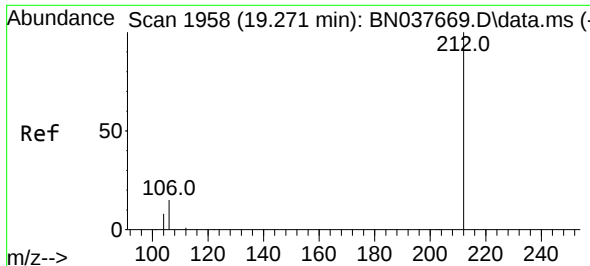
Tgt Ion:178 Resp: 71705
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.2 12.5 18.7



#26
Anthracene
Concen: 1.607 ng
RT: 17.372 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

Tgt Ion:178 Resp: 65397
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.2 12.0 18.0

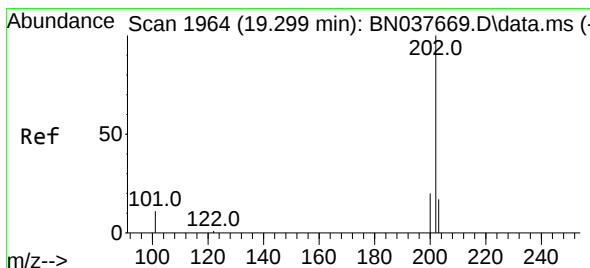
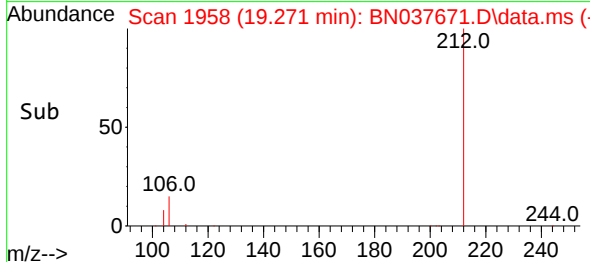
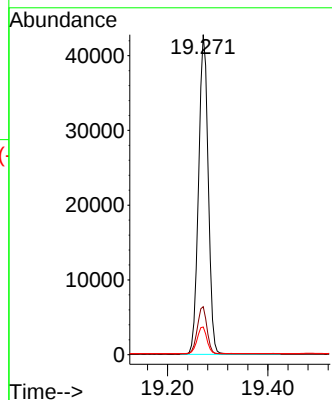
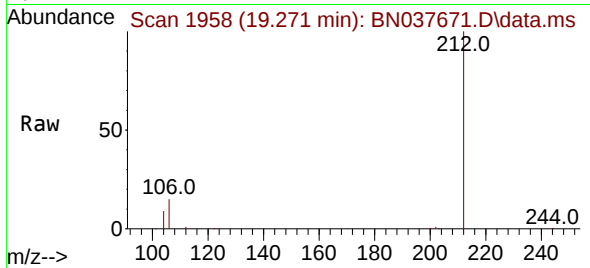




#27
Fluoranthene-d10
Concen: 1.533 ng
RT: 19.271 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

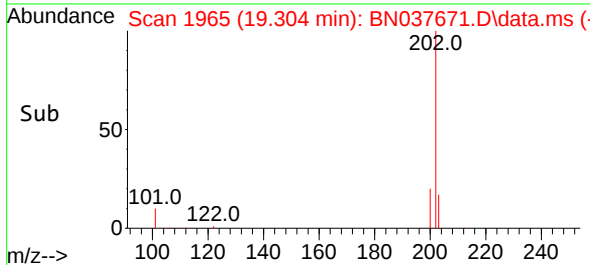
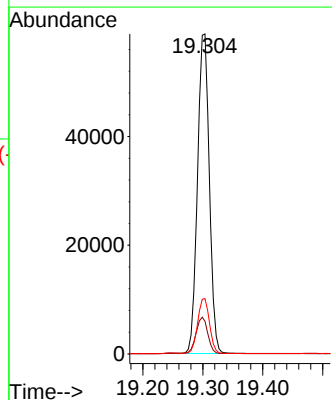
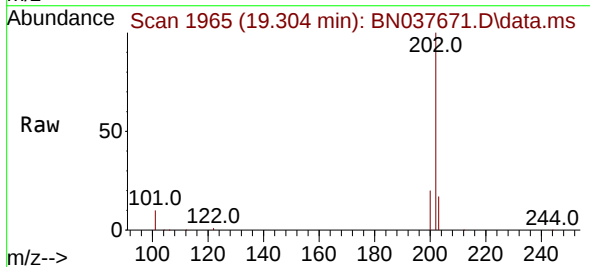
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

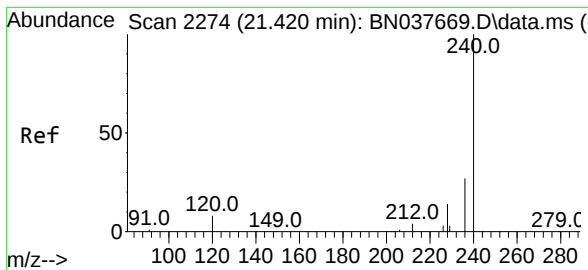
Tgt Ion:212 Resp: 56791
Ion Ratio Lower Upper
212 100
106 14.8 11.8 17.6
104 8.4 6.6 10.0



#28
Fluoranthene
Concen: 1.633 ng
RT: 19.304 min Scan# 1965
Delta R.T. 0.005 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

Tgt Ion:202 Resp: 80527
Ion Ratio Lower Upper
202 100
101 11.4 9.0 13.6
203 17.2 13.8 20.8

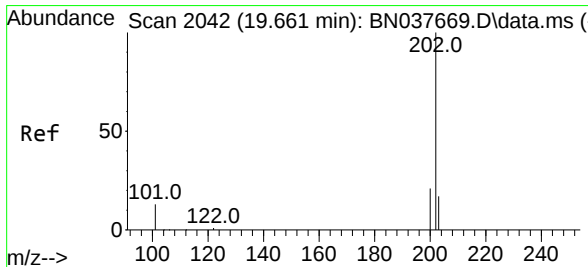
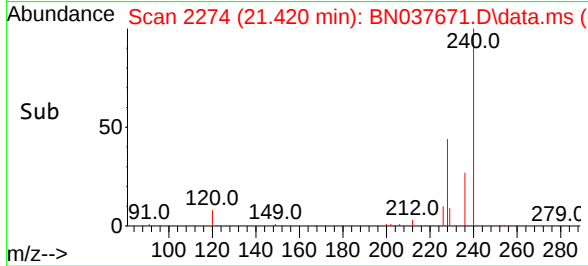
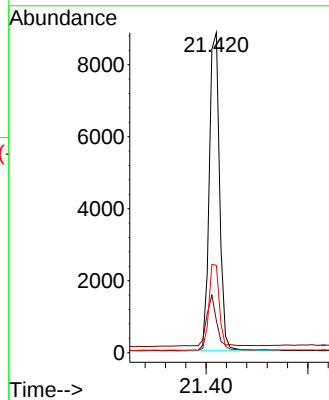
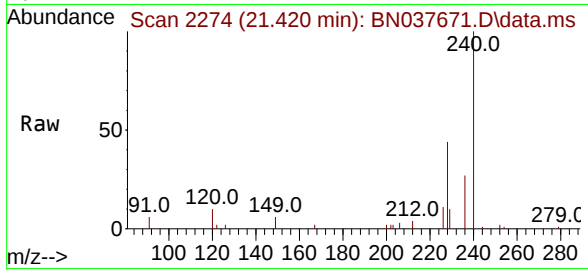




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.420 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

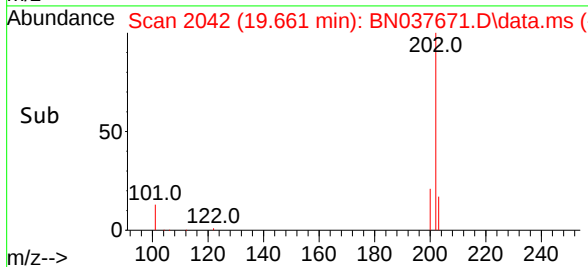
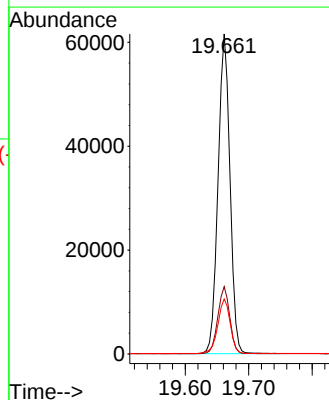
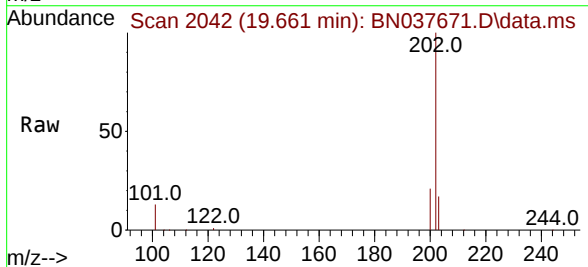
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

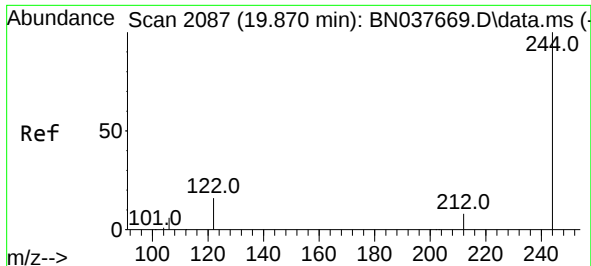
Tgt Ion:240 Resp: 12395
Ion Ratio Lower Upper
240 100
120 10.1 8.5 12.7
236 27.3 22.5 33.7



#30
Pyrene
Concen: 1.617 ng
RT: 19.661 min Scan# 2042
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

Tgt Ion:202 Resp: 79936
Ion Ratio Lower Upper
202 100
200 20.9 16.8 25.2
203 17.8 14.3 21.5

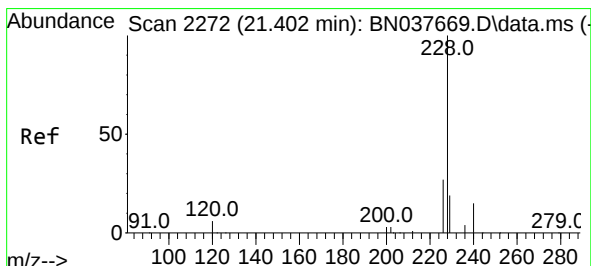
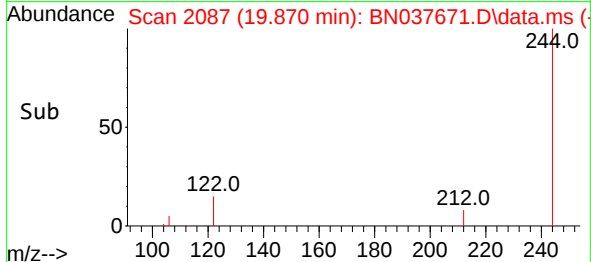
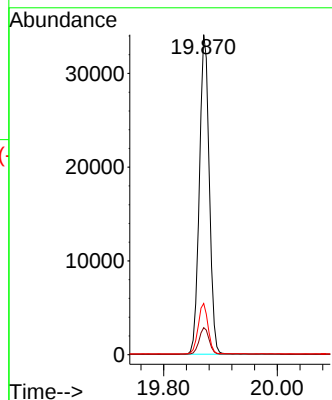
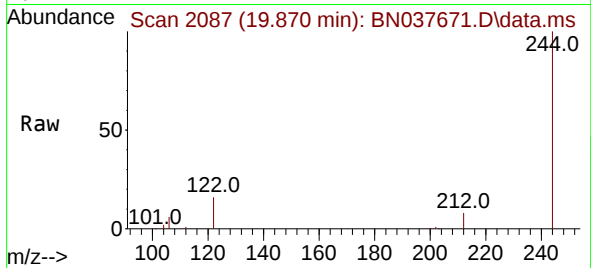




#31
 Terphenyl-d14
 Concen: 1.570 ng
 RT: 19.870 min Scan# 2087
 Delta R.T. -0.000 min
 Lab File: BN037671.D
 Acq: 09 Sep 2025 18:57

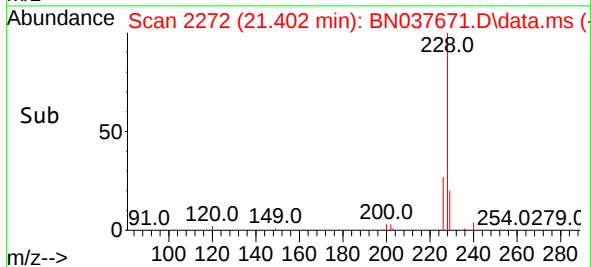
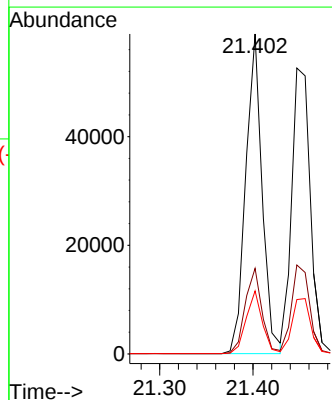
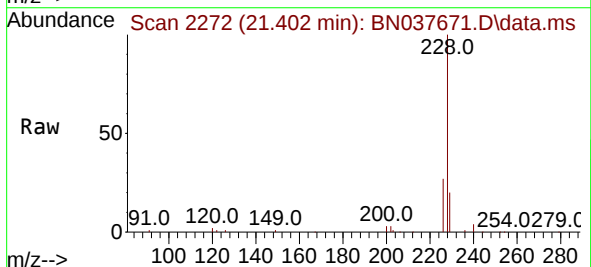
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

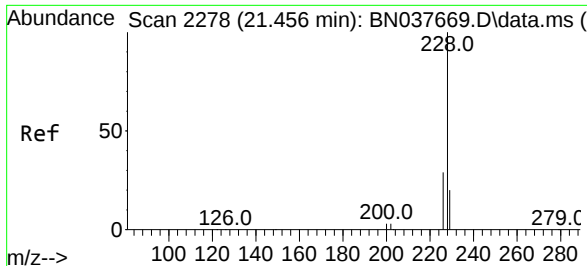
Tgt Ion:244 Resp: 41032
 Ion Ratio Lower Upper
 244 100
 212 8.5 7.0 10.4
 122 16.0 13.4 20.2



#32
 Benzo(a)anthracene
 Concen: 1.630 ng
 RT: 21.402 min Scan# 2272
 Delta R.T. -0.000 min
 Lab File: BN037671.D
 Acq: 09 Sep 2025 18:57

Tgt Ion:228 Resp: 72170
 Ion Ratio Lower Upper
 228 100
 226 26.7 21.8 32.6
 229 19.7 15.8 23.6





#33

Chrysene

Concen: 1.637 ng

RT: 21.447 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN037671.D

Acq: 09 Sep 2025 18:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

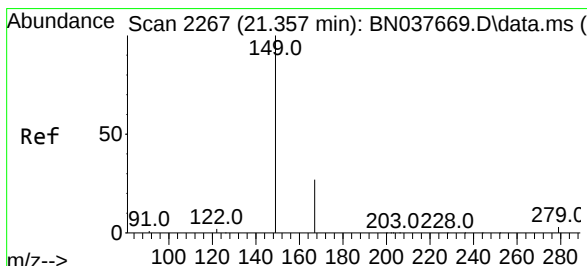
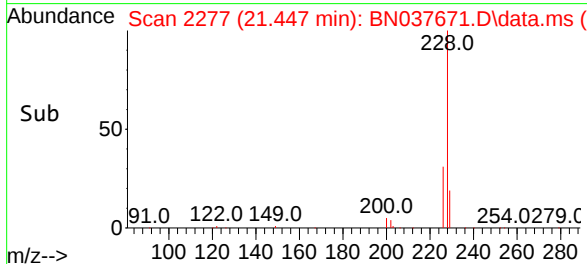
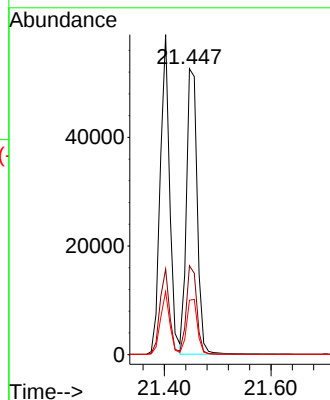
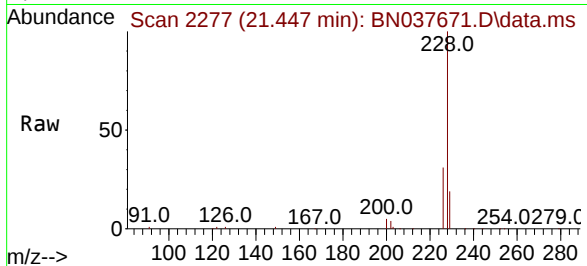
Tgt Ion:228 Resp: 73490

Ion Ratio Lower Upper

228 100

226 31.1 23.5 35.3

229 19.1 16.1 24.1



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.505 ng

RT: 21.357 min Scan# 2267

Delta R.T. -0.000 min

Lab File: BN037671.D

Acq: 09 Sep 2025 18:57

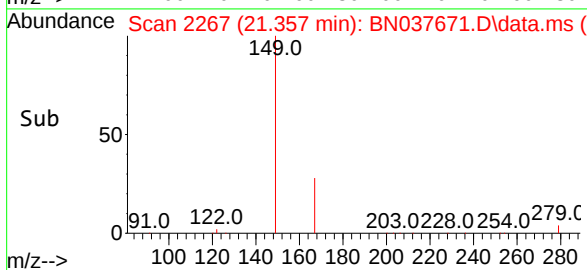
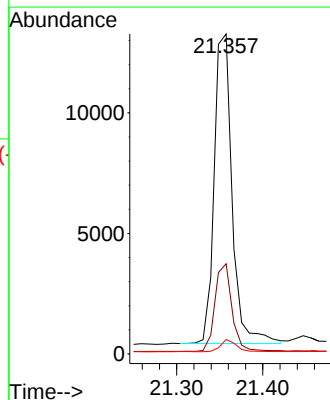
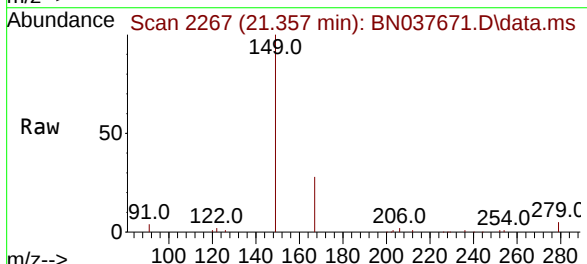
Tgt Ion:149 Resp: 18513

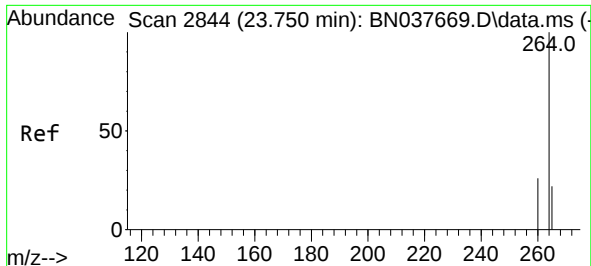
Ion Ratio Lower Upper

149 100

167 26.9 21.4 32.0

279 3.4 2.6 3.8

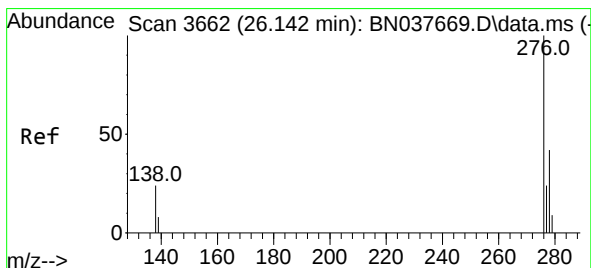
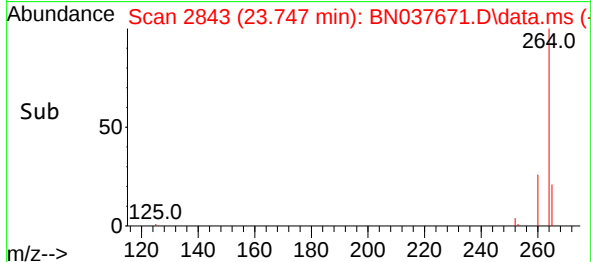
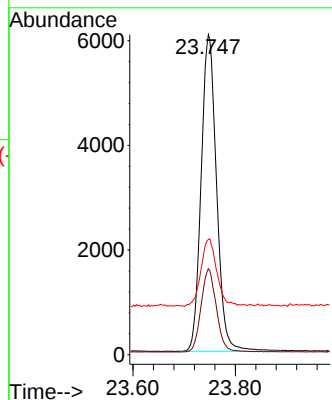
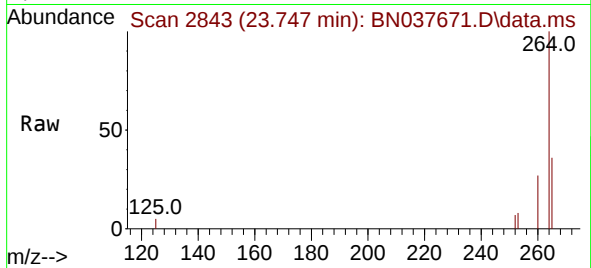




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.747 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: BN037671.D
 Acq: 09 Sep 2025 18:57

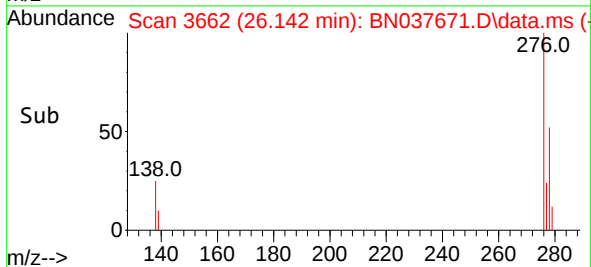
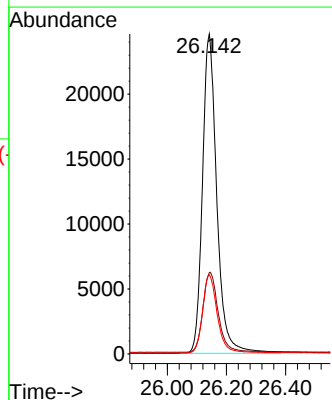
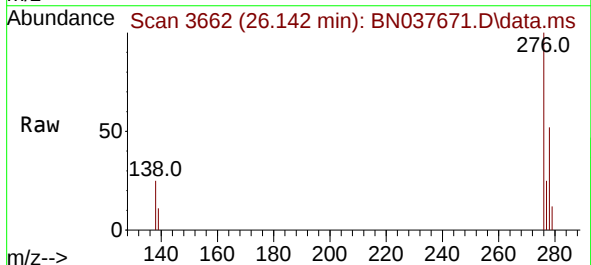
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

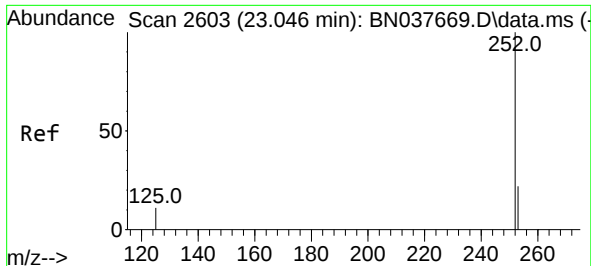
Tgt Ion:264 Resp: 12671
 Ion Ratio Lower Upper
 264 100
 260 26.8 21.2 31.8
 265 36.0 28.2 42.4



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 1.722 ng
 RT: 26.142 min Scan# 3662
 Delta R.T. -0.000 min
 Lab File: BN037671.D
 Acq: 09 Sep 2025 18:57

Tgt Ion:276 Resp: 82705
 Ion Ratio Lower Upper
 276 100
 138 26.5 21.3 31.9
 277 25.0 20.1 30.1

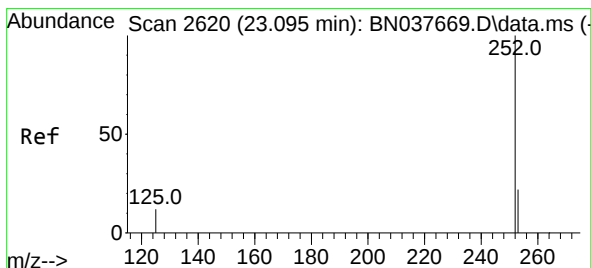
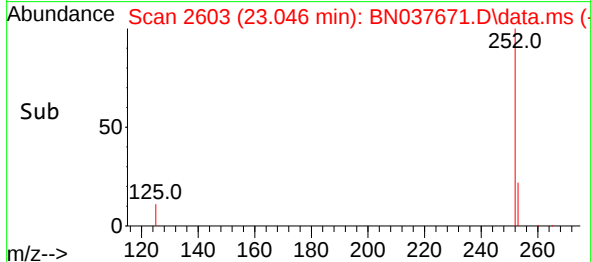
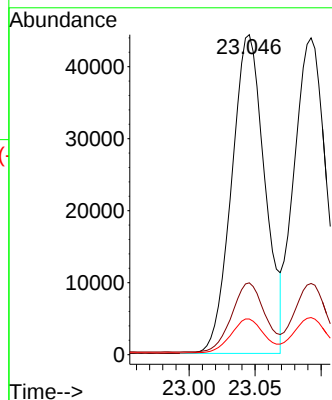
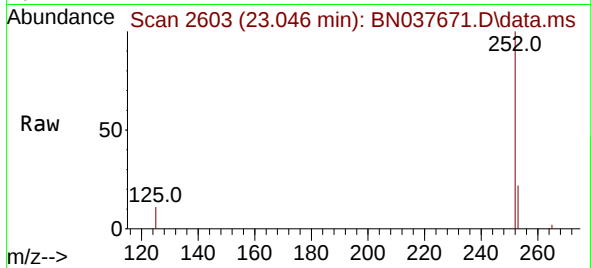




#37
Benzo(b)fluoranthene
Concen: 1.660 ng
RT: 23.046 min Scan# 2619
Delta R.T. -0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

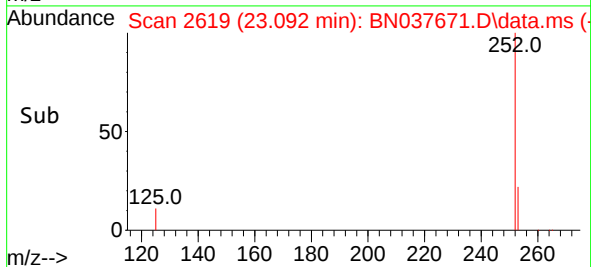
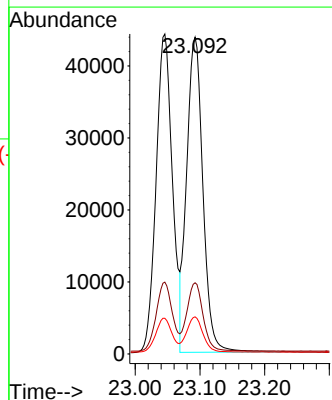
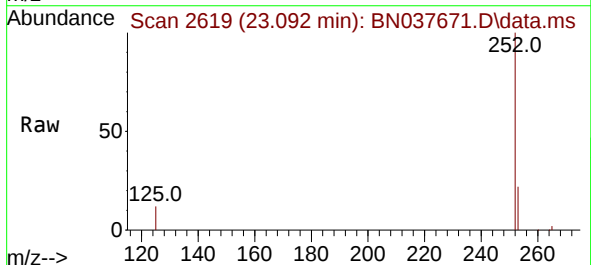
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

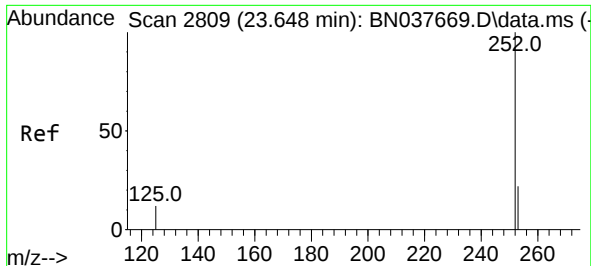
Tgt Ion:252 Resp: 77545
Ion Ratio Lower Upper
252 100
253 22.5 19.7 29.5
125 11.1 10.2 15.2



#38
Benzo(k)fluoranthene
Concen: 1.659 ng
RT: 23.092 min Scan# 2619
Delta R.T. -0.003 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

Tgt Ion:252 Resp: 76278
Ion Ratio Lower Upper
252 100
253 22.5 19.9 29.9
125 11.7 11.4 17.0

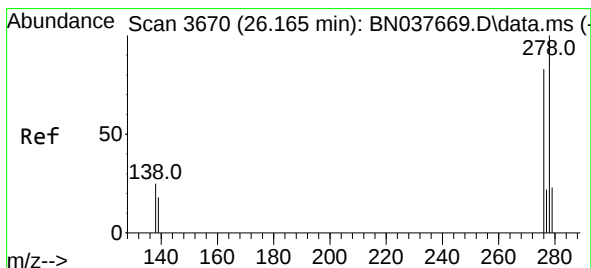
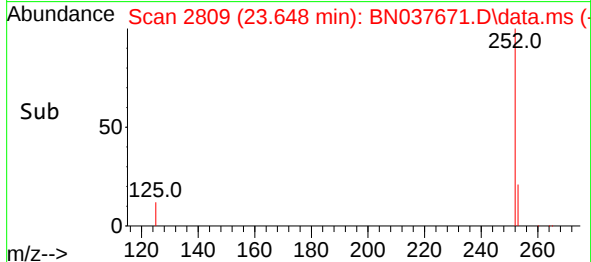
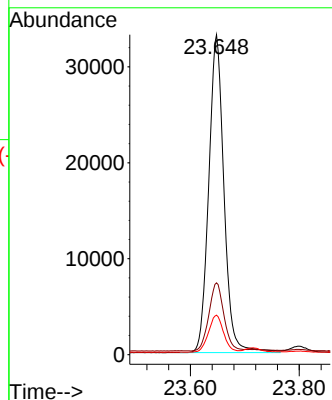
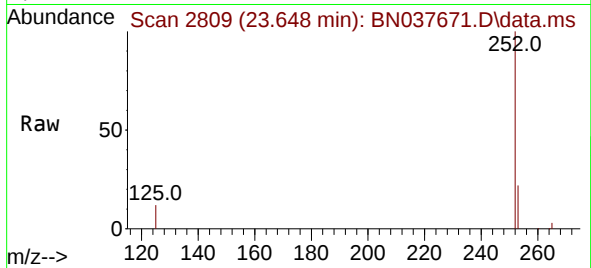




#39
Benzo(a)pyrene
Concen: 1.651 ng
RT: 23.648 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

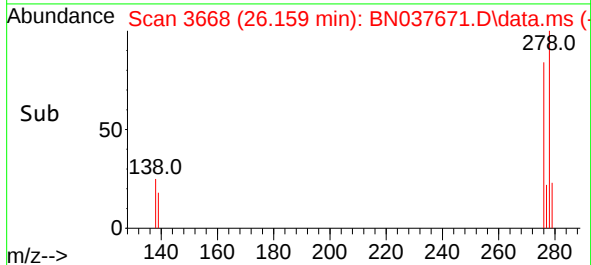
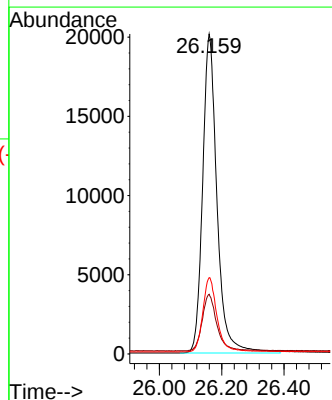
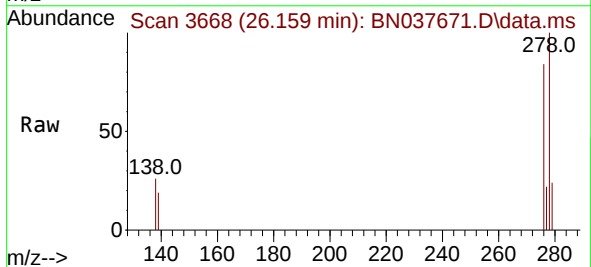
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

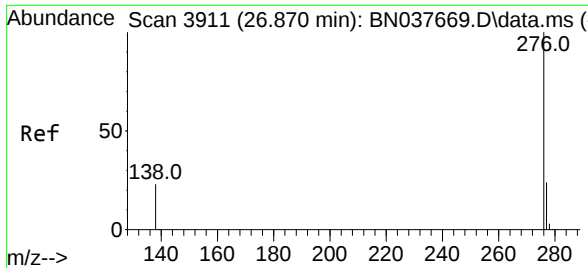
Tgt Ion:252 Resp: 64218
Ion Ratio Lower Upper
252 100
253 22.4 20.7 31.1
125 12.3 11.9 17.9



#40
Dibenzo(a,h)anthracene
Concen: 1.781 ng
RT: 26.159 min Scan# 3668
Delta R.T. -0.006 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

Tgt Ion:278 Resp: 64354
Ion Ratio Lower Upper
278 100
139 18.7 19.1 28.7#
279 23.8 20.9 31.3





#41
Benzo(g,h,i)perylene
Concen: 1.663 ng
RT: 26.867 min Scan# 3910
Delta R.T. -0.003 min
Lab File: BN037671.D
Acq: 09 Sep 2025 18:57

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:276 Resp: 72435
Ion Ratio Lower Upper
276 100
277 23.9 19.9 29.9
138 23.6 20.5 30.7

