

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031025\
 Data File : BN036564.D
 Acq On : 10 Mar 2025 16:38
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN031025

Quant Time: Mar 10 17:10:04 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 10 16:06:28 2025
 Response via : Initial Calibration

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

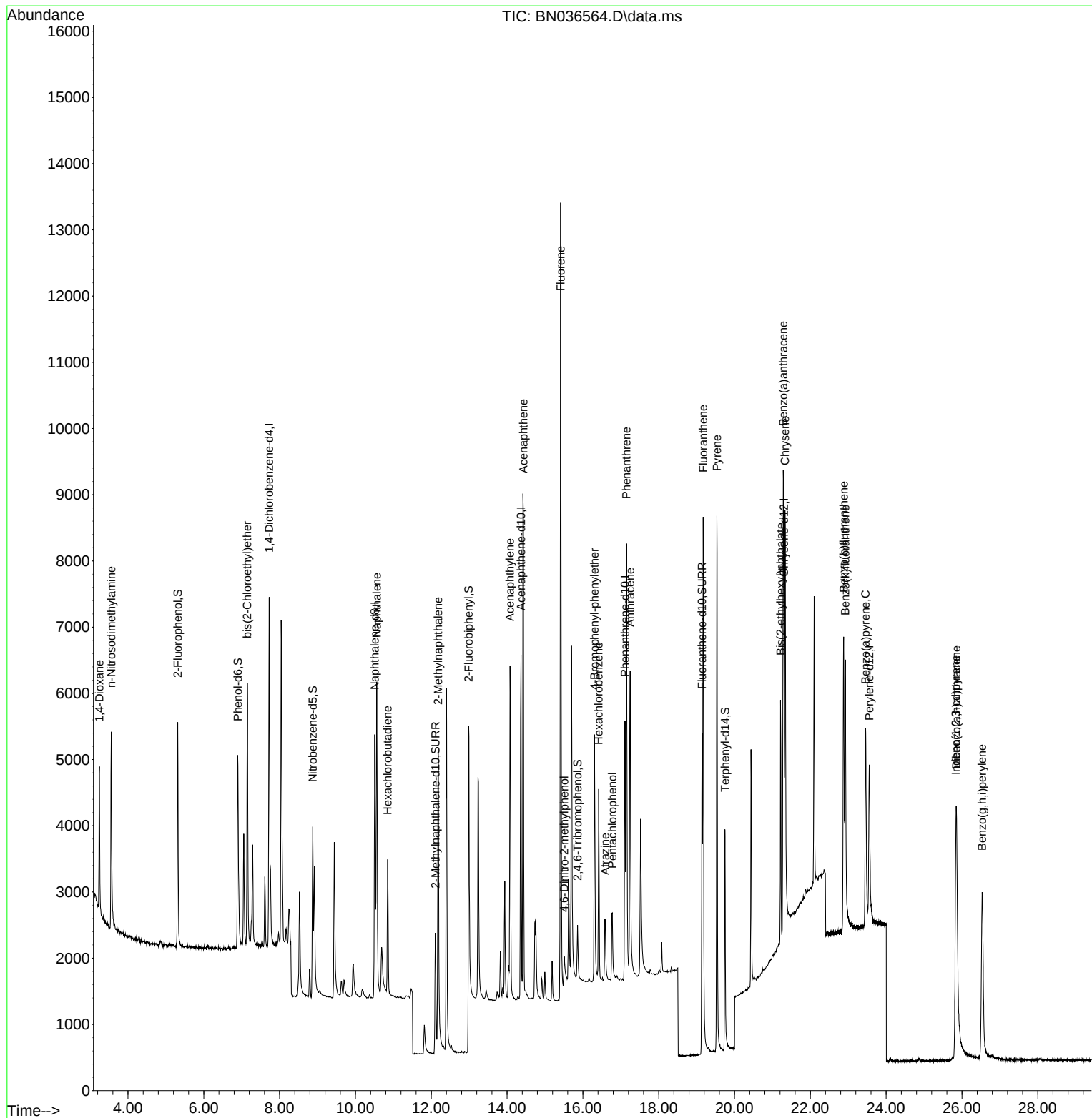
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	2488	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	5634	0.400	ng	0.00
13) Acenaphthene-d10	14.366	164	3085	0.400	ng	0.00
19) Phenanthrene-d10	17.111	188	5778	0.400	ng	0.00
29) Chrysene-d12	21.304	240	4219	0.400	ng	0.00
35) Perylene-d12	23.554	264	3835	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.312	112	2418	0.417	ng	0.00
5) Phenol-d6	6.901	99	2744	0.383	ng	0.00
8) Nitrobenzene-d5	8.875	82	2356	0.384	ng	0.00
11) 2-Methylnaphthalene-d10	12.111	152	3345	0.399	ng	0.00
14) 2,4,6-Tribromophenol	15.858	330	511	0.365	ng	0.00
15) 2-Fluorobiphenyl	12.988	172	7753	0.432	ng	0.00
27) Fluoranthene-d10	19.141	212	6152	0.415	ng	0.00
31) Terphenyl-d14	19.750	244	3880	0.384	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	1297	0.470	ng	97
3) n-Nitrosodimethylamine	3.557	42	2284	0.409	ng	96
6) bis(2-Chloroethyl)ether	7.147	93	2945	0.398	ng	100
9) Naphthalene	10.562	128	6710	0.405	ng	99
10) Hexachlorobutadiene	10.850	225	1694	0.434	ng	# 98
12) 2-Methylnaphthalene	12.182	142	4064	0.385	ng	99
16) Acenaphthylene	14.077	152	6059	0.416	ng	99
17) Acenaphthene	14.430	154	4035	0.423	ng	99
18) Fluorene	15.414	166	5226	0.405	ng	99
20) 4,6-Dinitro-2-methylph...	15.510	198	404	0.420	ng	94
21) 4-Bromophenyl-phenylether	16.304	248	1524	0.421	ng	96
22) Hexachlorobenzene	16.416	284	1987	0.455	ng	99
23) Atrazine	16.590	200	1165	0.401	ng	95
24) Pentachlorophenol	16.776	266	699	0.351	ng	95
25) Phenanthrene	17.148	178	7229	0.417	ng	99
26) Anthracene	17.248	178	6358	0.407	ng	99
28) Fluoranthene	19.174	202	8068	0.414	ng	100
30) Pyrene	19.536	202	8156	0.395	ng	100
32) Benzo(a)anthracene	21.286	228	5814	0.396	ng	100
33) Chrysene	21.331	228	6940	0.433	ng	98
34) Bis(2-ethylhexyl)phtha...	21.214	149	3594	0.344	ng	98
36) Indeno(1,2,3-cd)pyrene	25.841	276	6410	0.463	ng	98
37) Benzo(b)fluoranthene	22.879	252	5902	0.423	ng	99
38) Benzo(k)fluoranthene	22.923	252	6286	0.429	ng	98
39) Benzo(a)pyrene	23.458	252	5147	0.438	ng	99
40) Dibenzo(a,h)anthracene	25.855	278	4740	0.440	ng	97
41) Benzo(g,h,i)perylene	26.534	276	5877	0.477	ng	97

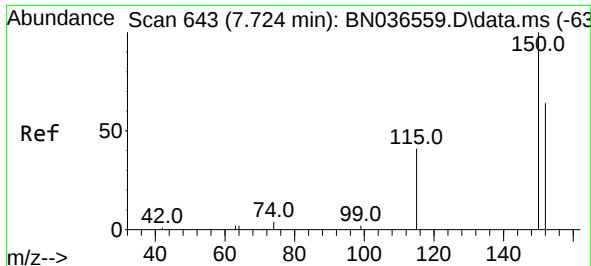
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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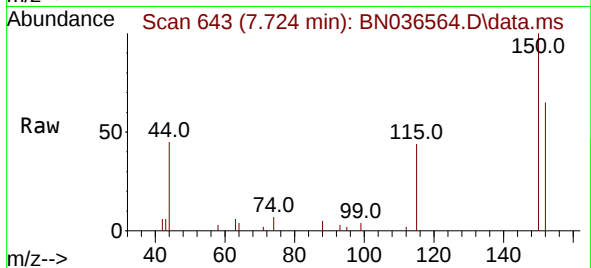
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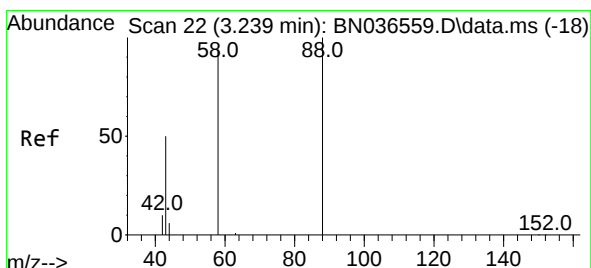
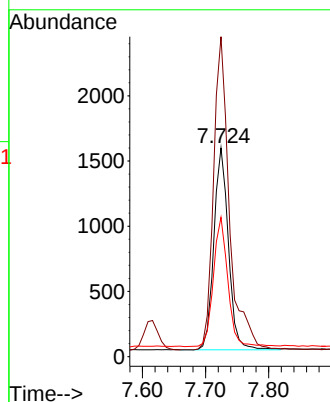
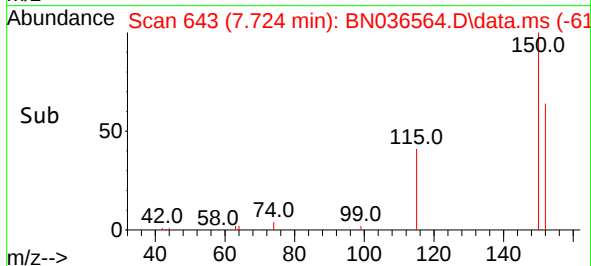


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.724 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN036564.D
 Acq: 10 Mar 2025 16:38

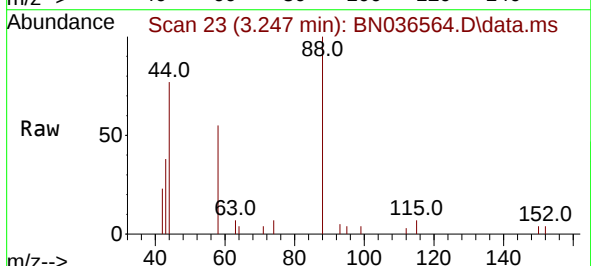
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 ClientSampleId :
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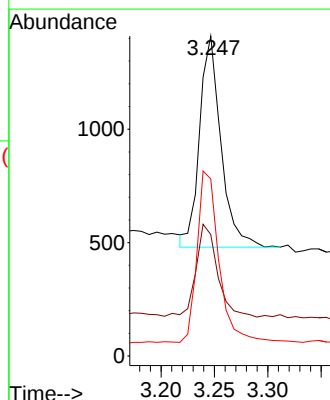
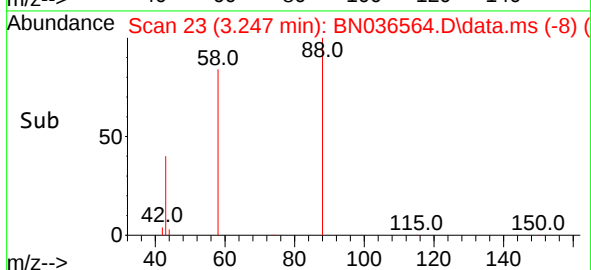
Tgt Ion:152 Resp: 2488
 Ion Ratio Lower Upper
 152 100
 150 153.3 123.7 185.5
 115 66.7 54.3 81.5

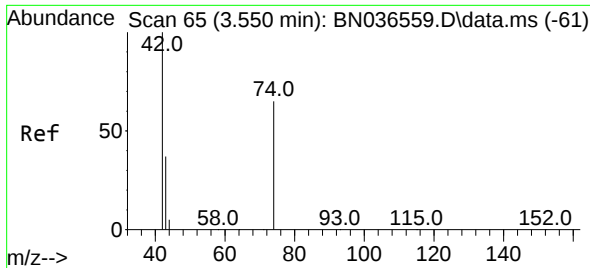


#2
 1,4-Dioxane
 Concen: 0.470 ng
 RT: 3.247 min Scan# 23
 Delta R.T. 0.008 min
 Lab File: BN036564.D
 Acq: 10 Mar 2025 16:38



Tgt Ion: 88 Resp: 1297
 Ion Ratio Lower Upper
 88 100
 43 44.1 37.8 56.8
 58 82.4 67.4 101.2

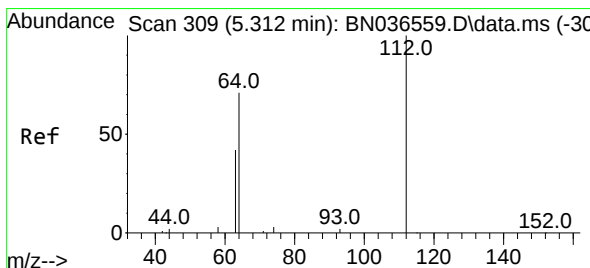
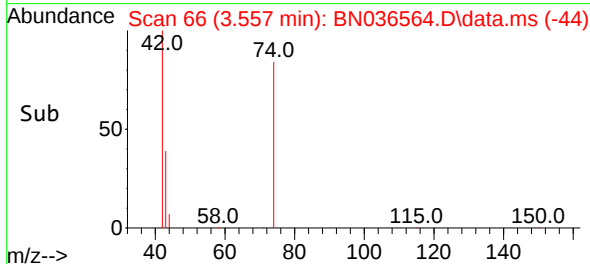
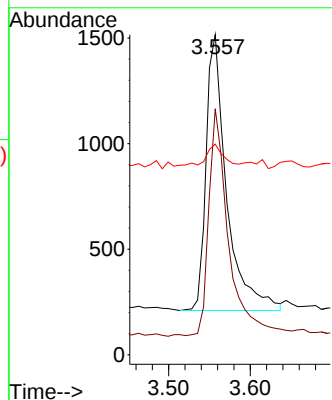
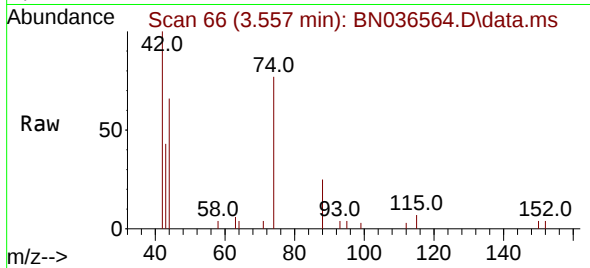




#3
 n-Nitrosodimethylamine
 Concen: 0.409 ng
 RT: 3.557 min Scan# 61
 Delta R.T. 0.007 min
 Lab File: BN036564.D
 Acq: 10 Mar 2025 16:38

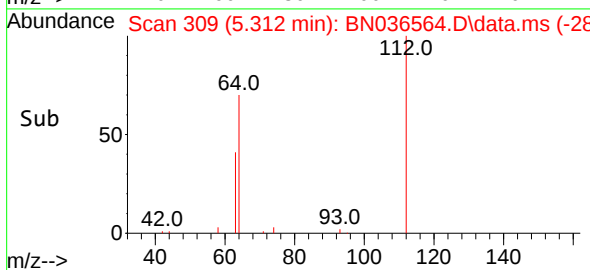
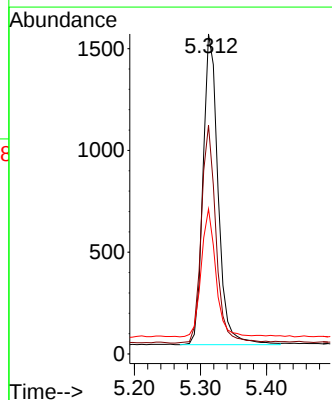
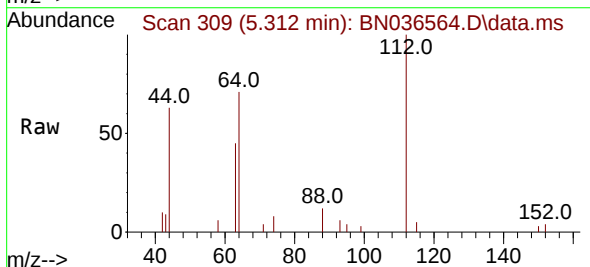
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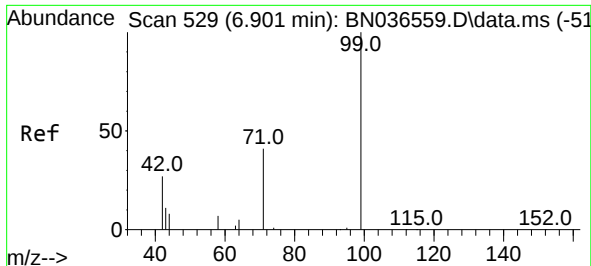
Tgt Ion: 42 Resp: 2284
 Ion Ratio Lower Upper
 42 100
 74 79.2 60.6 90.8
 44 8.2 6.3 9.5



#4
 2-Fluorophenol
 Concen: 0.417 ng
 RT: 5.312 min Scan# 309
 Delta R.T. 0.000 min
 Lab File: BN036564.D
 Acq: 10 Mar 2025 16:38

Tgt Ion: 112 Resp: 2418
 Ion Ratio Lower Upper
 112 100
 64 68.2 53.1 79.7
 63 39.8 31.8 47.8

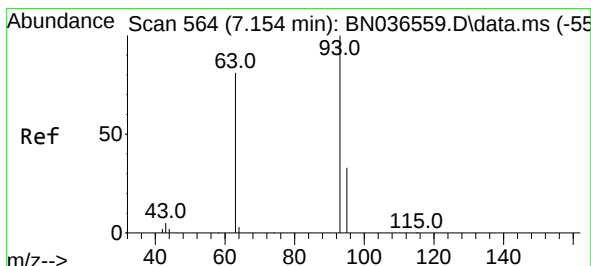
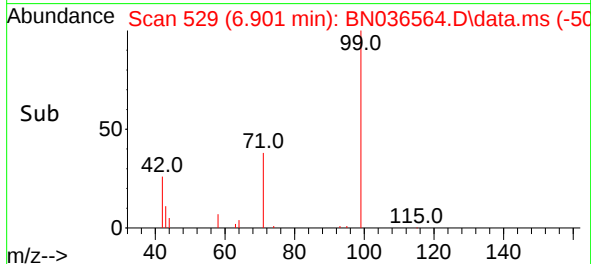
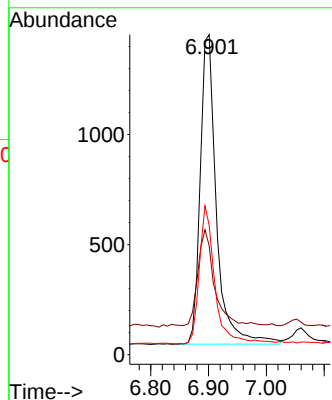
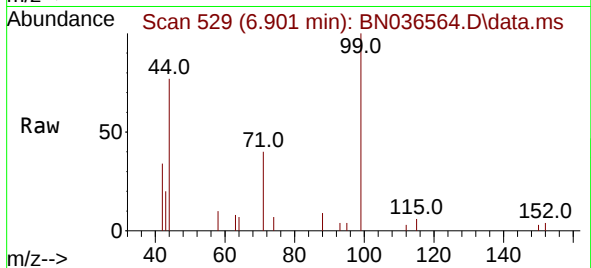




#5
Phenol-d6
Concen: 0.383 ng
RT: 6.901 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

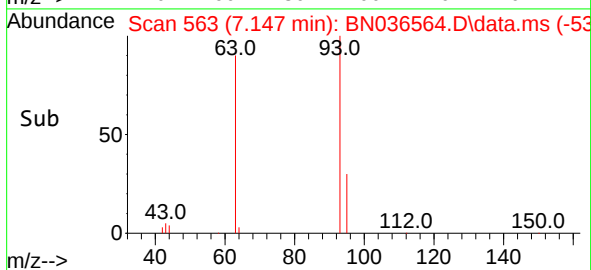
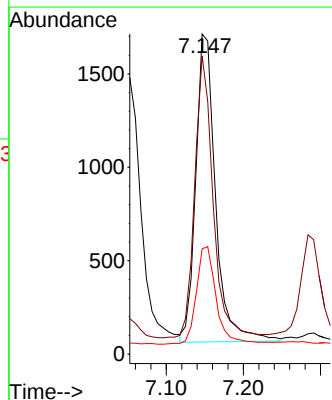
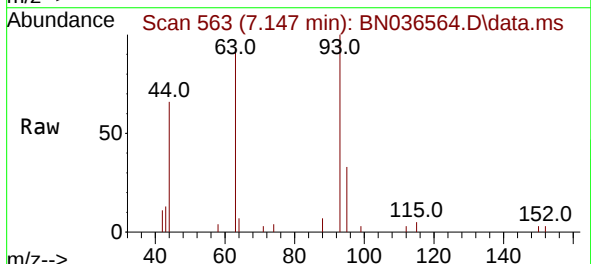
Instrument :
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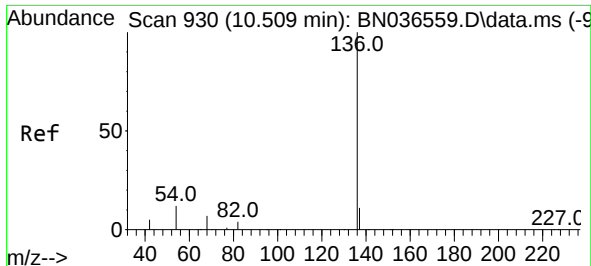
Tgt Ion: 99 Resp: 2744
Ion Ratio Lower Upper
99 100
42 32.1 26.5 39.7
71 42.9 34.1 51.1



#6
bis(2-Chloroethyl)ether
Concen: 0.398 ng
RT: 7.147 min Scan# 563
Delta R.T. -0.007 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

Tgt Ion: 93 Resp: 2945
Ion Ratio Lower Upper
93 100
63 85.1 67.7 101.5
95 31.7 25.6 38.4

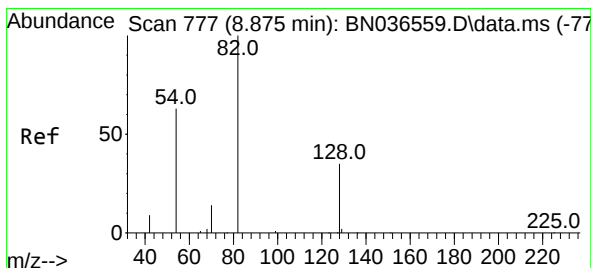
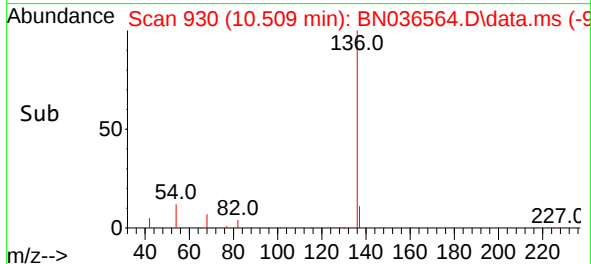
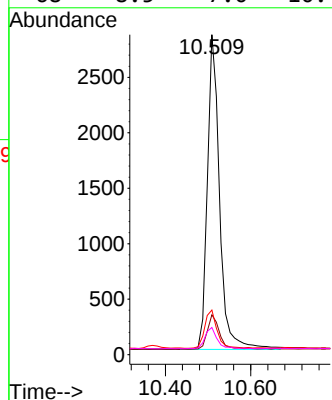
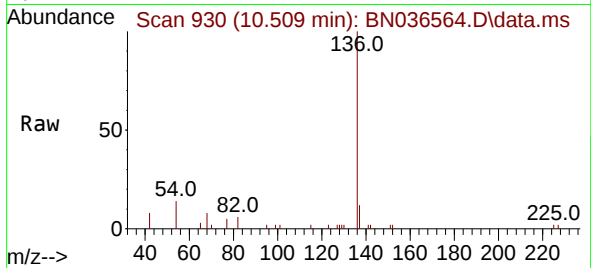




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.509 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

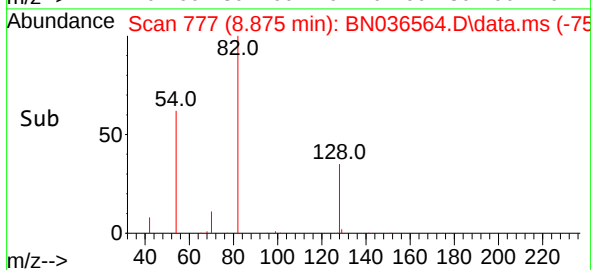
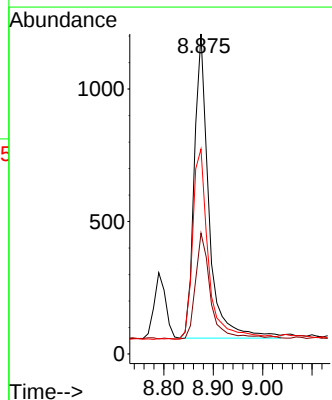
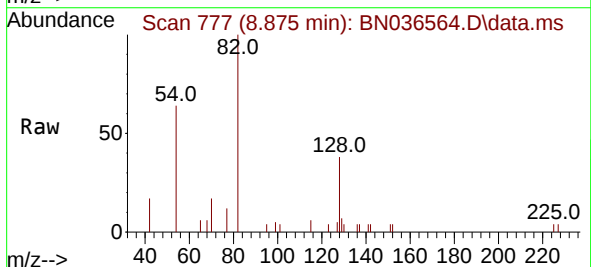
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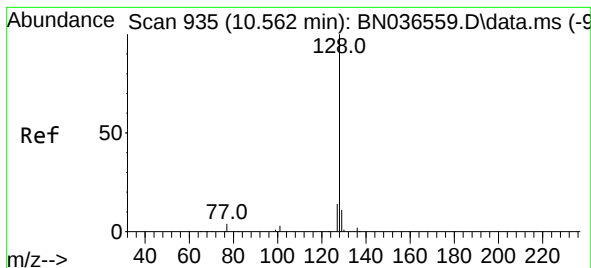
Tgt Ion:	136	Resp:	5634
Ion	Ratio	Lower	Upper
136	100		
137	12.4	10.3	15.5
54	13.9	11.5	17.3
68	8.5	7.0	10.4



#8
Nitrobenzene-d5
Concen: 0.384 ng
RT: 8.875 min Scan# 777
Delta R.T. 0.000 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

Tgt Ion:	82	Resp:	2356
Ion	Ratio	Lower	Upper
82	100		
128	37.7	30.6	45.8
54	64.1	52.2	78.4





#9

Naphthalene

Concen: 0.405 ng

RT: 10.562 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN036564.D

Acq: 10 Mar 2025 16:38

Instrument :

BNA_N

ClientSampleId :

ICVBN031025

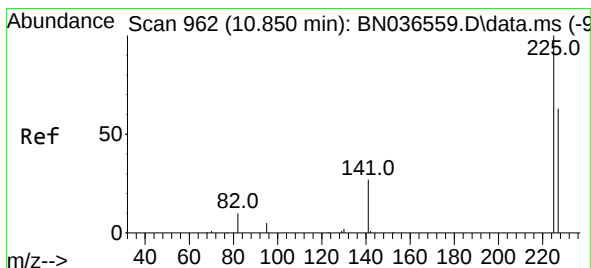
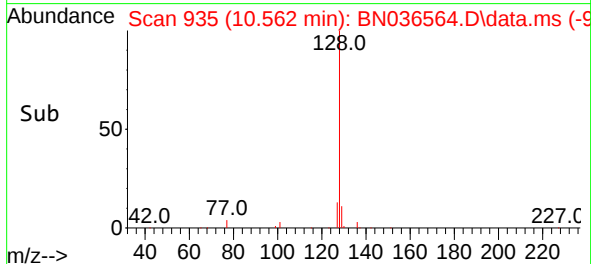
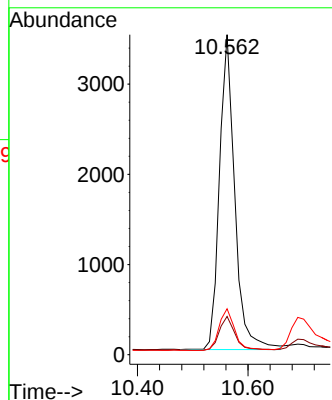
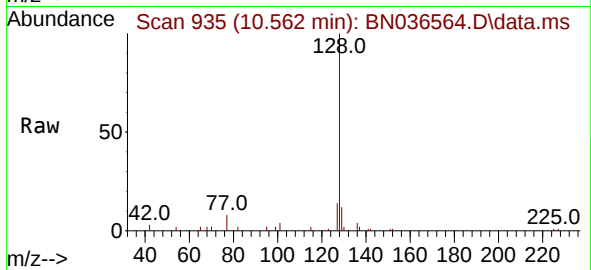
Tgt Ion:128 Resp: 6710

Ion Ratio Lower Upper

128 100

129 11.9 9.8 14.6

127 14.3 11.8 17.8



#10

Hexachlorobutadiene

Concen: 0.434 ng

RT: 10.850 min Scan# 962

Delta R.T. 0.000 min

Lab File: BN036564.D

Acq: 10 Mar 2025 16:38

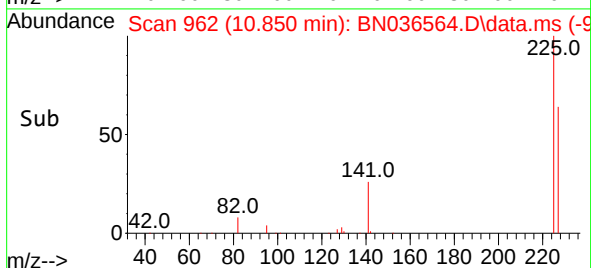
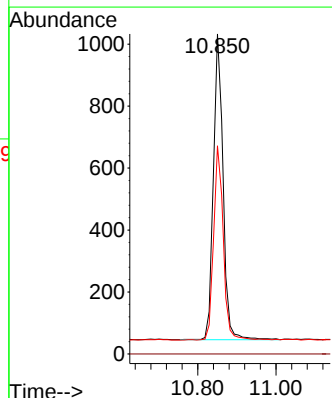
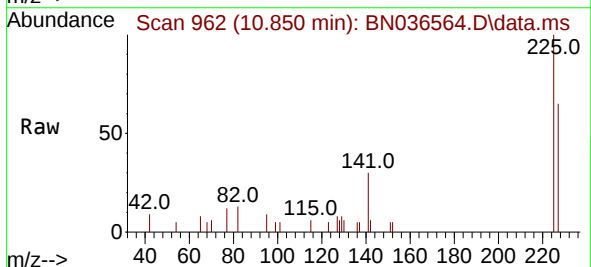
Tgt Ion:225 Resp: 1694

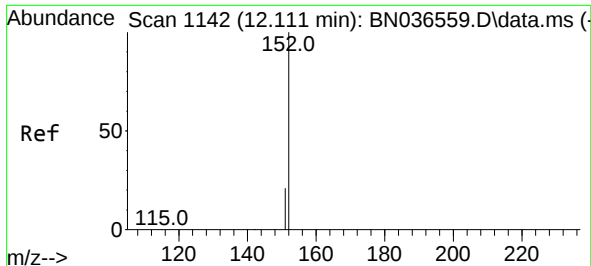
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.5 51.8 77.8

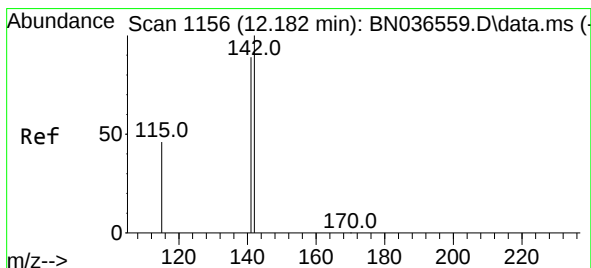
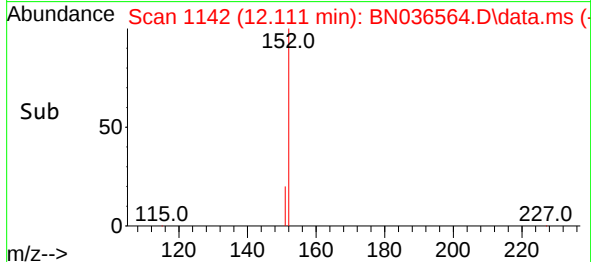
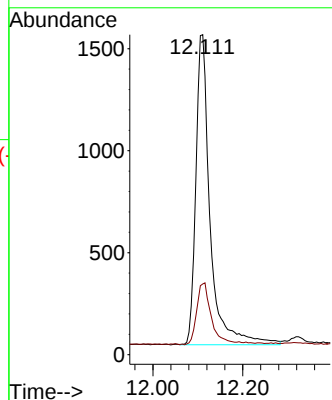
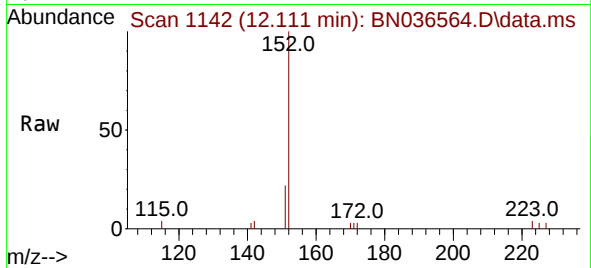




#11
2-Methylnaphthalene-d10
Concen: 0.399 ng
RT: 12.111 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

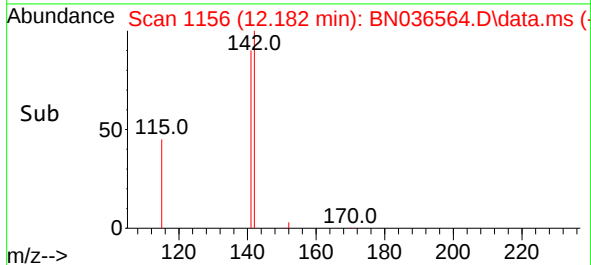
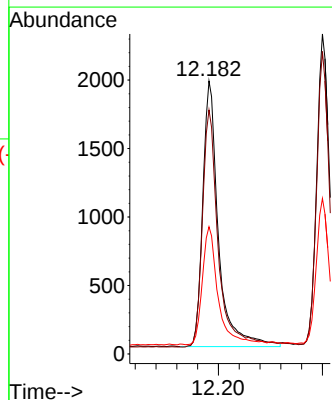
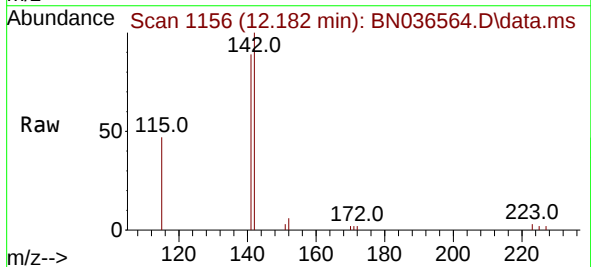
Instrument :
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ICVBN031025

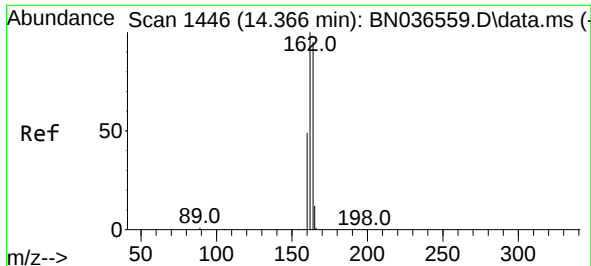
Tgt Ion:152 Resp: 3345
Ion Ratio Lower Upper
152 100
151 20.2 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.385 ng
RT: 12.182 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

Tgt Ion:142 Resp: 4064
Ion Ratio Lower Upper
142 100
141 89.4 71.7 107.5
115 46.6 38.3 57.5

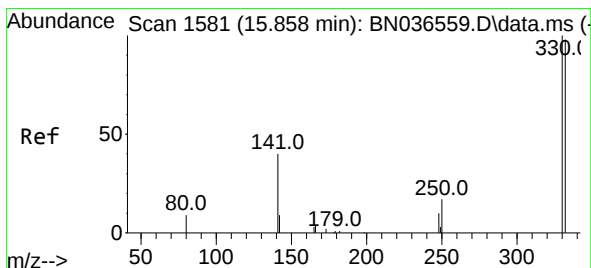
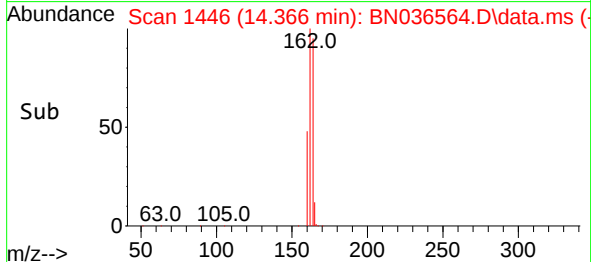
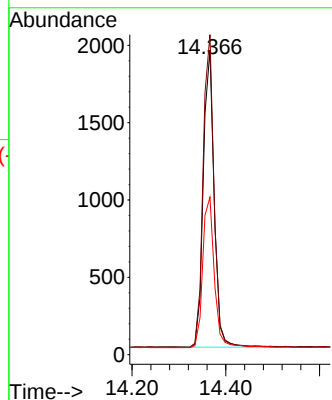
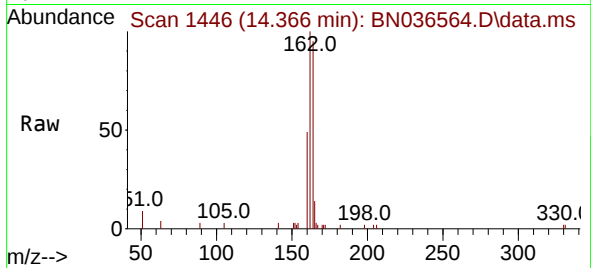




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.366 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

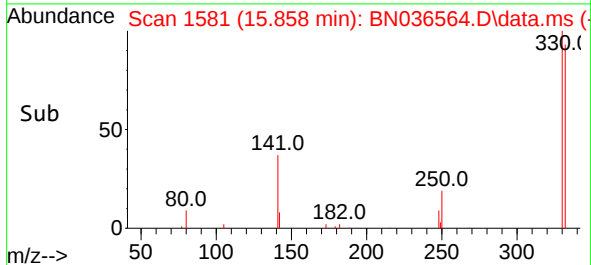
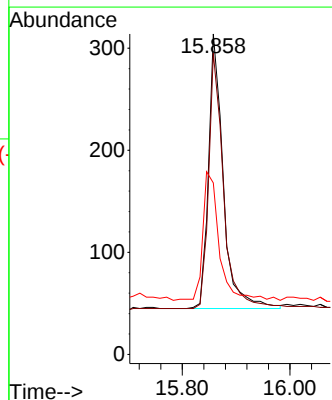
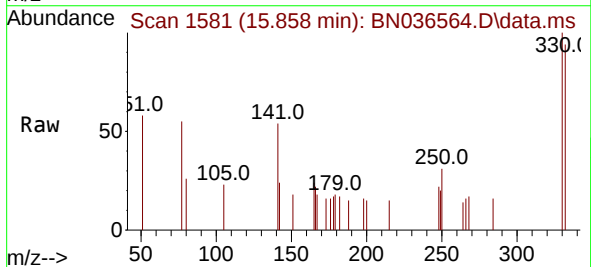
Instrument :
BNA_N
ClientSampleId :
ICVBN031025

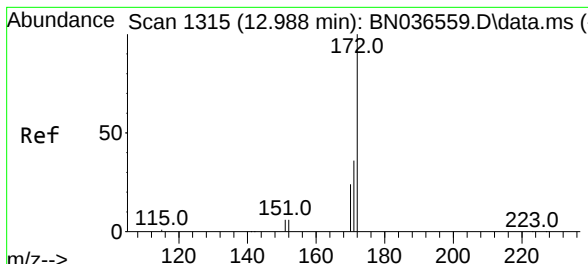
Tgt Ion:164 Resp: 3085
Ion Ratio Lower Upper
164 100
162 105.0 84.2 126.2
160 51.7 42.2 63.2



#14
2,4,6-Tribromophenol
Concen: 0.365 ng
RT: 15.858 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

Tgt Ion:330 Resp: 511
Ion Ratio Lower Upper
330 100
332 93.9 75.2 112.8
141 51.5 43.4 65.2

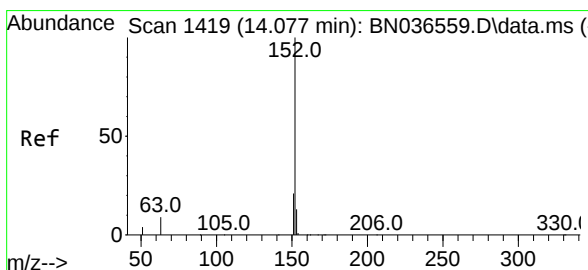
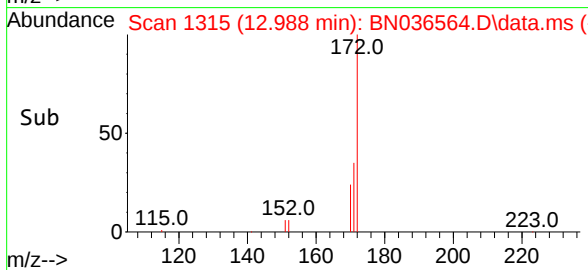
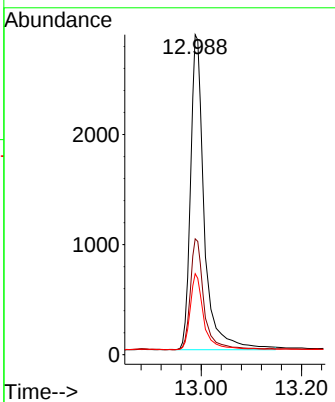
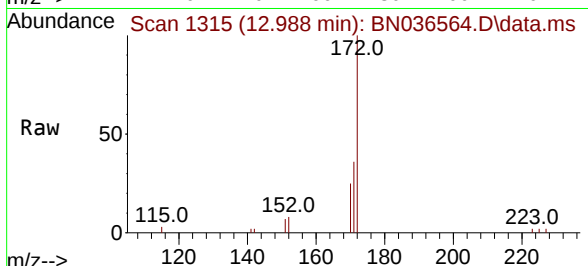




#15
 2-Fluorobiphenyl
 Concen: 0.432 ng
 RT: 12.988 min Scan# 1315
 Delta R.T. 0.000 min
 Lab File: BN036564.D
 Acq: 10 Mar 2025 16:38

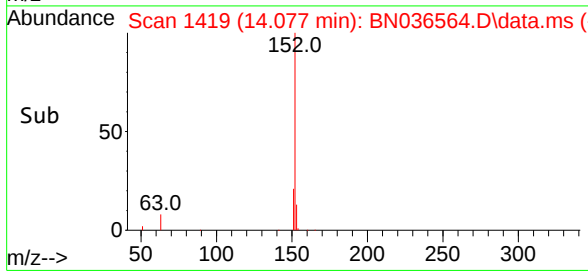
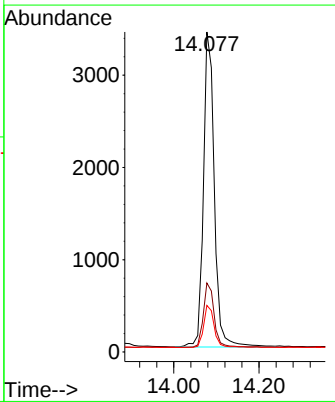
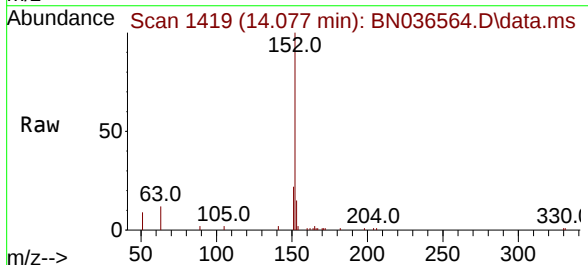
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN031025

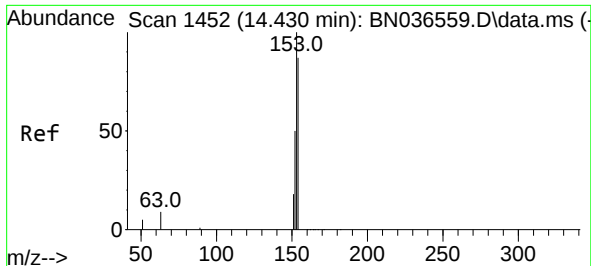
Tgt Ion:	172	Resp:	7753
Ion Ratio	Lower	Upper	
172	100		
171	36.2	29.5	44.3
170	25.3	20.2	30.4



#16
 Acenaphthylene
 Concen: 0.416 ng
 RT: 14.077 min Scan# 1419
 Delta R.T. 0.000 min
 Lab File: BN036564.D
 Acq: 10 Mar 2025 16:38

Tgt Ion:	152	Resp:	6059
Ion Ratio	Lower	Upper	
152	100		
151	20.1	16.2	24.4
153	12.9	10.6	15.8

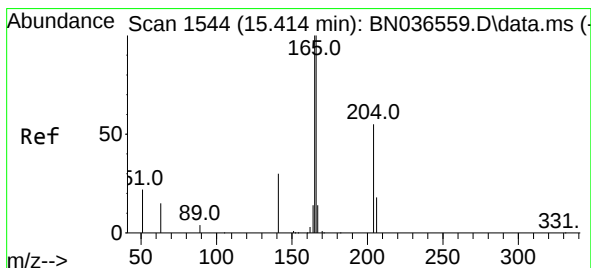
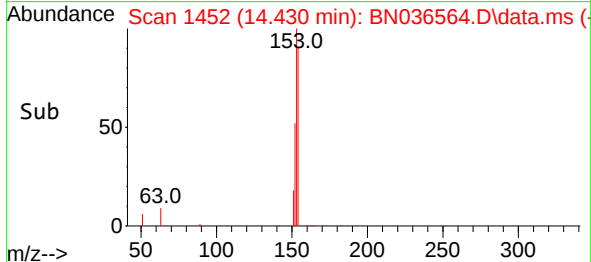
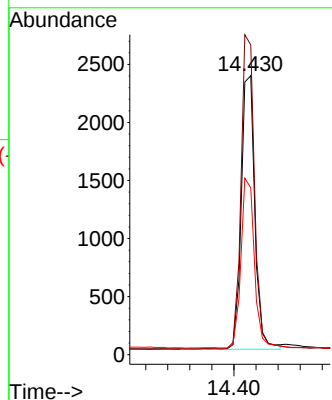
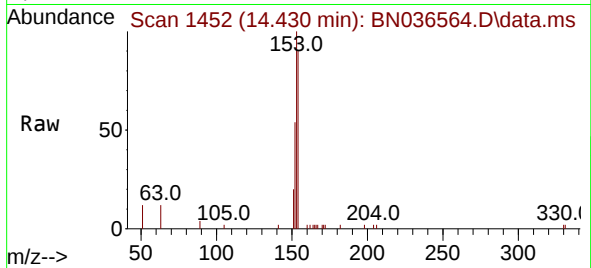




#17
Acenaphthene
Concen: 0.423 ng
RT: 14.430 min Scan# 1452
Delta R.T. 0.000 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

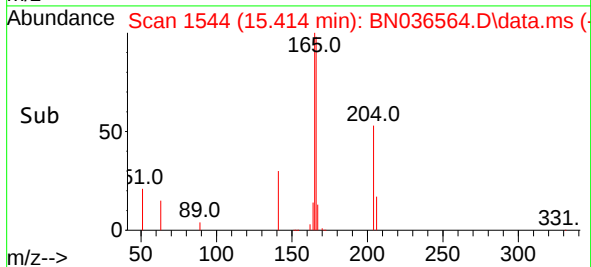
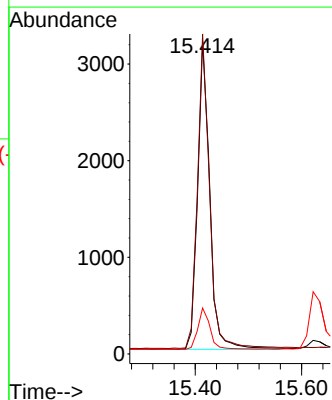
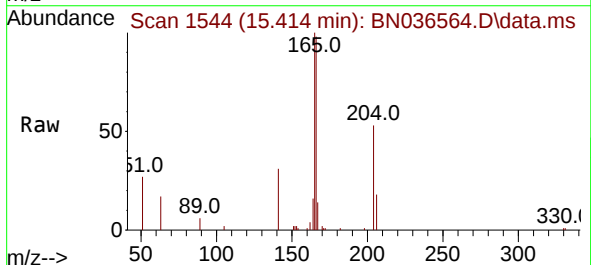
Instrument :
BNA_N
ClientSampleId :
ICVBN031025

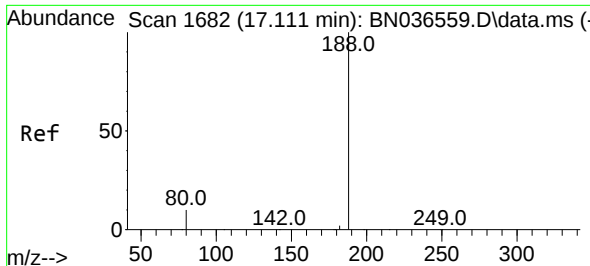
Tgt Ion:154 Resp: 4035
Ion Ratio Lower Upper
154 100
153 115.5 94.1 141.1
152 61.9 49.8 74.6



#18
Fluorene
Concen: 0.405 ng
RT: 15.414 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

Tgt Ion:166 Resp: 5226
Ion Ratio Lower Upper
166 100
165 101.1 79.8 119.8
167 13.1 10.6 15.8

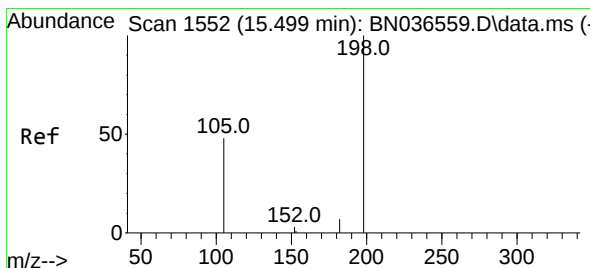
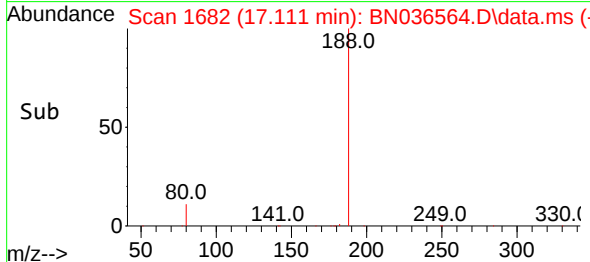
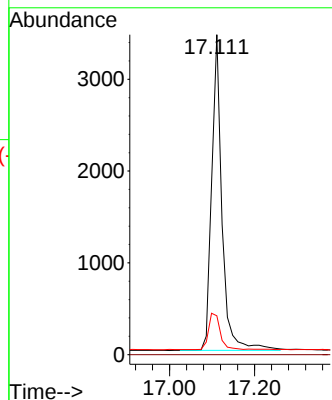
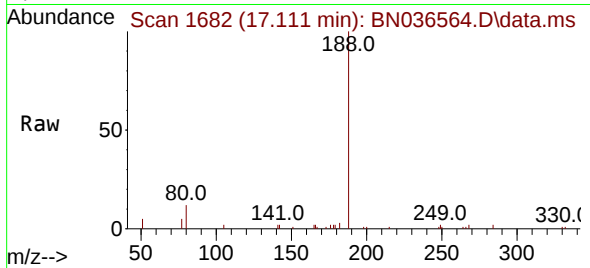




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.111 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

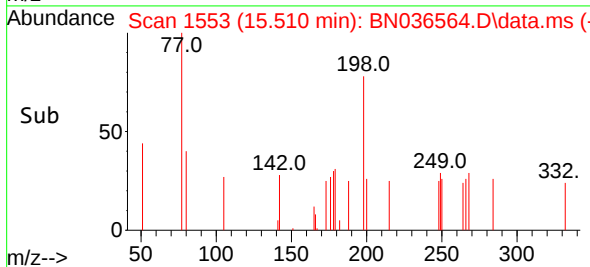
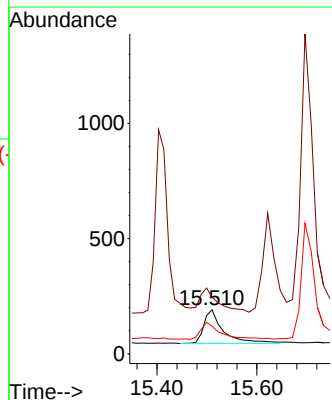
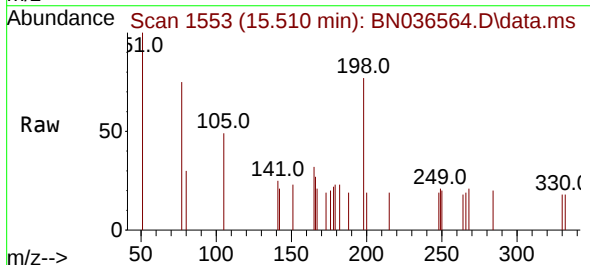
Instrument :
BNA_N
ClientSampleId :
ICVBN031025

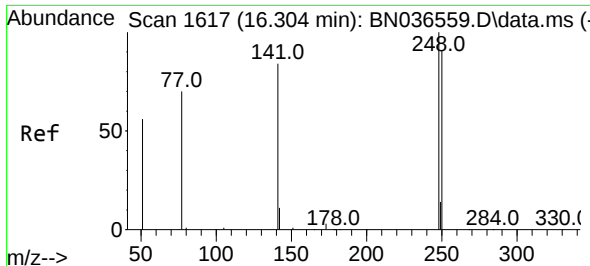
Tgt Ion:188 Resp: 5778
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.2 8.8 13.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.420 ng
RT: 15.510 min Scan# 1553
Delta R.T. 0.011 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

Tgt Ion:198 Resp: 404
Ion Ratio Lower Upper
198 100
51 129.3 107.9 161.9
105 62.8 56.2 84.2

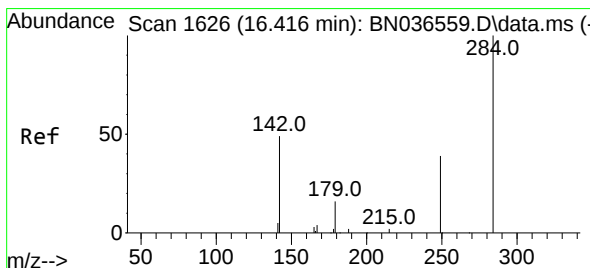
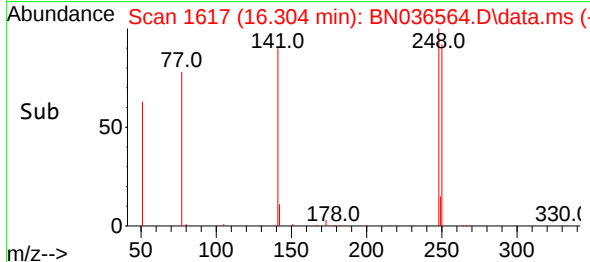
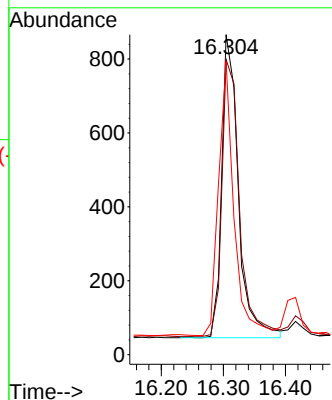
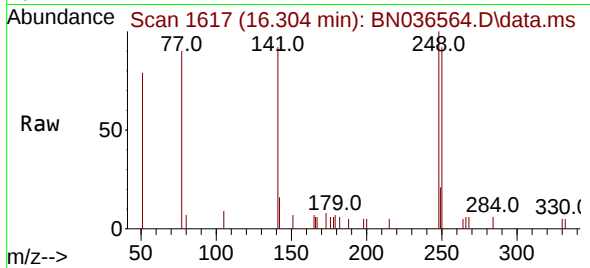




#21
4-Bromophenyl-phenylether
Concen: 0.421 ng
RT: 16.304 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

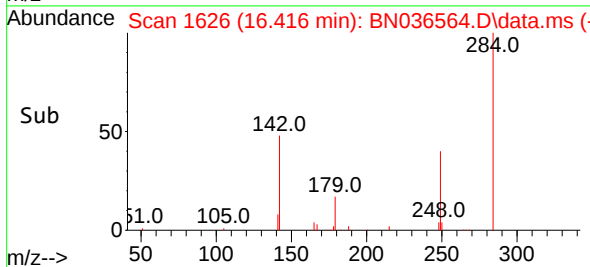
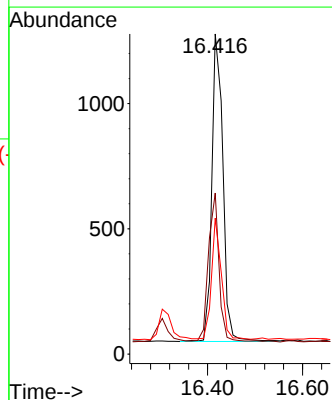
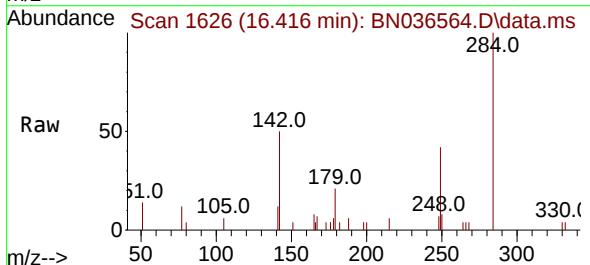
Instrument :
BNA_N
ClientSampleId :
ICVBN031025

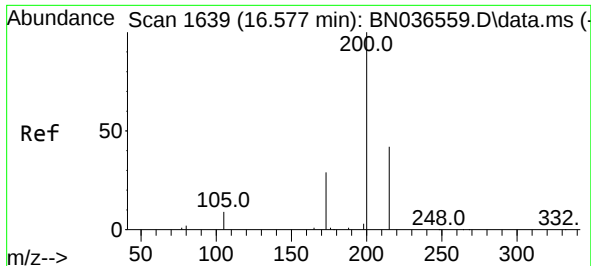
Tgt Ion:248 Resp: 1524
Ion Ratio Lower Upper
248 100
250 92.3 73.0 109.6
141 91.6 68.6 103.0



#22
Hexachlorobenzene
Concen: 0.455 ng
RT: 16.416 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

Tgt Ion:284 Resp: 1987
Ion Ratio Lower Upper
284 100
142 47.5 37.0 55.4
249 34.9 28.1 42.1

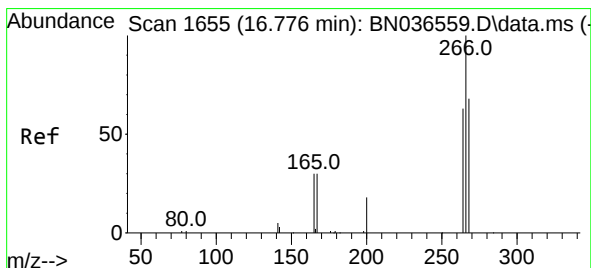
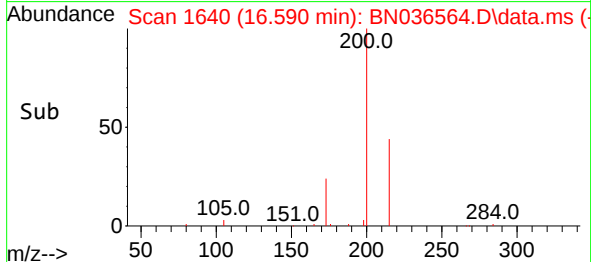
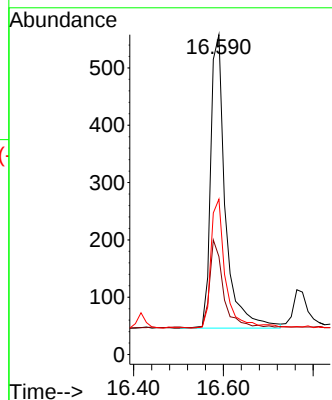
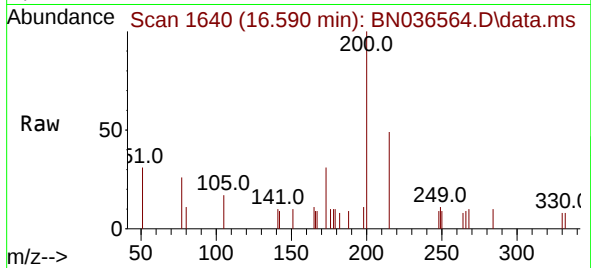




#23
 Atrazine
 Concen: 0.401 ng
 RT: 16.590 min Scan# 1640
 Delta R.T. 0.012 min
 Lab File: BN036564.D
 Acq: 10 Mar 2025 16:38

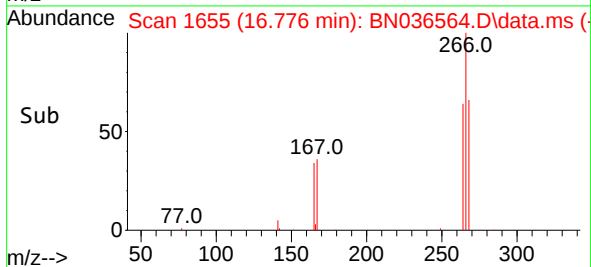
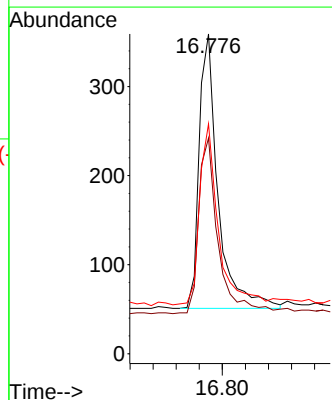
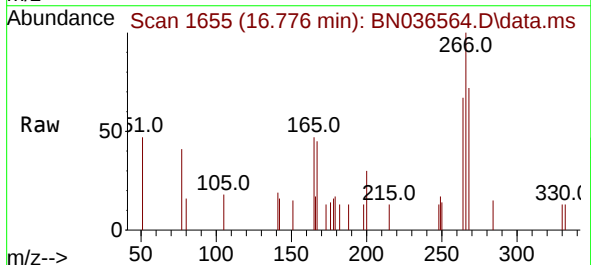
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN031025

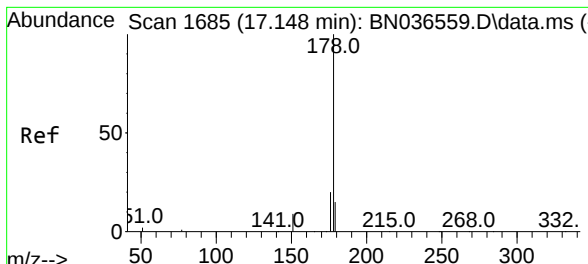
Tgt Ion:200 Resp: 1165
 Ion Ratio Lower Upper
 200 100
 173 30.6 27.3 40.9
 215 48.6 36.8 55.2



#24
 Pentachlorophenol
 Concen: 0.351 ng
 RT: 16.776 min Scan# 1655
 Delta R.T. 0.000 min
 Lab File: BN036564.D
 Acq: 10 Mar 2025 16:38

Tgt Ion:266 Resp: 699
 Ion Ratio Lower Upper
 266 100
 264 67.1 49.6 74.4
 268 66.7 50.9 76.3



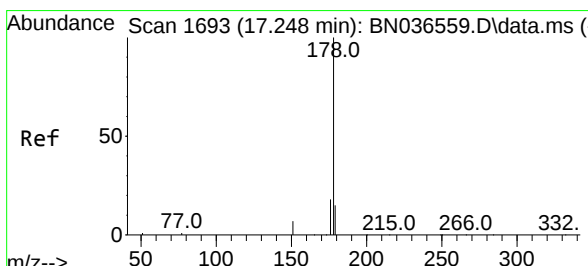
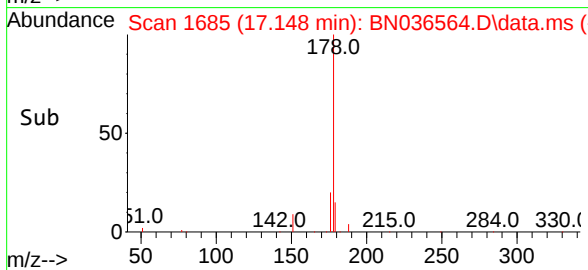
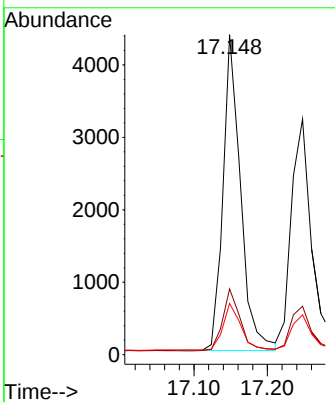
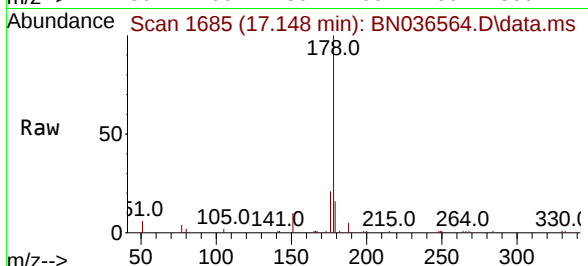


#25
 Phenanthrene
 Concen: 0.417 ng
 RT: 17.148 min Scan# 1685
 Delta R.T. 0.000 min
 Lab File: BN036564.D
 Acq: 10 Mar 2025 16:38

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN031025

Tgt Ion:178 Resp: 7229

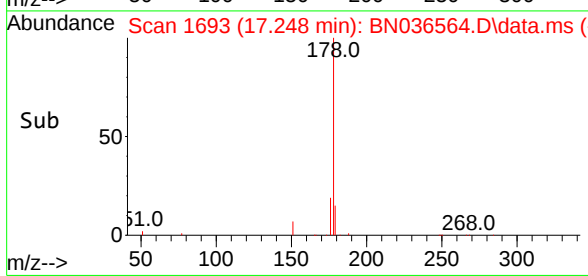
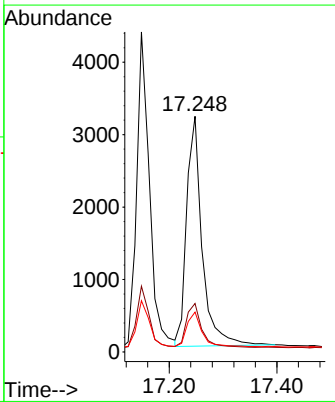
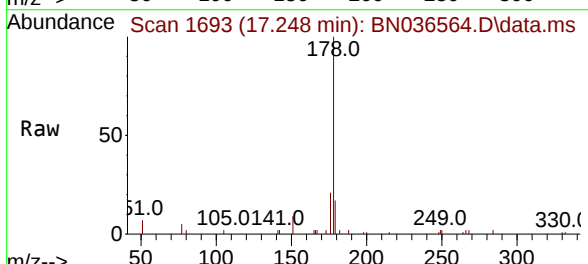
Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.9	23.9
179	15.0	12.2	18.4

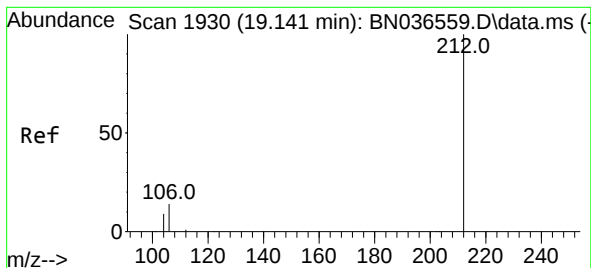


#26
 Anthracene
 Concen: 0.407 ng
 RT: 17.248 min Scan# 1693
 Delta R.T. 0.000 min
 Lab File: BN036564.D
 Acq: 10 Mar 2025 16:38

Tgt Ion:178 Resp: 6358

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.4	23.2
179	14.8	12.6	18.8





#27

Fluoranthene-d10

Concen: 0.415 ng

RT: 19.141 min Scan# 1930

Delta R.T. 0.000 min

Lab File: BN036564.D

Acq: 10 Mar 2025 16:38

Instrument :

BNA_N

ClientSampleId :

ICVBN031025

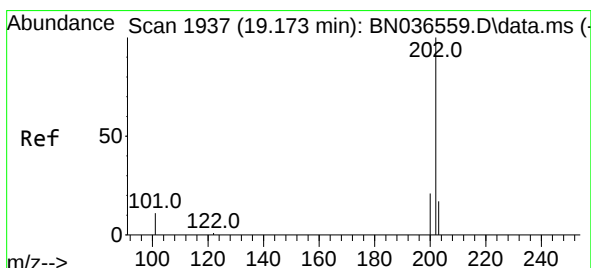
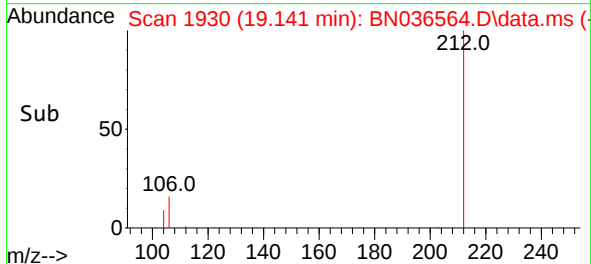
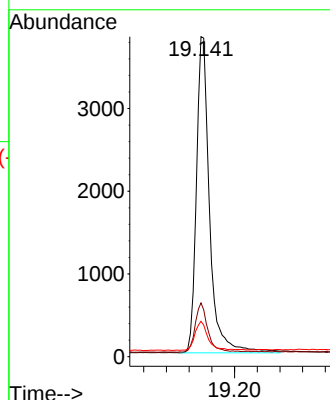
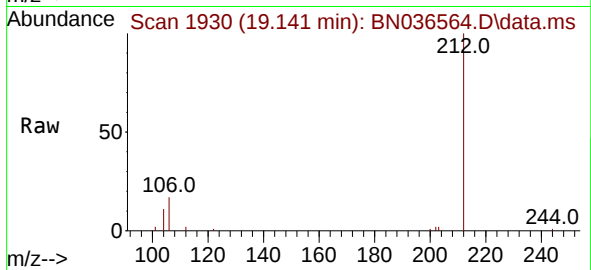
Tgt Ion:212 Resp: 6152

Ion Ratio Lower Upper

212 100

106 14.8 11.8 17.6

104 8.8 7.3 10.9



#28

Fluoranthene

Concen: 0.414 ng

RT: 19.174 min Scan# 1937

Delta R.T. 0.000 min

Lab File: BN036564.D

Acq: 10 Mar 2025 16:38

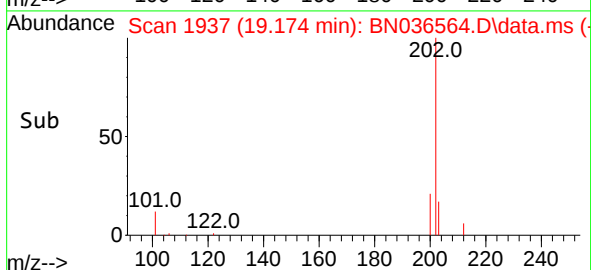
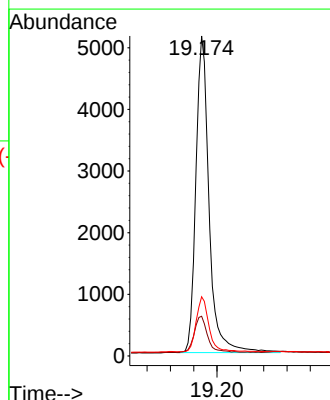
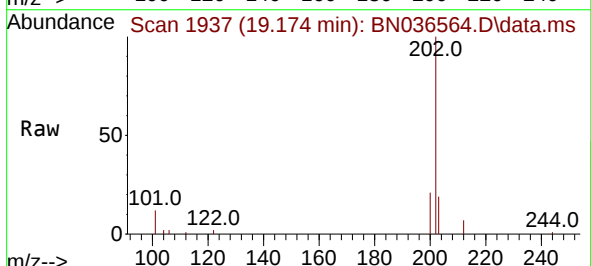
Tgt Ion:202 Resp: 8068

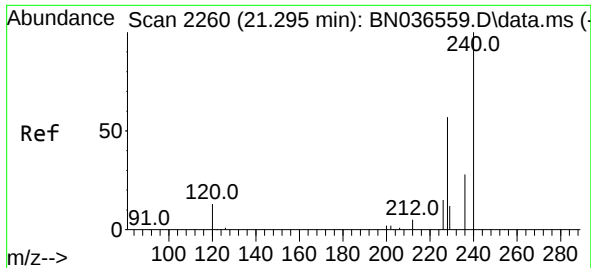
Ion Ratio Lower Upper

202 100

101 11.6 9.4 14.0

203 16.8 13.5 20.3

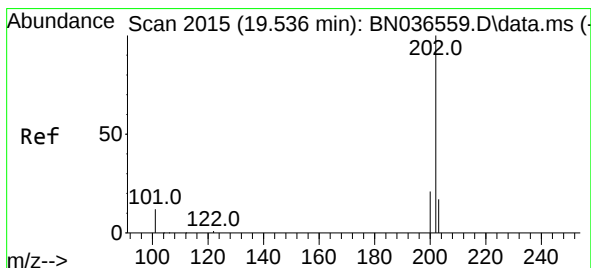
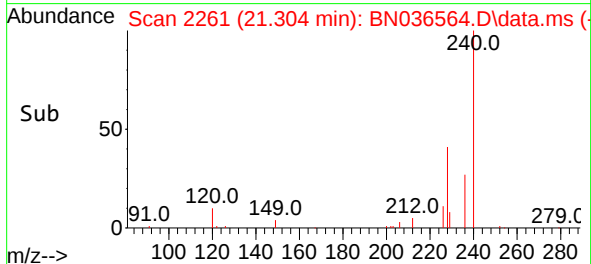
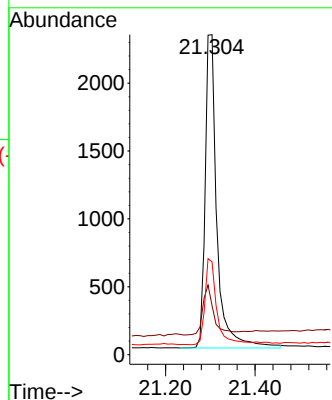
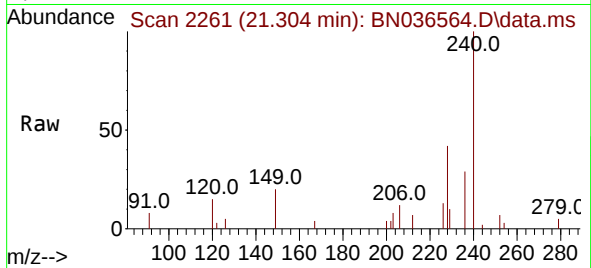




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.304 min Scan# 21
Delta R.T. 0.009 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

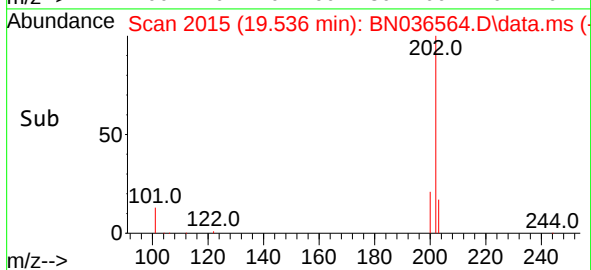
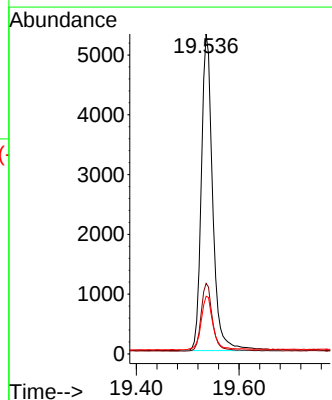
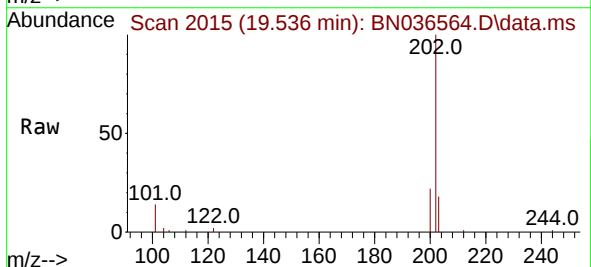
Instrument :
BNA_N
ClientSampleId :
ICVBN031025

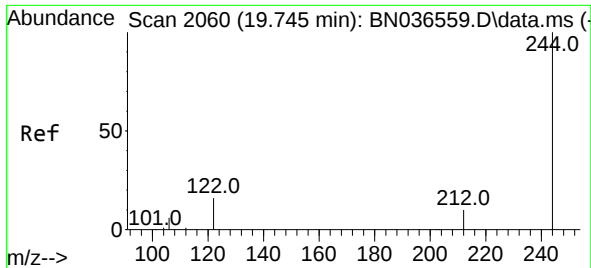
Tgt Ion:240 Resp: 4219
Ion Ratio Lower Upper
240 100
120 15.4 14.6 22.0
236 29.1 24.1 36.1



#30
Pyrene
Concen: 0.395 ng
RT: 19.536 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

Tgt Ion:202 Resp: 8156
Ion Ratio Lower Upper
202 100
200 21.4 17.1 25.7
203 17.4 14.1 21.1

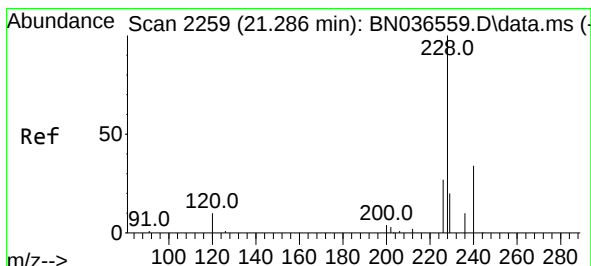
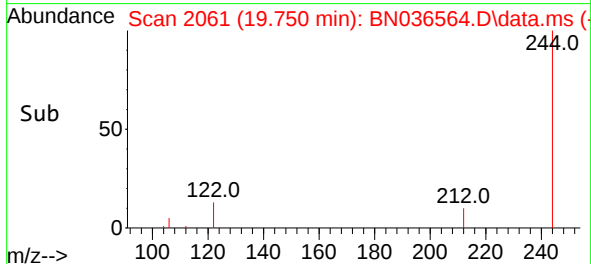
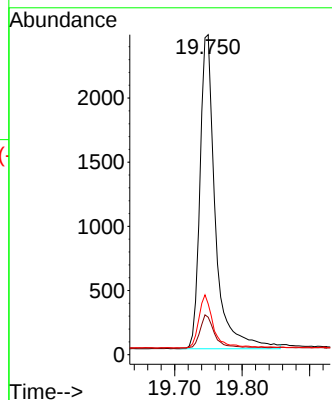
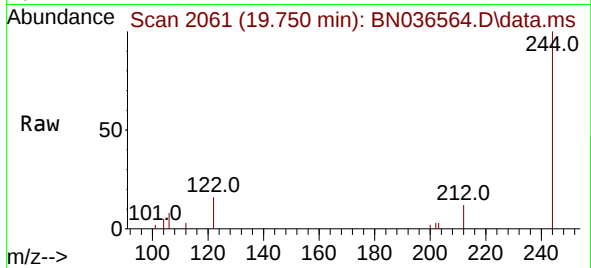




#31
 Terphenyl-d14
 Concen: 0.384 ng
 RT: 19.750 min Scan# 2060
 Delta R.T. 0.005 min
 Lab File: BN036564.D
 Acq: 10 Mar 2025 16:38

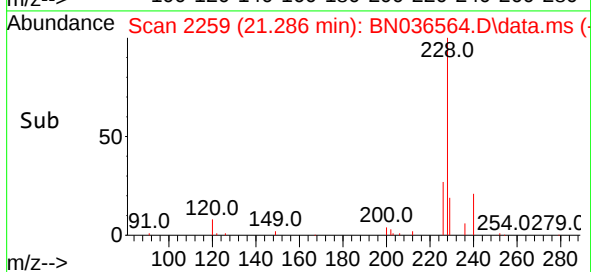
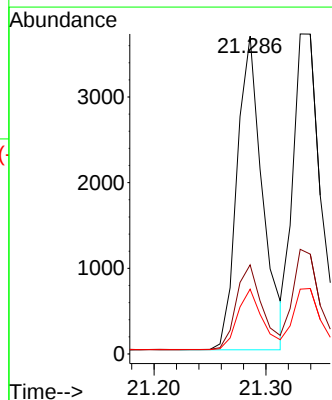
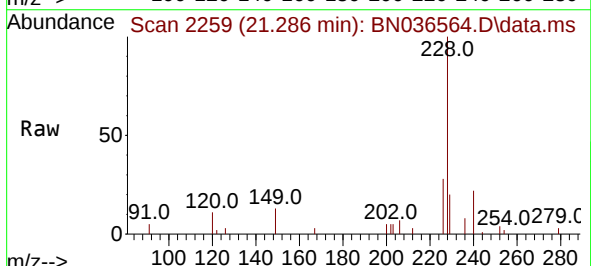
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN031025

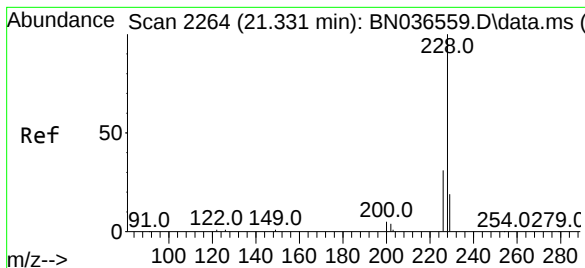
Tgt Ion:244 Resp: 3880
 Ion Ratio Lower Upper
 244 100
 212 11.7 9.6 14.4
 122 15.8 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.396 ng
 RT: 21.286 min Scan# 2259
 Delta R.T. 0.000 min
 Lab File: BN036564.D
 Acq: 10 Mar 2025 16:38

Tgt Ion:228 Resp: 5814
 Ion Ratio Lower Upper
 228 100
 226 28.1 22.5 33.7
 229 20.4 16.6 25.0





#33

Chrysene

Concen: 0.433 ng

RT: 21.331 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN036564.D

Acq: 10 Mar 2025 16:38

Instrument :

BNA_N

ClientSampleId :

ICVBN031025

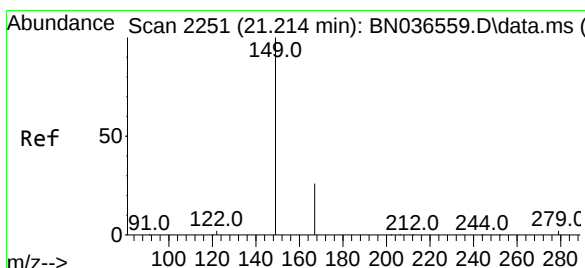
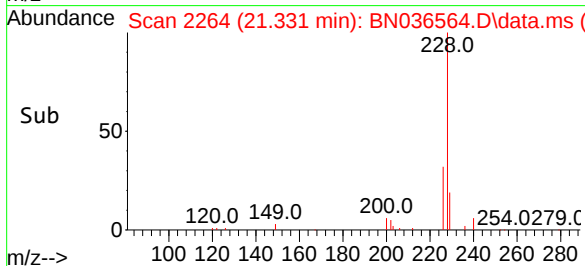
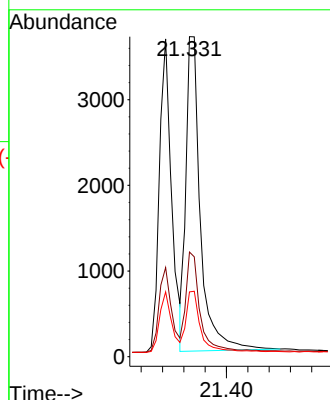
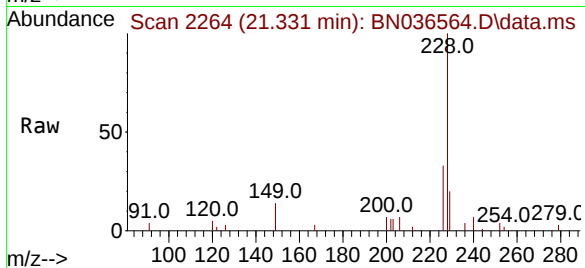
Tgt Ion:228 Resp: 6940

Ion Ratio Lower Upper

228 100

226 32.7 25.3 37.9

229 20.3 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.344 ng

RT: 21.214 min Scan# 2251

Delta R.T. 0.000 min

Lab File: BN036564.D

Acq: 10 Mar 2025 16:38

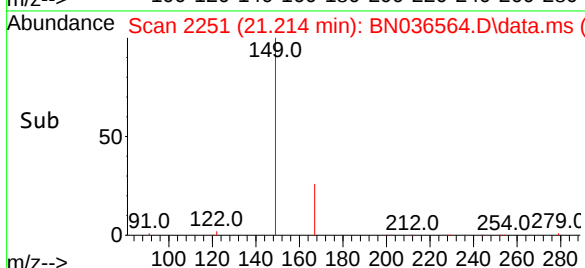
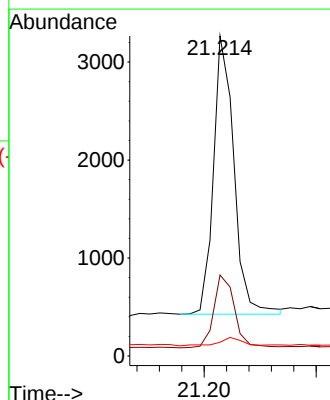
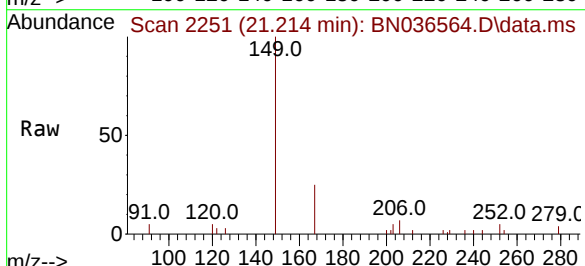
Tgt Ion:149 Resp: 3594

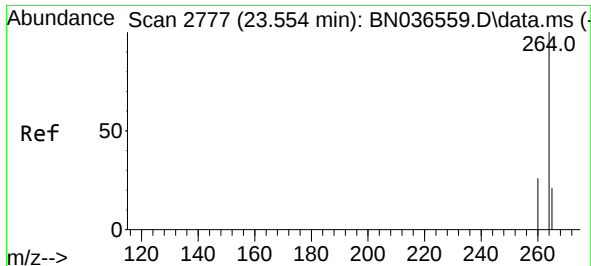
Ion Ratio Lower Upper

149 100

167 26.6 20.7 31.1

279 3.7 3.6 5.4

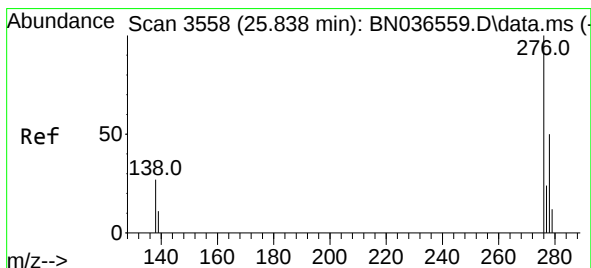
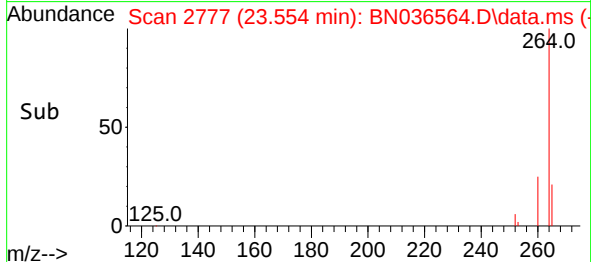
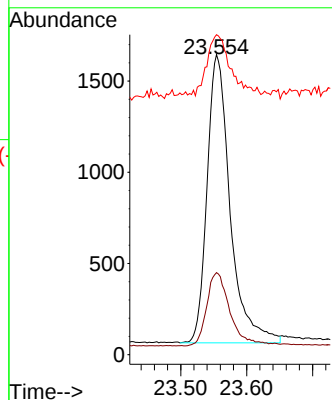
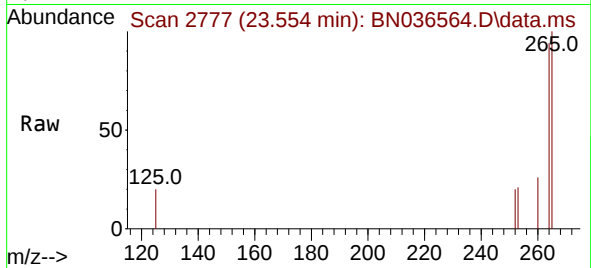




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.554 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN036564.D
 Acq: 10 Mar 2025 16:38

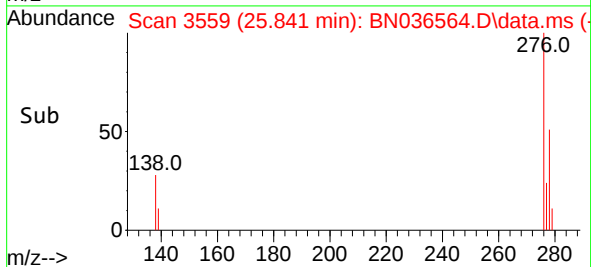
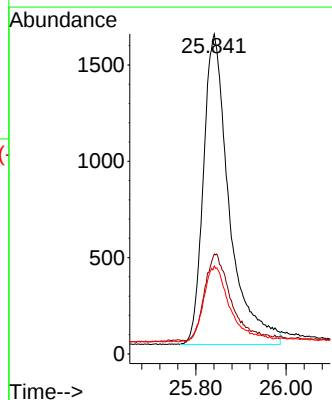
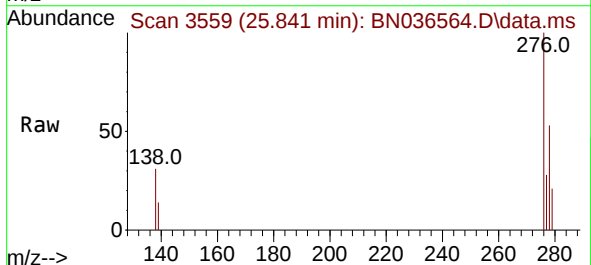
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN031025

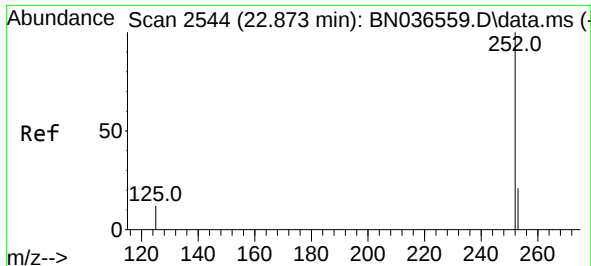
Tgt Ion:264 Resp: 3835
 Ion Ratio Lower Upper
 264 100
 260 27.4 22.6 33.8
 265 106.6 88.1 132.1



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.463 ng
 RT: 25.841 min Scan# 3559
 Delta R.T. 0.003 min
 Lab File: BN036564.D
 Acq: 10 Mar 2025 16:38

Tgt Ion:276 Resp: 6410
 Ion Ratio Lower Upper
 276 100
 138 28.1 23.4 35.2
 277 24.5 20.0 30.0

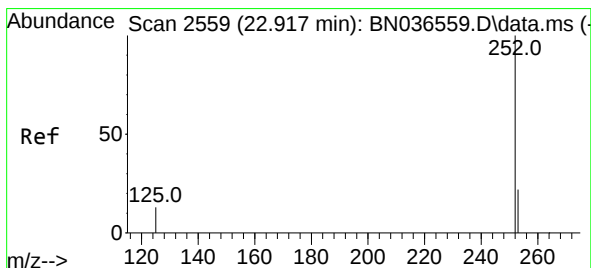
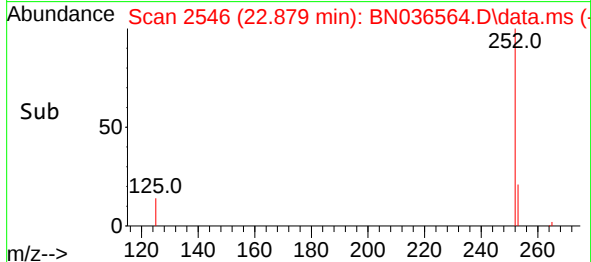
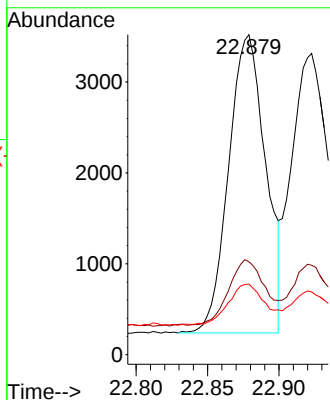
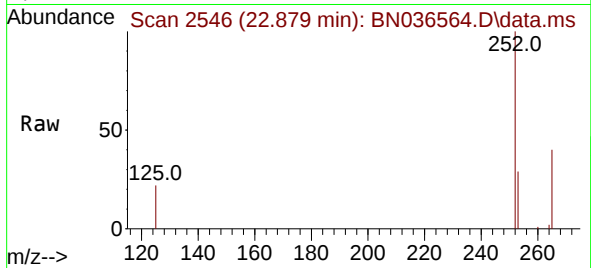




#37
Benzo(b)fluoranthene
Concen: 0.423 ng
RT: 22.879 min Scan# 2544
Delta R.T. 0.006 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

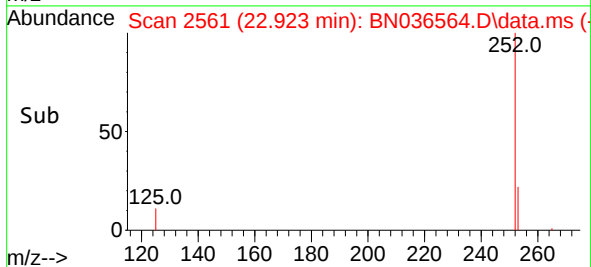
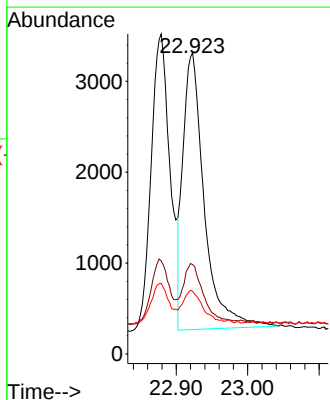
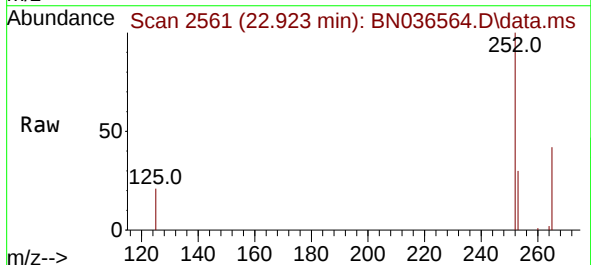
Instrument :
BNA_N
ClientSampleId :
ICVBN031025

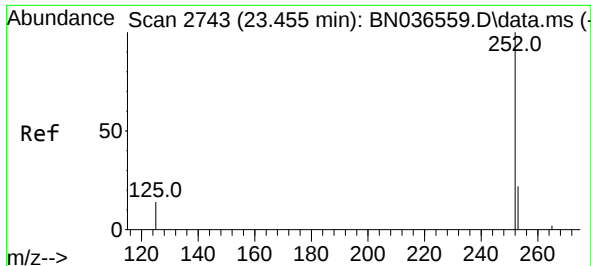
Tgt Ion:252 Resp: 5902
Ion Ratio Lower Upper
252 100
253 29.0 23.9 35.9
125 22.1 17.4 26.2



#38
Benzo(k)fluoranthene
Concen: 0.429 ng
RT: 22.923 min Scan# 2561
Delta R.T. 0.006 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

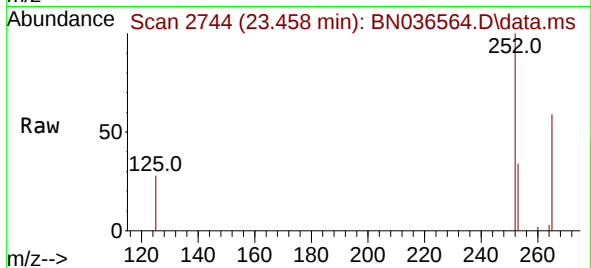
Tgt Ion:252 Resp: 6286
Ion Ratio Lower Upper
252 100
253 29.7 24.6 36.8
125 20.8 17.8 26.8



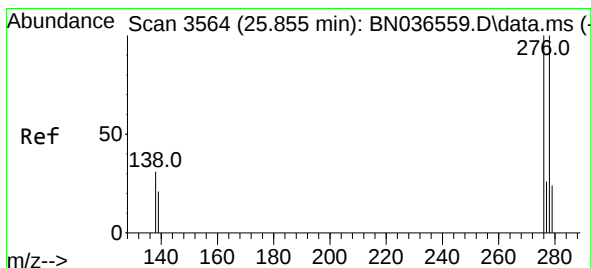
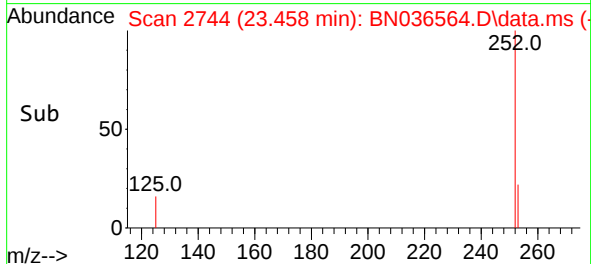
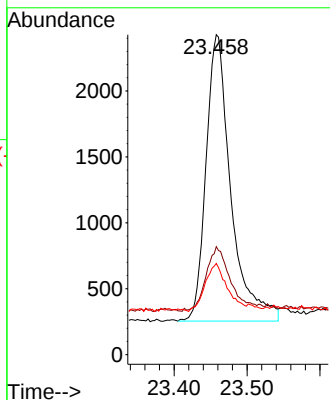


#39
Benzo(a)pyrene
Concen: 0.438 ng
RT: 23.458 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

Instrument :
BNA_N
ClientSampleId :
ICVBN031025

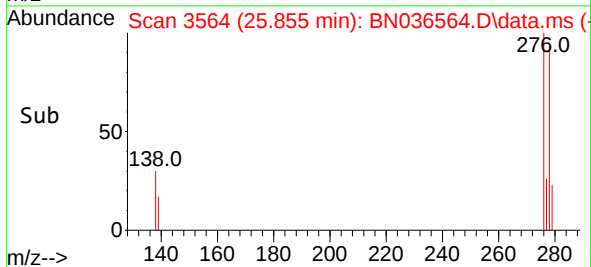
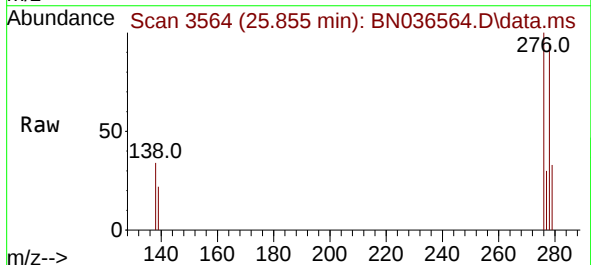
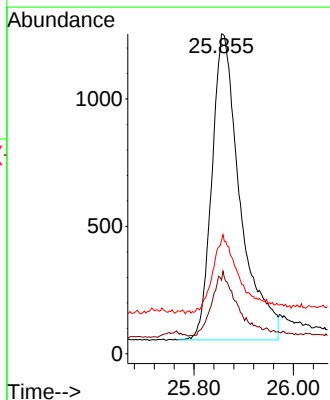


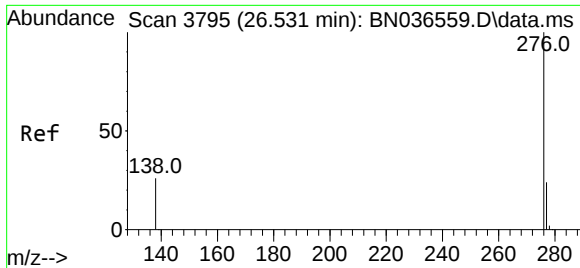
Tgt Ion:252 Resp: 5147
Ion Ratio Lower Upper
252 100
253 33.7 27.8 41.8
125 28.5 22.7 34.1



#40
Dibenzo(a,h)anthracene
Concen: 0.440 ng
RT: 25.855 min Scan# 3564
Delta R.T. 0.000 min
Lab File: BN036564.D
Acq: 10 Mar 2025 16:38

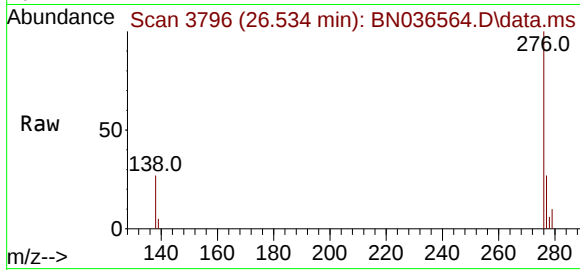
Tgt Ion:278 Resp: 4740
Ion Ratio Lower Upper
278 100
139 23.0 20.8 31.2
279 35.5 28.8 43.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.477 ng
 RT: 26.534 min Scan# 31
 Delta R.T. 0.003 min
 Lab File: BN036564.D
 Acq: 10 Mar 2025 16:38

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN031025



Tgt Ion:	276	Resp:	5877
Ion Ratio	Lower	Upper	
276	100		
277	27.2	22.2	33.4
138	27.2	24.1	36.1

