

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030625\
 Data File : BN036538.D
 Acq On : 06 Mar 2025 17:12
 Operator : RC/JU
 Sample : Q1501-06MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BR-05-465-030525MSD

Quant Time: Mar 06 18:00:51 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN021025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 05 16:08:57 2025
 Response via : Initial Calibration

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

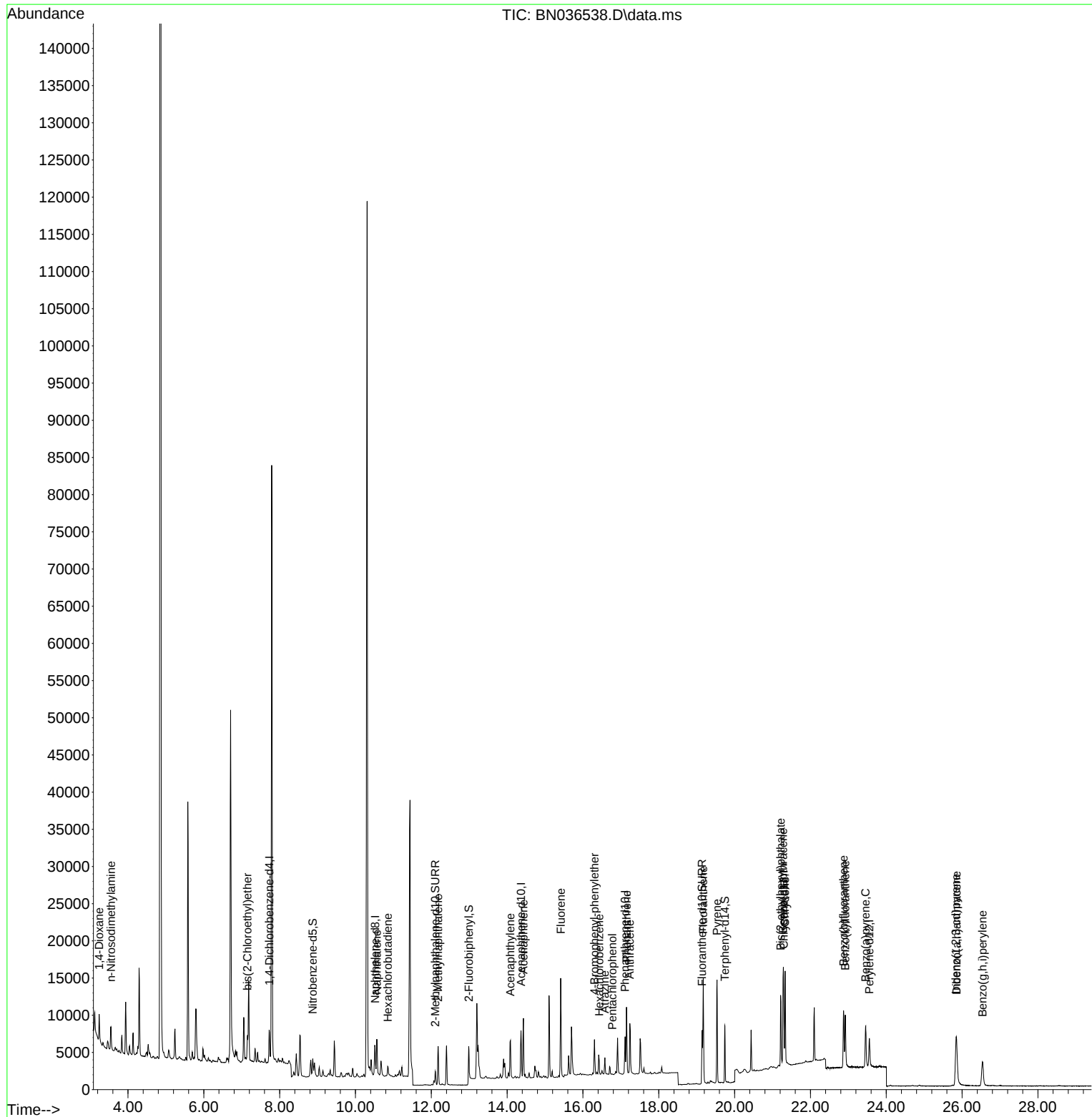
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	2073	0.400	ng	0.00
7) Naphthalene-d8	10.519	136	5251	0.400	ng	# 0.01
13) Acenaphthene-d10	14.366	164	3279	0.400	ng	0.00
19) Phenanthrene-d10	17.111	188	6612	0.400	ng	0.00
29) Chrysene-d12	21.295	240	6058	0.400	ng	0.00
35) Perylene-d12	23.554	264	5433	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	0.000	112	0d	0.000	ng	
5) Phenol-d6	0.000	99	0d	0.000	ng	
8) Nitrobenzene-d5	8.875	82	1823	0.352	ng	0.00
11) 2-Methylnaphthalene-d10	12.106	152	2497	0.309	ng	0.00
14) 2,4,6-Tribromophenol	0.000	330	0d	0.000	ng	
15) 2-Fluorobiphenyl	12.988	172	6786	0.550	ng	0.00
27) Fluoranthene-d10	19.141	212	7783	0.423	ng	0.00
31) Terphenyl-d14	19.745	244	7194	0.556	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.239	88	1729	0.762	ng	# 80
3) n-Nitrosodimethylamine	3.550	42	1029	0.261	ng	# 74
6) bis(2-Chloroethyl)ether	7.154	93	2606	0.434	ng	96
9) Naphthalene	10.562	128	5644	0.373	ng	99
10) Hexachlorobutadiene	10.850	225	1085	0.294	ng	# 96
12) 2-Methylnaphthalene	12.182	142	3676	0.370	ng	98
16) Acenaphthylene	14.088	152	6191	0.427	ng	100
17) Acenaphthene	14.430	154	3874	0.401	ng	98
18) Fluorene	15.414	166	5352	0.389	ng	96
21) 4-Bromophenyl-phenylether	16.304	248	1718	0.436	ng	92
22) Hexachlorobenzene	16.429	284	1870	0.384	ng	96
23) Atrazine	16.578	200	1716	0.521	ng	97
24) Pentachlorophenol	16.776	266	59	0.026	ng	# 86
25) Phenanthrene	17.149	178	9178	0.480	ng	100
26) Anthracene	17.235	178	8460	0.502	ng	99
28) Fluoranthene	19.174	202	11456	0.488	ng	# 94
30) Pyrene	19.536	202	12011	0.515	ng	99
32) Benzo(a)anthracene	21.277	228	9905	0.497	ng	98
33) Chrysene	21.331	228	10513	0.487	ng	99
34) Bis(2-ethylhexyl)phtha...	21.214	149	6640	0.535	ng	100
36) Indeno(1,2,3-cd)pyrene	25.841	276	9322	0.491	ng	99
37) Benzo(b)fluoranthene	22.873	252	9260	0.518	ng	97
38) Benzo(k)fluoranthene	22.920	252	9549	0.518	ng	100
39) Benzo(a)pyrene	23.455	252	8509	0.545	ng	# 95
40) Dibenzo(a,h)anthracene	25.855	278	7093	0.473	ng	99
41) Benzo(g,h,i)perylene	26.539	276	7341	0.432	ng	98

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

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Sample : Q1501-06MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BR-05-465-030525MSD

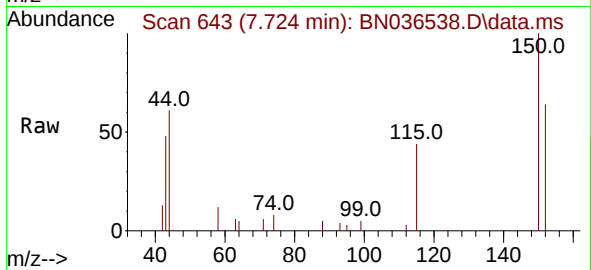
Quant Time: Mar 06 18:00:51 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN021025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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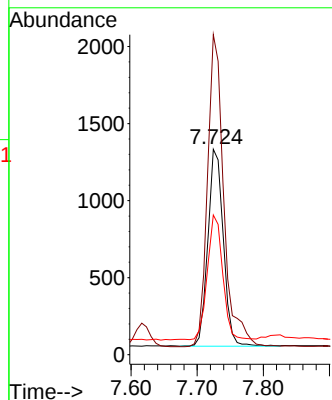
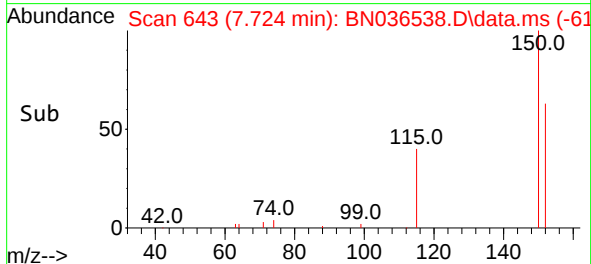
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.724 min Scan# 64
 Delta R.T. -0.008 min
 Lab File: BN036538.D
 Acq: 06 Mar 2025 17:12

Instrument :
 BNA_N
 ClientSampleId :
 BR-05-465-030525MSD



Tgt Ion: 152 Resp: 2073

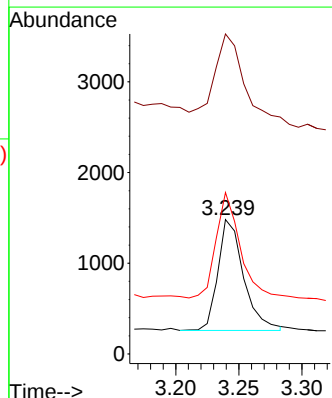
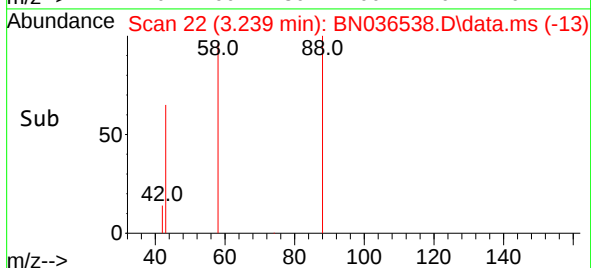
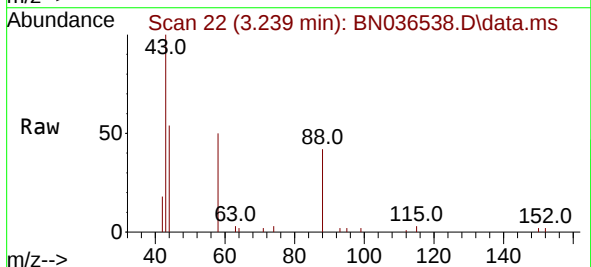
Ion	Ratio	Lower	Upper
152	100		
150	155.7	123.7	185.5
115	68.0	52.5	78.7

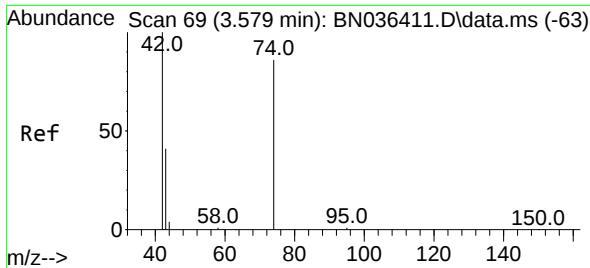


#2
 1,4-Dioxane
 Concen: 0.762 ng
 RT: 3.239 min Scan# 22
 Delta R.T. -0.007 min
 Lab File: BN036538.D
 Acq: 06 Mar 2025 17:12

Tgt Ion: 88 Resp: 1729

Ion	Ratio	Lower	Upper
88	100		
43	77.2	33.7	50.5
58	88.5	68.9	103.3

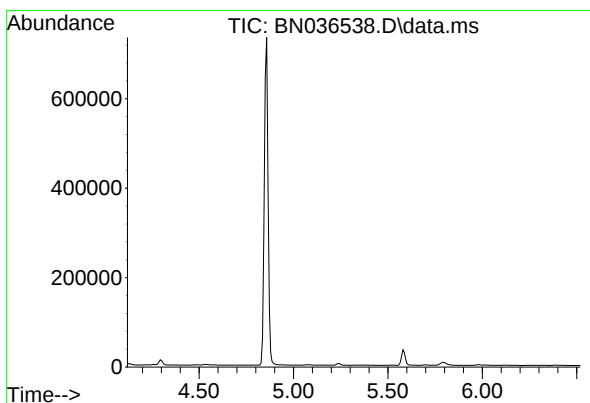
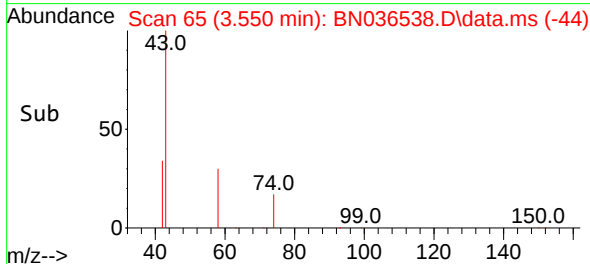
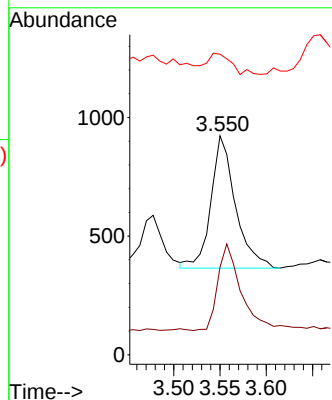
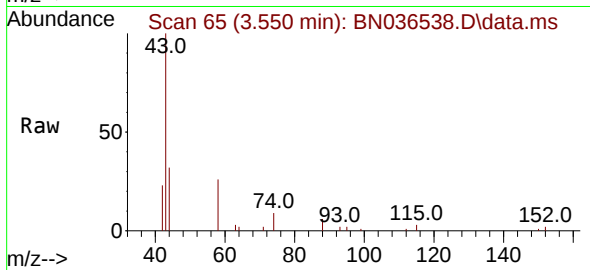




#3
 n-Nitrosodimethylamine
 Concen: 0.261 ng
 RT: 3.550 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN036538.D
 Acq: 06 Mar 2025 17:12

Instrument :
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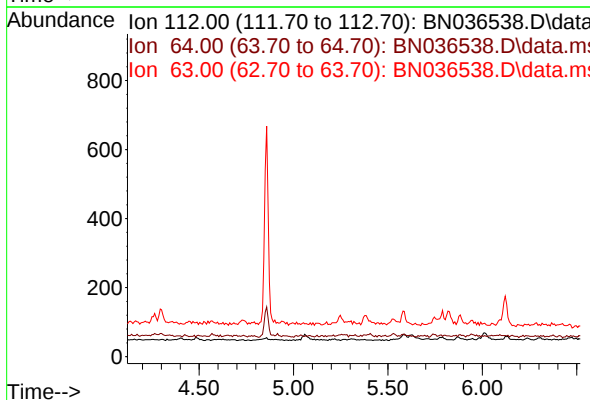
Tgt Ion: 42 Resp: 1029
 Ion Ratio Lower Upper
 42 100
 74 64.4 71.8 107.6#
 44 14.9 7.8 11.6#

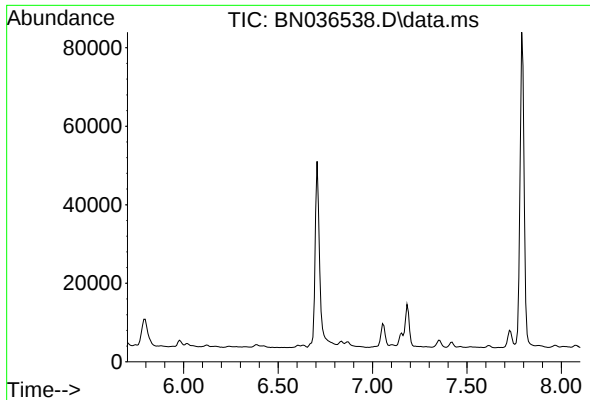


#4
 2-Fluorophenol
 Concen: 0.000 ng
 Expected RT: 5.32 min

Lab File: BN036538.D
 Acq: 06 Mar 2025 17:12

Tgt Ion: 112
 Sig Exp Ratio
 112 100
 64 66.7
 63 37.9



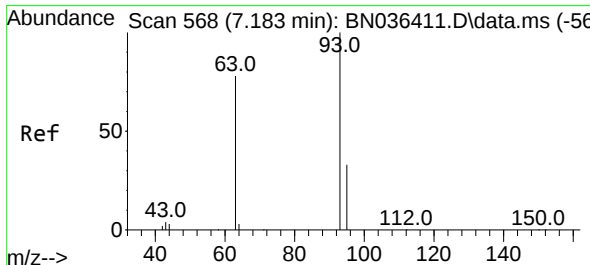
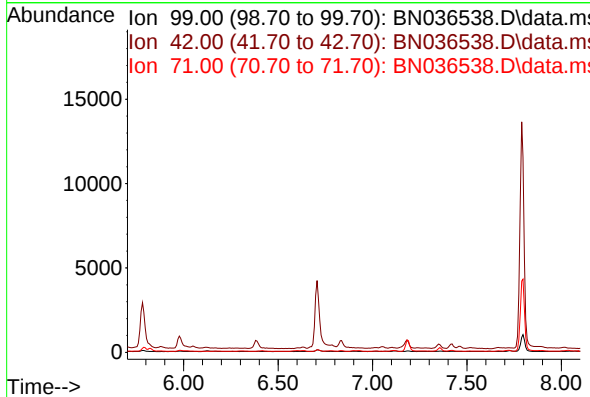


#5
 Phenol-d6
 Concen: 0.000 ng
 Expected RT: 6.90 min
 Lab File: BN036538.D
 Acq: 06 Mar 2025 17:12

Instrument :
 BNA_N
 ClientSampleId :
 BR-05-465-030525MSD

Tgt Ion: 99

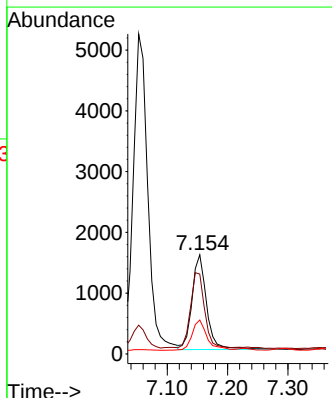
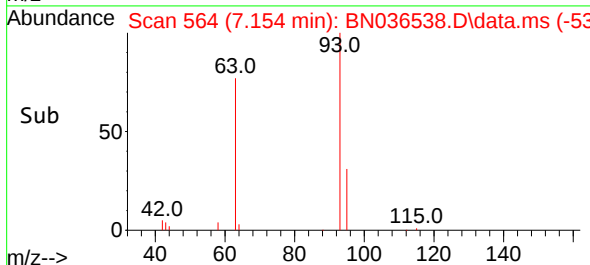
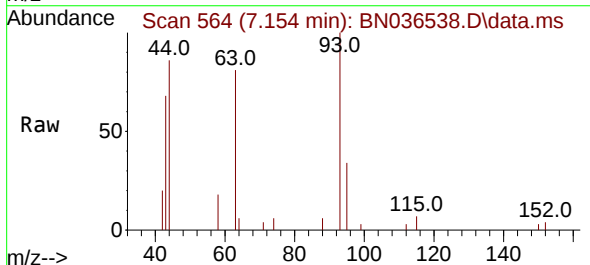
Sig	Exp Ratio
99	100
42	27.1
71	40.8



#6
 bis(2-Chloroethyl)ether
 Concen: 0.434 ng
 RT: 7.154 min Scan# 564
 Delta R.T. -0.000 min
 Lab File: BN036538.D
 Acq: 06 Mar 2025 17:12

Tgt Ion: 93 Resp: 2606

Ion	Ratio	Lower	Upper
93	100		
63	78.0	66.3	99.5
95	32.7	26.2	39.4

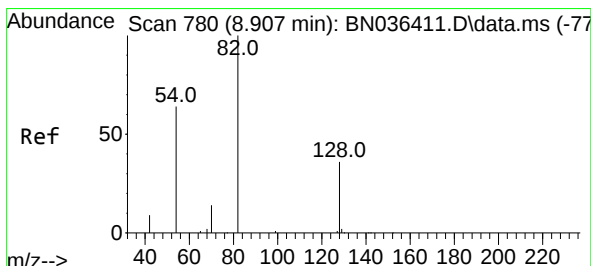
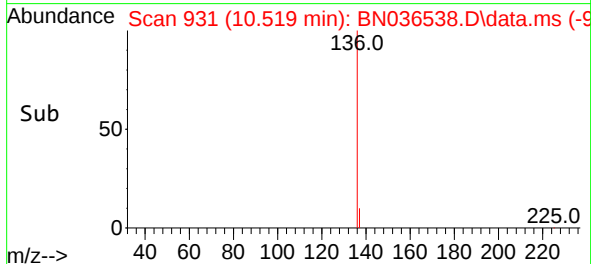
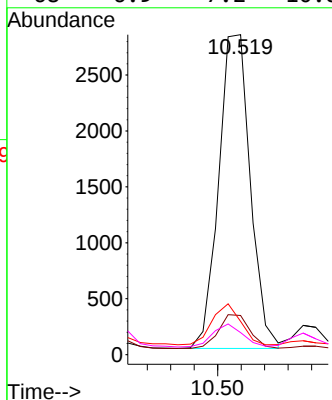
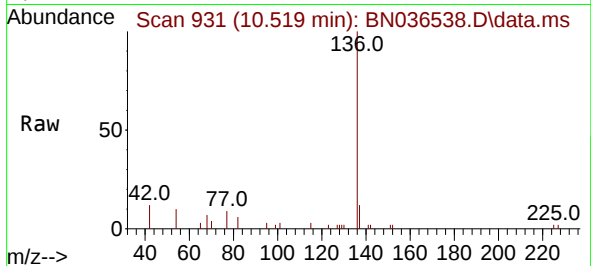




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.519 min Scan# 91
Delta R.T. 0.011 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

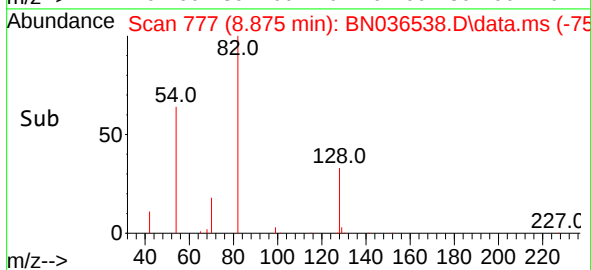
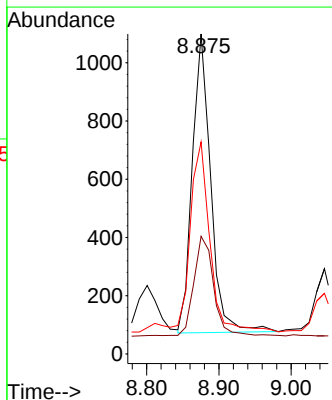
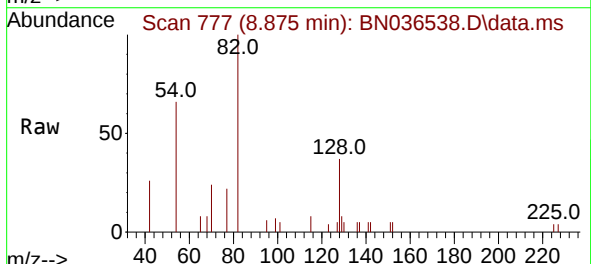
Instrument :
BNA_N
ClientSampleId :
BR-05-465-030525MSD

Tgt Ion:	136	Resp:	5251
Ion Ratio	Lower	Upper	
136	100		
137	12.3	10.1	15.1
54	10.4	11.8	17.6#
68	6.9	7.2	10.8#



#8
Nitrobenzene-d5
Concen: 0.352 ng
RT: 8.875 min Scan# 777
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

Tgt Ion:	82	Resp:	1823
Ion Ratio	Lower	Upper	
82	100		
128	36.8	31.9	47.9
54	66.2	53.1	79.7

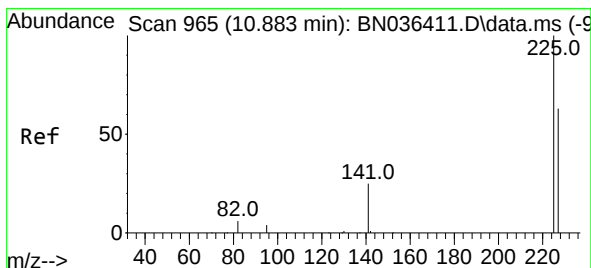
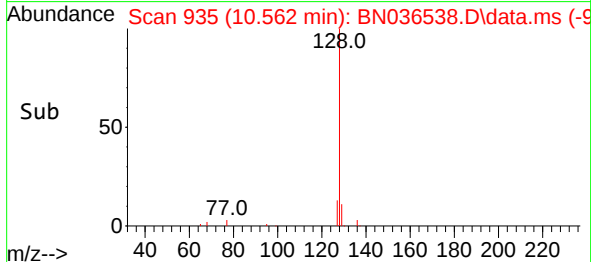
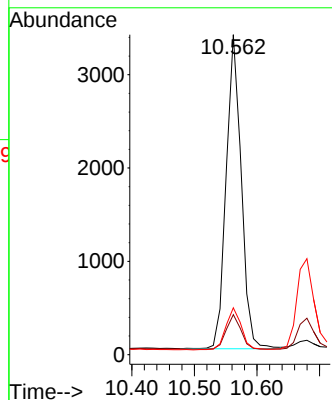
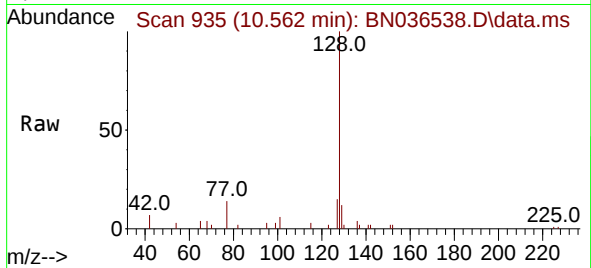




#9
Naphthalene
Concen: 0.373 ng
RT: 10.562 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

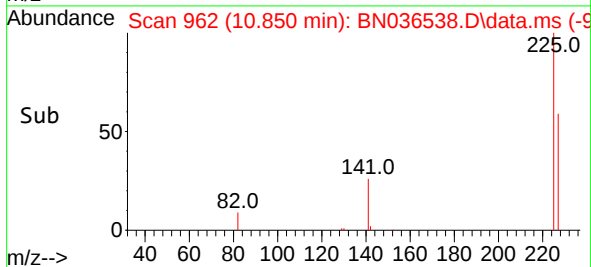
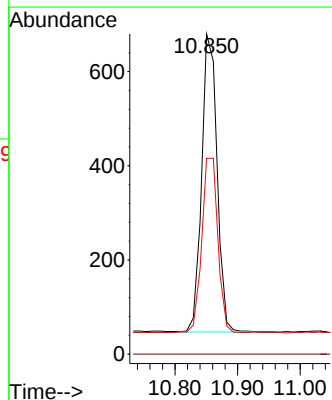
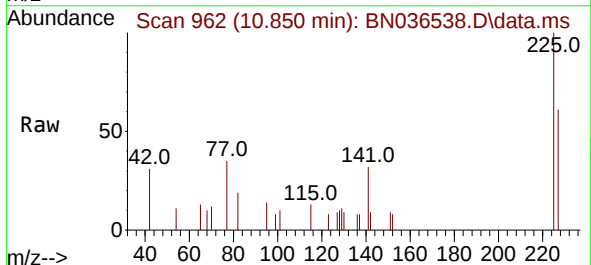
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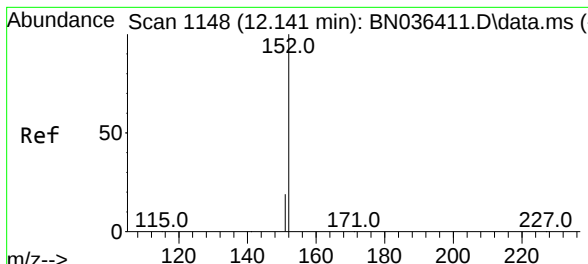
Tgt Ion:	128	Resp:	5644
Ion Ratio	Lower	Upper	
128	100		
129	12.5	9.6	14.4
127	14.7	12.0	18.0



#10
Hexachlorobutadiene
Concen: 0.294 ng
RT: 10.850 min Scan# 962
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

Tgt Ion:	225	Resp:	1085
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	60.7	50.9	76.3

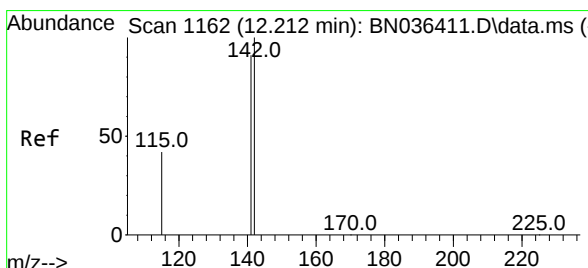
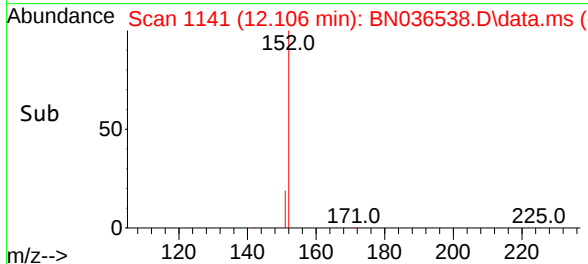
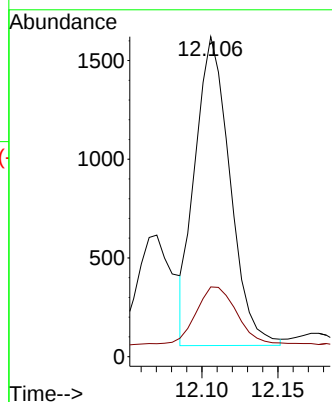
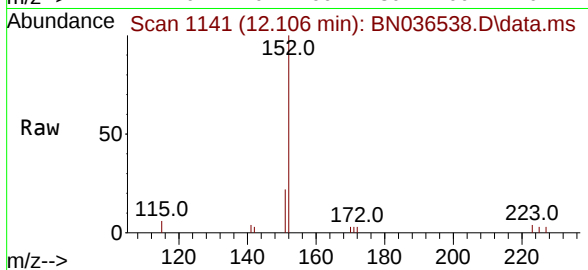




#11
2-Methylnaphthalene-d10
Concen: 0.309 ng
RT: 12.106 min Scan# 1141
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

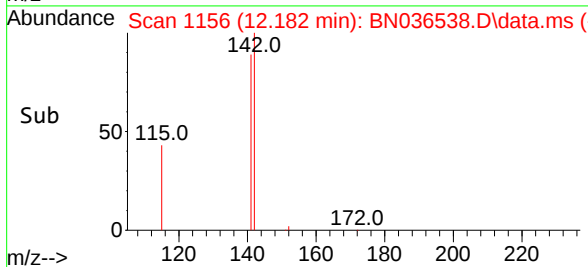
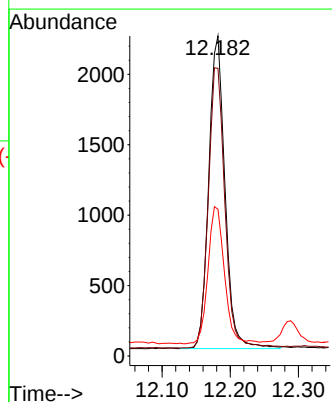
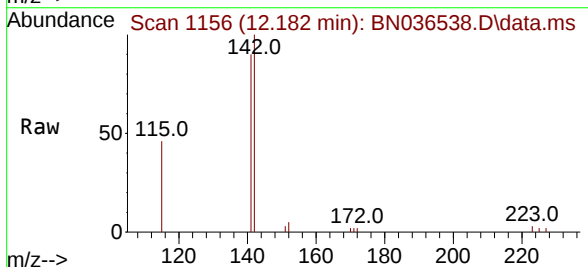
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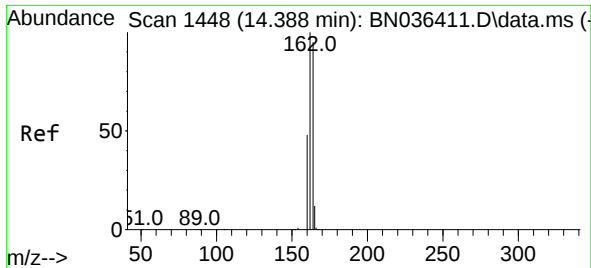
Tgt Ion:152 Resp: 2497
Ion Ratio Lower Upper
152 100
151 22.8 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.370 ng
RT: 12.182 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

Tgt Ion:142 Resp: 3676
Ion Ratio Lower Upper
142 100
141 89.9 72.8 109.2
115 45.8 35.5 53.3

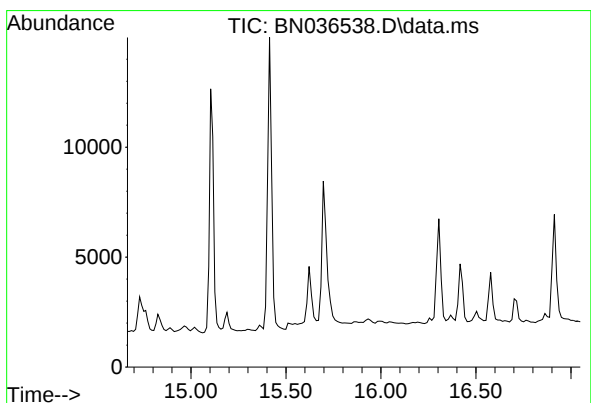
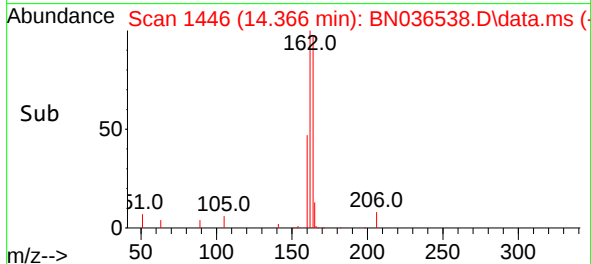
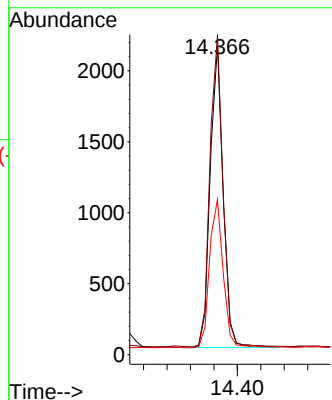
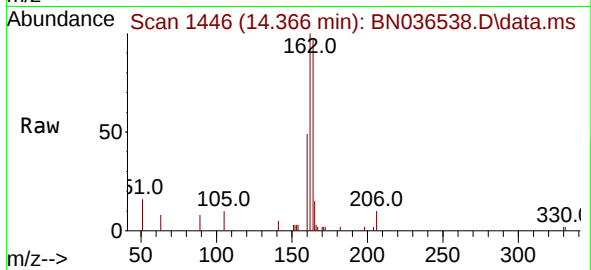




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.366 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

Instrument :
BNA_N
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BR-05-465-030525MSD

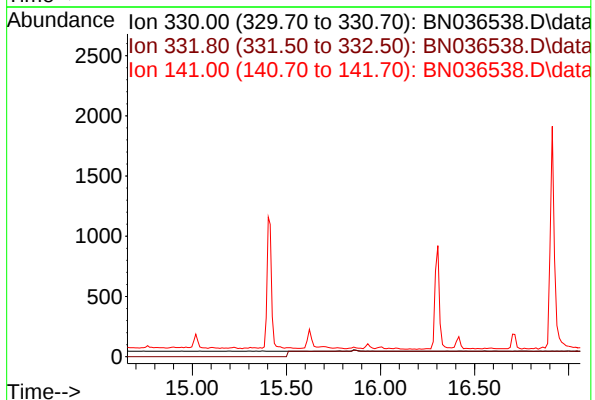
Tgt Ion:164 Resp: 3279
Ion Ratio Lower Upper
164 100
162 103.4 84.1 126.1
160 50.2 41.4 62.0



#14
2,4,6-Tribromophenol
Concen: 0.000 ng
Expected RT: 15.86 min

Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

Tgt Ion: 330
Sig Exp Ratio
330 100
332 95.7
141 47.3

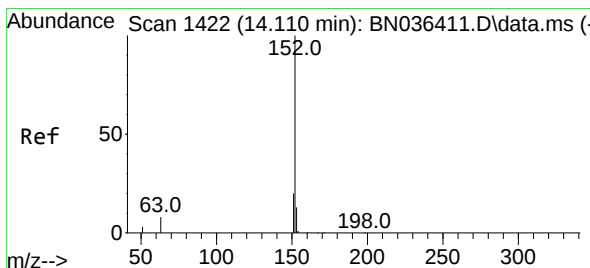
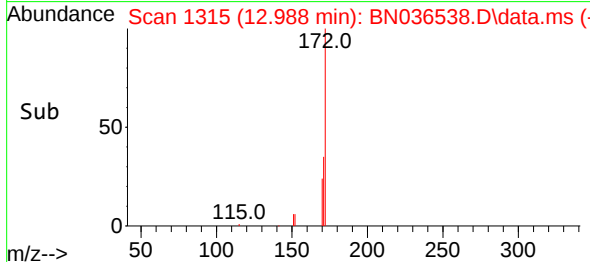
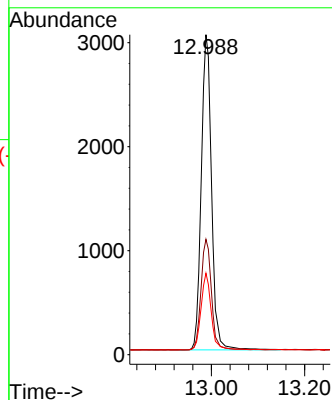
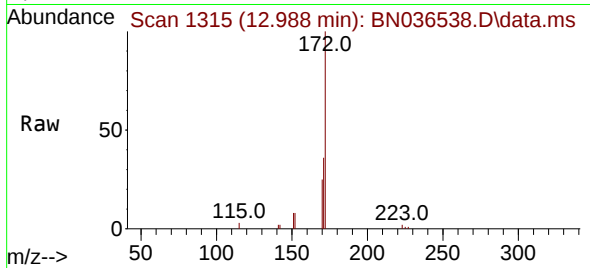




#15
2-Fluorobiphenyl
Concen: 0.550 ng
RT: 12.988 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

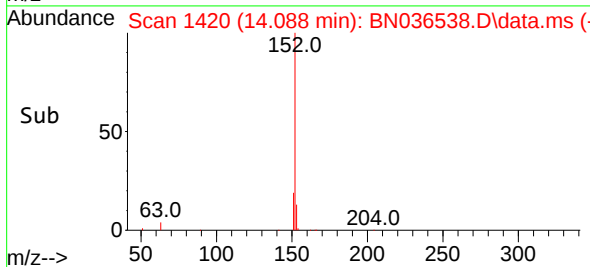
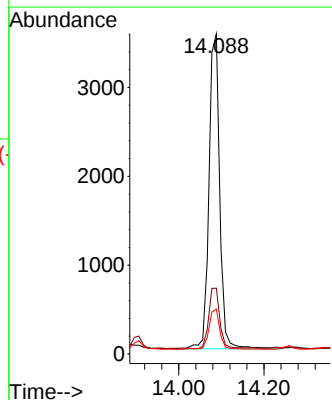
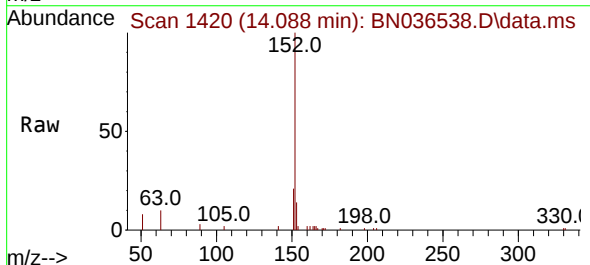
Instrument :
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ClientSampleId :
BR-05-465-030525MSD

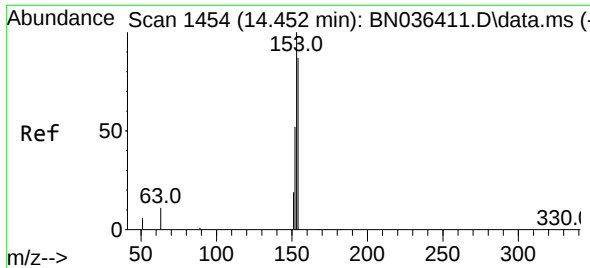
Tgt Ion:172	Resp:	6786
Ion Ratio	Lower	Upper
172	100	
171	36.1	29.6 44.4
170	25.4	19.8 29.6



#16
Acenaphthylene
Concen: 0.427 ng
RT: 14.088 min Scan# 1420
Delta R.T. 0.011 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

Tgt Ion:152	Resp:	6191
Ion Ratio	Lower	Upper
152	100	
151	19.9	15.8 23.8
153	12.9	10.2 15.2

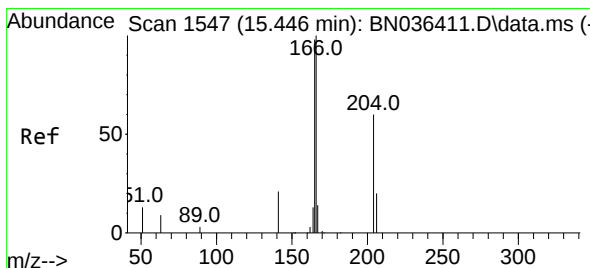
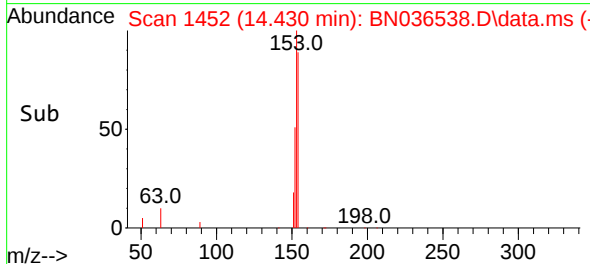
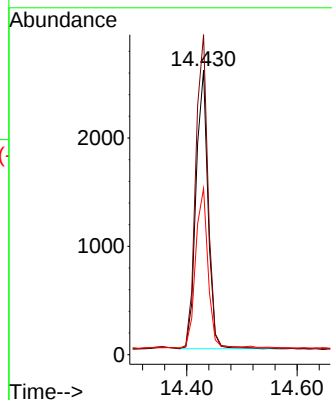
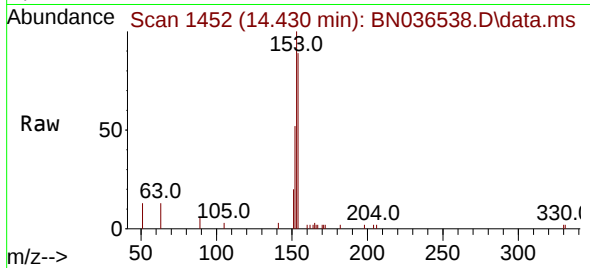




#17
Acenaphthene
Concen: 0.401 ng
RT: 14.430 min Scan# 1452
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

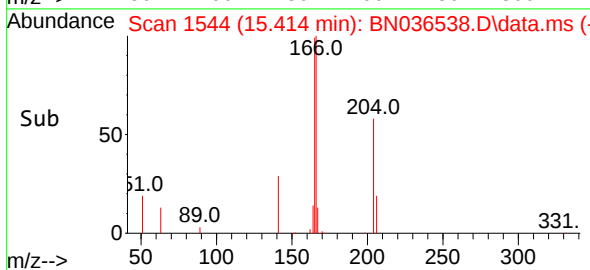
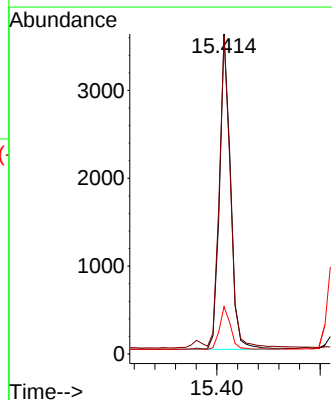
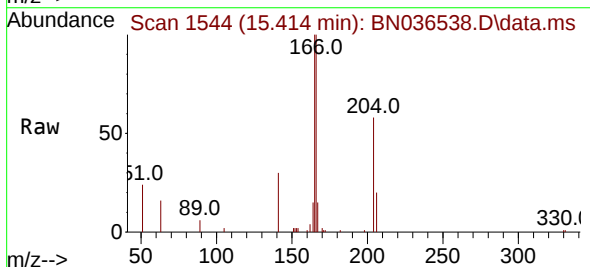
Instrument :
BNA_N
ClientSampleId :
BR-05-465-030525MSD

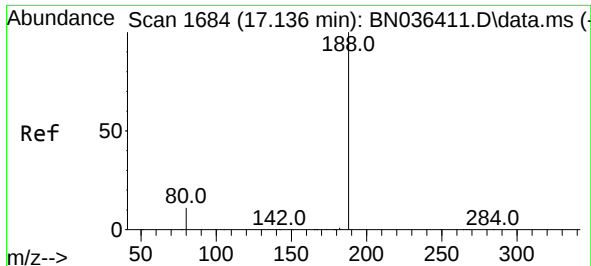
Tgt Ion:154 Resp: 3874
Ion Ratio Lower Upper
154 100
153 115.4 93.3 139.9
152 58.4 48.8 73.2



#18
Fluorene
Concen: 0.389 ng
RT: 15.414 min Scan# 1544
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

Tgt Ion:166 Resp: 5352
Ion Ratio Lower Upper
166 100
165 104.3 79.5 119.3
167 13.5 10.4 15.6

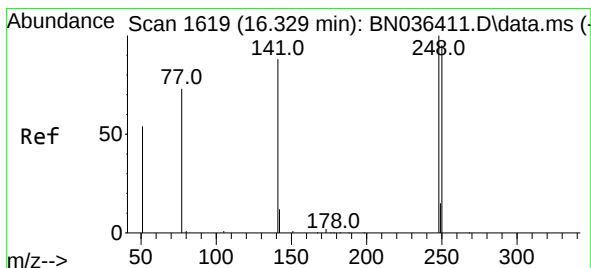
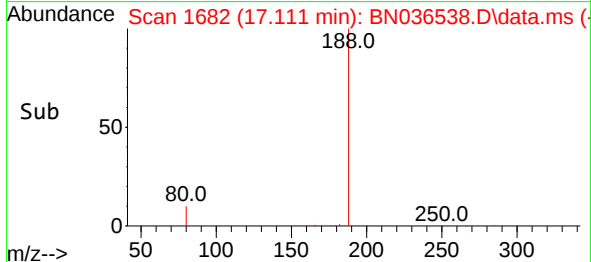
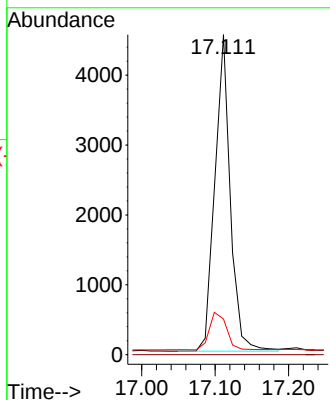
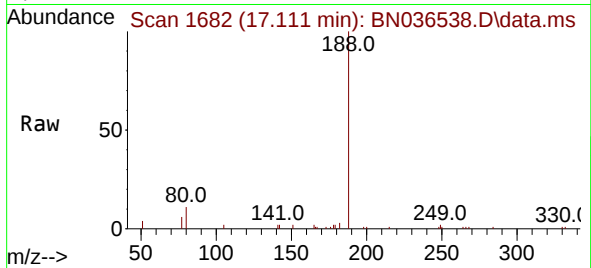




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.111 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

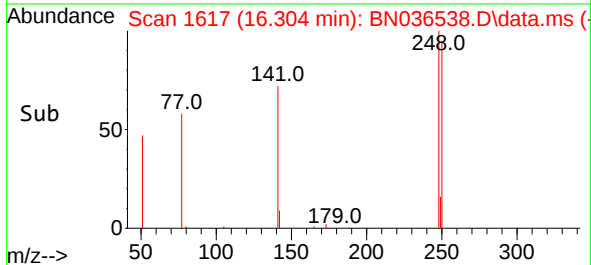
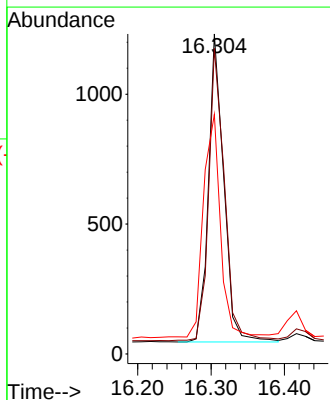
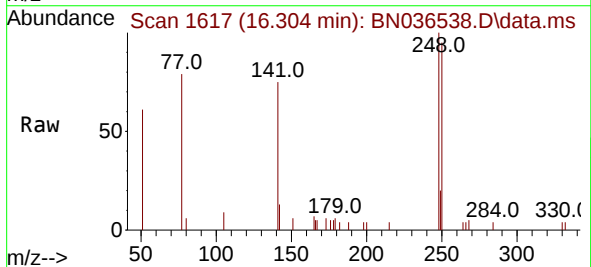
Instrument :
BNA_N
ClientSampleId :
BR-05-465-030525MSD

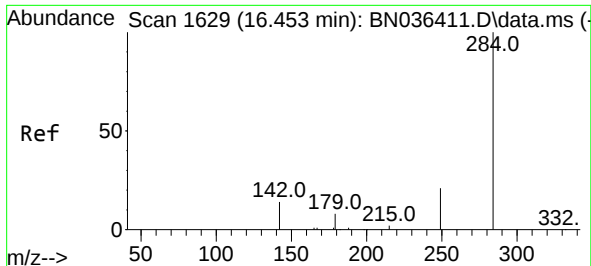
Tgt Ion:188 Resp: 6612
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.1 9.8 14.6



#21
4-Bromophenyl-phenylether
Concen: 0.436 ng
RT: 16.304 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

Tgt Ion:248 Resp: 1718
Ion Ratio Lower Upper
248 100
250 95.5 76.1 114.1
141 74.8 71.7 107.5

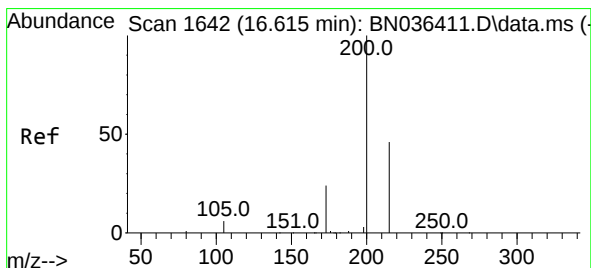
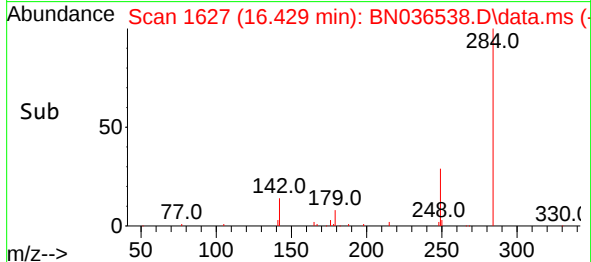
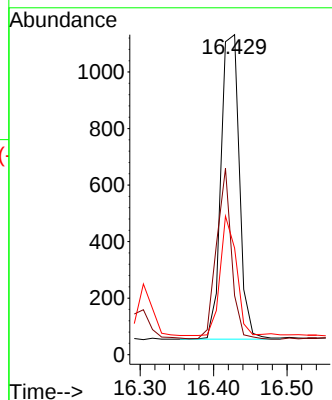
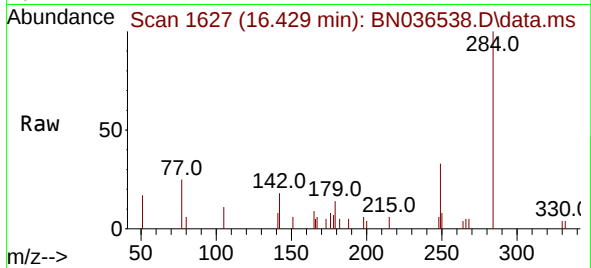




#22
Hexachlorobenzene
Concen: 0.384 ng
RT: 16.429 min Scan# 1639
Delta R.T. 0.012 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

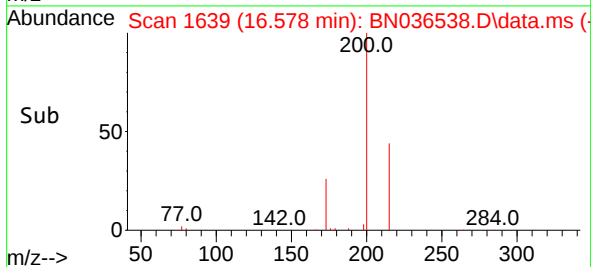
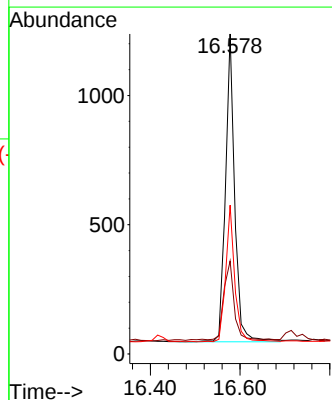
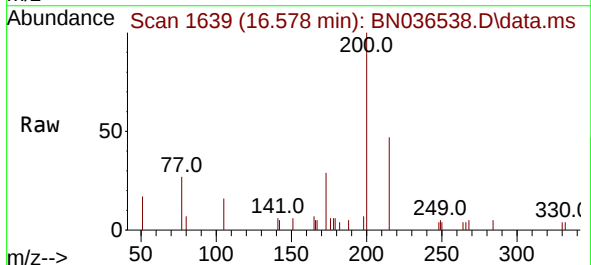
Instrument :
BNA_N
ClientSampleId :
BR-05-465-030525MSD

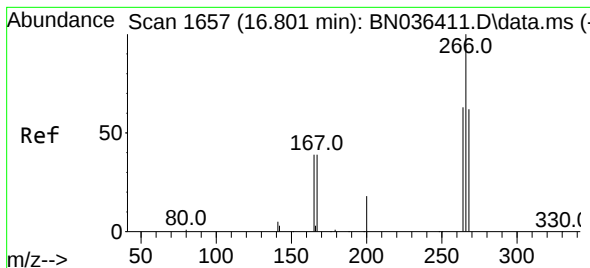
Tgt Ion:284 Resp: 1870
Ion Ratio Lower Upper
284 100
142 45.8 33.4 50.0
249 36.3 28.6 43.0



#23
Atrazine
Concen: 0.521 ng
RT: 16.578 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

Tgt Ion:200 Resp: 1716
Ion Ratio Lower Upper
200 100
173 29.1 23.2 34.8
215 46.5 40.0 60.0





#24

Pentachlorophenol

Concen: 0.026 ng

RT: 16.776 min Scan# 1

Delta R.T. 0.012 min

Lab File: BN036538.D

Acq: 06 Mar 2025 17:12

Instrument :

BNA_N

ClientSampleId :

BR-05-465-030525MSD

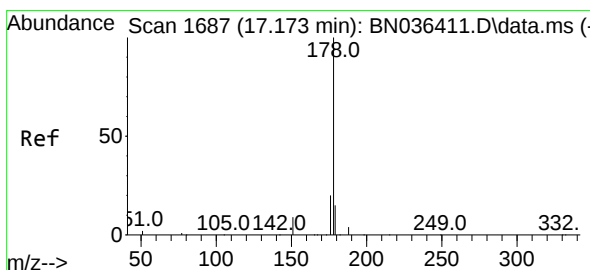
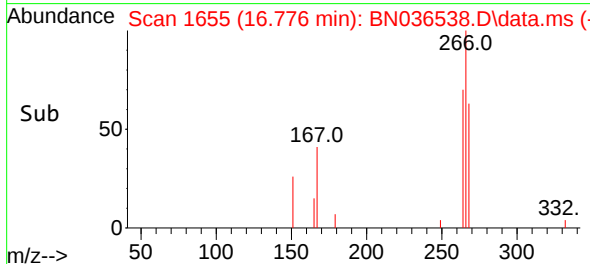
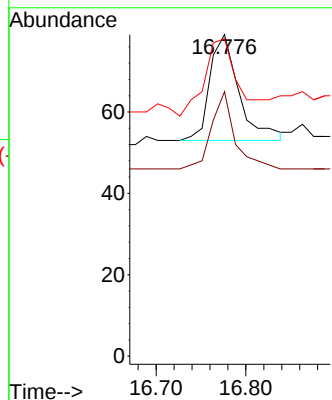
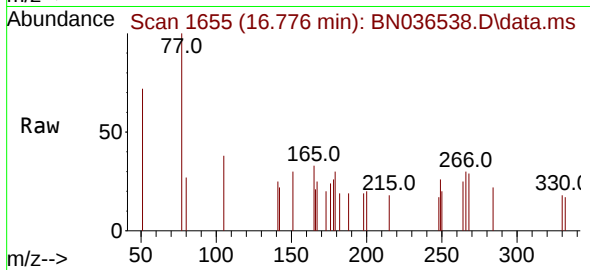
Tgt Ion:266 Resp: 59

Ion Ratio Lower Upper

266 100

264 57.6 50.6 76.0

268 81.4 51.9 77.9#



#25

Phenanthrene

Concen: 0.480 ng

RT: 17.149 min Scan# 1685

Delta R.T. -0.000 min

Lab File: BN036538.D

Acq: 06 Mar 2025 17:12

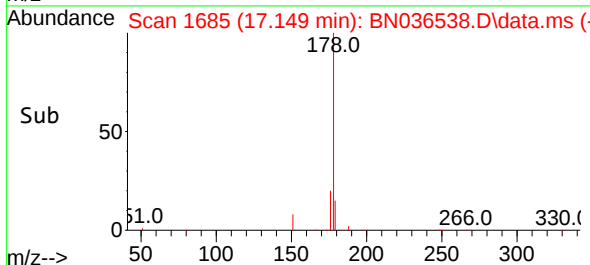
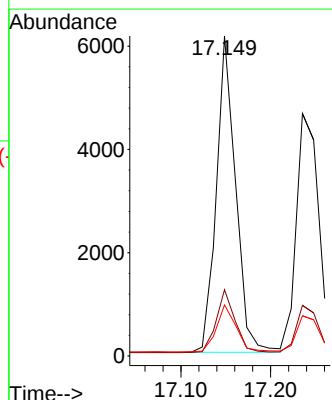
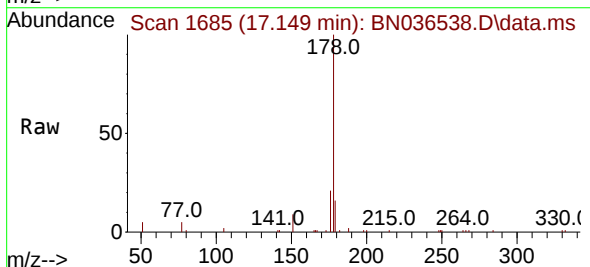
Tgt Ion:178 Resp: 9178

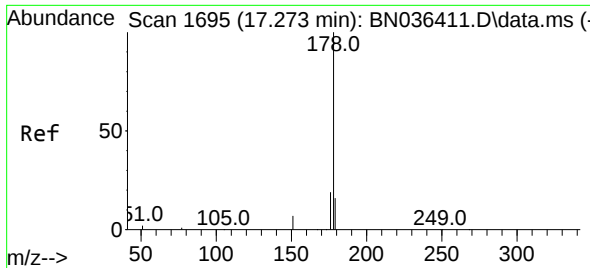
Ion Ratio Lower Upper

178 100

176 19.5 15.7 23.5

179 15.5 12.4 18.6

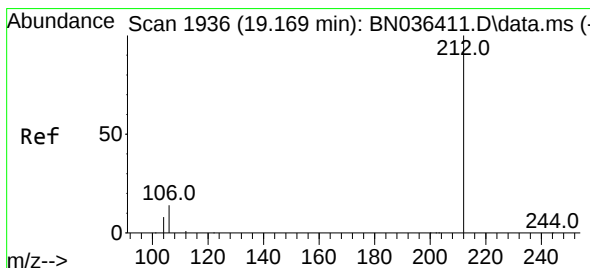
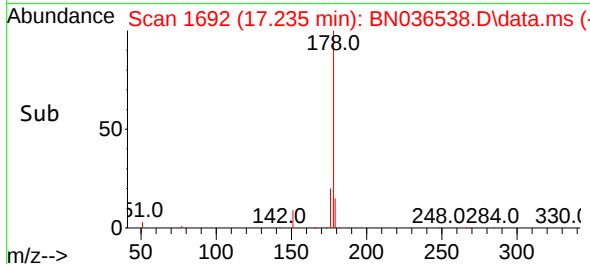
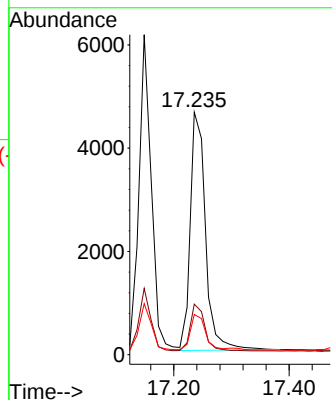
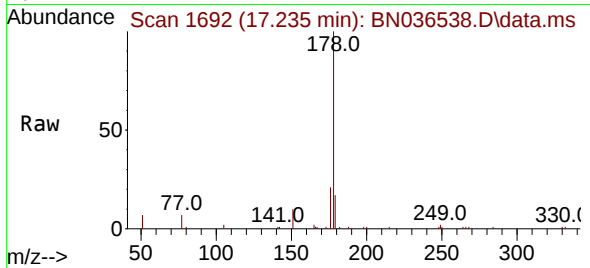




#26
 Anthracene
 Concen: 0.502 ng
 RT: 17.235 min Scan# 1
 Delta R.T. -0.000 min
 Lab File: BN036538.D
 Acq: 06 Mar 2025 17:12

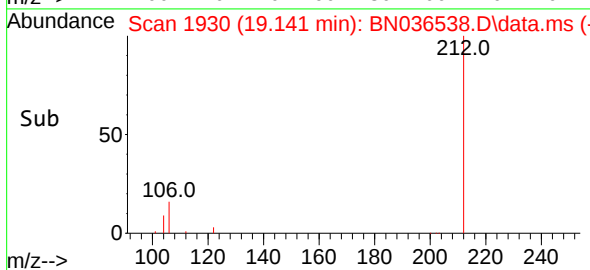
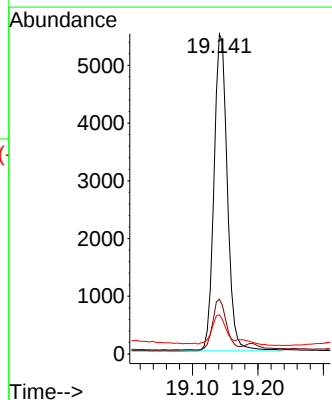
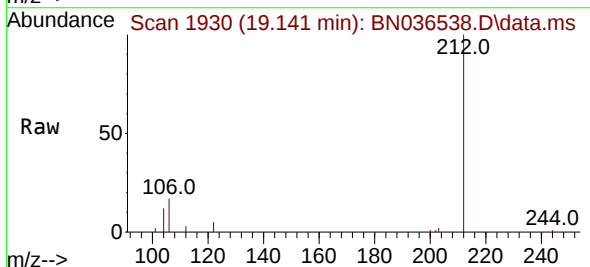
Instrument :
 BNA_N
 ClientSampleId :
 BR-05-465-030525MSD

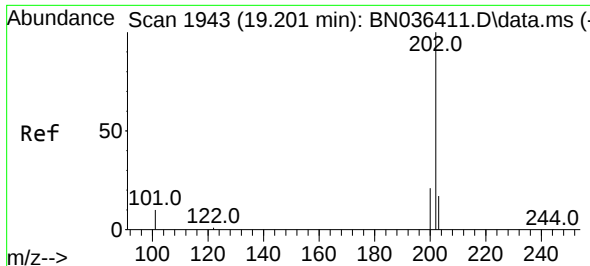
Tgt Ion:178	Resp:	8460
Ion	Ratio	Lower Upper
178	100	
176	19.1	14.9 22.3
179	15.9	12.4 18.6



#27
 Fluoranthene-d10
 Concen: 0.423 ng
 RT: 19.141 min Scan# 1930
 Delta R.T. -0.000 min
 Lab File: BN036538.D
 Acq: 06 Mar 2025 17:12

Tgt Ion:212	Resp:	7783
Ion	Ratio	Lower Upper
212	100	
106	16.7	11.5 17.3
104	9.5	7.1 10.7

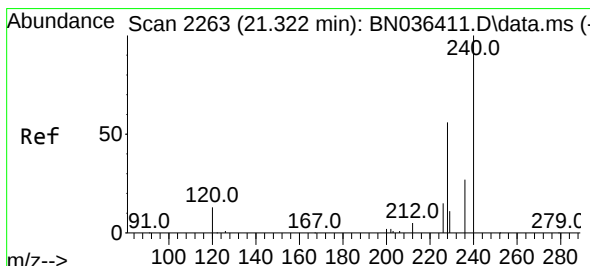
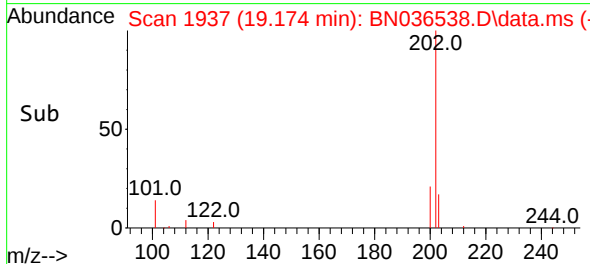
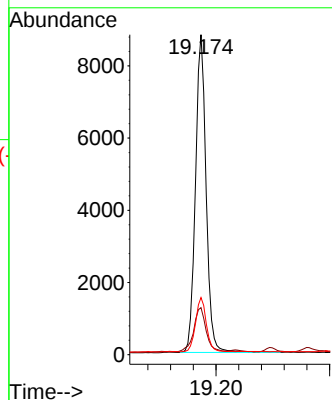
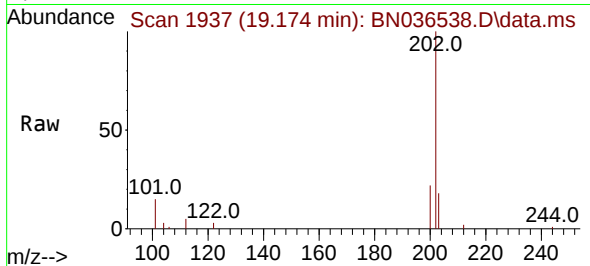




#28
Fluoranthene
Concen: 0.488 ng
RT: 19.174 min Scan# 1943
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

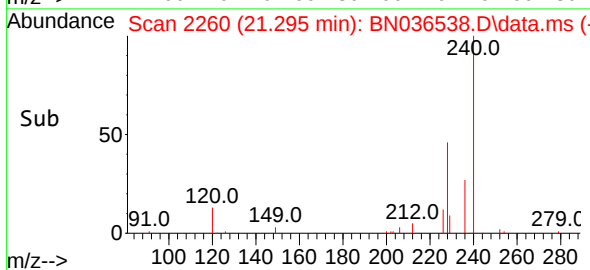
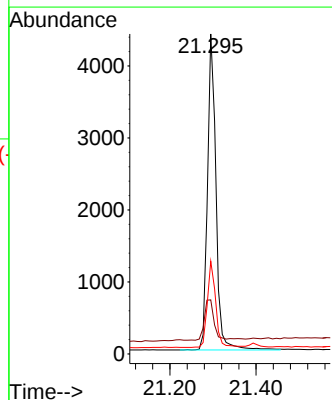
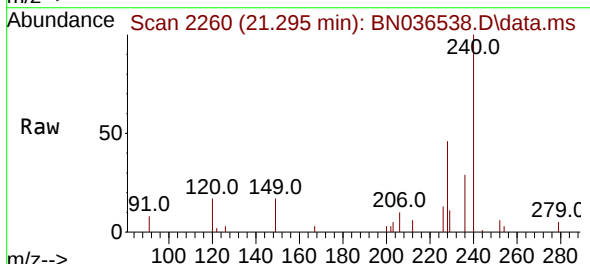
Instrument :
BNA_N
ClientSampleId :
BR-05-465-030525MSD

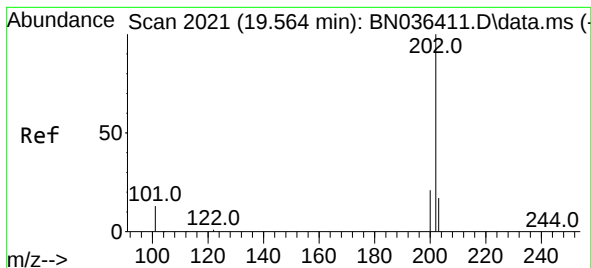
Tgt Ion:202 Resp: 11456
Ion Ratio Lower Upper
202 100
101 16.4 9.2 13.8#
203 17.2 13.4 20.0



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.295 min Scan# 2260
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

Tgt Ion:240 Resp: 6058
Ion Ratio Lower Upper
240 100
120 16.9 13.3 19.9
236 29.0 23.0 34.6





#30

Pyrene

Concen: 0.515 ng

RT: 19.536 min Scan# 20

Delta R.T. -0.000 min

Lab File: BN036538.D

Acq: 06 Mar 2025 17:12

Instrument :

BNA_N

ClientSampleId :

BR-05-465-030525MSD

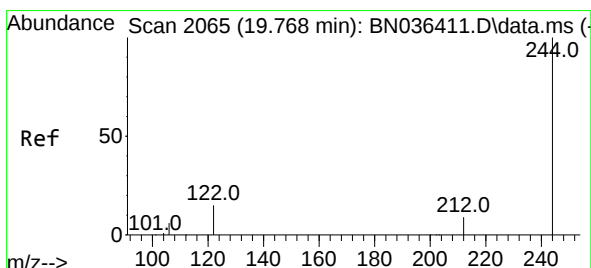
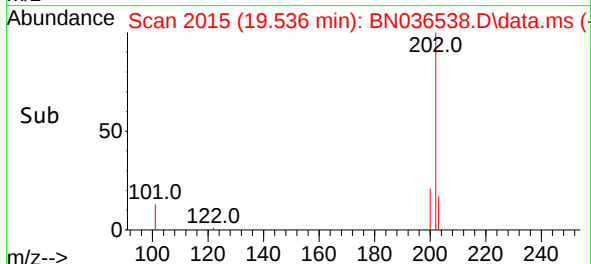
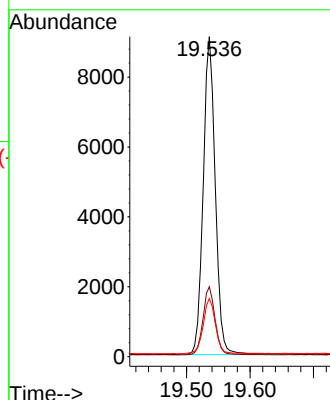
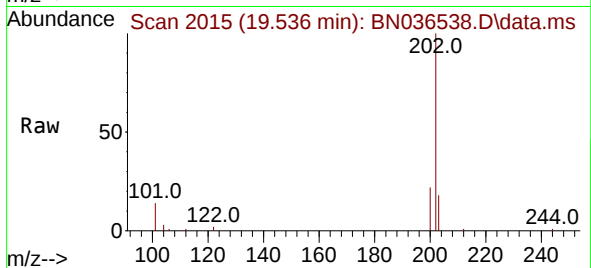
Tgt Ion:202 Resp: 12011

Ion Ratio Lower Upper

202 100

200 21.3 16.9 25.3

203 17.7 13.9 20.9



#31

Terphenyl-d14

Concen: 0.556 ng

RT: 19.745 min Scan# 2060

Delta R.T. -0.000 min

Lab File: BN036538.D

Acq: 06 Mar 2025 17:12

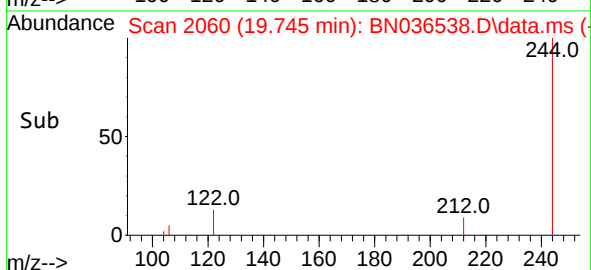
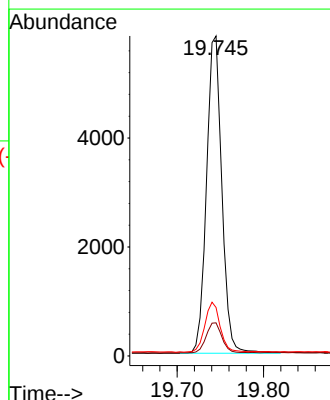
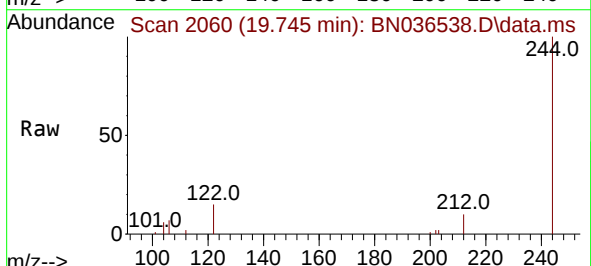
Tgt Ion:244 Resp: 7194

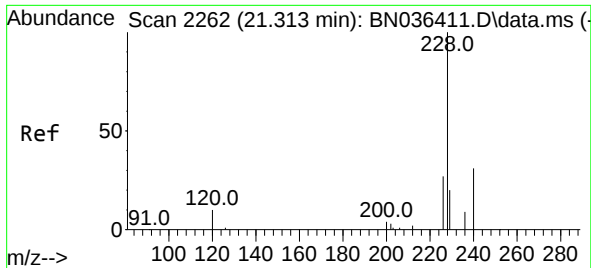
Ion Ratio Lower Upper

244 100

212 10.4 8.1 12.1

122 15.1 12.8 19.2

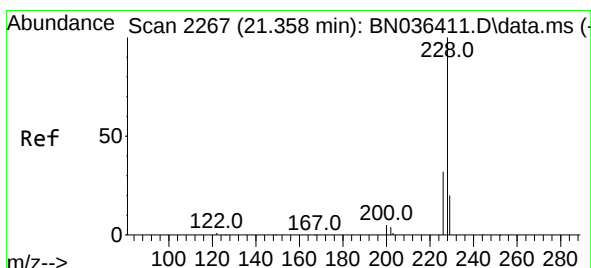
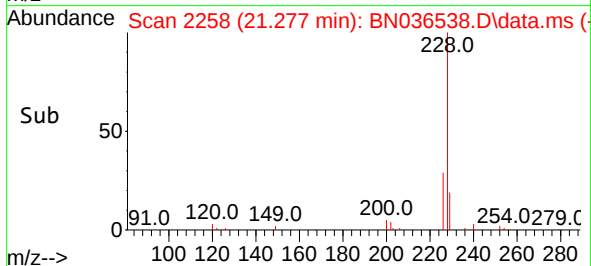
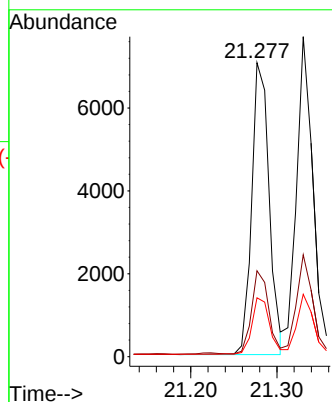
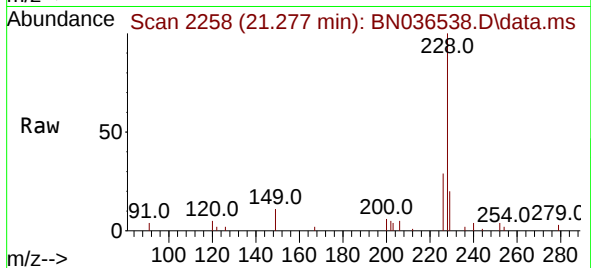




#32
Benzo(a)anthracene
Concen: 0.497 ng
RT: 21.277 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

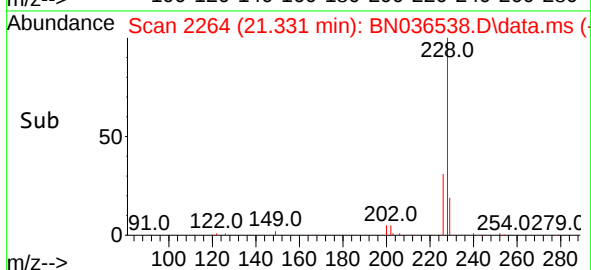
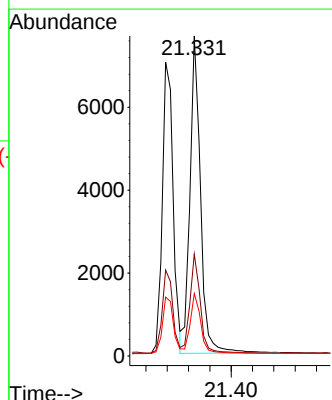
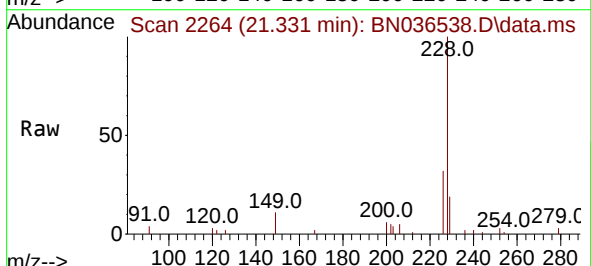
Instrument :
BNA_N
ClientSampleId :
BR-05-465-030525MSD

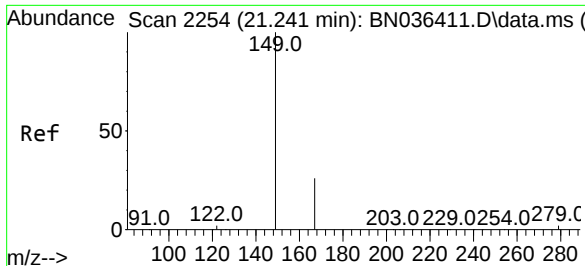
Tgt Ion:228 Resp: 9905
Ion Ratio Lower Upper
228 100
226 29.2 22.2 33.2
229 20.0 16.5 24.7



#33
Chrysene
Concen: 0.487 ng
RT: 21.331 min Scan# 2264
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

Tgt Ion:228 Resp: 10513
Ion Ratio Lower Upper
228 100
226 31.8 25.5 38.3
229 19.5 16.4 24.6

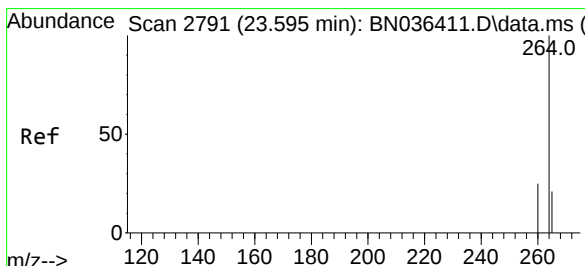
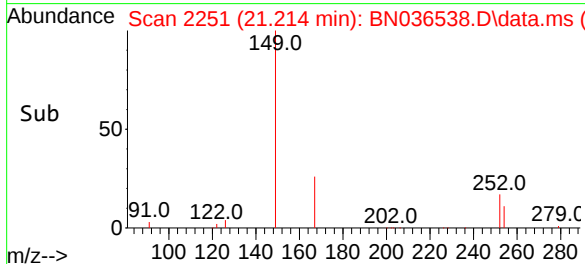
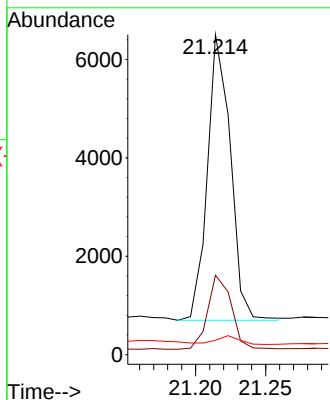
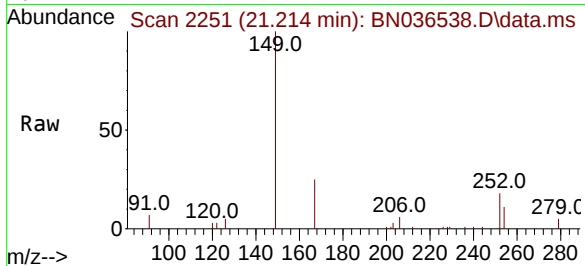




#34
Bis(2-ethylhexyl)phthalate
Concen: 0.535 ng
RT: 21.214 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

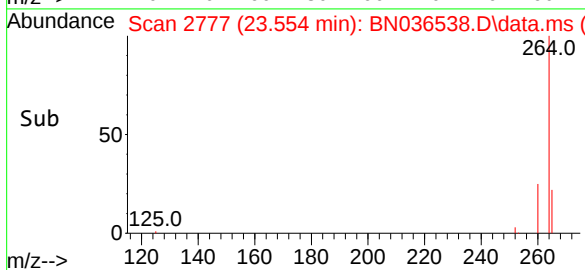
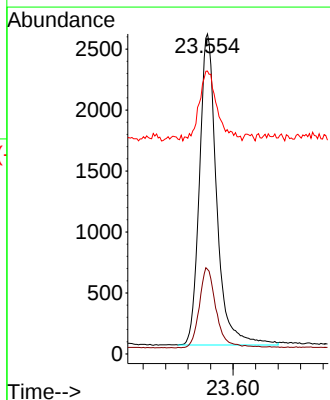
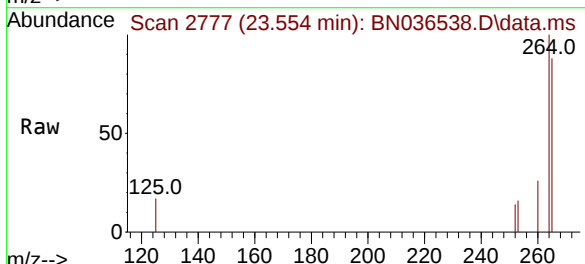
Instrument :
BNA_N
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BR-05-465-030525MSD

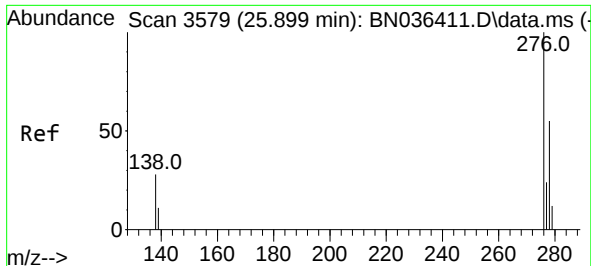
Tgt Ion:	149	Resp:	6640
Ion Ratio	Lower	Upper	
149	100		
167	26.7	21.2	31.8
279	3.1	2.7	4.1



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.554 min Scan# 2777
Delta R.T. 0.003 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

Tgt Ion:	264	Resp:	5433
Ion Ratio	Lower	Upper	
264	100		
260	26.4	20.9	31.3
265	88.4	60.7	91.1

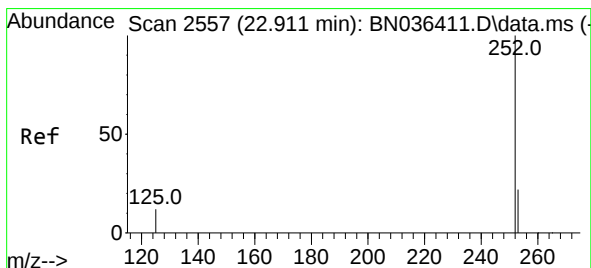
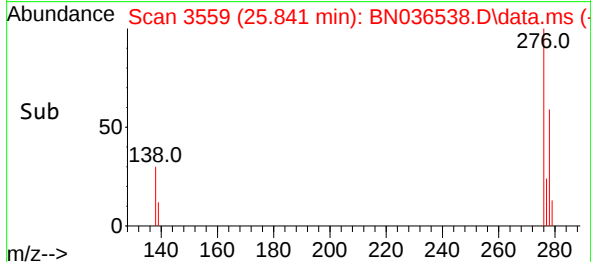
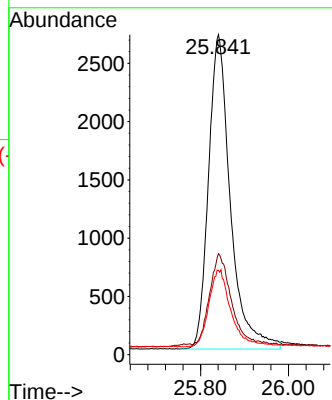
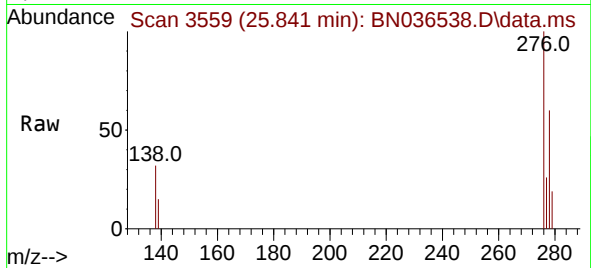




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.491 ng
RT: 25.841 min Scan# 31
Delta R.T. 0.003 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

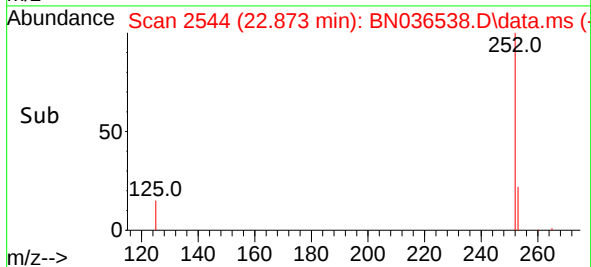
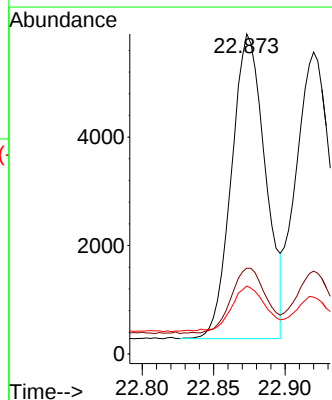
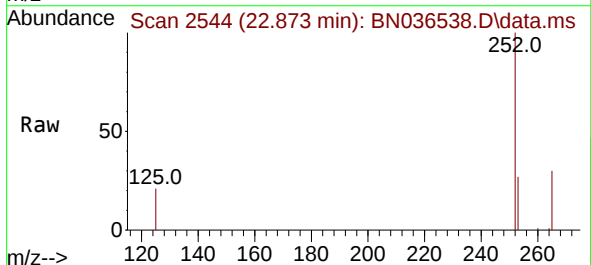
Instrument :
BNA_N
ClientSampleId :
BR-05-465-030525MSD

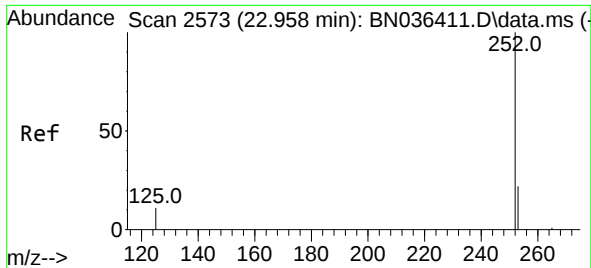
Tgt Ion:276 Resp: 9322
Ion Ratio Lower Upper
276 100
138 27.9 22.2 33.2
277 24.3 19.8 29.6



#37
Benzo(b)fluoranthene
Concen: 0.518 ng
RT: 22.873 min Scan# 2544
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

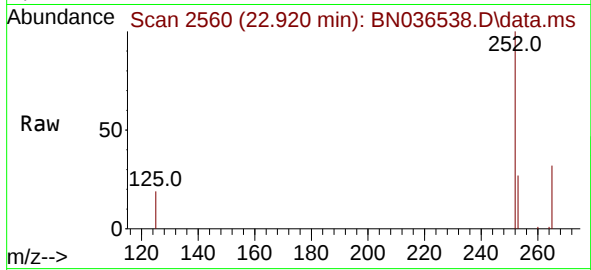
Tgt Ion:252 Resp: 9260
Ion Ratio Lower Upper
252 100
253 26.8 21.9 32.9
125 21.3 15.0 22.6



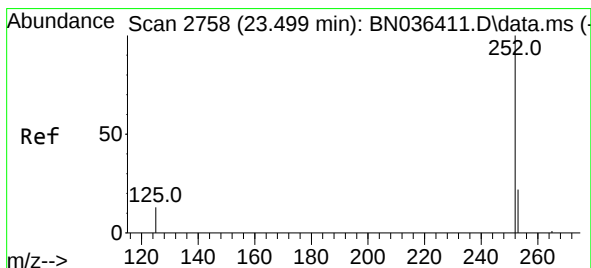
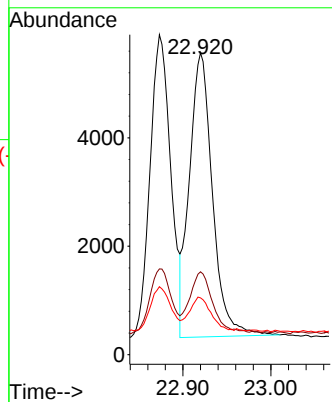
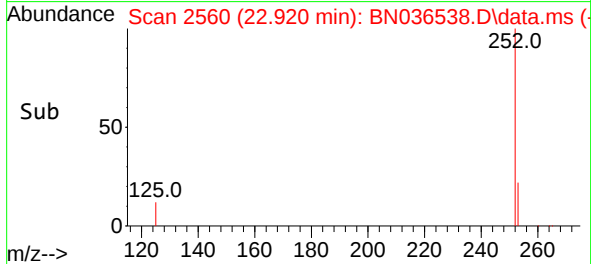


#38
Benzo(k)fluoranthene
Concen: 0.518 ng
RT: 22.920 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

Instrument :
BNA_N
ClientSampleId :
BR-05-465-030525MSD

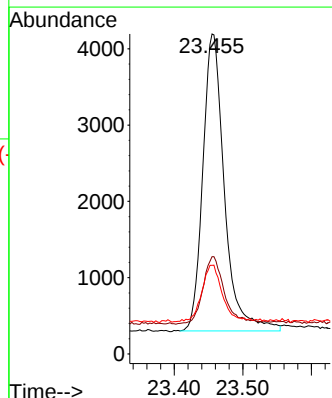
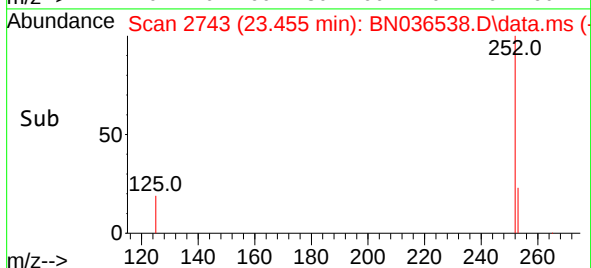
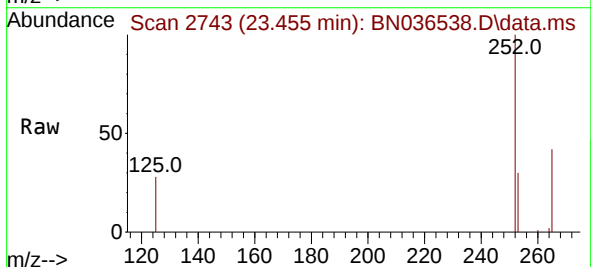


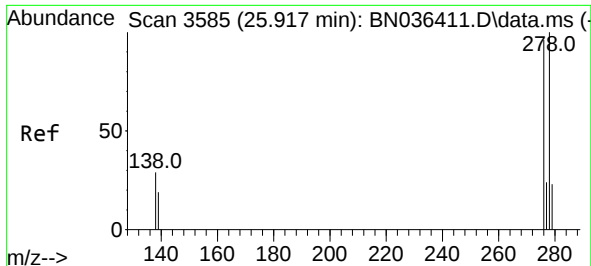
Tgt Ion:252 Resp: 9549
Ion Ratio Lower Upper
252 100
253 27.5 22.2 33.4
125 18.8 15.0 22.4



#39
Benzo(a)pyrene
Concen: 0.545 ng
RT: 23.455 min Scan# 2743
Delta R.T. -0.000 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

Tgt Ion:252 Resp: 8509
Ion Ratio Lower Upper
252 100
253 30.4 24.4 36.6
125 27.7 18.2 27.2#

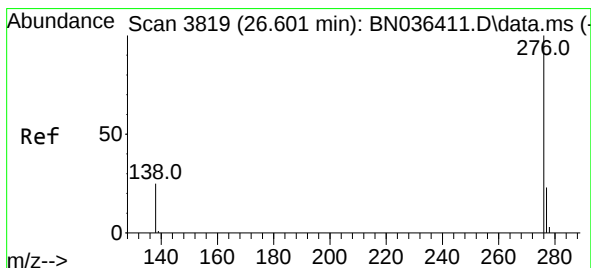
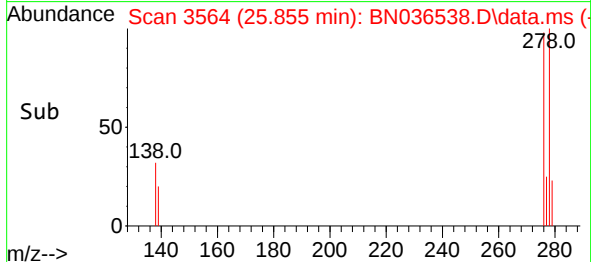
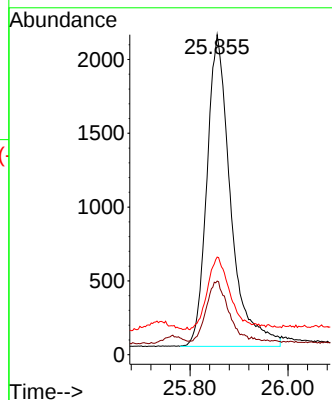
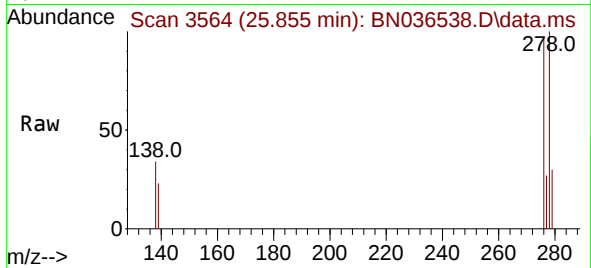




#40
Dibenzo(a,h)anthracene
Concen: 0.473 ng
RT: 25.855 min Scan# 31
Delta R.T. 0.003 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

Instrument :
BNA_N
ClientSampleId :
BR-05-465-030525MSD

Tgt Ion:278 Resp: 7093
Ion Ratio Lower Upper
278 100
139 23.0 18.5 27.7
279 30.5 24.8 37.2



#41
Benzo(g,h,i)perylene
Concen: 0.432 ng
RT: 26.539 min Scan# 3798
Delta R.T. 0.012 min
Lab File: BN036538.D
Acq: 06 Mar 2025 17:12

Tgt Ion:276 Resp: 7341
Ion Ratio Lower Upper
276 100
277 25.8 20.7 31.1
138 28.8 21.8 32.6

