

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050825\
 Data File : BN036975.D
 Acq On : 08 May 2025 16:16
 Operator : RC/JU
 Sample : Q1939-04MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GB2BMS

Quant Time: May 08 16:43:34 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN042825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 28 15:35:03 2025
 Response via : Initial Calibration

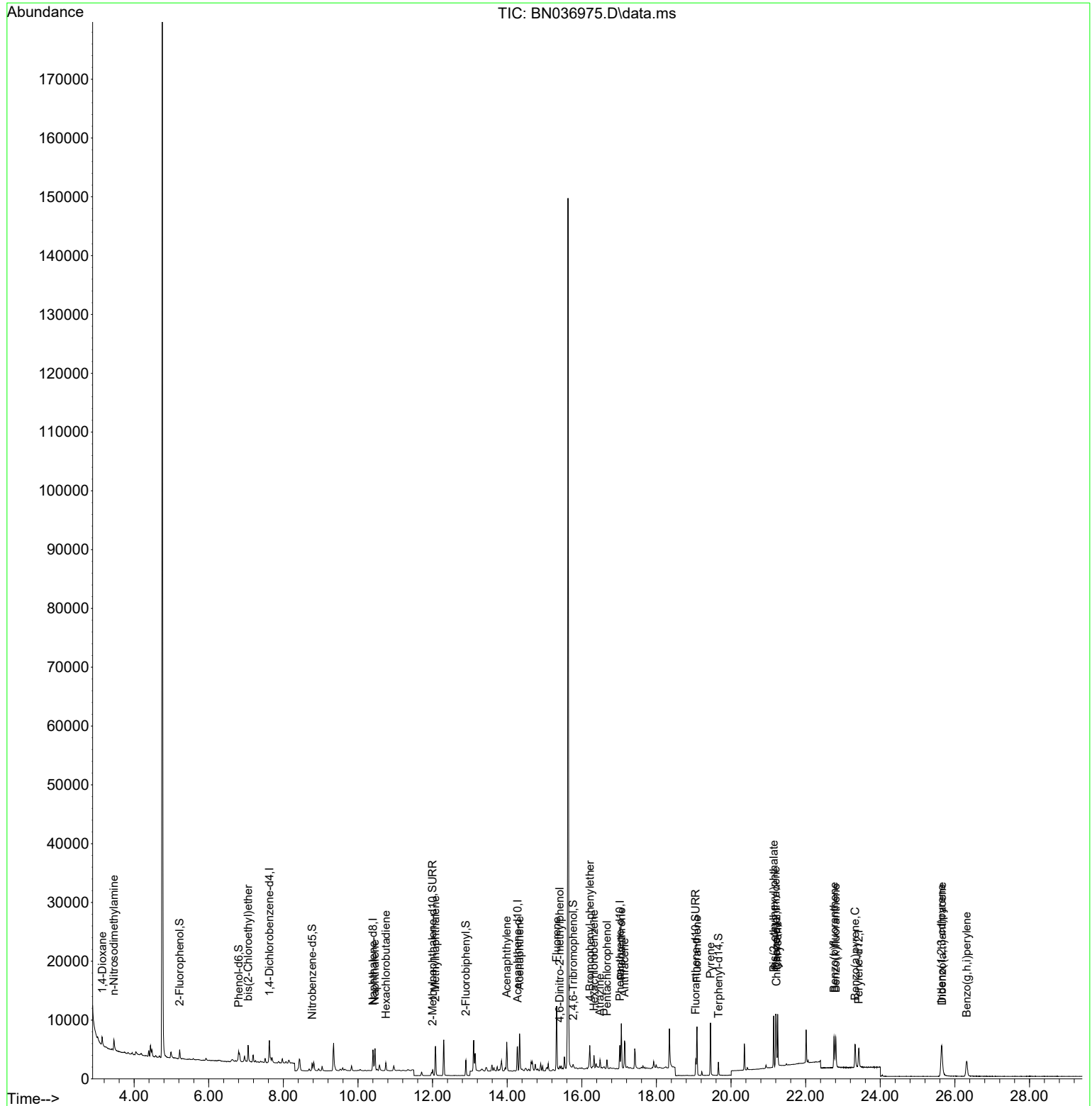
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.625	152	1704	0.400	ng	0.00
7) Naphthalene-d8	10.404	136	4360	0.400	ng	#-0.01
13) Acenaphthene-d10	14.277	164	2385	0.400	ng	0.00
19) Phenanthrene-d10	17.021	188	5063	0.400	ng	# 0.00
29) Chrysene-d12	21.215	240	4471	0.400	ng	# 0.00
35) Perylene-d12	23.424	264	4298	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	1017	0.233	ng	0.00
5) Phenol-d6	6.802	99	1298	0.242	ng	0.00
8) Nitrobenzene-d5	8.771	82	1005	0.220	ng	-0.01
11) 2-Methylnaphthalene-d10	12.001	152	1345	0.221	ng	0.00
14) 2,4,6-Tribromophenol	15.767	330	238	0.224	ng	0.00
15) 2-Fluorobiphenyl	12.893	172	2233	0.194	ng	0.00
27) Fluoranthene-d10	19.054	212	3006	0.229	ng	0.00
31) Terphenyl-d14	19.663	244	2092	0.198	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.148	88	719	0.339	ng	# 11
3) n-Nitrosodimethylamine	3.458	42	1767	0.429	ng	90
6) bis(2-Chloroethyl)ether	7.055	93	1918	0.386	ng	99
9) Naphthalene	10.458	128	4753	0.375	ng	100
10) Hexachlorobutadiene	10.746	225	1025	0.373	ng	# 98
12) 2-Methylnaphthalene	12.077	142	3444	0.420	ng	99
16) Acenaphthylene	13.989	152	4556	0.391	ng	97
17) Acenaphthene	14.331	154	2973	0.388	ng	98
18) Fluorene	15.325	166	4067	0.406	ng	99
20) 4,6-Dinitro-2-methylph...	15.410	198	432	0.322	ng	# 73
21) 4-Bromophenyl-phenylether	16.214	248	1264	0.374	ng	# 67
22) Hexachlorobenzene	16.326	284	1266	0.342	ng	96
23) Atrazine	16.487	200	1110	0.407	ng	# 92
24) Pentachlorophenol	16.673	266	623	0.314	ng	98
25) Phenanthrene	17.058	178	7313	0.438	ng	99
26) Anthracene	17.145	178	5839	0.386	ng	99
28) Fluoranthene	19.087	202	7262	0.388	ng	99
30) Pyrene	19.449	202	7672	0.356	ng	99
32) Benzo(a)anthracene	21.198	228	6467	0.393	ng	98
33) Chrysene	21.251	228	7045	0.397	ng	99
34) Bis(2-ethylhexyl)phtha...	21.144	149	6904	0.737	ng	99
36) Indeno(1,2,3-cd)pyrene	25.637	276	6779	0.386	ng	99
37) Benzo(b)fluoranthene	22.760	252	6538	0.362	ng	98
38) Benzo(k)fluoranthene	22.807	252	6781	0.373	ng	100
39) Benzo(a)pyrene	23.328	252	5810	0.391	ng	96
40) Dibenzo(a,h)anthracene	25.655	278	5158	0.373	ng	99
41) Benzo(g,h,i)perylene	26.318	276	5341	0.348	ng	98

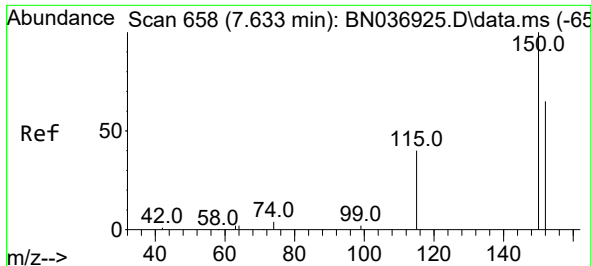
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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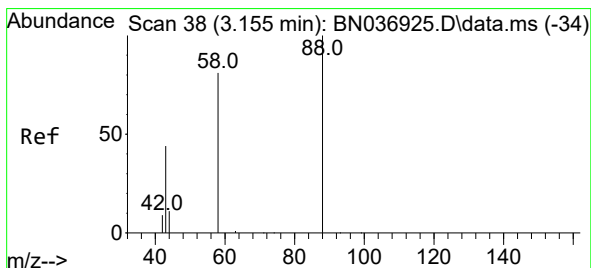
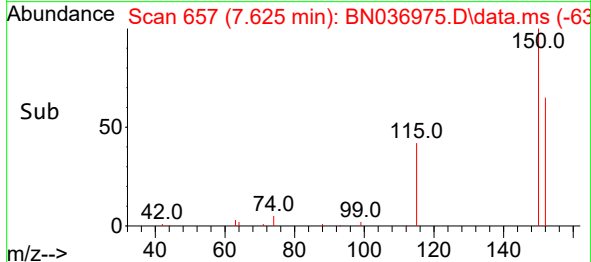
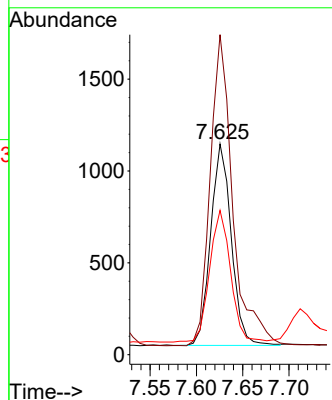
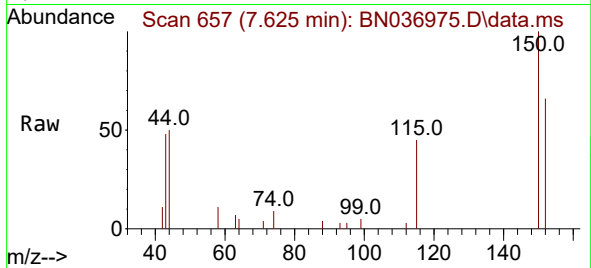




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.625 min Scan# 61
 Delta R.T. -0.008 min
 Lab File: BN036975.D
 Acq: 08 May 2025 16:16

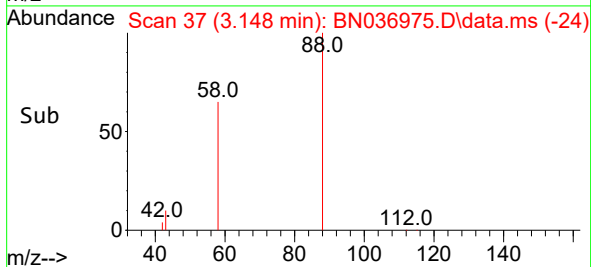
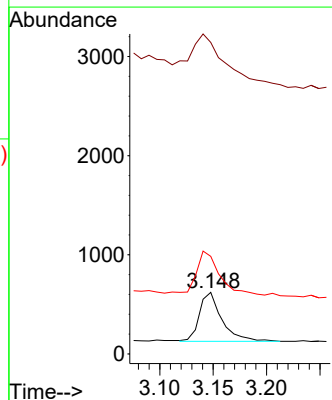
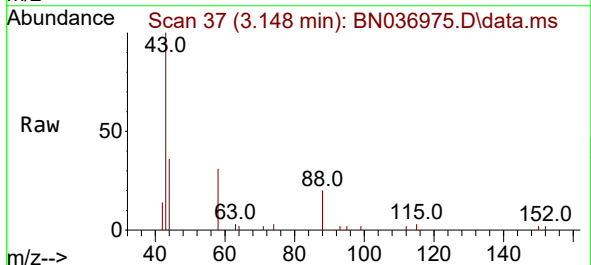
Instrument :
 BNA_N
 ClientSampleId :
 GB2BMS

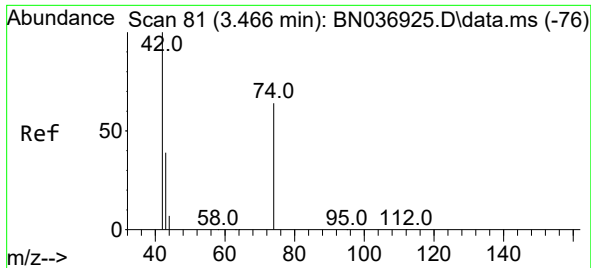
Tgt Ion:152 Resp: 1704
 Ion Ratio Lower Upper
 152 100
 150 151.9 121.1 181.7
 115 68.5 51.8 77.6



#2
 1,4-Dioxane
 Concen: 0.339 ng
 RT: 3.148 min Scan# 37
 Delta R.T. -0.007 min
 Lab File: BN036975.D
 Acq: 08 May 2025 16:16

Tgt Ion: 88 Resp: 719
 Ion Ratio Lower Upper
 88 100
 43 187.6 37.9 56.9#
 58 99.9 65.8 98.6#

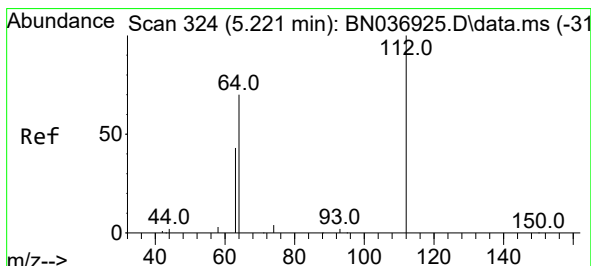
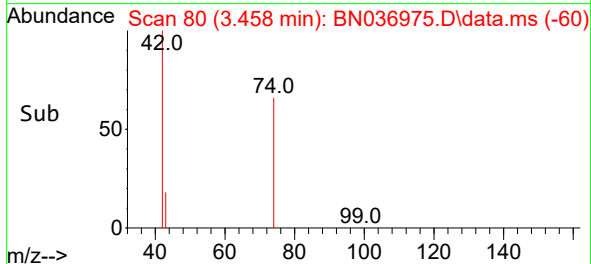
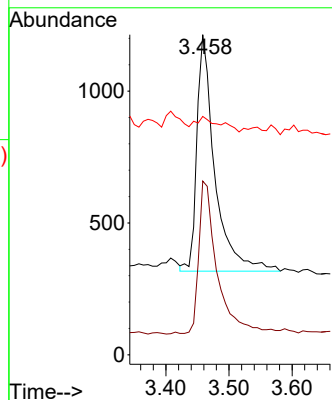
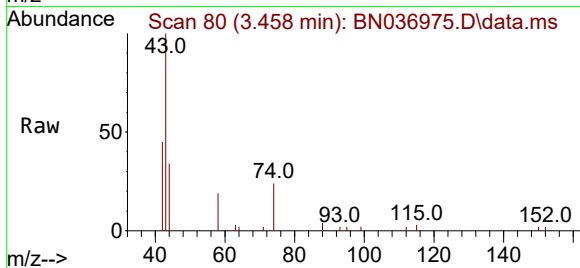




#3
 n-Nitrosodimethylamine
 Concen: 0.429 ng
 RT: 3.458 min Scan# 80
 Delta R.T. -0.007 min
 Lab File: BN036975.D
 Acq: 08 May 2025 16:16

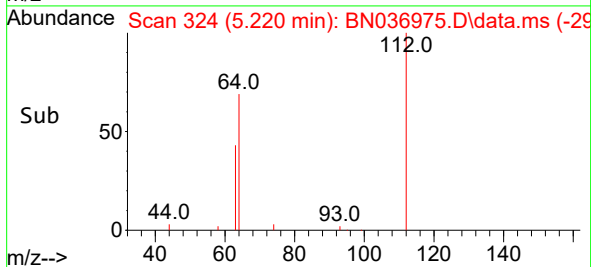
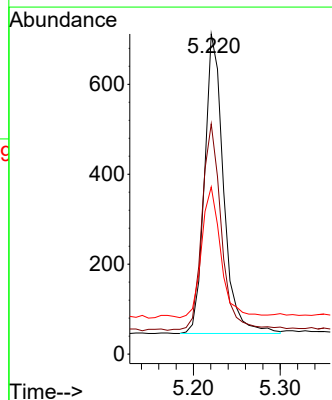
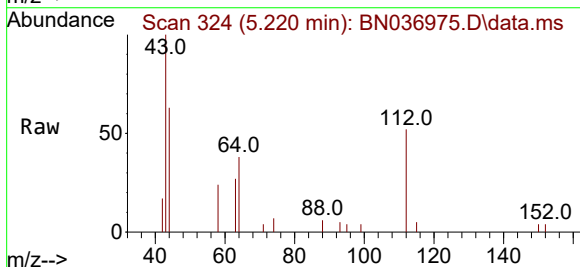
Instrument :
 BNA_N
 ClientSampleId :
 GB2BMS

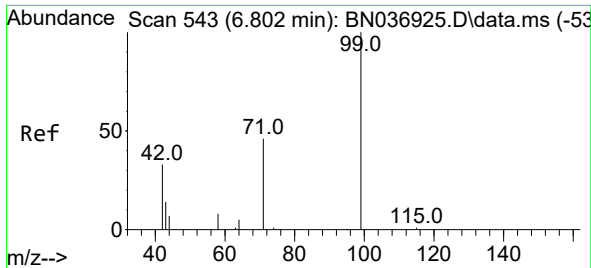
Tgt Ion: 42 Resp: 1767
 Ion Ratio Lower Upper
 42 100
 74 65.7 59.9 89.9
 44 8.8 7.5 11.3



#4
 2-Fluorophenol
 Concen: 0.233 ng
 RT: 5.220 min Scan# 324
 Delta R.T. -0.000 min
 Lab File: BN036975.D
 Acq: 08 May 2025 16:16

Tgt Ion: 112 Resp: 1017
 Ion Ratio Lower Upper
 112 100
 64 71.0 55.7 83.5
 63 44.1 33.9 50.9

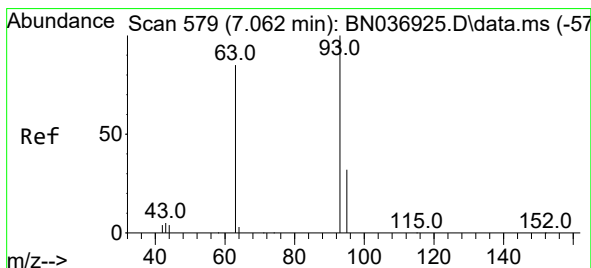
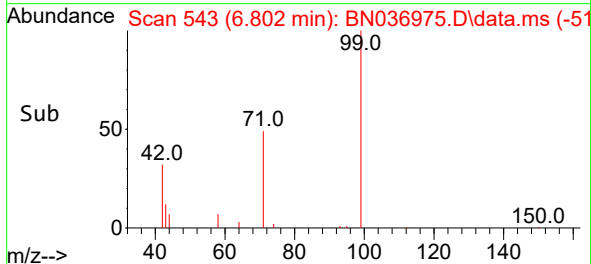
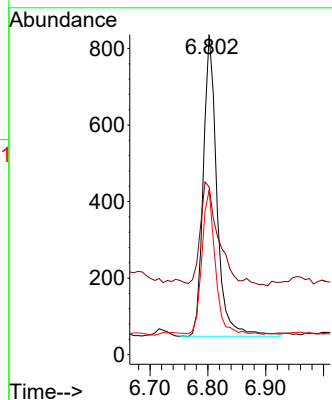
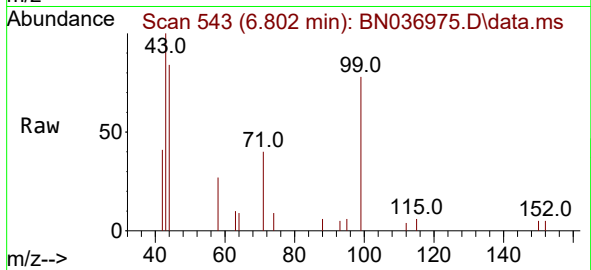




#5
Phenol-d6
Concen: 0.242 ng
RT: 6.802 min Scan# 543
Delta R.T. -0.000 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

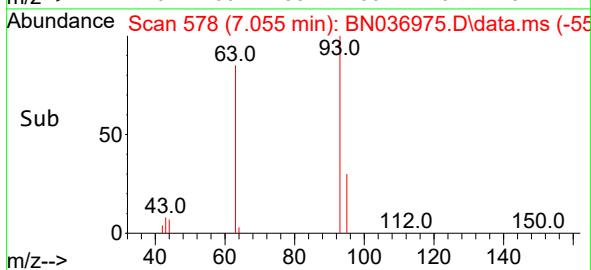
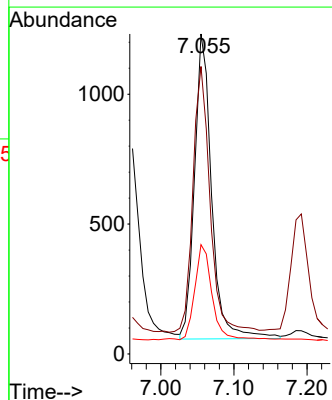
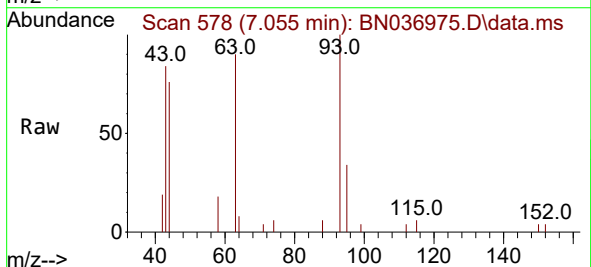
Instrument :
BNA_N
ClientSampleId :
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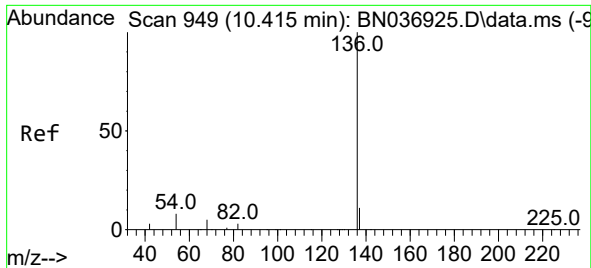
Tgt Ion: 99 Resp: 1298
Ion Ratio Lower Upper
99 100
42 46.3 29.6 44.4#
71 47.3 36.0 54.0



#6
bis(2-Chloroethyl)ether
Concen: 0.386 ng
RT: 7.055 min Scan# 578
Delta R.T. -0.007 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

Tgt Ion: 93 Resp: 1918
Ion Ratio Lower Upper
93 100
63 86.5 69.0 103.6
95 33.7 25.4 38.0

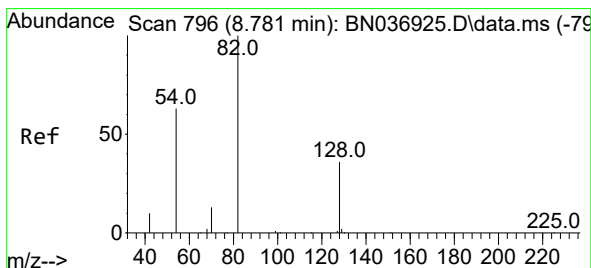
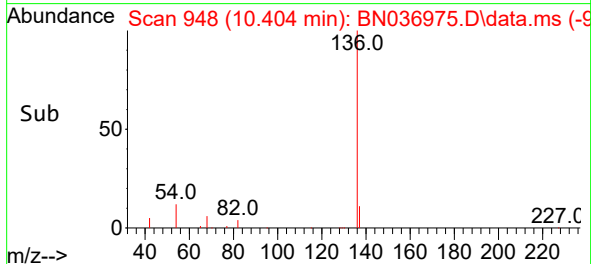
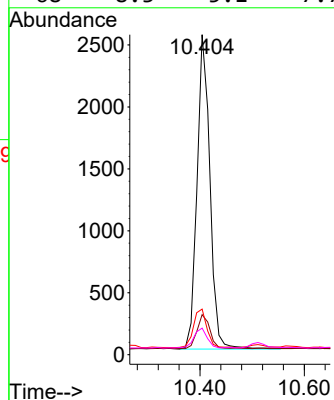
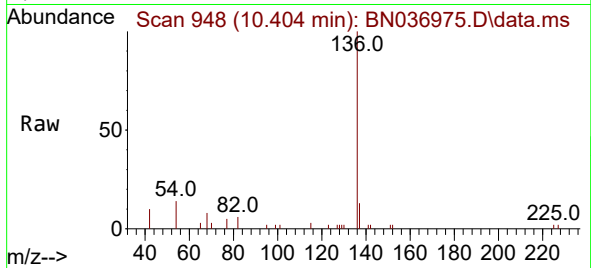




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.404 min Scan# 949
Delta R.T. -0.011 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

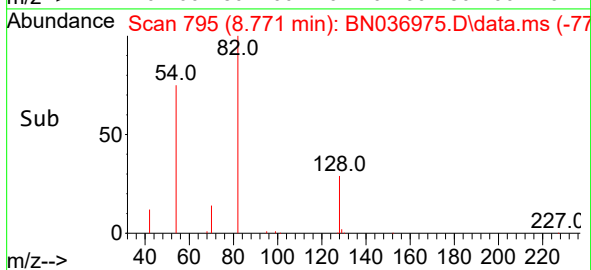
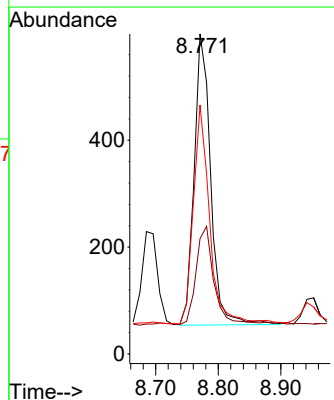
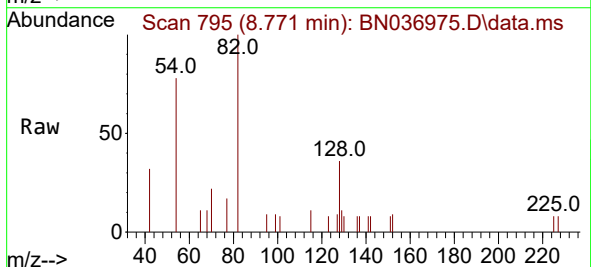
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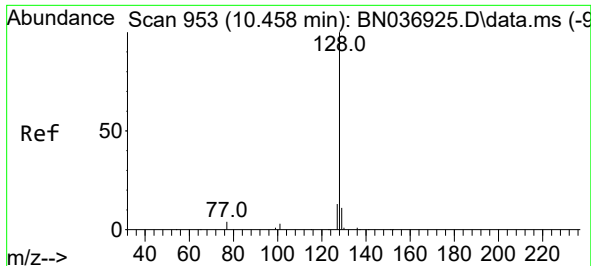
Tgt Ion:	136	Resp:	4360
Ion	Ratio	Lower	Upper
136	100		
137	12.5	9.7	14.5
54	14.2	8.0	12.0#
68	8.3	5.1	7.7#



#8
Nitrobenzene-d5
Concen: 0.220 ng
RT: 8.771 min Scan# 795
Delta R.T. -0.011 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

Tgt Ion:	82	Resp:	1005
Ion	Ratio	Lower	Upper
82	100		
128	36.1	30.7	46.1
54	77.8	52.1	78.1

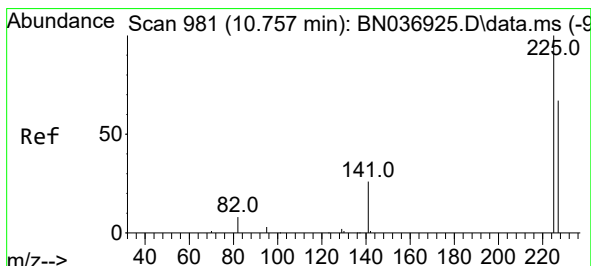
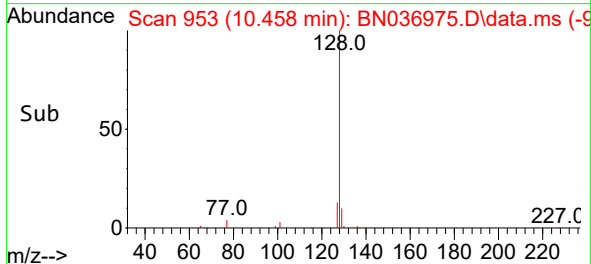
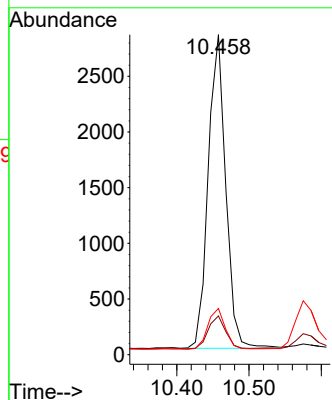
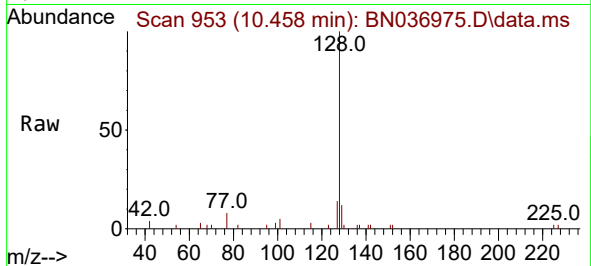




#9
Naphthalene
Concen: 0.375 ng
RT: 10.458 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

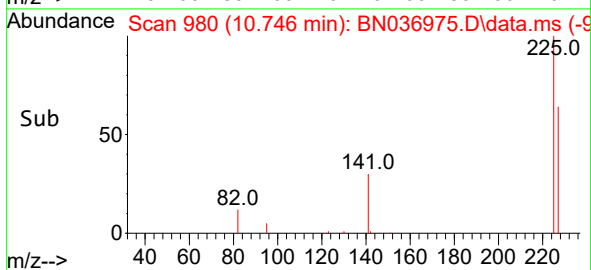
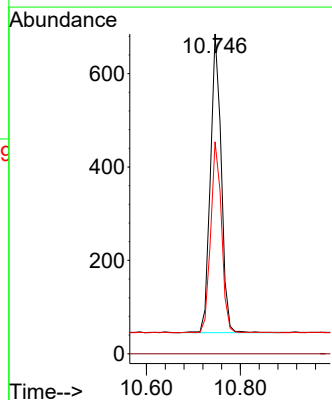
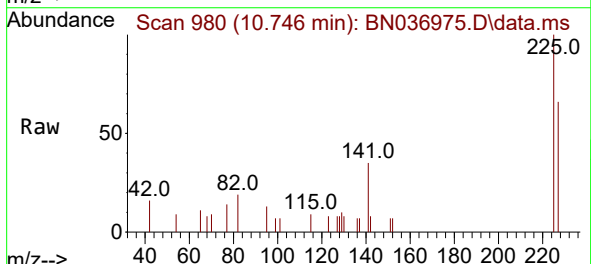
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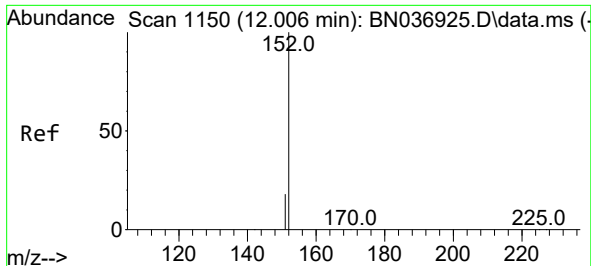
Tgt Ion:128 Resp: 4753
Ion Ratio Lower Upper
128 100
129 12.1 9.8 14.6
127 14.5 11.4 17.2



#10
Hexachlorobutadiene
Concen: 0.373 ng
RT: 10.746 min Scan# 980
Delta R.T. -0.011 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

Tgt Ion:225 Resp: 1025
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 52.2 78.4

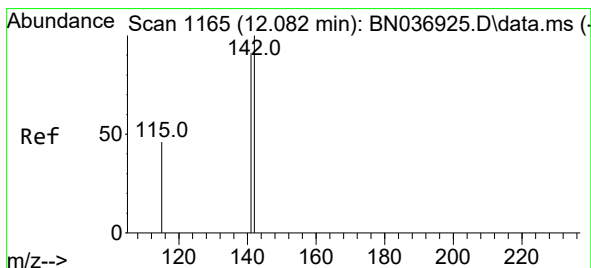
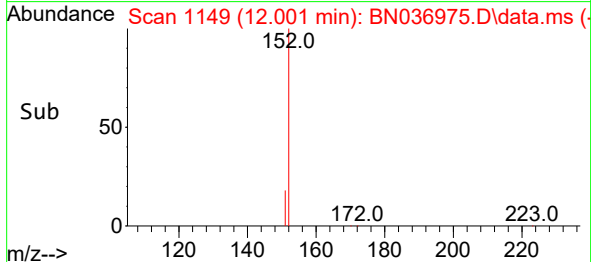
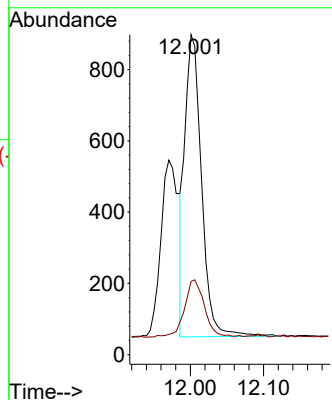
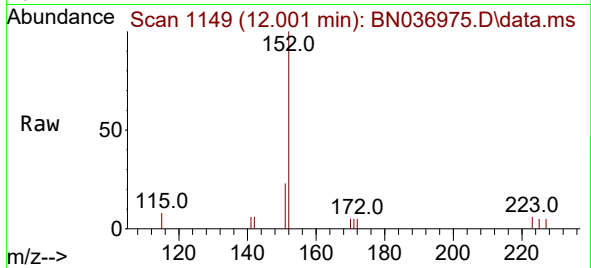




#11
2-Methylnaphthalene-d10
Concen: 0.221 ng
RT: 12.001 min Scan# 1149
Delta R.T. -0.005 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

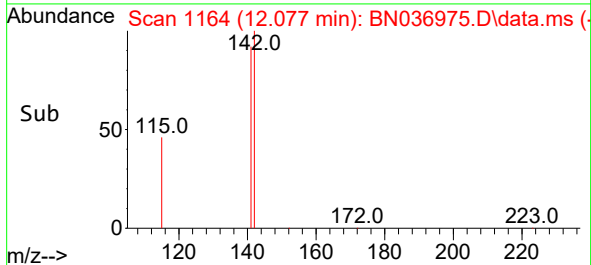
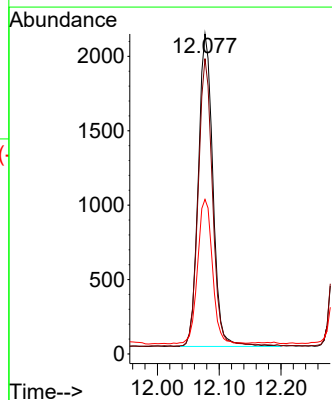
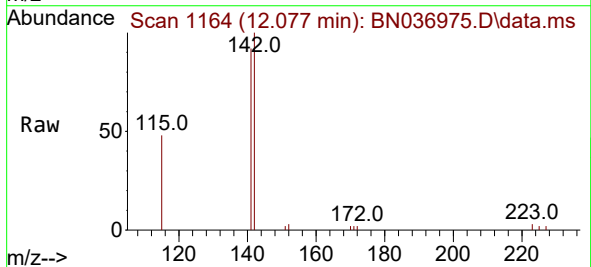
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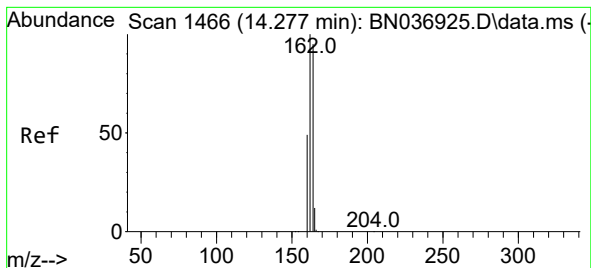
Tgt Ion:152 Resp: 1345
Ion Ratio Lower Upper
152 100
151 22.9 16.9 25.3



#12
2-Methylnaphthalene
Concen: 0.420 ng
RT: 12.077 min Scan# 1164
Delta R.T. -0.005 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

Tgt Ion:142 Resp: 3444
Ion Ratio Lower Upper
142 100
141 92.3 72.8 109.2
115 48.3 38.2 57.4





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.277 min Scan# 1466

Delta R.T. -0.000 min

Lab File: BN036975.D

Acq: 08 May 2025 16:16

Instrument :

BNA_N

ClientSampleId :

GB2BMS

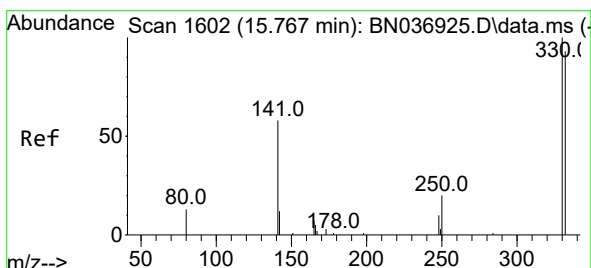
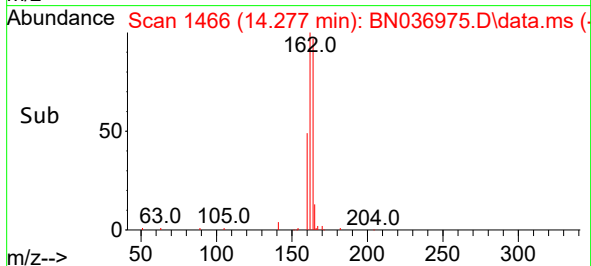
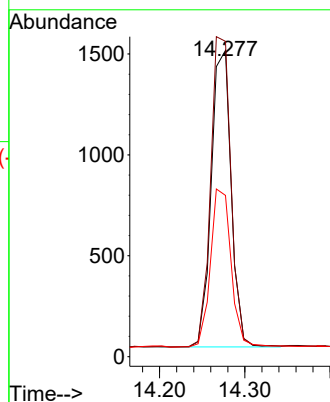
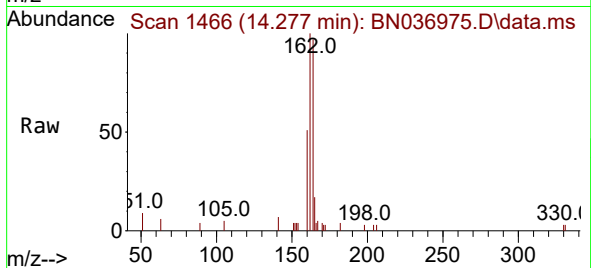
Tgt Ion:164 Resp: 2385

Ion Ratio Lower Upper

164 100

162 103.0 83.8 125.8

160 52.6 42.0 63.0



#14

2,4,6-Tribromophenol

Concen: 0.224 ng

RT: 15.767 min Scan# 1602

Delta R.T. -0.000 min

Lab File: BN036975.D

Acq: 08 May 2025 16:16

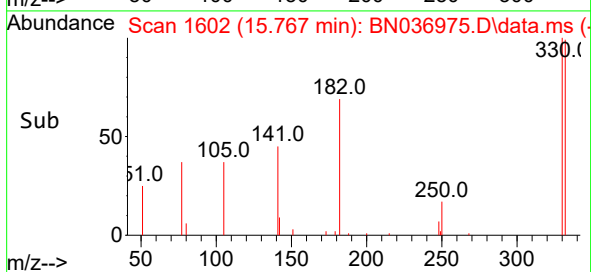
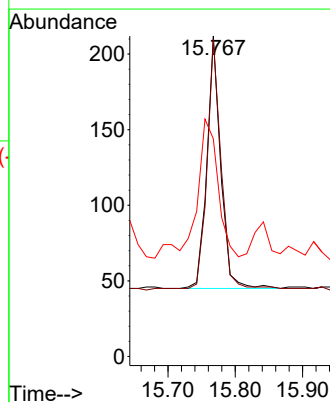
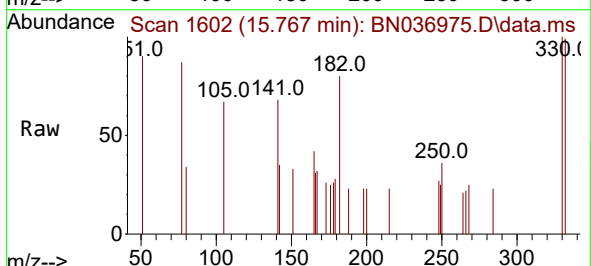
Tgt Ion:330 Resp: 238

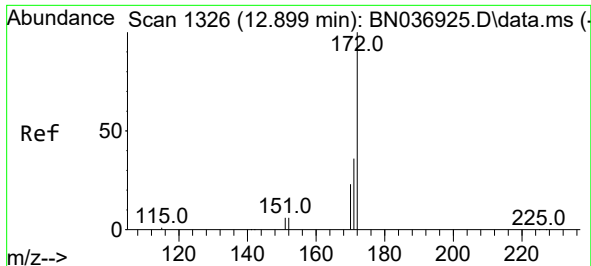
Ion Ratio Lower Upper

330 100

332 98.7 76.3 114.5

141 85.7 45.4 68.2#

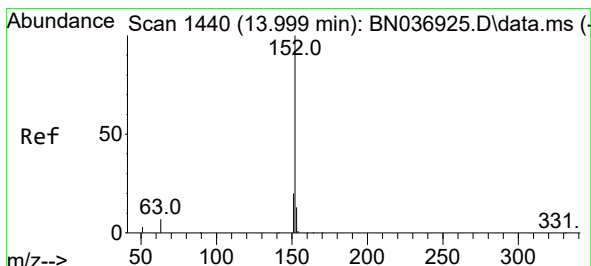
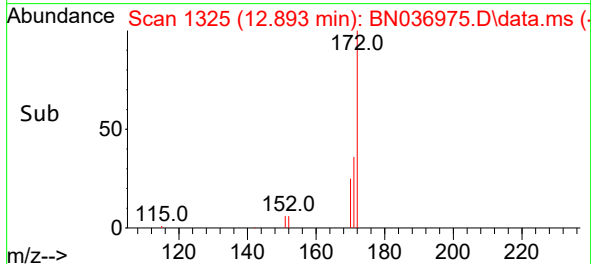
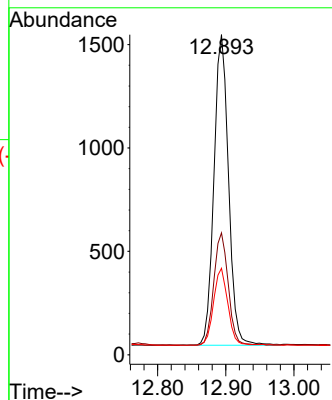
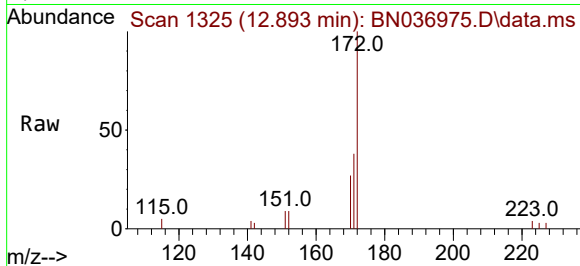




#15
2-Fluorobiphenyl
Concen: 0.194 ng
RT: 12.893 min Scan# 11
Delta R.T. -0.005 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

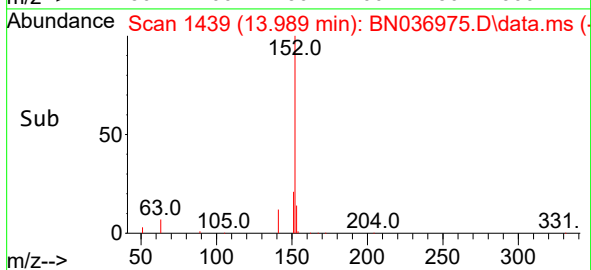
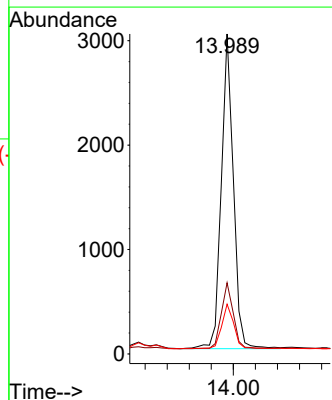
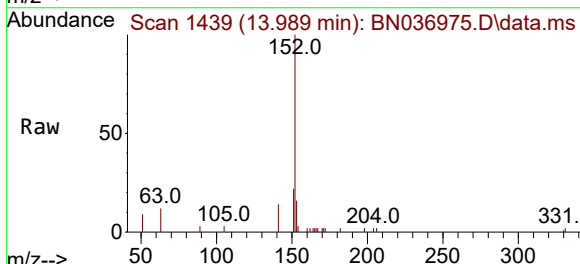
Instrument :
BNA_N
ClientSampleId :
GB2BMS

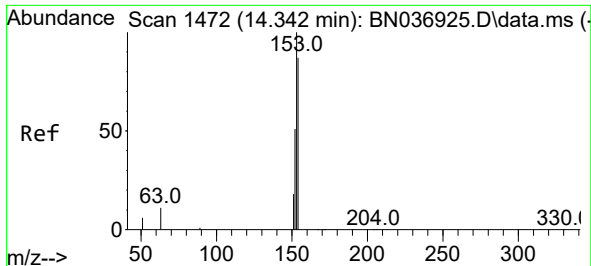
Tgt Ion:	172	Resp:	2233
Ion	Ratio	Lower	Upper
172	100		
171	38.0	29.4	44.0
170	27.0	19.4	29.0



#16
Acenaphthylene
Concen: 0.391 ng
RT: 13.989 min Scan# 1439
Delta R.T. -0.011 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

Tgt Ion:	152	Resp:	4556
Ion	Ratio	Lower	Upper
152	100		
151	20.6	16.0	24.0
153	14.6	10.2	15.2

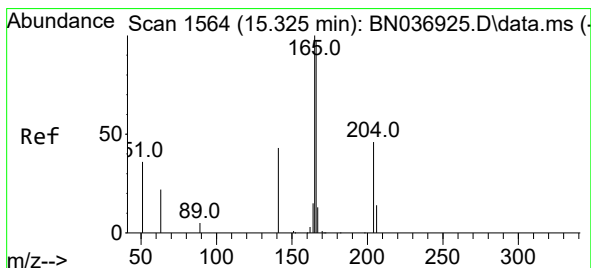
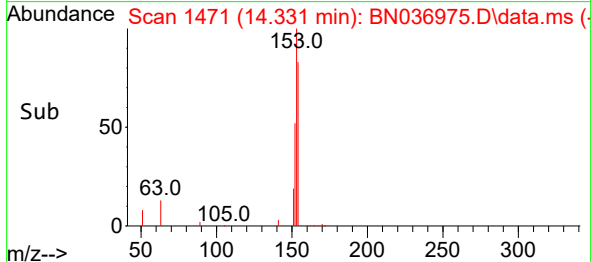
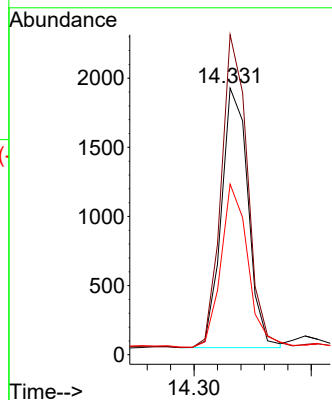
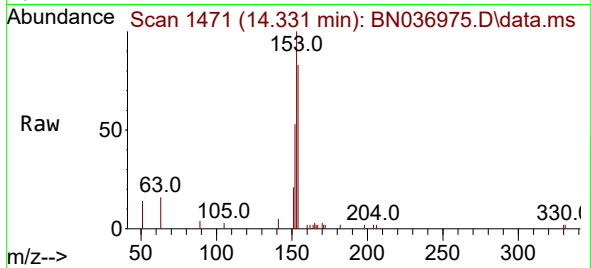




#17
Acenaphthene
Concen: 0.388 ng
RT: 14.331 min Scan# 1471
Delta R.T. -0.011 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

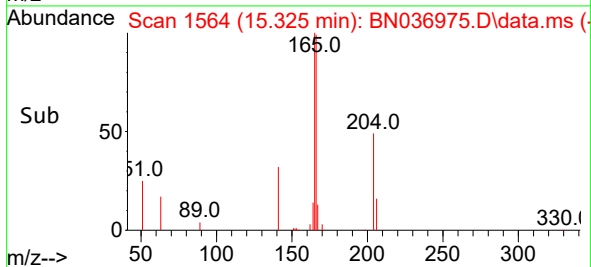
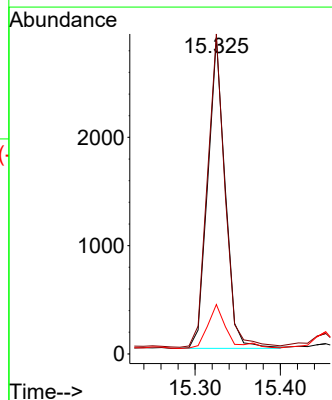
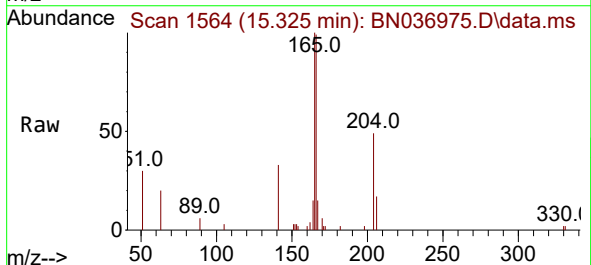
Instrument :
BNA_N
ClientSampleId :
GB2BMS

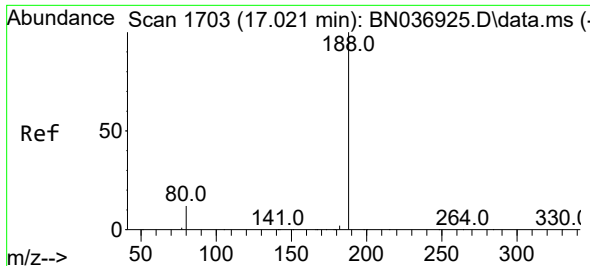
Tgt Ion:154 Resp: 2973
Ion Ratio Lower Upper
154 100
153 118.5 93.4 140.2
152 63.5 49.5 74.3



#18
Fluorene
Concen: 0.406 ng
RT: 15.325 min Scan# 1564
Delta R.T. -0.000 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

Tgt Ion:166 Resp: 4067
Ion Ratio Lower Upper
166 100
165 101.5 80.8 121.2
167 15.7 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.021 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN036975.D

Acq: 08 May 2025 16:16

Instrument :

BNA_N

ClientSampleId :

GB2BMS

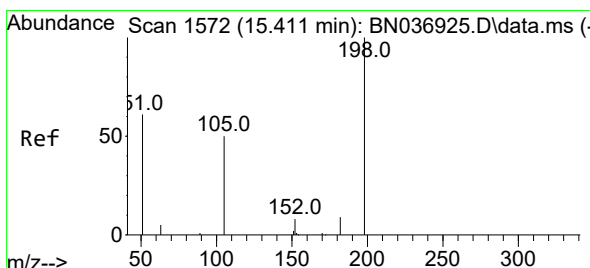
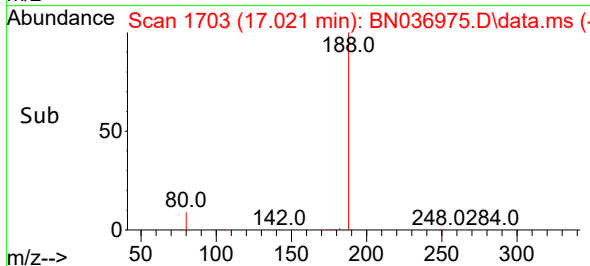
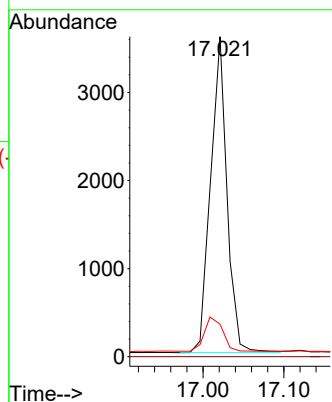
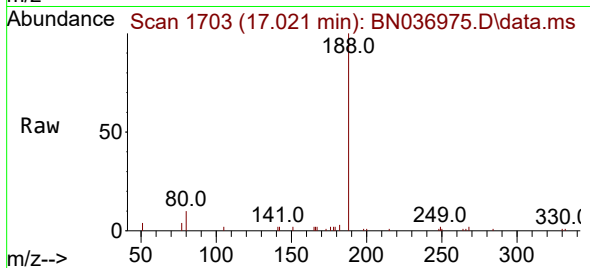
Tgt Ion:188 Resp: 5063

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.2 10.7 16.1#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.322 ng

RT: 15.410 min Scan# 1572

Delta R.T. -0.001 min

Lab File: BN036975.D

Acq: 08 May 2025 16:16

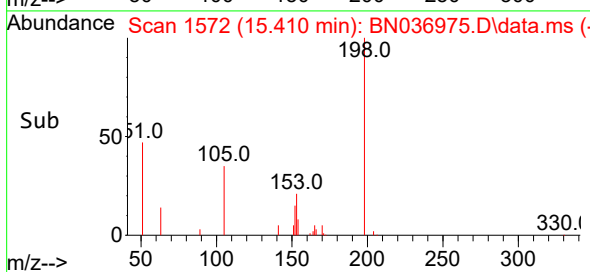
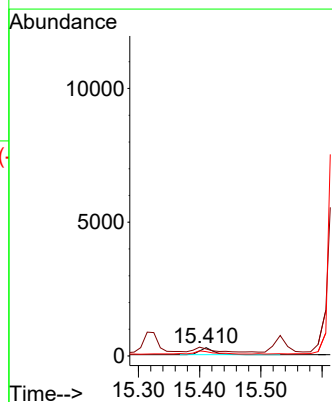
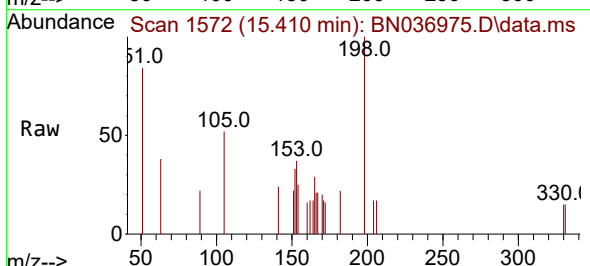
Tgt Ion:198 Resp: 432

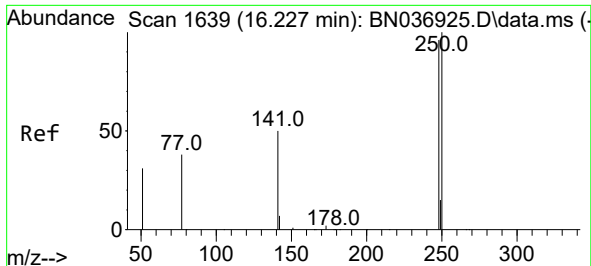
Ion Ratio Lower Upper

198 100

51 84.5 97.9 146.9#

105 52.1 50.0 75.0

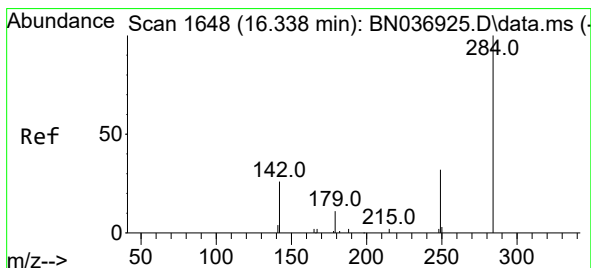
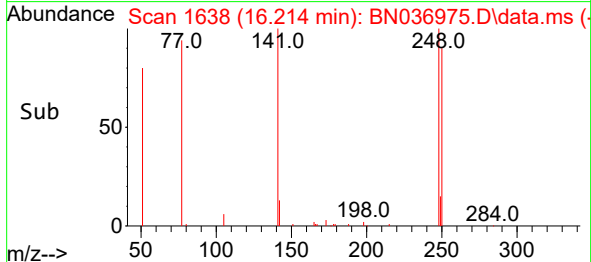
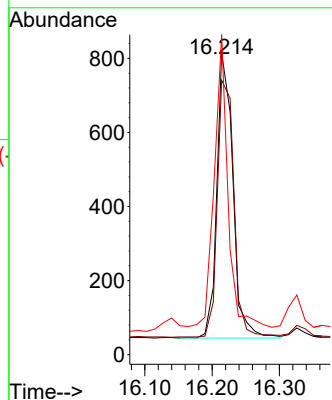
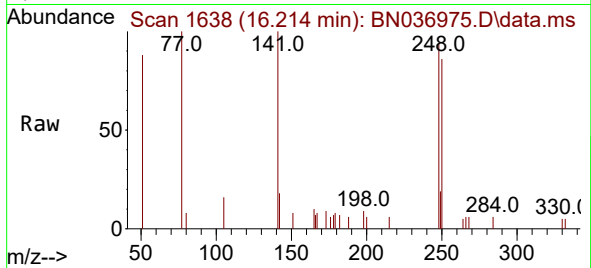




#21
4-Bromophenyl-phenylether
Concen: 0.374 ng
RT: 16.214 min Scan# 1638
Delta R.T. -0.013 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

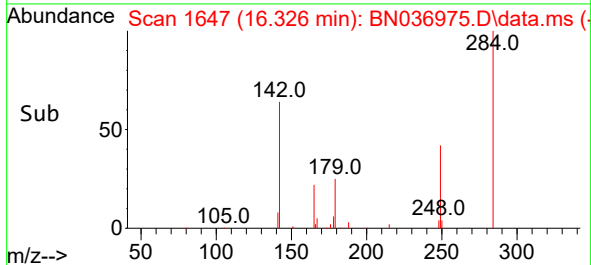
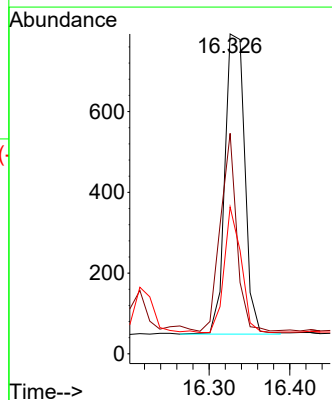
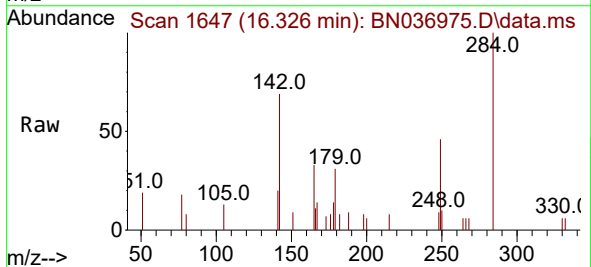
Instrument :
BNA_N
ClientSampleId :
GB2BMS

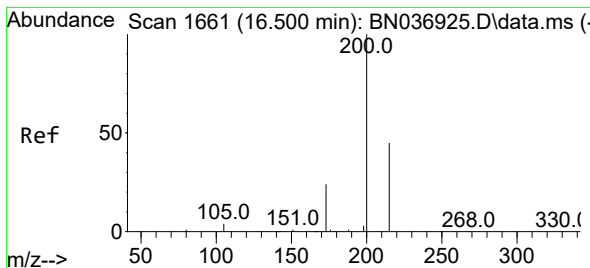
Tgt Ion:248 Resp: 1264
Ion Ratio Lower Upper
248 100
250 90.9 83.7 125.5
141 106.0 43.8 65.8#



#22
Hexachlorobenzene
Concen: 0.342 ng
RT: 16.326 min Scan# 1647
Delta R.T. -0.013 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

Tgt Ion:284 Resp: 1266
Ion Ratio Lower Upper
284 100
142 54.1 40.0 60.0
249 35.7 28.2 42.2





#23

Atrazine

Concen: 0.407 ng

RT: 16.487 min Scan# 1660

Delta R.T. -0.013 min

Lab File: BN036975.D

Acq: 08 May 2025 16:16

Instrument :

BNA_N

ClientSampleId :

GB2BMS

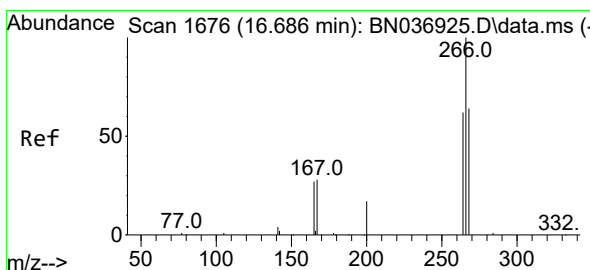
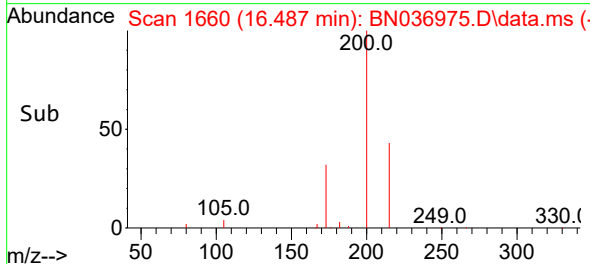
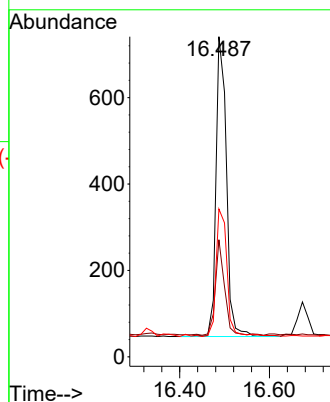
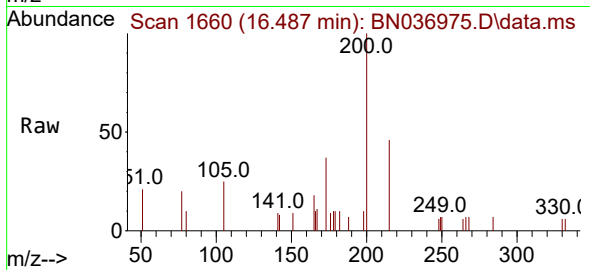
Tgt Ion:200 Resp: 1110

Ion Ratio Lower Upper

200 100

173 36.6 22.4 33.6#

215 46.2 38.6 57.8



#24

Pentachlorophenol

Concen: 0.314 ng

RT: 16.673 min Scan# 1675

Delta R.T. -0.013 min

Lab File: BN036975.D

Acq: 08 May 2025 16:16

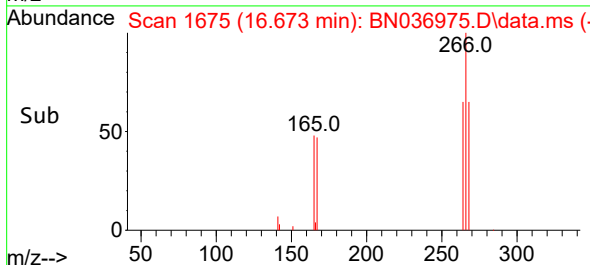
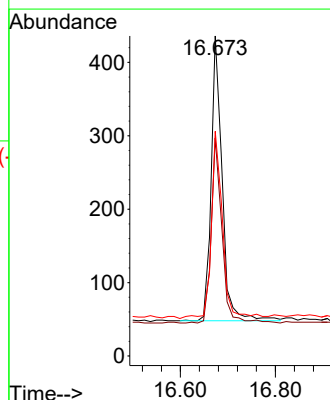
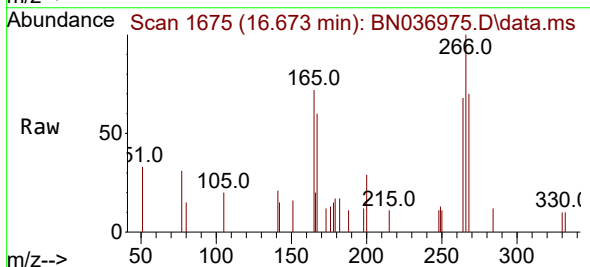
Tgt Ion:266 Resp: 623

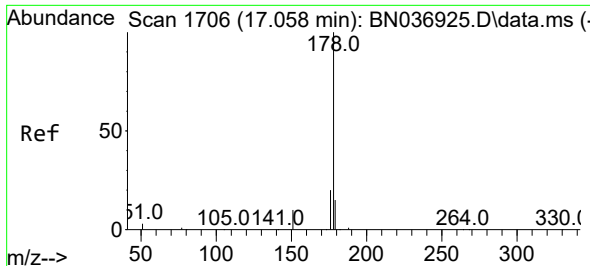
Ion Ratio Lower Upper

266 100

264 63.4 49.9 74.9

268 67.6 52.2 78.4

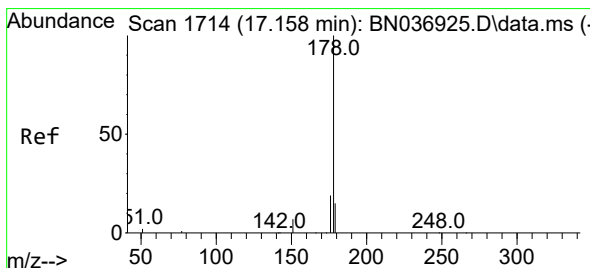
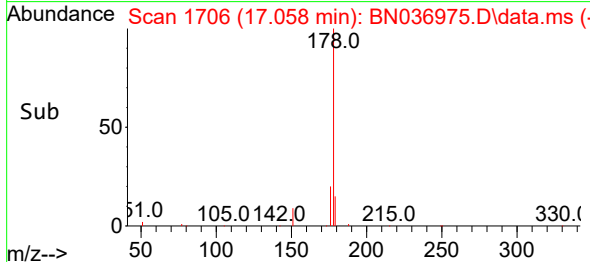
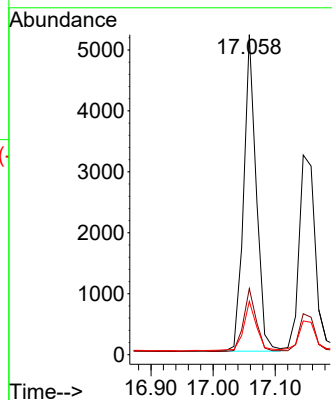
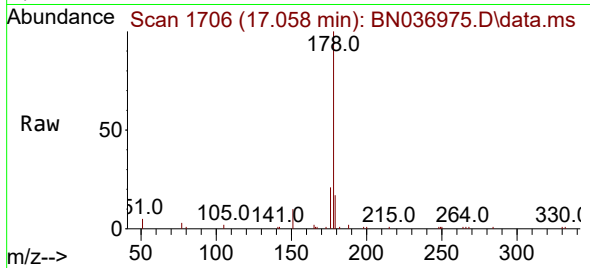




#25
Phenanthrene
Concen: 0.438 ng
RT: 17.058 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

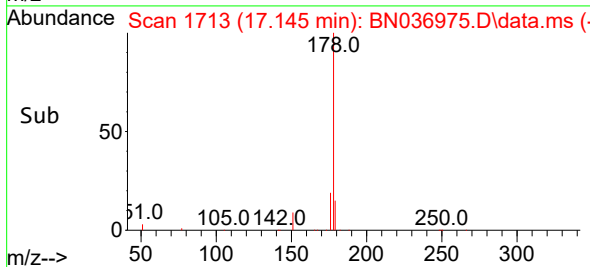
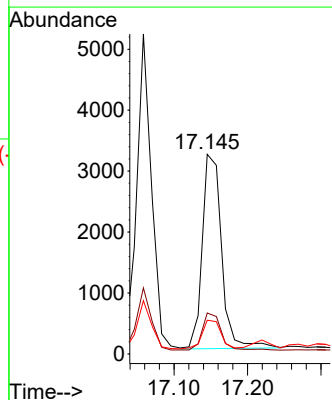
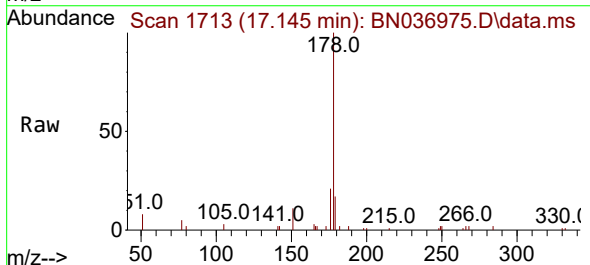
Instrument :
BNA_N
ClientSampleId :
GB2BMS

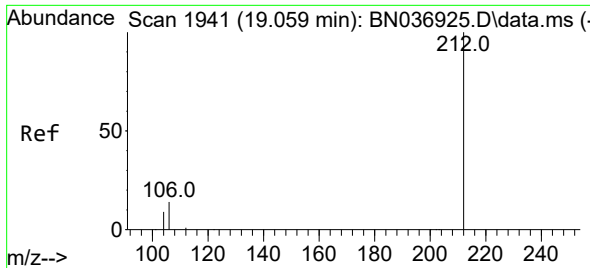
Tgt Ion:178 Resp: 7313
Ion Ratio Lower Upper
178 100
176 19.8 15.7 23.5
179 16.4 12.4 18.6



#26
Anthracene
Concen: 0.386 ng
RT: 17.145 min Scan# 1713
Delta R.T. -0.013 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

Tgt Ion:178 Resp: 5839
Ion Ratio Lower Upper
178 100
176 18.9 15.3 22.9
179 14.2 12.1 18.1

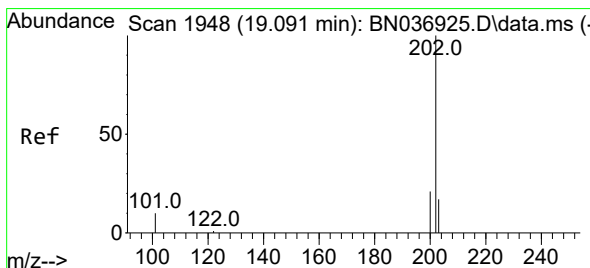
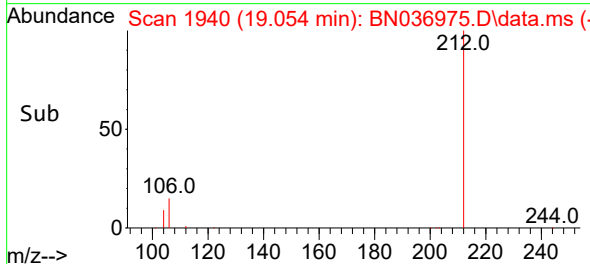
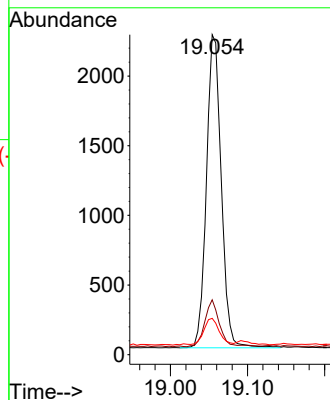
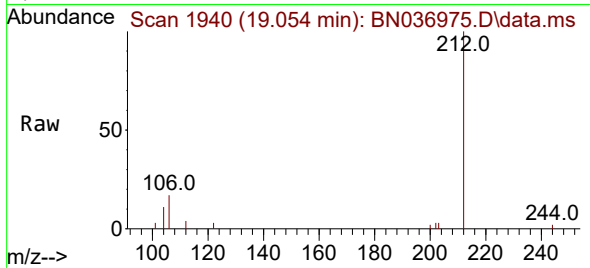




#27
Fluoranthene-d10
Concen: 0.229 ng
RT: 19.054 min Scan# 1940
Delta R.T. -0.005 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

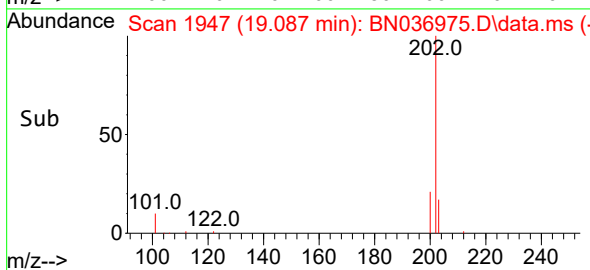
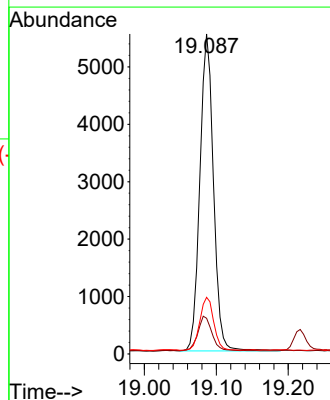
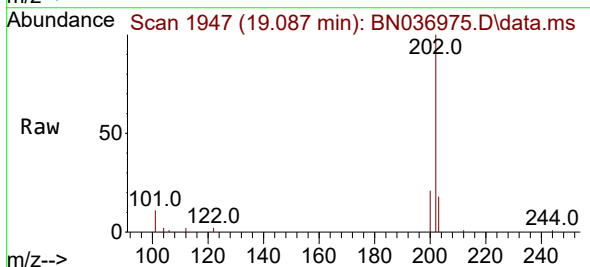
Instrument :
BNA_N
ClientSampleId :
GB2BMS

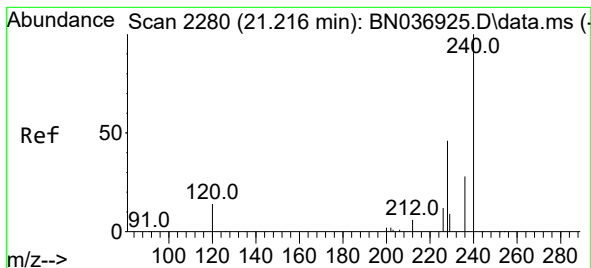
Tgt Ion:212 Resp: 3006
Ion Ratio Lower Upper
212 100
106 14.9 11.6 17.4
104 9.1 7.0 10.4



#28
Fluoranthene
Concen: 0.388 ng
RT: 19.087 min Scan# 1947
Delta R.T. -0.005 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

Tgt Ion:202 Resp: 7262
Ion Ratio Lower Upper
202 100
101 11.1 8.5 12.7
203 17.0 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.215 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN036975.D

Acq: 08 May 2025 16:16

Instrument :

BNA_N

ClientSampleId :

GB2BMS

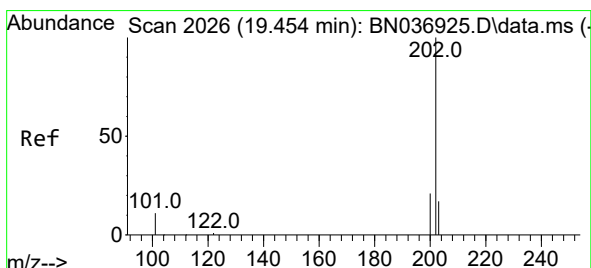
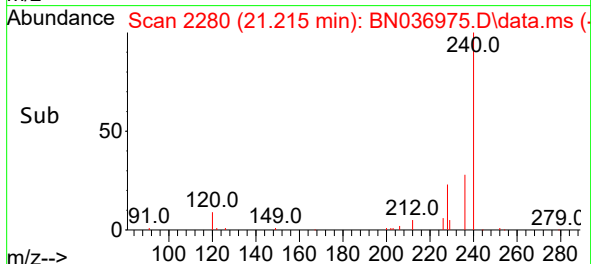
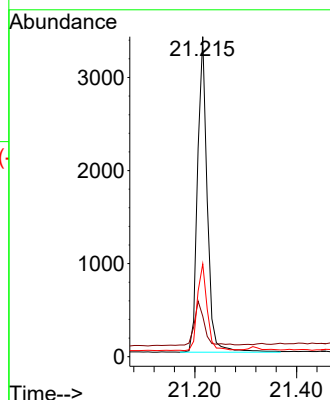
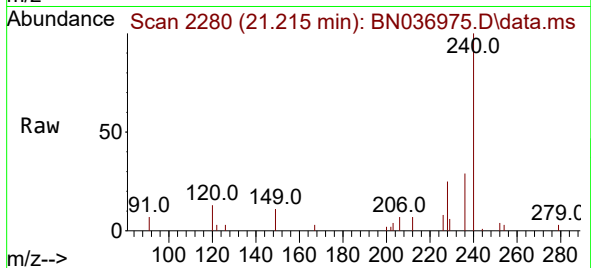
Tgt Ion:240 Resp: 4471

Ion Ratio Lower Upper

240 100

120 12.7 14.1 21.1#

236 29.0 23.8 35.8



#30

Pyrene

Concen: 0.356 ng

RT: 19.449 min Scan# 2025

Delta R.T. -0.005 min

Lab File: BN036975.D

Acq: 08 May 2025 16:16

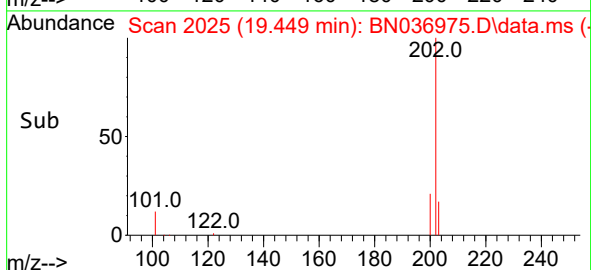
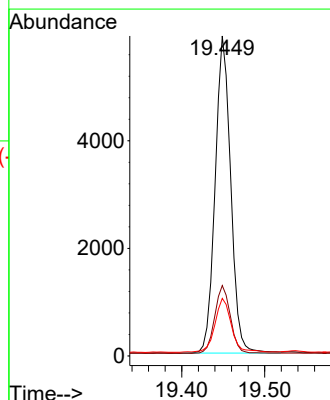
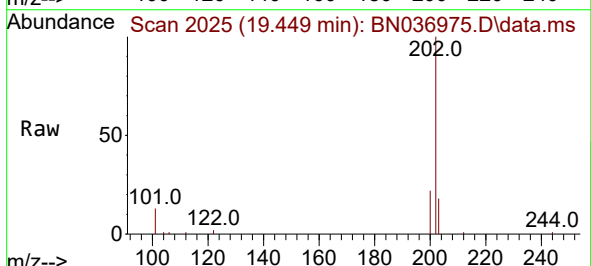
Tgt Ion:202 Resp: 7672

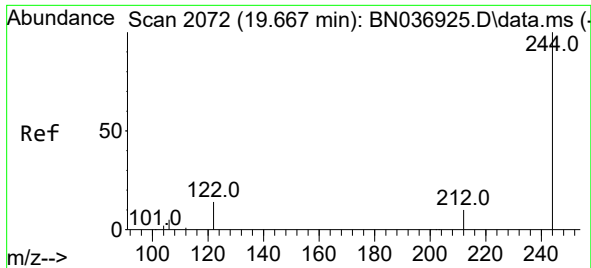
Ion Ratio Lower Upper

202 100

200 21.5 17.0 25.6

203 17.9 14.0 21.0

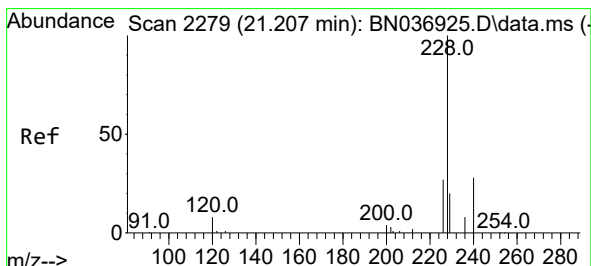
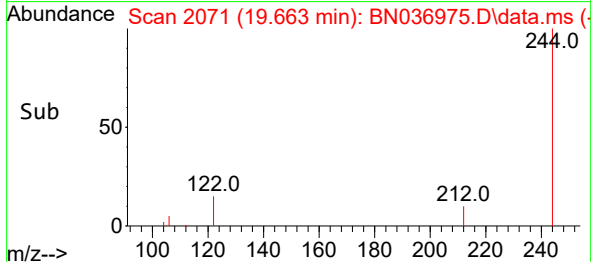
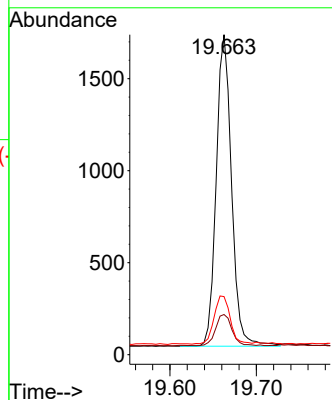
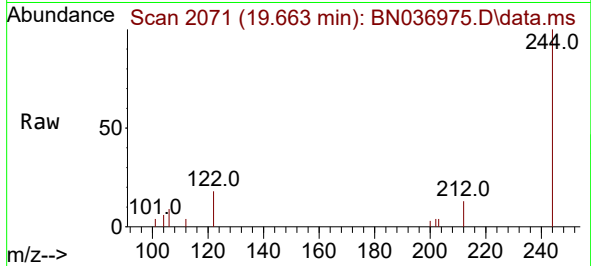




#31
 Terphenyl-d14
 Concen: 0.198 ng
 RT: 19.663 min Scan# 2072
 Delta R.T. -0.005 min
 Lab File: BN036975.D
 Acq: 08 May 2025 16:16

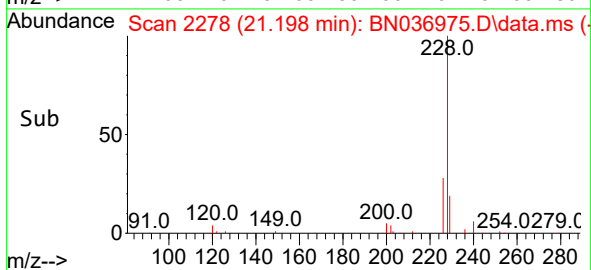
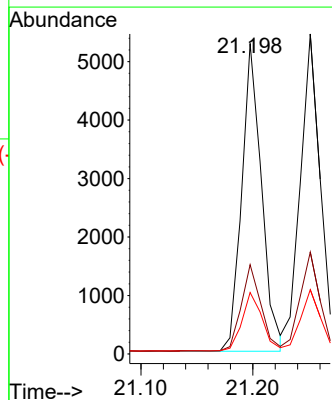
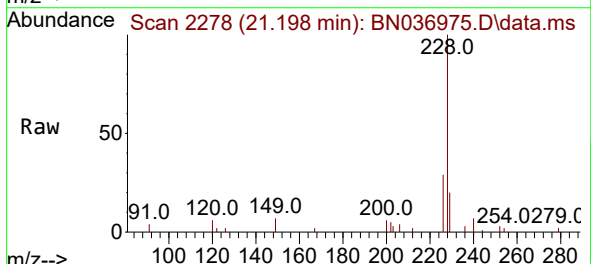
Instrument :
 BNA_N
 ClientSampleId :
 GB2BMS

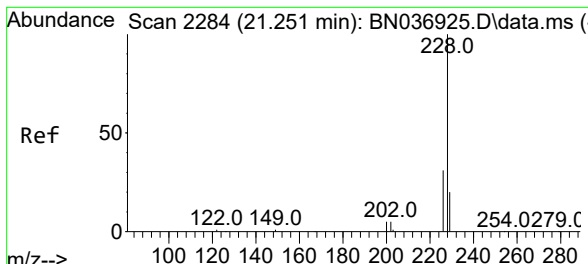
Tgt Ion:244 Resp: 2092
 Ion Ratio Lower Upper
 244 100
 212 12.5 9.6 14.4
 122 18.2 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 0.393 ng
 RT: 21.198 min Scan# 2278
 Delta R.T. -0.009 min
 Lab File: BN036975.D
 Acq: 08 May 2025 16:16

Tgt Ion:228 Resp: 6467
 Ion Ratio Lower Upper
 228 100
 226 28.7 22.2 33.4
 229 19.8 16.4 24.6



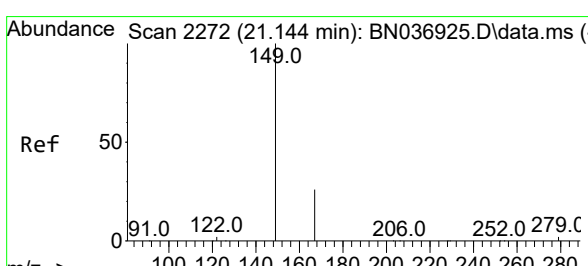
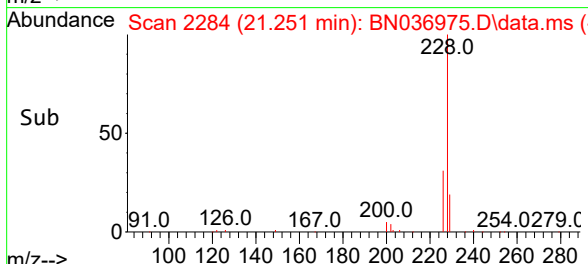
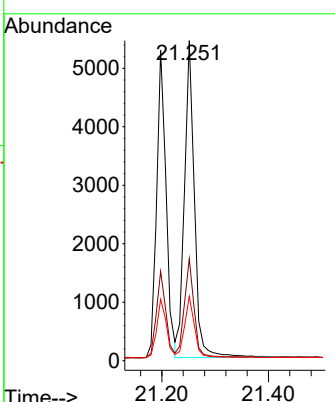
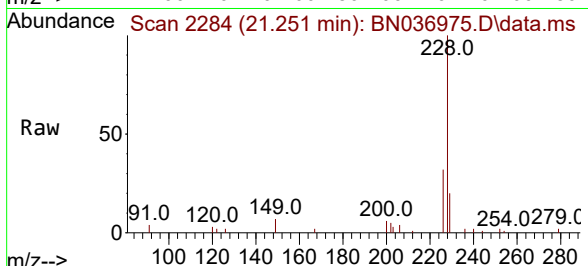


#33
 Chrysene
 Concen: 0.397 ng
 RT: 21.251 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN036975.D
 Acq: 08 May 2025 16:16

Instrument :
 BNA_N
 ClientSampleId :
 GB2BMS

Tgt Ion:228 Resp: 7045

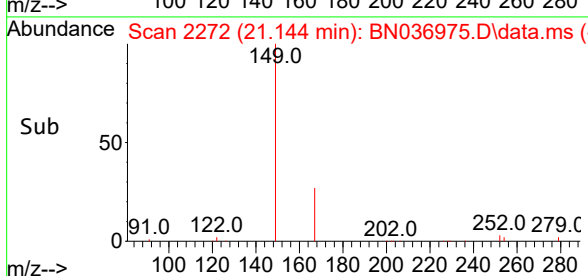
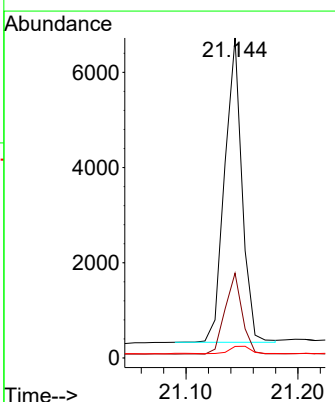
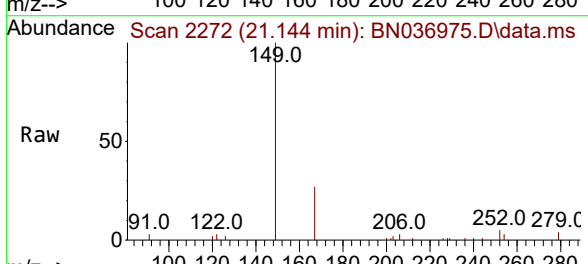
Ion	Ratio	Lower	Upper
228	100		
226	31.8	25.5	38.3
229	20.1	16.5	24.7

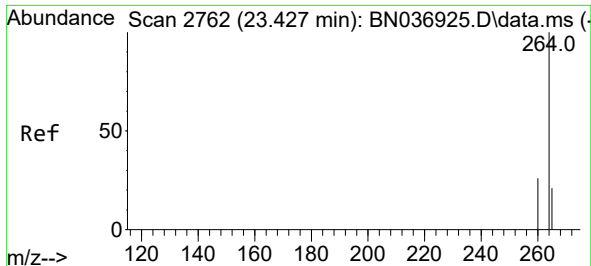


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.737 ng
 RT: 21.144 min Scan# 2272
 Delta R.T. -0.000 min
 Lab File: BN036975.D
 Acq: 08 May 2025 16:16

Tgt Ion:149 Resp: 6904

Ion	Ratio	Lower	Upper
149	100		
167	26.0	21.0	31.6
279	2.9	2.7	4.1

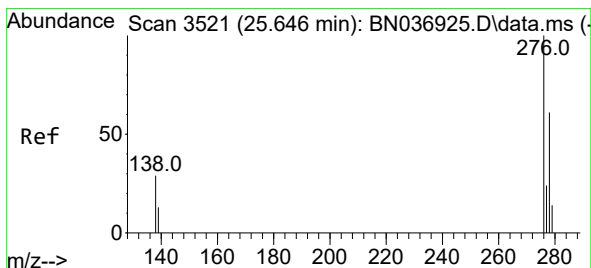
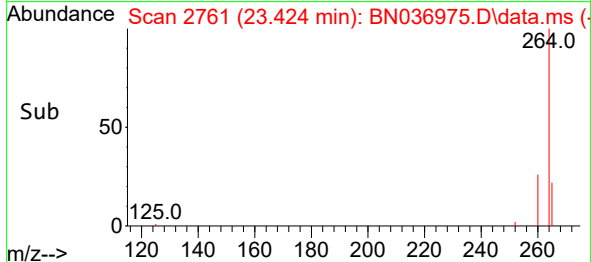
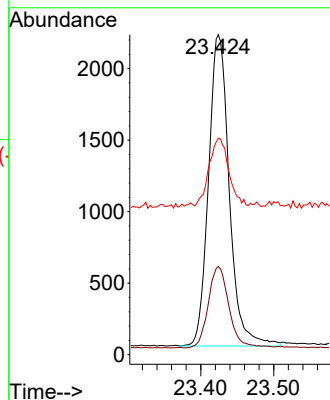
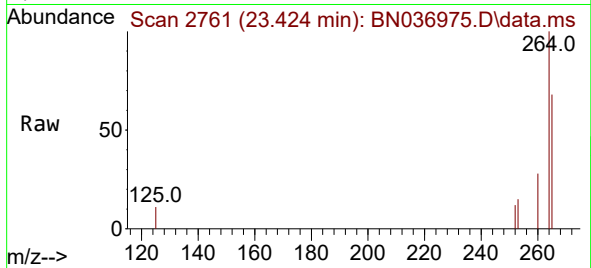




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.424 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: BN036975.D
 Acq: 08 May 2025 16:16

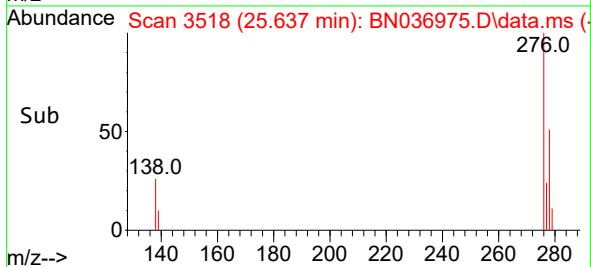
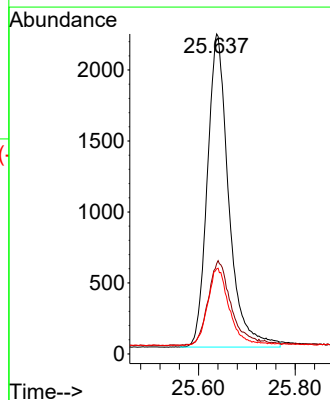
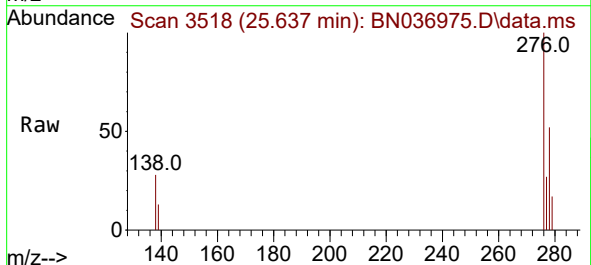
Instrument :
 BNA_N
 ClientSampleId :
 GB2BMS

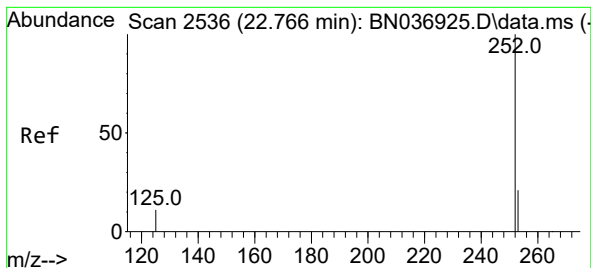
Tgt Ion:264 Resp: 4298
 Ion Ratio Lower Upper
 264 100
 260 27.5 22.2 33.2
 265 67.6 65.8 98.6



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.386 ng
 RT: 25.637 min Scan# 3518
 Delta R.T. -0.009 min
 Lab File: BN036975.D
 Acq: 08 May 2025 16:16

Tgt Ion:276 Resp: 6779
 Ion Ratio Lower Upper
 276 100
 138 28.5 23.0 34.6
 277 24.6 20.0 30.0





#37

Benzo(b)fluoranthene

Concen: 0.362 ng

RT: 22.760 min Scan# 2536

Delta R.T. -0.006 min

Lab File: BN036975.D

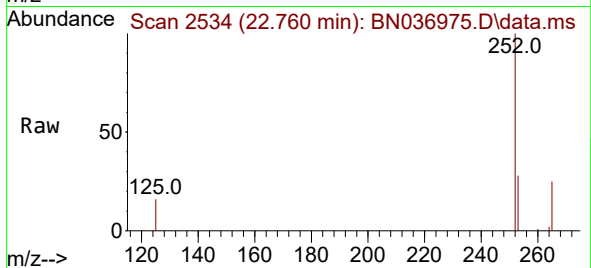
Acq: 08 May 2025 16:16

Instrument :

BNA_N

ClientSampleId :

GB2BMS



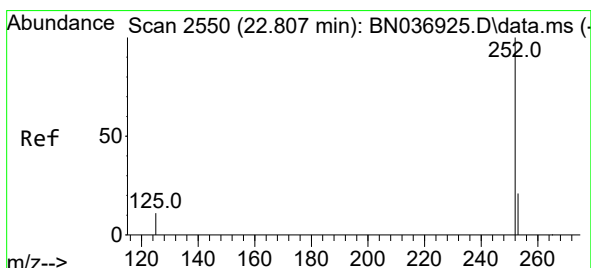
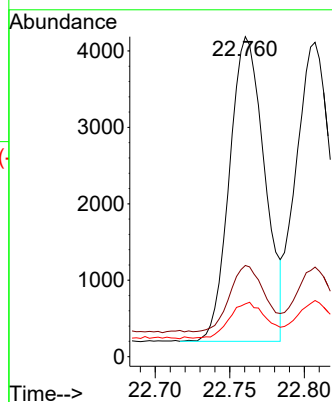
Tgt Ion:252 Resp: 6538

Ion Ratio Lower Upper

252 100

253 28.5 22.1 33.1

125 16.5 14.2 21.2



#38

Benzo(k)fluoranthene

Concen: 0.373 ng

RT: 22.807 min Scan# 2550

Delta R.T. -0.000 min

Lab File: BN036975.D

Acq: 08 May 2025 16:16

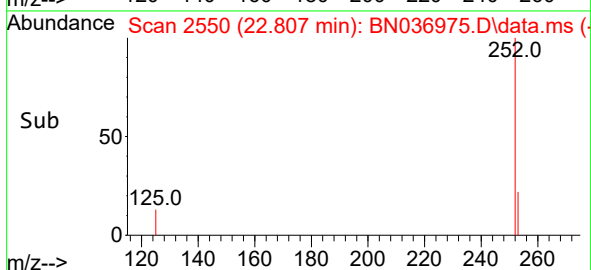
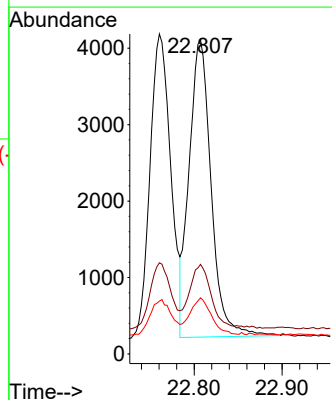
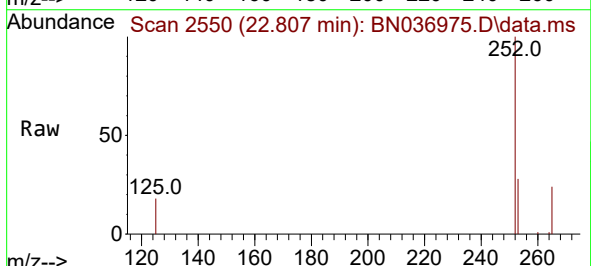
Tgt Ion:252 Resp: 6781

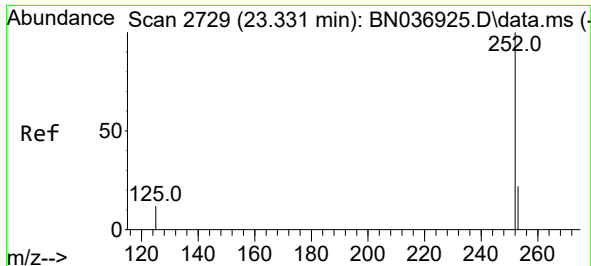
Ion Ratio Lower Upper

252 100

253 28.5 22.8 34.2

125 17.9 14.2 21.2

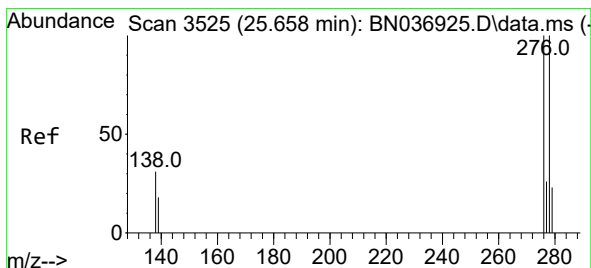
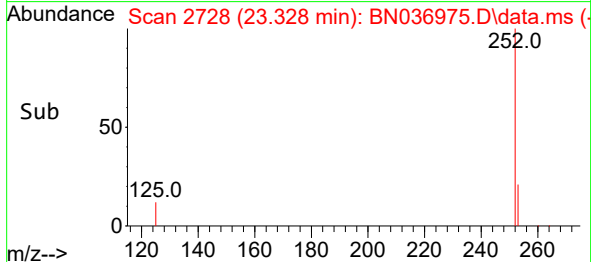
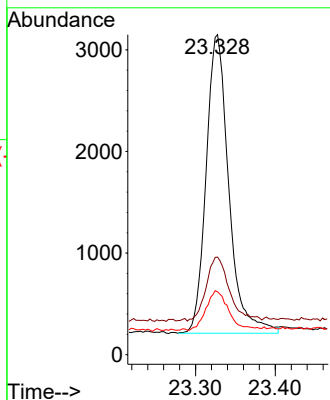
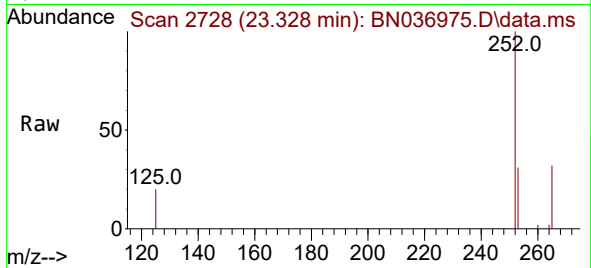




#39
Benzo(a)pyrene
Concen: 0.391 ng
RT: 23.328 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

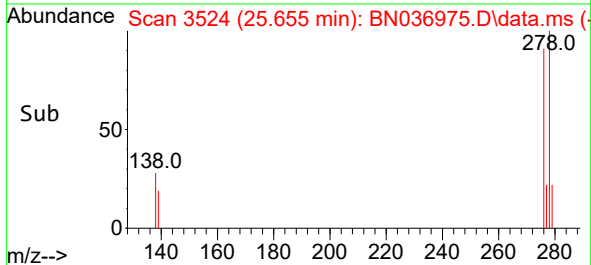
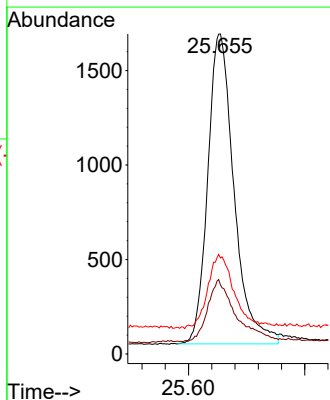
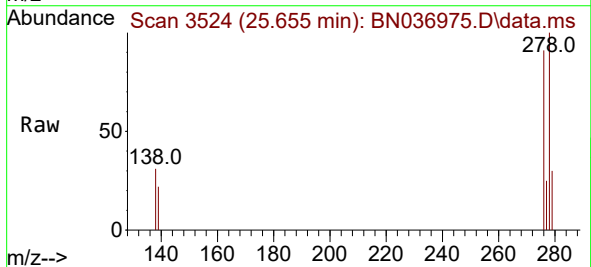
Instrument :
BNA_N
ClientSampleId :
GB2BMS

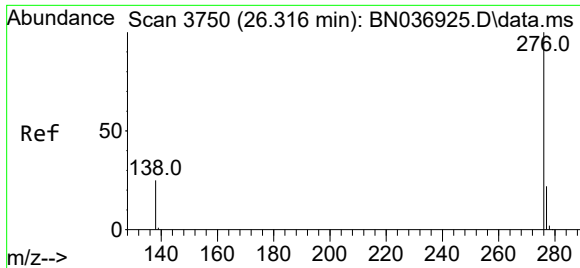
Tgt Ion:252 Resp: 5810
Ion Ratio Lower Upper
252 100
253 30.5 25.9 38.9
125 19.7 17.4 26.0



#40
Dibenzo(a,h)anthracene
Concen: 0.373 ng
RT: 25.655 min Scan# 3524
Delta R.T. -0.003 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

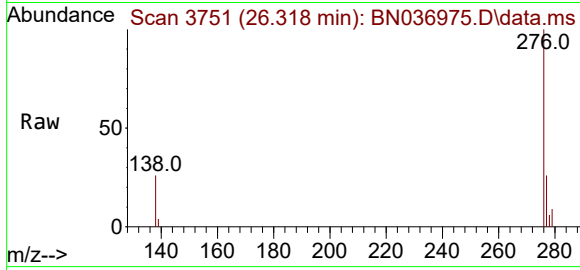
Tgt Ion:278 Resp: 5158
Ion Ratio Lower Upper
278 100
139 21.6 17.4 26.2
279 30.0 24.9 37.3





#41
Benzo(g,h,i)perylene
Concen: 0.348 ng
RT: 26.318 min Scan# 31
Delta R.T. 0.003 min
Lab File: BN036975.D
Acq: 08 May 2025 16:16

Instrument :
BNA_N
ClientSampleId :
GB2BMS



Tgt Ion:	276	Resp:	5341
Ion	Ratio	Lower	Upper
276	100		
277	25.9	20.2	30.2
138	26.4	21.9	32.9

