

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020525\
 Data File : BN036326.D
 Acq On : 06 Feb 2025 09:15
 Operator : RC/JU
 Sample : PB166533BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB166533BS

Quant Time: Feb 06 09:44:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 01:04:09 2025
 Response via : Initial Calibration

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

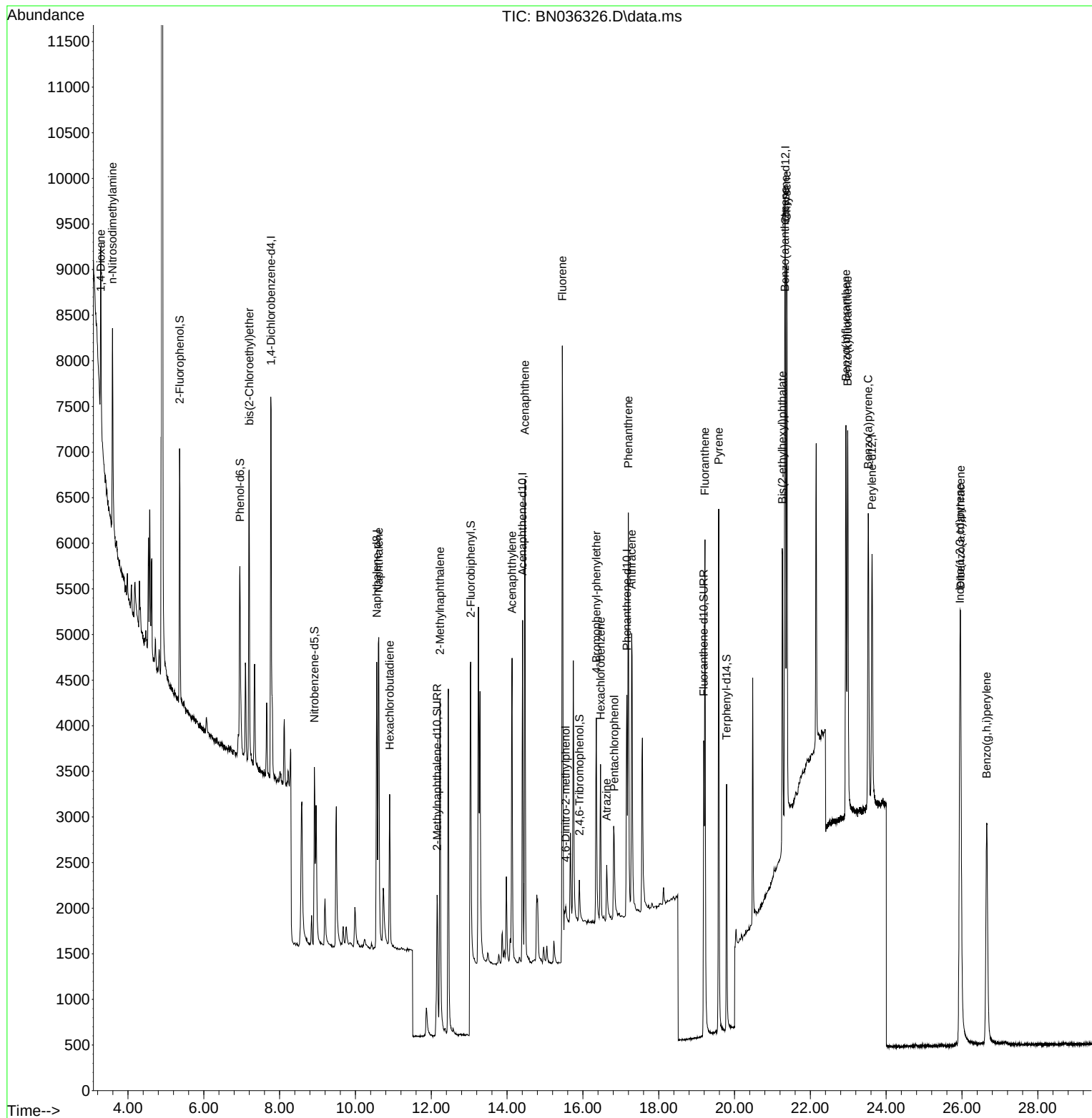
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	2094	0.400	ng	0.00
7) Naphthalene-d8	10.562	136	4542	0.400	ng	# 0.00
13) Acenaphthene-d10	14.409	164	2195	0.400	ng	0.00
19) Phenanthrene-d10	17.161	188	4114	0.400	ng	# 0.00
29) Chrysene-d12	21.340	240	3845	0.400	ng	# 0.00
35) Perylene-d12	23.627	264	4110	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.363	112	2027	0.372	ng	0.00
5) Phenol-d6	6.952	99	2239	0.350	ng	0.00
8) Nitrobenzene-d5	8.918	82	1792	0.418	ng	-0.01
11) 2-Methylnaphthalene-d10	12.156	152	3318	0.537	ng	0.00
14) 2,4,6-Tribromophenol	15.907	330	314	0.223	ng	0.00
15) 2-Fluorobiphenyl	13.041	172	3563	0.364	ng	0.00
27) Fluoranthene-d10	19.187	212	4309	0.404	ng	0.00
31) Terphenyl-d14	19.791	244	3165	0.396	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.283	88	883	0.377	ng	# 62
3) n-Nitrosodimethylamine	3.593	42	1575	0.371	ng	# 82
6) bis(2-Chloroethyl)ether	7.197	93	2506	0.487	ng	98
9) Naphthalene	10.616	128	5279	0.400	ng	98
10) Hexachlorobutadiene	10.904	225	1461	0.343	ng	# 98
12) 2-Methylnaphthalene	12.233	142	3265	0.399	ng	98
16) Acenaphthylene	14.131	152	4187	0.402	ng	100
17) Acenaphthene	14.473	154	2815	0.395	ng	98
18) Fluorene	15.457	166	3530	0.395	ng	98
20) 4,6-Dinitro-2-methylph...	15.547	198	147	0.153	ng	# 15
21) 4-Bromophenyl-phenylether	16.354	248	1037	0.354	ng	# 88
22) Hexachlorobenzene	16.466	284	1358	0.352	ng	99
23) Atrazine	16.627	200	751	0.355	ng	95
24) Pentachlorophenol	16.826	266	787	0.471	ng	98
25) Phenanthrene	17.198	178	4977	0.403	ng	98
26) Anthracene	17.285	178	4467	0.397	ng	99
28) Fluoranthene	19.220	202	5654	0.389	ng	98
30) Pyrene	19.582	202	5883	0.378	ng	99
32) Benzo(a)anthracene	21.331	228	5386	0.386	ng	99
33) Chrysene	21.375	228	5823	0.408	ng	99
34) Bis(2-ethylhexyl)phtha...	21.259	149	2780	0.364	ng	98
36) Indeno(1,2,3-cd)pyrene	25.946	276	6801	0.412	ng	96
37) Benzo(b)fluoranthene	22.940	252	5874	0.393	ng	# 92
38) Benzo(k)fluoranthene	22.984	252	5840	0.388	ng	# 90
39) Benzo(a)pyrene	23.528	252	5255	0.412	ng	# 88
40) Dibenzo(a,h)anthracene	25.963	278	5207	0.396	ng	96
41) Benzo(g,h,i)perylene	26.650	276	5607	0.391	ng	95

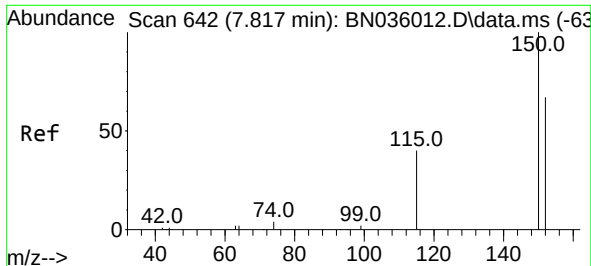
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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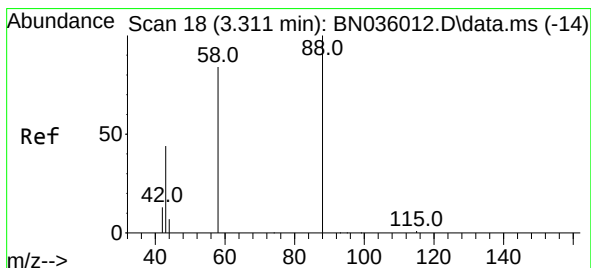
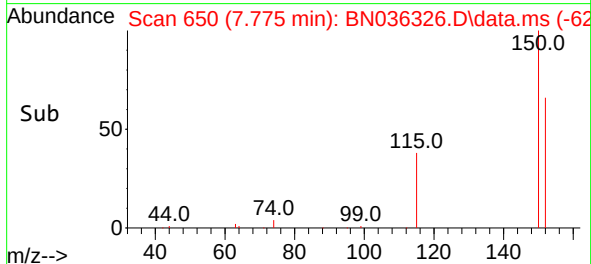
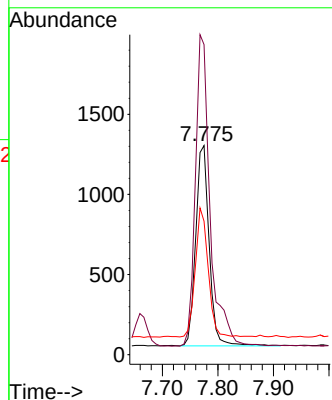
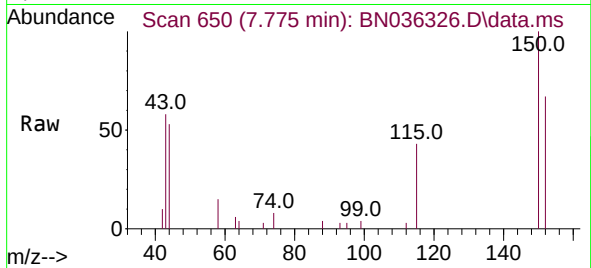




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.775 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

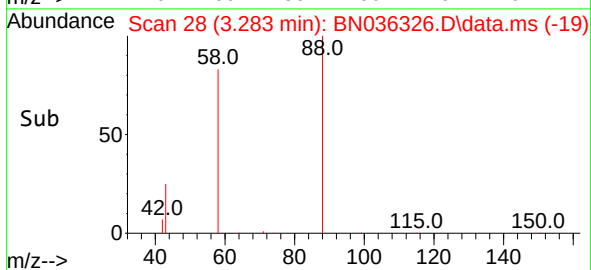
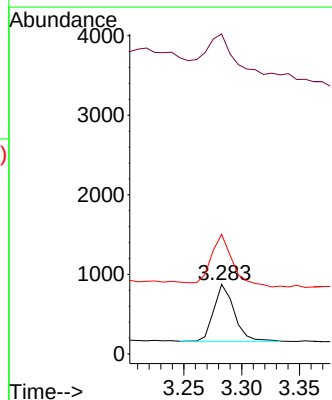
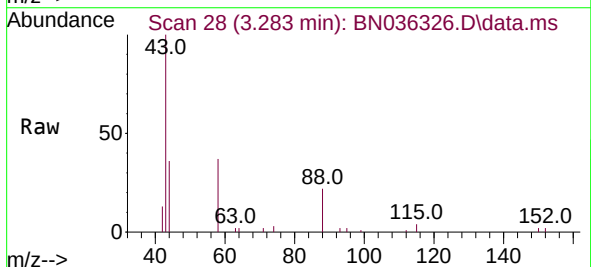
Instrument :
BNA_N
ClientSampleId :
PB166533BS

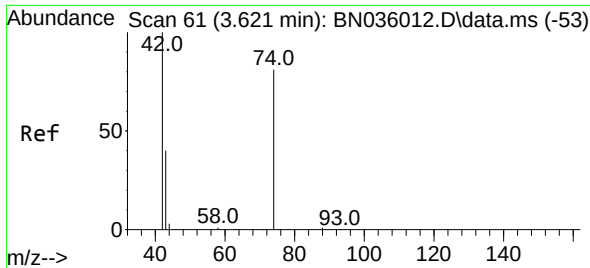
Tgt Ion:152 Resp: 2094
Ion Ratio Lower Upper
152 100
150 148.3 117.4 176.2
115 63.8 51.0 76.4



#2
1,4-Dioxane
Concen: 0.377 ng
RT: 3.283 min Scan# 28
Delta R.T. -0.007 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

Tgt Ion: 88 Resp: 883
Ion Ratio Lower Upper
88 100
43 98.2 38.5 57.7#
58 99.2 66.6 99.8

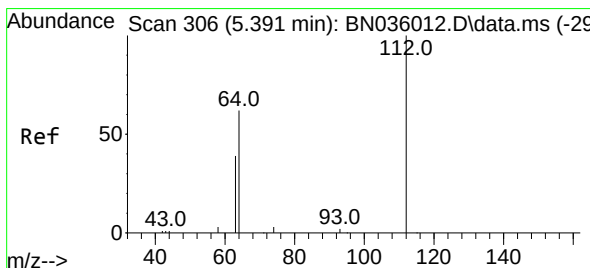
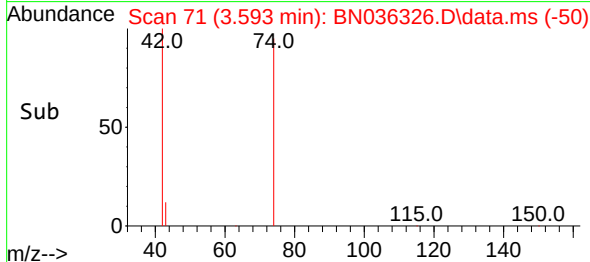
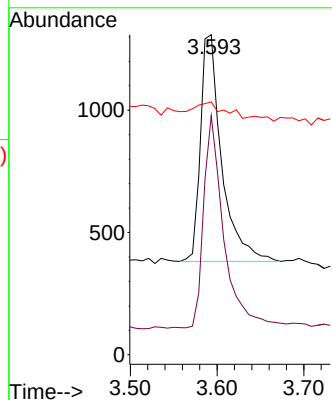
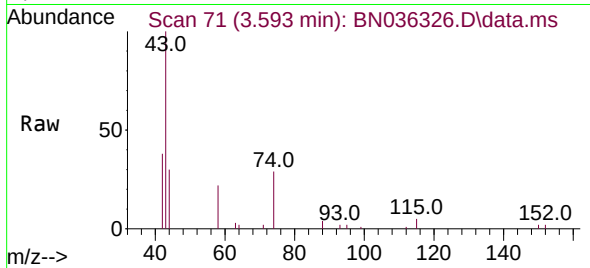




#3
n-Nitrosodimethylamine
Concen: 0.371 ng
RT: 3.593 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

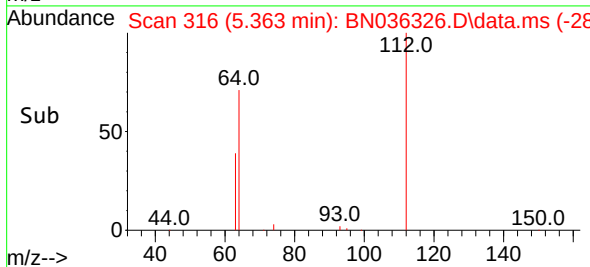
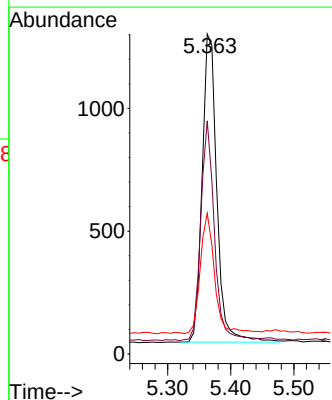
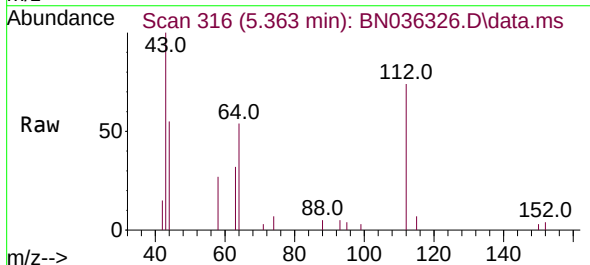
Instrument :
BNA_N
ClientSampleId :
PB166533BS

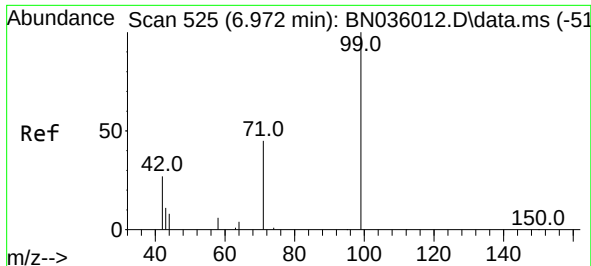
Tgt Ion: 42 Resp: 1575
Ion Ratio Lower Upper
42 100
74 89.1 58.1 87.1#
44 9.6 6.2 9.4#



#4
2-Fluorophenol
Concen: 0.372 ng
RT: 5.363 min Scan# 316
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

Tgt Ion: 112 Resp: 2027
Ion Ratio Lower Upper
112 100
64 66.5 50.0 75.0
63 38.3 30.7 46.1

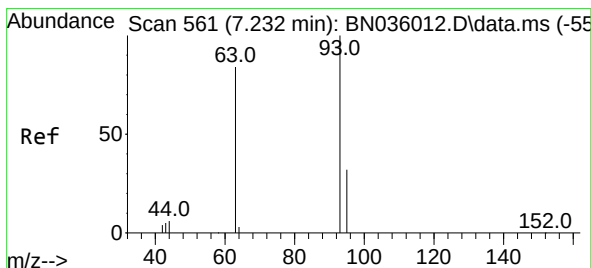
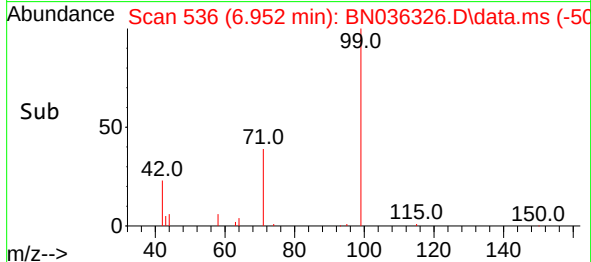
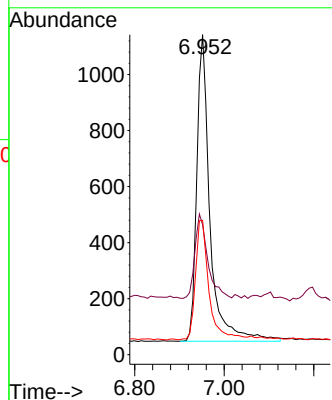
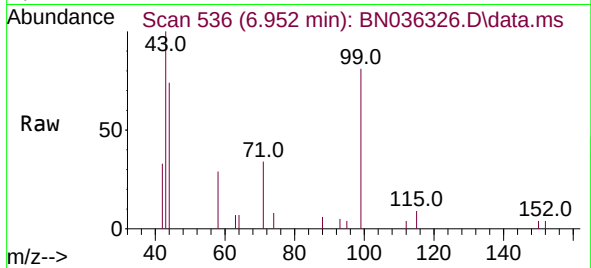




#5
Phenol-d6
Concen: 0.350 ng
RT: 6.952 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

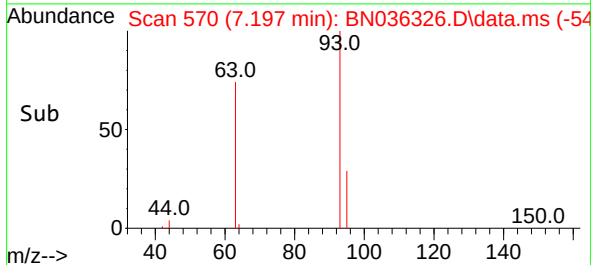
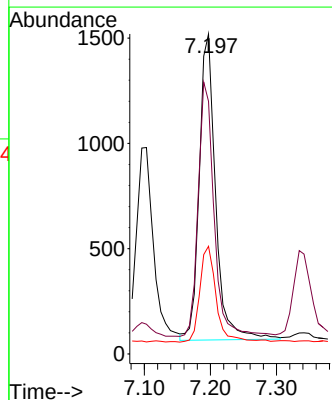
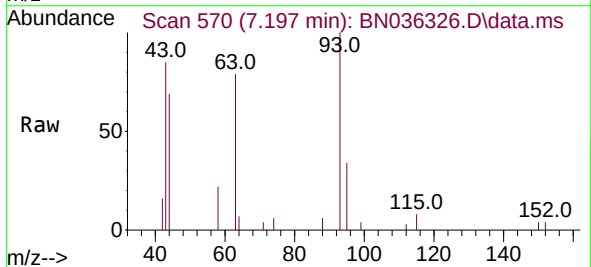
Instrument :
BNA_N
ClientSampleId :
PB166533BS

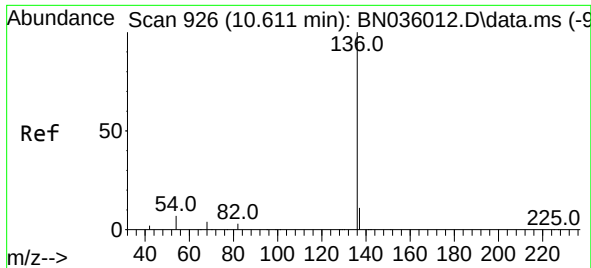
Tgt Ion: 99 Resp: 2239
Ion Ratio Lower Upper
99 100
42 26.7 26.8 40.2#
71 39.4 36.6 55.0



#6
bis(2-Chloroethyl)ether
Concen: 0.487 ng
RT: 7.197 min Scan# 570
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

Tgt Ion: 93 Resp: 2506
Ion Ratio Lower Upper
93 100
63 80.5 65.8 98.6
95 31.1 25.8 38.6

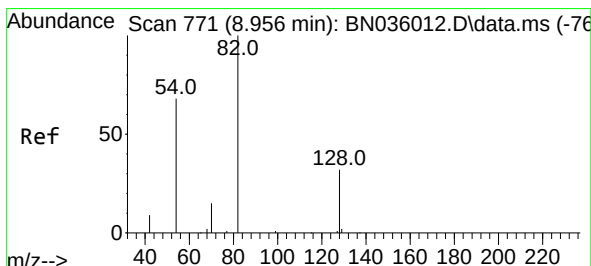
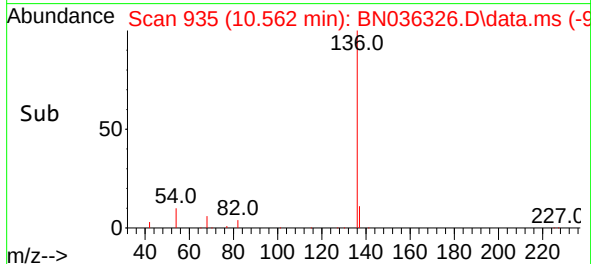
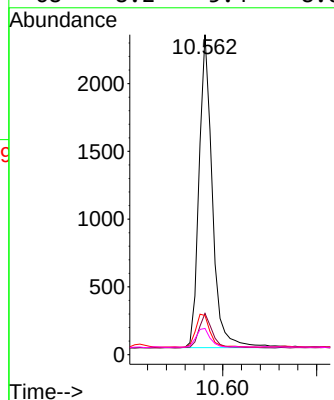
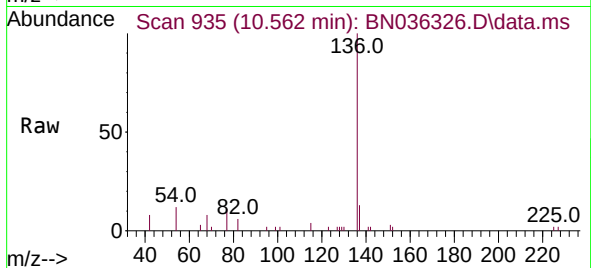




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.562 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

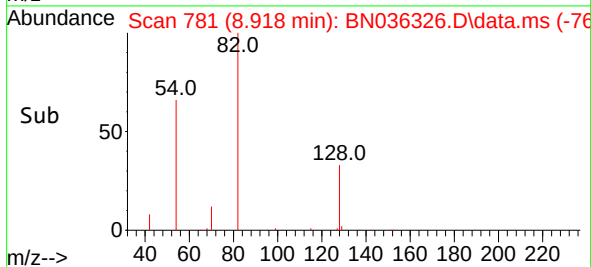
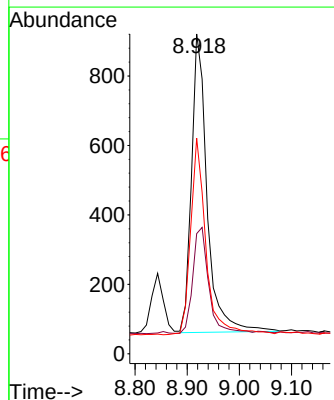
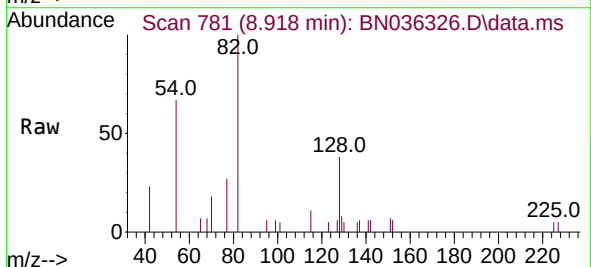
Instrument :
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ClientSampleId :
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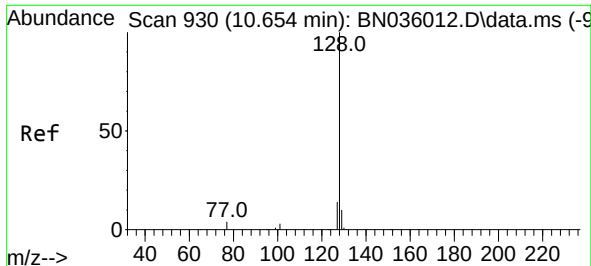
Tgt Ion:	136	Resp:	4542
Ion Ratio	Lower	Upper	
136	100		
137	12.9	10.4	15.6
54	12.2	7.7	11.5#
68	8.2	5.4	8.0#



#8
Nitrobenzene-d5
Concen: 0.418 ng
RT: 8.918 min Scan# 781
Delta R.T. -0.011 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

Tgt Ion:	82	Resp:	1792
Ion Ratio	Lower	Upper	
82	100		
128	37.6	28.8	43.2
54	67.4	55.8	83.8

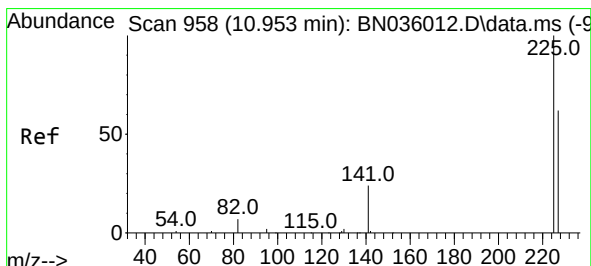
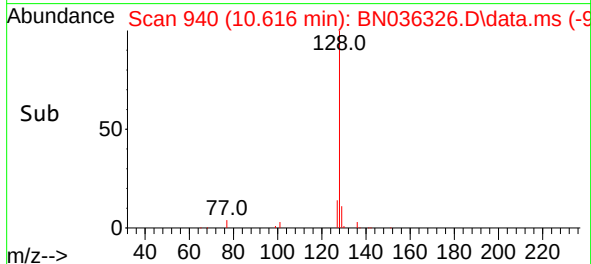
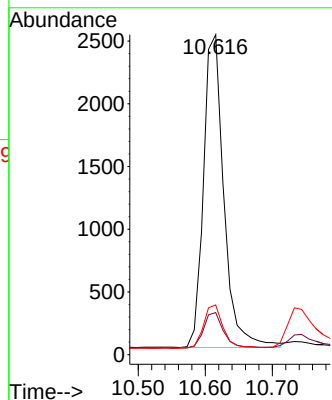
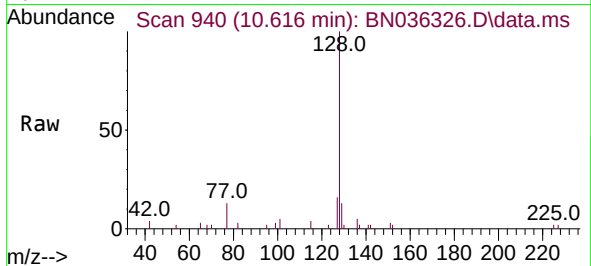




#9
Naphthalene
Concen: 0.400 ng
RT: 10.616 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

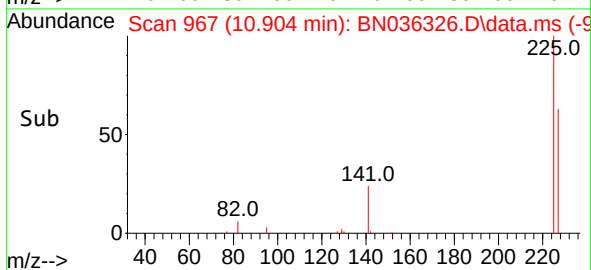
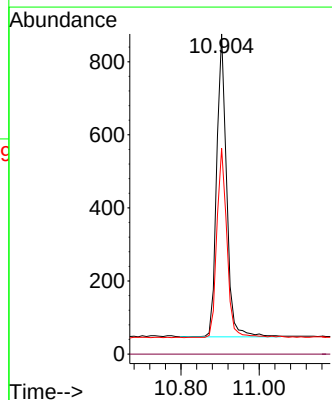
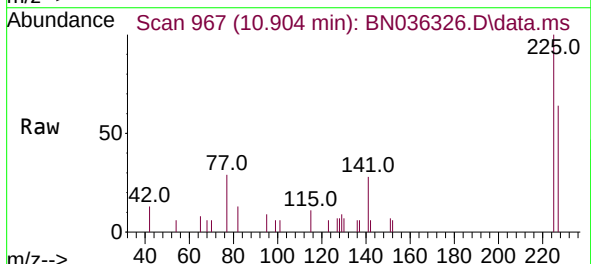
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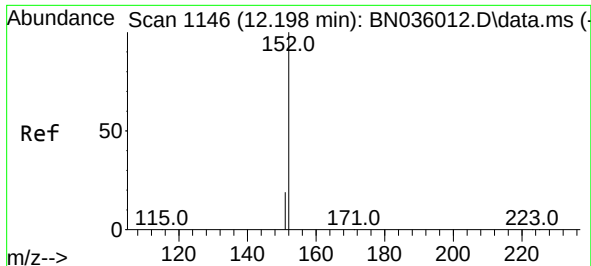
Tgt Ion:128 Resp: 5279
Ion Ratio Lower Upper
128 100
129 13.1 9.4 14.2
127 15.5 12.6 19.0



#10
Hexachlorobutadiene
Concen: 0.343 ng
RT: 10.904 min Scan# 967
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

Tgt Ion:225 Resp: 1461
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.5 51.0 76.6

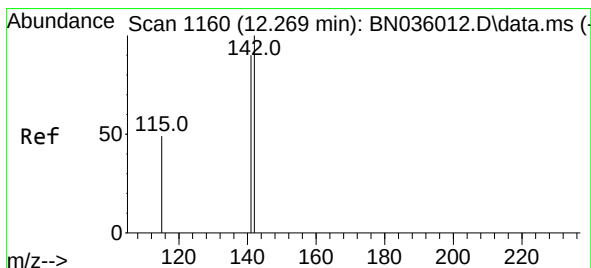
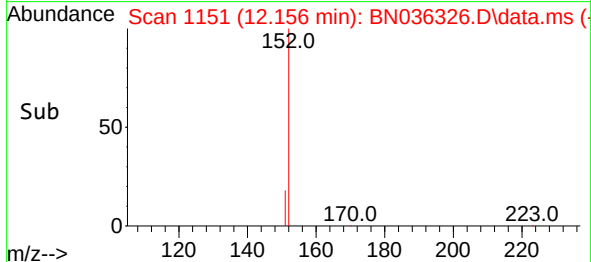
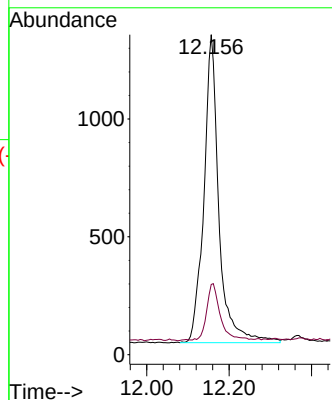
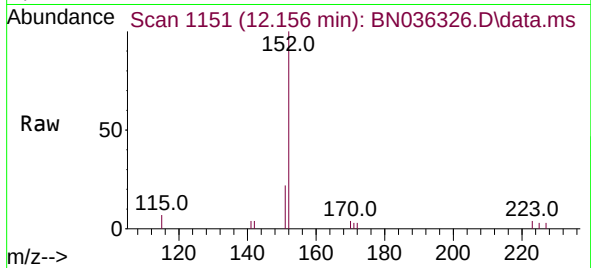




#11
2-Methylnaphthalene-d10
Concen: 0.537 ng
RT: 12.156 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

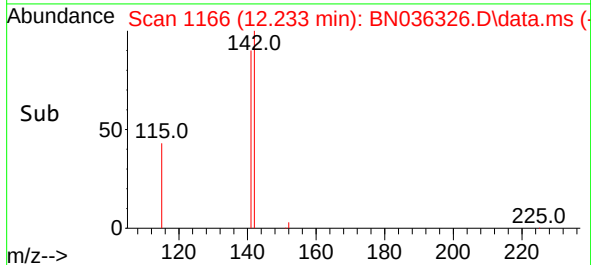
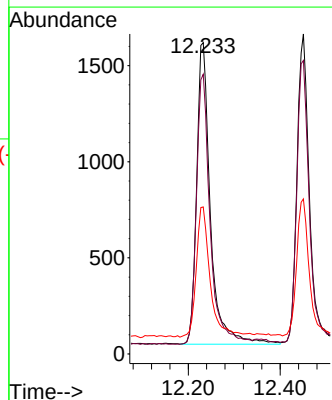
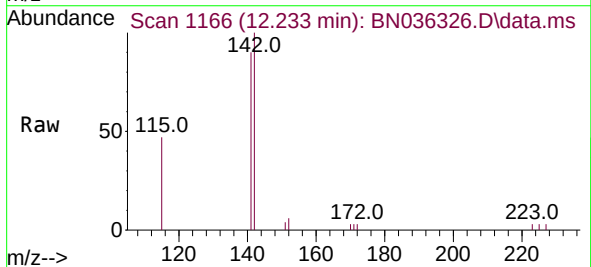
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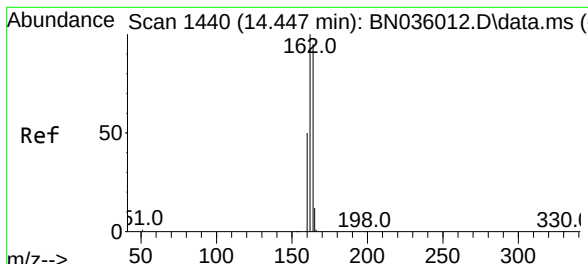
Tgt Ion:152 Resp: 3318
Ion Ratio Lower Upper
152 100
151 16.3 16.6 25.0#



#12
2-Methylnaphthalene
Concen: 0.399 ng
RT: 12.233 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

Tgt Ion:142 Resp: 3265
Ion Ratio Lower Upper
142 100
141 89.8 72.2 108.2
115 47.2 41.2 61.8

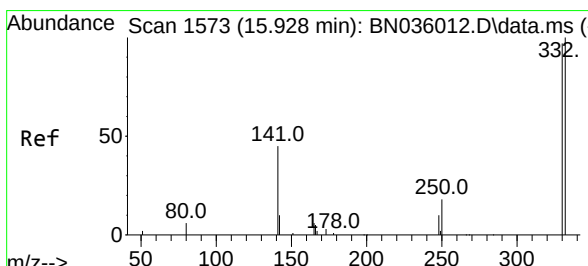
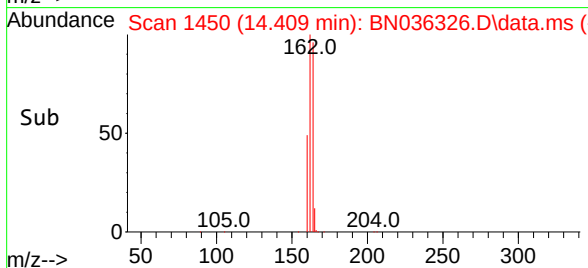
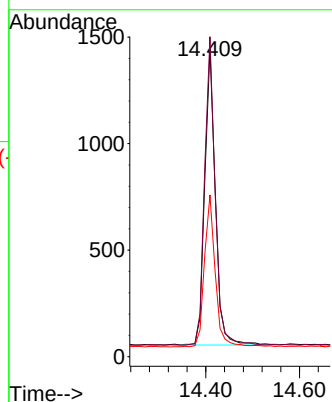
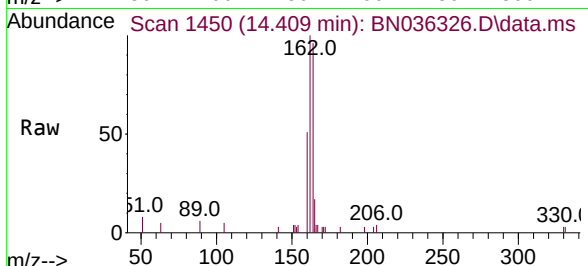




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.409 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: BN036326.D
 Acq: 06 Feb 2025 09:15

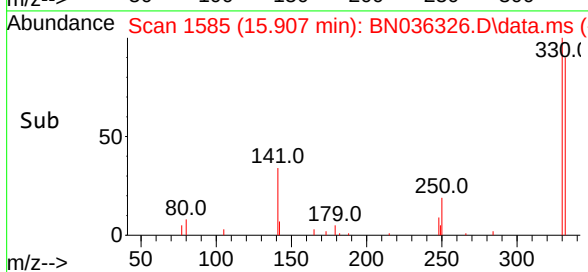
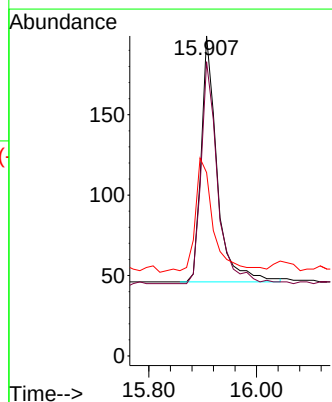
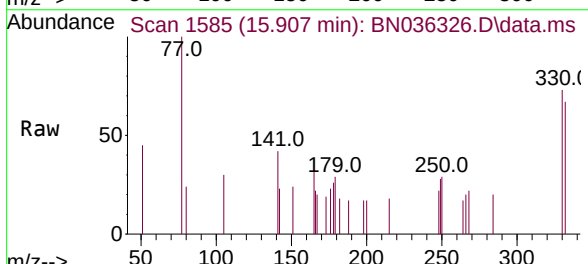
Instrument :
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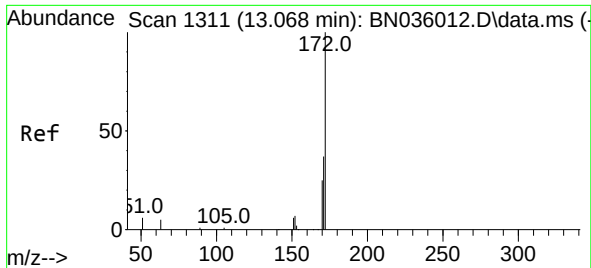
Tgt Ion:	164	Resp:	2195
Ion Ratio	Lower	Upper	
164	100		
162	103.9	84.1	126.1
160	52.5	43.8	65.8



#14
 2,4,6-Tribromophenol
 Concen: 0.223 ng
 RT: 15.907 min Scan# 1585
 Delta R.T. -0.000 min
 Lab File: BN036326.D
 Acq: 06 Feb 2025 09:15

Tgt Ion:	330	Resp:	314
Ion Ratio	Lower	Upper	
330	100		
332	93.6	81.0	121.4
141	49.7	36.7	55.1

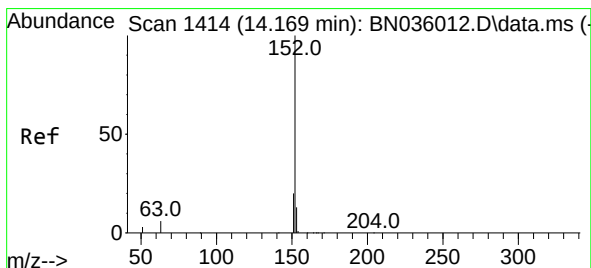
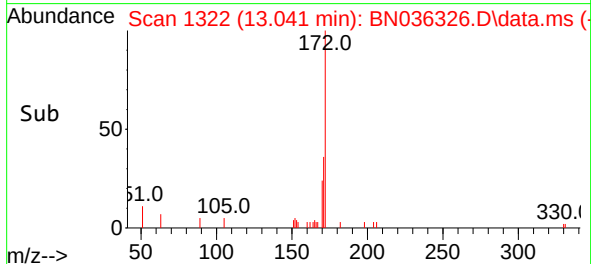
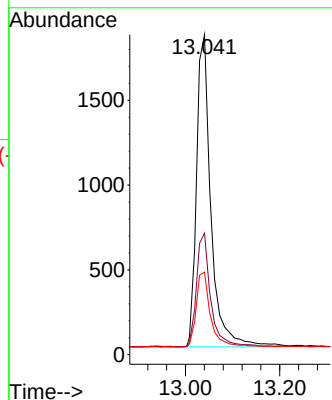
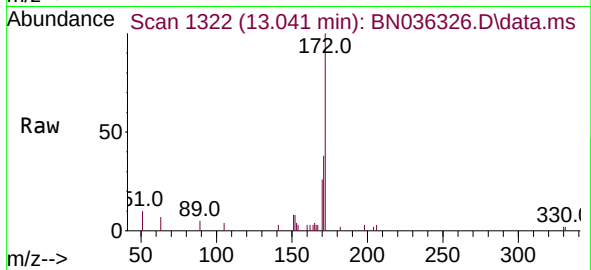




#15
2-Fluorobiphenyl
Concen: 0.364 ng
RT: 13.041 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

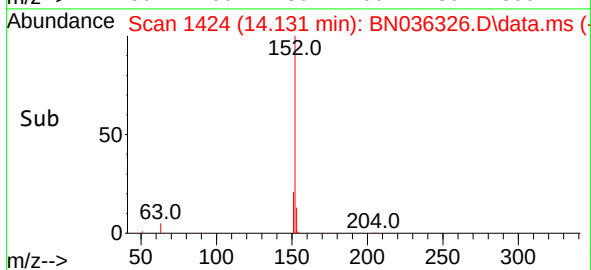
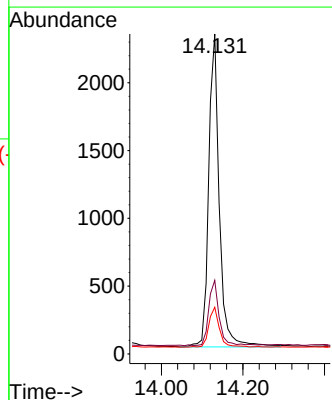
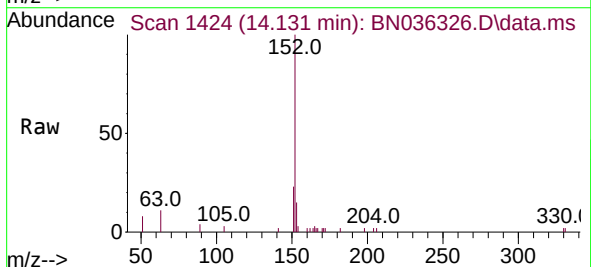
Instrument :
BNA_N
ClientSampleId :
PB166533BS

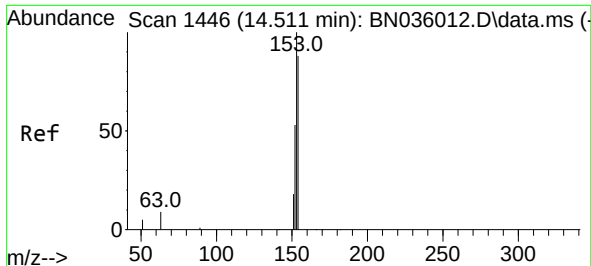
Tgt Ion:172 Resp: 3563
Ion Ratio Lower Upper
172 100
171 38.0 30.9 46.3
170 25.8 21.2 31.8



#16
Acenaphthylene
Concen: 0.402 ng
RT: 14.131 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

Tgt Ion:152 Resp: 4187
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2
153 12.8 10.4 15.6

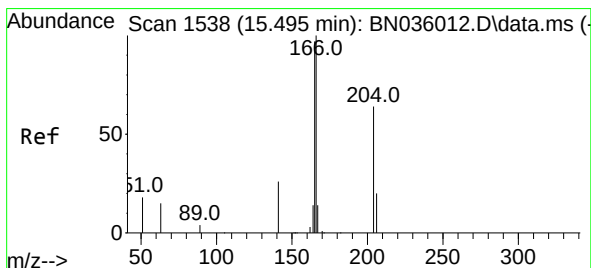
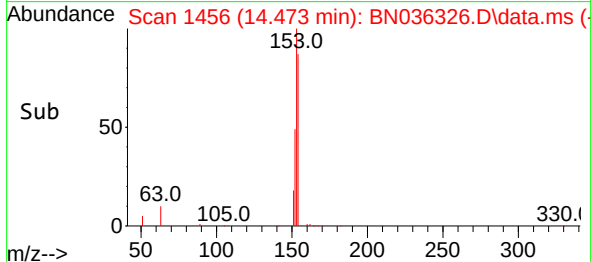
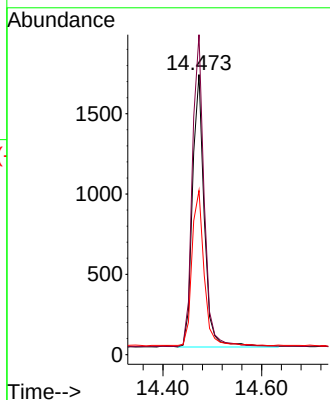
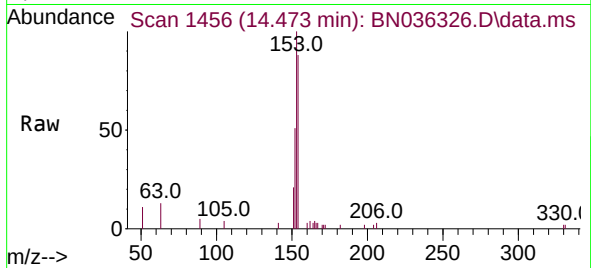




#17
Acenaphthene
Concen: 0.395 ng
RT: 14.473 min Scan# 1446
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

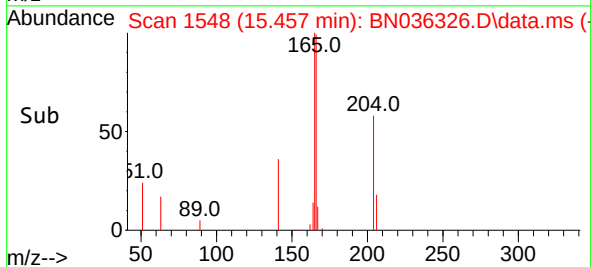
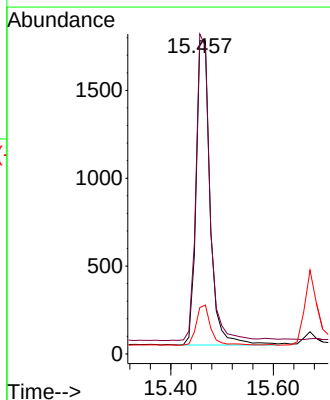
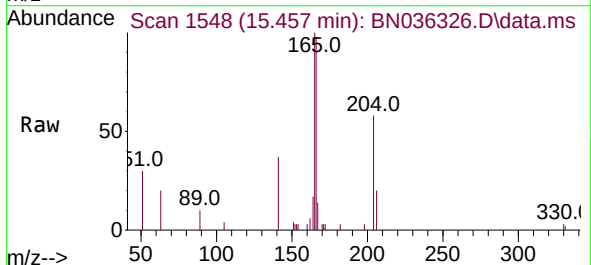
Instrument :
BNA_N
ClientSampleId :
PB166533BS

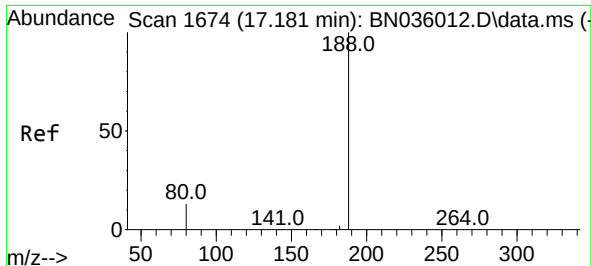
Tgt Ion:154 Resp: 2815
Ion Ratio Lower Upper
154 100
153 113.8 88.9 133.3
152 59.4 48.1 72.1



#18
Fluorene
Concen: 0.395 ng
RT: 15.457 min Scan# 1548
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

Tgt Ion:166 Resp: 3530
Ion Ratio Lower Upper
166 100
165 96.3 78.5 117.7
167 13.9 10.7 16.1

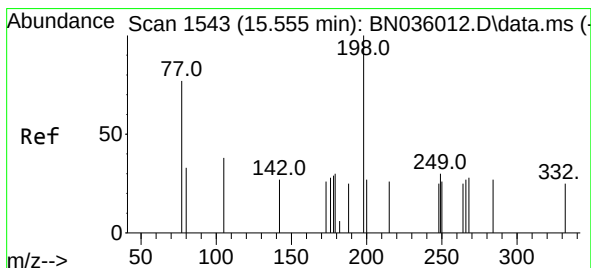
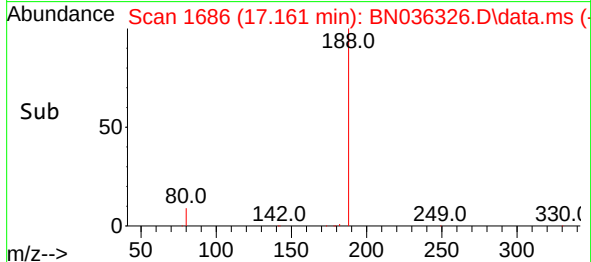
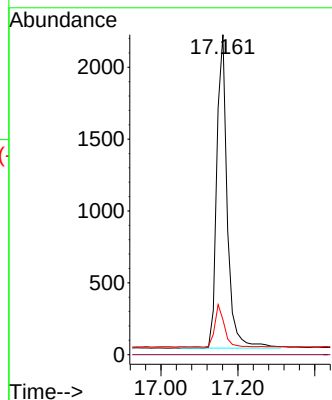
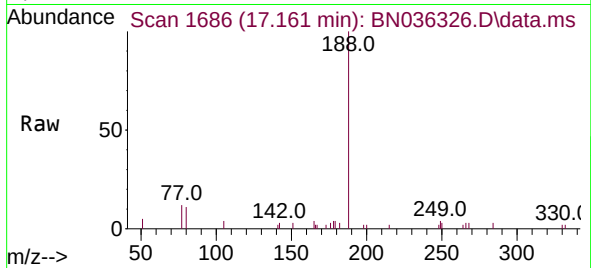




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.161 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

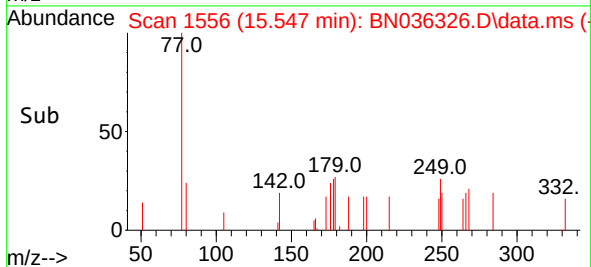
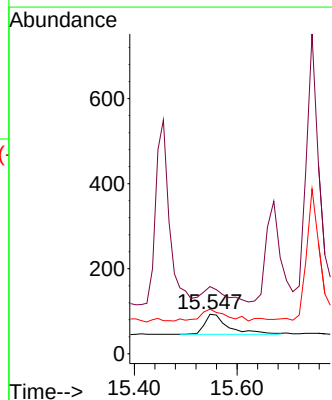
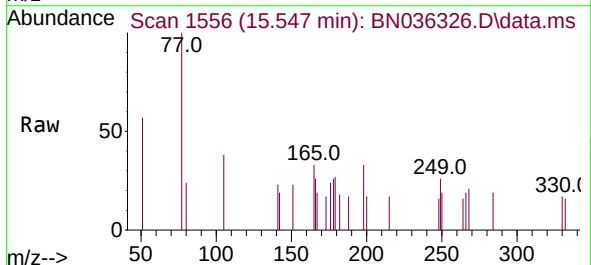
Instrument :
BNA_N
ClientSampleId :
PB166533BS

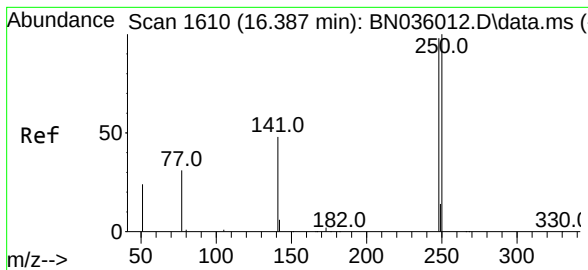
Tgt Ion:188 Resp: 4114
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.0 12.3 18.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.153 ng
RT: 15.547 min Scan# 1556
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

Tgt Ion:198 Resp: 147
Ion Ratio Lower Upper
198 100
51 169.9 68.1 102.1#
105 112.9 46.5 69.7#

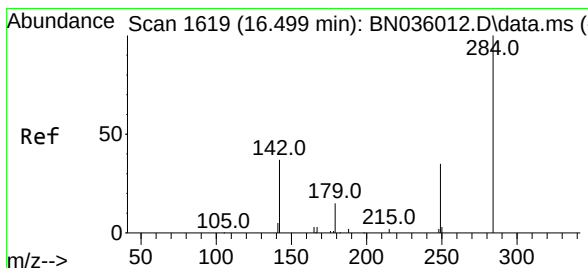
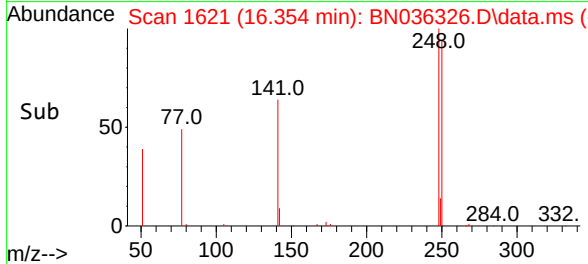
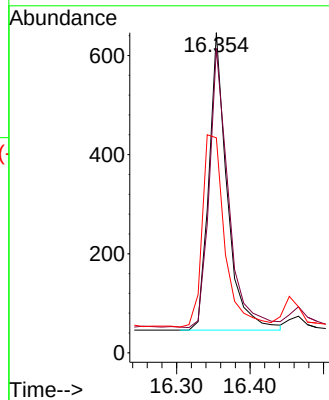
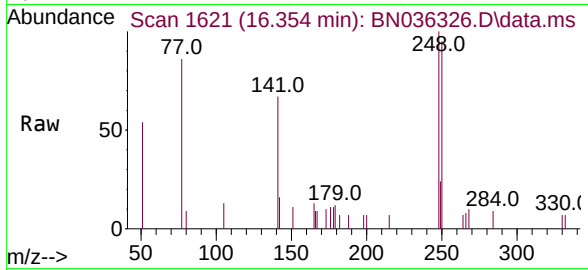




#21
4-Bromophenyl-phenylether
Concen: 0.354 ng
RT: 16.354 min Scan# 1630
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

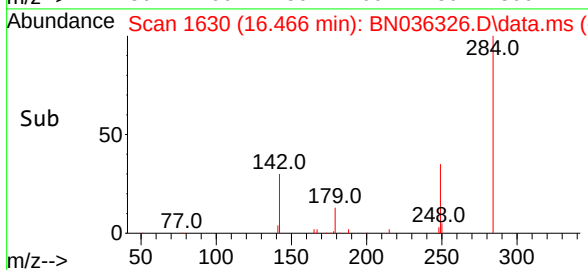
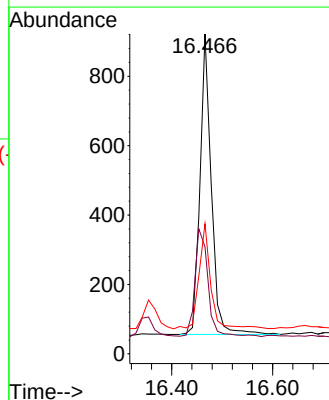
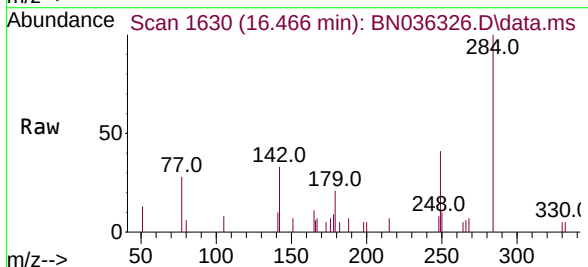
Instrument :
BNA_N
ClientSampleId :
PB166533BS

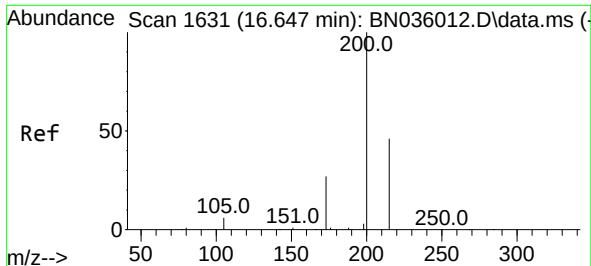
Tgt Ion:248 Resp: 1037
Ion Ratio Lower Upper
248 100
250 95.0 81.5 122.3
141 67.2 41.8 62.6#



#22
Hexachlorobenzene
Concen: 0.352 ng
RT: 16.466 min Scan# 1630
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

Tgt Ion:284 Resp: 1358
Ion Ratio Lower Upper
284 100
142 41.2 33.6 50.4
249 36.3 28.8 43.2

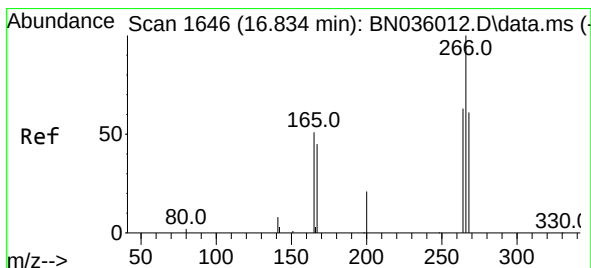
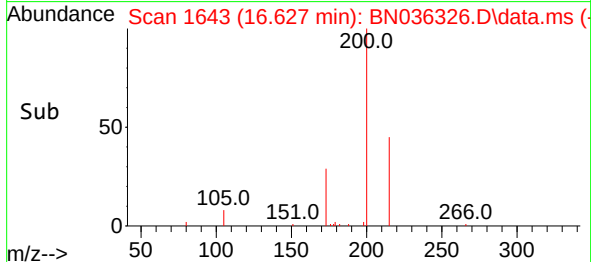
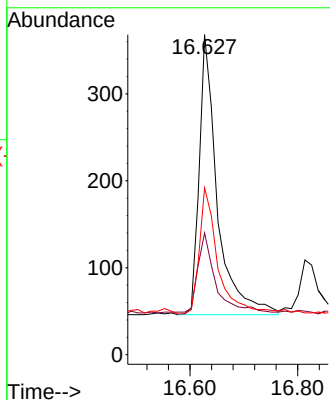
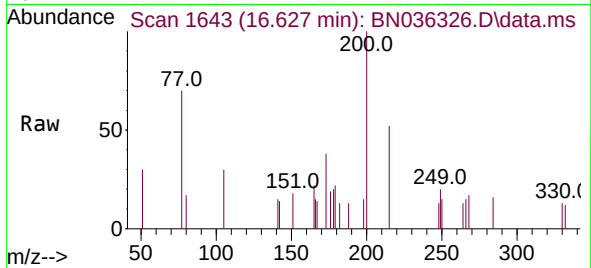




#23
 Atrazine
 Concen: 0.355 ng
 RT: 16.627 min Scan# 1643
 Delta R.T. -0.000 min
 Lab File: BN036326.D
 Acq: 06 Feb 2025 09:15

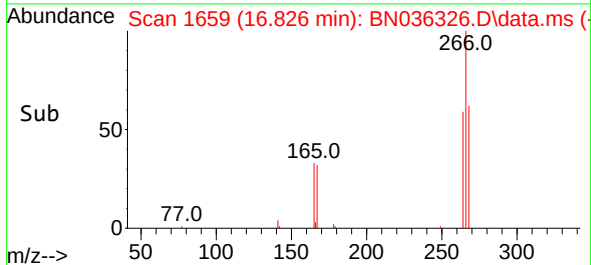
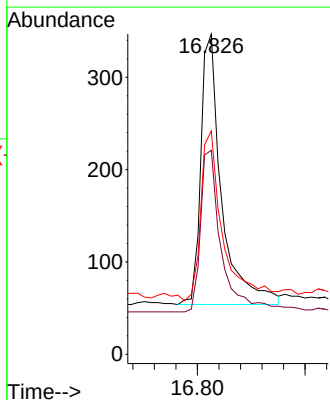
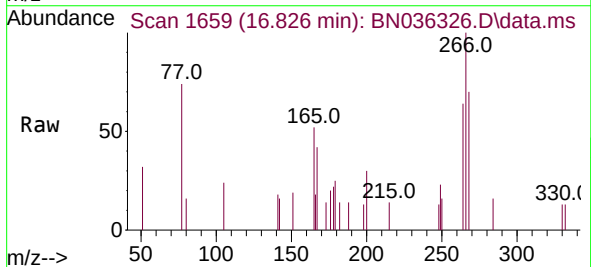
Instrument :
 BNA_N
 ClientSampleId :
 PB166533BS

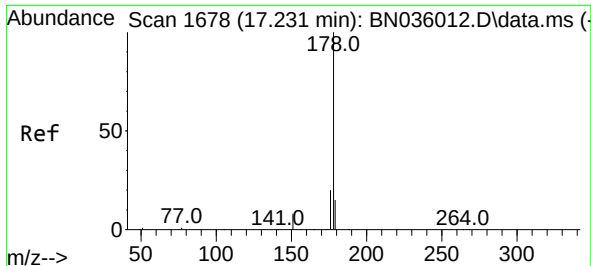
Tgt Ion:200 Resp: 751
 Ion Ratio Lower Upper
 200 100
 173 38.0 26.6 40.0
 215 52.2 40.6 61.0



#24
 Pentachlorophenol
 Concen: 0.471 ng
 RT: 16.826 min Scan# 1659
 Delta R.T. 0.012 min
 Lab File: BN036326.D
 Acq: 06 Feb 2025 09:15

Tgt Ion:266 Resp: 787
 Ion Ratio Lower Upper
 266 100
 264 60.0 48.2 72.2
 268 67.3 51.6 77.4

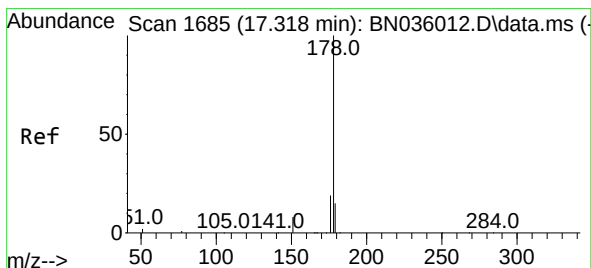
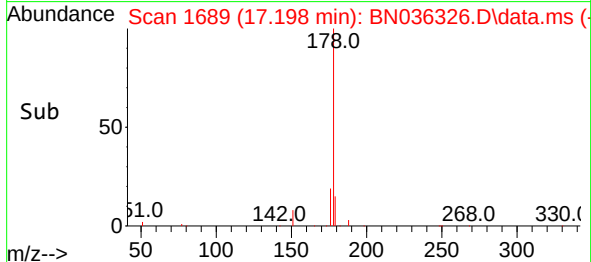
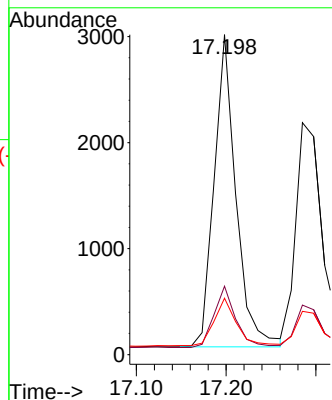
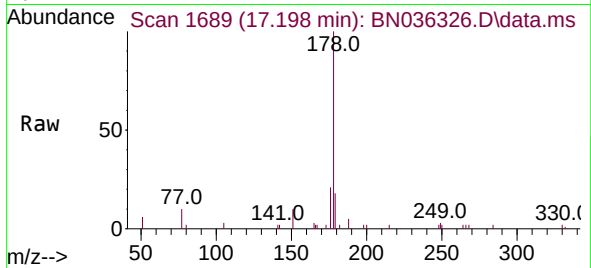




#25
Phenanthrene
Concen: 0.403 ng
RT: 17.198 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

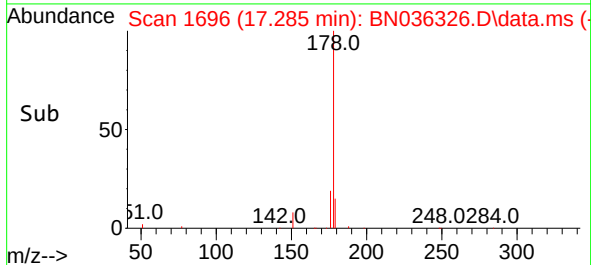
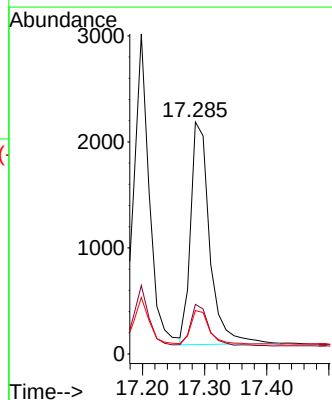
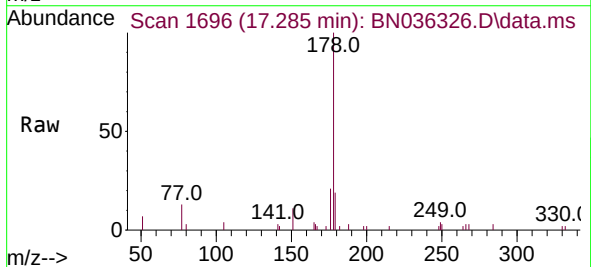
Instrument :
BNA_N
ClientSampleId :
PB166533BS

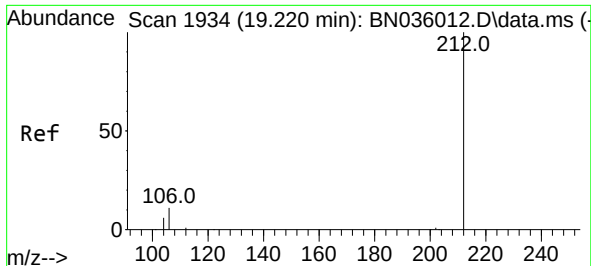
Tgt Ion:178 Resp: 4977
Ion Ratio Lower Upper
178 100
176 19.4 16.0 24.0
179 16.5 12.4 18.6



#26
Anthracene
Concen: 0.397 ng
RT: 17.285 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

Tgt Ion:178 Resp: 4467
Ion Ratio Lower Upper
178 100
176 18.7 15.4 23.2
179 15.4 12.0 18.0

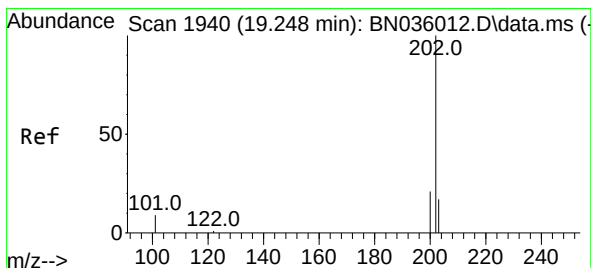
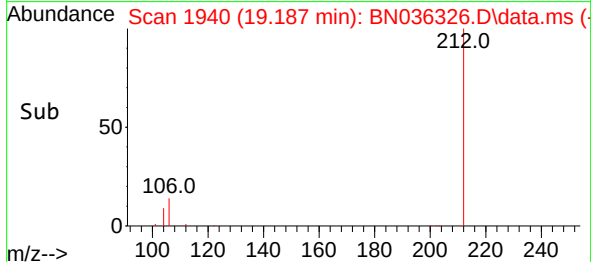
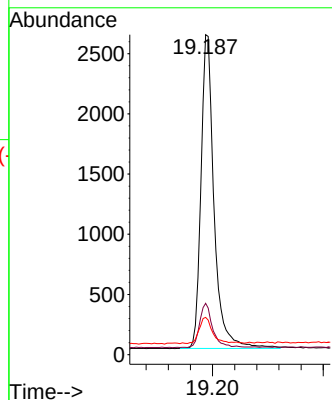
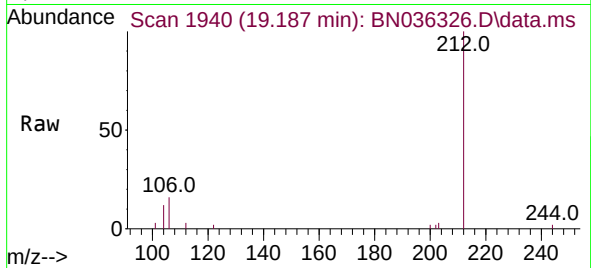




#27
Fluoranthene-d10
Concen: 0.404 ng
RT: 19.187 min Scan# 1940
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

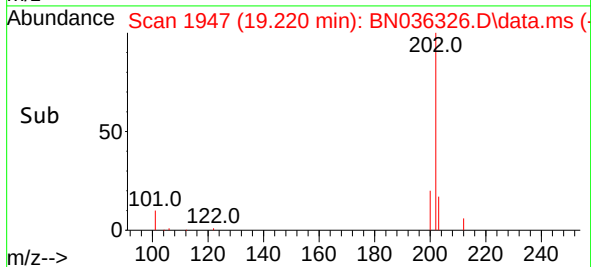
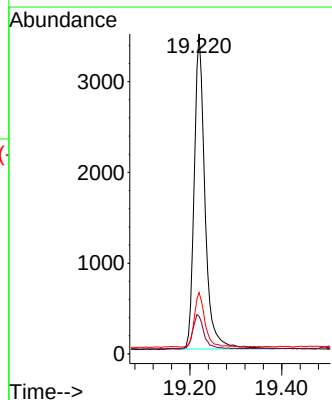
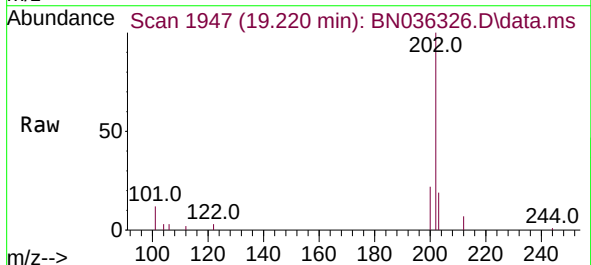
Instrument :
BNA_N
ClientSampleId :
PB166533BS

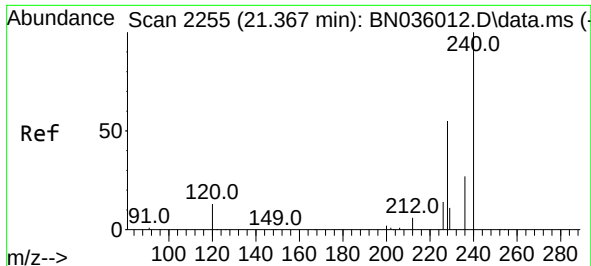
Tgt Ion:212 Resp: 4309
Ion Ratio Lower Upper
212 100
106 14.1 9.7 14.5
104 8.3 6.0 9.0



#28
Fluoranthene
Concen: 0.389 ng
RT: 19.220 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

Tgt Ion:202 Resp: 5654
Ion Ratio Lower Upper
202 100
101 11.1 7.6 11.4
203 16.7 13.8 20.6

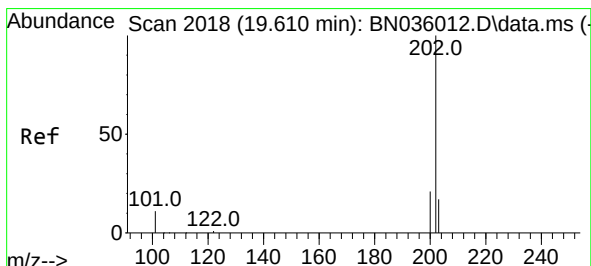
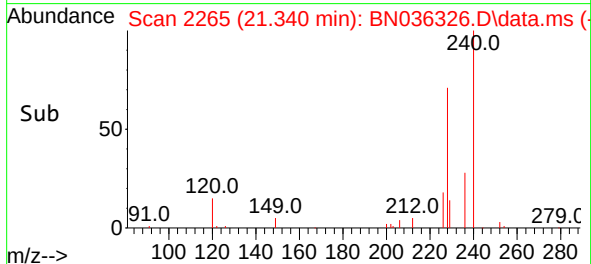
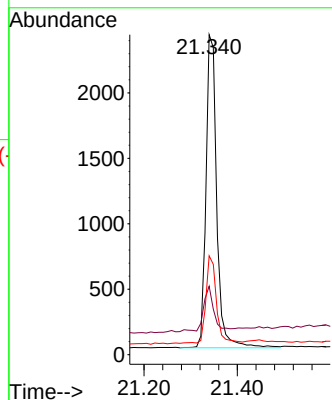
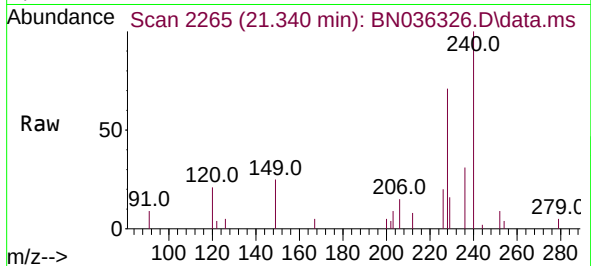




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.340 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

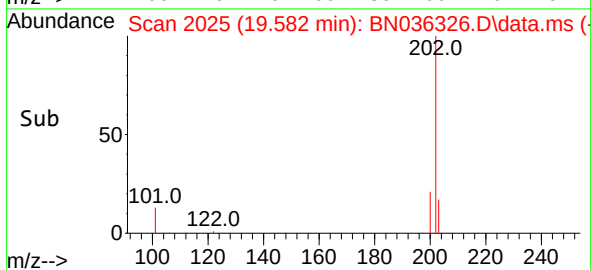
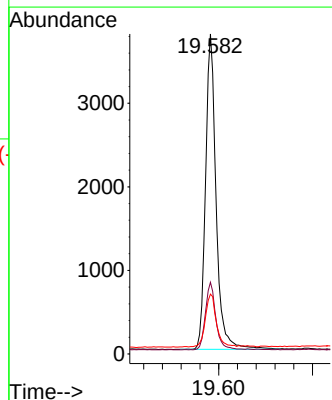
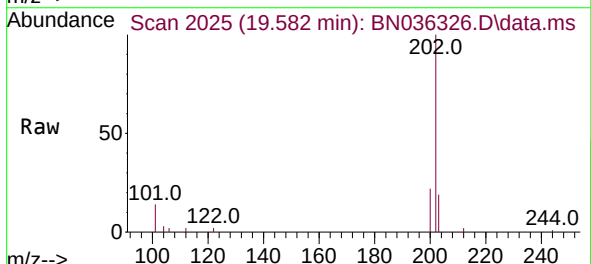
Instrument :
BNA_N
ClientSampleId :
PB166533BS

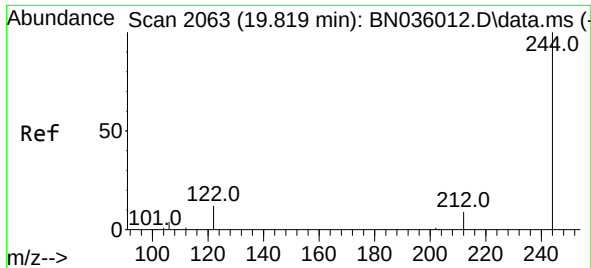
Tgt Ion:240 Resp: 3845
Ion Ratio Lower Upper
240 100
120 21.4 13.9 20.9#
236 30.9 23.7 35.5



#30
Pyrene
Concen: 0.378 ng
RT: 19.582 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

Tgt Ion:202 Resp: 5883
Ion Ratio Lower Upper
202 100
200 21.1 17.0 25.4
203 17.3 14.4 21.6

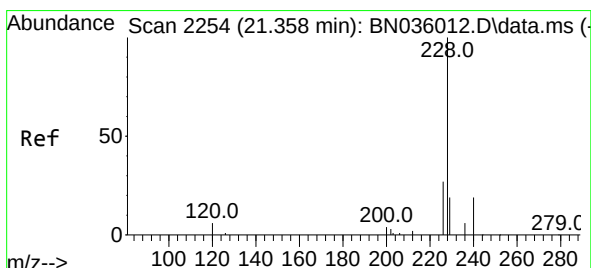
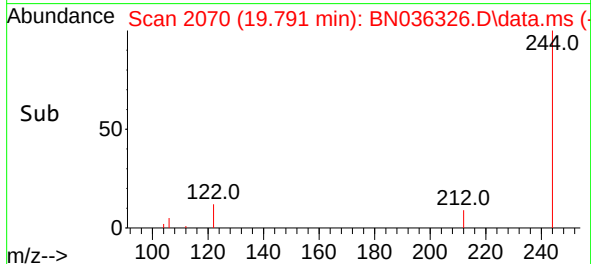
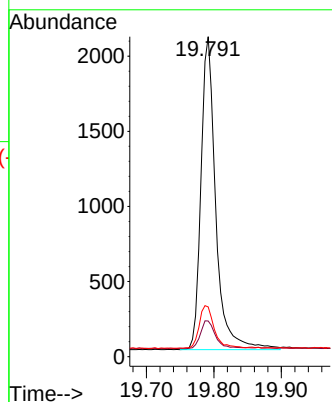
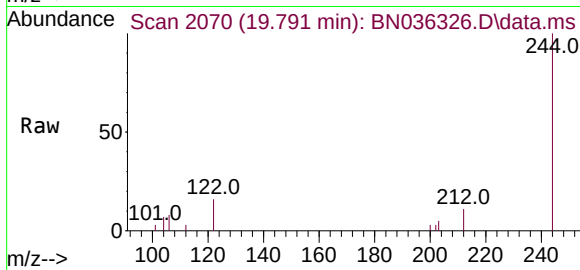




#31
 Terphenyl-d14
 Concen: 0.396 ng
 RT: 19.791 min Scan# 2063
 Delta R.T. -0.000 min
 Lab File: BN036326.D
 Acq: 06 Feb 2025 09:15

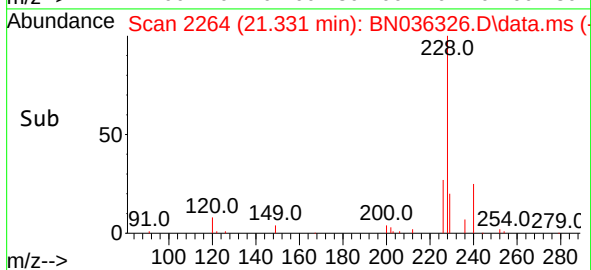
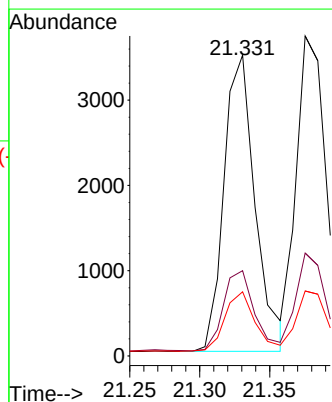
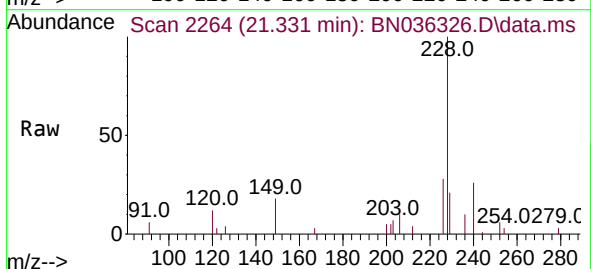
Instrument :
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 ClientSampleId :
 PB166533BS

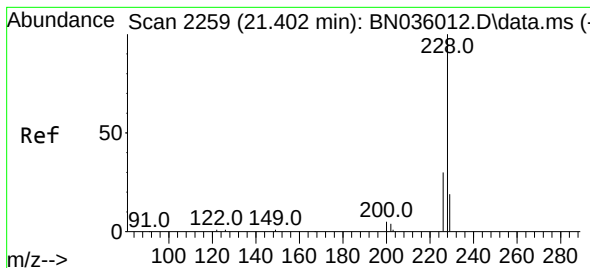
Tgt Ion:244 Resp: 3165
 Ion Ratio Lower Upper
 244 100
 212 11.1 9.1 13.7
 122 15.5 11.3 16.9



#32
 Benzo(a)anthracene
 Concen: 0.386 ng
 RT: 21.331 min Scan# 2264
 Delta R.T. -0.000 min
 Lab File: BN036326.D
 Acq: 06 Feb 2025 09:15

Tgt Ion:228 Resp: 5386
 Ion Ratio Lower Upper
 228 100
 226 28.3 22.6 34.0
 229 21.3 16.5 24.7





#33

Chrysene

Concen: 0.408 ng

RT: 21.375 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN036326.D

Acq: 06 Feb 2025 09:15

Instrument :

BNA_N

ClientSampleId :

PB166533BS

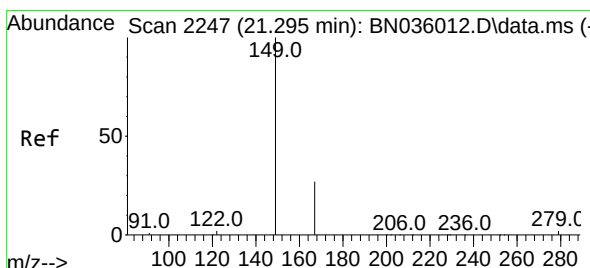
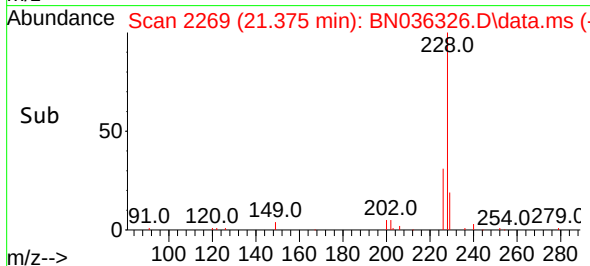
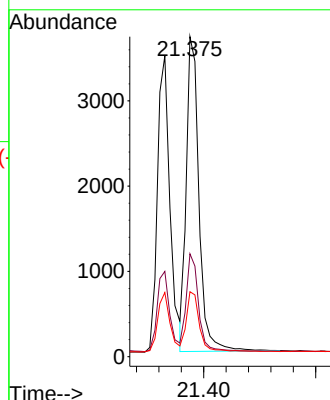
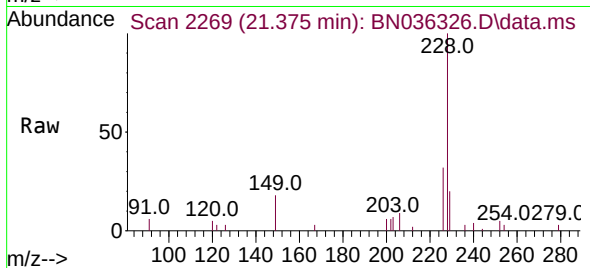
Tgt Ion:228 Resp: 5823

Ion Ratio Lower Upper

228 100

226 32.1 25.3 37.9

229 20.3 16.3 24.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.364 ng

RT: 21.259 min Scan# 2256

Delta R.T. -0.000 min

Lab File: BN036326.D

Acq: 06 Feb 2025 09:15

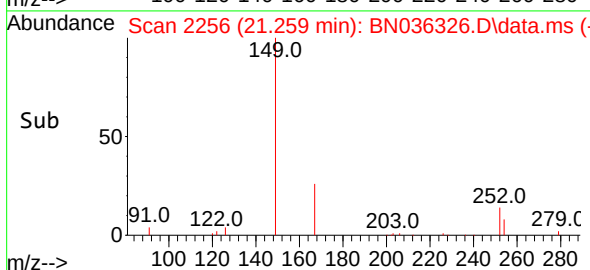
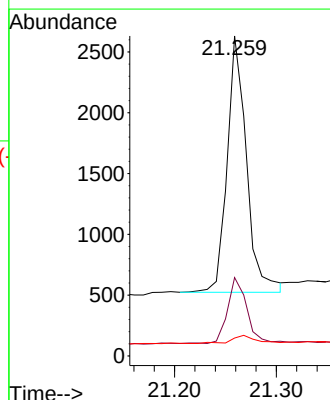
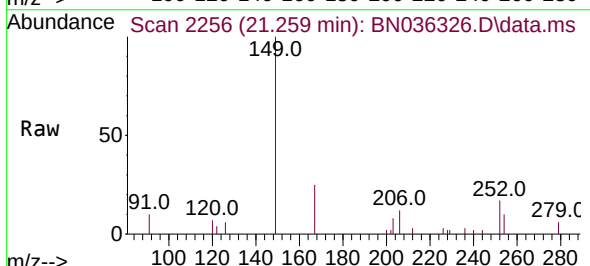
Tgt Ion:149 Resp: 2780

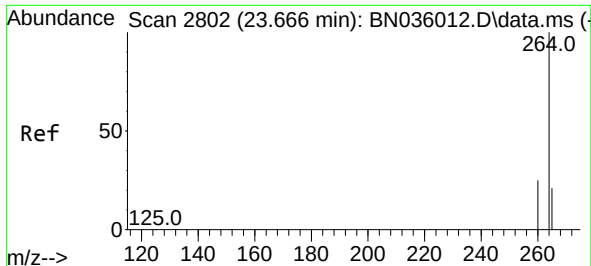
Ion Ratio Lower Upper

149 100

167 26.0 21.9 32.9

279 4.0 3.0 4.6

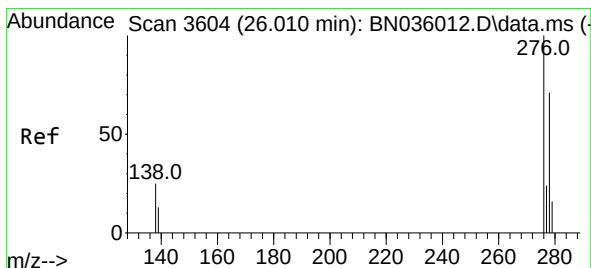
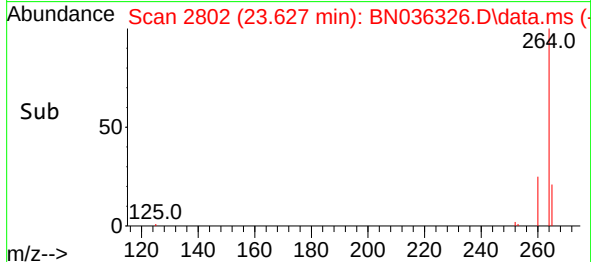
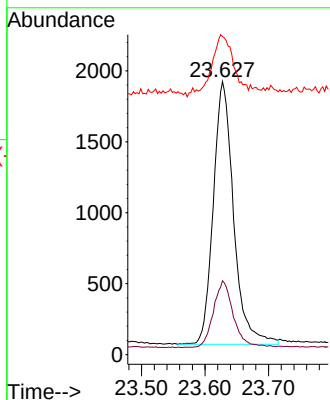
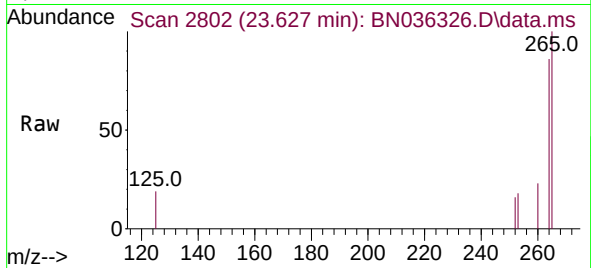




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.627 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN036326.D
 Acq: 06 Feb 2025 09:15

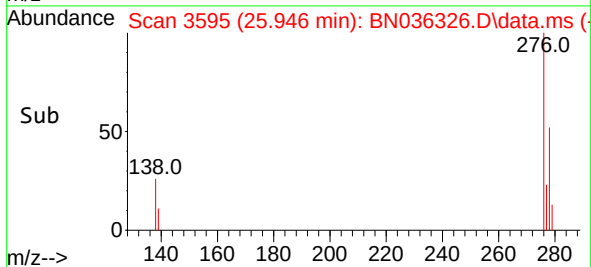
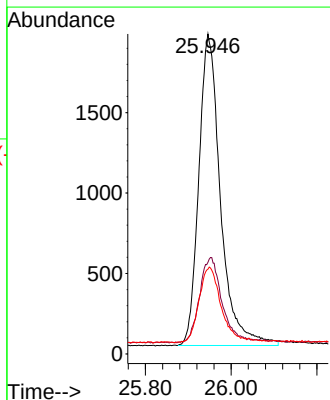
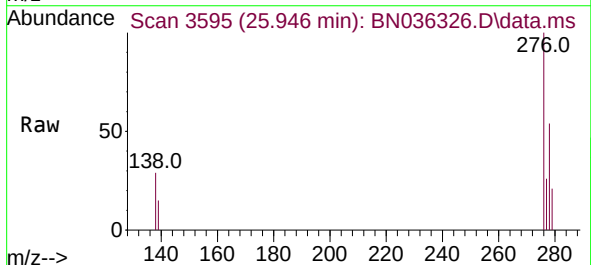
Instrument :
 BNA_N
 ClientSampleId :
 PB166533BS

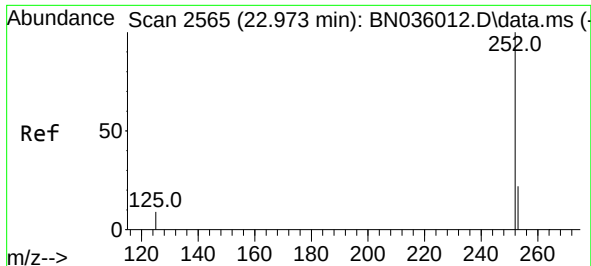
Tgt Ion:264 Resp: 4110
 Ion Ratio Lower Upper
 264 100
 260 27.1 21.8 32.6
 265 116.4 56.6 84.8#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.412 ng
 RT: 25.946 min Scan# 3595
 Delta R.T. 0.003 min
 Lab File: BN036326.D
 Acq: 06 Feb 2025 09:15

Tgt Ion:276 Resp: 6801
 Ion Ratio Lower Upper
 276 100
 138 28.3 19.9 29.9
 277 24.4 19.4 29.2

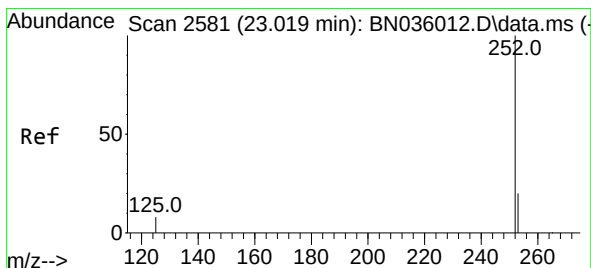
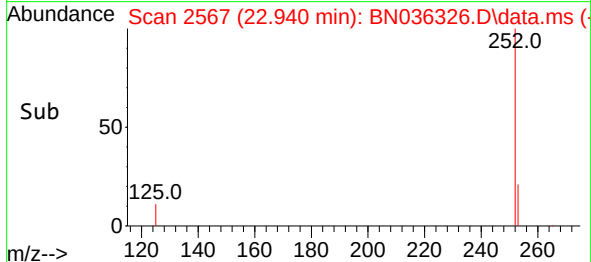
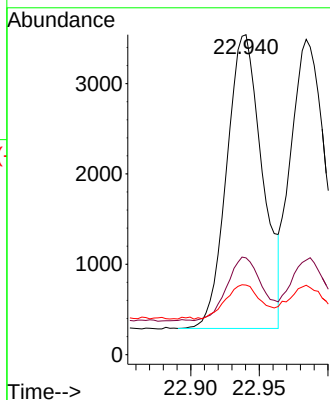
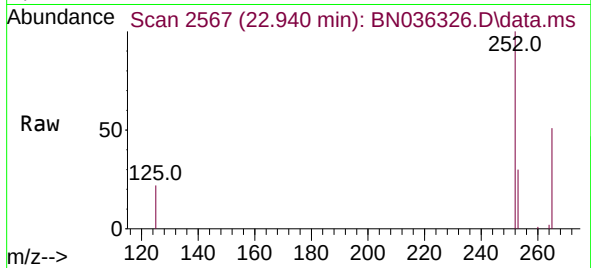




#37
Benzo(b)fluoranthene
Concen: 0.393 ng
RT: 22.940 min Scan# 2567
Delta R.T. 0.003 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

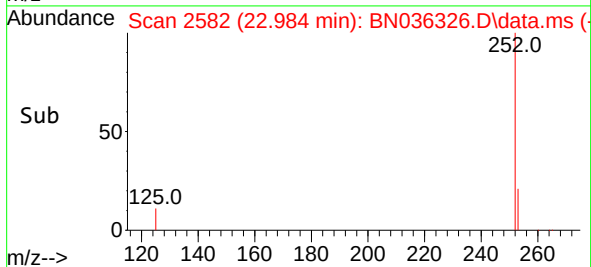
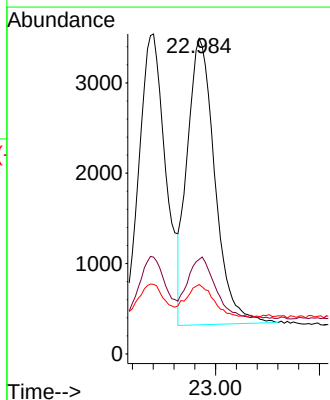
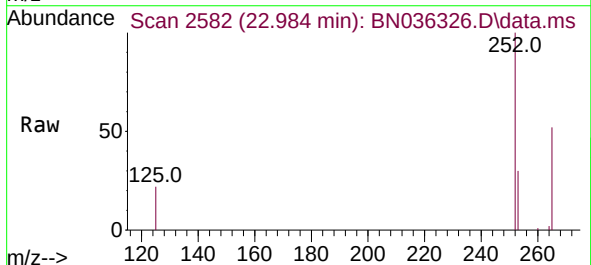
Instrument :
BNA_N
ClientSampleId :
PB166533BS

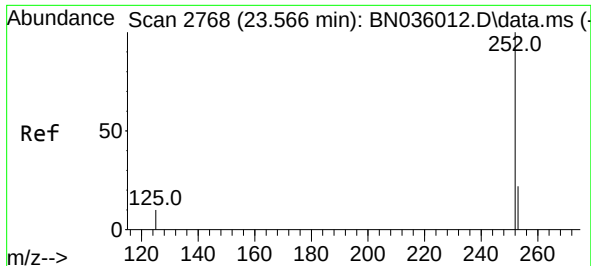
Tgt Ion:252 Resp: 5874
Ion Ratio Lower Upper
252 100
253 30.2 22.5 33.7
125 21.8 11.9 17.9#



#38
Benzo(k)fluoranthene
Concen: 0.388 ng
RT: 22.984 min Scan# 2582
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

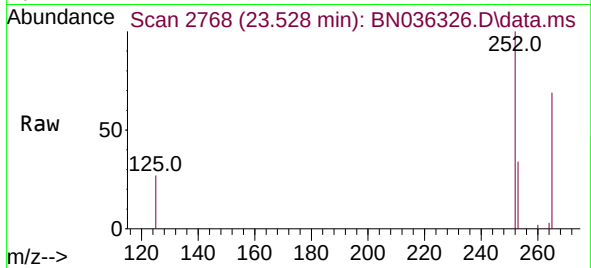
Tgt Ion:252 Resp: 5840
Ion Ratio Lower Upper
252 100
253 30.0 21.3 31.9
125 22.0 11.9 17.9#



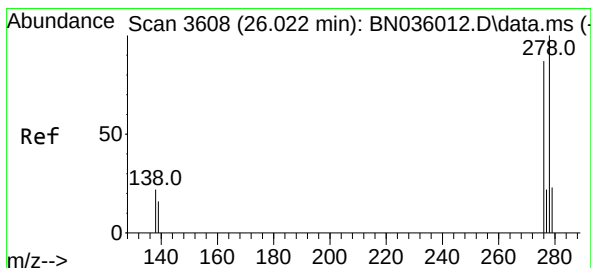
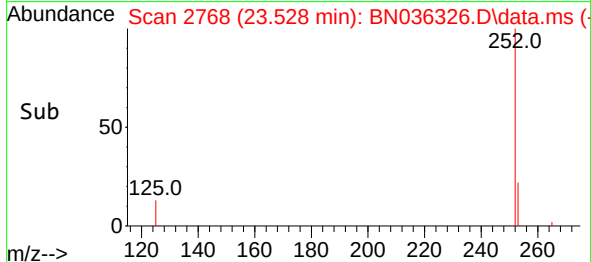
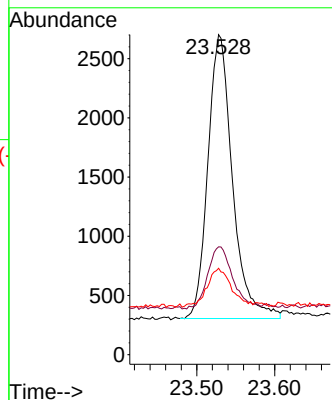


#39
Benzo(a)pyrene
Concen: 0.412 ng
RT: 23.528 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

Instrument :
BNA_N
ClientSampleId :
PB166533BS

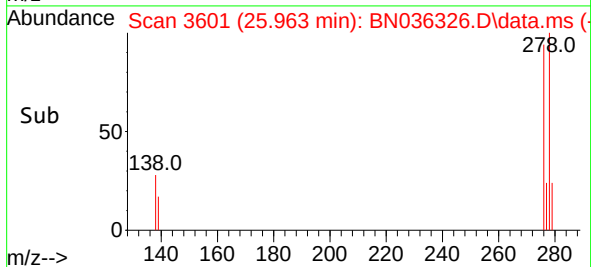
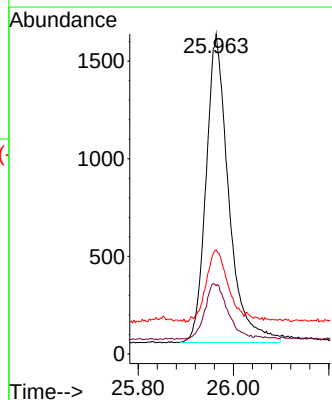
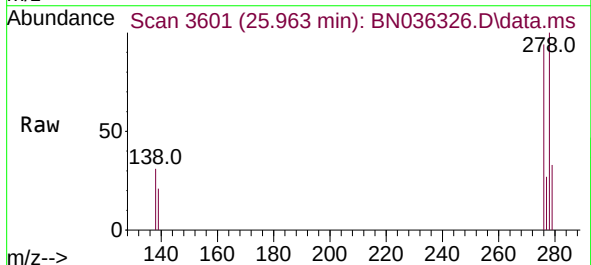


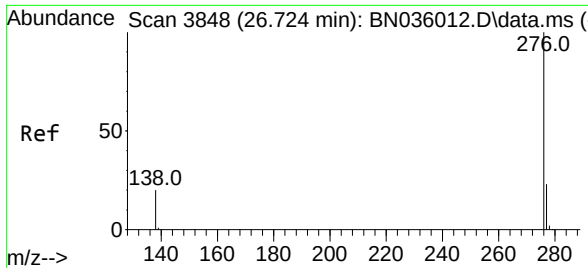
Tgt Ion:252 Resp: 5255
Ion Ratio Lower Upper
252 100
253 33.7 23.8 35.6
125 27.0 14.6 21.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.396 ng
RT: 25.963 min Scan# 3601
Delta R.T. -0.000 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

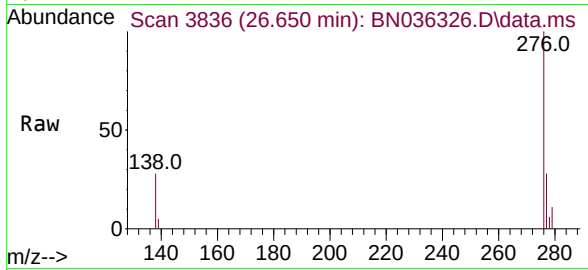
Tgt Ion:278 Resp: 5207
Ion Ratio Lower Upper
278 100
139 21.3 16.0 24.0
279 32.5 23.8 35.8





#41
Benzo(g,h,i)perylene
Concen: 0.391 ng
RT: 26.650 min Scan# 3836
Delta R.T. -0.003 min
Lab File: BN036326.D
Acq: 06 Feb 2025 09:15

Instrument :
BNA_N
ClientSampleId :
PB166533BS



Tgt Ion:276 Resp: 5607
Ion Ratio Lower Upper
276 100
277 27.7 21.3 31.9
138 28.0 19.2 28.8

