

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031425\
 Data File : BN036647.D
 Acq On : 15 Mar 2025 17:00
 Operator : RC/JU
 Sample : PB167131BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB167131BS

Quant Time: Mar 17 00:37:12 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 10 16:06:28 2025
 Response via : Initial Calibration

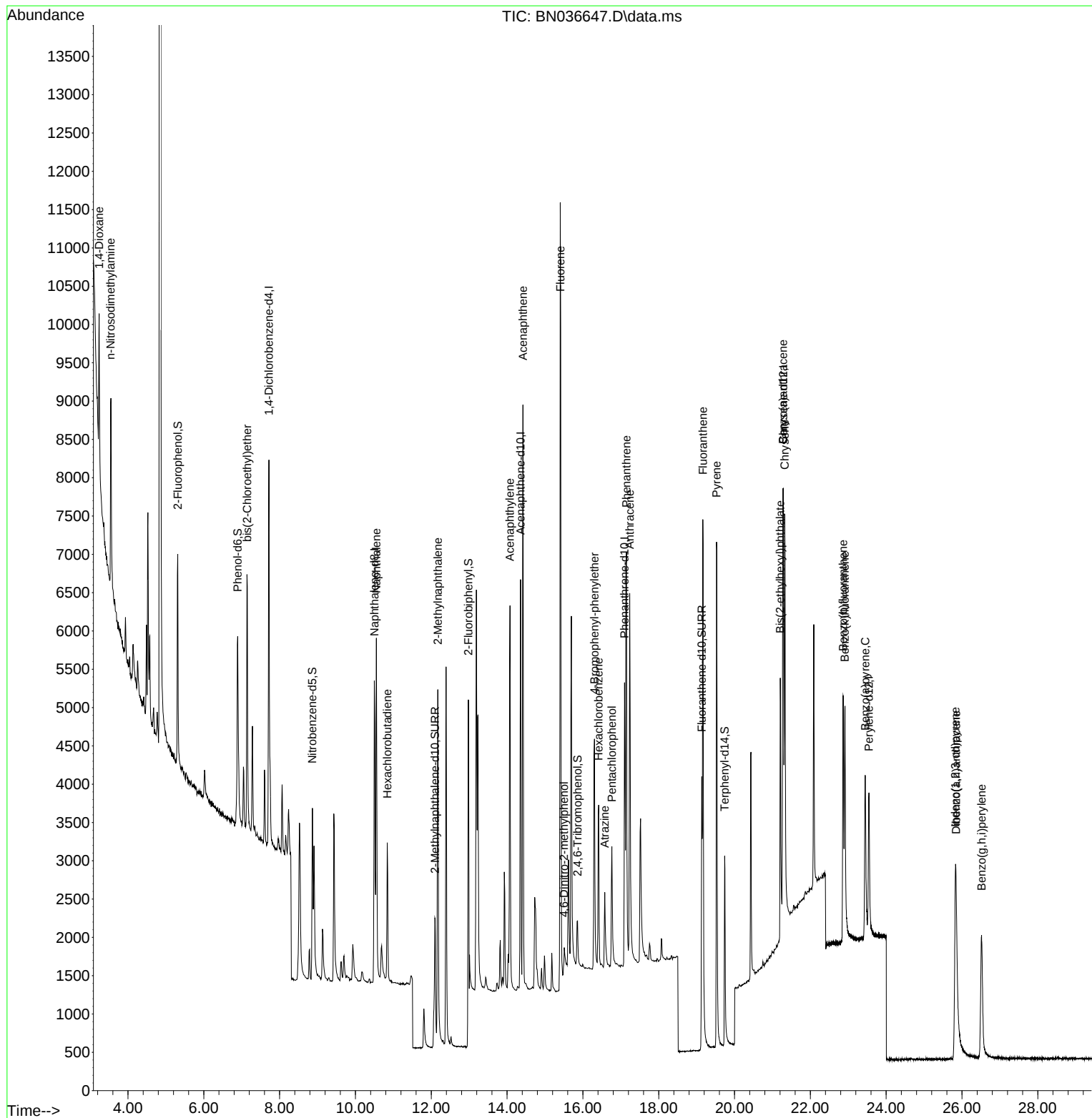
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	2367	0.400	ng	0.00
7) Naphthalene-d8	10.498	136	5592	0.400	ng	-0.01
13) Acenaphthene-d10	14.356	164	2958	0.400	ng	-0.01
19) Phenanthrene-d10	17.099	188	5517	0.400	ng	#-0.01
29) Chrysene-d12	21.286	240	3441	0.400	ng	# 0.00
35) Perylene-d12	23.543	264	2899	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.312	112	2096	0.380	ng	0.00
5) Phenol-d6	6.894	99	2451	0.360	ng	0.00
8) Nitrobenzene-d5	8.865	82	2022	0.332	ng	-0.01
11) 2-Methylnaphthalene-d10	12.096	152	3775	0.454	ng	-0.02
14) 2,4,6-Tribromophenol	15.858	330	430	0.320	ng	0.00
15) 2-Fluorobiphenyl	12.978	172	6701	0.389	ng	0.00
27) Fluoranthene-d10	19.136	212	4702	0.333	ng	0.00
31) Terphenyl-d14	19.740	244	3247	0.394	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.239	88	882	0.336	ng	# 31
3) n-Nitrosodimethylamine	3.543	42	2119	0.399	ng	97
6) bis(2-Chloroethyl)ether	7.147	93	2547	0.362	ng	98
9) Naphthalene	10.552	128	6258	0.380	ng	99
10) Hexachlorobutadiene	10.840	225	1454	0.376	ng	# 99
12) 2-Methylnaphthalene	12.172	142	3916	0.374	ng	98
16) Acenaphthylene	14.078	152	5942	0.426	ng	99
17) Acenaphthene	14.420	154	3682	0.403	ng	100
18) Fluorene	15.403	166	4815	0.390	ng	99
20) 4,6-Dinitro-2-methylph...	15.499	198	327	0.378	ng	94
21) 4-Bromophenyl-phenylether	16.305	248	1381	0.400	ng	# 85
22) Hexachlorobenzene	16.416	284	1692	0.405	ng	95
23) Atrazine	16.578	200	1121	0.404	ng	94
24) Pentachlorophenol	16.764	266	1002	0.526	ng	99
25) Phenanthrene	17.149	178	6968	0.421	ng	99
26) Anthracene	17.235	178	6438	0.431	ng	99
28) Fluoranthene	19.164	202	7254	0.390	ng	99
30) Pyrene	19.527	202	7299	0.434	ng	100
32) Benzo(a)anthracene	21.277	228	4758	0.398	ng	99
33) Chrysene	21.322	228	5754	0.440	ng	99
34) Bis(2-ethylhexyl)phtha...	21.205	149	3293	0.387	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.826	276	4703	0.449	ng	97
37) Benzo(b)fluoranthene	22.864	252	4296	0.407	ng	99
38) Benzo(k)fluoranthene	22.911	252	4923	0.445	ng	98
39) Benzo(a)pyrene	23.446	252	4158	0.468	ng	97
40) Dibenzo(a,h)anthracene	25.844	278	3472	0.426	ng	99
41) Benzo(g,h,i)perylene	26.516	276	3900	0.419	ng	99

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

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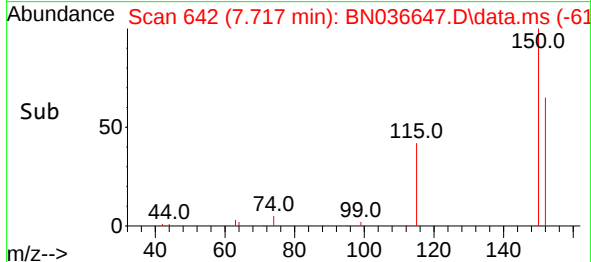
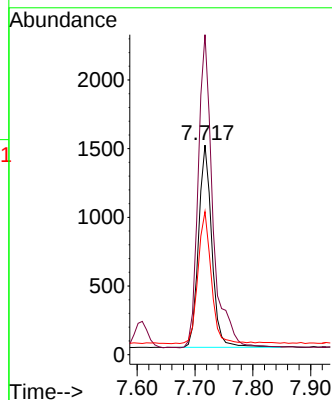
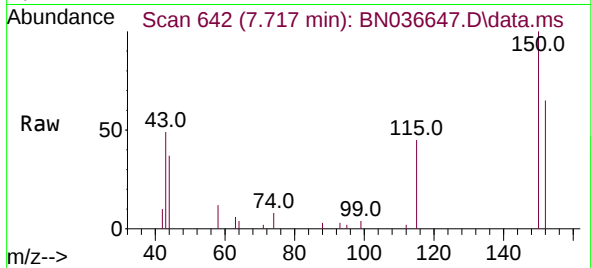




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.717 min Scan# 64
Delta R.T. -0.007 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

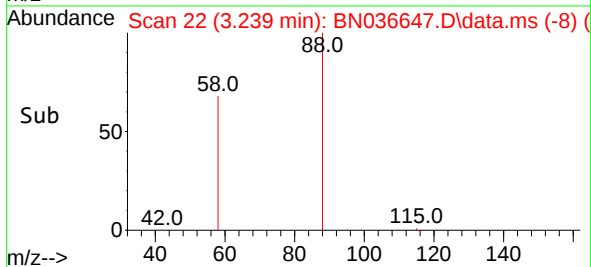
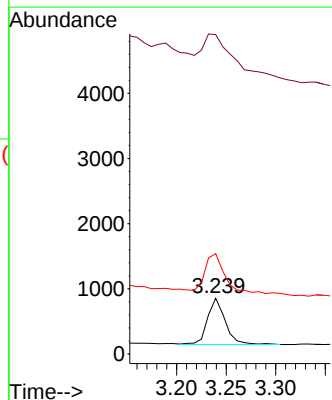
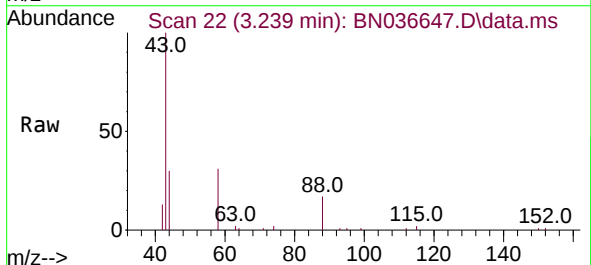
Instrument :
BNA_N
ClientSampleId :
PB167131BS

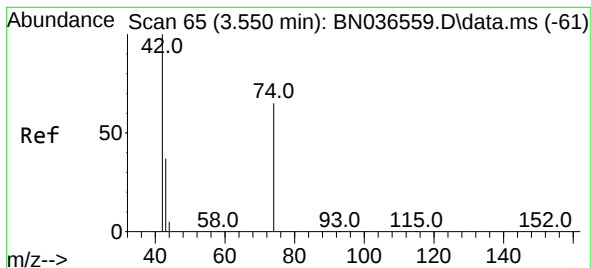
Tgt Ion:152 Resp: 2367
Ion Ratio Lower Upper
152 100
150 152.7 123.7 185.5
115 68.3 54.3 81.5



#2
1,4-Dioxane
Concen: 0.336 ng
RT: 3.239 min Scan# 22
Delta R.T. 0.000 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

Tgt Ion: 88 Resp: 882
Ion Ratio Lower Upper
88 100
43 163.3 37.8 56.8#
58 94.3 67.4 101.2





#3

n-Nitrosodimethylamine

Concen: 0.399 ng

RT: 3.543 min Scan# 64

Delta R.T. -0.007 min

Lab File: BN036647.D

Acq: 15 Mar 2025 17:00

Instrument :

BNA_N

ClientSampleId :

PB167131BS

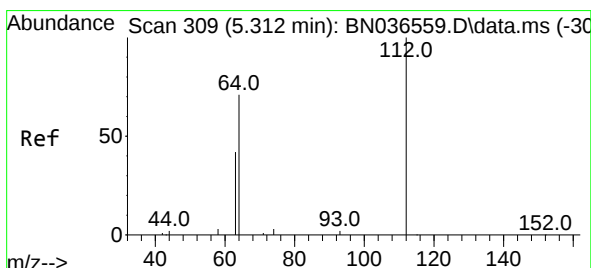
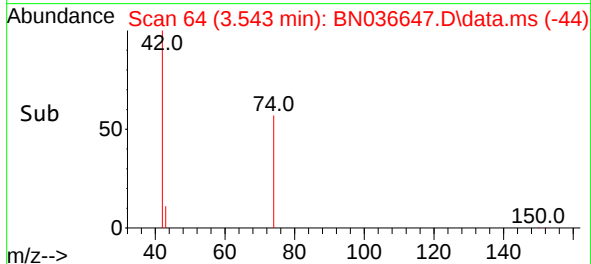
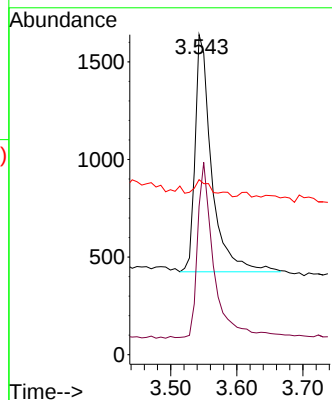
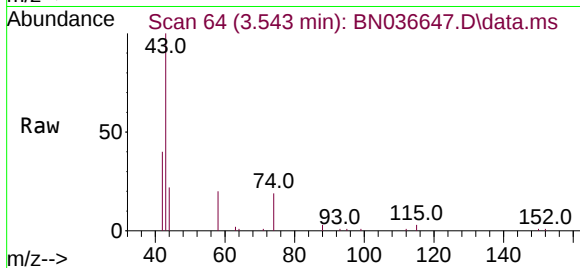
Tgt Ion: 42 Resp: 2119

Ion Ratio Lower Upper

42 100

74 72.7 60.6 90.8

44 7.6 6.3 9.5



#4

2-Fluorophenol

Concen: 0.380 ng

RT: 5.312 min Scan# 309

Delta R.T. 0.000 min

Lab File: BN036647.D

Acq: 15 Mar 2025 17:00

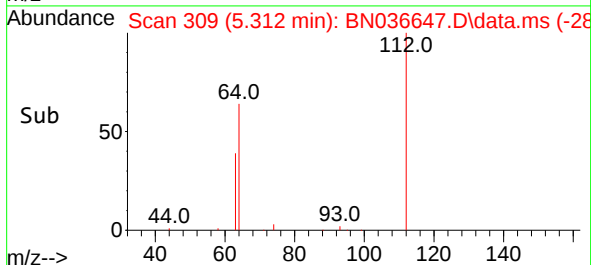
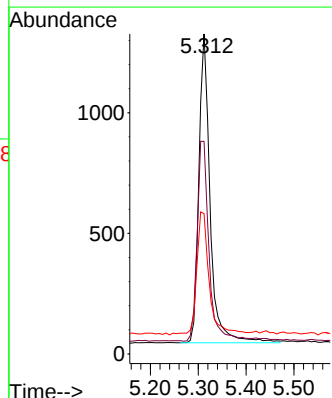
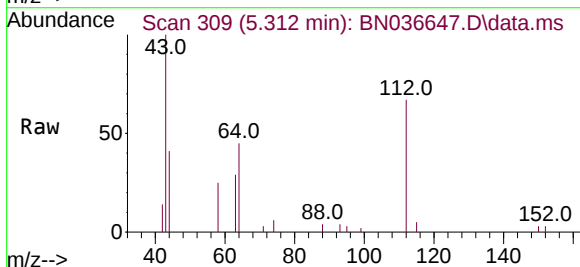
Tgt Ion: 112 Resp: 2096

Ion Ratio Lower Upper

112 100

64 68.0 53.1 79.7

63 44.3 31.8 47.8

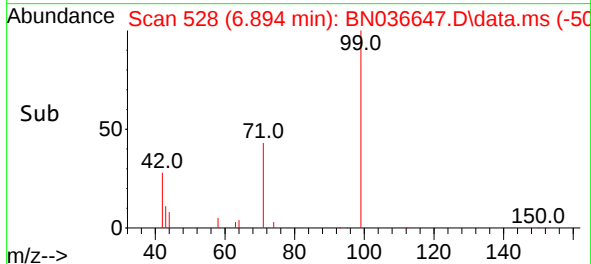
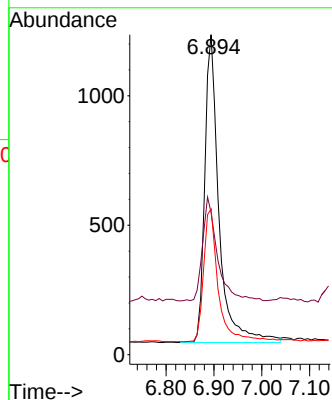
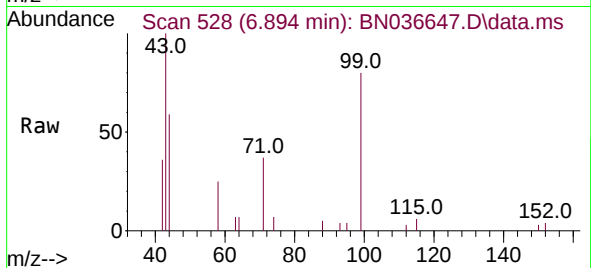




#5
Phenol-d6
Concen: 0.360 ng
RT: 6.894 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

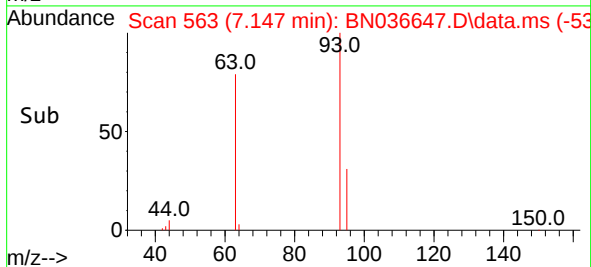
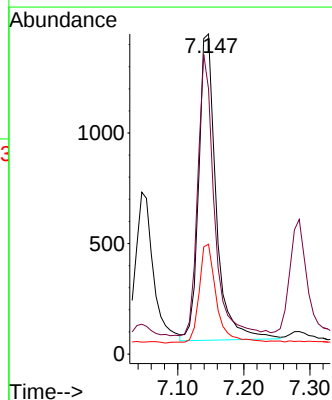
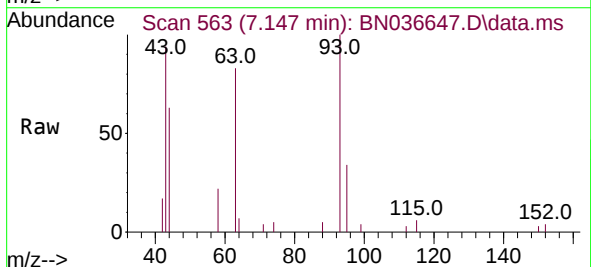
Instrument :
BNA_N
ClientSampleId :
PB167131BS

Tgt Ion: 99 Resp: 2451
Ion Ratio Lower Upper
99 100
42 35.3 26.5 39.7
71 44.9 34.1 51.1



#6
bis(2-Chloroethyl)ether
Concen: 0.362 ng
RT: 7.147 min Scan# 563
Delta R.T. -0.007 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

Tgt Ion: 93 Resp: 2547
Ion Ratio Lower Upper
93 100
63 87.0 67.7 101.5
95 32.4 25.6 38.4

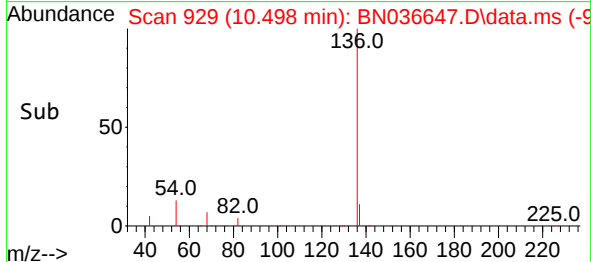
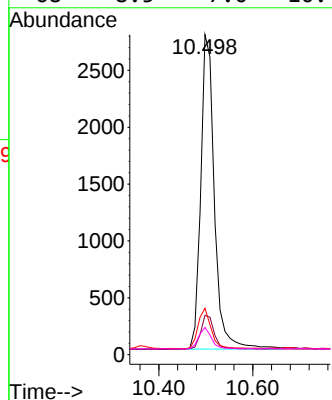
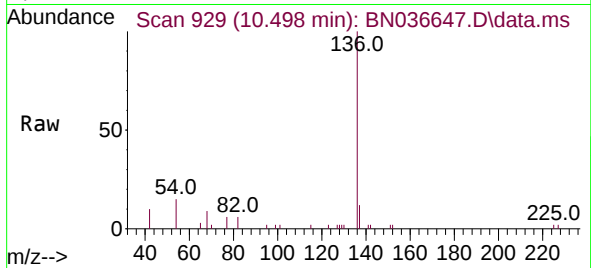




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.498 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

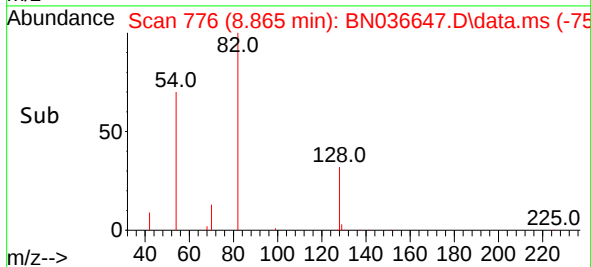
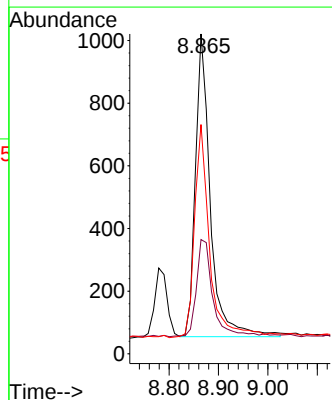
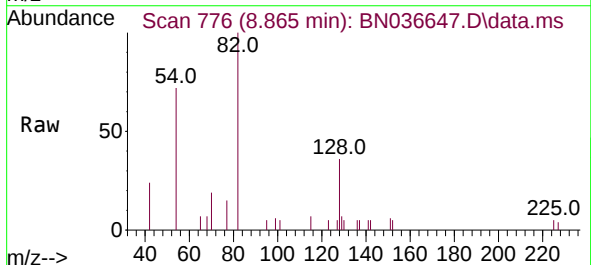
Instrument :
BNA_N
ClientSampleId :
PB167131BS

Tgt Ion:	136	Resp:	5592
Ion	Ratio	Lower	Upper
136	100		
137	12.3	10.3	15.5
54	14.5	11.5	17.3
68	8.5	7.0	10.4



#8
Nitrobenzene-d5
Concen: 0.332 ng
RT: 8.865 min Scan# 776
Delta R.T. -0.011 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

Tgt Ion:	82	Resp:	2022
Ion	Ratio	Lower	Upper
82	100		
128	35.7	30.6	45.8
54	71.7	52.2	78.4

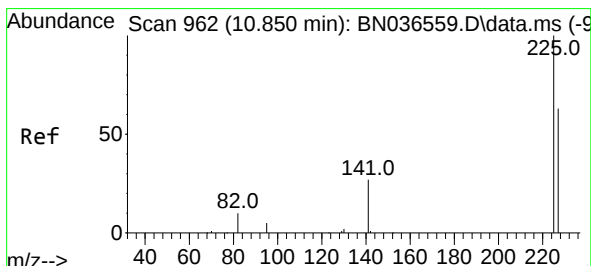
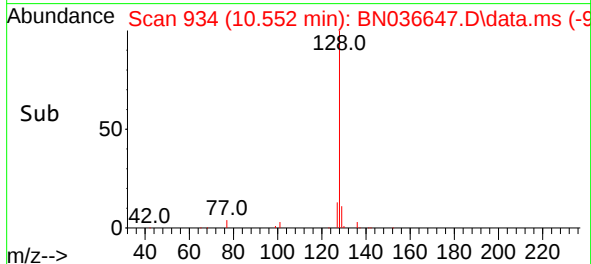
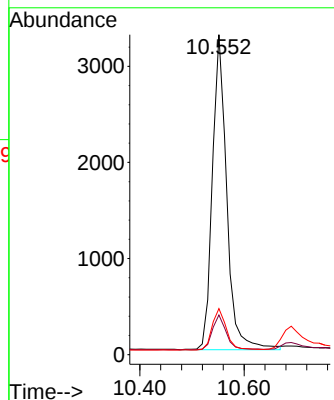
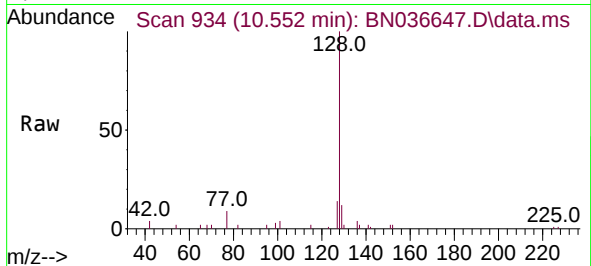




#9
Naphthalene
Concen: 0.380 ng
RT: 10.552 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

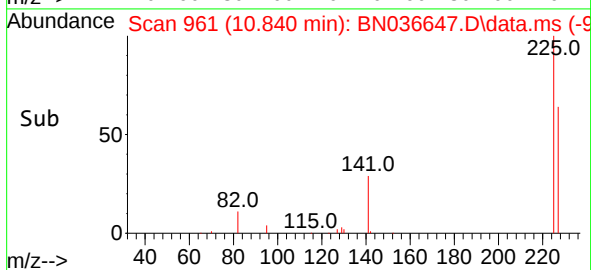
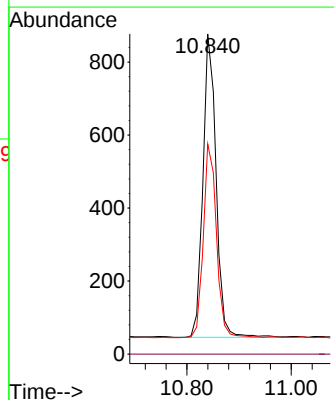
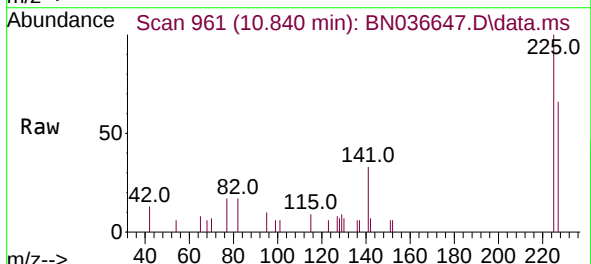
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BNA_N
ClientSampleId :
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Tgt Ion:	128	Resp:	6258
Ion	Ratio	Lower	Upper
128	100		
129	12.4	9.8	14.6
127	14.4	11.8	17.8



#10
Hexachlorobutadiene
Concen: 0.376 ng
RT: 10.840 min Scan# 961
Delta R.T. -0.011 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

Tgt Ion:	225	Resp:	1454
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.8	77.8

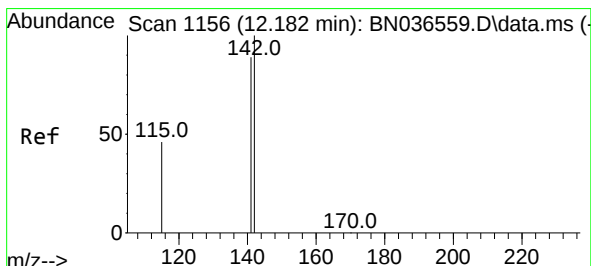
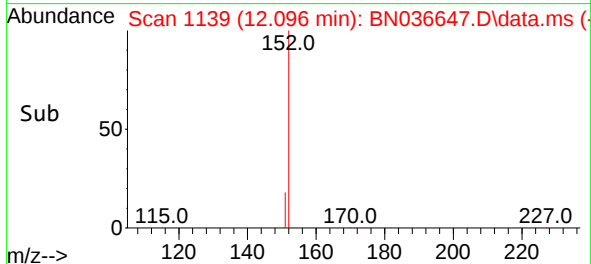
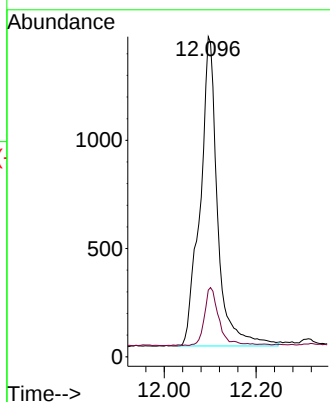
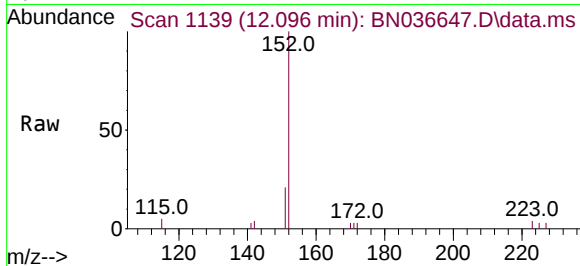




#11
2-Methylnaphthalene-d10
Concen: 0.454 ng
RT: 12.096 min Scan# 1142
Delta R.T. -0.015 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

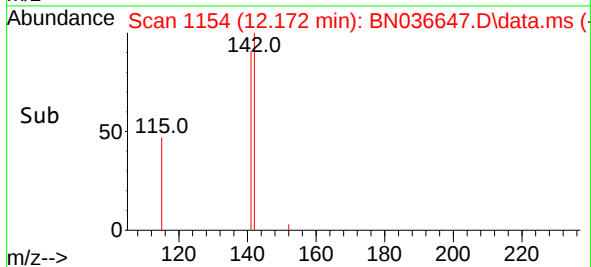
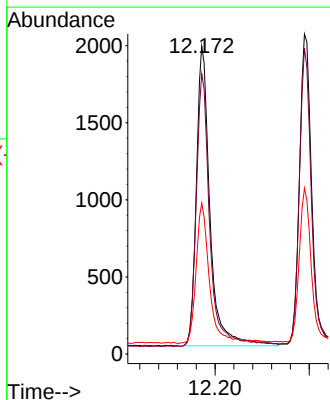
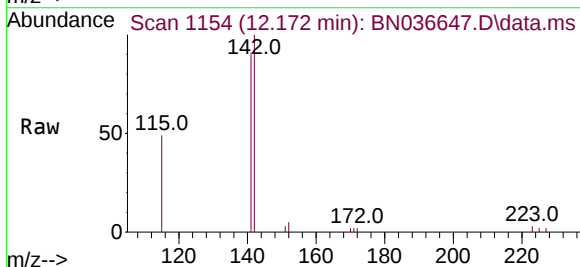
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BNA_N
ClientSampleId :
PB167131BS

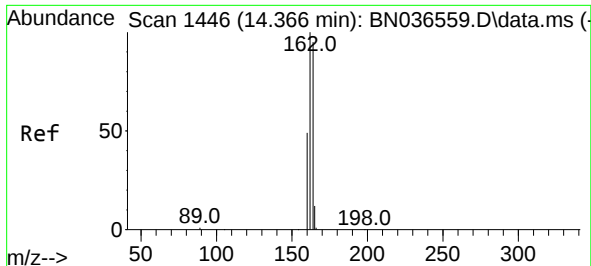
Tgt Ion:152 Resp: 3775
Ion Ratio Lower Upper
152 100
151 15.2 17.0 25.6#



#12
2-Methylnaphthalene
Concen: 0.374 ng
RT: 12.172 min Scan# 1154
Delta R.T. -0.010 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

Tgt Ion:142 Resp: 3916
Ion Ratio Lower Upper
142 100
141 91.0 71.7 107.5
115 49.0 38.3 57.5

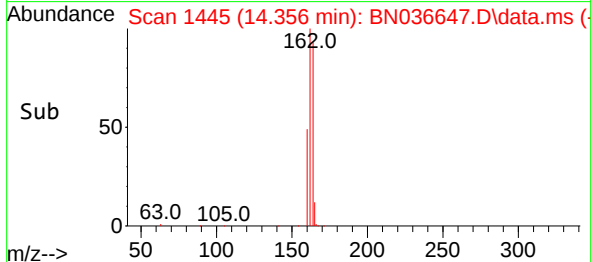
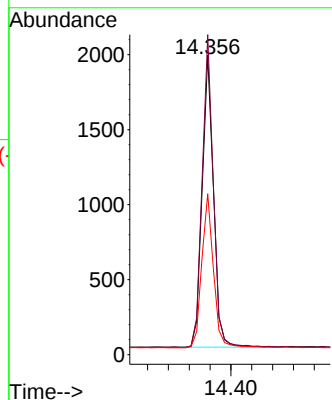
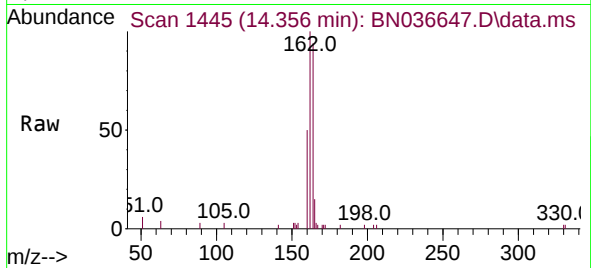




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.356 min Scan# 1446
Delta R.T. -0.011 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

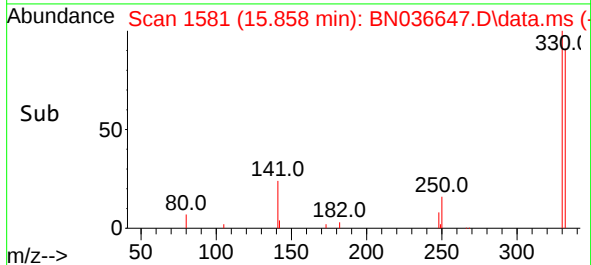
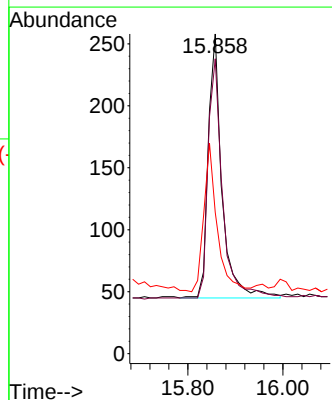
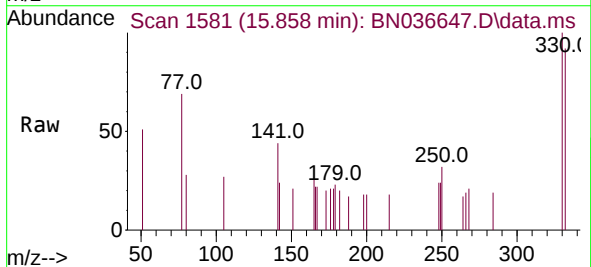
Instrument :
BNA_N
ClientSampleId :
PB167131BS

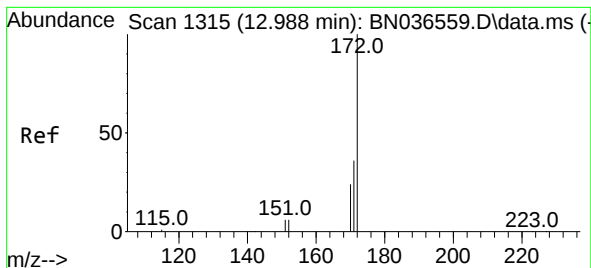
Tgt Ion:164 Resp: 2958
Ion Ratio Lower Upper
164 100
162 106.9 84.2 126.2
160 53.8 42.2 63.2



#14
2,4,6-Tribromophenol
Concen: 0.320 ng
RT: 15.858 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

Tgt Ion:330 Resp: 430
Ion Ratio Lower Upper
330 100
332 94.4 75.2 112.8
141 52.3 43.4 65.2





#15

2-Fluorobiphenyl

Concen: 0.389 ng

RT: 12.978 min Scan# 11

Delta R.T. -0.010 min

Lab File: BN036647.D

Acq: 15 Mar 2025 17:00

Instrument :

BNA_N

ClientSampleId :

PB167131BS

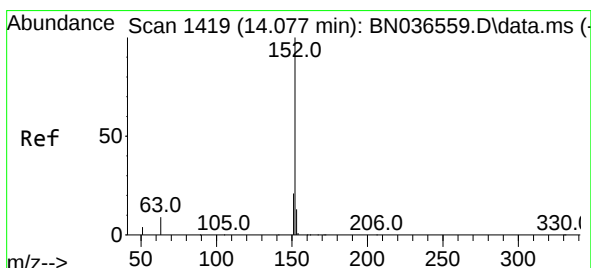
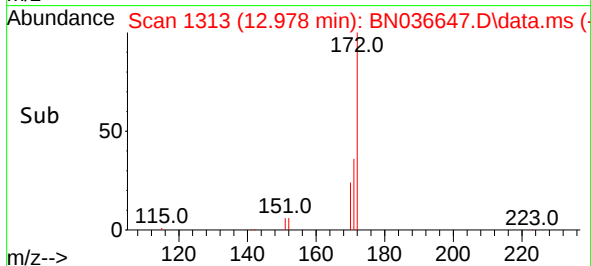
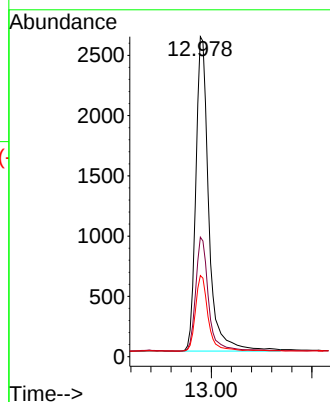
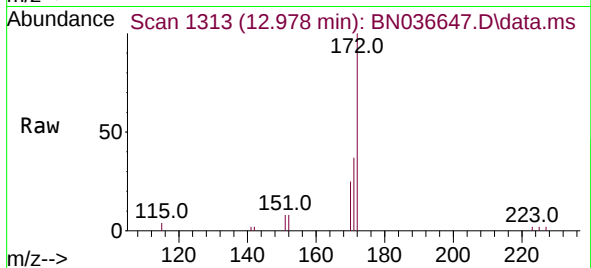
Tgt Ion:172 Resp: 6701

Ion Ratio Lower Upper

172 100

171 37.3 29.5 44.3

170 25.3 20.2 30.4



#16

Acenaphthylene

Concen: 0.426 ng

RT: 14.078 min Scan# 1419

Delta R.T. 0.000 min

Lab File: BN036647.D

Acq: 15 Mar 2025 17:00

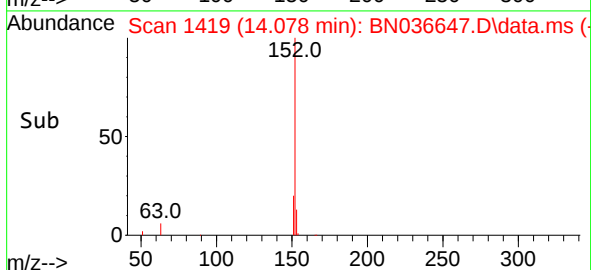
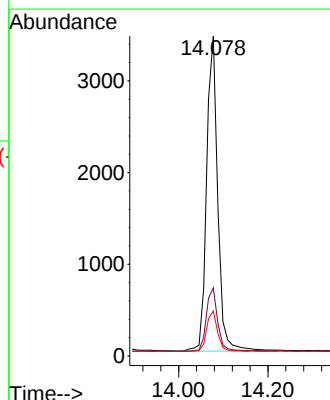
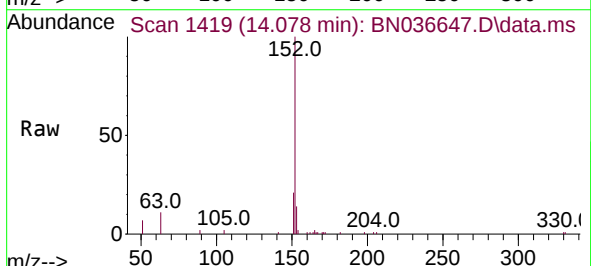
Tgt Ion:152 Resp: 5942

Ion Ratio Lower Upper

152 100

151 20.5 16.2 24.4

153 12.6 10.6 15.8

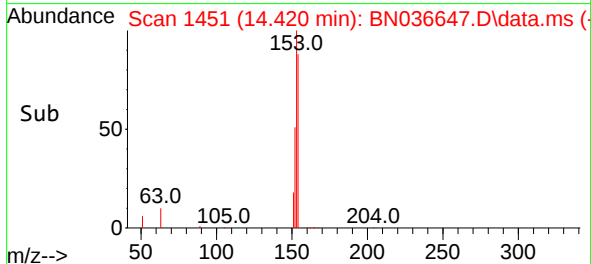
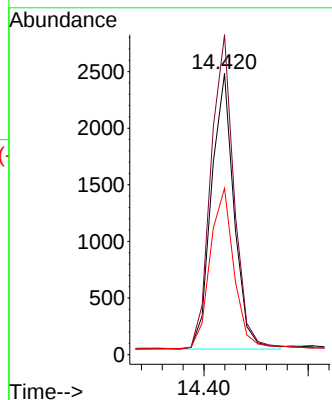
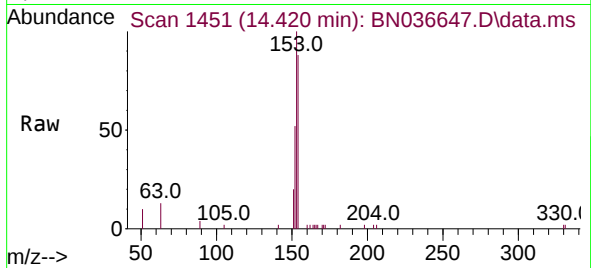




#17
Acenaphthene
Concen: 0.403 ng
RT: 14.420 min Scan# 1451
Delta R.T. -0.011 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

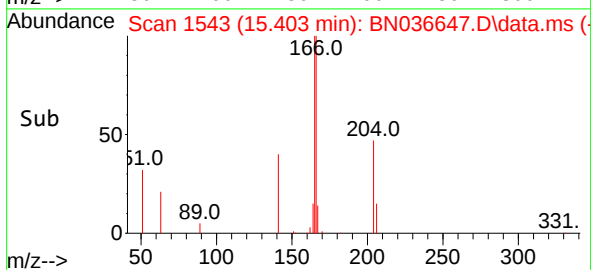
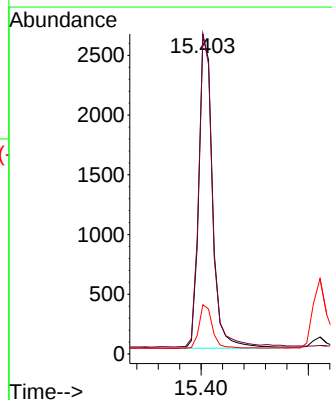
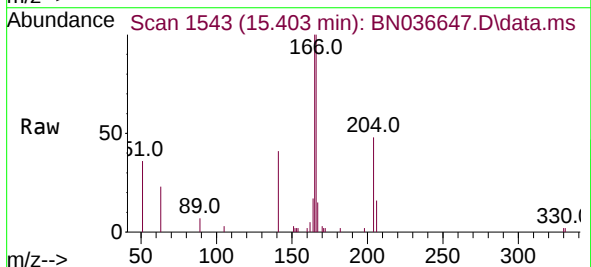
Instrument :
BNA_N
ClientSampleId :
PB167131BS

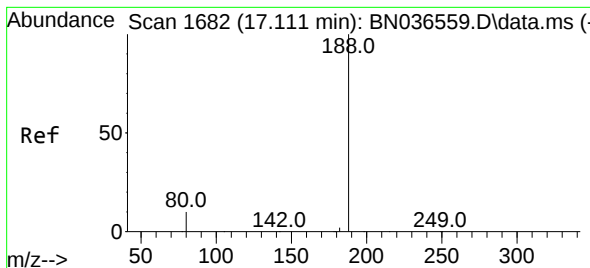
Tgt Ion:154 Resp: 3682
Ion Ratio Lower Upper
154 100
153 117.7 94.1 141.1
152 61.4 49.8 74.6



#18
Fluorene
Concen: 0.390 ng
RT: 15.403 min Scan# 1543
Delta R.T. -0.011 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

Tgt Ion:166 Resp: 4815
Ion Ratio Lower Upper
166 100
165 98.3 79.8 119.8
167 13.5 10.6 15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.099 min Scan# 1

Delta R.T. -0.012 min

Lab File: BN036647.D

Acq: 15 Mar 2025 17:00

Instrument :

BNA_N

ClientSampleId :

PB167131BS

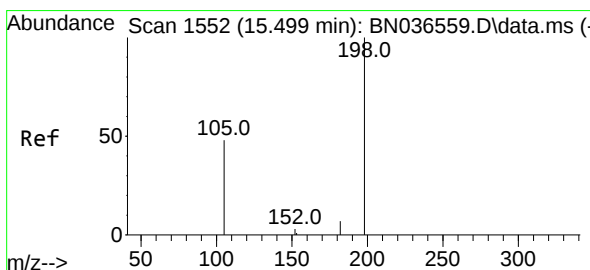
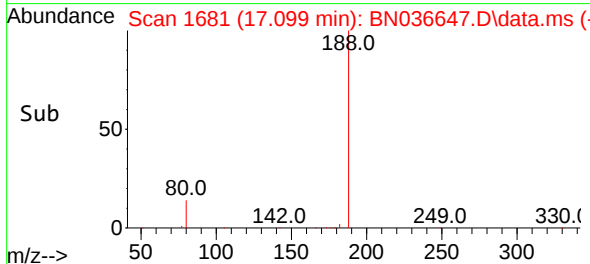
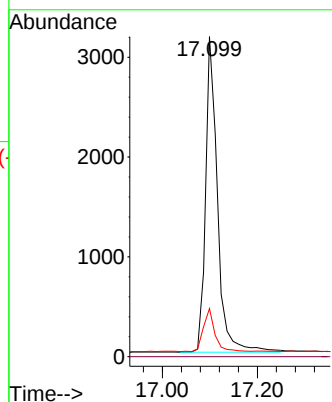
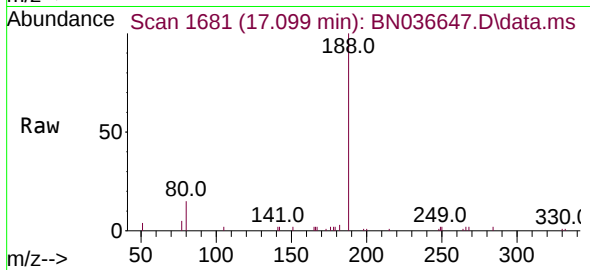
Tgt Ion:188 Resp: 5517

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 15.1 8.8 13.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.378 ng

RT: 15.499 min Scan# 1552

Delta R.T. 0.000 min

Lab File: BN036647.D

Acq: 15 Mar 2025 17:00

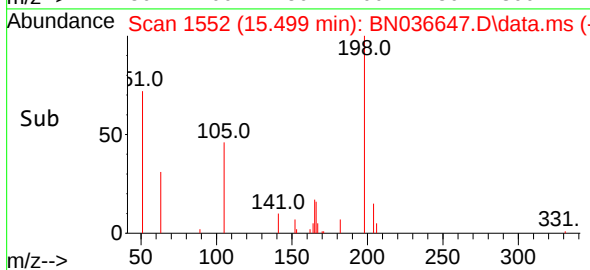
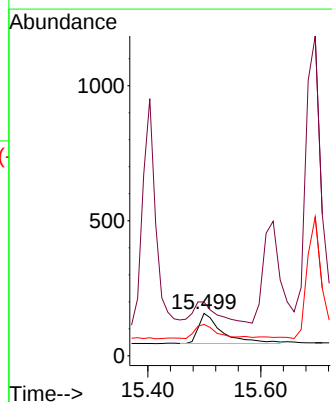
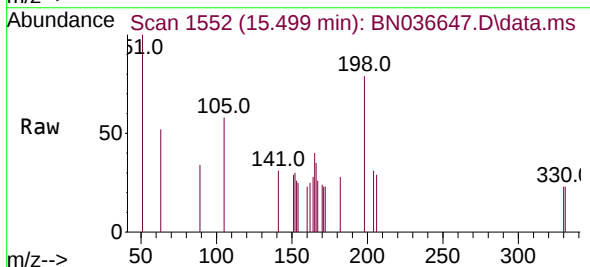
Tgt Ion:198 Resp: 327

Ion Ratio Lower Upper

198 100

51 126.8 107.9 161.9

105 73.9 56.2 84.2

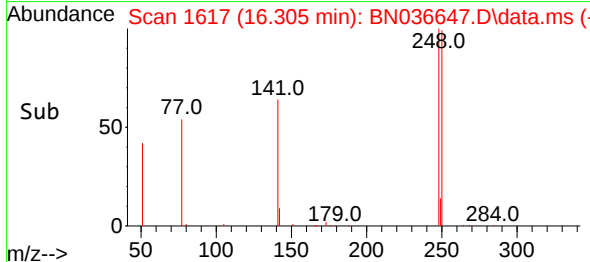
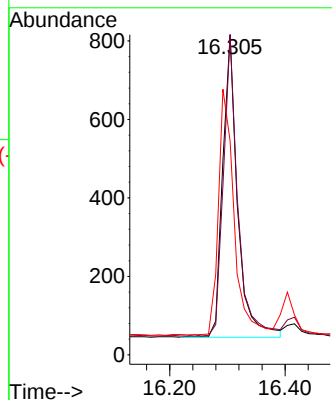
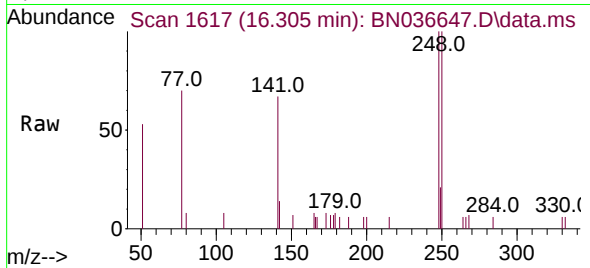




#21
4-Bromophenyl-phenylether
Concen: 0.400 ng
RT: 16.305 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

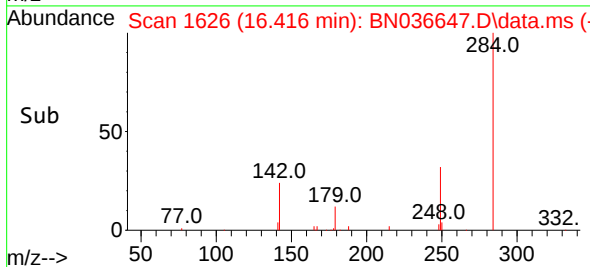
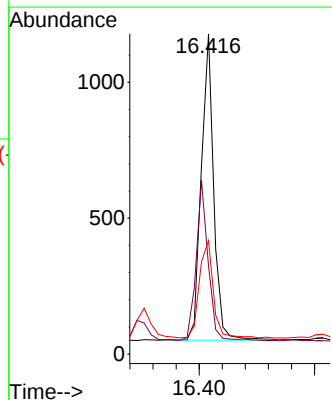
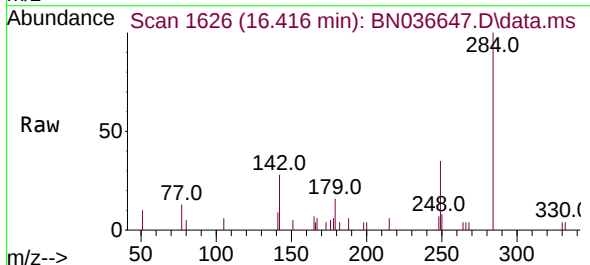
Instrument :
BNA_N
ClientSampleId :
PB167131BS

Tgt Ion:248 Resp: 1381
Ion Ratio Lower Upper
248 100
250 100.0 73.0 109.6
141 66.8 68.6 103.0#



#22
Hexachlorobenzene
Concen: 0.405 ng
RT: 16.416 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

Tgt Ion:284 Resp: 1692
Ion Ratio Lower Upper
284 100
142 50.8 37.0 55.4
249 36.1 28.1 42.1

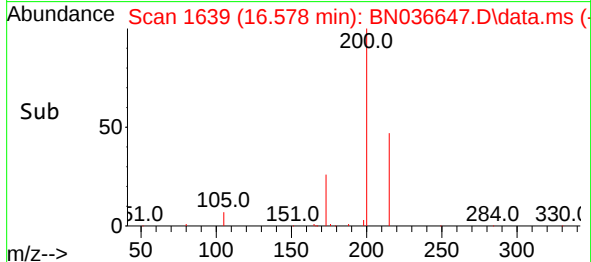
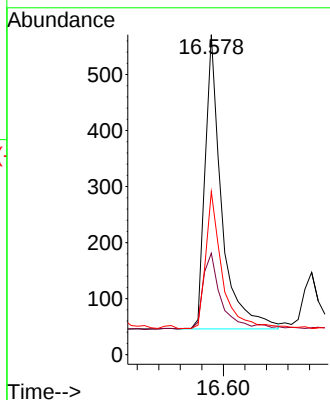
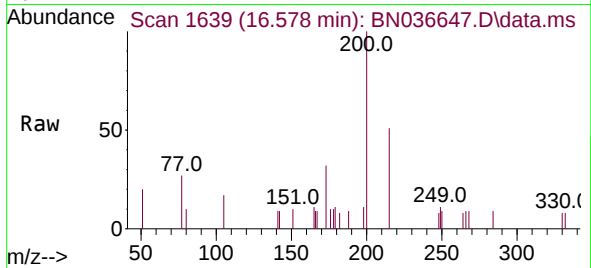




#23
Atrazine
Concen: 0.404 ng
RT: 16.578 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

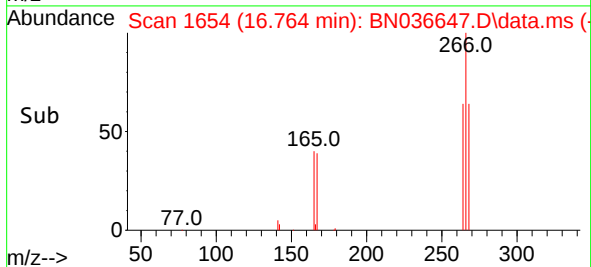
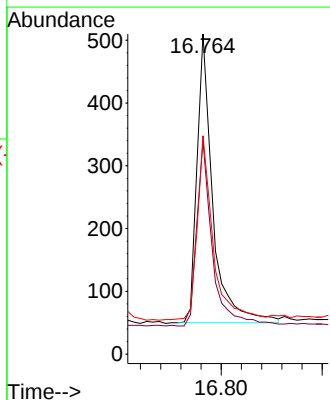
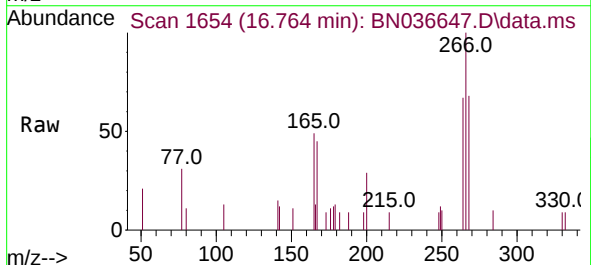
Instrument :
BNA_N
ClientSampleId :
PB167131BS

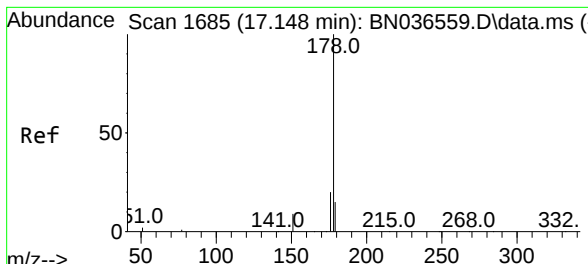
Tgt Ion:200 Resp: 1121
Ion Ratio Lower Upper
200 100
173 31.7 27.3 40.9
215 51.0 36.8 55.2



#24
Pentachlorophenol
Concen: 0.526 ng
RT: 16.764 min Scan# 1654
Delta R.T. -0.012 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

Tgt Ion:266 Resp: 1002
Ion Ratio Lower Upper
266 100
264 63.1 49.6 74.4
268 64.4 50.9 76.3

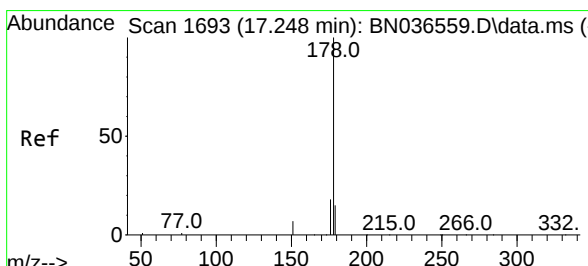
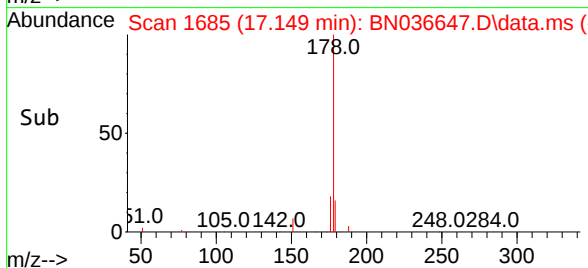
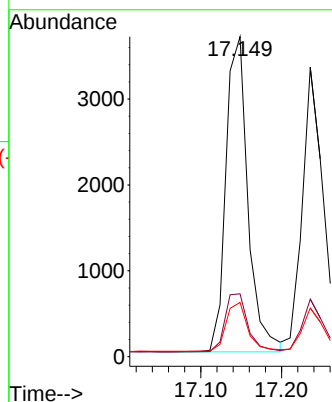
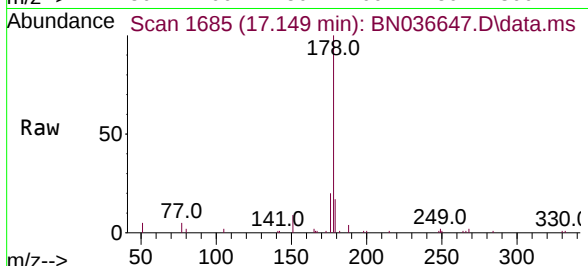




#25
 Phenanthrene
 Concen: 0.421 ng
 RT: 17.149 min Scan# 1685
 Delta R.T. 0.000 min
 Lab File: BN036647.D
 Acq: 15 Mar 2025 17:00

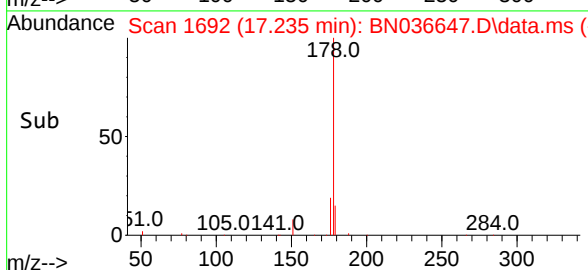
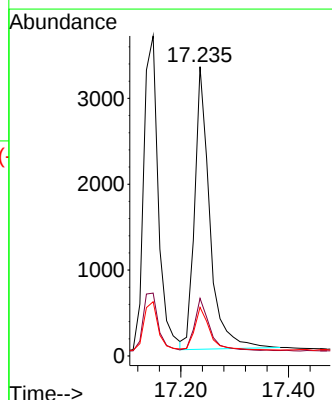
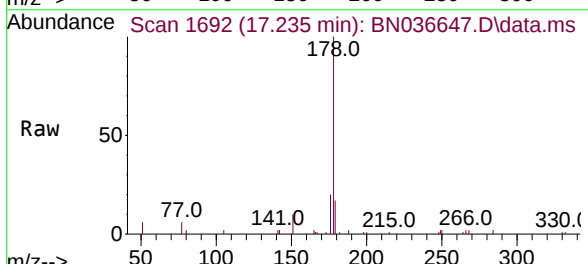
Instrument :
 BNA_N
 ClientSampleId :
 PB167131BS

Tgt Ion:	178	Resp:	6968
Ion Ratio	Lower	Upper	
178	100		
176	19.4	15.9	23.9
179	15.4	12.2	18.4



#26
 Anthracene
 Concen: 0.431 ng
 RT: 17.235 min Scan# 1692
 Delta R.T. -0.012 min
 Lab File: BN036647.D
 Acq: 15 Mar 2025 17:00

Tgt Ion:	178	Resp:	6438
Ion Ratio	Lower	Upper	
178	100		
176	18.6	15.4	23.2
179	15.5	12.6	18.8

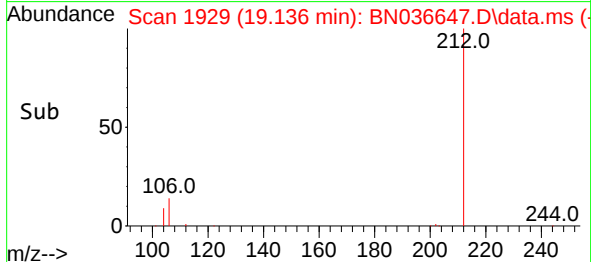
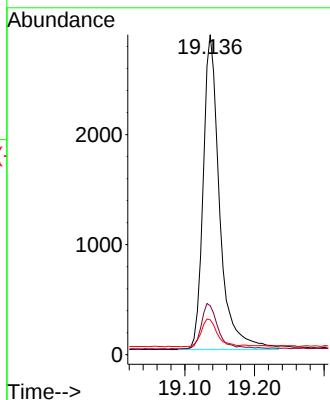
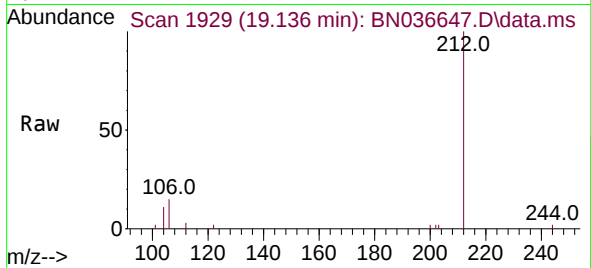




#27
Fluoranthene-d10
Concen: 0.333 ng
RT: 19.136 min Scan# 1929
Delta R.T. -0.005 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

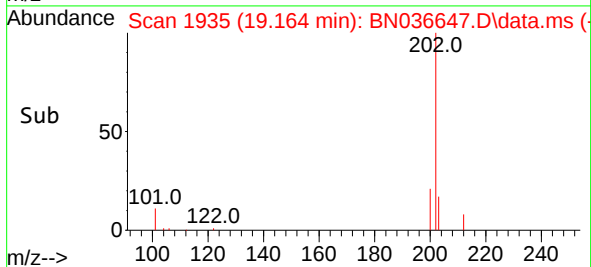
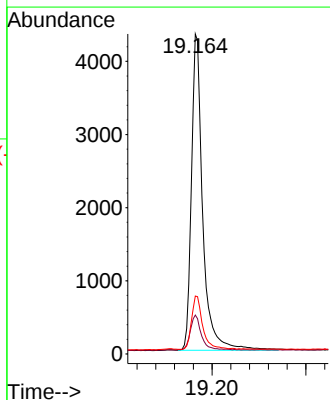
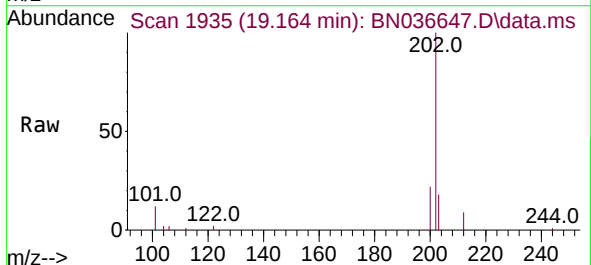
Instrument :
BNA_N
ClientSampleId :
PB167131BS

Tgt Ion:212 Resp: 4702
Ion Ratio Lower Upper
212 100
106 14.5 11.8 17.6
104 8.6 7.3 10.9



#28
Fluoranthene
Concen: 0.390 ng
RT: 19.164 min Scan# 1935
Delta R.T. -0.009 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

Tgt Ion:202 Resp: 7254
Ion Ratio Lower Upper
202 100
101 10.9 9.4 14.0
203 16.5 13.5 20.3

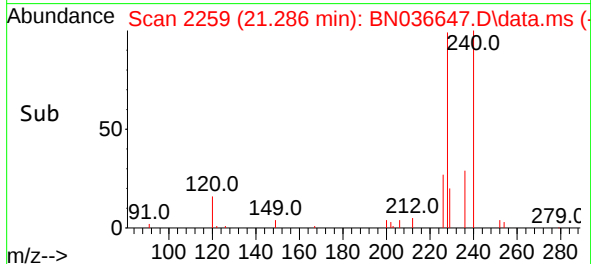
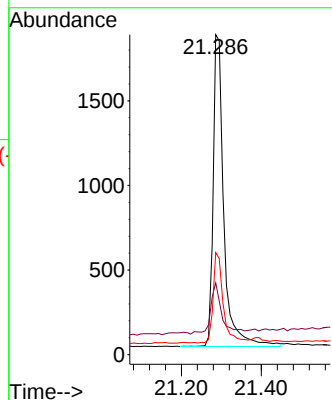
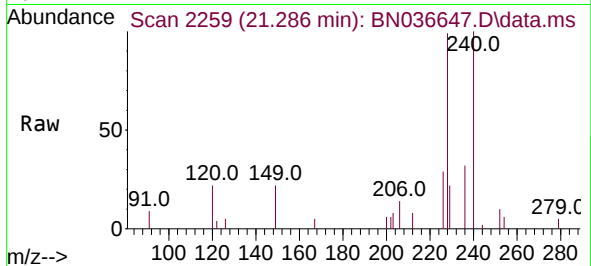




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.286 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

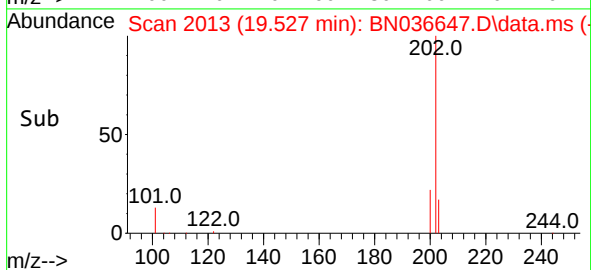
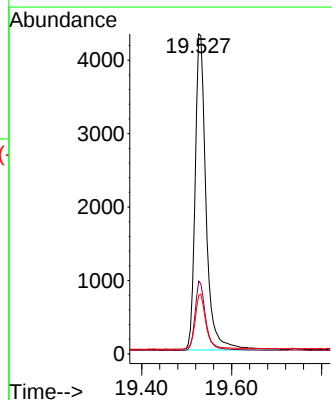
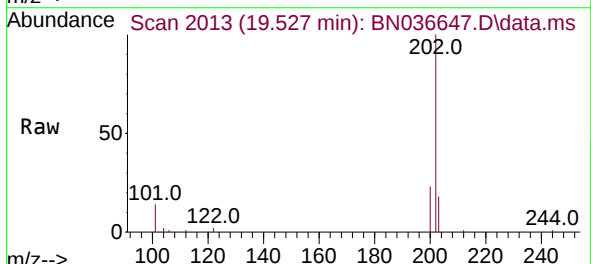
Instrument :
BNA_N
ClientSampleId :
PB167131BS

Tgt Ion:240 Resp: 3441
Ion Ratio Lower Upper
240 100
120 22.4 14.6 22.0#
236 31.9 24.1 36.1



#30
Pyrene
Concen: 0.434 ng
RT: 19.527 min Scan# 2013
Delta R.T. -0.009 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

Tgt Ion:202 Resp: 7299
Ion Ratio Lower Upper
202 100
200 21.5 17.1 25.7
203 17.5 14.1 21.1

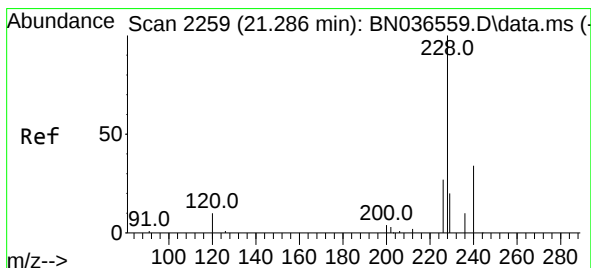
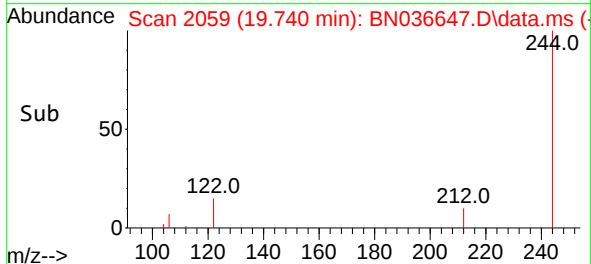
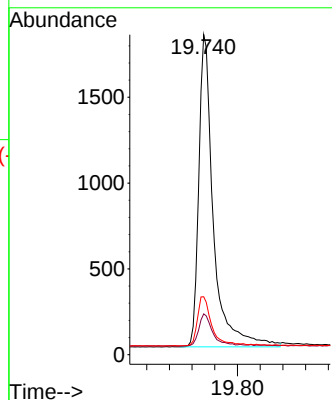
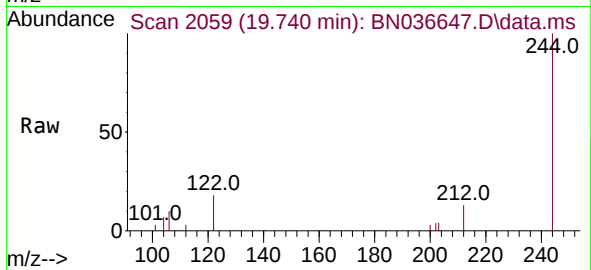




#31
 Terphenyl-d14
 Concen: 0.394 ng
 RT: 19.740 min Scan# 2060
 Delta R.T. -0.005 min
 Lab File: BN036647.D
 Acq: 15 Mar 2025 17:00

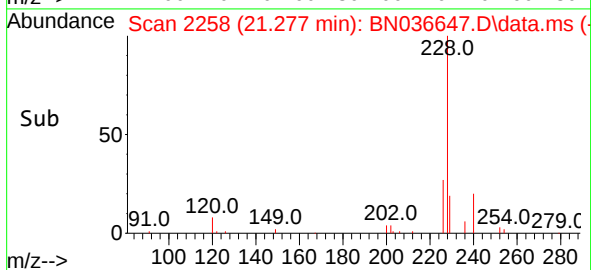
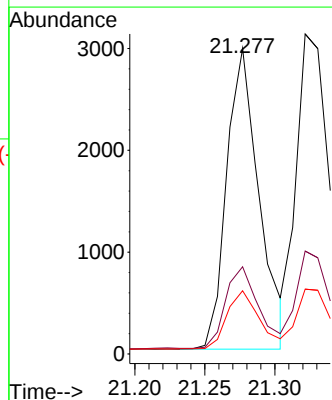
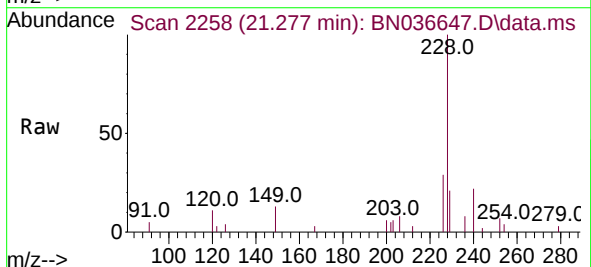
Instrument :
 BNA_N
 ClientSampleId :
 PB167131BS

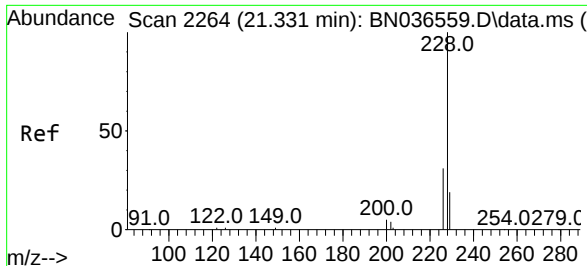
Tgt Ion:244 Resp: 3247
 Ion Ratio Lower Upper
 244 100
 212 12.8 9.6 14.4
 122 18.1 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.398 ng
 RT: 21.277 min Scan# 2258
 Delta R.T. -0.009 min
 Lab File: BN036647.D
 Acq: 15 Mar 2025 17:00

Tgt Ion:228 Resp: 4758
 Ion Ratio Lower Upper
 228 100
 226 28.5 22.5 33.7
 229 20.7 16.6 25.0





#33

Chrysene

Concen: 0.440 ng

RT: 21.322 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN036647.D

Acq: 15 Mar 2025 17:00

Instrument :

BNA_N

ClientSampleId :

PB167131BS

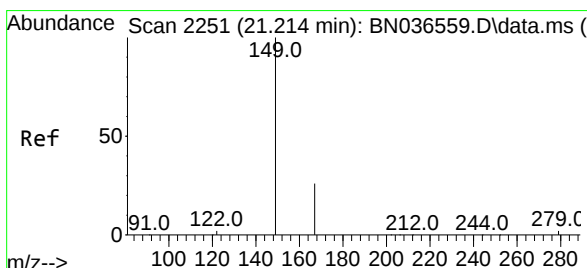
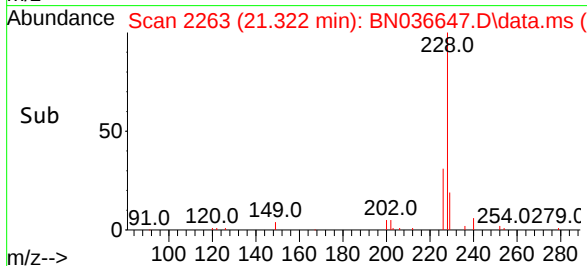
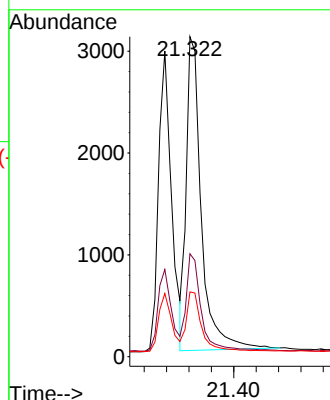
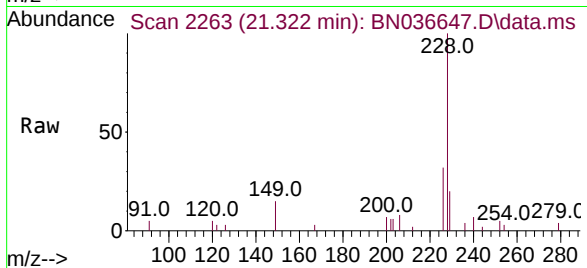
Tgt Ion:228 Resp: 5754

Ion Ratio Lower Upper

228 100

226 32.1 25.3 37.9

229 20.3 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.387 ng

RT: 21.205 min Scan# 2250

Delta R.T. -0.009 min

Lab File: BN036647.D

Acq: 15 Mar 2025 17:00

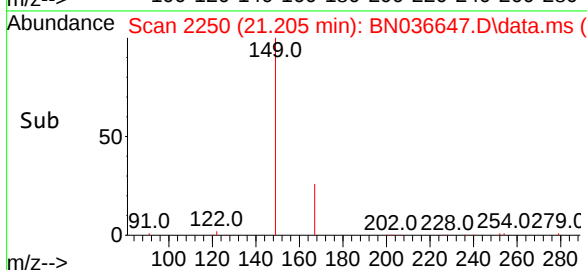
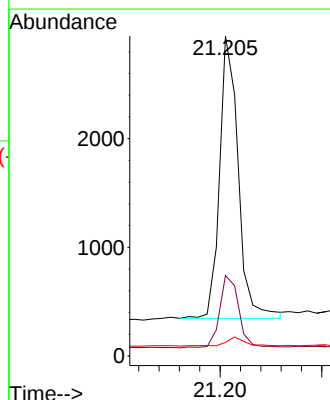
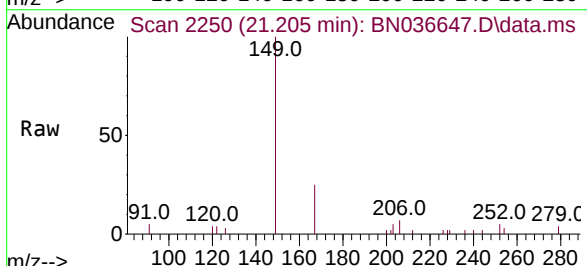
Tgt Ion:149 Resp: 3293

Ion Ratio Lower Upper

149 100

167 26.5 20.7 31.1

279 3.4 3.6 5.4#



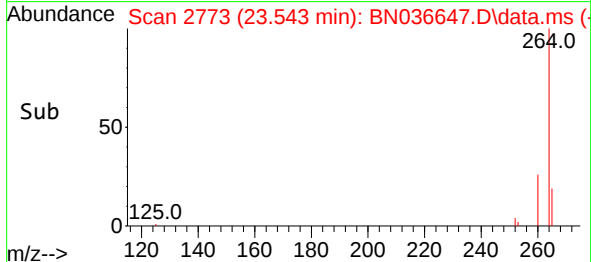
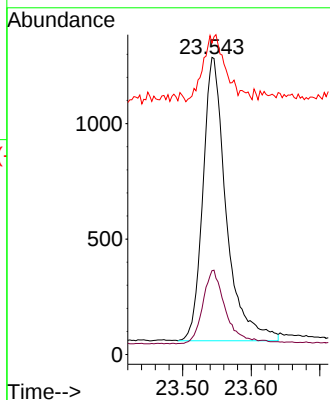
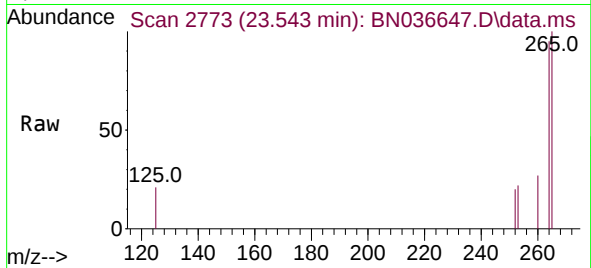


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.543 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

Instrument :
BNA_N
ClientSampleId :
PB167131BS

Tgt Ion:264 Resp: 2899

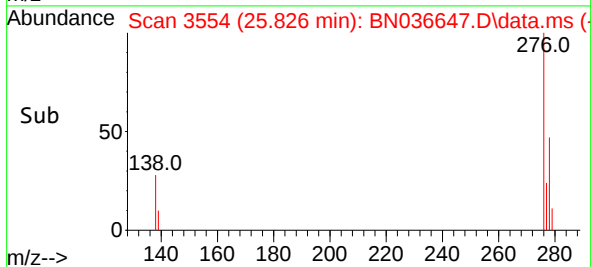
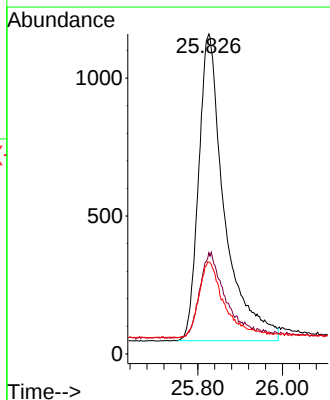
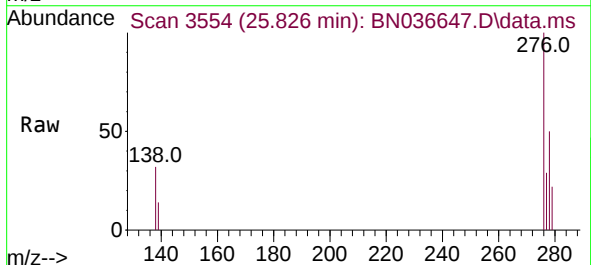
Ion	Ratio	Lower	Upper
264	100		
260	28.2	22.6	33.8
265	104.8	88.1	132.1



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.449 ng
RT: 25.826 min Scan# 3554
Delta R.T. -0.012 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

Tgt Ion:276 Resp: 4703

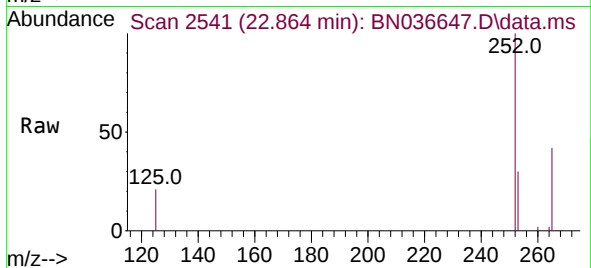
Ion	Ratio	Lower	Upper
276	100		
138	27.9	23.4	35.2
277	23.6	20.0	30.0



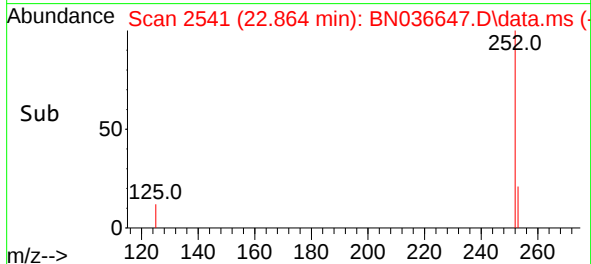
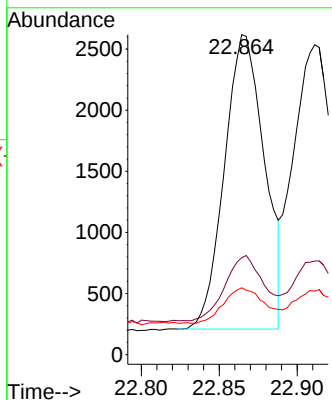


#37
Benzo(b)fluoranthene
Concen: 0.407 ng
RT: 22.864 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

Instrument :
BNA_N
ClientSampleId :
PB167131BS

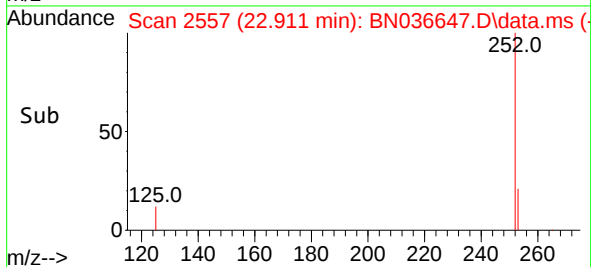
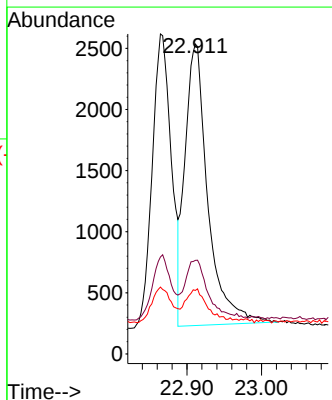
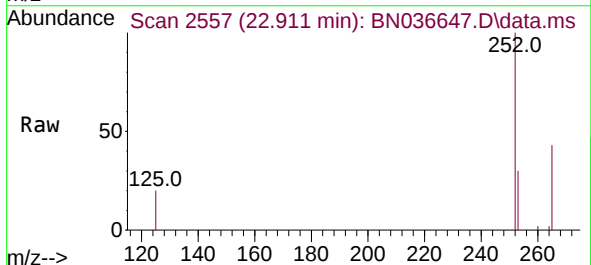


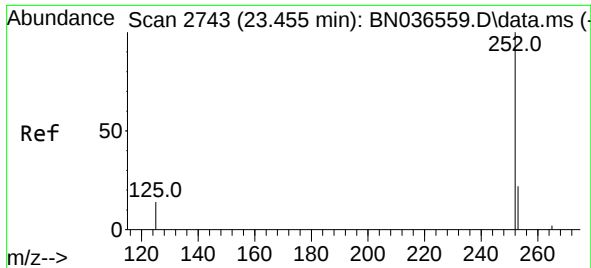
Tgt Ion:252 Resp: 4296
Ion Ratio Lower Upper
252 100
253 30.3 23.9 35.9
125 20.9 17.4 26.2



#38
Benzo(k)fluoranthene
Concen: 0.445 ng
RT: 22.911 min Scan# 2557
Delta R.T. -0.006 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

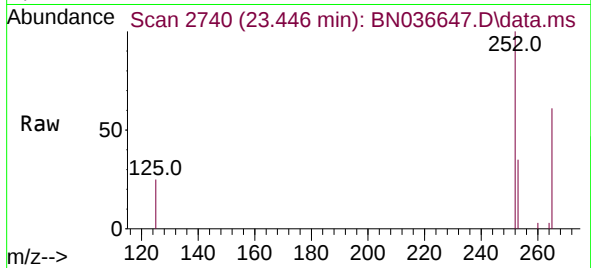
Tgt Ion:252 Resp: 4923
Ion Ratio Lower Upper
252 100
253 30.2 24.6 36.8
125 20.5 17.8 26.8



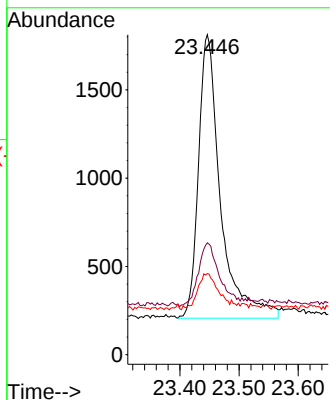
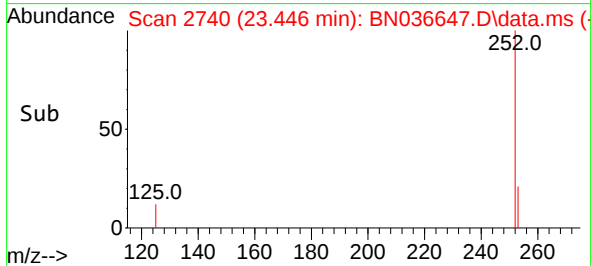


#39
Benzo(a)pyrene
Concen: 0.468 ng
RT: 23.446 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

Instrument :
BNA_N
ClientSampleId :
PB167131BS

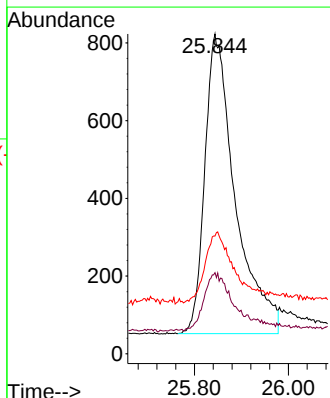
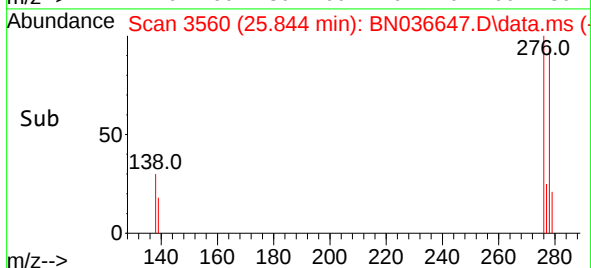
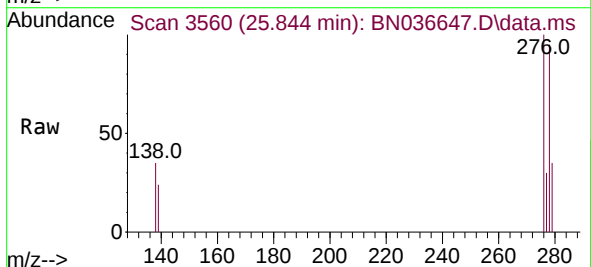


Tgt Ion:252 Resp: 4158
Ion Ratio Lower Upper
252 100
253 35.0 27.8 41.8
125 25.4 22.7 34.1



#40
Dibenzo(a,h)anthracene
Concen: 0.426 ng
RT: 25.844 min Scan# 3560
Delta R.T. -0.012 min
Lab File: BN036647.D
Acq: 15 Mar 2025 17:00

Tgt Ion:278 Resp: 3472
Ion Ratio Lower Upper
278 100
139 25.4 20.8 31.2
279 36.8 28.8 43.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.419 ng
 RT: 26.516 min Scan# 31
 Delta R.T. -0.014 min
 Lab File: BN036647.D
 Acq: 15 Mar 2025 17:00

Instrument :
 BNA_N
 ClientSampleId :
 PB167131BS

Tgt Ion:	276	Resp:	3900
Ion	Ratio	Lower	Upper
276	100		
277	28.0	22.2	33.4
138	29.7	24.1	36.1

