

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031425\
 Data File : BN036648.D
 Acq On : 15 Mar 2025 17:36
 Operator : RC/JU
 Sample : PB167131BSD
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB167131BSD

Quant Time: Mar 17 00:37:30 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)

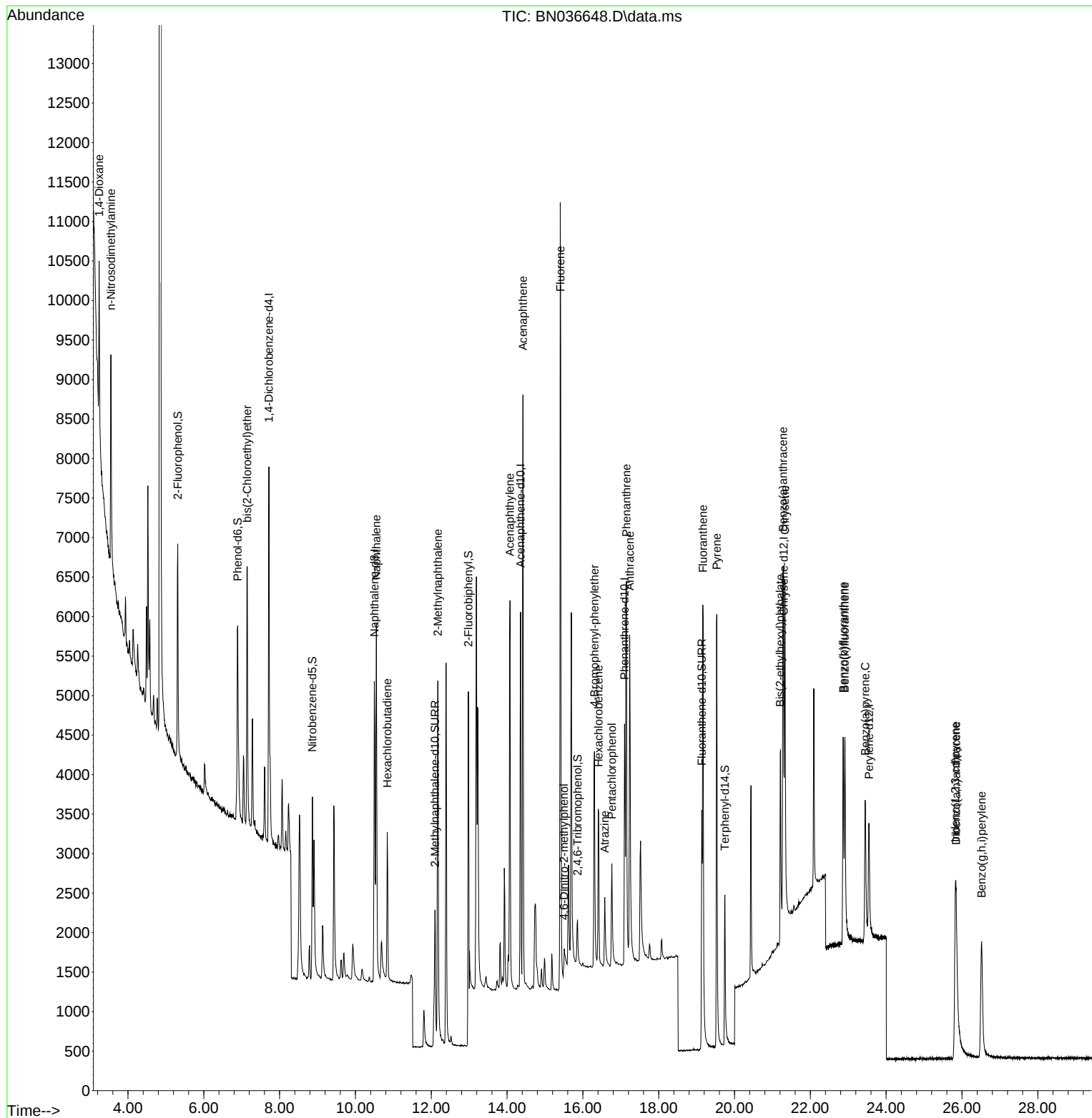
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	2253	0.400	ng	0.00
7) Naphthalene-d8	10.498	136	5308	0.400	ng	-0.01
13) Acenaphthene-d10	14.355	164	2729	0.400	ng	-0.01
19) Phenanthrene-d10	17.099	188	4741	0.400	ng	#-0.01
29) Chrysene-d12	21.295	240	2695	0.400	ng	0.00
35) Perylene-d12	23.548	264	2381	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.312	112	2071	0.394	ng	0.00
5) Phenol-d6	6.894	99	2455	0.379	ng	0.00
8) Nitrobenzene-d5	8.864	82	2061	0.357	ng	-0.01
11) 2-Methylnaphthalene-d10	12.096	152	3721	0.471	ng	-0.02
14) 2,4,6-Tribromophenol	15.858	330	406	0.328	ng	0.00
15) 2-Fluorobiphenyl	12.978	172	6558	0.413	ng	-0.01
27) Fluoranthene-d10	19.136	212	4103	0.338	ng	0.00
31) Terphenyl-d14	19.745	244	2745	0.425	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	901	0.361	ng	# 14
3) n-Nitrosodimethylamine	3.550	42	2066	0.409	ng	99
6) bis(2-Chloroethyl)ether	7.147	93	2556	0.381	ng	97
9) Naphthalene	10.551	128	6214	0.398	ng	100
10) Hexachlorobutadiene	10.840	225	1479	0.402	ng	# 98
12) 2-Methylnaphthalene	12.172	142	3861	0.389	ng	97
16) Acenaphthylene	14.077	152	5867	0.456	ng	99
17) Acenaphthene	14.420	154	3665	0.435	ng	99
18) Fluorene	15.403	166	4555	0.399	ng	99
20) 4,6-Dinitro-2-methylph...	15.499	198	286	0.382	ng	93
21) 4-Bromophenyl-phenylether	16.304	248	1293	0.435	ng	# 85
22) Hexachlorobenzene	16.416	284	1616	0.451	ng	94
23) Atrazine	16.577	200	1026	0.431	ng	98
24) Pentachlorophenol	16.764	266	830	0.507	ng	97
25) Phenanthrene	17.148	178	6332	0.445	ng	100
26) Anthracene	17.235	178	5778	0.450	ng	99
28) Fluoranthene	19.169	202	6182	0.387	ng	99
30) Pyrene	19.531	202	6218	0.472	ng	100
32) Benzo(a)anthracene	21.277	228	3855	0.411	ng	99
33) Chrysene	21.331	228	4868	0.475	ng	99
34) Bis(2-ethylhexyl)phtha...	21.205	149	2538	0.380	ng	# 98
36) Indeno(1,2,3-cd)pyrene	25.826	276	4408	0.513	ng	94
37) Benzo(b)fluoranthene	22.867	252	3713	0.429	ng	97
38) Benzo(k)fluoranthene	22.911	252	4269	0.470	ng	98
39) Benzo(a)pyrene	23.446	252	3529	0.484	ng	97
40) Dibenzo(a,h)anthracene	25.846	278	3281	0.490	ng	98
41) Benzo(g,h,i)perylene	26.519	276	3491	0.456	ng	99

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

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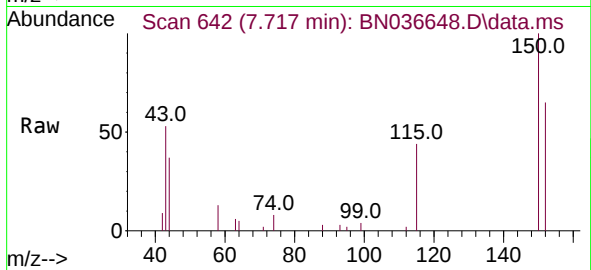
Quant Time: Mar 17 00:37:30 2025
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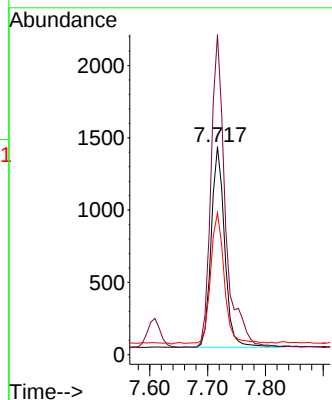
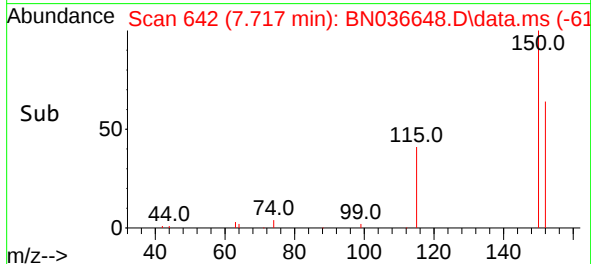


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.717 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN036648.D
 Acq: 15 Mar 2025 17:36

Instrument :
 BNA_N
 ClientSampleId :
 PB167131BSD

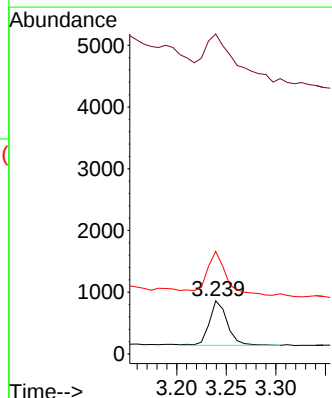
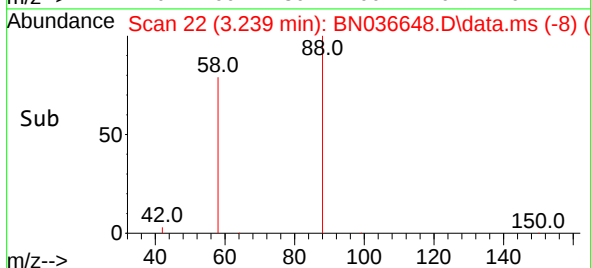
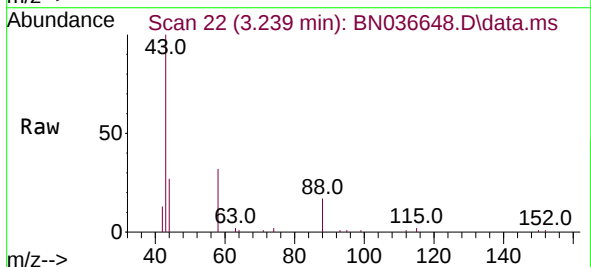


Tgt Ion:152 Resp: 2253
 Ion Ratio Lower Upper
 152 100
 150 153.8 123.7 185.5
 115 68.2 54.3 81.5



#2
 1,4-Dioxane
 Concen: 0.361 ng
 RT: 3.239 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN036648.D
 Acq: 15 Mar 2025 17:36

Tgt Ion: 88 Resp: 901
 Ion Ratio Lower Upper
 88 100
 43 182.6 37.8 56.8#
 58 102.7 67.4 101.2#

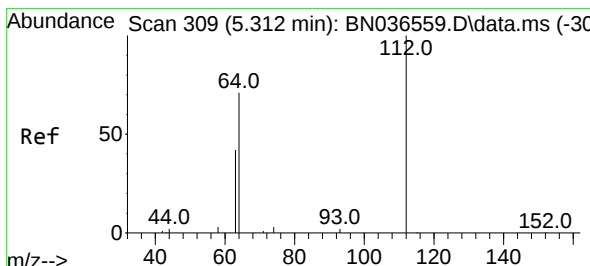
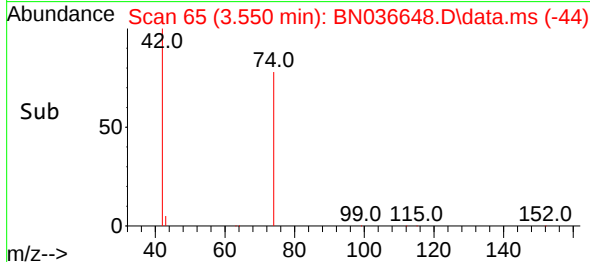
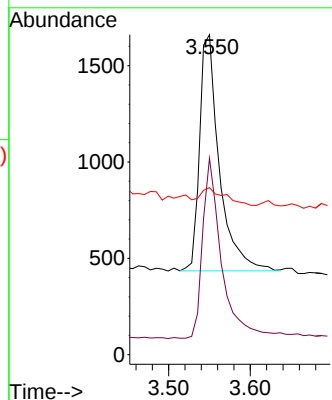
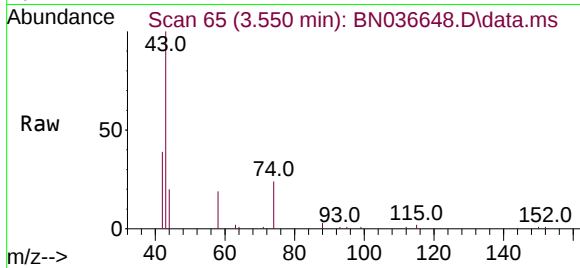




#3
 n-Nitrosodimethylamine
 Concen: 0.409 ng
 RT: 3.550 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN036648.D
 Acq: 15 Mar 2025 17:36

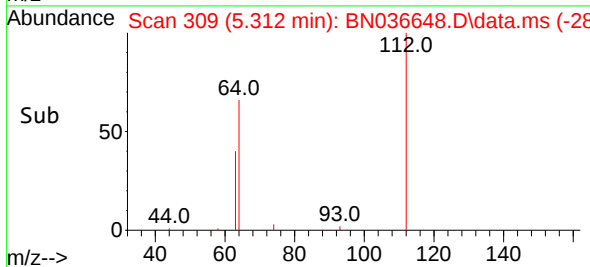
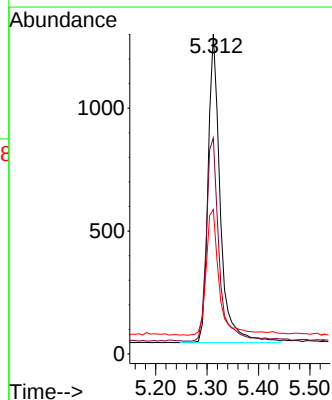
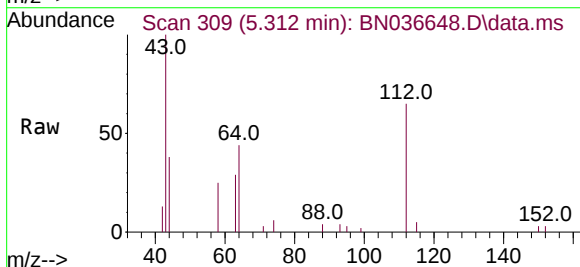
Instrument :
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 ClientSampleId :
 PB167131BSD

Tgt Ion: 42 Resp: 2066
 Ion Ratio Lower Upper
 42 100
 74 75.1 60.6 90.8
 44 9.0 6.3 9.5



#4
 2-Fluorophenol
 Concen: 0.394 ng
 RT: 5.312 min Scan# 309
 Delta R.T. 0.000 min
 Lab File: BN036648.D
 Acq: 15 Mar 2025 17:36

Tgt Ion: 112 Resp: 2071
 Ion Ratio Lower Upper
 112 100
 64 68.9 53.1 79.7
 63 44.9 31.8 47.8

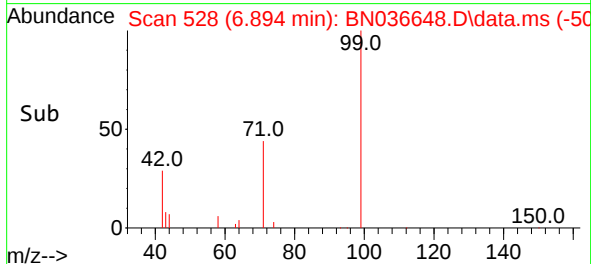
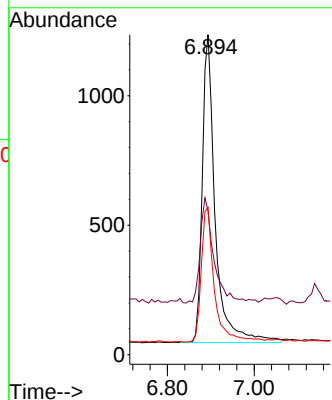
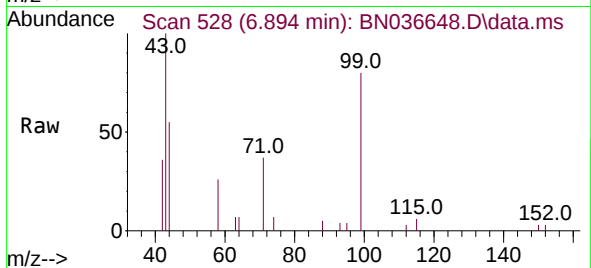




#5
Phenol-d6
Concen: 0.379 ng
RT: 6.894 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

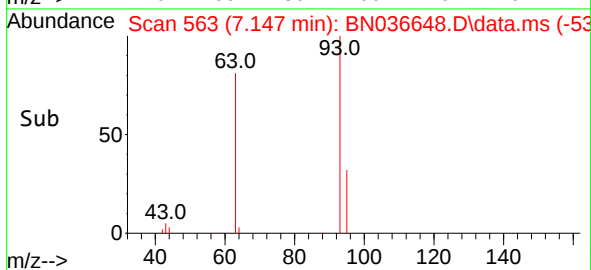
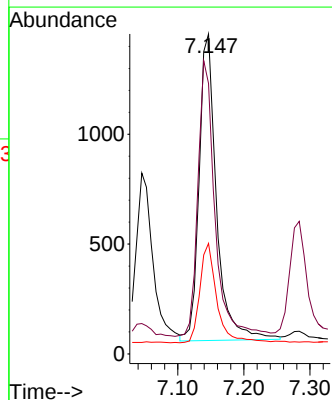
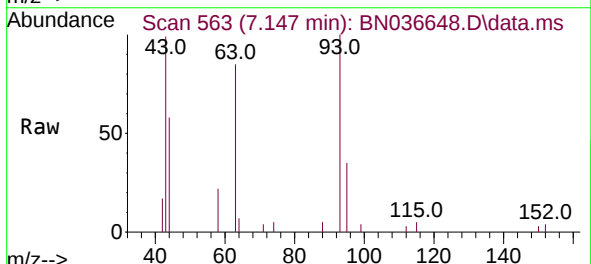
Instrument :
BNA_N
ClientSampleId :
PB167131BSD

Tgt Ion: 99 Resp: 2455
Ion Ratio Lower Upper
99 100
42 35.7 26.5 39.7
71 44.2 34.1 51.1



#6
bis(2-Chloroethyl)ether
Concen: 0.381 ng
RT: 7.147 min Scan# 563
Delta R.T. -0.007 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

Tgt Ion: 93 Resp: 2556
Ion Ratio Lower Upper
93 100
63 87.8 67.7 101.5
95 31.5 25.6 38.4

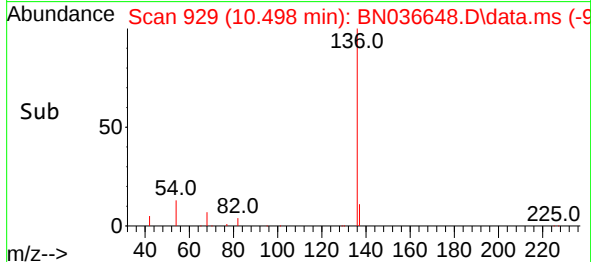
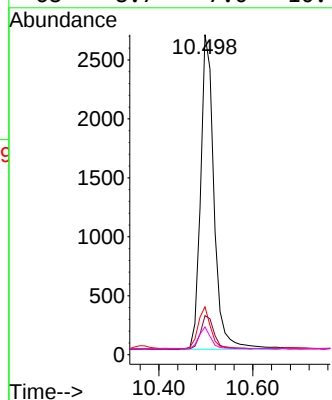
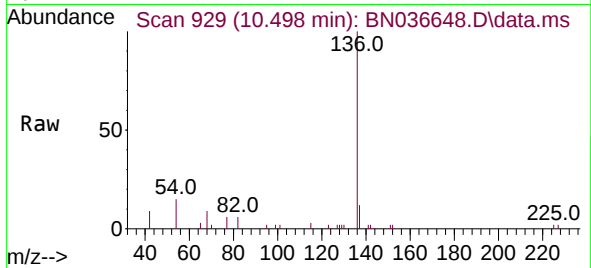




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.498 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

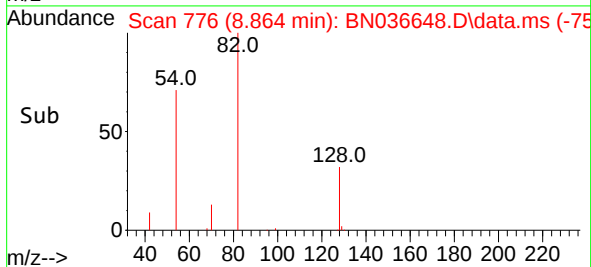
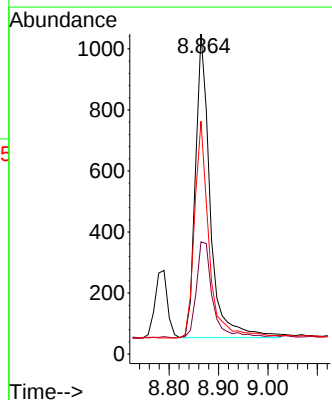
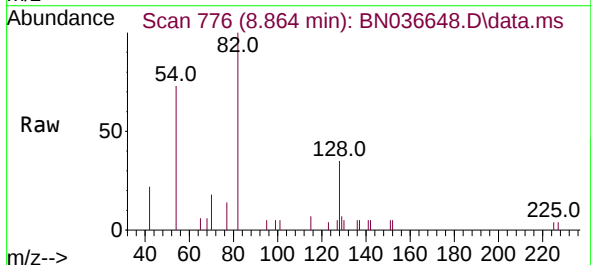
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ClientSampleId :
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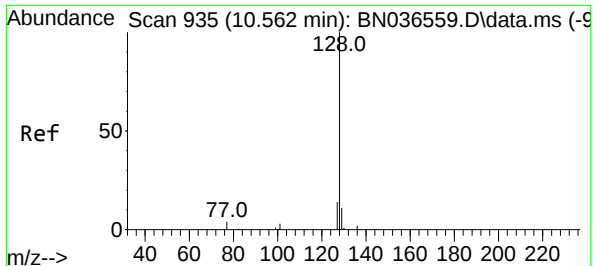
Tgt Ion:	136	Resp:	5308
Ion	Ratio	Lower	Upper
136	100		
137	12.2	10.3	15.5
54	15.0	11.5	17.3
68	8.7	7.0	10.4



#8
Nitrobenzene-d5
Concen: 0.357 ng
RT: 8.864 min Scan# 776
Delta R.T. -0.011 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

Tgt Ion:	82	Resp:	2061
Ion	Ratio	Lower	Upper
82	100		
128	35.1	30.6	45.8
54	72.7	52.2	78.4

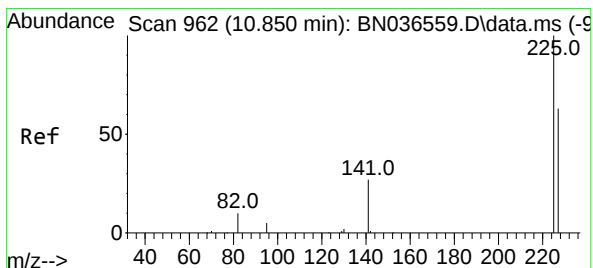
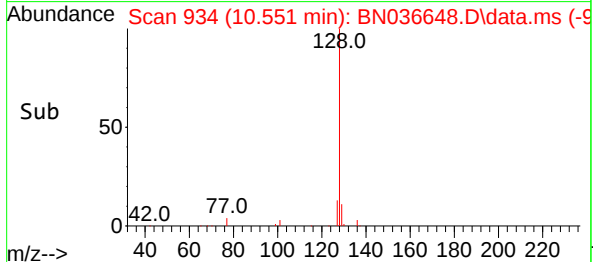
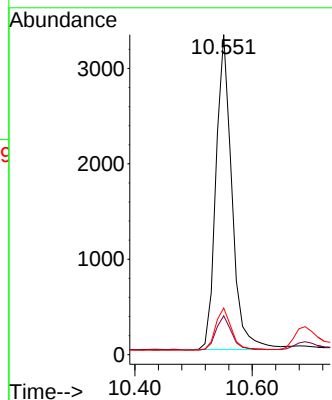
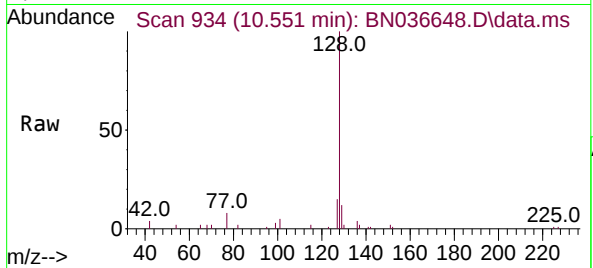




#9
Naphthalene
Concen: 0.398 ng
RT: 10.551 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

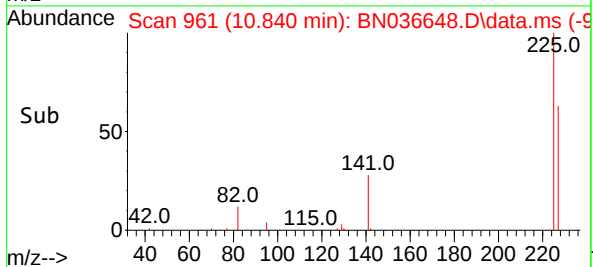
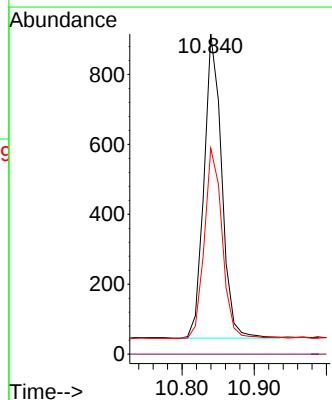
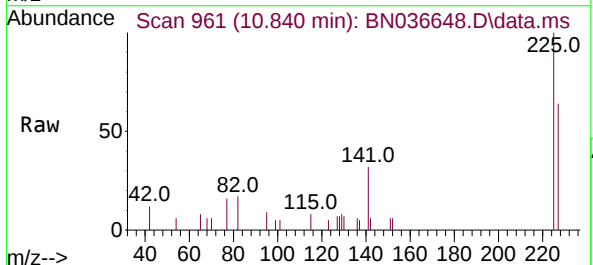
Instrument :
BNA_N
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Tgt Ion:128 Resp: 6214
Ion Ratio Lower Upper
128 100
129 12.2 9.8 14.6
127 14.6 11.8 17.8



#10
Hexachlorobutadiene
Concen: 0.402 ng
RT: 10.840 min Scan# 961
Delta R.T. -0.011 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

Tgt Ion:225 Resp: 1479
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.1 51.8 77.8

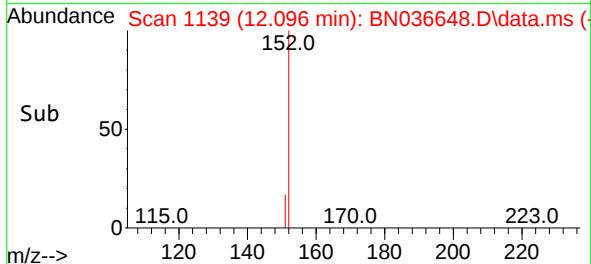
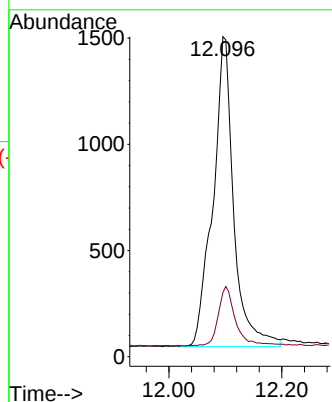
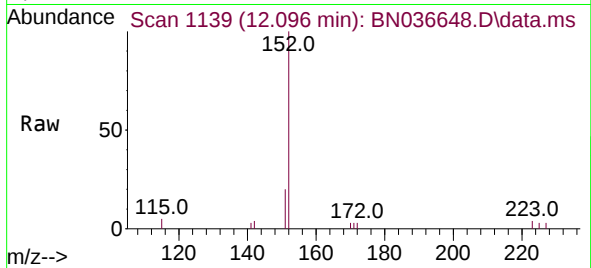




#11
2-Methylnaphthalene-d10
Concen: 0.471 ng
RT: 12.096 min Scan# 1142
Delta R.T. -0.015 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

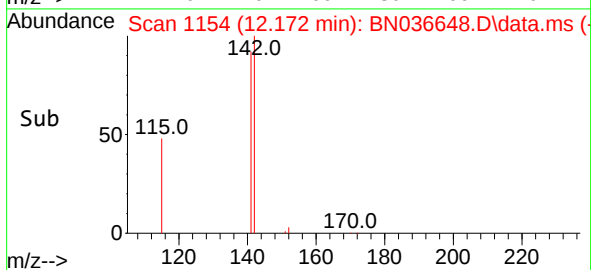
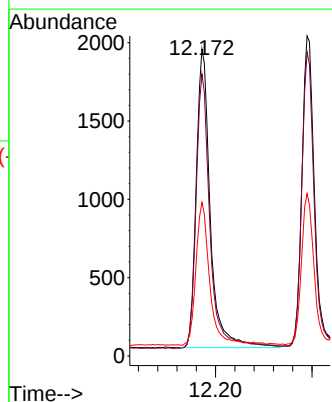
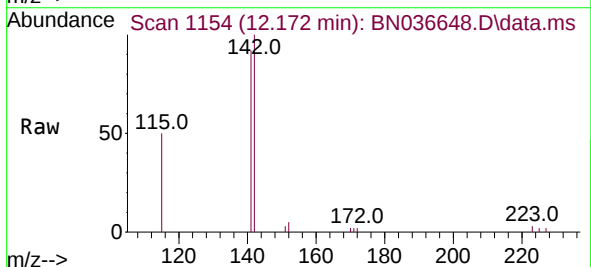
Instrument :
BNA_N
ClientSampleId :
PB167131BSD

Tgt Ion:152 Resp: 3721
Ion Ratio Lower Upper
152 100
151 16.2 17.0 25.6#



#12
2-Methylnaphthalene
Concen: 0.389 ng
RT: 12.172 min Scan# 1154
Delta R.T. -0.010 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

Tgt Ion:142 Resp: 3861
Ion Ratio Lower Upper
142 100
141 91.8 71.7 107.5
115 50.1 38.3 57.5

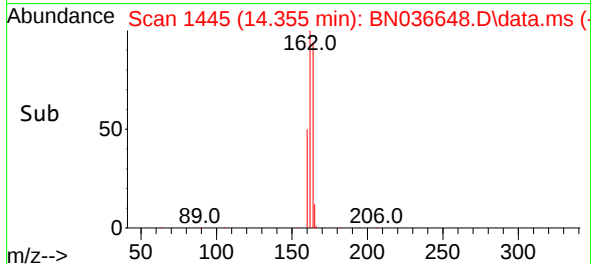
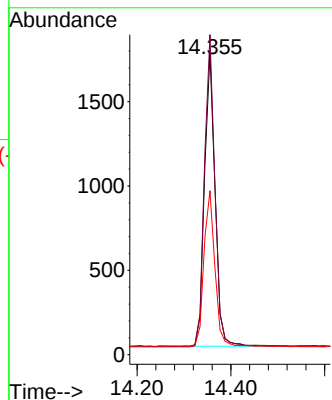
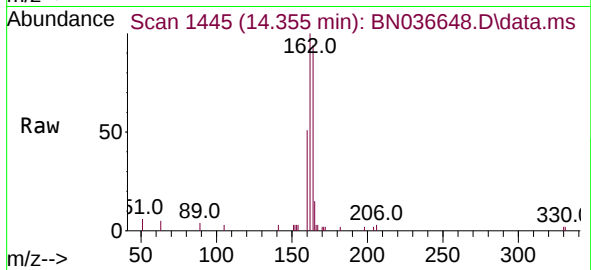




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.355 min Scan# 1446
Delta R.T. -0.011 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

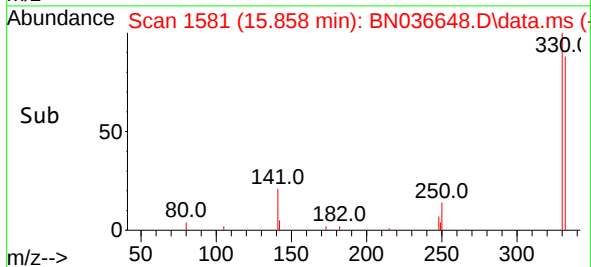
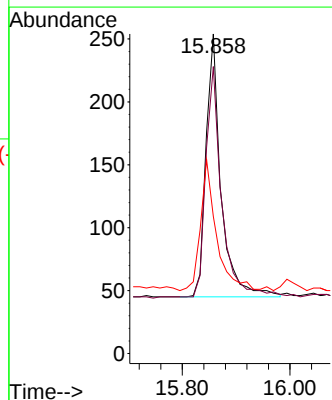
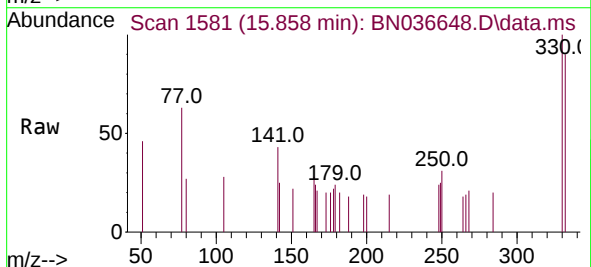
Instrument :
BNA_N
ClientSampleId :
PB167131BSD

Tgt Ion:164 Resp: 2729
Ion Ratio Lower Upper
164 100
162 106.2 84.2 126.2
160 54.4 42.2 63.2



#14
2,4,6-Tribromophenol
Concen: 0.328 ng
RT: 15.858 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

Tgt Ion:330 Resp: 406
Ion Ratio Lower Upper
330 100
332 92.4 75.2 112.8
141 52.5 43.4 65.2

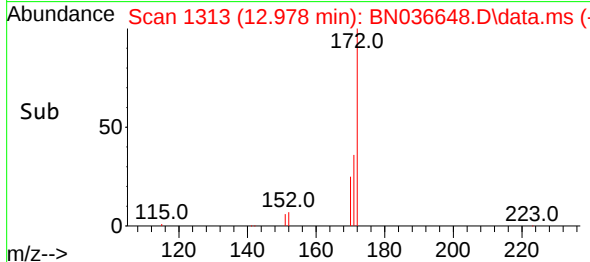
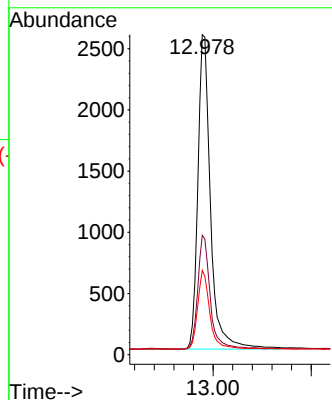
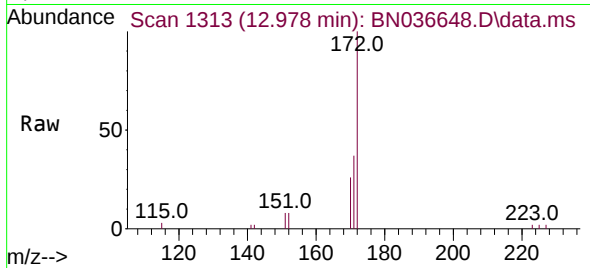




#15
2-Fluorobiphenyl
Concen: 0.413 ng
RT: 12.978 min Scan# 11
Delta R.T. -0.010 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

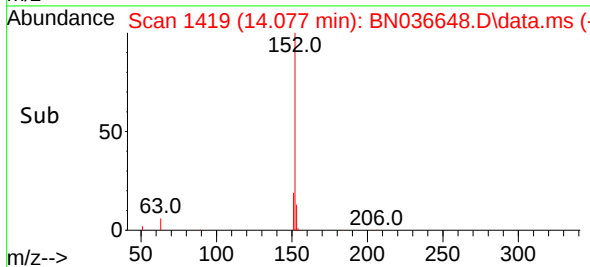
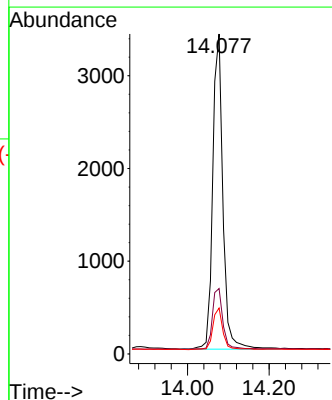
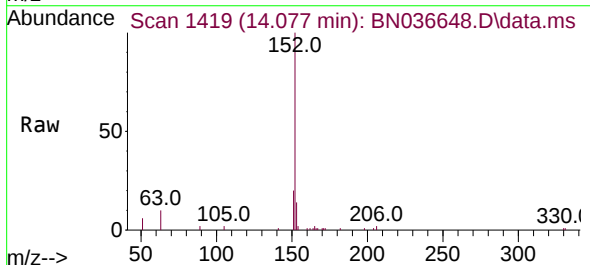
Instrument :
BNA_N
ClientSampleId :
PB167131BSD

Tgt Ion:172 Resp: 6558
Ion Ratio Lower Upper
172 100
171 37.3 29.5 44.3
170 26.3 20.2 30.4



#16
Acenaphthylene
Concen: 0.456 ng
RT: 14.077 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

Tgt Ion:152 Resp: 5867
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.4
153 13.1 10.6 15.8

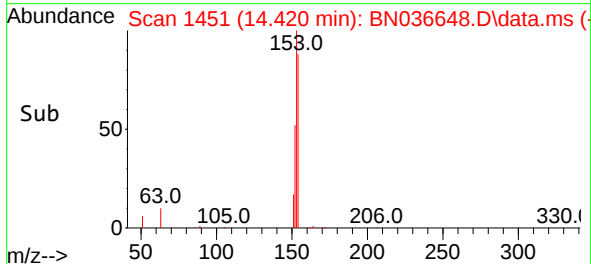
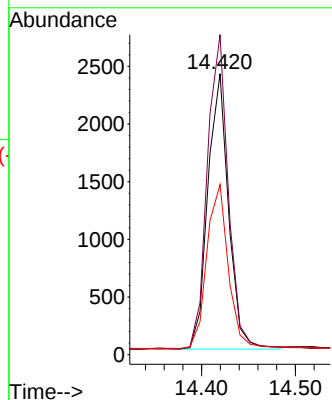
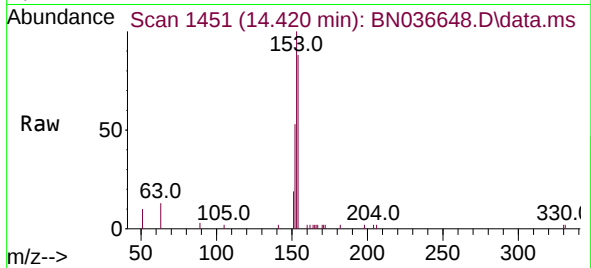




#17
Acenaphthene
Concen: 0.435 ng
RT: 14.420 min Scan# 1452
Delta R.T. -0.011 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

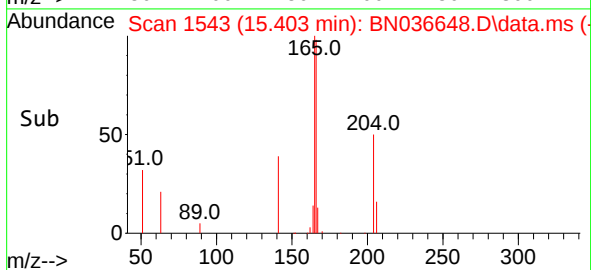
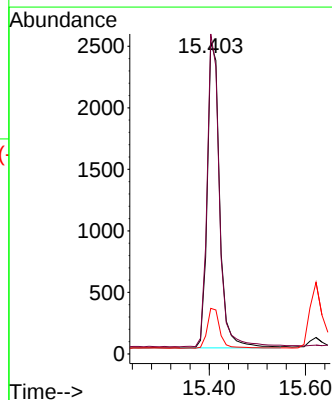
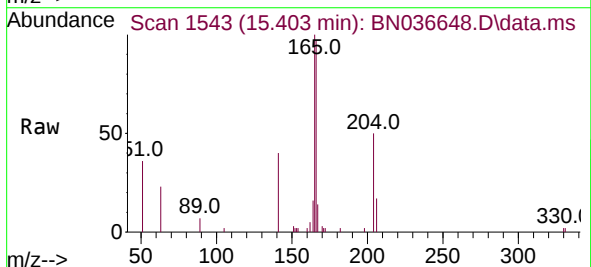
Instrument :
BNA_N
ClientSampleId :
PB167131BSD

Tgt Ion:154 Resp: 3665
Ion Ratio Lower Upper
154 100
153 116.6 94.1 141.1
152 62.3 49.8 74.6



#18
Fluorene
Concen: 0.399 ng
RT: 15.403 min Scan# 1543
Delta R.T. -0.011 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

Tgt Ion:166 Resp: 4555
Ion Ratio Lower Upper
166 100
165 100.5 79.8 119.8
167 13.1 10.6 15.8

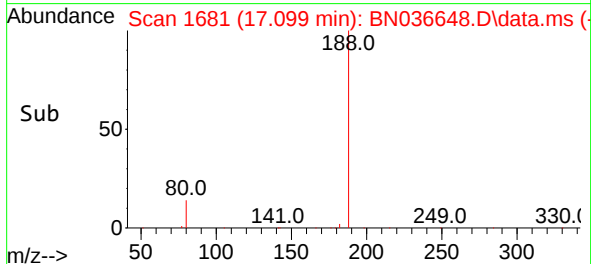
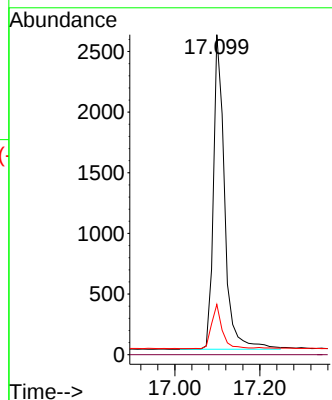
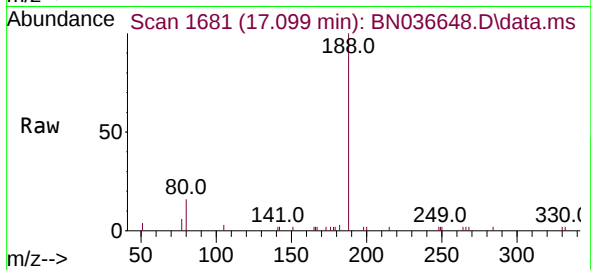




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.099 min Scan# 1682
Delta R.T. -0.012 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

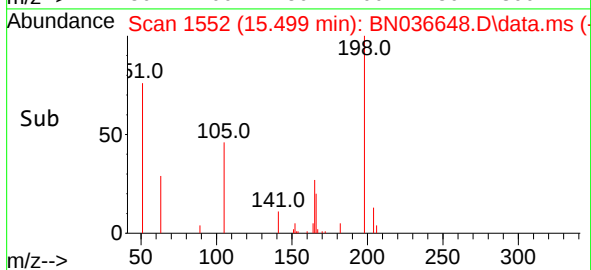
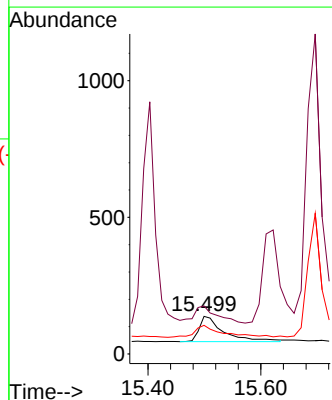
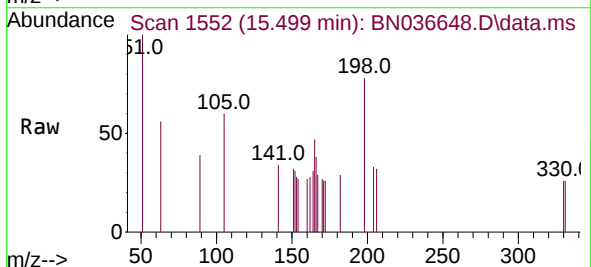
Instrument :
BNA_N
ClientSampleId :
PB167131BSD

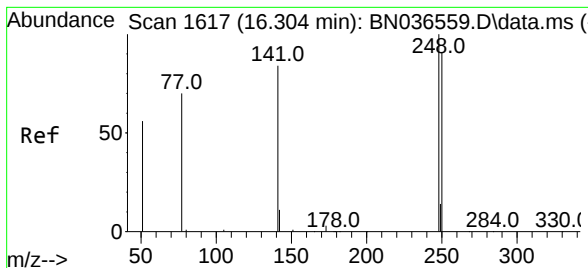
Tgt Ion:188 Resp: 4741
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.7 8.8 13.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.382 ng
RT: 15.499 min Scan# 1552
Delta R.T. 0.000 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

Tgt Ion:198 Resp: 286
Ion Ratio Lower Upper
198 100
51 127.5 107.9 161.9
105 76.1 56.2 84.2

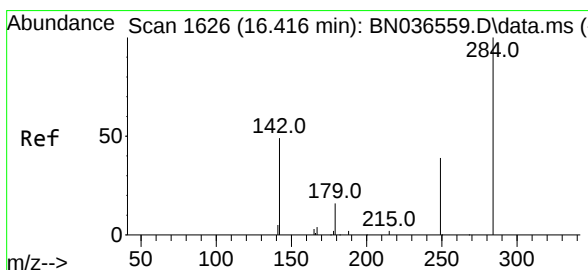
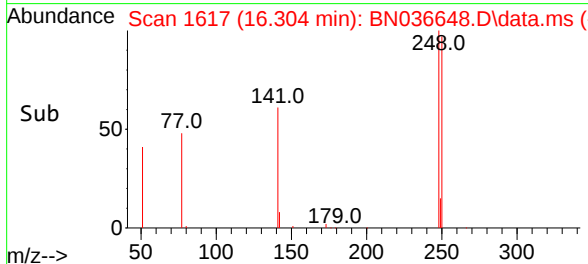
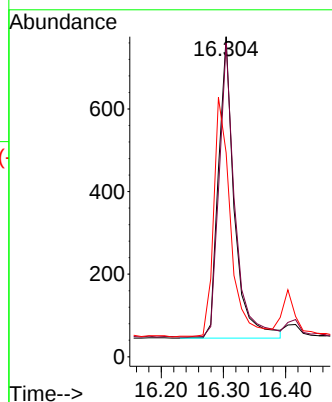
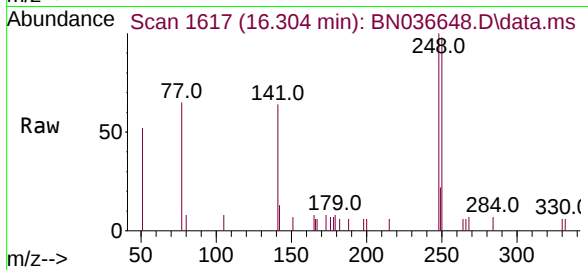




#21
4-Bromophenyl-phenylether
Concen: 0.435 ng
RT: 16.304 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

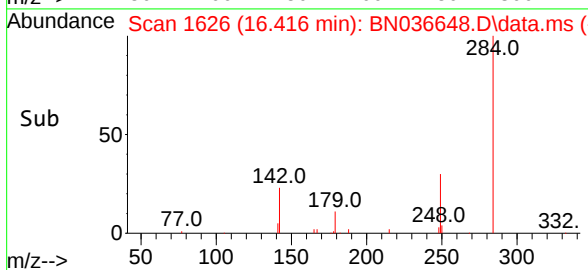
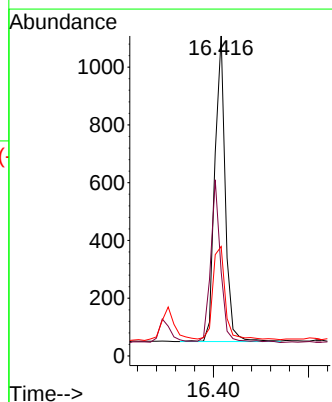
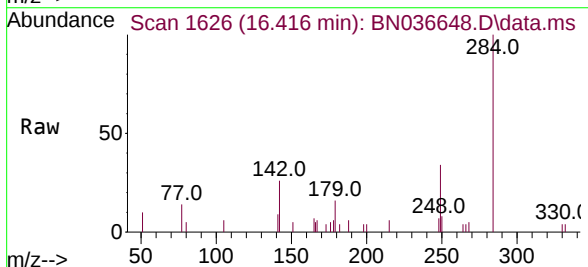
Instrument :
BNA_N
ClientSampleId :
PB167131BSD

Tgt Ion:248 Resp: 1293
Ion Ratio Lower Upper
248 100
250 97.9 73.0 109.6
141 63.7 68.6 103.0#



#22
Hexachlorobenzene
Concen: 0.451 ng
RT: 16.416 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

Tgt Ion:284 Resp: 1616
Ion Ratio Lower Upper
284 100
142 52.2 37.0 55.4
249 36.8 28.1 42.1

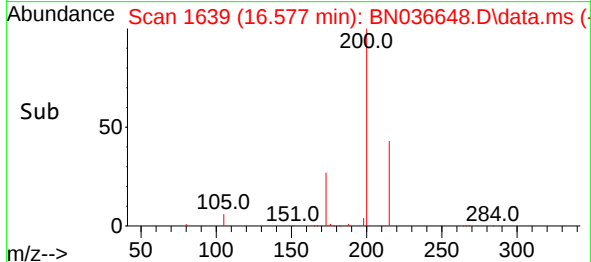
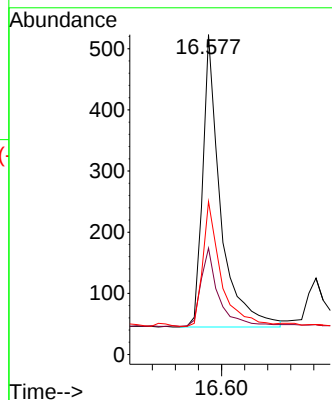
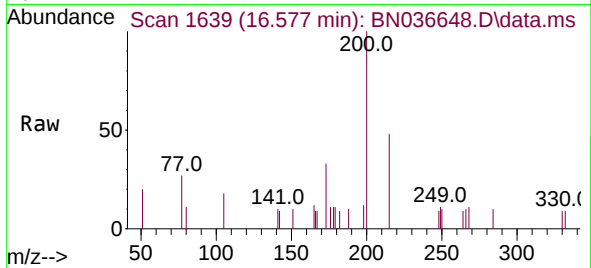




#23
 Atrazine
 Concen: 0.431 ng
 RT: 16.577 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: BN036648.D
 Acq: 15 Mar 2025 17:36

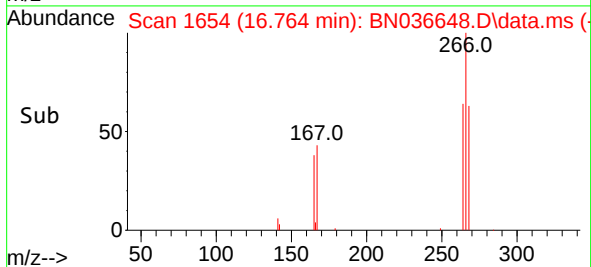
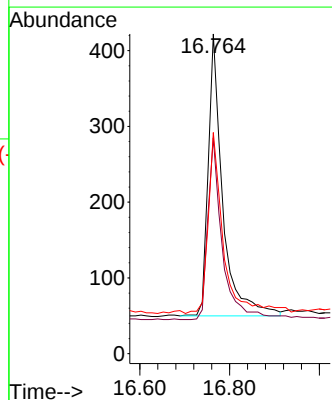
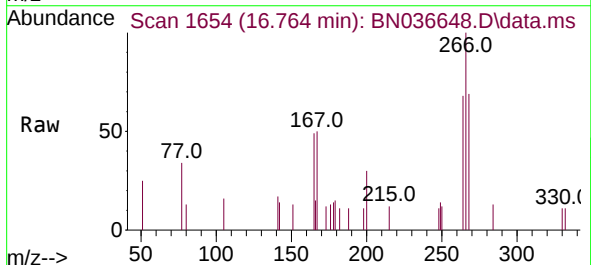
Instrument :
 BNA_N
 ClientSampleId :
 PB167131BSD

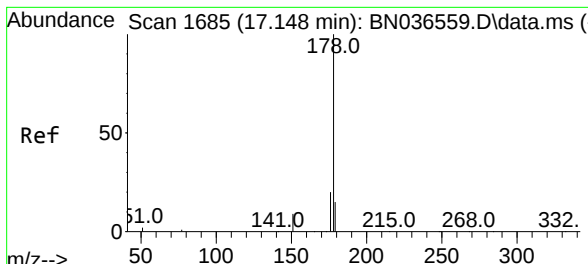
Tgt Ion:200 Resp: 1026
 Ion Ratio Lower Upper
 200 100
 173 33.3 27.3 40.9
 215 47.8 36.8 55.2



#24
 Pentachlorophenol
 Concen: 0.507 ng
 RT: 16.764 min Scan# 1654
 Delta R.T. -0.012 min
 Lab File: BN036648.D
 Acq: 15 Mar 2025 17:36

Tgt Ion:266 Resp: 830
 Ion Ratio Lower Upper
 266 100
 264 64.5 49.6 74.4
 268 66.1 50.9 76.3



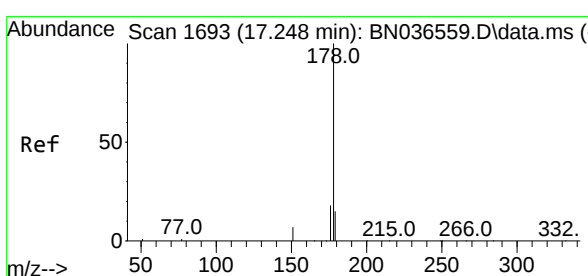
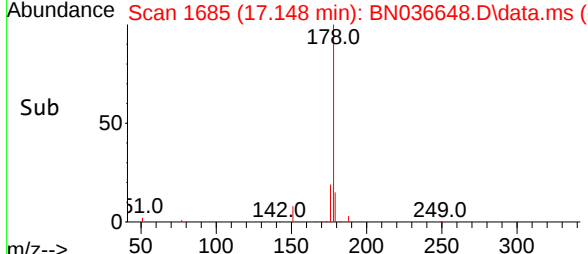
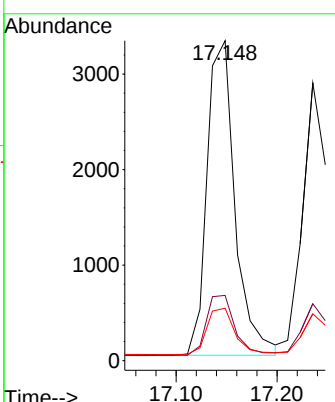
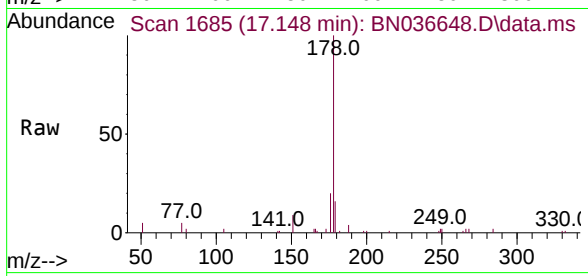


#25
 Phenanthrene
 Concen: 0.445 ng
 RT: 17.148 min Scan# 1685
 Delta R.T. 0.000 min
 Lab File: BN036648.D
 Acq: 15 Mar 2025 17:36

Instrument :
 BNA_N
 ClientSampleId :
 PB167131BSD

Tgt Ion:178 Resp: 6332

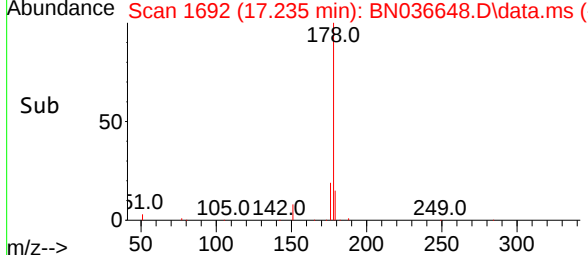
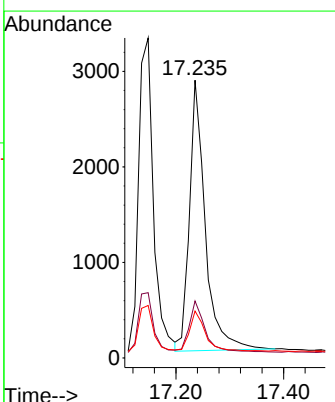
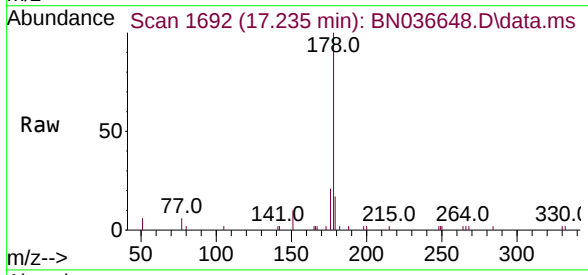
Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.9	23.9
179	15.1	12.2	18.4

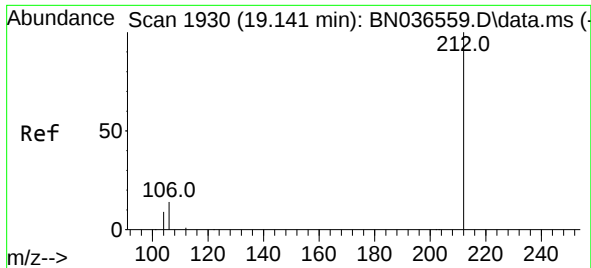


#26
 Anthracene
 Concen: 0.450 ng
 RT: 17.235 min Scan# 1692
 Delta R.T. -0.012 min
 Lab File: BN036648.D
 Acq: 15 Mar 2025 17:36

Tgt Ion:178 Resp: 5778

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.4	23.2
179	15.1	12.6	18.8

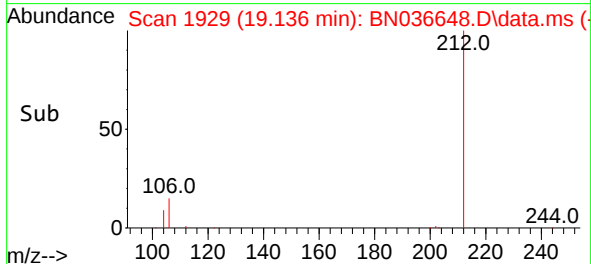
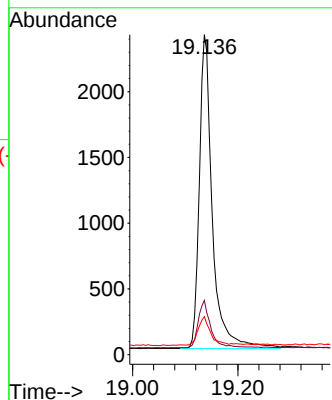
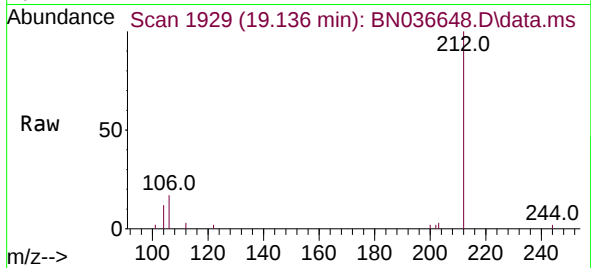




#27
Fluoranthene-d10
Concen: 0.338 ng
RT: 19.136 min Scan# 1929
Delta R.T. -0.005 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

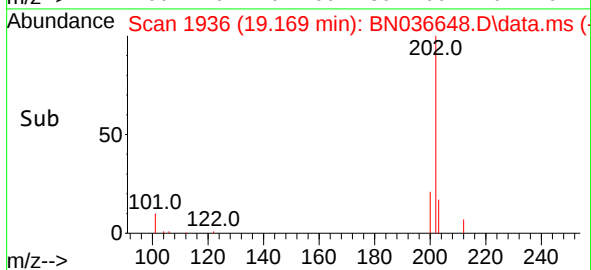
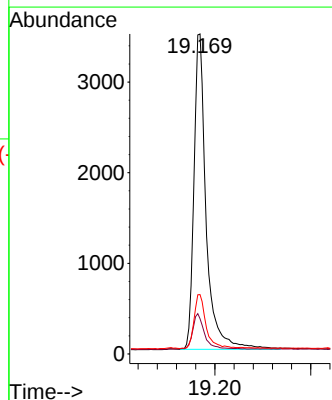
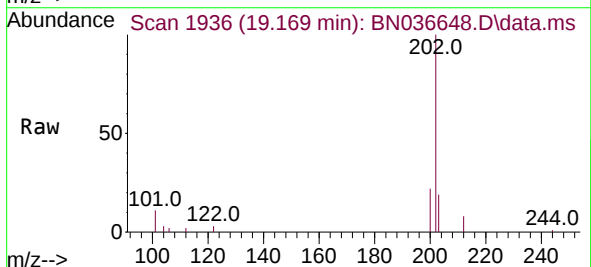
Instrument :
BNA_N
ClientSampleId :
PB167131BSD

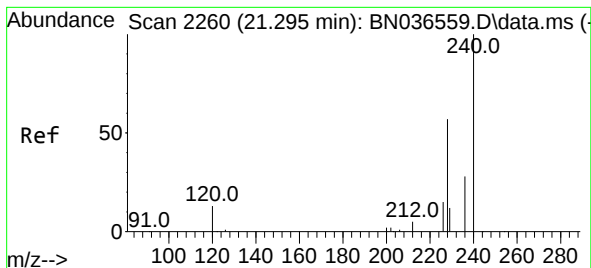
Tgt Ion:212 Resp: 4103
Ion Ratio Lower Upper
212 100
106 14.3 11.8 17.6
104 8.7 7.3 10.9



#28
Fluoranthene
Concen: 0.387 ng
RT: 19.169 min Scan# 1936
Delta R.T. -0.005 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

Tgt Ion:202 Resp: 6182
Ion Ratio Lower Upper
202 100
101 11.2 9.4 14.0
203 16.9 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.295 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN036648.D

Acq: 15 Mar 2025 17:36

Instrument :

BNA_N

ClientSampleId :

PB167131BSD

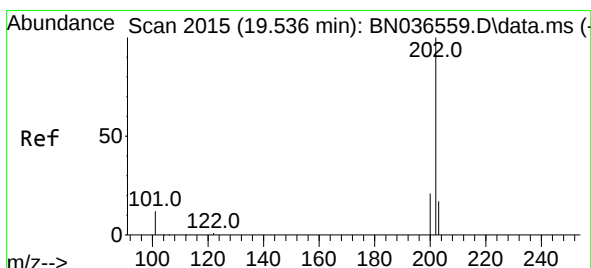
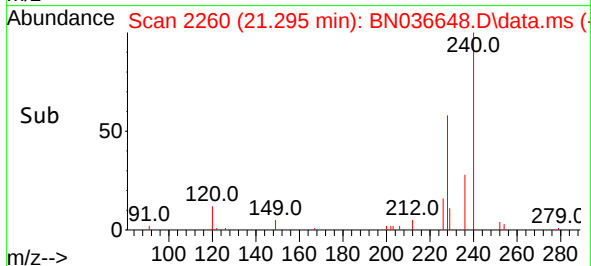
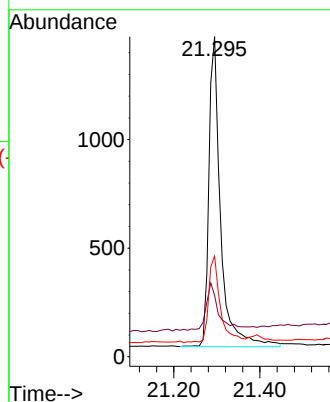
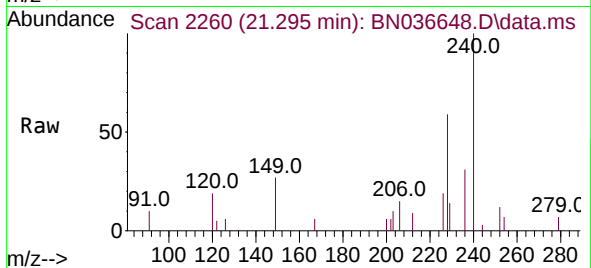
Tgt Ion:240 Resp: 2695

Ion Ratio Lower Upper

240 100

120 19.2 14.6 22.0

236 31.5 24.1 36.1



#30

Pyrene

Concen: 0.472 ng

RT: 19.531 min Scan# 2014

Delta R.T. -0.005 min

Lab File: BN036648.D

Acq: 15 Mar 2025 17:36

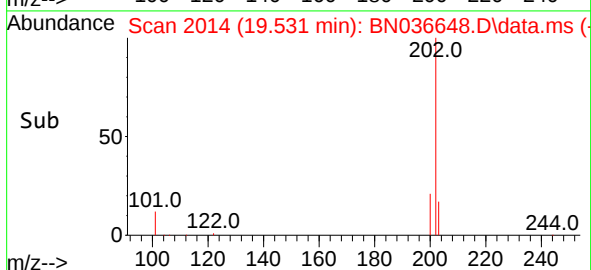
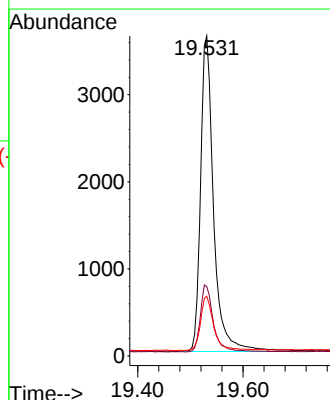
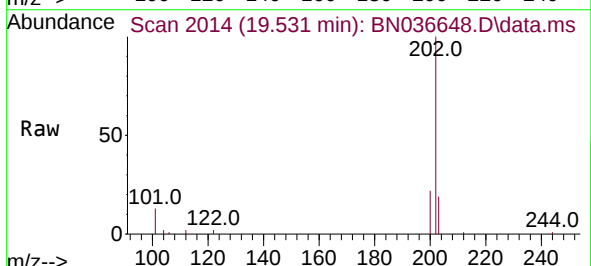
Tgt Ion:202 Resp: 6218

Ion Ratio Lower Upper

202 100

200 21.5 17.1 25.7

203 17.6 14.1 21.1

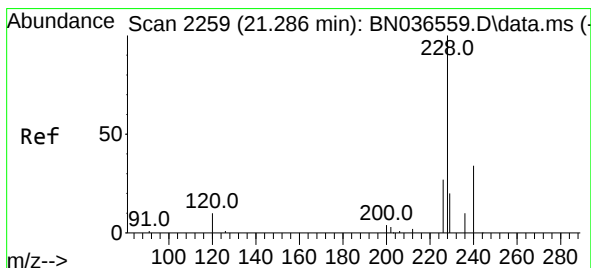
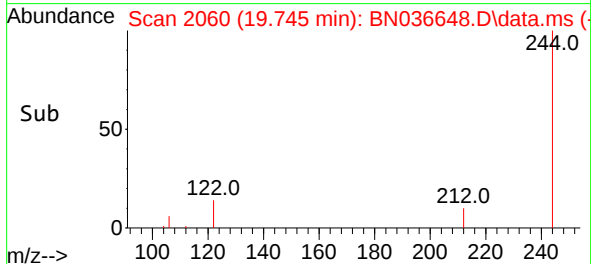
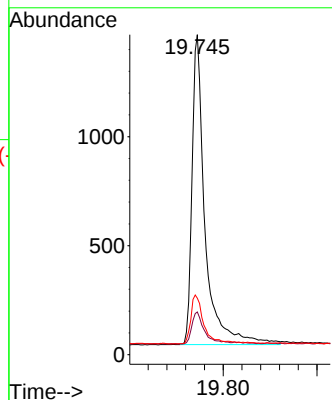
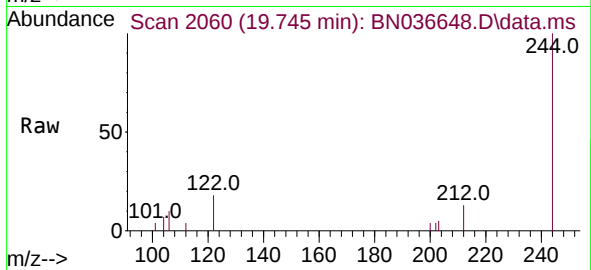




#31
 Terphenyl-d14
 Concen: 0.425 ng
 RT: 19.745 min Scan# 2060
 Delta R.T. 0.000 min
 Lab File: BN036648.D
 Acq: 15 Mar 2025 17:36

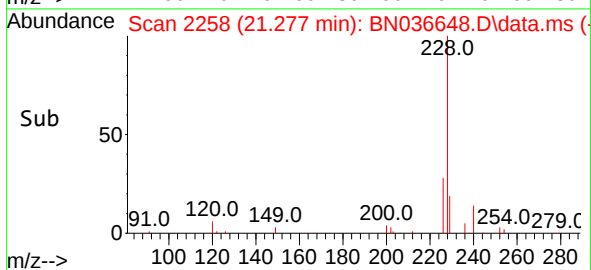
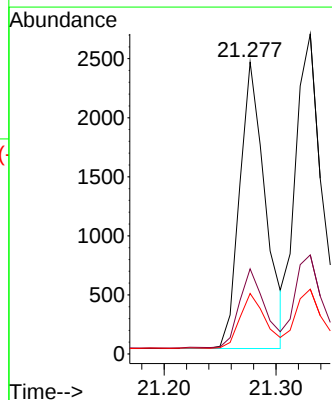
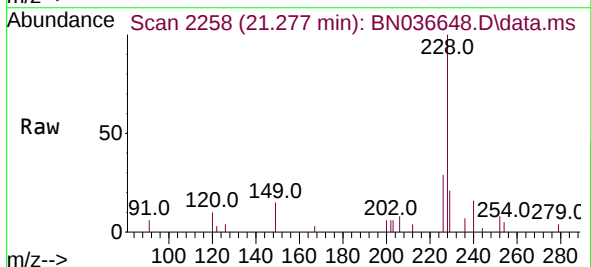
Instrument :
 BNA_N
 ClientSampleId :
 PB167131BSD

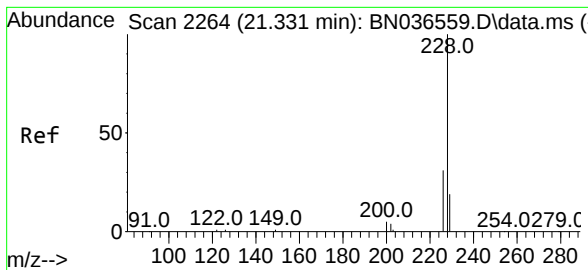
Tgt Ion:244 Resp: 2745
 Ion Ratio Lower Upper
 244 100
 212 13.4 9.6 14.4
 122 17.6 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.411 ng
 RT: 21.277 min Scan# 2258
 Delta R.T. -0.009 min
 Lab File: BN036648.D
 Acq: 15 Mar 2025 17:36

Tgt Ion:228 Resp: 3855
 Ion Ratio Lower Upper
 228 100
 226 29.2 22.5 33.7
 229 20.7 16.6 25.0





#33

Chrysene

Concen: 0.475 ng

RT: 21.331 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN036648.D

Acq: 15 Mar 2025 17:36

Instrument :

BNA_N

ClientSampleId :

PB167131BSD

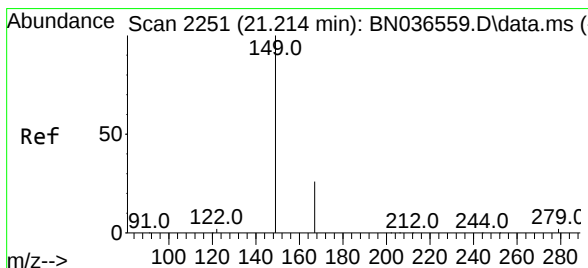
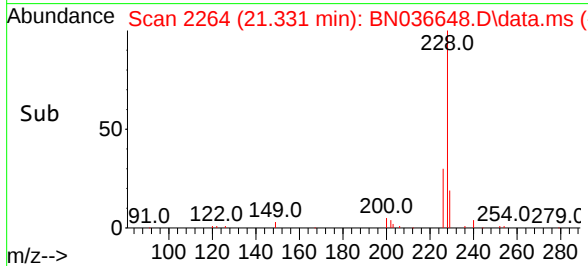
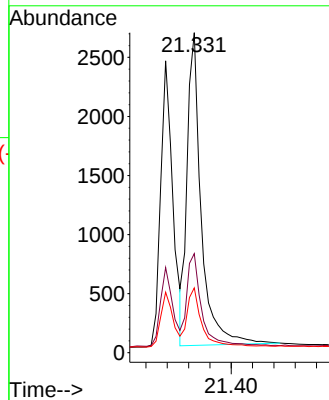
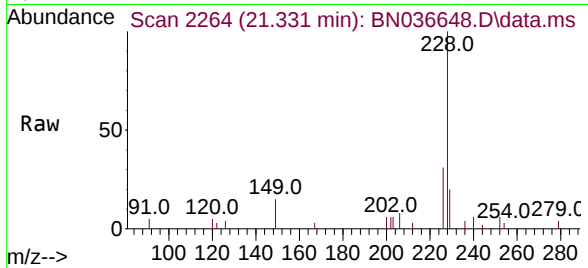
Tgt Ion:228 Resp: 4868

Ion Ratio Lower Upper

228 100

226 30.9 25.3 37.9

229 20.3 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.380 ng

RT: 21.205 min Scan# 2250

Delta R.T. -0.009 min

Lab File: BN036648.D

Acq: 15 Mar 2025 17:36

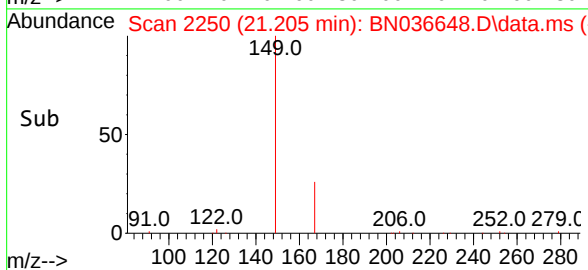
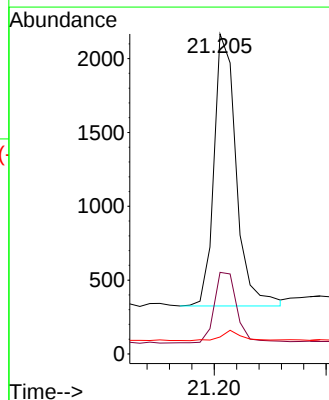
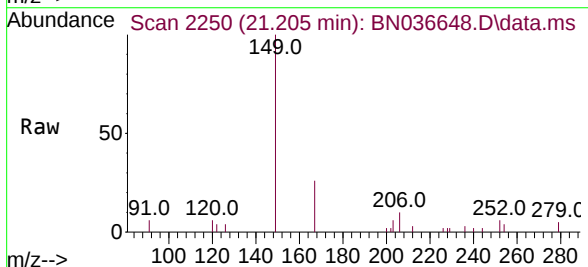
Tgt Ion:149 Resp: 2538

Ion Ratio Lower Upper

149 100

167 26.8 20.7 31.1

279 3.4 3.6 5.4#



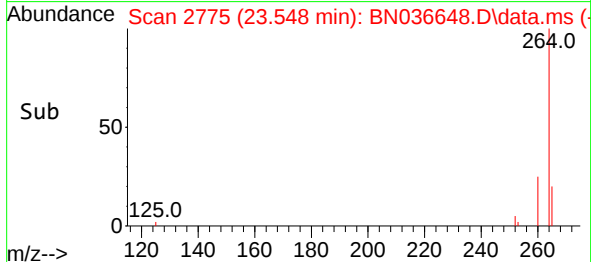
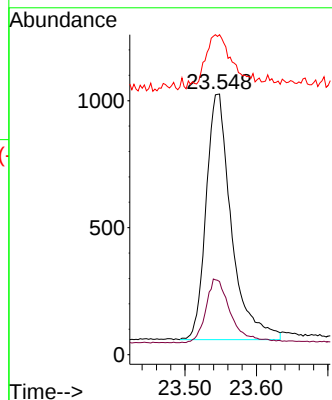
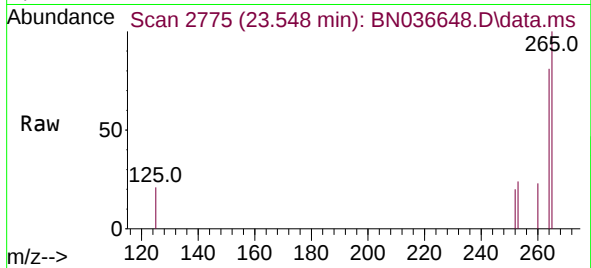


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.548 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

Instrument :
BNA_N
ClientSampleId :
PB167131BSD

Tgt Ion:264 Resp: 2381

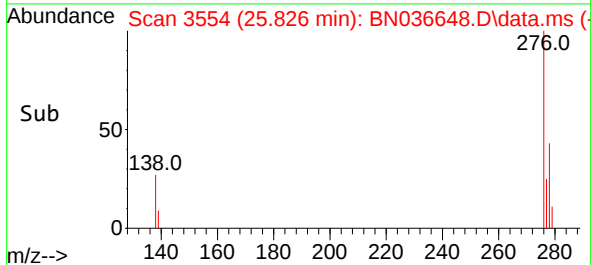
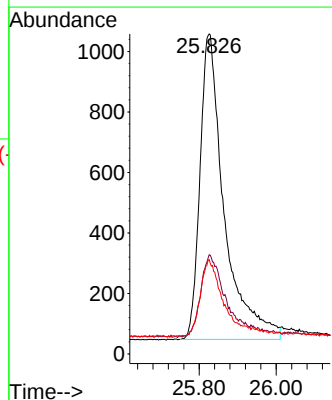
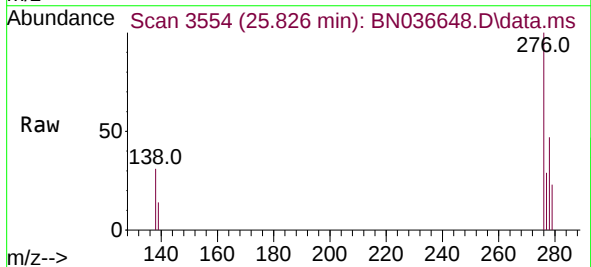
Ion	Ratio	Lower	Upper
264	100		
260	28.1	22.6	33.8
265	122.8	88.1	132.1



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.513 ng
RT: 25.826 min Scan# 3554
Delta R.T. -0.012 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

Tgt Ion:276 Resp: 4408

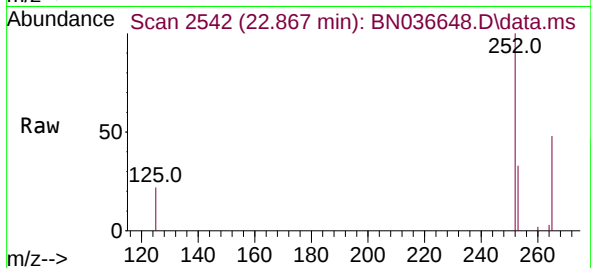
Ion	Ratio	Lower	Upper
276	100		
138	25.2	23.4	35.2
277	23.0	20.0	30.0



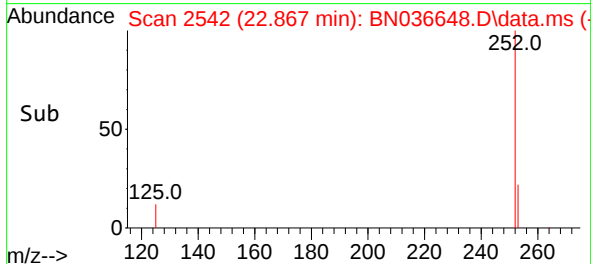
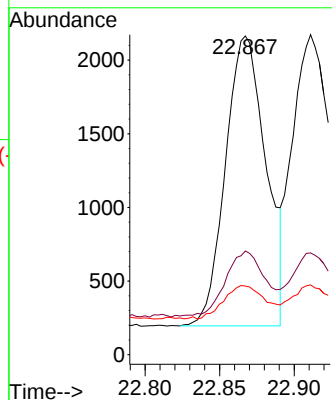


#37
Benzo(b)fluoranthene
Concen: 0.429 ng
RT: 22.867 min Scan# 2542
Delta R.T. -0.006 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

Instrument :
BNA_N
ClientSampleId :
PB167131BSD

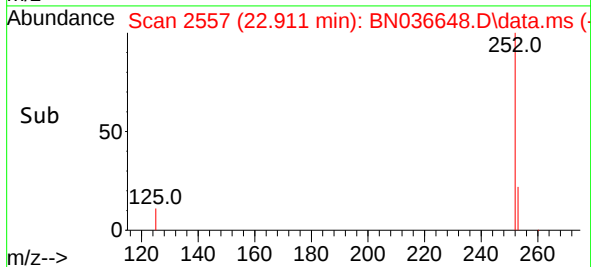
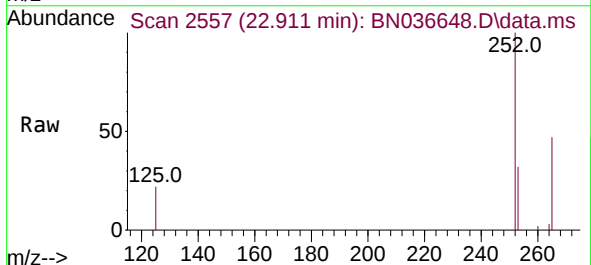
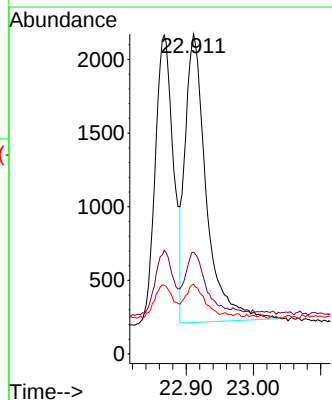


Tgt Ion:252 Resp: 3713
Ion Ratio Lower Upper
252 100
253 32.5 23.9 35.9
125 21.5 17.4 26.2



#38
Benzo(k)fluoranthene
Concen: 0.470 ng
RT: 22.911 min Scan# 2557
Delta R.T. -0.006 min
Lab File: BN036648.D
Acq: 15 Mar 2025 17:36

Tgt Ion:252 Resp: 4269
Ion Ratio Lower Upper
252 100
253 31.8 24.6 36.8
125 21.8 17.8 26.8





#39

Benzo(a)pyrene

Concen: 0.484 ng

RT: 23.446 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN036648.D

Acq: 15 Mar 2025 17:36

Instrument :

BNA_N

ClientSampleId :

PB167131BSD

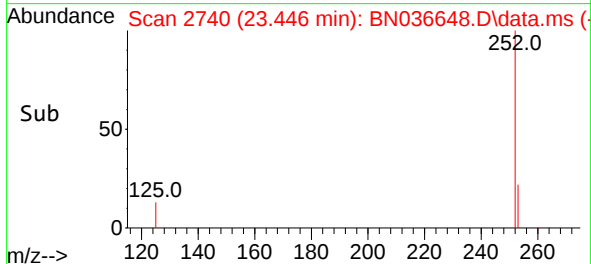
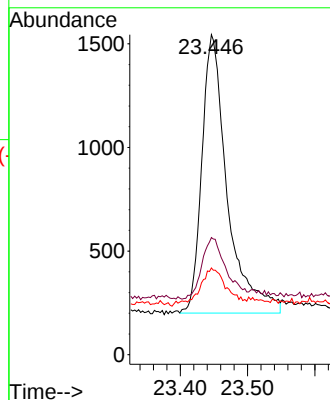
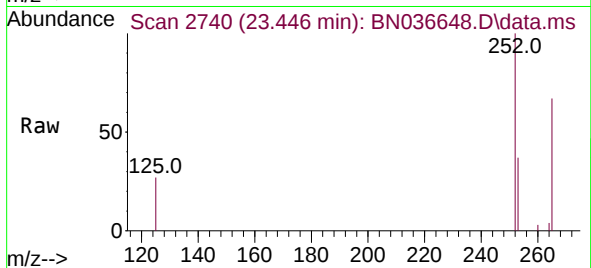
Tgt Ion:252 Resp: 3529

Ion Ratio Lower Upper

252 100

253 36.6 27.8 41.8

125 27.1 22.7 34.1



#40

Dibenzo(a,h)anthracene

Concen: 0.490 ng

RT: 25.846 min Scan# 3561

Delta R.T. -0.009 min

Lab File: BN036648.D

Acq: 15 Mar 2025 17:36

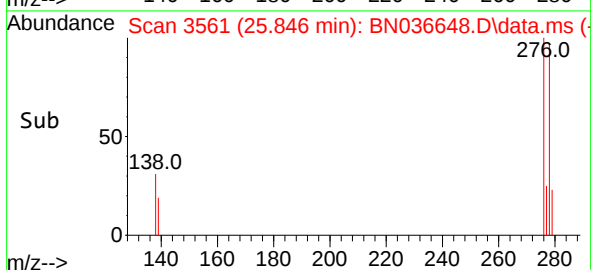
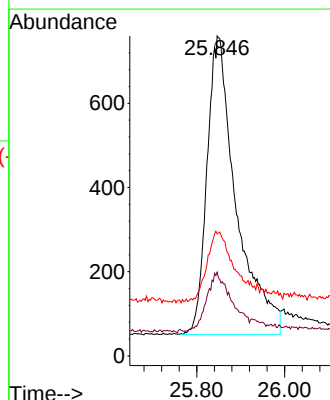
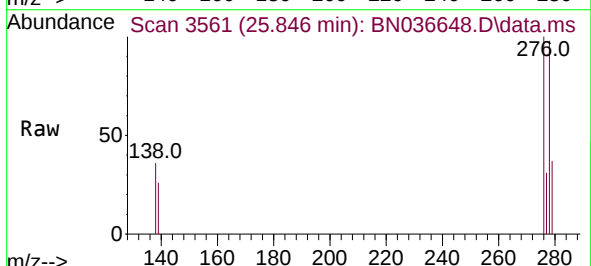
Tgt Ion:278 Resp: 3281

Ion Ratio Lower Upper

278 100

139 26.2 20.8 31.2

279 38.2 28.8 43.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.456 ng
 RT: 26.519 min Scan# 31
 Delta R.T. -0.012 min
 Lab File: BN036648.D
 Acq: 15 Mar 2025 17:36

Instrument :
 BNA_N
 ClientSampleId :
 PB167131BSD

Tgt Ion:	276	Resp:	3491
Ion Ratio	Lower	Upper	
276	100		
277	28.2	22.2	33.4
138	29.2	24.1	36.1

