

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040725\
 Data File : BN036847.D
 Acq On : 07 Apr 2025 09:10
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Apr 07 10:42:23 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 04 17:30:43 2025
 Response via : Initial Calibration

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

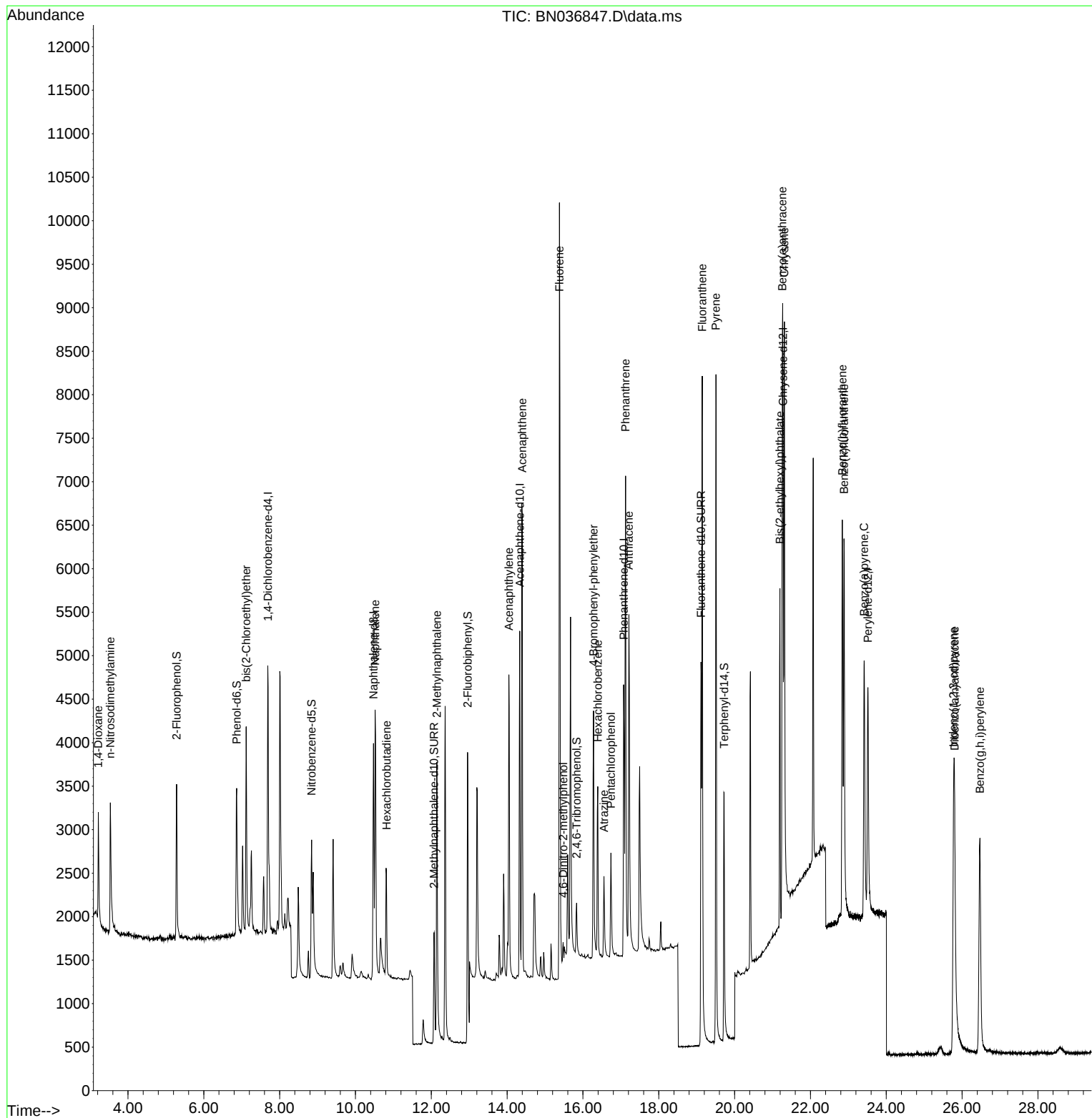
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	1549	0.400	ng	0.00
7) Naphthalene-d8	10.477	136	3923	0.400	ng	0.00
13) Acenaphthene-d10	14.334	164	2335	0.400	ng	0.00
19) Phenanthrene-d10	17.074	188	5079	0.400	ng	# 0.00
29) Chrysene-d12	21.277	240	4233	0.400	ng	# 0.00
35) Perylene-d12	23.516	264	3968	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	1410	0.391	ng	0.00
5) Phenol-d6	6.865	99	1716	0.385	ng	0.00
8) Nitrobenzene-d5	8.843	82	1593	0.373	ng	0.00
11) 2-Methylnaphthalene-d10	12.070	152	2328	0.399	ng	0.00
14) 2,4,6-Tribromophenol	15.833	330	407	0.384	ng	0.00
15) 2-Fluorobiphenyl	12.958	172	4949	0.364	ng	0.00
27) Fluoranthene-d10	19.113	212	5730	0.440	ng	0.00
31) Terphenyl-d14	19.722	244	3755	0.370	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.218	88	734	0.427	ng	92
3) n-Nitrosodimethylamine	3.535	42	1544	0.444	ng	# 98
6) bis(2-Chloroethyl)ether	7.118	93	1860	0.403	ng	100
9) Naphthalene	10.519	128	4595	0.398	ng	100
10) Hexachlorobutadiene	10.818	225	1067	0.393	ng	# 99
12) 2-Methylnaphthalene	12.146	142	2892	0.394	ng	99
16) Acenaphthylene	14.045	152	4321	0.392	ng	99
17) Acenaphthene	14.398	154	2923	0.405	ng	99
18) Fluorene	15.382	166	4059	0.416	ng	99
20) 4,6-Dinitro-2-methylph...	15.478	198	376	0.436	ng	94
21) 4-Bromophenyl-phenylether	16.280	248	1208	0.380	ng	# 87
22) Hexachlorobenzene	16.391	284	1498	0.390	ng	97
23) Atrazine	16.553	200	989	0.388	ng	96
24) Pentachlorophenol	16.739	266	719	0.410	ng	97
25) Phenanthrene	17.124	178	6306	0.414	ng	99
26) Anthracene	17.210	178	5484	0.399	ng	98
28) Fluoranthene	19.146	202	7695	0.450	ng	99
30) Pyrene	19.508	202	7751	0.374	ng	100
32) Benzo(a)anthracene	21.259	228	5720	0.389	ng	99
33) Chrysene	21.313	228	7221	0.449	ng	98
34) Bis(2-ethylhexyl)phtha...	21.196	149	3698	0.353	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.773	276	5962	0.416	ng	96
37) Benzo(b)fluoranthene	22.841	252	6173	0.427	ng	96
38) Benzo(k)fluoranthene	22.885	252	6741	0.445	ng	93
39) Benzo(a)pyrene	23.417	252	5226	0.430	ng	93
40) Dibenzo(a,h)anthracene	25.803	278	4339	0.389	ng	96
41) Benzo(g,h,i)perylene	26.469	276	5619	0.441	ng	98

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

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 04 17:30:43 2025
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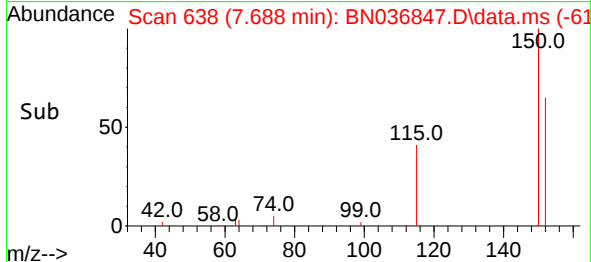
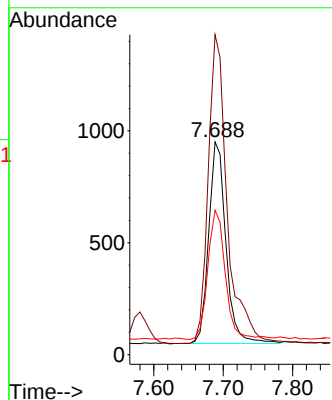
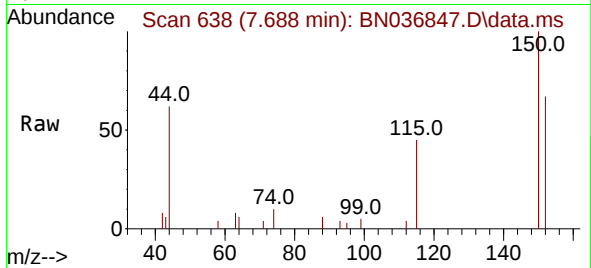




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.688 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN036847.D
 Acq: 07 Apr 2025 09:10

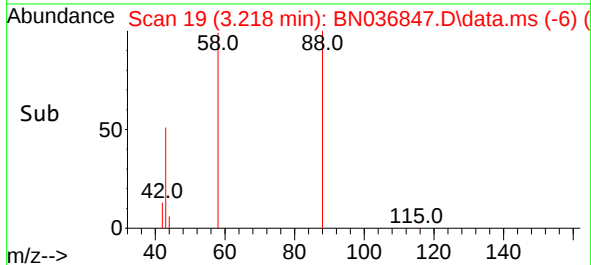
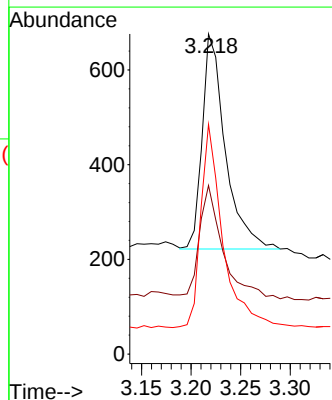
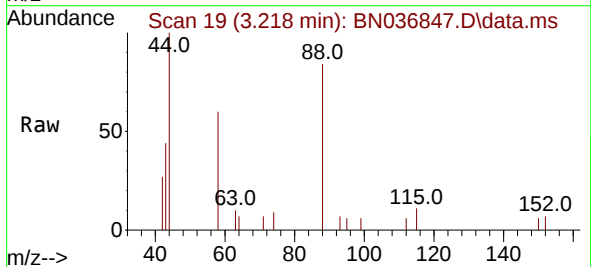
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:152 Resp: 1549
 Ion Ratio Lower Upper
 152 100
 150 150.4 123.7 185.5
 115 67.8 54.3 81.5



#2
 1,4-Dioxane
 Concen: 0.427 ng
 RT: 3.218 min Scan# 19
 Delta R.T. -0.007 min
 Lab File: BN036847.D
 Acq: 07 Apr 2025 09:10

Tgt Ion: 88 Resp: 734
 Ion Ratio Lower Upper
 88 100
 43 53.5 37.8 56.8
 58 90.7 67.4 101.2

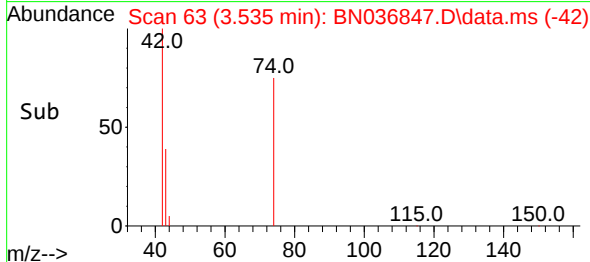
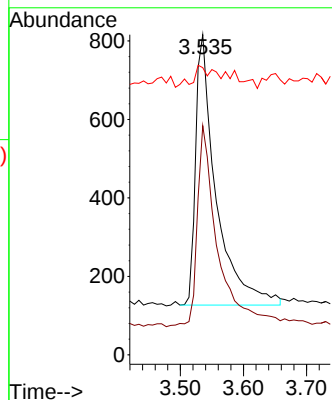
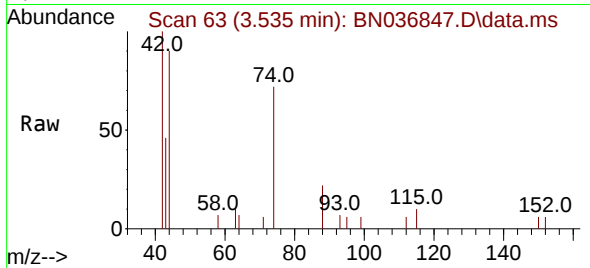




#3
n-Nitrosodimethylamine
Concen: 0.444 ng
RT: 3.535 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

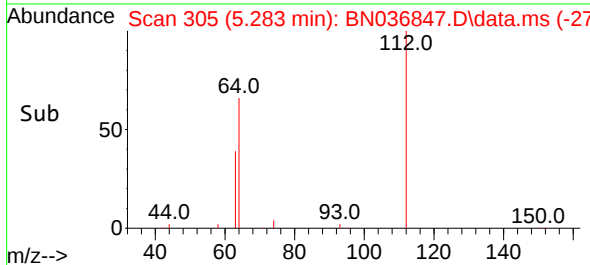
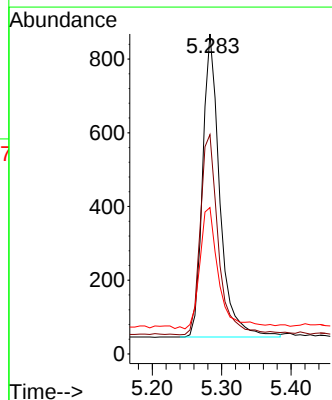
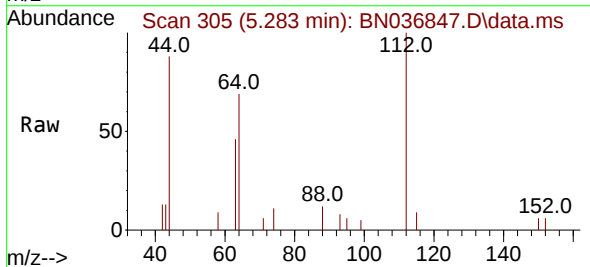
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 1544
Ion Ratio Lower Upper
42 100
74 74.7 60.6 90.8
44 6.1 6.3 9.5#



#4
2-Fluorophenol
Concen: 0.391 ng
RT: 5.283 min Scan# 305
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

Tgt Ion: 112 Resp: 1410
Ion Ratio Lower Upper
112 100
64 70.4 53.1 79.7
63 45.0 31.8 47.8

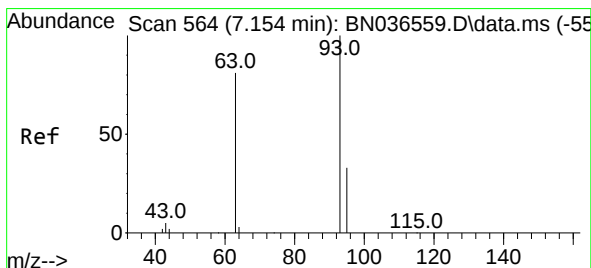
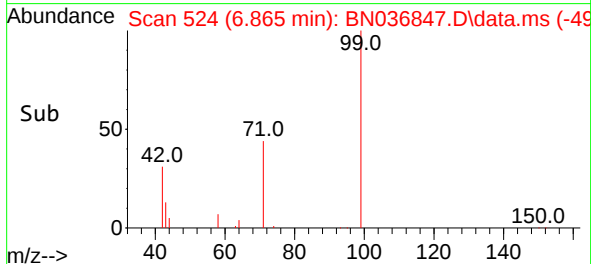
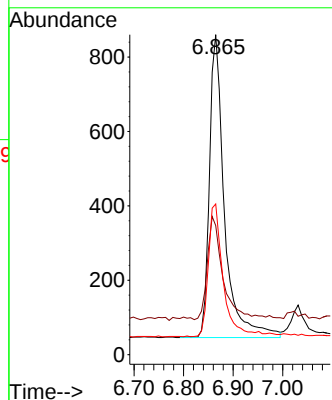
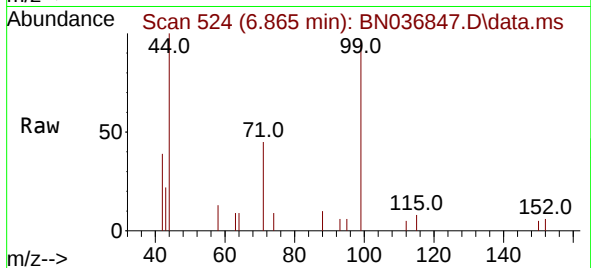




#5
Phenol-d6
Concen: 0.385 ng
RT: 6.865 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

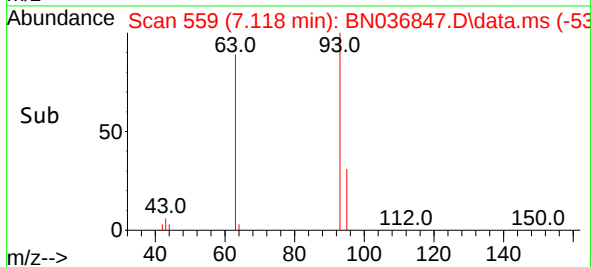
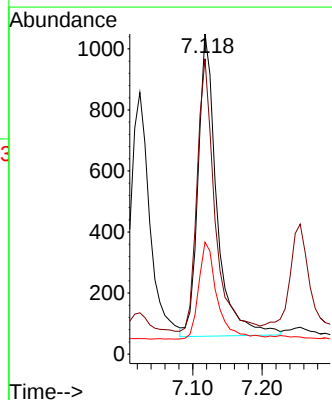
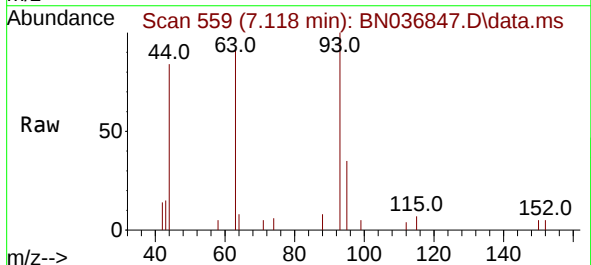
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 1716
Ion Ratio Lower Upper
99 100
42 36.0 26.5 39.7
71 43.4 34.1 51.1



#6
bis(2-Chloroethyl)ether
Concen: 0.403 ng
RT: 7.118 min Scan# 559
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

Tgt Ion: 93 Resp: 1860
Ion Ratio Lower Upper
93 100
63 84.7 67.7 101.5
95 31.8 25.6 38.4

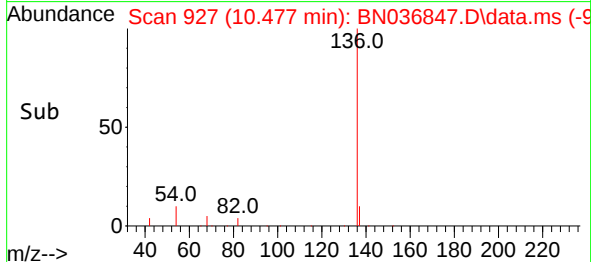
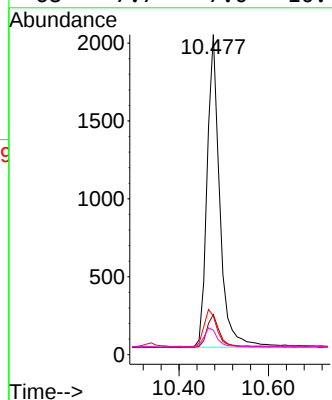
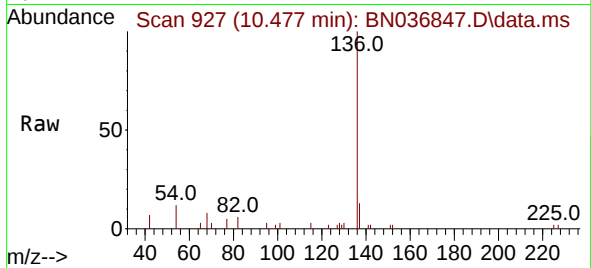




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.477 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

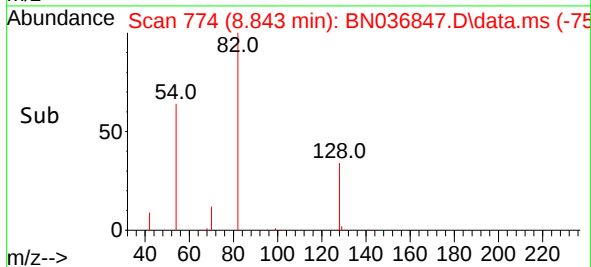
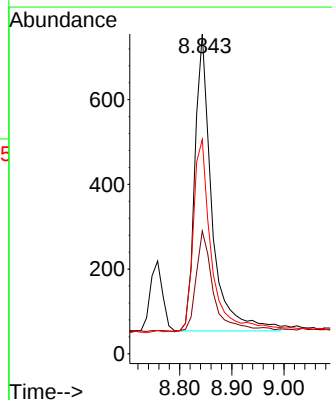
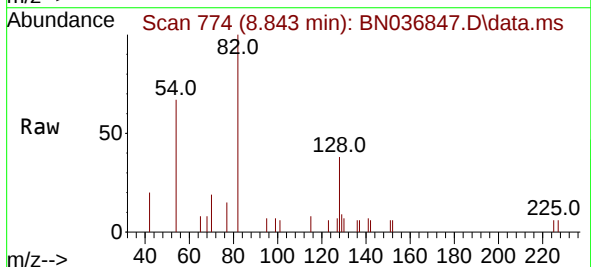
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	136	Resp:	3923
Ion	Ratio	Lower	Upper
136	100		
137	12.5	10.3	15.5
54	12.1	11.5	17.3
68	7.7	7.0	10.4



#8
Nitrobenzene-d5
Concen: 0.373 ng
RT: 8.843 min Scan# 774
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

Tgt Ion:	82	Resp:	1593
Ion	Ratio	Lower	Upper
82	100		
128	38.4	30.6	45.8
54	67.0	52.2	78.4

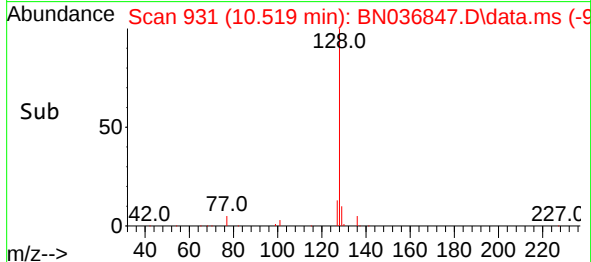
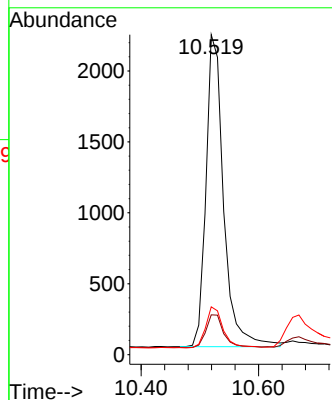
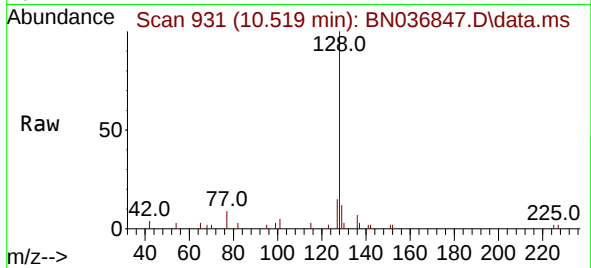




#9
Naphthalene
Concen: 0.398 ng
RT: 10.519 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

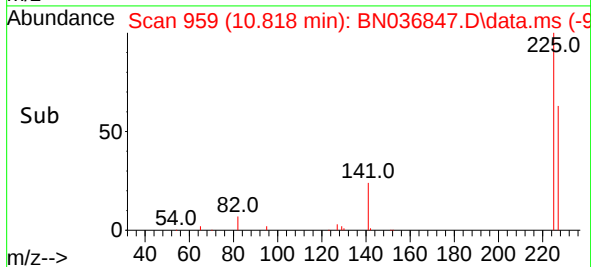
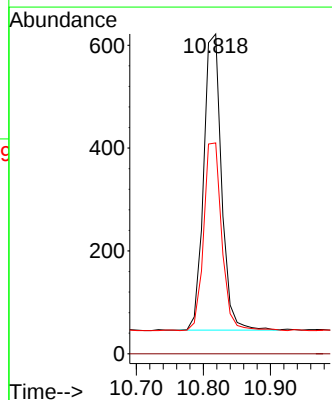
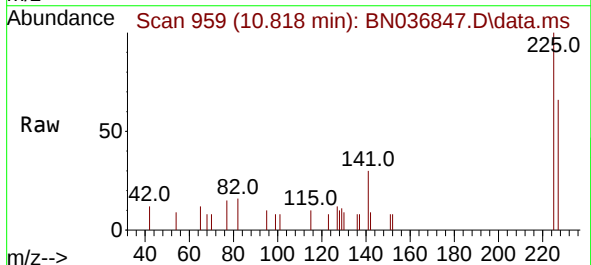
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 4595
Ion Ratio Lower Upper
128 100
129 12.5 9.8 14.6
127 14.9 11.8 17.8



#10
Hexachlorobutadiene
Concen: 0.393 ng
RT: 10.818 min Scan# 959
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

Tgt Ion:225 Resp: 1067
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 51.8 77.8

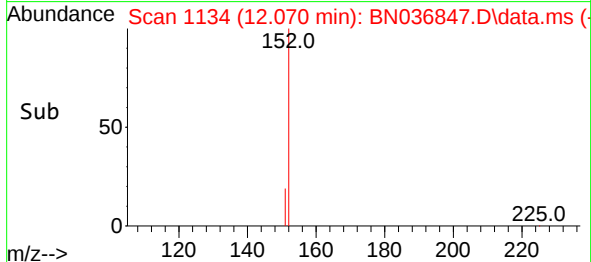
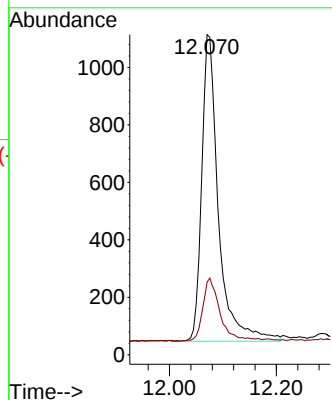
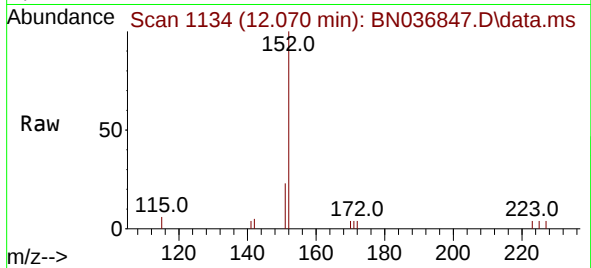




#11
2-Methylnaphthalene-d10
Concen: 0.399 ng
RT: 12.070 min Scan# 1142
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

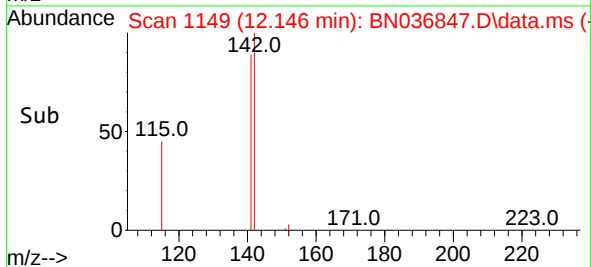
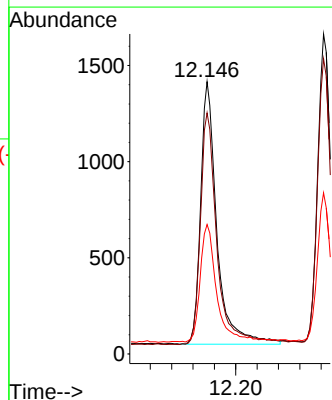
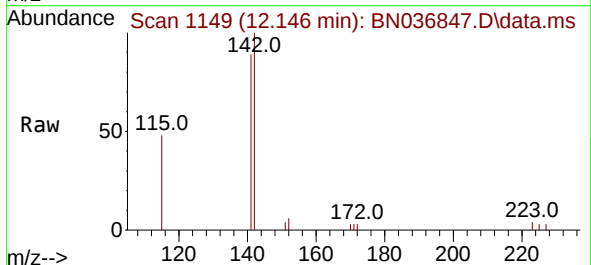
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BNA_N
ClientSampleId :
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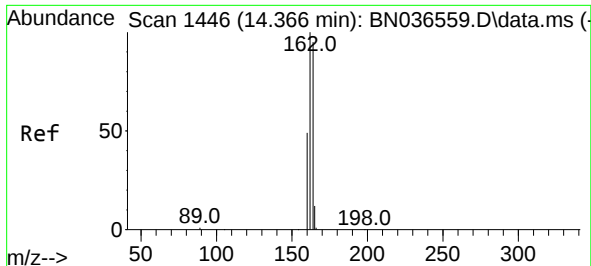
Tgt Ion:152 Resp: 2328
Ion Ratio Lower Upper
152 100
151 21.0 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.394 ng
RT: 12.146 min Scan# 1149
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

Tgt Ion:142 Resp: 2892
Ion Ratio Lower Upper
142 100
141 88.6 71.7 107.5
115 47.5 38.3 57.5

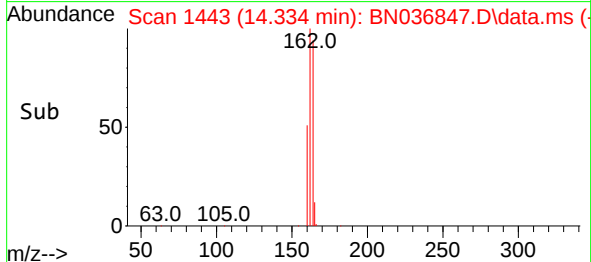
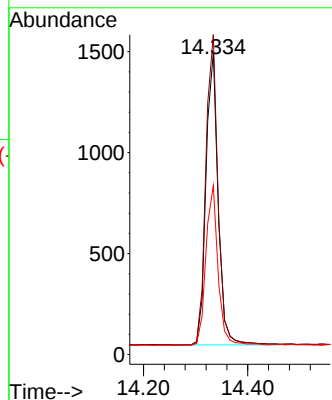
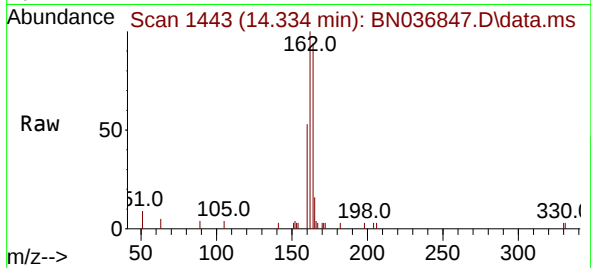




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.334 min Scan# 1443
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

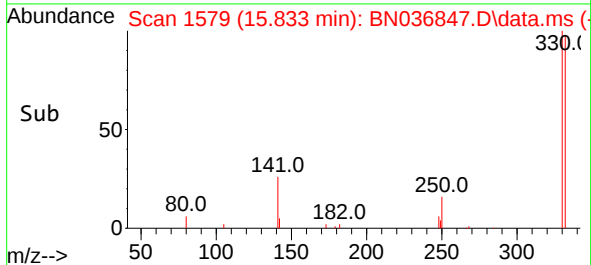
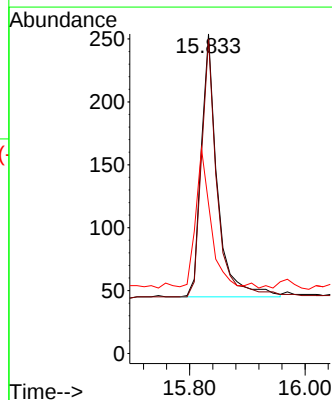
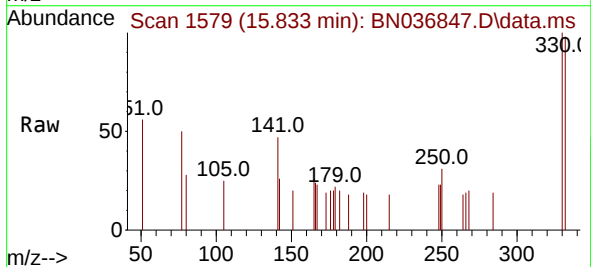
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 2335
Ion Ratio Lower Upper
164 100
162 105.9 84.2 126.2
160 55.9 42.2 63.2



#14
2,4,6-Tribromophenol
Concen: 0.384 ng
RT: 15.833 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

Tgt Ion:330 Resp: 407
Ion Ratio Lower Upper
330 100
332 94.8 75.2 112.8
141 48.9 43.4 65.2

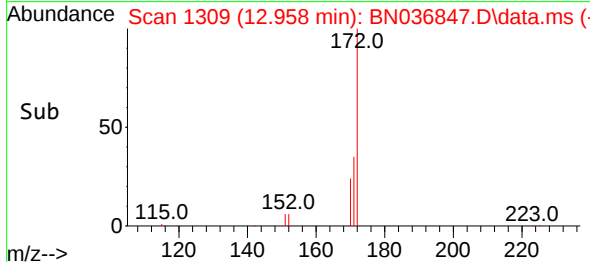
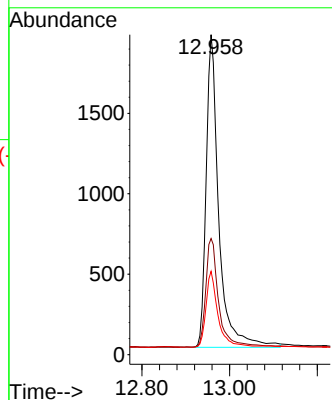
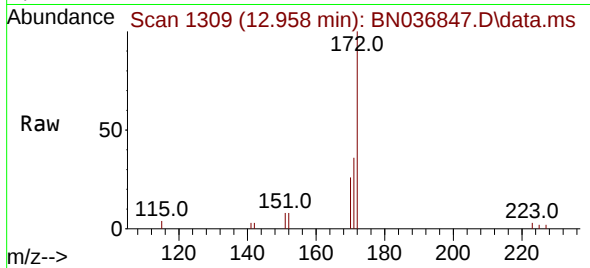




#15
2-Fluorobiphenyl
Concen: 0.364 ng
RT: 12.958 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

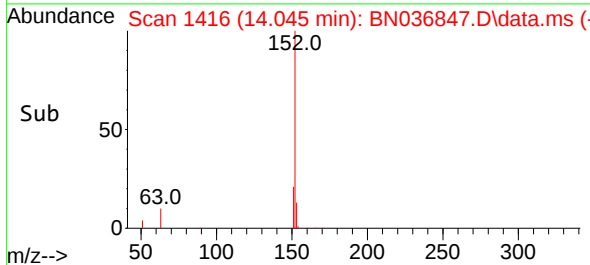
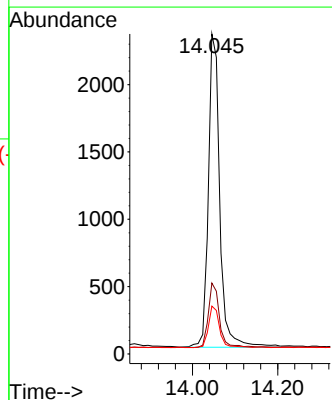
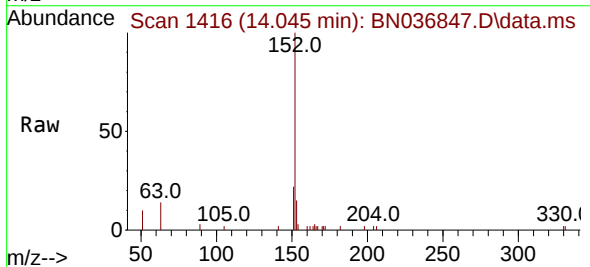
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:172 Resp: 4949
Ion Ratio Lower Upper
172 100
171 36.3 29.5 44.3
170 26.0 20.2 30.4



#16
Acenaphthylene
Concen: 0.392 ng
RT: 14.045 min Scan# 1416
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

Tgt Ion:152 Resp: 4321
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4
153 12.7 10.6 15.8

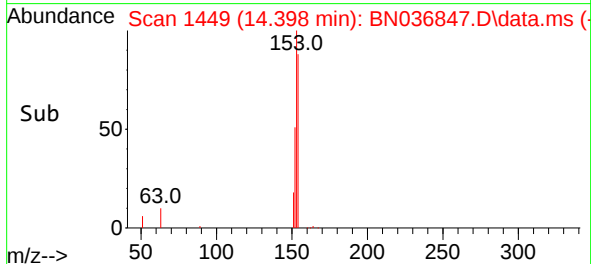
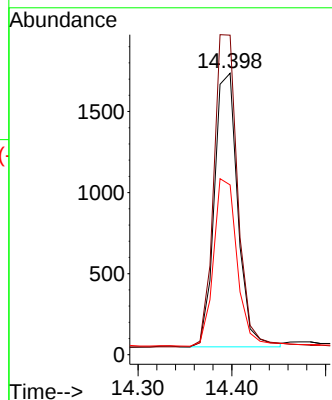
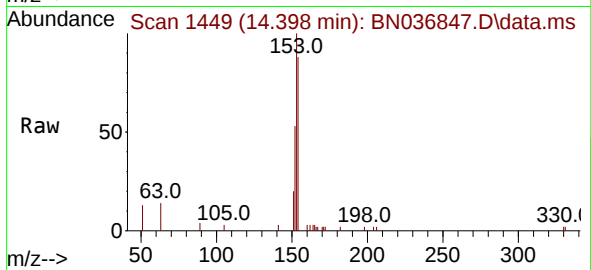




#17
Acenaphthene
Concen: 0.405 ng
RT: 14.398 min Scan# 1449
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

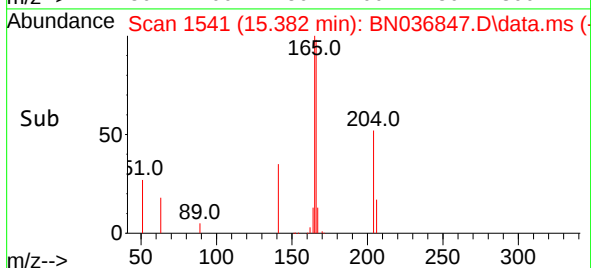
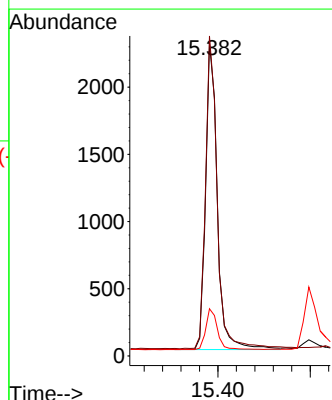
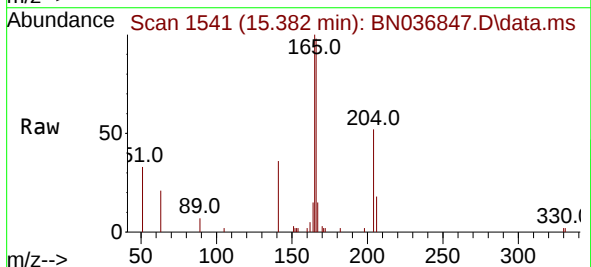
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

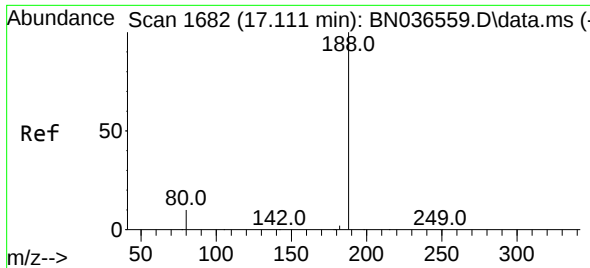
Tgt Ion:154 Resp: 2923
Ion Ratio Lower Upper
154 100
153 118.3 94.1 141.1
152 62.5 49.8 74.6



#18
Fluorene
Concen: 0.416 ng
RT: 15.382 min Scan# 1541
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

Tgt Ion:166 Resp: 4059
Ion Ratio Lower Upper
166 100
165 101.4 79.8 119.8
167 13.0 10.6 15.8

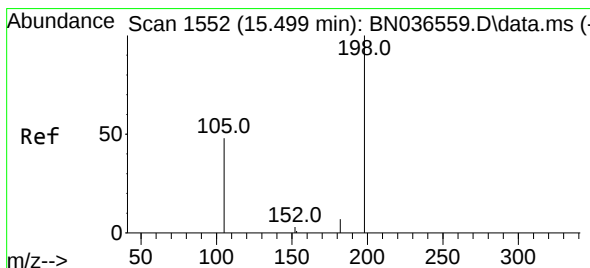
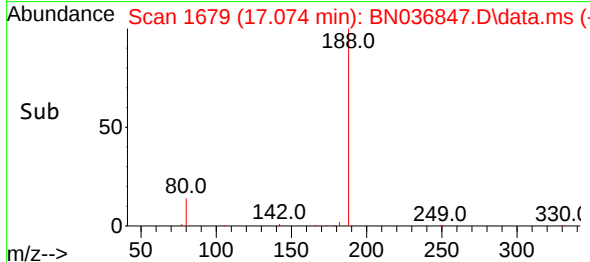
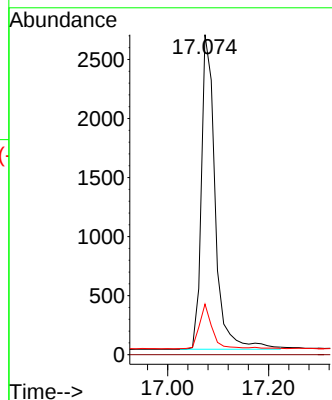
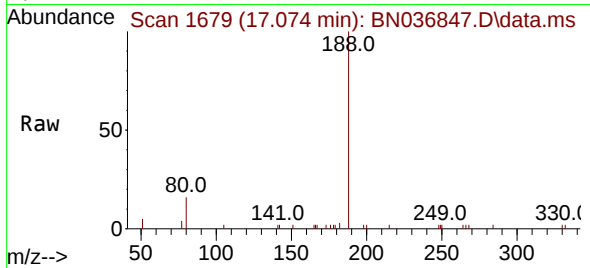




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.074 min Scan# 1
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

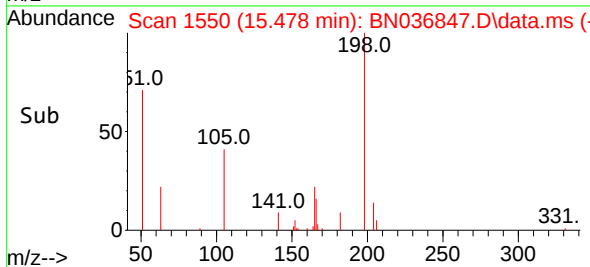
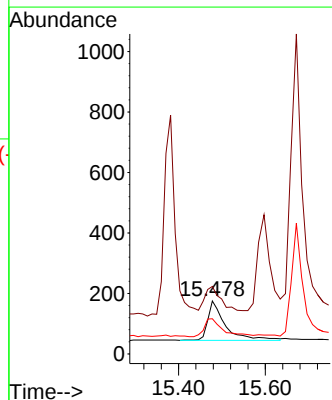
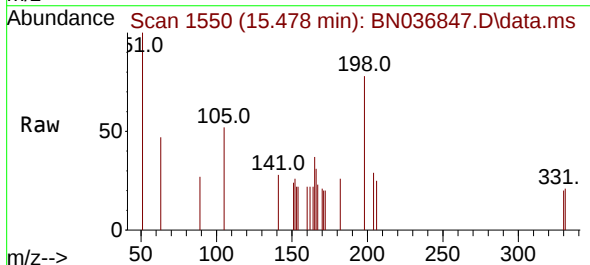
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:188 Resp: 5079
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.8 8.8 13.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.436 ng
RT: 15.478 min Scan# 1550
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

Tgt Ion:198 Resp: 376
Ion Ratio Lower Upper
198 100
51 127.4 107.9 161.9
105 66.3 56.2 84.2

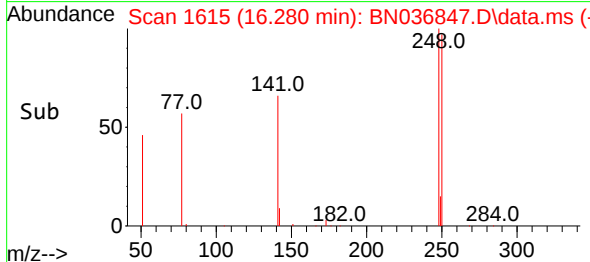
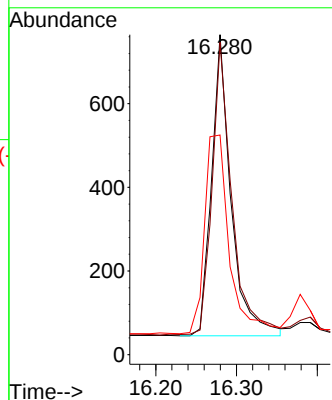
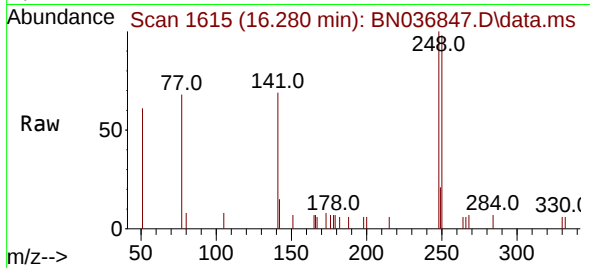




#21
4-Bromophenyl-phenylether
Concen: 0.380 ng
RT: 16.280 min Scan# 1615
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

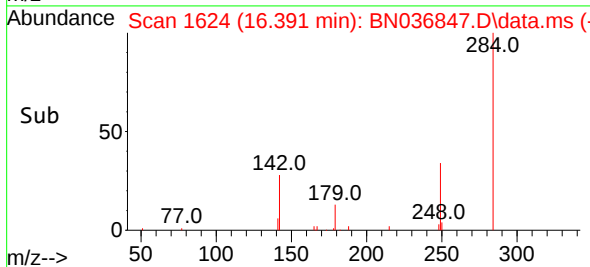
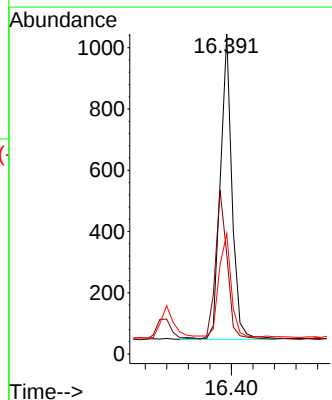
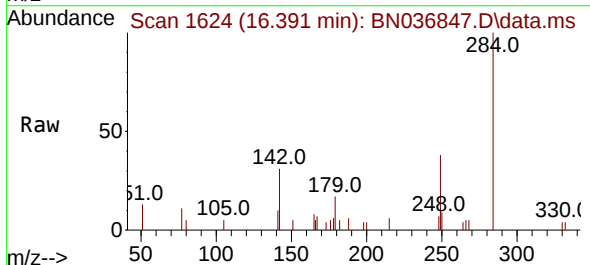
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:248 Resp: 1208
Ion Ratio Lower Upper
248 100
250 97.6 73.0 109.6
141 68.6 68.6 103.0#



#22
Hexachlorobenzene
Concen: 0.390 ng
RT: 16.391 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

Tgt Ion:284 Resp: 1498
Ion Ratio Lower Upper
284 100
142 48.9 37.0 55.4
249 36.3 28.1 42.1

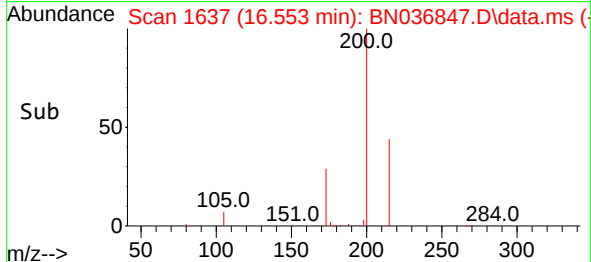
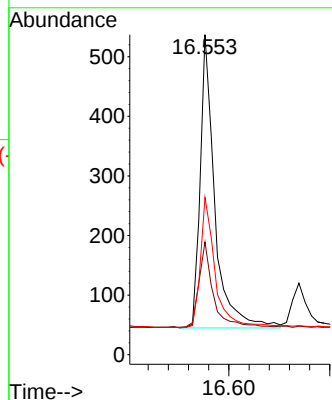
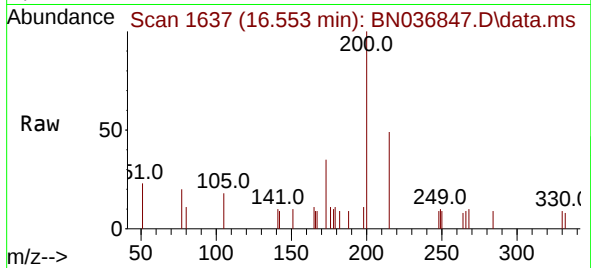




#23
Atrazine
Concen: 0.388 ng
RT: 16.553 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

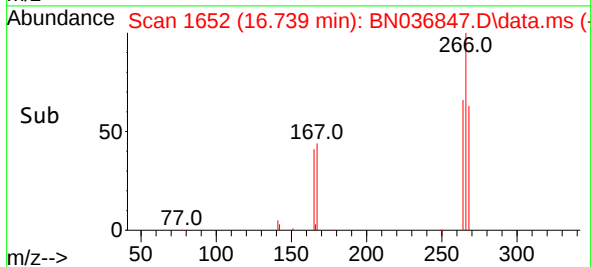
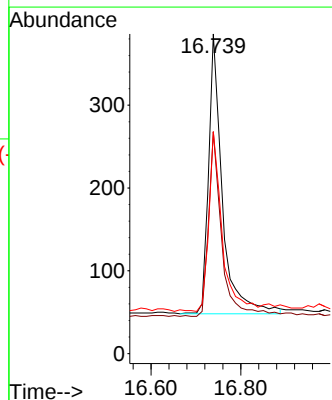
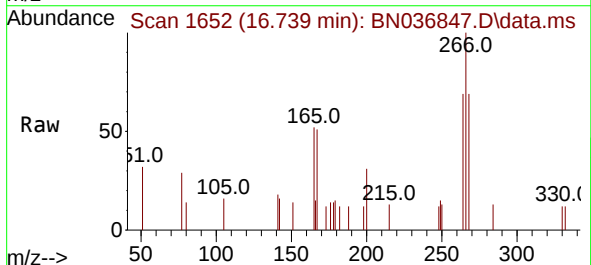
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

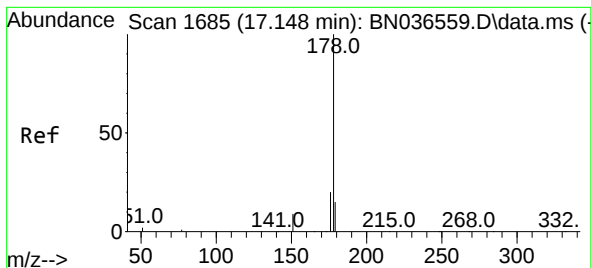
Tgt Ion:200 Resp: 989
Ion Ratio Lower Upper
200 100
173 35.2 27.3 40.9
215 49.2 36.8 55.2



#24
Pentachlorophenol
Concen: 0.410 ng
RT: 16.739 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

Tgt Ion:266 Resp: 719
Ion Ratio Lower Upper
266 100
264 62.7 49.6 74.4
268 60.4 50.9 76.3





#25

Phenanthrene

Concen: 0.414 ng

RT: 17.124 min Scan# 1683

Delta R.T. -0.000 min

Lab File: BN036847.D

Acq: 07 Apr 2025 09:10

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

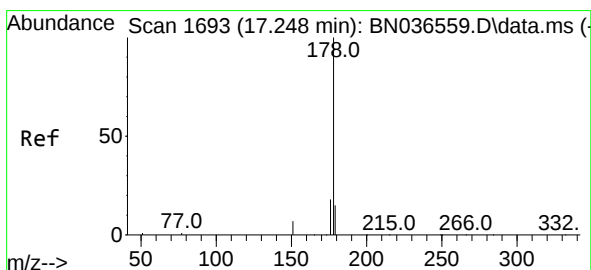
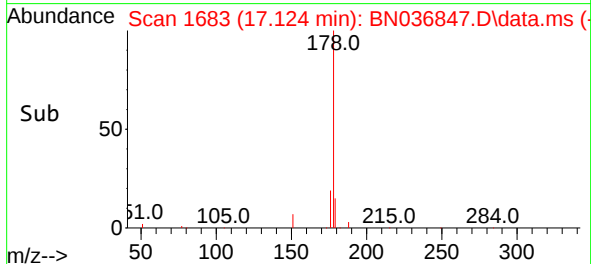
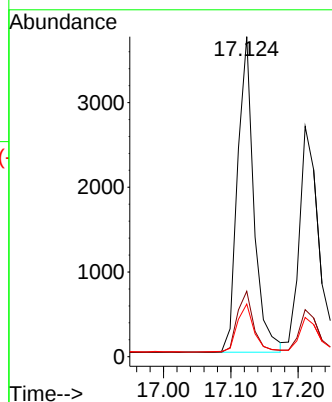
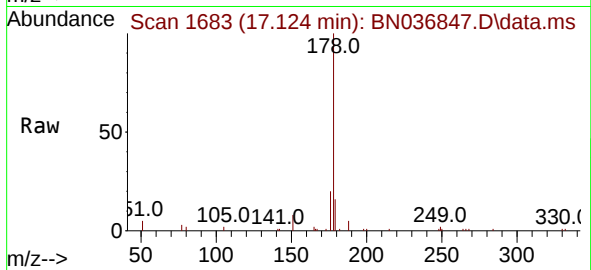
Tgt Ion:178 Resp: 6306

Ion Ratio Lower Upper

178 100

176 19.6 15.9 23.9

179 15.8 12.2 18.4



#26

Anthracene

Concen: 0.399 ng

RT: 17.210 min Scan# 1690

Delta R.T. -0.000 min

Lab File: BN036847.D

Acq: 07 Apr 2025 09:10

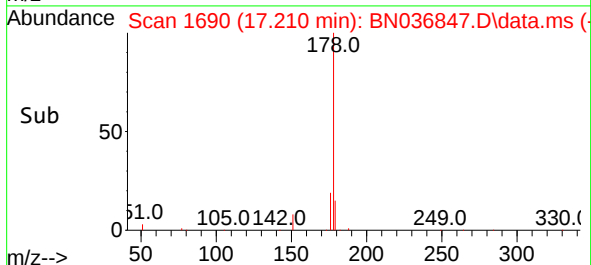
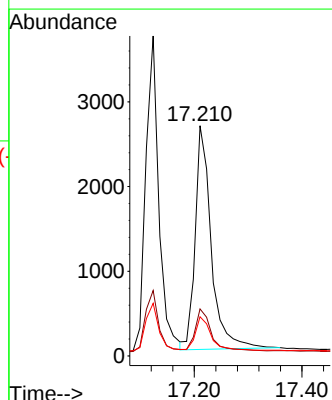
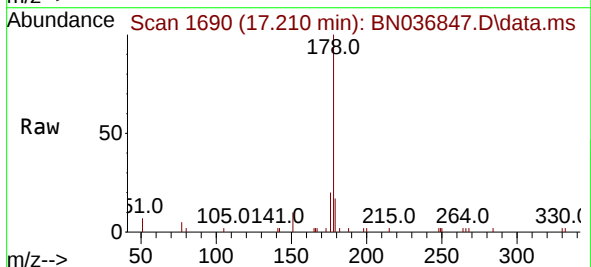
Tgt Ion:178 Resp: 5484

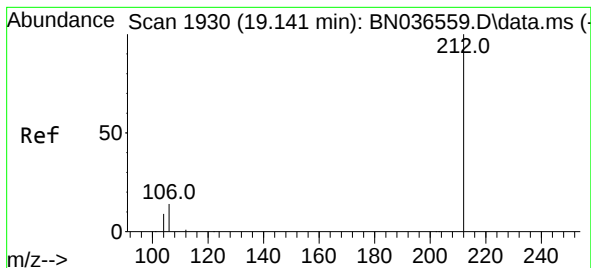
Ion Ratio Lower Upper

178 100

176 18.8 15.4 23.2

179 14.7 12.6 18.8





#27

Fluoranthene-d10

Concen: 0.440 ng

RT: 19.113 min Scan# 1911

Delta R.T. -0.000 min

Lab File: BN036847.D

Acq: 07 Apr 2025 09:10

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

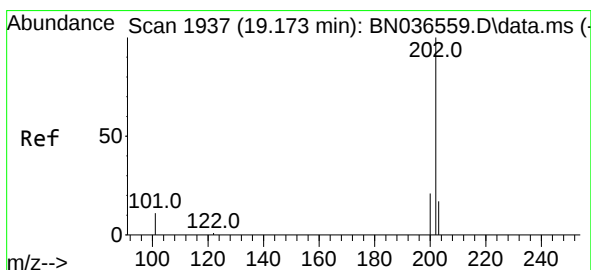
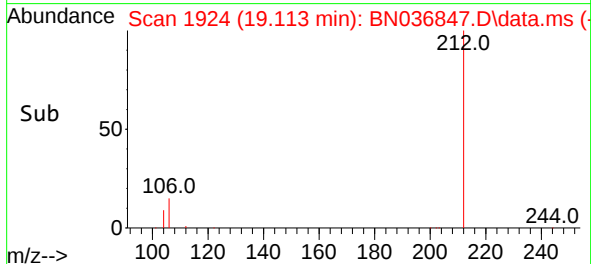
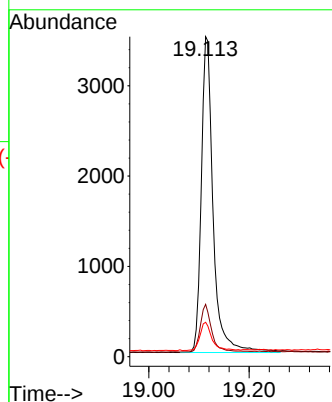
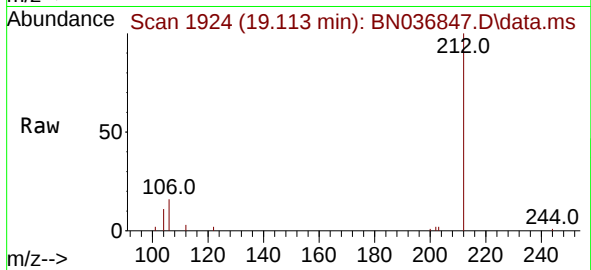
Tgt Ion:212 Resp: 5730

Ion Ratio Lower Upper

212 100

106 14.6 11.8 17.6

104 8.8 7.3 10.9



#28

Fluoranthene

Concen: 0.450 ng

RT: 19.146 min Scan# 1931

Delta R.T. 0.004 min

Lab File: BN036847.D

Acq: 07 Apr 2025 09:10

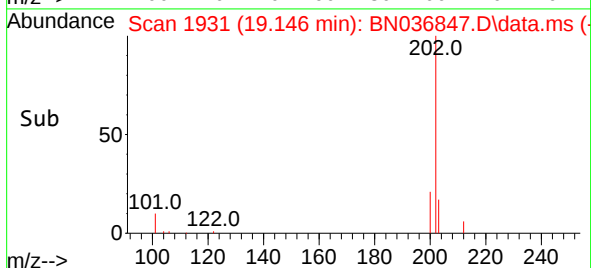
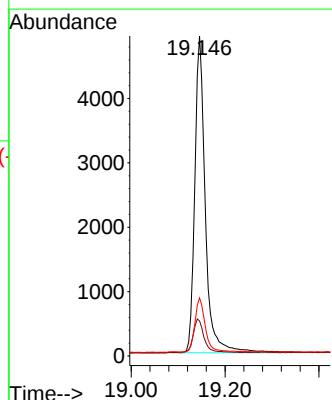
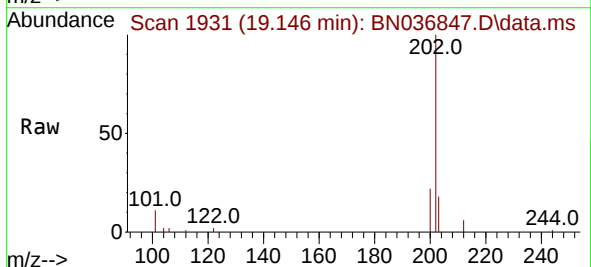
Tgt Ion:202 Resp: 7695

Ion Ratio Lower Upper

202 100

101 10.8 9.4 14.0

203 16.9 13.5 20.3

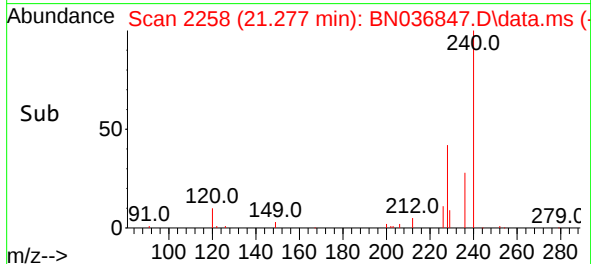
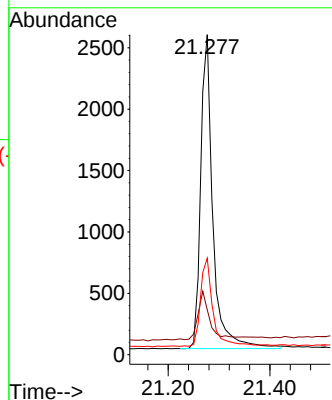
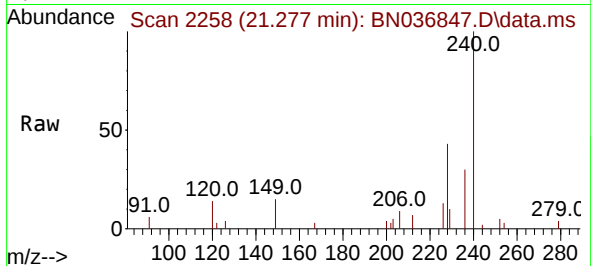




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.277 min Scan# 21
Delta R.T. 0.009 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

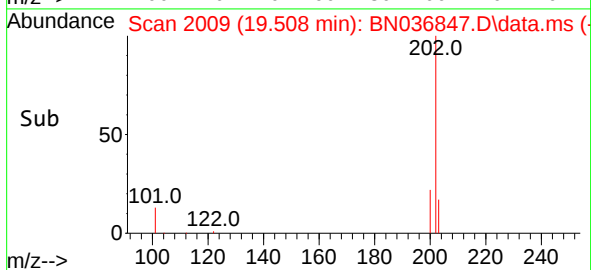
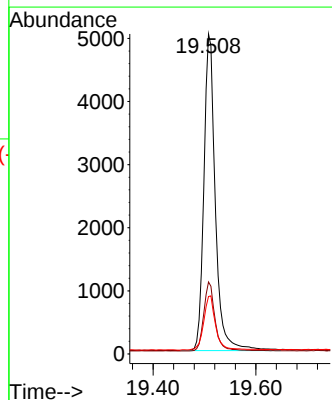
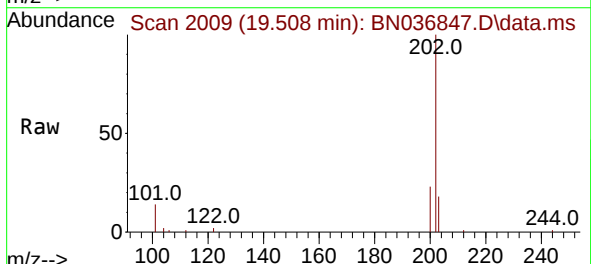
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:240 Resp: 4233
Ion Ratio Lower Upper
240 100
120 14.0 14.6 22.0#
236 30.1 24.1 36.1



#30
Pyrene
Concen: 0.374 ng
RT: 19.508 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

Tgt Ion:202 Resp: 7751
Ion Ratio Lower Upper
202 100
200 21.3 17.1 25.7
203 17.7 14.1 21.1

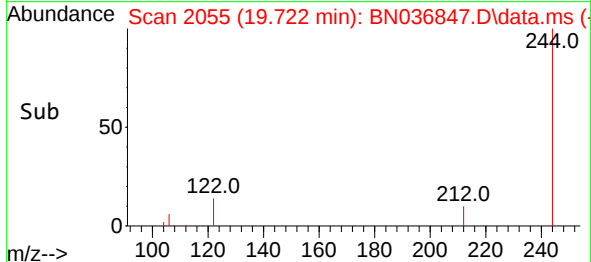
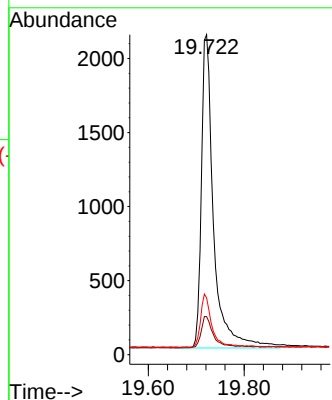
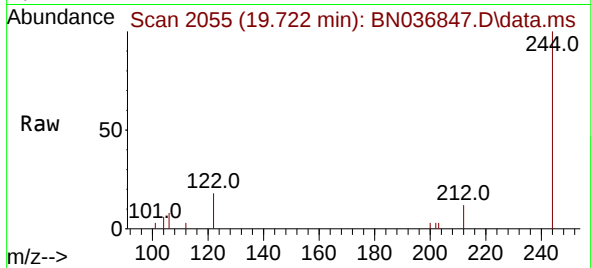




#31
 Terphenyl-d14
 Concen: 0.370 ng
 RT: 19.722 min Scan# 2060
 Delta R.T. 0.004 min
 Lab File: BN036847.D
 Acq: 07 Apr 2025 09:10

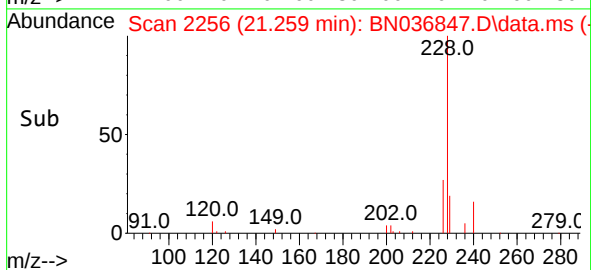
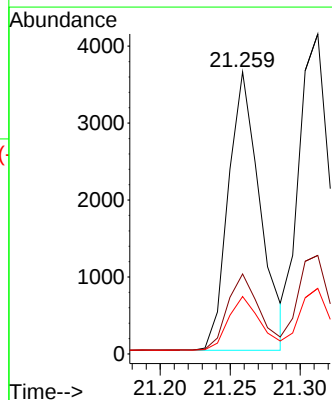
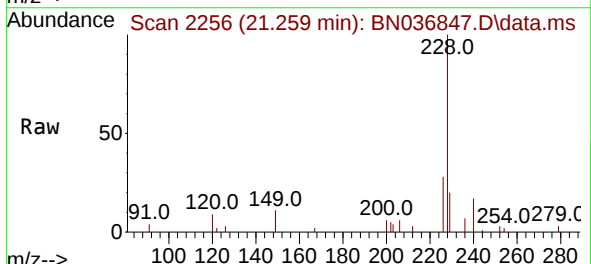
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

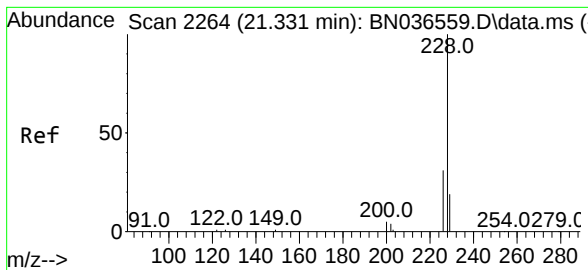
Tgt Ion:244 Resp: 3755
 Ion Ratio Lower Upper
 244 100
 212 11.9 9.6 14.4
 122 17.7 13.9 20.9



#32
 Benzo(a)anthracene
 Concen: 0.389 ng
 RT: 21.259 min Scan# 2256
 Delta R.T. -0.000 min
 Lab File: BN036847.D
 Acq: 07 Apr 2025 09:10

Tgt Ion:228 Resp: 5720
 Ion Ratio Lower Upper
 228 100
 226 28.3 22.5 33.7
 229 20.4 16.6 25.0





#33

Chrysene

Concen: 0.449 ng

RT: 21.313 min Scan# 21

Delta R.T. 0.009 min

Lab File: BN036847.D

Acq: 07 Apr 2025 09:10

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

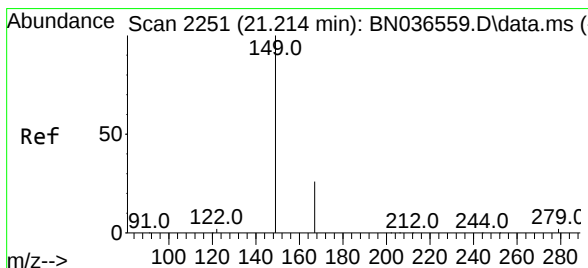
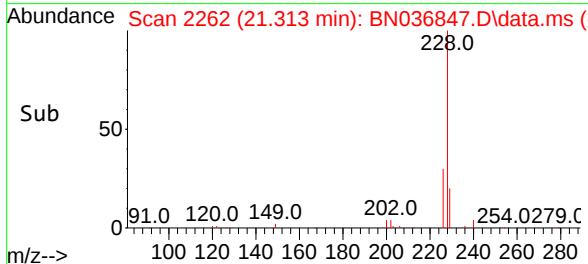
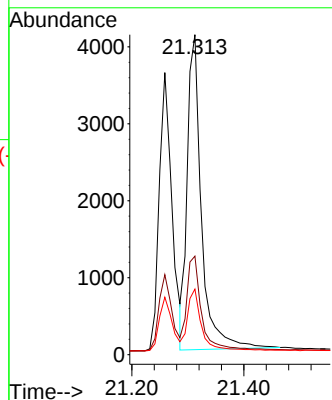
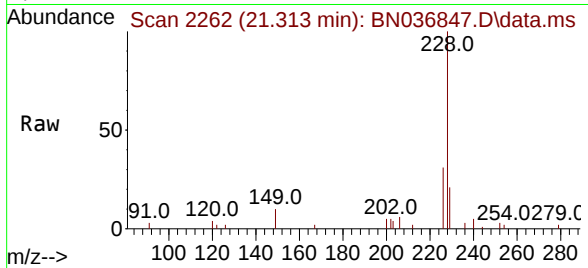
Tgt Ion:228 Resp: 7221

Ion Ratio Lower Upper

228 100

226 30.8 25.3 37.9

229 20.5 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.353 ng

RT: 21.196 min Scan# 2249

Delta R.T. 0.009 min

Lab File: BN036847.D

Acq: 07 Apr 2025 09:10

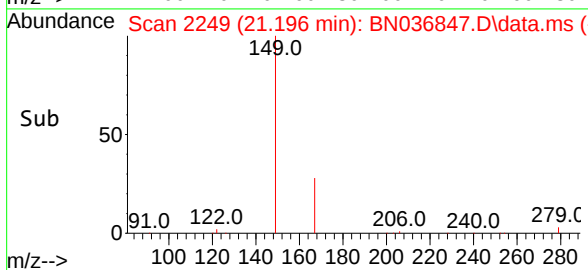
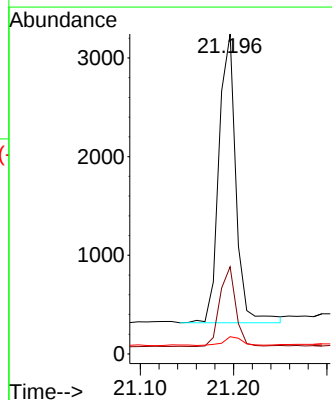
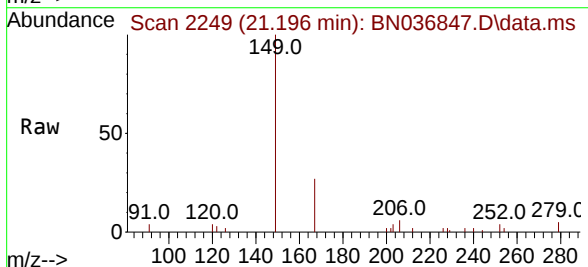
Tgt Ion:149 Resp: 3698

Ion Ratio Lower Upper

149 100

167 25.6 20.7 31.1

279 3.3 3.6 5.4#

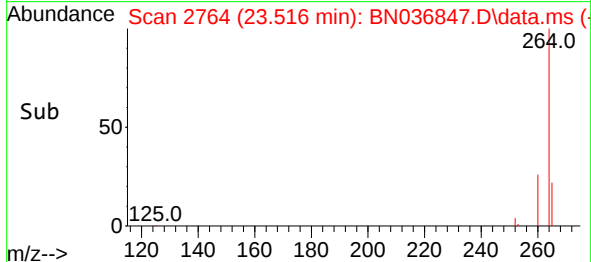
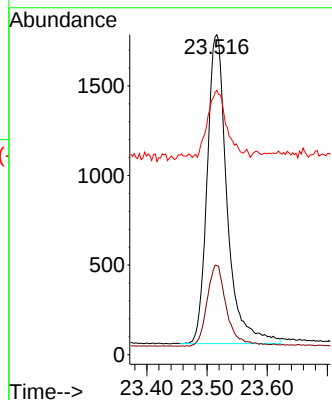
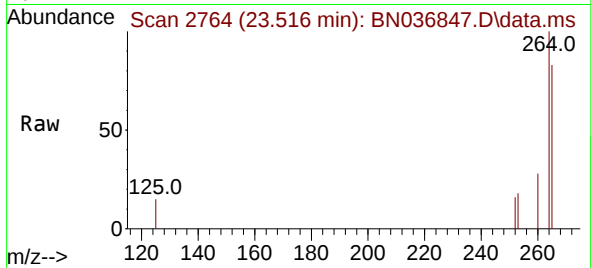




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.516 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

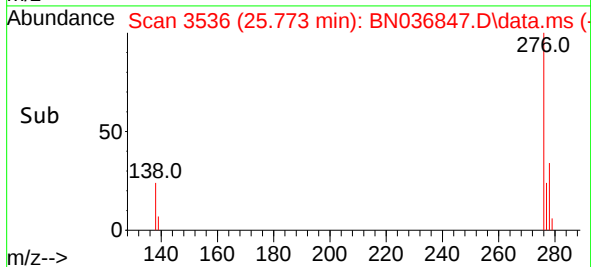
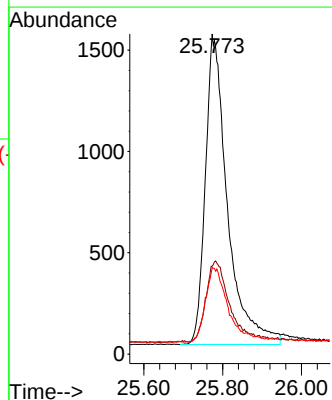
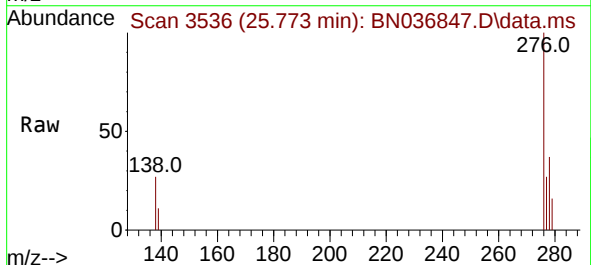
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:264 Resp: 3968
Ion Ratio Lower Upper
264 100
260 27.8 22.6 33.8
265 82.6 88.1 132.1#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.416 ng
RT: 25.773 min Scan# 3536
Delta R.T. 0.003 min
Lab File: BN036847.D
Acq: 07 Apr 2025 09:10

Tgt Ion:276 Resp: 5962
Ion Ratio Lower Upper
276 100
138 27.3 23.4 35.2
277 23.2 20.0 30.0





#37

Benzo(b)fluoranthene

Concen: 0.427 ng

RT: 22.841 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN036847.D

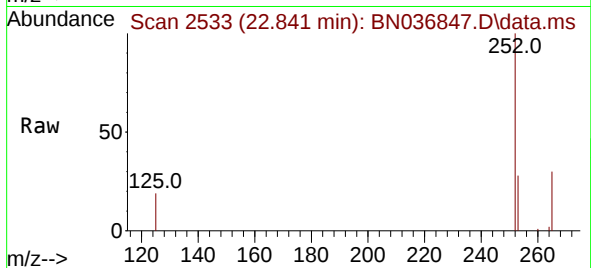
Acq: 07 Apr 2025 09:10

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



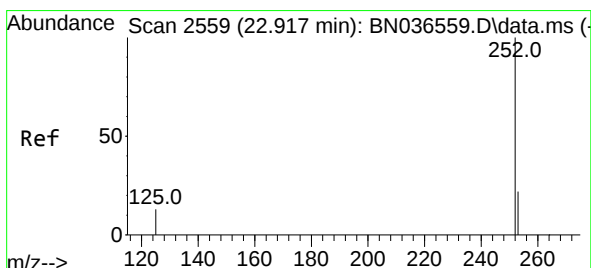
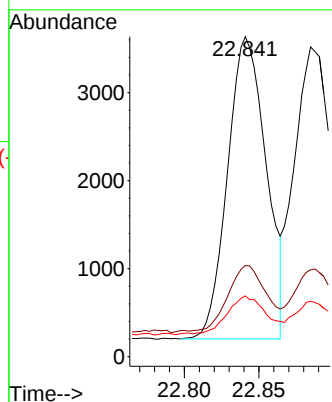
Tgt Ion:252 Resp: 6173

Ion Ratio Lower Upper

252 100

253 28.5 23.9 35.9

125 19.0 17.4 26.2



#38

Benzo(k)fluoranthene

Concen: 0.445 ng

RT: 22.885 min Scan# 2548

Delta R.T. 0.006 min

Lab File: BN036847.D

Acq: 07 Apr 2025 09:10

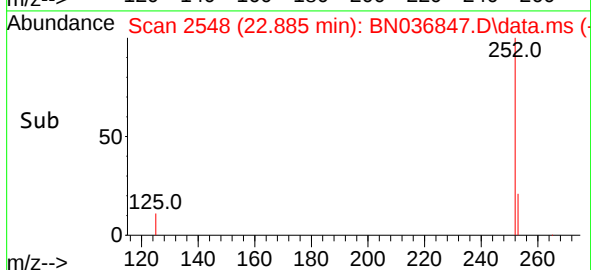
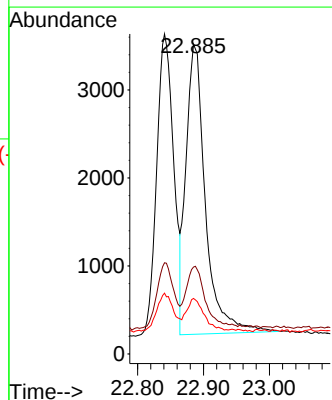
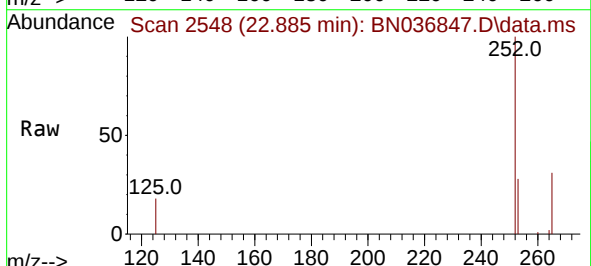
Tgt Ion:252 Resp: 6741

Ion Ratio Lower Upper

252 100

253 28.0 24.6 36.8

125 18.0 17.8 26.8





#39

Benzo(a)pyrene

Concen: 0.430 ng

RT: 23.417 min Scan# 21

Delta R.T. 0.006 min

Lab File: BN036847.D

Acq: 07 Apr 2025 09:10

Instrument :

BN036847.D

ClientSampleId :

SSTDCCC0.4

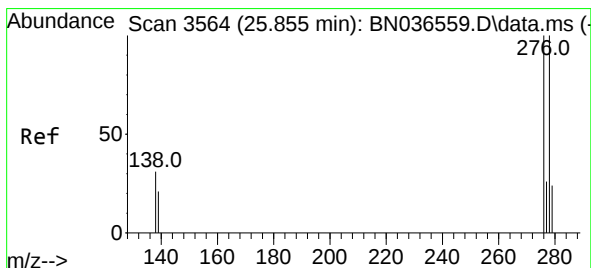
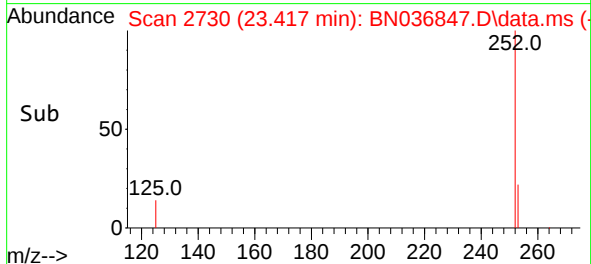
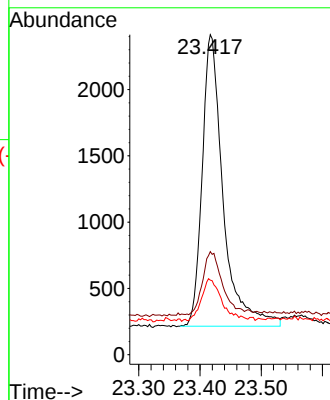
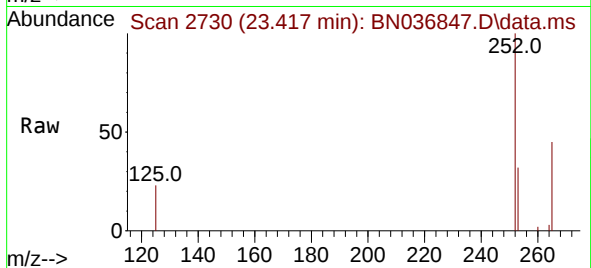
Tgt Ion:252 Resp: 5226

Ion Ratio Lower Upper

252 100

253 32.2 27.8 41.8

125 23.3 22.7 34.1



#40

Dibenzo(a,h)anthracene

Concen: 0.389 ng

RT: 25.803 min Scan# 3546

Delta R.T. 0.011 min

Lab File: BN036847.D

Acq: 07 Apr 2025 09:10

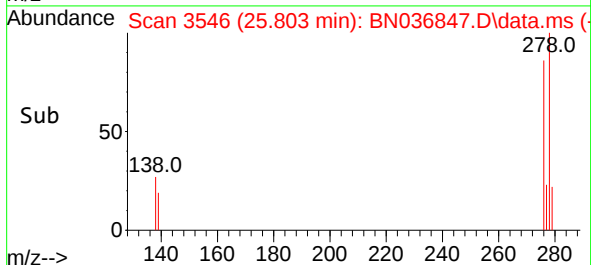
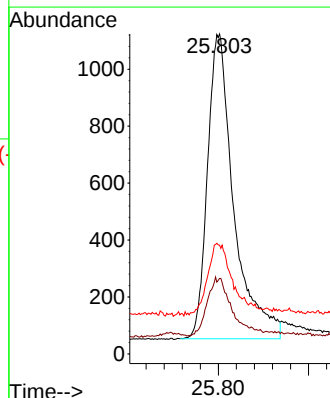
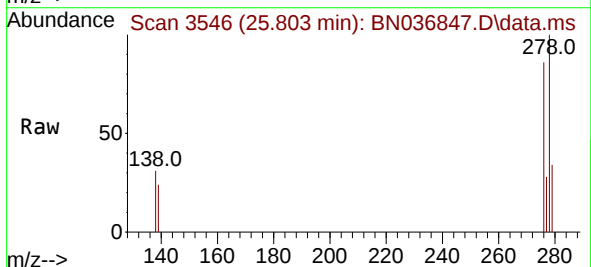
Tgt Ion:278 Resp: 4339

Ion Ratio Lower Upper

278 100

139 23.6 20.8 31.2

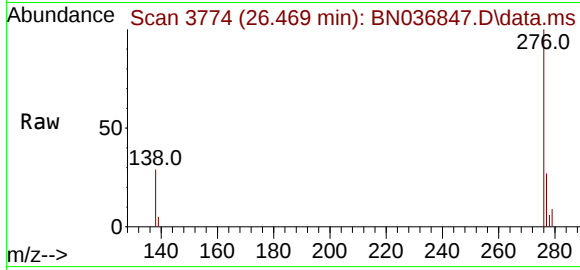
279 34.0 28.8 43.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.441 ng
 RT: 26.469 min Scan# 31
 Delta R.T. 0.012 min
 Lab File: BN036847.D
 Acq: 07 Apr 2025 09:10

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion:	276	Resp:	5619
Ion	Ratio	Lower	Upper
276	100		
277	27.2	22.2	33.4
138	29.1	24.1	36.1

