

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011325\
 Data File : BN035918.D
 Acq On : 13 Jan 2025 12:37
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jan 13 13:14:52 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN010225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 02 15:39:17 2025
 Response via : Initial Calibration

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

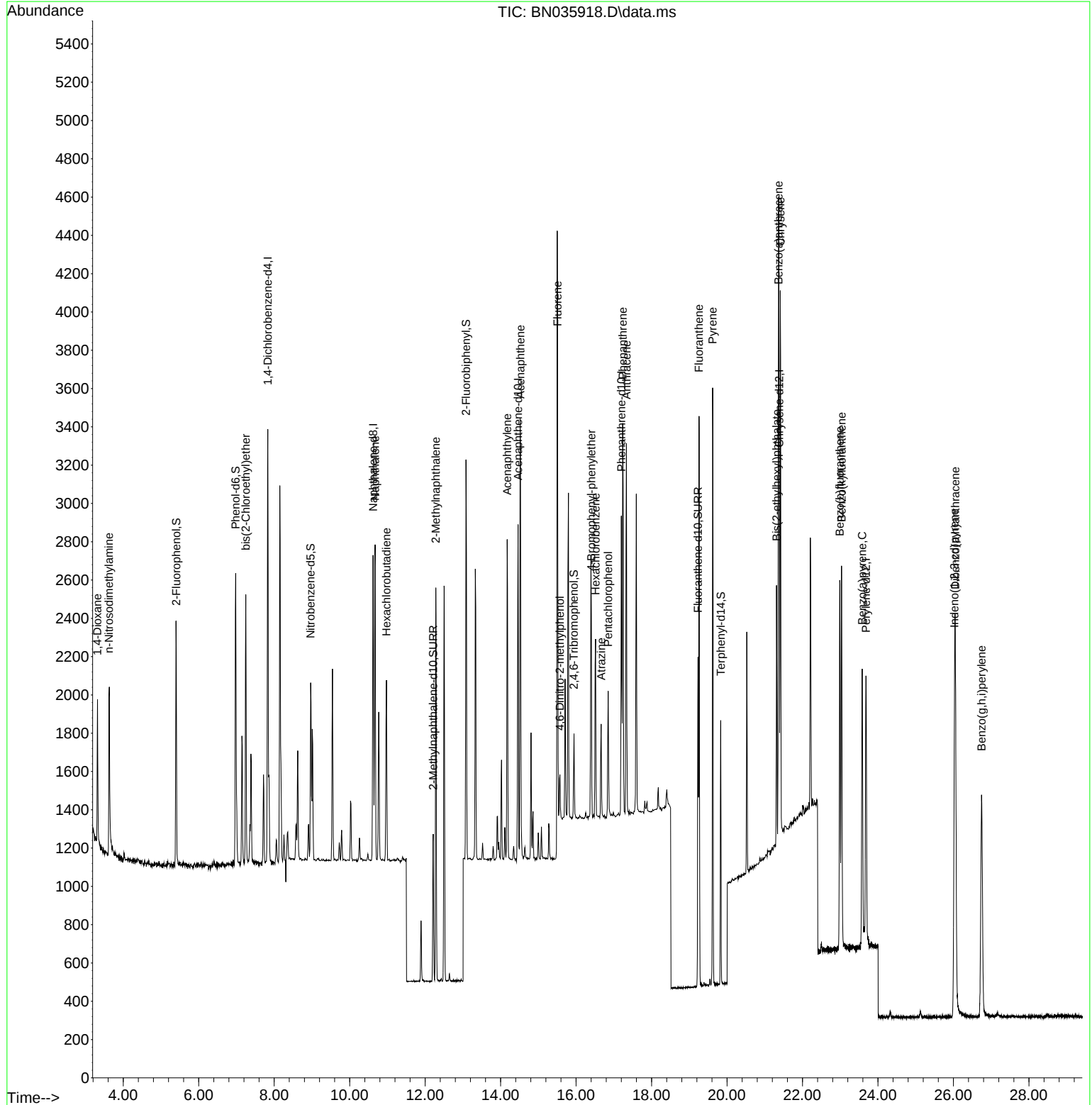
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.832	152	1057	0.400	ng	0.00
7) Naphthalene-d8	10.622	136	1958	0.400	ng	0.00
13) Acenaphthene-d10	14.463	164	980	0.400	ng	0.00
19) Phenanthrene-d10	17.199	188	1931	0.400	ng	-0.01
29) Chrysene-d12	21.385	240	1681	0.400	ng	# 0.00
35) Perylene-d12	23.683	264	1895	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.405	112	969	0.374	ng	0.00
5) Phenol-d6	6.979	99	1162	0.361	ng	0.00
8) Nitrobenzene-d5	8.967	82	662	0.427	ng	-0.01
11) 2-Methylnaphthalene-d10	12.213	152	998	0.381	ng	0.00
14) 2,4,6-Tribromophenol	15.945	330	246	0.523	ng	-0.01
15) 2-Fluorobiphenyl	13.084	172	1721	0.400	ng	0.00
27) Fluoranthene-d10	19.230	212	1935	0.404	ng	0.00
31) Terphenyl-d14	19.834	244	1308	0.390	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.318	88	362	0.345	ng	93
3) n-Nitrosodimethylamine	3.621	42	836	0.456	ng	# 83
6) bis(2-Chloroethyl)ether	7.247	93	889	0.362	ng	95
9) Naphthalene	10.675	128	2184	0.397	ng	99
10) Hexachlorobutadiene	10.974	225	780	0.437	ng	# 95
12) 2-Methylnaphthalene	12.284	142	1330	0.391	ng	98
16) Acenaphthylene	14.174	152	1836	0.398	ng	99
17) Acenaphthene	14.527	154	1237	0.409	ng	96
18) Fluorene	15.511	166	1301	0.391	ng	99
20) 4,6-Dinitro-2-methylph...	15.573	198	214	0.638	ng	# 74
21) 4-Bromophenyl-phenylether	16.404	248	566	0.428	ng	# 77
22) Hexachlorobenzene	16.516	284	745	0.413	ng	97
23) Atrazine	16.665	200	387	0.436	ng	# 92
24) Pentachlorophenol	16.851	266	311	0.487	ng	98
25) Phenanthrene	17.236	178	2258	0.401	ng	99
26) Anthracene	17.335	178	2078	0.405	ng	99
28) Fluoranthene	19.258	202	2609	0.397	ng	99
30) Pyrene	19.620	202	2705	0.396	ng	99
32) Benzo(a)anthracene	21.367	228	2384	0.402	ng	100
33) Chrysene	21.412	228	2378	0.384	ng	97
34) Bis(2-ethylhexyl)phtha...	21.313	149	1146	0.475	ng	98
36) Indeno(1,2,3-cd)pyrene	26.028	276	2899	0.388	ng	95
37) Benzo(b)fluoranthene	22.988	252	2495	0.383	ng	97
38) Benzo(k)fluoranthene	23.034	252	2532	0.393	ng	97
39) Benzo(a)pyrene	23.581	252	2167	0.385	ng	97
40) Dibenzo(a,h)anthracene	26.049	278	2321	0.390	ng	96
41) Benzo(g,h,i)perylene	26.745	276	2537	0.382	ng	97

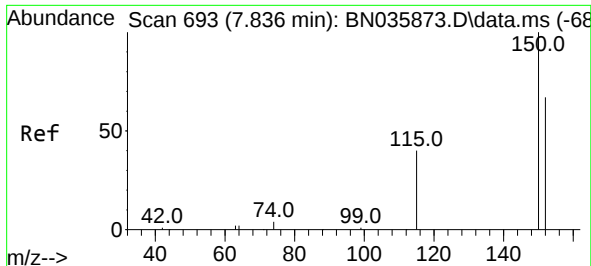
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011325\
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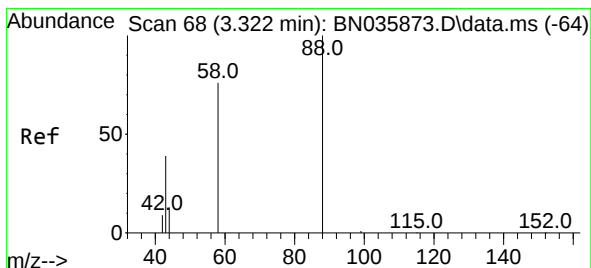
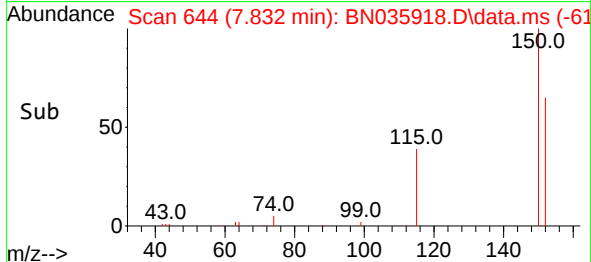
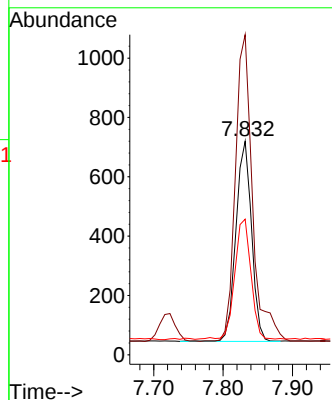
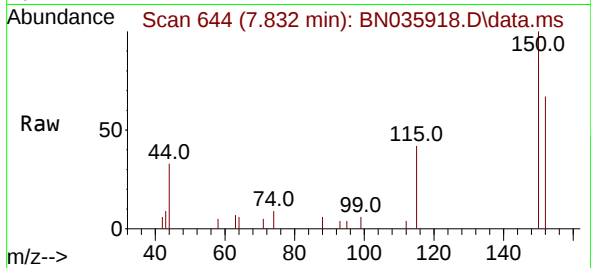




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.832 min Scan# 64
 Delta R.T. -0.004 min
 Lab File: BN035918.D
 Acq: 13 Jan 2025 12:37

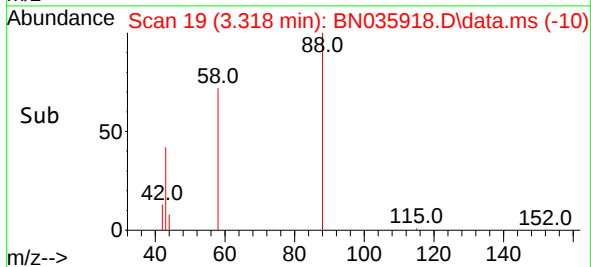
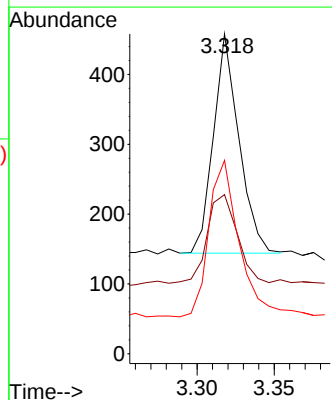
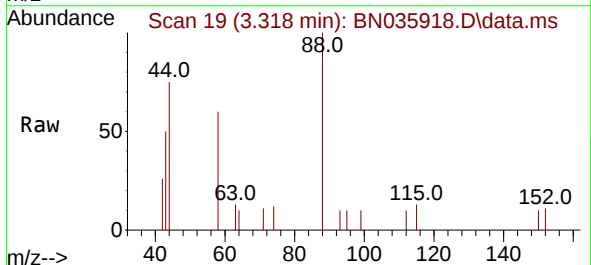
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

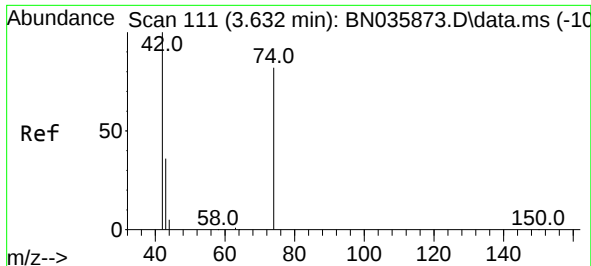
Tgt Ion:152 Resp: 1057
 Ion Ratio Lower Upper
 152 100
 150 149.9 117.8 176.6
 115 63.5 51.0 76.4



#2
 1,4-Dioxane
 Concen: 0.345 ng
 RT: 3.318 min Scan# 19
 Delta R.T. -0.004 min
 Lab File: BN035918.D
 Acq: 13 Jan 2025 12:37

Tgt Ion: 88 Resp: 362
 Ion Ratio Lower Upper
 88 100
 43 47.0 32.7 49.1
 58 83.4 63.0 94.4

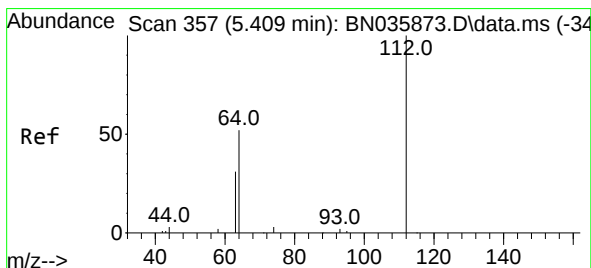
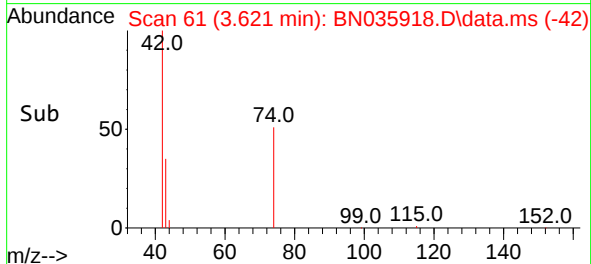
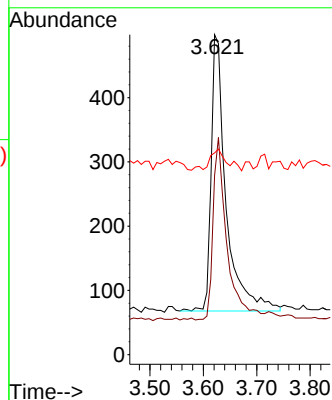
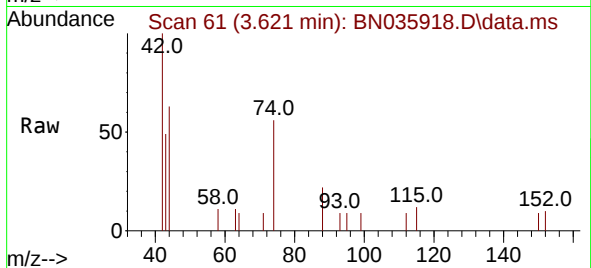




#3
n-Nitrosodimethylamine
Concen: 0.456 ng
RT: 3.621 min Scan# 61
Delta R.T. -0.011 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

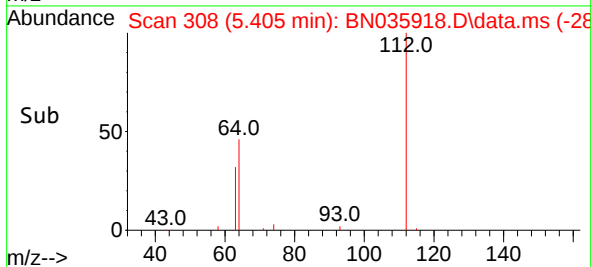
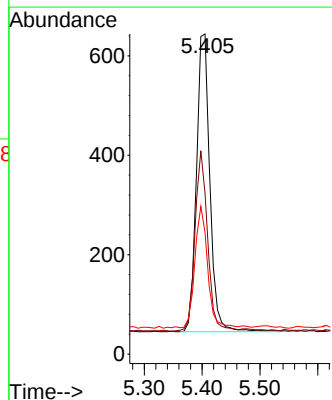
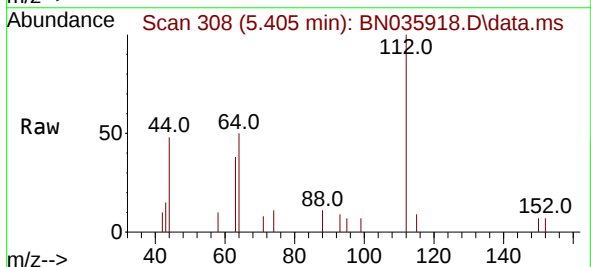
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

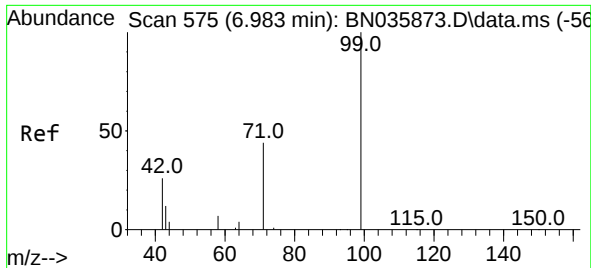
Tgt Ion: 42 Resp: 836
Ion Ratio Lower Upper
42 100
74 61.5 62.2 93.2#
44 9.1 7.1 10.7



#4
2-Fluorophenol
Concen: 0.374 ng
RT: 5.405 min Scan# 308
Delta R.T. -0.004 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

Tgt Ion: 112 Resp: 969
Ion Ratio Lower Upper
112 100
64 57.0 48.2 72.2
63 38.8 30.0 45.0

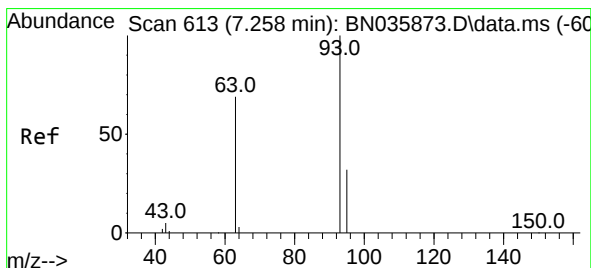
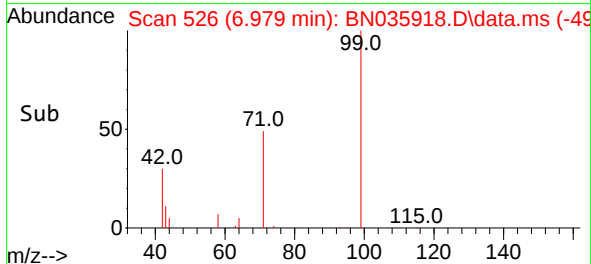
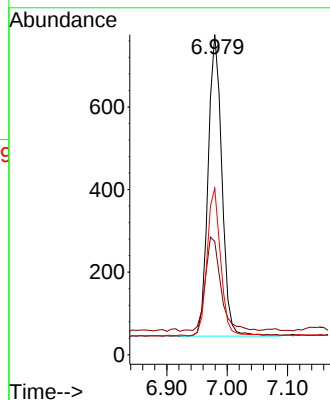
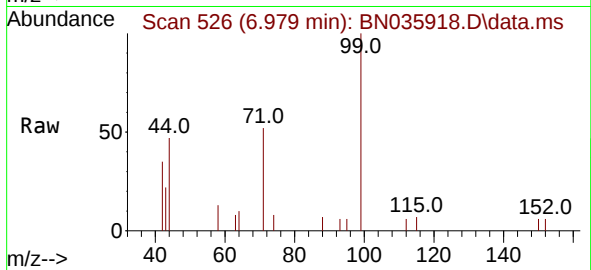




#5
Phenol-d6
Concen: 0.361 ng
RT: 6.979 min Scan# 51
Delta R.T. -0.004 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

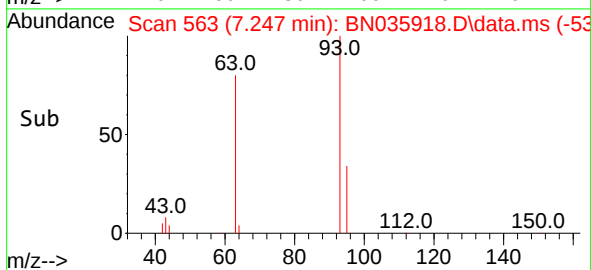
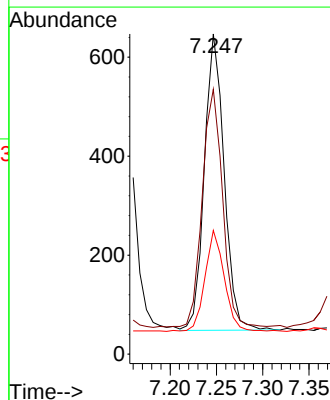
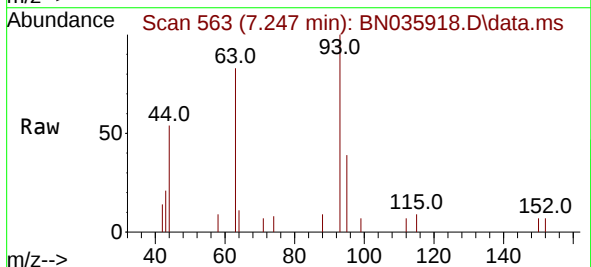
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

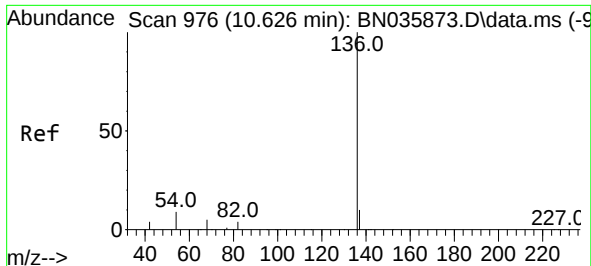
Tgt Ion: 99 Resp: 1162
Ion Ratio Lower Upper
99 100
42 34.0 23.5 35.3
71 48.1 35.5 53.3



#6
bis(2-Chloroethyl)ether
Concen: 0.362 ng
RT: 7.247 min Scan# 563
Delta R.T. -0.011 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

Tgt Ion: 93 Resp: 889
Ion Ratio Lower Upper
93 100
63 82.9 62.0 93.0
95 33.5 25.5 38.3

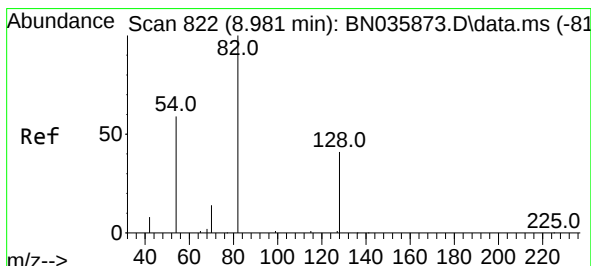
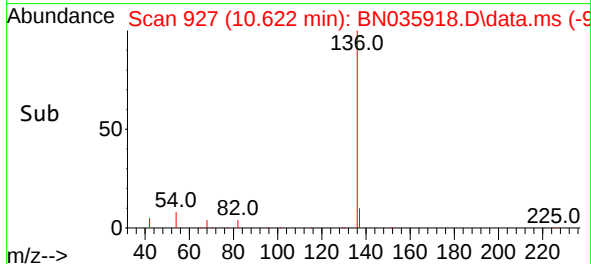
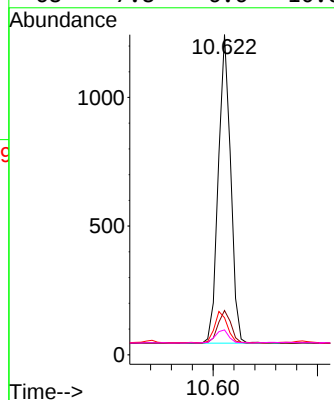
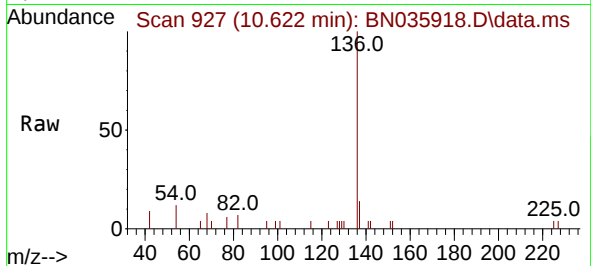




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.622 min Scan# 91
Delta R.T. -0.004 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

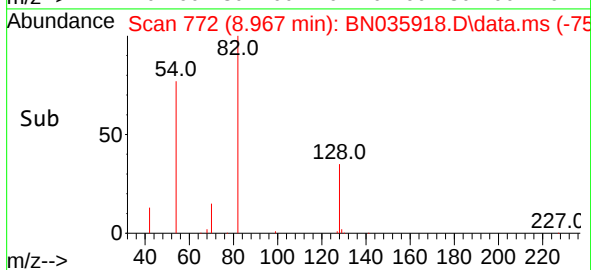
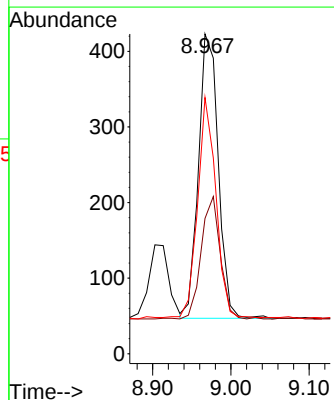
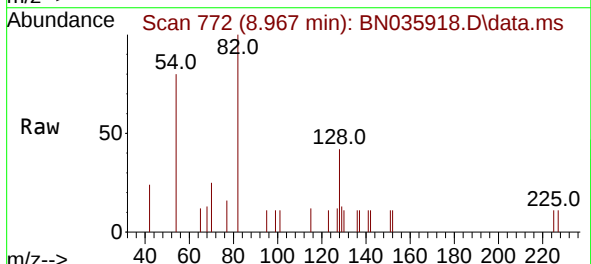
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

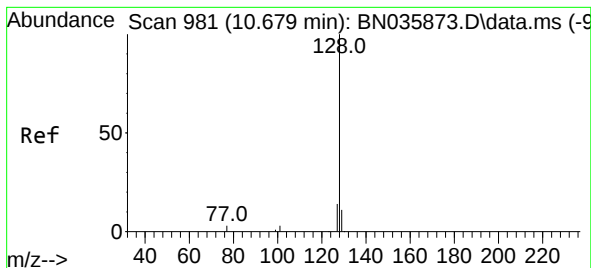
Tgt Ion:	136	Resp:	1958
Ion	Ratio	Lower	Upper
136	100		
137	13.8	10.6	15.8
54	11.6	9.8	14.6
68	7.8	6.6	10.0



#8
Nitrobenzene-d5
Concen: 0.427 ng
RT: 8.967 min Scan# 772
Delta R.T. -0.015 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

Tgt Ion:	82	Resp:	662
Ion	Ratio	Lower	Upper
82	100		
128	42.3	36.9	55.3
54	80.1	50.4	75.6





#9

Naphthalene

Concen: 0.397 ng

RT: 10.675 min Scan# 91

Delta R.T. -0.004 min

Lab File: BN035918.D

Acq: 13 Jan 2025 12:37

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

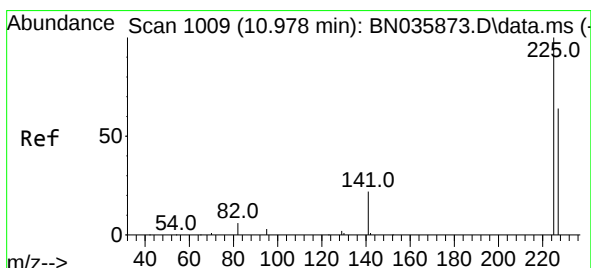
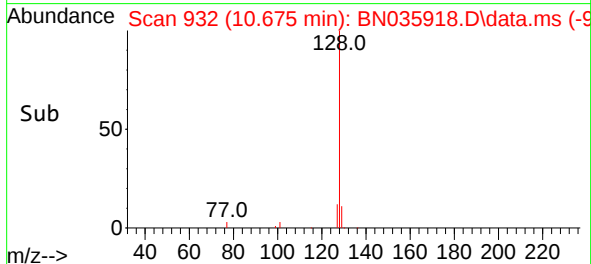
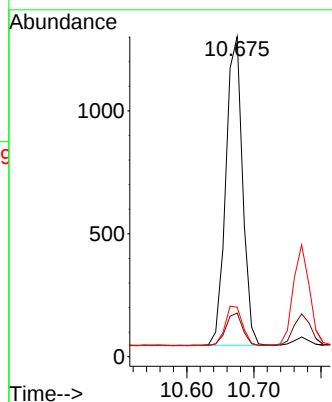
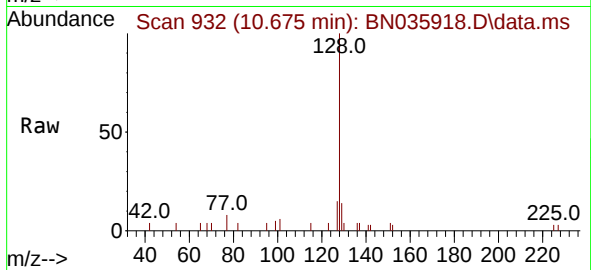
Tgt Ion:128 Resp: 2184

Ion Ratio Lower Upper

128 100

129 13.7 10.6 16.0

127 15.4 12.8 19.2



#10

Hexachlorobutadiene

Concen: 0.437 ng

RT: 10.974 min Scan# 960

Delta R.T. -0.004 min

Lab File: BN035918.D

Acq: 13 Jan 2025 12:37

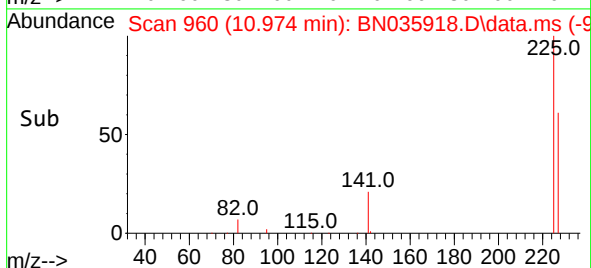
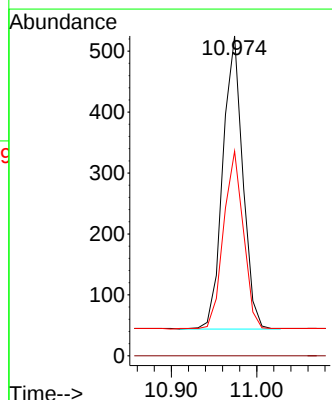
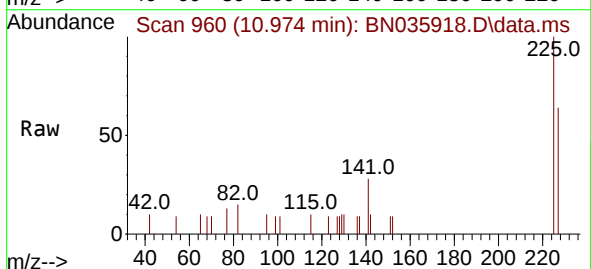
Tgt Ion:225 Resp: 780

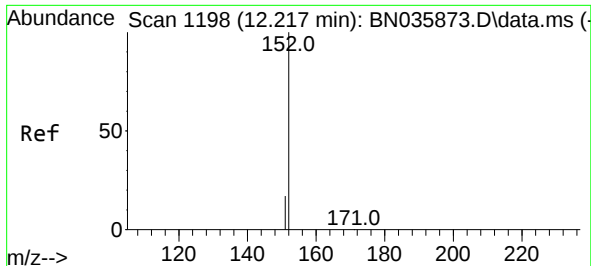
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 60.6 51.5 77.3

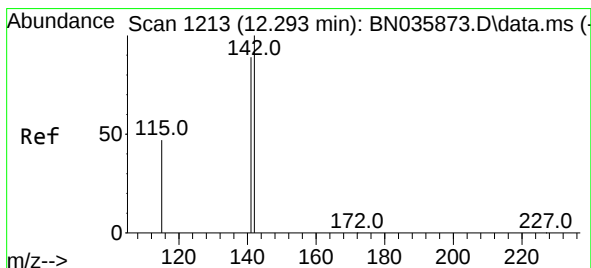
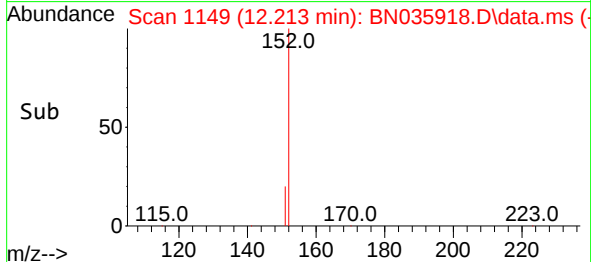
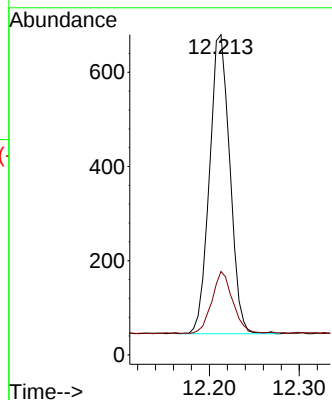
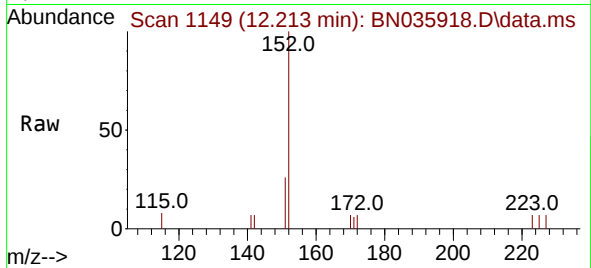




#11
2-Methylnaphthalene-d10
Concen: 0.381 ng
RT: 12.213 min Scan# 1198
Delta R.T. -0.004 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

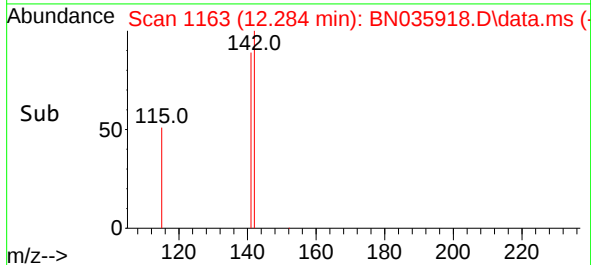
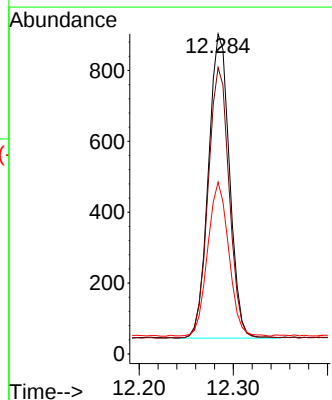
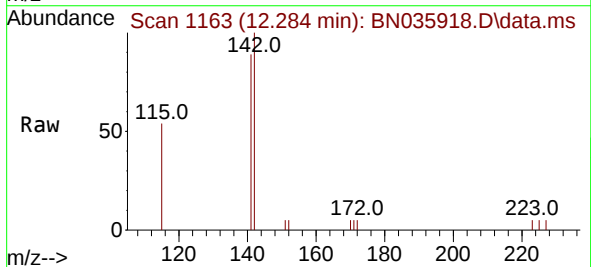
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

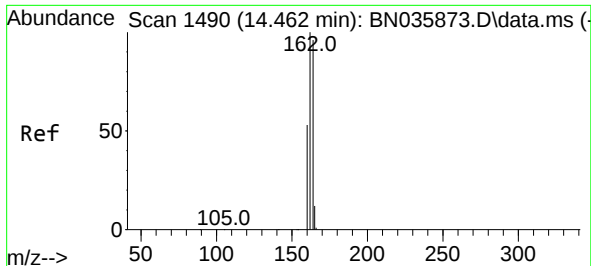
Tgt Ion:152 Resp: 998
Ion Ratio Lower Upper
152 100
151 21.0 17.0 25.6



#12
2-Methylnaphthalene
Concen: 0.391 ng
RT: 12.284 min Scan# 1163
Delta R.T. -0.009 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

Tgt Ion:142 Resp: 1330
Ion Ratio Lower Upper
142 100
141 89.5 71.9 107.9
115 53.7 39.6 59.4

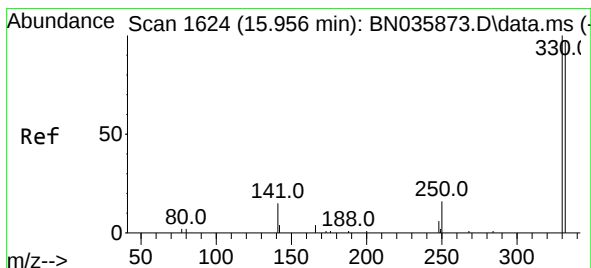
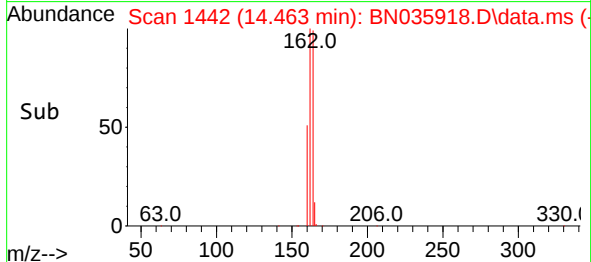
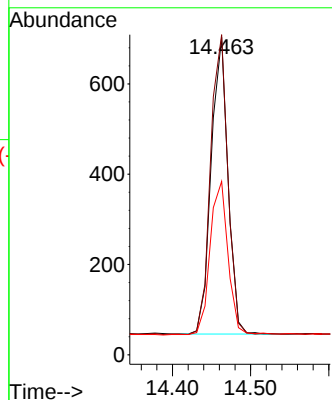
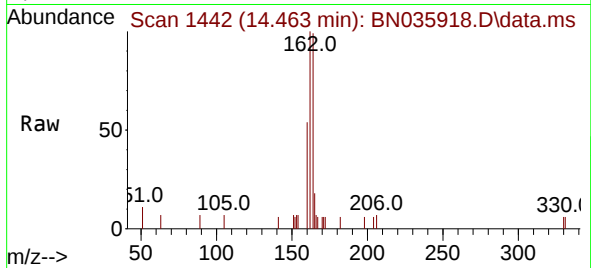




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.463 min Scan# 1490
 Delta R.T. 0.001 min
 Lab File: BN035918.D
 Acq: 13 Jan 2025 12:37

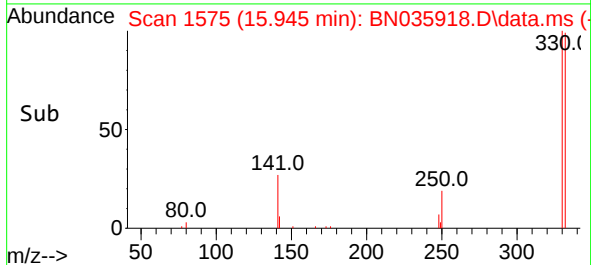
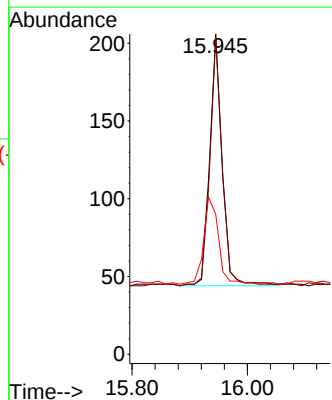
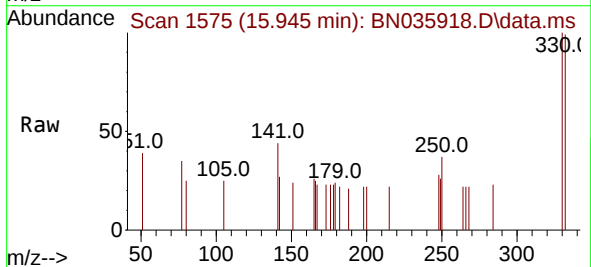
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

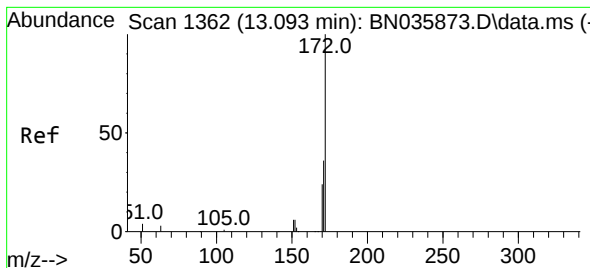
Tgt Ion:164 Resp: 980
 Ion Ratio Lower Upper
 164 100
 162 100.9 83.1 124.7
 160 54.6 46.0 69.0



#14
 2,4,6-Tribromophenol
 Concen: 0.523 ng
 RT: 15.945 min Scan# 1575
 Delta R.T. -0.011 min
 Lab File: BN035918.D
 Acq: 13 Jan 2025 12:37

Tgt Ion:330 Resp: 246
 Ion Ratio Lower Upper
 330 100
 332 95.5 77.2 115.8
 141 41.5 31.6 47.4

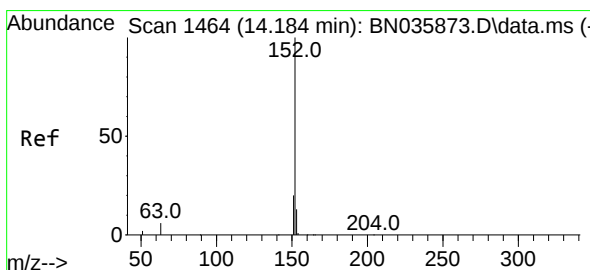
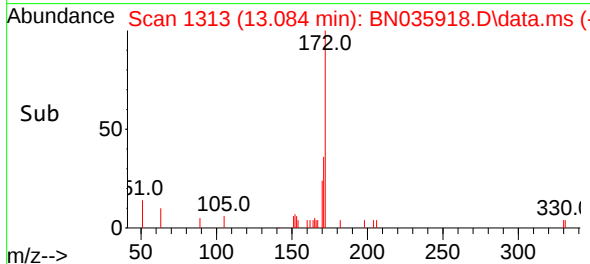
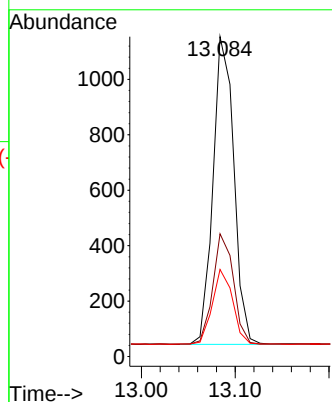
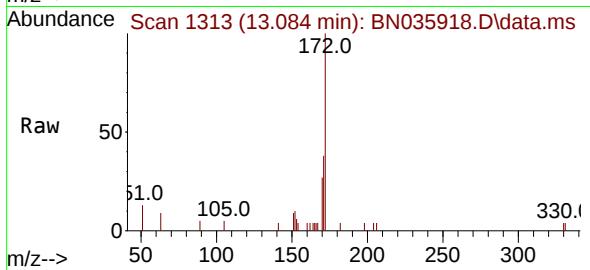




#15
2-Fluorobiphenyl
Concen: 0.400 ng
RT: 13.084 min Scan# 11
Delta R.T. -0.010 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

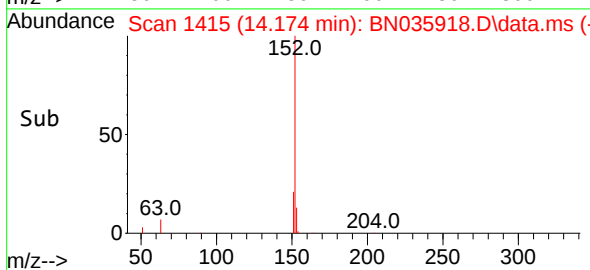
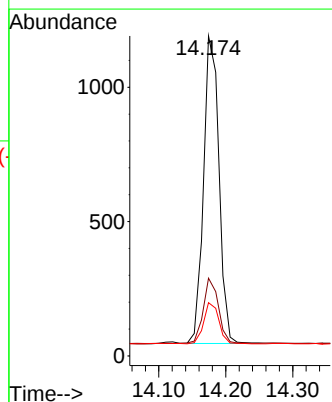
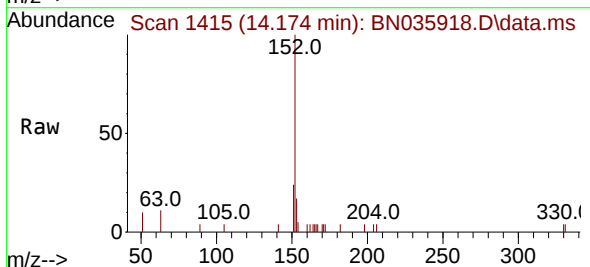
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

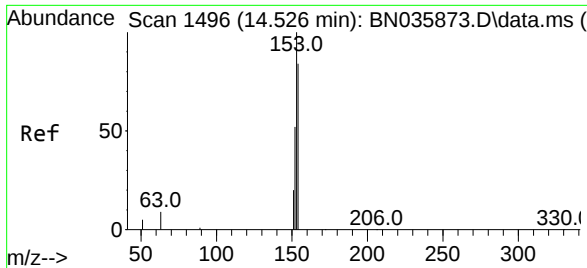
Tgt Ion:	172	Resp:	1721
Ion	Ratio	Lower	Upper
172	100		
171	38.4	30.5	45.7
170	27.2	20.8	31.2



#16
Acenaphthylene
Concen: 0.398 ng
RT: 14.174 min Scan# 1415
Delta R.T. -0.010 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

Tgt Ion:	152	Resp:	1836
Ion	Ratio	Lower	Upper
152	100		
151	20.9	16.3	24.5
153	13.1	10.6	15.8

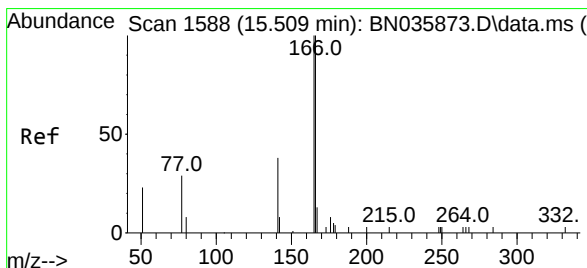
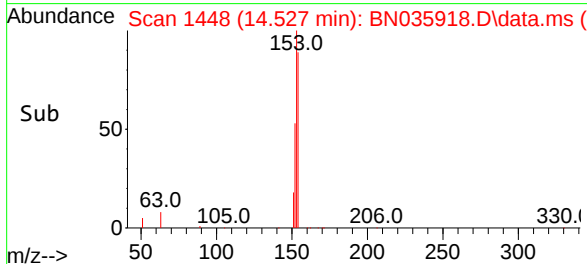
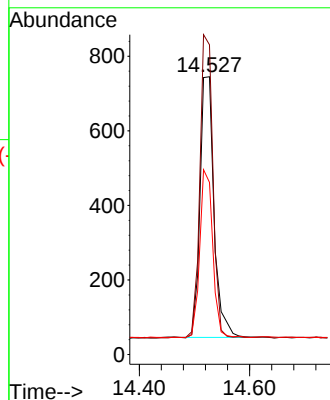
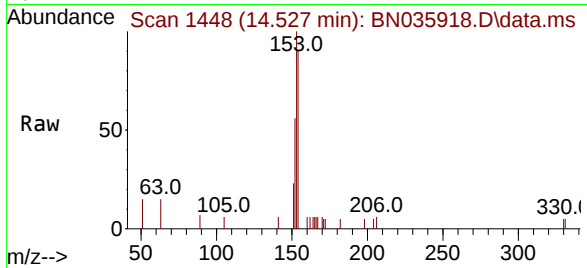




#17
Acenaphthene
Concen: 0.409 ng
RT: 14.527 min Scan# 1496
Delta R.T. 0.001 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

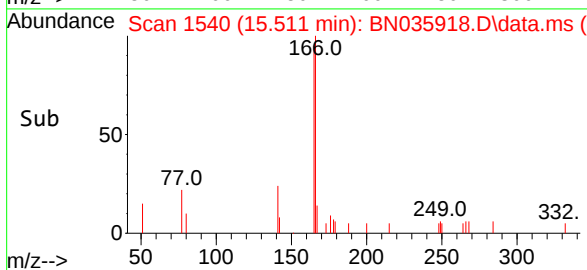
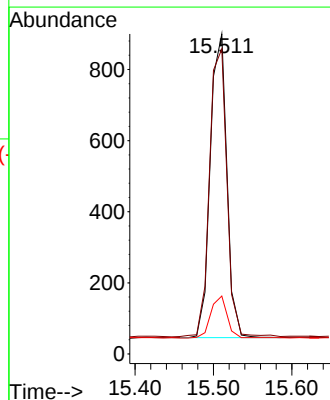
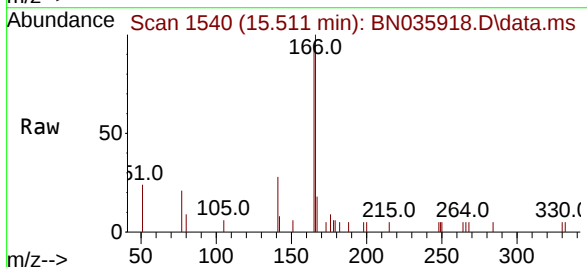
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

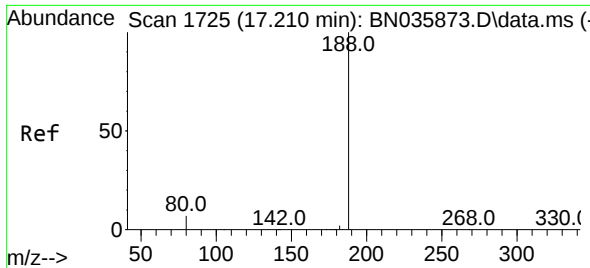
Tgt Ion:154 Resp: 1237
Ion Ratio Lower Upper
154 100
153 108.1 90.5 135.7
152 59.3 48.6 73.0



#18
Fluorene
Concen: 0.391 ng
RT: 15.511 min Scan# 1540
Delta R.T. 0.001 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

Tgt Ion:166 Resp: 1301
Ion Ratio Lower Upper
166 100
165 99.6 80.6 120.8
167 14.1 11.4 17.0

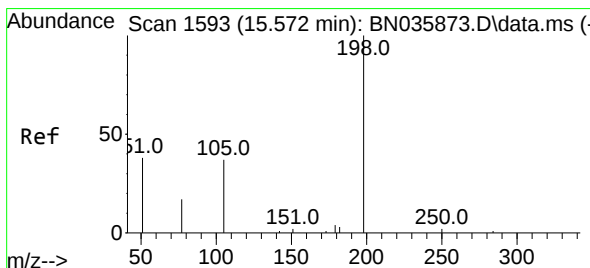
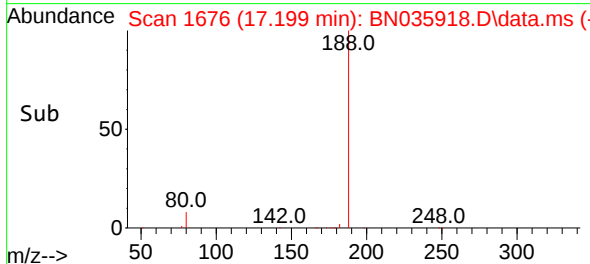
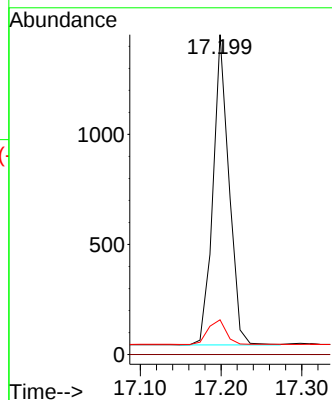
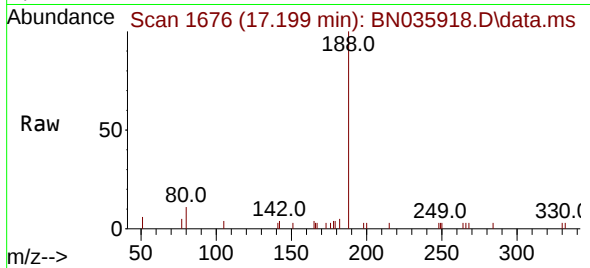




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.199 min Scan# 1
Delta R.T. -0.011 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

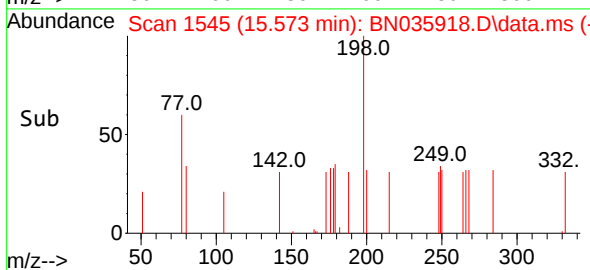
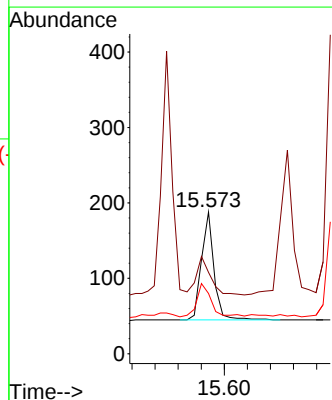
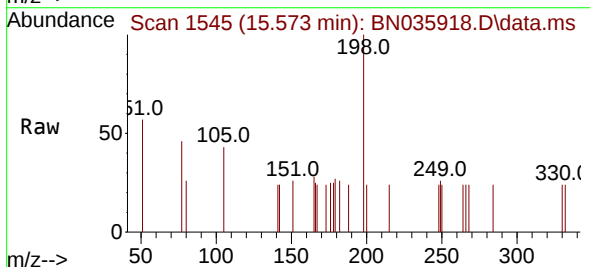
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

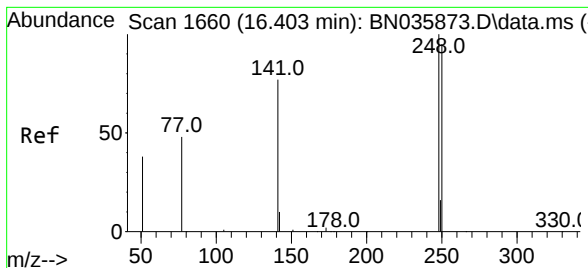
Tgt Ion:188 Resp: 1931
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.9 7.3 10.9



#20
4,6-Dinitro-2-methylphenol
Concen: 0.638 ng
RT: 15.573 min Scan# 1545
Delta R.T. 0.001 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

Tgt Ion:198 Resp: 214
Ion Ratio Lower Upper
198 100
51 57.4 64.3 96.5#
105 42.6 50.0 75.0#

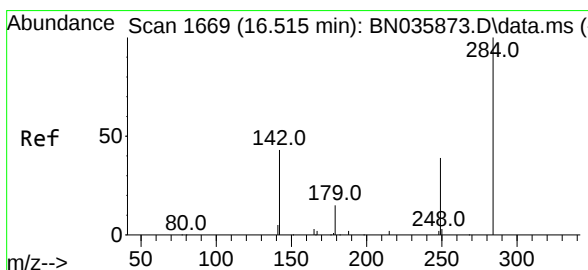
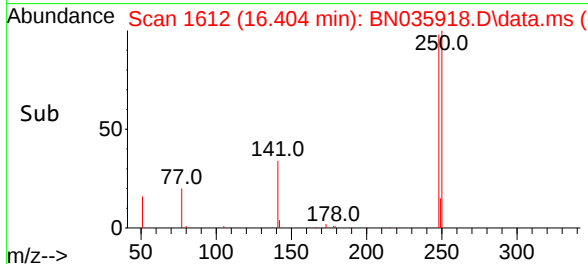
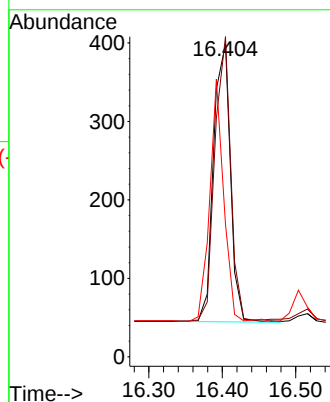
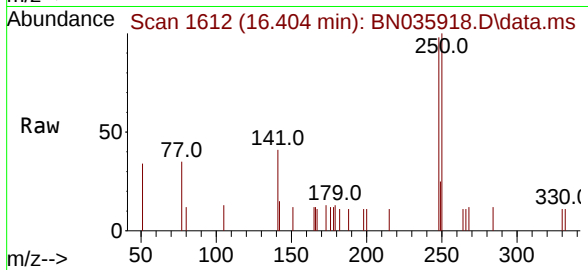




#21
4-Bromophenyl-phenylether
Concen: 0.428 ng
RT: 16.404 min Scan# 1612
Delta R.T. 0.001 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

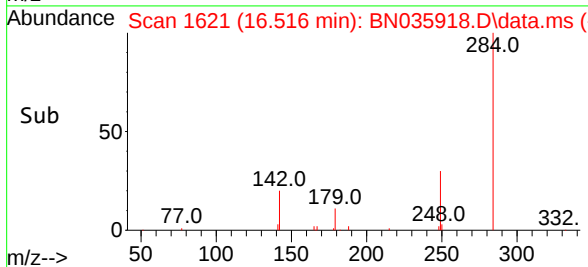
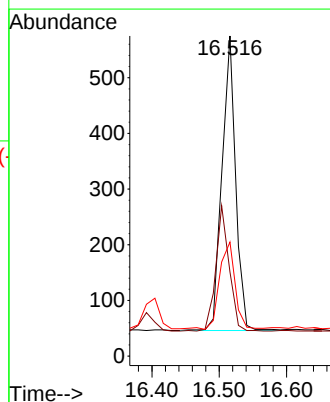
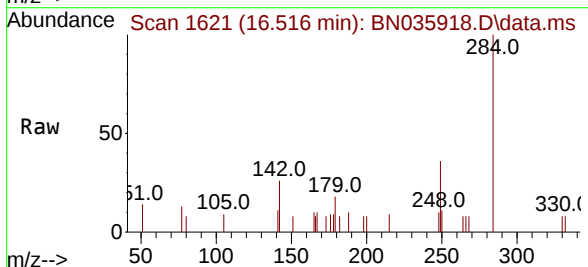
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

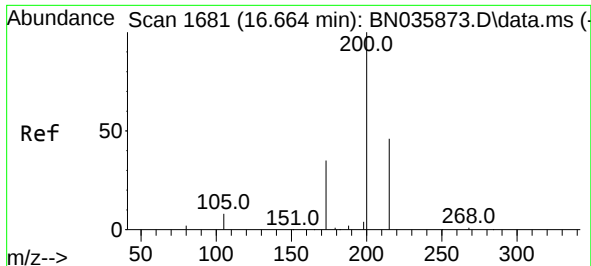
Tgt Ion:248 Resp: 566
Ion Ratio Lower Upper
248 100
250 102.3 76.8 115.2
141 42.4 63.6 95.4#



#22
Hexachlorobenzene
Concen: 0.413 ng
RT: 16.516 min Scan# 1621
Delta R.T. 0.001 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

Tgt Ion:284 Resp: 745
Ion Ratio Lower Upper
284 100
142 41.5 31.4 47.0
249 33.7 27.8 41.8

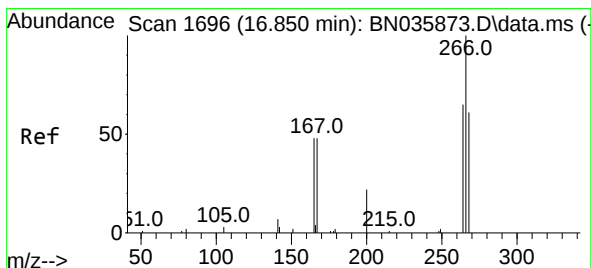
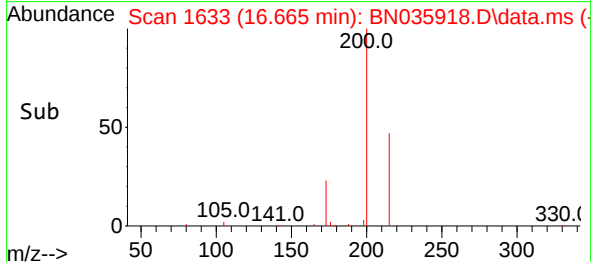
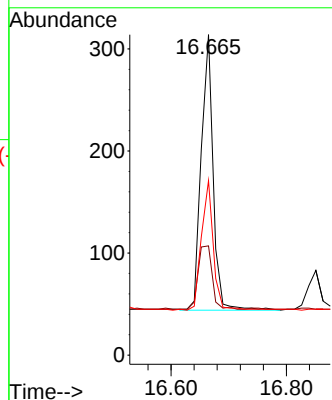
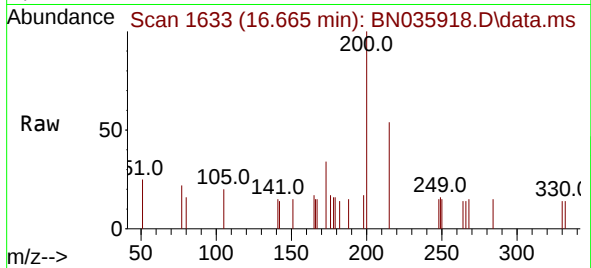




#23
 Atrazine
 Concen: 0.436 ng
 RT: 16.665 min Scan# 1647
 Delta R.T. 0.001 min
 Lab File: BN035918.D
 Acq: 13 Jan 2025 12:37

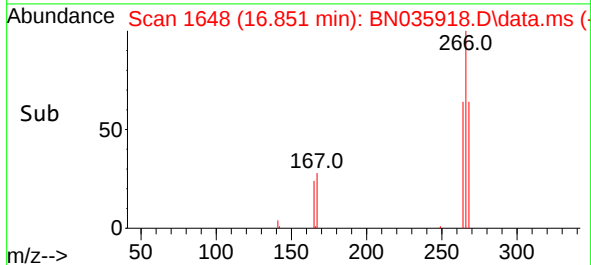
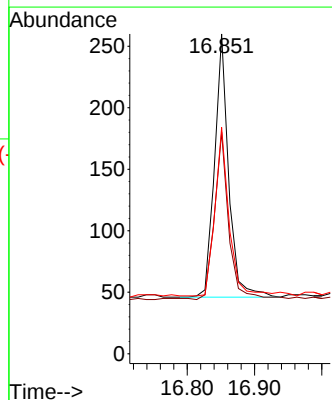
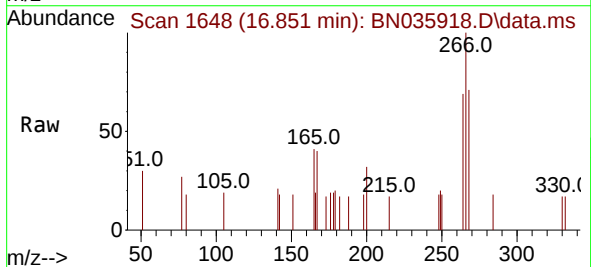
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

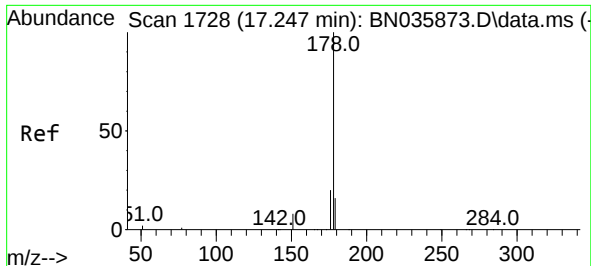
Tgt Ion:200 Resp: 387
 Ion Ratio Lower Upper
 200 100
 173 34.1 35.4 53.0#
 215 54.5 42.4 63.6



#24
 Pentachlorophenol
 Concen: 0.487 ng
 RT: 16.851 min Scan# 1648
 Delta R.T. 0.001 min
 Lab File: BN035918.D
 Acq: 13 Jan 2025 12:37

Tgt Ion:266 Resp: 311
 Ion Ratio Lower Upper
 266 100
 264 61.7 49.9 74.9
 268 65.3 50.2 75.2

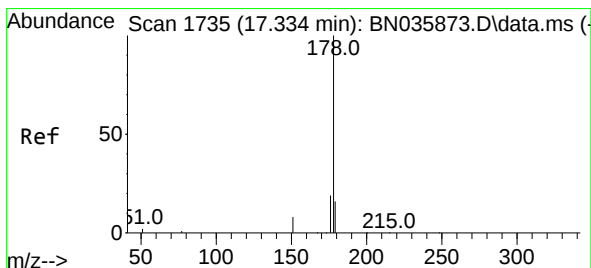
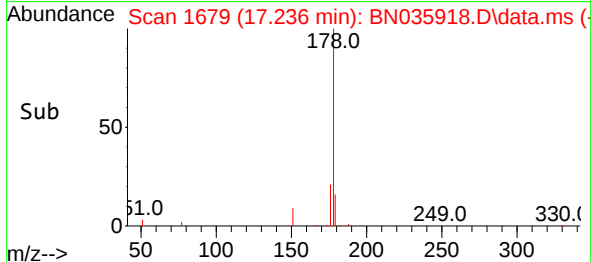
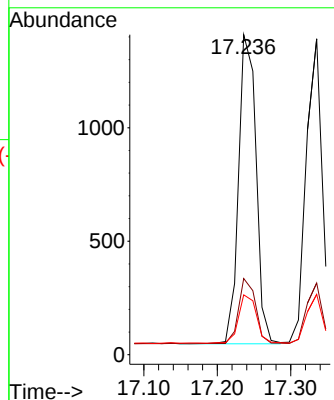
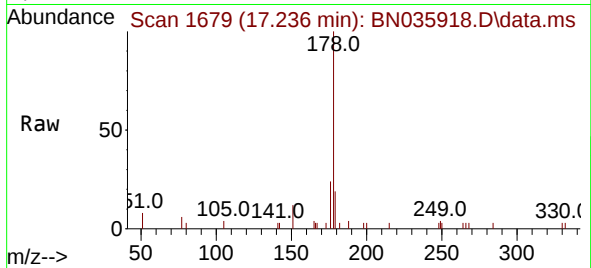




#25
Phenanthrene
Concen: 0.401 ng
RT: 17.236 min Scan# 1679
Delta R.T. -0.011 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

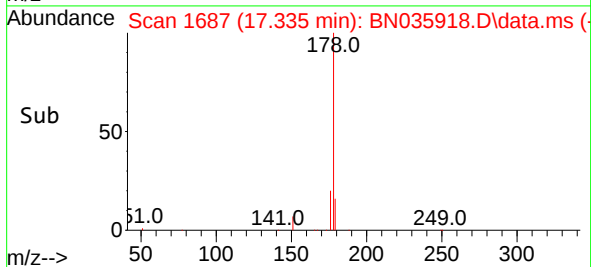
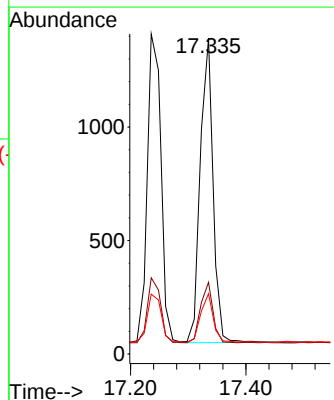
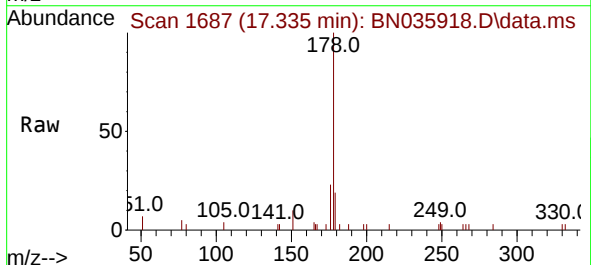
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

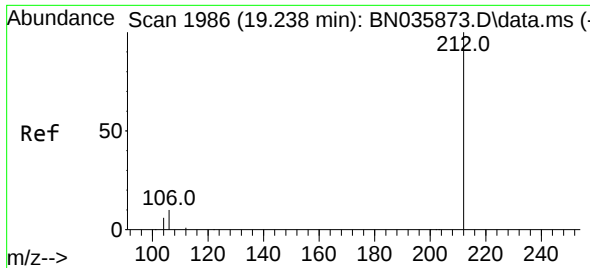
Tgt Ion:178 Resp: 2258
Ion Ratio Lower Upper
178 100
176 20.7 15.9 23.9
179 15.9 12.9 19.3



#26
Anthracene
Concen: 0.405 ng
RT: 17.335 min Scan# 1687
Delta R.T. 0.001 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

Tgt Ion:178 Resp: 2078
Ion Ratio Lower Upper
178 100
176 19.1 15.0 22.6
179 16.0 13.0 19.6

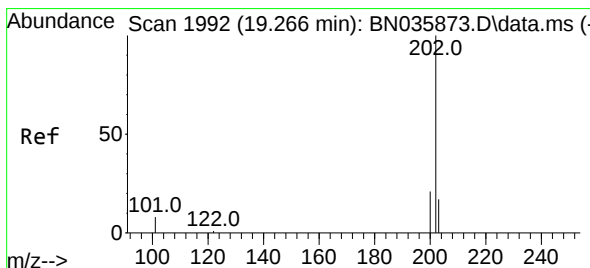
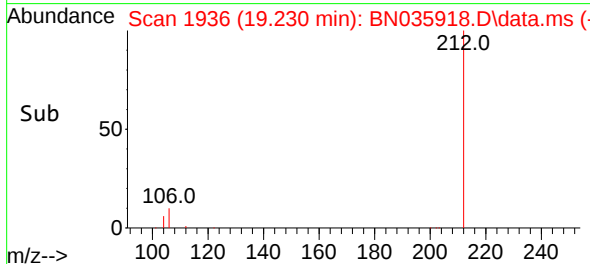
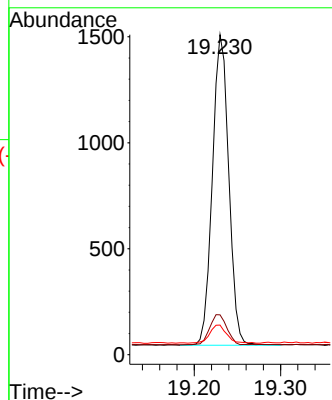
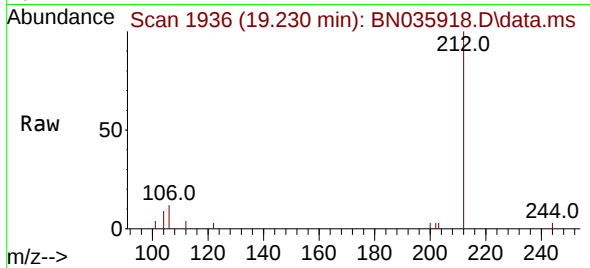




#27
Fluoranthene-d10
Concen: 0.404 ng
RT: 19.230 min Scan# 1936
Delta R.T. -0.008 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

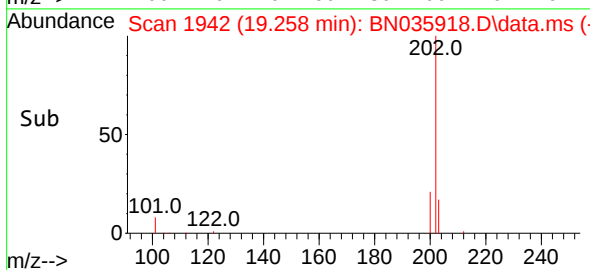
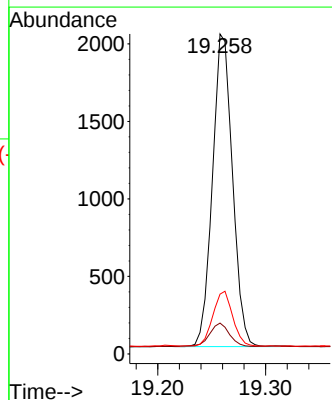
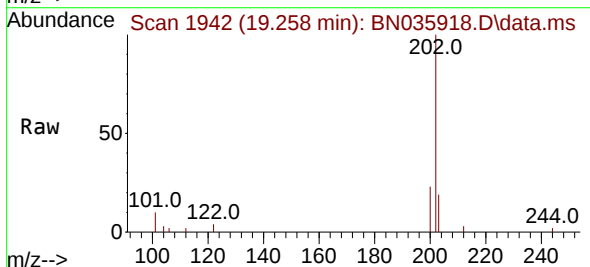
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

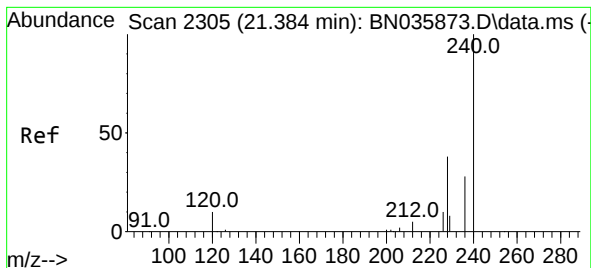
Tgt Ion:212 Resp: 1935
Ion Ratio Lower Upper
212 100
106 10.2 9.0 13.6
104 5.9 5.4 8.2



#28
Fluoranthene
Concen: 0.397 ng
RT: 19.258 min Scan# 1942
Delta R.T. -0.008 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

Tgt Ion:202 Resp: 2609
Ion Ratio Lower Upper
202 100
101 7.5 7.2 10.8
203 17.4 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.385 min Scan# 21

Delta R.T. 0.001 min

Lab File: BN035918.D

Acq: 13 Jan 2025 12:37

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

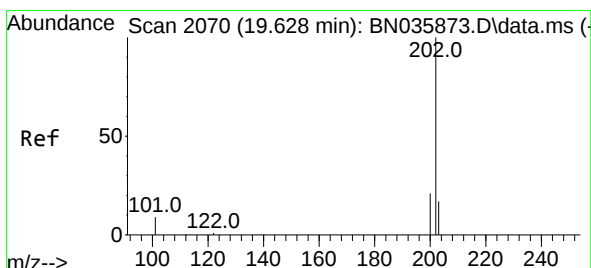
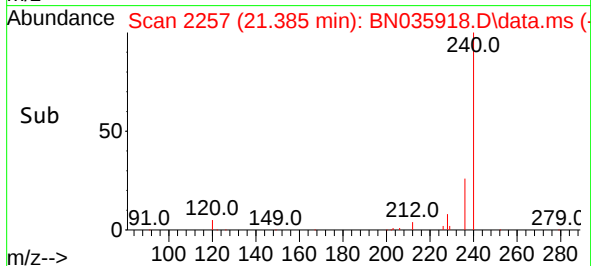
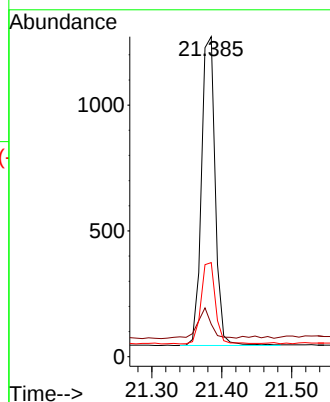
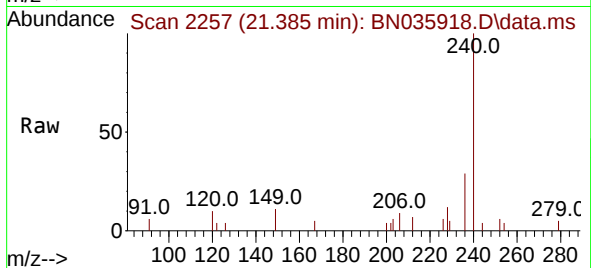
Tgt Ion:240 Resp: 1681

Ion Ratio Lower Upper

240 100

120 10.1 11.1 16.7#

236 29.4 24.6 36.8



#30

Pyrene

Concen: 0.396 ng

RT: 19.620 min Scan# 2020

Delta R.T. -0.008 min

Lab File: BN035918.D

Acq: 13 Jan 2025 12:37

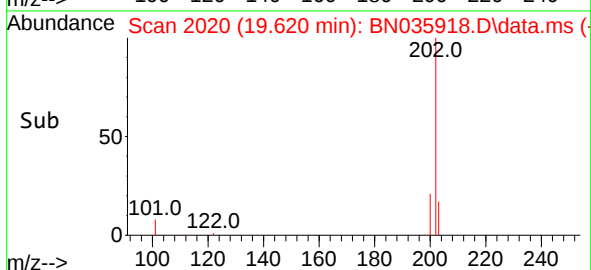
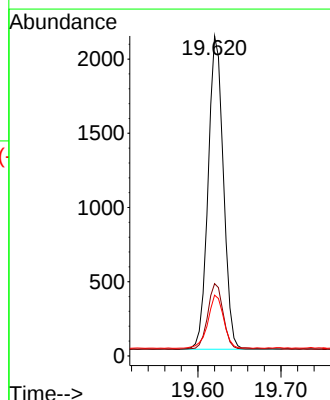
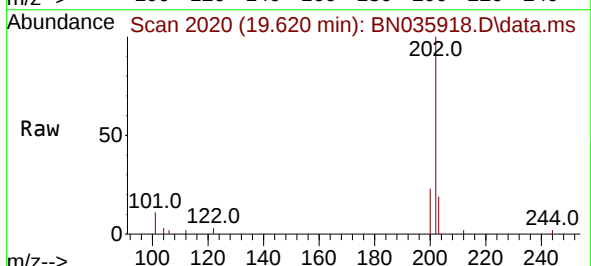
Tgt Ion:202 Resp: 2705

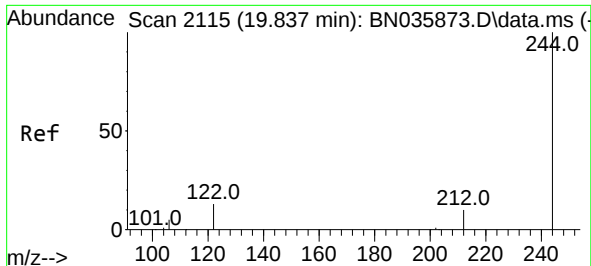
Ion Ratio Lower Upper

202 100

200 21.1 17.0 25.6

203 17.4 14.6 22.0

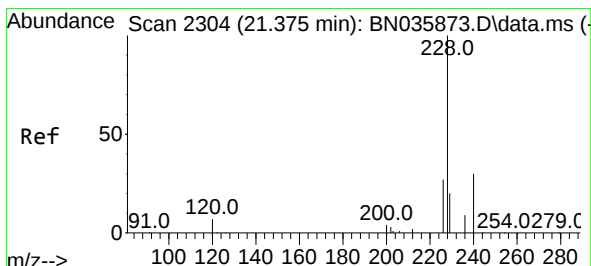
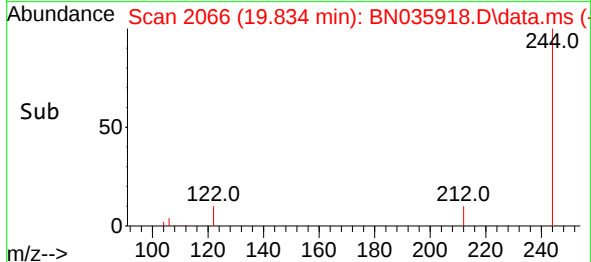
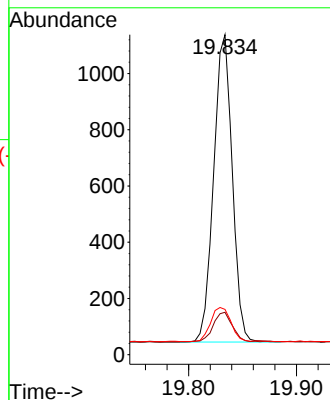
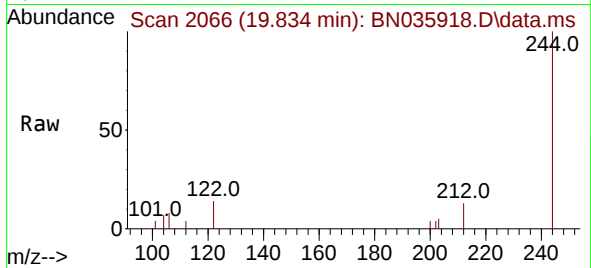




#31
 Terphenyl-d14
 Concen: 0.390 ng
 RT: 19.834 min Scan# 2115
 Delta R.T. -0.003 min
 Lab File: BN035918.D
 Acq: 13 Jan 2025 12:37

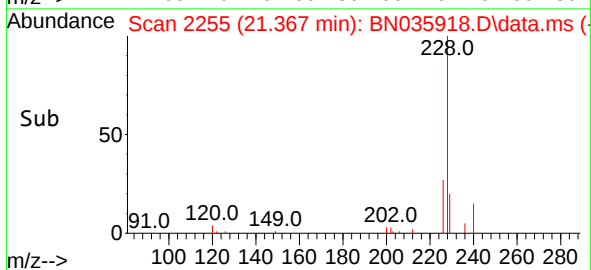
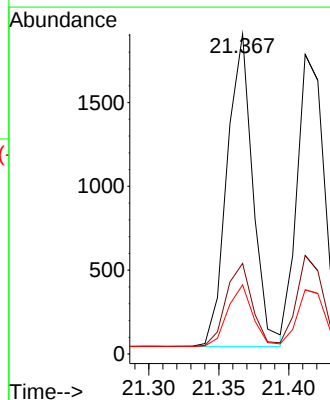
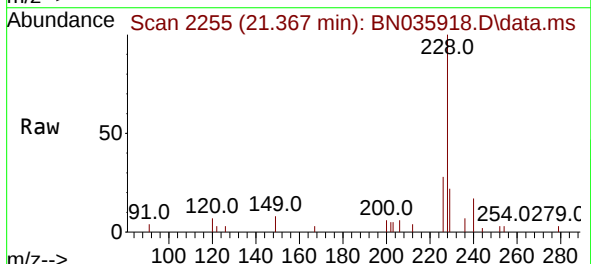
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

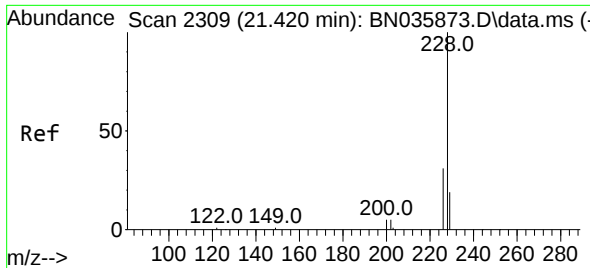
Tgt Ion:244 Resp: 1308
 Ion Ratio Lower Upper
 244 100
 212 13.3 10.1 15.1
 122 14.1 12.2 18.4



#32
 Benzo(a)anthracene
 Concen: 0.402 ng
 RT: 21.367 min Scan# 2255
 Delta R.T. -0.008 min
 Lab File: BN035918.D
 Acq: 13 Jan 2025 12:37

Tgt Ion:228 Resp: 2384
 Ion Ratio Lower Upper
 228 100
 226 28.3 22.7 34.1
 229 21.6 17.1 25.7

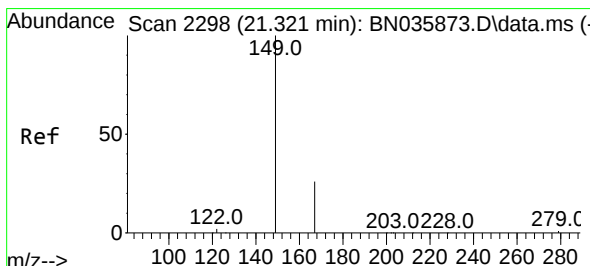
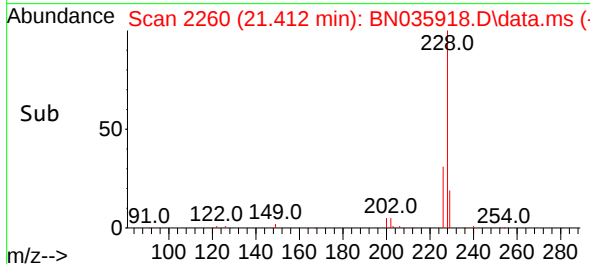
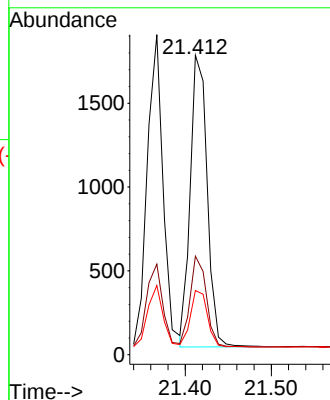
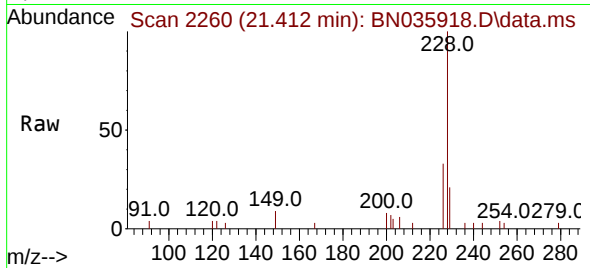




#33
Chrysene
Concen: 0.384 ng
RT: 21.412 min Scan# 21
Delta R.T. -0.008 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

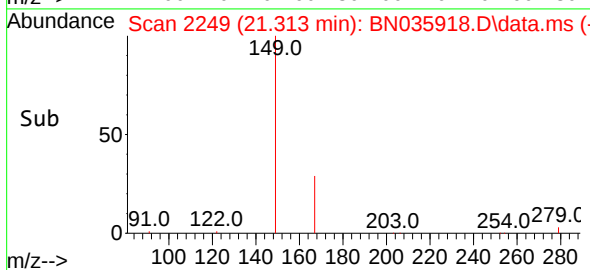
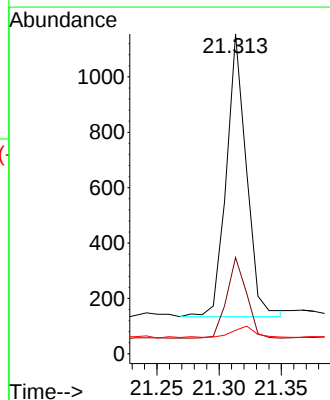
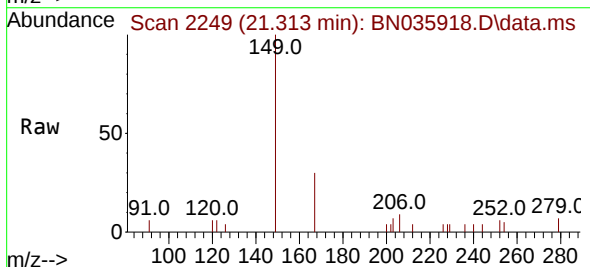
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

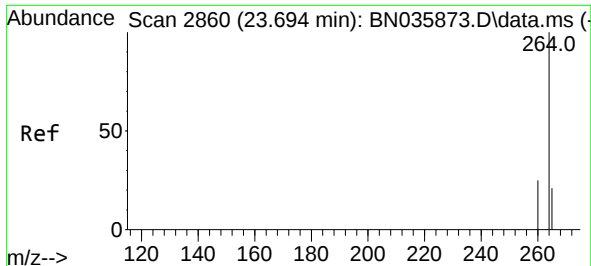
Tgt Ion:228 Resp: 2378
Ion Ratio Lower Upper
228 100
226 32.9 25.2 37.8
229 21.4 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.475 ng
RT: 21.313 min Scan# 2249
Delta R.T. -0.008 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

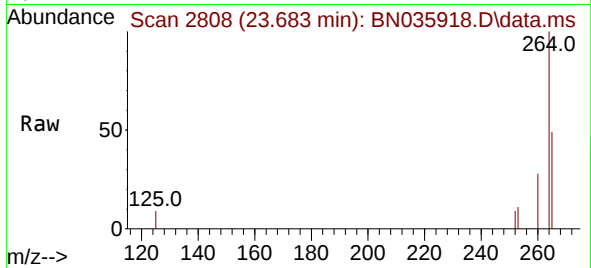
Tgt Ion:149 Resp: 1146
Ion Ratio Lower Upper
149 100
167 27.8 21.4 32.0
279 4.1 3.0 4.6



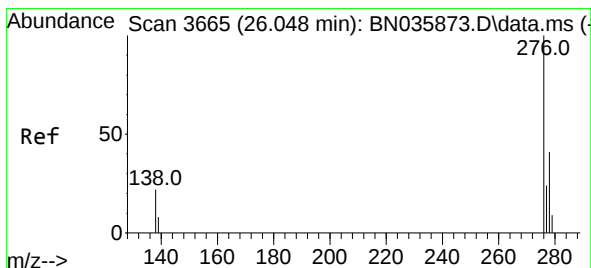
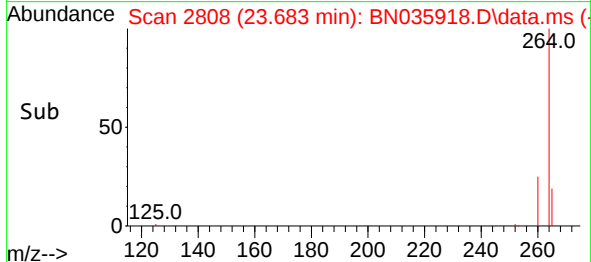
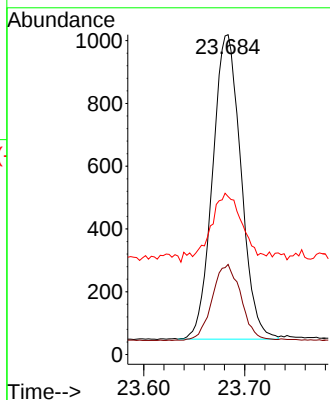


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.683 min Scan# 21
Delta R.T. -0.011 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

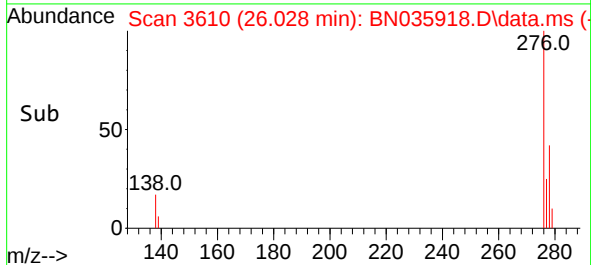
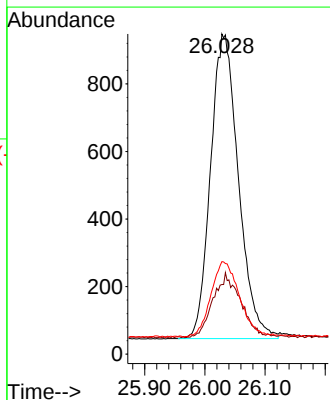
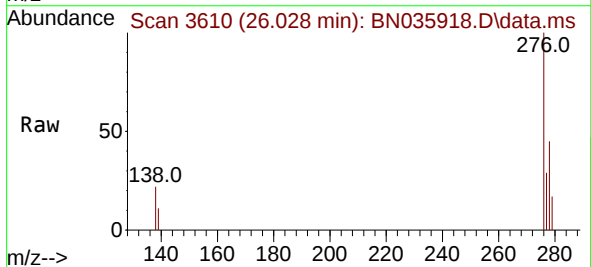


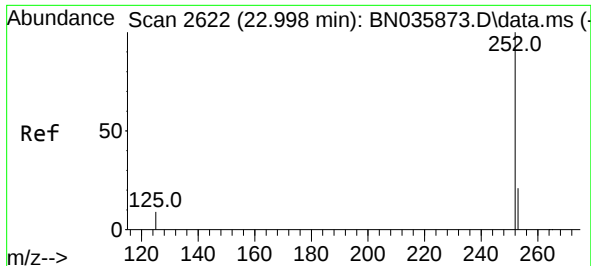
Tgt Ion:264 Resp: 1895
Ion Ratio Lower Upper
264 100
260 28.2 21.7 32.5
265 49.4 33.9 50.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.388 ng
RT: 26.028 min Scan# 3610
Delta R.T. -0.019 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

Tgt Ion:276 Resp: 2899
Ion Ratio Lower Upper
276 100
138 20.6 18.9 28.3
277 25.9 19.5 29.3

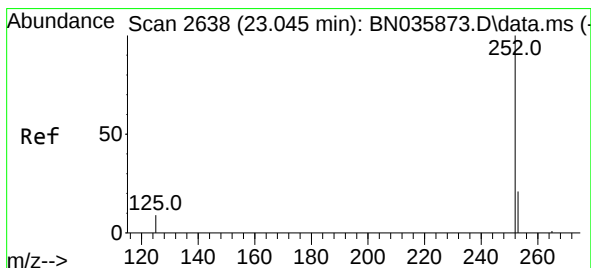
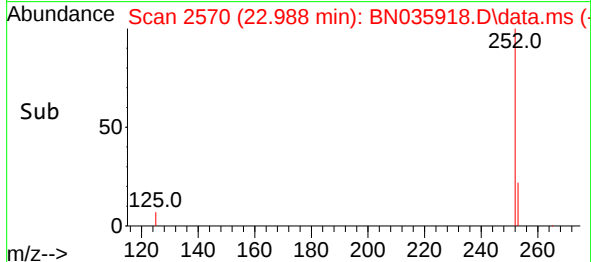
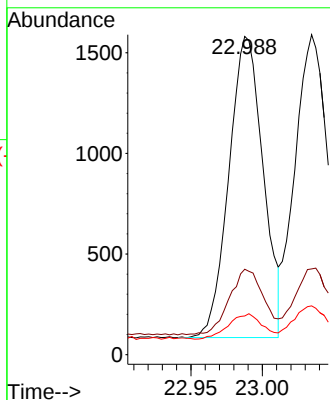
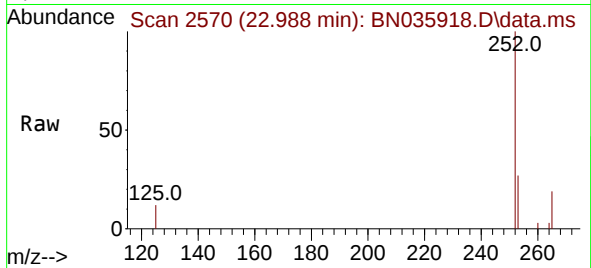




#37
Benzo(b)fluoranthene
Concen: 0.383 ng
RT: 22.988 min Scan# 21
Delta R.T. -0.011 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

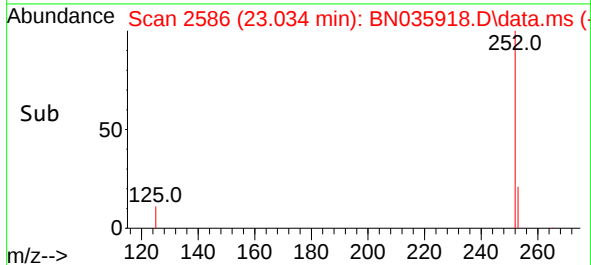
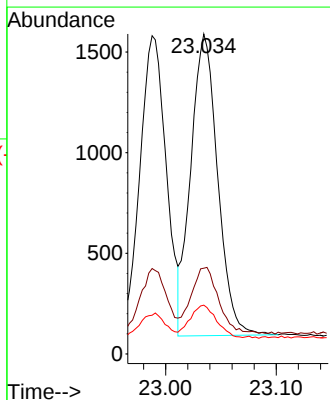
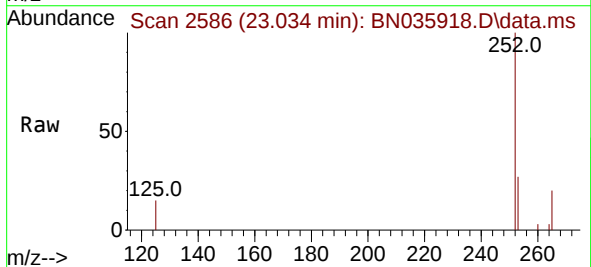
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

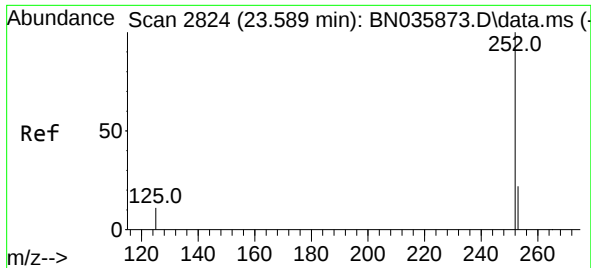
Tgt Ion:252 Resp: 2495
Ion Ratio Lower Upper
252 100
253 26.8 20.1 30.1
125 12.1 9.9 14.9



#38
Benzo(k)fluoranthene
Concen: 0.393 ng
RT: 23.034 min Scan# 2586
Delta R.T. -0.011 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

Tgt Ion:252 Resp: 2532
Ion Ratio Lower Upper
252 100
253 26.8 20.5 30.7
125 15.2 10.6 16.0

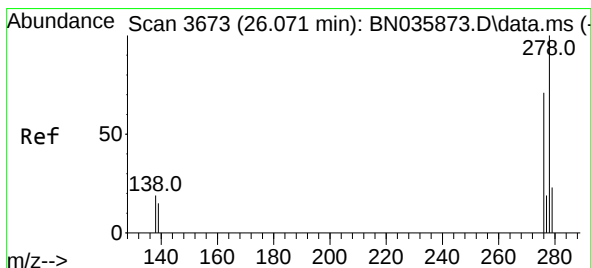
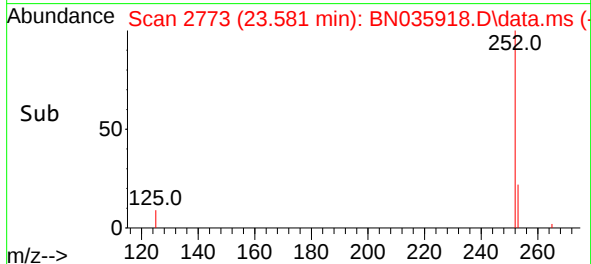
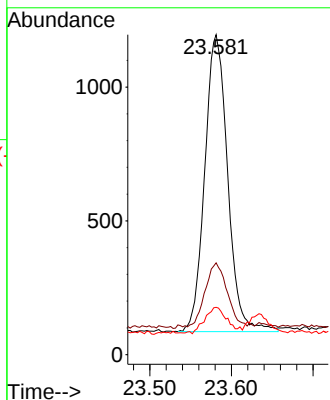
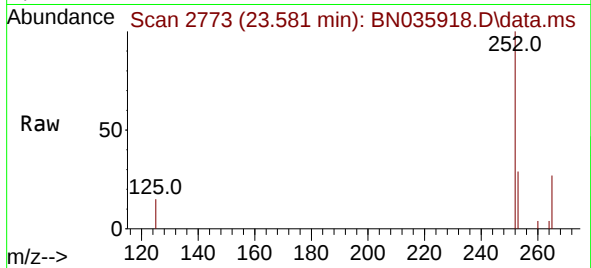




#39
Benzo(a)pyrene
Concen: 0.385 ng
RT: 23.581 min Scan# 21
Delta R.T. -0.008 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

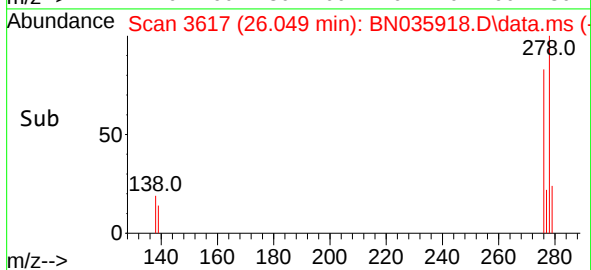
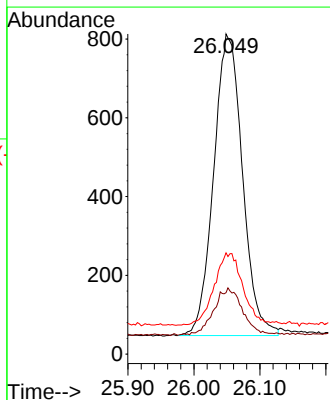
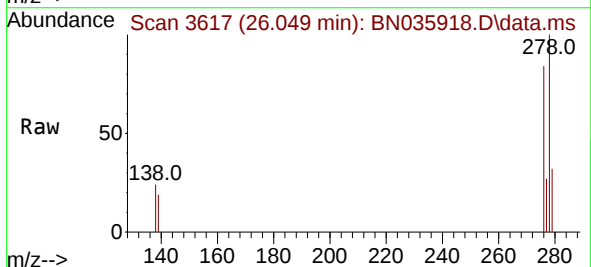
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

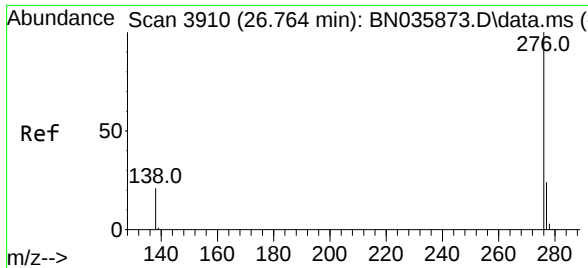
Tgt Ion:252 Resp: 2167
Ion Ratio Lower Upper
252 100
253 28.7 21.5 32.3
125 14.8 12.6 19.0



#40
Dibenzo(a,h)anthracene
Concen: 0.390 ng
RT: 26.049 min Scan# 3617
Delta R.T. -0.022 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

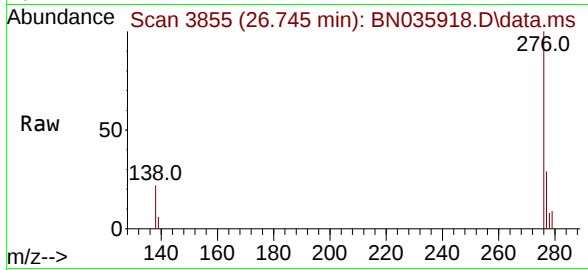
Tgt Ion:278 Resp: 2321
Ion Ratio Lower Upper
278 100
139 19.2 15.9 23.9
279 31.6 23.0 34.4





#41
Benzo(g,h,i)perylene
Concen: 0.382 ng
RT: 26.745 min Scan# 3855
Delta R.T. -0.019 min
Lab File: BN035918.D
Acq: 13 Jan 2025 12:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 2537
Ion Ratio Lower Upper
276 100
277 28.5 22.8 34.2
138 21.7 20.1 30.1

