

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100924\
 Data File : BN034513.D
 Acq On : 09 Oct 2024 20:26
 Operator : RC/JU
 Sample : P4226-24MS
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW4-20240927MS

Quant Time: Oct 10 01:47:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 26 14:44:02 2024
 Response via : Initial Calibration

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

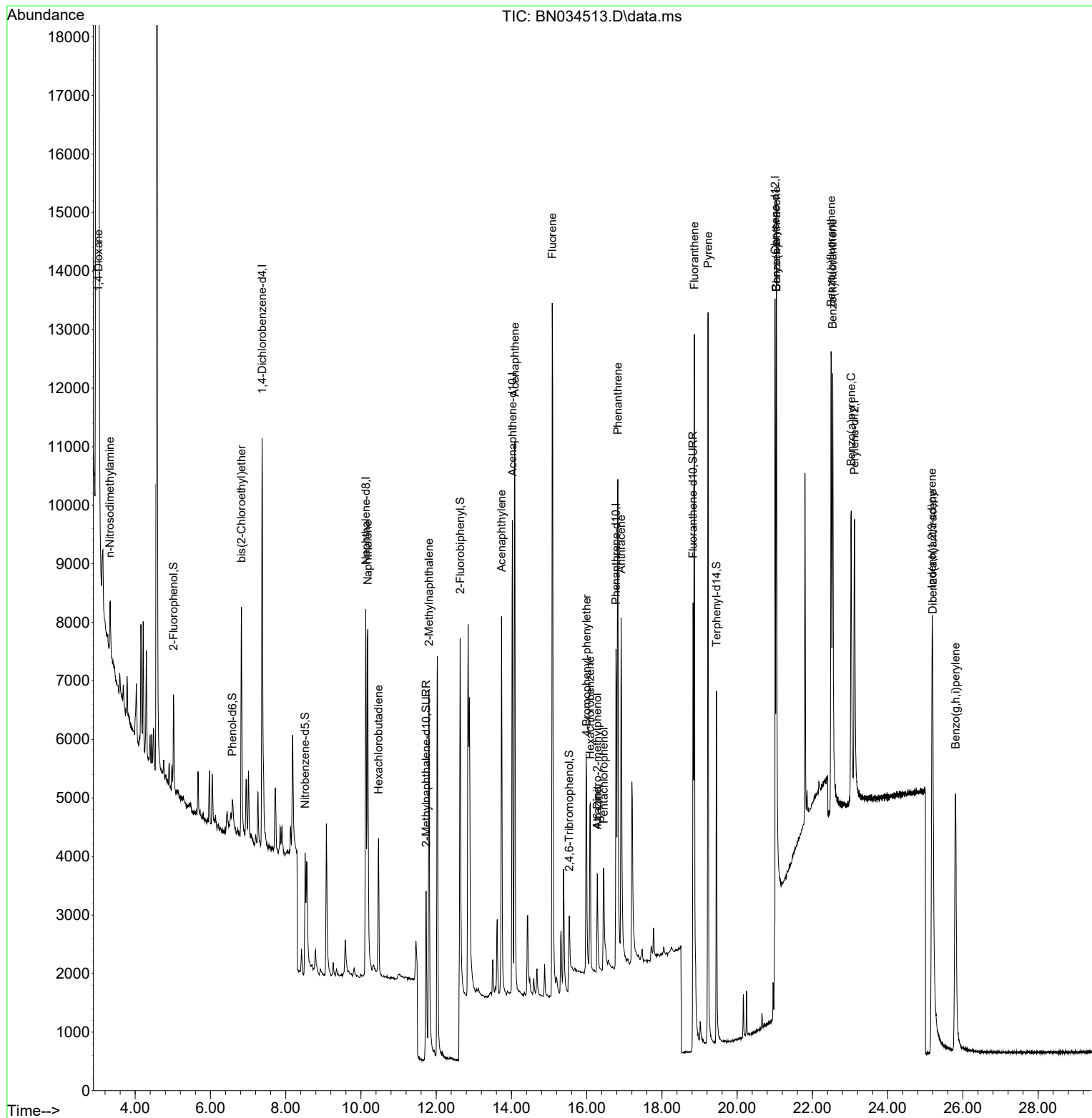
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.373	152	3648	0.400	ng	-0.02
7) Naphthalene-d8	10.127	136	9875	0.400	ng	-0.02
13) Acenaphthene-d10	14.026	164	5242	0.400	ng	-0.02
19) Phenanthrene-d10	16.778	188	9427	0.400	ng	#-0.02
29) Chrysene-d12	21.006	240	6183	0.400	ng	0.00
35) Perylene-d12	23.119	264	7175	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.018	112	1314	0.127	ng	-0.01
5) Phenol-d6	6.586	99	764	0.063	ng	-0.01
8) Nitrobenzene-d5	8.515	82	2359	0.312	ng	-0.02
11) 2-Methylnaphthalene-d10	11.731	152	5622	0.386	ng	-0.02
14) 2,4,6-Tribromophenol	15.537	330	668	0.281	ng	-0.01
15) 2-Fluorobiphenyl	12.636	172	6583	0.309	ng	-0.02
27) Fluoranthene-d10	18.827	212	9483	0.399	ng	-0.02
31) Terphenyl-d14	19.450	244	6612	0.535	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.025	88	18364	4.027	ng	99
3) n-Nitrosodimethylamine	3.328	42	623	0.120	ng	# 83
6) bis(2-Chloroethyl)ether	6.824	93	3403	0.319	ng	92
9) Naphthalene	10.180	128	9156	0.338	ng	98
10) Hexachlorobutadiene	10.468	225	2008	0.393	ng	# 97
12) 2-Methylnaphthalene	11.807	142	5815	0.330	ng	100
16) Acenaphthylene	13.737	152	7368	0.328	ng	99
17) Acenaphthene	14.090	154	5444	0.338	ng	98
18) Fluorene	15.084	166	6460	0.306	ng	100
20) 4,6-Dinitro-2-methylph...	16.282	198	57	0.170	ng	# 1
21) 4-Bromophenyl-phenylether	15.996	248	1913	0.361	ng	98
22) Hexachlorobenzene	16.095	284	2669	0.449	ng	# 90
23) Atrazine	16.282	200	1586	0.361	ng	# 94
24) Pentachlorophenol	16.455	266	1490	0.758	ng	98
25) Phenanthrene	16.828	178	10042	0.371	ng	100
26) Anthracene	16.915	178	7933	0.359	ng	99
28) Fluoranthene	18.860	202	11403	0.364	ng	98
30) Pyrene	19.227	202	12458	0.477	ng	100
32) Benzo(a)anthracene	21.042	228	10527	0.538	ng	96
33) Chrysene	21.042	228	12579	0.539	ng	99
36) Indeno(1,2,3-cd)pyrene	25.181	276	11277	0.367	ng	94
37) Benzo(b)fluoranthene	22.497	252	9708	0.345	ng	92
38) Benzo(k)fluoranthene	22.538	252	11008	0.373	ng	94
39) Benzo(a)pyrene	23.029	252	8436	0.368	ng	# 90
40) Dibenzo(a,h)anthracene	25.195	278	8449	0.354	ng	# 93
41) Benzo(g,h,i)perylene	25.803	276	9628	0.359	ng	96

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

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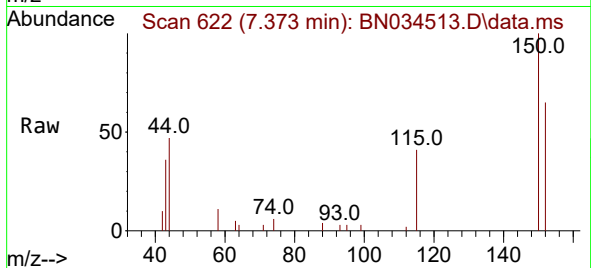
Quant Time: Oct 10 01:47:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
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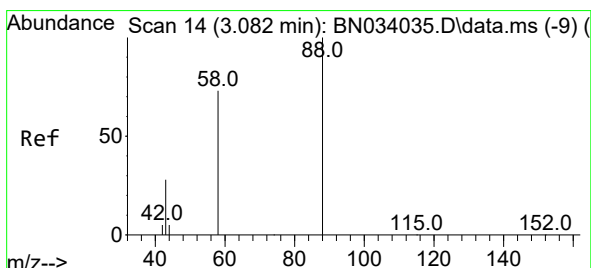
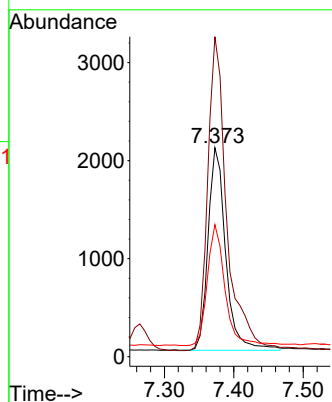
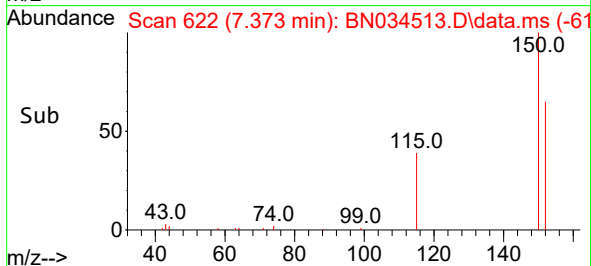


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.373 min Scan# 61
Delta R.T. -0.021 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

Instrument :
BNA_N
ClientSampleId :
RW4-20240927MS

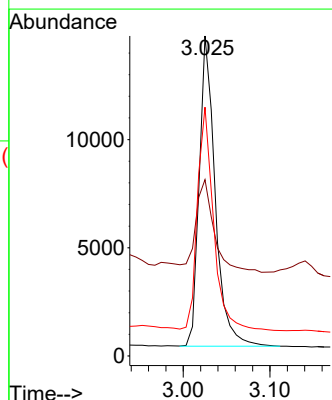
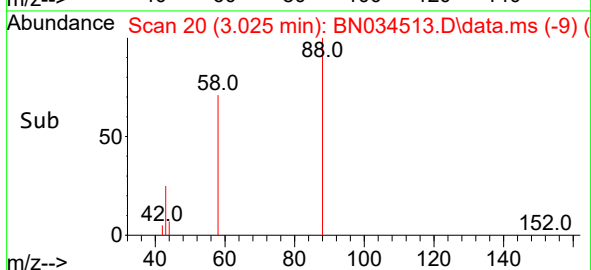
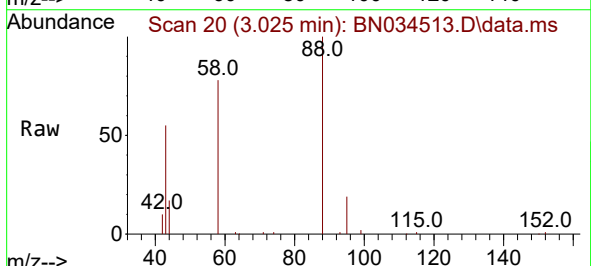


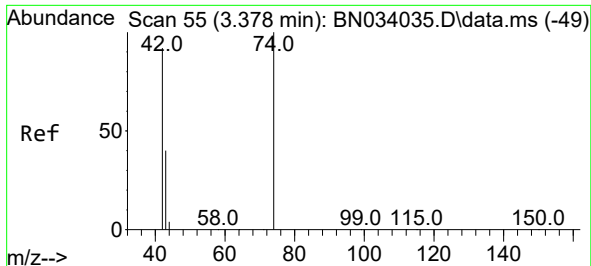
Tgt Ion:152 Resp: 3648
Ion Ratio Lower Upper
152 100
150 153.1 124.6 187.0
115 63.2 50.0 75.0



#2
1,4-Dioxane
Concen: 4.027 ng
RT: 3.025 min Scan# 20
Delta R.T. -0.021 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

Tgt Ion: 88 Resp: 18364
Ion Ratio Lower Upper
88 100
43 33.9 25.8 38.8
58 73.4 58.8 88.2

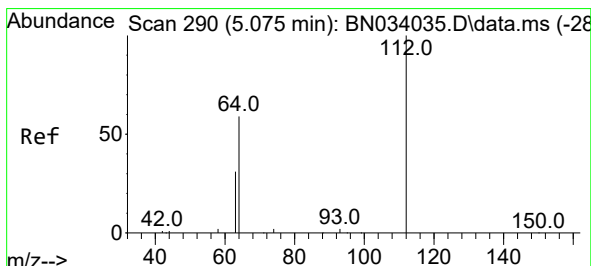
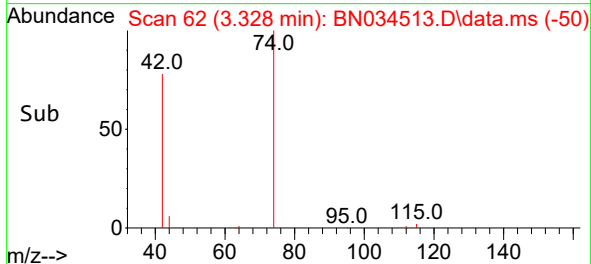
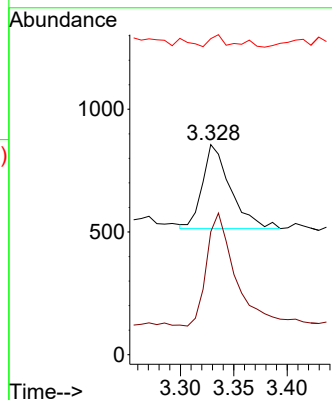
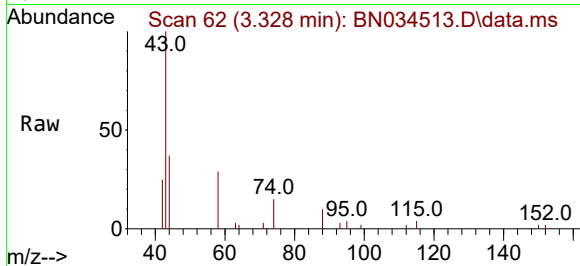




#3
 n-Nitrosodimethylamine
 Concen: 0.120 ng
 RT: 3.328 min Scan# 61
 Delta R.T. -0.014 min
 Lab File: BN034513.D
 Acq: 09 Oct 2024 20:26

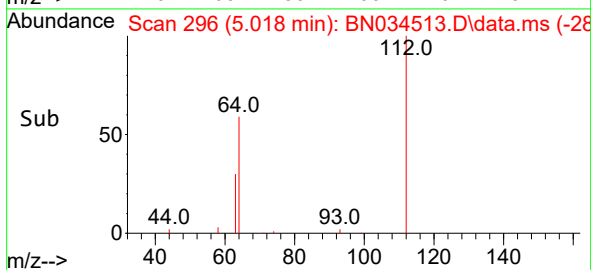
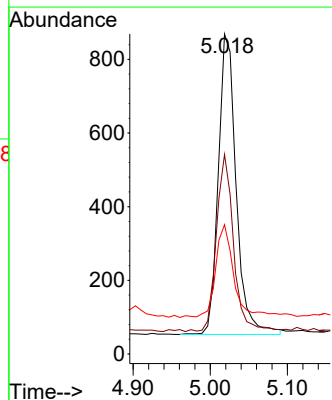
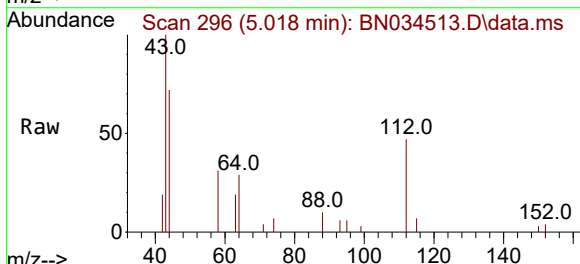
Instrument :
 BNA_N
 ClientSampleId :
 RW4-20240927MS

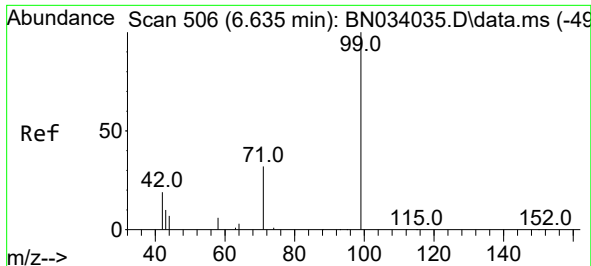
Tgt Ion: 42 Resp: 623
 Ion Ratio Lower Upper
 42 100
 74 136.9 94.6 142.0
 44 7.9 12.4 18.6#



#4
 2-Fluorophenol
 Concen: 0.127 ng
 RT: 5.018 min Scan# 296
 Delta R.T. -0.014 min
 Lab File: BN034513.D
 Acq: 09 Oct 2024 20:26

Tgt Ion: 112 Resp: 1314
 Ion Ratio Lower Upper
 112 100
 64 56.8 48.6 72.8
 63 31.9 25.6 38.4

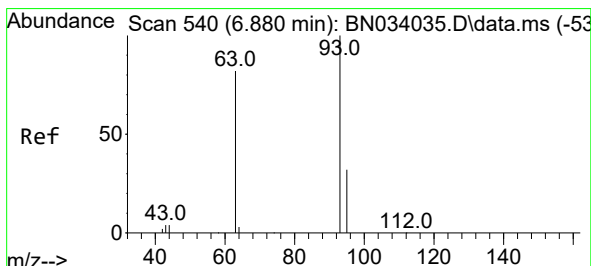
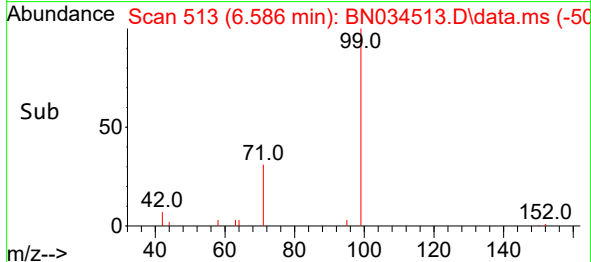
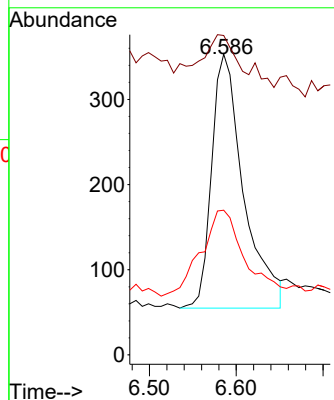
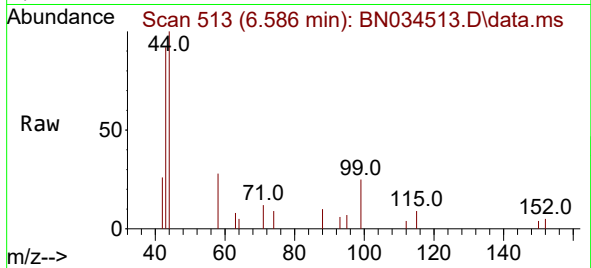




#5
Phenol-d6
Concen: 0.063 ng
RT: 6.586 min Scan# 513
Delta R.T. -0.014 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

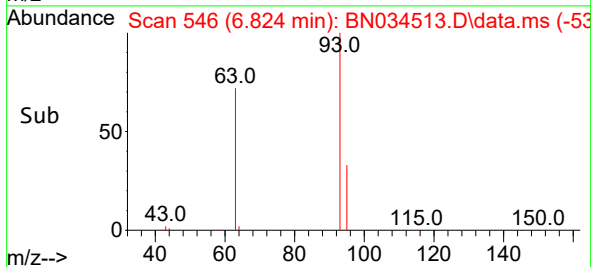
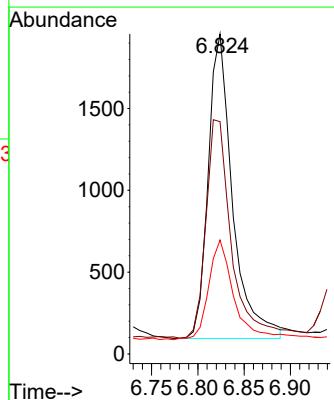
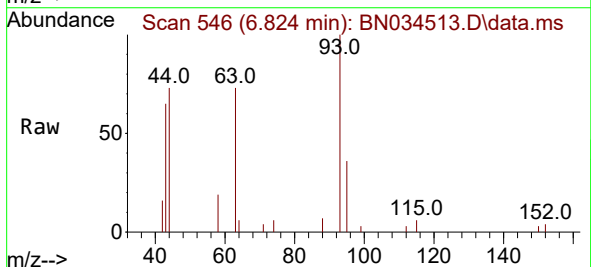
Instrument :
BNA_N
ClientSampleId :
RW4-20240927MS

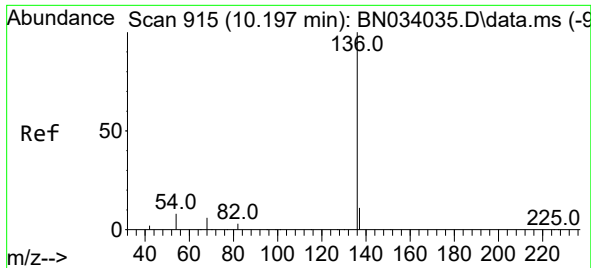
Tgt Ion: 99 Resp: 764
Ion Ratio Lower Upper
99 100
42 12.3 17.8 26.8#
71 45.8 26.2 39.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.319 ng
RT: 6.824 min Scan# 546
Delta R.T. -0.014 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

Tgt Ion: 93 Resp: 3403
Ion Ratio Lower Upper
93 100
63 74.4 67.3 100.9
95 33.3 26.8 40.2

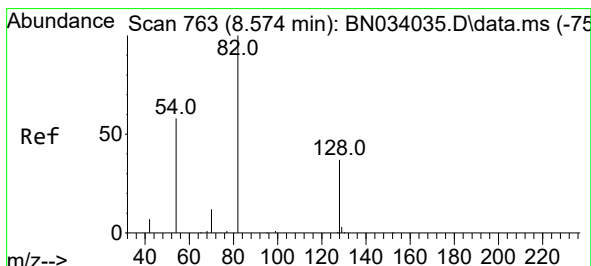
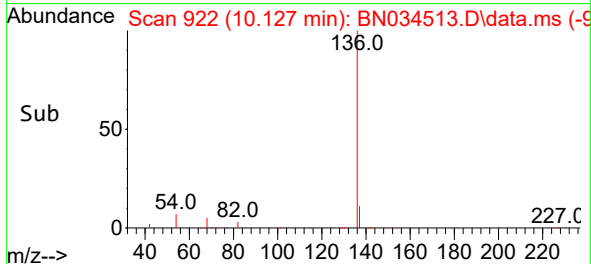
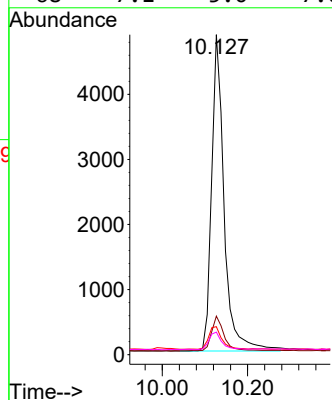
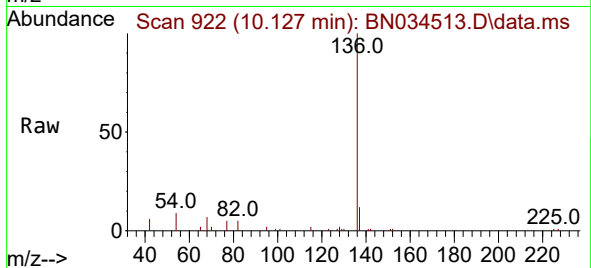




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.127 min Scan# 915
Delta R.T. -0.021 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

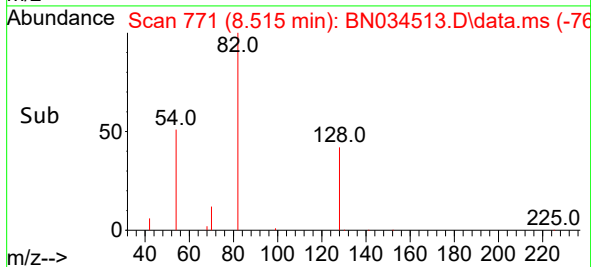
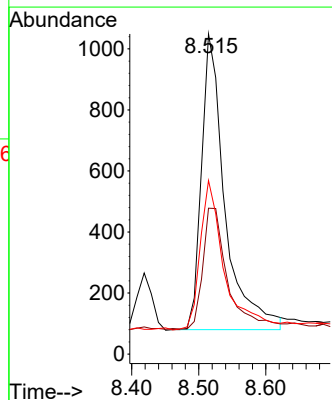
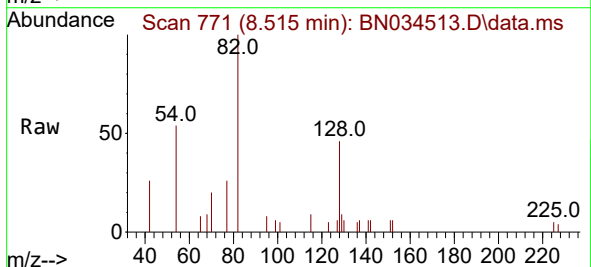
Instrument :
BNA_N
ClientSampleId :
RW4-20240927MS

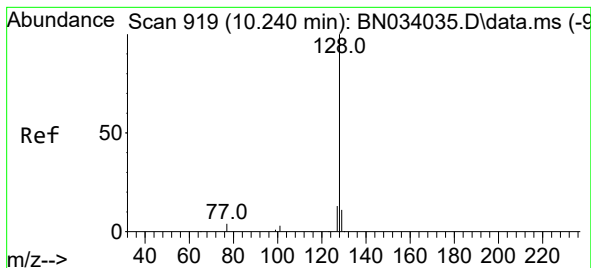
Tgt Ion:136	Resp:	9875
Ion Ratio	Lower	Upper
136	100	
137	12.1	9.0 13.6
54	8.7	6.8 10.2
68	7.1	5.0 7.6



#8
Nitrobenzene-d5
Concen: 0.312 ng
RT: 8.515 min Scan# 771
Delta R.T. -0.021 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

Tgt Ion: 82	Resp:	2359
Ion Ratio	Lower	Upper
82	100	
128	45.6	31.4 47.2
54	54.2	47.4 71.0





#9

Naphthalene

Concen: 0.338 ng

RT: 10.180 min Scan# 91

Delta R.T. -0.021 min

Lab File: BN034513.D

Acq: 09 Oct 2024 20:26

Instrument :

BNA_N

ClientSampleId :

RW4-20240927MS

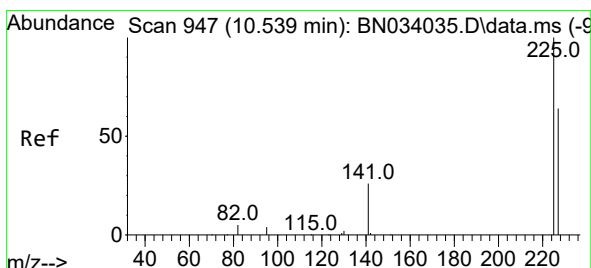
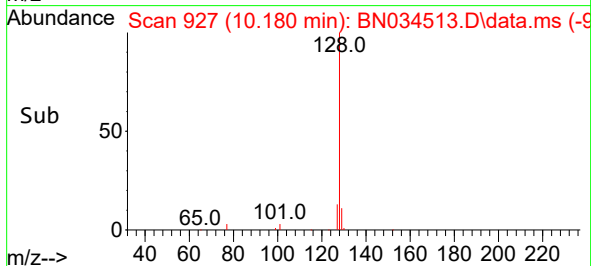
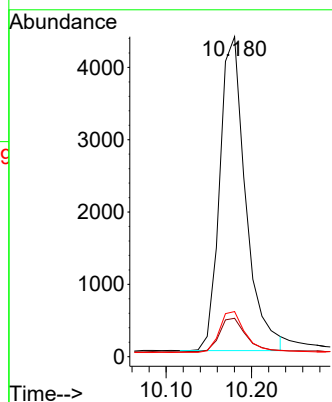
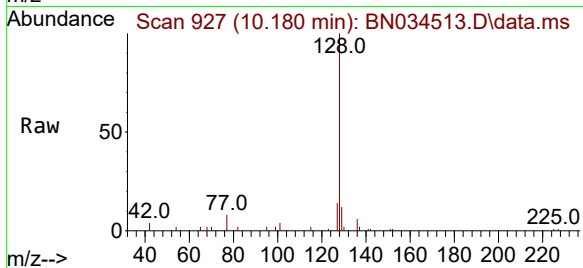
Tgt Ion:128 Resp: 9156

Ion Ratio Lower Upper

128 100

129 12.0 9.2 13.8

127 14.1 10.7 16.1



#10

Hexachlorobutadiene

Concen: 0.393 ng

RT: 10.468 min Scan# 954

Delta R.T. -0.021 min

Lab File: BN034513.D

Acq: 09 Oct 2024 20:26

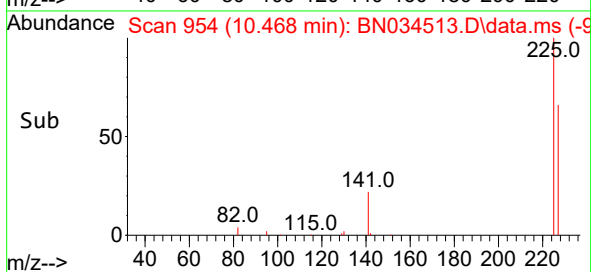
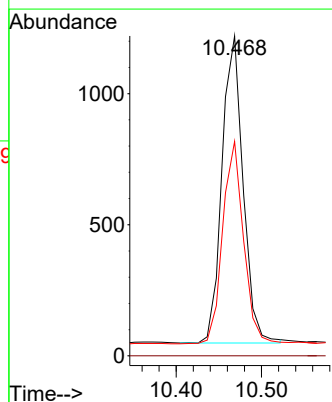
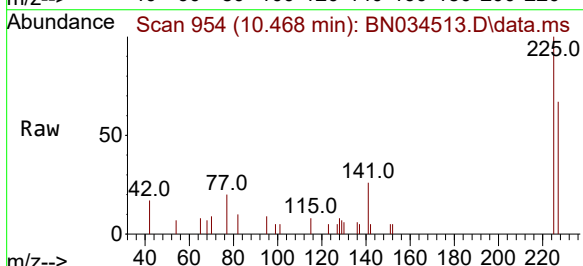
Tgt Ion:225 Resp: 2008

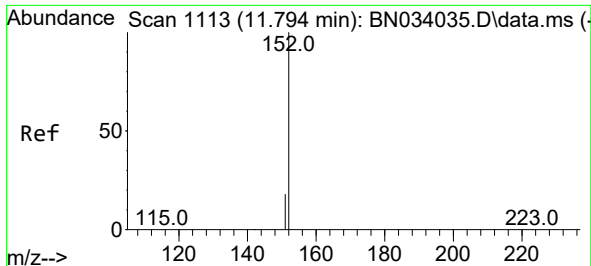
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 65.1 50.5 75.7

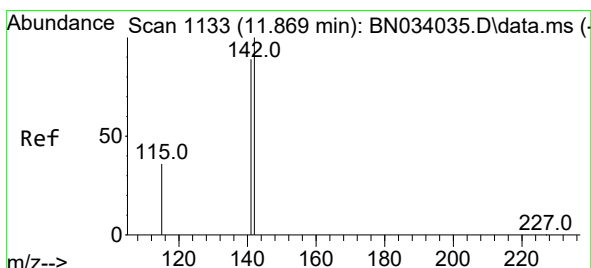
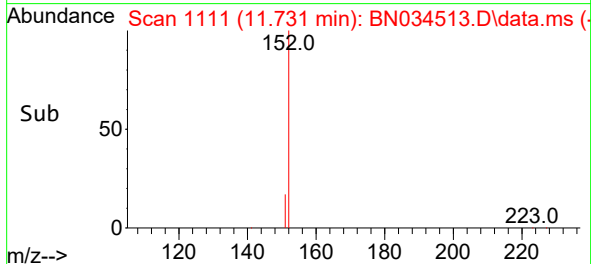
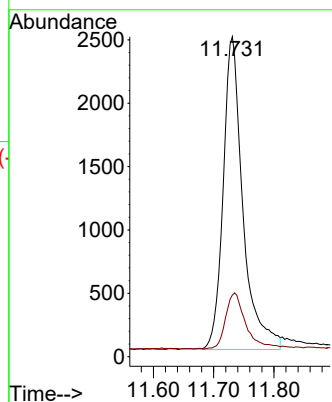
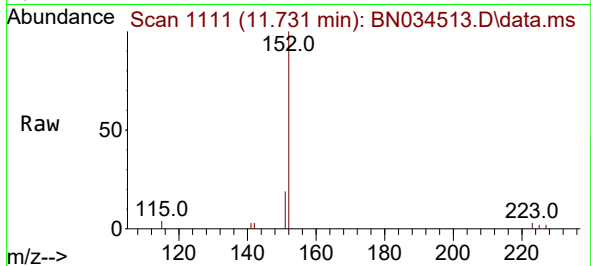




#11
2-Methylnaphthalene-d10
Concen: 0.386 ng
RT: 11.731 min Scan# 1111
Delta R.T. -0.022 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

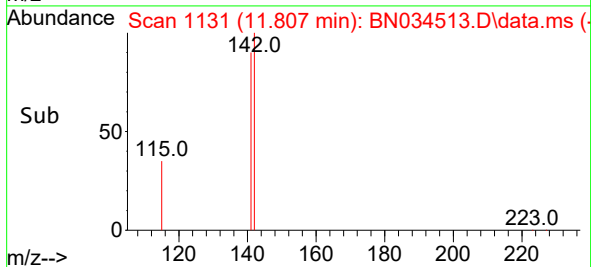
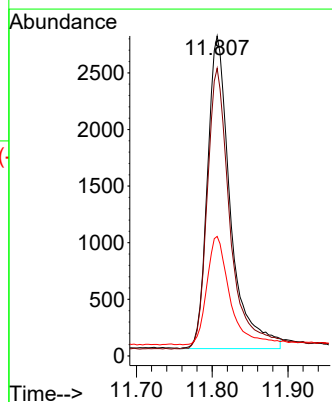
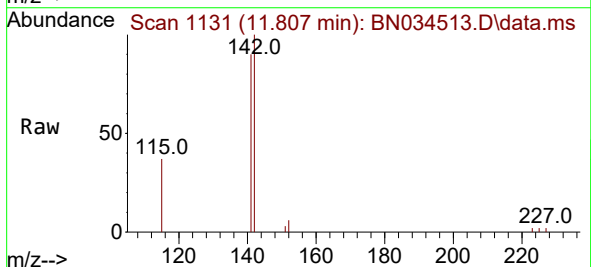
Instrument :
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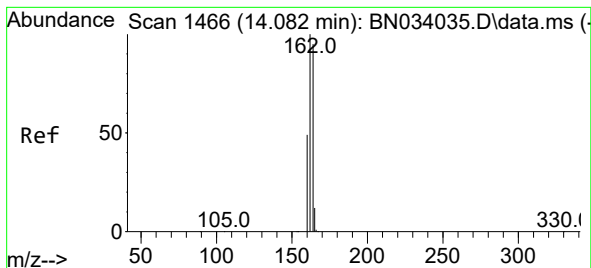
Tgt Ion:152 Resp: 5622
Ion Ratio Lower Upper
152 100
151 18.4 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.330 ng
RT: 11.807 min Scan# 1131
Delta R.T. -0.022 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

Tgt Ion:142 Resp: 5815
Ion Ratio Lower Upper
142 100
141 89.9 71.6 107.4
115 37.3 30.0 45.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.026 min Scan# 1466

Delta R.T. -0.021 min

Lab File: BN034513.D

Acq: 09 Oct 2024 20:26

Instrument :

BNA_N

ClientSampleId :

RW4-20240927MS

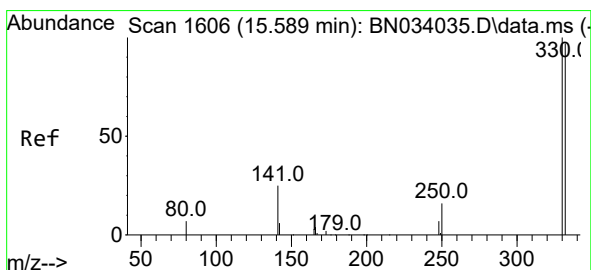
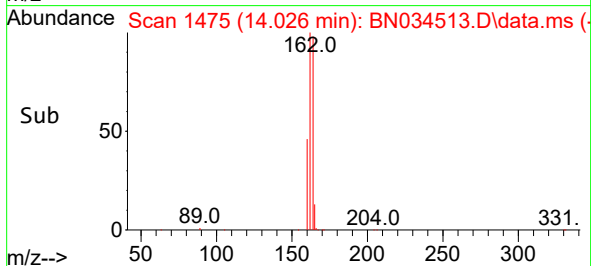
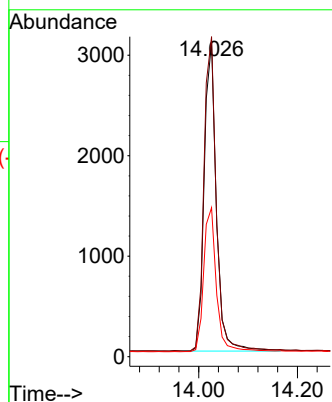
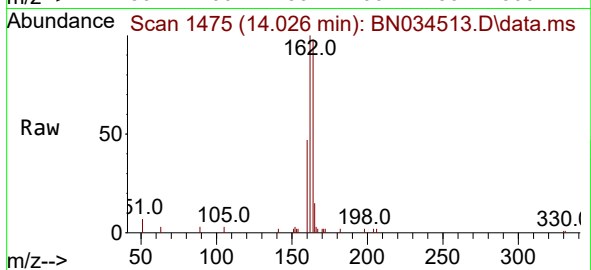
Tgt Ion:164 Resp: 5242

Ion Ratio Lower Upper

164 100

162 101.8 84.2 126.2

160 47.4 41.7 62.5



#14

2,4,6-Tribromophenol

Concen: 0.281 ng

RT: 15.537 min Scan# 1616

Delta R.T. -0.012 min

Lab File: BN034513.D

Acq: 09 Oct 2024 20:26

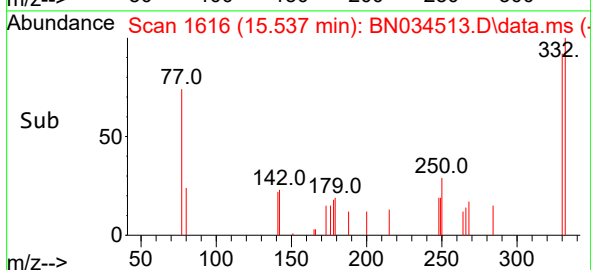
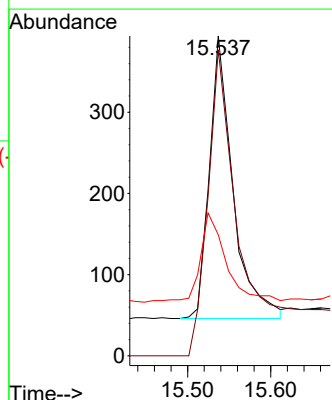
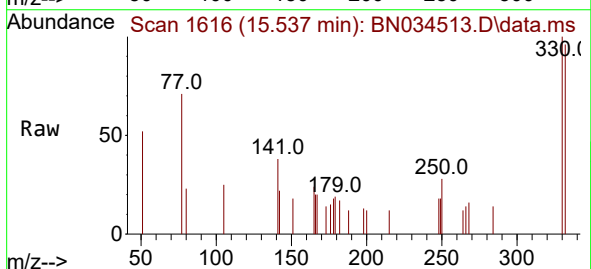
Tgt Ion:330 Resp: 668

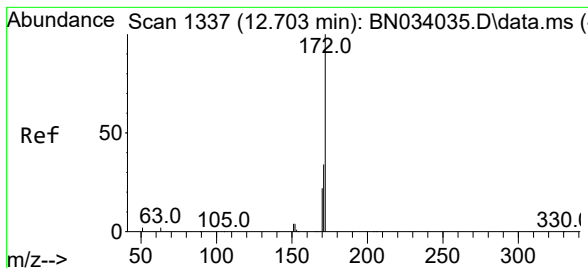
Ion Ratio Lower Upper

330 100

332 148.4 77.4 116.0#

141 34.1 35.9 53.9#

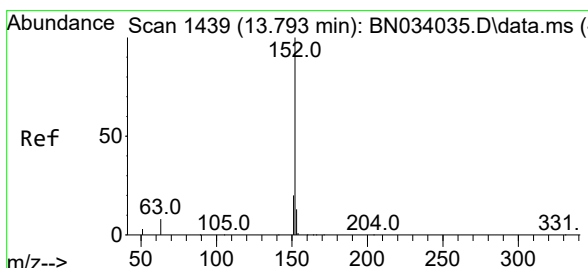
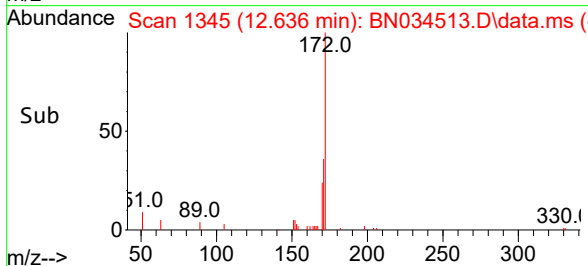
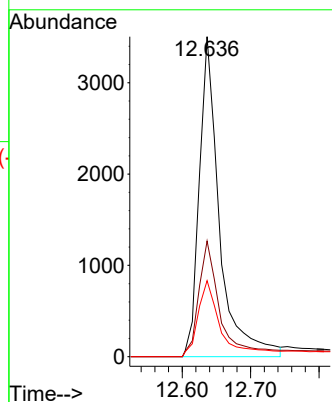
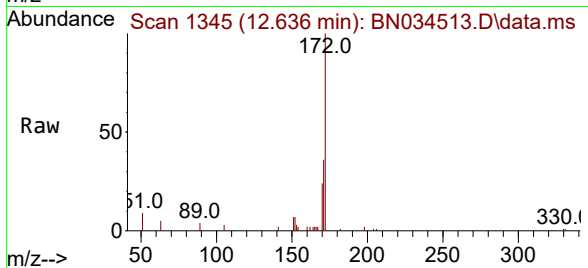




#15
2-Fluorobiphenyl
Concen: 0.309 ng
RT: 12.636 min Scan# 11
Delta R.T. -0.021 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

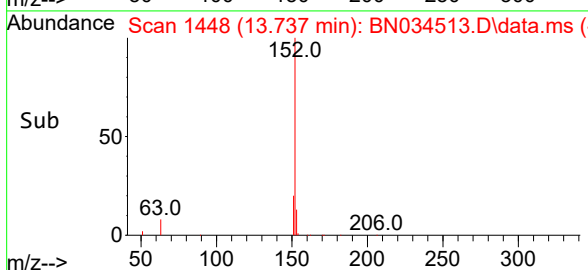
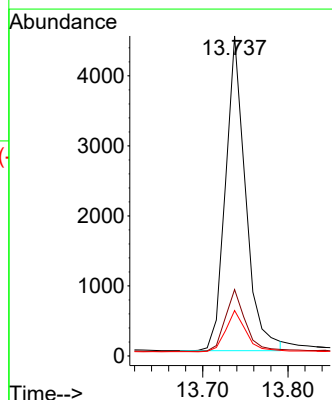
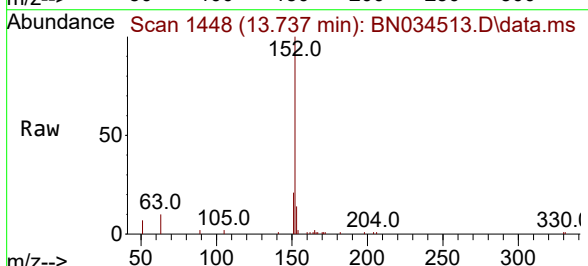
Instrument :
BNA_N
ClientSampleId :
RW4-20240927MS

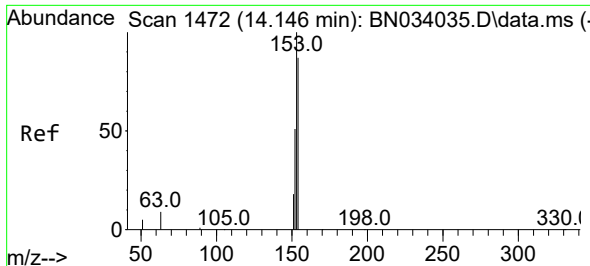
Tgt Ion:172 Resp: 6583
Ion Ratio Lower Upper
172 100
171 36.1 27.3 40.9
170 23.7 18.1 27.1



#16
Acenaphthylene
Concen: 0.328 ng
RT: 13.737 min Scan# 1448
Delta R.T. -0.021 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

Tgt Ion:152 Resp: 7368
Ion Ratio Lower Upper
152 100
151 19.7 15.6 23.4
153 13.2 10.3 15.5

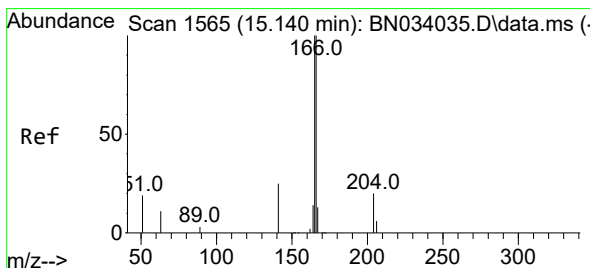
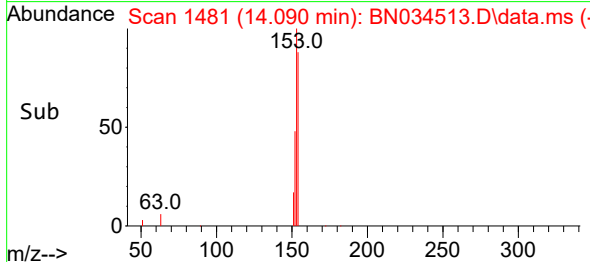
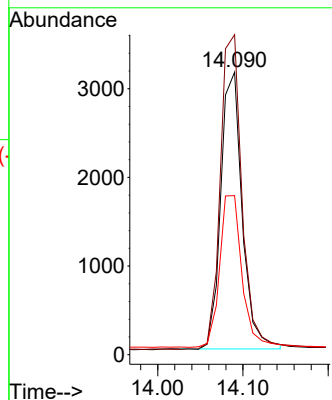
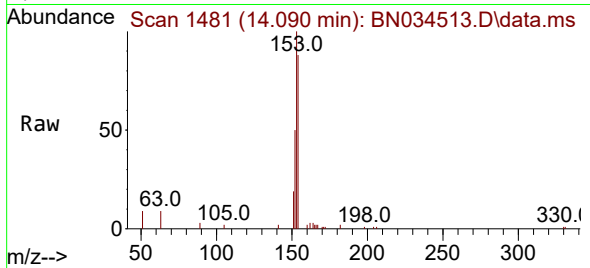




#17
Acenaphthene
Concen: 0.338 ng
RT: 14.090 min Scan# 1472
Delta R.T. -0.021 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

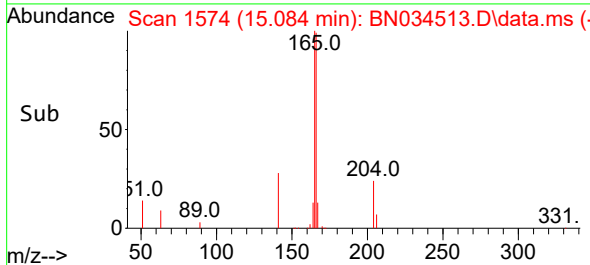
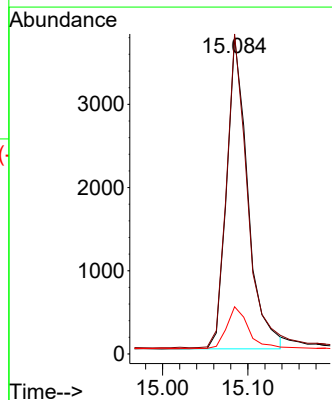
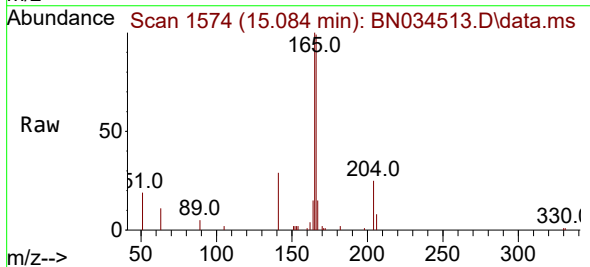
Instrument :
BNA_N
ClientSampleId :
RW4-20240927MS

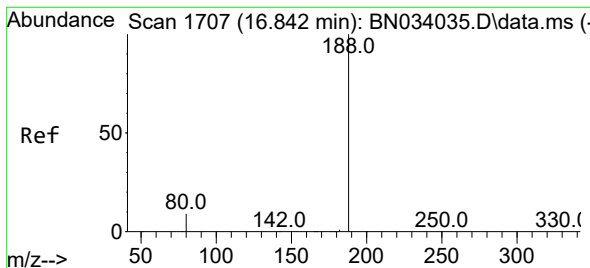
Tgt Ion:154 Resp: 5444
Ion Ratio Lower Upper
154 100
153 115.5 91.6 137.4
152 57.1 47.4 71.2



#18
Fluorene
Concen: 0.306 ng
RT: 15.084 min Scan# 1574
Delta R.T. -0.021 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

Tgt Ion:166 Resp: 6460
Ion Ratio Lower Upper
166 100
165 98.8 79.1 118.7
167 13.7 10.6 15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.778 min Scan# 1

Delta R.T. -0.025 min

Lab File: BN034513.D

Acq: 09 Oct 2024 20:26

Instrument :

BNA_N

ClientSampleId :

RW4-20240927MS

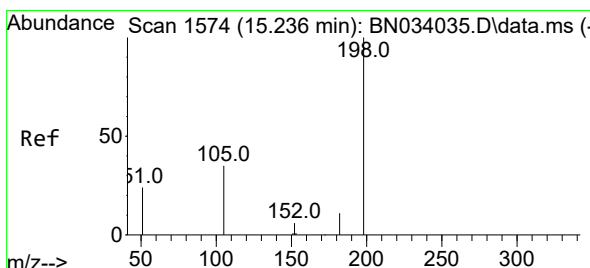
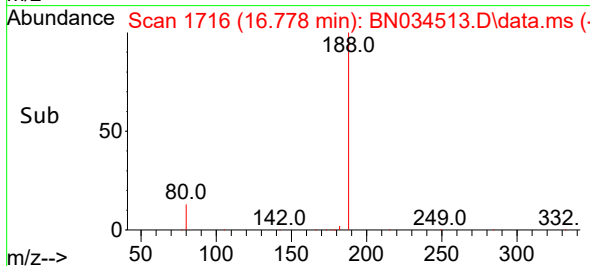
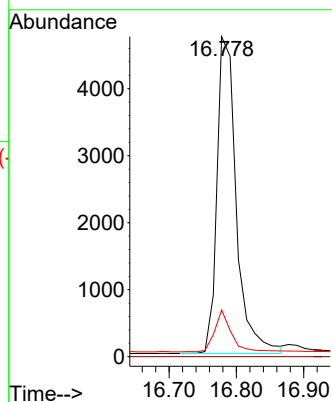
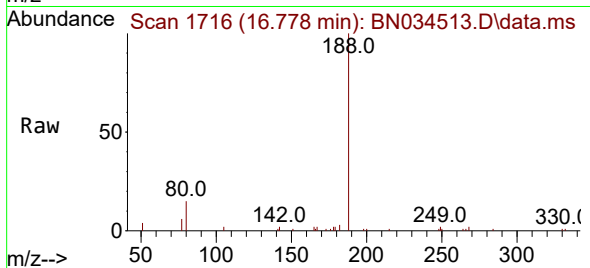
Tgt Ion:188 Resp: 9427

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.6 7.4 11.0#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.170 ng

RT: 16.282 min Scan# 1676

Delta R.T. -0.025 min

Lab File: BN034513.D

Acq: 09 Oct 2024 20:26

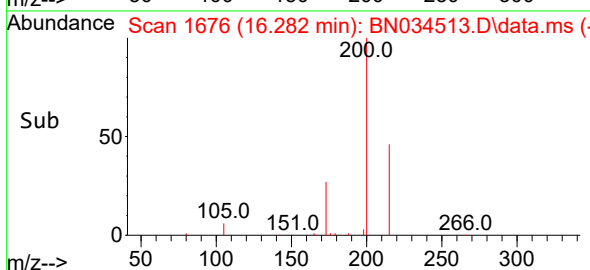
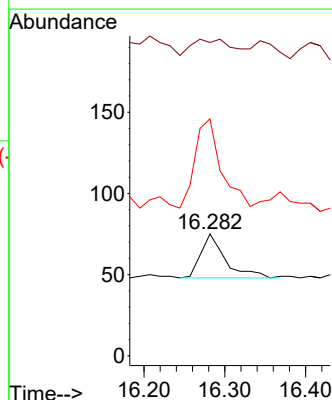
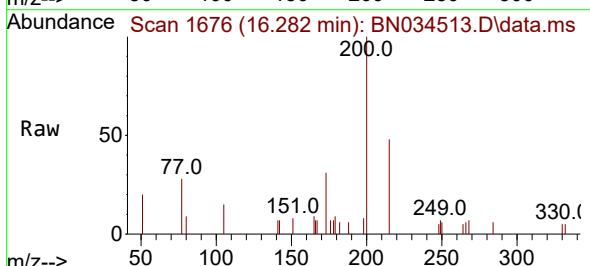
Tgt Ion:198 Resp: 57

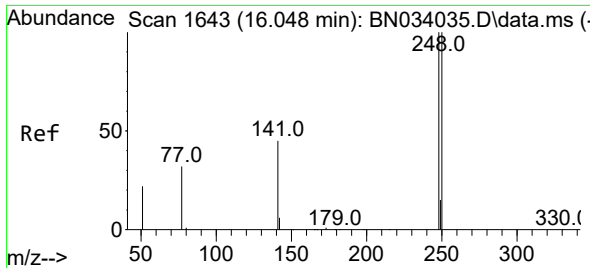
Ion Ratio Lower Upper

198 100

51 257.3 106.4 159.6#

105 194.7 38.5 57.7#

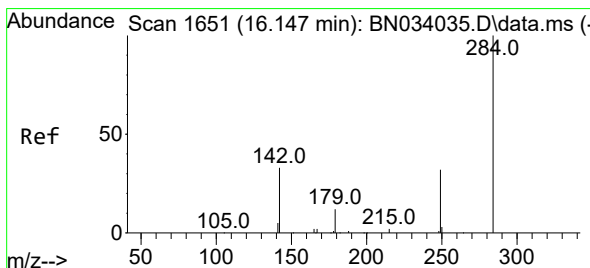
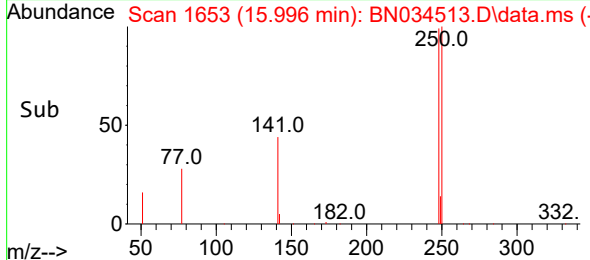
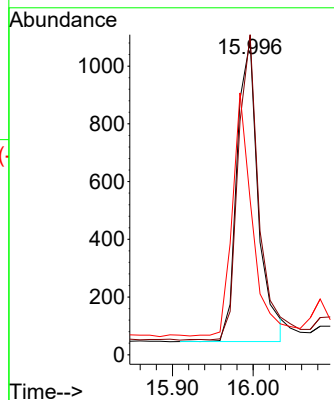
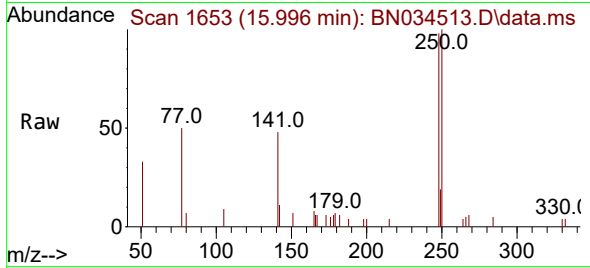




#21
4-Bromophenyl-phenylether
Concen: 0.361 ng
RT: 15.996 min Scan# 1653
Delta R.T. -0.012 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

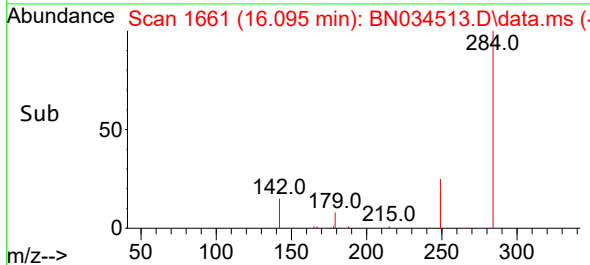
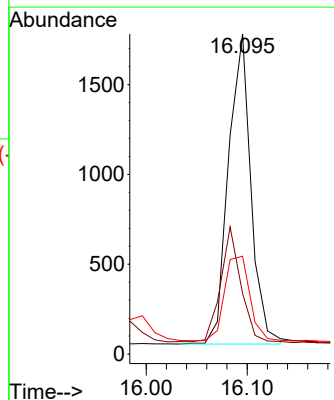
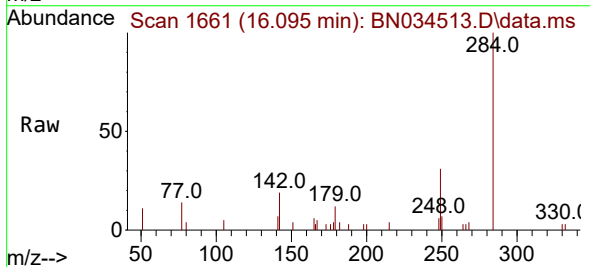
Instrument :
BNA_N
ClientSampleId :
RW4-20240927MS

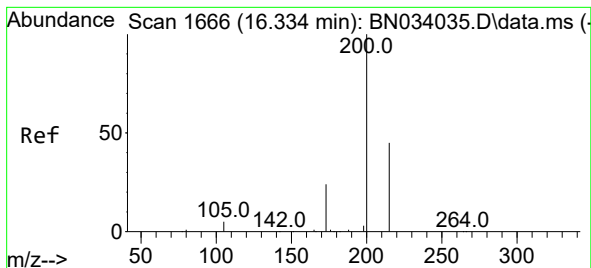
Tgt Ion:248 Resp: 1913
Ion Ratio Lower Upper
248 100
250 101.8 80.5 120.7
141 49.3 37.1 55.7



#22
Hexachlorobenzene
Concen: 0.449 ng
RT: 16.095 min Scan# 1661
Delta R.T. -0.012 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

Tgt Ion:284 Resp: 2669
Ion Ratio Lower Upper
284 100
142 32.9 34.5 51.7#
249 30.6 25.8 38.6





#23

Atrazine

Concen: 0.361 ng

RT: 16.282 min Scan# 1

Delta R.T. -0.012 min

Lab File: BN034513.D

Acq: 09 Oct 2024 20:26

Instrument :

BNA_N

ClientSampleId :

RW4-20240927MS

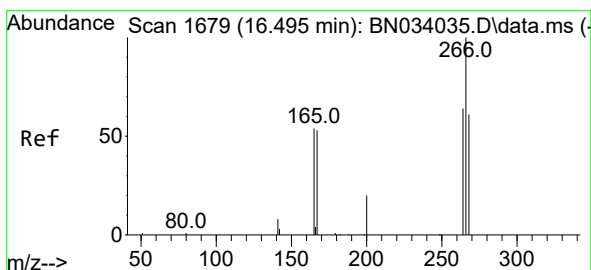
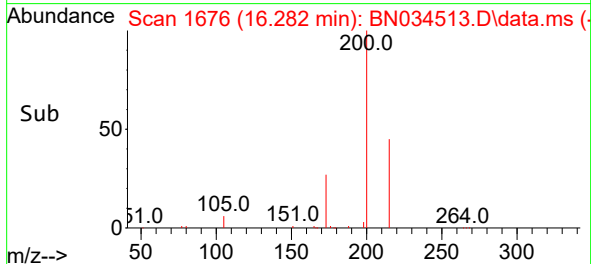
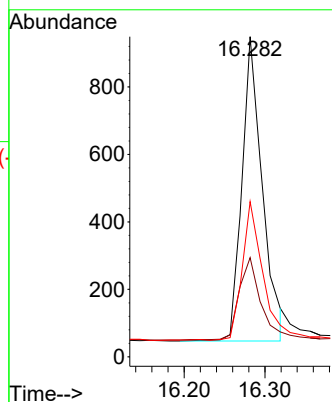
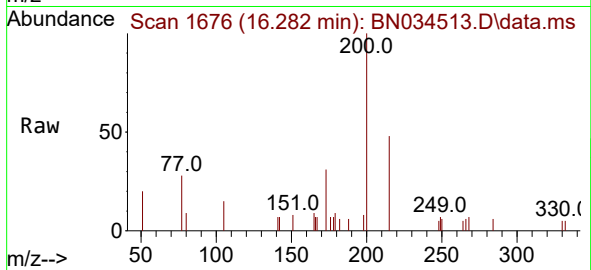
Tgt Ion:200 Resp: 1586

Ion Ratio Lower Upper

200 100

173 31.0 20.1 30.1#

215 48.5 37.0 55.6



#24

Pentachlorophenol

Concen: 0.758 ng

RT: 16.455 min Scan# 1690

Delta R.T. -0.012 min

Lab File: BN034513.D

Acq: 09 Oct 2024 20:26

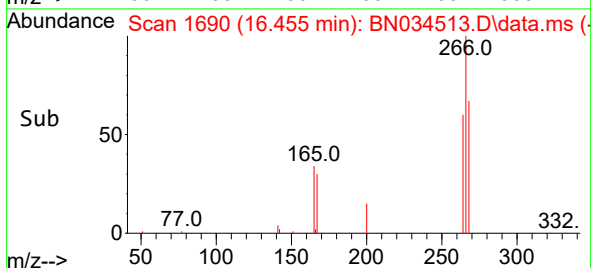
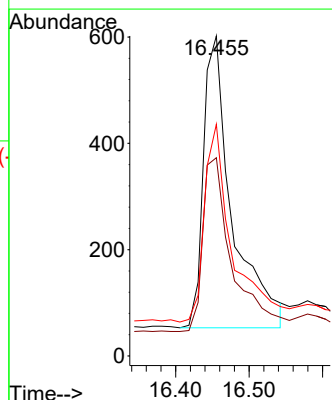
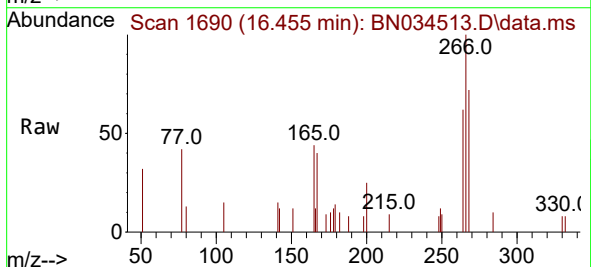
Tgt Ion:266 Resp: 1490

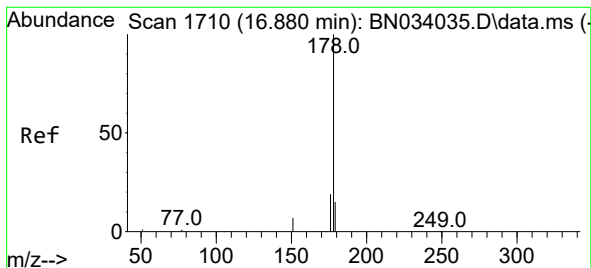
Ion Ratio Lower Upper

266 100

264 61.0 50.2 75.2

268 64.9 51.0 76.4





#25

Phenanthrene

Concen: 0.371 ng

RT: 16.828 min Scan# 1720

Delta R.T. -0.012 min

Lab File: BN034513.D

Acq: 09 Oct 2024 20:26

Instrument :

BNA_N

ClientSampleId :

RW4-20240927MS

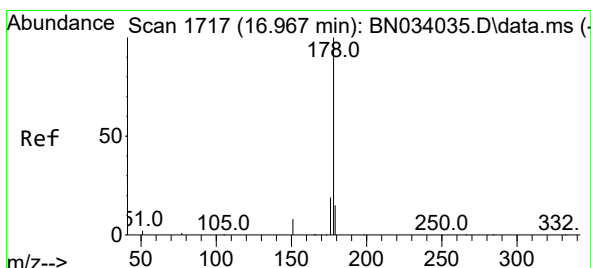
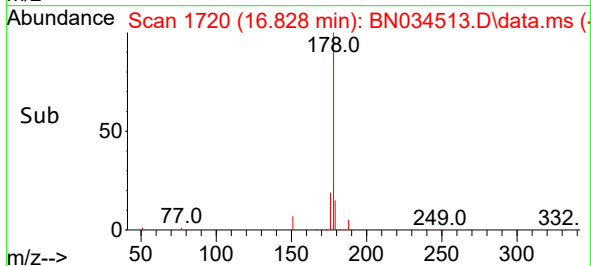
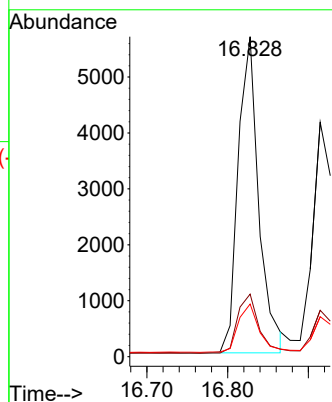
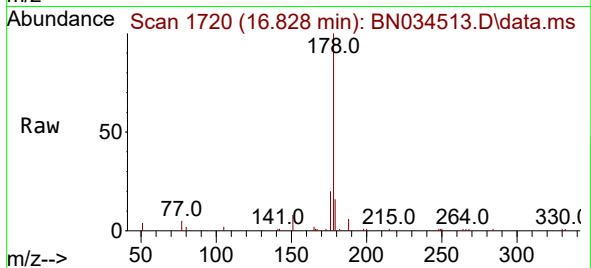
Tgt Ion:178 Resp: 10042

Ion Ratio Lower Upper

178 100

176 19.2 15.3 22.9

179 15.4 12.1 18.1



#26

Anthracene

Concen: 0.359 ng

RT: 16.915 min Scan# 1727

Delta R.T. -0.025 min

Lab File: BN034513.D

Acq: 09 Oct 2024 20:26

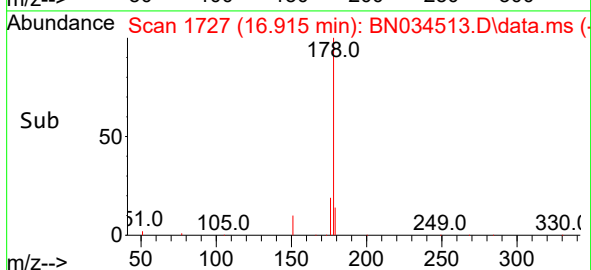
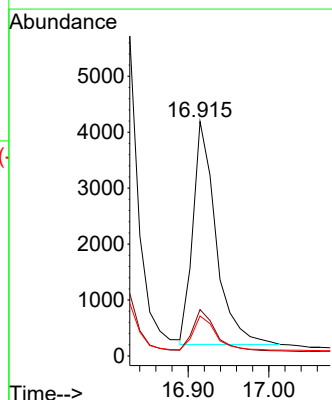
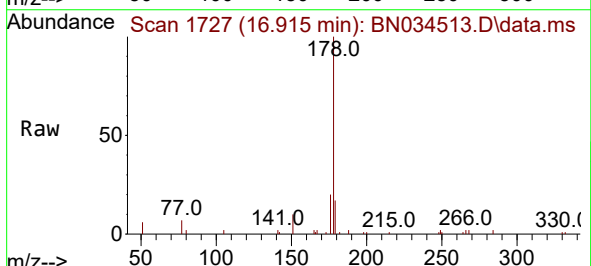
Tgt Ion:178 Resp: 7933

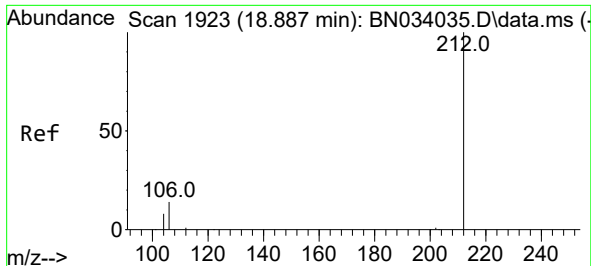
Ion Ratio Lower Upper

178 100

176 18.1 15.0 22.6

179 14.8 12.2 18.4





#27

Fluoranthene-d10

Concen: 0.399 ng

RT: 18.827 min Scan# 1923

Delta R.T. -0.018 min

Lab File: BN034513.D

Acq: 09 Oct 2024 20:26

Instrument :

BNA_N

ClientSampleId :

RW4-20240927MS

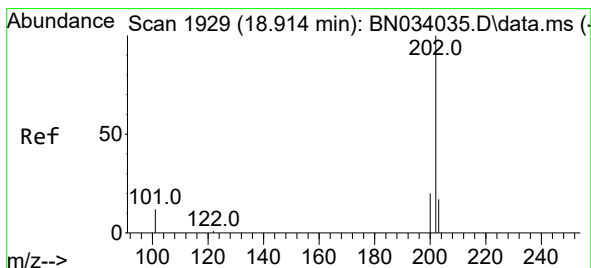
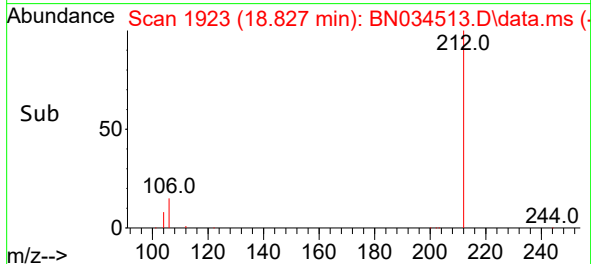
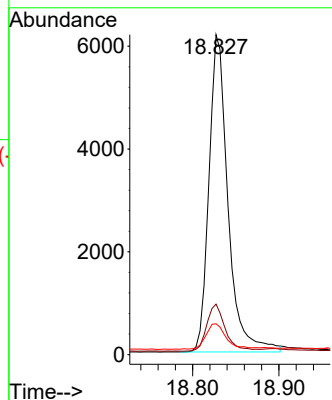
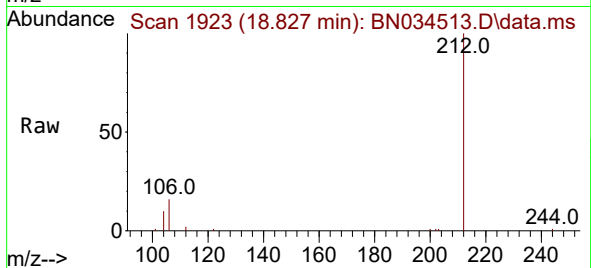
Tgt Ion:212 Resp: 9483

Ion Ratio Lower Upper

212 100

106 14.5 13.4 20.2

104 8.6 7.8 11.6



#28

Fluoranthene

Concen: 0.364 ng

RT: 18.860 min Scan# 1930

Delta R.T. -0.018 min

Lab File: BN034513.D

Acq: 09 Oct 2024 20:26

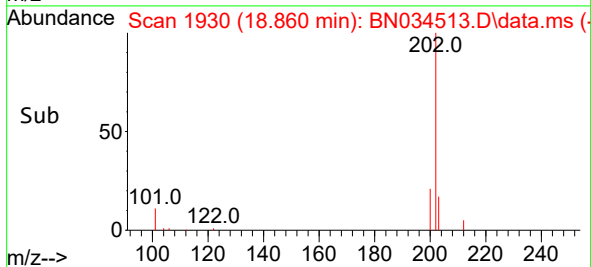
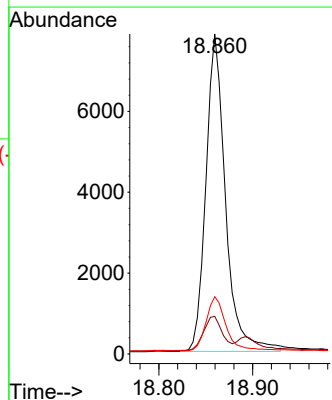
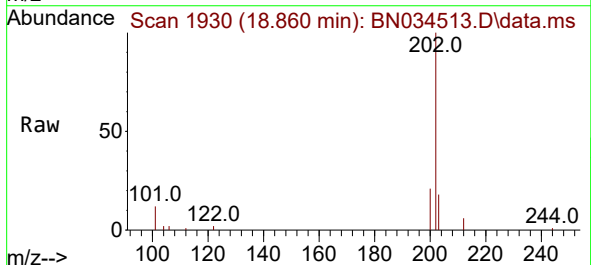
Tgt Ion:202 Resp: 11403

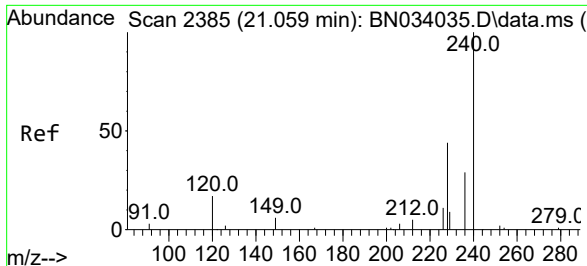
Ion Ratio Lower Upper

202 100

101 10.9 10.1 15.1

203 17.3 13.6 20.4

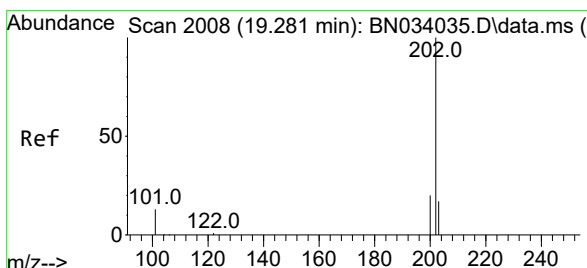
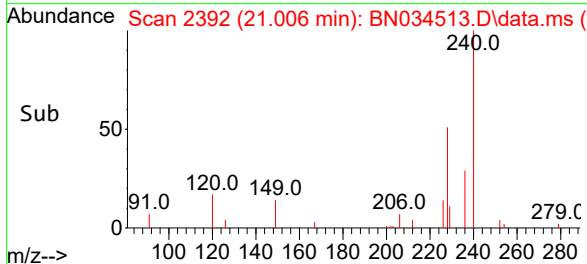
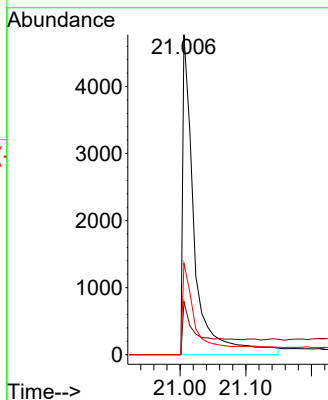
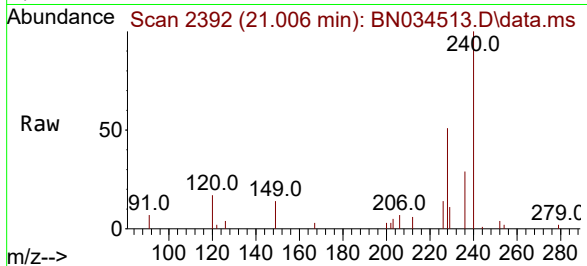




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.006 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

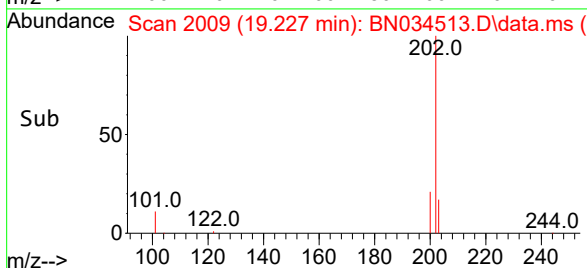
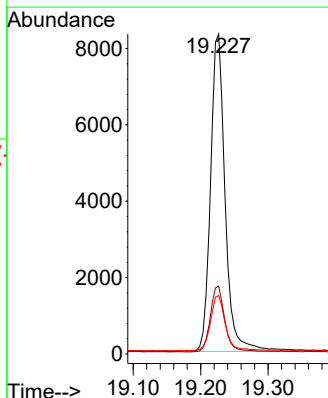
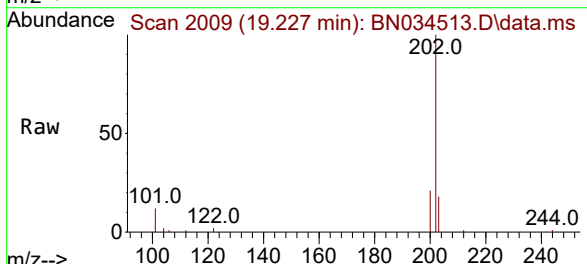
Instrument :
BNA_N
ClientSampleId :
RW4-20240927MS

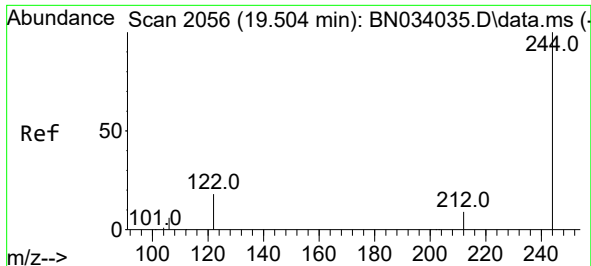
Tgt Ion:240 Resp: 6183
Ion Ratio Lower Upper
240 100
120 16.6 13.5 20.3
236 28.6 23.4 35.0



#30
Pyrene
Concen: 0.477 ng
RT: 19.227 min Scan# 2009
Delta R.T. -0.014 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

Tgt Ion:202 Resp: 12458
Ion Ratio Lower Upper
202 100
200 20.8 16.6 25.0
203 17.7 14.3 21.5

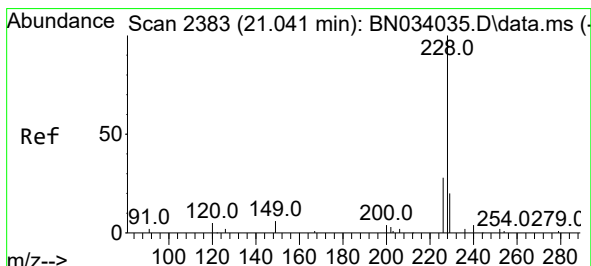
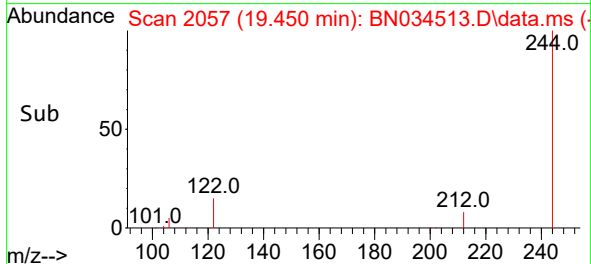
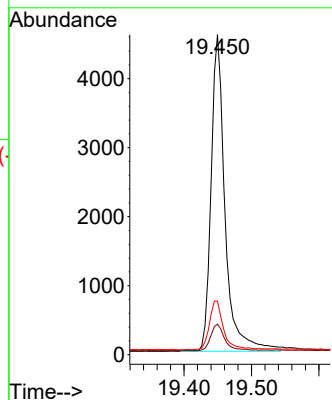
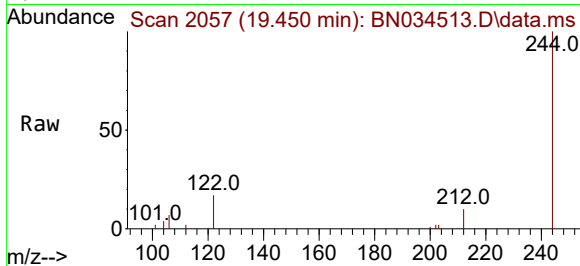




#31
Terphenyl-d14
Concen: 0.535 ng
RT: 19.450 min Scan# 2056
Delta R.T. -0.018 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

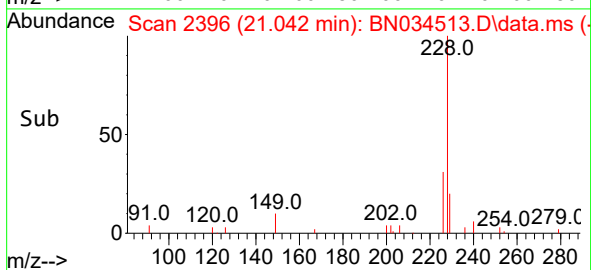
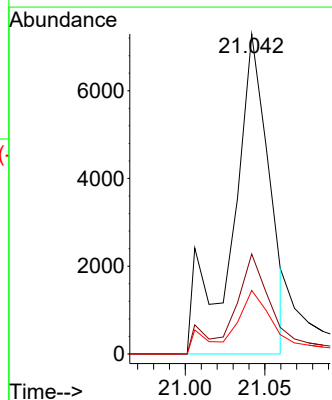
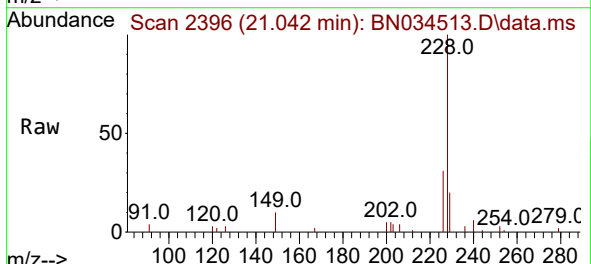
Instrument :
BNA_N
ClientSampleId :
RW4-20240927MS

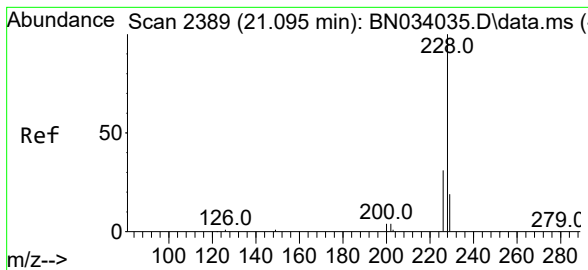
Tgt Ion:244 Resp: 6612
Ion Ratio Lower Upper
244 100
212 9.6 7.8 11.6
122 16.8 14.8 22.2



#32
Benzo(a)anthracene
Concen: 0.538 ng
RT: 21.042 min Scan# 2396
Delta R.T. 0.036 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

Tgt Ion:228 Resp: 10527
Ion Ratio Lower Upper
228 100
226 31.2 22.3 33.5
229 19.8 15.7 23.5





#33

Chrysene

Concen: 0.539 ng

RT: 21.042 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN034513.D

Acq: 09 Oct 2024 20:26

Instrument :

BNA_N

ClientSampleId :

RW4-20240927MS

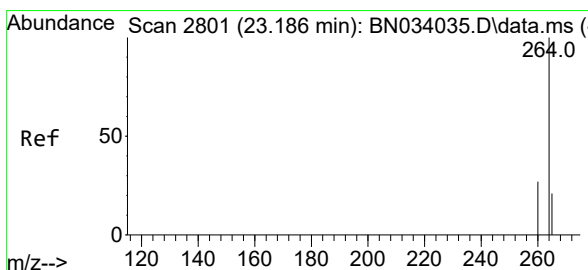
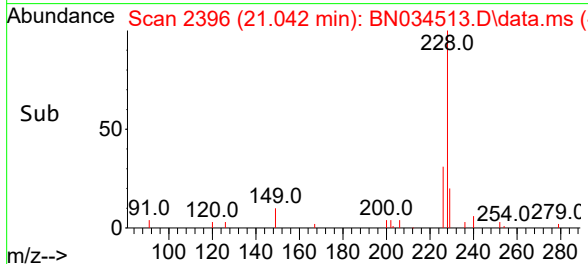
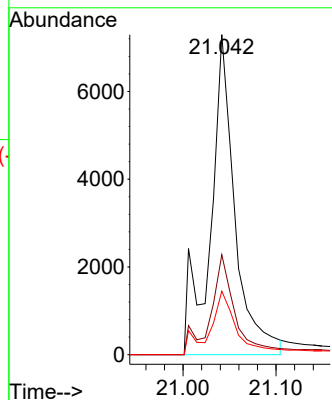
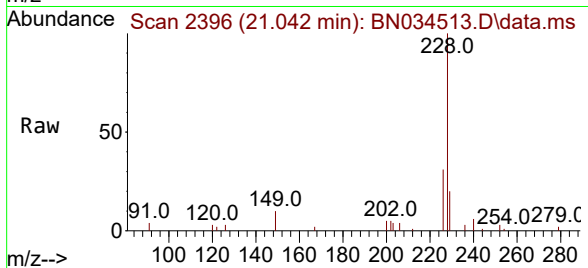
Tgt Ion:228 Resp: 12579

Ion Ratio Lower Upper

228 100

226 31.2 24.6 37.0

229 19.8 15.5 23.3



#35

Perylene-d12

Concen: 0.400 ng

RT: 23.119 min Scan# 2791

Delta R.T. -0.009 min

Lab File: BN034513.D

Acq: 09 Oct 2024 20:26

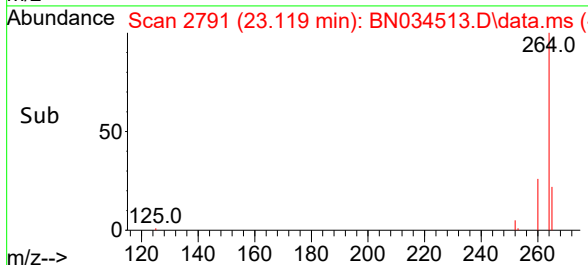
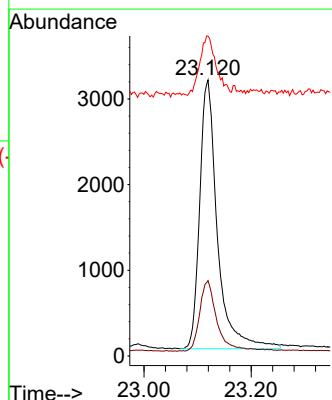
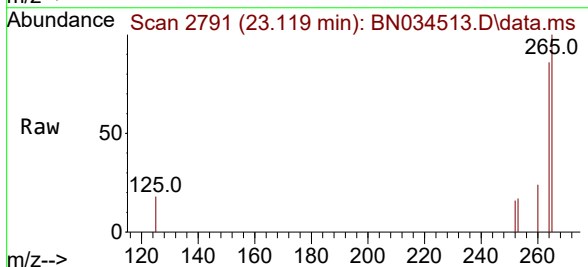
Tgt Ion:264 Resp: 7175

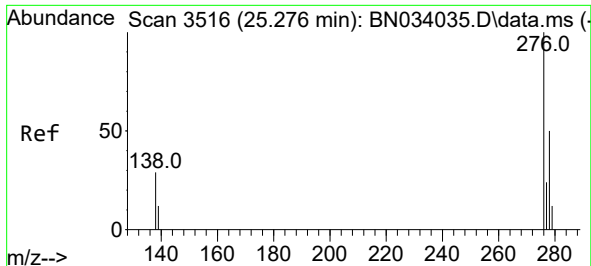
Ion Ratio Lower Upper

264 100

260 27.3 21.7 32.5

265 115.9 52.1 78.1#

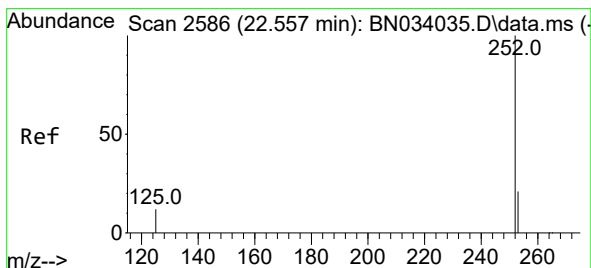
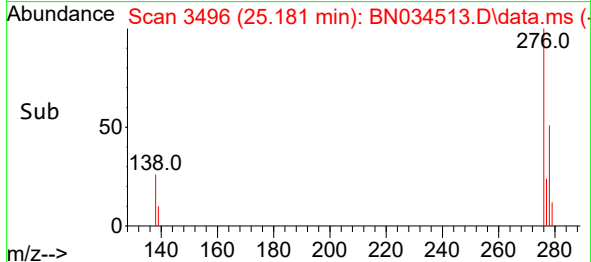
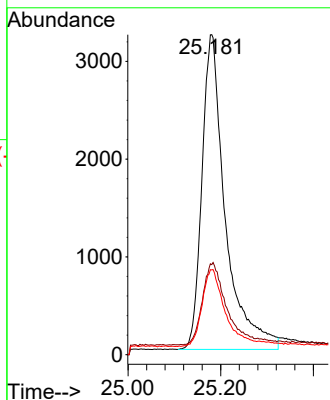
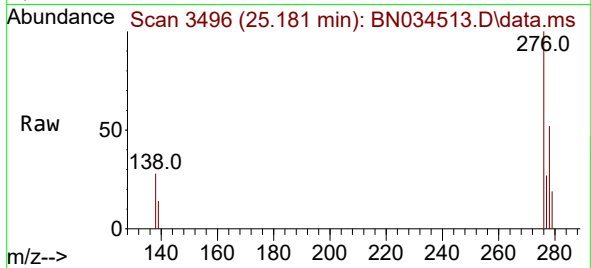




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.367 ng
RT: 25.181 min Scan# 34
Delta R.T. -0.014 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

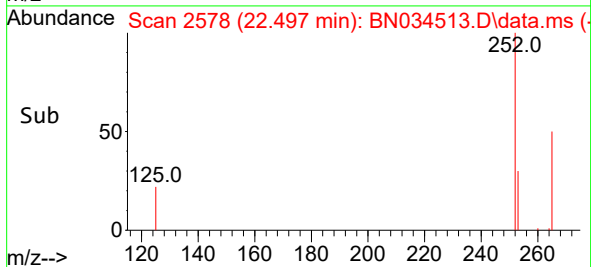
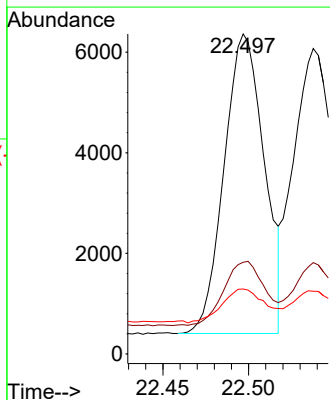
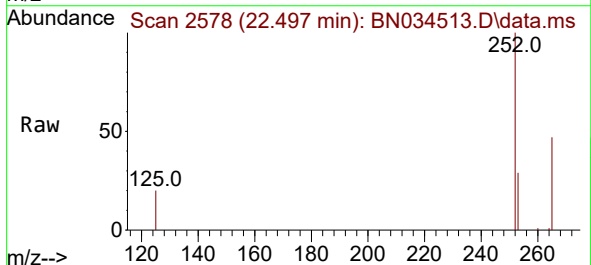
Instrument :
BNA_N
ClientSampleId :
RW4-20240927MS

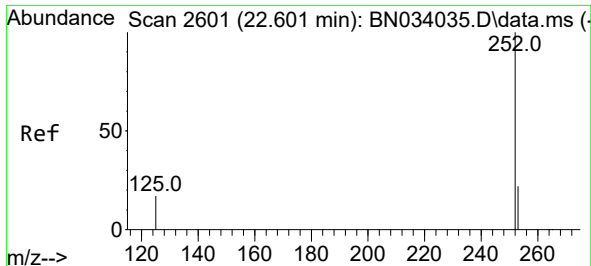
Tgt Ion:276 Resp: 11277
Ion Ratio Lower Upper
276 100
138 26.6 25.9 38.9
277 24.2 19.7 29.5



#37
Benzo(b)fluoranthene
Concen: 0.345 ng
RT: 22.497 min Scan# 2578
Delta R.T. -0.011 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

Tgt Ion:252 Resp: 9708
Ion Ratio Lower Upper
252 100
253 28.6 19.6 29.4
125 20.3 13.8 20.8

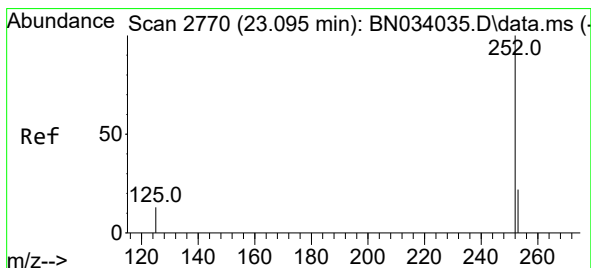
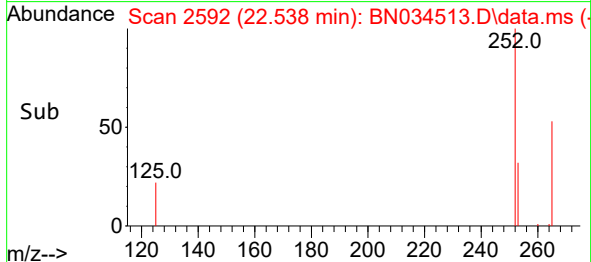
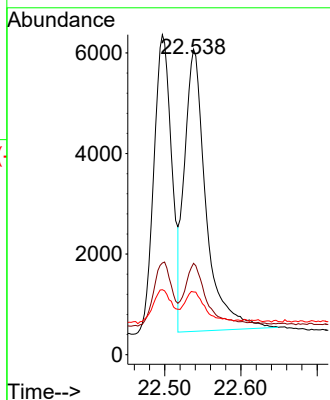
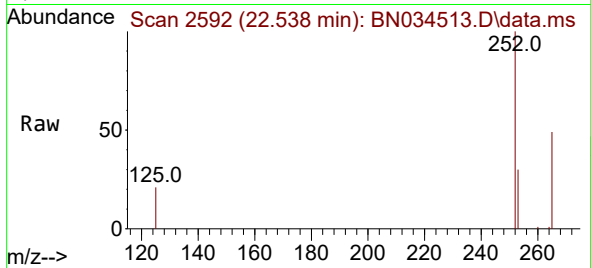




#38
Benzo(k)fluoranthene
Concen: 0.373 ng
RT: 22.538 min Scan# 21
Delta R.T. -0.011 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

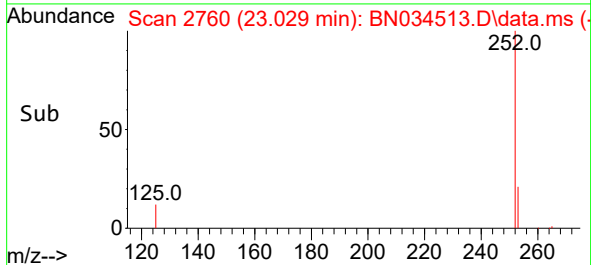
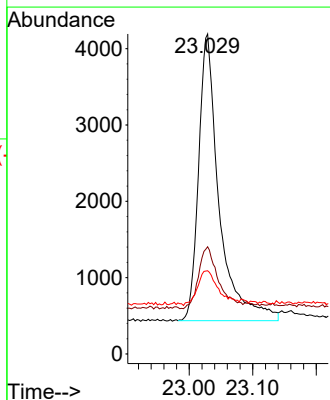
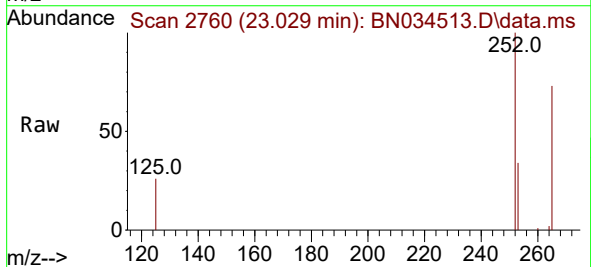
Instrument :
BNA_N
ClientSampleId :
RW4-20240927MS

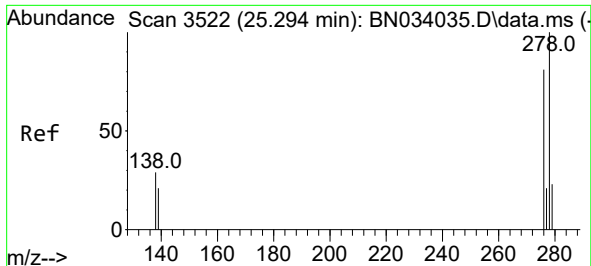
Tgt Ion:252 Resp: 11008
Ion Ratio Lower Upper
252 100
253 29.9 20.1 30.1
125 20.5 16.8 25.2



#39
Benzo(a)pyrene
Concen: 0.368 ng
RT: 23.029 min Scan# 2760
Delta R.T. -0.009 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

Tgt Ion:252 Resp: 8436
Ion Ratio Lower Upper
252 100
253 33.5 21.8 32.8#
125 26.0 17.5 26.3

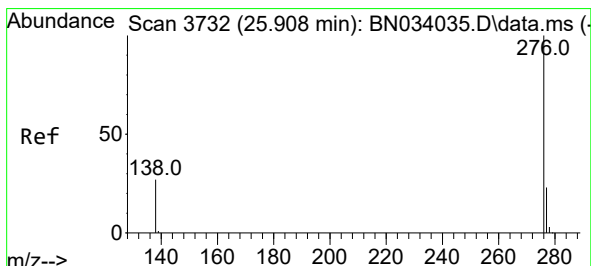
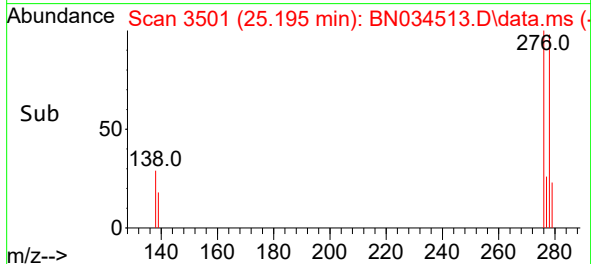
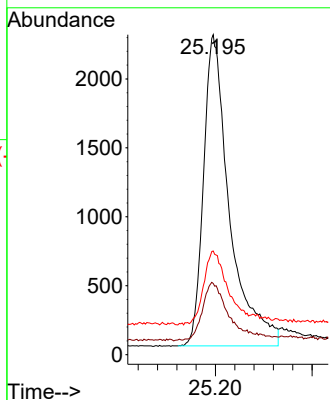
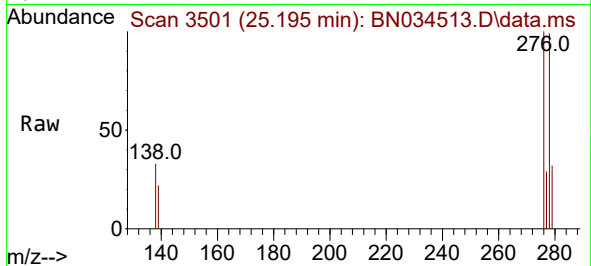




#40
Dibenzo(a,h)anthracene
Concen: 0.354 ng
RT: 25.195 min Scan# 31
Delta R.T. -0.017 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

Instrument :
BNA_N
ClientSampleId :
RW4-20240927MS

Tgt Ion:278 Resp: 8449
Ion Ratio Lower Upper
278 100
139 22.2 17.8 26.8
279 32.4 21.0 31.6#



#41
Benzo(g,h,i)perylene
Concen: 0.359 ng
RT: 25.803 min Scan# 3709
Delta R.T. -0.014 min
Lab File: BN034513.D
Acq: 09 Oct 2024 20:26

Tgt Ion:276 Resp: 9628
Ion Ratio Lower Upper
276 100
277 26.3 19.3 28.9
138 26.7 22.6 34.0

