

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100824\
 Data File : BN034478.D
 Acq On : 08 Oct 2024 19:12
 Operator : RC/JU
 Sample : PB163796BS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB163796BS

Quant Time: Oct 09 00:55:24 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)

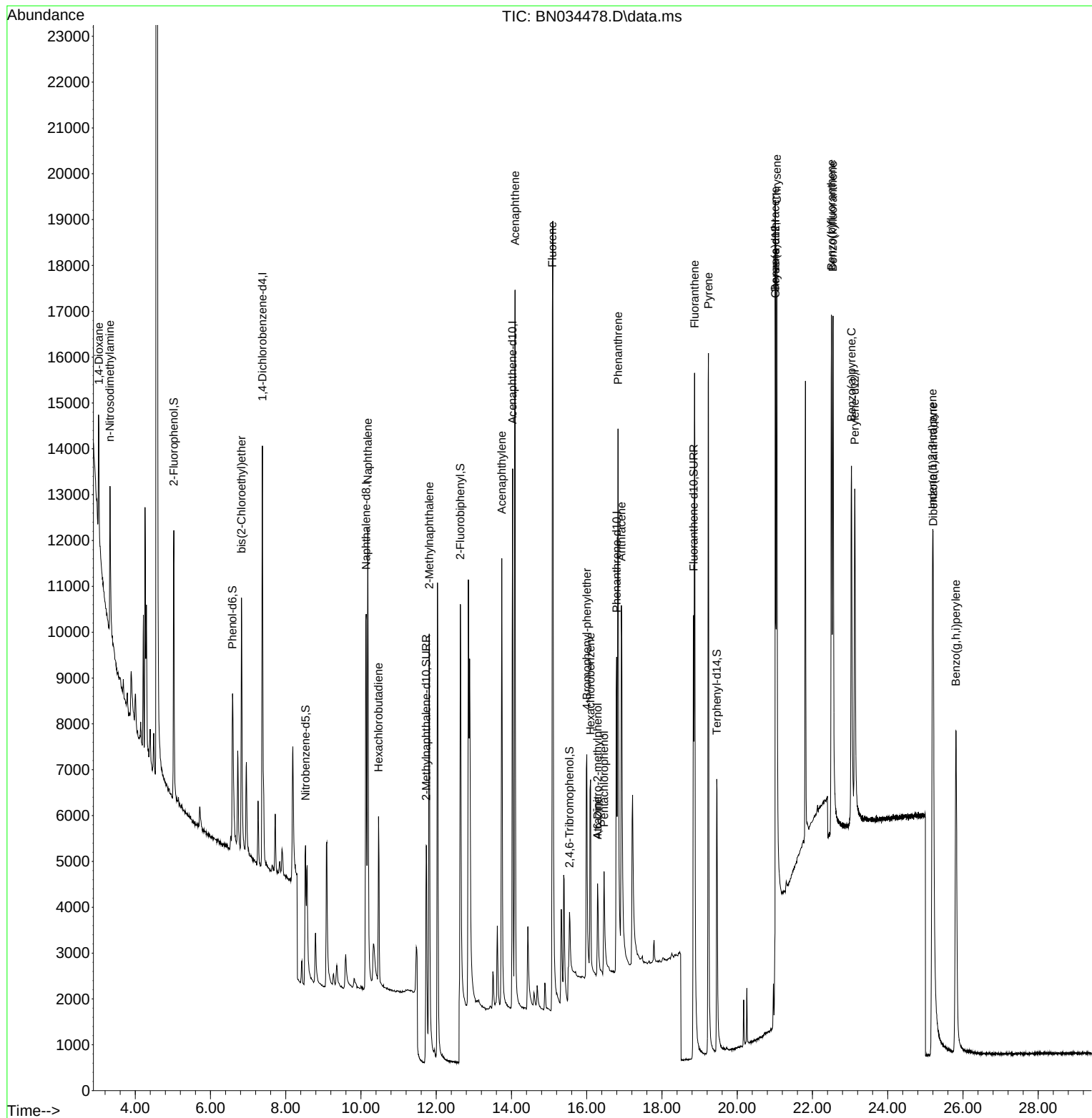
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.380	152	4797	0.400	ng	-0.01
7) Naphthalene-d8	10.137	136	13583	0.400	ng	-0.01
13) Acenaphthene-d10	14.030	164	7310	0.400	ng	-0.02
19) Phenanthrene-d10	16.796	188	13458	0.400	ng	0.00
29) Chrysene-d12	21.017	240	9539	0.400	ng	0.00
35) Perylene-d12	23.125	264	10447	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.025	112	4870	0.358	ng	0.00
5) Phenol-d6	6.585	99	4724	0.298	ng	-0.01
8) Nitrobenzene-d5	8.525	82	3424	0.330	ng	-0.01
11) 2-Methylnaphthalene-d10	11.735	152	9642	0.481	ng	-0.02
14) 2,4,6-Tribromophenol	15.542	330	1111	0.335	ng	0.00
15) 2-Fluorobiphenyl	12.640	172	10202	0.343	ng	-0.02
27) Fluoranthene-d10	18.839	212	13066	0.385	ng	0.00
31) Terphenyl-d14	19.457	244	8549	0.449	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.032	88	1635	0.273	ng	# 19
3) n-Nitrosodimethylamine	3.328	42	1948	0.285	ng	# 79
6) bis(2-Chloroethyl)ether	6.824	93	4385	0.313	ng	95
9) Naphthalene	10.180	128	13926	0.374	ng	100
10) Hexachlorobutadiene	10.468	225	2968	0.423	ng	# 99
12) 2-Methylnaphthalene	11.814	142	8787	0.362	ng	99
16) Acenaphthylene	13.741	152	11646	0.372	ng	100
17) Acenaphthene	14.094	154	8319	0.371	ng	98
18) Fluorene	15.088	166	9665	0.328	ng	100
20) 4,6-Dinitro-2-methylph...	16.287	198	72	0.167	ng	# 1
21) 4-Bromophenyl-phenylether	16.002	248	2897	0.383	ng	96
22) Hexachlorobenzene	16.101	284	4044	0.477	ng	# 88
23) Atrazine	16.287	200	2215	0.353	ng	# 93
24) Pentachlorophenol	16.461	266	1753	0.625	ng	98
25) Phenanthrene	16.833	178	14294	0.370	ng	99
26) Anthracene	16.920	178	11986	0.380	ng	100
28) Fluoranthene	18.867	202	15874	0.355	ng	98
30) Pyrene	19.234	202	16528	0.411	ng	100
32) Benzo(a)anthracene	21.008	228	3921	0.130	ng	98
33) Chrysene	21.053	228	14498	0.403	ng	99
36) Indeno(1,2,3-cd)pyrene	25.192	276	17696	0.395	ng	95
37) Benzo(b)fluoranthene	22.505	252	14261	0.348	ng	93
38) Benzo(k)fluoranthene	22.546	252	16566	0.386	ng	95
39) Benzo(a)pyrene	23.034	252	13546	0.406	ng	94
40) Dibenzo(a,h)anthracene	25.209	278	13355	0.384	ng	95
41) Benzo(g,h,i)perylene	25.811	276	14738	0.377	ng	97

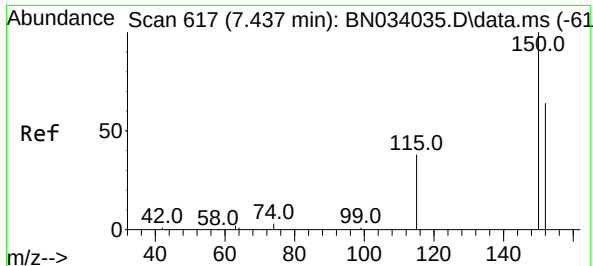
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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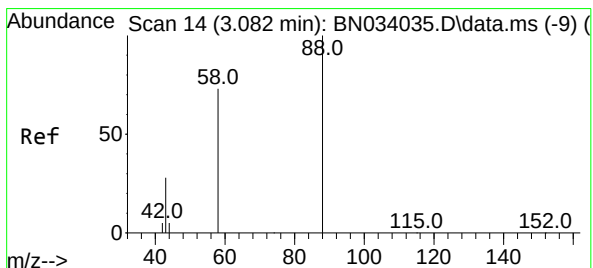
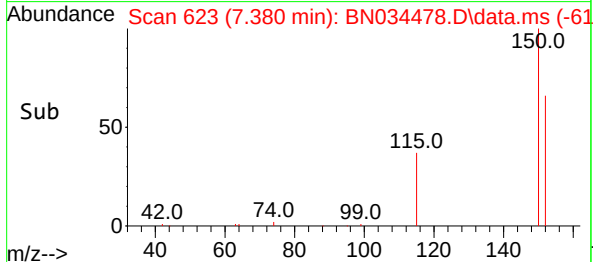
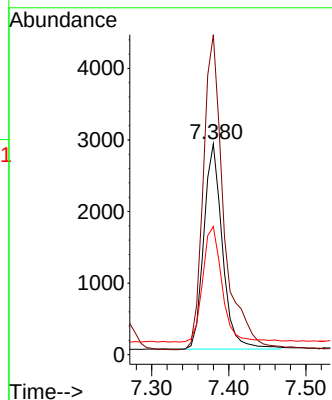
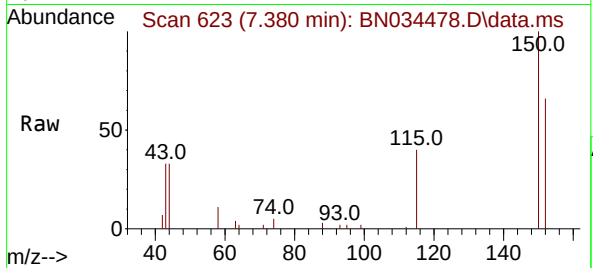




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.380 min Scan# 61
 Delta R.T. -0.014 min
 Lab File: BN034478.D
 Acq: 08 Oct 2024 19:12

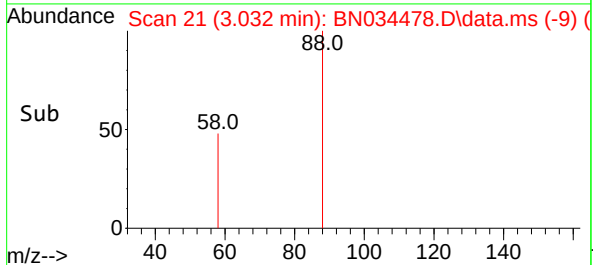
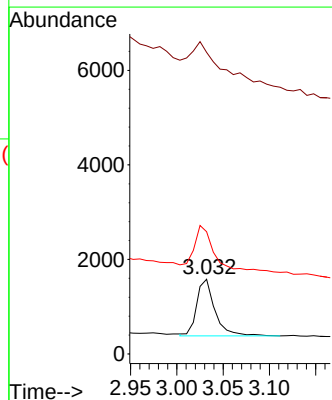
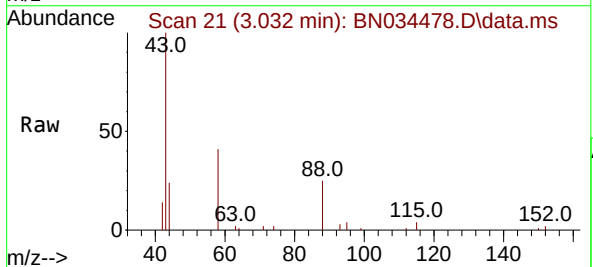
Instrument :
 BNA_N
 ClientSampleId :
 PB163796BS

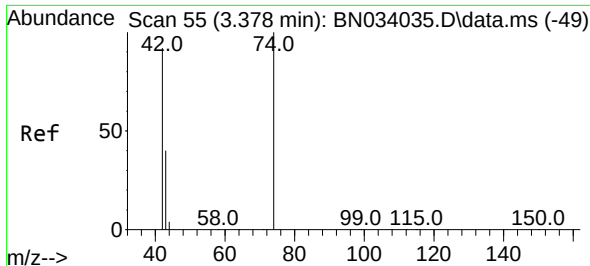
Tgt Ion:152 Resp: 4797
 Ion Ratio Lower Upper
 152 100
 150 151.8 124.6 187.0
 115 60.8 50.0 75.0



#2
 1,4-Dioxane
 Concen: 0.273 ng
 RT: 3.032 min Scan# 21
 Delta R.T. -0.014 min
 Lab File: BN034478.D
 Acq: 08 Oct 2024 19:12

Tgt Ion: 88 Resp: 1635
 Ion Ratio Lower Upper
 88 100
 43 145.3 25.8 38.8#
 58 96.7 58.8 88.2#

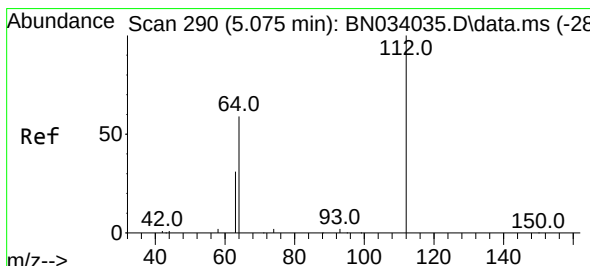
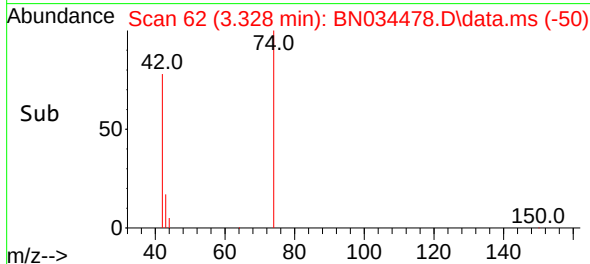
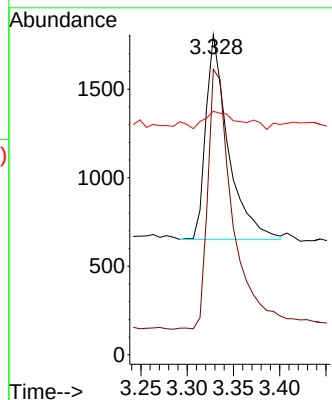
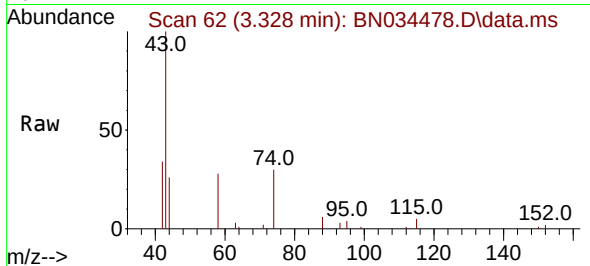




#3
n-Nitrosodimethylamine
Concen: 0.285 ng
RT: 3.328 min Scan# 61
Delta R.T. -0.014 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

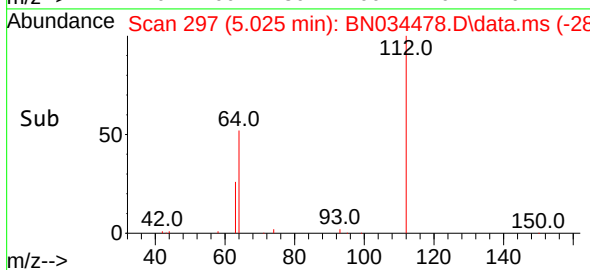
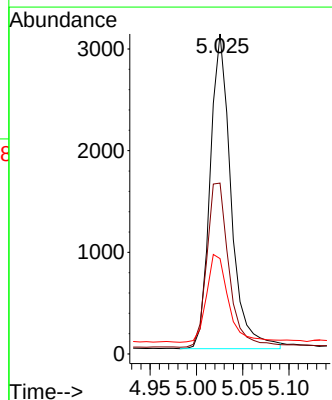
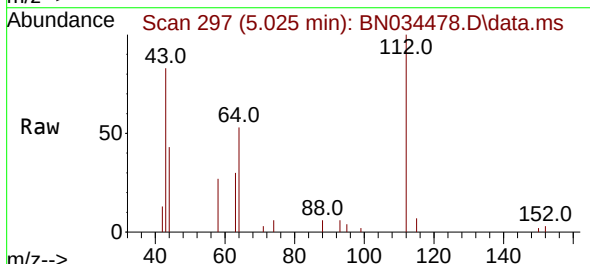
Instrument :
BNA_N
ClientSampleId :
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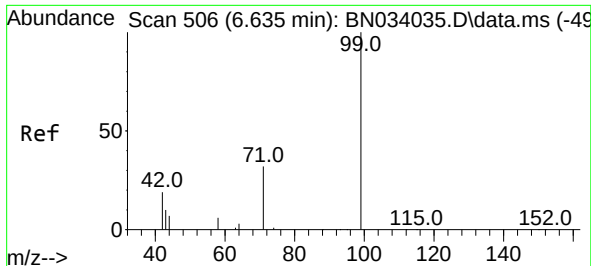
Tgt Ion: 42 Resp: 1948
Ion Ratio Lower Upper
42 100
74 143.3 94.6 142.0#
44 13.6 12.4 18.6



#4
2-Fluorophenol
Concen: 0.358 ng
RT: 5.025 min Scan# 297
Delta R.T. -0.007 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Tgt Ion: 112 Resp: 4870
Ion Ratio Lower Upper
112 100
64 55.5 48.6 72.8
63 29.2 25.6 38.4

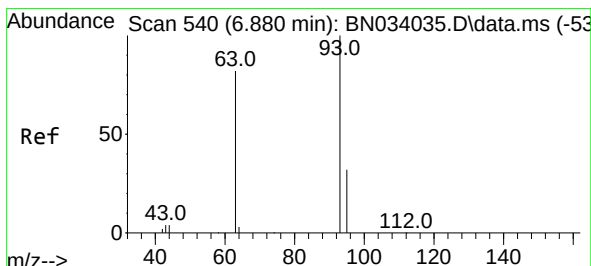
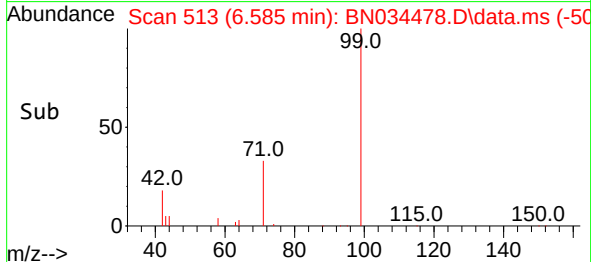
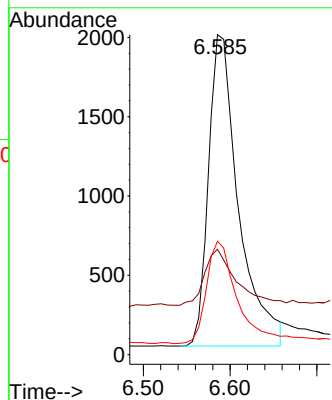
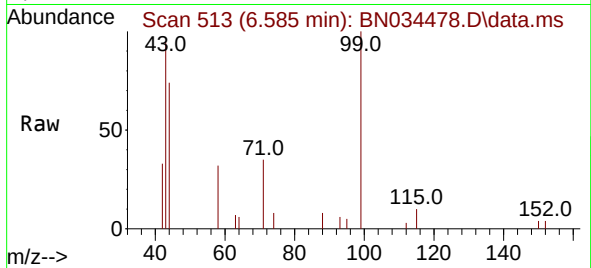




#5
Phenol-d6
Concen: 0.298 ng
RT: 6.585 min Scan# 513
Delta R.T. -0.014 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

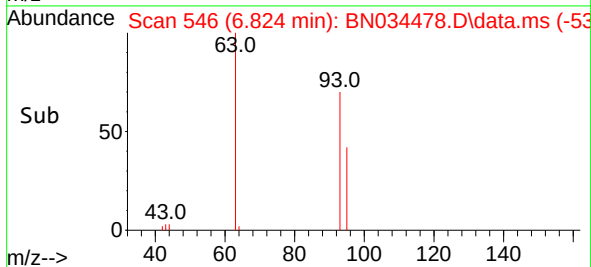
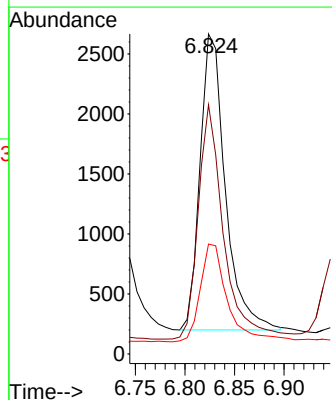
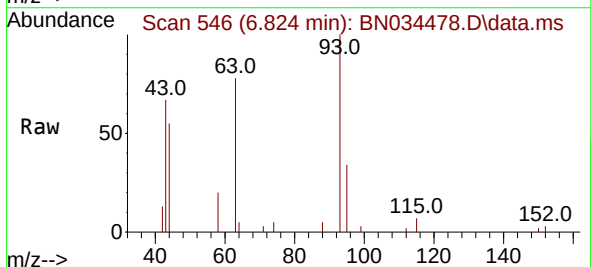
Instrument :
BNA_N
ClientSampleId :
PB163796BS

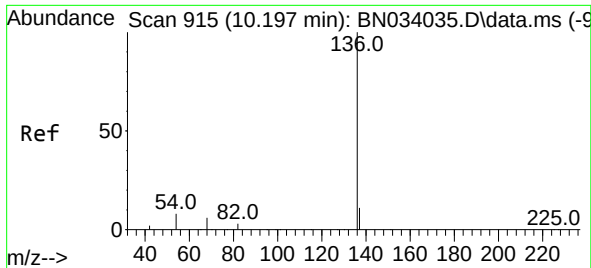
Tgt Ion: 99 Resp: 4724
Ion Ratio Lower Upper
99 100
42 18.6 17.8 26.8
71 33.4 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 0.313 ng
RT: 6.824 min Scan# 546
Delta R.T. -0.014 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Tgt Ion: 93 Resp: 4385
Ion Ratio Lower Upper
93 100
63 78.6 67.3 100.9
95 35.3 26.8 40.2

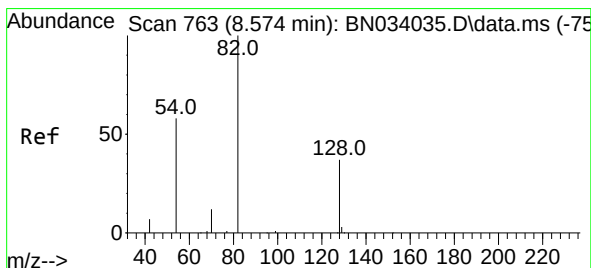
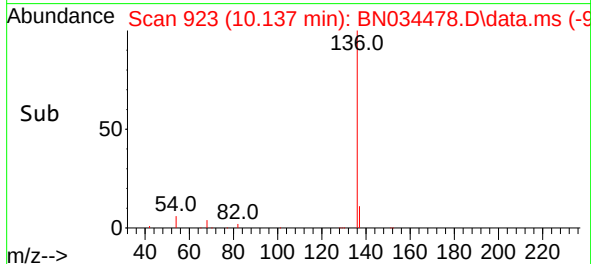
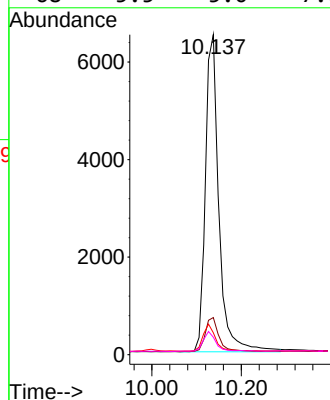
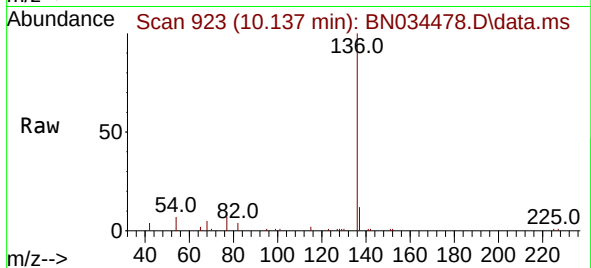




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.137 min Scan# 915
Delta R.T. -0.011 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

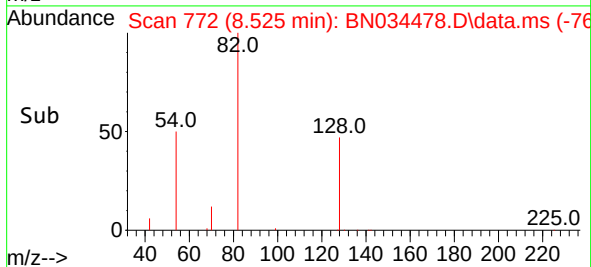
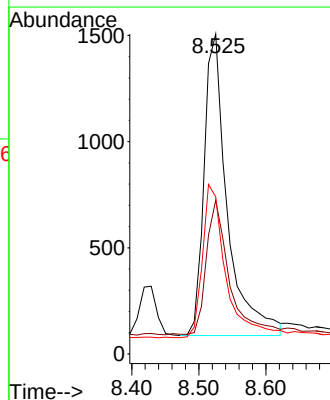
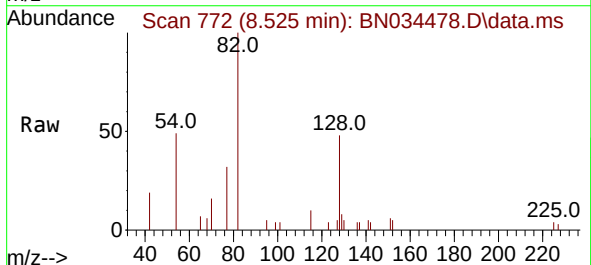
Instrument :
BNA_N
ClientSampleId :
PB163796BS

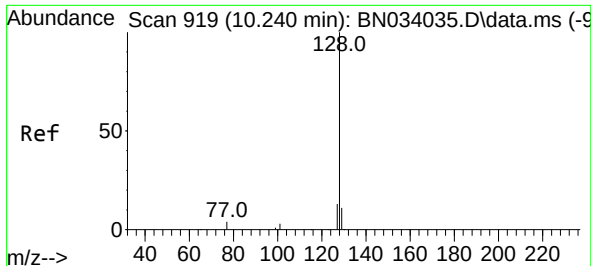
Tgt Ion:	136	Resp:	13583
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.0	13.6
54	6.9	6.8	10.2
68	5.5	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.330 ng
RT: 8.525 min Scan# 772
Delta R.T. -0.011 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Tgt Ion:	82	Resp:	3424
Ion	Ratio	Lower	Upper
82	100		
128	48.0	31.4	47.2#
54	49.1	47.4	71.0

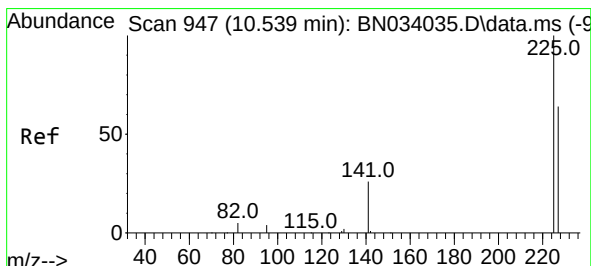
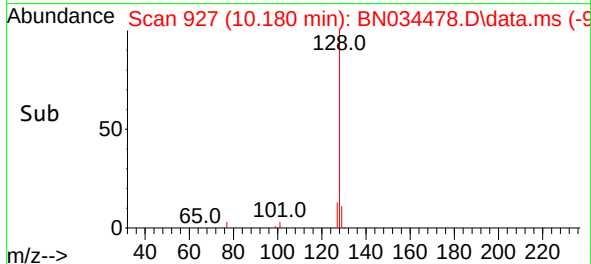
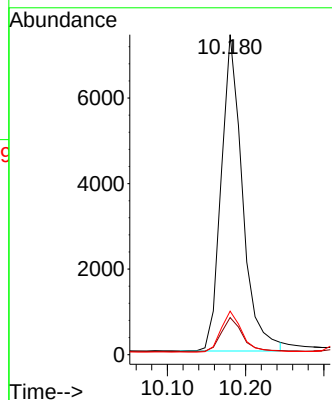
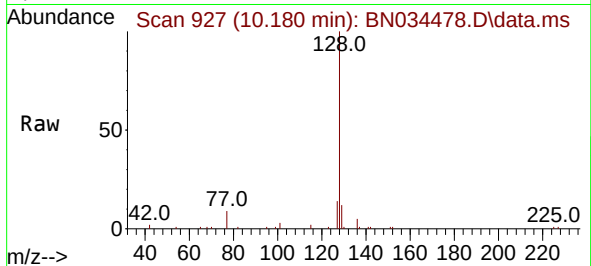




#9
Naphthalene
Concen: 0.374 ng
RT: 10.180 min Scan# 919
Delta R.T. -0.021 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

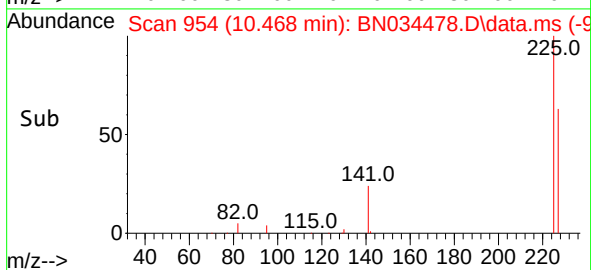
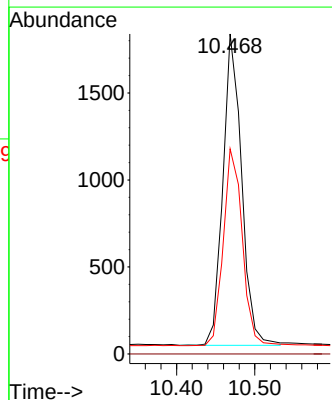
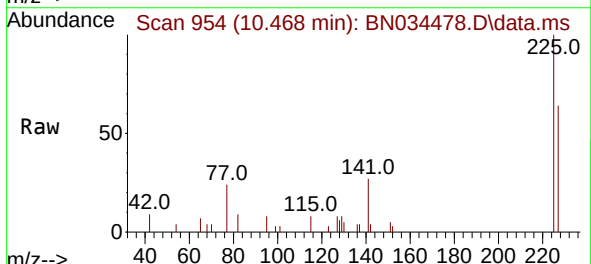
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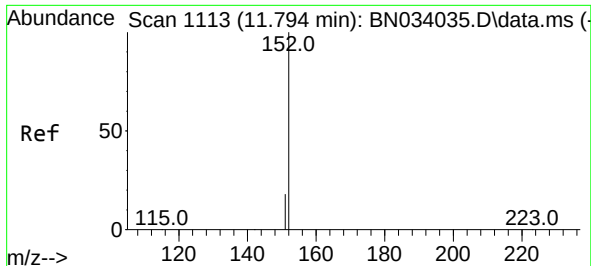
Tgt Ion:	128	Resp:	13926
Ion Ratio	Lower	Upper	
128	100		
129	11.6	9.2	13.8
127	13.6	10.7	16.1



#10
Hexachlorobutadiene
Concen: 0.423 ng
RT: 10.468 min Scan# 954
Delta R.T. -0.021 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Tgt Ion:	225	Resp:	2968
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.1	50.5	75.7

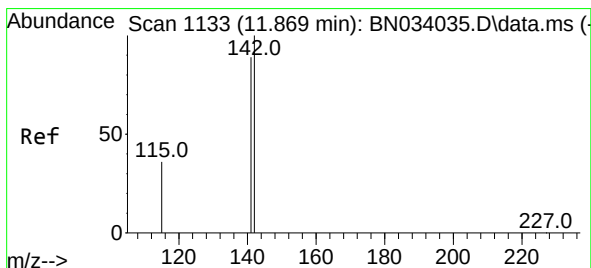
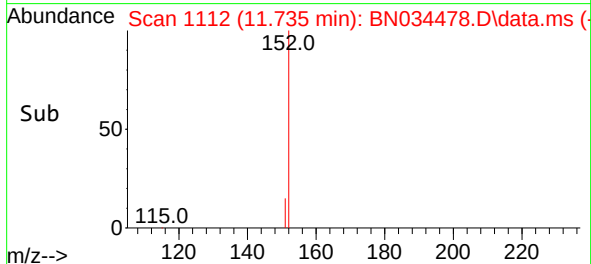
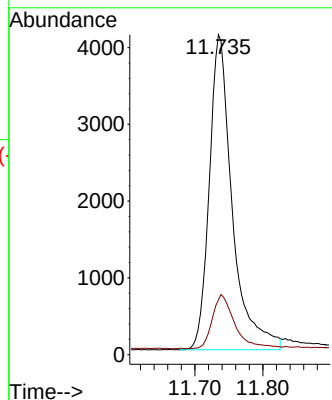
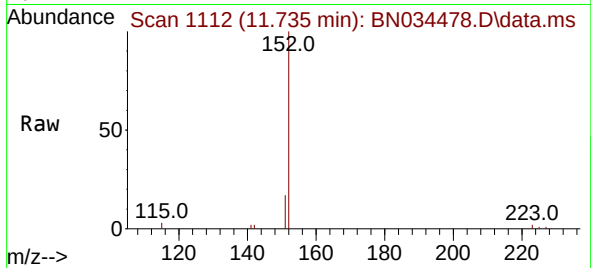




#11
2-Methylnaphthalene-d10
Concen: 0.481 ng
RT: 11.735 min Scan# 1112
Delta R.T. -0.019 min
Lab File: BN034478.D
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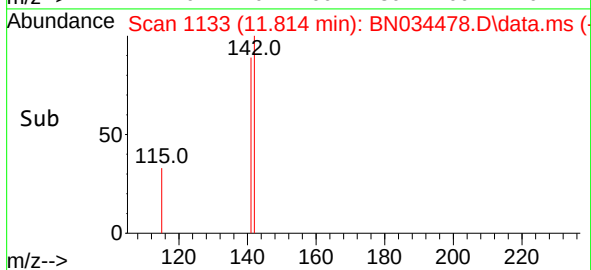
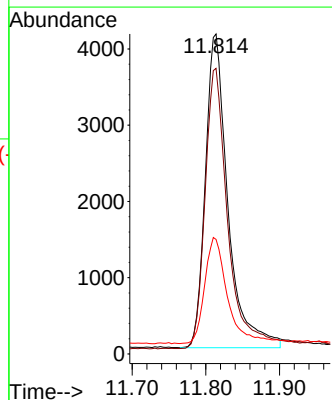
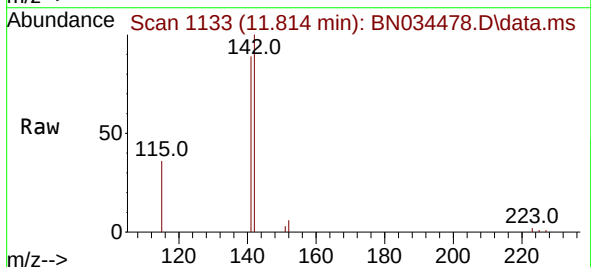
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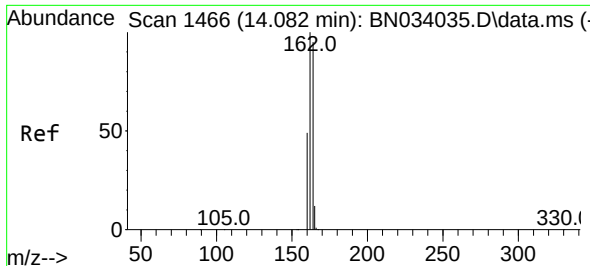
Tgt Ion:152 Resp: 9642
Ion Ratio Lower Upper
152 100
151 16.8 16.8 25.2#



#12
2-Methylnaphthalene
Concen: 0.362 ng
RT: 11.814 min Scan# 1133
Delta R.T. -0.015 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Tgt Ion:142 Resp: 8787
Ion Ratio Lower Upper
142 100
141 89.3 71.6 107.4
115 35.8 30.0 45.0

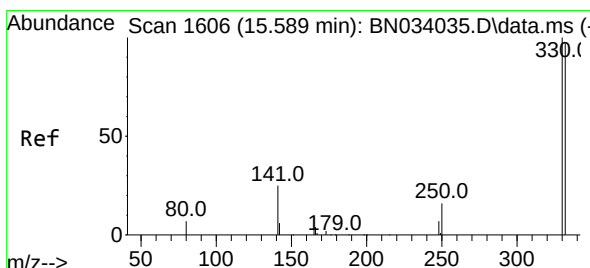
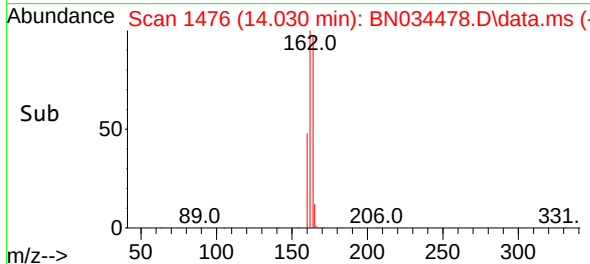
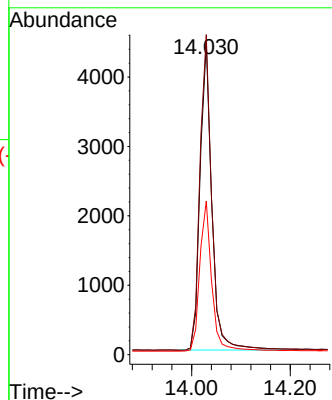
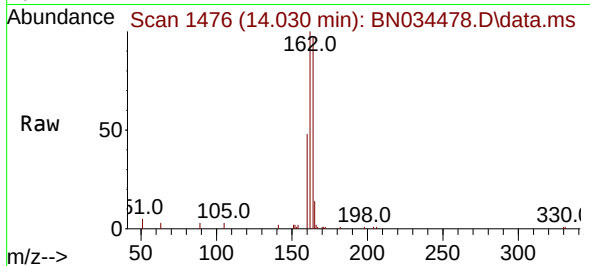




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.030 min Scan# 14
Delta R.T. -0.017 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

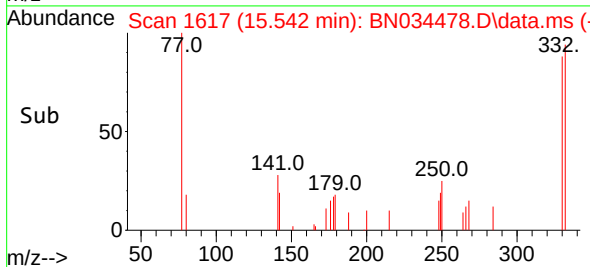
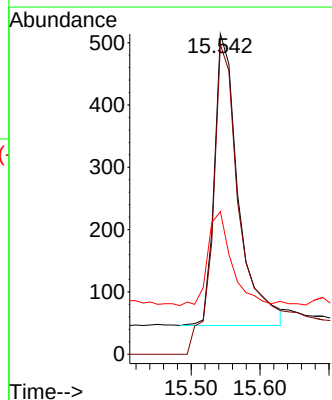
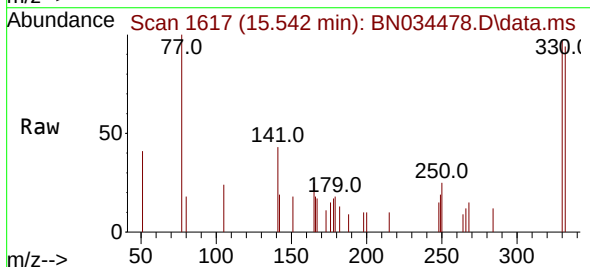
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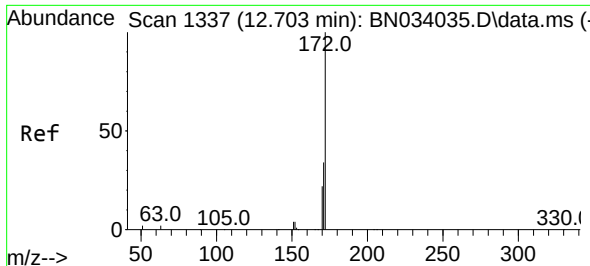
Tgt Ion:164 Resp: 7310
Ion Ratio Lower Upper
164 100
162 102.8 84.2 126.2
160 49.3 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.335 ng
RT: 15.542 min Scan# 1617
Delta R.T. -0.007 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Tgt Ion:330 Resp: 1111
Ion Ratio Lower Upper
330 100
332 128.9 77.4 116.0#
141 32.0 35.9 53.9#

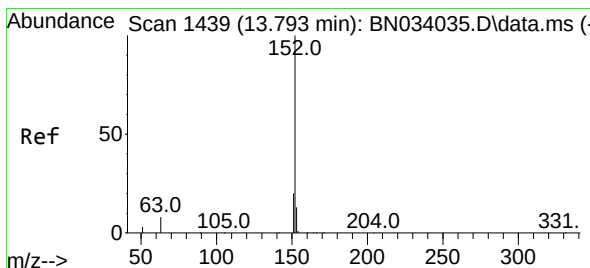
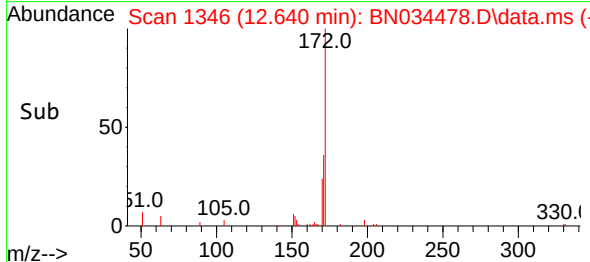
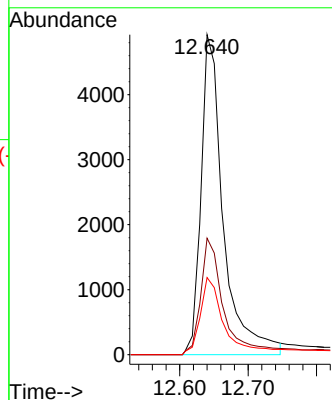
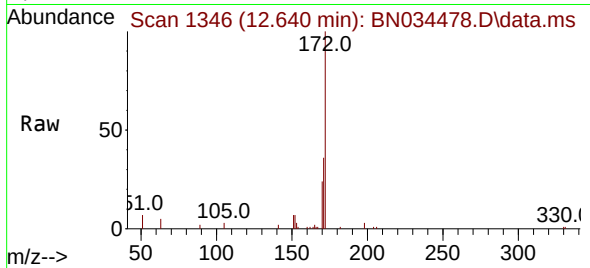




#15
2-Fluorobiphenyl
Concen: 0.343 ng
RT: 12.640 min Scan# 11
Delta R.T. -0.017 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

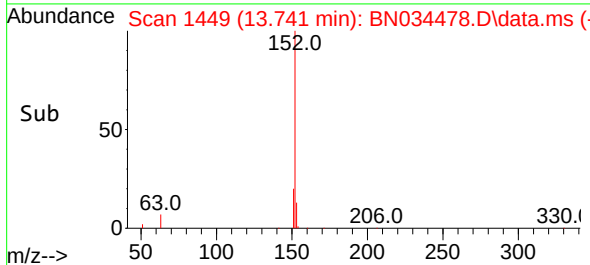
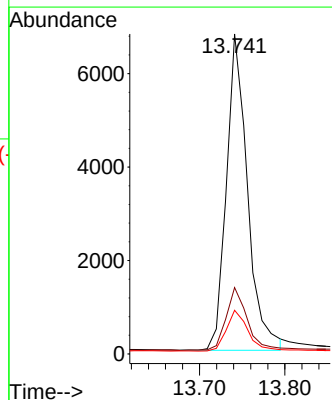
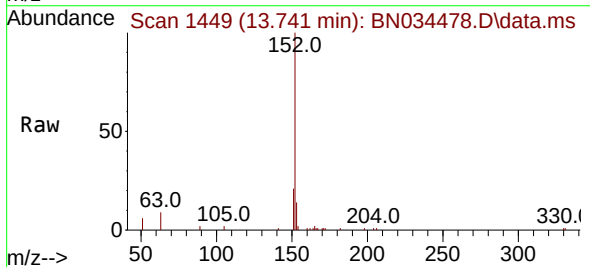
Instrument :
BNA_N
ClientSampleId :
PB163796BS

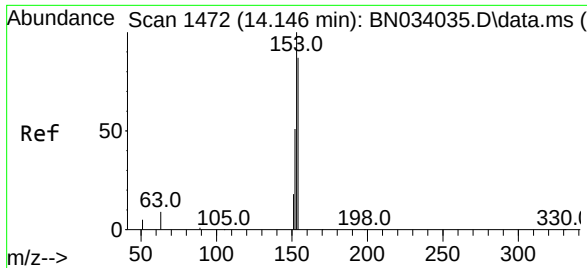
Tgt Ion:172 Resp: 10202
Ion Ratio Lower Upper
172 100
171 36.4 27.3 40.9
170 24.1 18.1 27.1



#16
Acenaphthylene
Concen: 0.372 ng
RT: 13.741 min Scan# 1449
Delta R.T. -0.017 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Tgt Ion:152 Resp: 11646
Ion Ratio Lower Upper
152 100
151 19.7 15.6 23.4
153 13.2 10.3 15.5

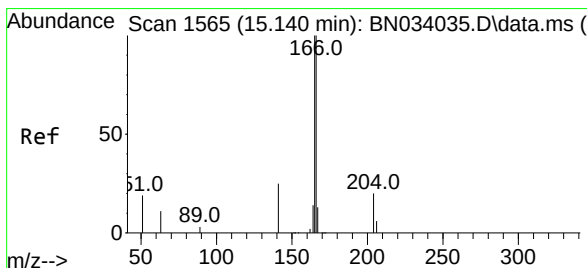
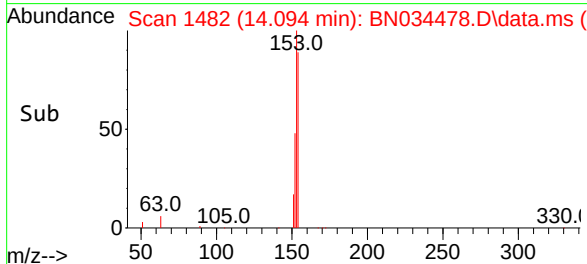
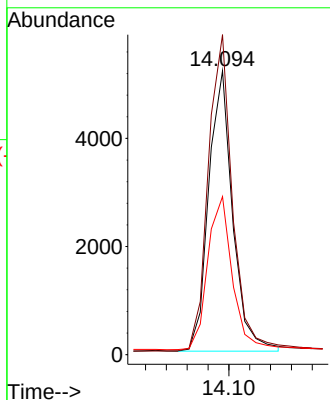
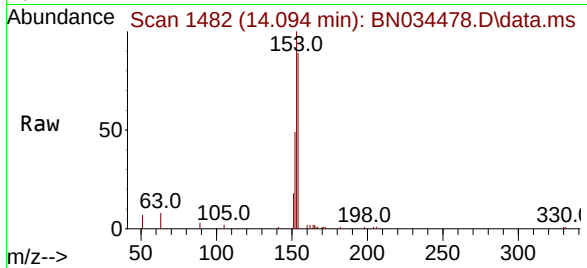




#17
Acenaphthene
Concen: 0.371 ng
RT: 14.094 min Scan# 1472
Delta R.T. -0.017 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

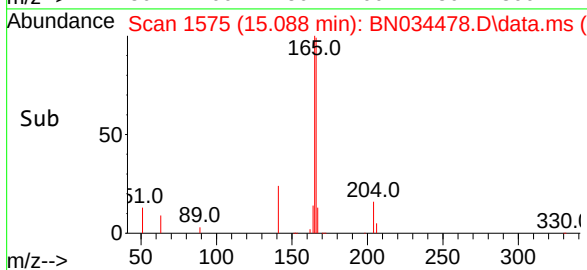
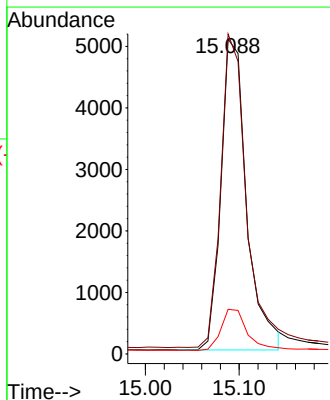
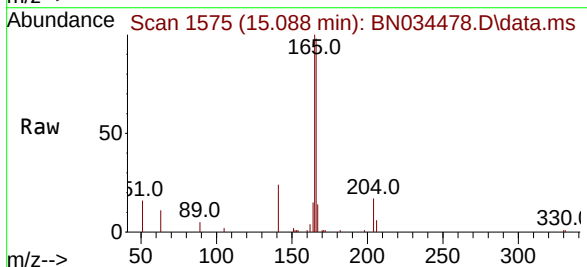
Instrument :
BNA_N
ClientSampleId :
PB163796BS

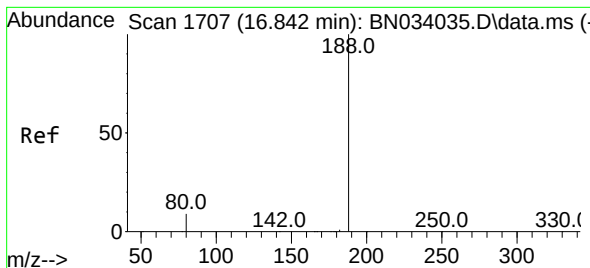
Tgt Ion:154 Resp: 8319
Ion Ratio Lower Upper
154 100
153 113.4 91.6 137.4
152 56.1 47.4 71.2



#18
Fluorene
Concen: 0.328 ng
RT: 15.088 min Scan# 1575
Delta R.T. -0.017 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Tgt Ion:166 Resp: 9665
Ion Ratio Lower Upper
166 100
165 99.3 79.1 118.7
167 13.3 10.6 15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.796 min Scan# 1

Delta R.T. -0.007 min

Lab File: BN034478.D

Acq: 08 Oct 2024 19:12

Instrument :

BNA_N

ClientSampleId :

PB163796BS

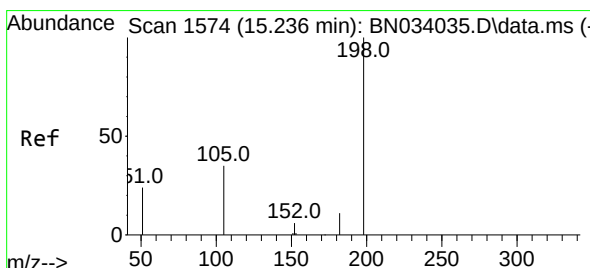
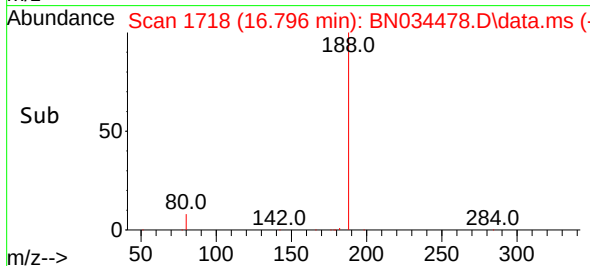
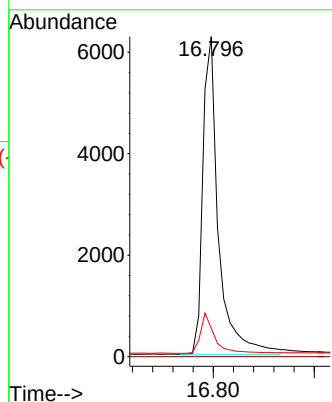
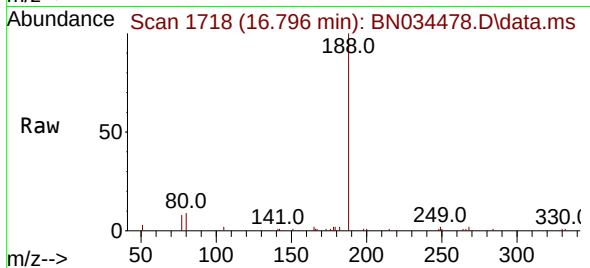
Tgt Ion:188 Resp: 13458

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.9 7.4 11.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.167 ng

RT: 16.287 min Scan# 1677

Delta R.T. -0.019 min

Lab File: BN034478.D

Acq: 08 Oct 2024 19:12

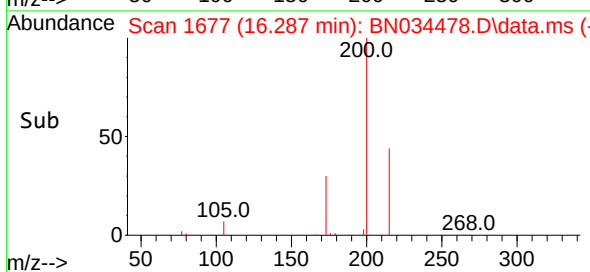
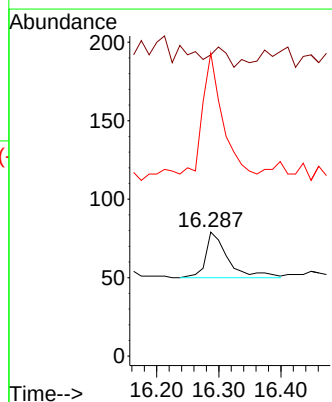
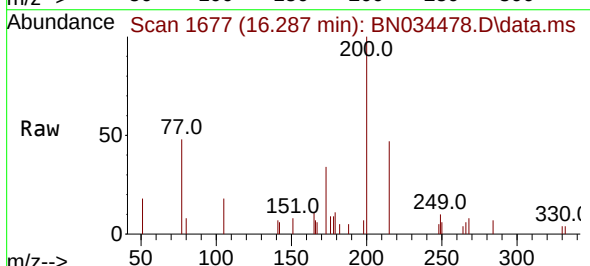
Tgt Ion:198 Resp: 72

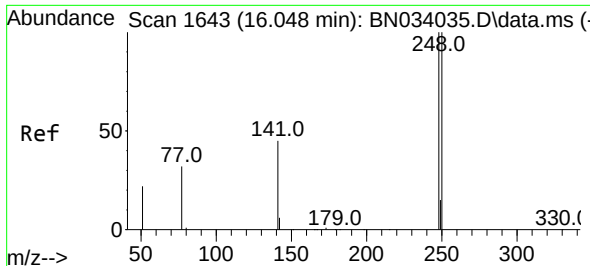
Ion Ratio Lower Upper

198 100

51 243.0 106.4 159.6#

105 244.3 38.5 57.7#

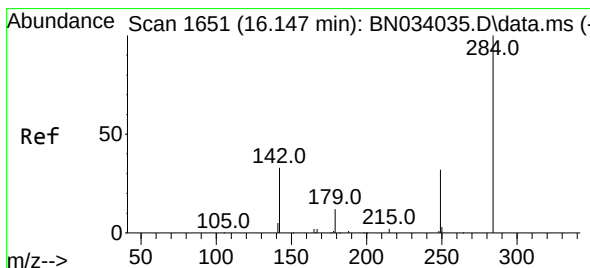
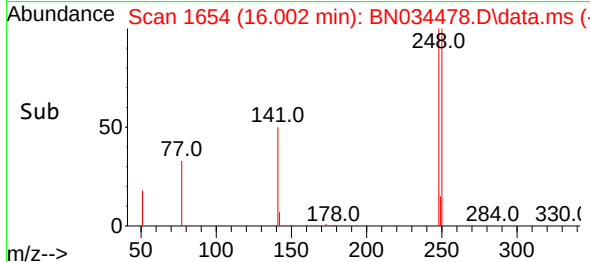
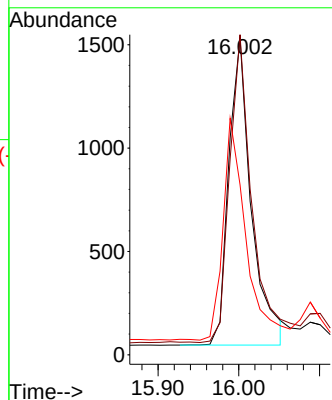
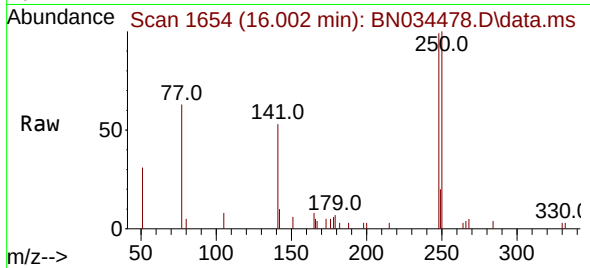




#21
4-Bromophenyl-phenylether
Concen: 0.383 ng
RT: 16.002 min Scan# 1662
Delta R.T. -0.007 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

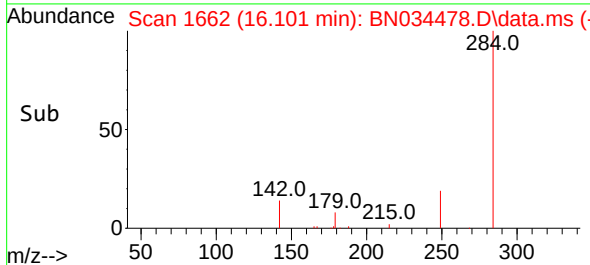
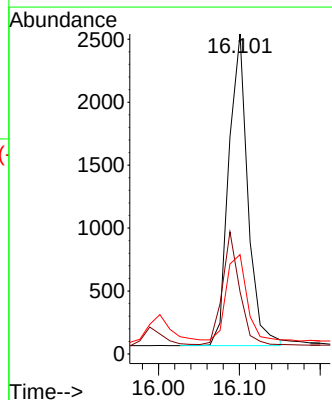
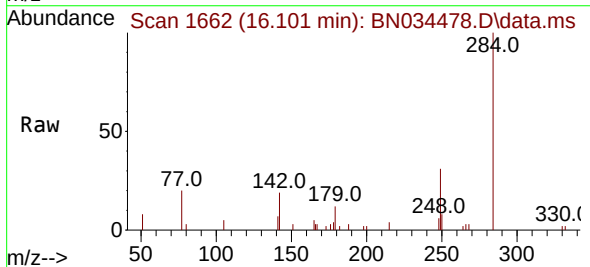
Instrument :
BNA_N
ClientSampleId :
PB163796BS

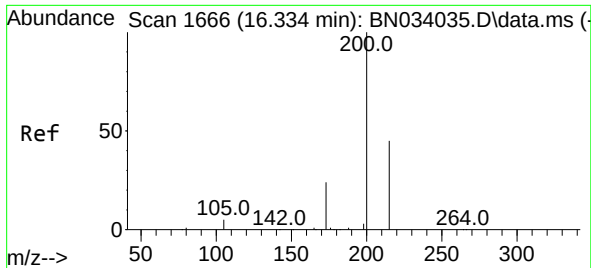
Tgt Ion:248 Resp: 2897
Ion Ratio Lower Upper
248 100
250 100.9 80.5 120.7
141 53.6 37.1 55.7



#22
Hexachlorobenzene
Concen: 0.477 ng
RT: 16.101 min Scan# 1662
Delta R.T. -0.007 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Tgt Ion:284 Resp: 4044
Ion Ratio Lower Upper
284 100
142 32.4 34.5 51.7#
249 29.1 25.8 38.6





#23

Atrazine

Concen: 0.353 ng

RT: 16.287 min Scan# 1677

Delta R.T. -0.007 min

Lab File: BN034478.D

Acq: 08 Oct 2024 19:12

Instrument :

BNA_N

ClientSampleId :

PB163796BS

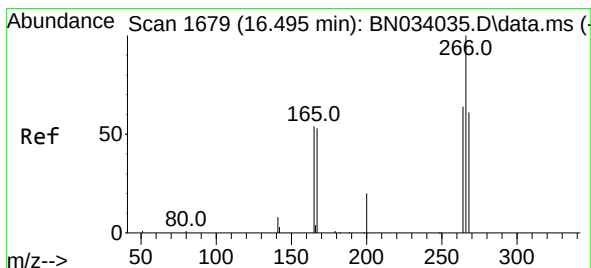
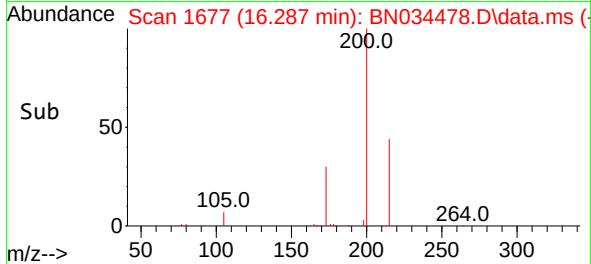
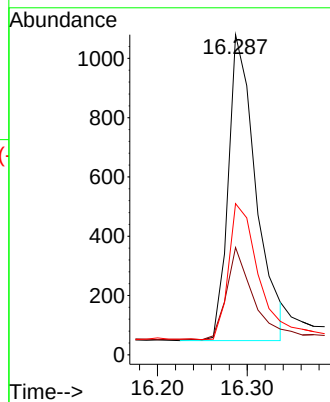
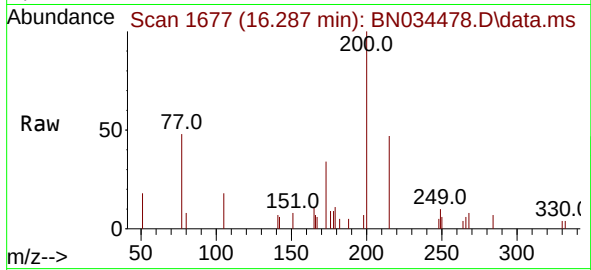
Tgt Ion:200 Resp: 2215

Ion Ratio Lower Upper

200 100

173 33.5 20.1 30.1#

215 47.2 37.0 55.6



#24

Pentachlorophenol

Concen: 0.625 ng

RT: 16.461 min Scan# 1691

Delta R.T. -0.007 min

Lab File: BN034478.D

Acq: 08 Oct 2024 19:12

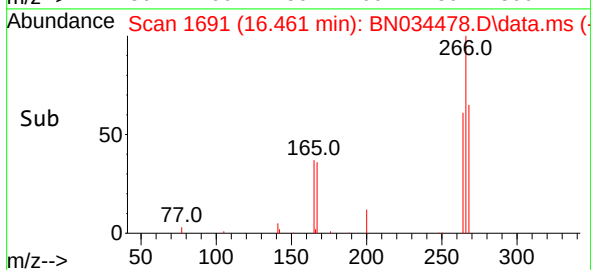
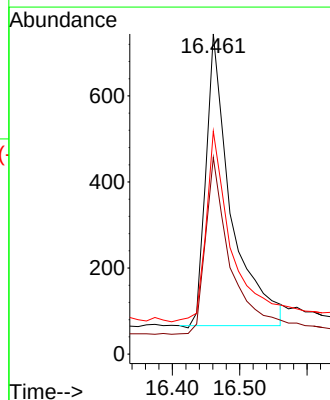
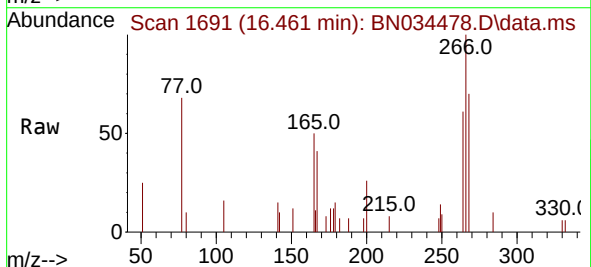
Tgt Ion:266 Resp: 1753

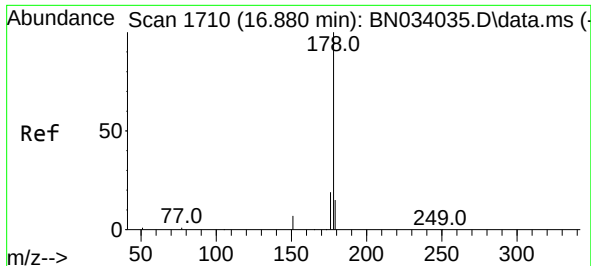
Ion Ratio Lower Upper

266 100

264 61.5 50.2 75.2

268 66.2 51.0 76.4

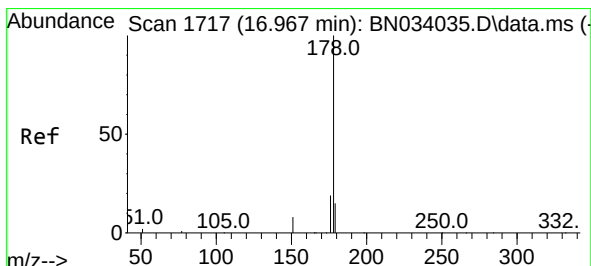
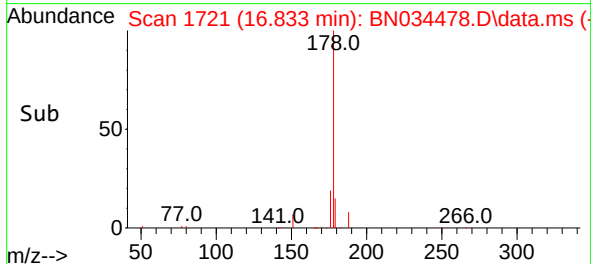
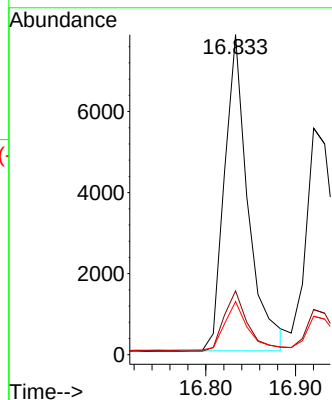
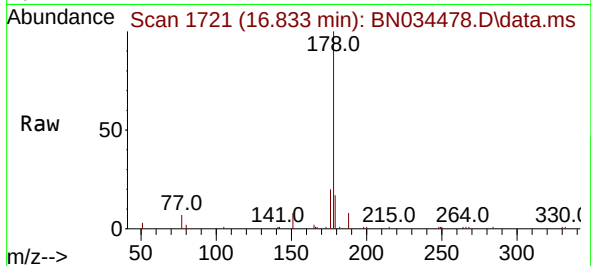




#25
Phenanthrene
Concen: 0.370 ng
RT: 16.833 min Scan# 1721
Delta R.T. -0.007 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

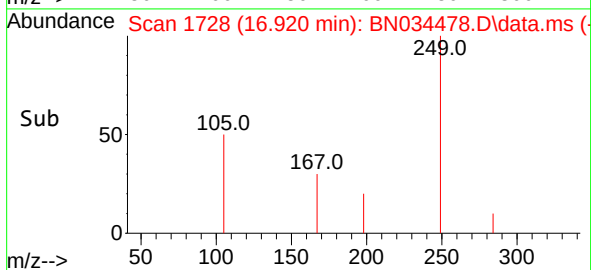
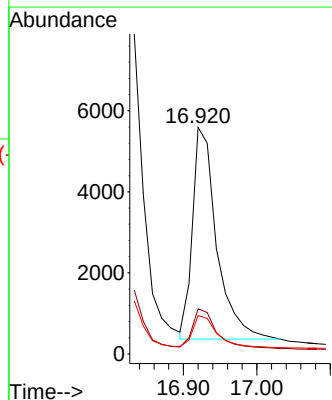
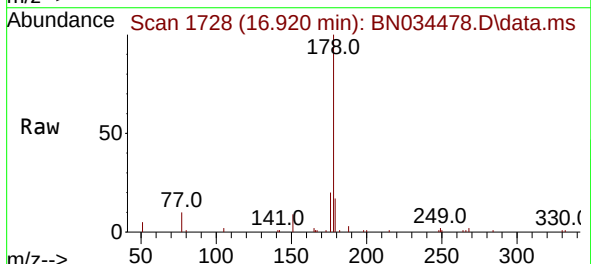
Instrument :
BNA_N
ClientSampleId :
PB163796BS

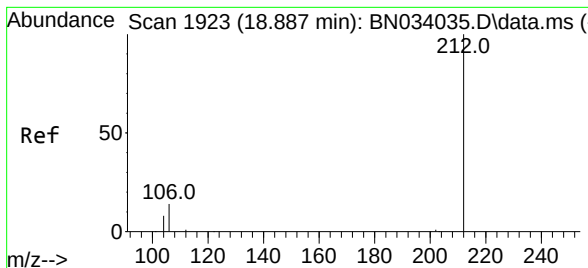
Tgt Ion:178 Resp: 14294
Ion Ratio Lower Upper
178 100
176 19.4 15.3 22.9
179 15.3 12.1 18.1



#26
Anthracene
Concen: 0.380 ng
RT: 16.920 min Scan# 1728
Delta R.T. -0.019 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Tgt Ion:178 Resp: 11986
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.6
179 15.2 12.2 18.4





#27

Fluoranthene-d10

Concen: 0.385 ng

RT: 18.839 min Scan# 1927

Delta R.T. -0.007 min

Lab File: BN034478.D

Acq: 08 Oct 2024 19:12

Instrument :

BNA_N

ClientSampleId :

PB163796BS

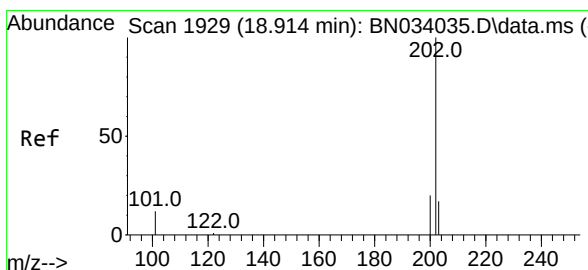
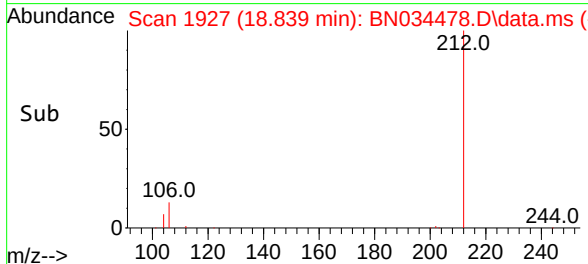
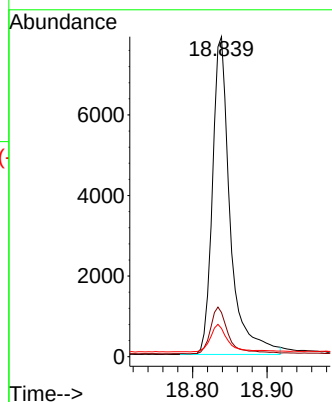
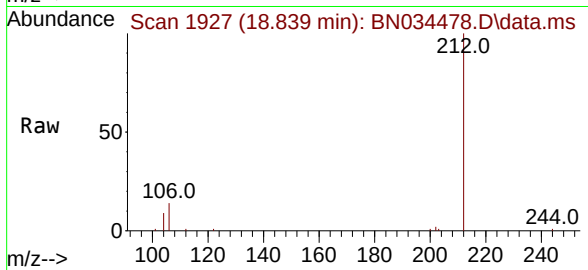
Tgt Ion:212 Resp: 13066

Ion Ratio Lower Upper

212 100

106 14.7 13.4 20.2

104 8.3 7.8 11.6



#28

Fluoranthene

Concen: 0.355 ng

RT: 18.867 min Scan# 1933

Delta R.T. -0.011 min

Lab File: BN034478.D

Acq: 08 Oct 2024 19:12

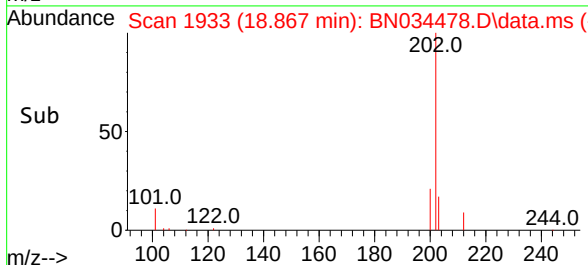
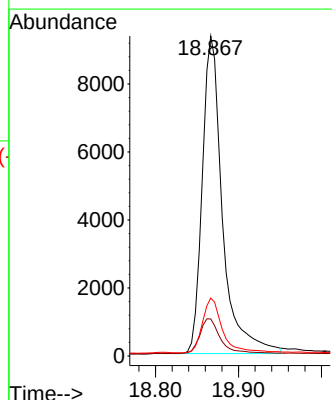
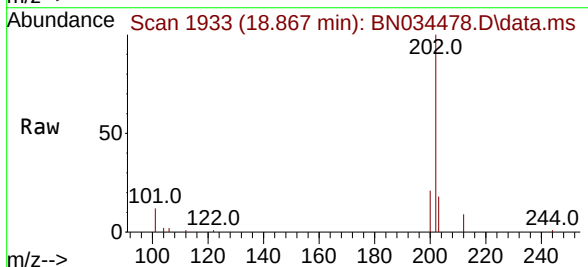
Tgt Ion:202 Resp: 15874

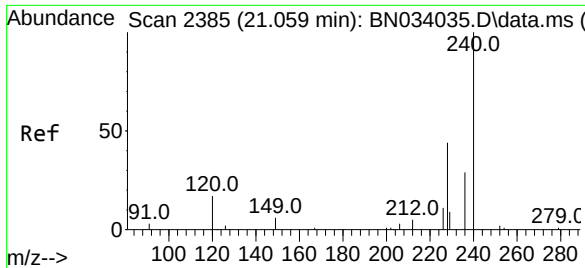
Ion Ratio Lower Upper

202 100

101 11.3 10.1 15.1

203 16.9 13.6 20.4

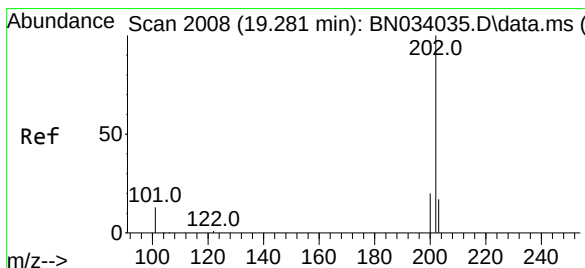
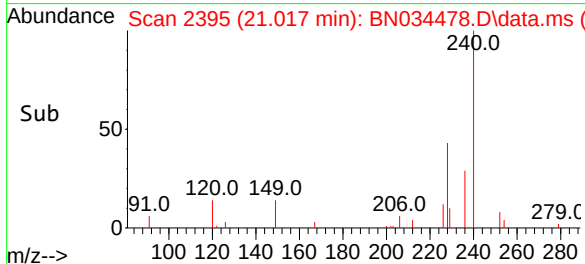
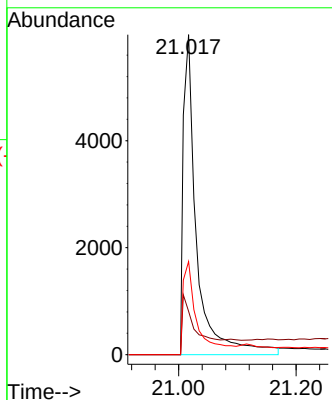
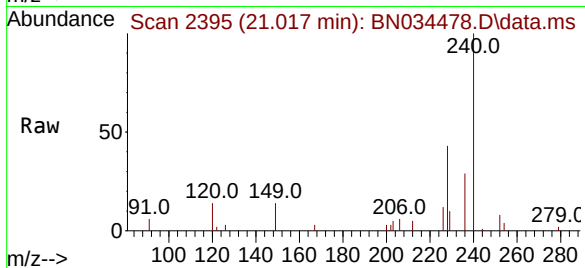




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.017 min Scan# 21
Delta R.T. 0.002 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

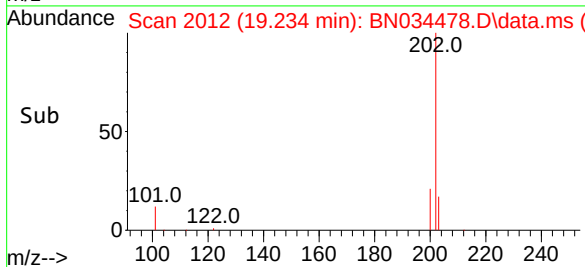
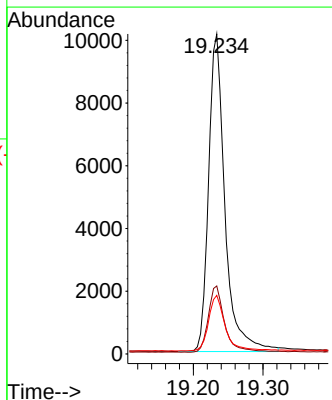
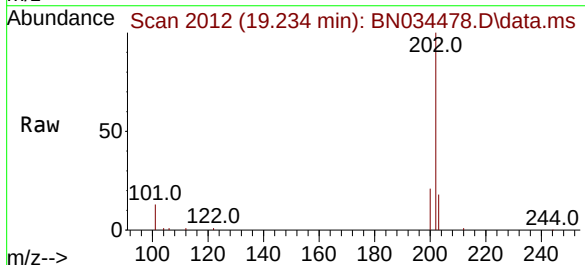
Instrument :
BNA_N
ClientSampleId :
PB163796BS

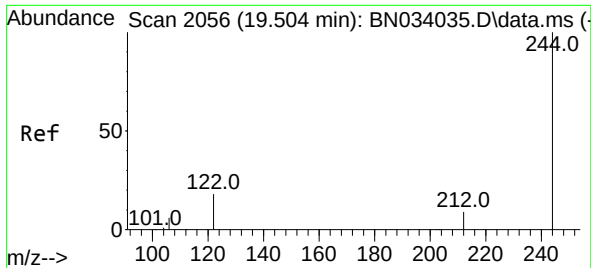
Tgt Ion:240 Resp: 9539
Ion Ratio Lower Upper
240 100
120 13.6 13.5 20.3
236 29.1 23.4 35.0



#30
Pyrene
Concen: 0.411 ng
RT: 19.234 min Scan# 2012
Delta R.T. -0.007 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Tgt Ion:202 Resp: 16528
Ion Ratio Lower Upper
202 100
200 20.7 16.6 25.0
203 18.0 14.3 21.5

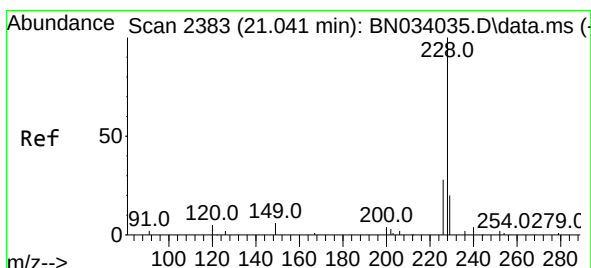
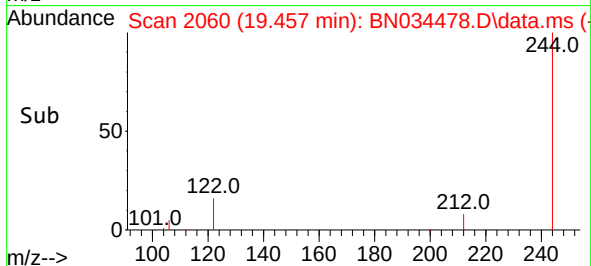
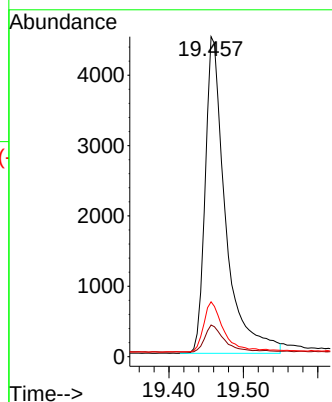
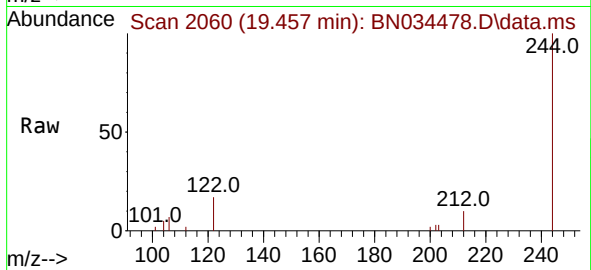




#31
 Terphenyl-d14
 Concen: 0.449 ng
 RT: 19.457 min Scan# 2056
 Delta R.T. -0.011 min
 Lab File: BN034478.D
 Acq: 08 Oct 2024 19:12

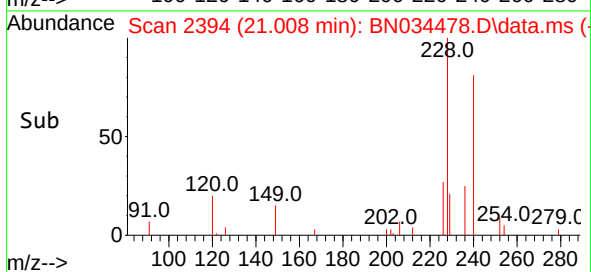
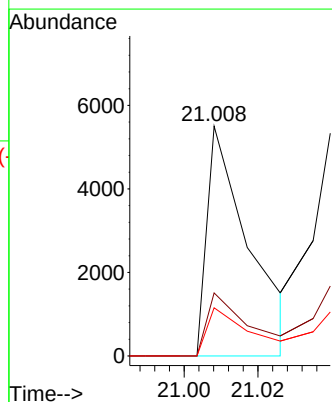
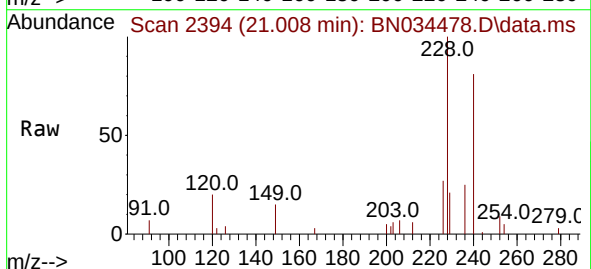
Instrument :
 BNA_N
 ClientSampleId :
 PB163796BS

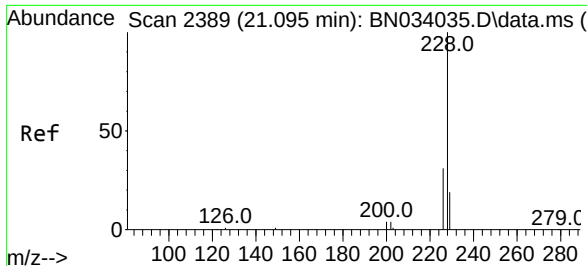
Tgt Ion:244 Resp: 8549
 Ion Ratio Lower Upper
 244 100
 212 9.9 7.8 11.6
 122 17.2 14.8 22.2



#32
 Benzo(a)anthracene
 Concen: 0.130 ng
 RT: 21.008 min Scan# 2394
 Delta R.T. 0.002 min
 Lab File: BN034478.D
 Acq: 08 Oct 2024 19:12

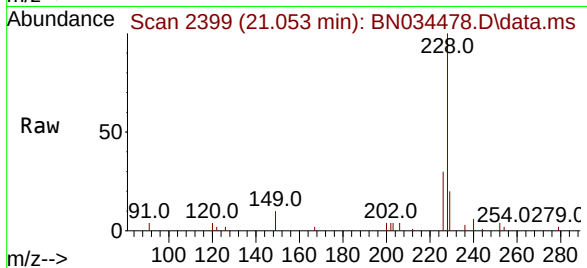
Tgt Ion:228 Resp: 3921
 Ion Ratio Lower Upper
 228 100
 226 27.5 22.3 33.5
 229 21.0 15.7 23.5



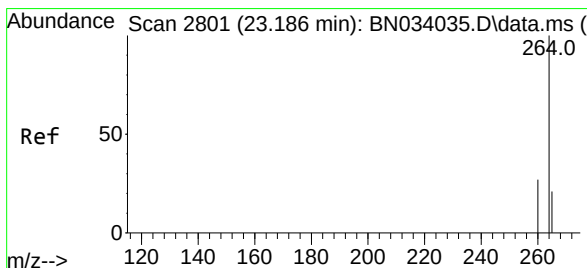
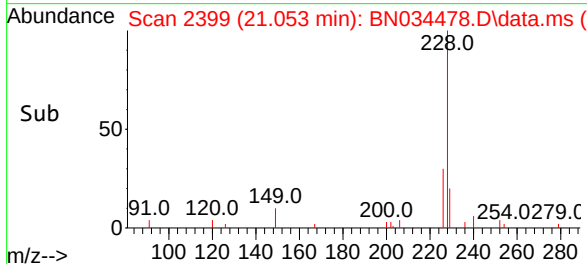
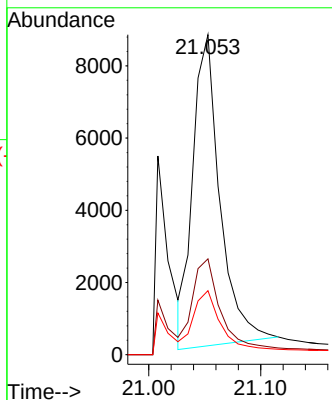


#33
Chrysene
Concen: 0.403 ng
RT: 21.053 min Scan# 21053
Delta R.T. 0.002 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Instrument :
BNA_N
ClientSampleId :
PB163796BS

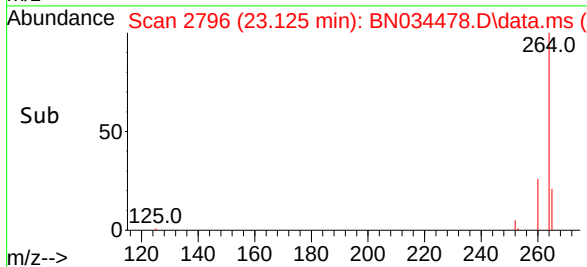
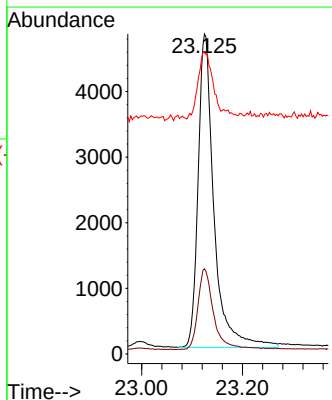
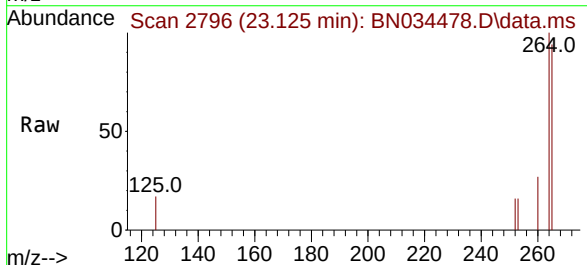


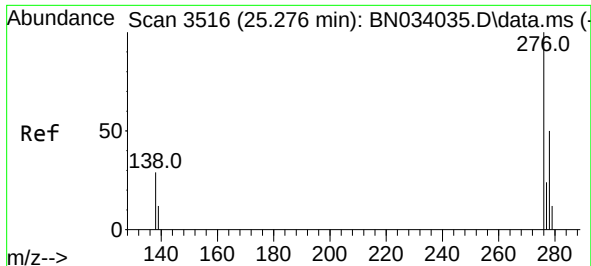
Tgt Ion:228 Resp: 14498
Ion Ratio Lower Upper
228 100
226 30.0 24.6 37.0
229 20.0 15.5 23.3



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.125 min Scan# 2796
Delta R.T. -0.004 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Tgt Ion:264 Resp: 10447
Ion Ratio Lower Upper
264 100
260 26.6 21.7 32.5
265 94.1 52.1 78.1#

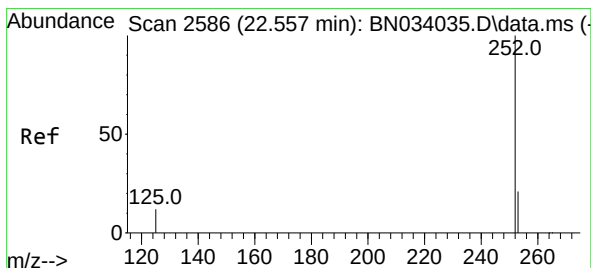
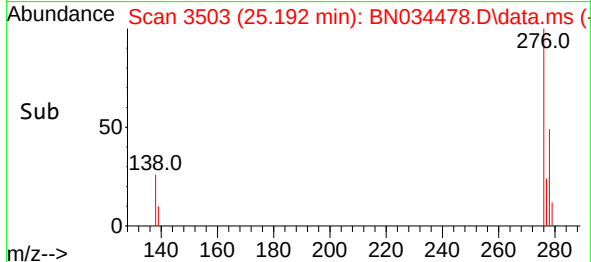
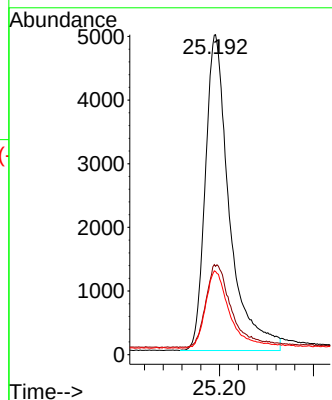
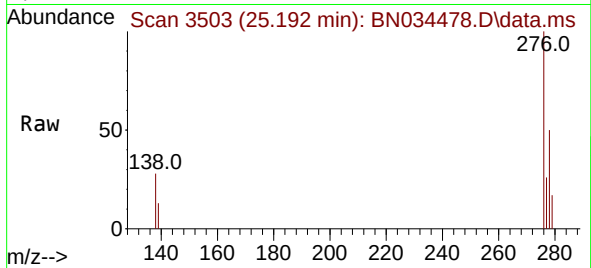




#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.395 ng
 RT: 25.192 min Scan# 3516
 Delta R.T. -0.004 min
 Lab File: BN034478.D
 Acq: 08 Oct 2024 19:12

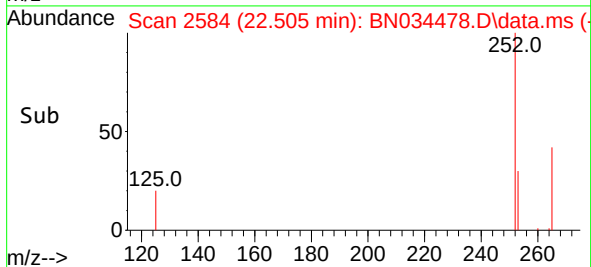
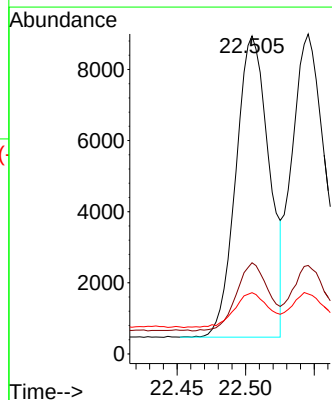
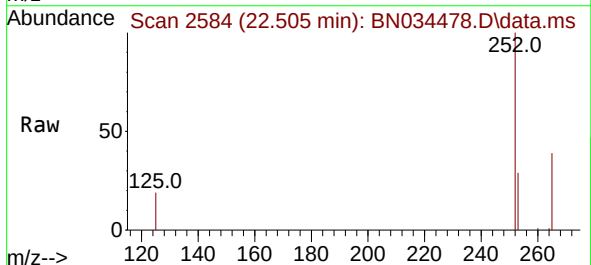
Instrument :
 BNA_N
 ClientSampleId :
 PB163796BS

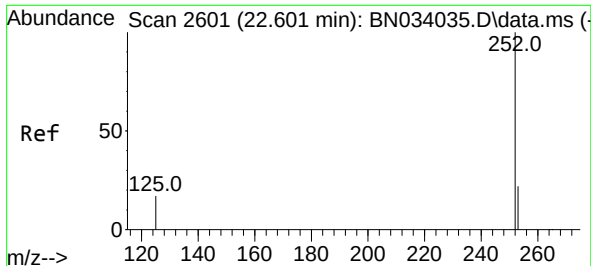
Tgt Ion:276 Resp: 17696
 Ion Ratio Lower Upper
 276 100
 138 27.7 25.9 38.9
 277 25.1 19.7 29.5



#37
 Benzo(b)fluoranthene
 Concen: 0.348 ng
 RT: 22.505 min Scan# 2584
 Delta R.T. -0.004 min
 Lab File: BN034478.D
 Acq: 08 Oct 2024 19:12

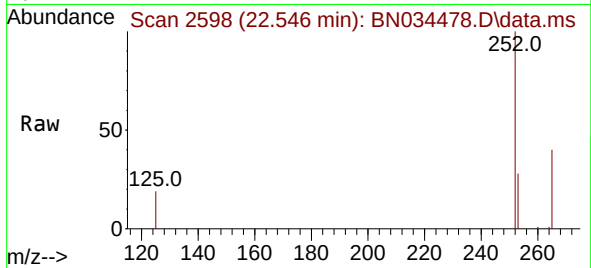
Tgt Ion:252 Resp: 14261
 Ion Ratio Lower Upper
 252 100
 253 28.7 19.6 29.4
 125 19.2 13.8 20.8



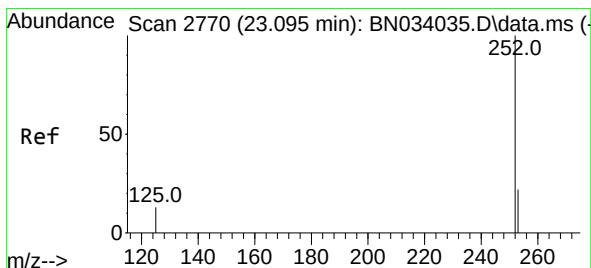
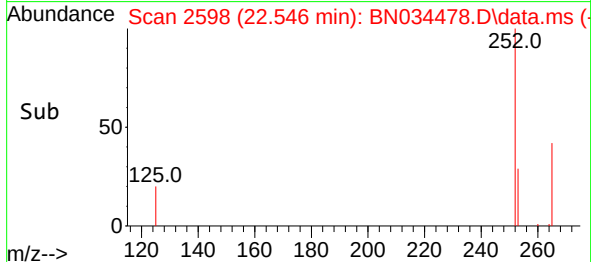
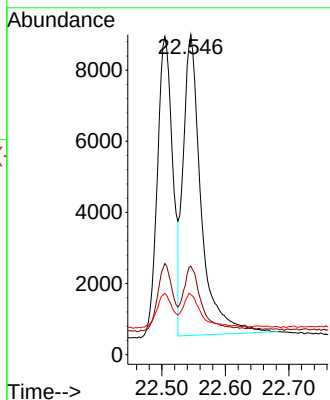


#38
Benzo(k)fluoranthene
Concen: 0.386 ng
RT: 22.546 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Instrument :
BNA_N
ClientSampleId :
PB163796BS

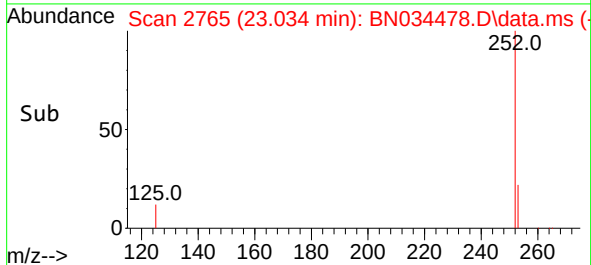
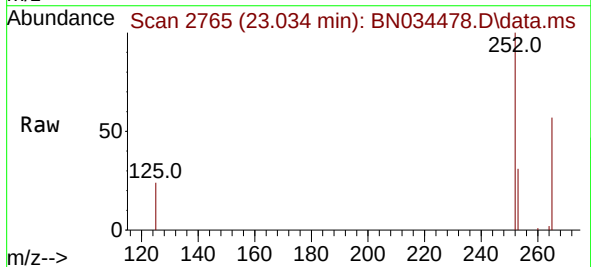
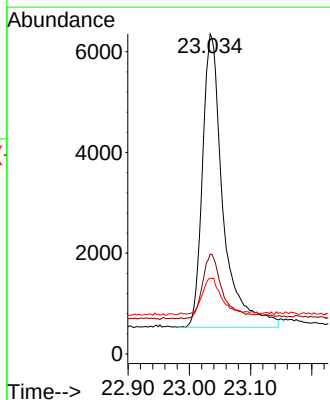


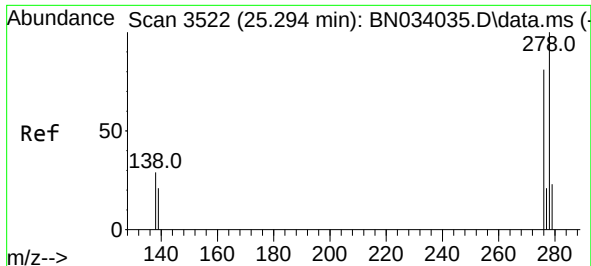
Tgt Ion:252 Resp: 16566
Ion Ratio Lower Upper
252 100
253 27.6 20.1 30.1
125 18.8 16.8 25.2



#39
Benzo(a)pyrene
Concen: 0.406 ng
RT: 23.034 min Scan# 2765
Delta R.T. -0.004 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Tgt Ion:252 Resp: 13546
Ion Ratio Lower Upper
252 100
253 31.2 21.8 32.8
125 23.7 17.5 26.3

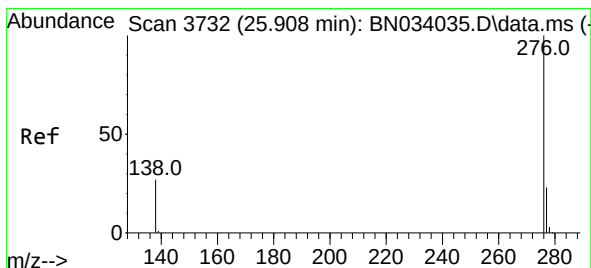
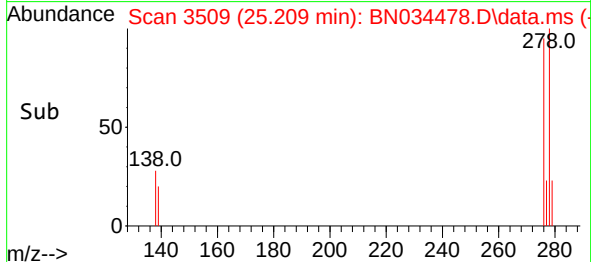
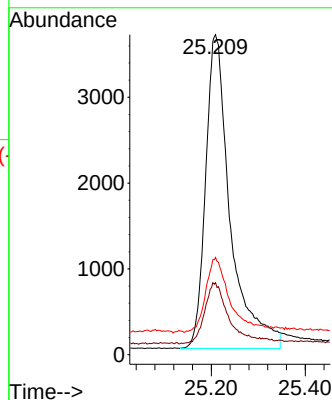
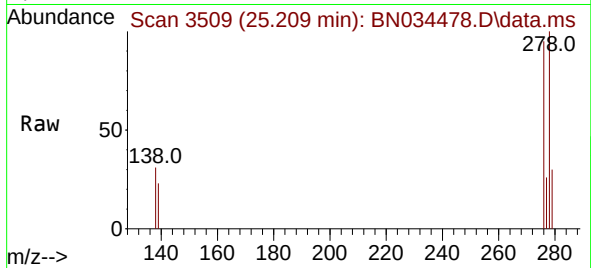




#40
Dibenzo(a,h)anthracene
Concen: 0.384 ng
RT: 25.209 min Scan# 31
Delta R.T. -0.004 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Instrument :
BNA_N
ClientSampleId :
PB163796BS

Tgt Ion:278 Resp: 13355
Ion Ratio Lower Upper
278 100
139 22.5 17.8 26.8
279 30.4 21.0 31.6



#41
Benzo(g,h,i)perylene
Concen: 0.377 ng
RT: 25.811 min Scan# 3715
Delta R.T. -0.006 min
Lab File: BN034478.D
Acq: 08 Oct 2024 19:12

Tgt Ion:276 Resp: 14738
Ion Ratio Lower Upper
276 100
277 25.3 19.3 28.9
138 26.8 22.6 34.0

