

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092624\
 Data File : BN034274.D
 Acq On : 27 Sep 2024 12:19
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 27 13:16:00 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)

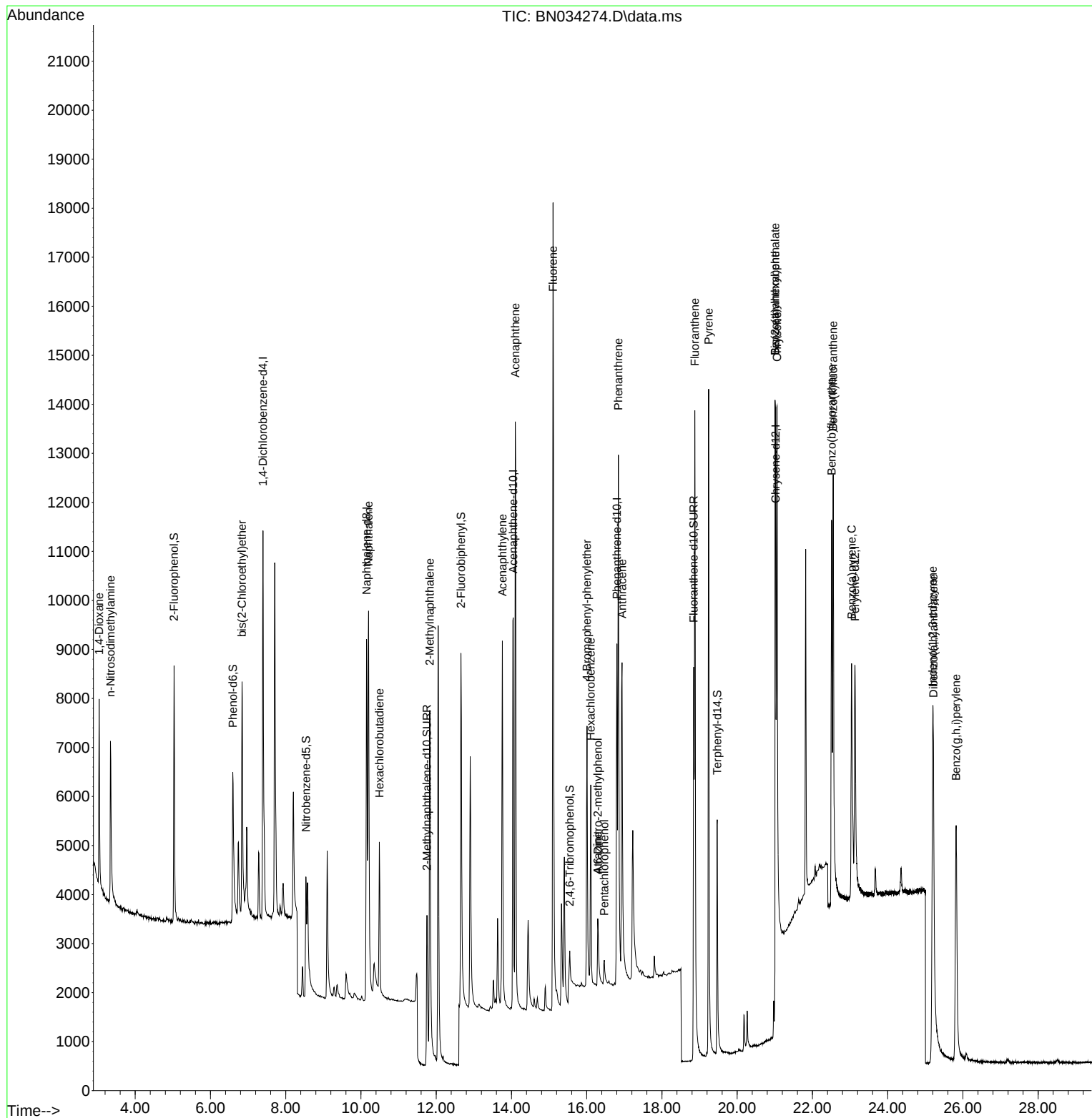
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.394	152	4113	0.400	ng	0.00
7) Naphthalene-d8	10.148	136	11472	0.400	ng	# 0.00
13) Acenaphthene-d10	14.047	164	5504	0.400	ng	0.00
19) Phenanthrene-d10	16.803	188	11468	0.400	ng	0.00
29) Chrysene-d12	21.024	240	7666	0.400	ng	0.00
35) Perylene-d12	23.128	264	7226	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.033	112	4075	0.349	ng	0.00
5) Phenol-d6	6.593	99	3693	0.272	ng	0.00
8) Nitrobenzene-d5	8.536	82	3024	0.345	ng	0.00
11) 2-Methylnaphthalene-d10	11.753	152	5830	0.344	ng	0.00
14) 2,4,6-Tribromophenol	15.549	330	425	0.170	ng	0.00
15) 2-Fluorobiphenyl	12.657	172	8689	0.388	ng	0.00
27) Fluoranthene-d10	18.846	212	10643	0.368	ng	0.00
31) Terphenyl-d14	19.468	244	6183	0.404	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.039	88	2256	0.439	ng	# 89
3) n-Nitrosodimethylamine	3.343	42	2710	0.463	ng	# 81
6) bis(2-Chloroethyl)ether	6.838	93	3793	0.316	ng	94
9) Naphthalene	10.201	128	12034	0.382	ng	99
10) Hexachlorobutadiene	10.490	225	2458	0.414	ng	# 99
12) 2-Methylnaphthalene	11.829	142	7130	0.348	ng	98
16) Acenaphthylene	13.759	152	8937	0.379	ng	99
17) Acenaphthene	14.101	154	6796	0.402	ng	100
18) Fluorene	15.106	166	8351	0.377	ng	100
20) 4,6-Dinitro-2-methylph...	16.294	198	67	0.169	ng	# 1
21) 4-Bromophenyl-phenylether	16.008	248	2362	0.366	ng	# 87
22) Hexachlorobenzene	16.108	284	2970	0.411	ng	97
23) Atrazine	16.294	200	1646	0.308	ng	# 94
24) Pentachlorophenol	16.468	266	410	0.172	ng	96
25) Phenanthrene	16.840	178	12491	0.379	ng	99
26) Anthracene	16.939	178	9719	0.362	ng	99
28) Fluoranthene	18.873	202	14164	0.371	ng	100
30) Pyrene	19.240	202	14675	0.454	ng	100
32) Benzo(a)anthracene	21.006	228	5534	0.228	ng	100
33) Chrysene	21.059	228	11580	0.400	ng	98
34) Bis(2-ethylhexyl)phtha...	21.006	149	845	0.084	ng	# 65
36) Indeno(1,2,3-cd)pyrene	25.195	276	11230	0.363	ng	99
37) Benzo(b)fluoranthene	22.508	252	10060	0.355	ng	94
38) Benzo(k)fluoranthene	22.549	252	12570	0.423	ng	94
39) Benzo(a)pyrene	23.040	252	8872	0.385	ng	91
40) Dibenzo(a,h)anthracene	25.216	278	8352	0.347	ng	93
41) Benzo(g,h,i)perylene	25.821	276	10391	0.385	ng	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092624\
Data File : BN034274.D
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Operator : RC/JU
Sample : SSTCCCC0.4
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

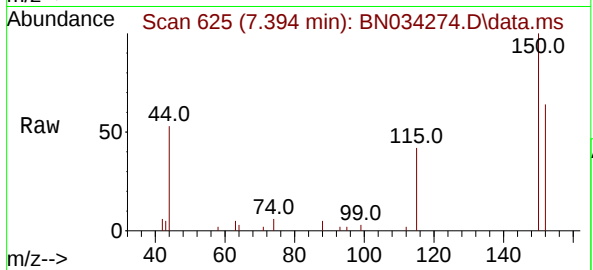
Quant Time: Sep 27 13:16:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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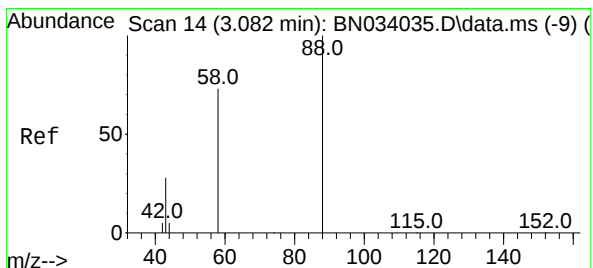
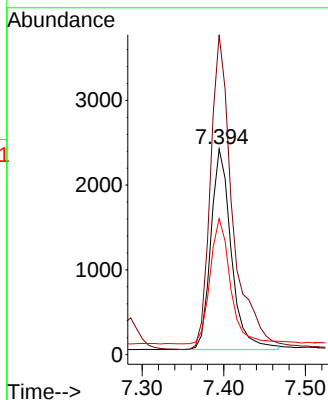
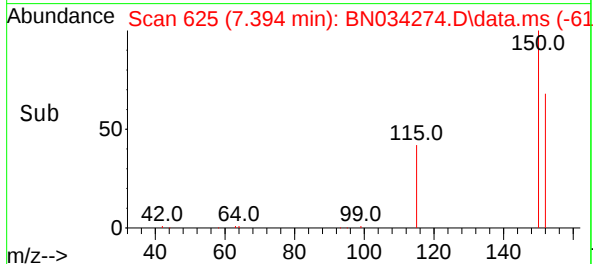


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.394 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN034274.D
Acq: 27 Sep 2024 12:19

Instrument :
BNA_N
ClientSampleId :

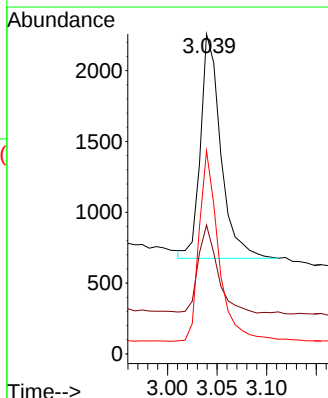
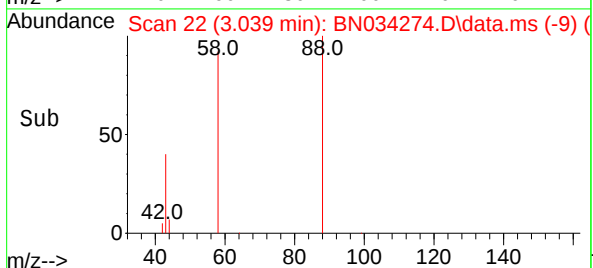
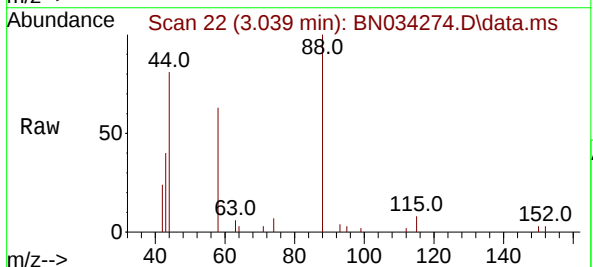


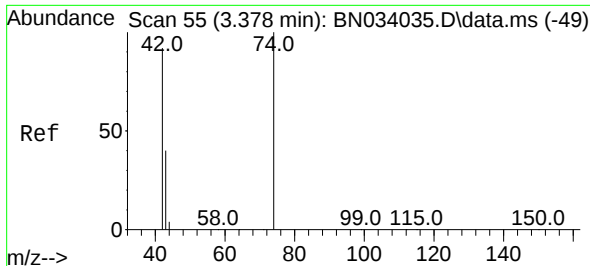
Tgt Ion:152 Resp: 4113
Ion Ratio Lower Upper
152 100
150 155.5 124.6 187.0
115 66.1 50.0 75.0



#2
1,4-Dioxane
Concen: 0.439 ng
RT: 3.039 min Scan# 22
Delta R.T. -0.007 min
Lab File: BN034274.D
Acq: 27 Sep 2024 12:19

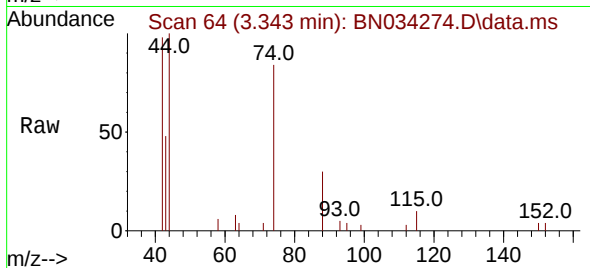
Tgt Ion: 88 Resp: 2256
Ion Ratio Lower Upper
88 100
43 39.2 25.8 38.8#
58 82.0 58.8 88.2



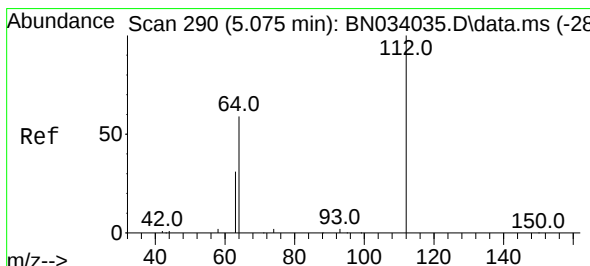
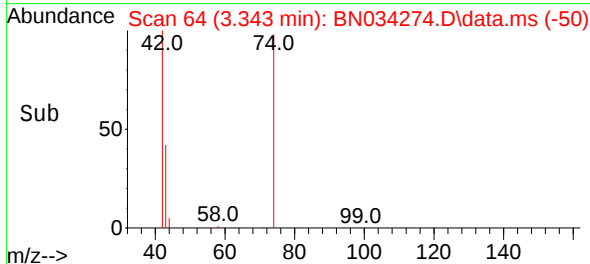
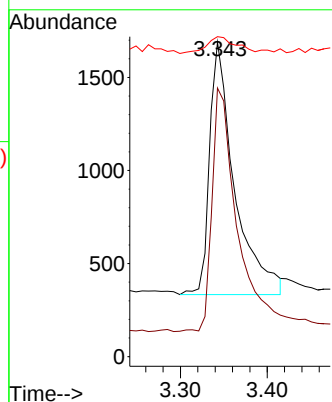


#3
 n-Nitrosodimethylamine
 Concen: 0.463 ng
 RT: 3.343 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN034274.D
 Acq: 27 Sep 2024 12:19

Instrument :
 BNA_N
 ClientSampleId :

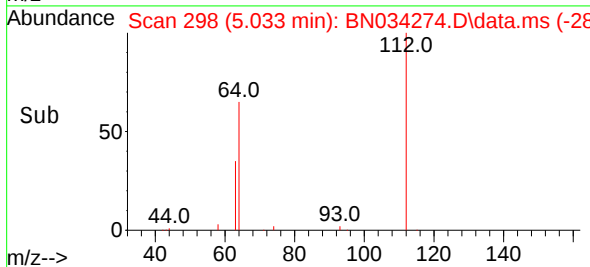
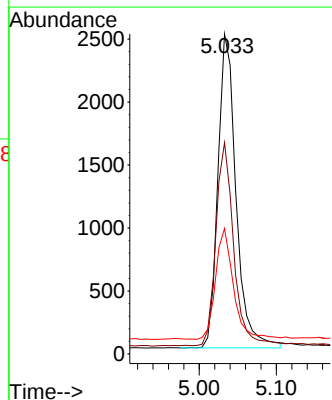
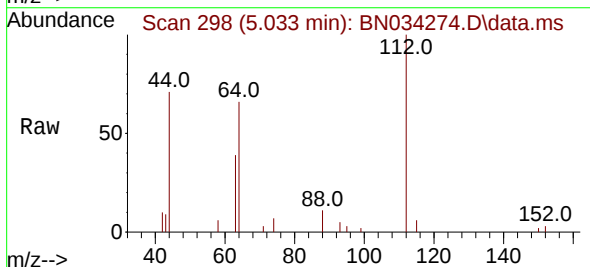


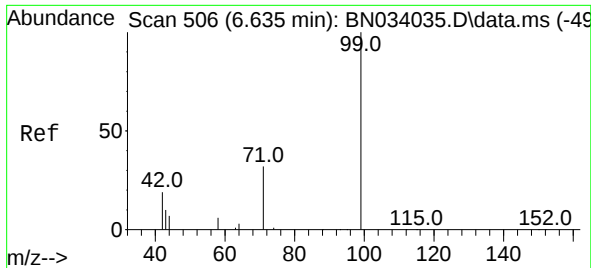
Tgt Ion: 42 Resp: 2710
 Ion Ratio Lower Upper
 42 100
 74 97.6 94.6 142.0
 44 7.7 12.4 18.6#



#4
 2-Fluorophenol
 Concen: 0.349 ng
 RT: 5.033 min Scan# 298
 Delta R.T. 0.000 min
 Lab File: BN034274.D
 Acq: 27 Sep 2024 12:19

Tgt Ion: 112 Resp: 4075
 Ion Ratio Lower Upper
 112 100
 64 63.3 48.6 72.8
 63 34.7 25.6 38.4

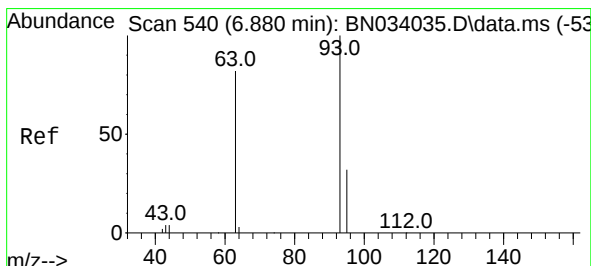
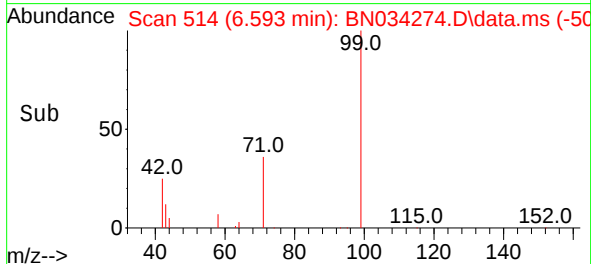
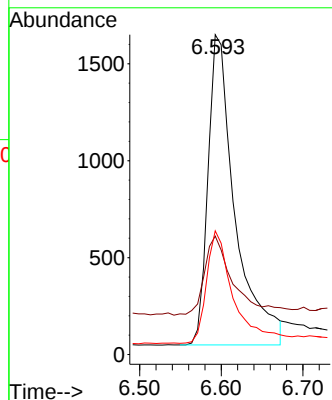
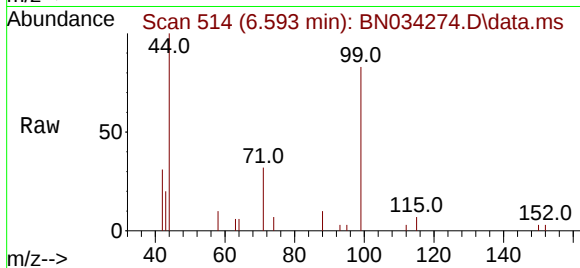




#5
Phenol-d6
Concen: 0.272 ng
RT: 6.593 min Scan# 514
Delta R.T. -0.007 min
Lab File: BN034274.D
Acq: 27 Sep 2024 12:19

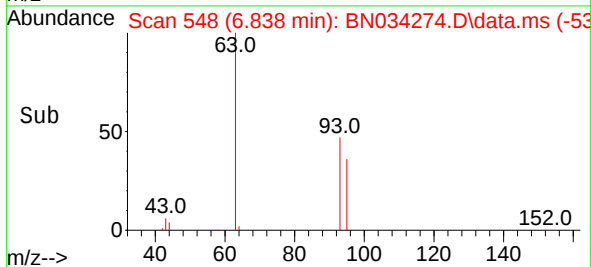
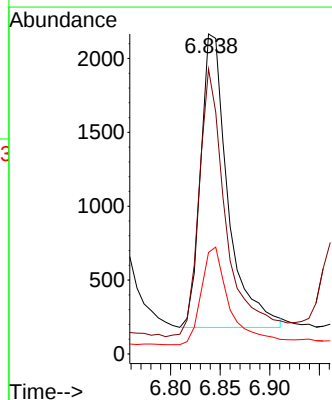
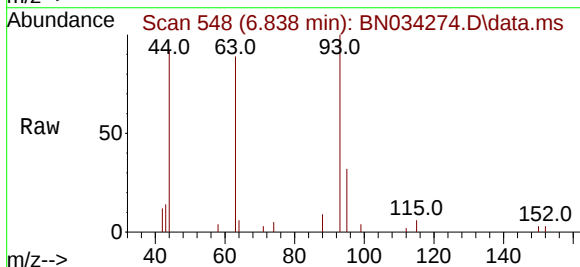
Instrument :
BNA_N
ClientSampleId :

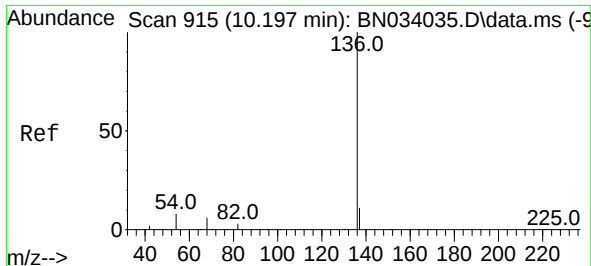
Tgt Ion: 99 Resp: 3693
Ion Ratio Lower Upper
99 100
42 27.1 17.8 26.8#
71 36.2 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 0.316 ng
RT: 6.838 min Scan# 548
Delta R.T. 0.000 min
Lab File: BN034274.D
Acq: 27 Sep 2024 12:19

Tgt Ion: 93 Resp: 3793
Ion Ratio Lower Upper
93 100
63 91.3 67.3 100.9
95 34.6 26.8 40.2

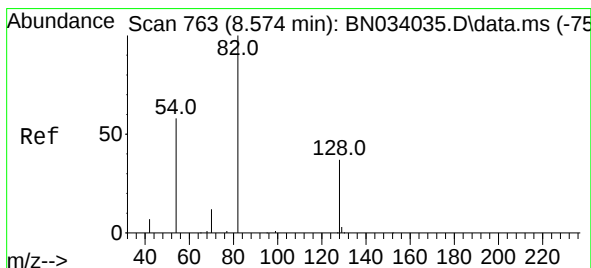
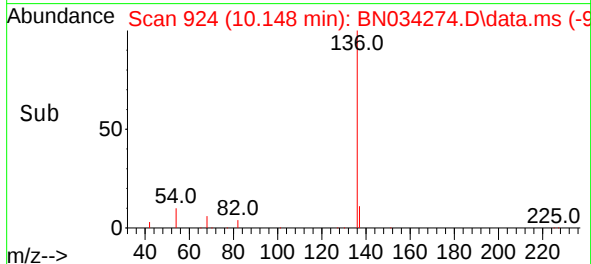
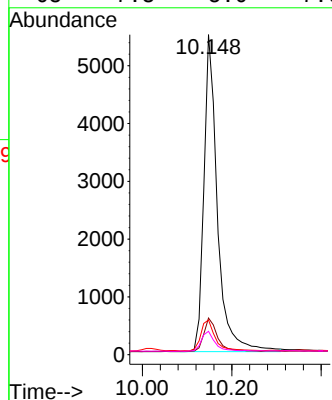
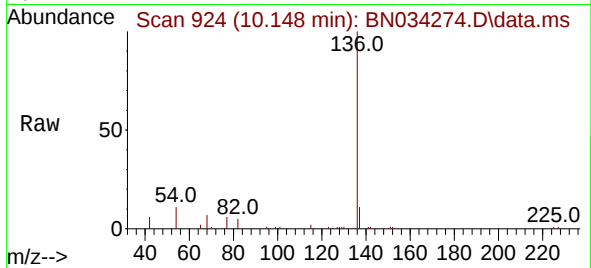




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.148 min Scan# 915
Delta R.T. 0.000 min
Lab File: BN034274.D
Acq: 27 Sep 2024 12:19

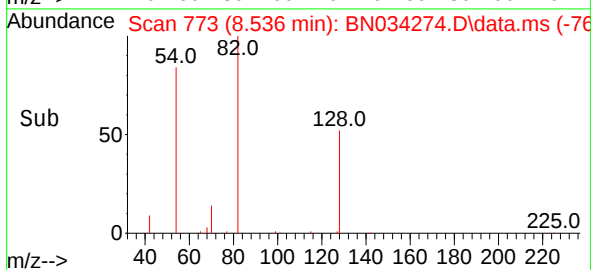
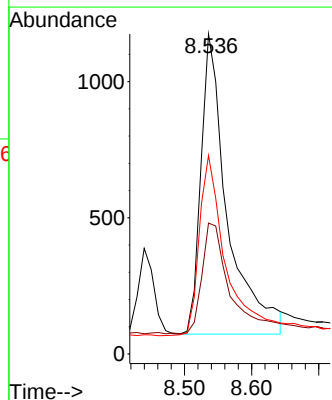
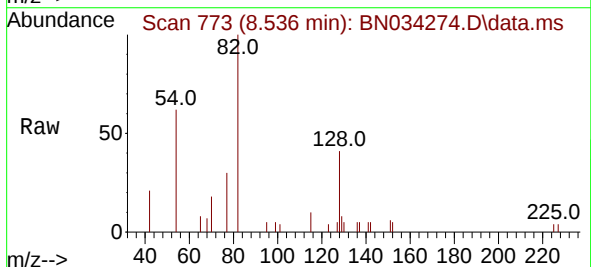
Instrument :
BNA_N
ClientSampleId :

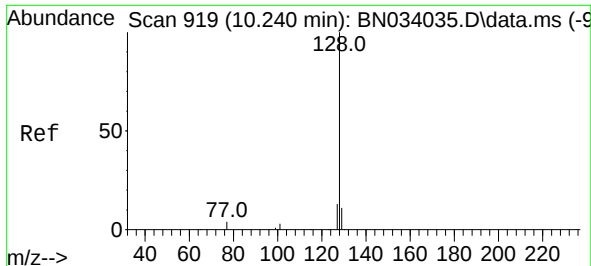
Tgt Ion:136 Resp: 11472
Ion Ratio Lower Upper
136 100
137 11.4 9.0 13.6
54 10.9 6.8 10.2#
68 7.3 5.0 7.6



#8
Nitrobenzene-d5
Concen: 0.345 ng
RT: 8.536 min Scan# 773
Delta R.T. 0.000 min
Lab File: BN034274.D
Acq: 27 Sep 2024 12:19

Tgt Ion: 82 Resp: 3024
Ion Ratio Lower Upper
82 100
128 40.9 31.4 47.2
54 62.0 47.4 71.0

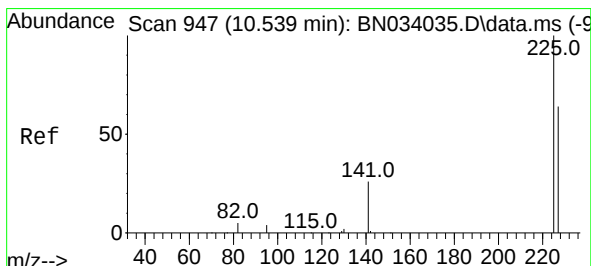
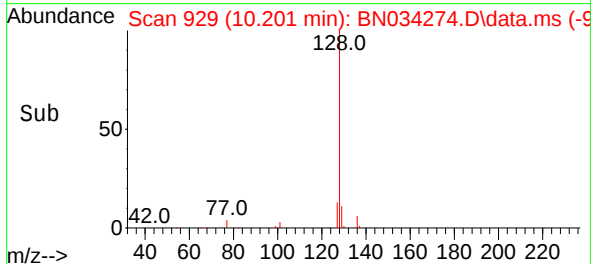
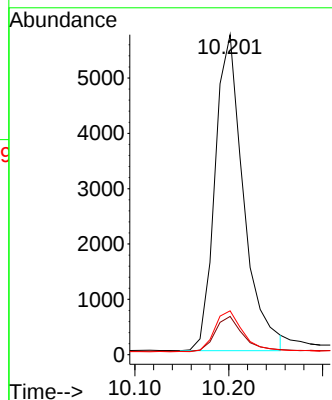
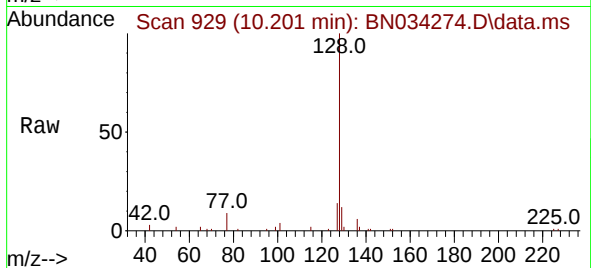




#9
Naphthalene
Concen: 0.382 ng
RT: 10.201 min Scan# 919
Delta R.T. 0.000 min
Lab File: BN034274.D
Acq: 27 Sep 2024 12:19

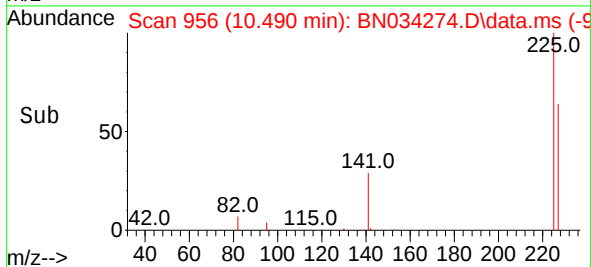
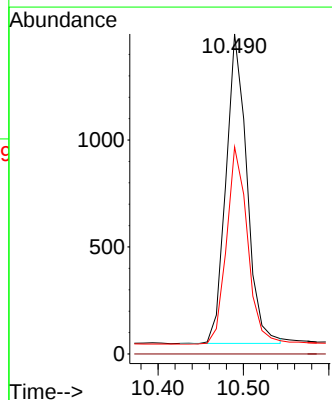
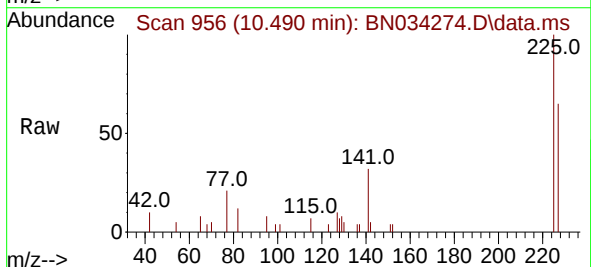
Instrument :
BNA_N
ClientSampleId :

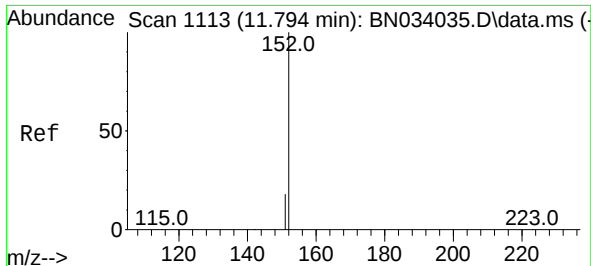
Tgt Ion:128 Resp: 12034
Ion Ratio Lower Upper
128 100
129 11.9 9.2 13.8
127 13.7 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.414 ng
RT: 10.490 min Scan# 956
Delta R.T. 0.000 min
Lab File: BN034274.D
Acq: 27 Sep 2024 12:19

Tgt Ion:225 Resp: 2458
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 50.5 75.7





#11

2-Methylnaphthalene-d10

Concen: 0.344 ng

RT: 11.753 min Scan# 1117

Delta R.T. 0.000 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

Instrument :

BNA_N

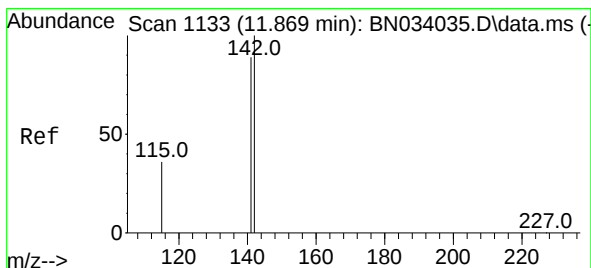
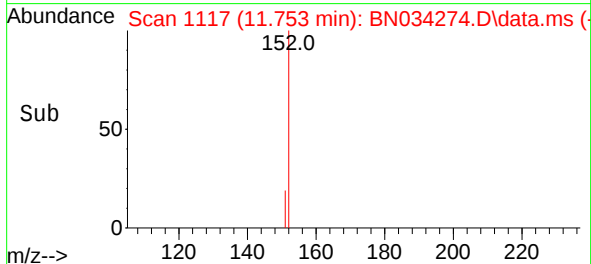
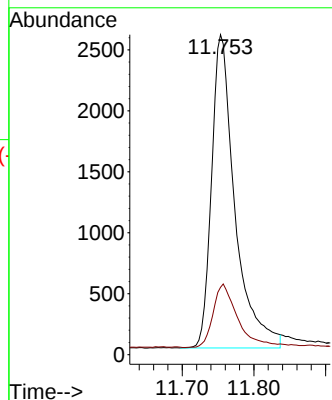
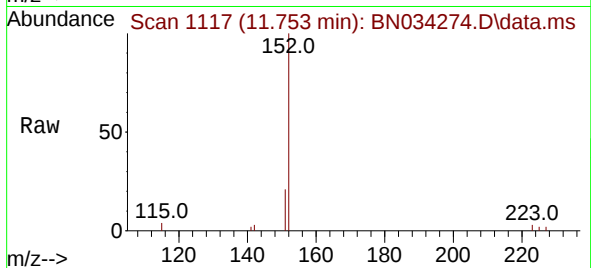
ClientSampleId :

Tgt Ion:152 Resp: 5830

Ion Ratio Lower Upper

152 100

151 21.2 16.8 25.2



#12

2-Methylnaphthalene

Concen: 0.348 ng

RT: 11.829 min Scan# 1137

Delta R.T. 0.000 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

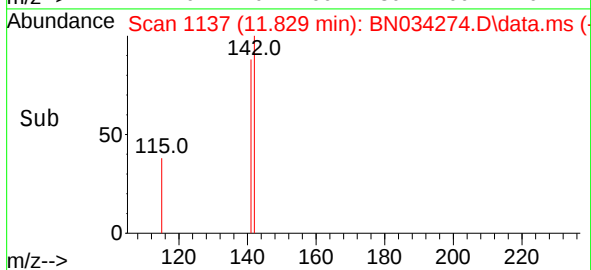
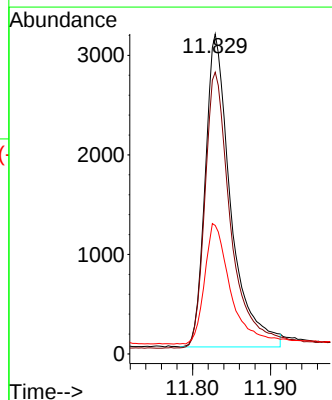
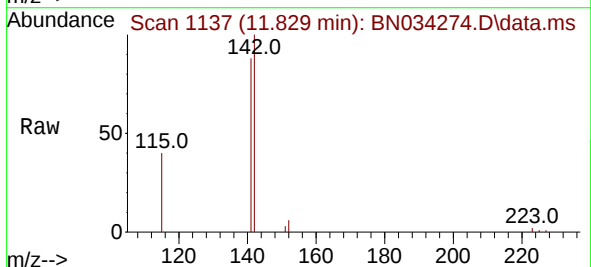
Tgt Ion:142 Resp: 7130

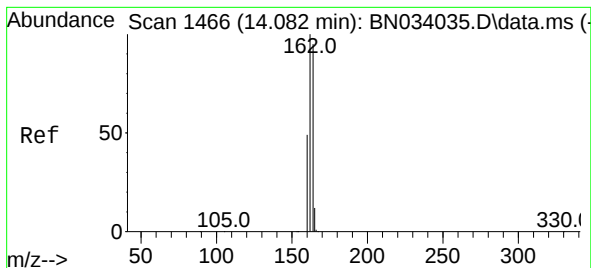
Ion Ratio Lower Upper

142 100

141 88.1 71.6 107.4

115 40.2 30.0 45.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.047 min Scan# 1466

Delta R.T. 0.000 min

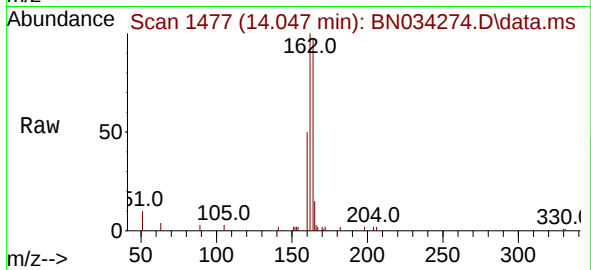
Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

Instrument :

BNA_N

ClientSampleId :



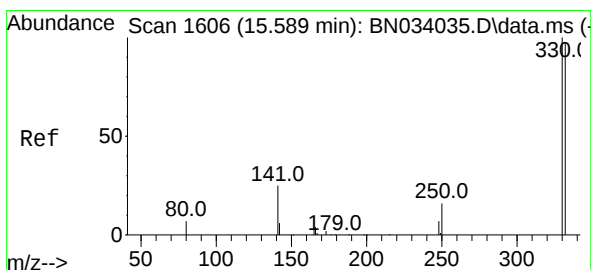
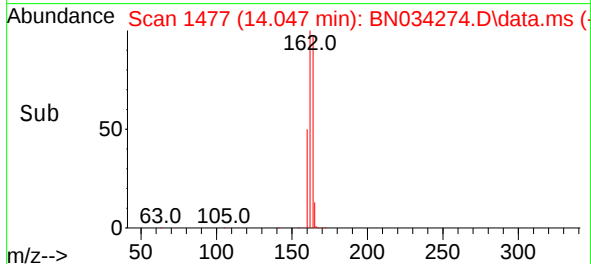
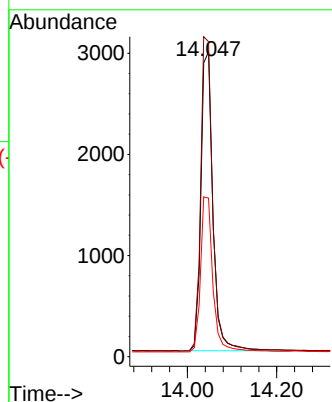
Tgt Ion:164 Resp: 5504

Ion Ratio Lower Upper

164 100

162 103.4 84.2 126.2

160 52.0 41.7 62.5



#14

2,4,6-Tribromophenol

Concen: 0.170 ng

RT: 15.549 min Scan# 1617

Delta R.T. 0.000 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

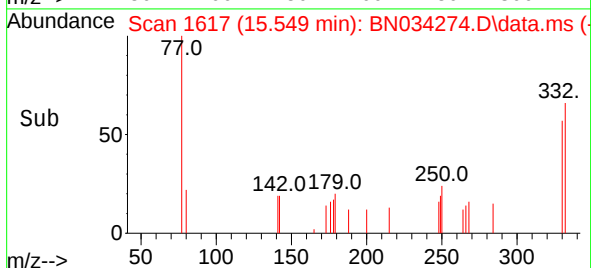
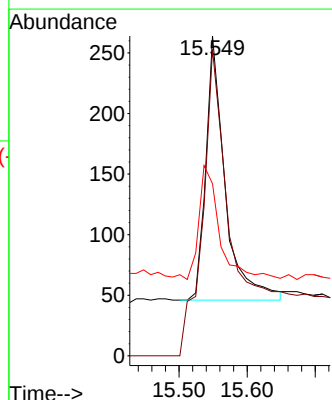
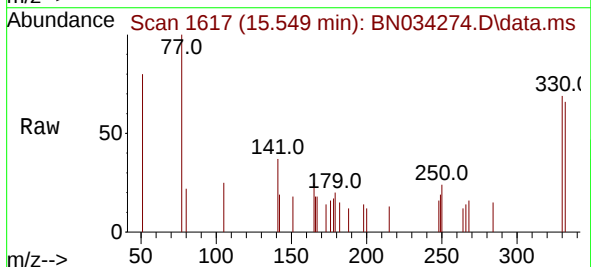
Tgt Ion:330 Resp: 425

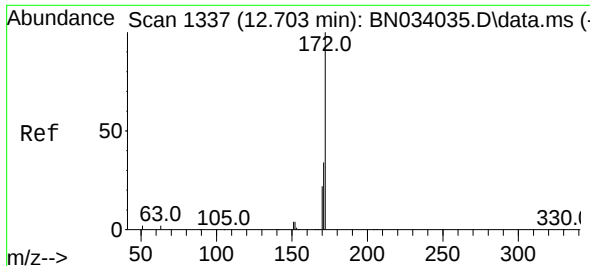
Ion Ratio Lower Upper

330 100

332 179.3 77.4 116.0#

141 43.8 35.9 53.9





#15

2-Fluorobiphenyl

Concen: 0.388 ng

RT: 12.657 min Scan# 1449

Delta R.T. 0.000 min

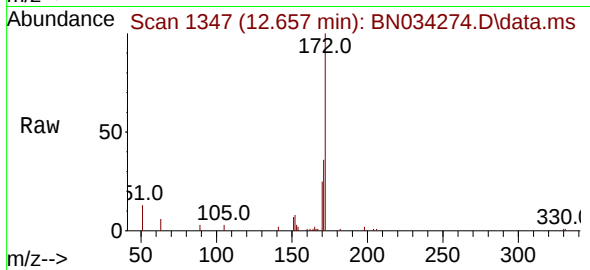
Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

Instrument :

BNA_N

ClientSampleId :



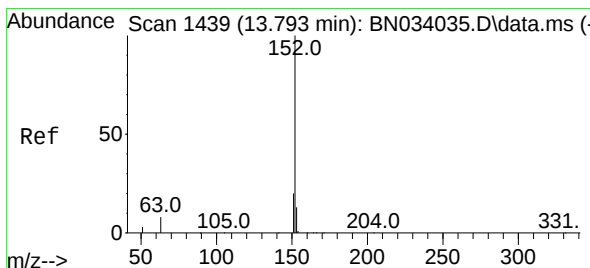
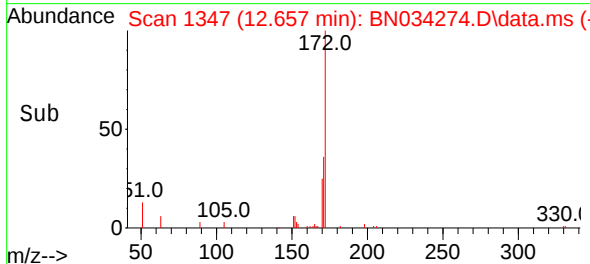
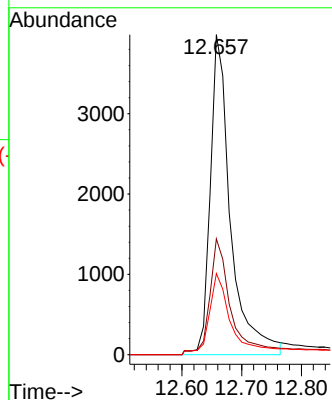
Tgt Ion:172 Resp: 8689

Ion Ratio Lower Upper

172 100

171 36.2 27.3 40.9

170 25.3 18.1 27.1



#16

Acenaphthylene

Concen: 0.379 ng

RT: 13.759 min Scan# 1450

Delta R.T. 0.000 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

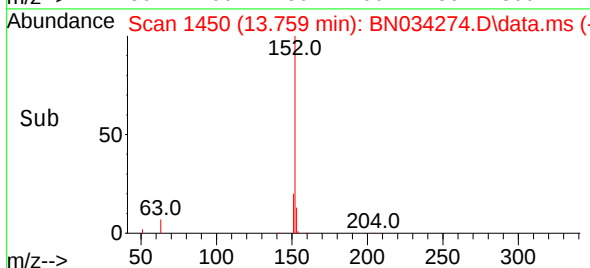
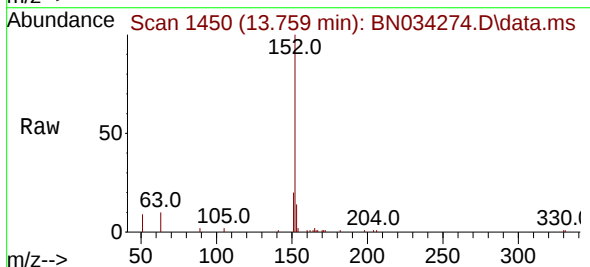
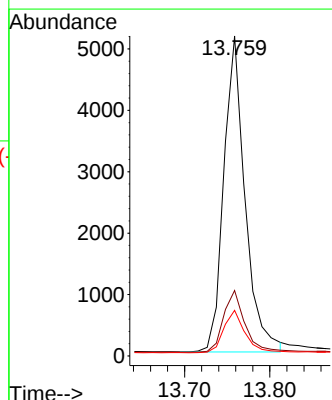
Tgt Ion:152 Resp: 8937

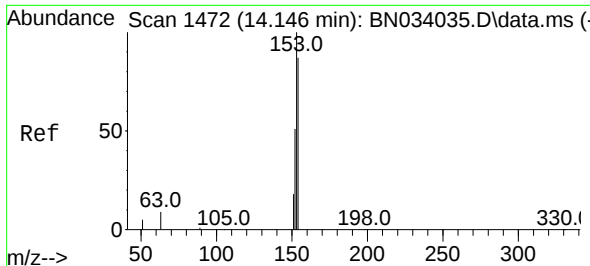
Ion Ratio Lower Upper

152 100

151 19.4 15.6 23.4

153 13.3 10.3 15.5

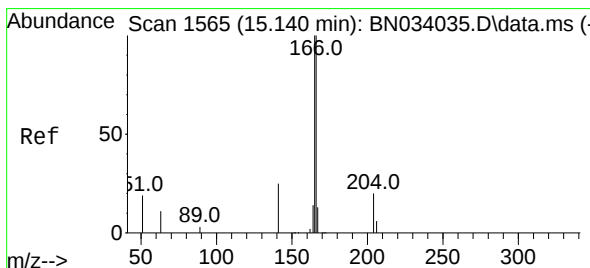
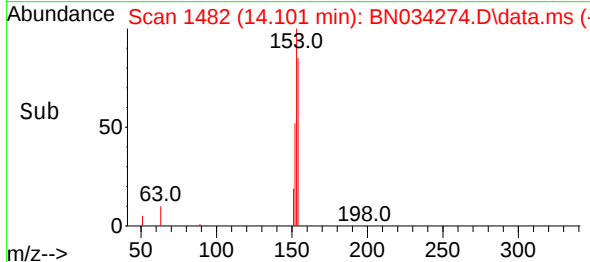
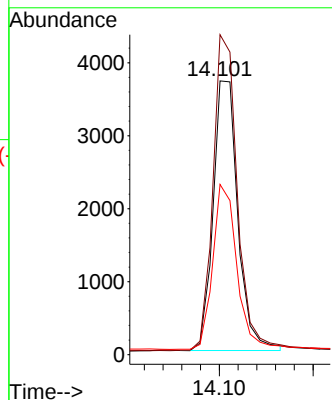
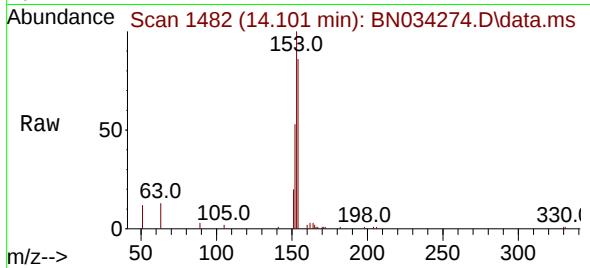




#17
Acenaphthene
Concen: 0.402 ng
RT: 14.101 min Scan# 1472
Delta R.T. -0.011 min
Lab File: BN034274.D
Acq: 27 Sep 2024 12:19

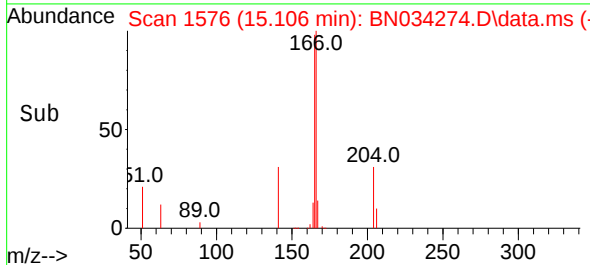
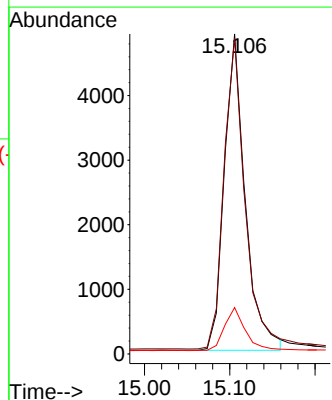
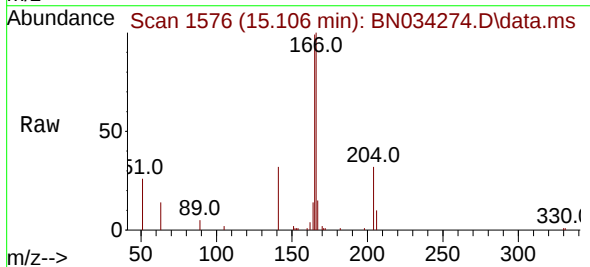
Instrument :
BNA_N
ClientSampleId :

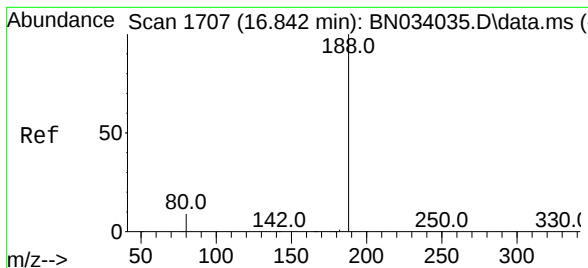
Tgt Ion:154 Resp: 6796
Ion Ratio Lower Upper
154 100
153 115.0 91.6 137.4
152 59.5 47.4 71.2



#18
Fluorene
Concen: 0.377 ng
RT: 15.106 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BN034274.D
Acq: 27 Sep 2024 12:19

Tgt Ion:166 Resp: 8351
Ion Ratio Lower Upper
166 100
165 98.7 79.1 118.7
167 13.6 10.6 15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.803 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

Instrument :

BNA_N

ClientSampleId :

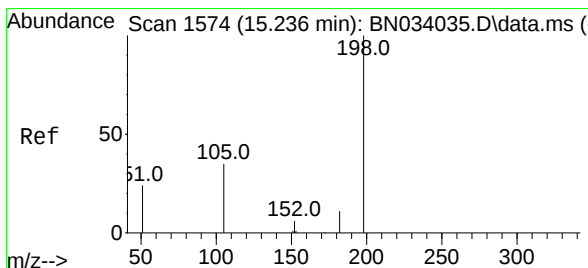
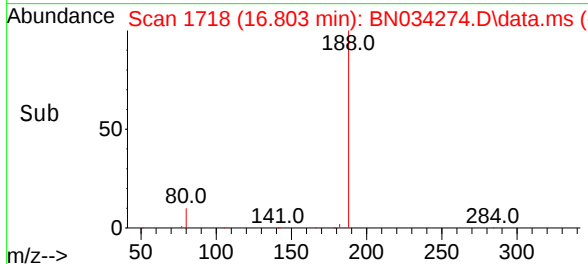
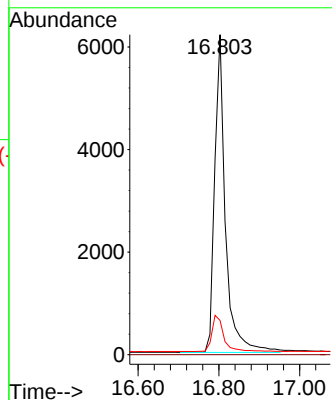
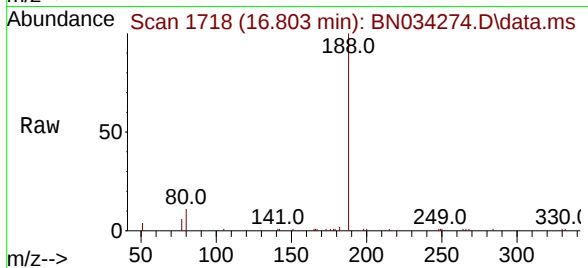
Tgt Ion:188 Resp: 11468

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.7 7.4 11.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.169 ng

RT: 16.294 min Scan# 1677

Delta R.T. -0.012 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

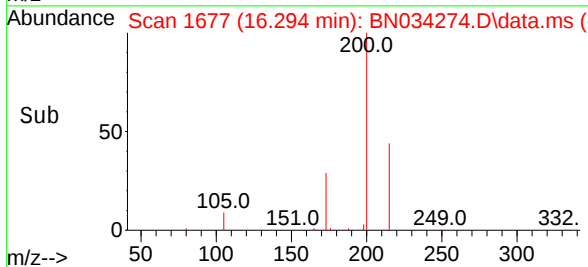
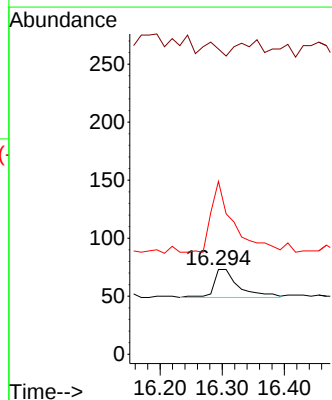
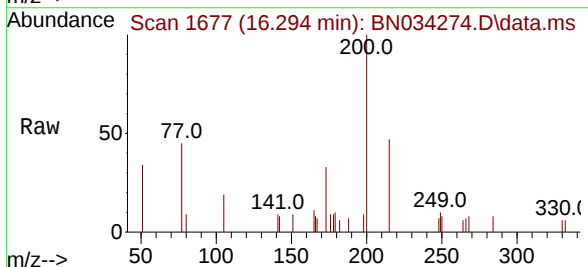
Tgt Ion:198 Resp: 67

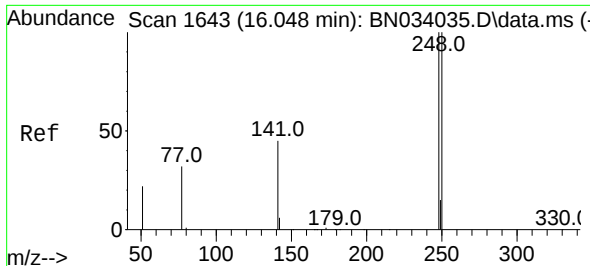
Ion Ratio Lower Upper

198 100

51 360.3 106.4 159.6#

105 204.1 38.5 57.7#

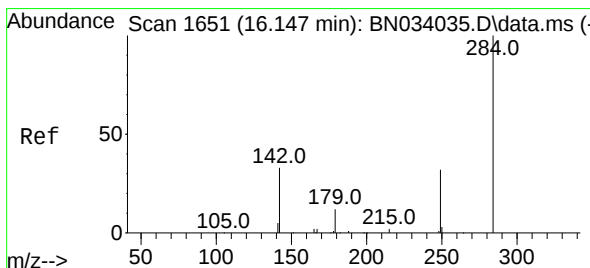
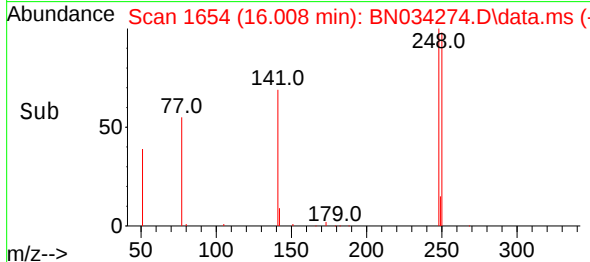
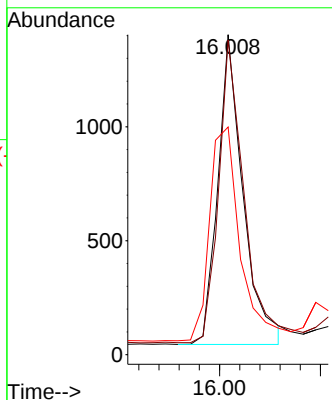
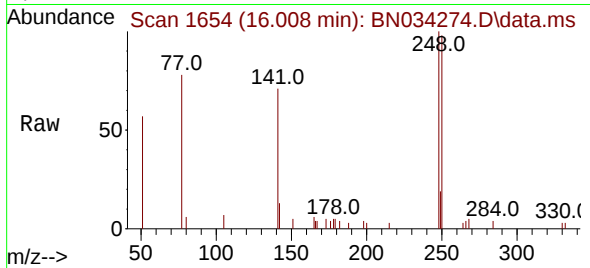




#21
4-Bromophenyl-phenylether
Concen: 0.366 ng
RT: 16.008 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN034274.D
Acq: 27 Sep 2024 12:19

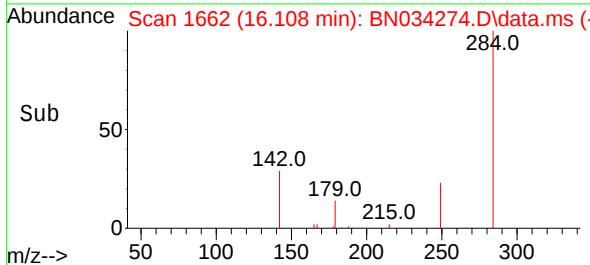
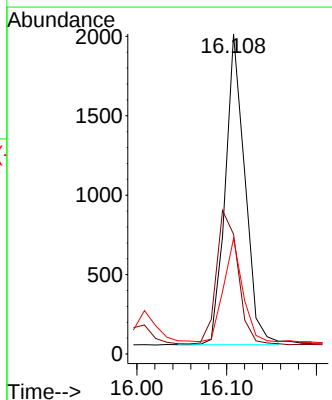
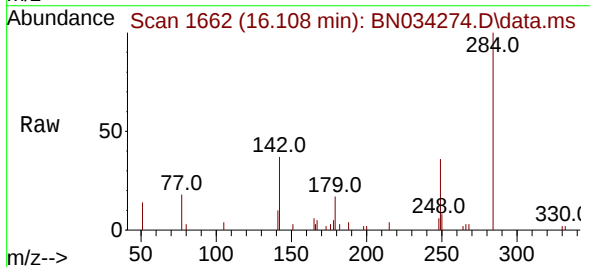
Instrument :
BNA_N
ClientSampleId :

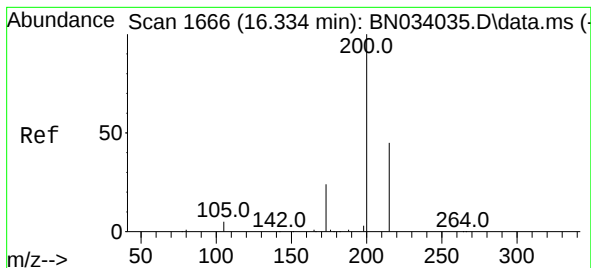
Tgt Ion:248 Resp: 2362
Ion Ratio Lower Upper
248 100
250 98.4 80.5 120.7
141 71.2 37.1 55.7#



#22
Hexachlorobenzene
Concen: 0.411 ng
RT: 16.108 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN034274.D
Acq: 27 Sep 2024 12:19

Tgt Ion:284 Resp: 2970
Ion Ratio Lower Upper
284 100
142 46.8 34.5 51.7
249 32.1 25.8 38.6





#23

Atrazine

Concen: 0.308 ng

RT: 16.294 min Scan# 1677

Delta R.T. 0.000 min

Lab File: BN034274.D

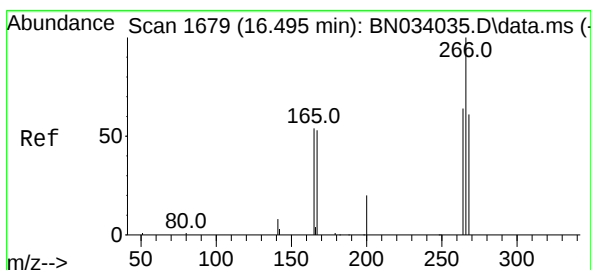
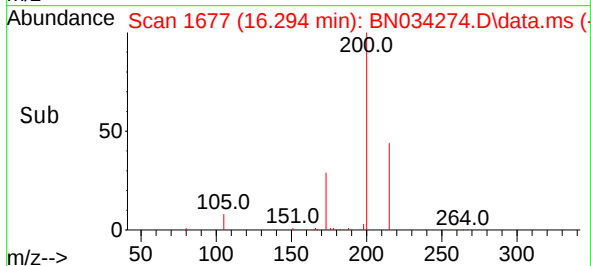
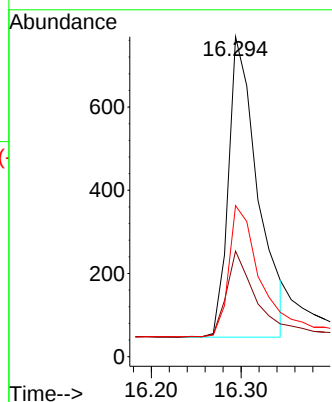
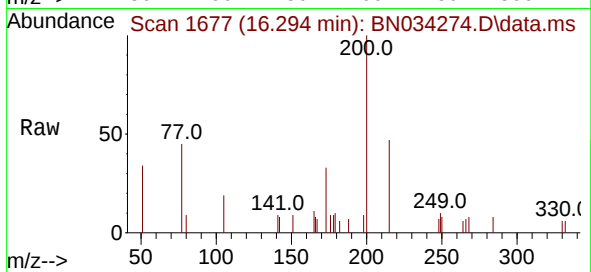
Acq: 27 Sep 2024 12:19

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:200 Resp: 1646
 Ion Ratio Lower Upper
 200 100
 173 33.0 20.1 30.1#
 215 47.2 37.0 55.6



#24

Pentachlorophenol

Concen: 0.172 ng

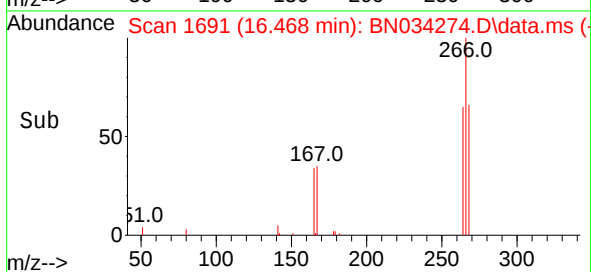
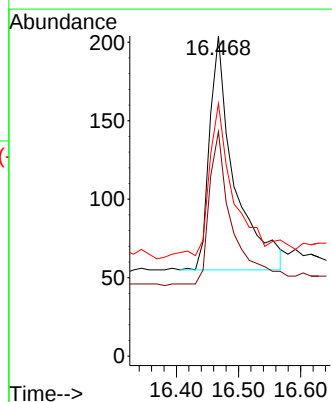
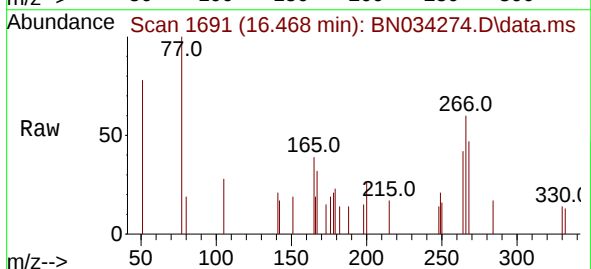
RT: 16.468 min Scan# 1691

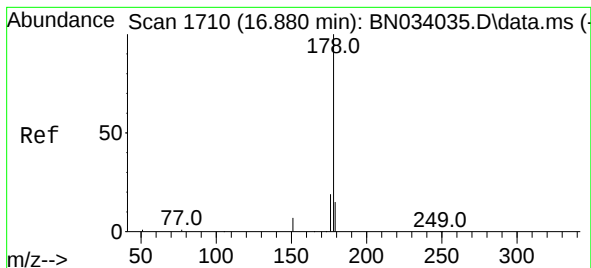
Delta R.T. 0.000 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

Tgt Ion:266 Resp: 410
 Ion Ratio Lower Upper
 266 100
 264 59.5 50.2 75.2
 268 60.5 51.0 76.4





#25

Phenanthrene

Concen: 0.379 ng

RT: 16.840 min Scan# 1710

Delta R.T. 0.000 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

Instrument :

BNA_N

ClientSampleId :

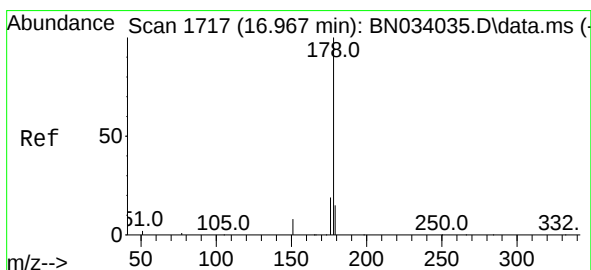
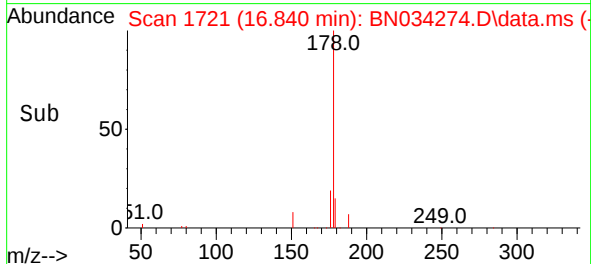
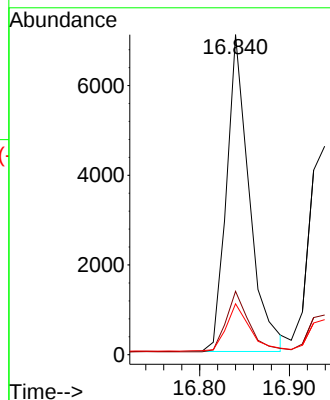
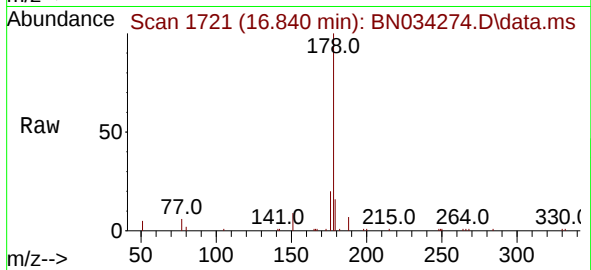
Tgt Ion:178 Resp: 12491

Ion Ratio Lower Upper

178 100

176 19.3 15.3 22.9

179 15.5 12.1 18.1



#26

Anthracene

Concen: 0.362 ng

RT: 16.939 min Scan# 1729

Delta R.T. 0.000 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

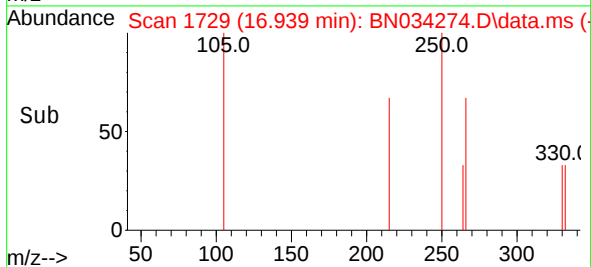
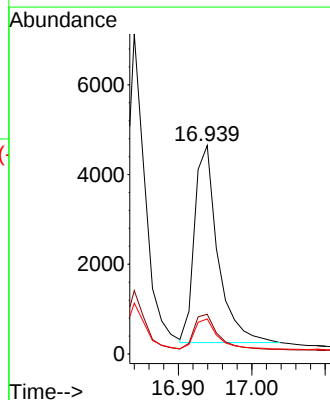
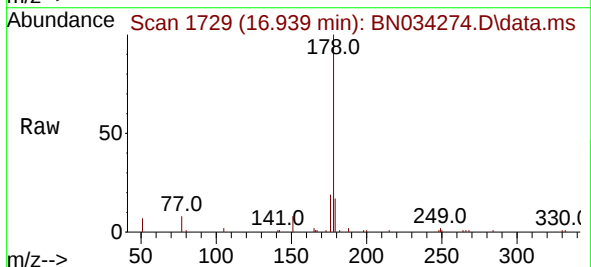
Tgt Ion:178 Resp: 9719

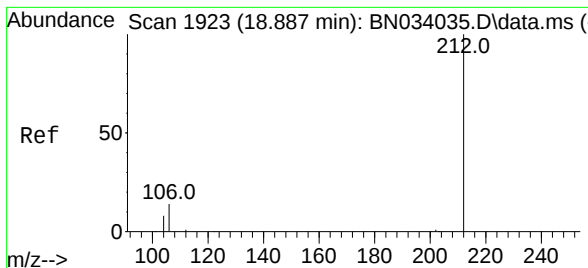
Ion Ratio Lower Upper

178 100

176 18.2 15.0 22.6

179 15.0 12.2 18.4





#27

Fluoranthene-d10

Concen: 0.368 ng

RT: 18.846 min Scan# 1927

Delta R.T. 0.000 min

Lab File: BN034274.D

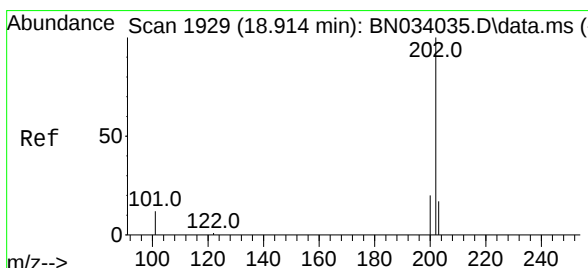
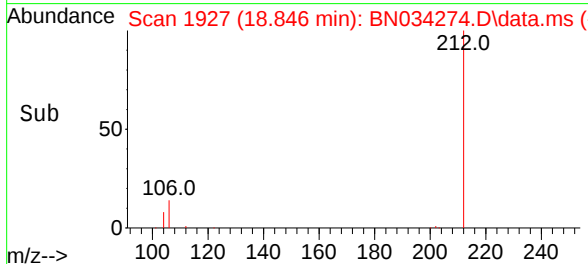
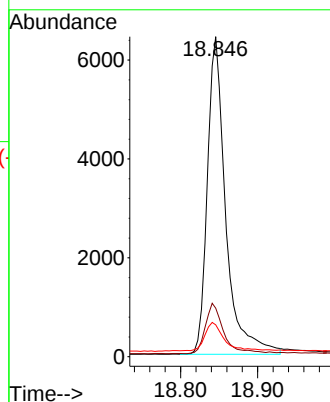
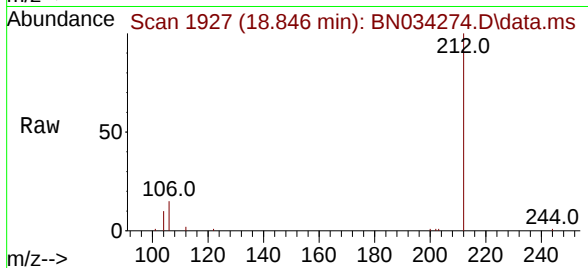
Acq: 27 Sep 2024 12:19

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:	212	Resp:	10643
Ion Ratio	Lower	Upper	
212	100		
106	15.6	13.4	20.2
104	10.4	7.8	11.6



#28

Fluoranthene

Concen: 0.371 ng

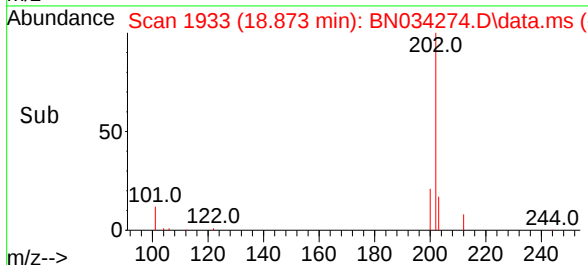
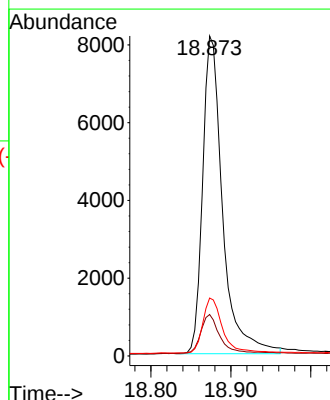
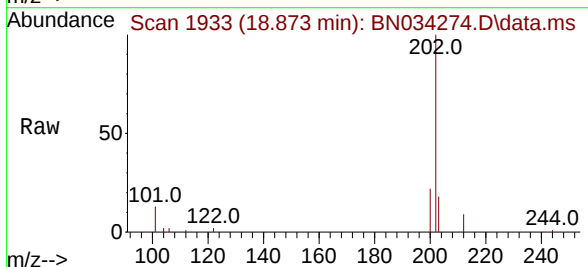
RT: 18.873 min Scan# 1933

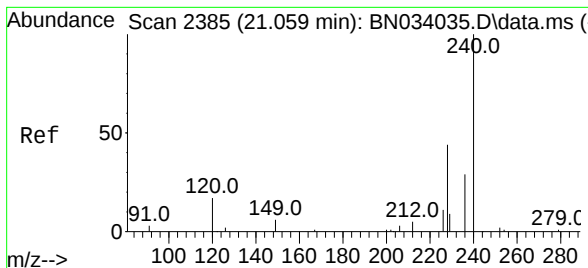
Delta R.T. -0.005 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

Tgt Ion:	202	Resp:	14164
Ion Ratio	Lower	Upper	
202	100		
101	12.4	10.1	15.1
203	17.0	13.6	20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.024 min Scan# 21

Delta R.T. 0.009 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

Instrument :

BNA_N

ClientSampleId :

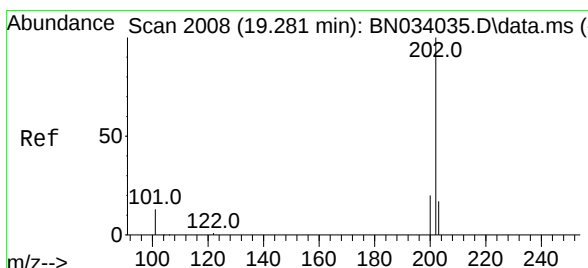
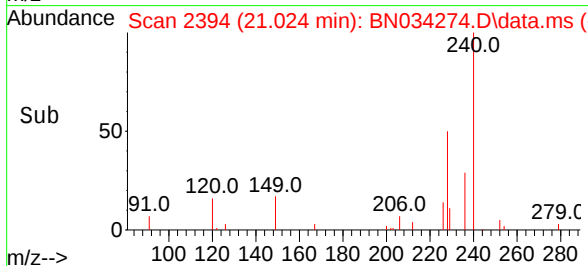
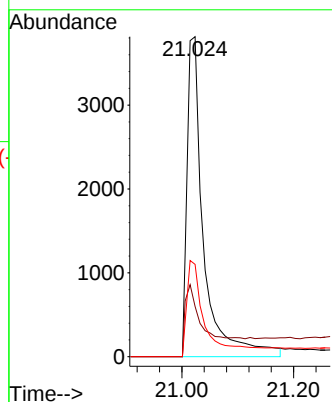
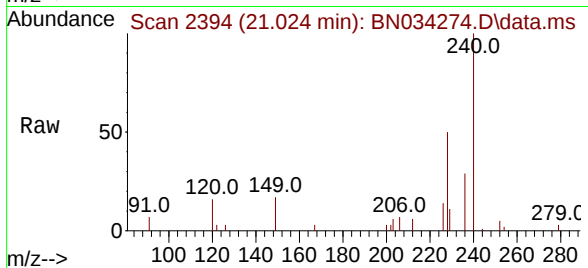
Tgt Ion:240 Resp: 7666

Ion Ratio Lower Upper

240 100

120 15.7 13.5 20.3

236 28.9 23.4 35.0



#30

Pyrene

Concen: 0.454 ng

RT: 19.240 min Scan# 2012

Delta R.T. 0.000 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

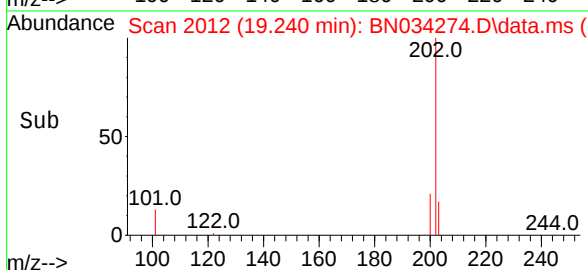
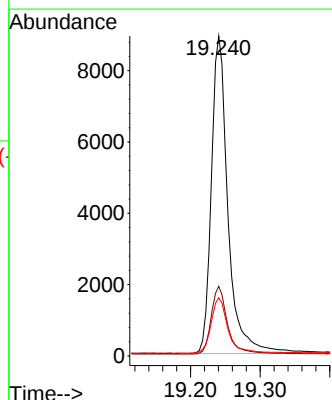
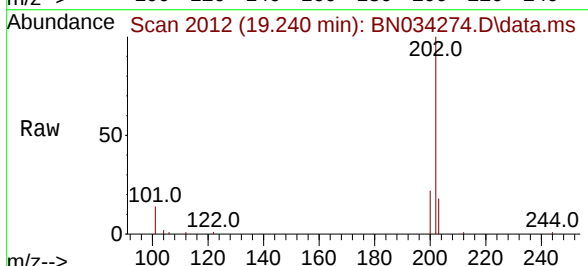
Tgt Ion:202 Resp: 14675

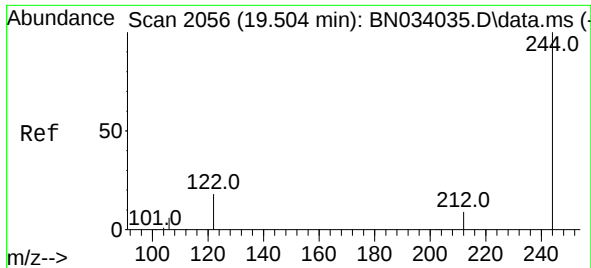
Ion Ratio Lower Upper

202 100

200 21.0 16.6 25.0

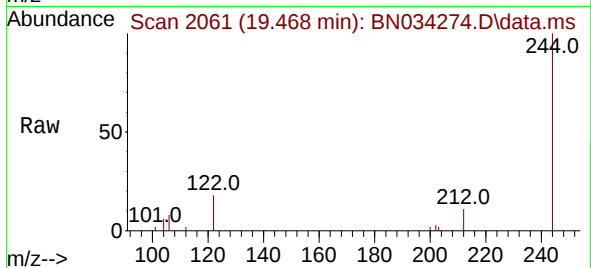
203 17.8 14.3 21.5



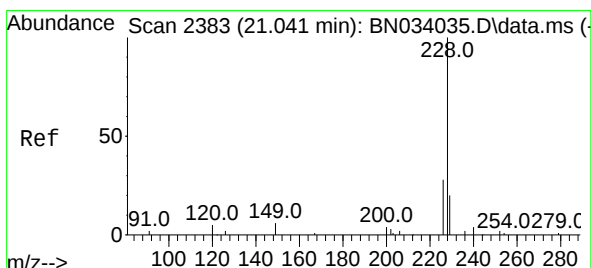
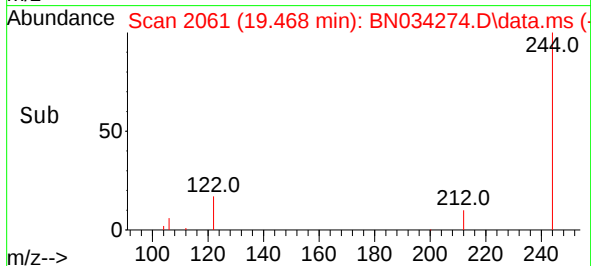
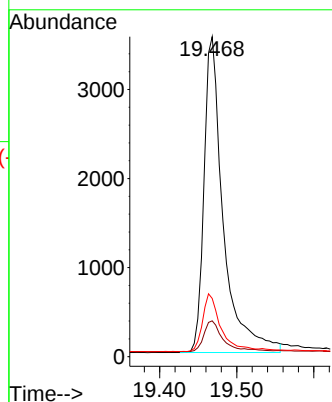


#31
Terphenyl-d14
Concen: 0.404 ng
RT: 19.468 min Scan# 2056
Delta R.T. 0.000 min
Lab File: BN034274.D
Acq: 27 Sep 2024 12:19

Instrument :
BNA_N
ClientSampleId :

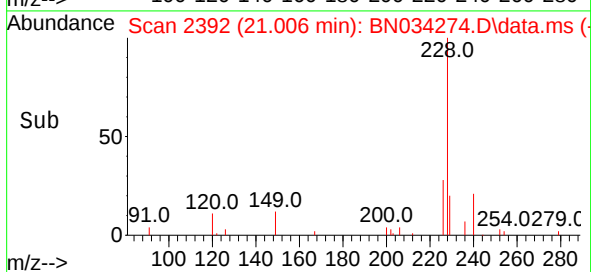
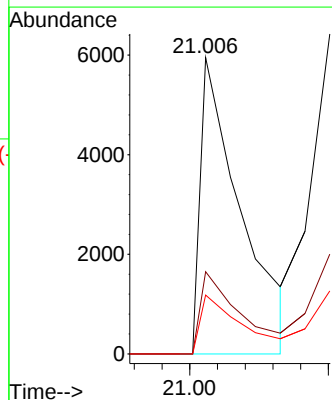
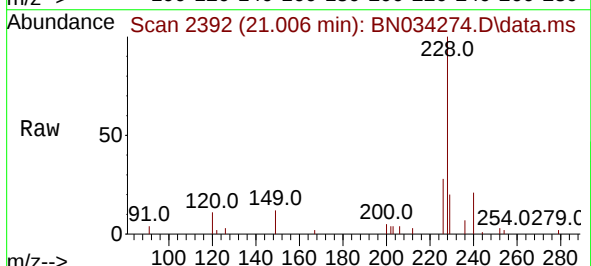


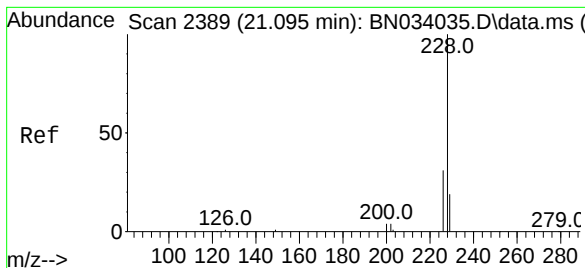
Tgt Ion:244 Resp: 6183
Ion Ratio Lower Upper
244 100
212 11.2 7.8 11.6
122 18.2 14.8 22.2



#32
Benzo(a)anthracene
Concen: 0.228 ng
RT: 21.006 min Scan# 2392
Delta R.T. 0.000 min
Lab File: BN034274.D
Acq: 27 Sep 2024 12:19

Tgt Ion:228 Resp: 5534
Ion Ratio Lower Upper
228 100
226 27.8 22.3 33.5
229 19.9 15.7 23.5





#33

Chrysene

Concen: 0.400 ng

RT: 21.059 min Scan# 21059

Delta R.T. 0.009 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

Instrument :

BNA_N

ClientSampleId :

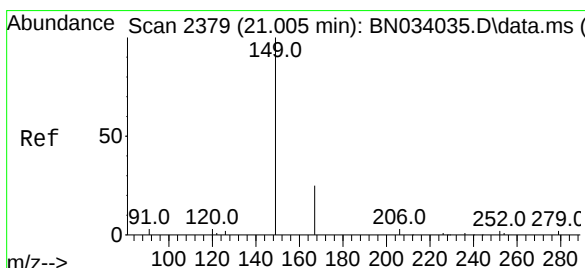
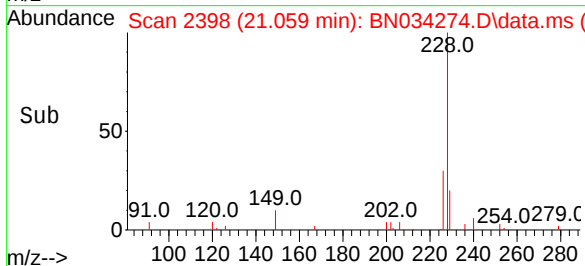
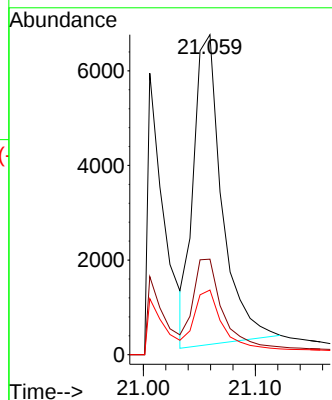
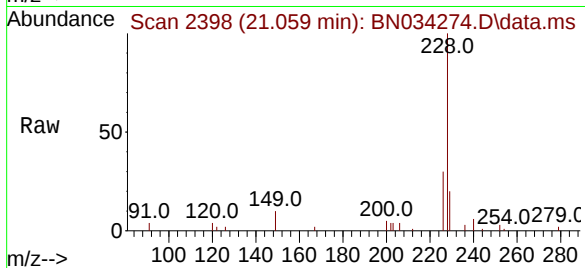
Tgt Ion:228 Resp: 11580

Ion Ratio Lower Upper

228 100

226 29.8 24.6 37.0

229 20.2 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.084 ng

RT: 21.006 min Scan# 2392

Delta R.T. 0.000 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

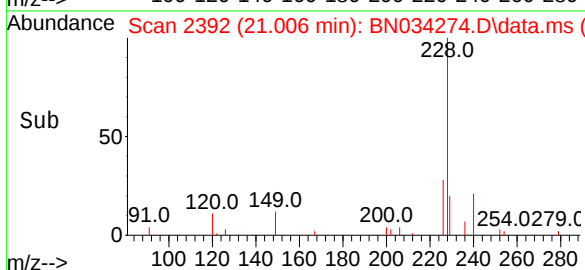
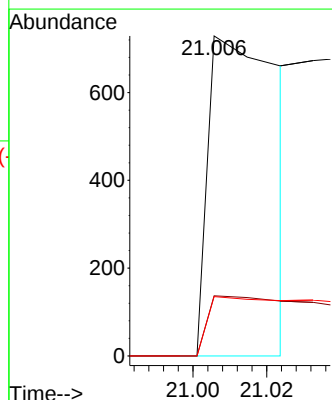
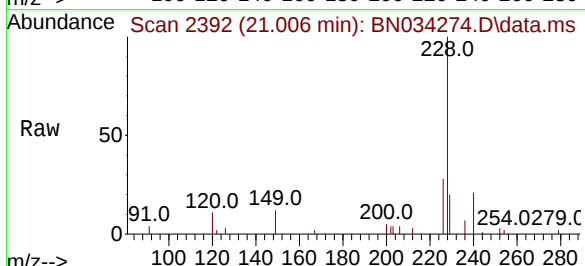
Tgt Ion:149 Resp: 845

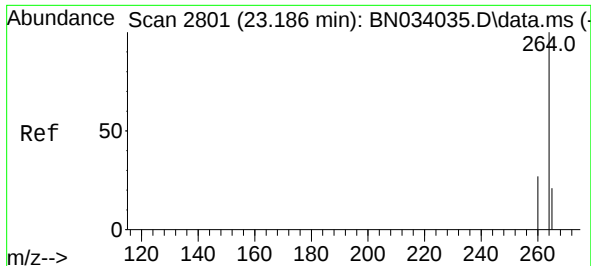
Ion Ratio Lower Upper

149 100

167 33.8 19.9 29.9#

279 42.0 4.6 6.8#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.128 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

Instrument :

BNA_N

ClientSampleId :

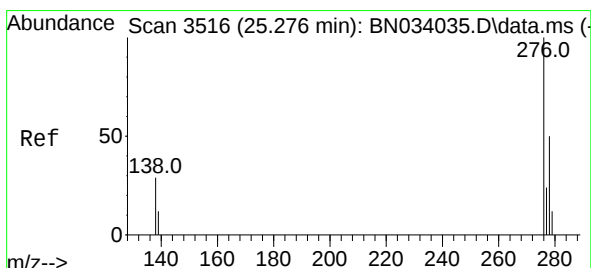
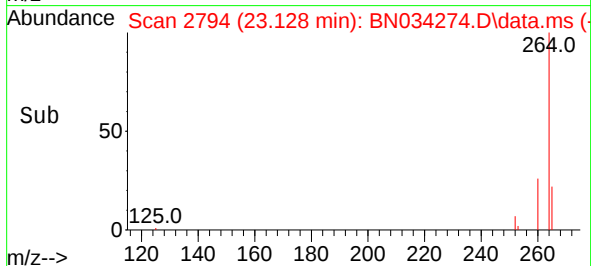
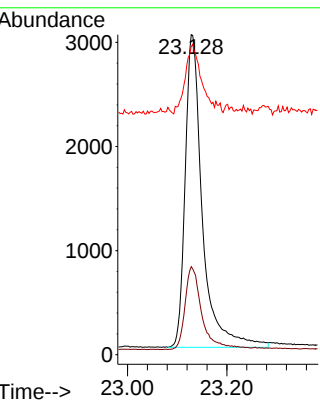
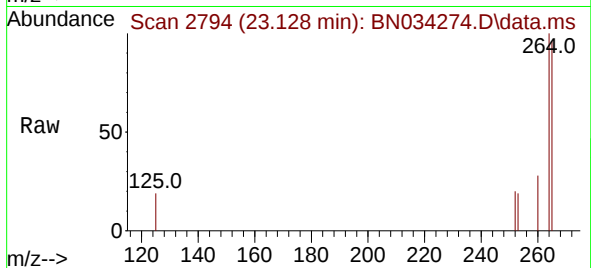
Tgt Ion:264 Resp: 7226

Ion Ratio Lower Upper

264 100

260 27.5 21.7 32.5

265 96.3 52.1 78.1#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.363 ng

RT: 25.195 min Scan# 3501

Delta R.T. 0.000 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

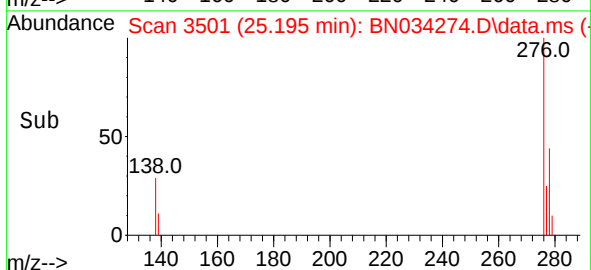
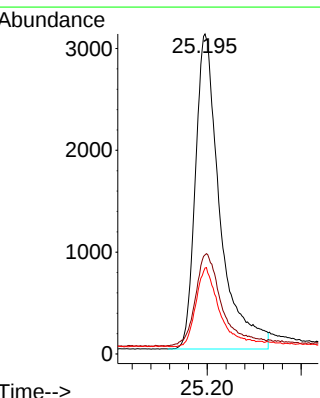
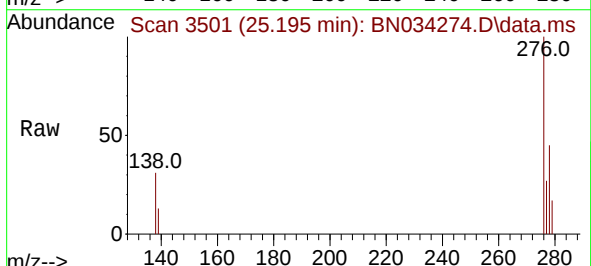
Tgt Ion:276 Resp: 11230

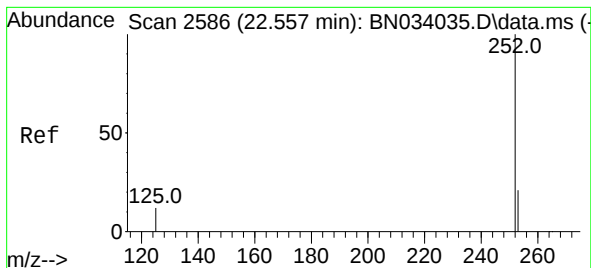
Ion Ratio Lower Upper

276 100

138 32.2 25.9 38.9

277 23.7 19.7 29.5





#37

Benzo(b)fluoranthene

Concen: 0.355 ng

RT: 22.508 min Scan# 2582

Delta R.T. 0.000 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

Instrument :

BNA_N

ClientSampleId :

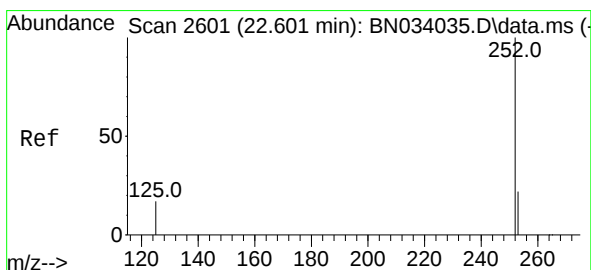
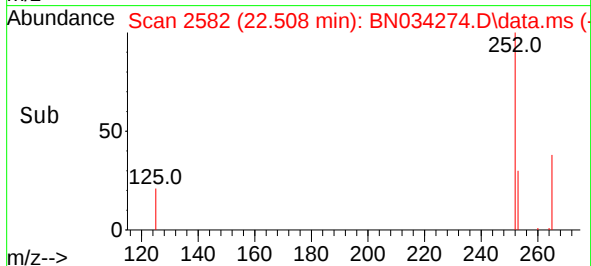
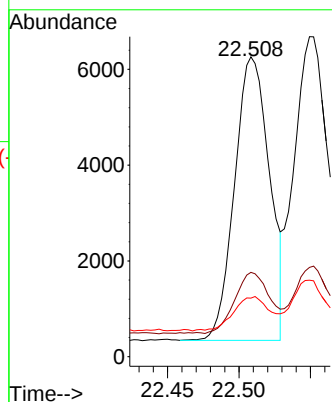
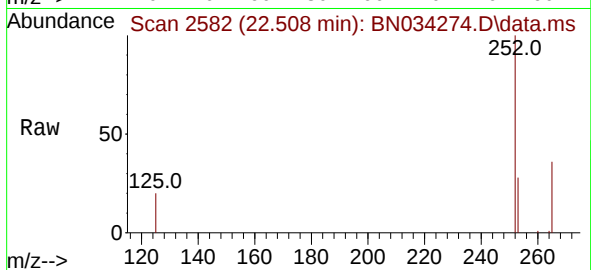
Tgt Ion:252 Resp: 10060

Ion Ratio Lower Upper

252 100

253 28.1 19.6 29.4

125 19.5 13.8 20.8



#38

Benzo(k)fluoranthene

Concen: 0.423 ng

RT: 22.549 min Scan# 2596

Delta R.T. 0.000 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

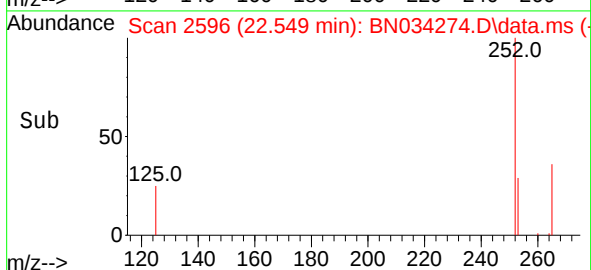
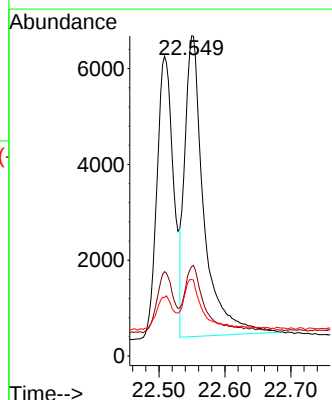
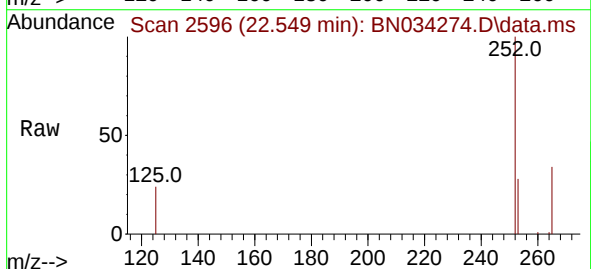
Tgt Ion:252 Resp: 12570

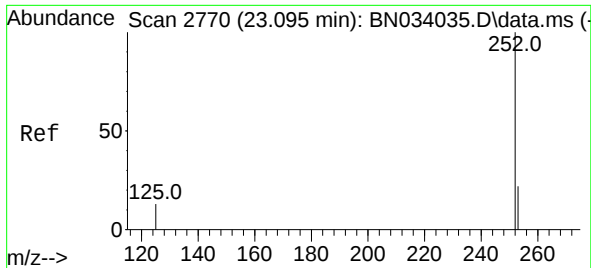
Ion Ratio Lower Upper

252 100

253 27.9 20.1 30.1

125 23.9 16.8 25.2





#39

Benzo(a)pyrene

Concen: 0.385 ng

RT: 23.040 min Scan# 21

Delta R.T. 0.003 min

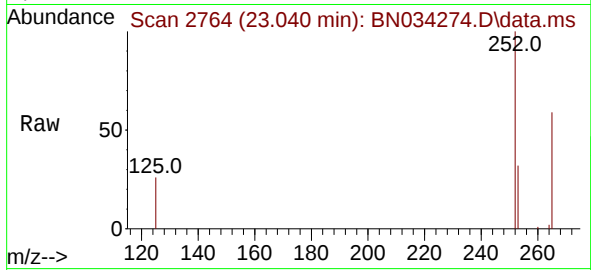
Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

Instrument :

BNA_N

ClientSampleId :



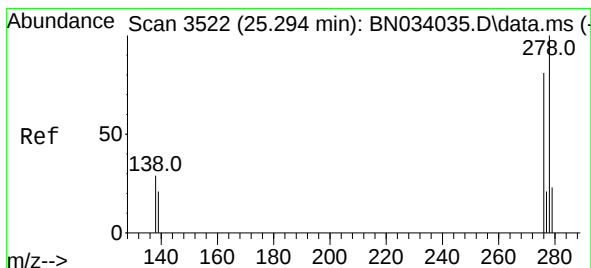
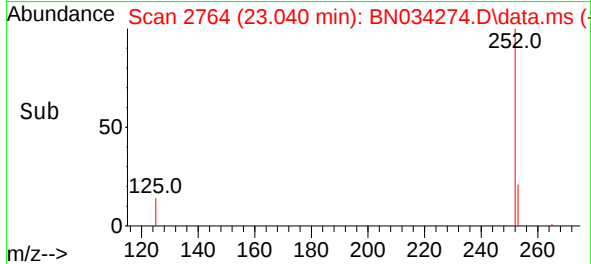
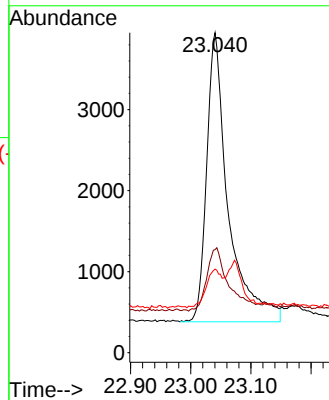
Tgt Ion:252 Resp: 8872

Ion Ratio Lower Upper

252 100

253 32.2 21.8 32.8

125 26.1 17.5 26.3



#40

Dibenzo(a,h)anthracene

Concen: 0.347 ng

RT: 25.216 min Scan# 3508

Delta R.T. 0.003 min

Lab File: BN034274.D

Acq: 27 Sep 2024 12:19

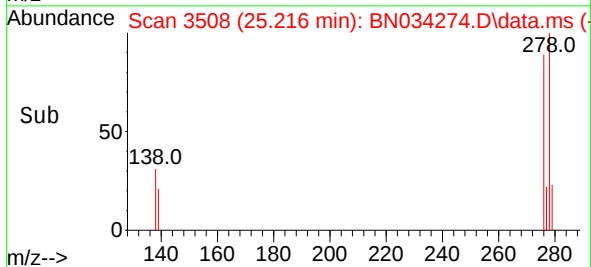
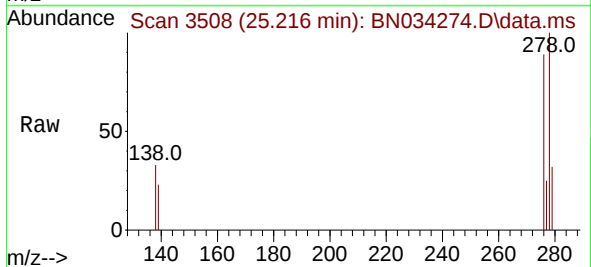
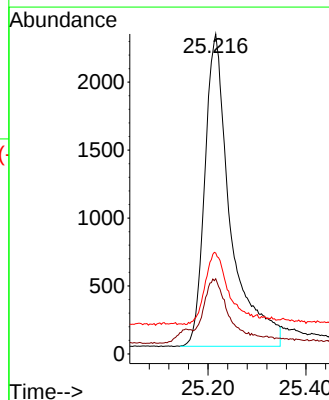
Tgt Ion:278 Resp: 8352

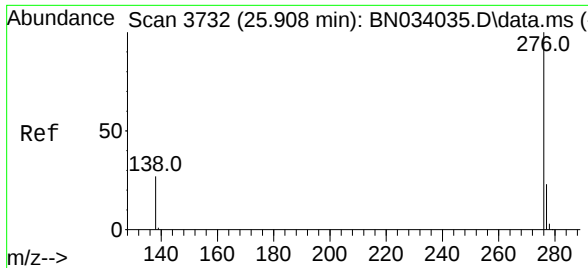
Ion Ratio Lower Upper

278 100

139 23.5 17.8 26.8

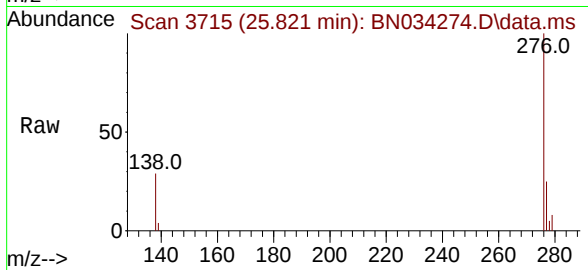
279 31.5 21.0 31.6





#41
Benzo(g,h,i)perylene
Concen: 0.385 ng
RT: 25.821 min Scan# 31
Delta R.T. 0.003 min
Lab File: BN034274.D
Acq: 27 Sep 2024 12:19

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	276	Resp:	10391
Ion	Ratio	Lower	Upper
276	100		
277	25.4	19.3	28.9
138	28.9	22.6	34.0

