

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092124\
 Data File : BN034155.D
 Acq On : 22 Sep 2024 10:13
 Operator : JU/RC
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 120 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 23 00:05:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 18 16:09:28 2024
 Response via : Initial Calibration

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

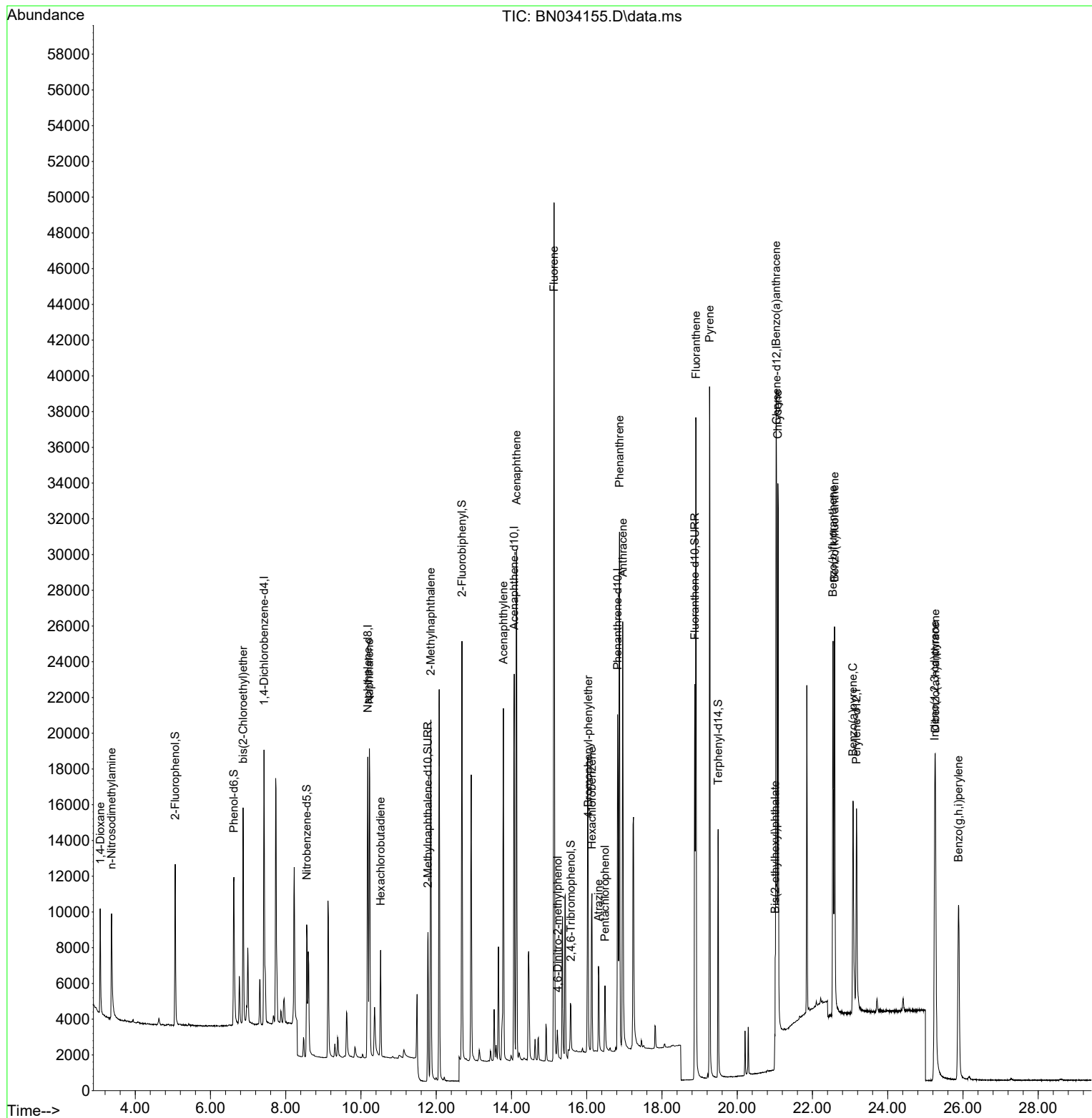
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.423	152	7174	0.400	ng	-0.01
7) Naphthalene-d8	10.180	136	21358	0.400	ng	-0.02
13) Acenaphthene-d10	14.073	164	12133	0.400	ng	0.00
19) Phenanthrene-d10	16.821	188	26862	0.400	ng	#-0.02
29) Chrysene-d12	21.044	240	17856	0.400	ng	-0.01
35) Perylene-d12	23.171	264	14537	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.062	112	6697	0.329	ng	-0.01
5) Phenol-d6	6.622	99	7938	0.335	ng	-0.01
8) Nitrobenzene-d5	8.557	82	6321	0.387	ng	-0.02
11) 2-Methylnaphthalene-d10	11.780	152	11648	0.369	ng	-0.01
14) 2,4,6-Tribromophenol	15.580	330	1660	0.302	ng	0.00
15) 2-Fluorobiphenyl	12.683	172	19422	0.394	ng	-0.02
27) Fluoranthene-d10	18.871	212	24008	0.354	ng	-0.02
31) Terphenyl-d14	19.494	244	13651	0.383	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.068	88	3417	0.381	ng	# 87
3) n-Nitrosodimethylamine	3.372	42	4719	0.462	ng	# 82
6) bis(2-Chloroethyl)ether	6.867	93	8025	0.383	ng	96
9) Naphthalene	10.223	128	23124	0.394	ng	100
10) Hexachlorobutadiene	10.522	225	4412	0.400	ng	# 99
12) 2-Methylnaphthalene	11.856	142	15006	0.393	ng	98
16) Acenaphthylene	13.784	152	20489	0.395	ng	100
17) Acenaphthene	14.137	154	15084	0.405	ng	100
18) Fluorene	15.131	166	19954	0.408	ng	100
20) 4,6-Dinitro-2-methylph...	15.227	198	1301	0.399	ng	# 62
21) 4-Bromophenyl-phenylether	16.039	248	5939	0.393	ng	94
22) Hexachlorobenzene	16.138	284	6771	0.400	ng	95
23) Atrazine	16.312	200	4401	0.352	ng	# 90
24) Pentachlorophenol	16.486	266	1910	0.341	ng	99
25) Phenanthrene	16.870	178	31292	0.406	ng	100
26) Anthracene	16.957	178	25398	0.403	ng	100
28) Fluoranthene	18.904	202	34272	0.384	ng	100
30) Pyrene	19.266	202	34654	0.460	ng	100
32) Benzo(a)anthracene	21.035	228	22941	0.406	ng	99
33) Chrysene	21.080	228	28112	0.417	ng	100
34) Bis(2-ethylhexyl)phtha...	21.008	149	2202	0.094	ng	# 96
36) Indeno(1,2,3-cd)pyrene	25.250	276	22288	0.358	ng	99
37) Benzo(b)fluoranthene	22.546	252	24176	0.425	ng	98
38) Benzo(k)fluoranthene	22.587	252	26168	0.438	ng	97
39) Benzo(a)pyrene	23.078	252	18727	0.403	ng	97
40) Dibenzo(a,h)anthracene	25.268	278	17234	0.356	ng	99
41) Benzo(g,h,i)perylene	25.885	276	19003	0.350	ng	100

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

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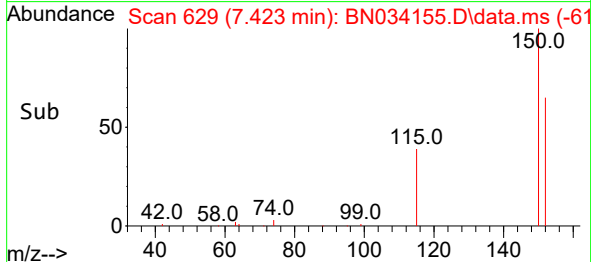
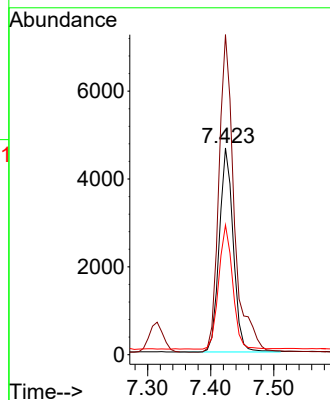
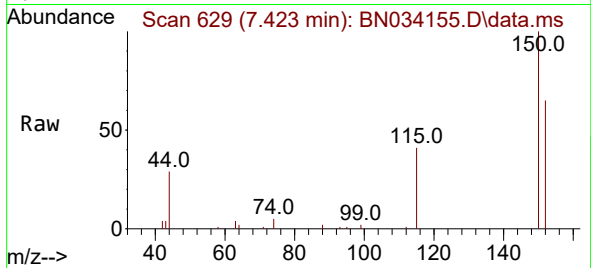




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.423 min Scan# 61
 Delta R.T. -0.014 min
 Lab File: BN034155.D
 Acq: 22 Sep 2024 10:13

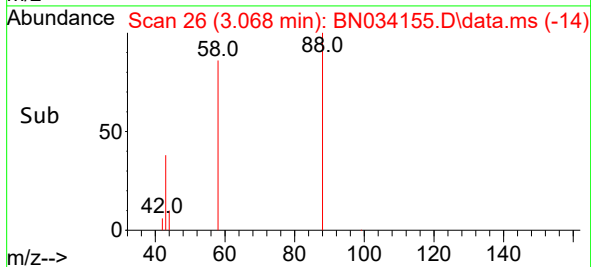
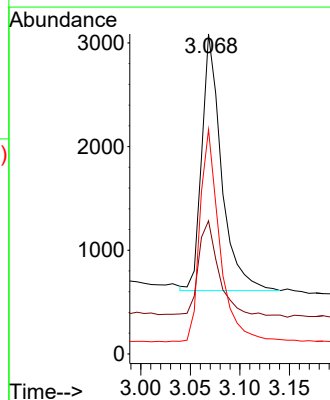
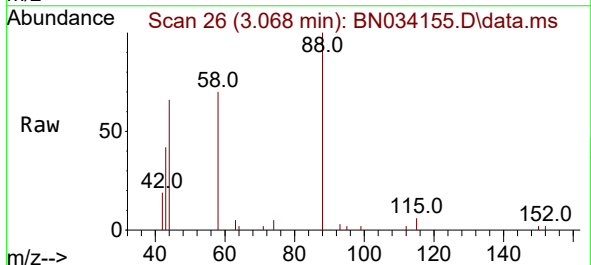
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

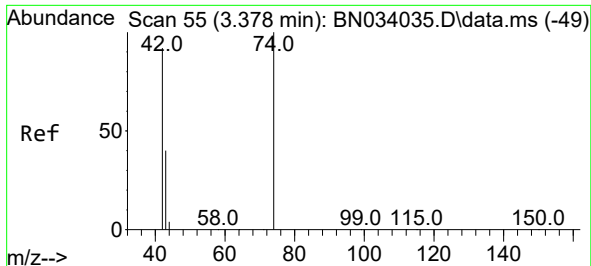
Tgt Ion:152 Resp: 7174
 Ion Ratio Lower Upper
 152 100
 150 154.8 124.6 187.0
 115 62.7 50.0 75.0



#2
 1,4-Dioxane
 Concen: 0.381 ng
 RT: 3.068 min Scan# 26
 Delta R.T. -0.013 min
 Lab File: BN034155.D
 Acq: 22 Sep 2024 10:13

Tgt Ion: 88 Resp: 3417
 Ion Ratio Lower Upper
 88 100
 43 41.2 25.8 38.8#
 58 83.9 58.8 88.2

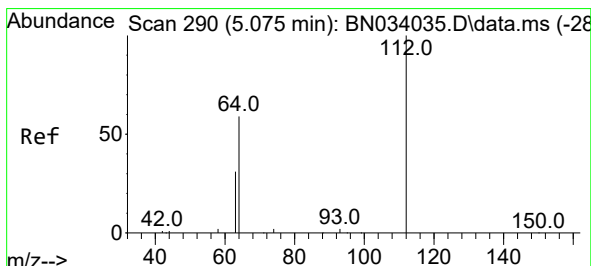
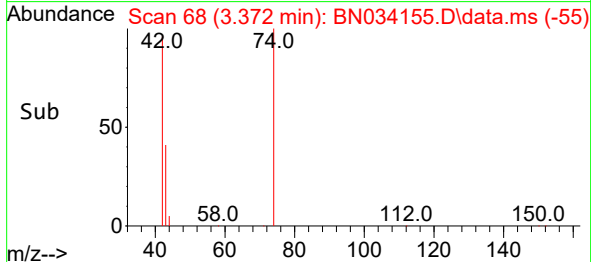
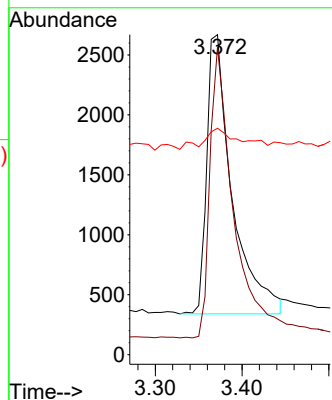
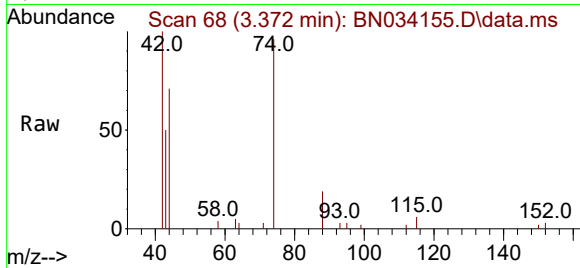




#3
n-Nitrosodimethylamine
Concen: 0.462 ng
RT: 3.372 min Scan# 61
Delta R.T. -0.006 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

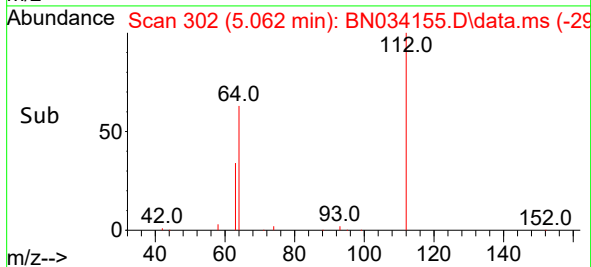
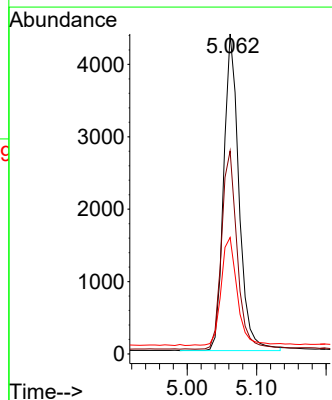
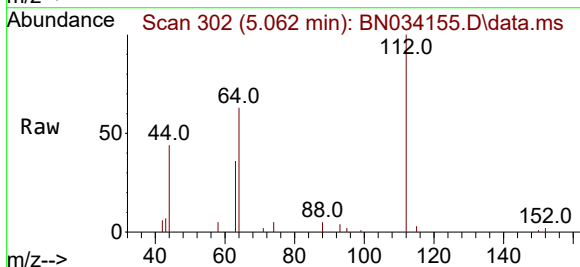
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

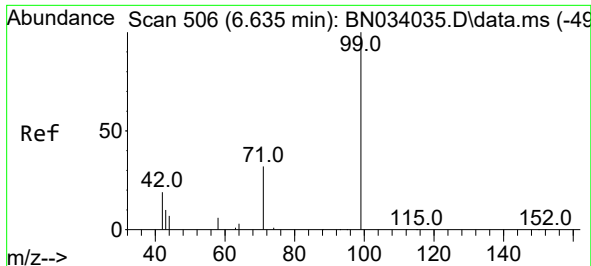
Tgt Ion: 42 Resp: 4719
Ion Ratio Lower Upper
42 100
74 97.2 94.6 142.0
44 10.7 12.4 18.6#



#4
2-Fluorophenol
Concen: 0.329 ng
RT: 5.062 min Scan# 302
Delta R.T. -0.013 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

Tgt Ion: 112 Resp: 6697
Ion Ratio Lower Upper
112 100
64 63.6 48.6 72.8
63 35.5 25.6 38.4

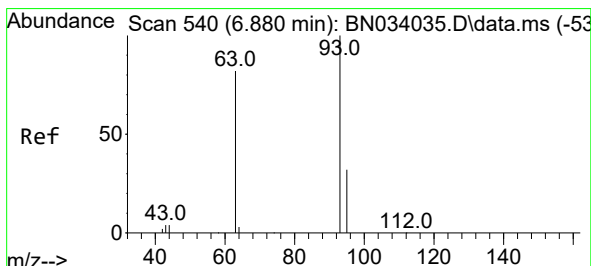
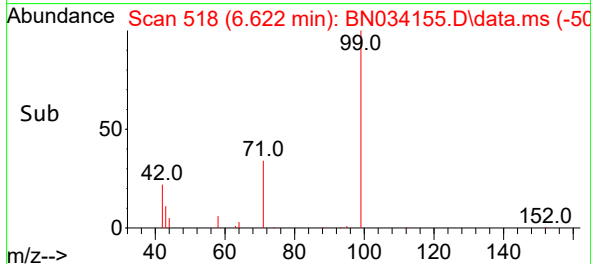
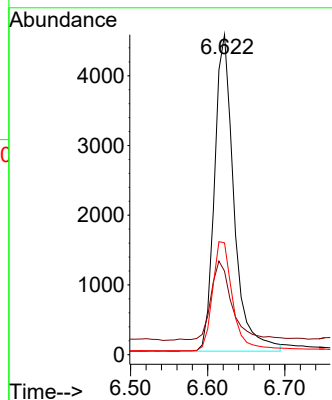
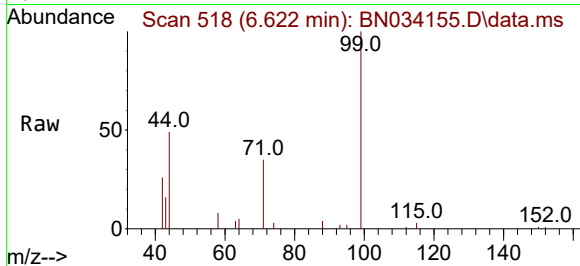




#5
Phenol-d6
Concen: 0.335 ng
RT: 6.622 min Scan# 51
Delta R.T. -0.013 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

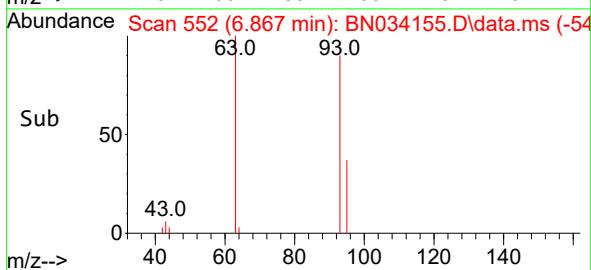
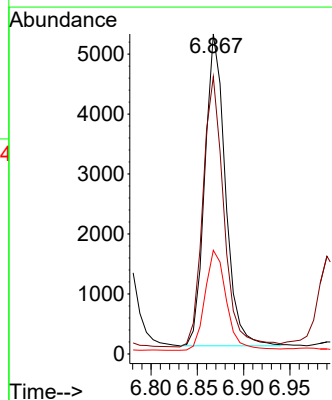
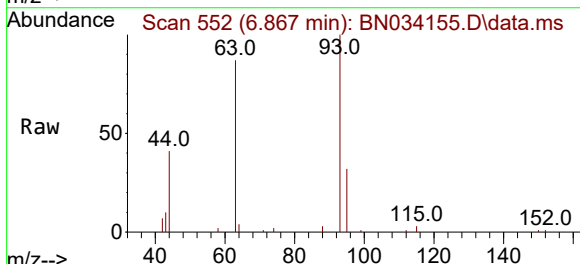
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

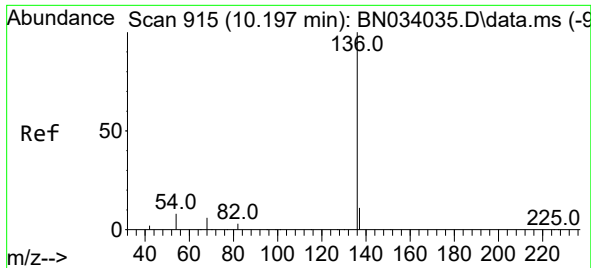
Tgt Ion: 99 Resp: 7938
Ion Ratio Lower Upper
99 100
42 27.6 17.8 26.8#
71 35.9 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 0.383 ng
RT: 6.867 min Scan# 552
Delta R.T. -0.013 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

Tgt Ion: 93 Resp: 8025
Ion Ratio Lower Upper
93 100
63 88.8 67.3 100.9
95 33.4 26.8 40.2

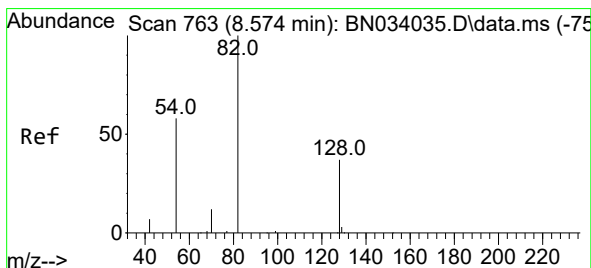
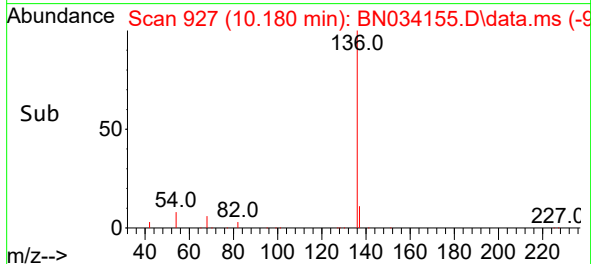
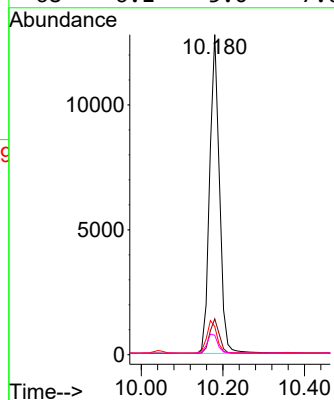
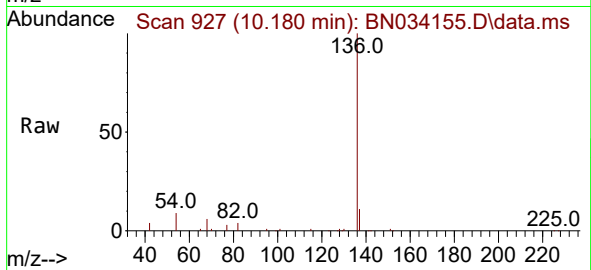




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.180 min Scan# 915
Delta R.T. -0.017 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

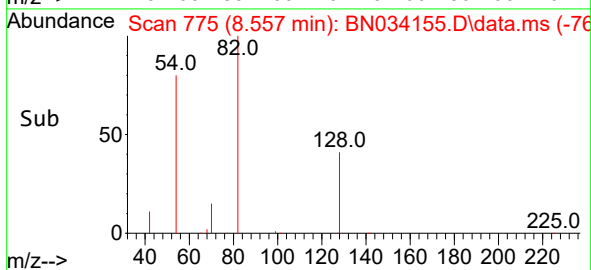
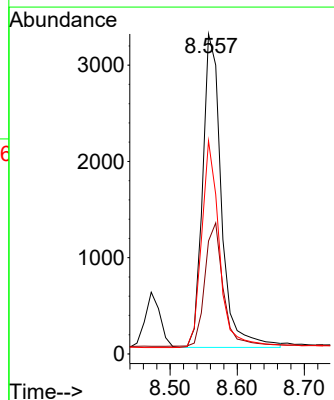
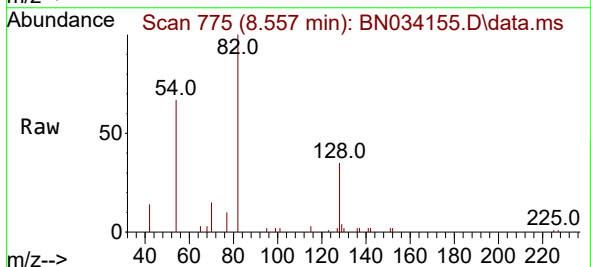
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

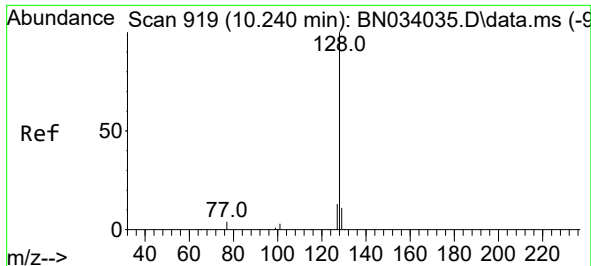
Tgt Ion:136	Resp:	21358
Ion Ratio	Lower	Upper
136	100	
137	11.2	9.0 13.6
54	8.8	6.8 10.2
68	6.1	5.0 7.6



#8
Nitrobenzene-d5
Concen: 0.387 ng
RT: 8.557 min Scan# 775
Delta R.T. -0.017 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

Tgt Ion: 82	Resp:	6321
Ion Ratio	Lower	Upper
82	100	
128	35.3	31.4 47.2
54	66.6	47.4 71.0

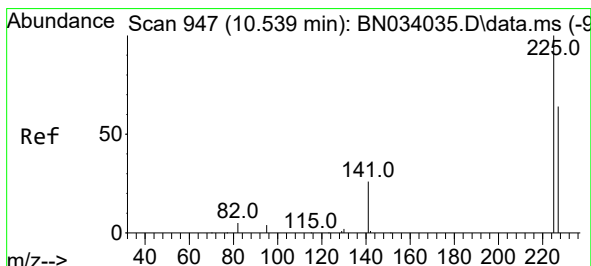
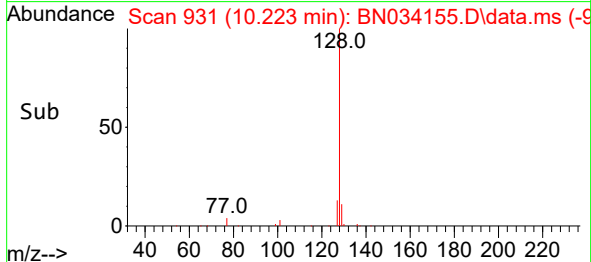
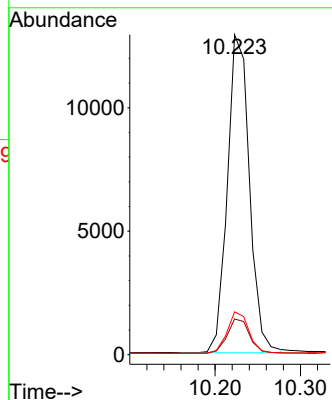
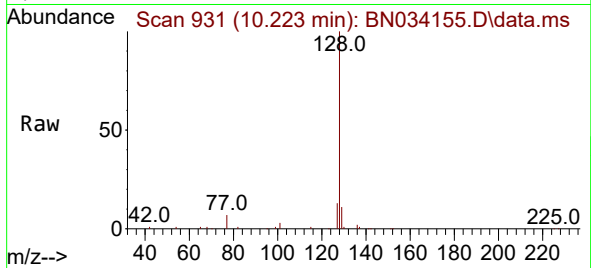




#9
Naphthalene
Concen: 0.394 ng
RT: 10.223 min Scan# 919
Delta R.T. -0.017 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

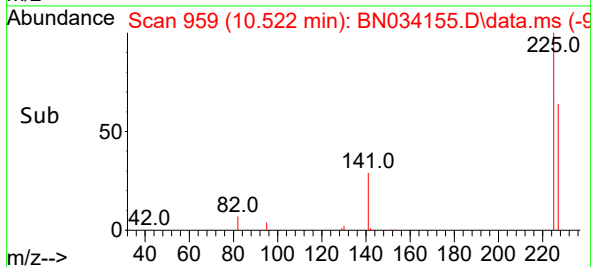
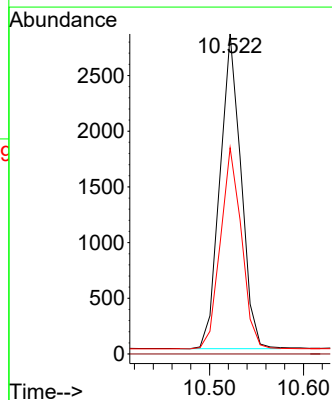
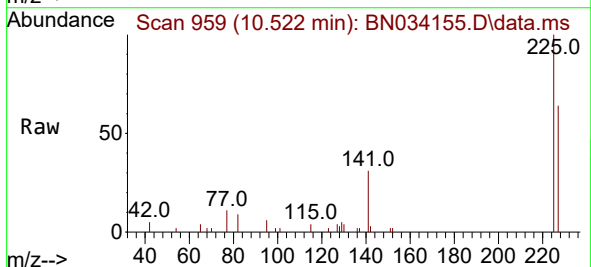
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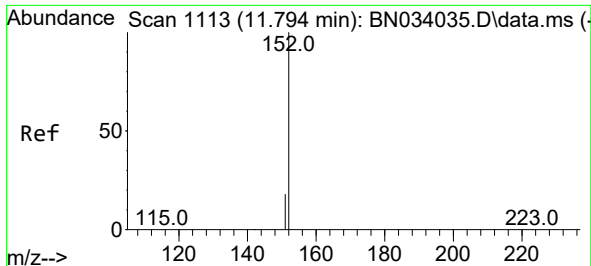
Tgt Ion:128 Resp: 23124
Ion Ratio Lower Upper
128 100
129 11.1 9.2 13.8
127 13.4 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.400 ng
RT: 10.522 min Scan# 959
Delta R.T. -0.017 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

Tgt Ion:225 Resp: 4412
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 50.5 75.7

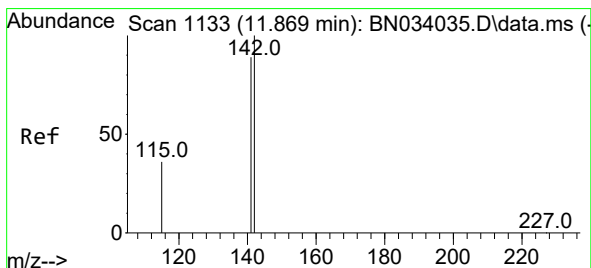
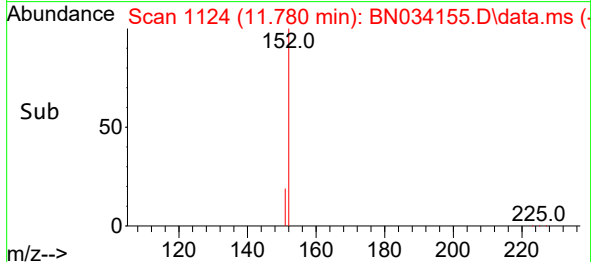
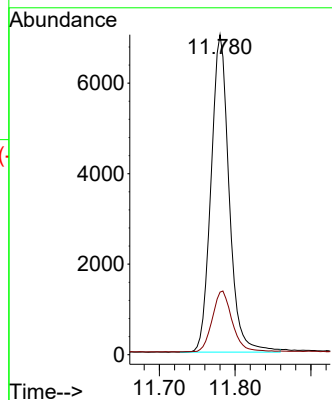
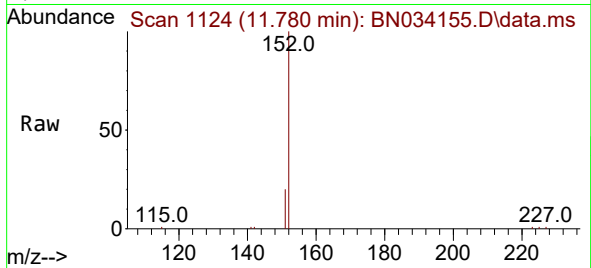




#11
2-Methylnaphthalene-d10
Concen: 0.369 ng
RT: 11.780 min Scan# 1113
Delta R.T. -0.014 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

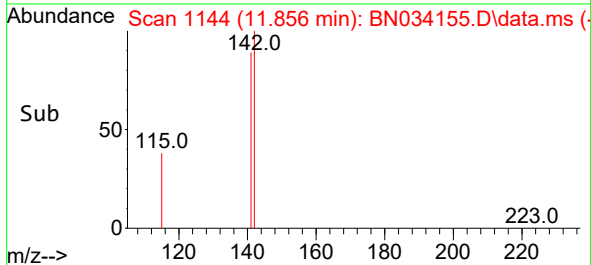
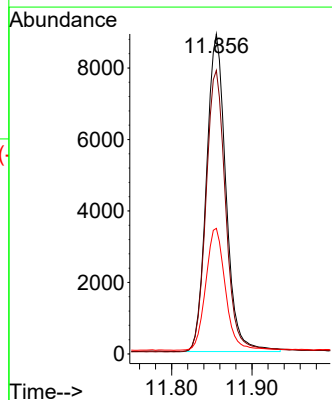
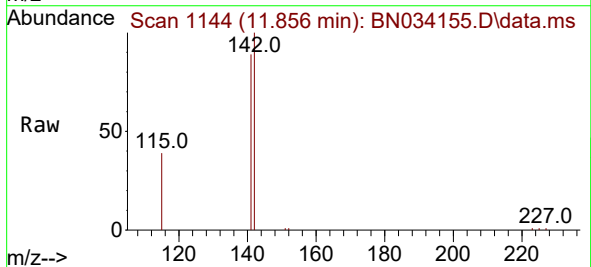
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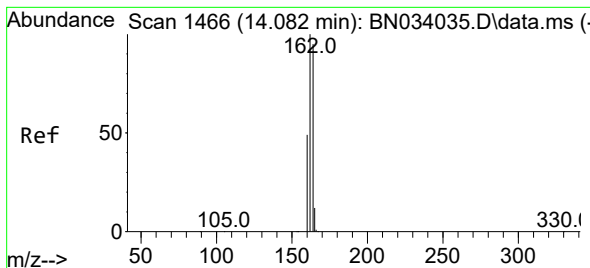
Tgt Ion:152 Resp: 11648
Ion Ratio Lower Upper
152 100
151 21.1 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.393 ng
RT: 11.856 min Scan# 1144
Delta R.T. -0.014 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

Tgt Ion:142 Resp: 15006
Ion Ratio Lower Upper
142 100
141 88.6 71.6 107.4
115 39.2 30.0 45.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.073 min Scan# 14

Delta R.T. -0.009 min

Lab File: BN034155.D

Acq: 22 Sep 2024 10:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

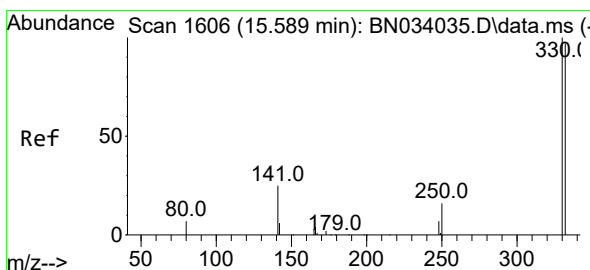
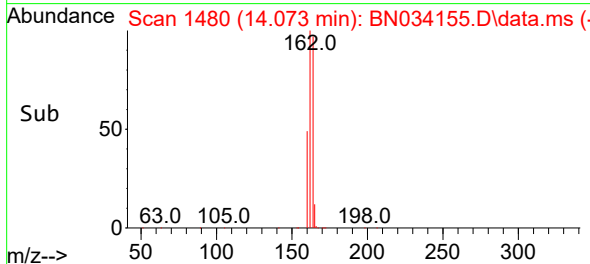
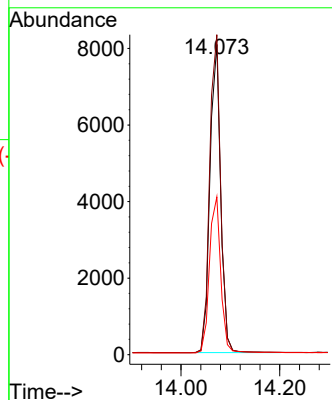
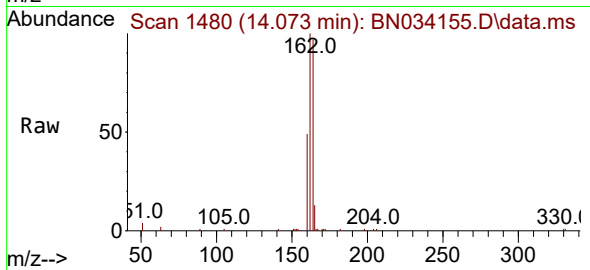
Tgt Ion:164 Resp: 12133

Ion Ratio Lower Upper

164 100

162 103.2 84.2 126.2

160 50.8 41.7 62.5



#14

2,4,6-Tribromophenol

Concen: 0.302 ng

RT: 15.580 min Scan# 1620

Delta R.T. -0.009 min

Lab File: BN034155.D

Acq: 22 Sep 2024 10:13

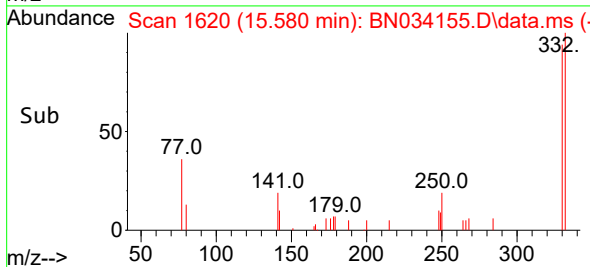
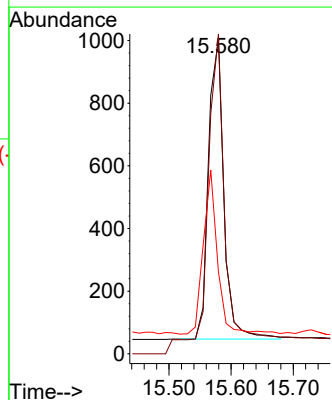
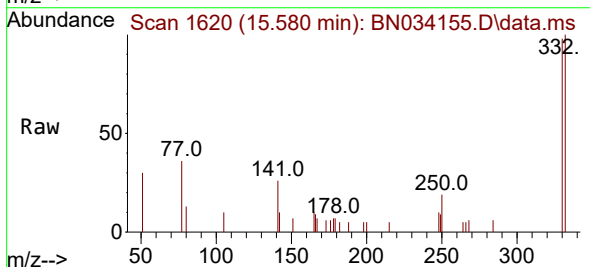
Tgt Ion:330 Resp: 1660

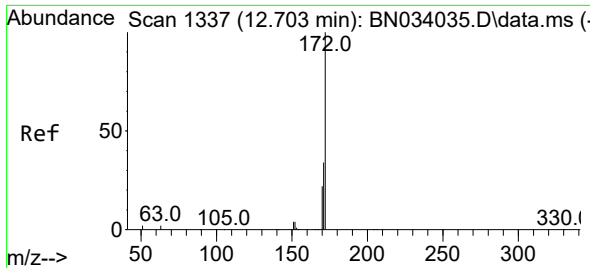
Ion Ratio Lower Upper

330 100

332 98.8 77.4 116.0

141 50.4 35.9 53.9

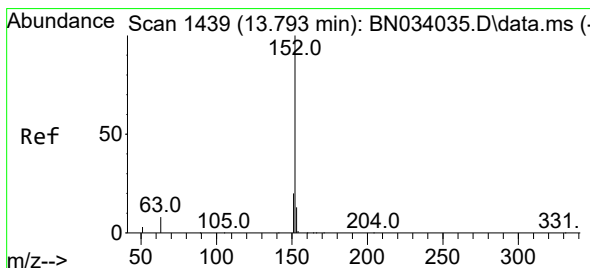
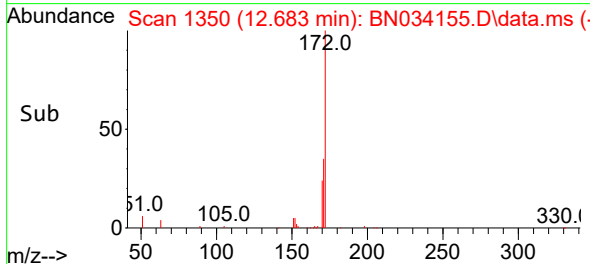
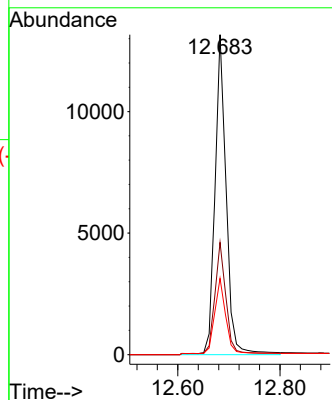
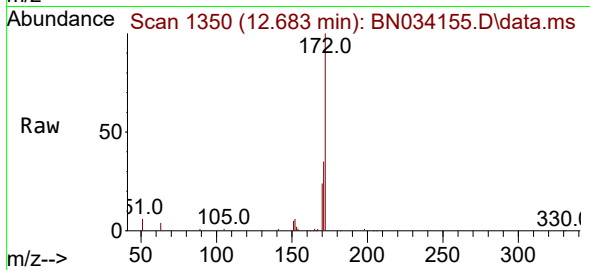




#15
2-Fluorobiphenyl
Concen: 0.394 ng
RT: 12.683 min Scan# 11
Delta R.T. -0.020 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

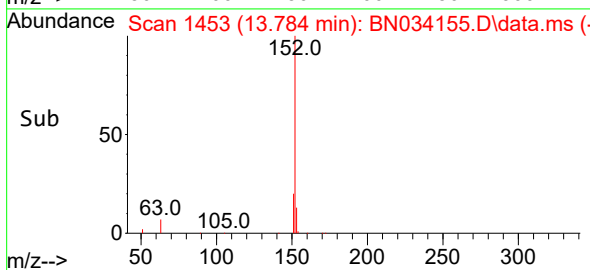
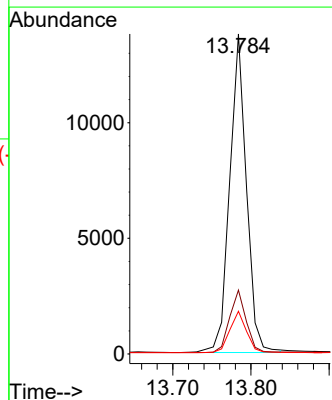
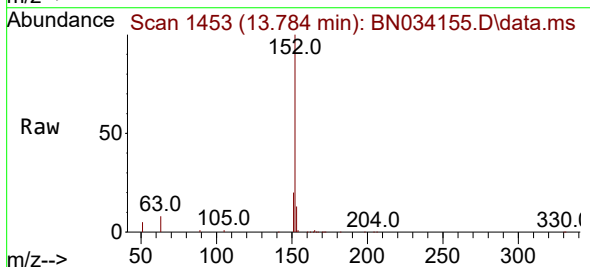
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

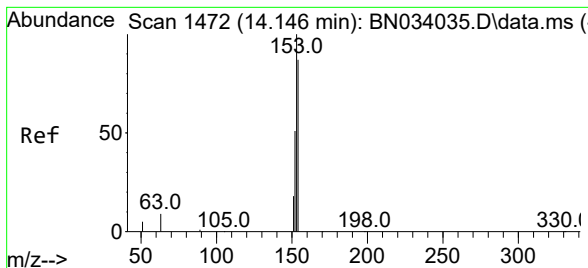
Tgt Ion:172 Resp: 19422
Ion Ratio Lower Upper
172 100
171 35.1 27.3 40.9
170 23.9 18.1 27.1



#16
Acenaphthylene
Concen: 0.395 ng
RT: 13.784 min Scan# 1453
Delta R.T. -0.009 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

Tgt Ion:152 Resp: 20489
Ion Ratio Lower Upper
152 100
151 19.3 15.6 23.4
153 13.1 10.3 15.5





#17

Acenaphthene

Concen: 0.405 ng

RT: 14.137 min Scan# 1472

Delta R.T. -0.009 min

Lab File: BN034155.D

Acq: 22 Sep 2024 10:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

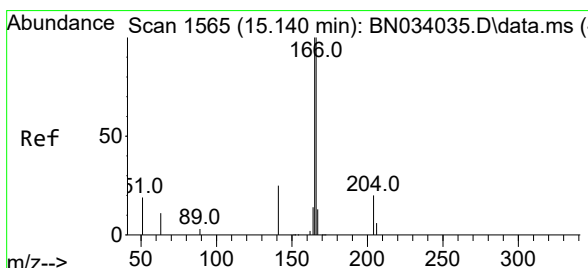
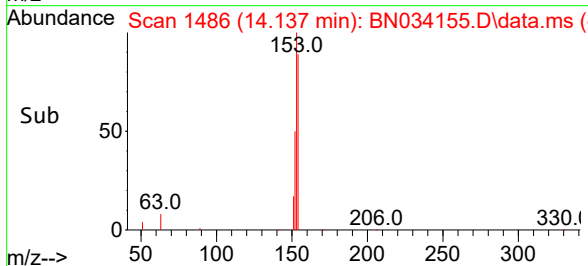
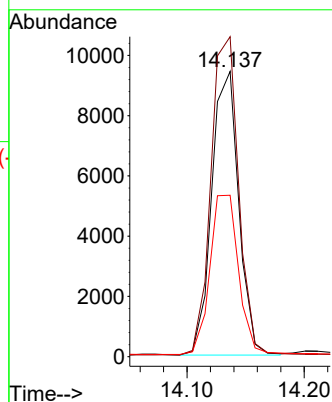
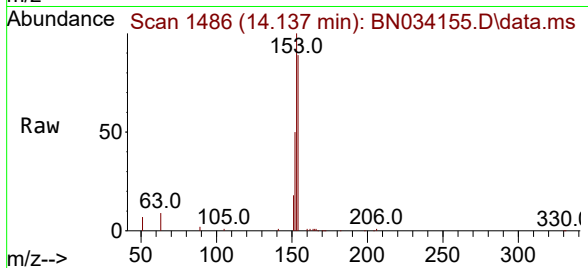
Tgt Ion:154 Resp: 15084

Ion Ratio Lower Upper

154 100

153 114.7 91.6 137.4

152 59.4 47.4 71.2



#18

Fluorene

Concen: 0.408 ng

RT: 15.131 min Scan# 1579

Delta R.T. -0.009 min

Lab File: BN034155.D

Acq: 22 Sep 2024 10:13

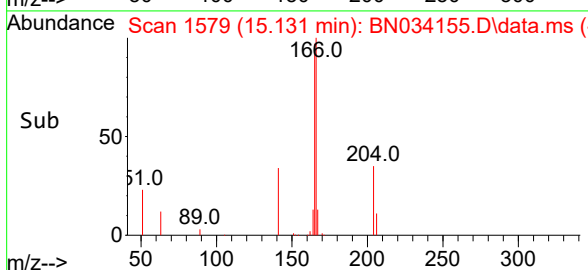
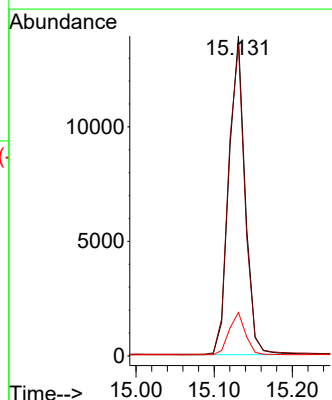
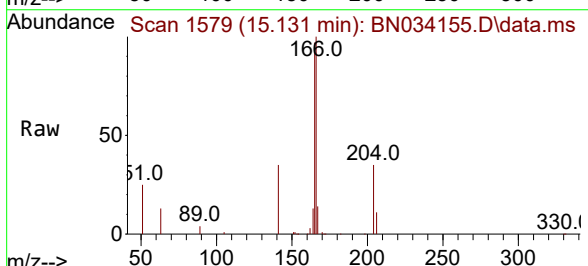
Tgt Ion:166 Resp: 19954

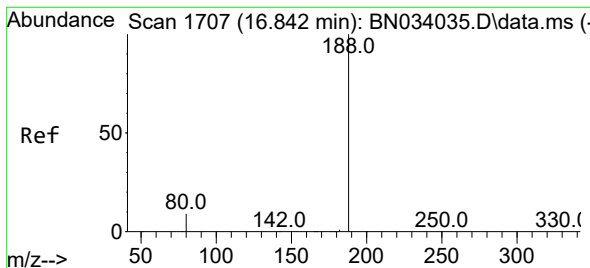
Ion Ratio Lower Upper

166 100

165 98.9 79.1 118.7

167 13.4 10.6 15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.821 min Scan# 11

Delta R.T. -0.022 min

Lab File: BN034155.D

Acq: 22 Sep 2024 10:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

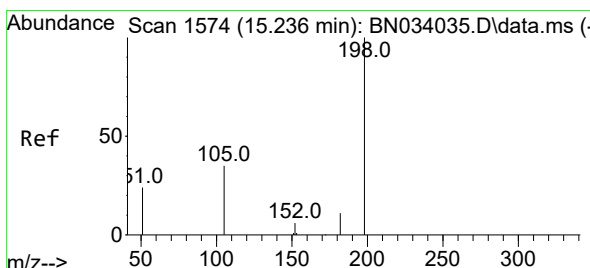
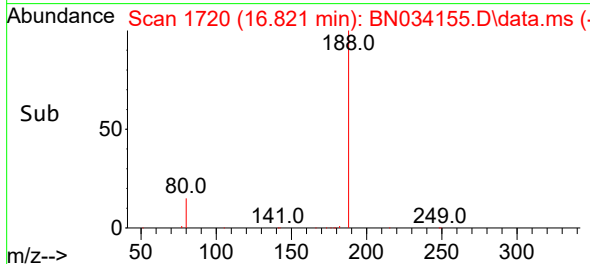
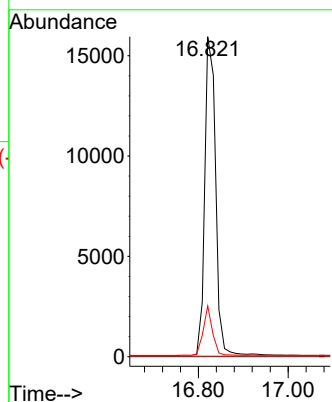
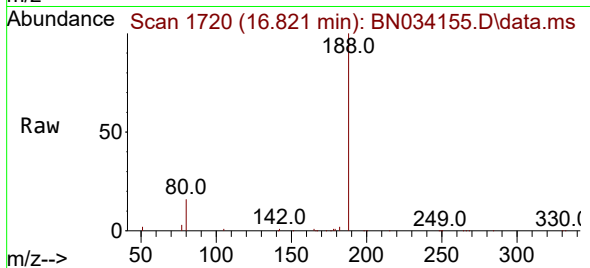
Tgt Ion:188 Resp: 26862

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 15.9 7.4 11.0#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.399 ng

RT: 15.227 min Scan# 1588

Delta R.T. -0.009 min

Lab File: BN034155.D

Acq: 22 Sep 2024 10:13

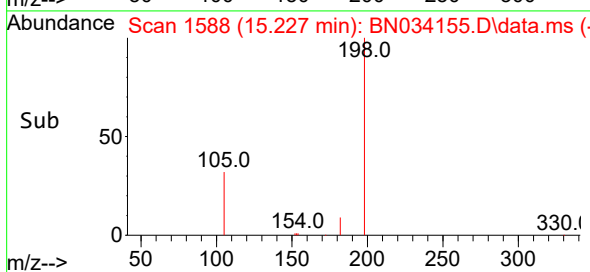
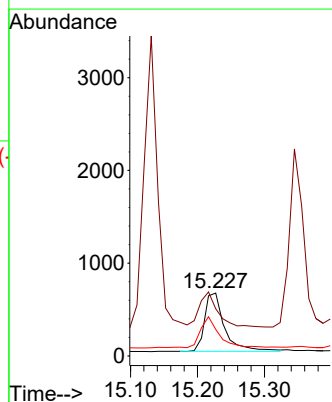
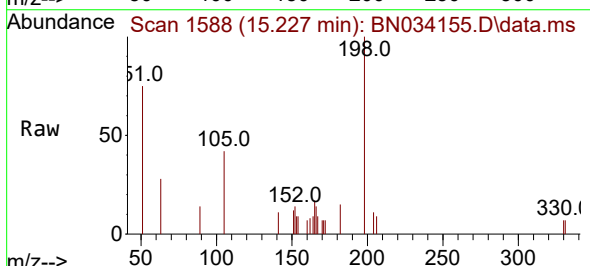
Tgt Ion:198 Resp: 1301

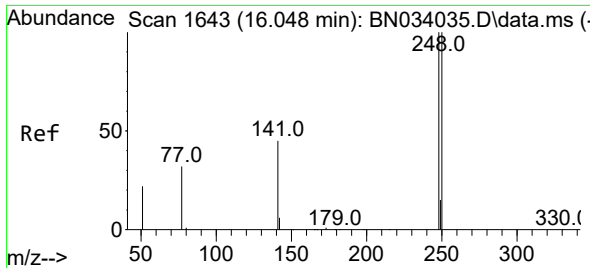
Ion Ratio Lower Upper

198 100

51 75.0 106.4 159.6#

105 42.2 38.5 57.7

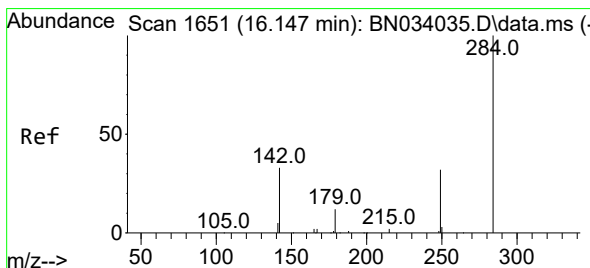
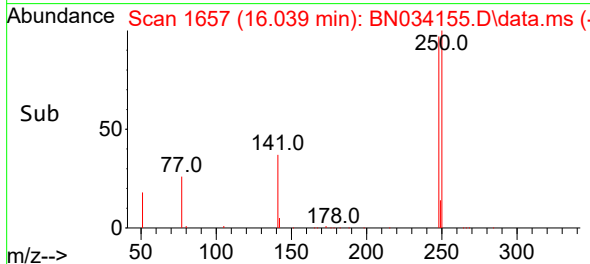
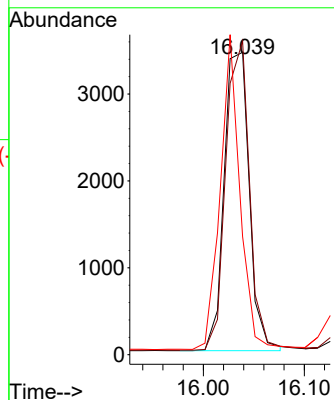
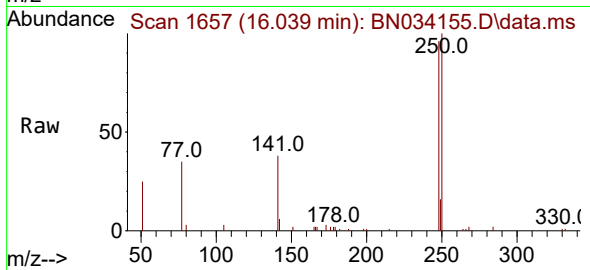




#21
4-Bromophenyl-phenylether
Concen: 0.393 ng
RT: 16.039 min Scan# 1657
Delta R.T. -0.009 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

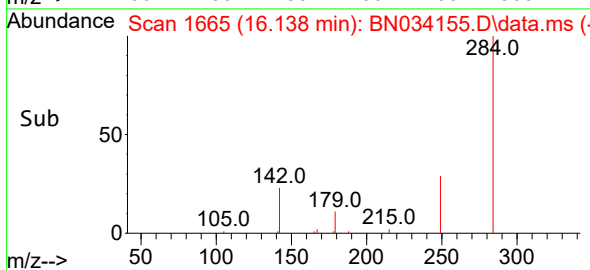
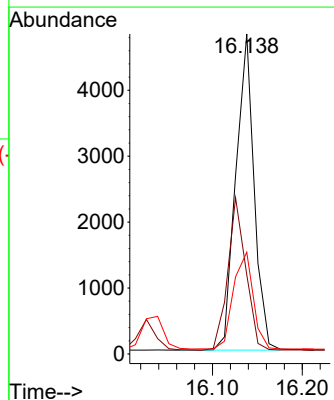
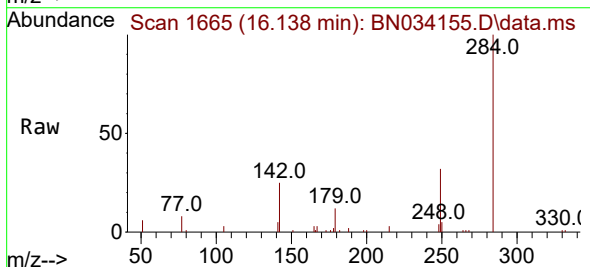
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

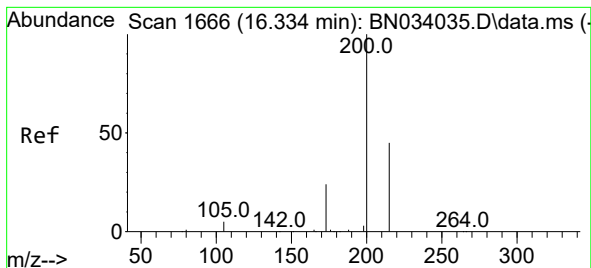
Tgt Ion:248 Resp: 5939
Ion Ratio Lower Upper
248 100
250 103.7 80.5 120.7
141 39.1 37.1 55.7



#22
Hexachlorobenzene
Concen: 0.400 ng
RT: 16.138 min Scan# 1665
Delta R.T. -0.009 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

Tgt Ion:284 Resp: 6771
Ion Ratio Lower Upper
284 100
142 47.7 34.5 51.7
249 33.3 25.8 38.6





#23

Atrazine

Concen: 0.352 ng

RT: 16.312 min Scan# 1666

Delta R.T. -0.022 min

Lab File: BN034155.D

Acq: 22 Sep 2024 10:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

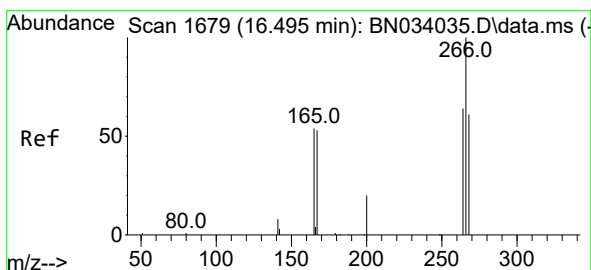
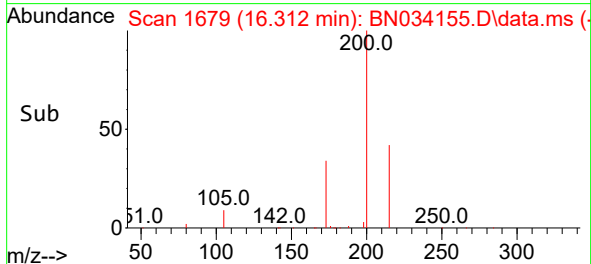
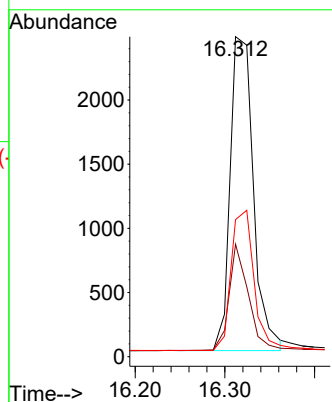
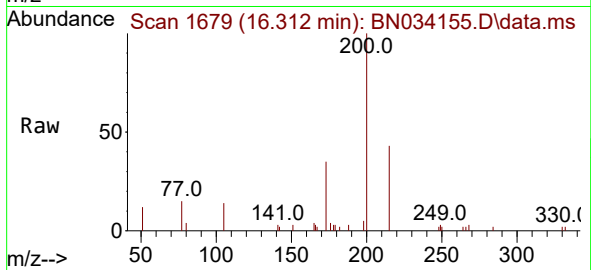
Tgt Ion:200 Resp: 4401

Ion Ratio Lower Upper

200 100

173 35.1 20.1 30.1#

215 42.8 37.0 55.6



#24

Pentachlorophenol

Concen: 0.341 ng

RT: 16.486 min Scan# 1693

Delta R.T. -0.009 min

Lab File: BN034155.D

Acq: 22 Sep 2024 10:13

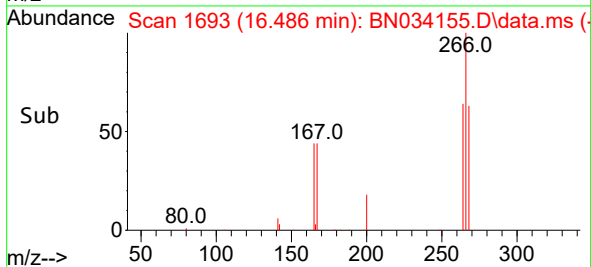
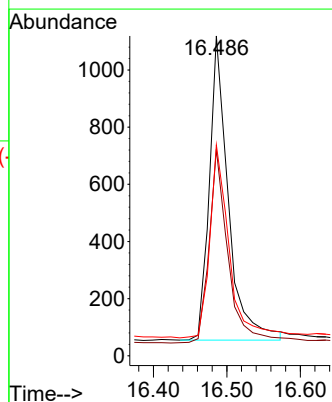
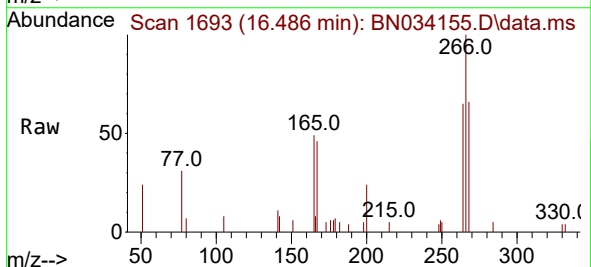
Tgt Ion:266 Resp: 1910

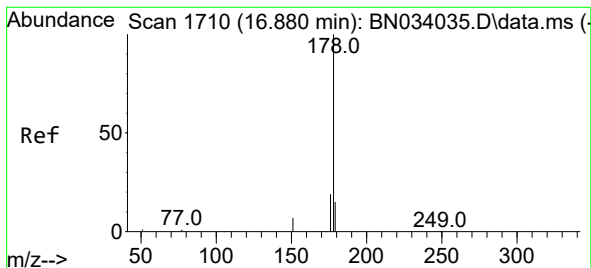
Ion Ratio Lower Upper

266 100

264 63.5 50.2 75.2

268 64.3 51.0 76.4





#25

Phenanthrene

Concen: 0.406 ng

RT: 16.870 min Scan# 1710

Delta R.T. -0.009 min

Lab File: BN034155.D

Acq: 22 Sep 2024 10:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

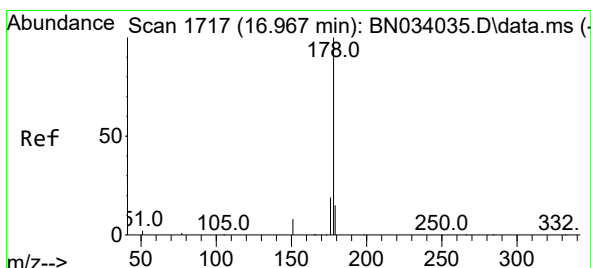
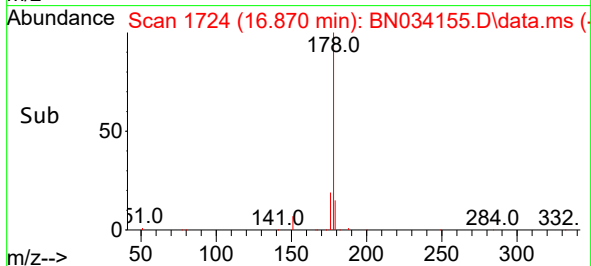
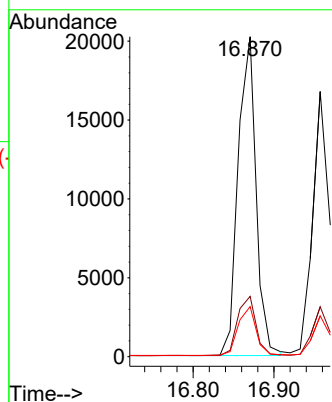
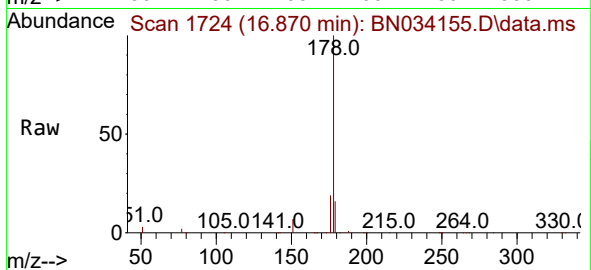
Tgt Ion:178 Resp: 31292

Ion Ratio Lower Upper

178 100

176 19.1 15.3 22.9

179 15.4 12.1 18.1



#26

Anthracene

Concen: 0.403 ng

RT: 16.957 min Scan# 1731

Delta R.T. -0.009 min

Lab File: BN034155.D

Acq: 22 Sep 2024 10:13

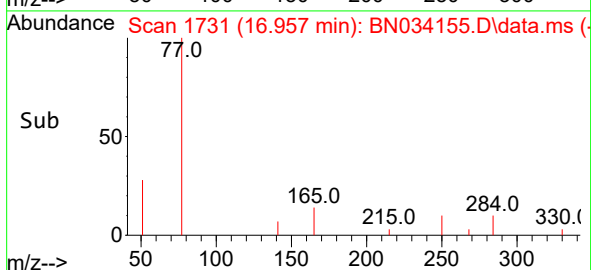
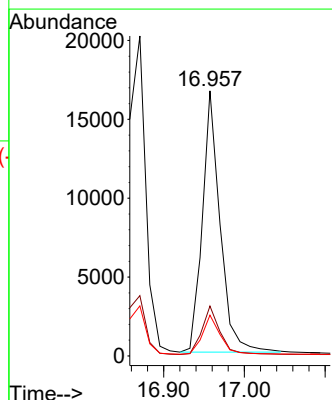
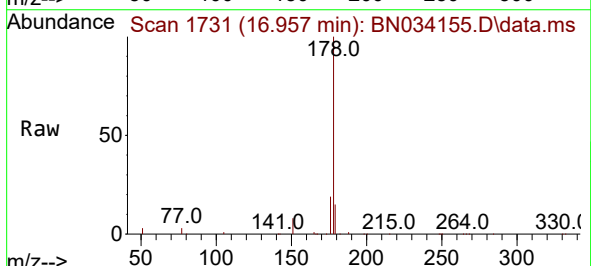
Tgt Ion:178 Resp: 25398

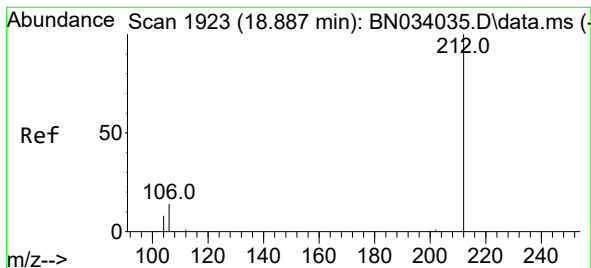
Ion Ratio Lower Upper

178 100

176 18.8 15.0 22.6

179 15.2 12.2 18.4





#27

Fluoranthene-d10

Concen: 0.354 ng

RT: 18.871 min Scan# 1941

Delta R.T. -0.015 min

Lab File: BN034155.D

Acq: 22 Sep 2024 10:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

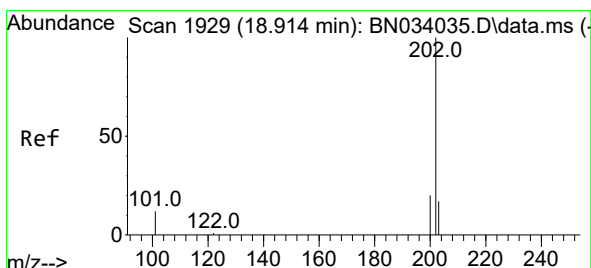
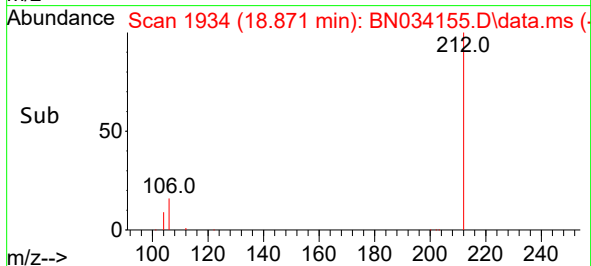
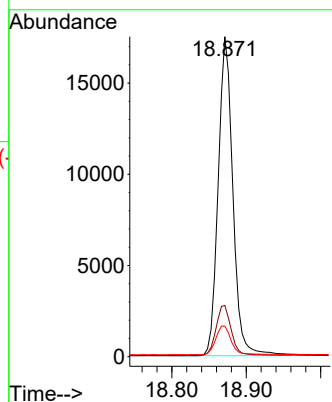
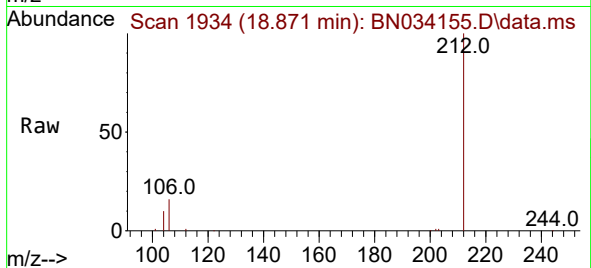
Tgt Ion:212 Resp: 24008

Ion Ratio Lower Upper

212 100

106 16.2 13.4 20.2

104 9.4 7.8 11.6



#28

Fluoranthene

Concen: 0.384 ng

RT: 18.904 min Scan# 1941

Delta R.T. -0.011 min

Lab File: BN034155.D

Acq: 22 Sep 2024 10:13

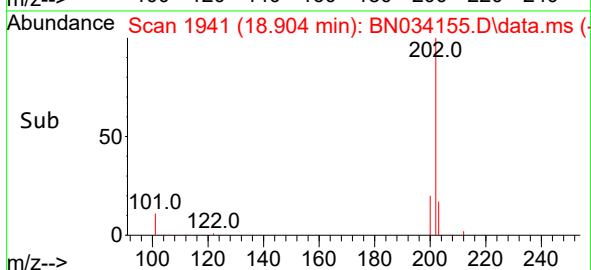
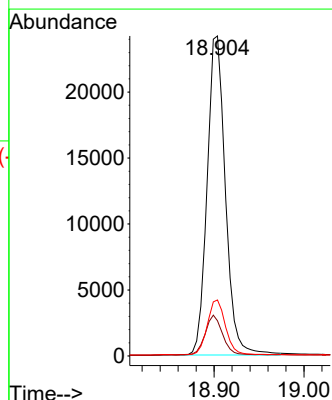
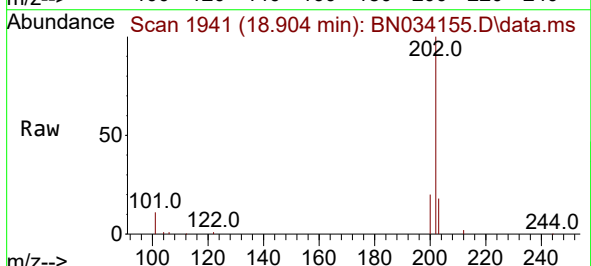
Tgt Ion:202 Resp: 34272

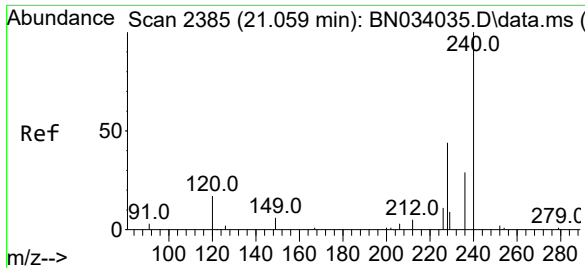
Ion Ratio Lower Upper

202 100

101 12.3 10.1 15.1

203 17.1 13.6 20.4

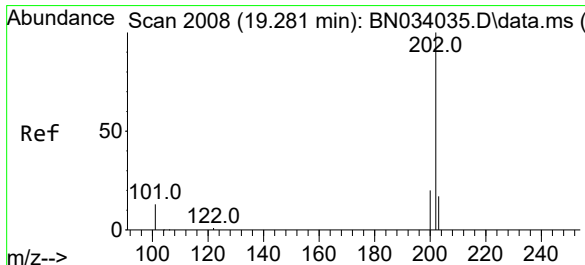
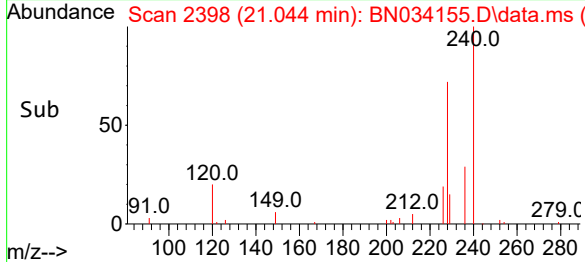
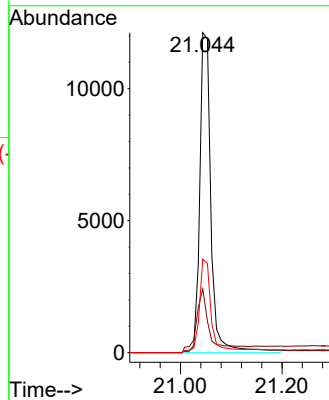
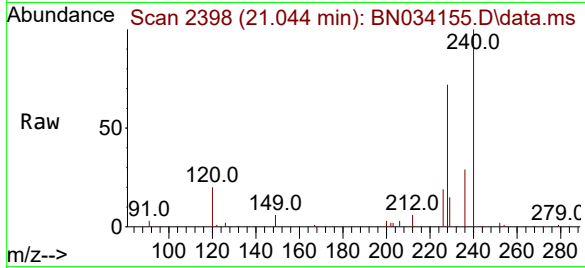




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.044 min Scan# 210
Delta R.T. -0.015 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

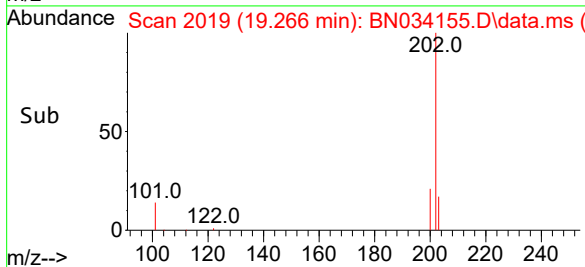
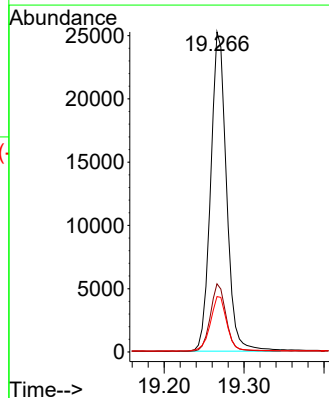
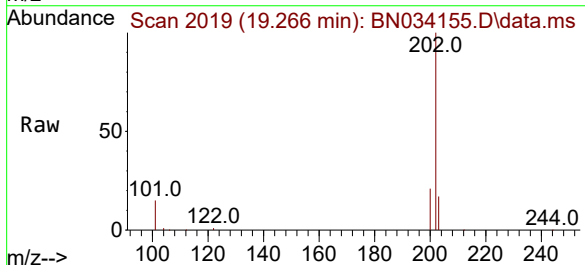
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

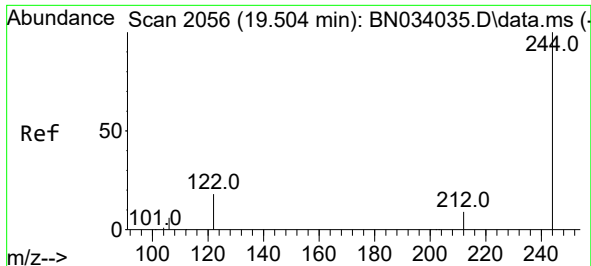
Tgt Ion:240 Resp: 17856
Ion Ratio Lower Upper
240 100
120 19.9 13.5 20.3
236 29.2 23.4 35.0



#30
Pyrene
Concen: 0.460 ng
RT: 19.266 min Scan# 2019
Delta R.T. -0.015 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

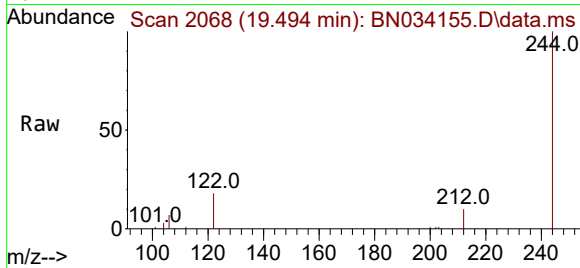
Tgt Ion:202 Resp: 34654
Ion Ratio Lower Upper
202 100
200 21.0 16.6 25.0
203 17.9 14.3 21.5



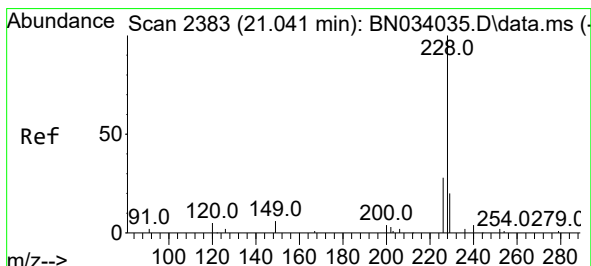
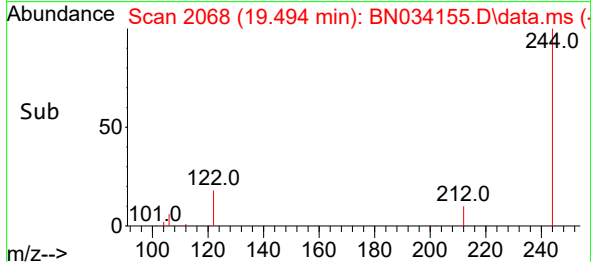
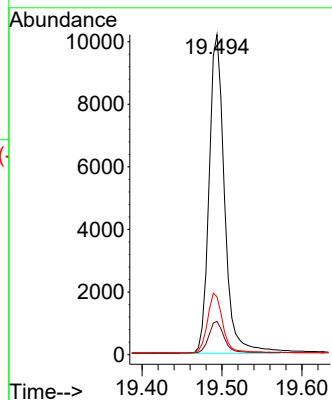


#31
 Terphenyl-d14
 Concen: 0.383 ng
 RT: 19.494 min Scan# 2056
 Delta R.T. -0.011 min
 Lab File: BN034155.D
 Acq: 22 Sep 2024 10:13

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

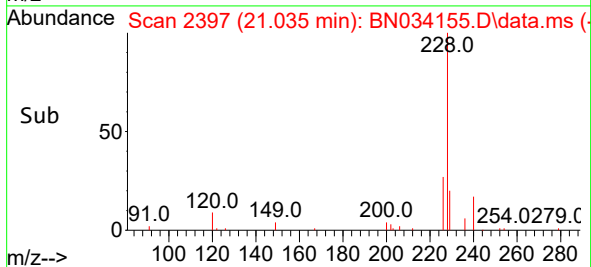
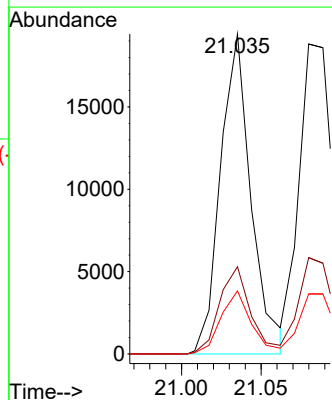
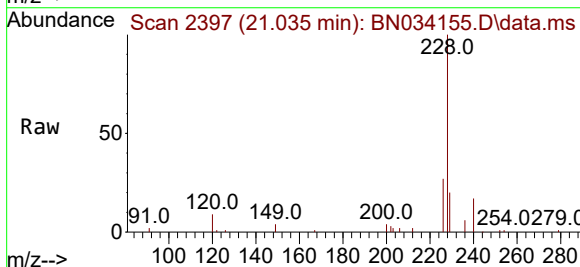


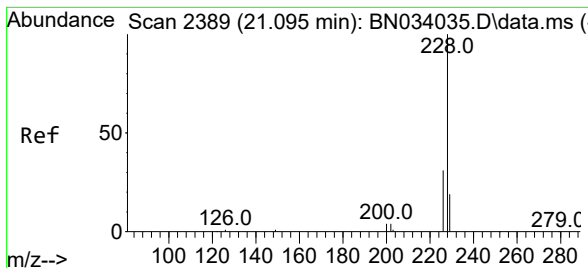
Tgt Ion:244 Resp: 13651
 Ion Ratio Lower Upper
 244 100
 212 10.4 7.8 11.6
 122 18.1 14.8 22.2



#32
 Benzo(a)anthracene
 Concen: 0.406 ng
 RT: 21.035 min Scan# 2397
 Delta R.T. -0.006 min
 Lab File: BN034155.D
 Acq: 22 Sep 2024 10:13

Tgt Ion:228 Resp: 22941
 Ion Ratio Lower Upper
 228 100
 226 27.3 22.3 33.5
 229 19.7 15.7 23.5





#33

Chrysene

Concen: 0.417 ng

RT: 21.080 min Scan# 2402

Delta R.T. -0.015 min

Lab File: BN034155.D

Acq: 22 Sep 2024 10:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

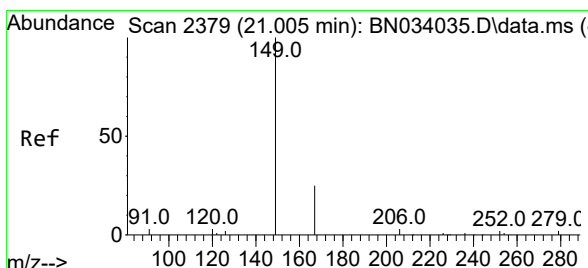
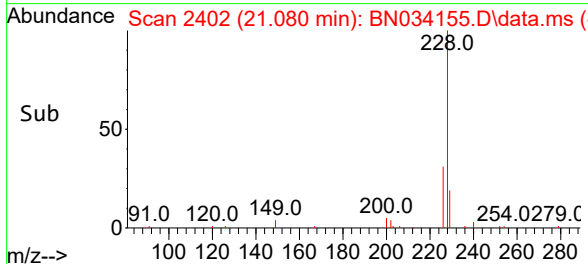
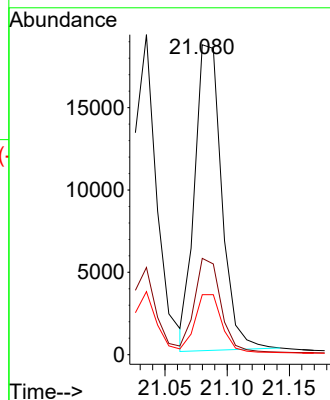
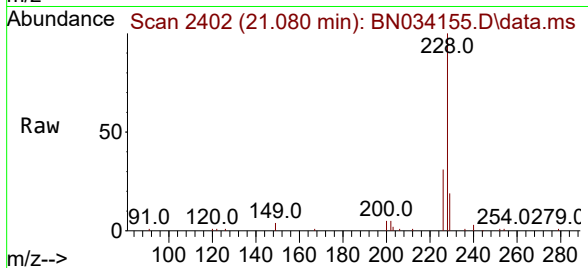
Tgt Ion:228 Resp: 28112

Ion Ratio Lower Upper

228 100

226 31.1 24.6 37.0

229 19.4 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.094 ng

RT: 21.008 min Scan# 2394

Delta R.T. 0.003 min

Lab File: BN034155.D

Acq: 22 Sep 2024 10:13

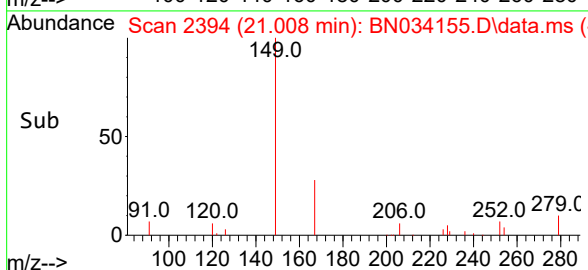
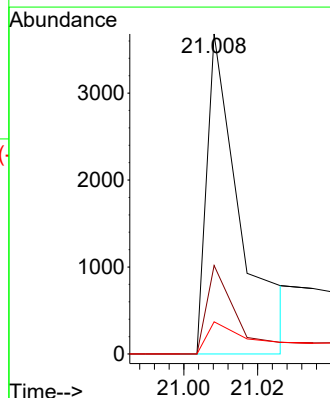
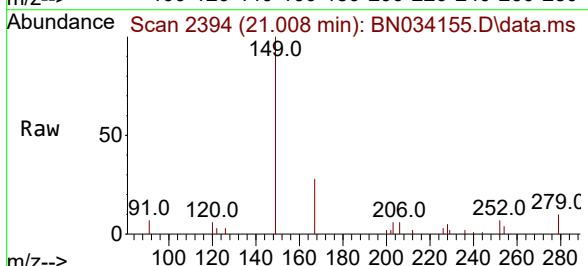
Tgt Ion:149 Resp: 2202

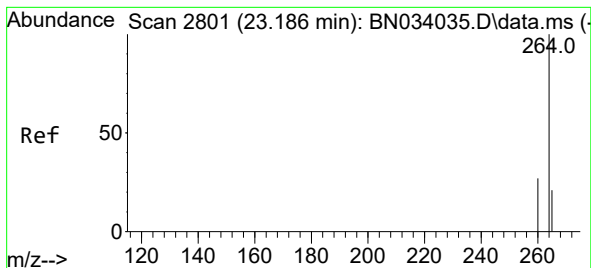
Ion Ratio Lower Upper

149 100

167 24.8 19.9 29.9

279 12.6 4.6 6.8#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.171 min Scan# 21

Delta R.T. -0.014 min

Lab File: BN034155.D

Acq: 22 Sep 2024 10:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

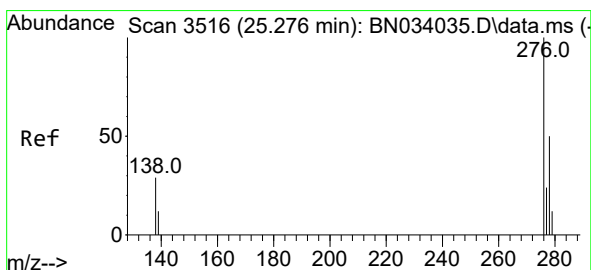
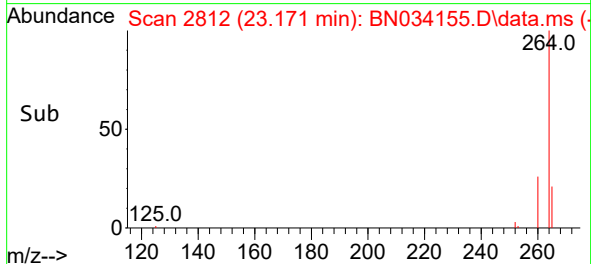
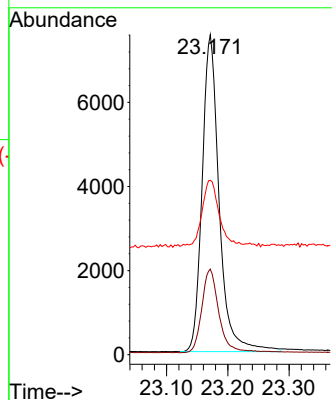
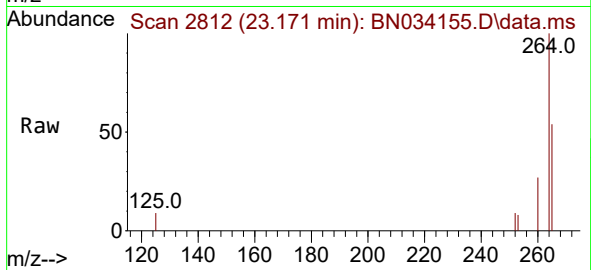
Tgt Ion:264 Resp: 14537

Ion Ratio Lower Upper

264 100

260 26.7 21.7 32.5

265 54.5 52.1 78.1



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.358 ng

RT: 25.250 min Scan# 3523

Delta R.T. -0.026 min

Lab File: BN034155.D

Acq: 22 Sep 2024 10:13

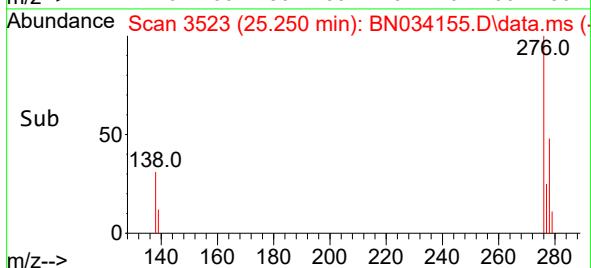
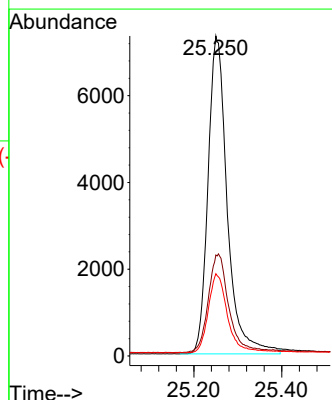
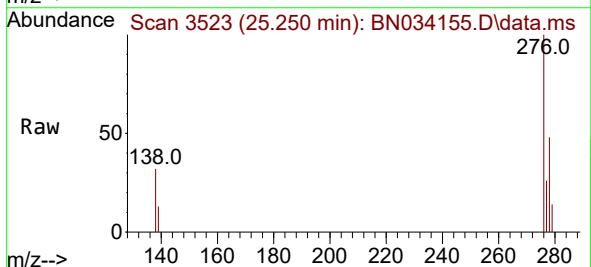
Tgt Ion:276 Resp: 22288

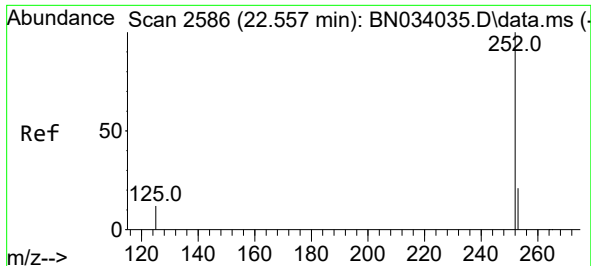
Ion Ratio Lower Upper

276 100

138 33.2 25.9 38.9

277 25.0 19.7 29.5

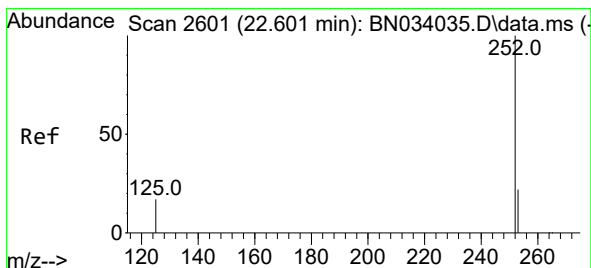
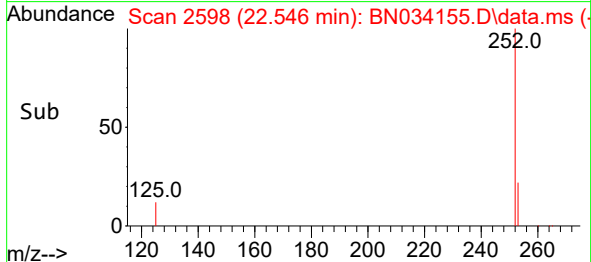
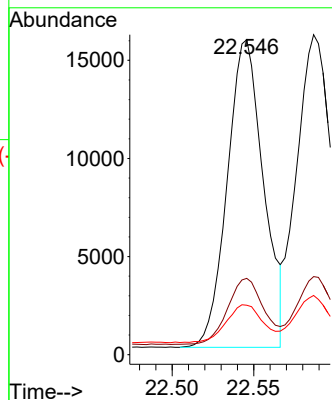
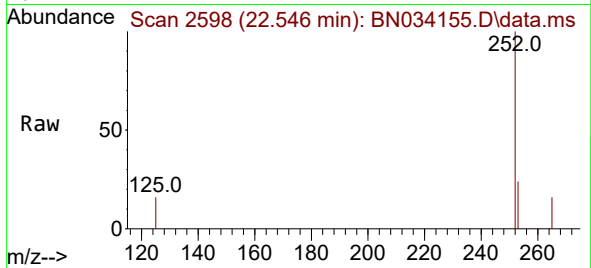




#37
Benzo(b)fluoranthene
Concen: 0.425 ng
RT: 22.546 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

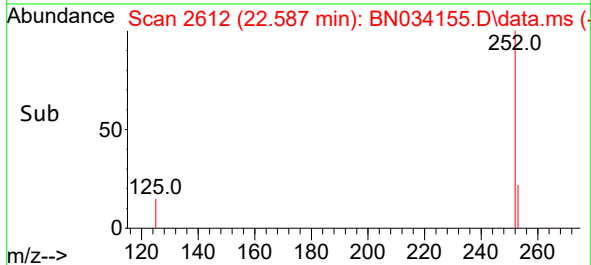
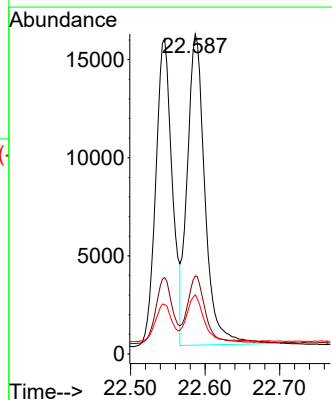
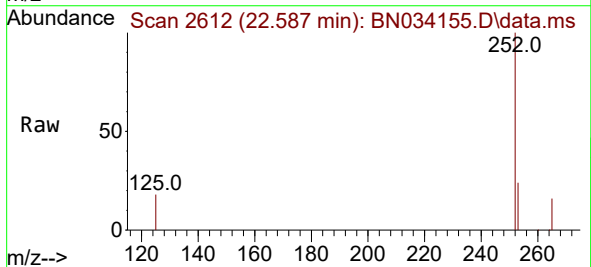
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

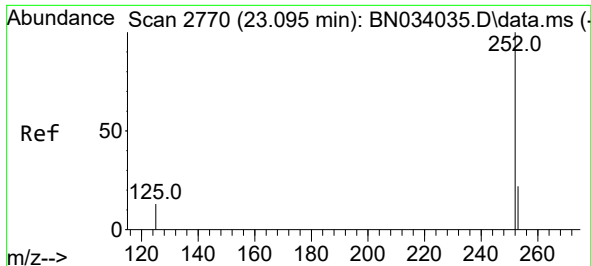
Tgt Ion:252 Resp: 24176
Ion Ratio Lower Upper
252 100
253 24.2 19.6 29.4
125 15.7 13.8 20.8



#38
Benzo(k)fluoranthene
Concen: 0.438 ng
RT: 22.587 min Scan# 2612
Delta R.T. -0.015 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

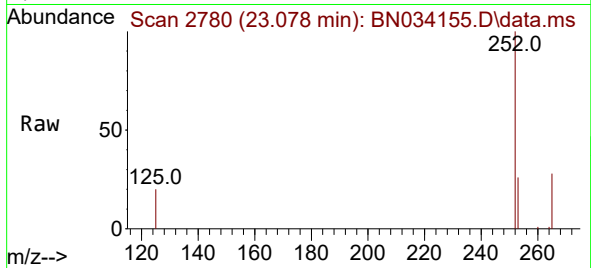
Tgt Ion:252 Resp: 26168
Ion Ratio Lower Upper
252 100
253 24.4 20.1 30.1
125 18.5 16.8 25.2



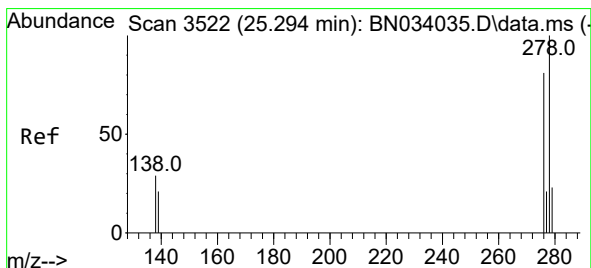
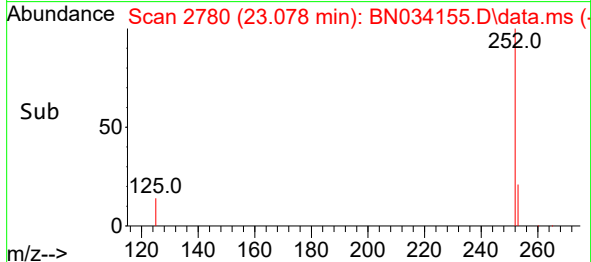
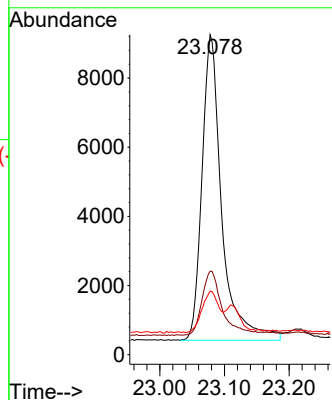


#39
Benzo(a)pyrene
Concen: 0.403 ng
RT: 23.078 min Scan# 21
Delta R.T. -0.017 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

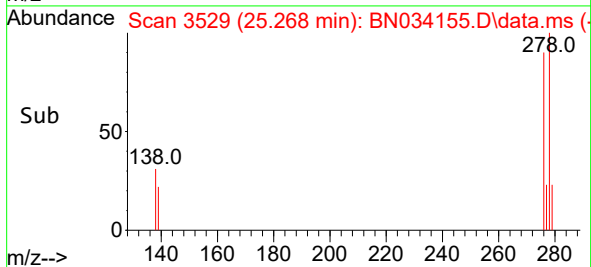
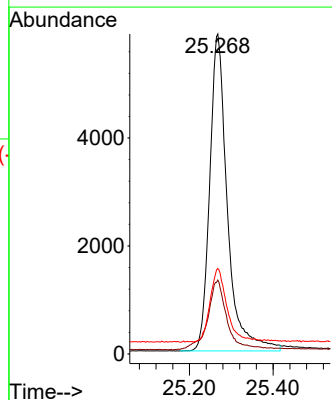
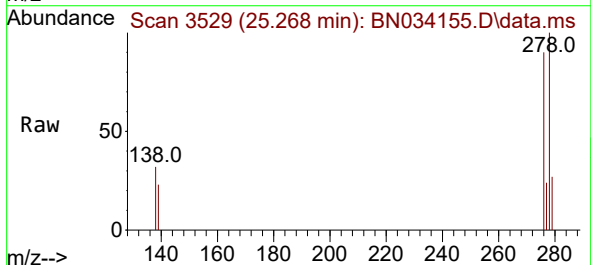


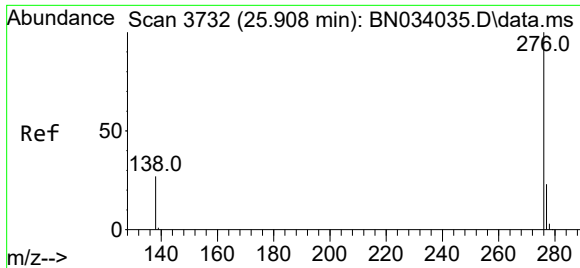
Tgt Ion:252 Resp: 18727
Ion Ratio Lower Upper
252 100
253 26.1 21.8 32.8
125 19.9 17.5 26.3



#40
Dibenzo(a,h)anthracene
Concen: 0.356 ng
RT: 25.268 min Scan# 3529
Delta R.T. -0.026 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

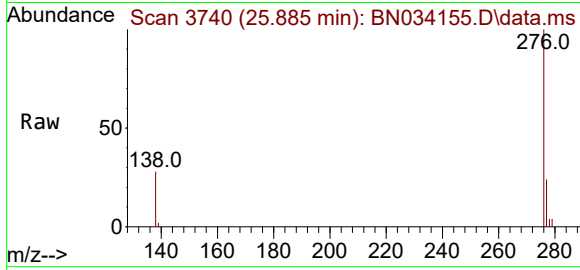
Tgt Ion:278 Resp: 17234
Ion Ratio Lower Upper
278 100
139 23.1 17.8 26.8
279 26.7 21.0 31.6





#41
Benzo(g,h,i)perylene
Concen: 0.350 ng
RT: 25.885 min Scan# 31
Delta R.T. -0.023 min
Lab File: BN034155.D
Acq: 22 Sep 2024 10:13

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	276	Resp:	19003
Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.3	28.9
138	28.3	22.6	34.0

