

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082924\
 Data File : BN033673.D
 Acq On : 29 Aug 2024 17:21
 Operator : MA/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Aug 29 23:24:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 23:20:50 2024
 Response via : Initial Calibration

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

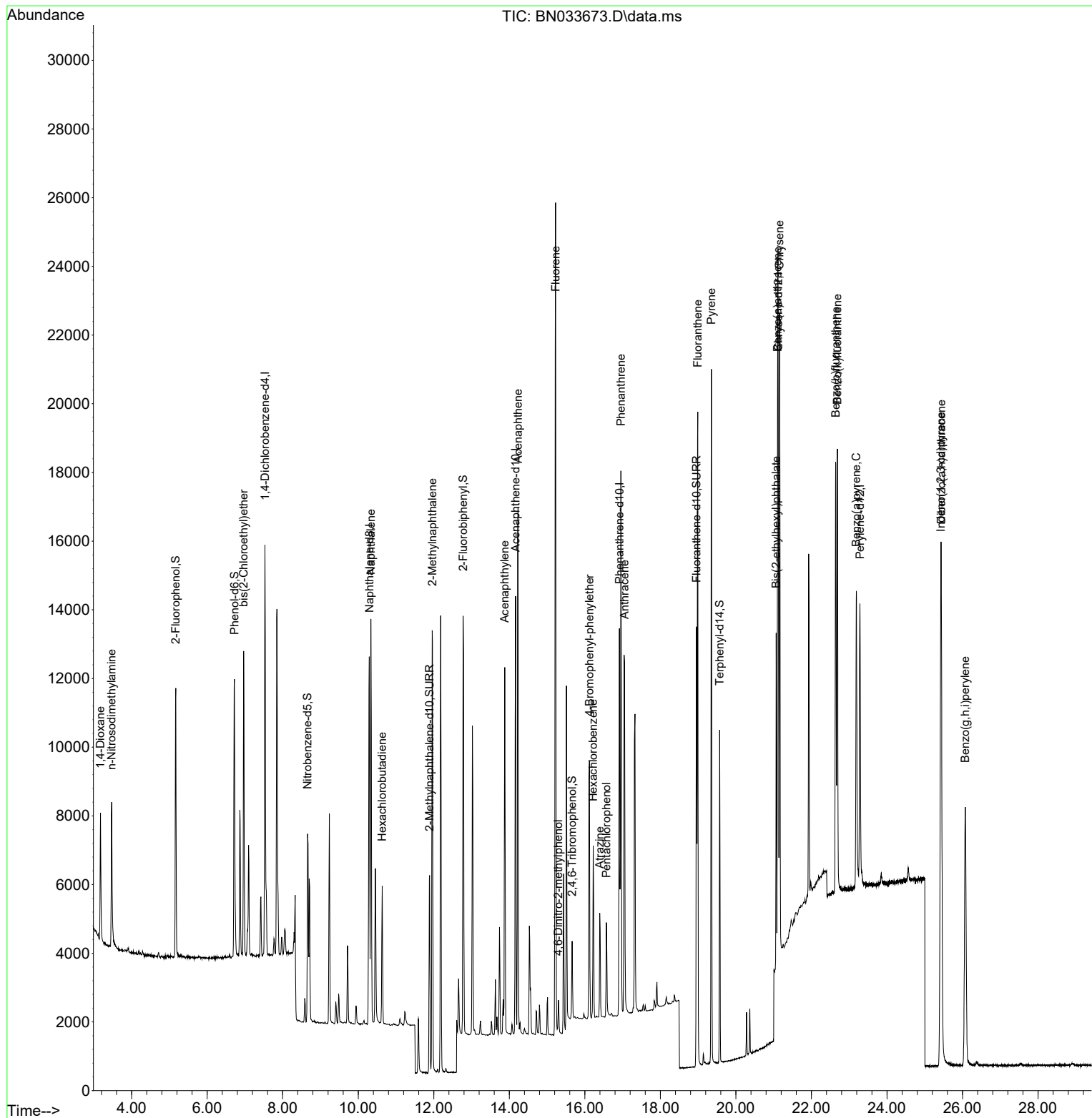
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.530	152	5473	0.400	ng	0.00
7) Naphthalene-d8	10.292	136	14353	0.400	ng	0.00
13) Acenaphthene-d10	14.167	164	6972	0.400	ng	0.00
19) Phenanthrene-d10	16.916	188	14125	0.400	ng	0.00
29) Chrysene-d12	21.121	240	10372	0.400	ng	0.00
35) Perylene-d12	23.285	264	10466	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.168	112	6123	0.352	ng	0.00
5) Phenol-d6	6.721	99	7299	0.353	ng	0.00
8) Nitrobenzene-d5	8.659	82	4482	0.377	ng	0.00
11) 2-Methylnaphthalene-d10	11.888	152	7846	0.382	ng	0.00
14) 2,4,6-Tribromophenol	15.663	330	1211	0.323	ng	0.00
15) 2-Fluorobiphenyl	12.777	172	11260	0.395	ng	0.00
27) Fluoranthene-d10	18.956	212	13479	0.397	ng	0.00
31) Terphenyl-d14	19.569	244	9040	0.384	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.175	88	2398	0.381	ng	100
3) n-Nitrosodimethylamine	3.464	42	2898	0.396	ng	# 100
6) bis(2-Chloroethyl)ether	6.967	93	5832	0.397	ng	100
9) Naphthalene	10.335	128	14765	0.385	ng	100
10) Hexachlorobutadiene	10.634	225	3054	0.399	ng	# 100
12) 2-Methylnaphthalene	11.960	142	9173	0.378	ng	100
16) Acenaphthylene	13.878	152	11287	0.369	ng	100
17) Acenaphthene	14.231	154	8081	0.376	ng	100
18) Fluorene	15.225	166	10215	0.377	ng	100
20) 4,6-Dinitro-2-methylph...	15.300	198	691	0.313	ng	100
21) 4-Bromophenyl-phenylether	16.122	248	3196	0.373	ng	100
22) Hexachlorobenzene	16.221	284	3635	0.384	ng	100
23) Atrazine	16.395	200	2546	0.372	ng	100
24) Pentachlorophenol	16.569	266	1329	0.324	ng	99
25) Phenanthrene	16.954	178	15241	0.388	ng	100
26) Anthracene	17.053	178	12944	0.372	ng	100
28) Fluoranthene	18.988	202	16931	0.390	ng	100
30) Pyrene	19.351	202	17214	0.372	ng	100
32) Benzo(a)anthracene	21.103	228	14180	0.378	ng	100
33) Chrysene	21.157	228	14842	0.398	ng	100
34) Bis(2-ethylhexyl)phtha...	21.067	149	9238	0.389	ng	93
36) Indeno(1,2,3-cd)pyrene	25.425	276	17521	0.403	ng	100
37) Benzo(b)fluoranthene	22.642	252	15254	0.390	ng	100
38) Benzo(k)fluoranthene	22.685	252	14779	0.384	ng	100
39) Benzo(a)pyrene	23.188	252	12522	0.387	ng	100
40) Dibenzo(a,h)anthracene	25.437	278	13908	0.400	ng	100
41) Benzo(g,h,i)perylene	26.074	276	15033	0.405	ng	100

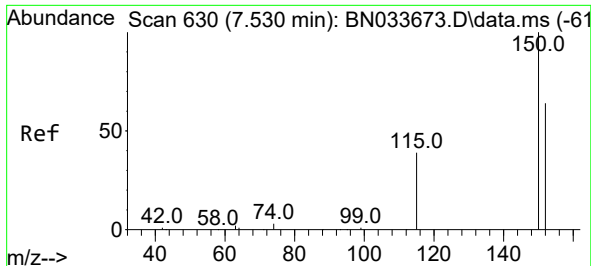
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082924\
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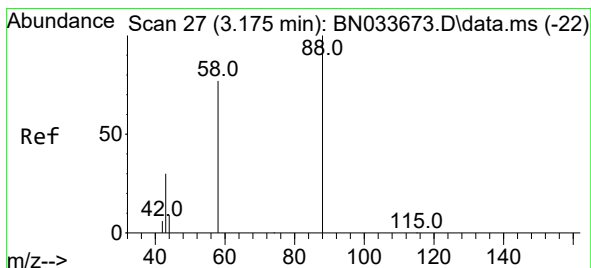
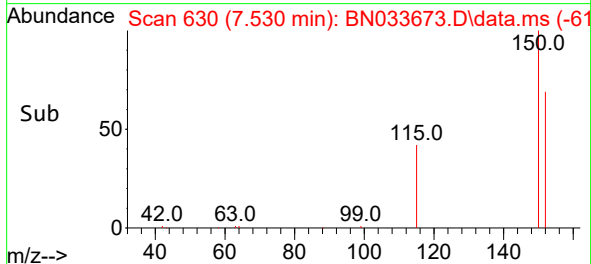
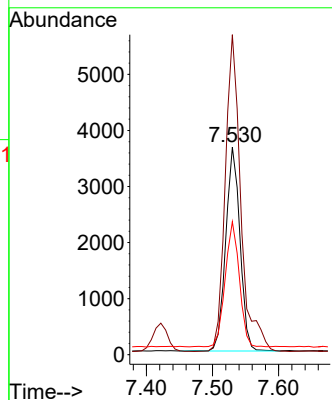
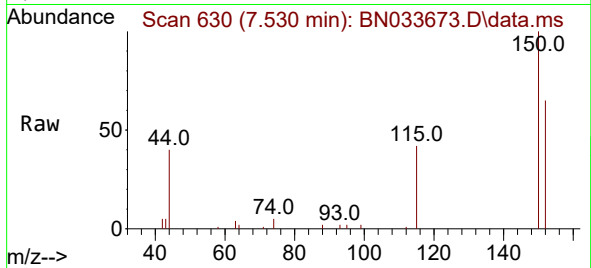




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.530 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN033673.D
 Acq: 29 Aug 2024 17:21

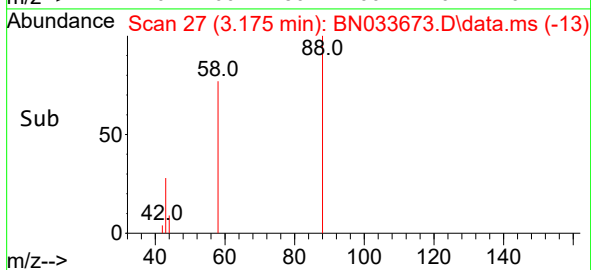
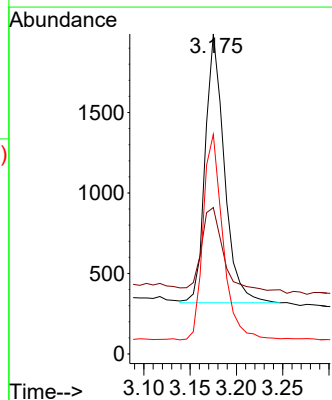
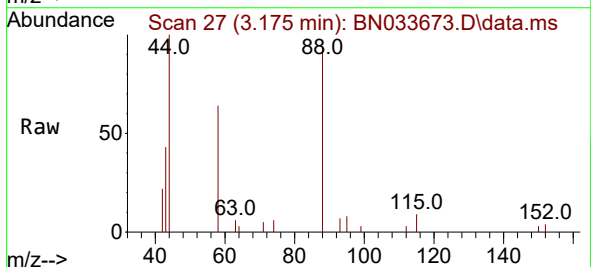
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

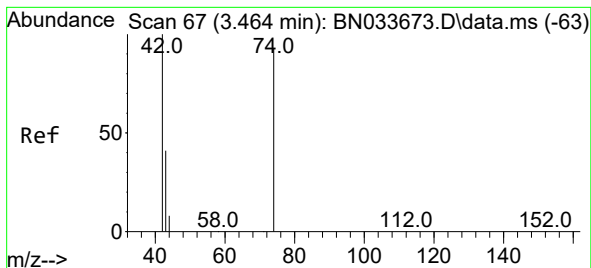
Tgt Ion:152 Resp: 5473
 Ion Ratio Lower Upper
 152 100
 150 154.2 123.4 185.0
 115 64.1 51.3 76.9



#2
 1,4-Dioxane
 Concen: 0.381 ng
 RT: 3.175 min Scan# 27
 Delta R.T. 0.000 min
 Lab File: BN033673.D
 Acq: 29 Aug 2024 17:21

Tgt Ion: 88 Resp: 2398
 Ion Ratio Lower Upper
 88 100
 43 33.5 26.8 40.2
 58 79.2 63.4 95.0

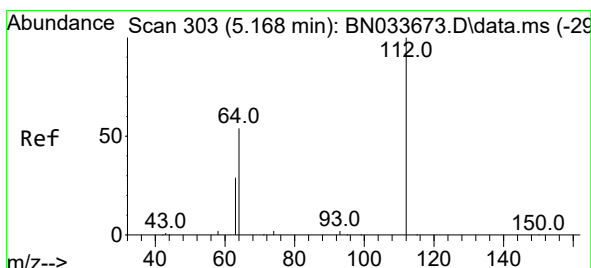
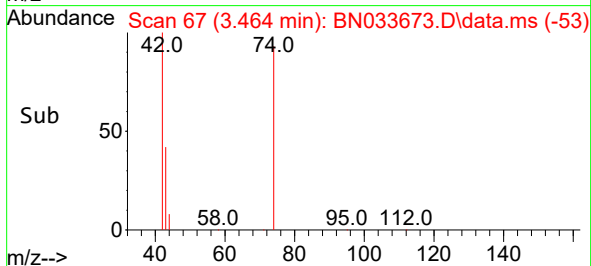
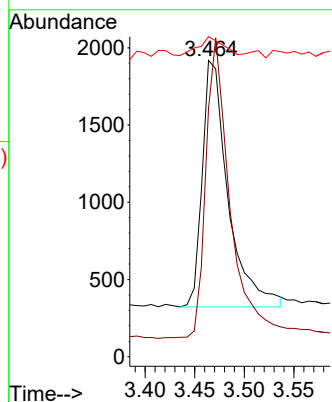
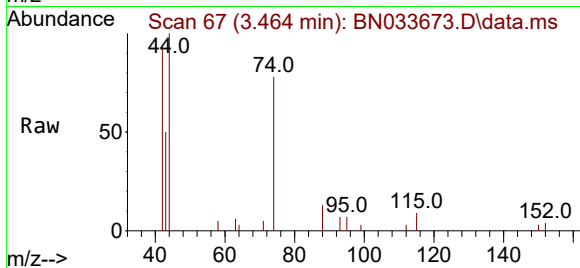




#3
 n-Nitrosodimethylamine
 Concen: 0.396 ng
 RT: 3.464 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN033673.D
 Acq: 29 Aug 2024 17:21

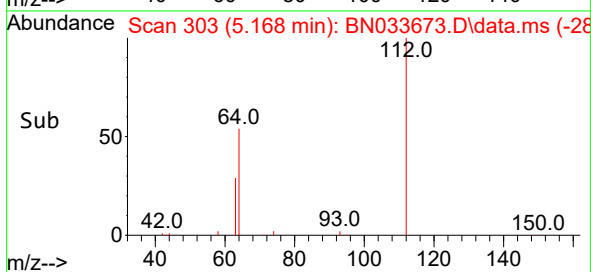
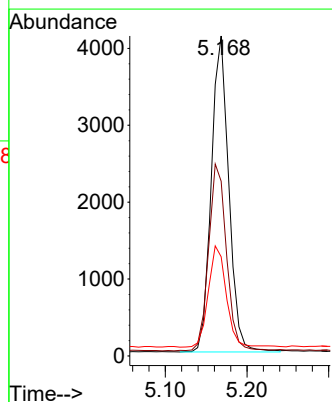
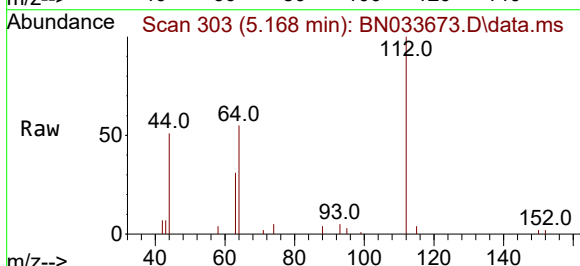
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

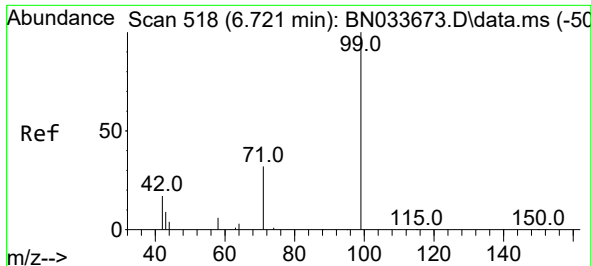
Tgt Ion: 42 Resp: 2898
 Ion Ratio Lower Upper
 42 100
 74 114.5 91.8 137.6
 44 9.7 6.2 9.4#



#4
 2-Fluorophenol
 Concen: 0.352 ng
 RT: 5.168 min Scan# 303
 Delta R.T. 0.000 min
 Lab File: BN033673.D
 Acq: 29 Aug 2024 17:21

Tgt Ion: 112 Resp: 6123
 Ion Ratio Lower Upper
 112 100
 64 60.6 48.6 72.8
 63 33.1 26.6 39.8

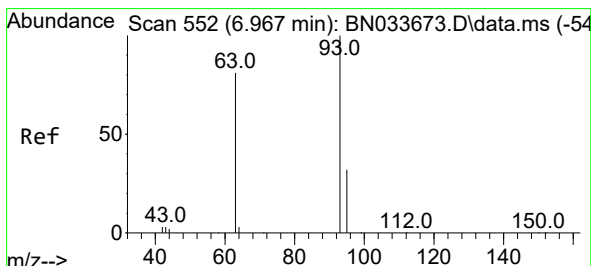
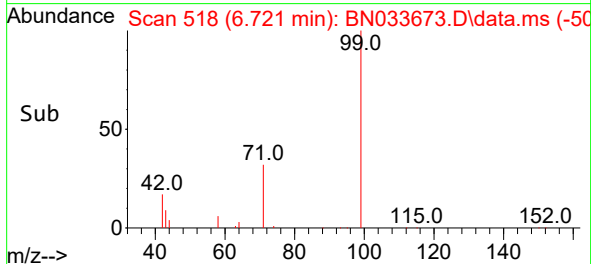
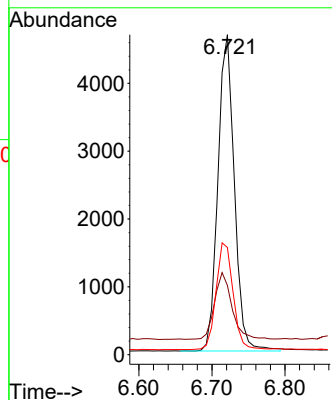
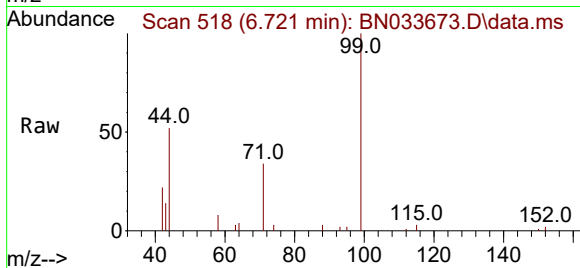




#5
Phenol-d6
Concen: 0.353 ng
RT: 6.721 min Scan# 518
Delta R.T. 0.000 min
Lab File: BN033673.D
Acq: 29 Aug 2024 17:21

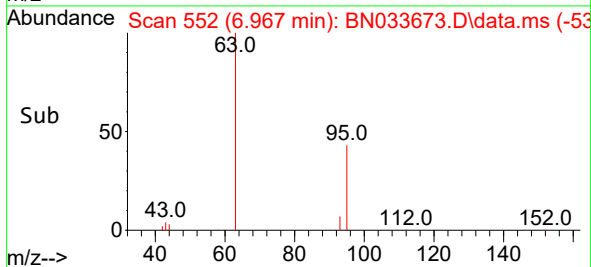
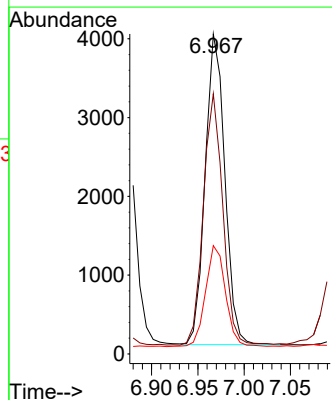
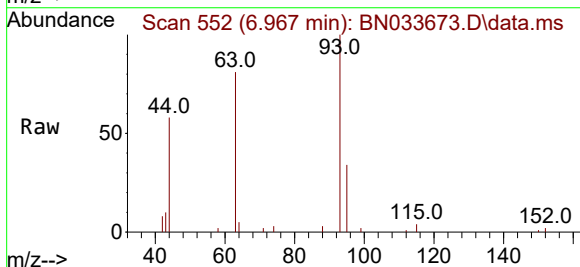
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

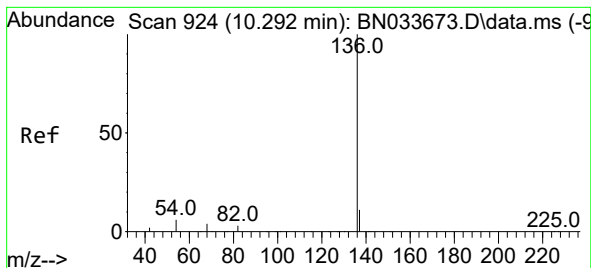
Tgt Ion:	99	Resp:	7299
Ion	Ratio	Lower	Upper
99	100		
42	22.3	17.8	26.8
71	35.0	28.0	42.0



#6
bis(2-Chloroethyl)ether
Concen: 0.397 ng
RT: 6.967 min Scan# 552
Delta R.T. 0.000 min
Lab File: BN033673.D
Acq: 29 Aug 2024 17:21

Tgt Ion:	93	Resp:	5832
Ion	Ratio	Lower	Upper
93	100		
63	79.9	63.9	95.9
95	33.0	26.4	39.6





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.292 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:136 Resp: 14353

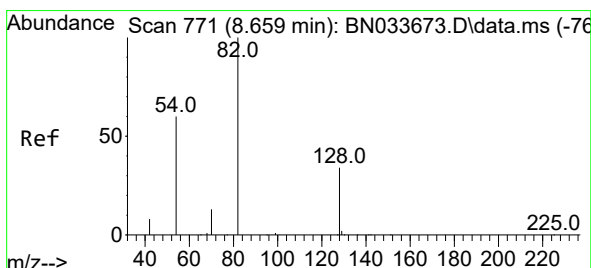
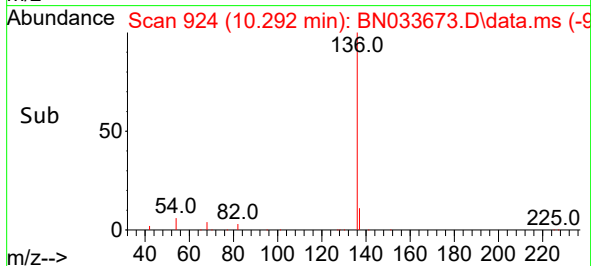
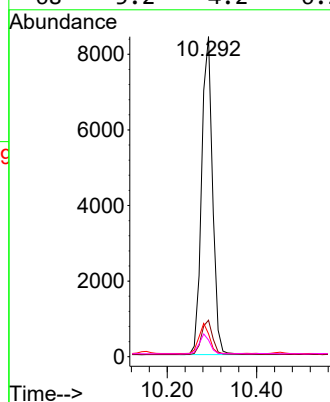
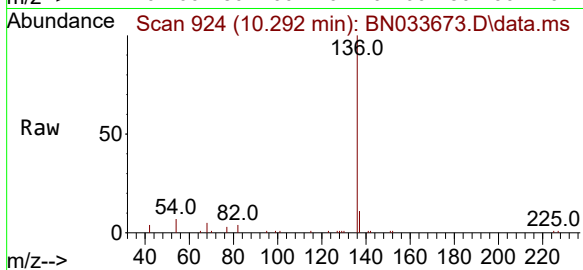
Ion Ratio Lower Upper

136 100

137 11.4 9.1 13.7

54 7.2 5.8 8.6

68 5.2 4.2 6.2



#8

Nitrobenzene-d5

Concen: 0.377 ng

RT: 8.659 min Scan# 771

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

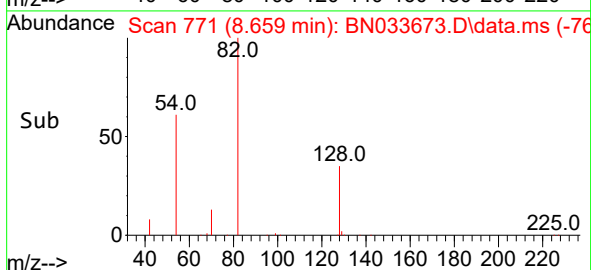
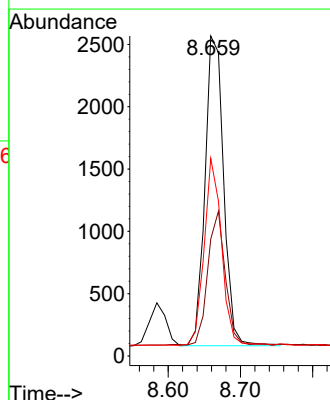
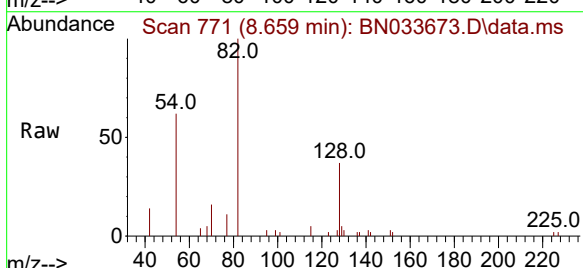
Tgt Ion: 82 Resp: 4482

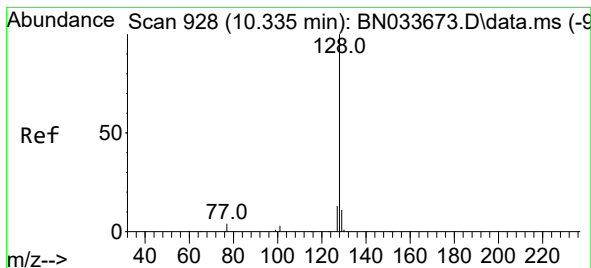
Ion Ratio Lower Upper

82 100

128 36.6 29.3 43.9

54 61.7 49.4 74.0





#9

Naphthalene

Concen: 0.385 ng

RT: 10.335 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

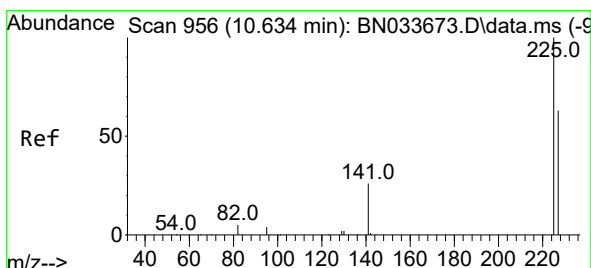
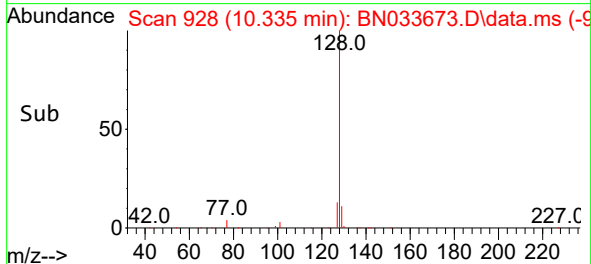
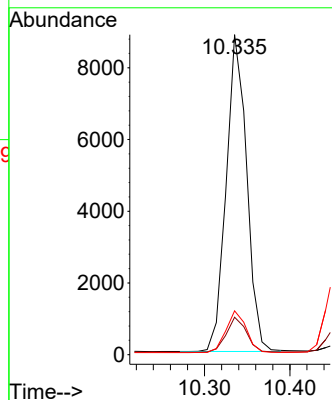
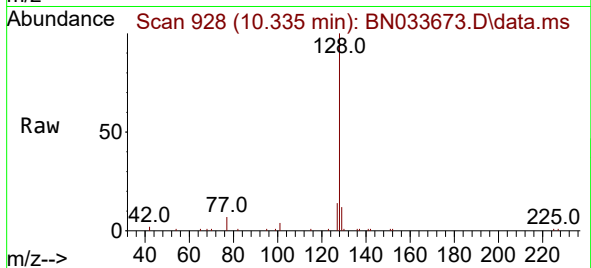
Tgt Ion:128 Resp: 14765

Ion Ratio Lower Upper

128 100

129 11.7 9.4 14.0

127 13.7 11.0 16.4



#10

Hexachlorobutadiene

Concen: 0.399 ng

RT: 10.634 min Scan# 956

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

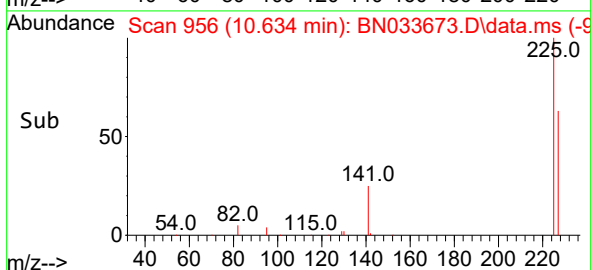
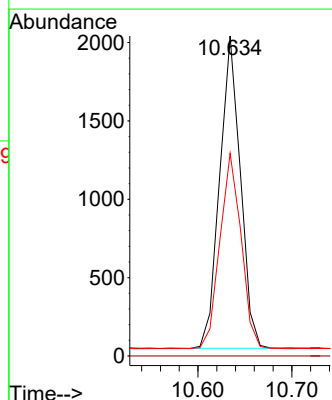
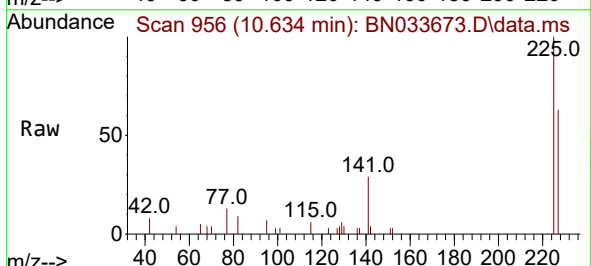
Tgt Ion:225 Resp: 3054

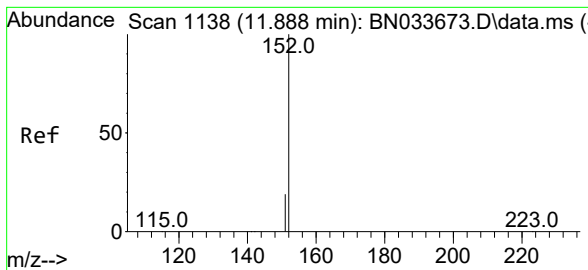
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.0 51.4 77.0

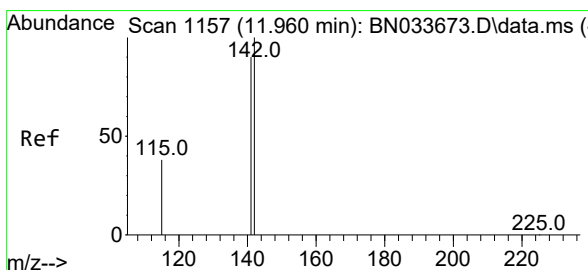
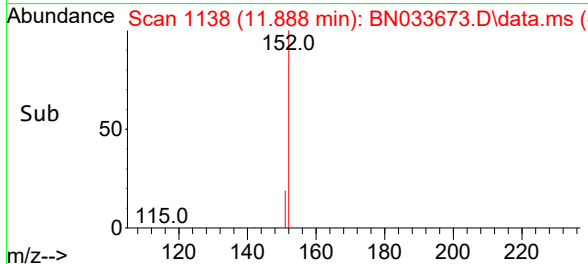
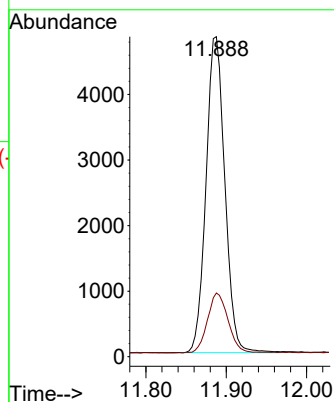
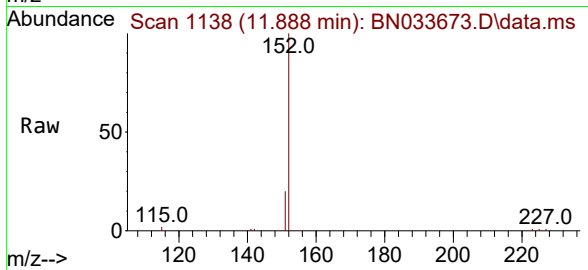




#11
2-Methylnaphthalene-d10
Concen: 0.382 ng
RT: 11.888 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BN033673.D
Acq: 29 Aug 2024 17:21

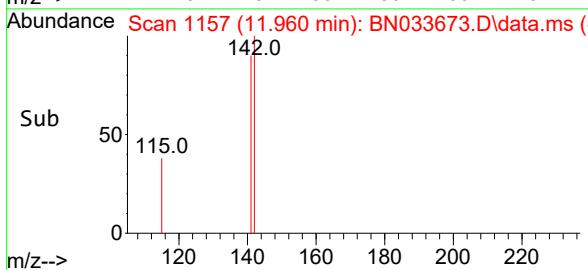
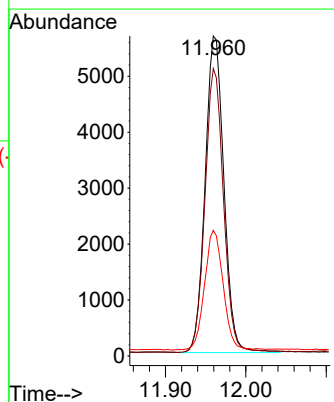
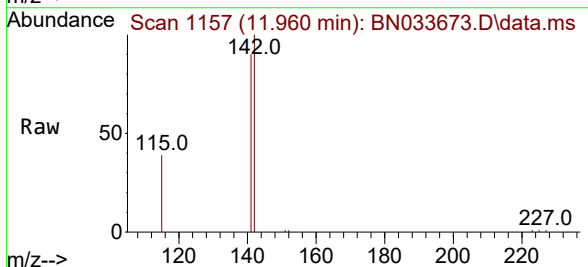
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

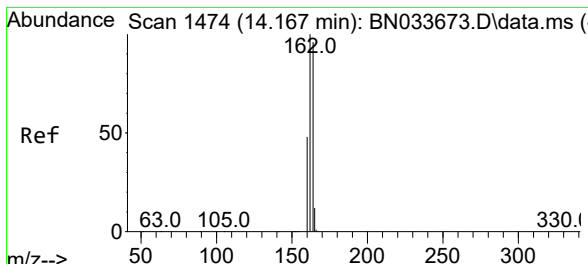
Tgt Ion:152 Resp: 7846
Ion Ratio Lower Upper
152 100
151 20.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.378 ng
RT: 11.960 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BN033673.D
Acq: 29 Aug 2024 17:21

Tgt Ion:142 Resp: 9173
Ion Ratio Lower Upper
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141 89.8 71.8 107.8
115 39.2 31.4 47.0

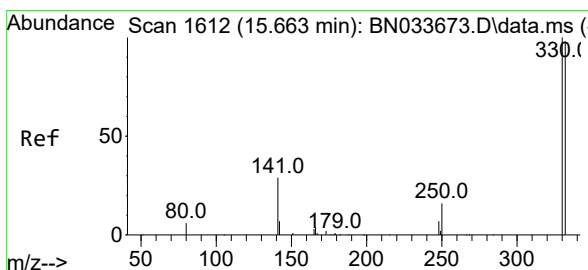
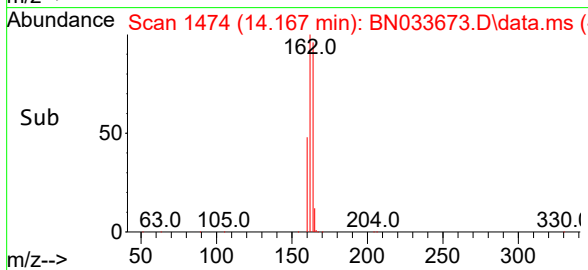
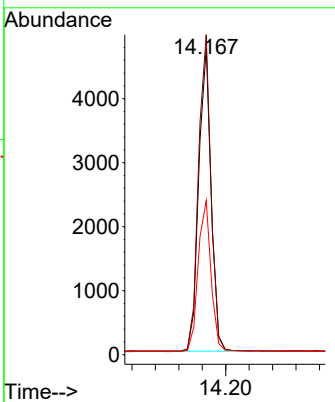
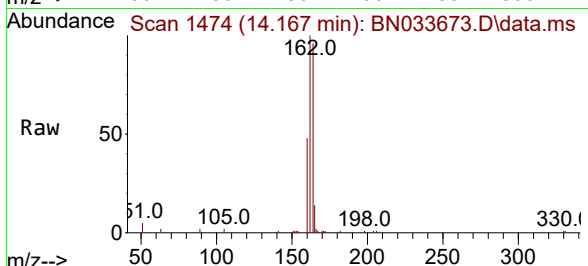




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.167 min Scan# 1474
 Delta R.T. 0.000 min
 Lab File: BN033673.D
 Acq: 29 Aug 2024 17:21

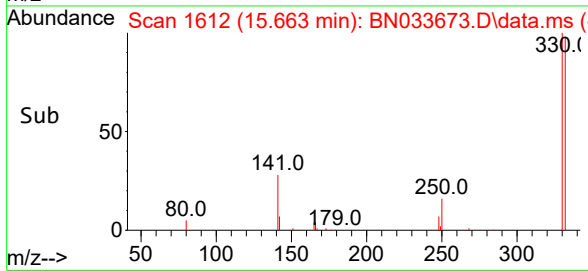
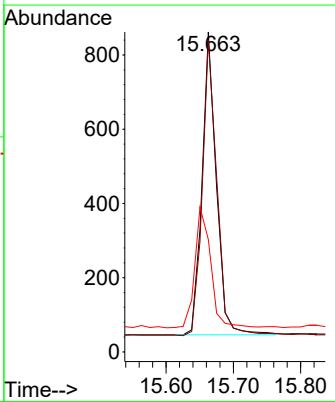
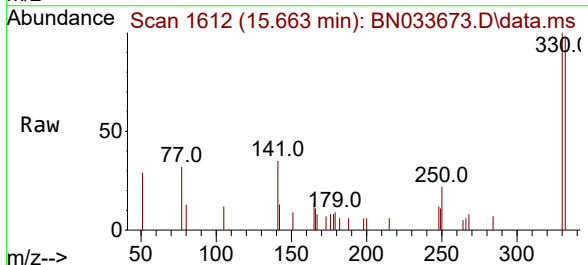
Instrument : BNA_N
 ClientSampleId : SSTDICC0.4

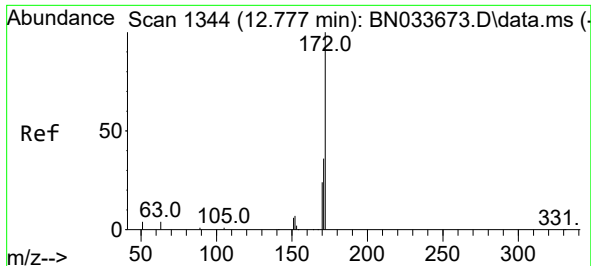
Tgt Ion:	164	Resp:	6972
Ion	Ratio	Lower	Upper
164	100		
162	104.3	83.4	125.2
160	50.2	40.2	60.2



#14
 2,4,6-Tribromophenol
 Concen: 0.323 ng
 RT: 15.663 min Scan# 1612
 Delta R.T. 0.000 min
 Lab File: BN033673.D
 Acq: 29 Aug 2024 17:21

Tgt Ion:	330	Resp:	1211
Ion	Ratio	Lower	Upper
330	100		
332	98.3	78.6	118.0
141	43.8	35.0	52.6

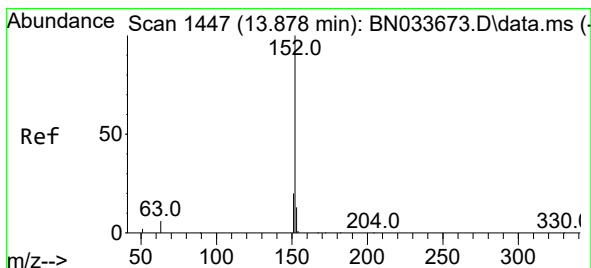
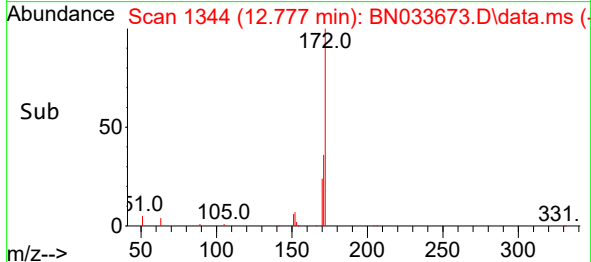
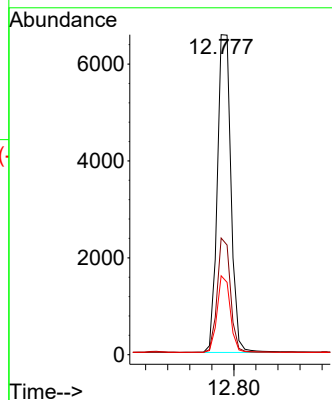
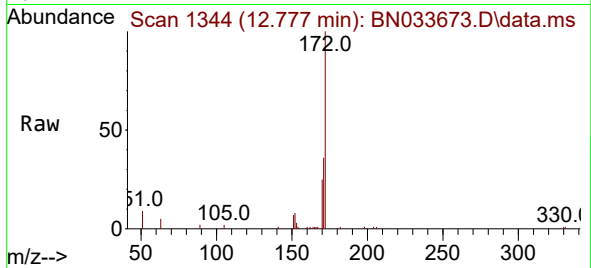




#15
2-Fluorobiphenyl
Concen: 0.395 ng
RT: 12.777 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN033673.D
Acq: 29 Aug 2024 17:21

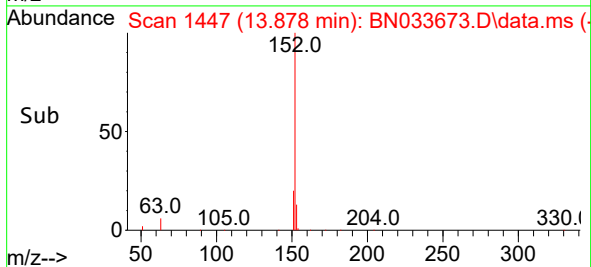
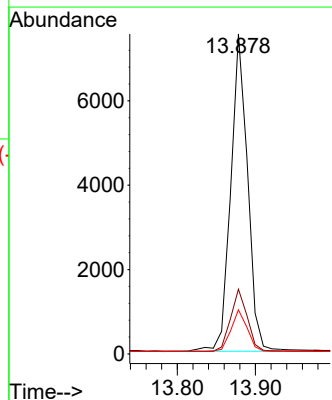
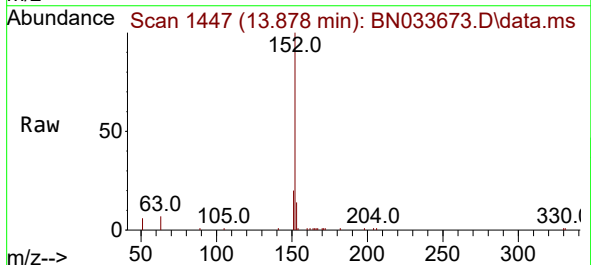
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

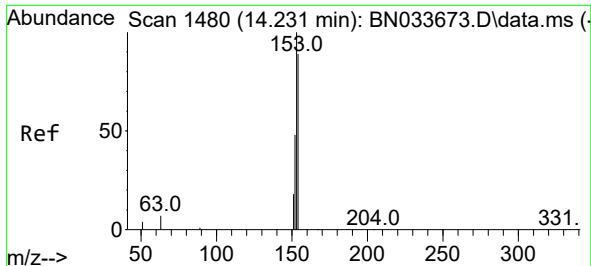
Tgt Ion:172 Resp: 11260
Ion Ratio Lower Upper
172 100
171 36.5 29.2 43.8
170 24.6 19.7 29.5



#16
Acenaphthylene
Concen: 0.369 ng
RT: 13.878 min Scan# 1447
Delta R.T. 0.000 min
Lab File: BN033673.D
Acq: 29 Aug 2024 17:21

Tgt Ion:152 Resp: 11287
Ion Ratio Lower Upper
152 100
151 19.3 15.6 23.4
153 12.8 10.3 15.5

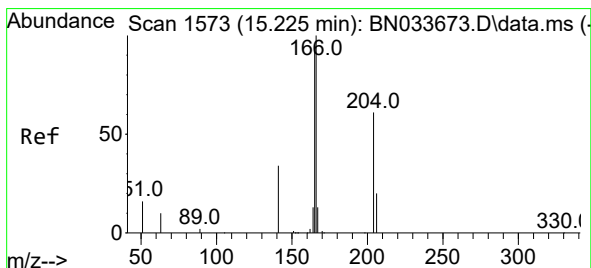
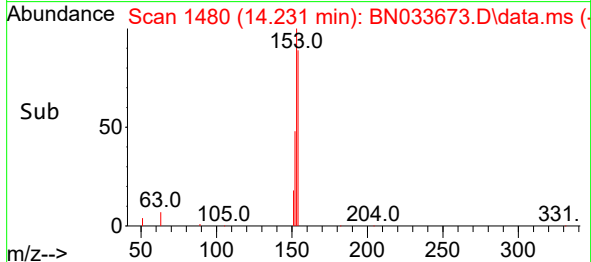
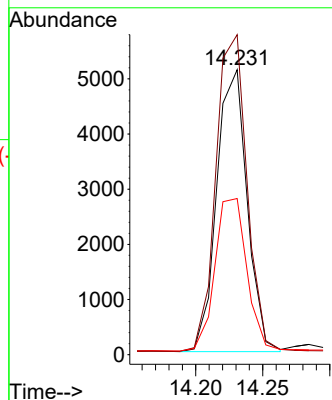
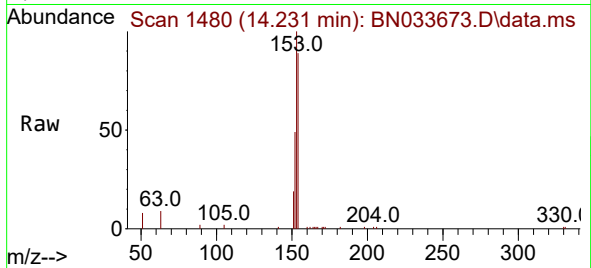




#17
Acenaphthene
Concen: 0.376 ng
RT: 14.231 min Scan# 1480
Delta R.T. 0.000 min
Lab File: BN033673.D
Acq: 29 Aug 2024 17:21

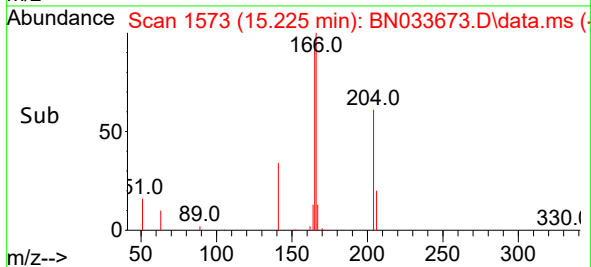
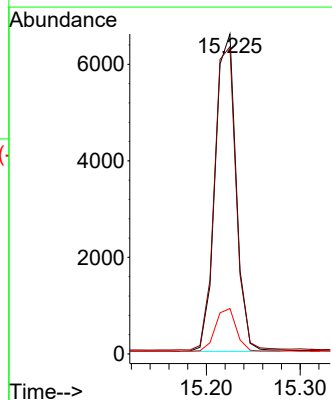
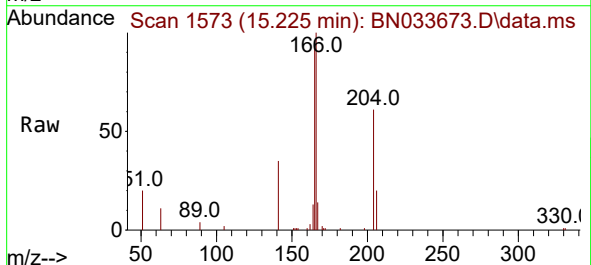
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

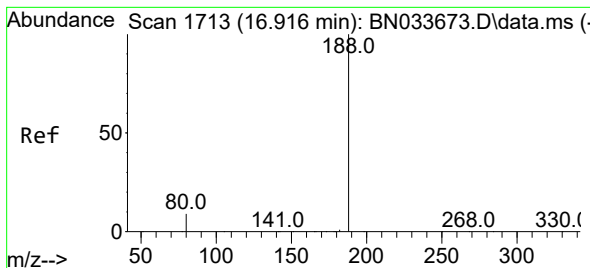
Tgt Ion:154 Resp: 8081
Ion Ratio Lower Upper
154 100
153 114.8 91.8 137.8
152 56.8 45.4 68.2



#18
Fluorene
Concen: 0.377 ng
RT: 15.225 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BN033673.D
Acq: 29 Aug 2024 17:21

Tgt Ion:166 Resp: 10215
Ion Ratio Lower Upper
166 100
165 98.3 78.6 118.0
167 13.4 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.916 min Scan# 1713

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

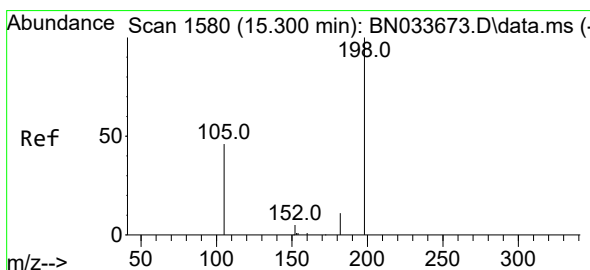
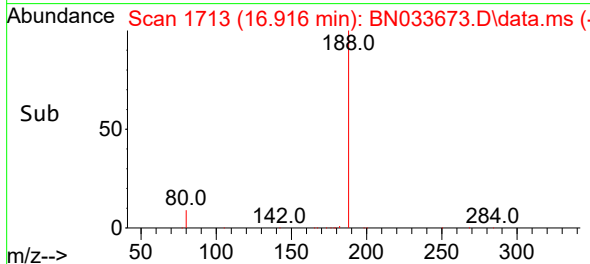
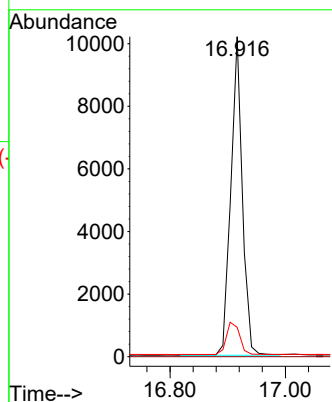
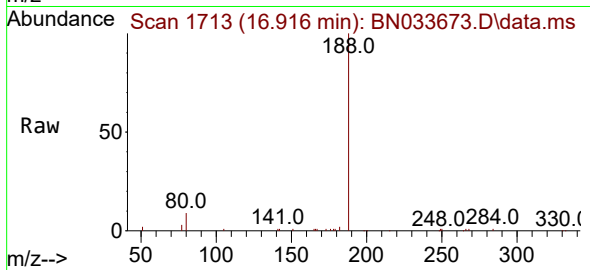
Tgt Ion:188 Resp: 14125

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.2 7.4 11.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.313 ng

RT: 15.300 min Scan# 1580

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

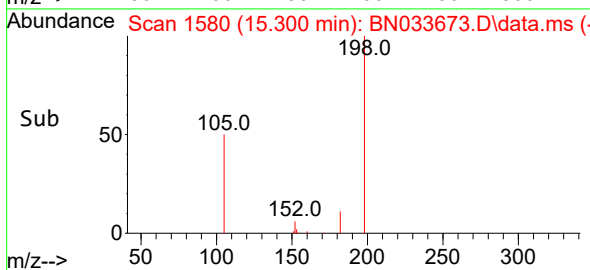
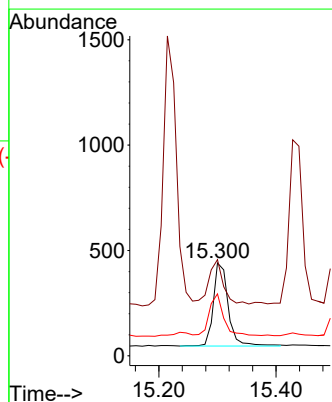
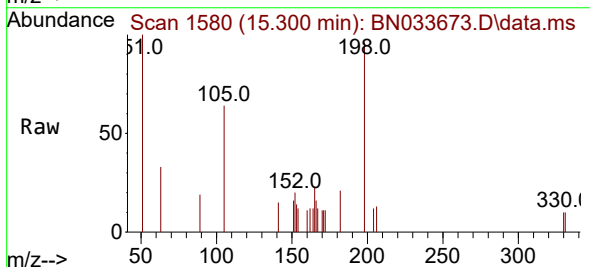
Tgt Ion:198 Resp: 691

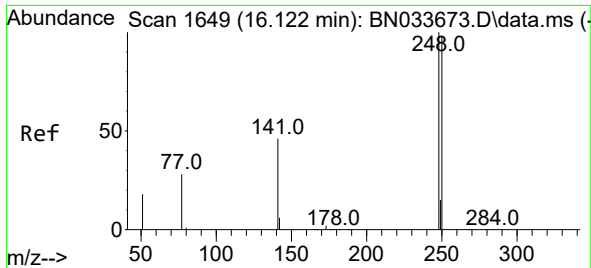
Ion Ratio Lower Upper

198 100

51 103.6 82.9 124.3

105 66.7 53.4 80.0

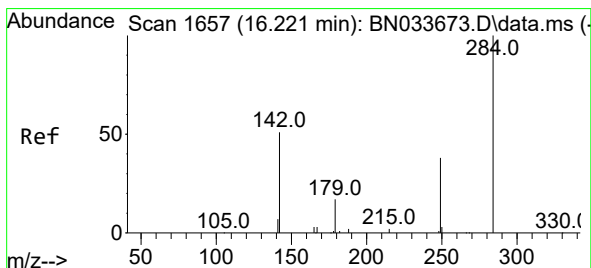
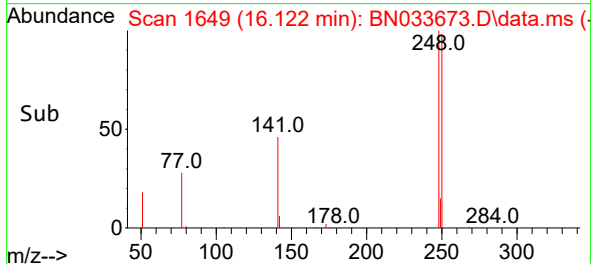
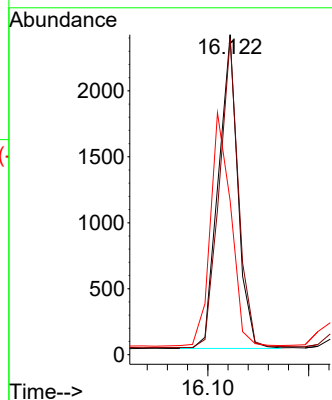
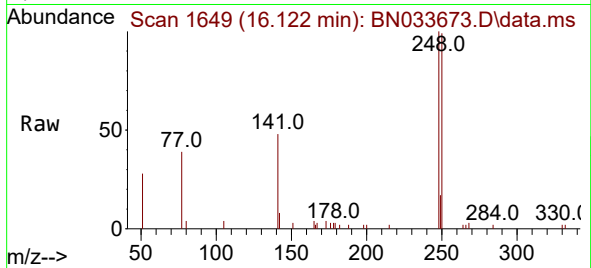




#21
4-Bromophenyl-phenylether
Concen: 0.373 ng
RT: 16.122 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BN033673.D
Acq: 29 Aug 2024 17:21

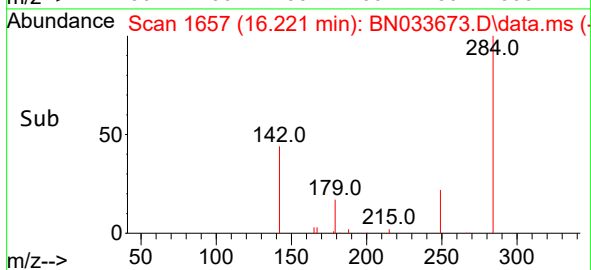
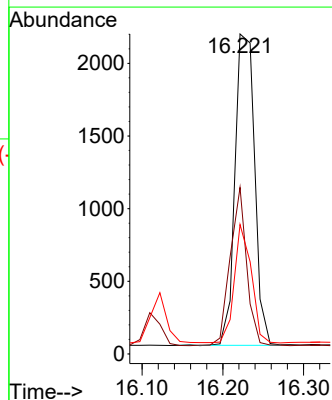
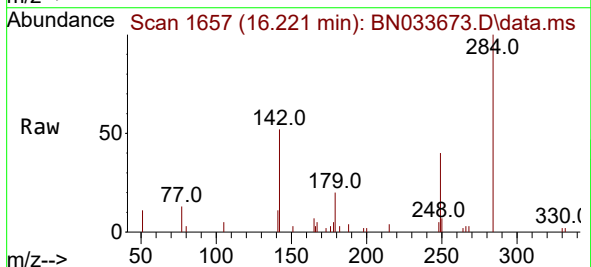
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

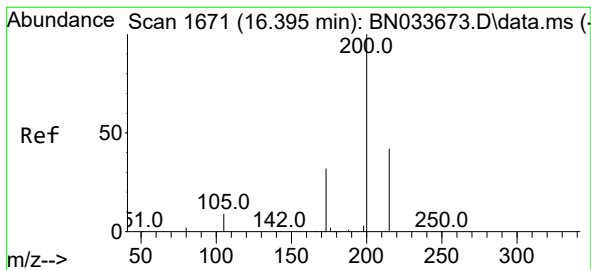
Tgt Ion:248 Resp: 3196
Ion Ratio Lower Upper
248 100
250 98.7 79.0 118.4
141 48.1 38.5 57.7



#22
Hexachlorobenzene
Concen: 0.384 ng
RT: 16.221 min Scan# 1657
Delta R.T. 0.000 min
Lab File: BN033673.D
Acq: 29 Aug 2024 17:21

Tgt Ion:284 Resp: 3635
Ion Ratio Lower Upper
284 100
142 42.6 34.0 51.0
249 32.8 26.2 39.2





#23

Atrazine

Concen: 0.372 ng

RT: 16.395 min Scan# 1671

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

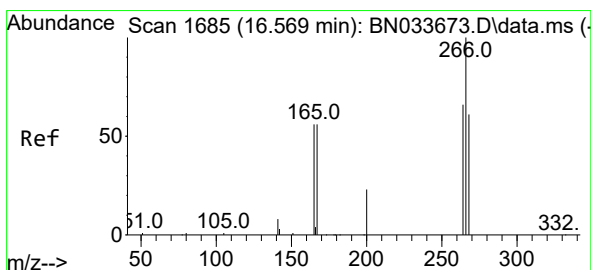
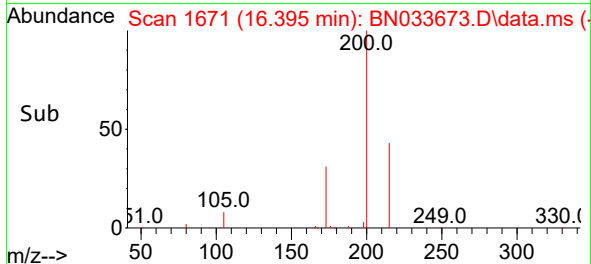
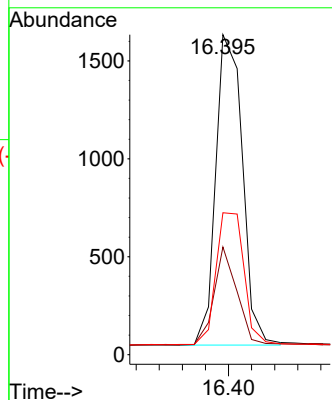
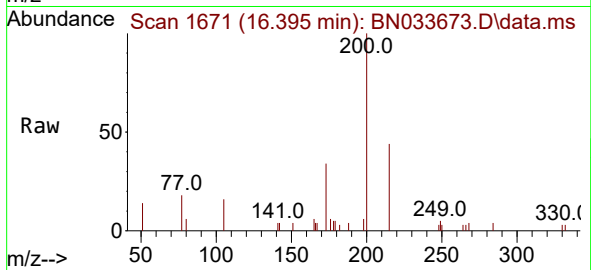
Tgt Ion:200 Resp: 2546

Ion Ratio Lower Upper

200 100

173 33.7 27.0 40.4

215 44.4 35.5 53.3



#24

Pentachlorophenol

Concen: 0.324 ng

RT: 16.569 min Scan# 1685

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

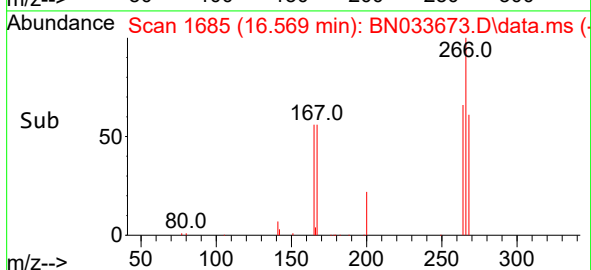
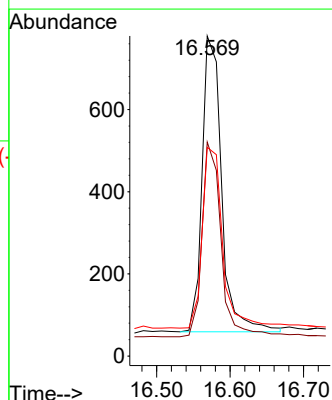
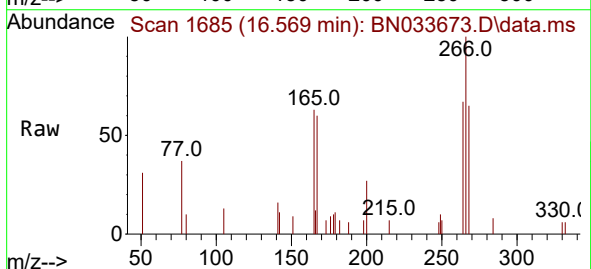
Tgt Ion:266 Resp: 1329

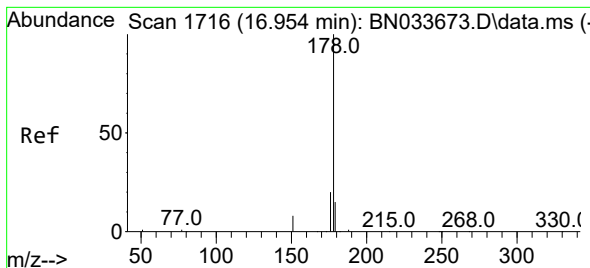
Ion Ratio Lower Upper

266 100

264 63.7 51.4 77.2

268 64.0 51.9 77.9





#25

Phenanthrene

Concen: 0.388 ng

RT: 16.954 min Scan# 1716

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

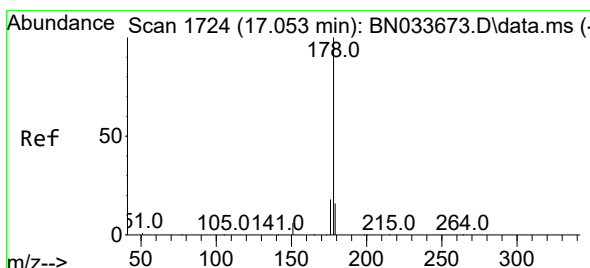
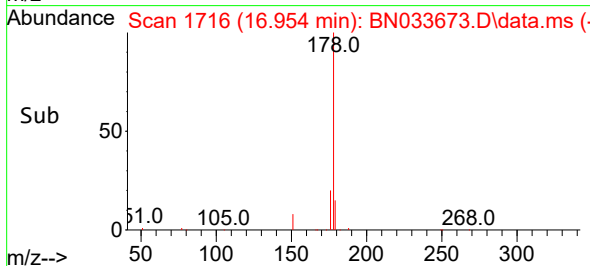
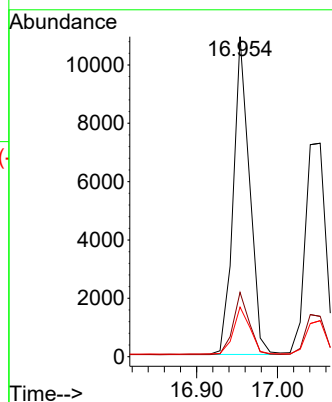
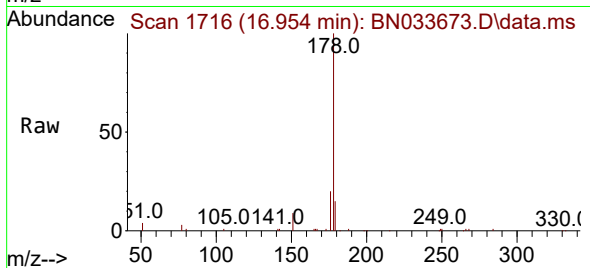
Tgt Ion:178 Resp: 15241

Ion Ratio Lower Upper

178 100

176 19.3 15.4 23.2

179 15.2 12.2 18.2



#26

Anthracene

Concen: 0.372 ng

RT: 17.053 min Scan# 1724

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

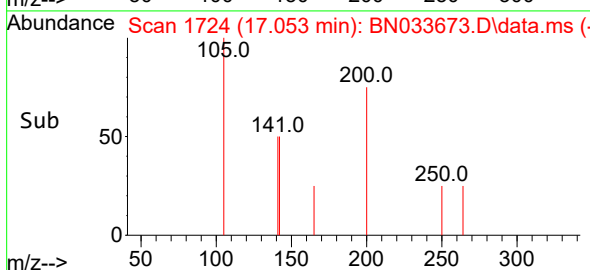
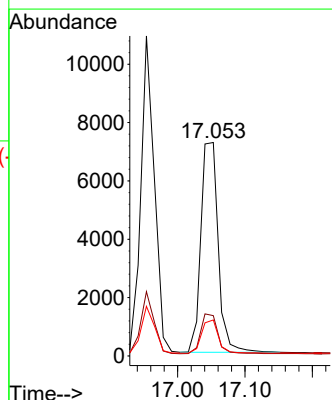
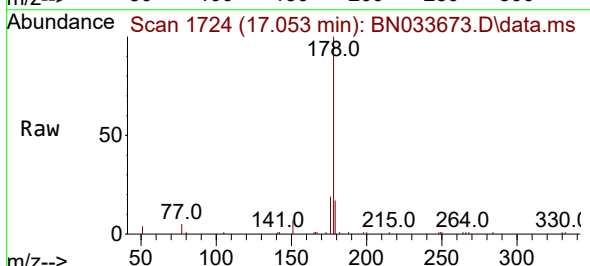
Tgt Ion:178 Resp: 12944

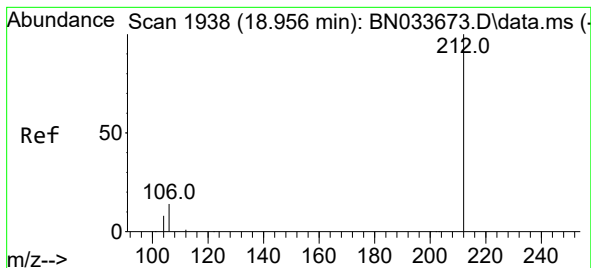
Ion Ratio Lower Upper

178 100

176 18.6 14.9 22.3

179 15.3 12.2 18.4





#27

Fluoranthene-d10

Concen: 0.397 ng

RT: 18.956 min Scan# 1938

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

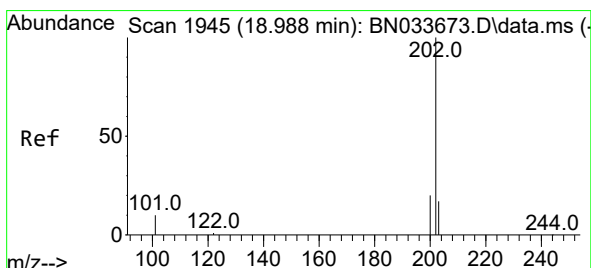
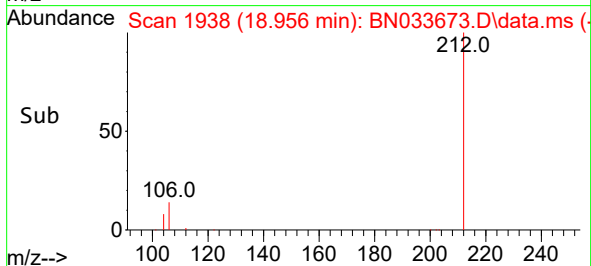
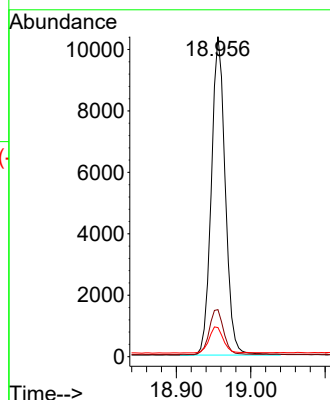
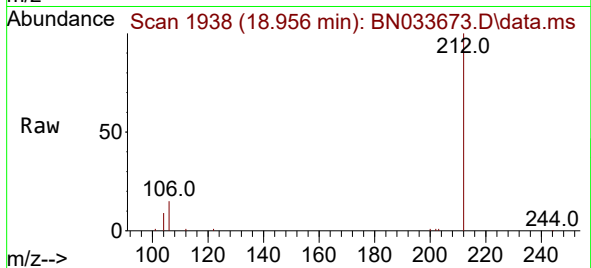
Tgt Ion:212 Resp: 13479

Ion Ratio Lower Upper

212 100

106 14.7 11.8 17.6

104 8.6 6.9 10.3



#28

Fluoranthene

Concen: 0.390 ng

RT: 18.988 min Scan# 1945

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

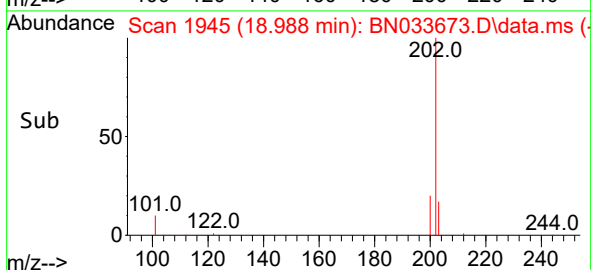
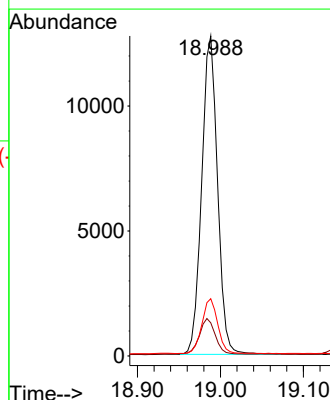
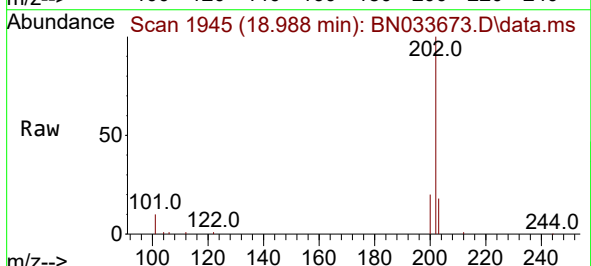
Tgt Ion:202 Resp: 16931

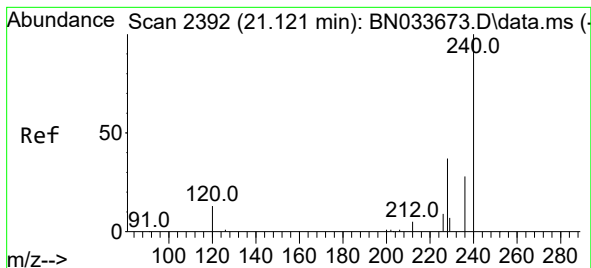
Ion Ratio Lower Upper

202 100

101 11.5 9.2 13.8

203 17.2 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.121 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

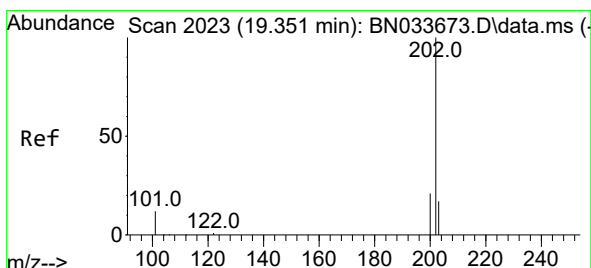
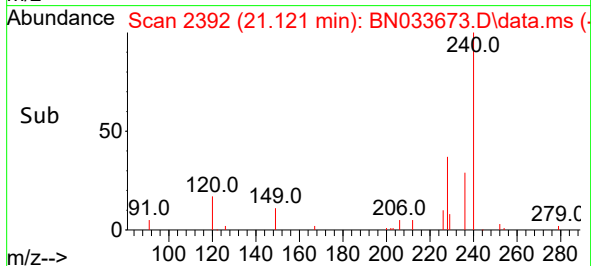
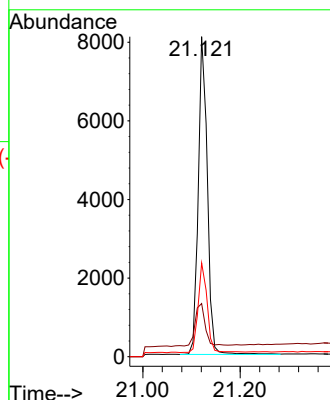
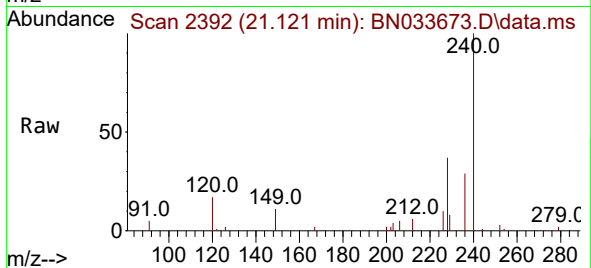
Tgt Ion:240 Resp: 10372

Ion Ratio Lower Upper

240 100

120 16.6 13.3 19.9

236 29.3 23.4 35.2



#30

Pyrene

Concen: 0.372 ng

RT: 19.351 min Scan# 2023

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

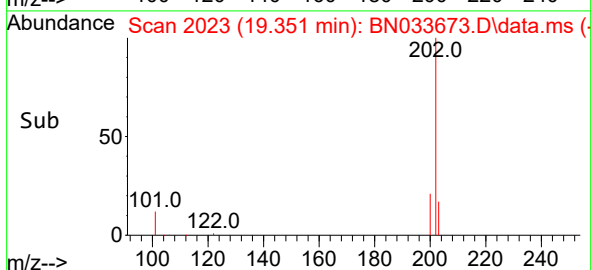
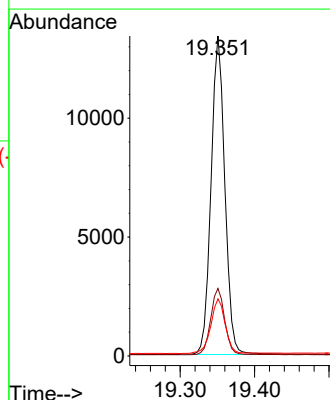
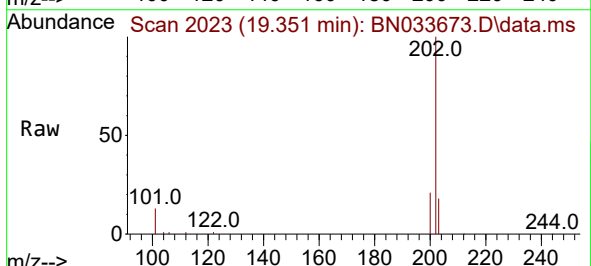
Tgt Ion:202 Resp: 17214

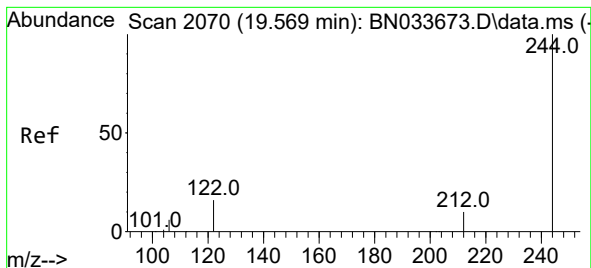
Ion Ratio Lower Upper

202 100

200 21.0 16.8 25.2

203 18.1 14.5 21.7





#31

Terphenyl-d14

Concen: 0.384 ng

RT: 19.569 min Scan# 2070

Delta R.T. 0.000 min

Lab File: BN033673.D

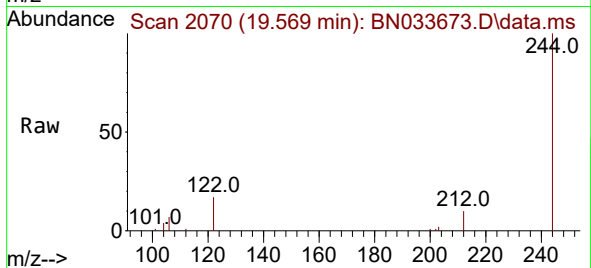
Acq: 29 Aug 2024 17:21

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



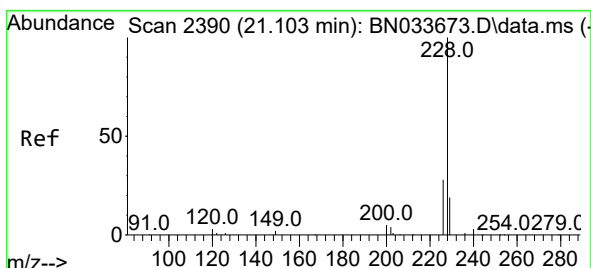
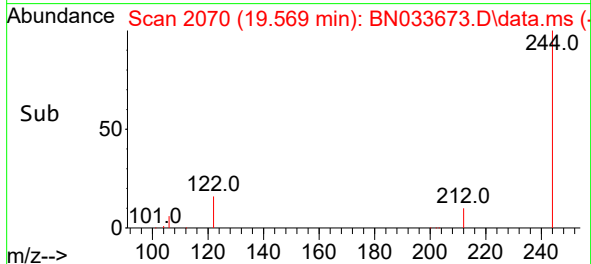
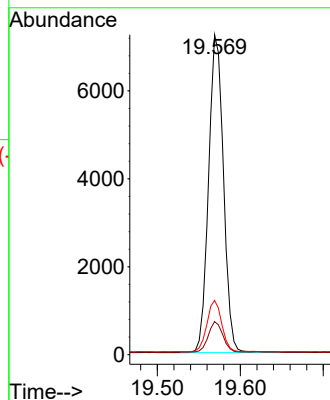
Tgt Ion:244 Resp: 9040

Ion Ratio Lower Upper

244 100

212 10.3 8.2 12.4

122 17.0 13.6 20.4



#32

Benzo(a)anthracene

Concen: 0.378 ng

RT: 21.103 min Scan# 2390

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

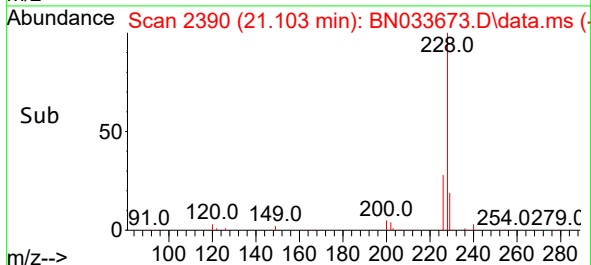
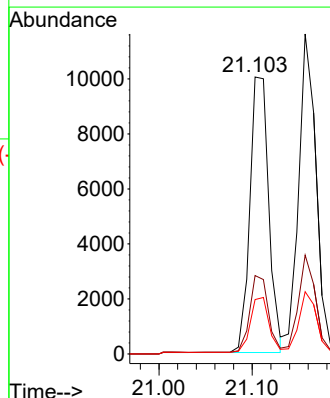
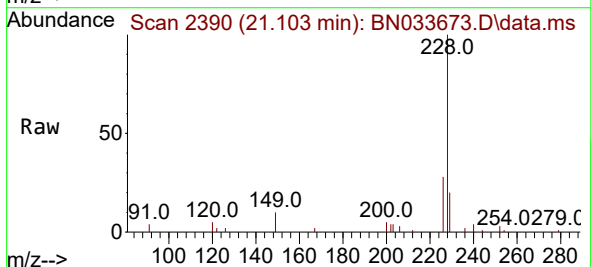
Tgt Ion:228 Resp: 14180

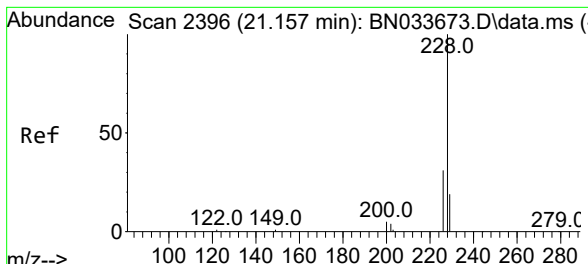
Ion Ratio Lower Upper

228 100

226 28.3 22.6 34.0

229 19.7 15.8 23.6

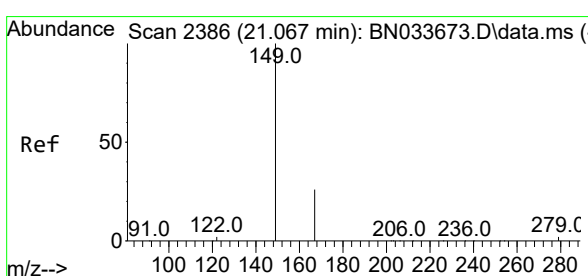
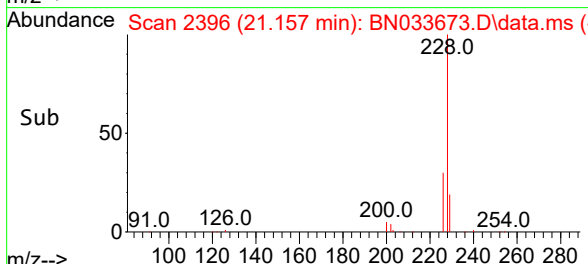
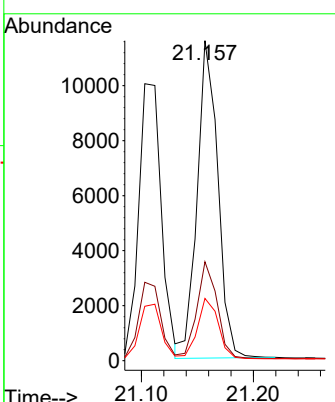
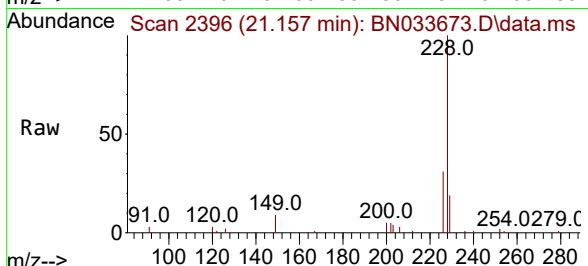




#33
 Chrysene
 Concen: 0.398 ng
 RT: 21.157 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN033673.D
 Acq: 29 Aug 2024 17:21

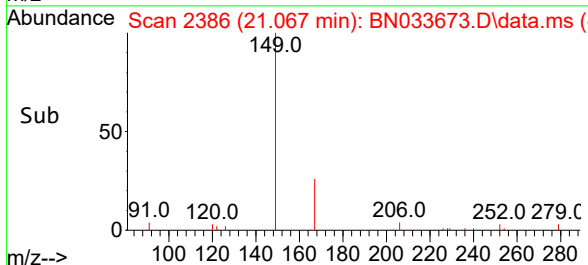
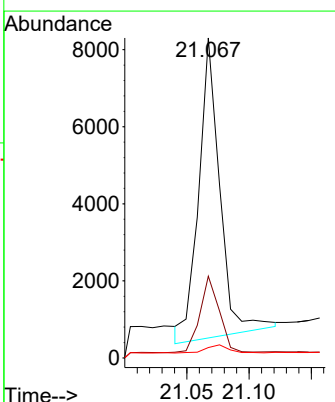
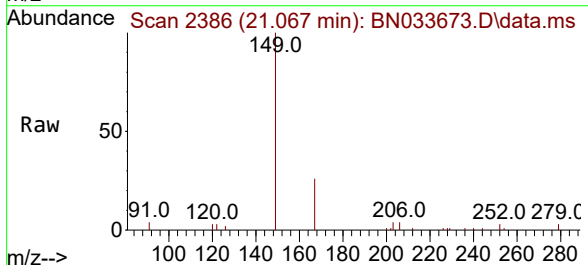
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

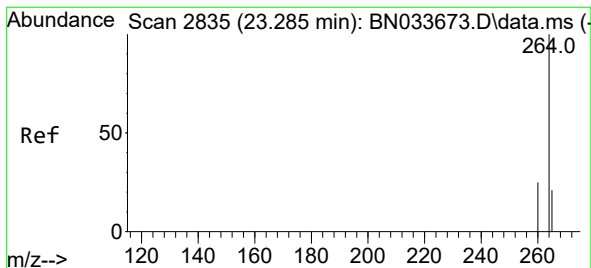
Tgt Ion:	228	Resp:	14842
Ion Ratio	Lower	Upper	
228	100		
226	30.9	24.7	37.1
229	19.5	15.6	23.4



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.389 ng
 RT: 21.067 min Scan# 2386
 Delta R.T. 0.000 min
 Lab File: BN033673.D
 Acq: 29 Aug 2024 17:21

Tgt Ion:	149	Resp:	9238
Ion Ratio	Lower	Upper	
149	100		
167	30.6	28.3	42.5
279	4.5	4.2	6.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.285 min Scan# 2835

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

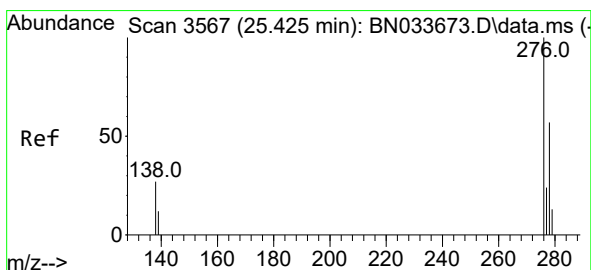
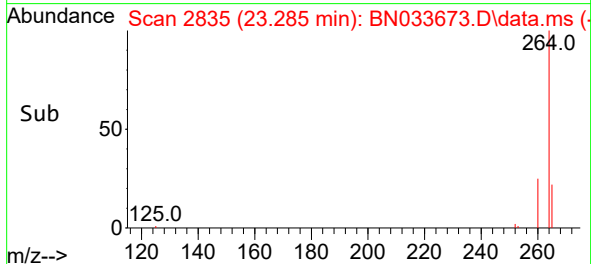
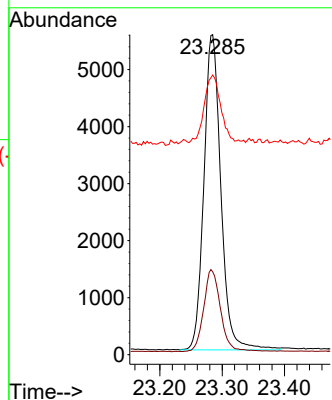
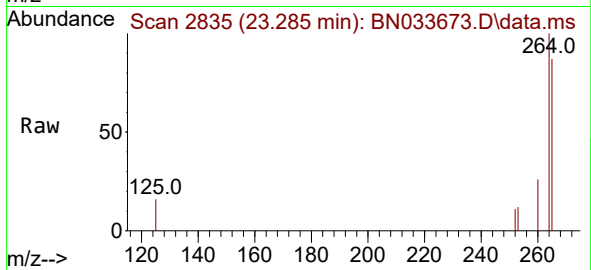
Tgt Ion:264 Resp: 10466

Ion Ratio Lower Upper

264 100

260 25.9 20.7 31.1

265 87.4 69.9 104.9



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.403 ng

RT: 25.425 min Scan# 3567

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

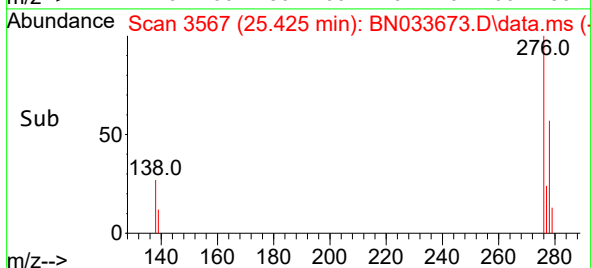
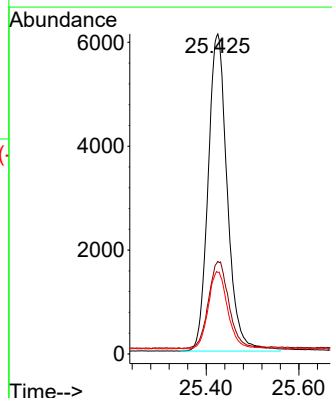
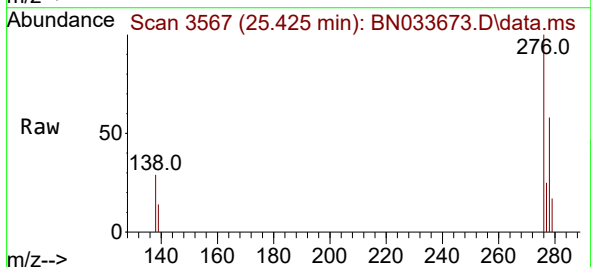
Tgt Ion:276 Resp: 17521

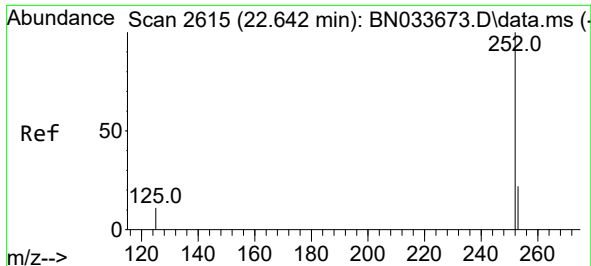
Ion Ratio Lower Upper

276 100

138 29.1 23.3 34.9

277 24.7 19.8 29.6

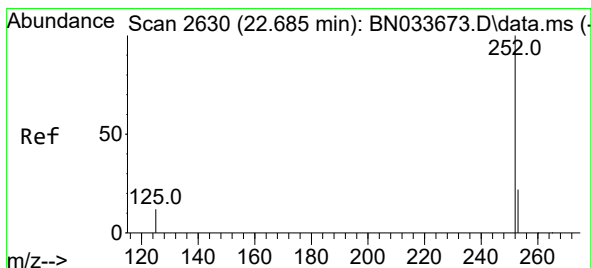
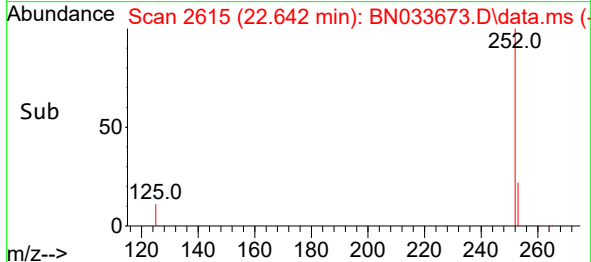
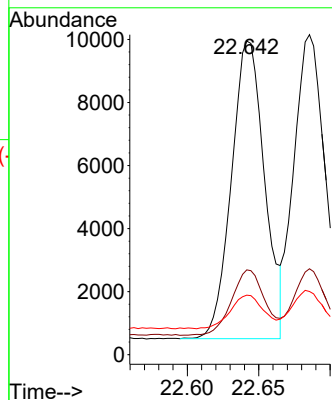
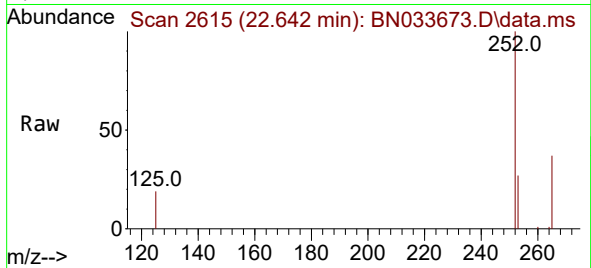




#37
Benzo(b)fluoranthene
Concen: 0.390 ng
RT: 22.642 min Scan# 2615
Delta R.T. 0.000 min
Lab File: BN033673.D
Acq: 29 Aug 2024 17:21

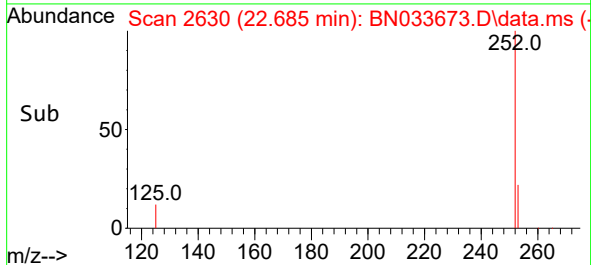
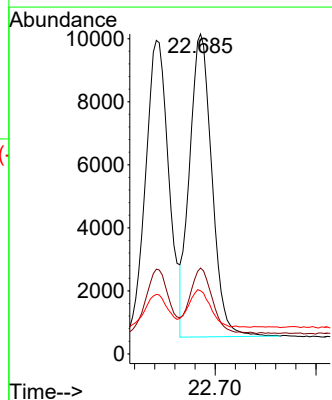
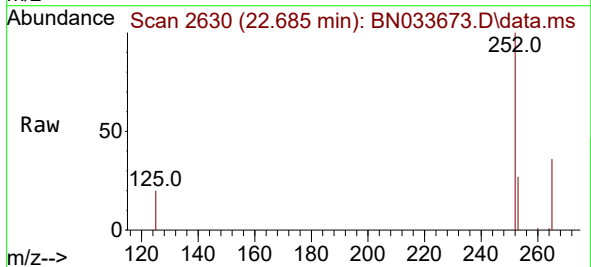
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

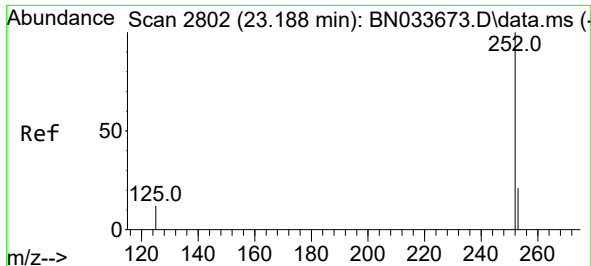
Tgt Ion:252 Resp: 15254
Ion Ratio Lower Upper
252 100
253 27.0 21.6 32.4
125 19.0 15.2 22.8



#38
Benzo(k)fluoranthene
Concen: 0.384 ng
RT: 22.685 min Scan# 2630
Delta R.T. 0.000 min
Lab File: BN033673.D
Acq: 29 Aug 2024 17:21

Tgt Ion:252 Resp: 14779
Ion Ratio Lower Upper
252 100
253 26.8 21.4 32.2
125 19.7 15.8 23.6





#39

Benzo(a)pyrene

Concen: 0.387 ng

RT: 23.188 min Scan# 2802

Delta R.T. 0.000 min

Lab File: BN033673.D

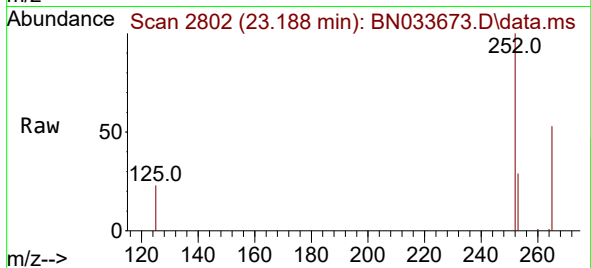
Acq: 29 Aug 2024 17:21

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



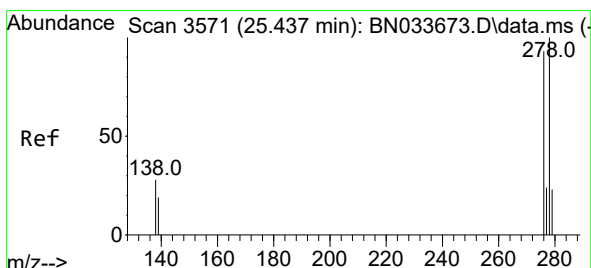
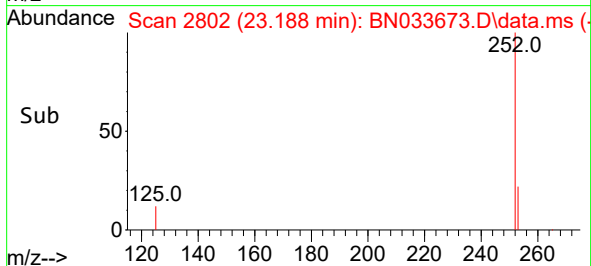
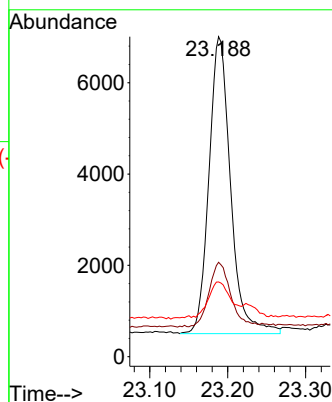
Tgt Ion:252 Resp: 12522

Ion Ratio Lower Upper

252 100

253 29.5 23.6 35.4

125 23.4 18.7 28.1



#40

Dibenzo(a,h)anthracene

Concen: 0.400 ng

RT: 25.437 min Scan# 3571

Delta R.T. 0.000 min

Lab File: BN033673.D

Acq: 29 Aug 2024 17:21

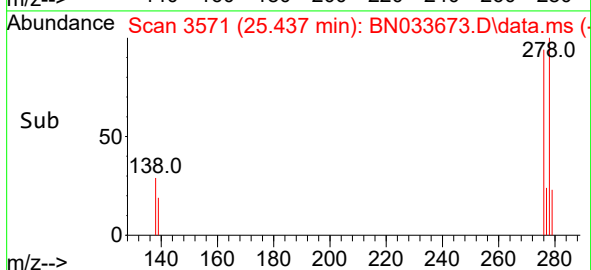
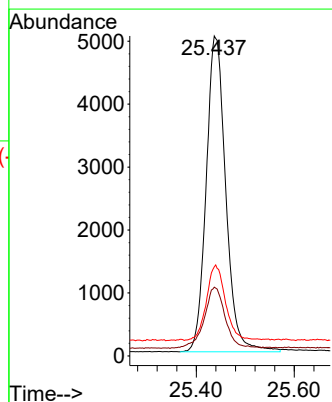
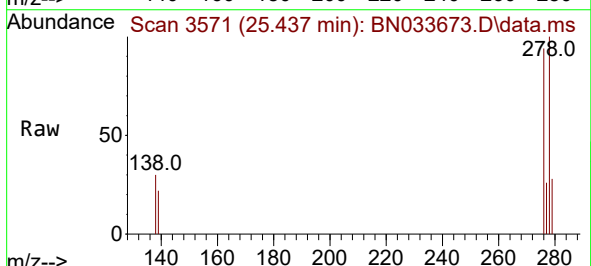
Tgt Ion:278 Resp: 13908

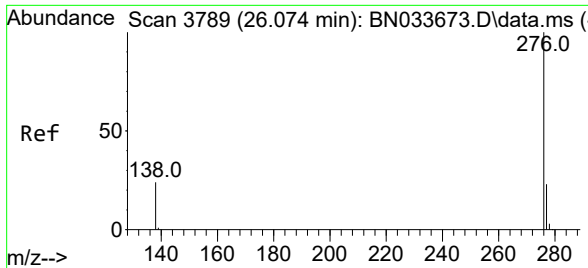
Ion Ratio Lower Upper

278 100

139 21.5 17.2 25.8

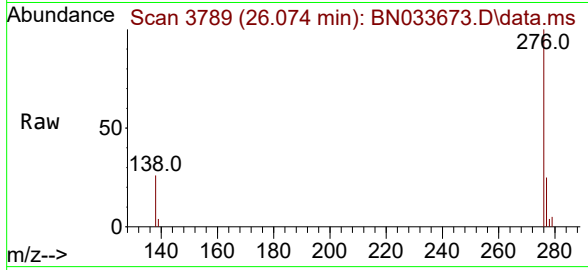
279 27.8 22.2 33.4





#41
Benzo(g,h,i)perylene
Concen: 0.405 ng
RT: 26.074 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN033673.D
Acq: 29 Aug 2024 17:21

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:	276	Resp:	15033
Ion	Ratio	Lower	Upper
276	100		
277	25.2	20.2	30.2
138	26.4	21.1	31.7

