

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022624\
 Data File : BN030068.D
 Acq On : 26 Feb 2024 22:26
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Feb 27 00:32:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 26 02:39:45 2024
 Response via : Initial Calibration

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

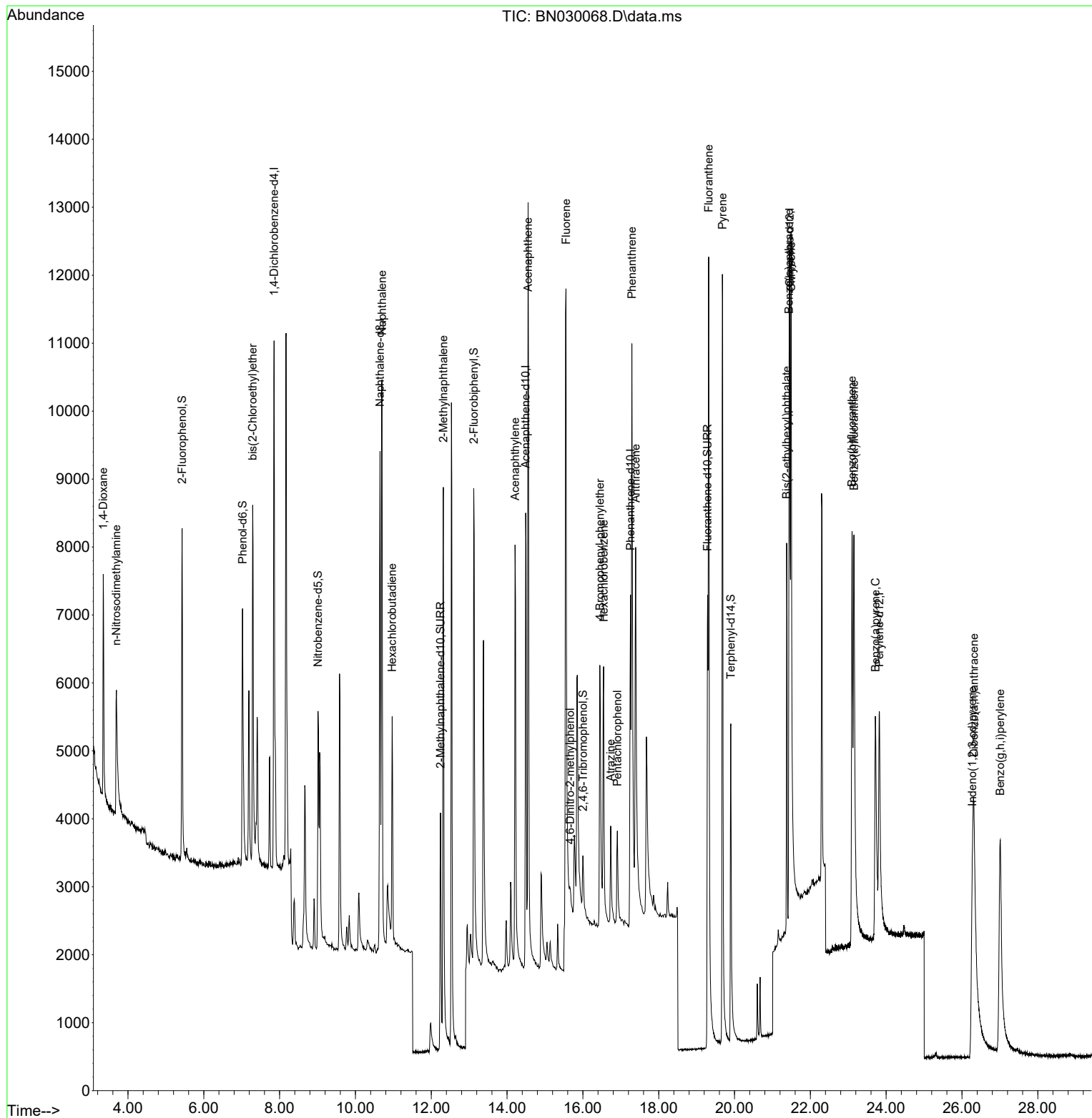
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	3960	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	10523	0.400	ng	0.00
13) Acenaphthene-d10	14.490	164	4953	0.400	ng	0.00
19) Phenanthrene-d10	17.255	188	9925	0.400	ng	0.00
29) Chrysene-d12	21.456	240	6947	0.400	ng	# 0.00
35) Perylene-d12	23.821	264	6543	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.428	112	4077	0.429	ng	0.00
5) Phenol-d6	7.024	99	4496	0.410	ng	0.00
8) Nitrobenzene-d5	9.014	82	3797	0.433	ng	0.00
11) 2-Methylnaphthalene-d10	12.242	152	6048	0.422	ng	0.00
14) 2,4,6-Tribromophenol	16.002	330	660	0.415	ng	0.00
15) 2-Fluorobiphenyl	13.121	172	8272	0.389	ng	0.00
27) Fluoranthene-d10	19.290	212	10342	0.430	ng	0.00
31) Terphenyl-d14	19.903	244	7270	0.422	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.348	88	2295	0.412	ng	96
3) n-Nitrosodimethylamine	3.694	42	1941	0.427	ng	# 96
6) bis(2-Chloroethyl)ether	7.291	93	4468	0.427	ng	99
9) Naphthalene	10.701	128	12799	0.427	ng	99
10) Hexachlorobutadiene	10.968	225	2586	0.455	ng	# 99
12) 2-Methylnaphthalene	12.318	142	7369	0.419	ng	98
16) Acenaphthylene	14.212	152	8770	0.373	ng	99
17) Acenaphthene	14.554	154	6482	0.410	ng	99
18) Fluorene	15.555	166	7960	0.402	ng	100
20) 4,6-Dinitro-2-methylph...	15.667	198	331	0.227	ng	# 58
21) 4-Bromophenyl-phenylether	16.449	248	2109	0.357	ng	95
22) Hexachlorobenzene	16.548	284	3178	0.439	ng	92
23) Atrazine	16.734	200	1671	0.398	ng	96
24) Pentachlorophenol	16.908	266	1009	0.439	ng	98
25) Phenanthrene	17.293	178	11270	0.384	ng	100
26) Anthracene	17.392	178	9367	0.374	ng	99
28) Fluoranthene	19.317	202	13311	0.403	ng	99
30) Pyrene	19.680	202	13686	0.428	ng	99
32) Benzo(a)anthracene	21.438	228	8372	0.353	ng	99
33) Chrysene	21.492	228	11667	0.433	ng	99
34) Bis(2-ethylhexyl)phtha...	21.376	149	5703	0.353	ng	99
36) Indeno(1,2,3-cd)pyrene	26.274	276	9888	0.376	ng	# 84
37) Benzo(b)fluoranthene	23.098	252	9641	0.412	ng	98
38) Benzo(k)fluoranthene	23.151	252	10044	0.410	ng	98
39) Benzo(a)pyrene	23.715	252	8410	0.412	ng	94
40) Dibenzo(a,h)anthracene	26.314	278	8184	0.391	ng	96
41) Benzo(g,h,i)perylene	27.007	276	10259	0.402	ng	98

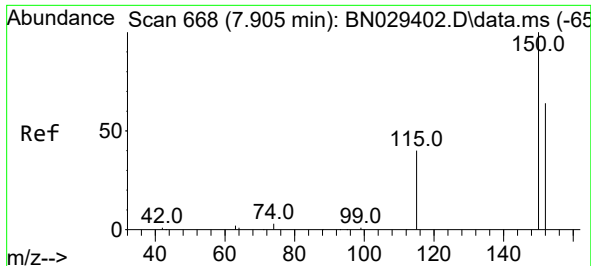
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022624\
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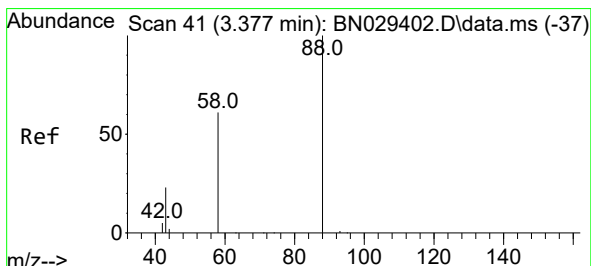
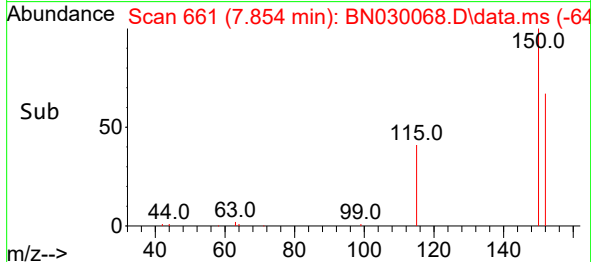
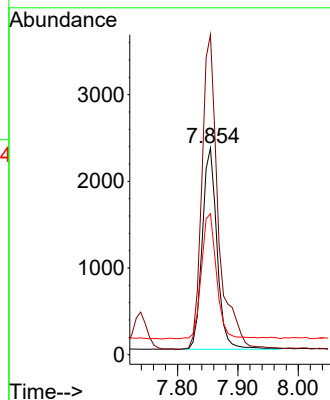
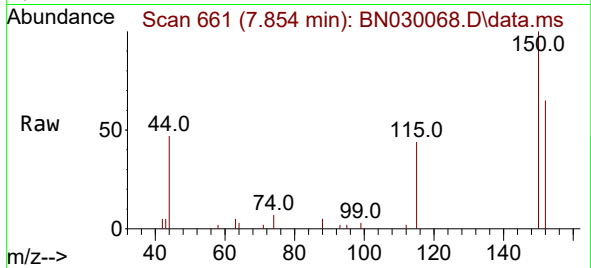




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.854 min Scan# 668
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

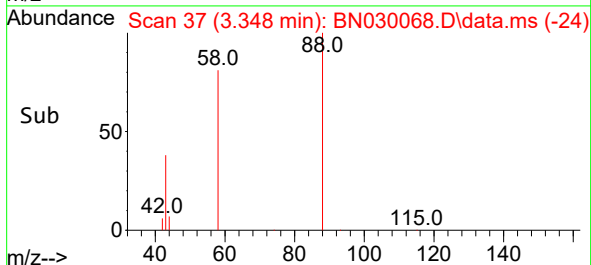
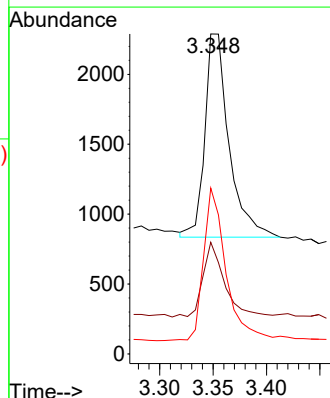
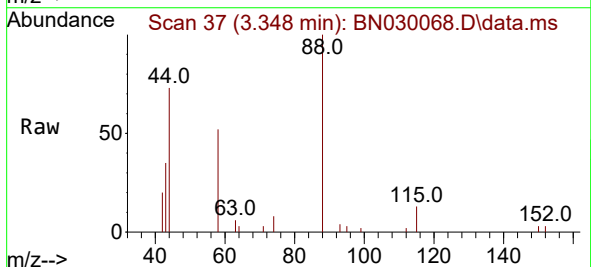
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

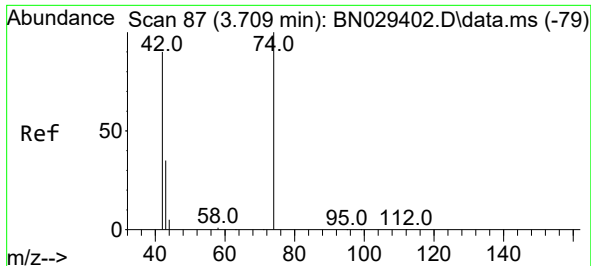
Tgt Ion:152 Resp: 3960
Ion Ratio Lower Upper
152 100
150 154.8 123.0 184.4
115 68.2 51.4 77.0



#2
1,4-Dioxane
Concen: 0.412 ng
RT: 3.348 min Scan# 37
Delta R.T. -0.007 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

Tgt Ion: 88 Resp: 2295
Ion Ratio Lower Upper
88 100
43 33.0 23.3 34.9
58 69.6 53.8 80.6

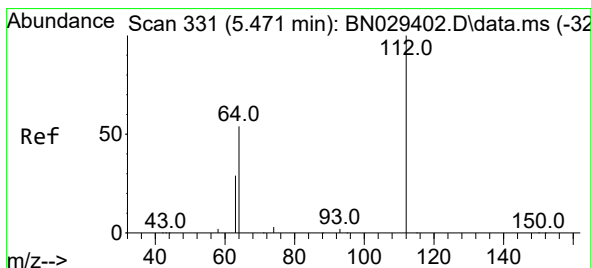
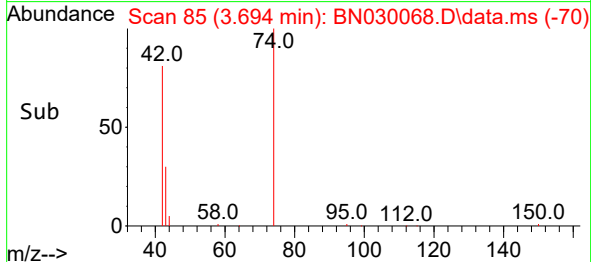
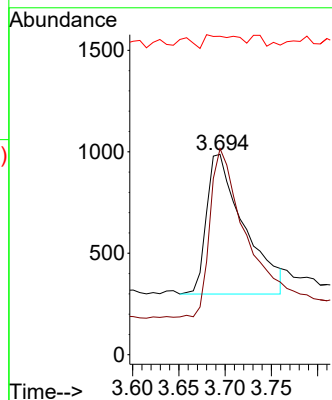
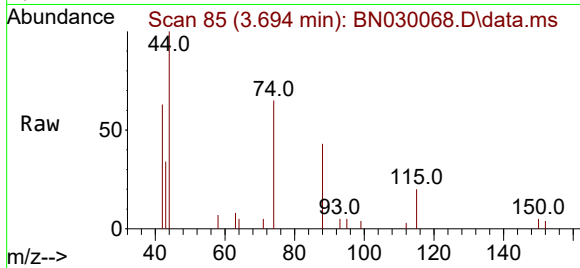




#3
n-Nitrosodimethylamine
Concen: 0.427 ng
RT: 3.694 min Scan# 81
Delta R.T. 0.007 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

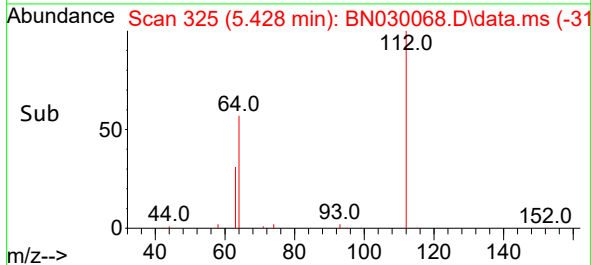
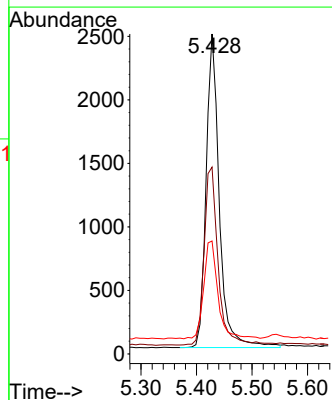
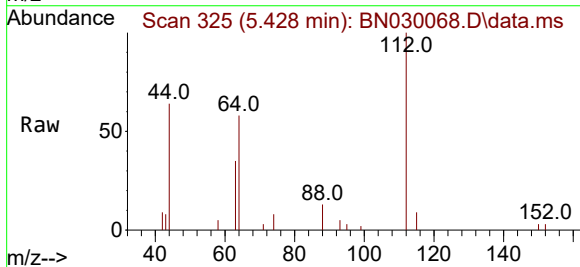
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

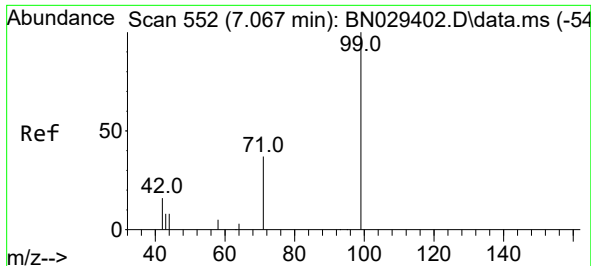
Tgt Ion: 42 Resp: 1941
Ion Ratio Lower Upper
42 100
74 119.4 93.7 140.5
44 8.6 13.0 19.4#



#4
2-Fluorophenol
Concen: 0.429 ng
RT: 5.428 min Scan# 325
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

Tgt Ion: 112 Resp: 4077
Ion Ratio Lower Upper
112 100
64 60.5 47.2 70.8
63 33.8 25.8 38.6

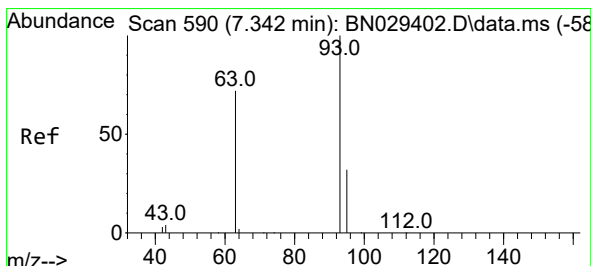
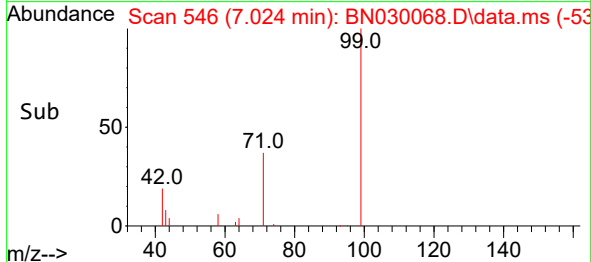
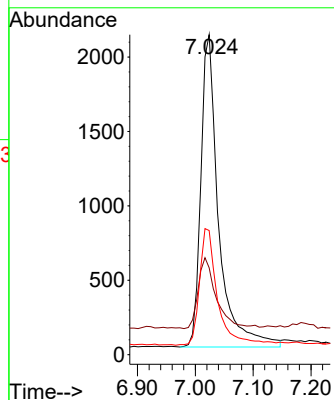
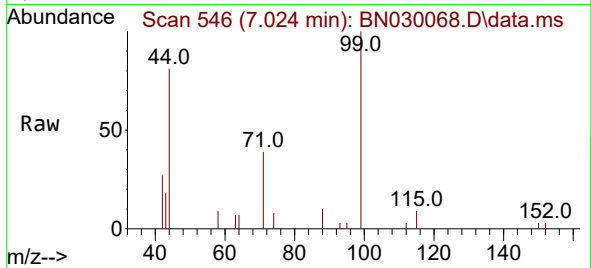




#5
Phenol-d6
Concen: 0.410 ng
RT: 7.024 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

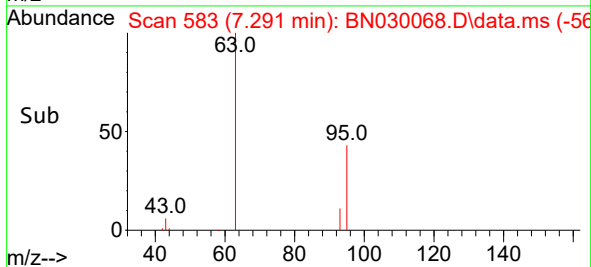
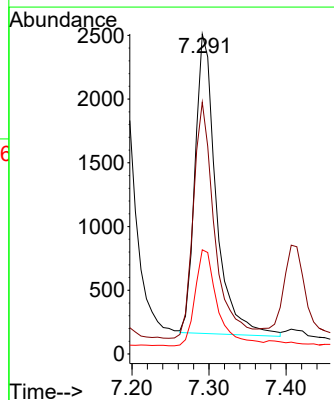
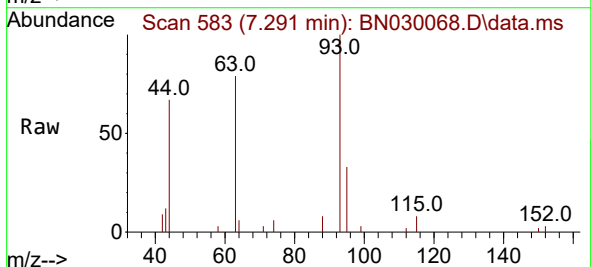
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

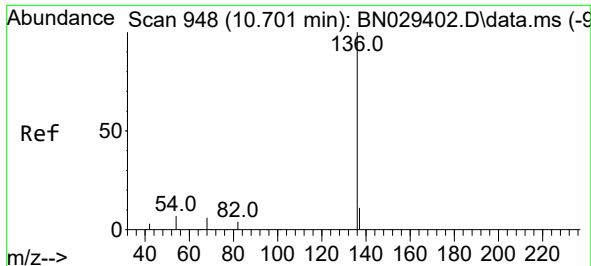
Tgt Ion: 99 Resp: 4496
Ion Ratio Lower Upper
99 100
42 23.4 16.9 25.3
71 38.1 30.0 45.0



#6
bis(2-Chloroethyl)ether
Concen: 0.427 ng
RT: 7.291 min Scan# 583
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

Tgt Ion: 93 Resp: 4468
Ion Ratio Lower Upper
93 100
63 80.1 63.1 94.7
95 34.1 27.1 40.7

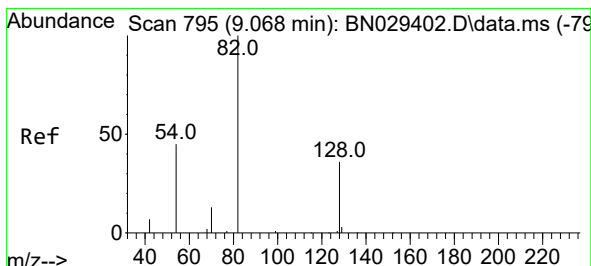
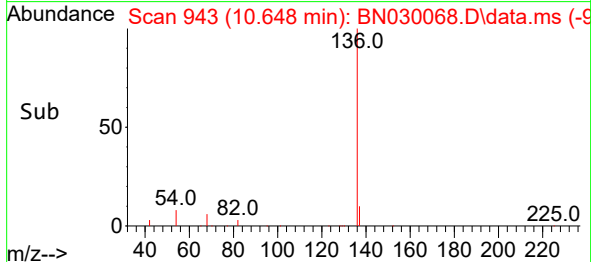
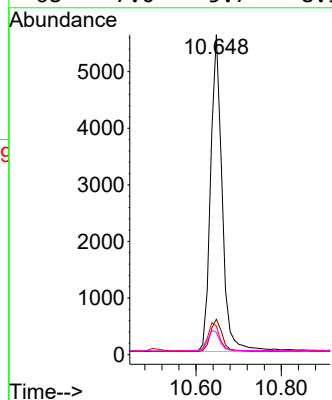
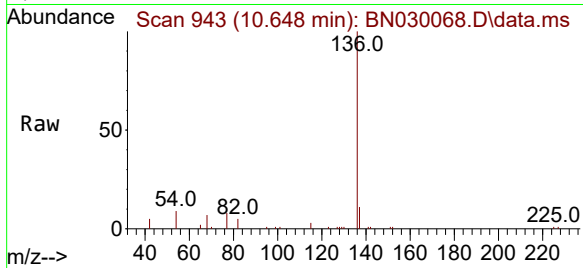




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

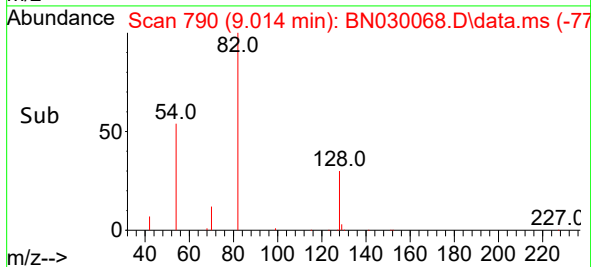
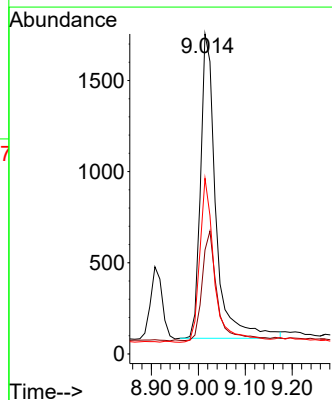
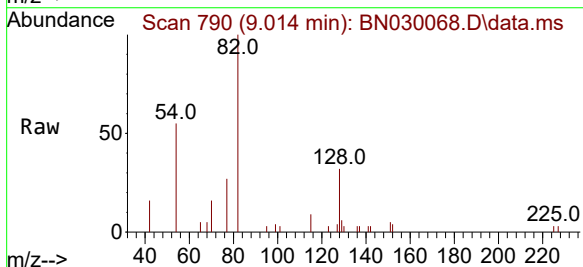
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

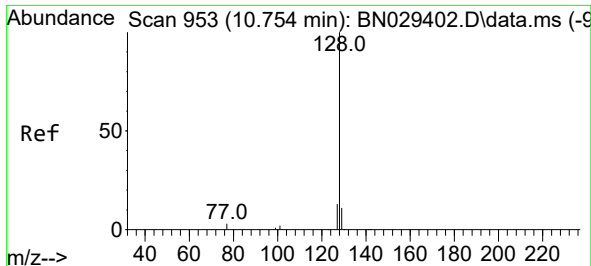
Tgt Ion:	136	Resp:	10523
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.7	14.5
54	8.9	6.6	10.0
68	7.0	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.433 ng
RT: 9.014 min Scan# 790
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

Tgt Ion:	82	Resp:	3797
Ion Ratio	Lower	Upper	
82	100		
128	32.5	31.6	47.4
54	54.9	38.2	57.4

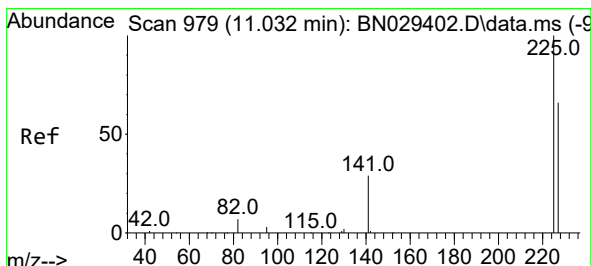
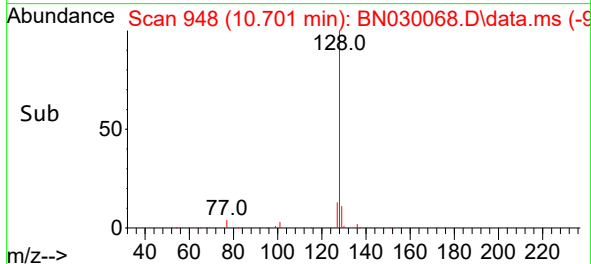
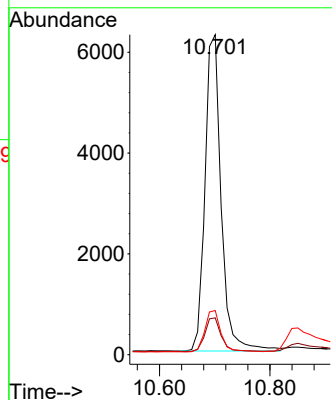
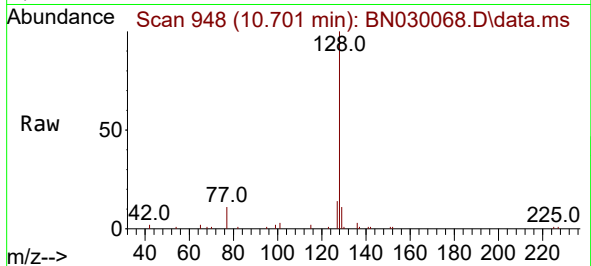




#9
Naphthalene
Concen: 0.427 ng
RT: 10.701 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

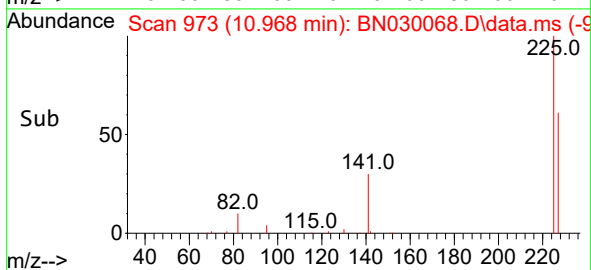
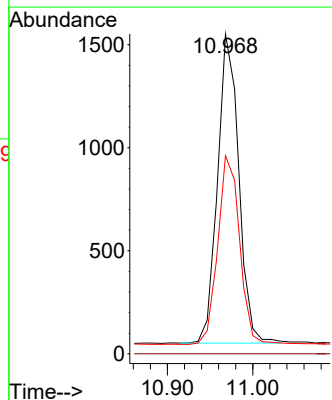
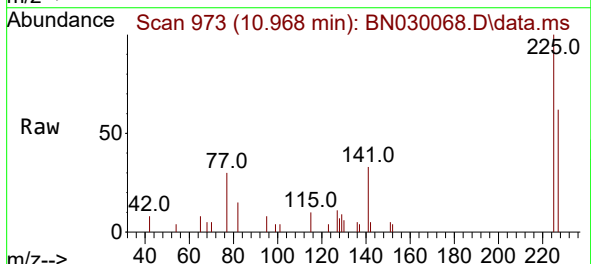
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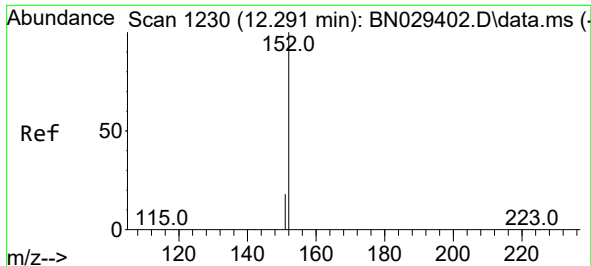
Tgt Ion:128 Resp: 12799
Ion Ratio Lower Upper
128 100
129 11.5 9.5 14.3
127 13.8 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.455 ng
RT: 10.968 min Scan# 973
Delta R.T. -0.011 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

Tgt Ion:225 Resp: 2586
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.8 51.1 76.7

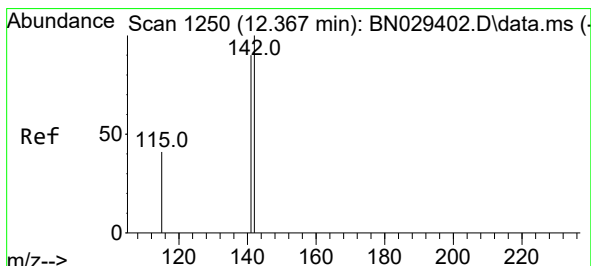
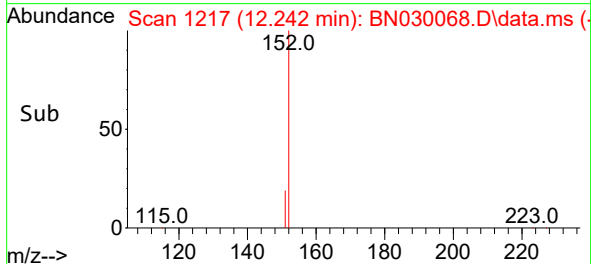
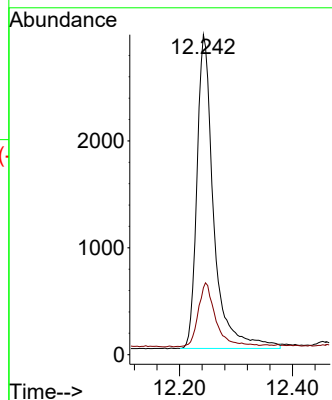
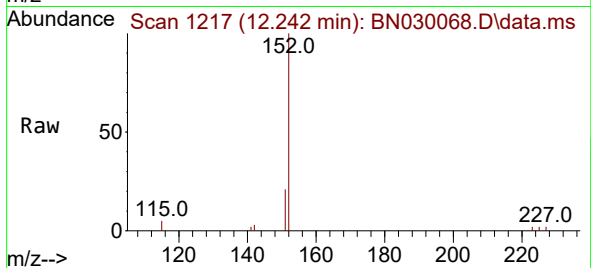




#11
2-Methylnaphthalene-d10
Concen: 0.422 ng
RT: 12.242 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

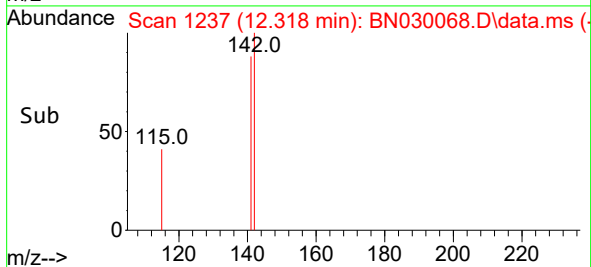
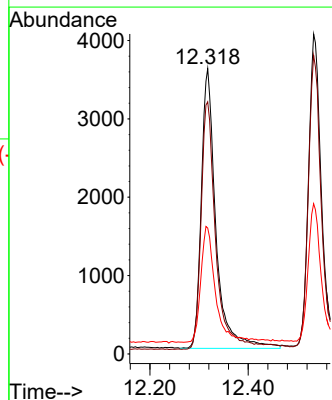
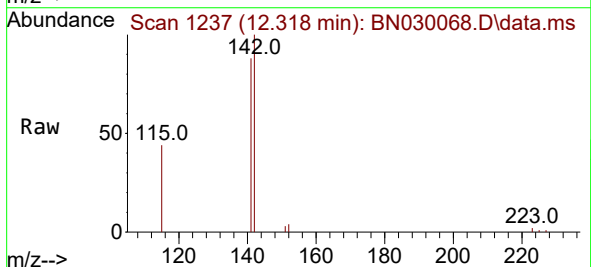
Instrument :
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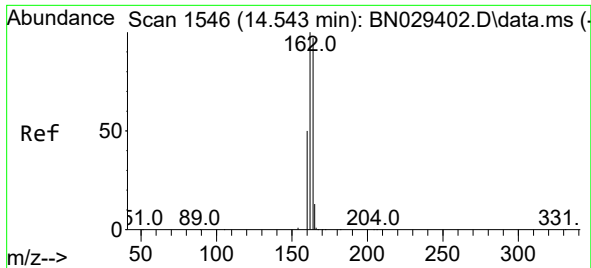
Tgt Ion:152 Resp: 6048
Ion Ratio Lower Upper
152 100
151 21.5 17.1 25.7



#12
2-Methylnaphthalene
Concen: 0.419 ng
RT: 12.318 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

Tgt Ion:142 Resp: 7369
Ion Ratio Lower Upper
142 100
141 88.3 71.9 107.9
115 44.1 33.9 50.9

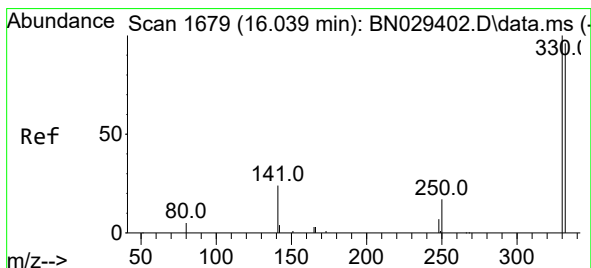
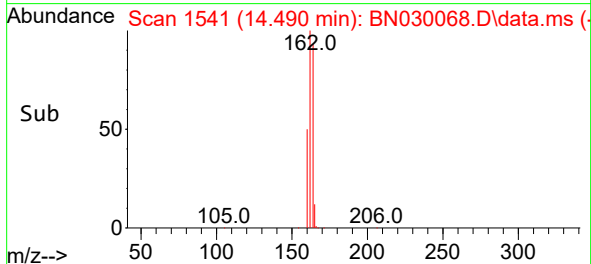
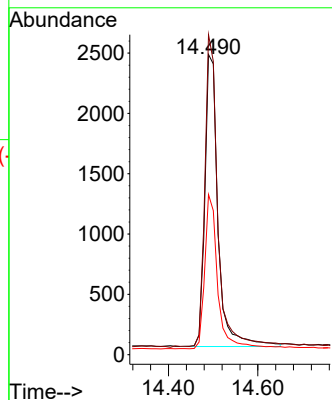
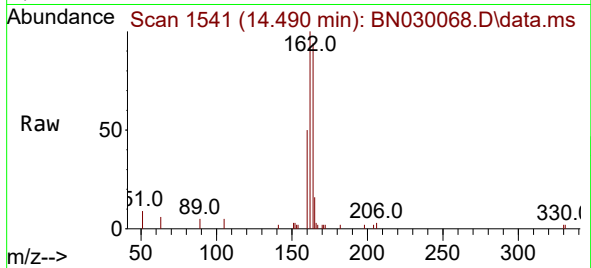




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.490 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

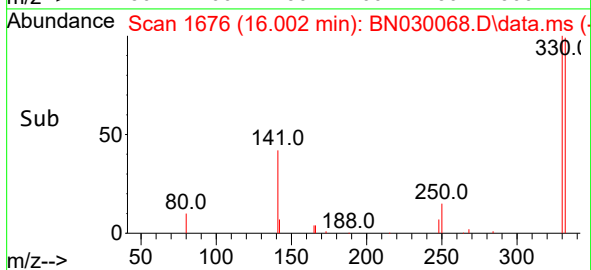
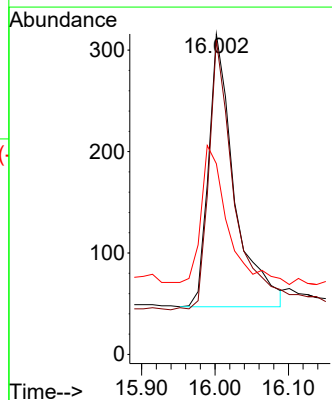
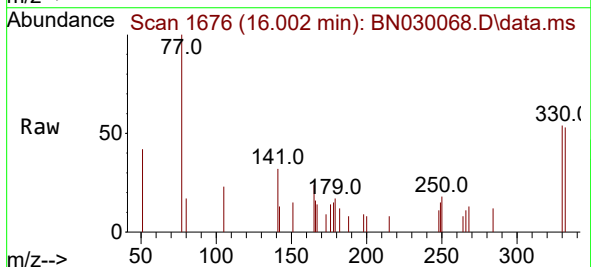
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

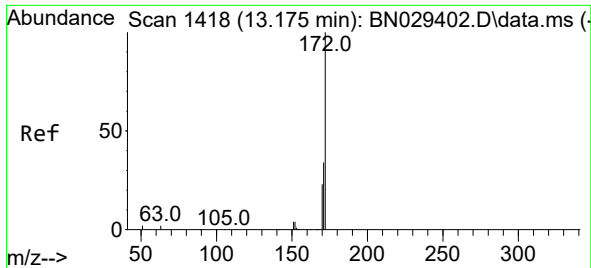
Tgt Ion:164 Resp: 4953
Ion Ratio Lower Upper
164 100
162 106.6 82.6 123.8
160 53.4 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.415 ng
RT: 16.002 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

Tgt Ion:330 Resp: 660
Ion Ratio Lower Upper
330 100
332 99.1 76.0 114.0
141 51.7 43.4 65.2

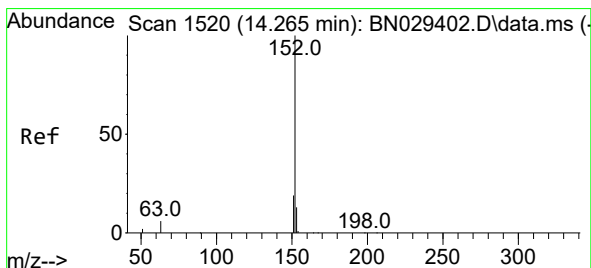
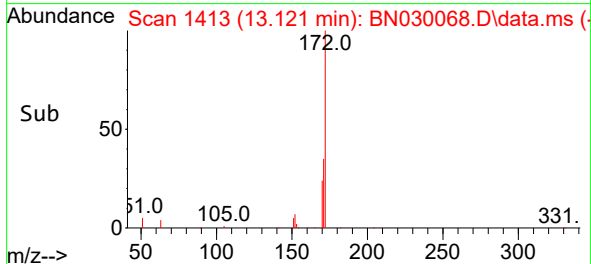
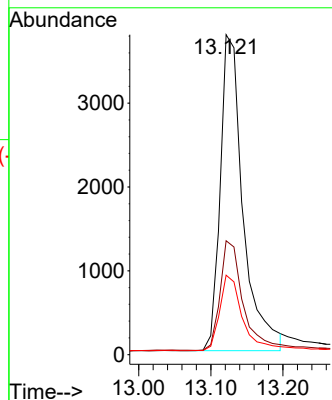
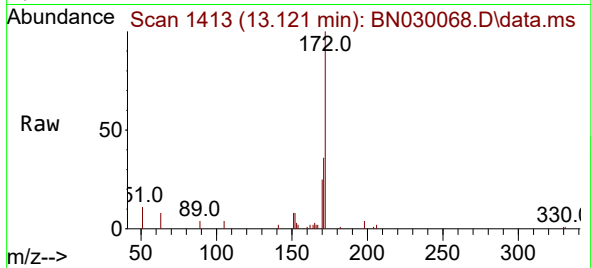




#15
2-Fluorobiphenyl
Concen: 0.389 ng
RT: 13.121 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

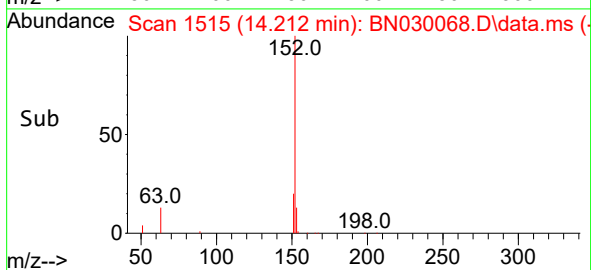
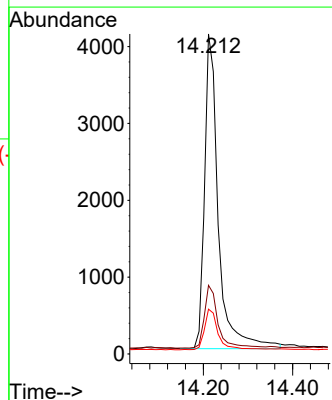
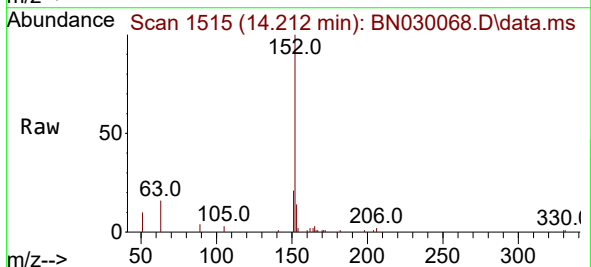
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

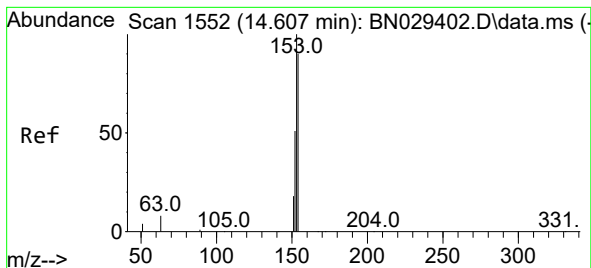
Tgt Ion:172 Resp: 8272
Ion Ratio Lower Upper
172 100
171 35.6 28.0 42.0
170 24.9 18.7 28.1



#16
Acenaphthylene
Concen: 0.373 ng
RT: 14.212 min Scan# 1515
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

Tgt Ion:152 Resp: 8770
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 12.8 10.5 15.7





#17

Acenaphthene

Concen: 0.410 ng

RT: 14.554 min Scan# 1547

Delta R.T. 0.000 min

Lab File: BN030068.D

Acq: 26 Feb 2024 22:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

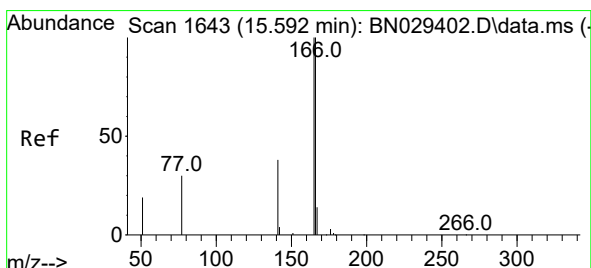
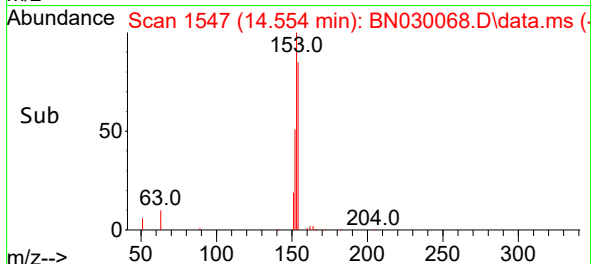
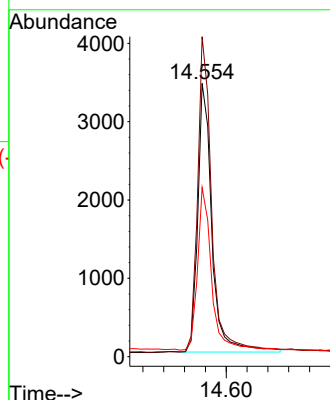
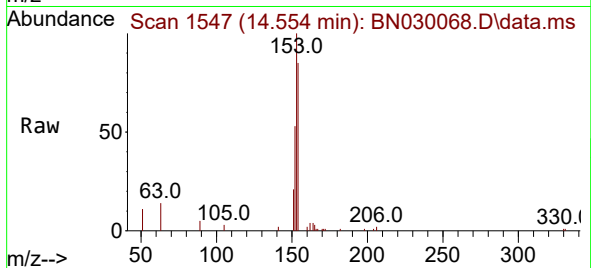
Tgt Ion:154 Resp: 6482

Ion Ratio Lower Upper

154 100

153 116.8 93.6 140.4

152 59.8 48.6 73.0



#18

Fluorene

Concen: 0.402 ng

RT: 15.555 min Scan# 1640

Delta R.T. 0.013 min

Lab File: BN030068.D

Acq: 26 Feb 2024 22:26

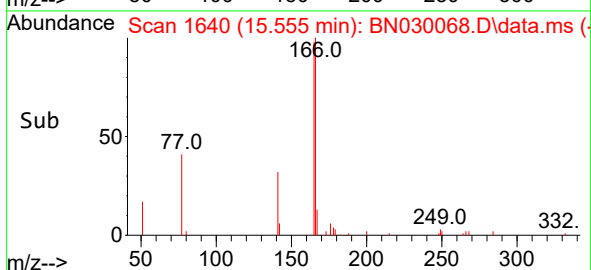
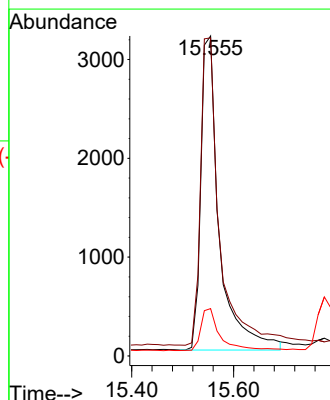
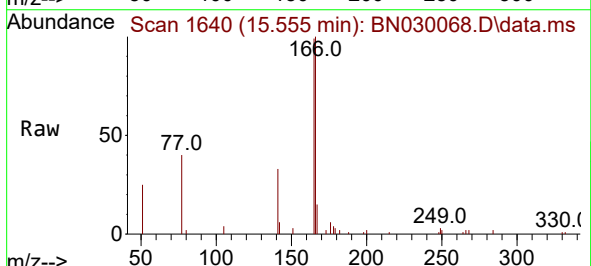
Tgt Ion:166 Resp: 7960

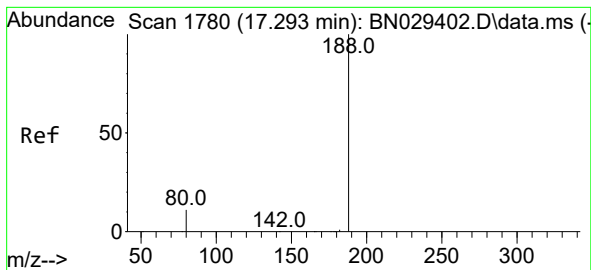
Ion Ratio Lower Upper

166 100

165 99.4 79.9 119.9

167 14.0 11.3 16.9





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.255 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN030068.D

Acq: 26 Feb 2024 22:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

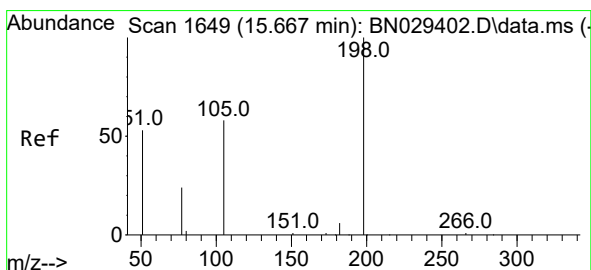
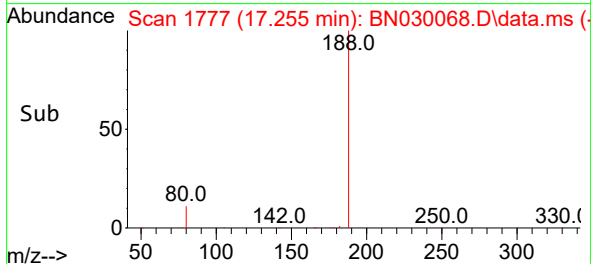
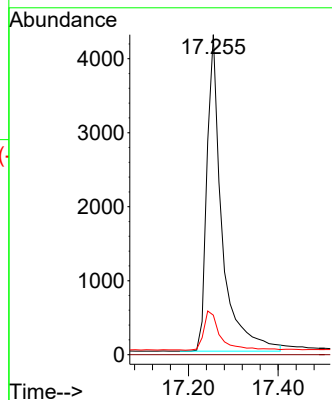
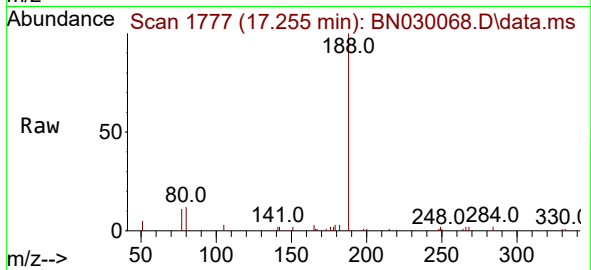
Tgt Ion:188 Resp: 9925

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.4 10.0 15.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.227 ng

RT: 15.667 min Scan# 1649

Delta R.T. 0.013 min

Lab File: BN030068.D

Acq: 26 Feb 2024 22:26

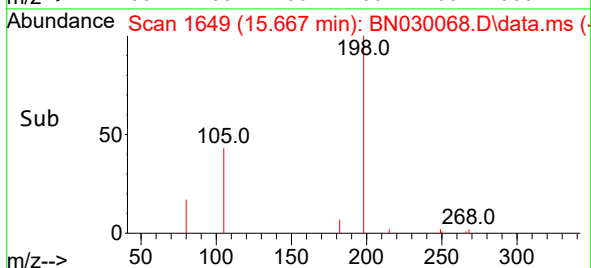
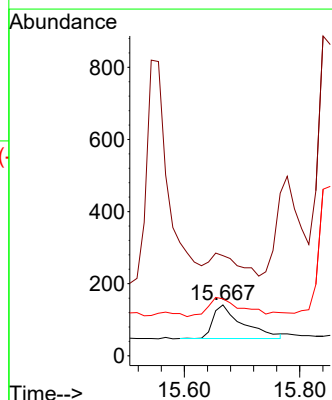
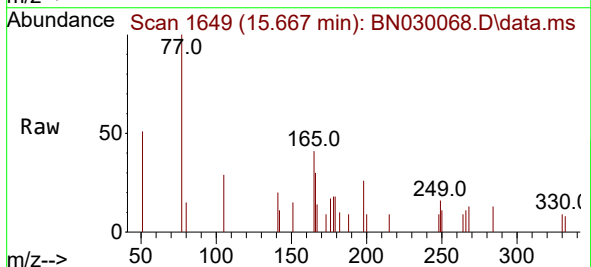
Tgt Ion:198 Resp: 331

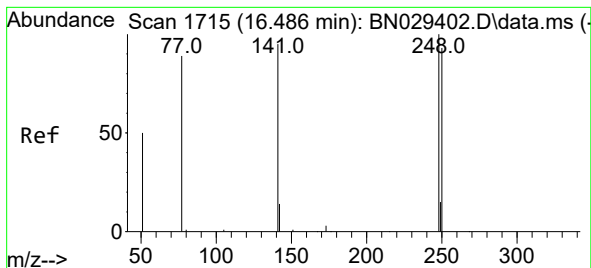
Ion Ratio Lower Upper

198 100

51 197.2 111.0 166.6#

105 112.1 67.0 100.6#

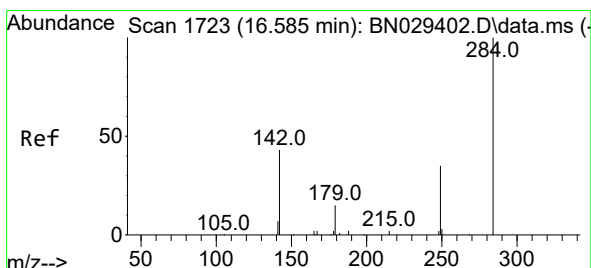
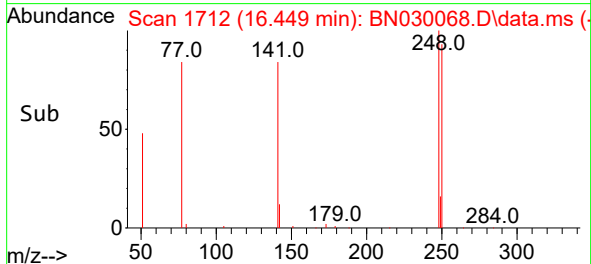
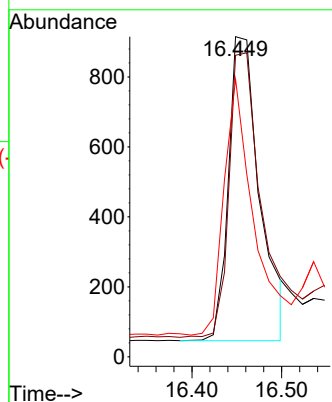
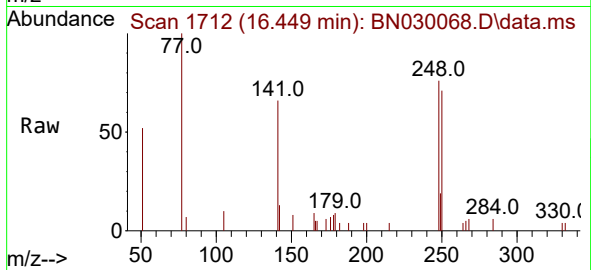




#21
4-Bromophenyl-phenylether
Concen: 0.357 ng
RT: 16.449 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

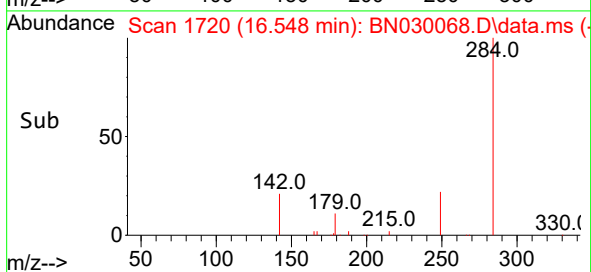
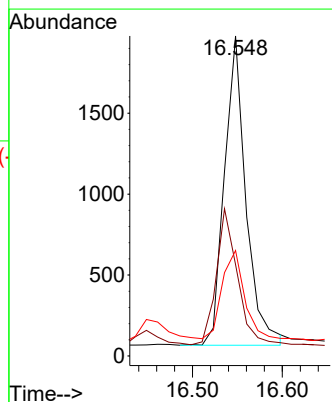
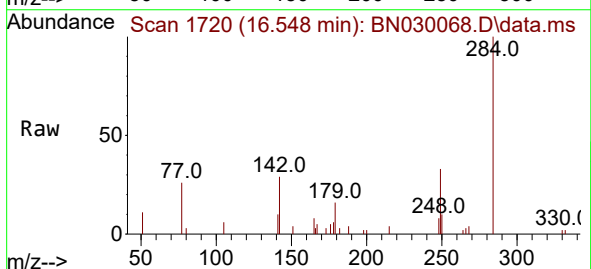
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

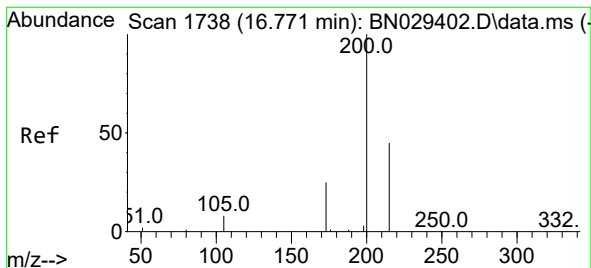
Tgt Ion:248 Resp: 2109
Ion Ratio Lower Upper
248 100
250 94.2 75.0 112.4
141 86.8 77.0 115.6



#22
Hexachlorobenzene
Concen: 0.439 ng
RT: 16.548 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

Tgt Ion:284 Resp: 3178
Ion Ratio Lower Upper
284 100
142 43.0 39.4 59.2
249 29.5 26.9 40.3





#23

Atrazine

Concen: 0.398 ng

RT: 16.734 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN030068.D

Acq: 26 Feb 2024 22:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

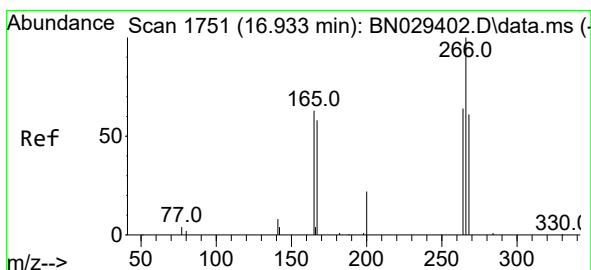
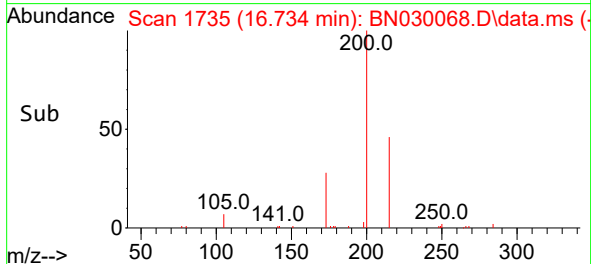
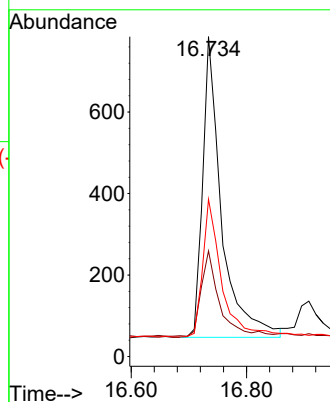
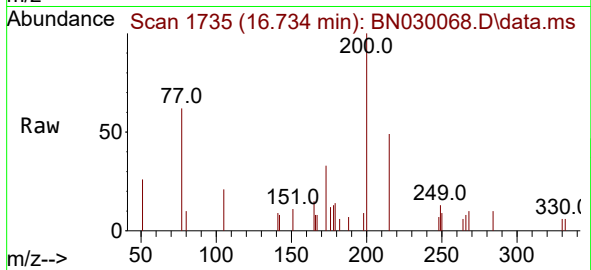
Tgt Ion:200 Resp: 1671

Ion Ratio Lower Upper

200 100

173 33.0 23.4 35.0

215 49.2 38.4 57.6



#24

Pentachlorophenol

Concen: 0.439 ng

RT: 16.908 min Scan# 1749

Delta R.T. 0.000 min

Lab File: BN030068.D

Acq: 26 Feb 2024 22:26

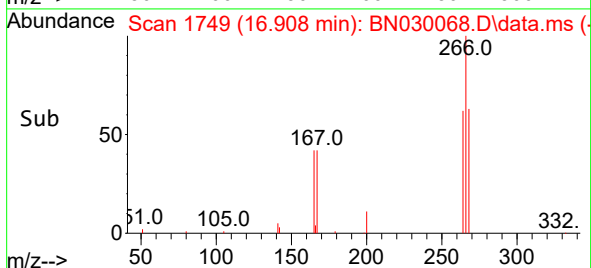
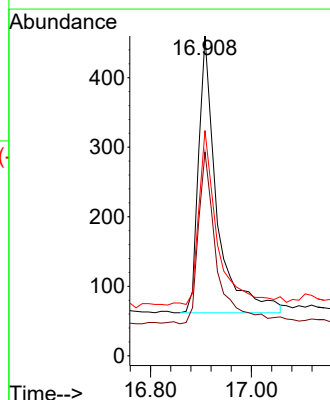
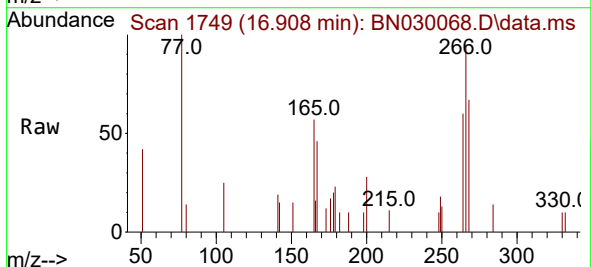
Tgt Ion:266 Resp: 1009

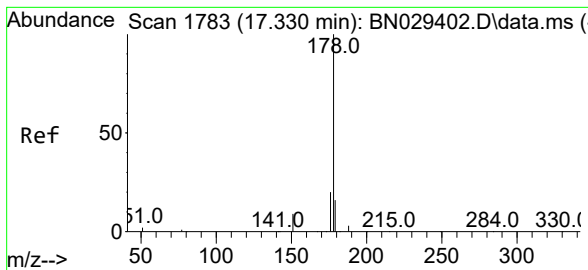
Ion Ratio Lower Upper

266 100

264 62.0 50.8 76.2

268 63.1 51.5 77.3

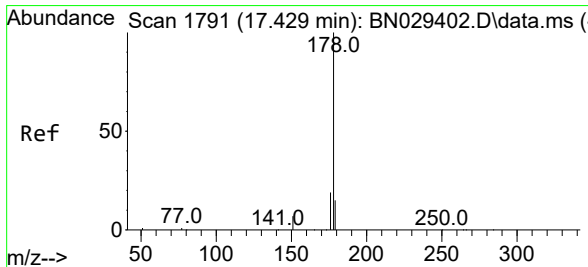
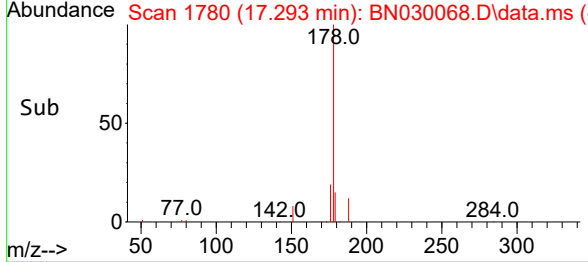
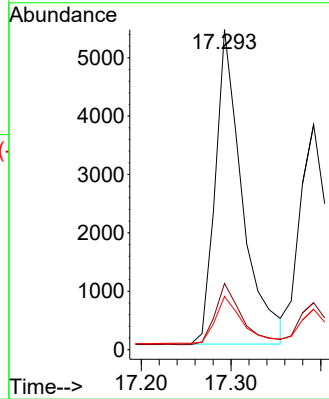
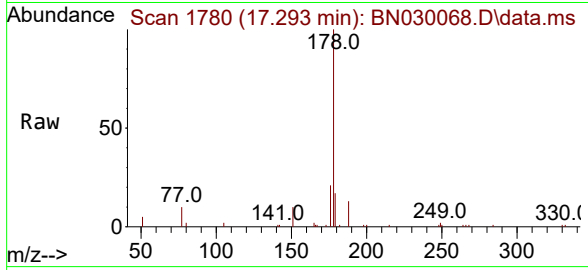




#25
 Phenanthrene
 Concen: 0.384 ng
 RT: 17.293 min Scan# 1780
 Delta R.T. 0.000 min
 Lab File: BN030068.D
 Acq: 26 Feb 2024 22:26

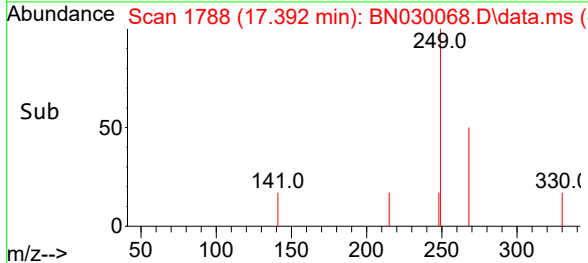
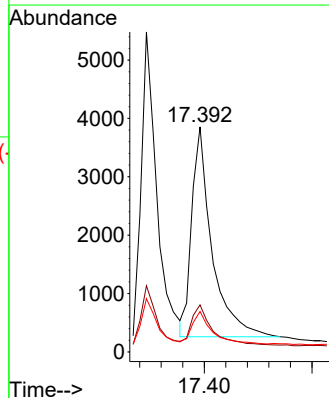
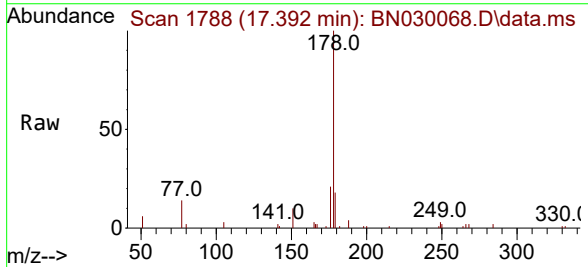
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

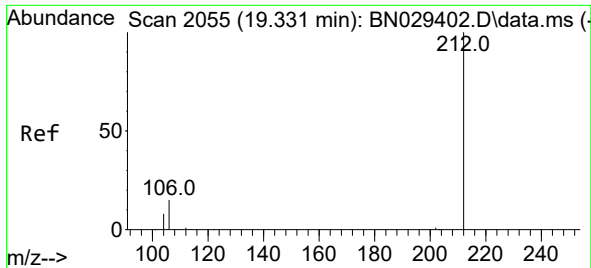
Tgt Ion:	178	Resp:	11270
Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.8	23.6
179	15.7	12.6	19.0



#26
 Anthracene
 Concen: 0.374 ng
 RT: 17.392 min Scan# 1788
 Delta R.T. 0.000 min
 Lab File: BN030068.D
 Acq: 26 Feb 2024 22:26

Tgt Ion:	178	Resp:	9367
Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.0	22.4
179	15.0	12.3	18.5

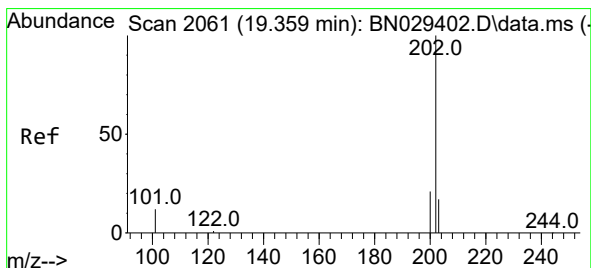
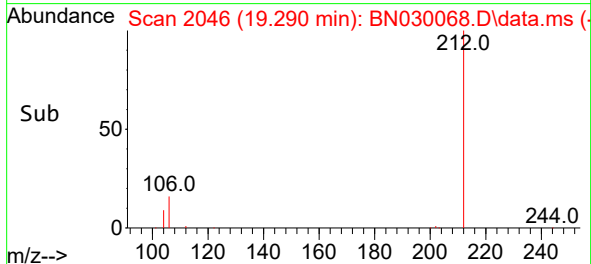
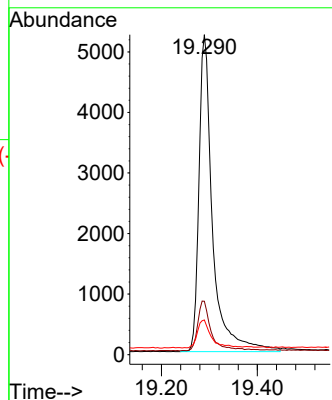
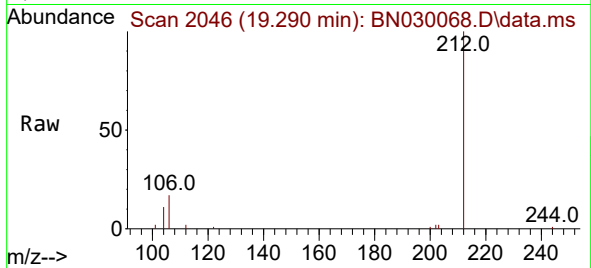




#27
Fluoranthene-d10
Concen: 0.430 ng
RT: 19.290 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

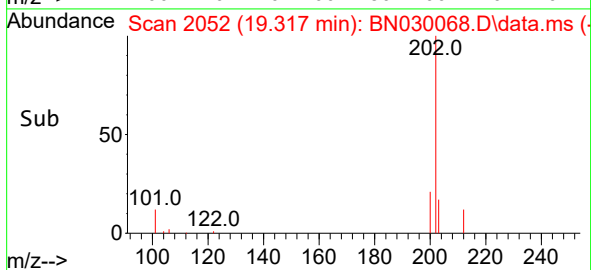
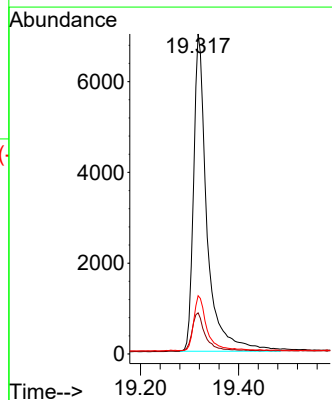
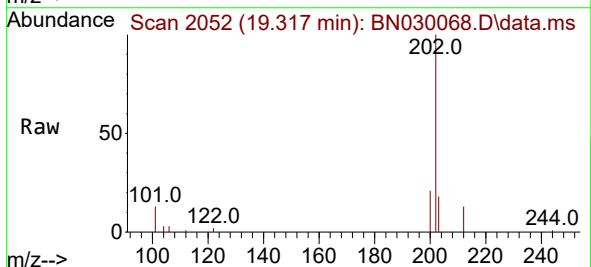
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

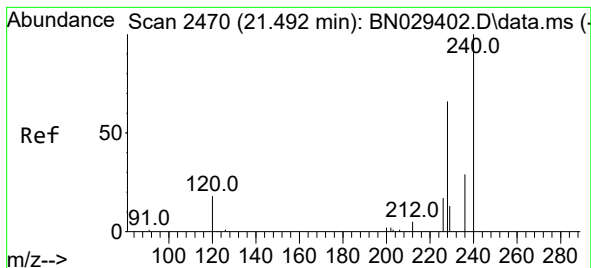
Tgt Ion:212 Resp: 10342
Ion Ratio Lower Upper
212 100
106 14.9 13.2 19.8
104 9.0 7.7 11.5



#28
Fluoranthene
Concen: 0.403 ng
RT: 19.317 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

Tgt Ion:202 Resp: 13311
Ion Ratio Lower Upper
202 100
101 12.1 10.5 15.7
203 17.0 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.456 min Scan# 2466

Delta R.T. 0.000 min

Lab File: BN030068.D

Acq: 26 Feb 2024 22:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

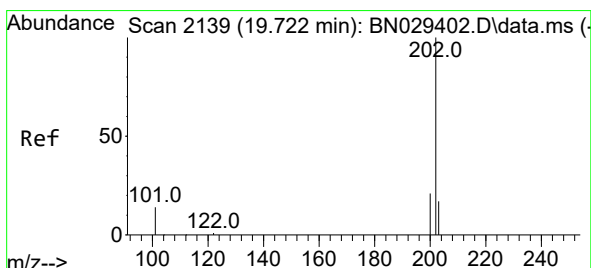
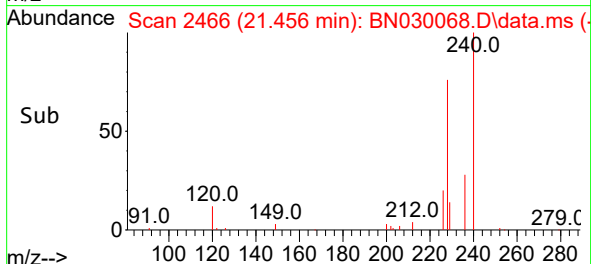
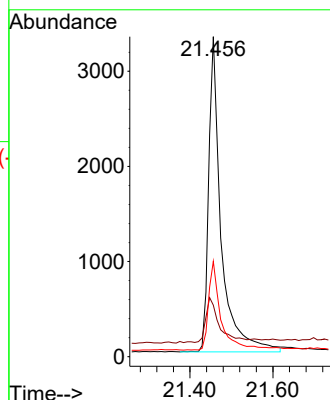
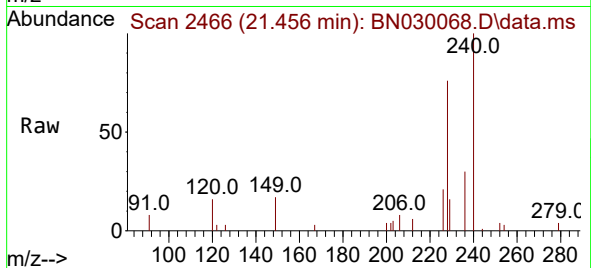
Tgt Ion:240 Resp: 6947

Ion Ratio Lower Upper

240 100

120 16.1 16.7 25.1#

236 29.8 23.9 35.9



#30

Pyrene

Concen: 0.428 ng

RT: 19.680 min Scan# 2130

Delta R.T. -0.005 min

Lab File: BN030068.D

Acq: 26 Feb 2024 22:26

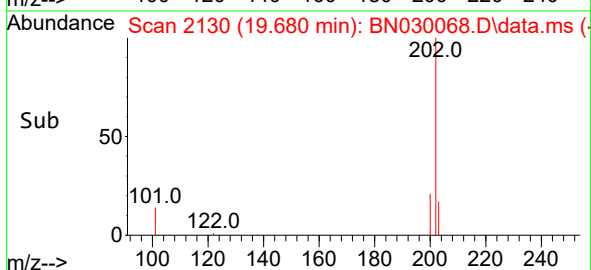
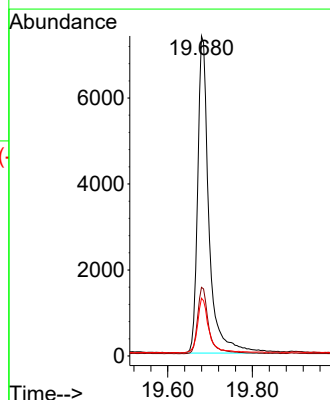
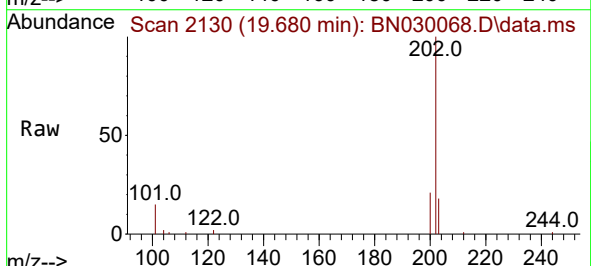
Tgt Ion:202 Resp: 13686

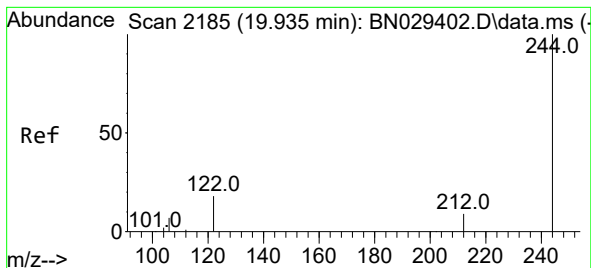
Ion Ratio Lower Upper

202 100

200 21.1 16.6 25.0

203 17.4 14.2 21.4





#31

Terphenyl-d14

Concen: 0.422 ng

RT: 19.903 min Scan# 2185

Delta R.T. 0.005 min

Lab File: BN030068.D

Acq: 26 Feb 2024 22:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

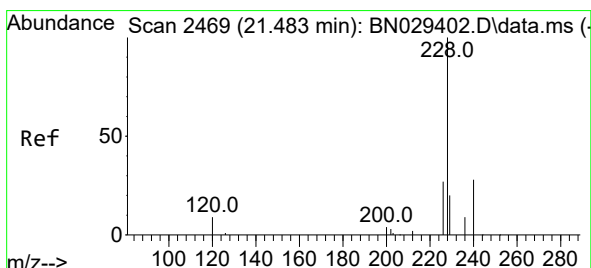
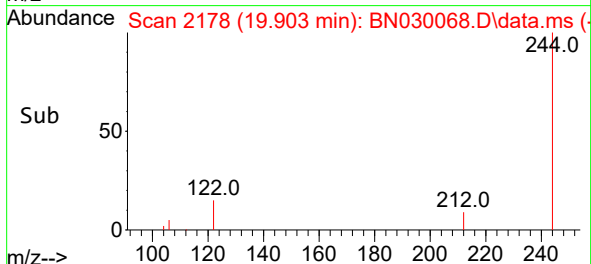
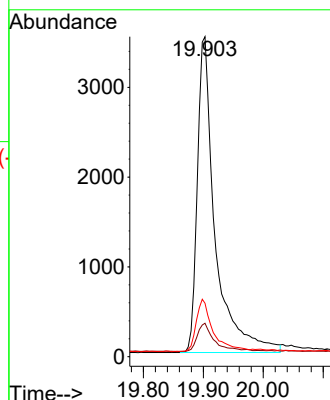
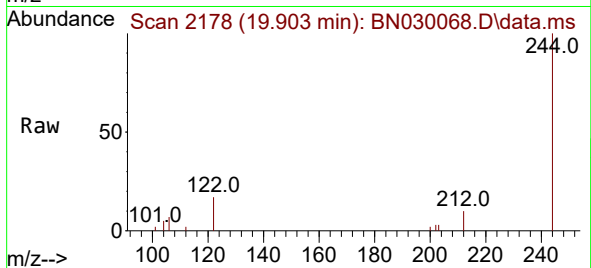
Tgt Ion:244 Resp: 7270

Ion Ratio Lower Upper

244 100

212 10.4 8.2 12.4

122 16.7 15.6 23.4



#32

Benzo(a)anthracene

Concen: 0.353 ng

RT: 21.438 min Scan# 2464

Delta R.T. 0.000 min

Lab File: BN030068.D

Acq: 26 Feb 2024 22:26

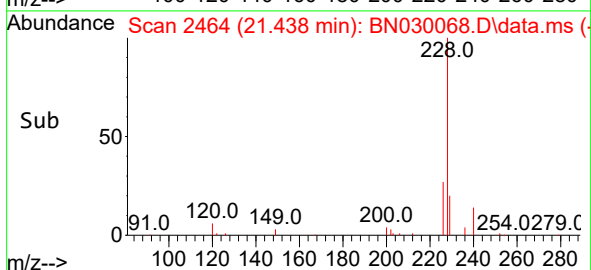
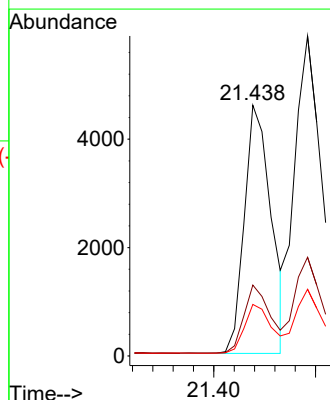
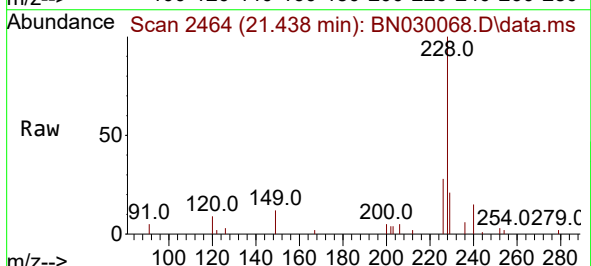
Tgt Ion:228 Resp: 8372

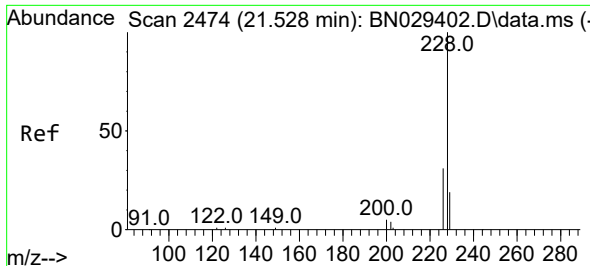
Ion Ratio Lower Upper

228 100

226 28.3 22.2 33.4

229 20.6 16.5 24.7





#33

Chrysene

Concen: 0.433 ng

RT: 21.492 min Scan# 2470

Delta R.T. 0.000 min

Lab File: BN030068.D

Acq: 26 Feb 2024 22:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

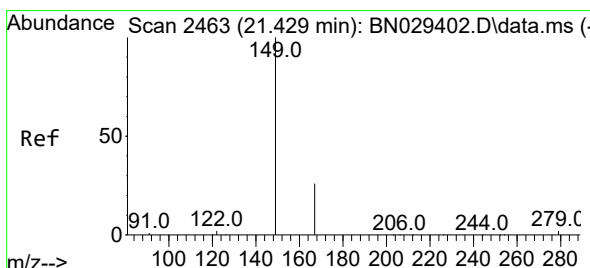
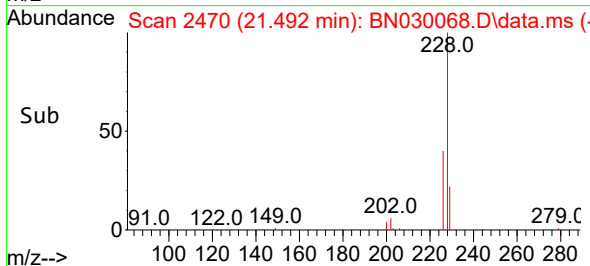
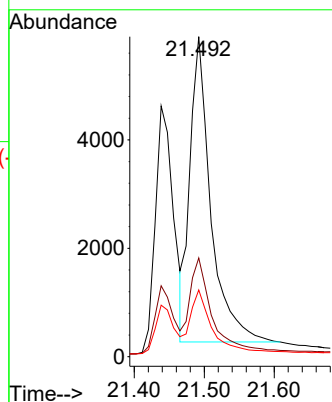
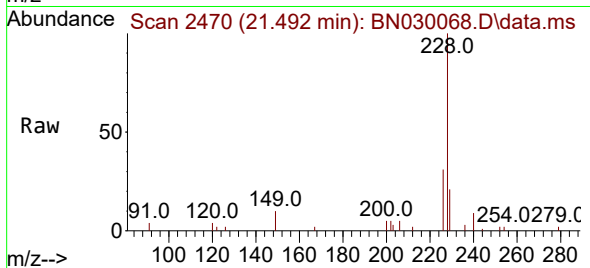
Tgt Ion:228 Resp: 11667

Ion Ratio Lower Upper

228 100

226 30.9 24.9 37.3

229 20.9 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.353 ng

RT: 21.376 min Scan# 2457

Delta R.T. -0.009 min

Lab File: BN030068.D

Acq: 26 Feb 2024 22:26

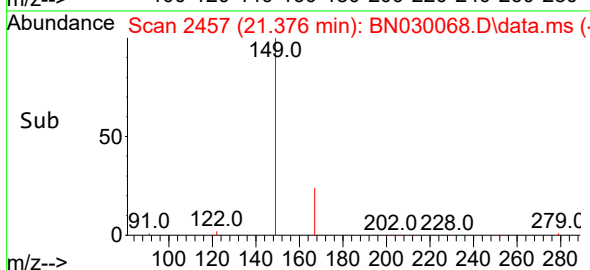
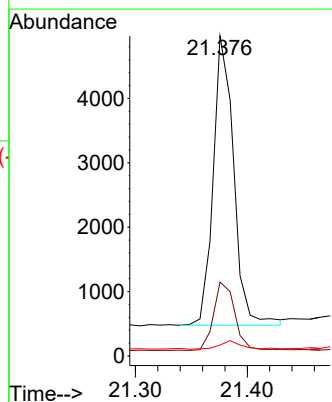
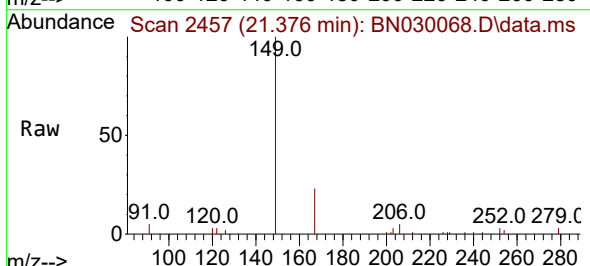
Tgt Ion:149 Resp: 5703

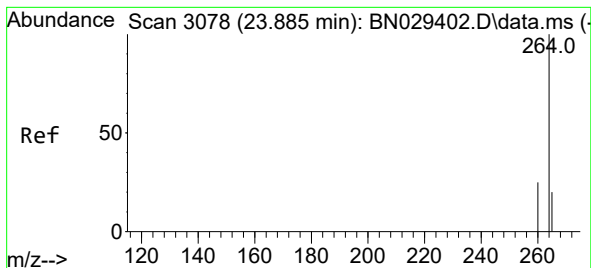
Ion Ratio Lower Upper

149 100

167 24.6 20.1 30.1

279 3.2 2.5 3.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.821 min Scan# 3078

Delta R.T. 0.000 min

Lab File: BN030068.D

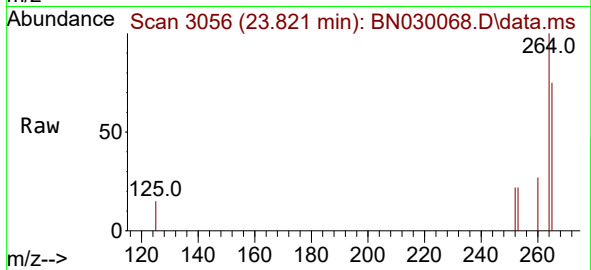
Acq: 26 Feb 2024 22:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



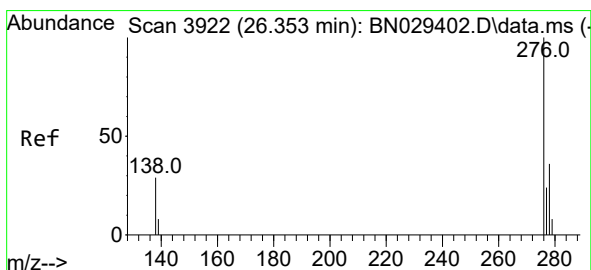
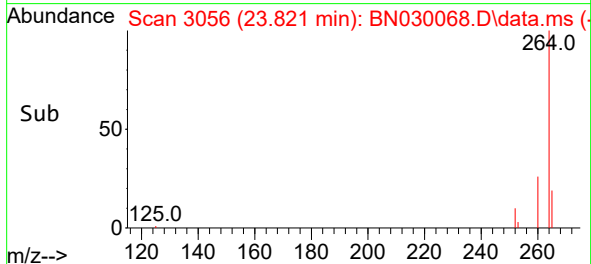
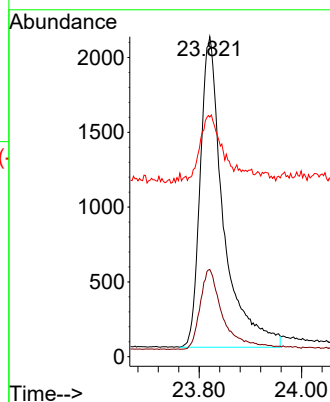
Tgt Ion:264 Resp: 6543

Ion Ratio Lower Upper

264 100

260 27.3 21.2 31.8

265 74.8 41.5 62.3#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.376 ng

RT: 26.274 min Scan# 3895

Delta R.T. 0.006 min

Lab File: BN030068.D

Acq: 26 Feb 2024 22:26

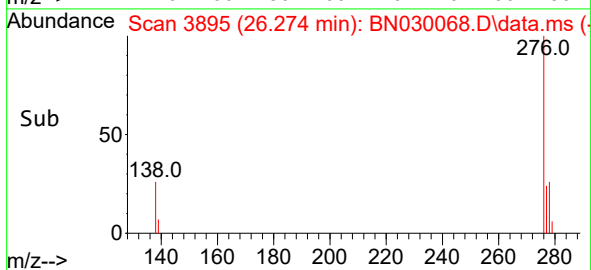
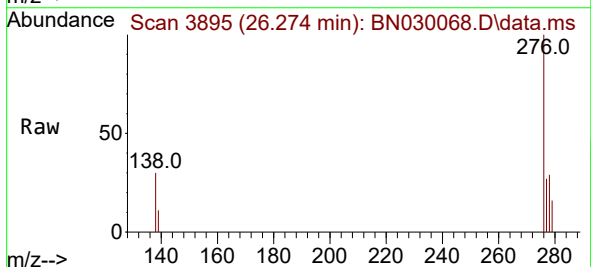
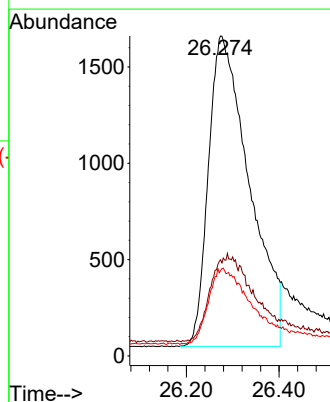
Tgt Ion:276 Resp: 9888

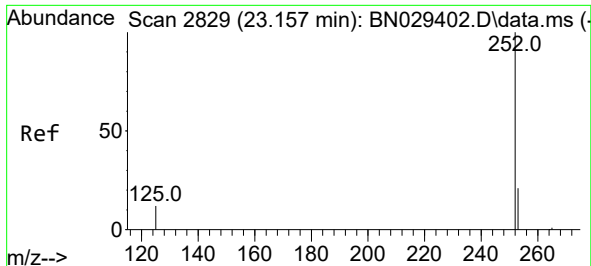
Ion Ratio Lower Upper

276 100

138 14.2 20.5 30.7#

277 24.9 17.0 25.4

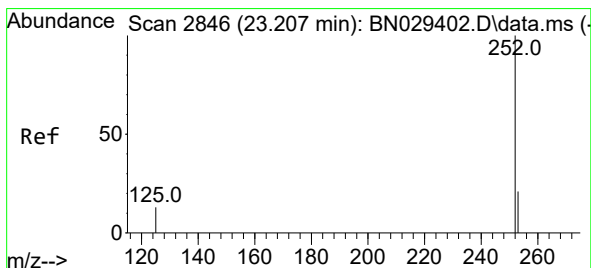
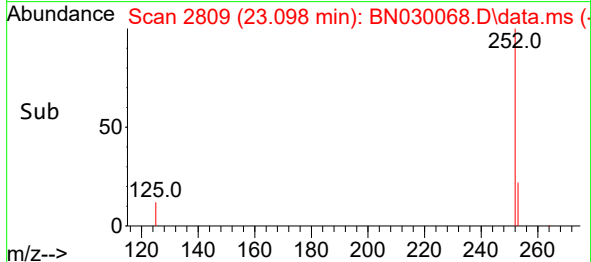
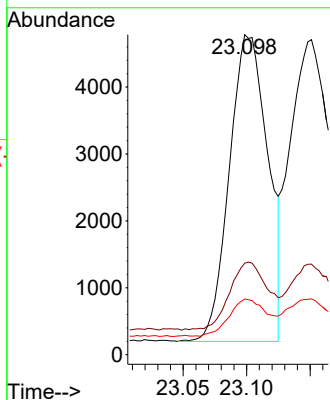
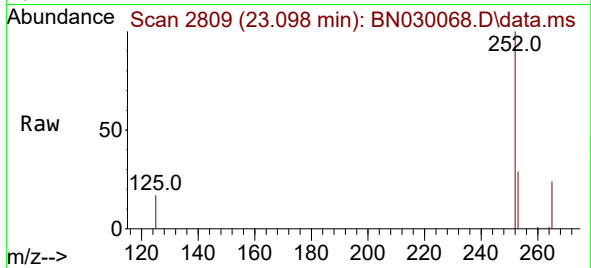




#37
Benzo(b)fluoranthene
Concen: 0.412 ng
RT: 23.098 min Scan# 2809
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

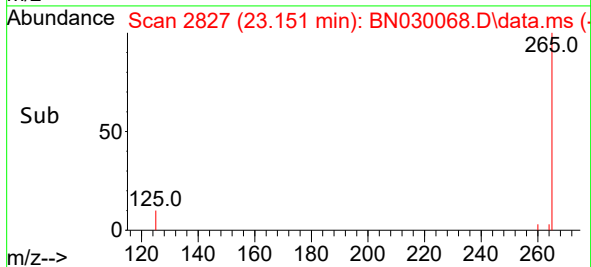
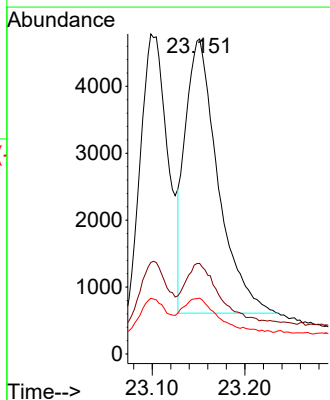
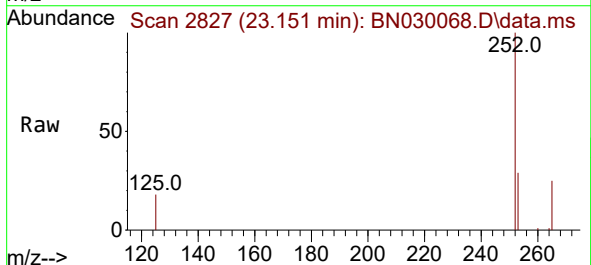
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

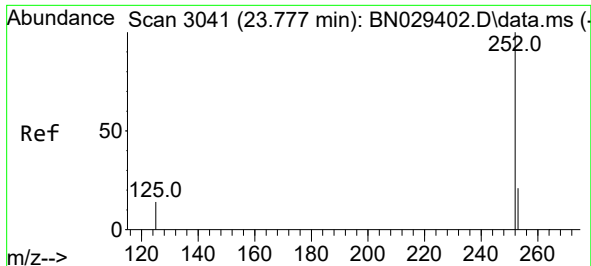
Tgt Ion:252 Resp: 9641
Ion Ratio Lower Upper
252 100
253 28.6 21.7 32.5
125 17.4 13.3 19.9



#38
Benzo(k)fluoranthene
Concen: 0.410 ng
RT: 23.151 min Scan# 2827
Delta R.T. 0.003 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

Tgt Ion:252 Resp: 10044
Ion Ratio Lower Upper
252 100
253 28.8 21.8 32.8
125 17.7 13.9 20.9

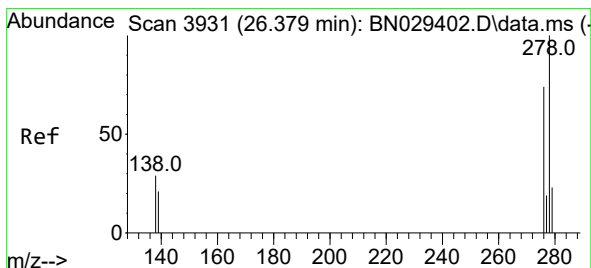
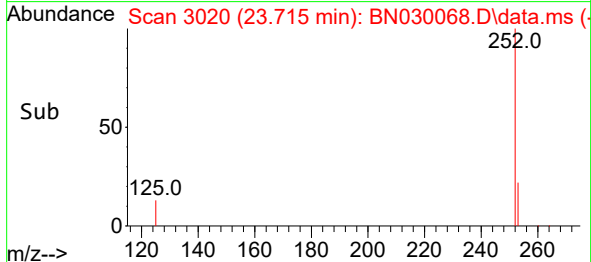
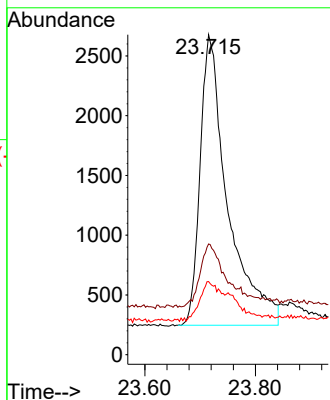
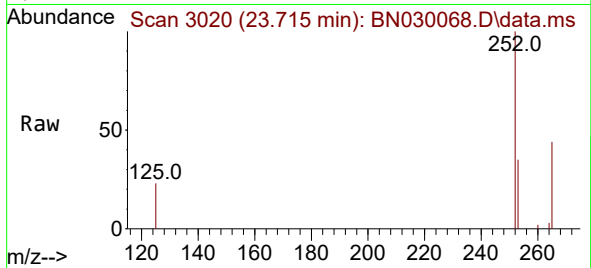




#39
Benzo(a)pyrene
Concen: 0.412 ng
RT: 23.715 min Scan# 3041
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

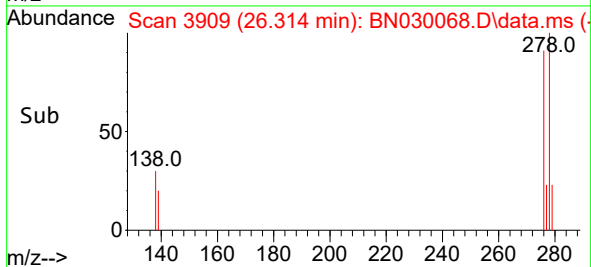
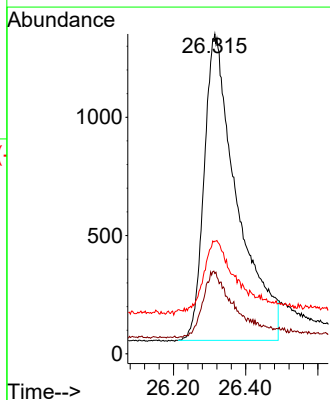
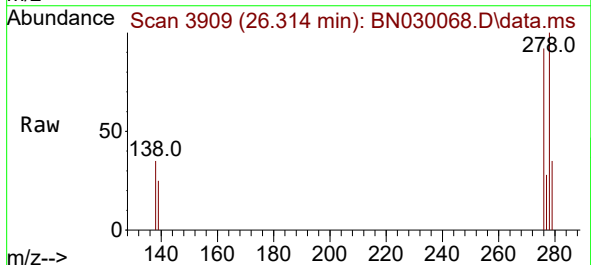
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

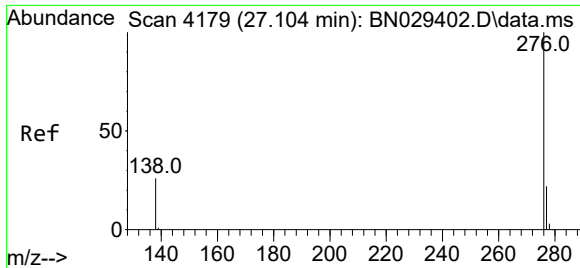
Tgt Ion:252 Resp: 8410
Ion Ratio Lower Upper
252 100
253 34.6 24.9 37.3
125 22.9 16.6 25.0



#40
Dibenzo(a,h)anthracene
Concen: 0.391 ng
RT: 26.314 min Scan# 3909
Delta R.T. 0.012 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

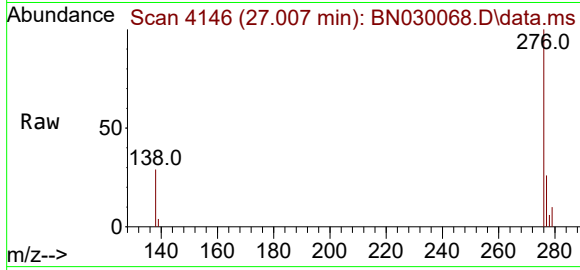
Tgt Ion:278 Resp: 8184
Ion Ratio Lower Upper
278 100
139 25.1 20.4 30.6
279 35.2 25.0 37.6





#41
Benzo(g,h,i)perylene
Concen: 0.402 ng
RT: 27.007 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN030068.D
Acq: 26 Feb 2024 22:26

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	276	Resp:	10259
Ion	Ratio	Lower	Upper
276	100		
277	26.1	19.4	29.2
138	29.2	23.5	35.3

