

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030624\
 Data File : BN030302.D
 Acq On : 06 Mar 2024 21:23
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Mar 06 23:10:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 05 17:44:16 2024
 Response via : Initial Calibration

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

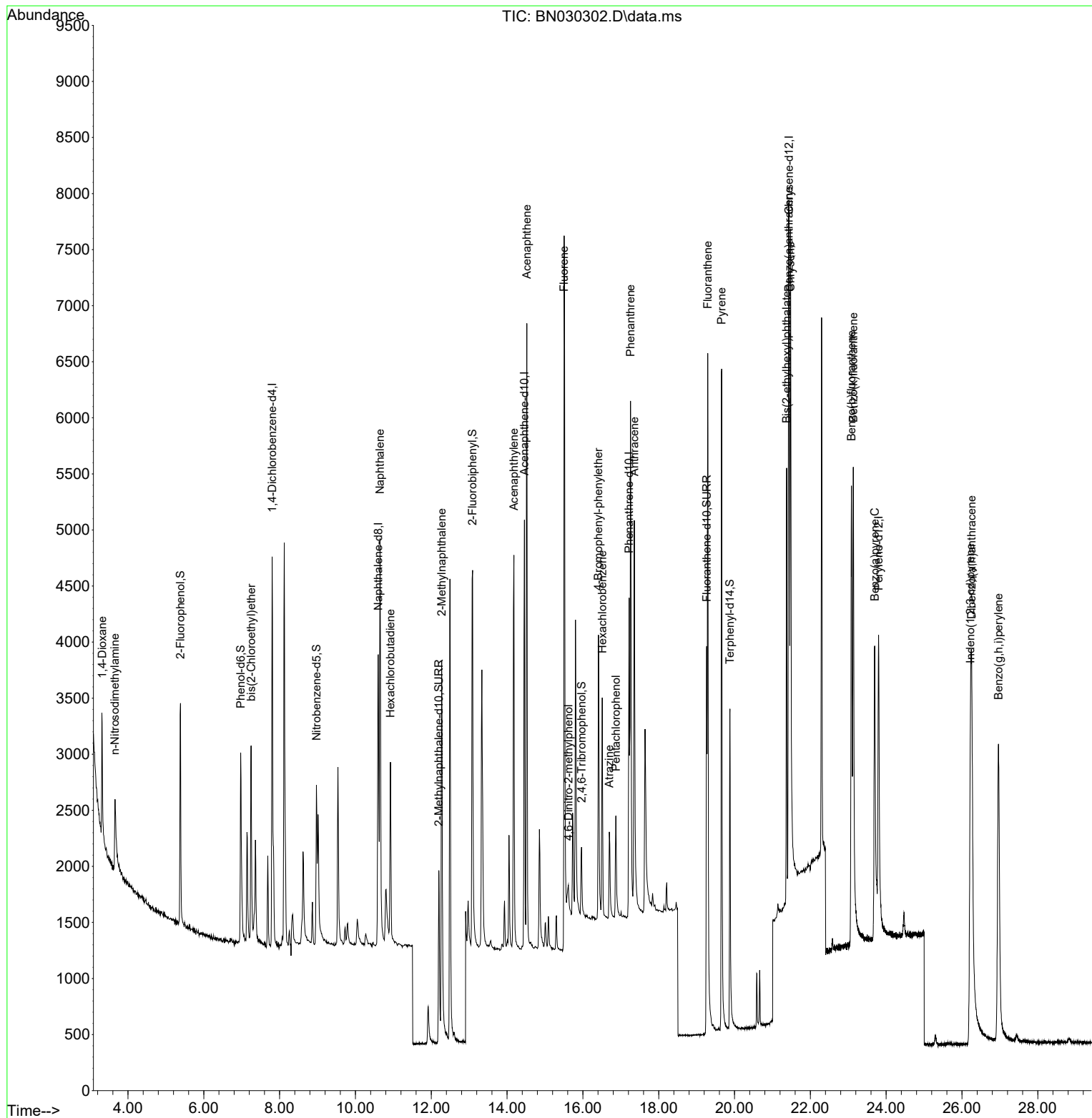
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	1752	0.400	ng	0.00
7) Naphthalene-d8	10.605	136	4576	0.400	ng	# 0.00
13) Acenaphthene-d10	14.458	164	2297	0.400	ng	0.00
19) Phenanthrene-d10	17.218	188	4630	0.400	ng	0.00
29) Chrysene-d12	21.438	240	3931	0.400	ng	0.00
35) Perylene-d12	23.800	264	4366	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.385	112	1778	0.387	ng	0.00
5) Phenol-d6	6.973	99	1833	0.379	ng	0.00
8) Nitrobenzene-d5	8.971	82	1520	0.364	ng	0.00
11) 2-Methylnaphthalene-d10	12.201	152	2819	0.425	ng	0.00
14) 2,4,6-Tribromophenol	15.965	330	429	0.363	ng	0.00
15) 2-Fluorobiphenyl	13.089	172	3982	0.417	ng	0.00
27) Fluoranthene-d10	19.266	212	5098	0.401	ng	0.00
31) Terphenyl-d14	19.880	244	3892	0.382	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.319	88	822	0.362	ng	99
3) n-Nitrosodimethylamine	3.658	42	751	0.313	ng	# 100
6) bis(2-Chloroethyl)ether	7.248	93	1536	0.401	ng	96
9) Naphthalene	10.648	128	5342	0.418	ng	98
10) Hexachlorobutadiene	10.925	225	1275	0.437	ng	# 99
12) 2-Methylnaphthalene	12.276	142	3247	0.412	ng	97
16) Acenaphthylene	14.180	152	4469	0.403	ng	99
17) Acenaphthene	14.522	154	2947	0.412	ng	99
18) Fluorene	15.505	166	3546	0.412	ng	98
20) 4,6-Dinitro-2-methylph...	15.617	198	327	0.340	ng	94
21) 4-Bromophenyl-phenylether	16.411	248	1118	0.395	ng	94
22) Hexachlorobenzene	16.511	284	1410	0.431	ng	97
23) Atrazine	16.697	200	941	0.375	ng	97
24) Pentachlorophenol	16.871	266	587	0.344	ng	99
25) Phenanthrene	17.256	178	5409	0.409	ng	99
26) Anthracene	17.355	178	4811	0.395	ng	99
28) Fluoranthene	19.294	202	6475	0.401	ng	99
30) Pyrene	19.661	202	6630	0.402	ng	100
32) Benzo(a)anthracene	21.429	228	5290	0.384	ng	98
33) Chrysene	21.474	228	6101	0.409	ng	98
34) Bis(2-ethylhexyl)phtha...	21.376	149	3955	0.360	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.224	276	7344	0.401	ng	98
37) Benzo(b)fluoranthene	23.084	252	5884	0.386	ng	97
38) Benzo(k)fluoranthene	23.134	252	6261	0.404	ng	97
39) Benzo(a)pyrene	23.698	252	5559	0.412	ng	94
40) Dibenzo(a,h)anthracene	26.256	278	5844	0.406	ng	99
41) Benzo(g,h,i)perylene	26.964	276	6913	0.417	ng	99

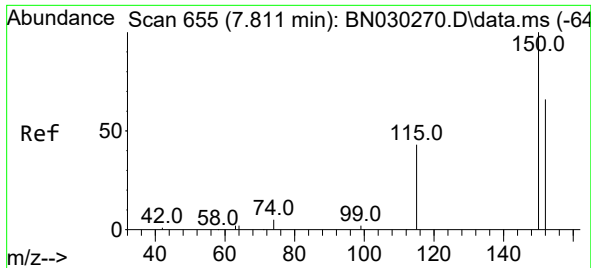
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030624\
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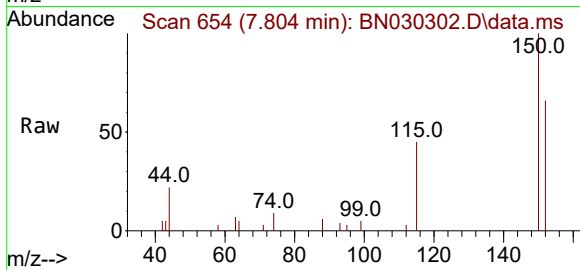
Quant Time: Mar 06 23:10:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
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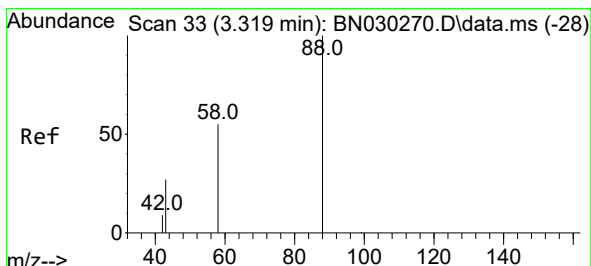
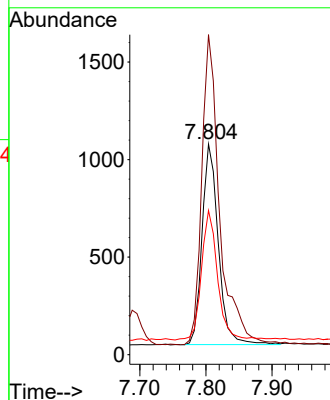
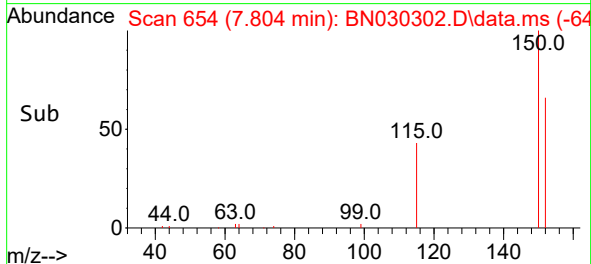


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.804 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN030302.D
 Acq: 06 Mar 2024 21:23

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

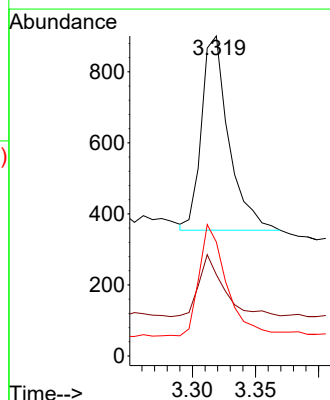
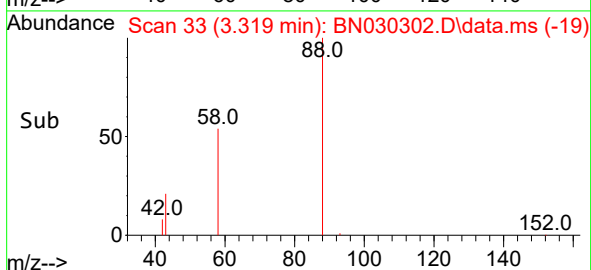
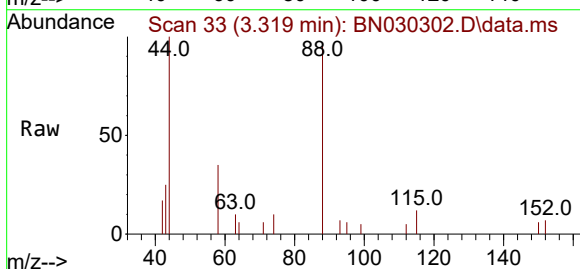


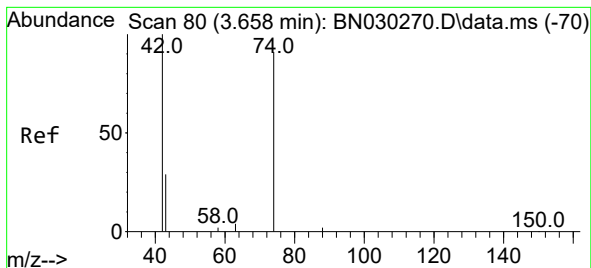
Tgt Ion:152 Resp: 1752
 Ion Ratio Lower Upper
 152 100
 150 152.0 119.4 179.0
 115 68.5 56.9 85.3



#2
 1,4-Dioxane
 Concen: 0.362 ng
 RT: 3.319 min Scan# 33
 Delta R.T. 0.000 min
 Lab File: BN030302.D
 Acq: 06 Mar 2024 21:23

Tgt Ion: 88 Resp: 822
 Ion Ratio Lower Upper
 88 100
 43 29.2 23.8 35.8
 58 56.9 46.2 69.4





#3

n-Nitrosodimethylamine

Concen: 0.313 ng

RT: 3.658 min Scan# 80

Delta R.T. 0.000 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

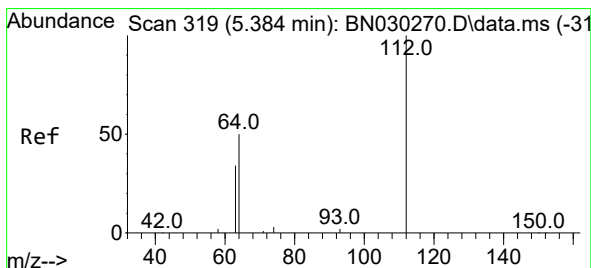
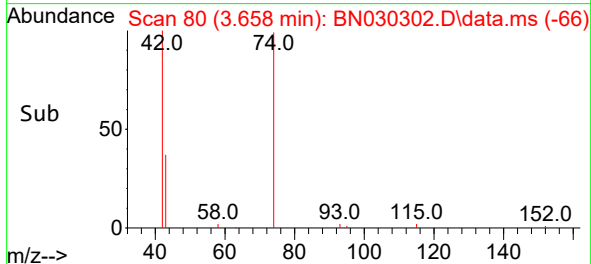
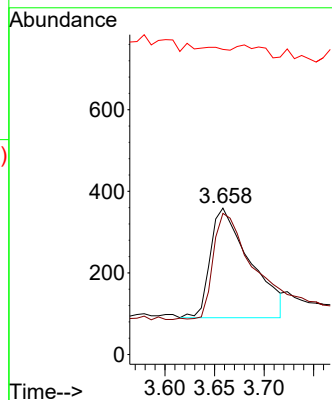
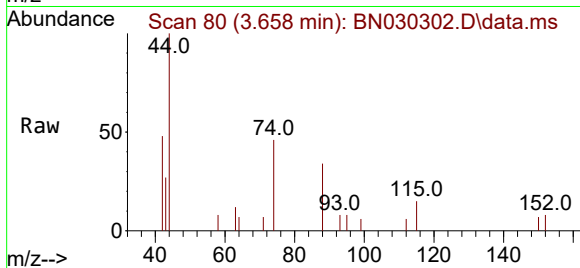
Tgt Ion: 42 Resp: 751

Ion Ratio Lower Upper

42 100

74 99.6 79.4 119.0

44 0.0 0.0 0.0



#4

2-Fluorophenol

Concen: 0.387 ng

RT: 5.385 min Scan# 319

Delta R.T. 0.000 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

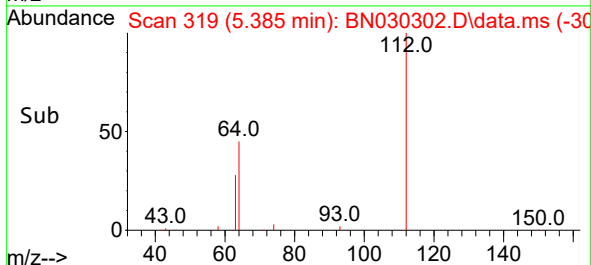
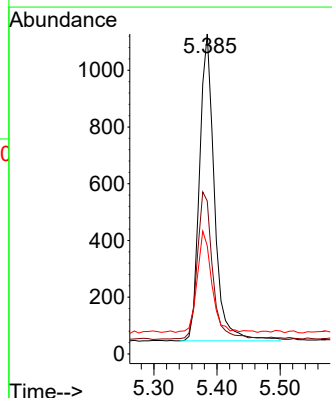
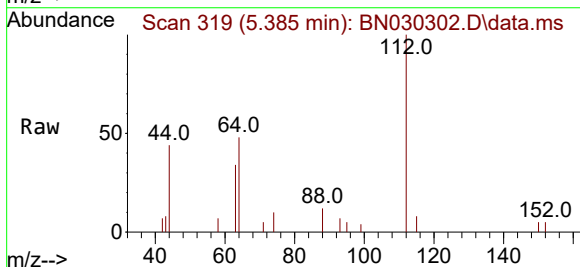
Tgt Ion: 112 Resp: 1778

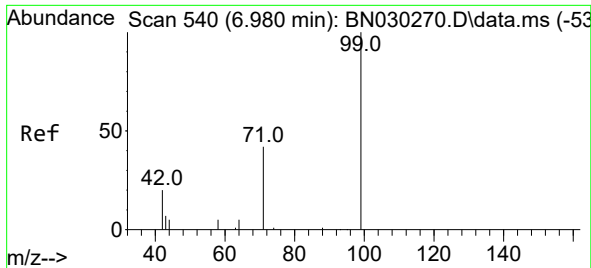
Ion Ratio Lower Upper

112 100

64 49.9 41.8 62.8

63 32.0 27.1 40.7

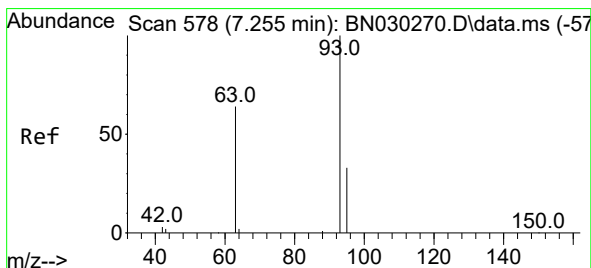
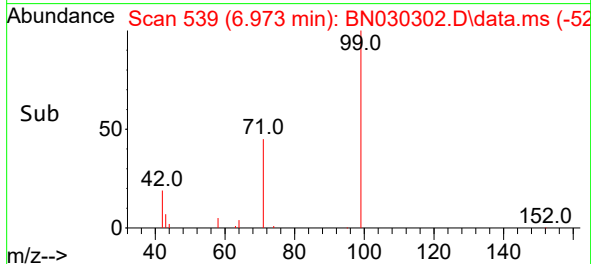
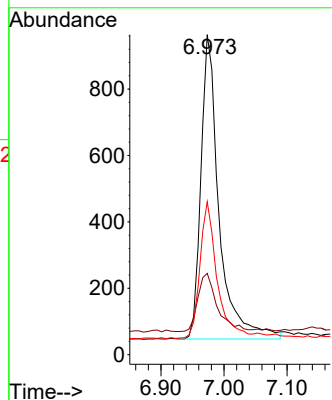
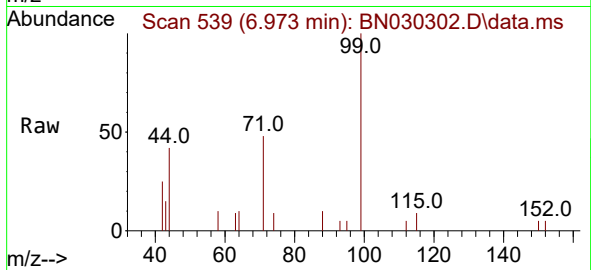




#5
Phenol-d6
Concen: 0.379 ng
RT: 6.973 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN030302.D
Acq: 06 Mar 2024 21:23

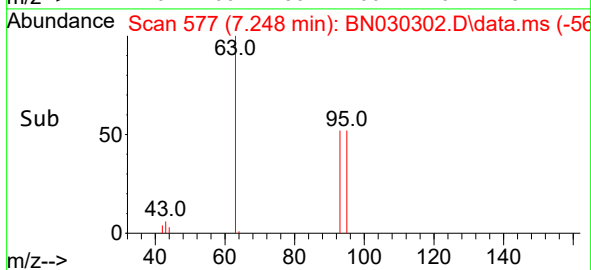
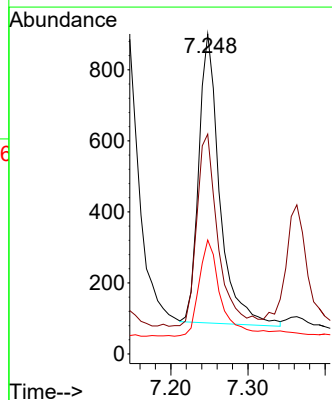
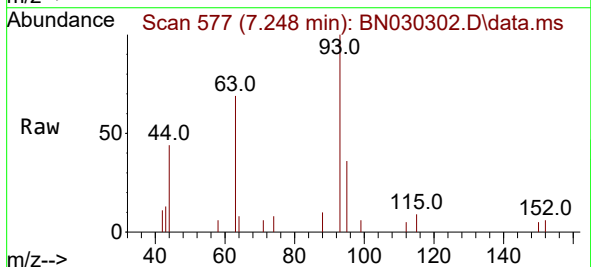
Instrument :
BNA_N
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SSTDCCC0.4EC

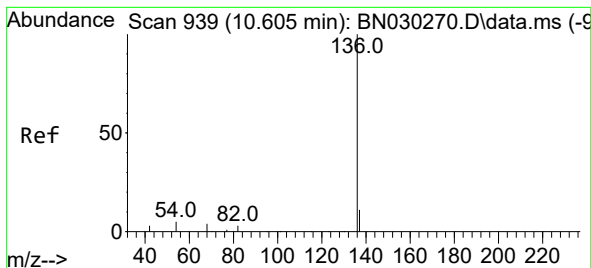
Tgt Ion:	99	Resp:	1833
Ion	Ratio	Lower	Upper
99	100		
42	20.4	19.0	28.6
71	42.9	36.0	54.0



#6
bis(2-Chloroethyl)ether
Concen: 0.401 ng
RT: 7.248 min Scan# 577
Delta R.T. -0.007 min
Lab File: BN030302.D
Acq: 06 Mar 2024 21:23

Tgt Ion:	93	Resp:	1536
Ion	Ratio	Lower	Upper
93	100		
63	67.7	57.7	86.5
95	37.0	28.6	43.0





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.605 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

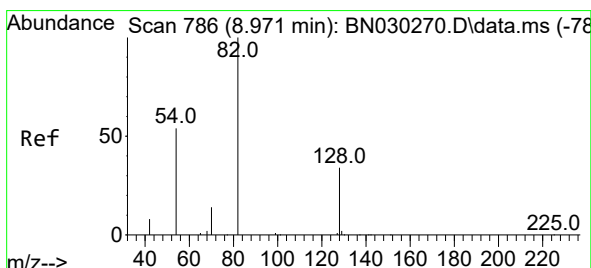
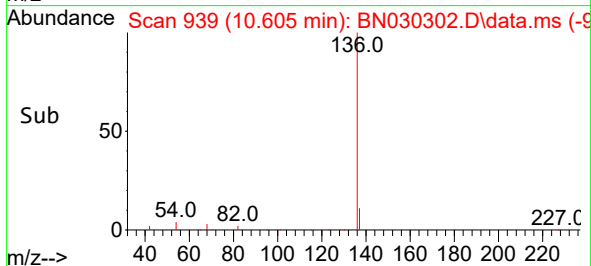
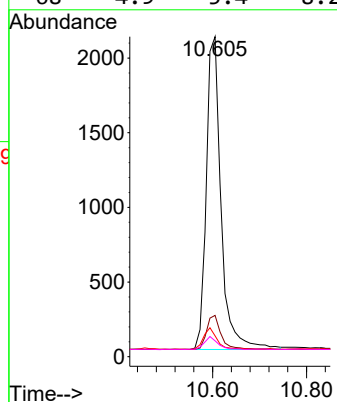
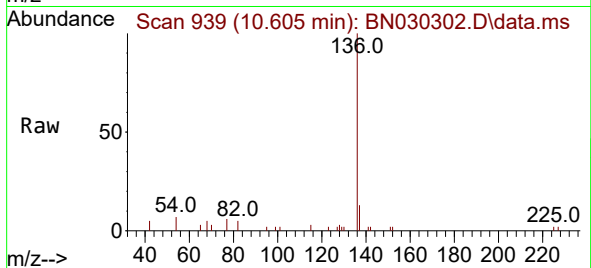
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	136	Resp:	4576
Ion	Ratio	Lower	Upper
136	100		
137	12.9	10.5	15.7
54	6.5	6.4	9.6
68	4.9	5.4	8.2



#8

Nitrobenzene-d5

Concen: 0.364 ng

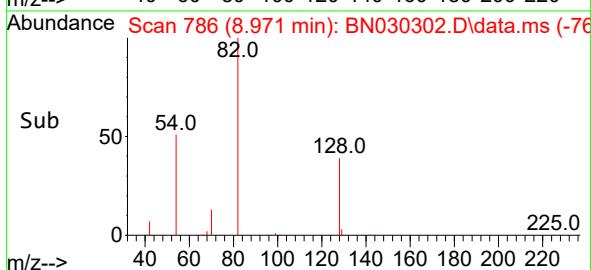
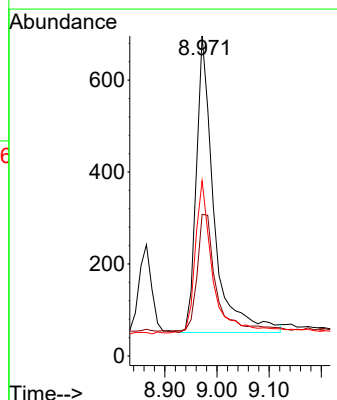
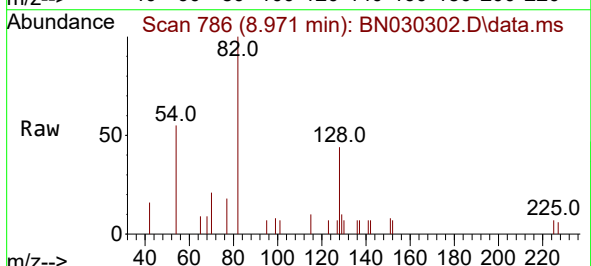
RT: 8.971 min Scan# 786

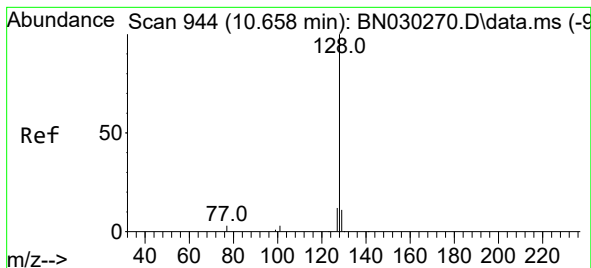
Delta R.T. 0.000 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

Tgt Ion:	82	Resp:	1520
Ion	Ratio	Lower	Upper
82	100		
128	44.3	32.2	48.2
54	54.7	47.3	70.9





#9

Naphthalene

Concen: 0.418 ng

RT: 10.648 min Scan# 944

Delta R.T. -0.011 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

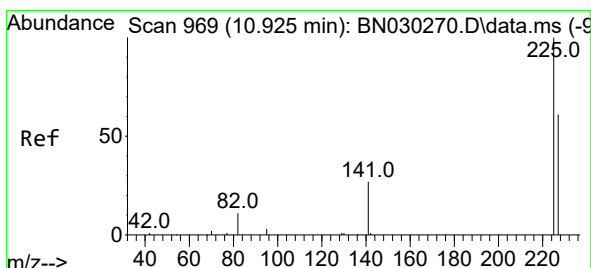
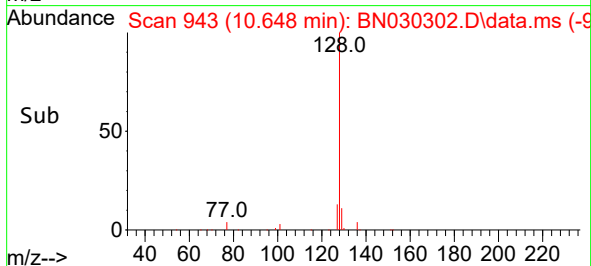
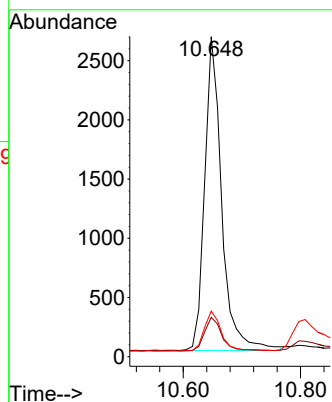
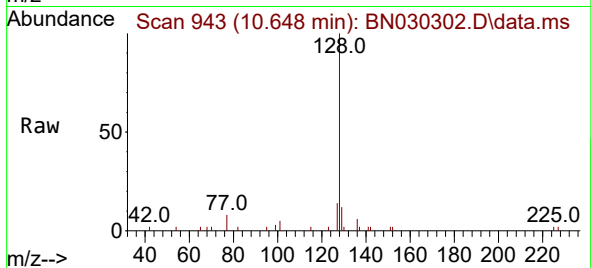
Tgt Ion:128 Resp: 5342

Ion Ratio Lower Upper

128 100

129 12.3 10.8 16.2

127 14.2 11.7 17.5



#10

Hexachlorobutadiene

Concen: 0.437 ng

RT: 10.925 min Scan# 969

Delta R.T. 0.000 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

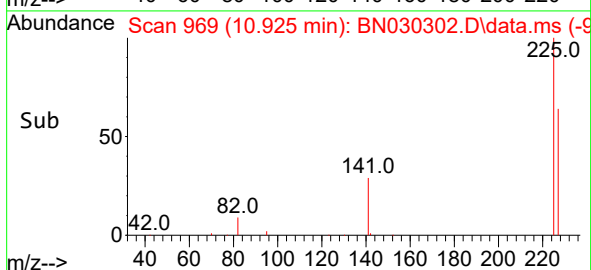
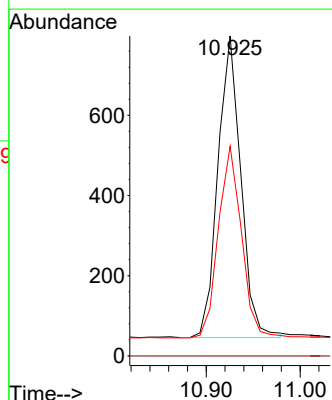
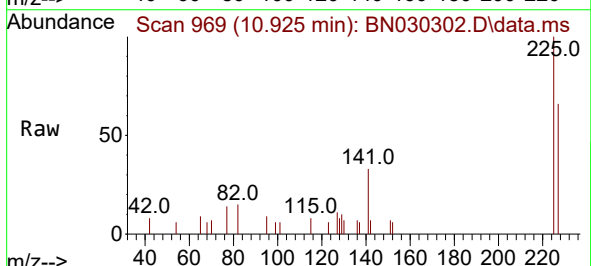
Tgt Ion:225 Resp: 1275

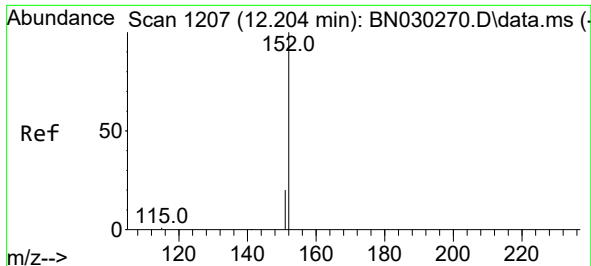
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.1 50.6 76.0

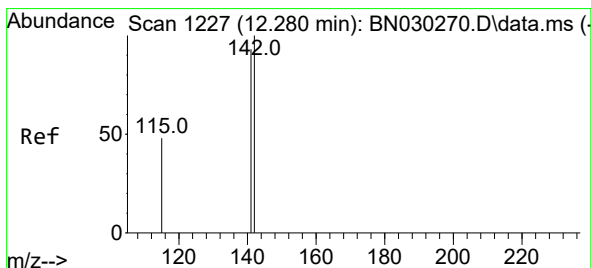
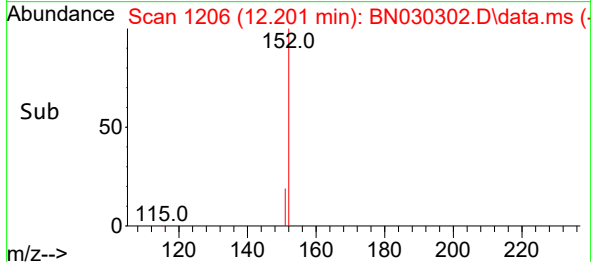
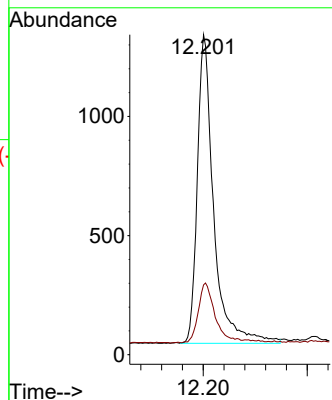
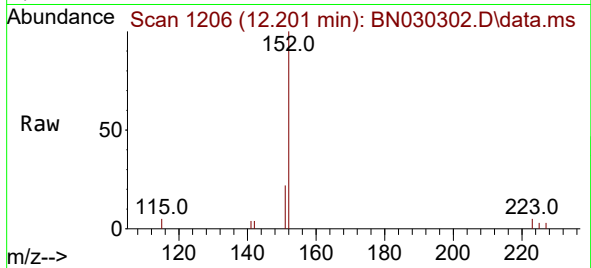




#11
2-Methylnaphthalene-d10
Concen: 0.425 ng
RT: 12.201 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN030302.D
Acq: 06 Mar 2024 21:23

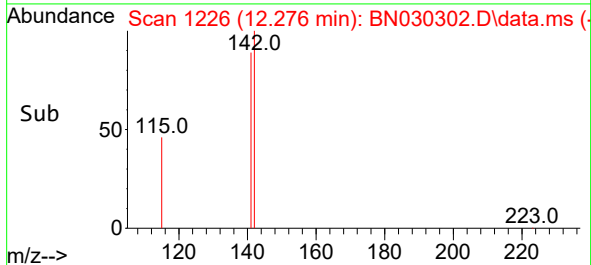
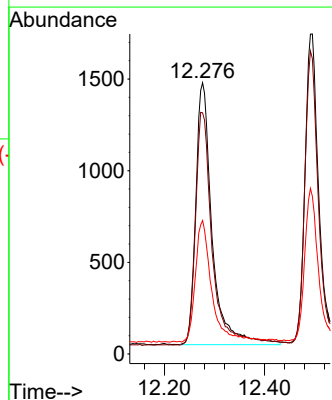
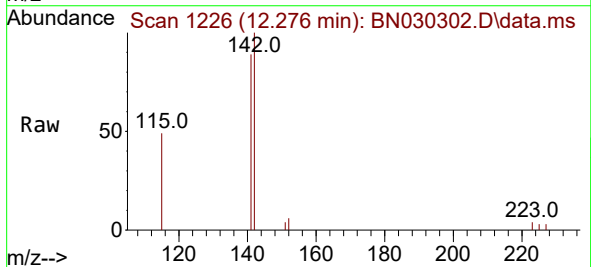
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

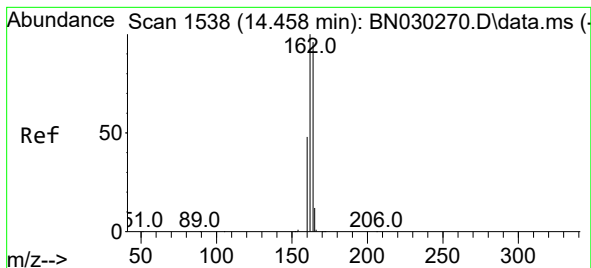
Tgt Ion:152 Resp: 2819
Ion Ratio Lower Upper
152 100
151 19.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.412 ng
RT: 12.276 min Scan# 1226
Delta R.T. -0.004 min
Lab File: BN030302.D
Acq: 06 Mar 2024 21:23

Tgt Ion:142 Resp: 3247
Ion Ratio Lower Upper
142 100
141 88.9 74.2 111.4
115 49.2 40.7 61.1





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.458 min Scan# 1538

Delta R.T. 0.000 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

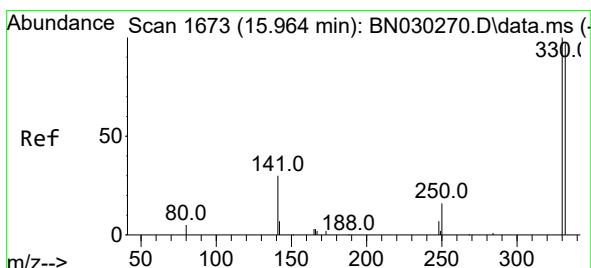
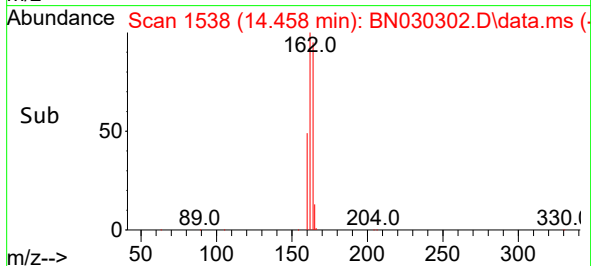
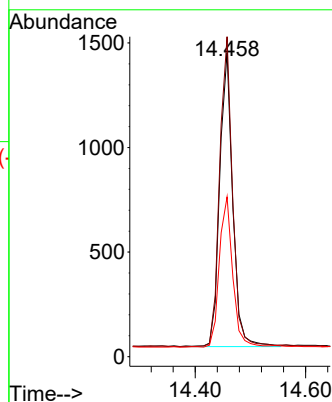
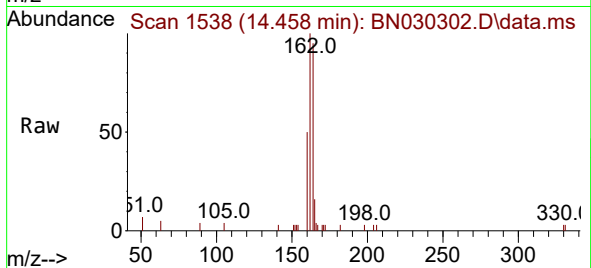
Tgt Ion:164 Resp: 2297

Ion Ratio Lower Upper

164 100

162 105.2 83.4 125.2

160 52.5 41.7 62.5



#14

2,4,6-Tribromophenol

Concen: 0.363 ng

RT: 15.965 min Scan# 1673

Delta R.T. 0.000 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

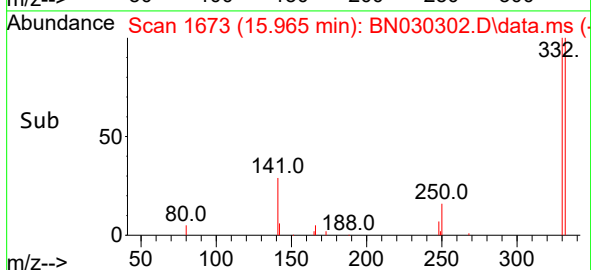
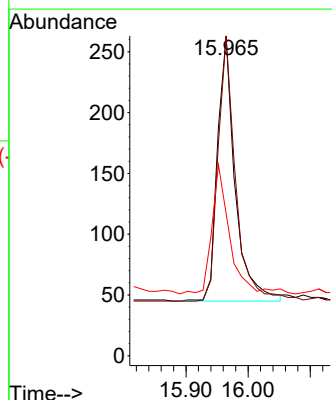
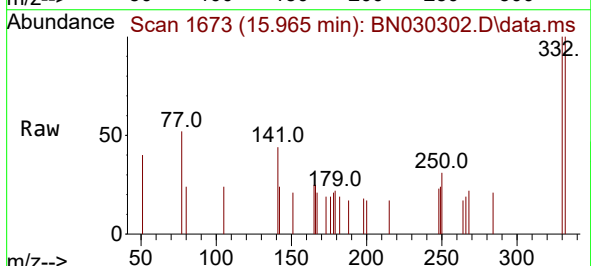
Tgt Ion:330 Resp: 429

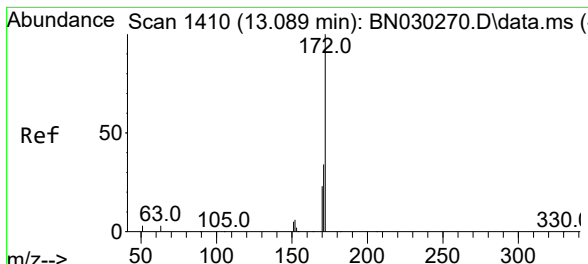
Ion Ratio Lower Upper

330 100

332 99.5 72.6 108.8

141 49.4 41.3 61.9

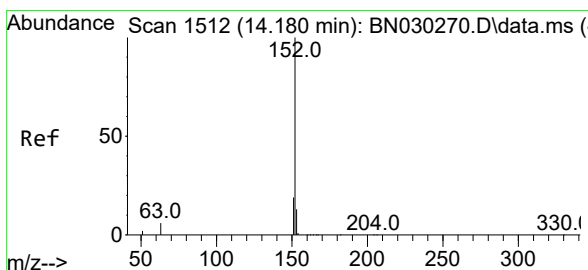
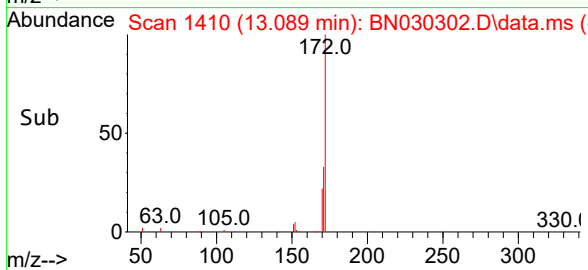
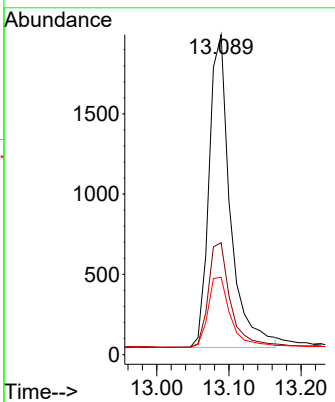
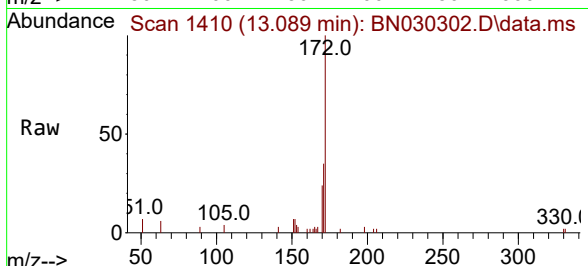




#15
 2-Fluorobiphenyl
 Concen: 0.417 ng
 RT: 13.089 min Scan# 1410
 Delta R.T. 0.000 min
 Lab File: BN030302.D
 Acq: 06 Mar 2024 21:23

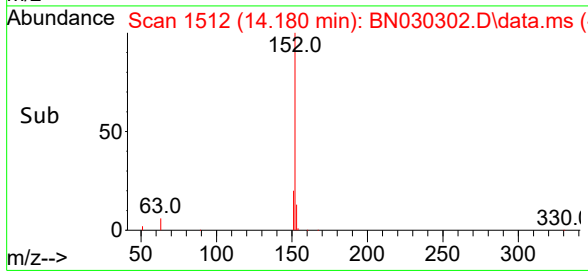
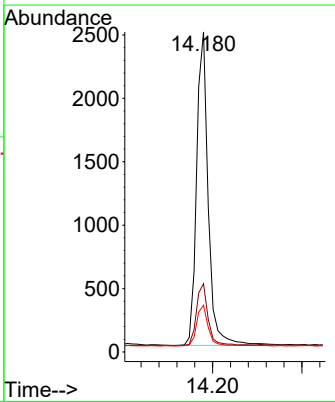
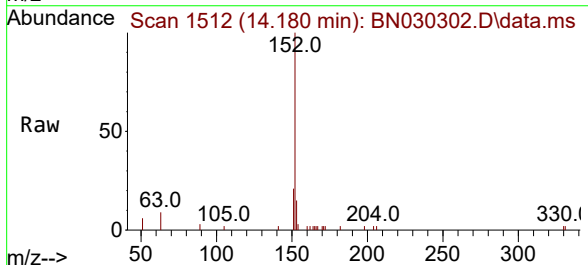
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

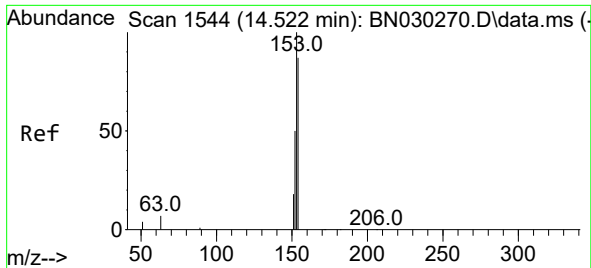
Tgt Ion:	172	Resp:	3982
Ion Ratio	Lower	Upper	
172	100		
171	35.0	29.0	43.4
170	24.2	20.2	30.2



#16
 Acenaphthylene
 Concen: 0.403 ng
 RT: 14.180 min Scan# 1512
 Delta R.T. 0.000 min
 Lab File: BN030302.D
 Acq: 06 Mar 2024 21:23

Tgt Ion:	152	Resp:	4469
Ion Ratio	Lower	Upper	
152	100		
151	20.0	16.1	24.1
153	13.2	10.3	15.5

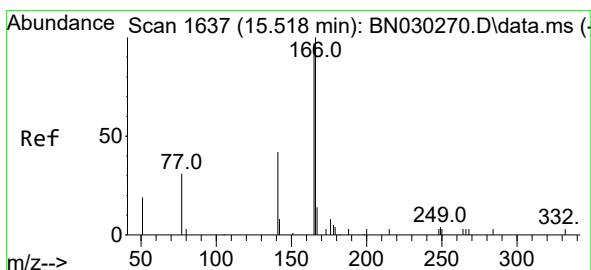
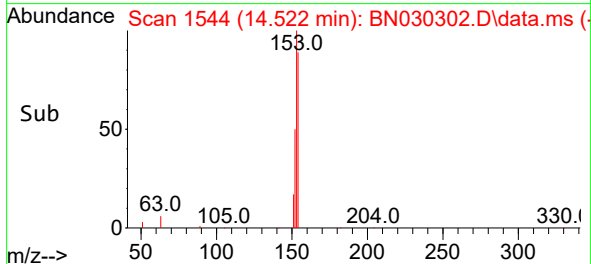
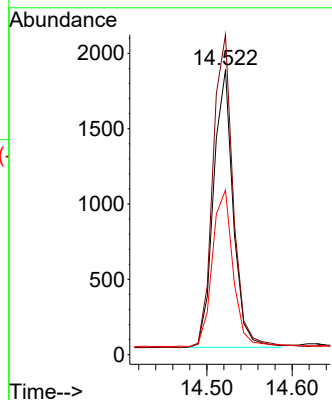
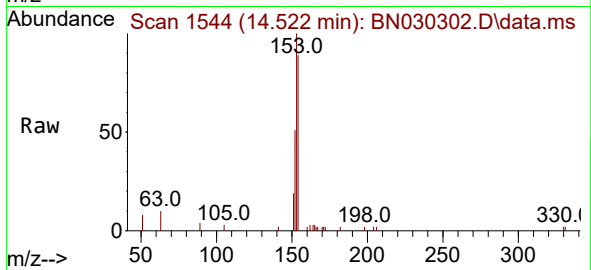




#17
Acenaphthene
Concen: 0.412 ng
RT: 14.522 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BN030302.D
Acq: 06 Mar 2024 21:23

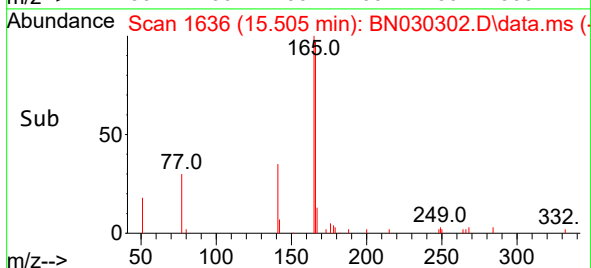
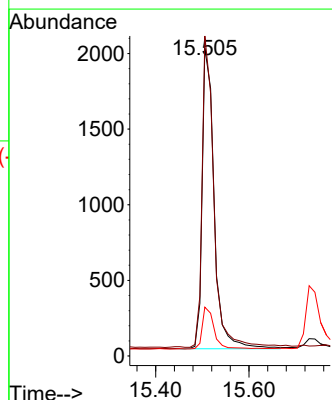
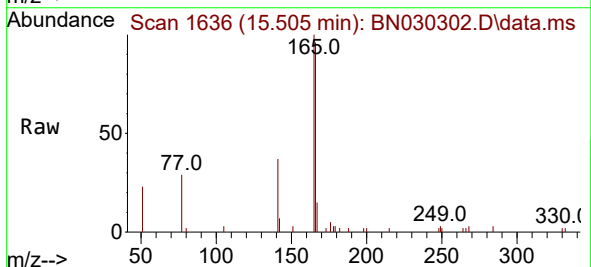
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

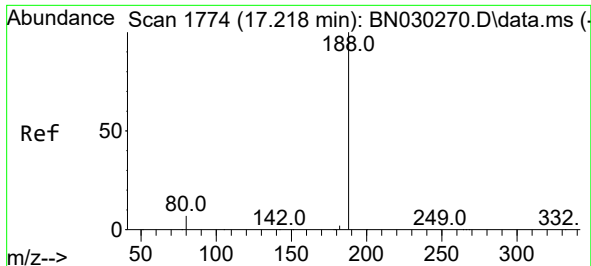
Tgt Ion:154 Resp: 2947
Ion Ratio Lower Upper
154 100
153 116.8 92.9 139.3
152 60.6 47.3 70.9



#18
Fluorene
Concen: 0.412 ng
RT: 15.505 min Scan# 1636
Delta R.T. -0.012 min
Lab File: BN030302.D
Acq: 06 Mar 2024 21:23

Tgt Ion:166 Resp: 3546
Ion Ratio Lower Upper
166 100
165 101.7 79.9 119.9
167 13.9 11.0 16.4

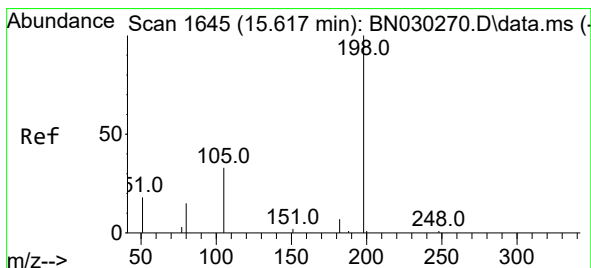
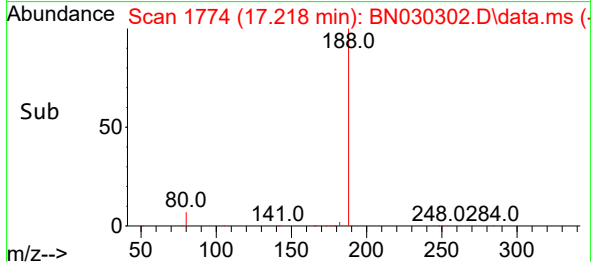
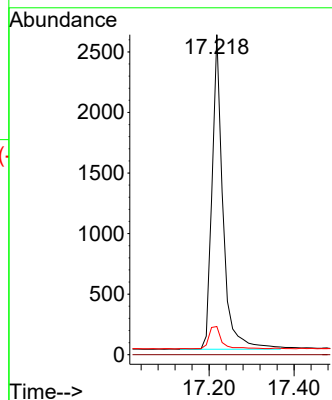
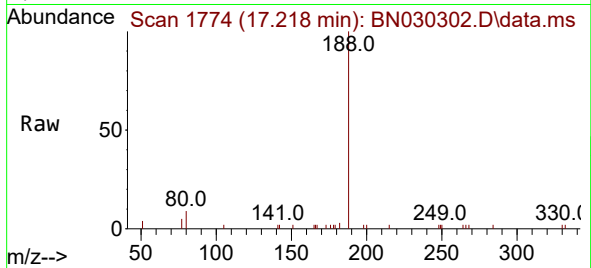




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.218 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN030302.D
Acq: 06 Mar 2024 21:23

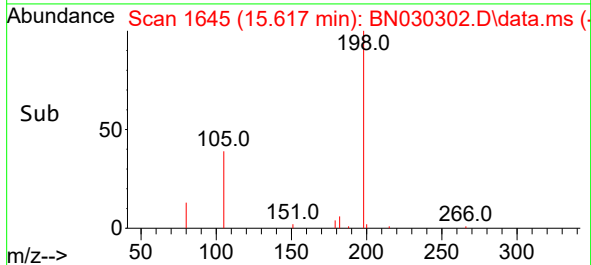
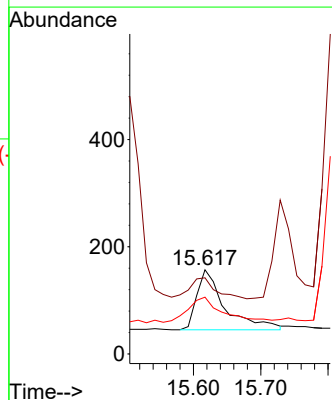
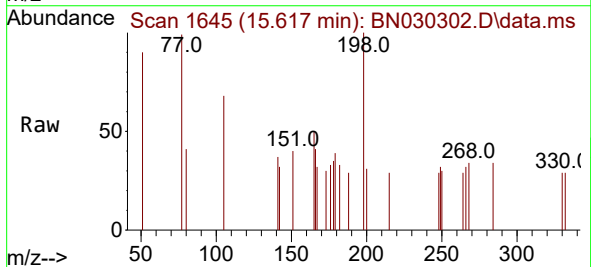
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

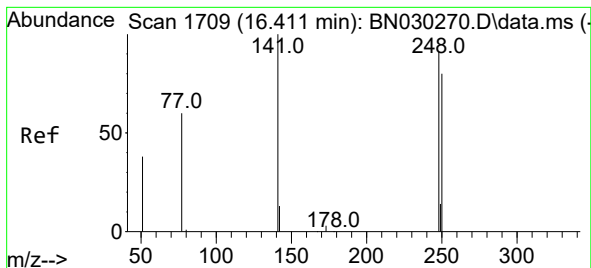
Tgt Ion:188 Resp: 4630
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.8 7.8 11.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.340 ng
RT: 15.617 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BN030302.D
Acq: 06 Mar 2024 21:23

Tgt Ion:198 Resp: 327
Ion Ratio Lower Upper
198 100
51 90.4 67.4 101.2
105 67.5 50.8 76.2

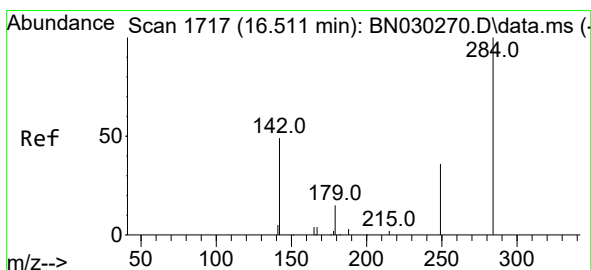
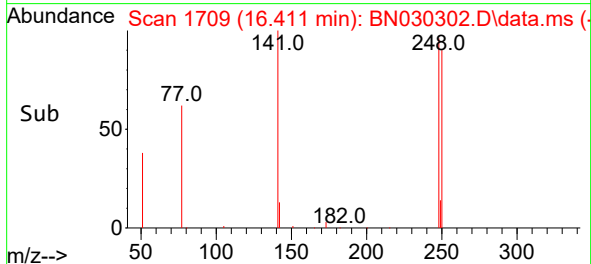
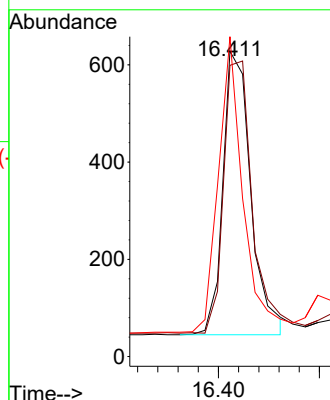
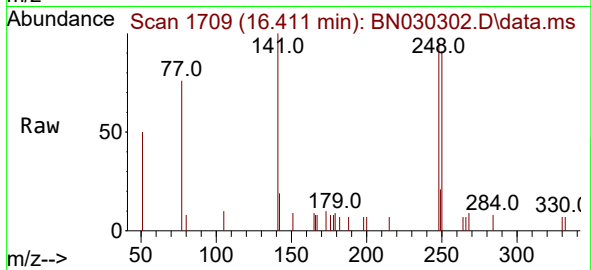




#21
4-Bromophenyl-phenylether
Concen: 0.395 ng
RT: 16.411 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BN030302.D
Acq: 06 Mar 2024 21:23

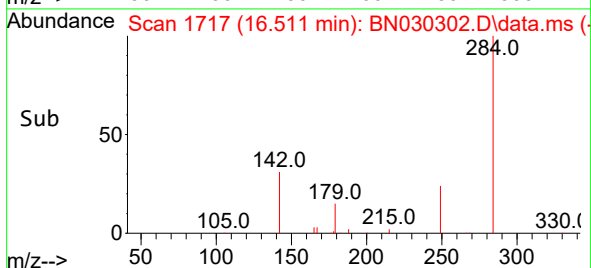
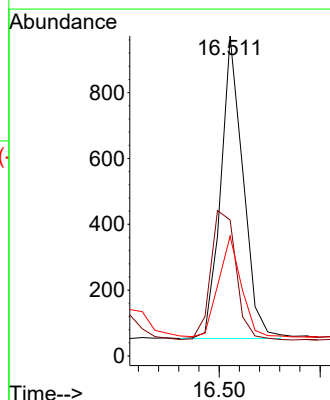
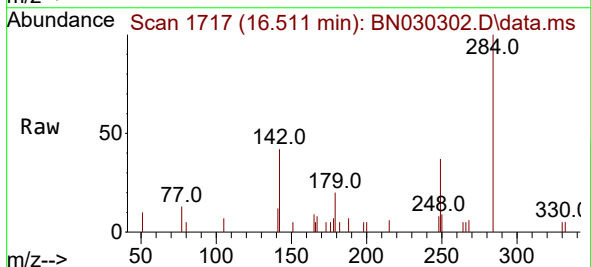
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

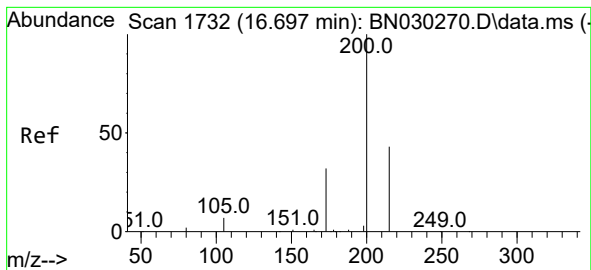
Tgt Ion:248 Resp: 1118
Ion Ratio Lower Upper
248 100
250 95.4 71.3 106.9
141 104.8 88.0 132.0



#22
Hexachlorobenzene
Concen: 0.431 ng
RT: 16.511 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BN030302.D
Acq: 06 Mar 2024 21:23

Tgt Ion:284 Resp: 1410
Ion Ratio Lower Upper
284 100
142 48.1 41.0 61.6
249 33.4 27.4 41.2





#23

Atrazine

Concen: 0.375 ng

RT: 16.697 min Scan# 1732

Delta R.T. 0.000 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

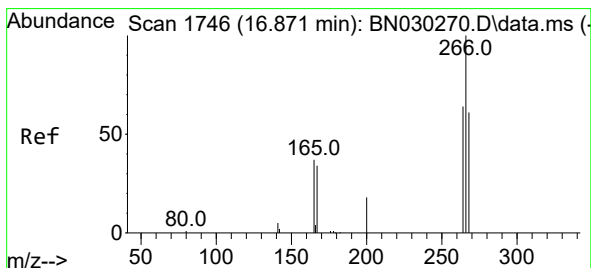
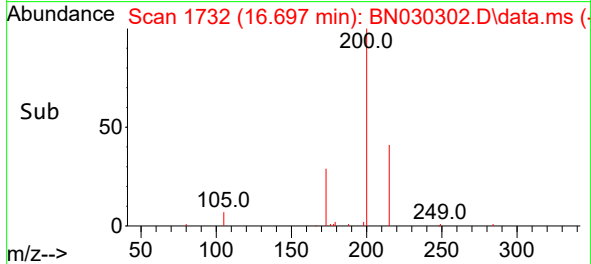
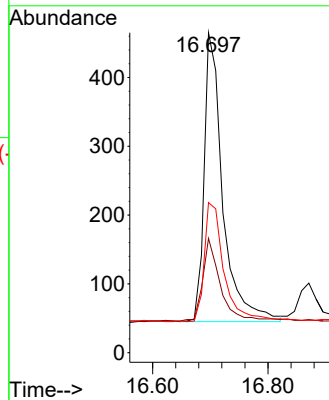
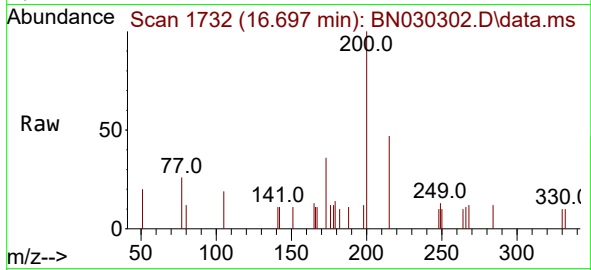
Tgt Ion:200 Resp: 941

Ion Ratio Lower Upper

200 100

173 35.7 30.8 46.2

215 46.9 38.7 58.1



#24

Pentachlorophenol

Concen: 0.344 ng

RT: 16.871 min Scan# 1746

Delta R.T. 0.000 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

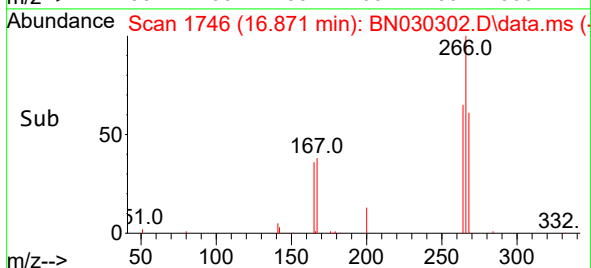
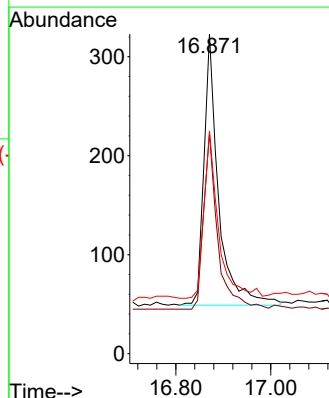
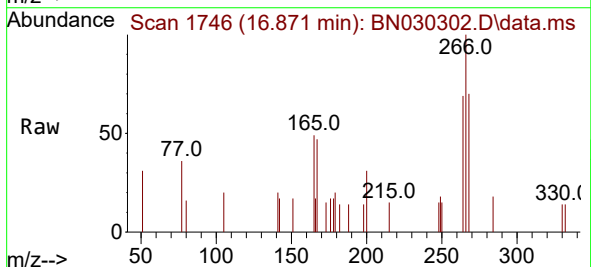
Tgt Ion:266 Resp: 587

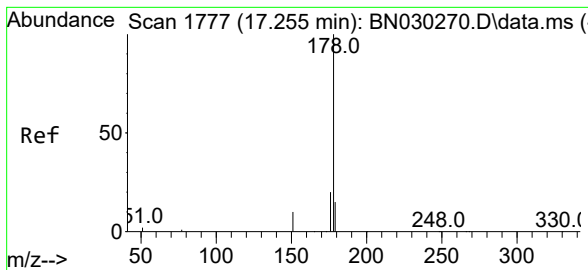
Ion Ratio Lower Upper

266 100

264 61.8 49.1 73.7

268 61.8 49.2 73.8

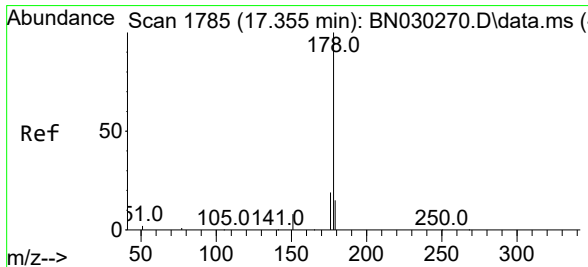
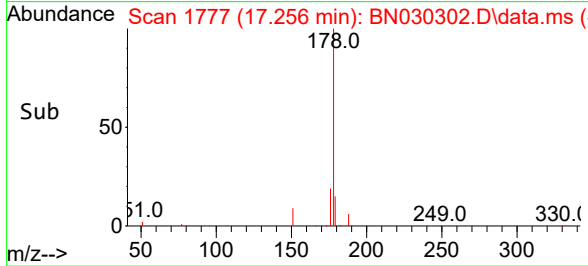
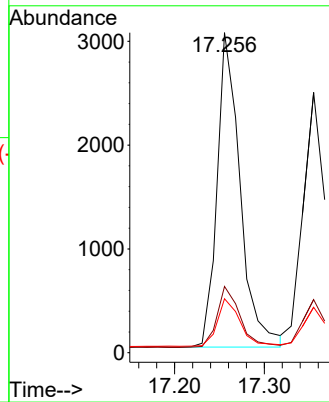
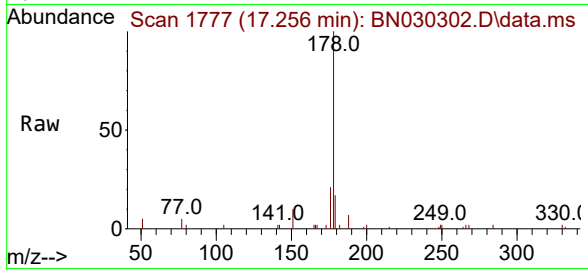




#25
 Phenanthrene
 Concen: 0.409 ng
 RT: 17.256 min Scan# 1777
 Delta R.T. 0.000 min
 Lab File: BN030302.D
 Acq: 06 Mar 2024 21:23

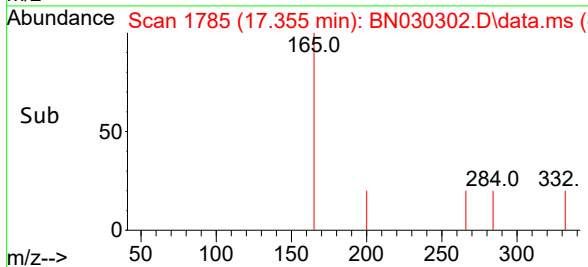
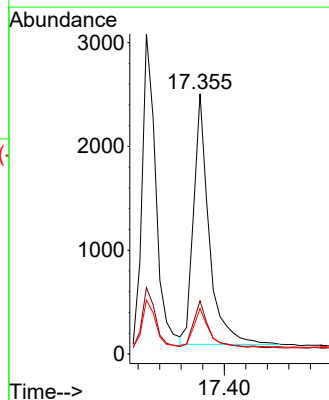
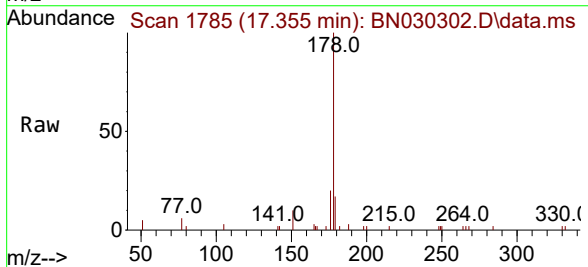
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

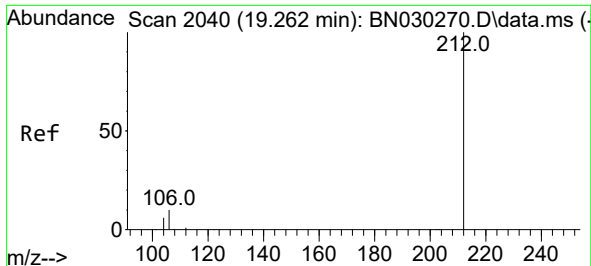
Tgt Ion:	178	Resp:	5409
Ion	Ratio	Lower	Upper
178	100		
176	19.5	16.0	24.0
179	15.4	12.4	18.6



#26
 Anthracene
 Concen: 0.395 ng
 RT: 17.355 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: BN030302.D
 Acq: 06 Mar 2024 21:23

Tgt Ion:	178	Resp:	4811
Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.3	22.9
179	14.9	12.5	18.7

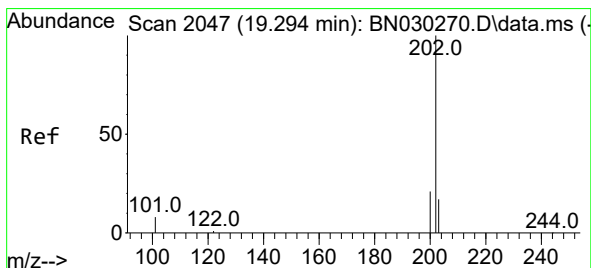
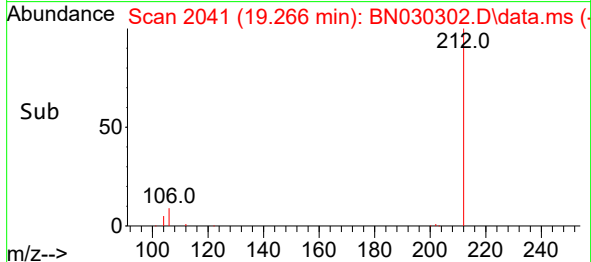
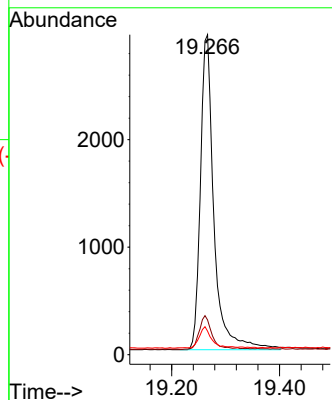
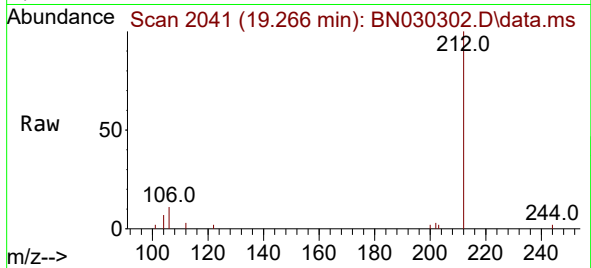




#27
Fluoranthene-d10
Concen: 0.401 ng
RT: 19.266 min Scan# 2041
Delta R.T. 0.005 min
Lab File: BN030302.D
Acq: 06 Mar 2024 21:23

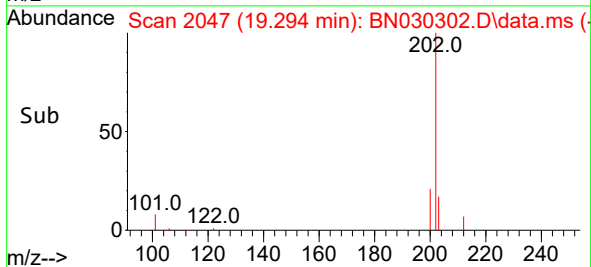
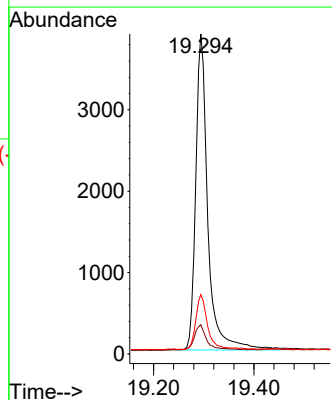
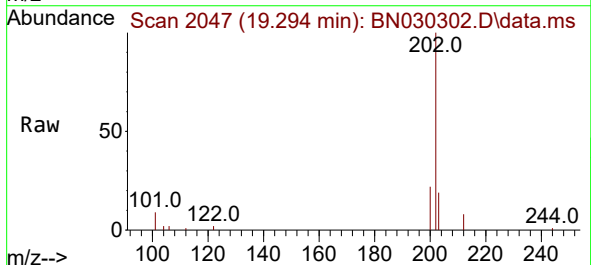
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

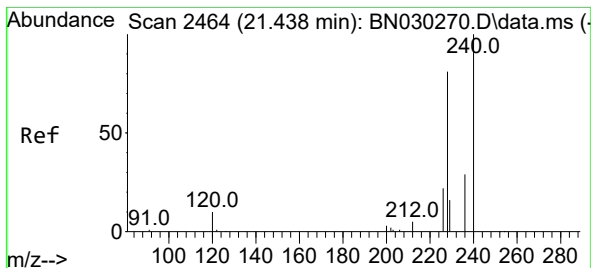
Tgt Ion:212 Resp: 5098
Ion Ratio Lower Upper
212 100
106 10.3 8.2 12.4
104 6.2 4.7 7.1



#28
Fluoranthene
Concen: 0.401 ng
RT: 19.294 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BN030302.D
Acq: 06 Mar 2024 21:23

Tgt Ion:202 Resp: 6475
Ion Ratio Lower Upper
202 100
101 8.1 6.3 9.5
203 17.3 13.4 20.0





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.438 min Scan# 2464

Delta R.T. 0.000 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

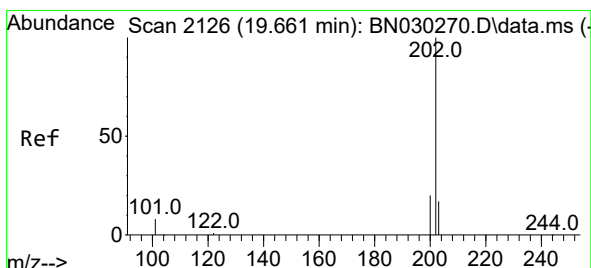
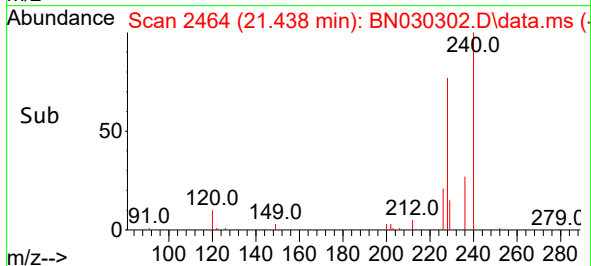
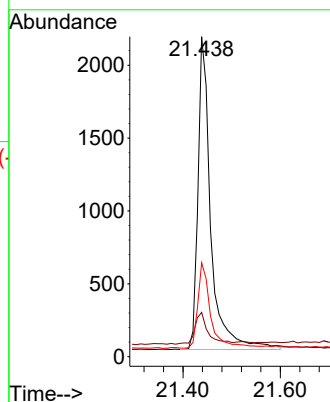
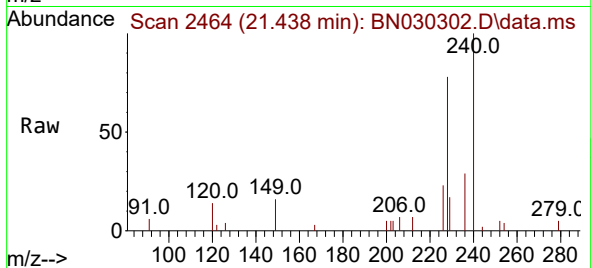
Tgt Ion:240 Resp: 3931

Ion Ratio Lower Upper

240 100

120 13.8 12.2 18.2

236 29.3 25.2 37.8



#30

Pyrene

Concen: 0.402 ng

RT: 19.661 min Scan# 2126

Delta R.T. 0.000 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

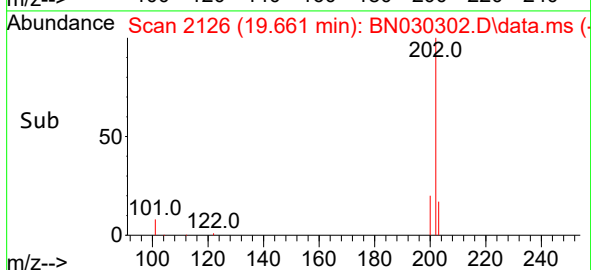
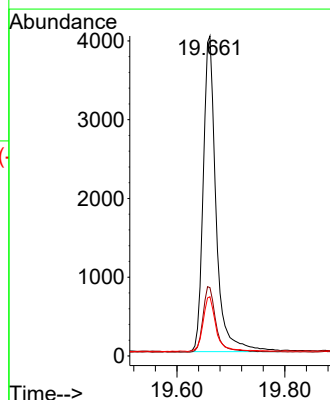
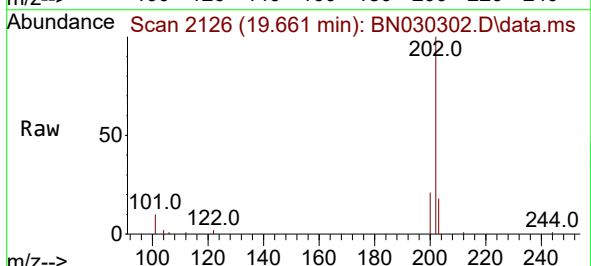
Tgt Ion:202 Resp: 6630

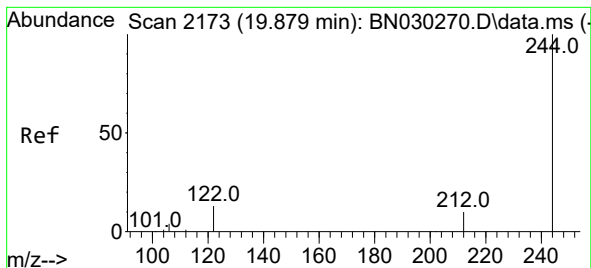
Ion Ratio Lower Upper

202 100

200 21.3 16.9 25.3

203 17.8 14.1 21.1





#31

Terphenyl-d14

Concen: 0.382 ng

RT: 19.880 min Scan# 2173

Delta R.T. 0.000 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

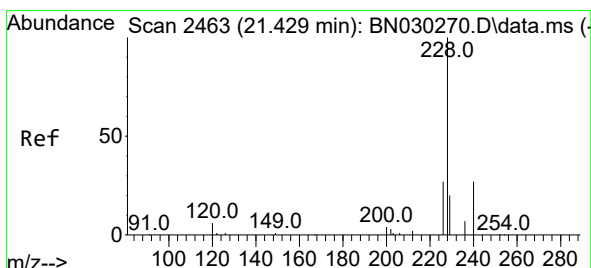
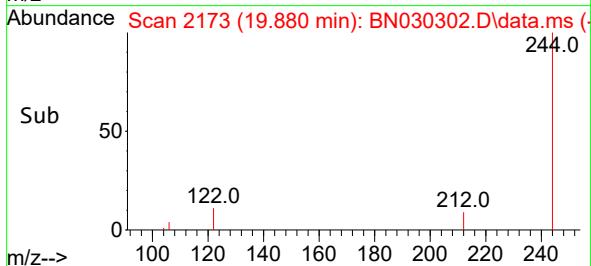
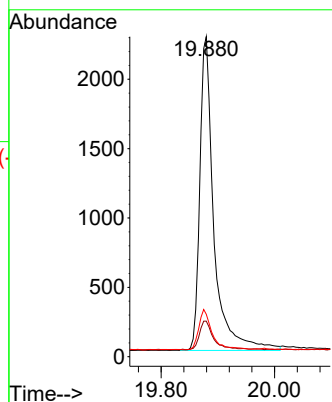
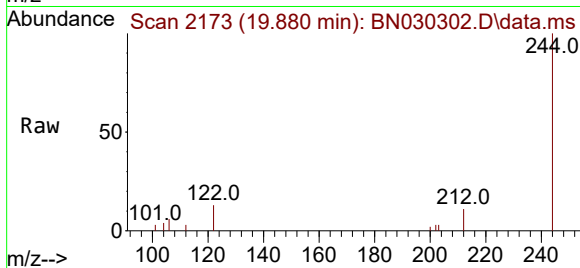
Tgt Ion:244 Resp: 3892

Ion Ratio Lower Upper

244 100

212 11.1 9.5 14.3

122 13.3 11.8 17.6



#32

Benzo(a)anthracene

Concen: 0.384 ng

RT: 21.429 min Scan# 2463

Delta R.T. 0.000 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

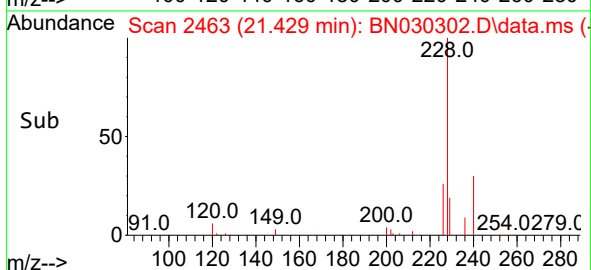
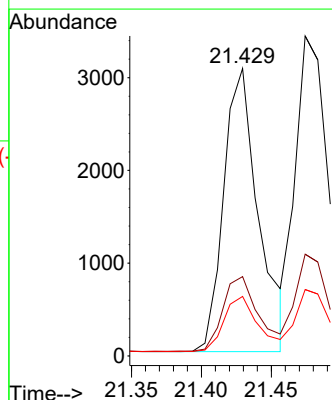
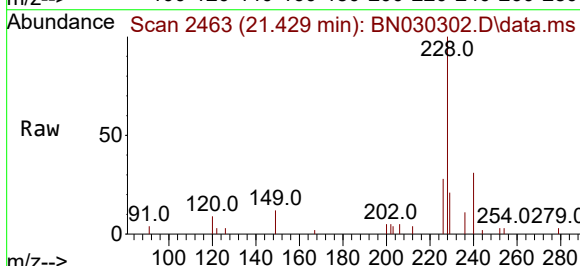
Tgt Ion:228 Resp: 5290

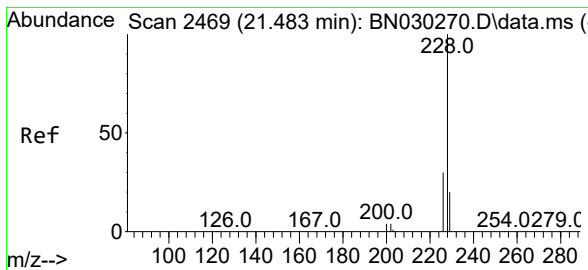
Ion Ratio Lower Upper

228 100

226 27.6 23.1 34.7

229 20.7 17.0 25.4





#33

Chrysene

Concen: 0.409 ng

RT: 21.474 min Scan# 2468

Delta R.T. -0.009 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

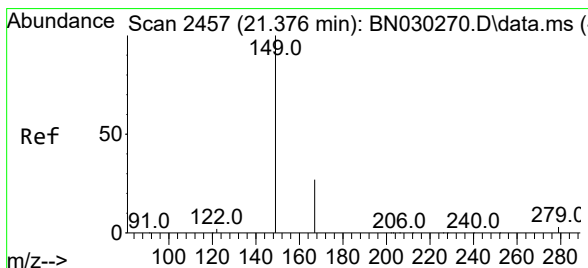
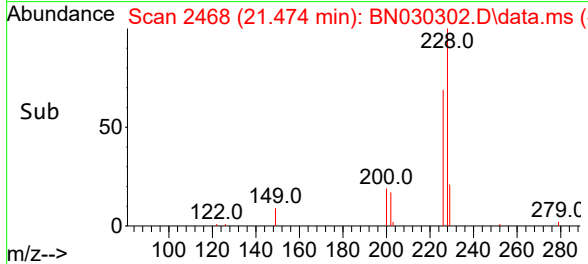
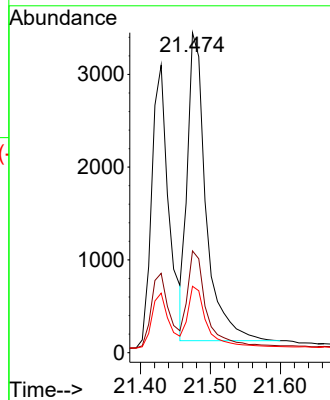
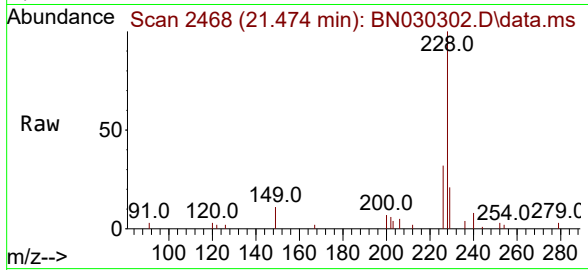
Tgt Ion:228 Resp: 6101

Ion Ratio Lower Upper

228 100

226 31.8 24.6 37.0

229 20.7 17.3 25.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.360 ng

RT: 21.376 min Scan# 2457

Delta R.T. 0.000 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

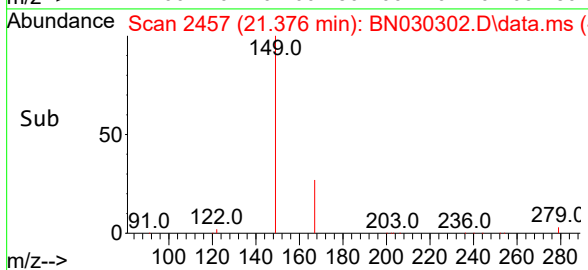
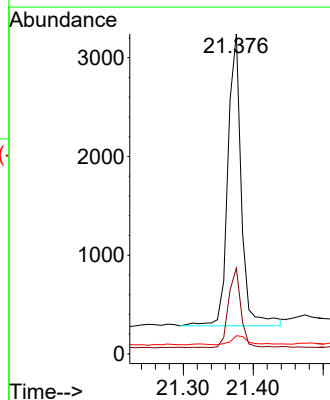
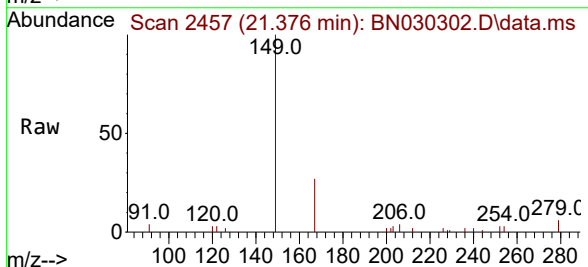
Tgt Ion:149 Resp: 3955

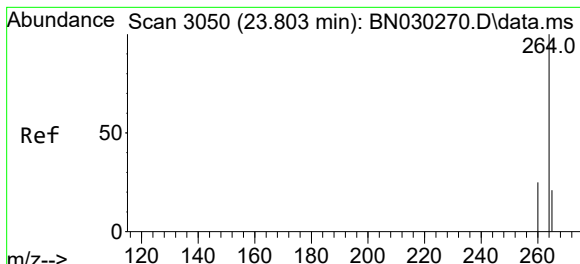
Ion Ratio Lower Upper

149 100

167 24.8 20.6 30.8

279 3.7 4.0 6.0#



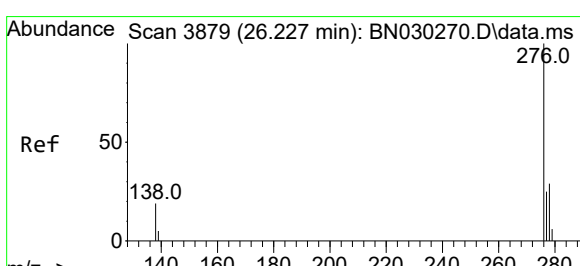
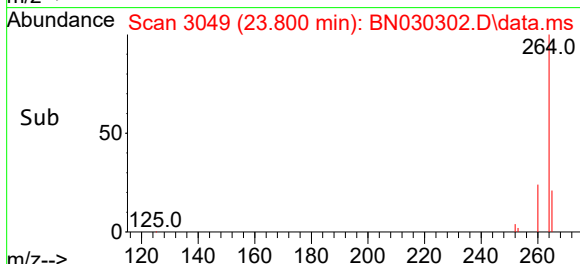
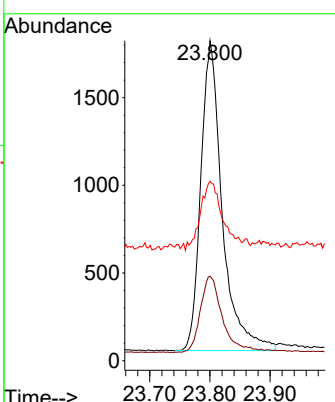
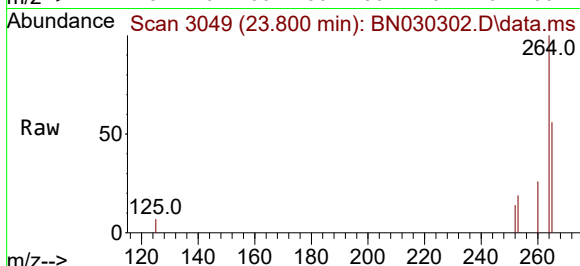


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.800 min Scan# 3050
 Delta R.T. -0.003 min
 Lab File: BN030302.D
 Acq: 06 Mar 2024 21:23

Instrument : BNA_N
 ClientSampleId : SSTDCCC0.4EC

Tgt Ion:264 Resp: 4366

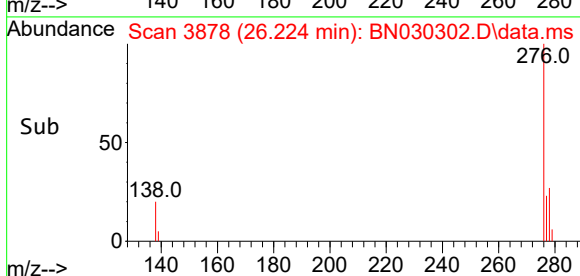
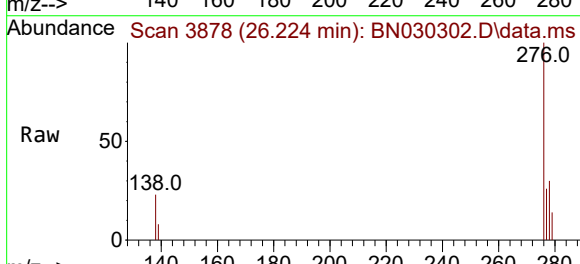
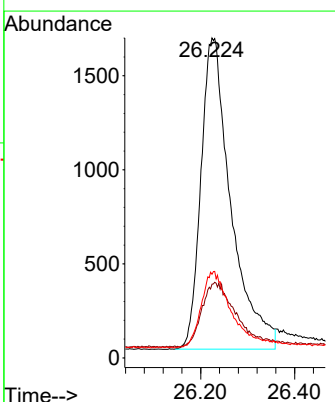
Ion	Ratio	Lower	Upper
264	100		
260	26.4	21.7	32.5
265	56.1	50.8	76.2

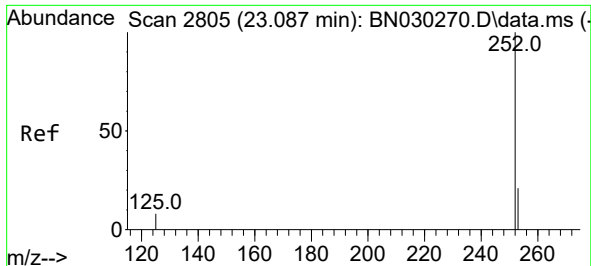


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.401 ng
 RT: 26.224 min Scan# 3878
 Delta R.T. -0.003 min
 Lab File: BN030302.D
 Acq: 06 Mar 2024 21:23

Tgt Ion:276 Resp: 7344

Ion	Ratio	Lower	Upper
276	100		
138	23.0	17.4	26.2
277	24.3	18.9	28.3

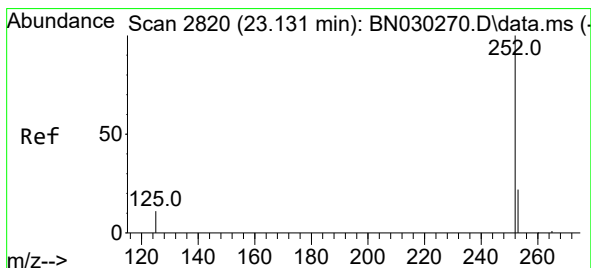
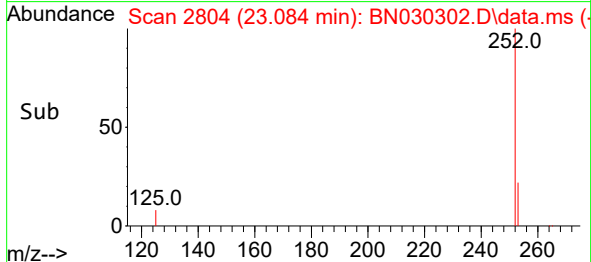
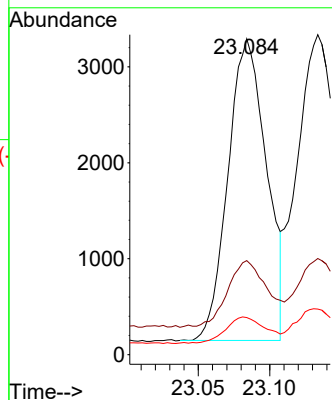
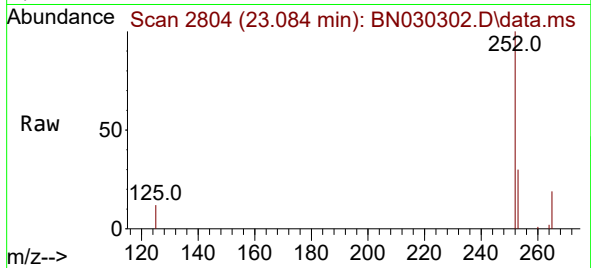




#37
Benzo(b)fluoranthene
Concen: 0.386 ng
RT: 23.084 min Scan# 2804
Delta R.T. -0.003 min
Lab File: BN030302.D
Acq: 06 Mar 2024 21:23

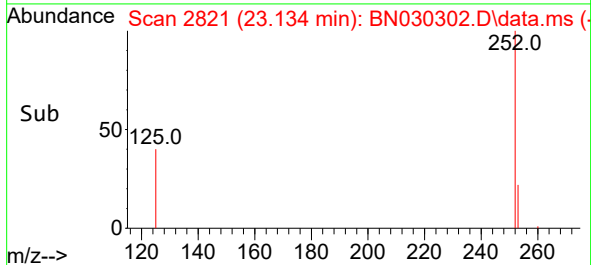
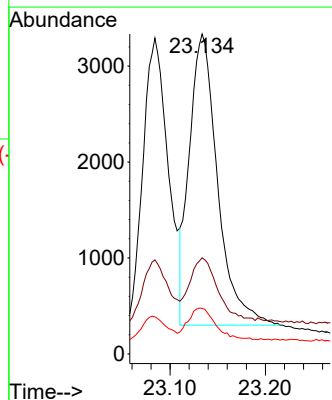
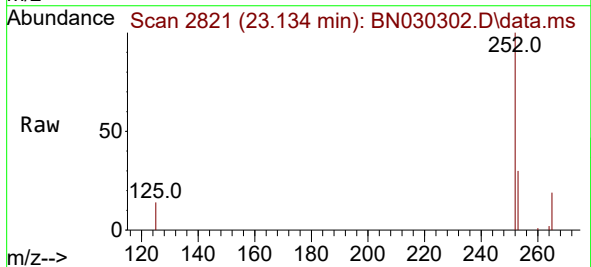
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

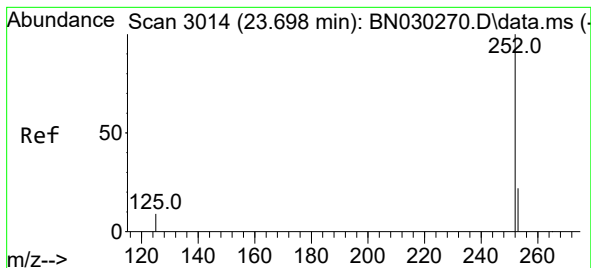
Tgt Ion:252 Resp: 5884
Ion Ratio Lower Upper
252 100
253 29.8 25.4 38.0
125 11.8 10.0 15.0



#38
Benzo(k)fluoranthene
Concen: 0.404 ng
RT: 23.134 min Scan# 2821
Delta R.T. 0.003 min
Lab File: BN030302.D
Acq: 06 Mar 2024 21:23

Tgt Ion:252 Resp: 6261
Ion Ratio Lower Upper
252 100
253 30.0 25.7 38.5
125 14.3 11.5 17.3





#39

Benzo(a)pyrene

Concen: 0.412 ng

RT: 23.698 min Scan# 3014

Delta R.T. 0.000 min

Lab File: BN030302.D

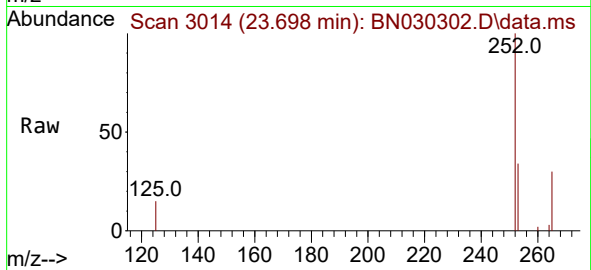
Acq: 06 Mar 2024 21:23

Instrument :

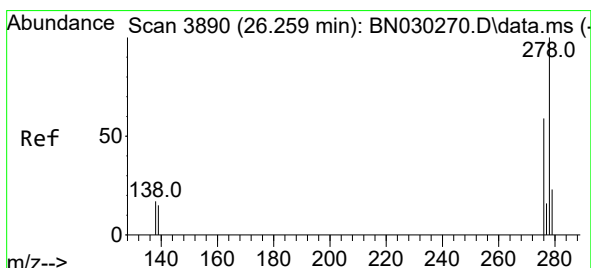
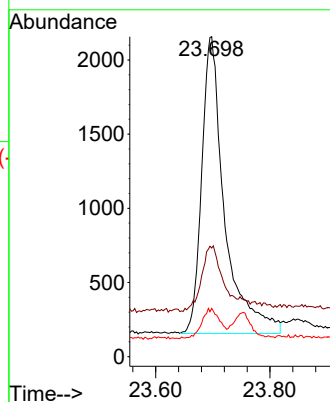
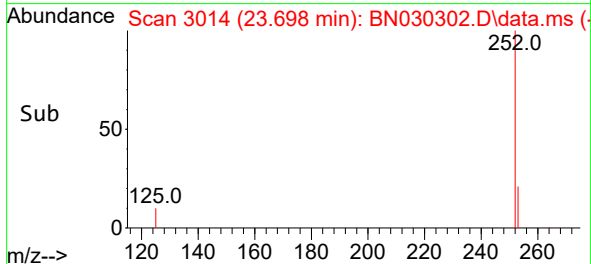
BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion:	252	Resp:	5559
Ion Ratio	Lower	Upper	
252	100		
253	33.9	30.8	46.2
125	15.1	12.5	18.7



#40

Dibenzo(a,h)anthracene

Concen: 0.406 ng

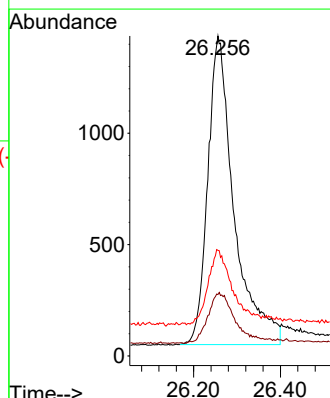
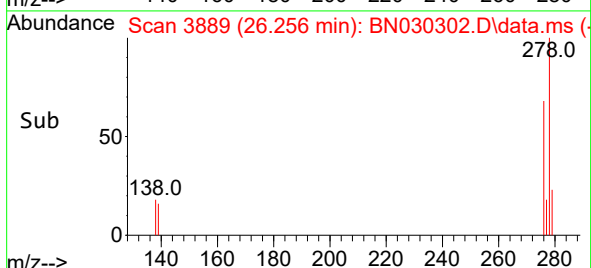
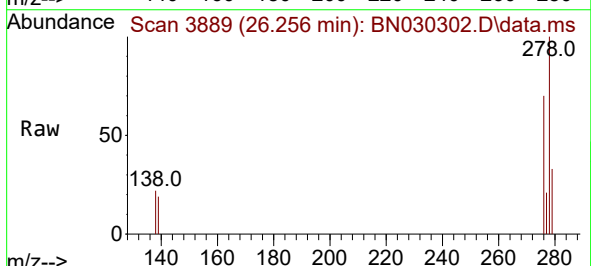
RT: 26.256 min Scan# 3889

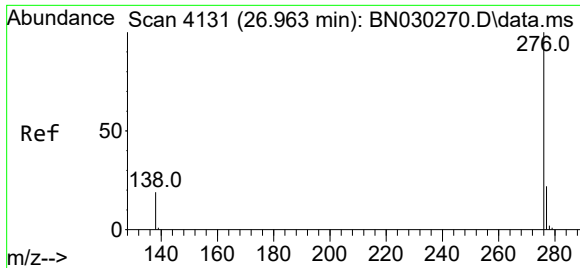
Delta R.T. -0.003 min

Lab File: BN030302.D

Acq: 06 Mar 2024 21:23

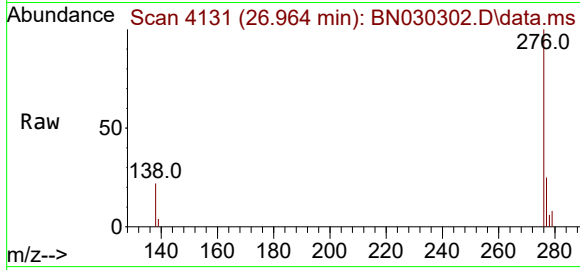
Tgt Ion:	278	Resp:	5844
Ion Ratio	Lower	Upper	
278	100		
139	19.2	15.5	23.3
279	33.0	27.3	40.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.417 ng
 RT: 26.964 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN030302.D
 Acq: 06 Mar 2024 21:23

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	6913
Ion	Ratio	Lower	Upper
276	100		
277	25.4	20.6	30.8
138	22.2	18.2	27.4

