

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032224\
 Data File : BN030454.D
 Acq On : 21 Mar 2024 19:40
 Operator : MA/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Mar 21 23:42:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN032224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 21 23:35:30 2024
 Response via : Initial Calibration

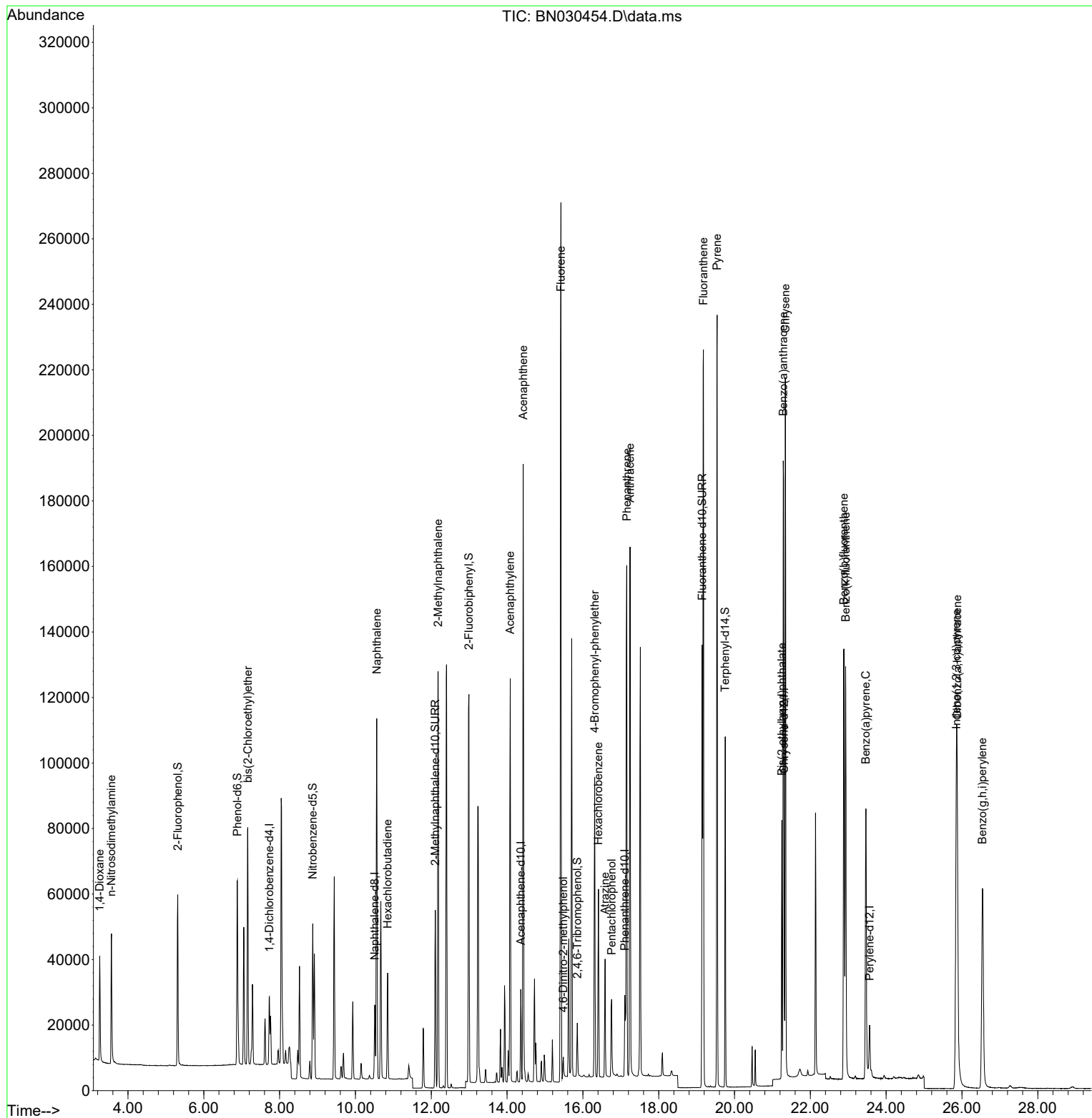
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	10126	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	28261	0.400	ng	0.00
13) Acenaphthene-d10	14.361	164	14928	0.400	ng	0.00
19) Phenanthrene-d10	17.106	188	31989	0.400	ng	0.00
29) Chrysene-d12	21.304	240	23991	0.400	ng	0.00
35) Perylene-d12	23.560	264	21049	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.312	112	41825	1.587	ng	0.00
5) Phenol-d6	6.887	99	55237	2.149	ng	0.00
8) Nitrobenzene-d5	8.875	82	36165	1.395	ng	0.00
11) 2-Methylnaphthalene-d10	12.106	152	69589	1.585	ng	0.00
14) 2,4,6-Tribromophenol	15.853	330	8967	1.031	ng	0.00
15) 2-Fluorobiphenyl	12.993	172	105449	1.755	ng	0.00
27) Fluoranthene-d10	19.145	212	136269	1.469	ng	0.00
31) Terphenyl-d14	19.754	244	89866	1.649	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.254	88	20978	1.492	ng	97
3) n-Nitrosodimethylamine	3.557	42	21452	1.664	ng	# 99
6) bis(2-Chloroethyl)ether	7.161	93	52816	2.557	ng	100
9) Naphthalene	10.562	128	137491	1.820	ng	99
10) Hexachlorobutadiene	10.850	225	25145	1.075	ng	# 99
12) 2-Methylnaphthalene	12.182	142	88819	1.825	ng	99
16) Acenaphthylene	14.083	152	129592	1.986	ng	100
17) Acenaphthene	14.425	154	87491	2.043	ng	99
18) Fluorene	15.420	166	115616	2.180	ng	99
20) 4,6-Dinitro-2-methylph...	15.484	198	5003	0.873	ng	# 62
21) 4-Bromophenyl-phenylether	16.312	248	34940	1.850	ng	98
22) Hexachlorobenzene	16.411	284	42189	1.870	ng	100
23) Atrazine	16.585	200	25703	1.512	ng	99
24) Pentachlorophenol	16.759	266	12942	1.096	ng	99
25) Phenanthrene	17.156	178	173536	2.040	ng	100
26) Anthracene	17.243	178	156518	2.008	ng	100
28) Fluoranthene	19.178	202	199711	1.739	ng	100
30) Pyrene	19.540	202	200738	2.242	ng	100
32) Benzo(a)anthracene	21.286	228	164431	2.062	ng	98
33) Chrysene	21.340	228	172744	1.964	ng	99
34) Bis(2-ethylhexyl)phtha...	21.250	149	68076	1.635	ng	99
36) Indeno(1,2,3-cd)pyrene	25.850	276	150027	1.674	ng	98
37) Benzo(b)fluoranthene	22.885	252	162124	2.362	ng	97
38) Benzo(k)fluoranthene	22.932	252	158822	2.287	ng	96
39) Benzo(a)pyrene	23.464	252	124386	1.951	ng	94
40) Dibenzo(a,h)anthracene	25.873	278	122532	1.727	ng	97
41) Benzo(g,h,i)perylene	26.540	276	130205	1.556	ng	98

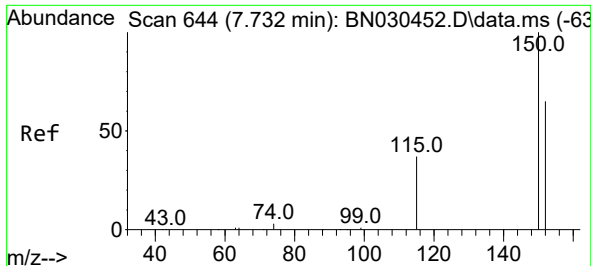
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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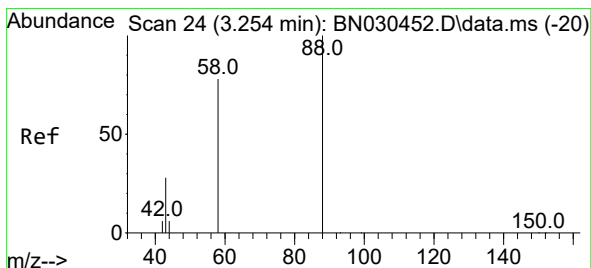
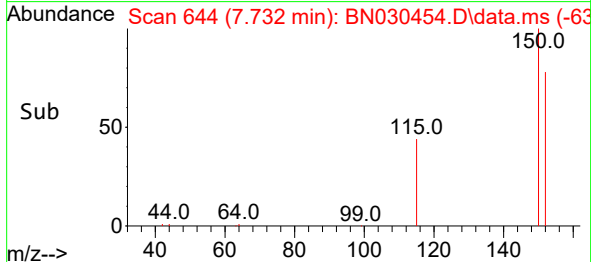
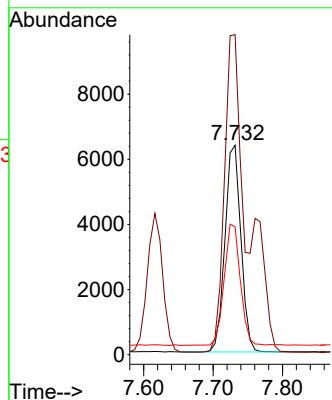
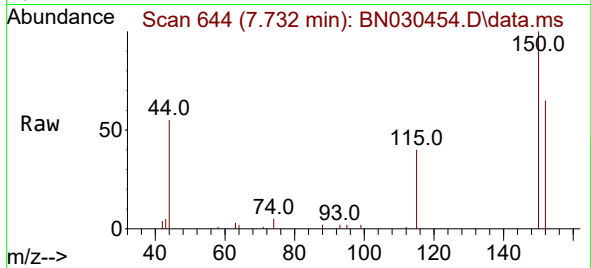




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.732 min Scan# 64
 Delta R.T. -0.000 min
 Lab File: BN030454.D
 Acq: 21 Mar 2024 19:40

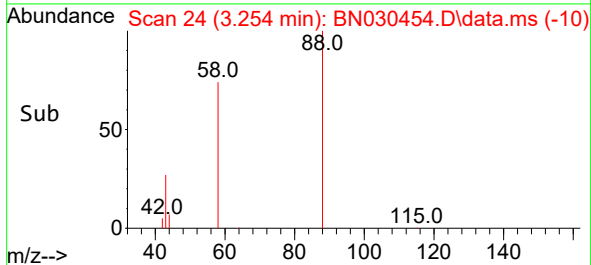
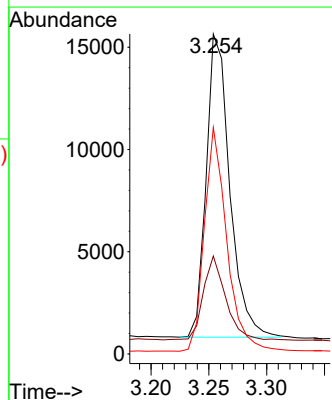
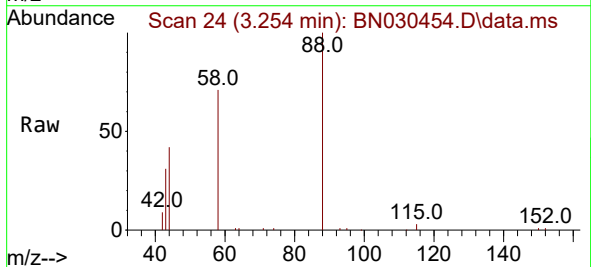
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

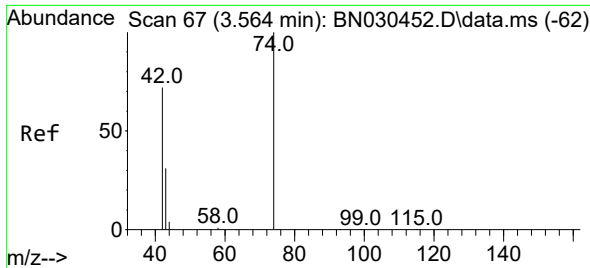
Tgt Ion:152 Resp: 10126
 Ion Ratio Lower Upper
 152 100
 150 152.8 122.2 183.4
 115 61.0 48.2 72.4



#2
 1,4-Dioxane
 Concen: 1.492 ng
 RT: 3.254 min Scan# 24
 Delta R.T. -0.000 min
 Lab File: BN030454.D
 Acq: 21 Mar 2024 19:40

Tgt Ion: 88 Resp: 20978
 Ion Ratio Lower Upper
 88 100
 43 26.2 21.8 32.6
 58 70.1 53.9 80.9





#3

n-Nitrosodimethylamine

Concen: 1.664 ng

RT: 3.557 min Scan# 60

Delta R.T. -0.007 min

Lab File: BN030454.D

Acq: 21 Mar 2024 19:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

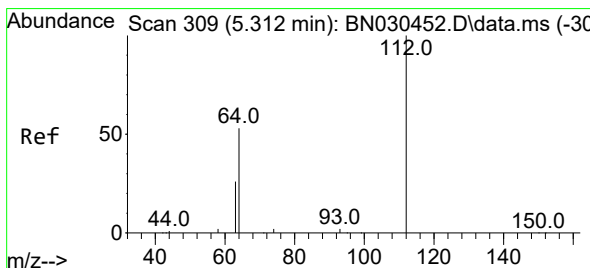
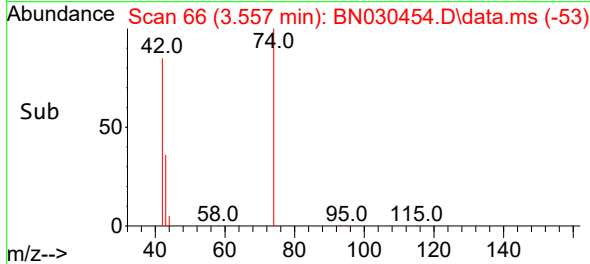
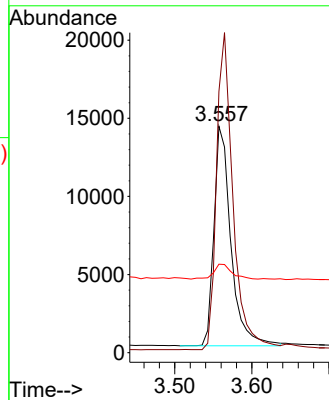
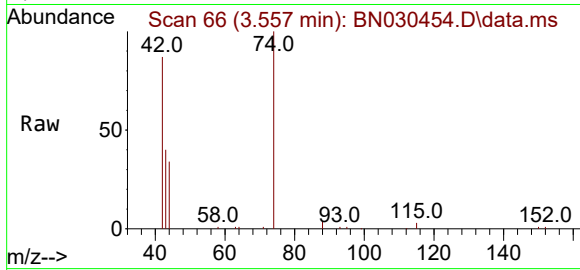
Tgt Ion: 42 Resp: 21452

Ion Ratio Lower Upper

42 100

74 140.6 112.6 169.0

44 7.2 9.9 14.9#



#4

2-Fluorophenol

Concen: 1.587 ng

RT: 5.312 min Scan# 309

Delta R.T. -0.000 min

Lab File: BN030454.D

Acq: 21 Mar 2024 19:40

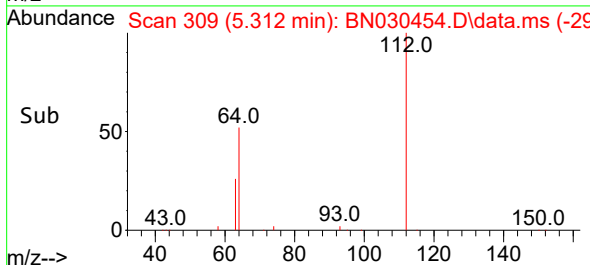
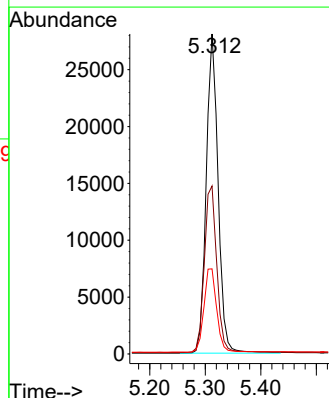
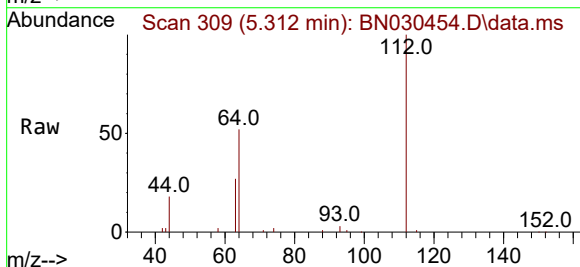
Tgt Ion: 112 Resp: 41825

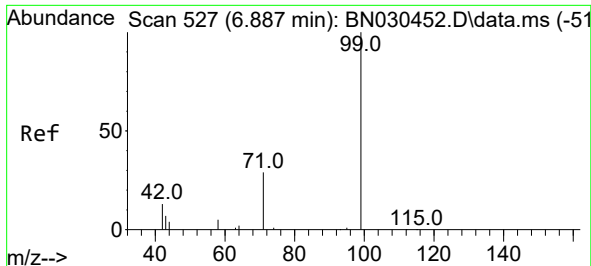
Ion Ratio Lower Upper

112 100

64 55.1 44.2 66.2

63 28.0 23.0 34.4

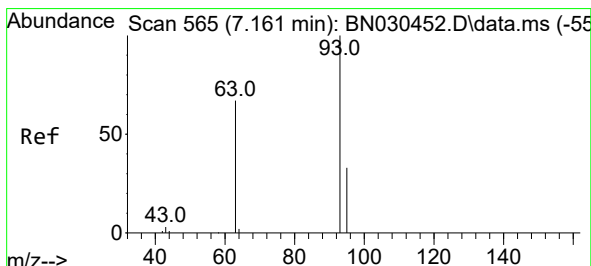
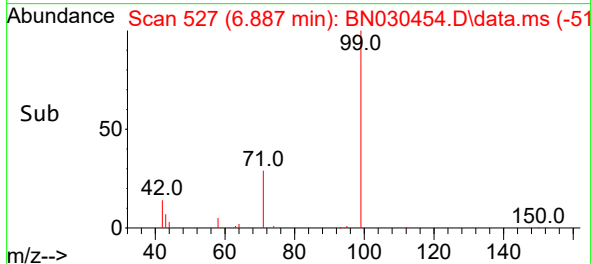
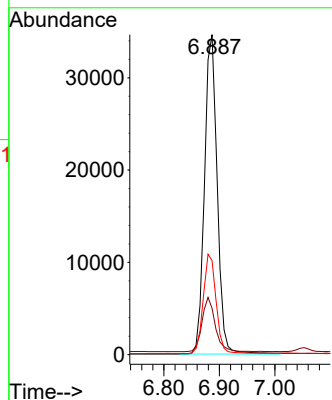
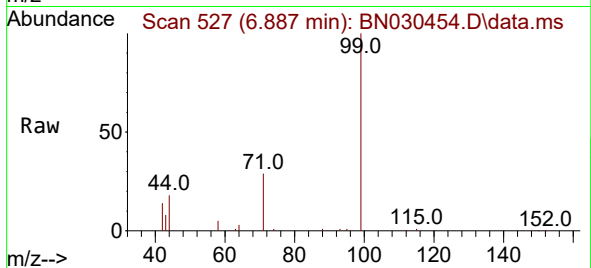




#5
Phenol-d6
Concen: 2.149 ng
RT: 6.887 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

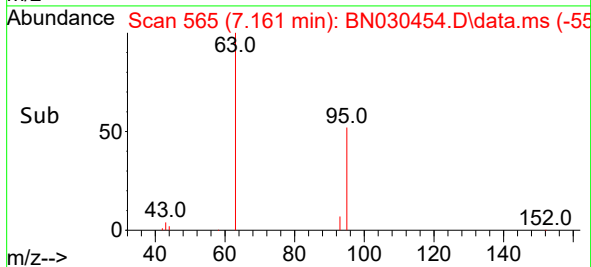
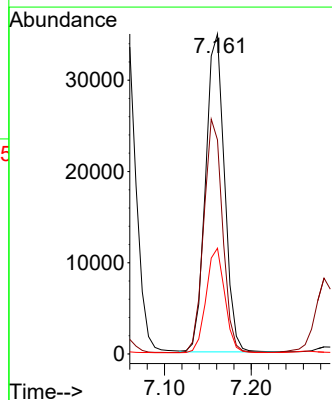
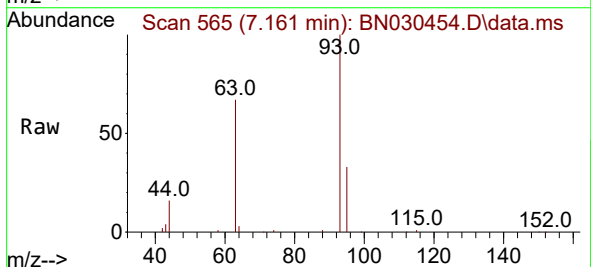
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

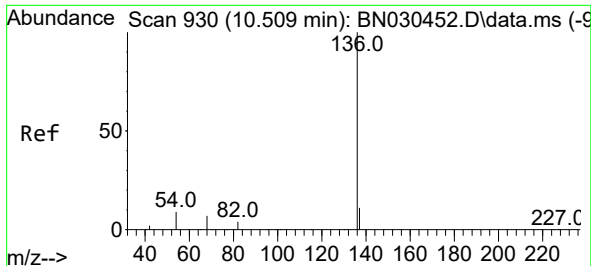
Tgt Ion: 99 Resp: 55237
Ion Ratio Lower Upper
99 100
42 17.6 13.9 20.9
71 31.5 25.4 38.0



#6
bis(2-Chloroethyl)ether
Concen: 2.557 ng
RT: 7.161 min Scan# 565
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

Tgt Ion: 93 Resp: 52816
Ion Ratio Lower Upper
93 100
63 73.1 58.6 87.8
95 32.4 26.3 39.5

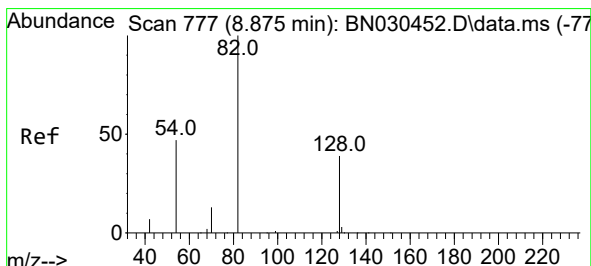
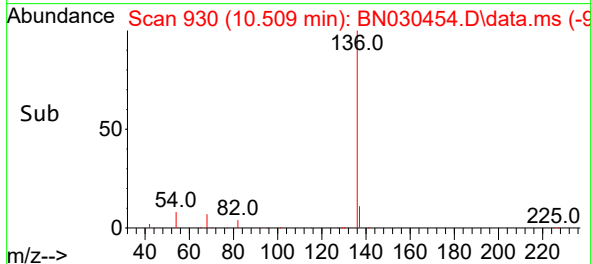
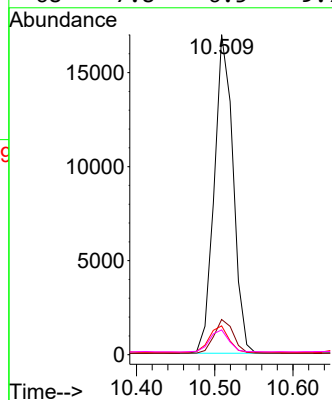
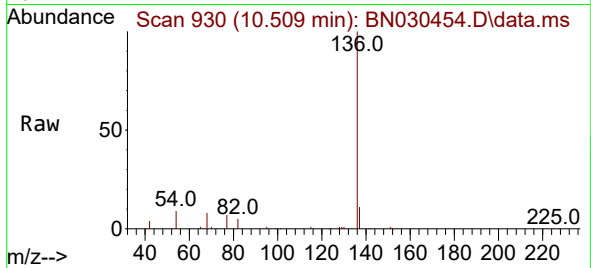




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.509 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

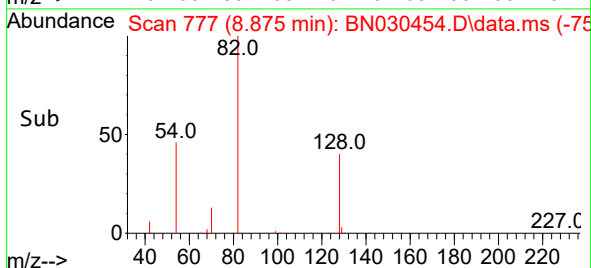
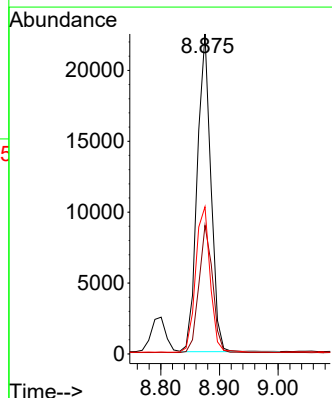
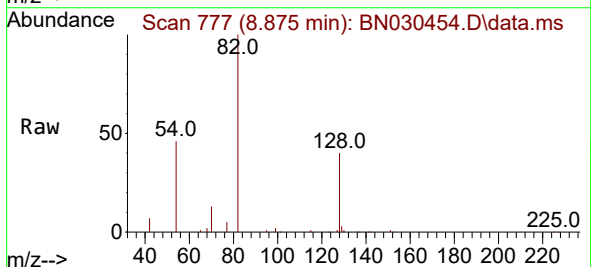
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BNA_N
ClientSampleId :
SSTDICC1.6

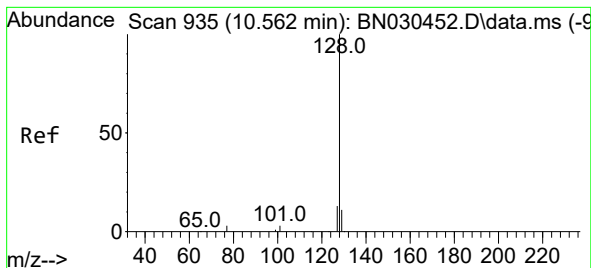
Tgt Ion:	136	Resp:	28261
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	9.0	7.4	11.0
68	7.8	6.5	9.7



#8
Nitrobenzene-d5
Concen: 1.395 ng
RT: 8.875 min Scan# 777
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

Tgt Ion:	82	Resp:	36165
Ion Ratio	Lower	Upper	
82	100		
128	40.2	31.8	47.8
54	46.0	38.8	58.2





#9

Naphthalene

Concen: 1.820 ng

RT: 10.562 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN030454.D

Acq: 21 Mar 2024 19:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

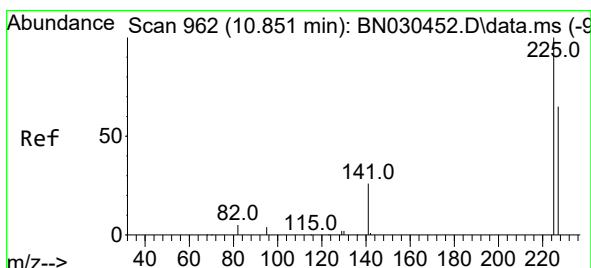
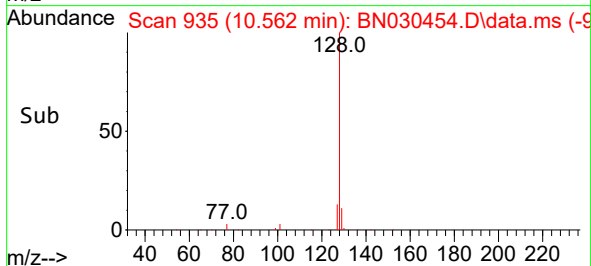
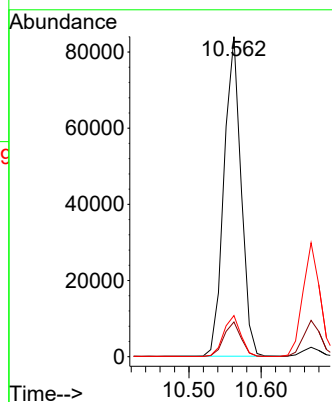
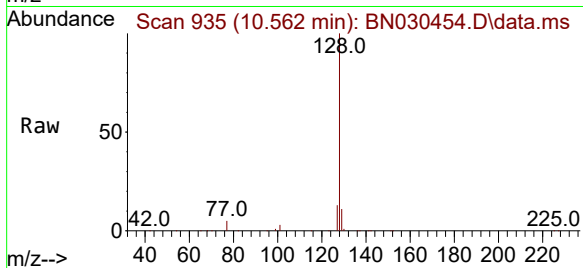
Tgt Ion:128 Resp: 137491

Ion Ratio Lower Upper

128 100

129 10.8 9.1 13.7

127 12.9 10.4 15.6



#10

Hexachlorobutadiene

Concen: 1.075 ng

RT: 10.850 min Scan# 962

Delta R.T. -0.000 min

Lab File: BN030454.D

Acq: 21 Mar 2024 19:40

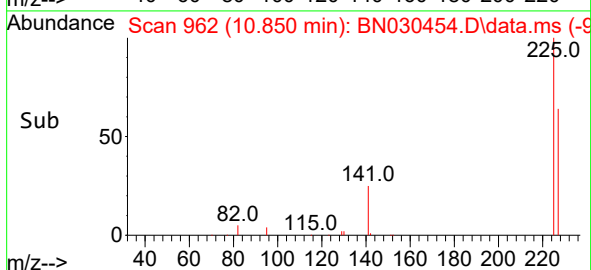
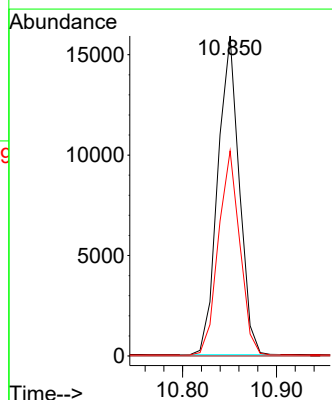
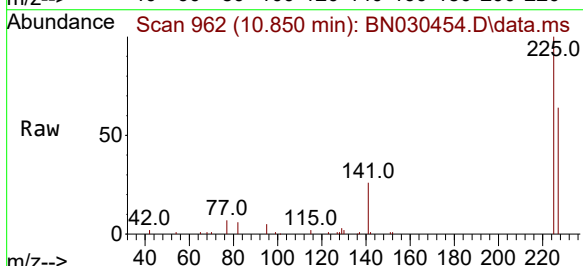
Tgt Ion:225 Resp: 25145

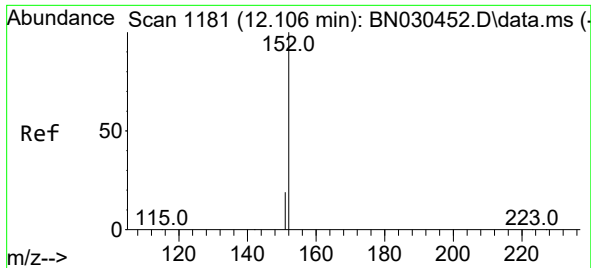
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.9 51.8 77.8

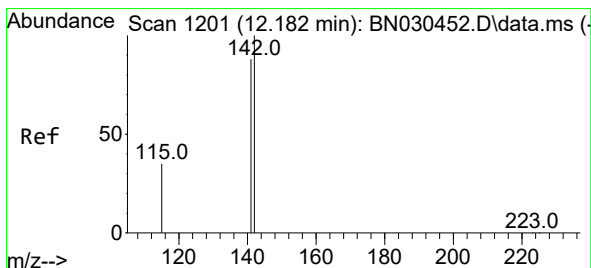
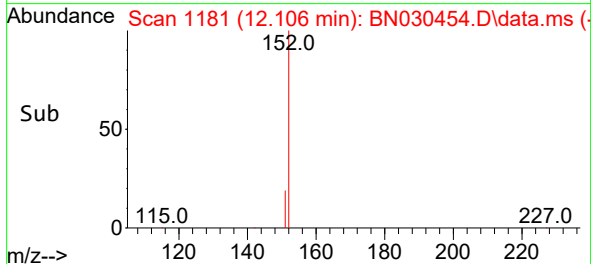
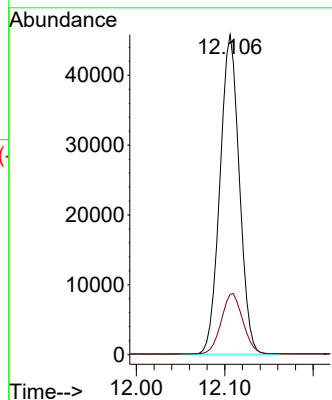
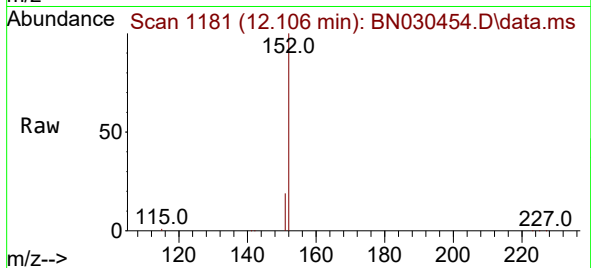




#11
2-Methylnaphthalene-d10
Concen: 1.585 ng
RT: 12.106 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

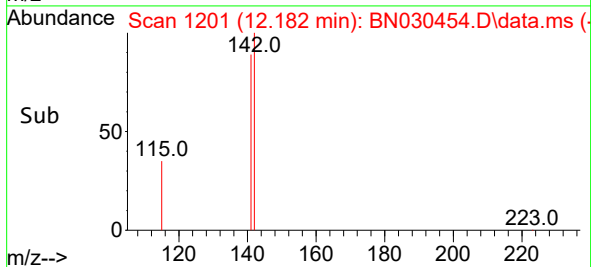
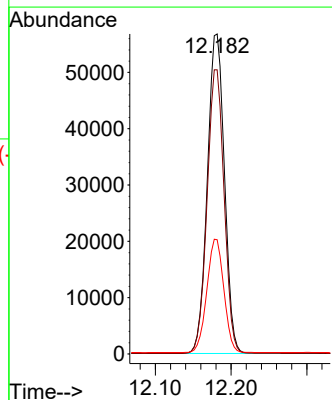
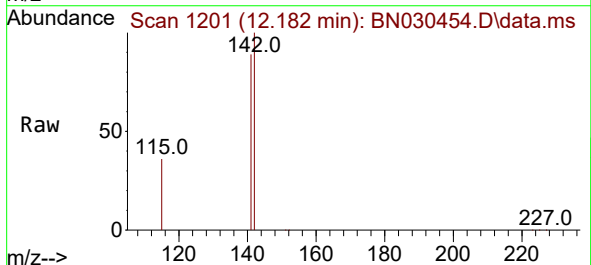
Instrument :
BNA_N
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SSTDICC1.6

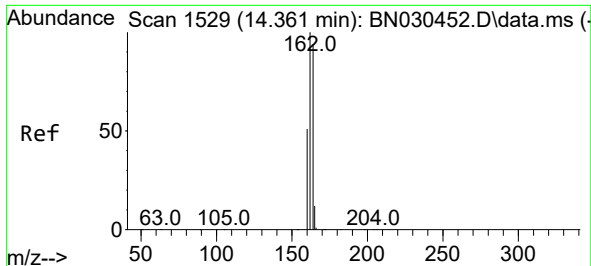
Tgt Ion:152 Resp: 69589
Ion Ratio Lower Upper
152 100
151 21.0 17.0 25.6



#12
2-Methylnaphthalene
Concen: 1.825 ng
RT: 12.182 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

Tgt Ion:142 Resp: 88819
Ion Ratio Lower Upper
142 100
141 88.8 70.5 105.7
115 35.7 29.2 43.8

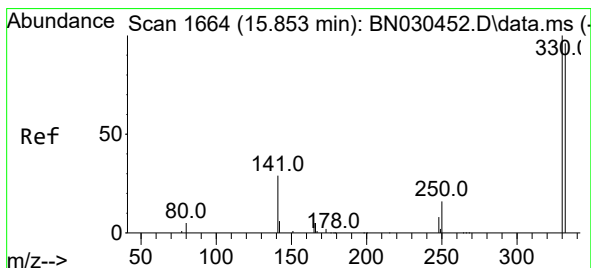
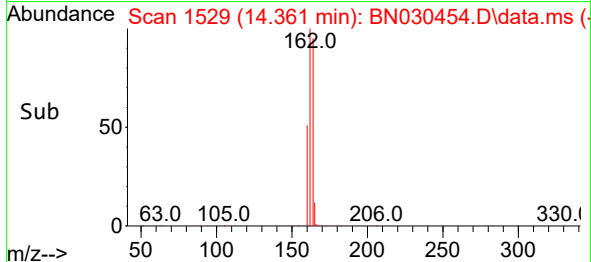
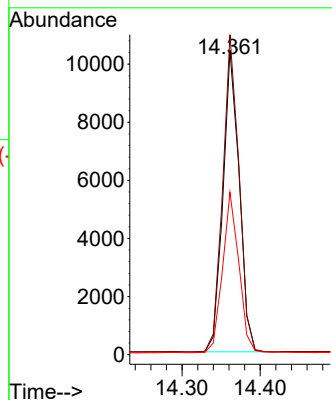
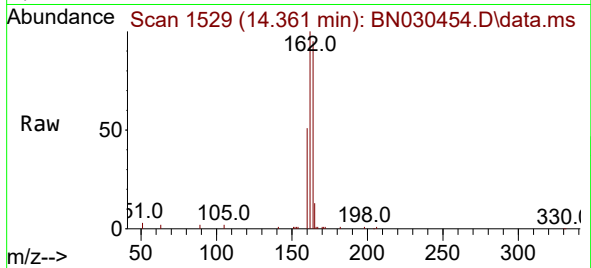




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.361 min Scan# 1529
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

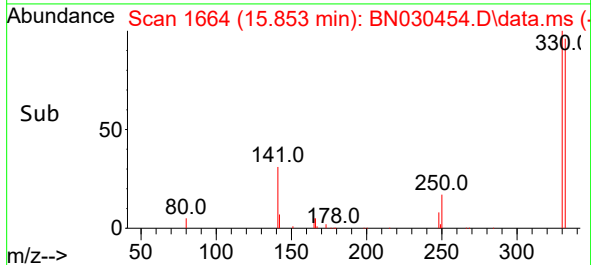
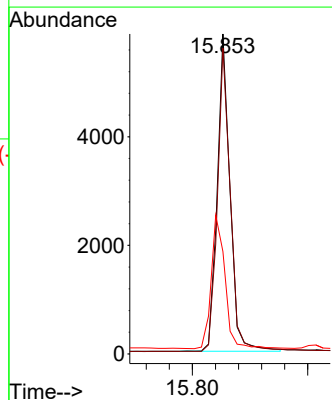
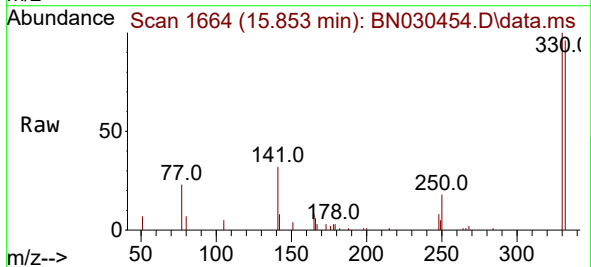
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

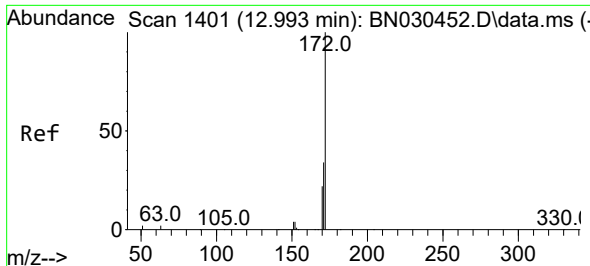
Tgt Ion:164 Resp: 14928
Ion Ratio Lower Upper
164 100
162 105.1 85.4 128.2
160 53.3 43.4 65.2



#14
2,4,6-Tribromophenol
Concen: 1.031 ng
RT: 15.853 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

Tgt Ion:330 Resp: 8967
Ion Ratio Lower Upper
330 100
332 96.5 77.4 116.0
141 45.2 36.2 54.4

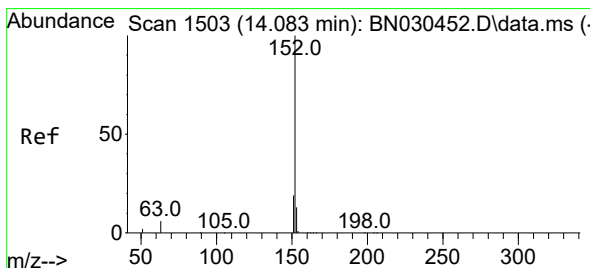
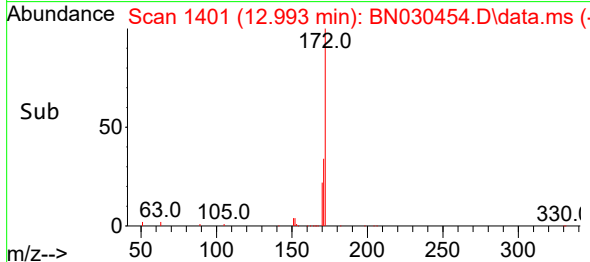
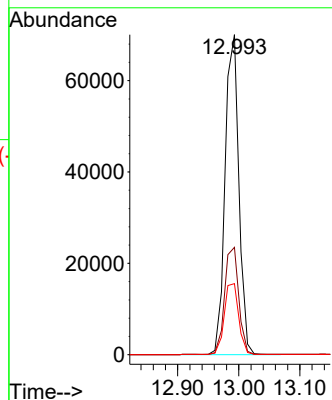
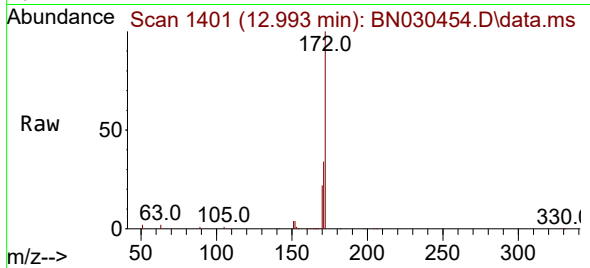




#15
2-Fluorobiphenyl
Concen: 1.755 ng
RT: 12.993 min Scan# 1401
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

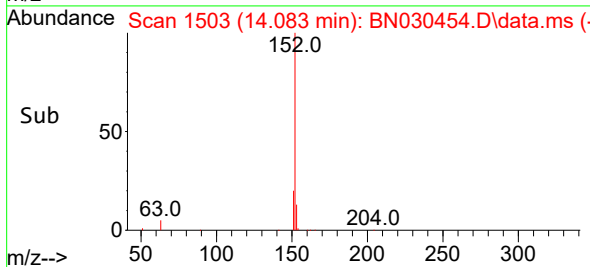
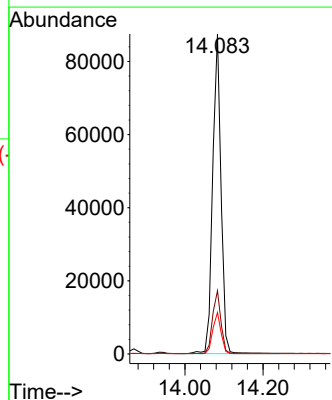
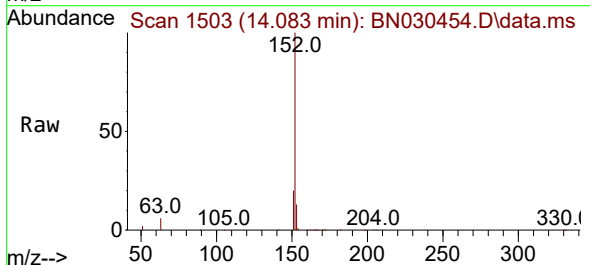
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

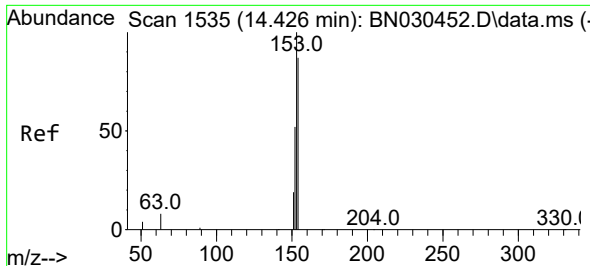
Tgt Ion:172 Resp: 105449
Ion Ratio Lower Upper
172 100
171 33.6 27.4 41.2
170 22.2 18.1 27.1



#16
Acenaphthylene
Concen: 1.986 ng
RT: 14.083 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

Tgt Ion:152 Resp: 129592
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 12.9 10.3 15.5

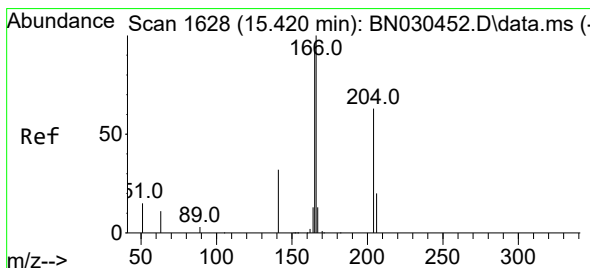
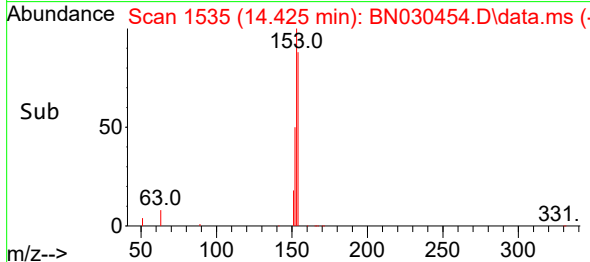
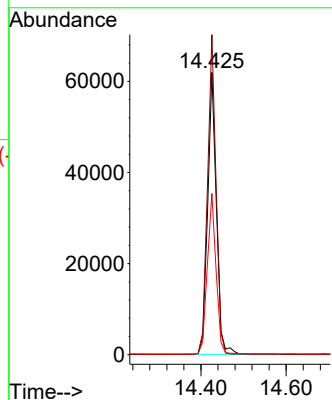
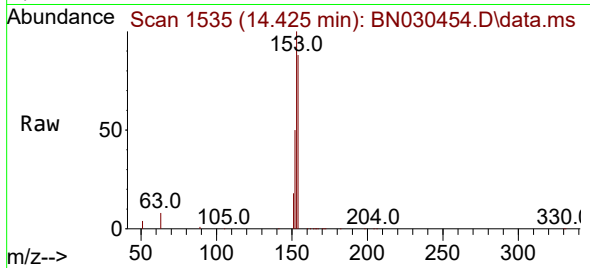




#17
Acenaphthene
Concen: 2.043 ng
RT: 14.425 min Scan# 1535
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

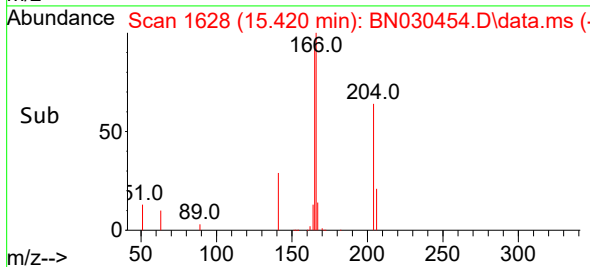
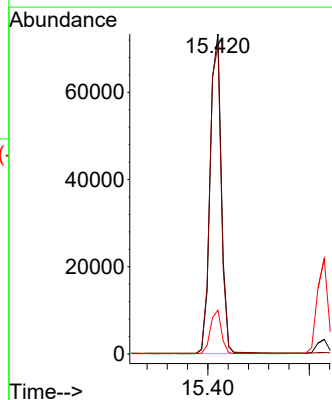
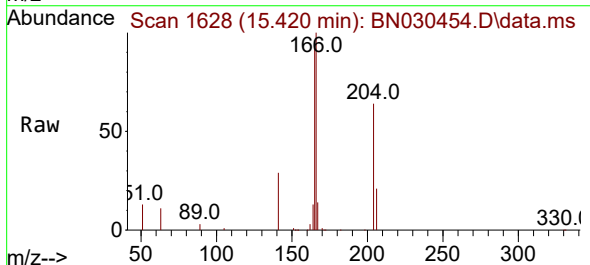
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

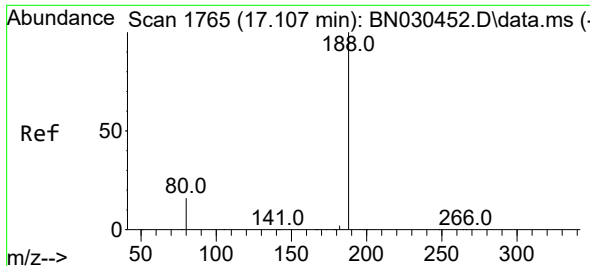
Tgt Ion:154 Resp: 87491
Ion Ratio Lower Upper
154 100
153 111.1 89.3 133.9
152 57.3 47.4 71.2



#18
Fluorene
Concen: 2.180 ng
RT: 15.420 min Scan# 1628
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

Tgt Ion:166 Resp: 115616
Ion Ratio Lower Upper
166 100
165 98.8 77.8 116.6
167 13.3 10.6 16.0

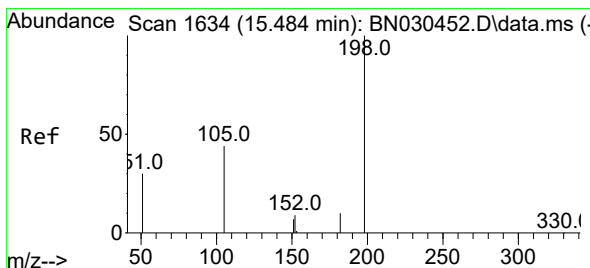
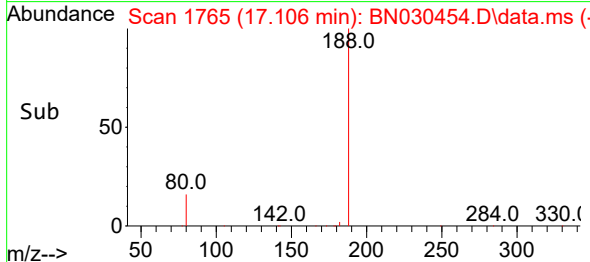
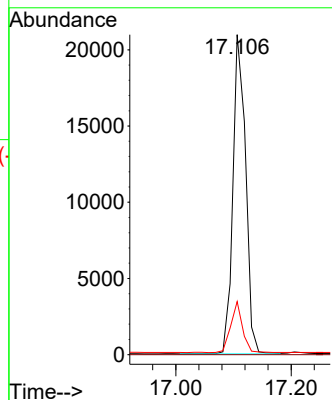
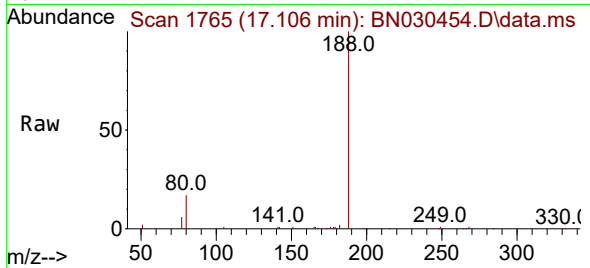




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.106 min Scan# 1765
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

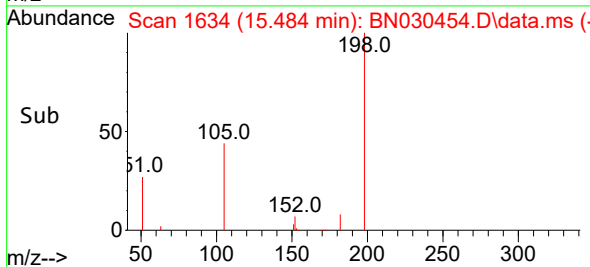
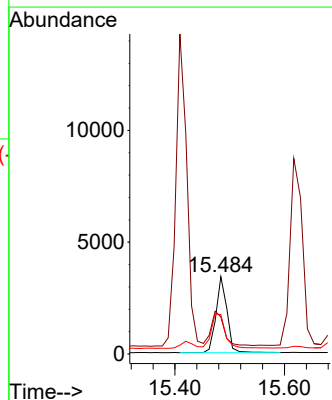
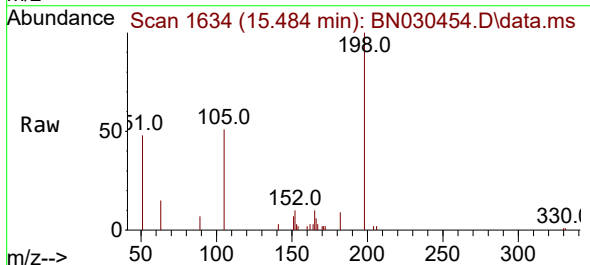
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

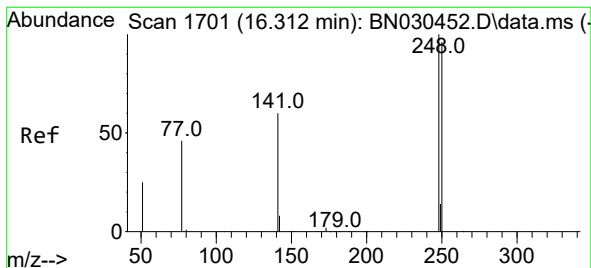
Tgt Ion:188 Resp: 31989
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 16.6 13.6 20.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.873 ng
RT: 15.484 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

Tgt Ion:198 Resp: 5003
Ion Ratio Lower Upper
198 100
51 47.9 72.6 108.8#
105 51.0 60.3 90.5#

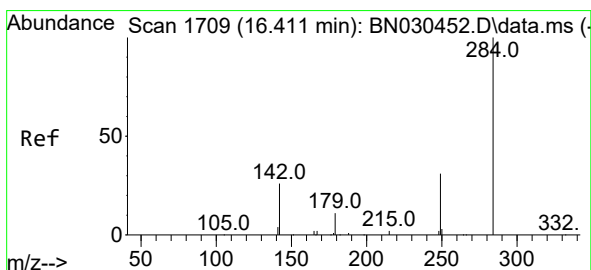
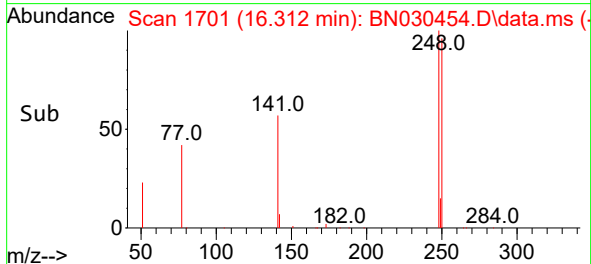
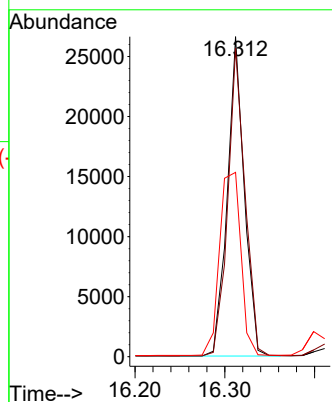
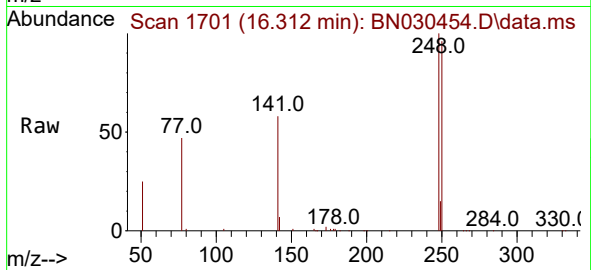




#21
4-Bromophenyl-phenylether
Concen: 1.850 ng
RT: 16.312 min Scan# 1701
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

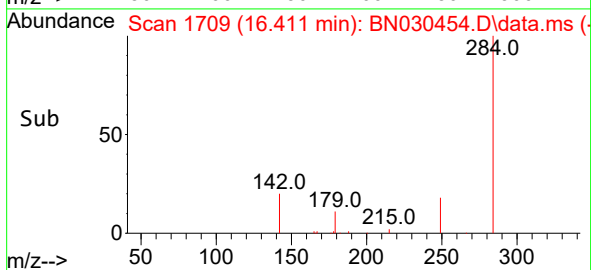
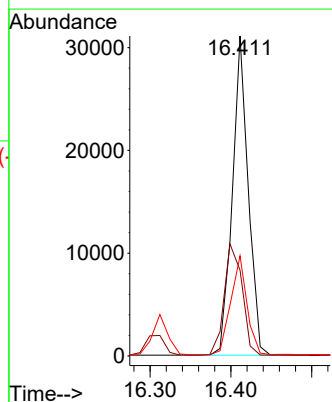
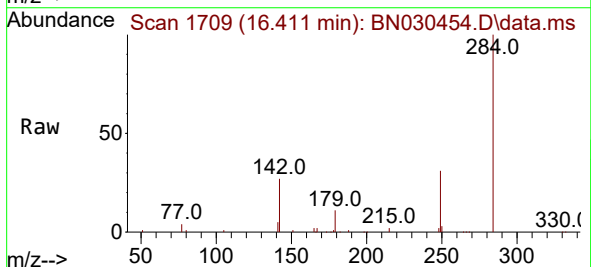
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

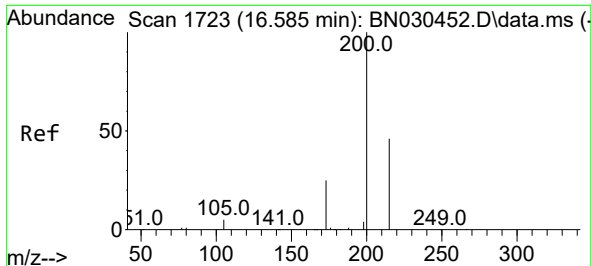
Tgt Ion:248 Resp: 34940
Ion Ratio Lower Upper
248 100
250 96.4 77.0 115.6
141 57.6 49.2 73.8



#22
Hexachlorobenzene
Concen: 1.870 ng
RT: 16.411 min Scan# 1709
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

Tgt Ion:284 Resp: 42189
Ion Ratio Lower Upper
284 100
142 39.5 31.8 47.8
249 31.6 25.2 37.8

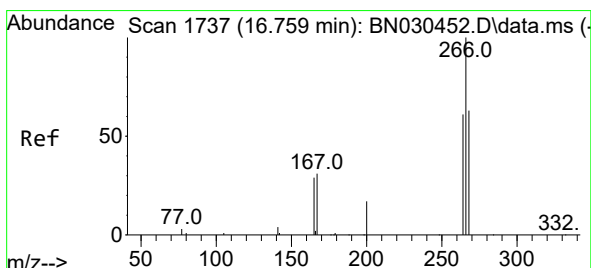
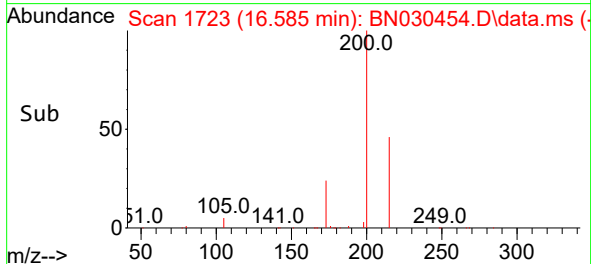
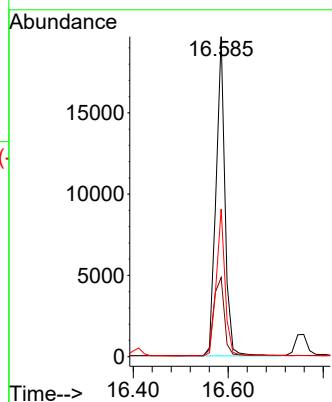
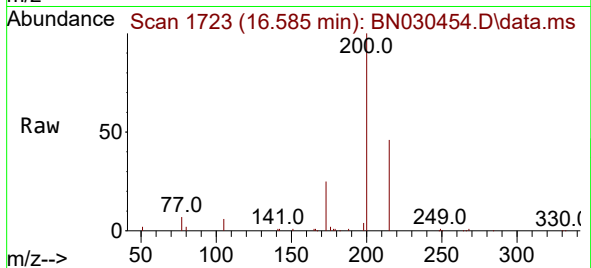




#23
 Atrazine
 Concen: 1.512 ng
 RT: 16.585 min Scan# 1723
 Delta R.T. -0.000 min
 Lab File: BN030454.D
 Acq: 21 Mar 2024 19:40

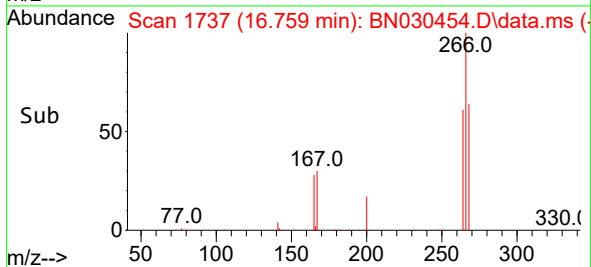
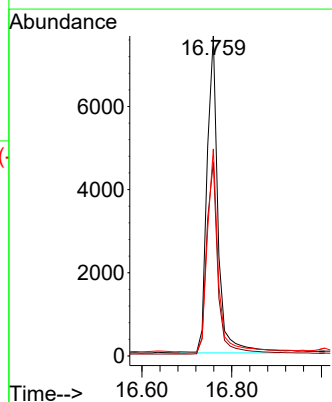
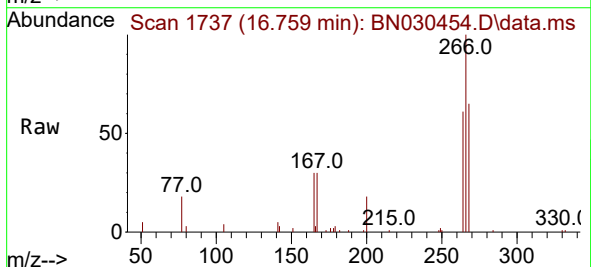
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

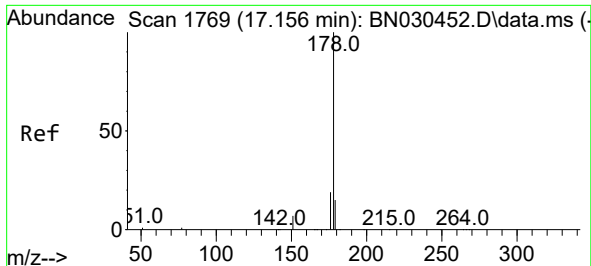
Tgt Ion:200 Resp: 25703
 Ion Ratio Lower Upper
 200 100
 173 24.7 20.6 31.0
 215 46.1 37.1 55.7



#24
 Pentachlorophenol
 Concen: 1.096 ng
 RT: 16.759 min Scan# 1737
 Delta R.T. -0.000 min
 Lab File: BN030454.D
 Acq: 21 Mar 2024 19:40

Tgt Ion:266 Resp: 12942
 Ion Ratio Lower Upper
 266 100
 264 61.7 49.8 74.6
 268 63.1 49.3 73.9

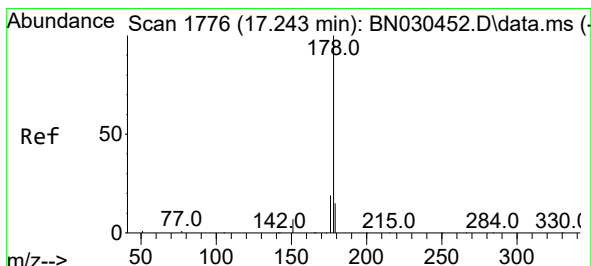
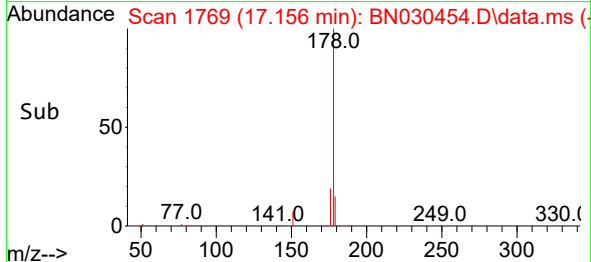
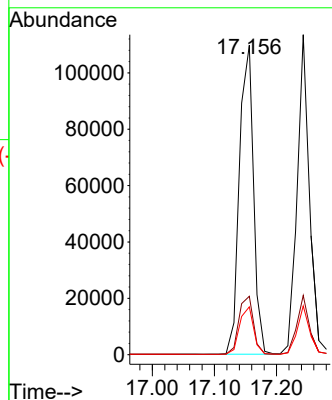
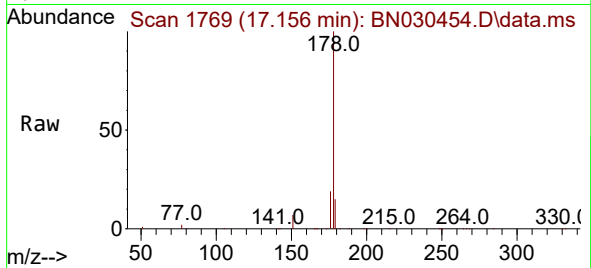




#25
Phenanthrene
Concen: 2.040 ng
RT: 17.156 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

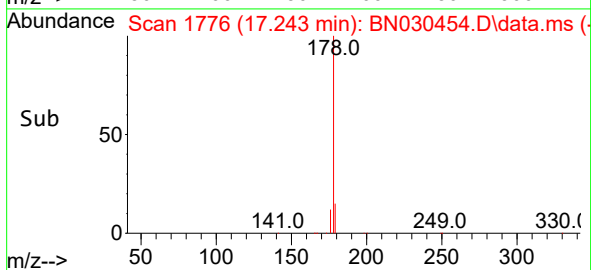
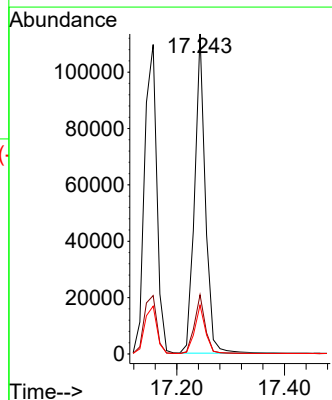
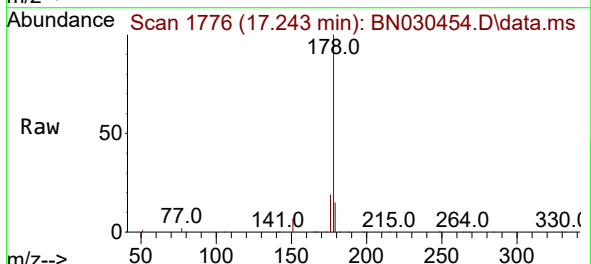
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

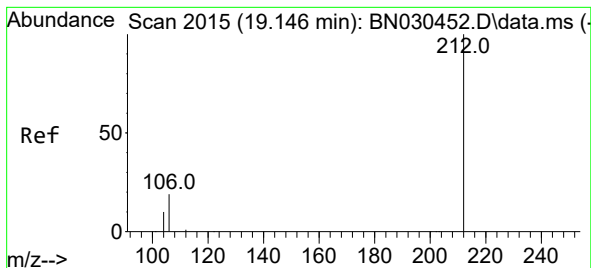
Tgt Ion:178 Resp: 173536
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.2
179 15.3 12.3 18.5



#26
Anthracene
Concen: 2.008 ng
RT: 17.243 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

Tgt Ion:178 Resp: 156518
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.4
179 15.2 12.2 18.2





#27

Fluoranthene-d10

Concen: 1.469 ng

RT: 19.145 min Scan# 2015

Delta R.T. -0.000 min

Lab File: BN030454.D

Acq: 21 Mar 2024 19:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

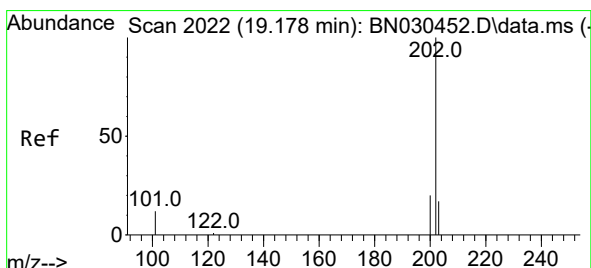
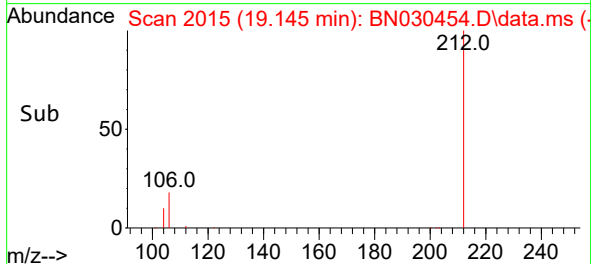
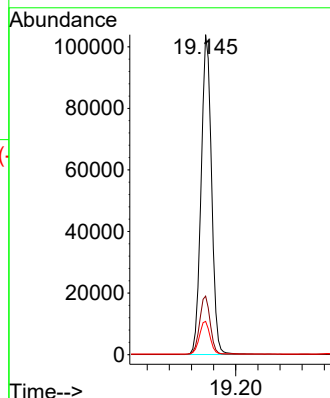
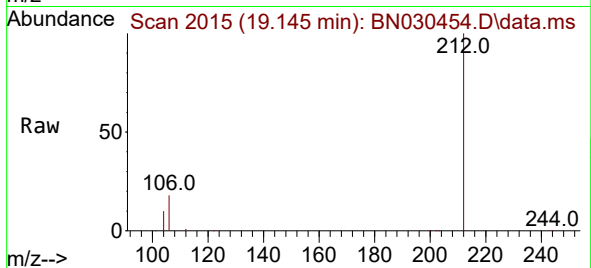
Tgt Ion:212 Resp: 136269

Ion Ratio Lower Upper

212 100

106 18.5 14.7 22.1

104 10.4 8.3 12.5



#28

Fluoranthene

Concen: 1.739 ng

RT: 19.178 min Scan# 2022

Delta R.T. -0.000 min

Lab File: BN030454.D

Acq: 21 Mar 2024 19:40

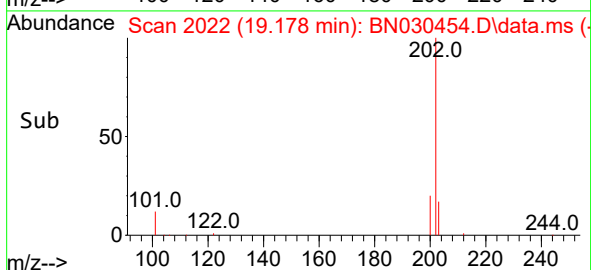
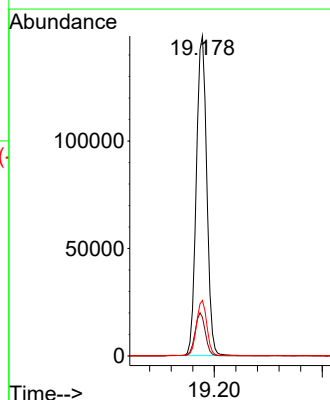
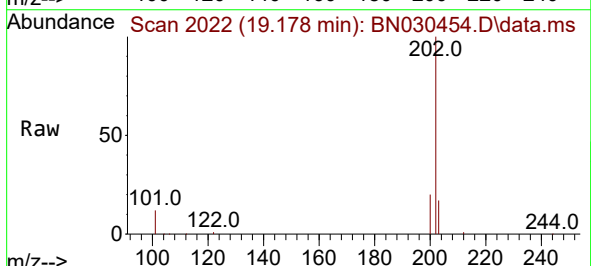
Tgt Ion:202 Resp: 199711

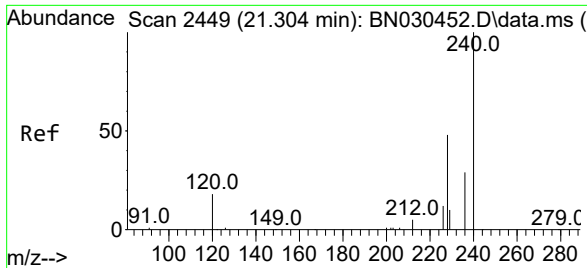
Ion Ratio Lower Upper

202 100

101 13.4 10.7 16.1

203 17.2 13.6 20.4

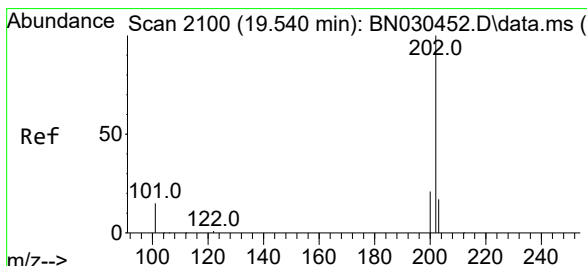
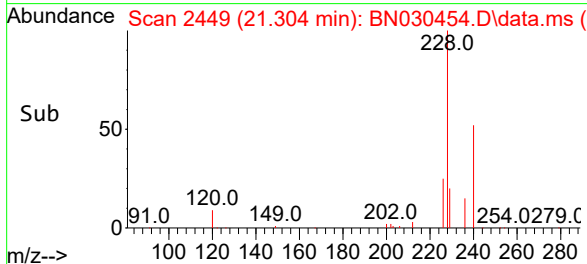
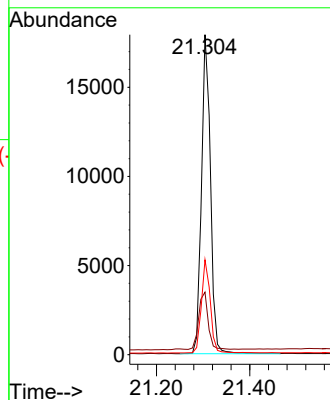
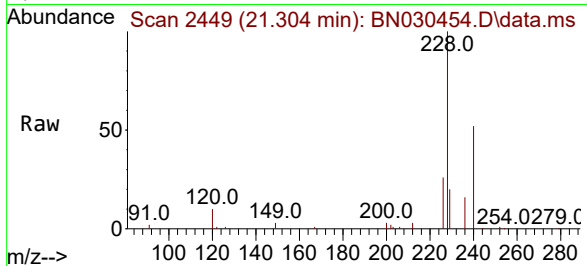




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.304 min Scan# 2449
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

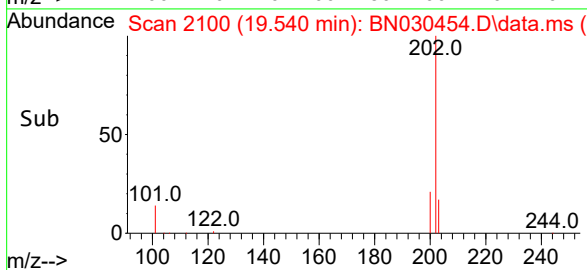
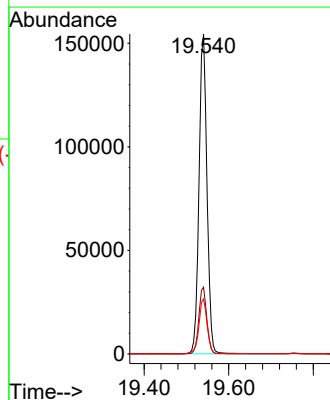
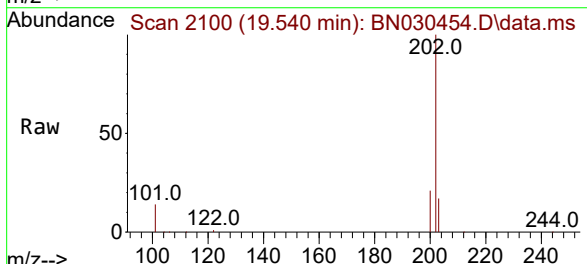
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

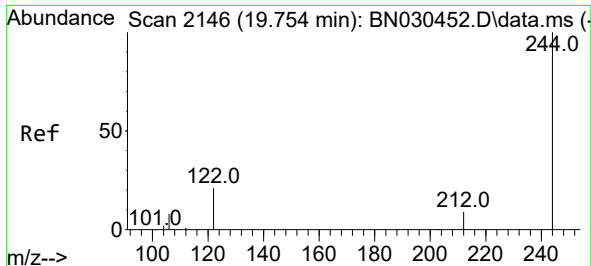
Tgt Ion:240 Resp: 23991
Ion Ratio Lower Upper
240 100
120 19.5 15.9 23.9
236 29.6 23.8 35.6



#30
Pyrene
Concen: 2.242 ng
RT: 19.540 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

Tgt Ion:202 Resp: 200738
Ion Ratio Lower Upper
202 100
200 21.0 16.7 25.1
203 17.7 14.1 21.1

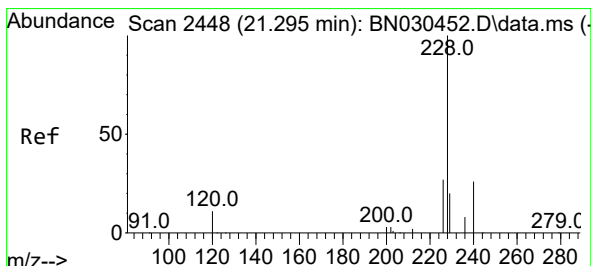
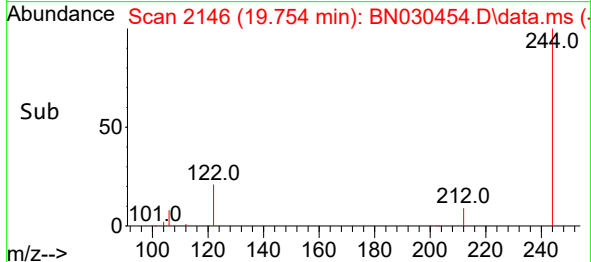
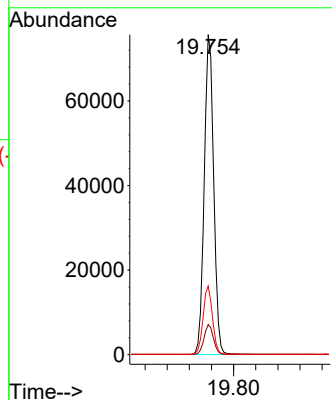
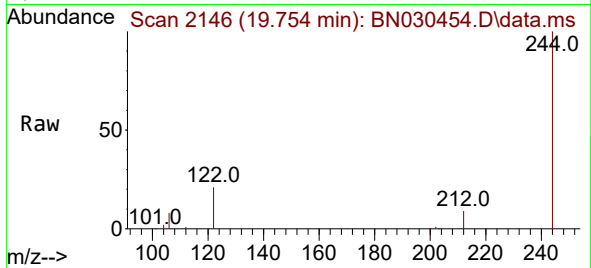




#31
 Terphenyl-d14
 Concen: 1.649 ng
 RT: 19.754 min Scan# 2146
 Delta R.T. -0.000 min
 Lab File: BN030454.D
 Acq: 21 Mar 2024 19:40

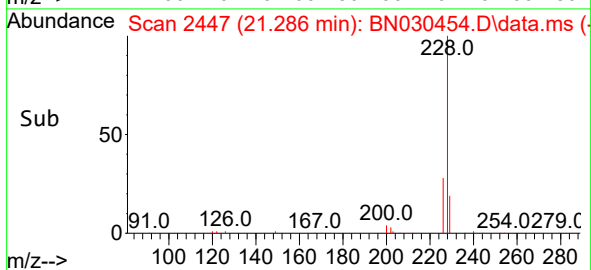
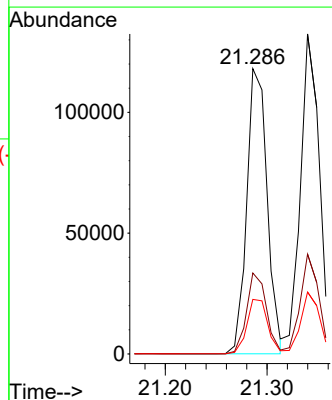
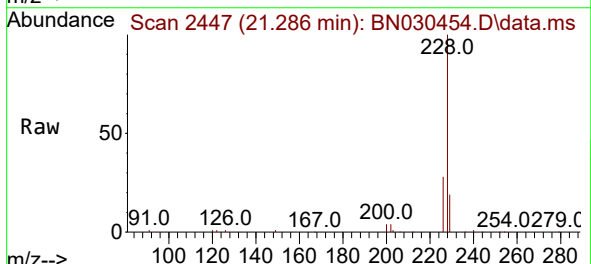
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

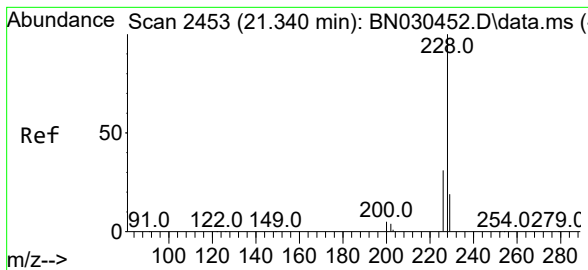
Tgt Ion:244 Resp: 89866
 Ion Ratio Lower Upper
 244 100
 212 9.4 7.8 11.6
 122 21.4 17.1 25.7



#32
 Benzo(a)anthracene
 Concen: 2.062 ng
 RT: 21.286 min Scan# 2447
 Delta R.T. -0.009 min
 Lab File: BN030454.D
 Acq: 21 Mar 2024 19:40

Tgt Ion:228 Resp: 164431
 Ion Ratio Lower Upper
 228 100
 226 28.4 21.5 32.3
 229 19.1 15.8 23.6





#33

Chrysene

Concen: 1.964 ng

RT: 21.340 min Scan# 2453

Delta R.T. -0.000 min

Lab File: BN030454.D

Acq: 21 Mar 2024 19:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

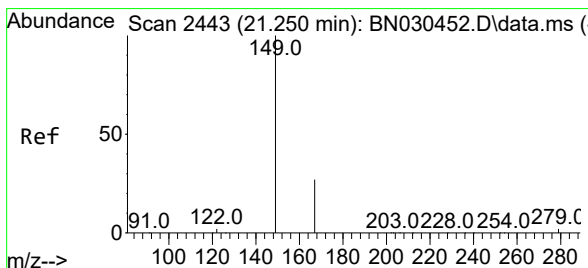
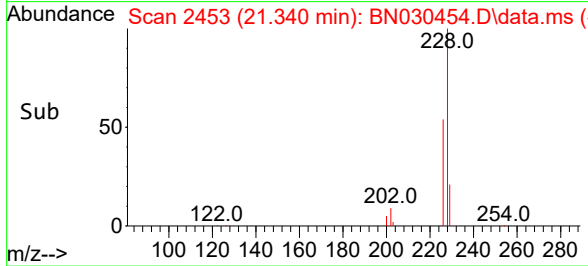
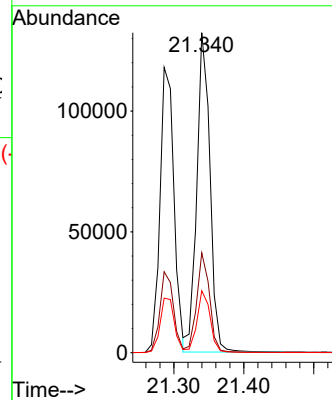
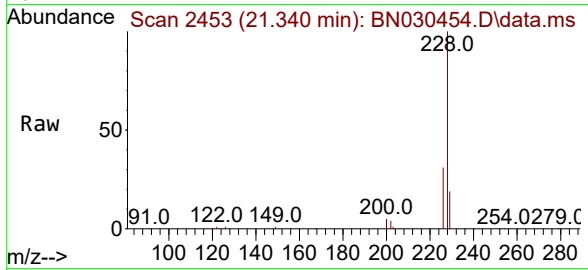
Tgt Ion:228 Resp: 172744

Ion Ratio Lower Upper

228 100

226 31.2 24.6 37.0

229 19.3 15.2 22.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.635 ng

RT: 21.250 min Scan# 2443

Delta R.T. -0.000 min

Lab File: BN030454.D

Acq: 21 Mar 2024 19:40

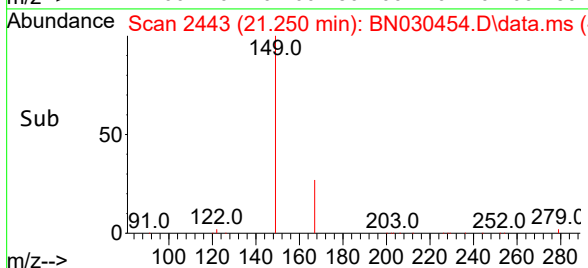
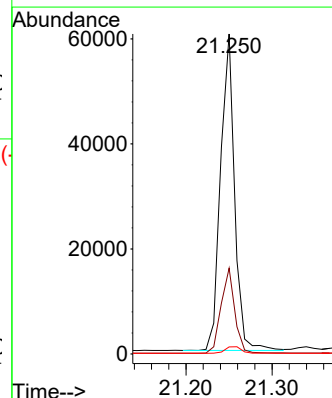
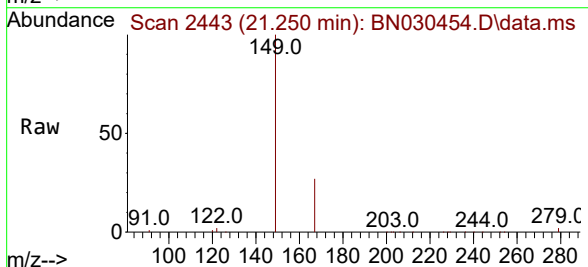
Tgt Ion:149 Resp: 68076

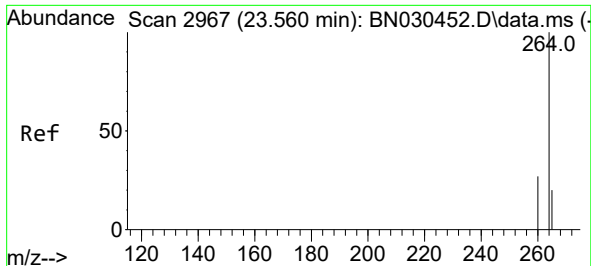
Ion Ratio Lower Upper

149 100

167 26.2 21.2 31.8

279 2.4 1.8 2.8

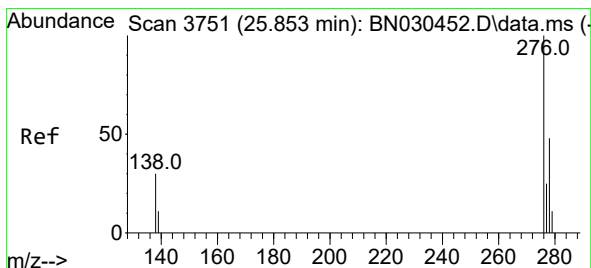
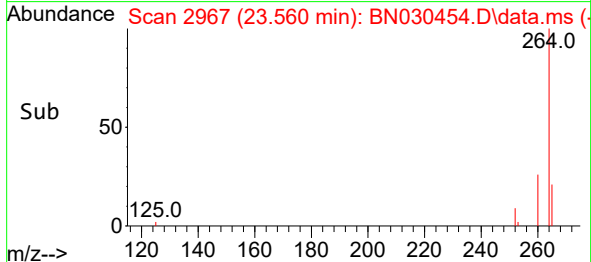
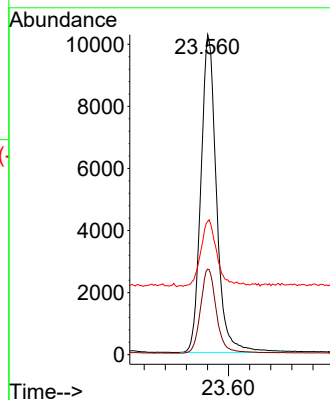
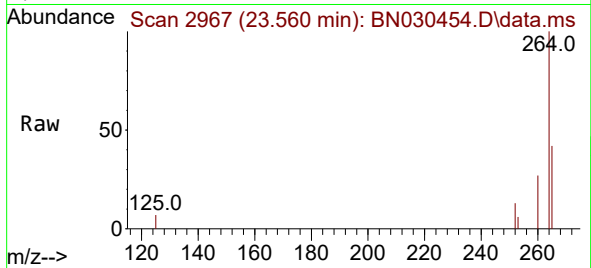




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.560 min Scan# 2967
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

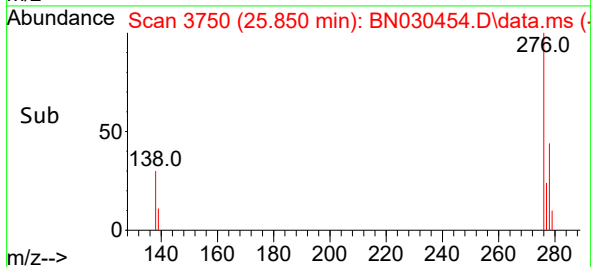
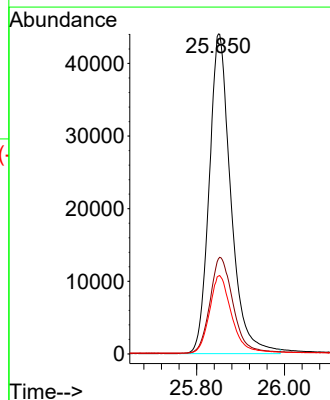
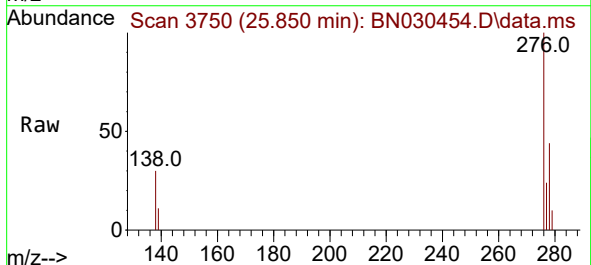
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

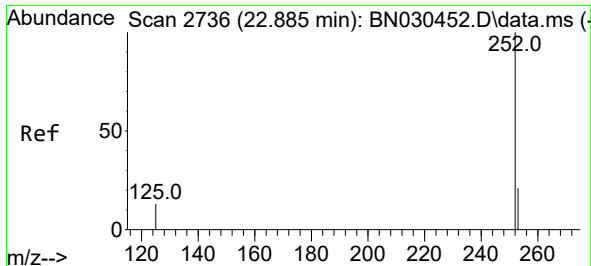
Tgt Ion:	264	Resp:	21049
Ion Ratio	Lower	Upper	
264	100		
260	26.8	21.9	32.9
265	41.7	32.6	48.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.674 ng
RT: 25.850 min Scan# 3750
Delta R.T. -0.003 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

Tgt Ion:	276	Resp:	150027
Ion Ratio	Lower	Upper	
276	100		
138	32.1	24.8	37.2
277	25.0	19.1	28.7





#37

Benzo(b)fluoranthene

Concen: 2.362 ng

RT: 22.885 min Scan# 2736

Delta R.T. -0.000 min

Lab File: BN030454.D

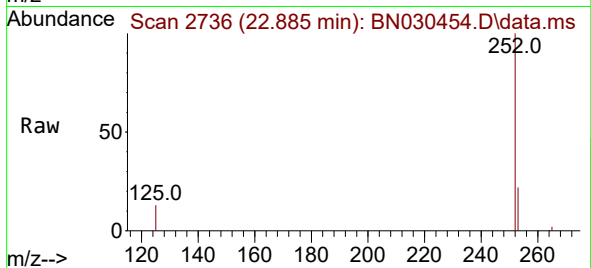
Acq: 21 Mar 2024 19:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



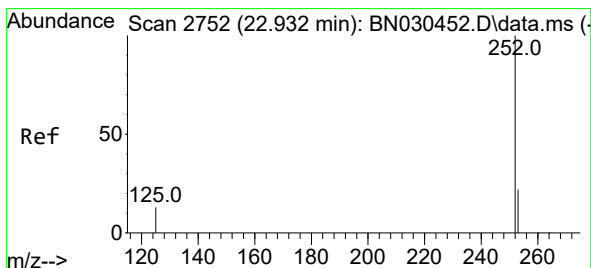
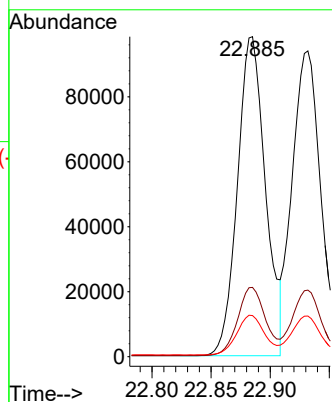
Tgt Ion:252 Resp: 162124

Ion Ratio Lower Upper

252 100

253 21.7 18.2 27.2

125 12.9 12.0 18.0



#38

Benzo(k)fluoranthene

Concen: 2.287 ng

RT: 22.932 min Scan# 2752

Delta R.T. -0.000 min

Lab File: BN030454.D

Acq: 21 Mar 2024 19:40

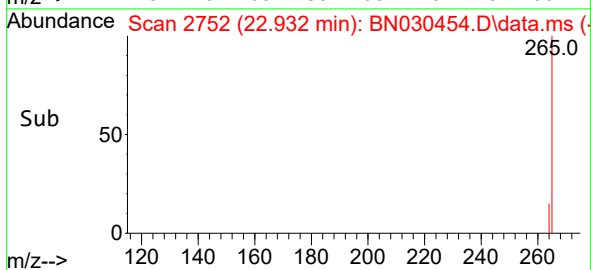
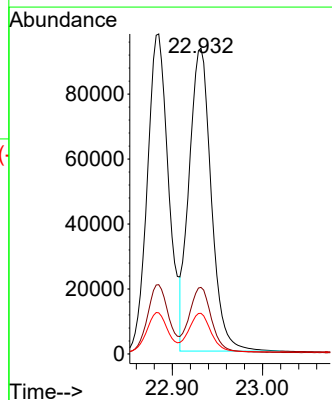
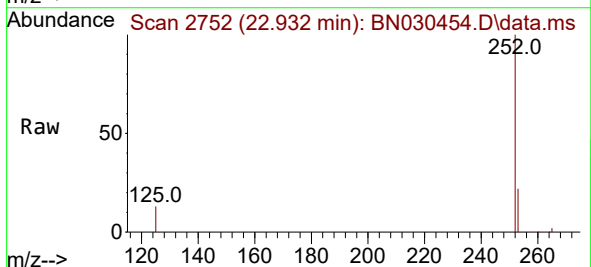
Tgt Ion:252 Resp: 158822

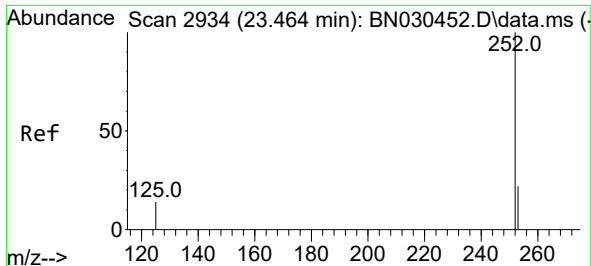
Ion Ratio Lower Upper

252 100

253 21.8 18.7 28.1

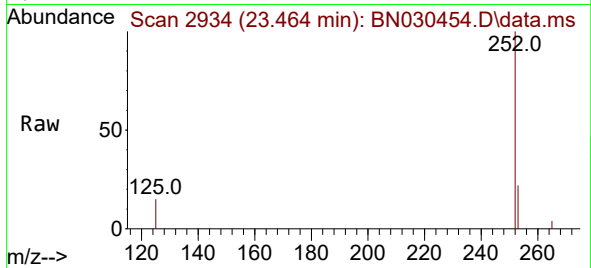
125 13.3 12.6 19.0



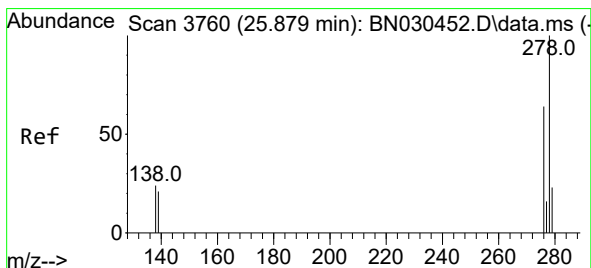
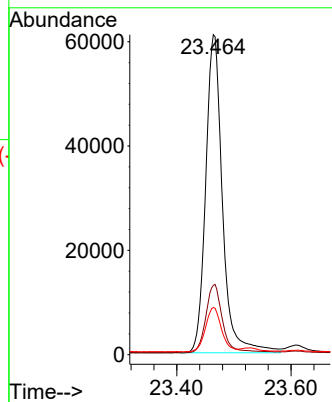
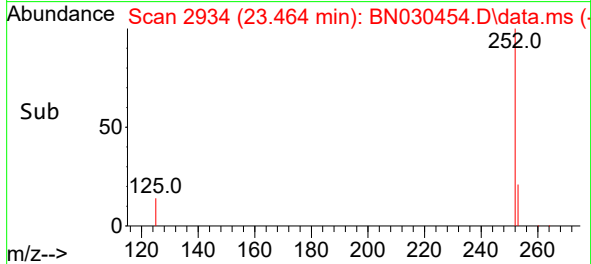


#39
Benzo(a)pyrene
Concen: 1.951 ng
RT: 23.464 min Scan# 2934
Delta R.T. -0.000 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

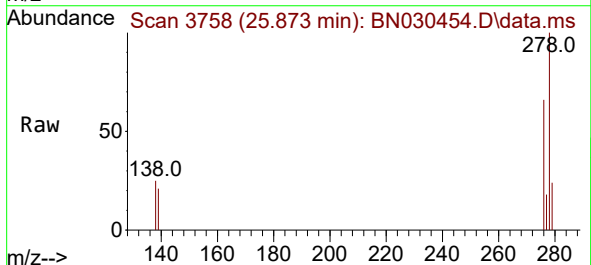
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



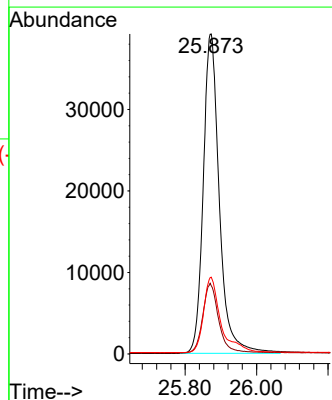
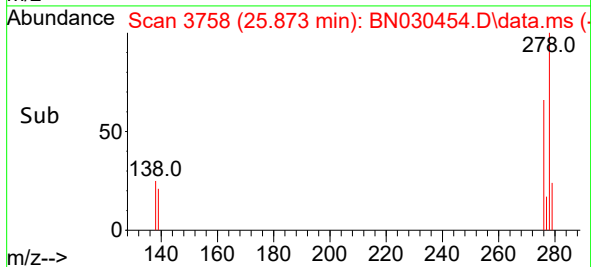
Tgt Ion:252 Resp: 124386
Ion Ratio Lower Upper
252 100
253 21.7 19.4 29.0
125 14.7 14.6 22.0

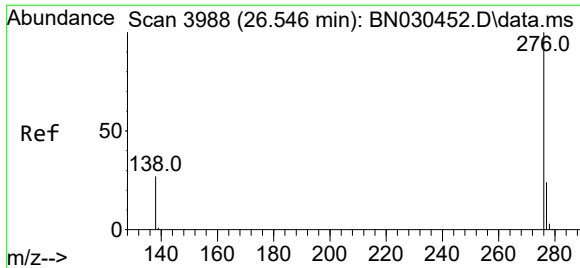


#40
Dibenzo(a,h)anthracene
Concen: 1.727 ng
RT: 25.873 min Scan# 3758
Delta R.T. -0.006 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40



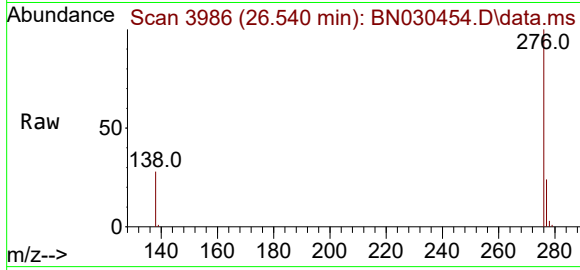
Tgt Ion:278 Resp: 122532
Ion Ratio Lower Upper
278 100
139 21.3 18.2 27.2
279 24.0 20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 1.556 ng
RT: 26.540 min Scan# 3986
Delta R.T. -0.006 min
Lab File: BN030454.D
Acq: 21 Mar 2024 19:40

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:276 Resp: 130205
Ion Ratio Lower Upper
276 100
277 23.9 20.0 30.0
138 27.9 22.8 34.2

