

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033024\
 Data File : BN030536.D
 Acq On : 29 Mar 2024 18:21
 Operator : MA/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Mar 29 23:53:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 29 23:46:26 2024
 Response via : Initial Calibration

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

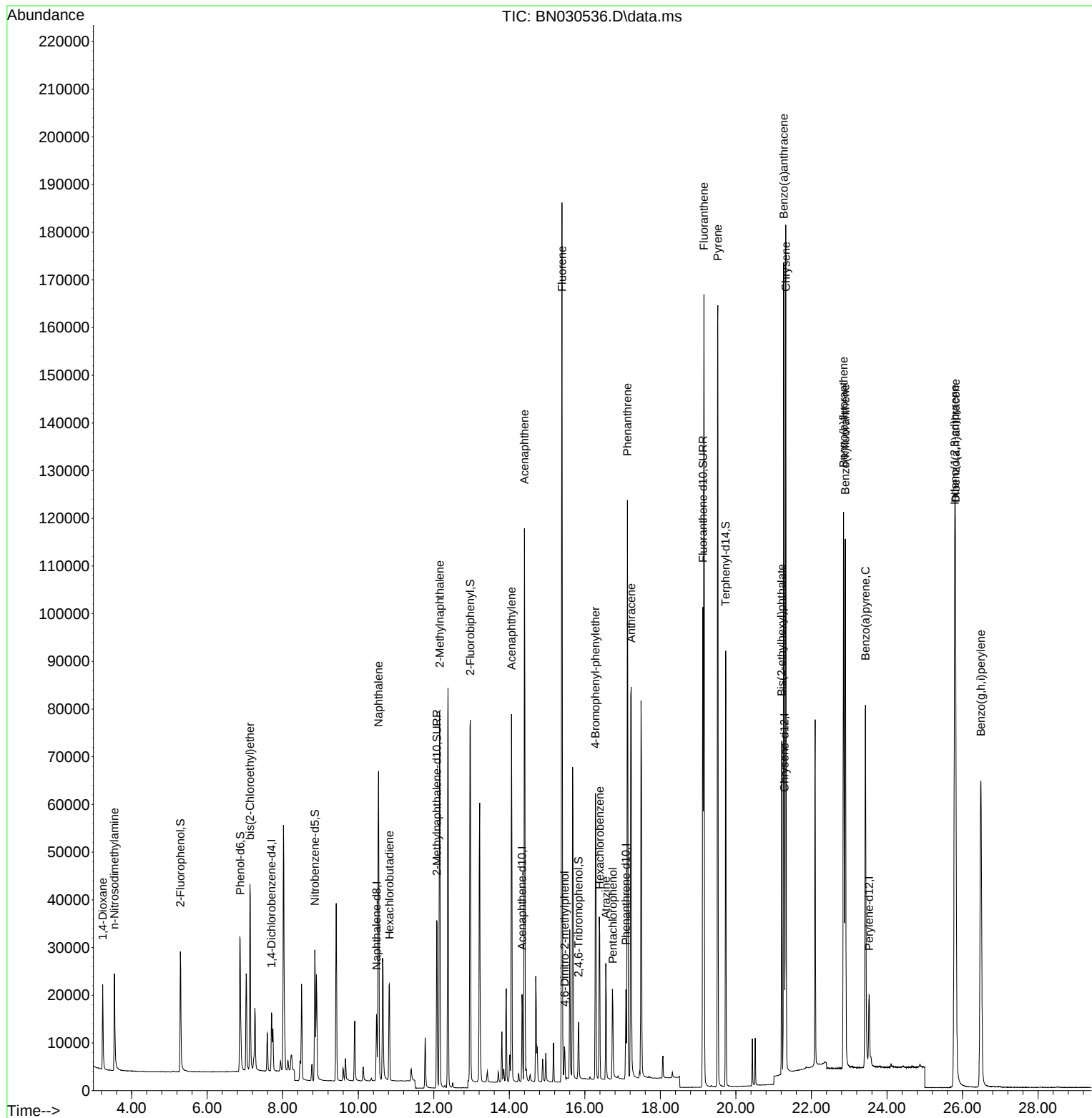
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	6223	0.400	ng	0.00
7) Naphthalene-d8	10.485	136	18582	0.400	ng	0.00
13) Acenaphthene-d10	14.338	164	10576	0.400	ng	0.00
19) Phenanthrene-d10	17.090	188	23643	0.400	ng	0.00
29) Chrysene-d12	21.285	240	22112	0.400	ng	0.00
35) Perylene-d12	23.527	264	20225	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.292	112	22922	1.692	ng	0.00
5) Phenol-d6	6.873	99	29893	1.716	ng	0.00
8) Nitrobenzene-d5	8.851	82	22193	1.700	ng	0.00
11) 2-Methylnaphthalene-d10	12.081	152	48169	1.694	ng	0.00
14) 2,4,6-Tribromophenol	15.836	330	6838	1.711	ng	0.00
15) 2-Fluorobiphenyl	12.969	172	66546	1.628	ng	0.00
27) Fluoranthene-d10	19.126	212	108977	1.710	ng	0.00
31) Terphenyl-d14	19.730	244	85354	1.671	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.233	88	11804	1.572	ng	95
3) n-Nitrosodimethylamine	3.544	42	12679	1.746	ng	100
6) bis(2-Chloroethyl)ether	7.133	93	29349	1.707	ng	99
9) Naphthalene	10.538	128	86691	1.683	ng	99
10) Hexachlorobutadiene	10.827	225	17498	1.664	ng	# 99
12) 2-Methylnaphthalene	12.156	142	57510	1.701	ng	99
16) Acenaphthylene	14.060	152	82800	1.729	ng	100
17) Acenaphthene	14.402	154	56363	1.699	ng	98
18) Fluorene	15.396	166	74063	1.715	ng	100
20) 4,6-Dinitro-2-methylph...	15.471	198	4905	1.517	ng	# 63
21) 4-Bromophenyl-phenylether	16.283	248	24051	1.683	ng	99
22) Hexachlorobenzene	16.395	284	28384	1.664	ng	99
23) Atrazine	16.556	200	18008	1.733	ng	97
24) Pentachlorophenol	16.742	266	9513	1.521	ng	97
25) Phenanthrene	17.127	178	119173	1.699	ng	99
26) Anthracene	17.226	178	101655	1.729	ng	100
28) Fluoranthene	19.154	202	144500	1.734	ng	100
30) Pyrene	19.521	202	145456	1.681	ng	100
32) Benzo(a)anthracene	21.267	228	134917	1.723	ng	100
33) Chrysene	21.321	228	139693	1.664	ng	99
34) Bis(2-ethylhexyl)phtha...	21.213	149	56210	1.655	ng	99
36) Indeno(1,2,3-cd)pyrene	25.793	276	156660	1.749	ng	100
37) Benzo(b)fluoranthene	22.852	252	138755	1.686	ng	# 95
38) Benzo(k)fluoranthene	22.896	252	141093	1.709	ng	95
39) Benzo(a)pyrene	23.431	252	113262	1.719	ng	# 92
40) Dibenzo(a,h)anthracene	25.813	278	125436	1.767	ng	97
41) Benzo(g,h,i)perylene	26.486	276	129983	1.703	ng	98

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

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Instrument :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 29 23:46:26 2024
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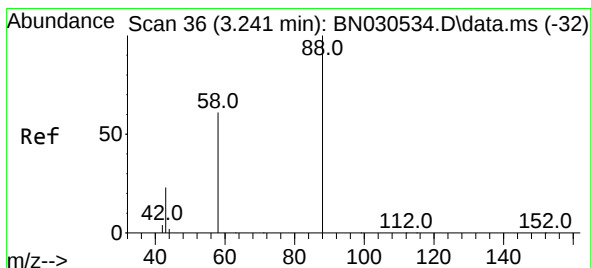
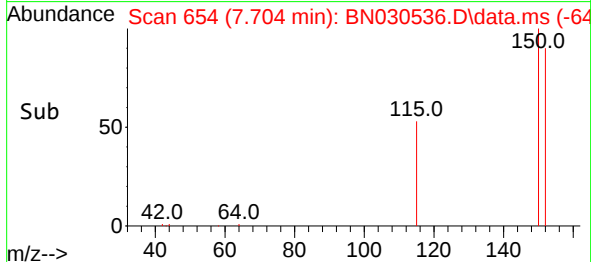
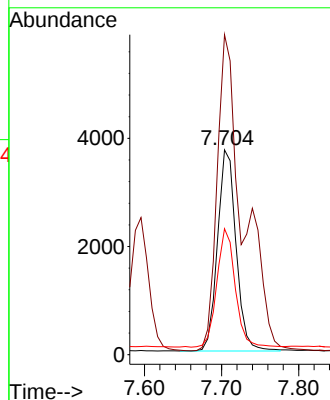
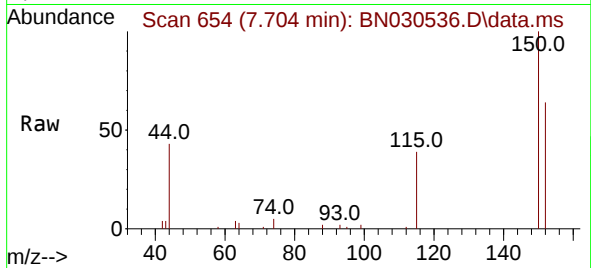




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.704 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN030536.D
 Acq: 29 Mar 2024 18:21

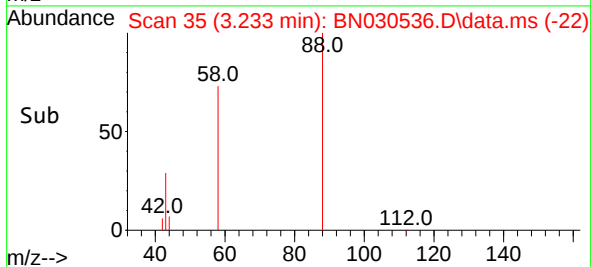
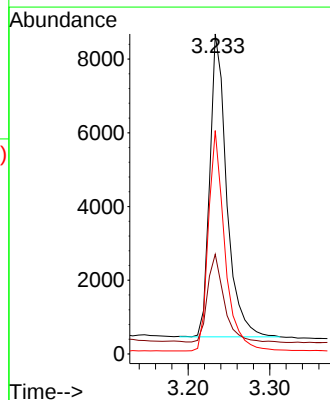
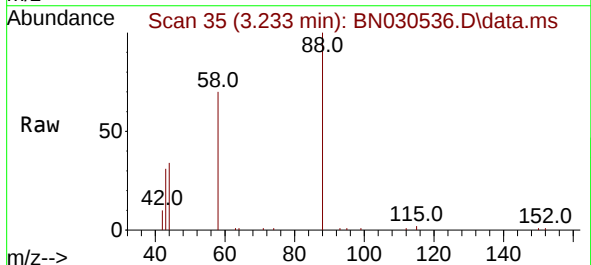
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

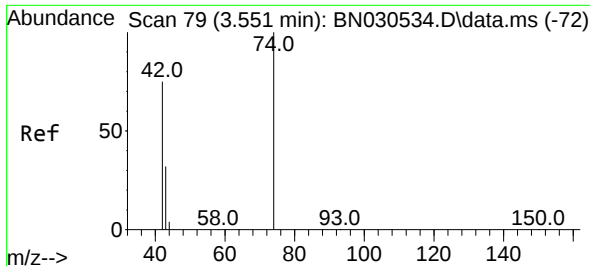
Tgt Ion:152 Resp: 6223
 Ion Ratio Lower Upper
 152 100
 150 156.2 124.2 186.4
 115 61.5 48.6 72.8



#2
 1,4-Dioxane
 Concen: 1.572 ng
 RT: 3.233 min Scan# 35
 Delta R.T. -0.007 min
 Lab File: BN030536.D
 Acq: 29 Mar 2024 18:21

Tgt Ion: 88 Resp: 11804
 Ion Ratio Lower Upper
 88 100
 43 28.7 21.9 32.9
 58 71.1 53.4 80.2

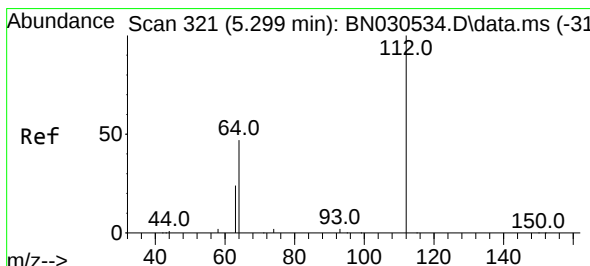
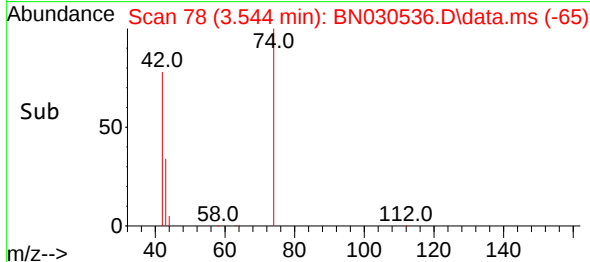
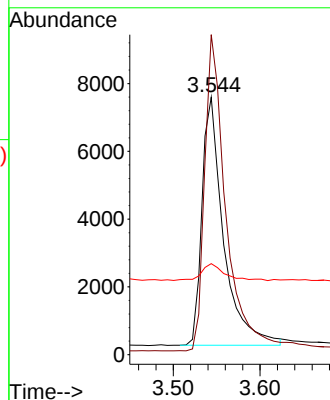
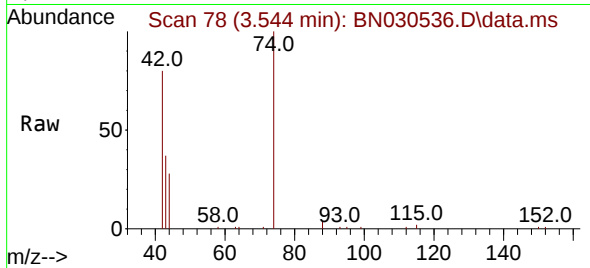




#3
n-Nitrosodimethylamine
Concen: 1.746 ng
RT: 3.544 min Scan# 79
Delta R.T. -0.007 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

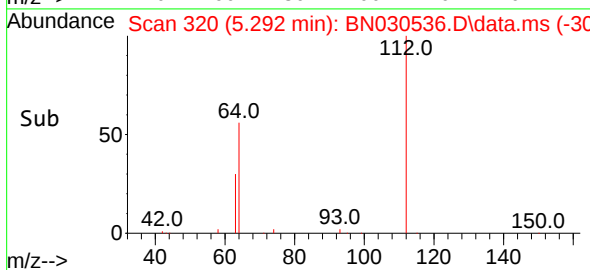
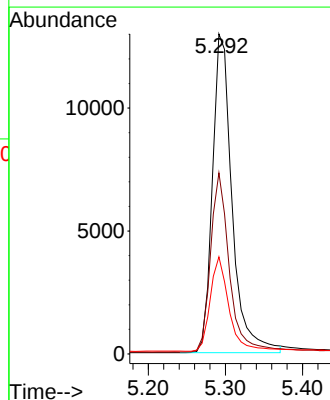
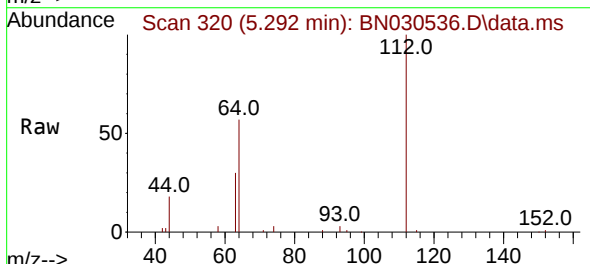
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

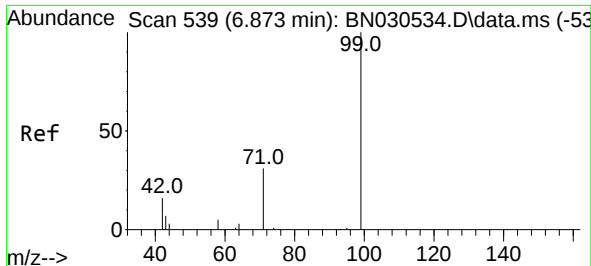
Tgt Ion: 42 Resp: 12679
Ion Ratio Lower Upper
42 100
74 125.8 100.9 151.3
44 7.2 5.8 8.6



#4
2-Fluorophenol
Concen: 1.692 ng
RT: 5.292 min Scan# 320
Delta R.T. -0.007 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

Tgt Ion: 112 Resp: 22922
Ion Ratio Lower Upper
112 100
64 53.8 43.2 64.8
63 28.4 22.5 33.7

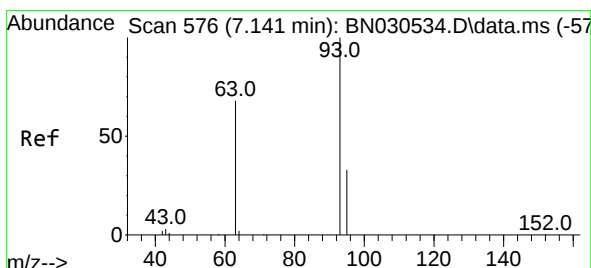
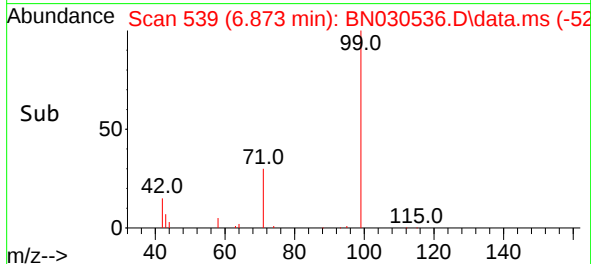
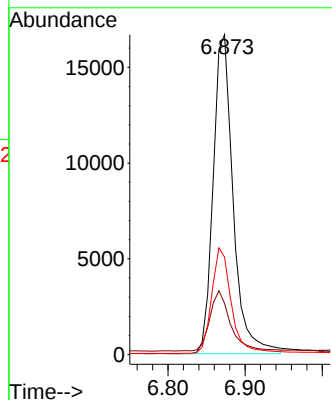
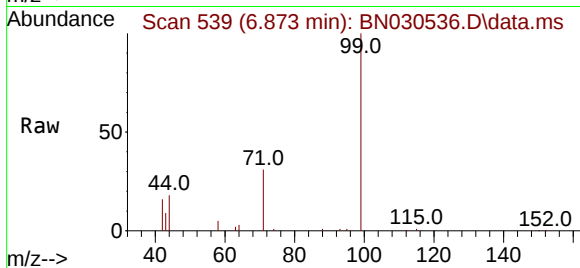




#5
Phenol-d6
Concen: 1.716 ng
RT: 6.873 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

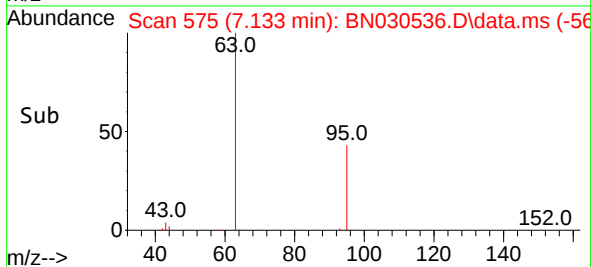
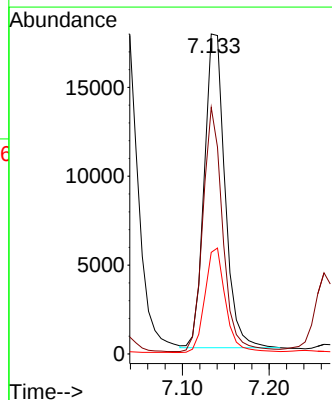
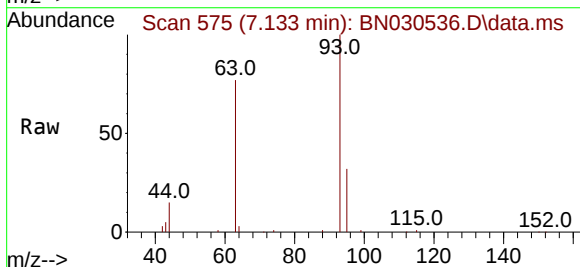
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

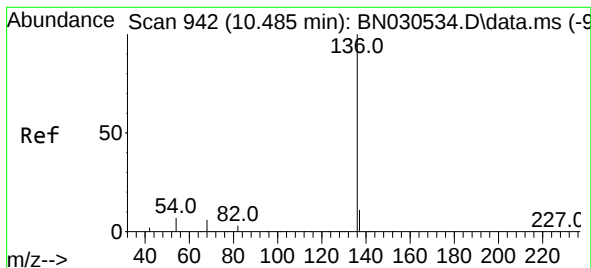
Tgt Ion:	99	Resp:	29893
Ion	Ratio	Lower	Upper
99	100		
42	19.4	15.8	23.6
71	32.5	25.9	38.9



#6
bis(2-Chloroethyl)ether
Concen: 1.707 ng
RT: 7.133 min Scan# 575
Delta R.T. -0.007 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

Tgt Ion:	93	Resp:	29349
Ion	Ratio	Lower	Upper
93	100		
63	74.6	60.5	90.7
95	33.2	27.5	41.3





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.485 min Scan# 942

Delta R.T. -0.000 min

Lab File: BN030536.D

Acq: 29 Mar 2024 18:21

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

Tgt Ion:136 Resp: 18582

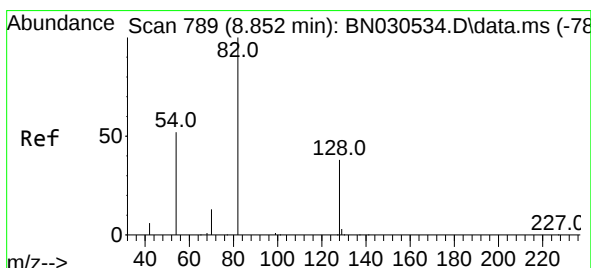
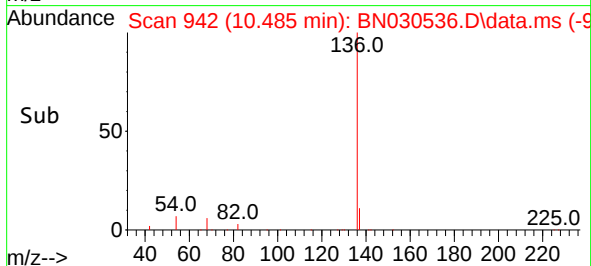
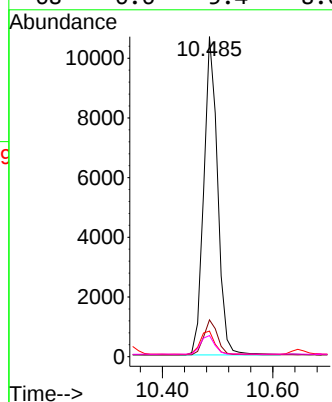
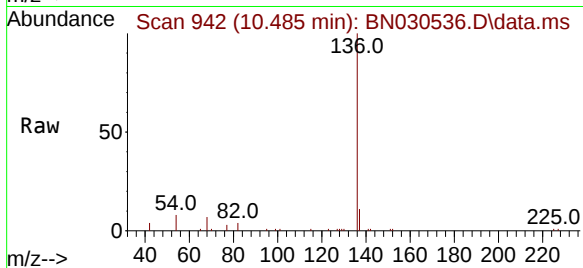
Ion Ratio Lower Upper

136 100

137 11.5 9.1 13.7

54 8.0 6.4 9.6

68 6.6 5.4 8.0



#8

Nitrobenzene-d5

Concen: 1.700 ng

RT: 8.851 min Scan# 789

Delta R.T. -0.000 min

Lab File: BN030536.D

Acq: 29 Mar 2024 18:21

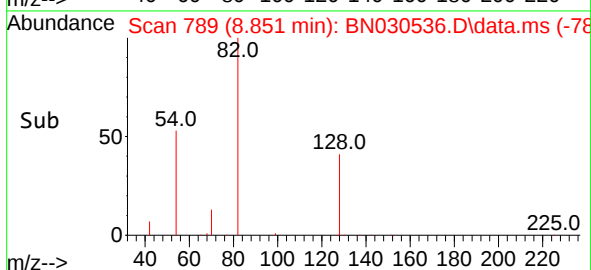
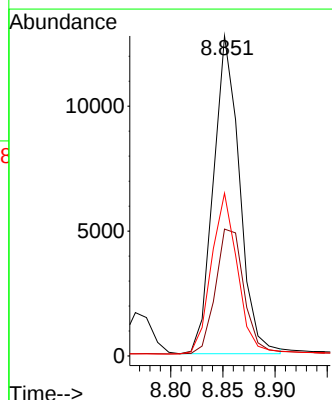
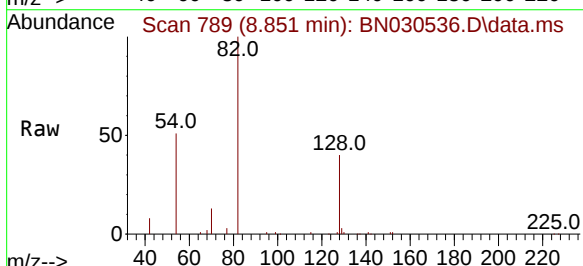
Tgt Ion: 82 Resp: 22193

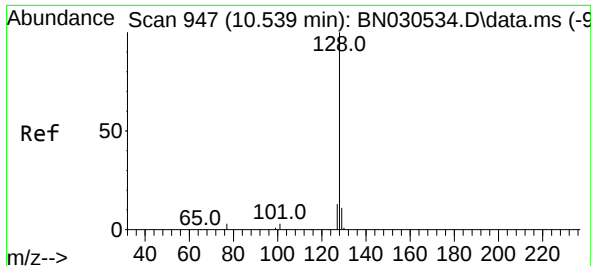
Ion Ratio Lower Upper

82 100

128 39.6 32.3 48.5

54 50.9 42.7 64.1

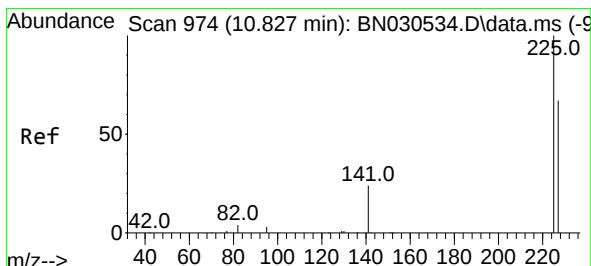
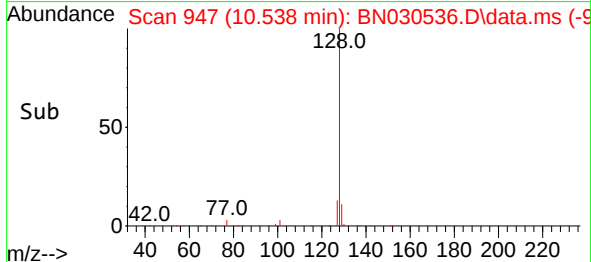
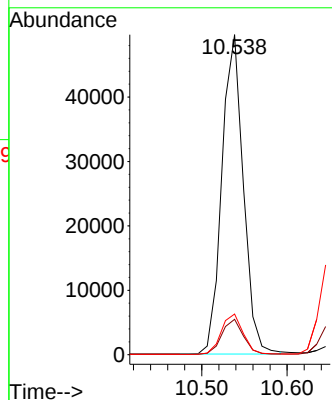
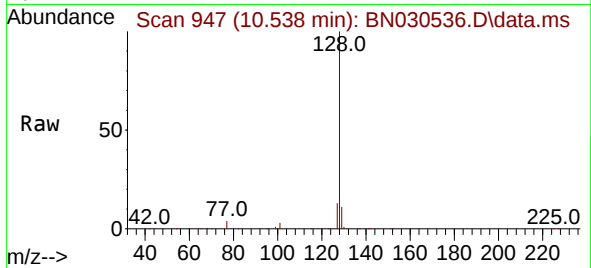




#9
Naphthalene
Concen: 1.683 ng
RT: 10.538 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

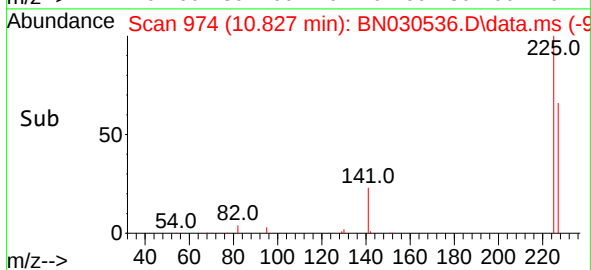
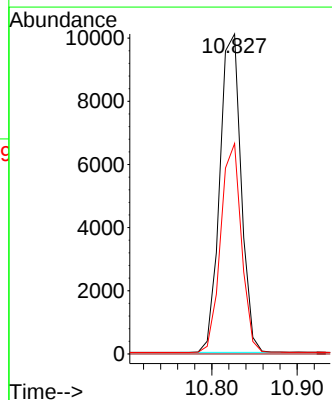
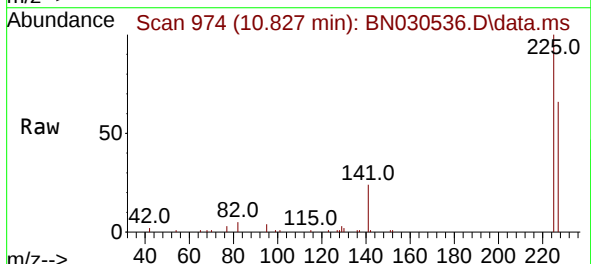
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

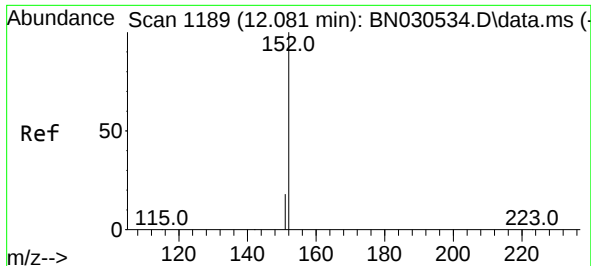
Tgt Ion:128 Resp: 86691
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 12.7 10.5 15.7



#10
Hexachlorobutadiene
Concen: 1.664 ng
RT: 10.827 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

Tgt Ion:225 Resp: 17498
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.4 77.2

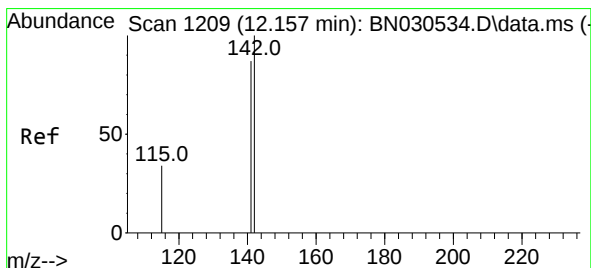
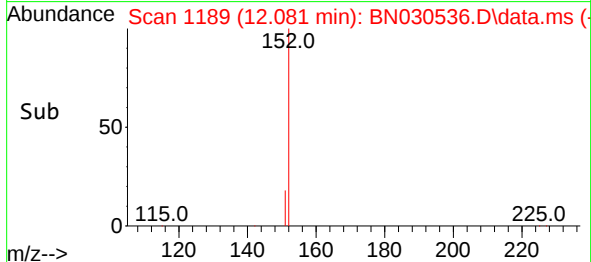
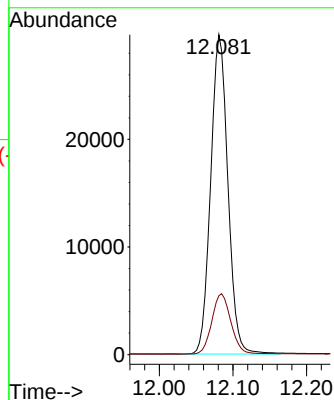
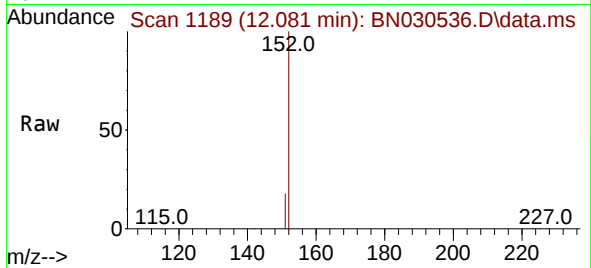




#11
2-Methylnaphthalene-d10
Concen: 1.694 ng
RT: 12.081 min Scan# 1189
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

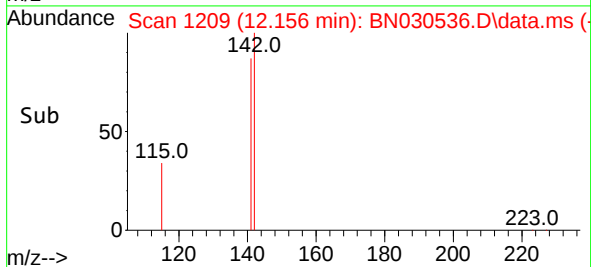
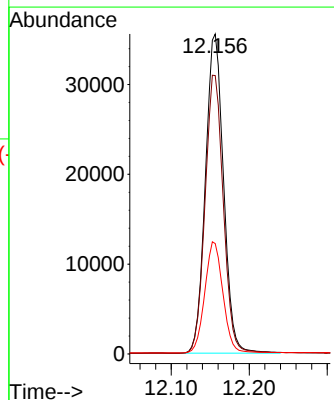
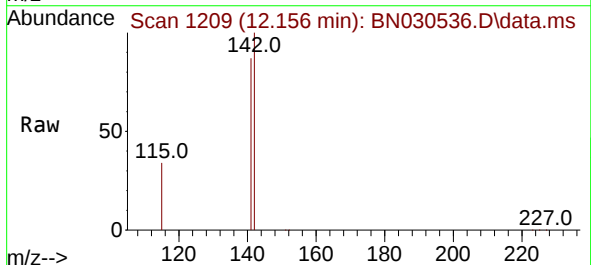
Instrument :
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SSTDICC1.6

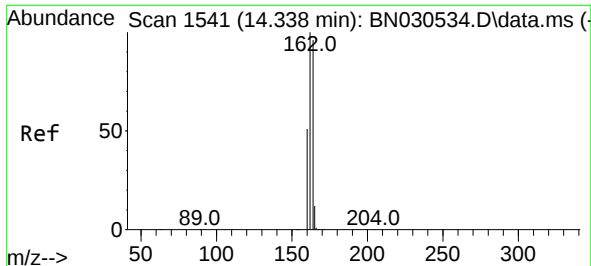
Tgt Ion:152 Resp: 48169
Ion Ratio Lower Upper
152 100
151 20.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 1.701 ng
RT: 12.156 min Scan# 1209
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

Tgt Ion:142 Resp: 57510
Ion Ratio Lower Upper
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141 87.0 69.8 104.8
115 34.5 28.3 42.5

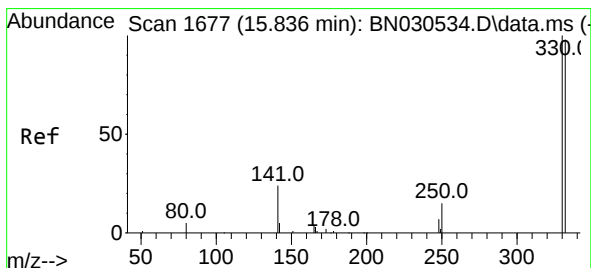
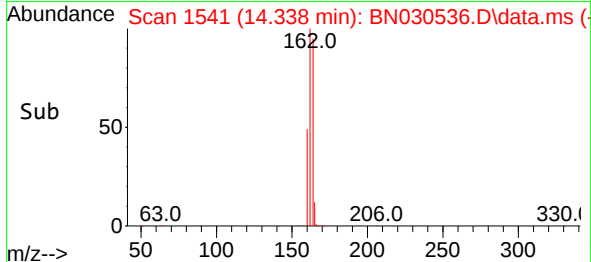
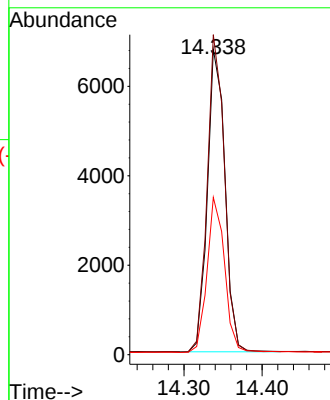
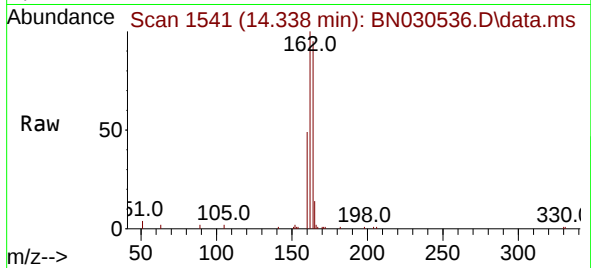




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.338 min Scan# 1541
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

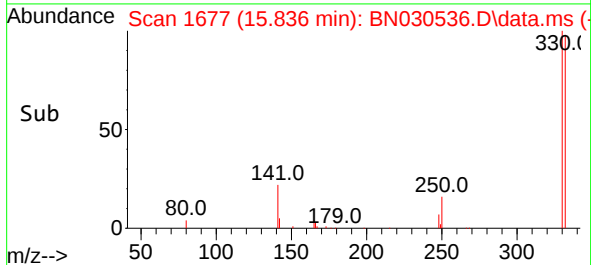
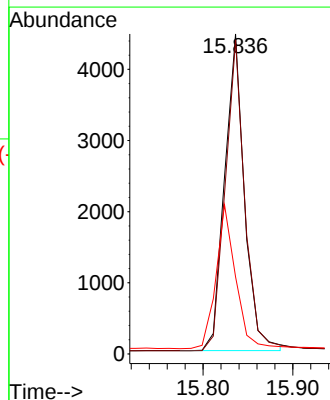
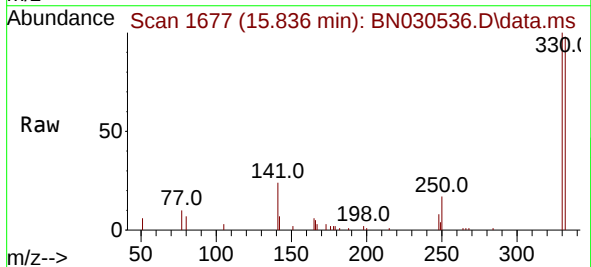
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SSTDICC1.6

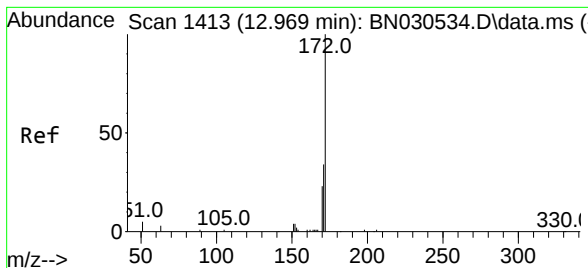
Tgt Ion:164 Resp: 10576
Ion Ratio Lower Upper
164 100
162 104.8 83.5 125.3
160 51.5 42.5 63.7



#14
2,4,6-Tribromophenol
Concen: 1.711 ng
RT: 15.836 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

Tgt Ion:330 Resp: 6838
Ion Ratio Lower Upper
330 100
332 96.8 77.0 115.6
141 44.7 35.9 53.9

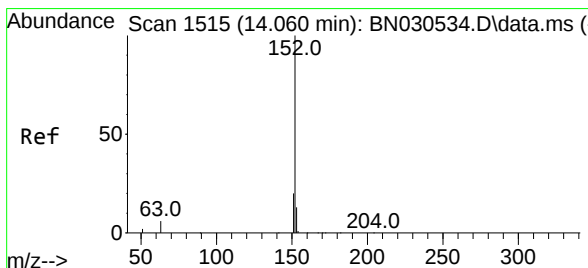
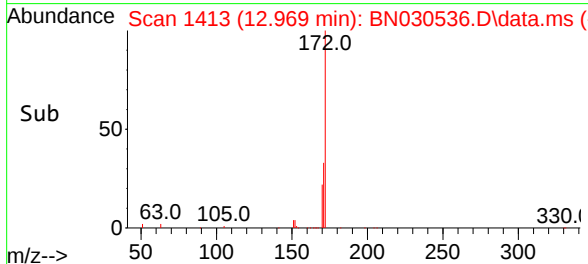
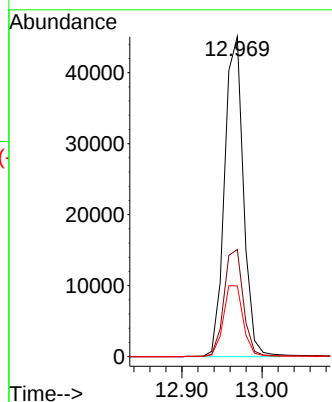
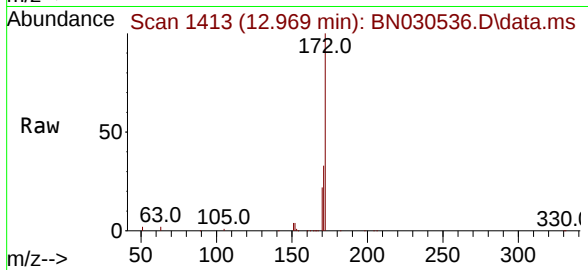




#15
2-Fluorobiphenyl
Concen: 1.628 ng
RT: 12.969 min Scan# 1413
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

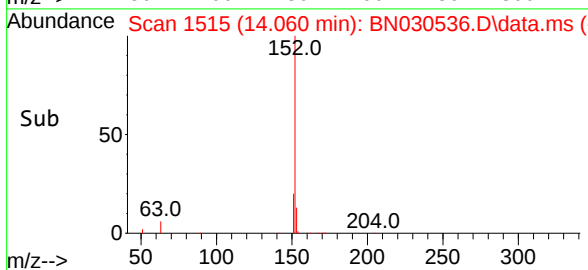
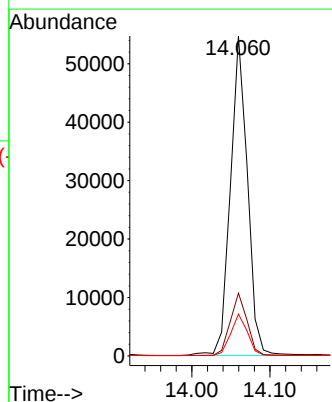
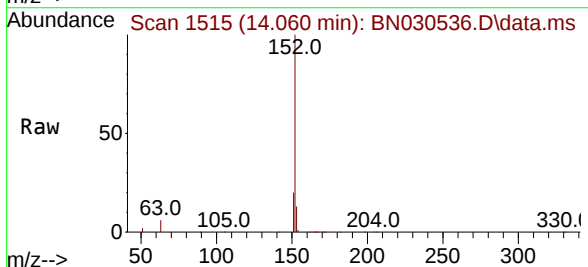
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

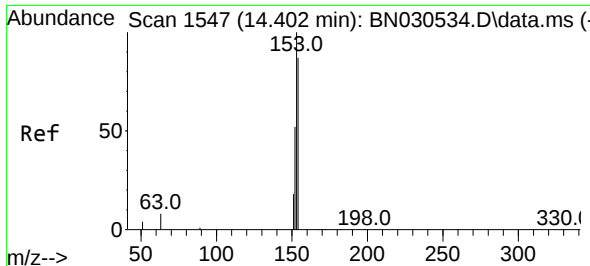
Tgt Ion:172 Resp: 66546
Ion Ratio Lower Upper
172 100
171 33.5 27.1 40.7
170 22.1 18.3 27.5



#16
Acenaphthylene
Concen: 1.729 ng
RT: 14.060 min Scan# 1515
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

Tgt Ion:152 Resp: 82800
Ion Ratio Lower Upper
152 100
151 19.4 15.6 23.4
153 12.9 10.3 15.5

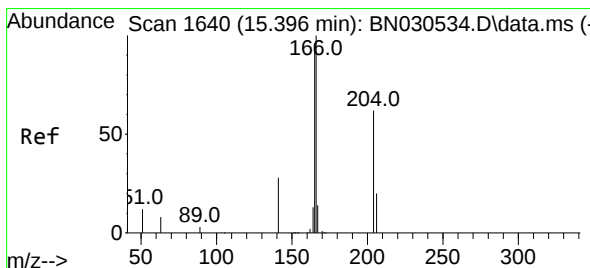
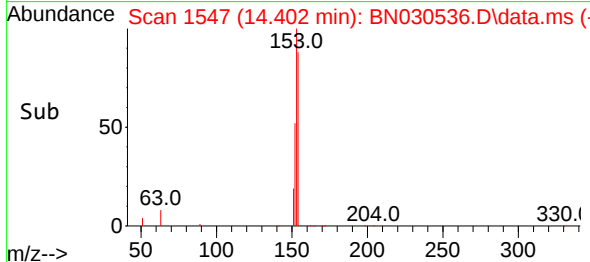
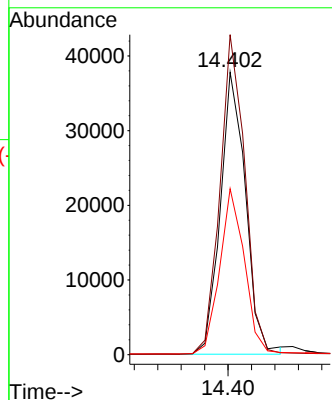
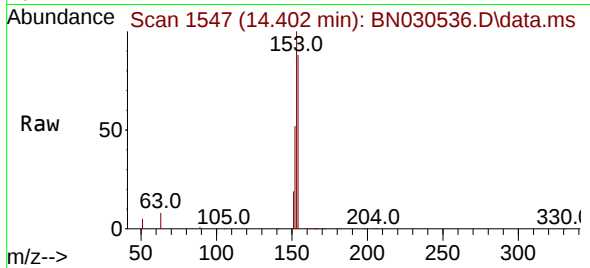




#17
Acenaphthene
Concen: 1.699 ng
RT: 14.402 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

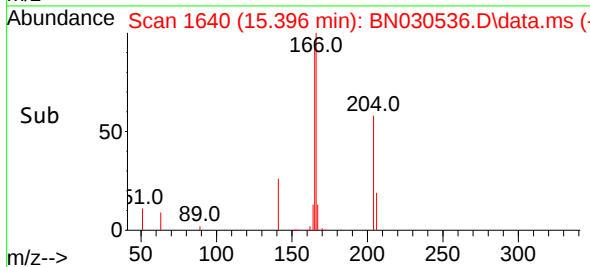
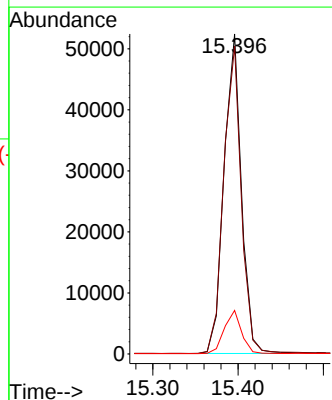
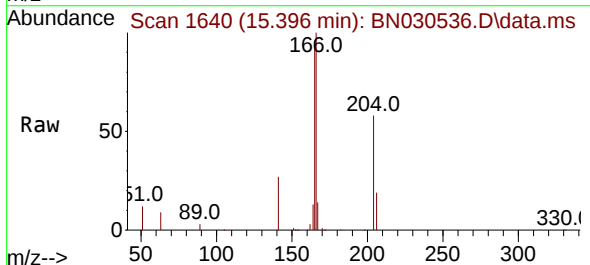
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

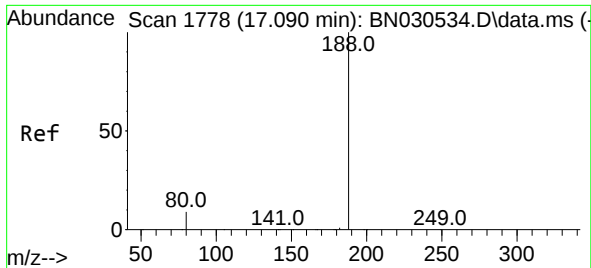
Tgt Ion:154 Resp: 56363
Ion Ratio Lower Upper
154 100
153 111.7 91.0 136.6
152 57.6 47.8 71.6



#18
Fluorene
Concen: 1.715 ng
RT: 15.396 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

Tgt Ion:166 Resp: 74063
Ion Ratio Lower Upper
166 100
165 97.2 77.9 116.9
167 13.4 10.8 16.2

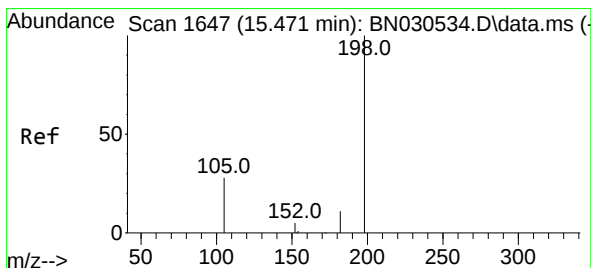
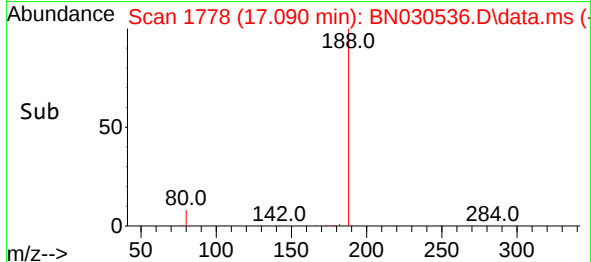
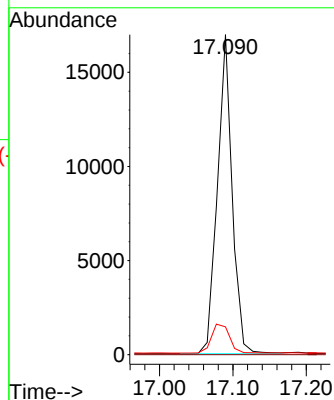
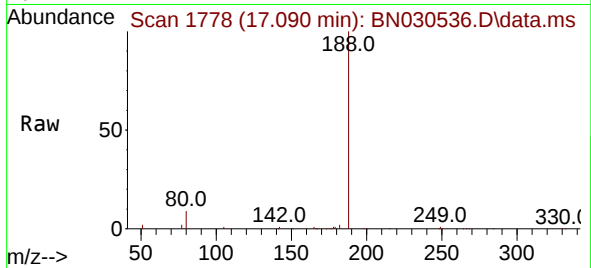




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.090 min Scan# 1778
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

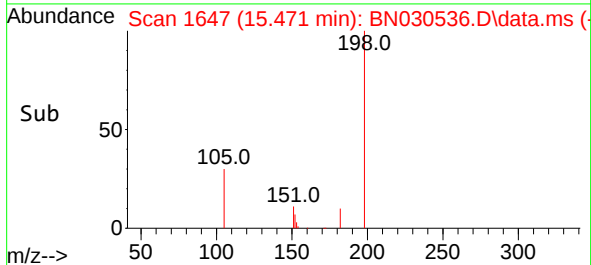
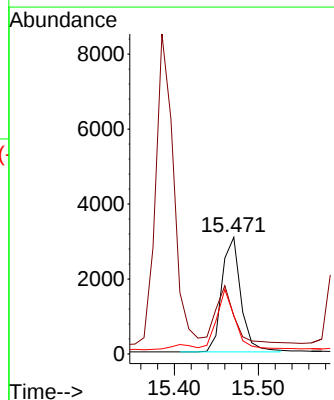
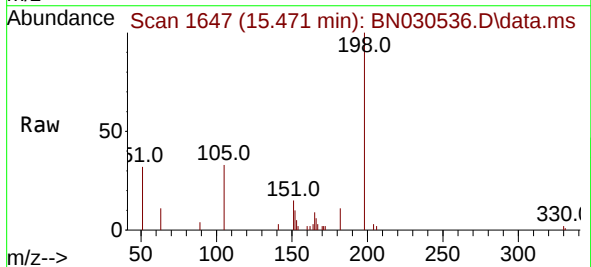
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

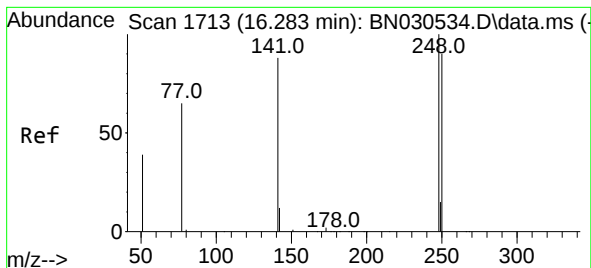
Tgt Ion:188 Resp: 23643
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.7 7.4 11.0



#20
4,6-Dinitro-2-methylphenol
Concen: 1.517 ng
RT: 15.471 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

Tgt Ion:198 Resp: 4905
Ion Ratio Lower Upper
198 100
51 32.5 57.8 86.6#
105 33.0 37.5 56.3#

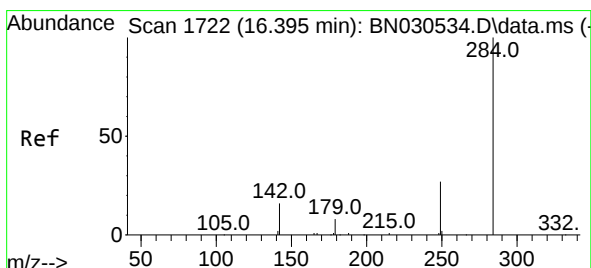
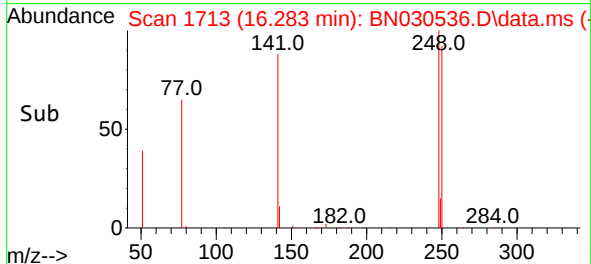
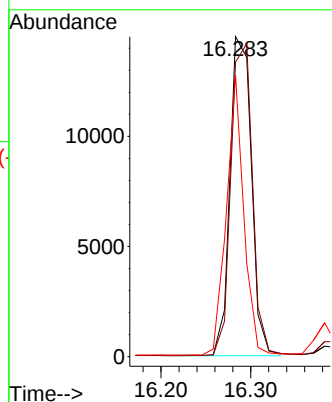
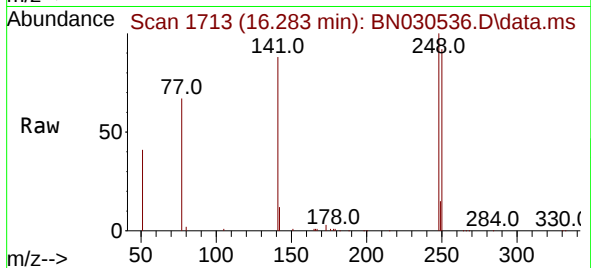




#21
4-Bromophenyl-phenylether
Concen: 1.683 ng
RT: 16.283 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

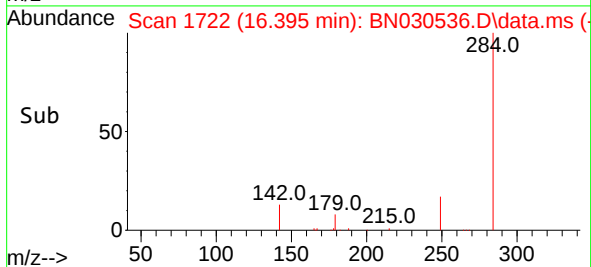
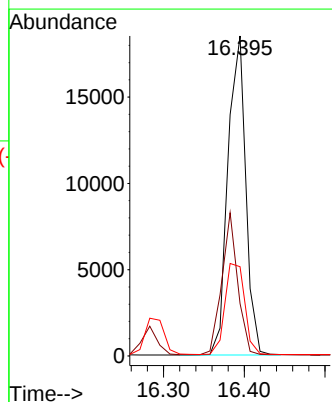
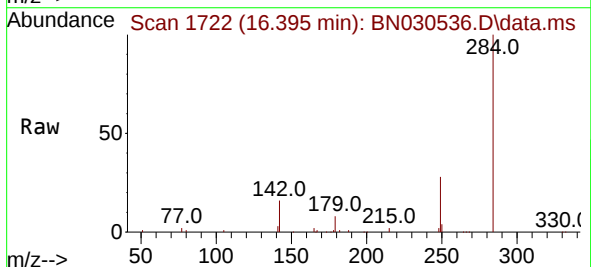
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

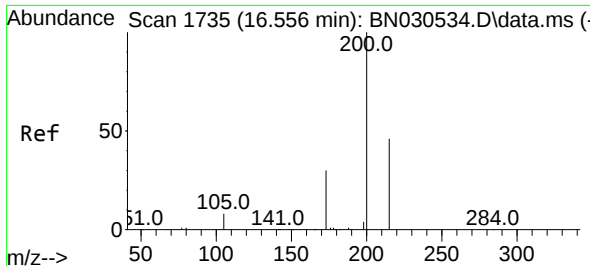
Tgt Ion:248 Resp: 24051
Ion Ratio Lower Upper
248 100
250 92.0 72.2 108.2
141 88.0 71.1 106.7



#22
Hexachlorobenzene
Concen: 1.664 ng
RT: 16.395 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

Tgt Ion:284 Resp: 28384
Ion Ratio Lower Upper
284 100
142 39.6 31.8 47.6
249 31.6 25.8 38.6

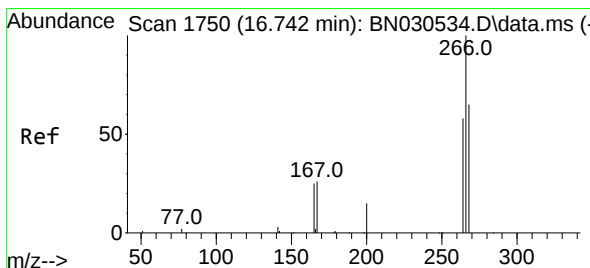
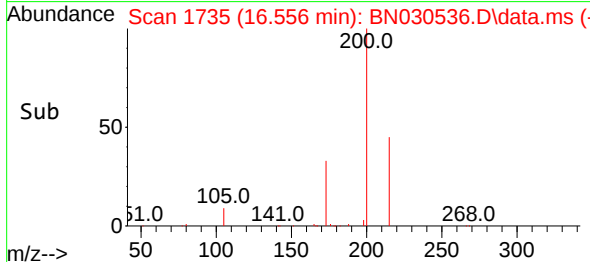
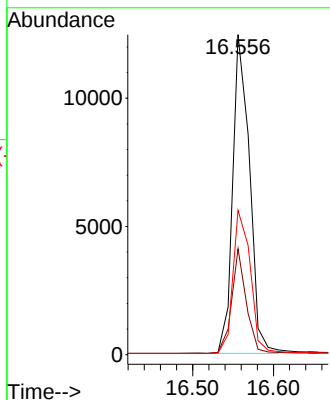
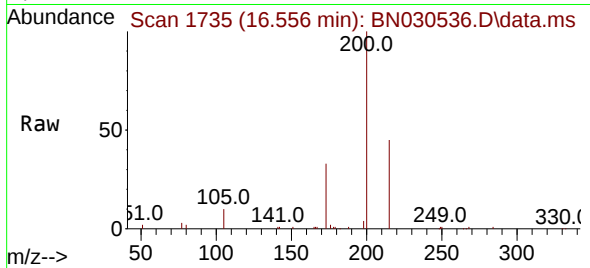




#23
Atrazine
Concen: 1.733 ng
RT: 16.556 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

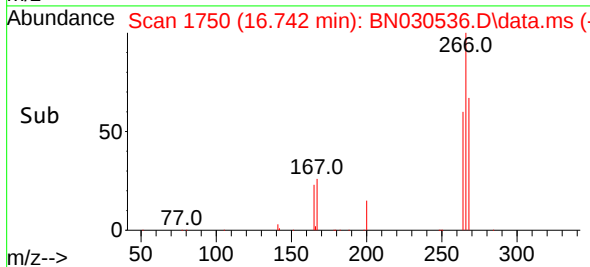
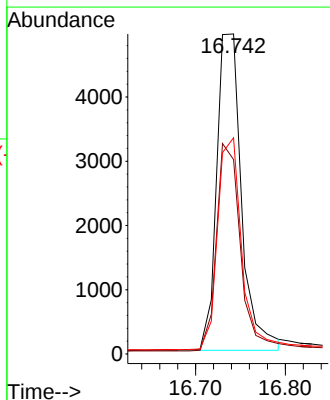
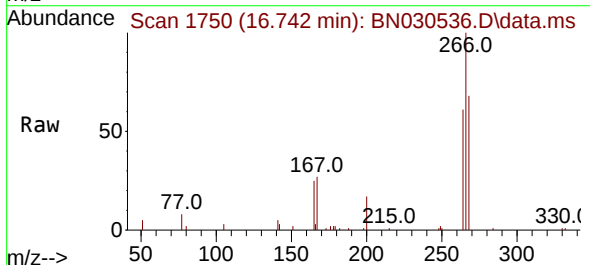
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

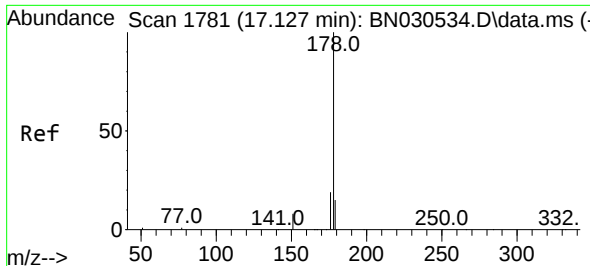
Tgt Ion:200 Resp: 18008
Ion Ratio Lower Upper
200 100
173 33.1 25.0 37.6
215 45.1 37.4 56.2



#24
Pentachlorophenol
Concen: 1.521 ng
RT: 16.742 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

Tgt Ion:266 Resp: 9513
Ion Ratio Lower Upper
266 100
264 63.4 48.7 73.1
268 64.6 49.5 74.3

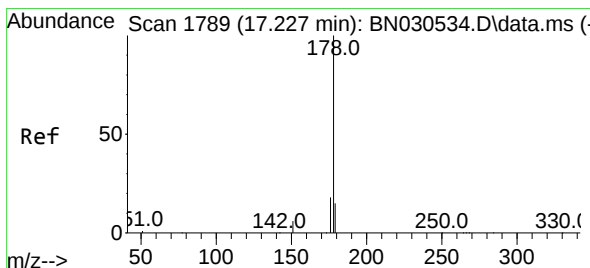
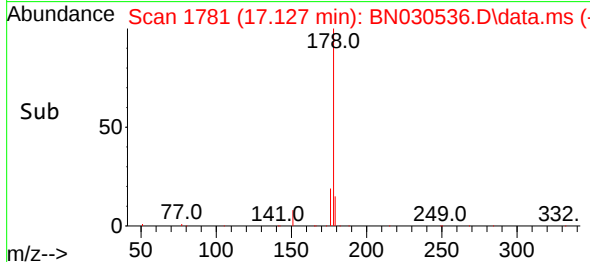
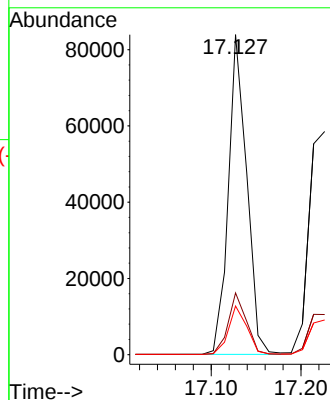
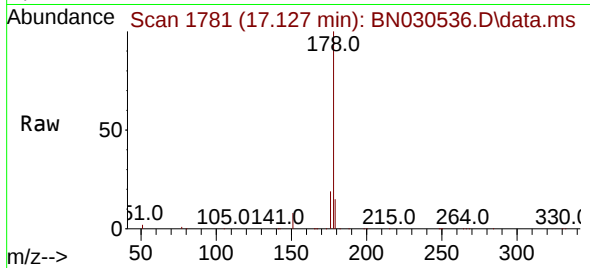




#25
Phenanthrene
Concen: 1.699 ng
RT: 17.127 min Scan# 1781
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

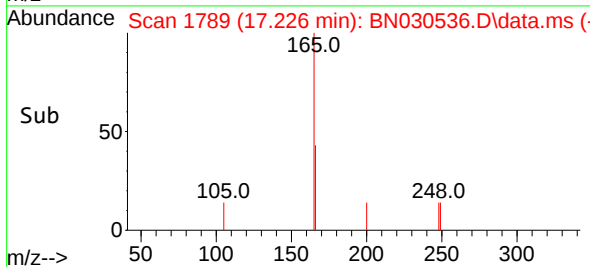
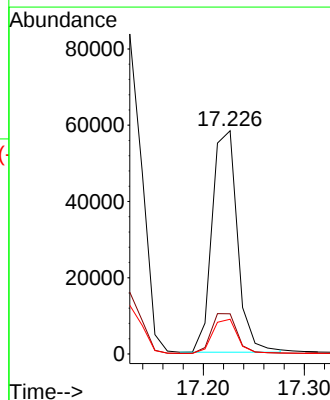
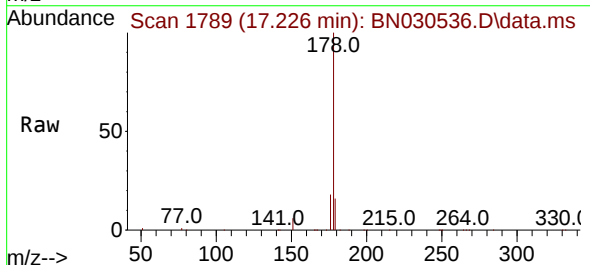
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

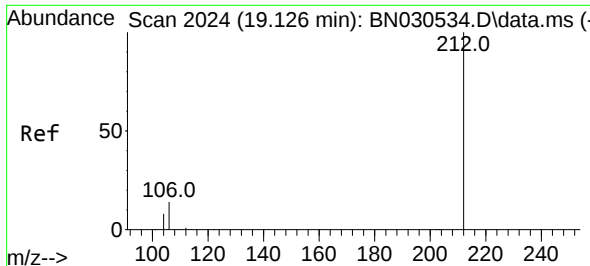
Tgt Ion:178 Resp: 119173
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.2
179 15.2 12.4 18.6



#26
Anthracene
Concen: 1.729 ng
RT: 17.226 min Scan# 1789
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

Tgt Ion:178 Resp: 101655
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.2 12.2 18.4

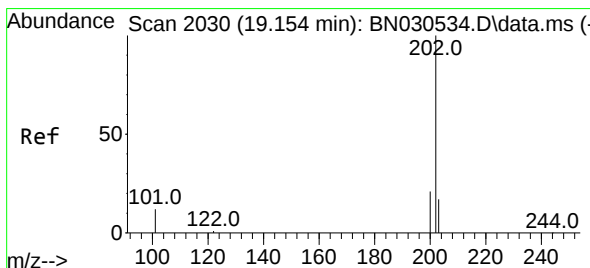
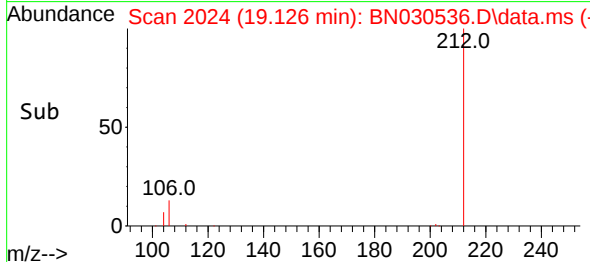
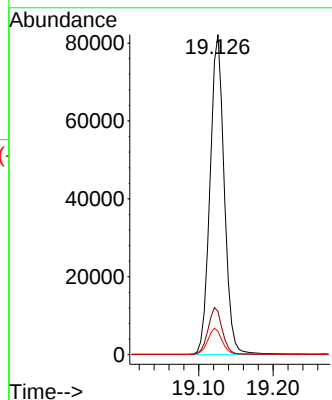
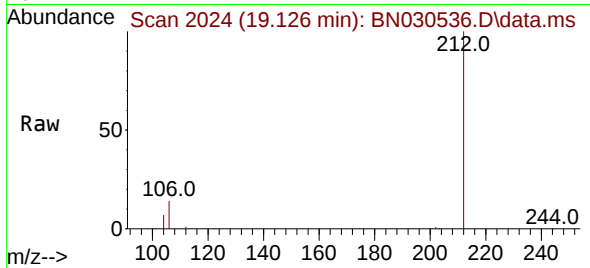




#27
Fluoranthene-d10
Concen: 1.710 ng
RT: 19.126 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

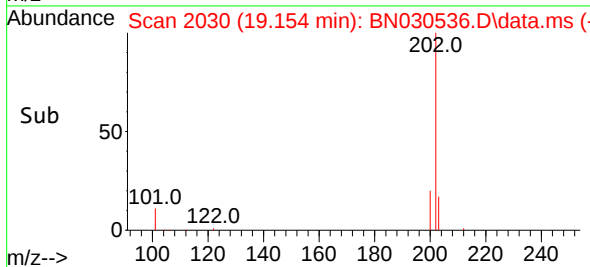
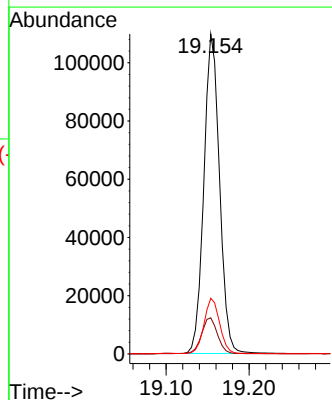
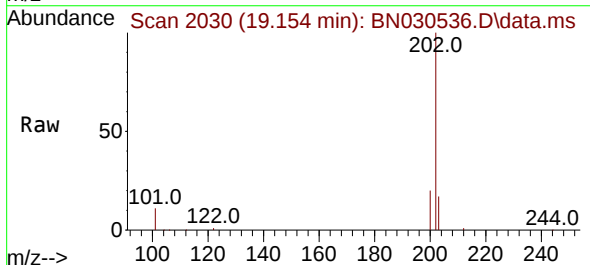
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

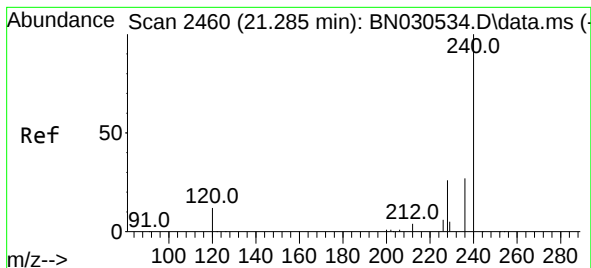
Tgt Ion:212 Resp: 108977
Ion Ratio Lower Upper
212 100
106 14.7 11.8 17.6
104 8.1 6.6 9.8



#28
Fluoranthene
Concen: 1.734 ng
RT: 19.154 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

Tgt Ion:202 Resp: 144500
Ion Ratio Lower Upper
202 100
101 11.6 9.4 14.0
203 17.3 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.285 min Scan# 2460

Delta R.T. -0.000 min

Lab File: BN030536.D

Acq: 29 Mar 2024 18:21

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

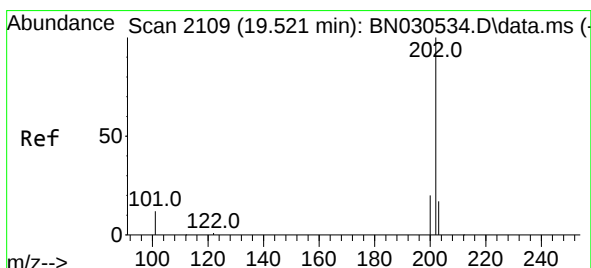
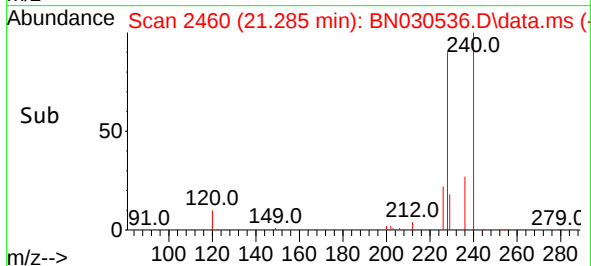
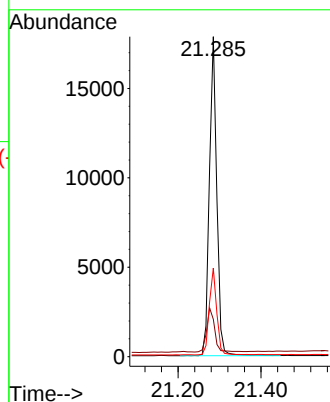
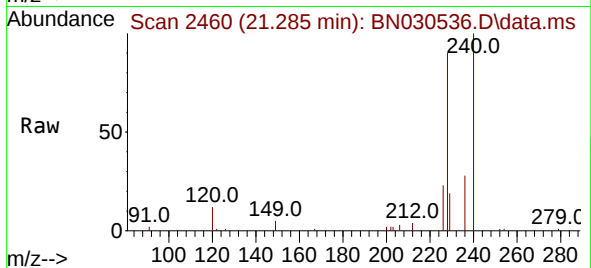
Tgt Ion:240 Resp: 22112

Ion Ratio Lower Upper

240 100

120 11.7 10.6 15.8

236 27.7 22.1 33.1



#30

Pyrene

Concen: 1.681 ng

RT: 19.521 min Scan# 2109

Delta R.T. -0.000 min

Lab File: BN030536.D

Acq: 29 Mar 2024 18:21

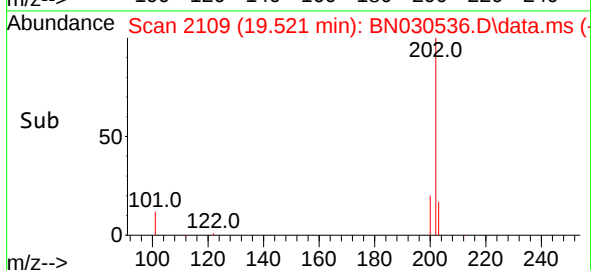
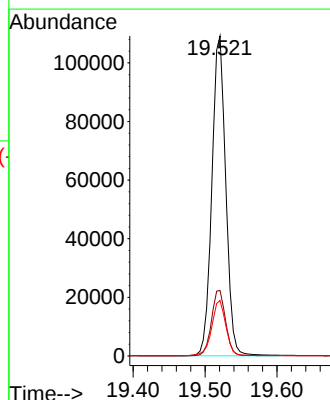
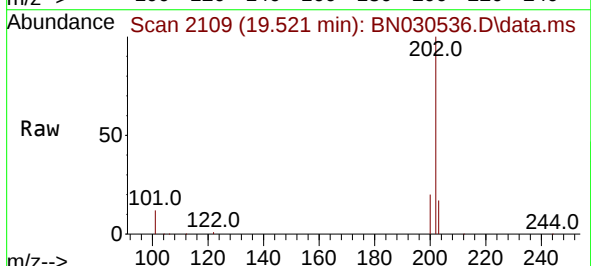
Tgt Ion:202 Resp: 145456

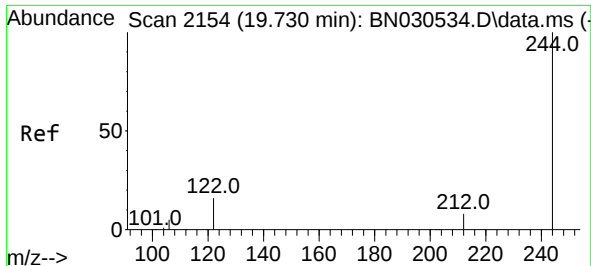
Ion Ratio Lower Upper

202 100

200 20.8 16.6 24.8

203 17.7 14.2 21.4

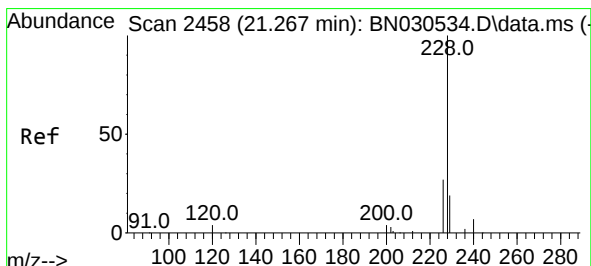
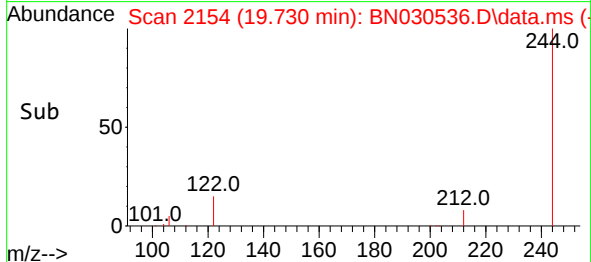
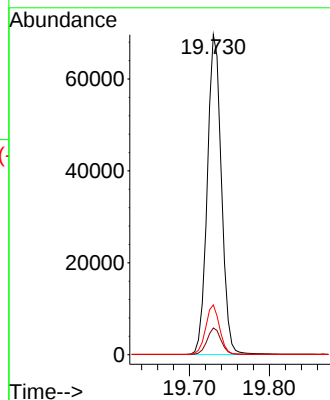
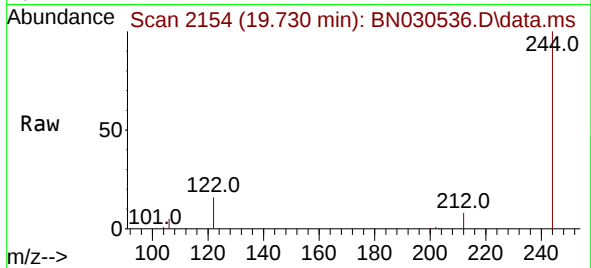




#31
 Terphenyl-d14
 Concen: 1.671 ng
 RT: 19.730 min Scan# 2154
 Delta R.T. -0.000 min
 Lab File: BN030536.D
 Acq: 29 Mar 2024 18:21

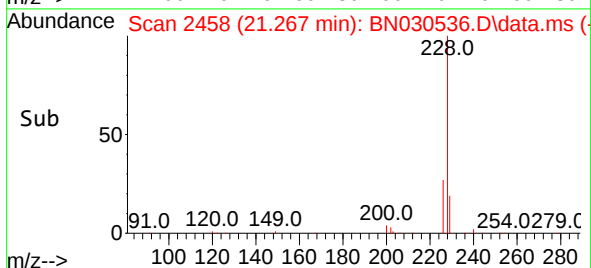
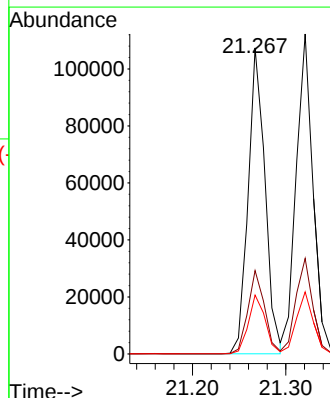
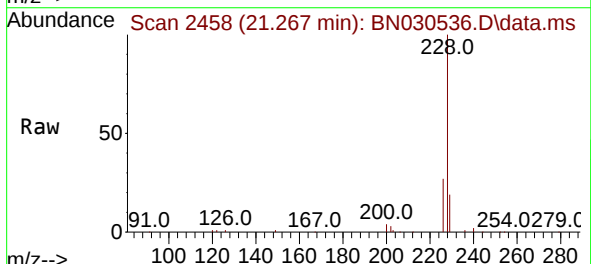
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

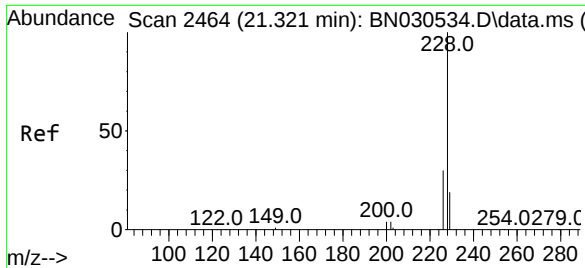
Tgt Ion:244 Resp: 85354
 Ion Ratio Lower Upper
 244 100
 212 8.4 6.9 10.3
 122 15.5 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 1.723 ng
 RT: 21.267 min Scan# 2458
 Delta R.T. -0.000 min
 Lab File: BN030536.D
 Acq: 29 Mar 2024 18:21

Tgt Ion:228 Resp: 134917
 Ion Ratio Lower Upper
 228 100
 226 27.2 21.8 32.8
 229 19.2 15.4 23.2





#33

Chrysene

Concen: 1.664 ng

RT: 21.321 min Scan# 2464

Delta R.T. -0.000 min

Lab File: BN030536.D

Acq: 29 Mar 2024 18:21

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

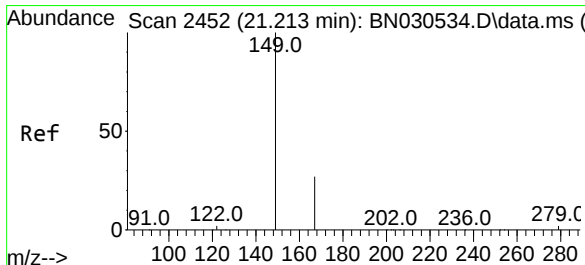
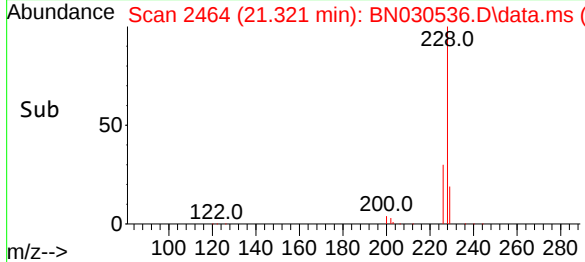
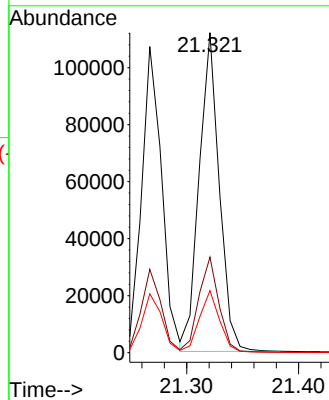
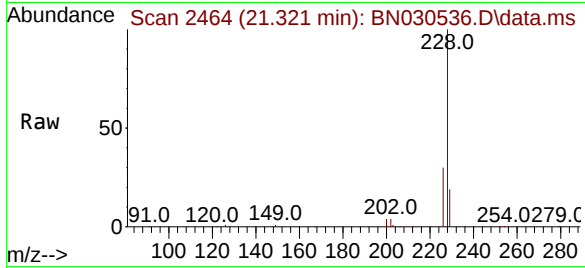
Tgt Ion:228 Resp: 139693

Ion Ratio Lower Upper

228 100

226 29.9 24.3 36.5

229 19.4 15.8 23.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.655 ng

RT: 21.213 min Scan# 2452

Delta R.T. -0.000 min

Lab File: BN030536.D

Acq: 29 Mar 2024 18:21

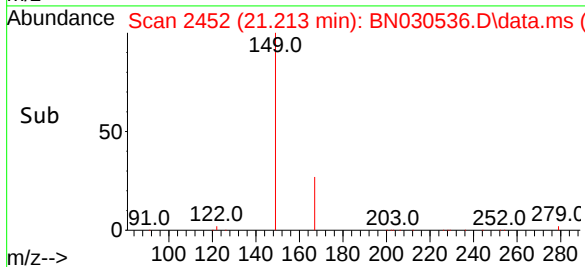
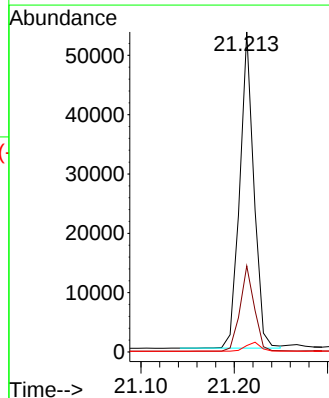
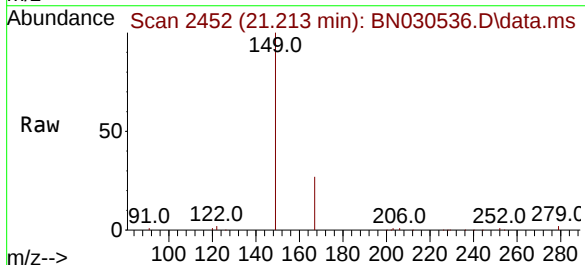
Tgt Ion:149 Resp: 56210

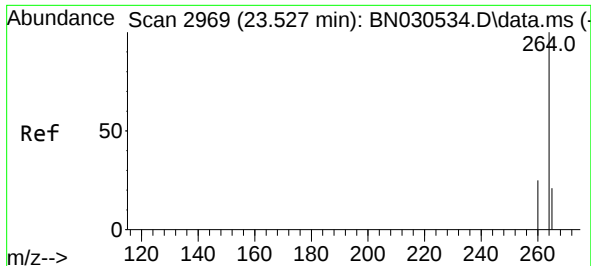
Ion Ratio Lower Upper

149 100

167 27.2 21.4 32.0

279 3.1 2.3 3.5

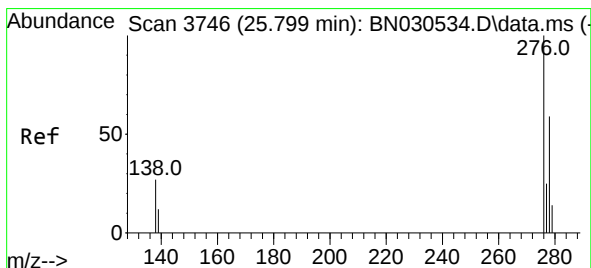
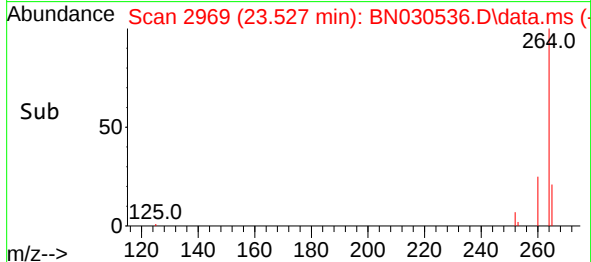
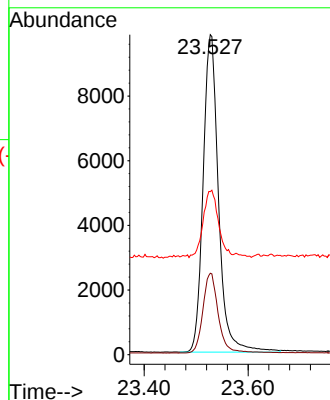
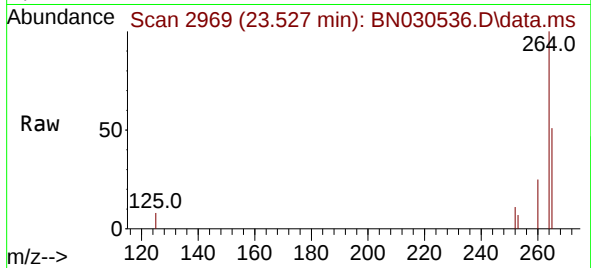




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.527 min Scan# 2969
Delta R.T. -0.000 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

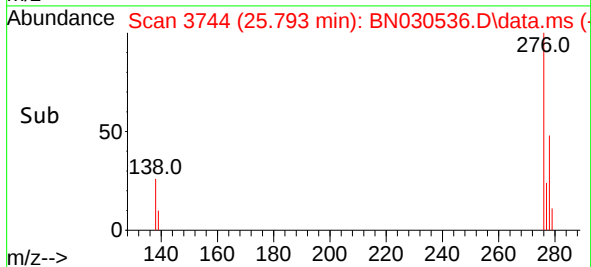
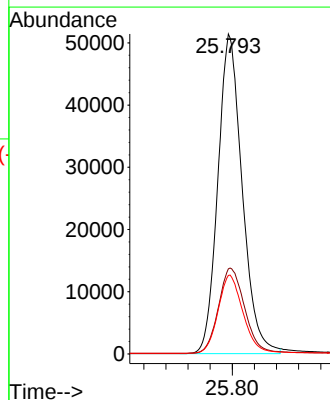
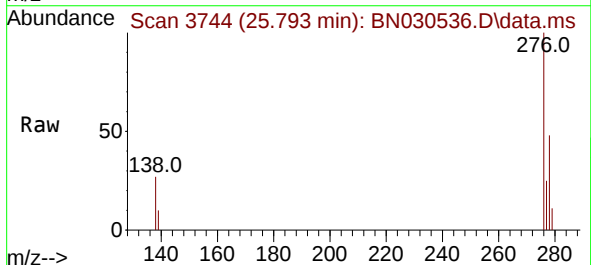
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

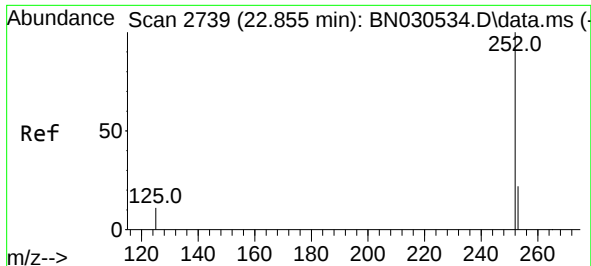
Tgt Ion:	264	Resp:	20225
Ion	Ratio	Lower	Upper
264	100		
260	25.4	20.6	30.8
265	51.0	41.8	62.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.749 ng
RT: 25.793 min Scan# 3744
Delta R.T. -0.006 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

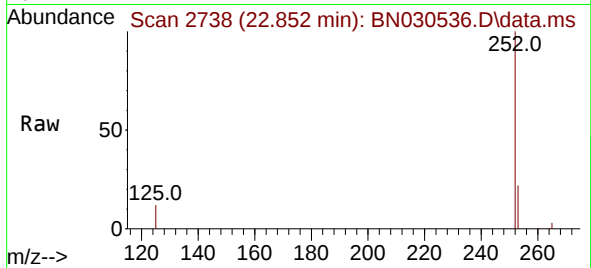
Tgt Ion:	276	Resp:	156660
Ion	Ratio	Lower	Upper
276	100		
138	28.6	23.0	34.4
277	25.0	20.1	30.1



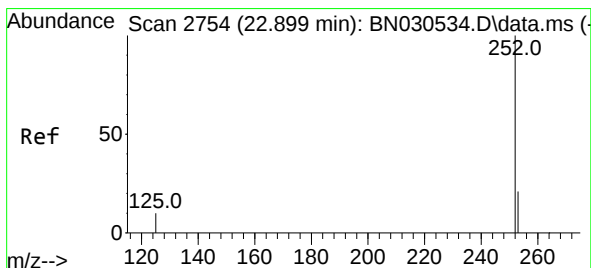
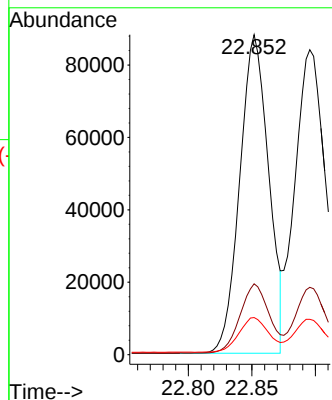


#37
Benzo(b)fluoranthene
Concen: 1.686 ng
RT: 22.852 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

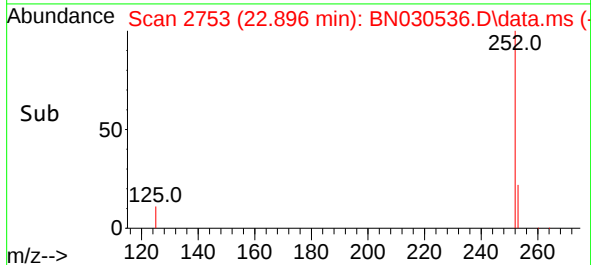
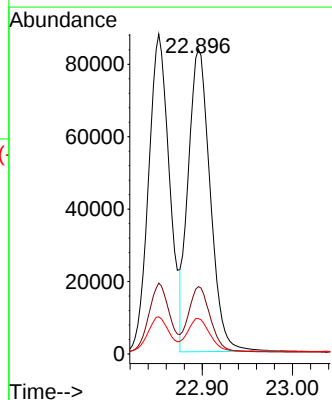
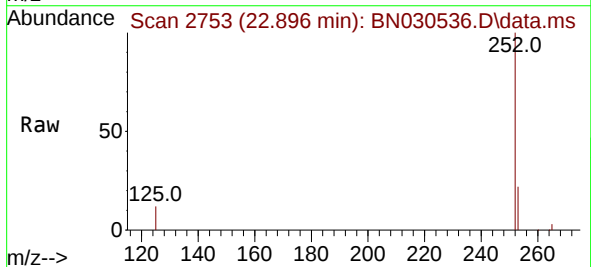


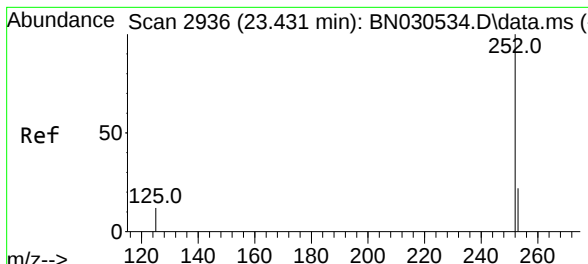
Tgt Ion:252 Resp: 138755
Ion Ratio Lower Upper
252 100
253 22.1 19.2 28.8
125 11.6 11.7 17.5#



#38
Benzo(k)fluoranthene
Concen: 1.709 ng
RT: 22.896 min Scan# 2753
Delta R.T. -0.003 min
Lab File: BN030536.D
Acq: 29 Mar 2024 18:21

Tgt Ion:252 Resp: 141093
Ion Ratio Lower Upper
252 100
253 22.1 18.9 28.3
125 11.6 11.5 17.3





#39

Benzo(a)pyrene

Concen: 1.719 ng

RT: 23.431 min Scan# 2936

Delta R.T. -0.000 min

Lab File: BN030536.D

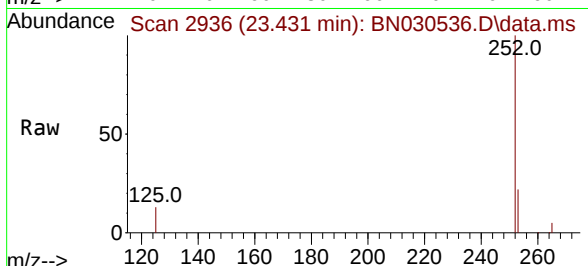
Acq: 29 Mar 2024 18:21

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



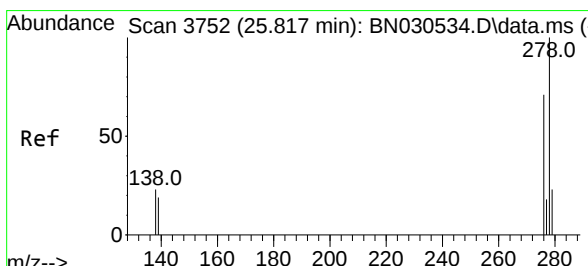
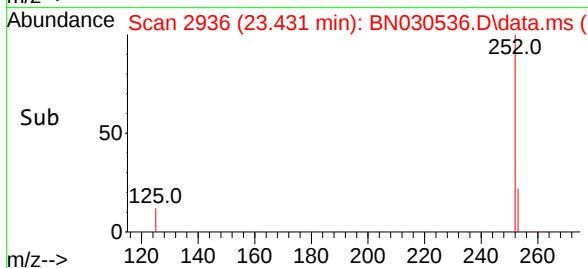
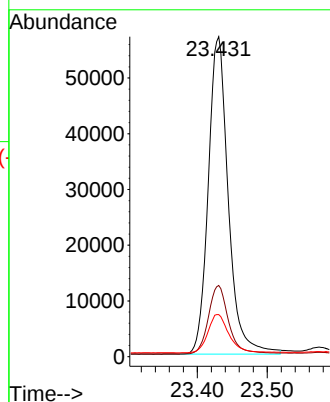
Tgt Ion:252 Resp: 113262

Ion Ratio Lower Upper

252 100

253 22.3 20.0 30.0

125 13.2 14.3 21.5#



#40

Dibenzo(a,h)anthracene

Concen: 1.767 ng

RT: 25.813 min Scan# 3751

Delta R.T. -0.003 min

Lab File: BN030536.D

Acq: 29 Mar 2024 18:21

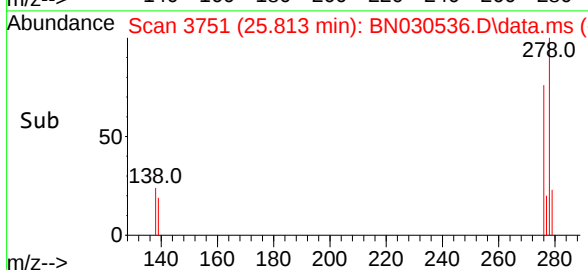
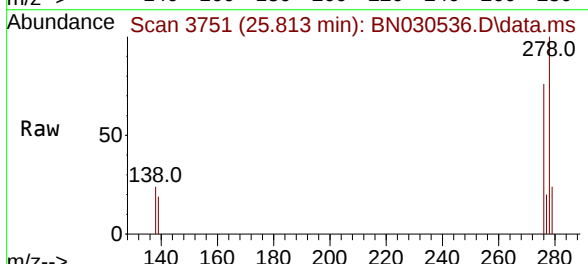
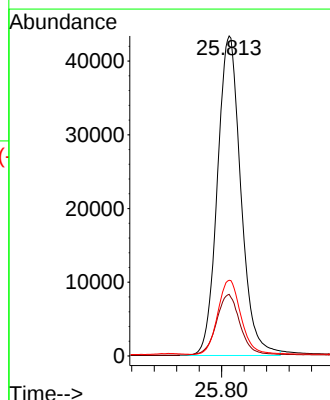
Tgt Ion:278 Resp: 125436

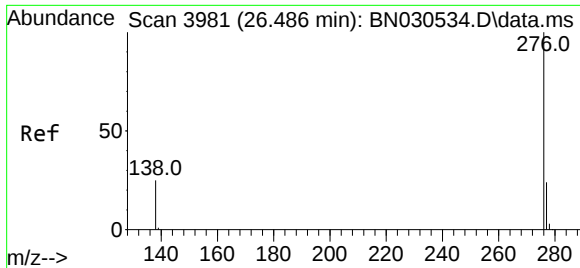
Ion Ratio Lower Upper

278 100

139 19.3 16.2 24.2

279 23.7 20.6 30.8





#41
 Benzo(g,h,i)perylene
 Concen: 1.703 ng
 RT: 26.486 min Scan# 3981
 Delta R.T. -0.000 min
 Lab File: BN030536.D
 Acq: 29 Mar 2024 18:21

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	276	Resp:	129983
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.8	29.6
138	24.7	20.6	31.0

