

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041124\
 Data File : BN030853.D
 Acq On : 11 Apr 2024 21:55
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041124

Quant Time: Apr 12 01:12:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 12 01:10:04 2024
 Response via : Initial Calibration

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

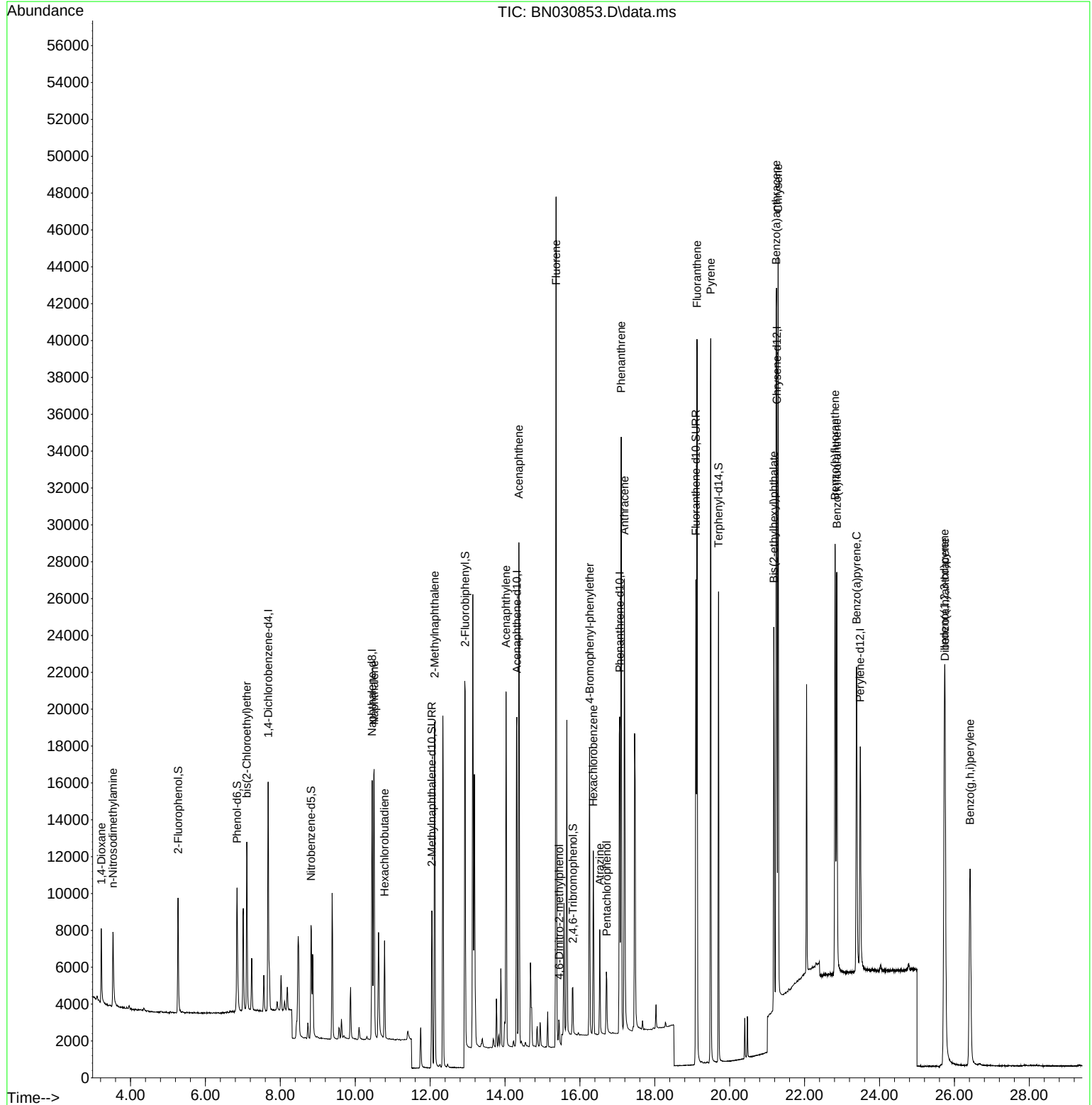
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	6116	0.400	ng	0.00
7) Naphthalene-d8	10.453	136	18670	0.400	ng	0.00
13) Acenaphthene-d10	14.316	164	11190	0.400	ng	0.00
19) Phenanthrene-d10	17.065	188	26742	0.400	ng	0.00
29) Chrysene-d12	21.258	240	21121	0.400	ng	0.00
35) Perylene-d12	23.486	264	16996	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.270	112	5529	0.384	ng	0.00
5) Phenol-d6	6.844	99	6532	0.362	ng	0.00
8) Nitrobenzene-d5	8.819	82	5478	0.406	ng	0.00
11) 2-Methylnaphthalene-d10	12.047	152	12008	0.406	ng	0.00
14) 2,4,6-Tribromophenol	15.811	330	1612	0.330	ng	0.00
15) 2-Fluorobiphenyl	12.937	172	16958	0.428	ng	0.00
27) Fluoranthene-d10	19.098	212	28882	0.399	ng	0.00
31) Terphenyl-d14	19.702	244	24296	0.449	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.219	88	2936	0.424	ng	96
3) n-Nitrosodimethylamine	3.529	42	2804	0.396	ng	98
6) bis(2-Chloroethyl)ether	7.104	93	6859	0.400	ng	99
9) Naphthalene	10.506	128	20708	0.400	ng	100
10) Hexachlorobutadiene	10.784	225	4007	0.388	ng	# 99
12) 2-Methylnaphthalene	12.122	142	13959	0.398	ng	100
16) Acenaphthylene	14.028	152	21150	0.416	ng	100
17) Acenaphthene	14.370	154	13776	0.397	ng	100
18) Fluorene	15.364	166	18375	0.396	ng	99
20) 4,6-Dinitro-2-methylph...	15.449	198	867	0.396	ng	88
21) 4-Bromophenyl-phenylether	16.258	248	6154	0.386	ng	99
22) Hexachlorobenzene	16.358	284	7295	0.393	ng	100
23) Atrazine	16.531	200	4196	0.358	ng	99
24) Pentachlorophenol	16.718	266	1796	0.394	ng	88
25) Phenanthrene	17.102	178	32027	0.408	ng	100
26) Anthracene	17.189	178	26198	0.391	ng	99
28) Fluoranthene	19.131	202	36025	0.384	ng	100
30) Pyrene	19.493	202	36004	0.396	ng	100
32) Benzo(a)anthracene	21.240	228	29475	0.393	ng	98
33) Chrysene	21.294	228	32357	0.412	ng	99
34) Bis(2-ethylhexyl)phtha...	21.177	149	12549	0.325	ng	100
36) Indeno(1,2,3-cd)pyrene	25.735	276	27519	0.409	ng	100
37) Benzo(b)fluoranthene	22.814	252	28762	0.401	ng	99
38) Benzo(k)fluoranthene	22.861	252	28573	0.416	ng	99
39) Benzo(a)pyrene	23.390	252	23868	0.406	ng	96
40) Dibenzo(a,h)anthracene	25.752	278	21648	0.405	ng	98
41) Benzo(g,h,i)perylene	26.419	276	22661	0.390	ng	100

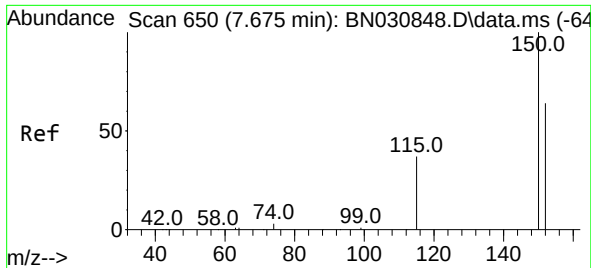
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041124\
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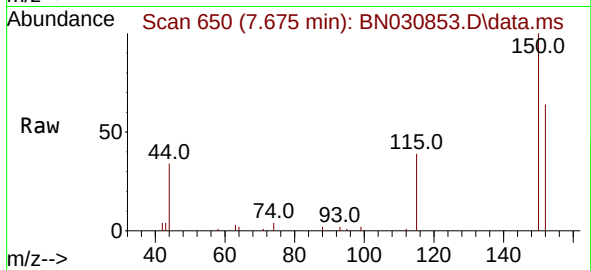
Quant Time: Apr 12 01:12:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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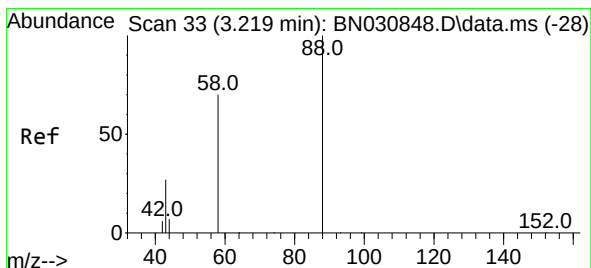
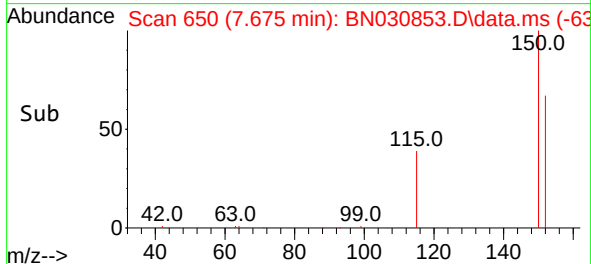
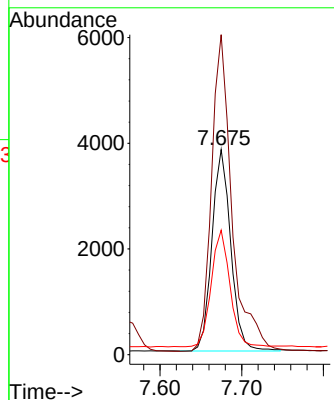


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.675 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN030853.D
 Acq: 11 Apr 2024 21:55

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041124

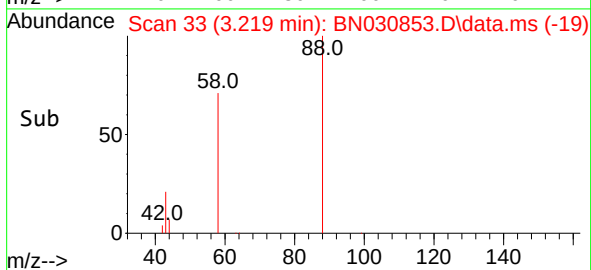
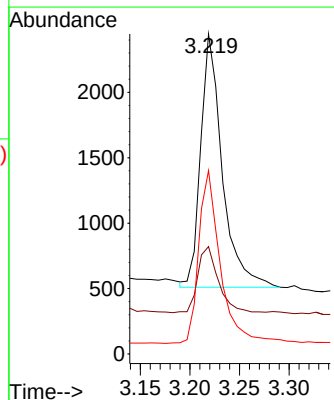
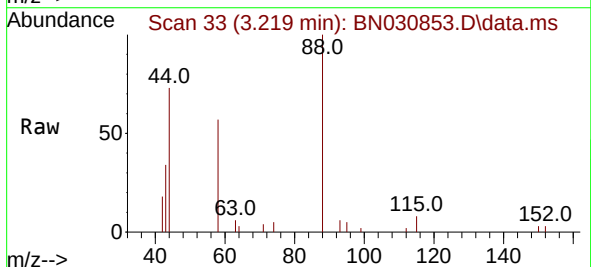


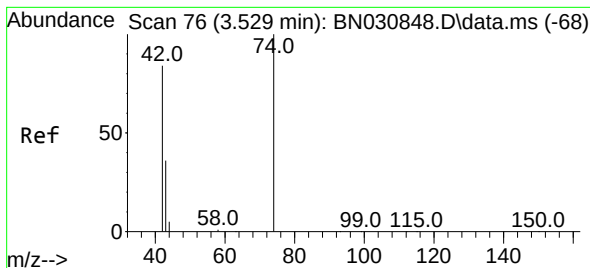
Tgt Ion:152 Resp: 6116
 Ion Ratio Lower Upper
 152 100
 150 156.0 124.8 187.2
 115 60.7 48.1 72.1



#2
 1,4-Dioxane
 Concen: 0.424 ng
 RT: 3.219 min Scan# 33
 Delta R.T. -0.000 min
 Lab File: BN030853.D
 Acq: 11 Apr 2024 21:55

Tgt Ion: 88 Resp: 2936
 Ion Ratio Lower Upper
 88 100
 43 25.0 19.9 29.9
 58 68.4 51.4 77.2





#3

n-Nitrosodimethylamine

Concen: 0.396 ng

RT: 3.529 min Scan# 76

Delta R.T. -0.000 min

Lab File: BN030853.D

Acq: 11 Apr 2024 21:55

Instrument :

BNA_N

ClientSampleId :

ICVBN041124

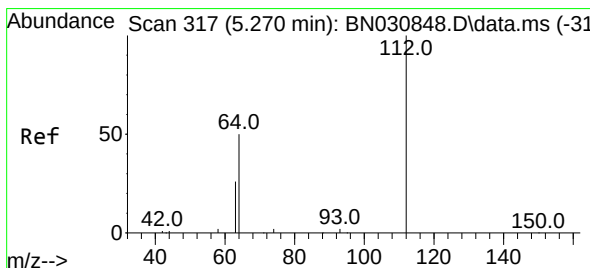
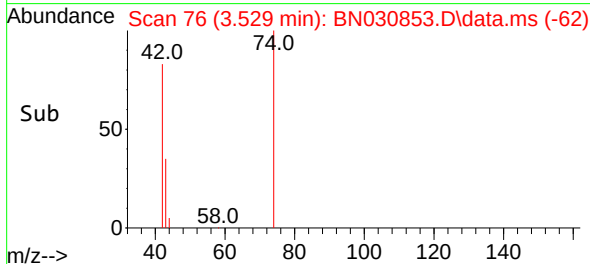
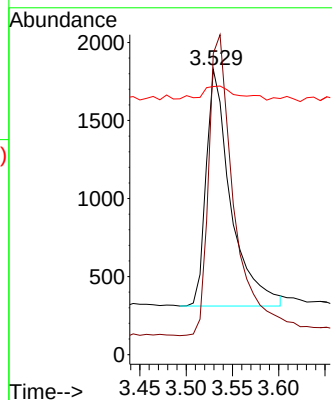
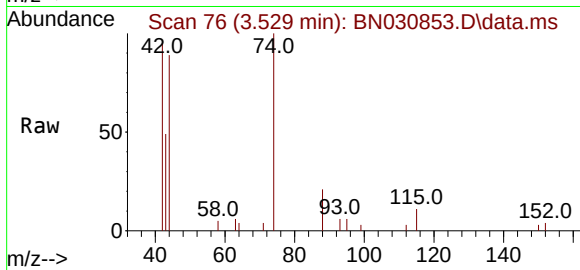
Tgt Ion: 42 Resp: 2804

Ion Ratio Lower Upper

42 100

74 132.0 104.1 156.1

44 8.2 6.1 9.1



#4

2-Fluorophenol

Concen: 0.384 ng

RT: 5.270 min Scan# 317

Delta R.T. -0.000 min

Lab File: BN030853.D

Acq: 11 Apr 2024 21:55

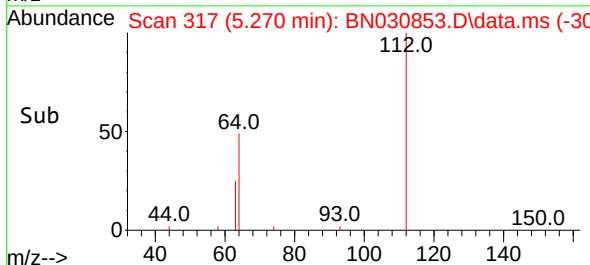
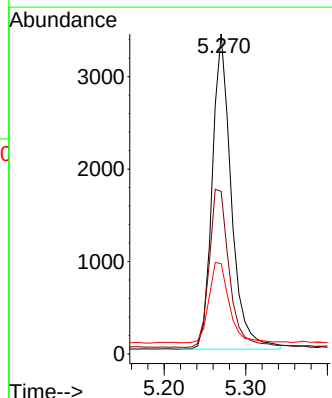
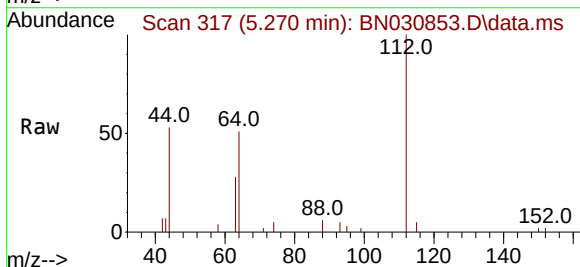
Tgt Ion: 112 Resp: 5529

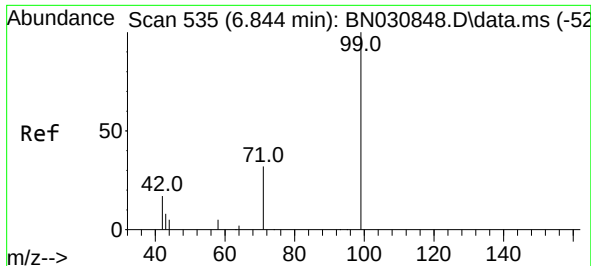
Ion Ratio Lower Upper

112 100

64 52.9 42.9 64.3

63 27.1 23.1 34.7

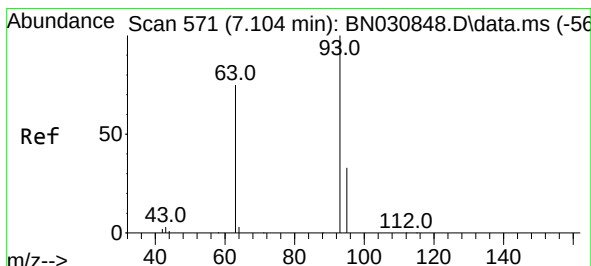
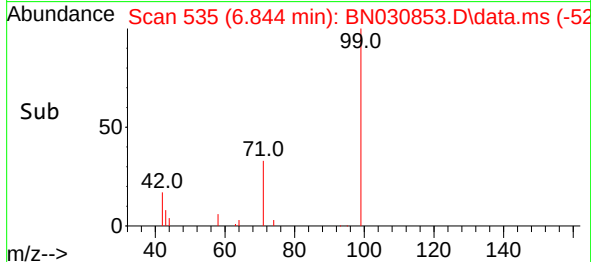
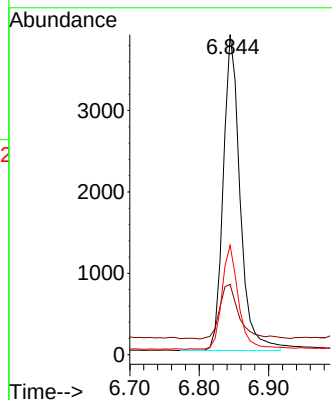
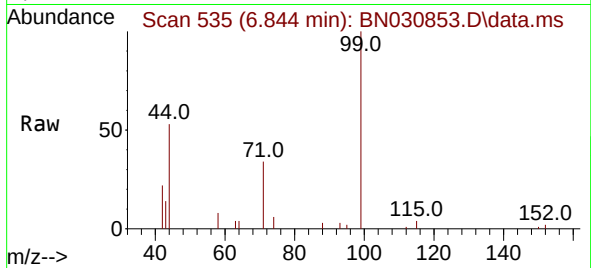




#5
Phenol-d6
Concen: 0.362 ng
RT: 6.844 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

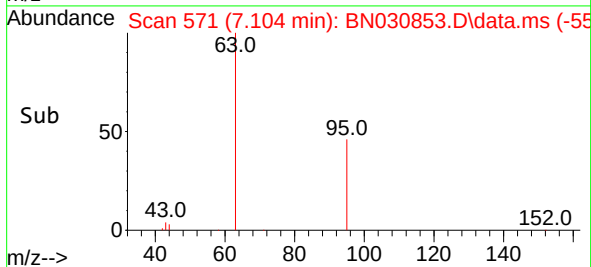
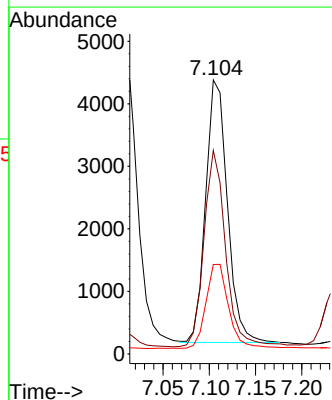
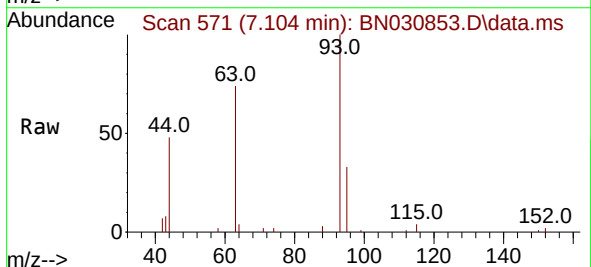
Instrument :
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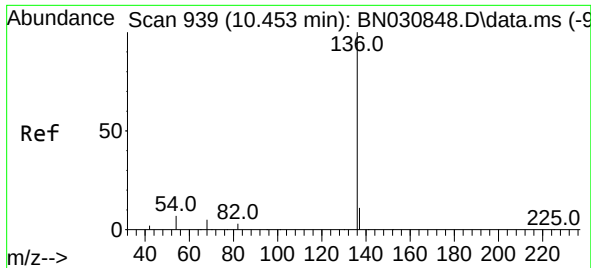
Tgt Ion: 99 Resp: 6532
Ion Ratio Lower Upper
99 100
42 20.2 15.6 23.4
71 32.4 26.2 39.4



#6
bis(2-Chloroethyl)ether
Concen: 0.400 ng
RT: 7.104 min Scan# 571
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

Tgt Ion: 93 Resp: 6859
Ion Ratio Lower Upper
93 100
63 74.3 58.3 87.5
95 33.3 27.1 40.7

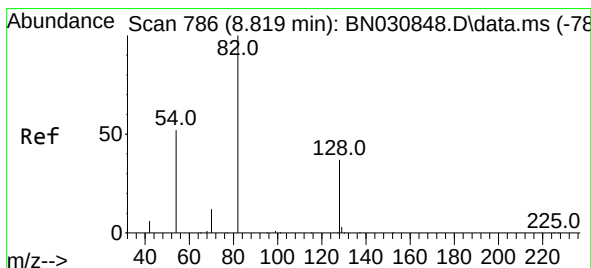
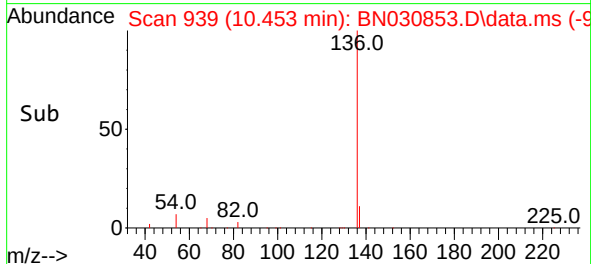
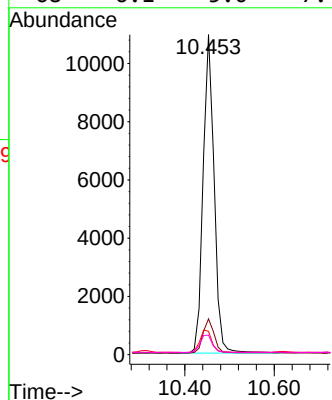
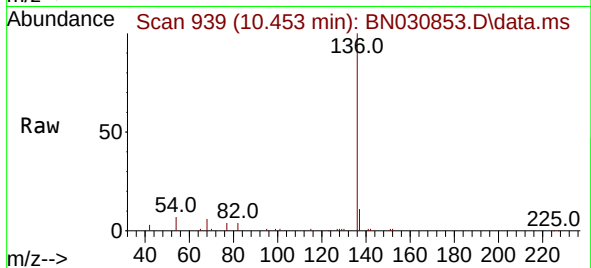




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.453 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

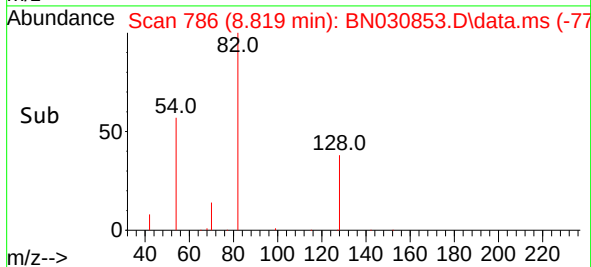
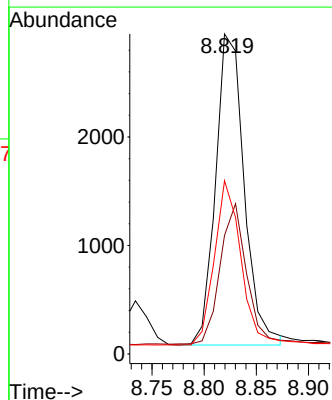
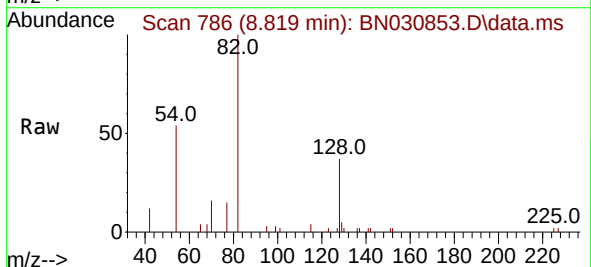
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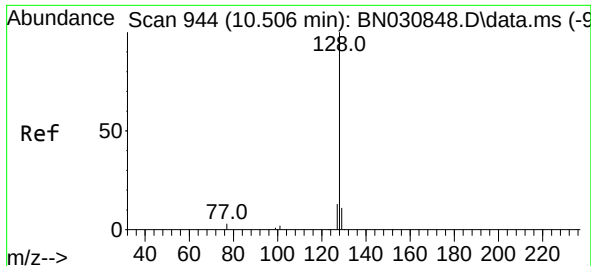
Tgt Ion:136	Resp:	18670
Ion	Ratio	Lower Upper
136	100	
137	11.2	9.1 13.7
54	7.3	5.8 8.8
68	6.1	5.0 7.4



#8
Nitrobenzene-d5
Concen: 0.406 ng
RT: 8.819 min Scan# 786
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

Tgt Ion: 82	Resp:	5478
Ion	Ratio	Lower Upper
82	100	
128	37.1	31.1 46.7
54	54.1	43.4 65.0

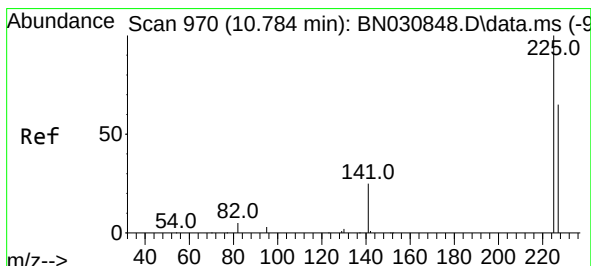
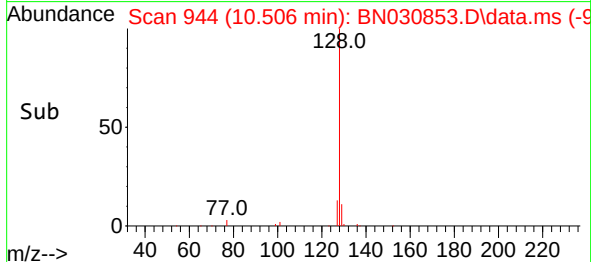
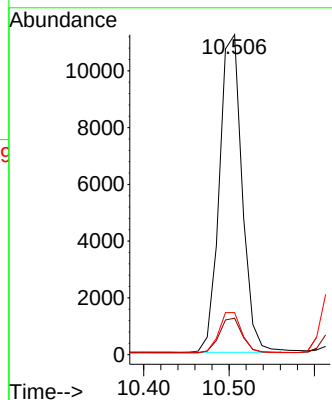
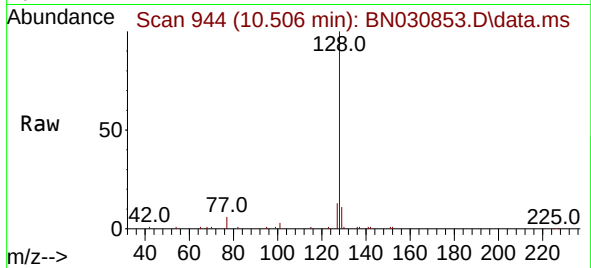




#9
Naphthalene
Concen: 0.400 ng
RT: 10.506 min Scan# 944
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

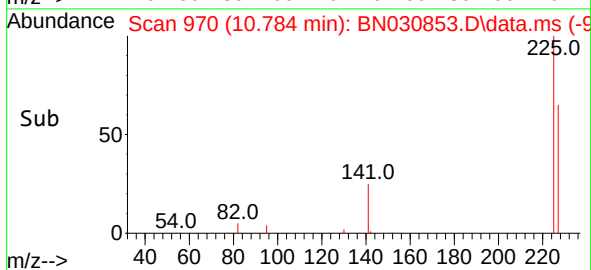
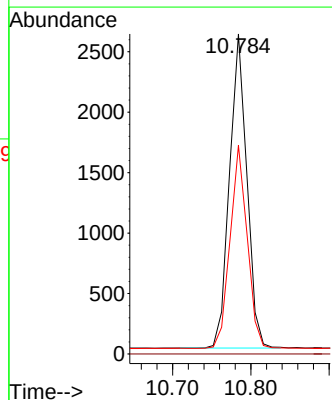
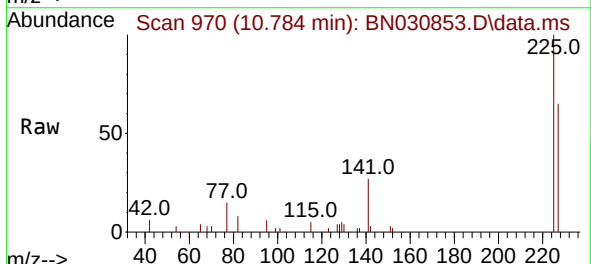
Instrument :
BNA_N
ClientSampleId :
ICVBN041124

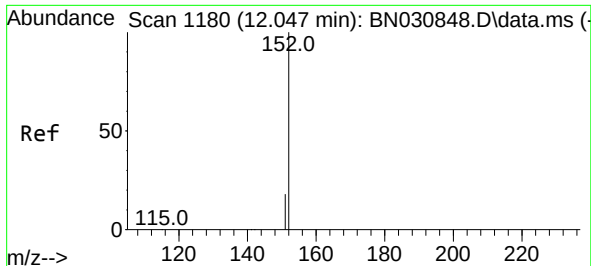
Tgt Ion:	128	Resp:	20708
Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.0	13.4
127	13.1	10.6	15.8



#10
Hexachlorobutadiene
Concen: 0.388 ng
RT: 10.784 min Scan# 970
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

Tgt Ion:	225	Resp:	4007
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	52.0	78.0

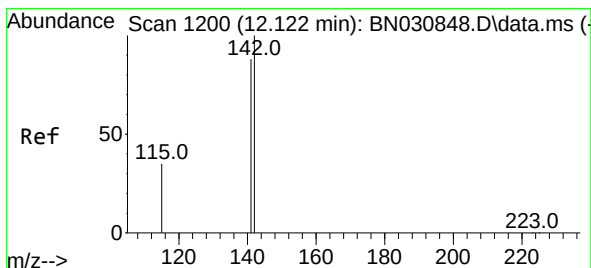
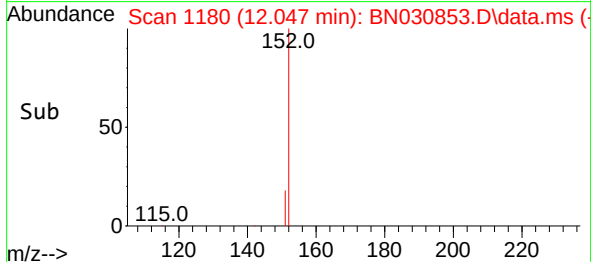
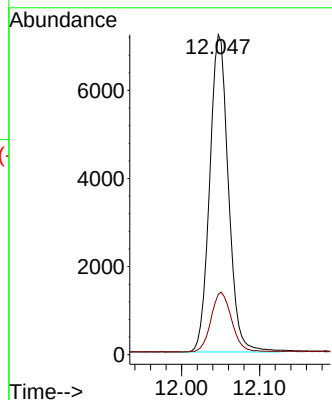
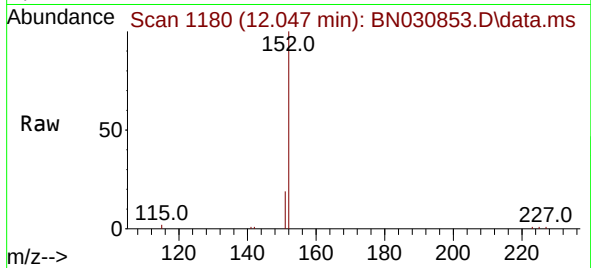




#11
2-Methylnaphthalene-d10
Concen: 0.406 ng
RT: 12.047 min Scan# 1180
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

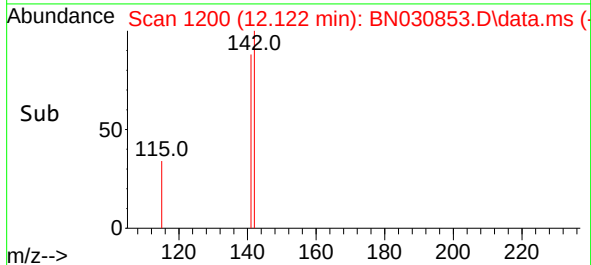
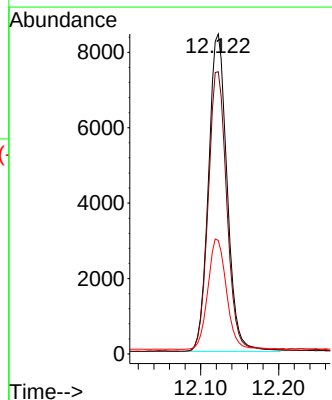
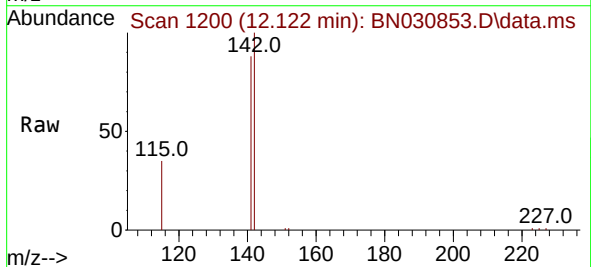
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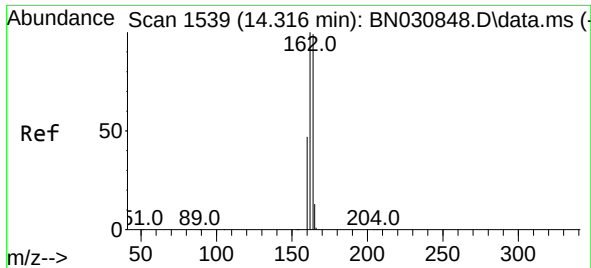
Tgt Ion:152 Resp: 12008
Ion Ratio Lower Upper
152 100
151 20.8 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.398 ng
RT: 12.122 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

Tgt Ion:142 Resp: 13959
Ion Ratio Lower Upper
142 100
141 88.2 70.7 106.1
115 35.5 28.4 42.6

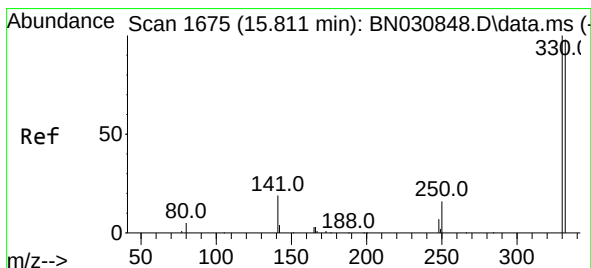
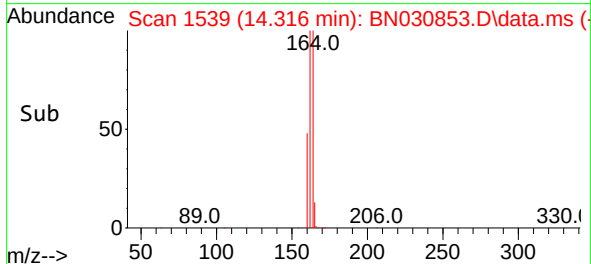
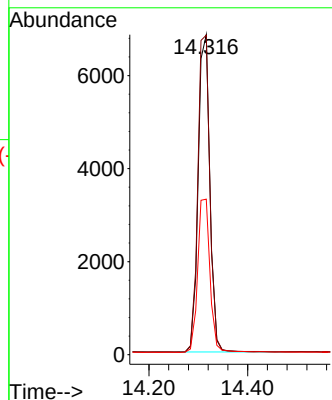
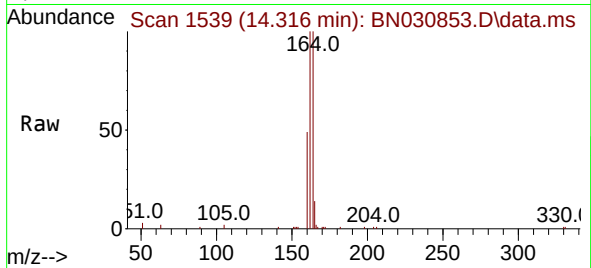




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.316 min Scan# 1539
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

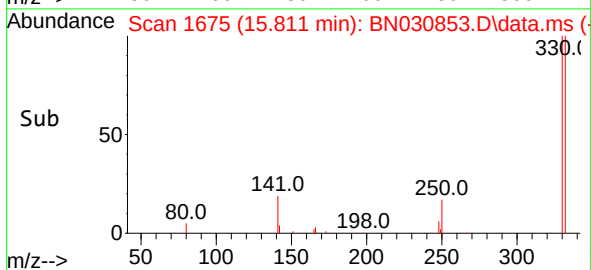
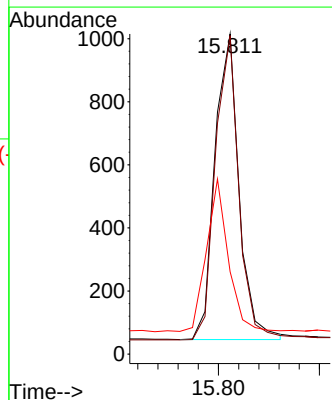
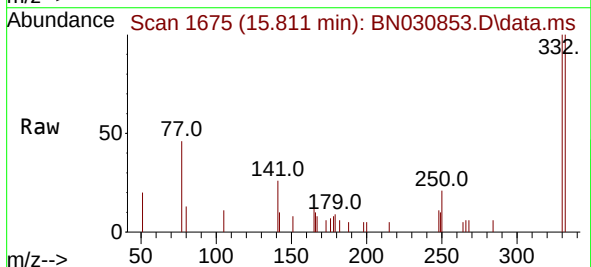
Instrument :
BNA_N
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ICVBN041124

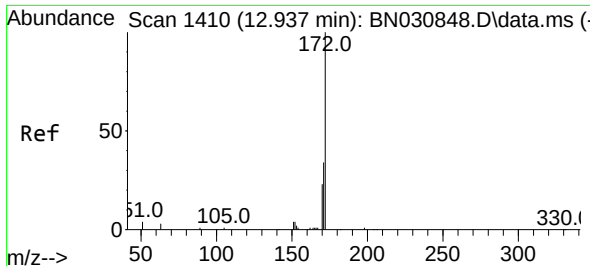
Tgt Ion:164 Resp: 11190
Ion Ratio Lower Upper
164 100
162 99.9 80.9 121.3
160 48.6 38.3 57.5



#14
2,4,6-Tribromophenol
Concen: 0.330 ng
RT: 15.811 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

Tgt Ion:330 Resp: 1612
Ion Ratio Lower Upper
330 100
332 96.2 77.8 116.6
141 45.2 37.3 55.9

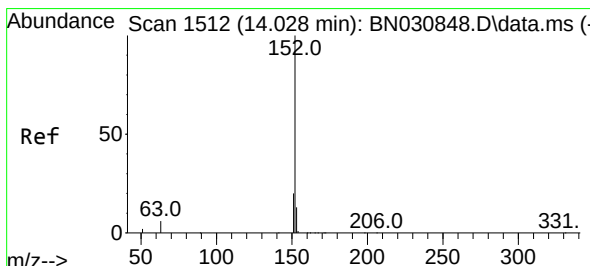
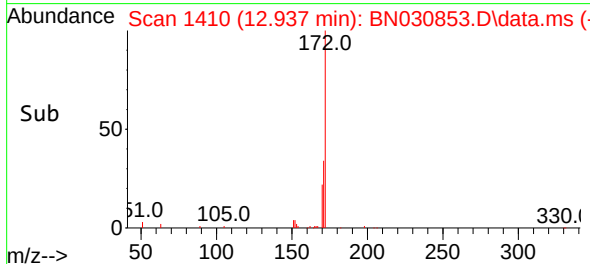
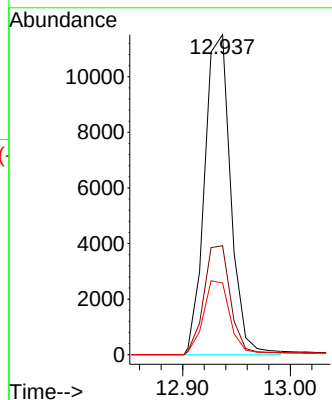
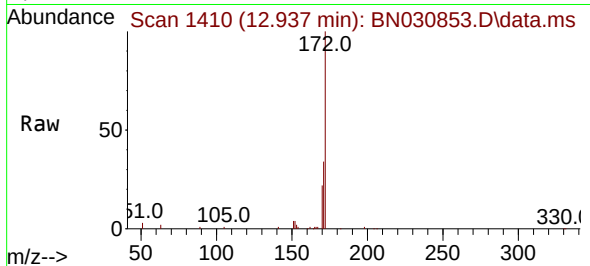




#15
2-Fluorobiphenyl
Concen: 0.428 ng
RT: 12.937 min Scan# 1410
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

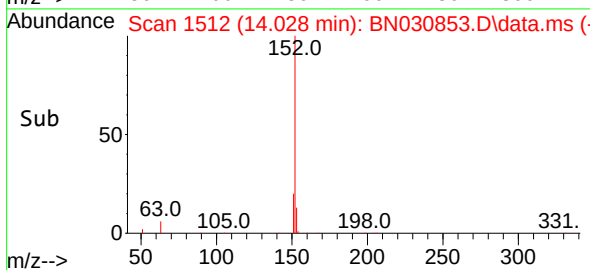
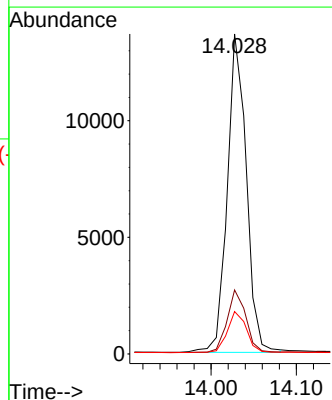
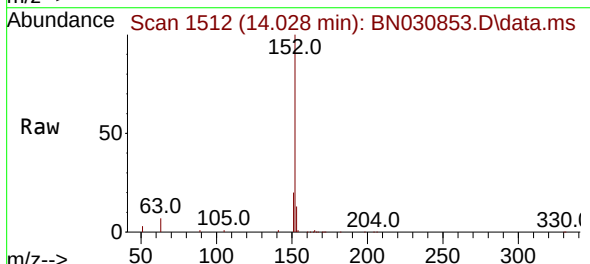
Instrument :
BNA_N
ClientSampleId :
ICVBN041124

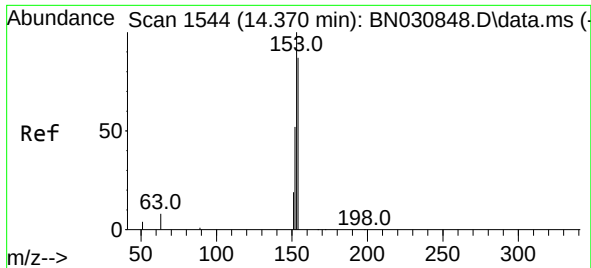
Tgt Ion:	172	Resp:	16958
Ion Ratio	Lower	Upper	
172	100		
171	34.1	27.2	40.8
170	22.4	18.2	27.2



#16
Acenaphthylene
Concen: 0.416 ng
RT: 14.028 min Scan# 1512
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

Tgt Ion:	152	Resp:	21150
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.5	23.3
153	13.1	10.3	15.5

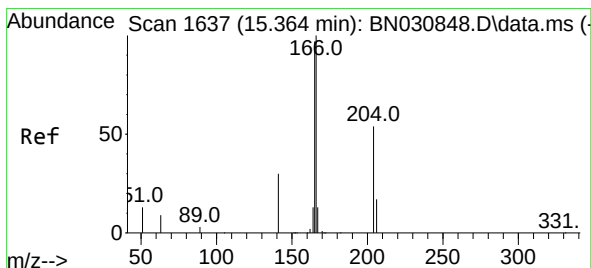
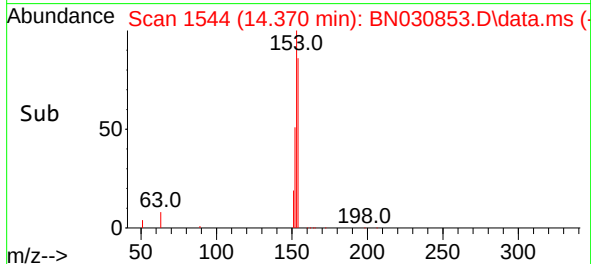
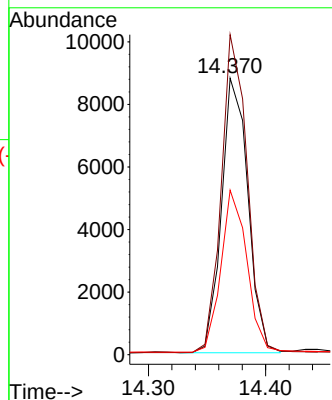
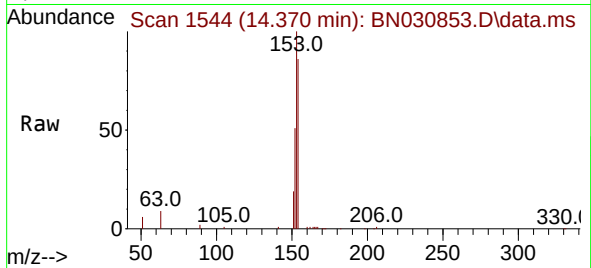




#17
Acenaphthene
Concen: 0.397 ng
RT: 14.370 min Scan# 1544
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

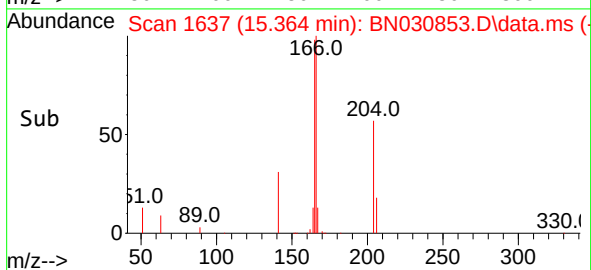
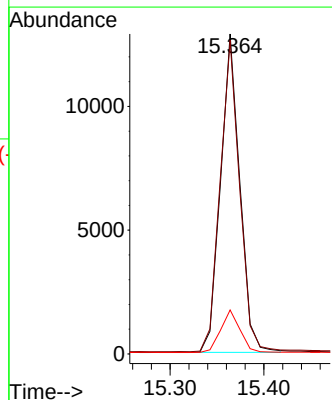
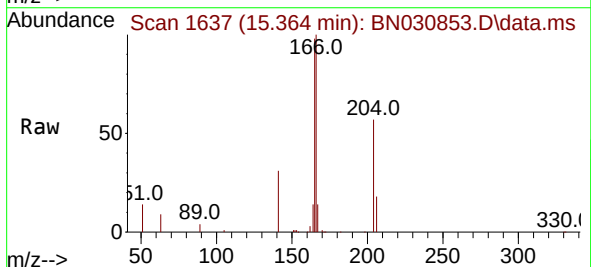
Instrument :
BNA_N
ClientSampleId :
ICVBN041124

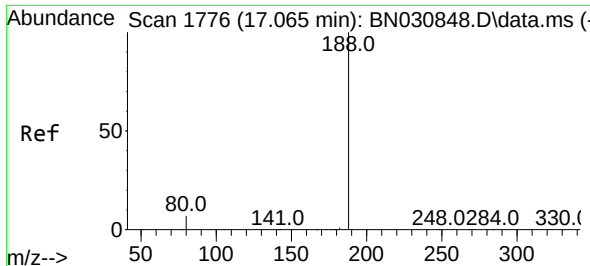
Tgt Ion:154 Resp: 13776
Ion Ratio Lower Upper
154 100
153 113.2 90.6 135.8
152 57.9 46.6 70.0



#18
Fluorene
Concen: 0.396 ng
RT: 15.364 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

Tgt Ion:166 Resp: 18375
Ion Ratio Lower Upper
166 100
165 98.8 77.8 116.6
167 13.5 10.8 16.2

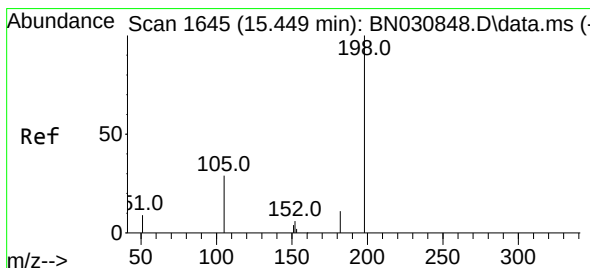
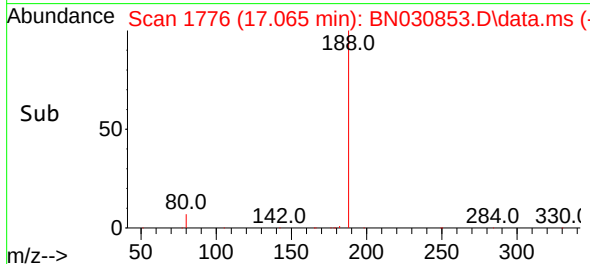
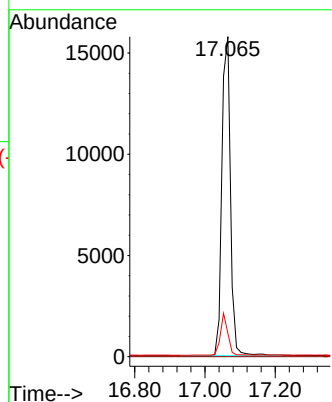
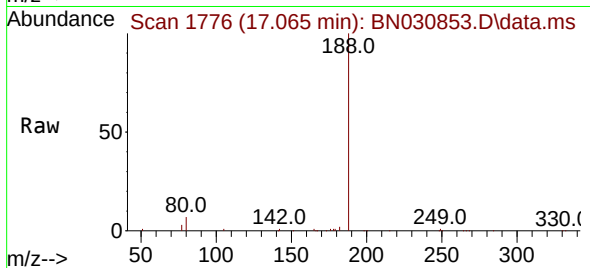




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.065 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

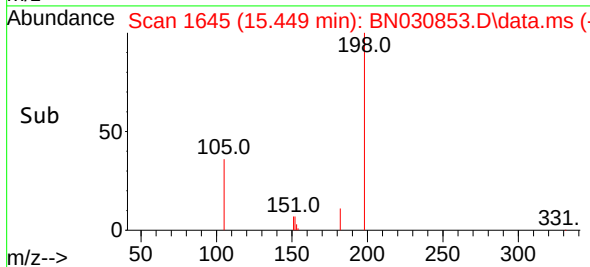
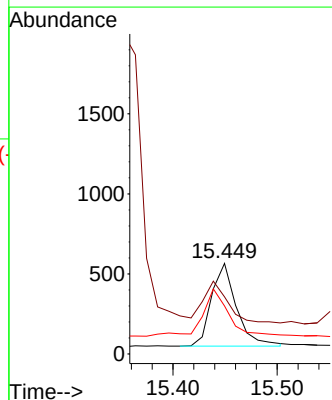
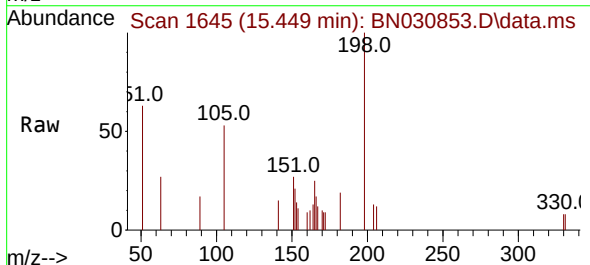
Instrument :
BNA_N
ClientSampleId :
ICVBN041124

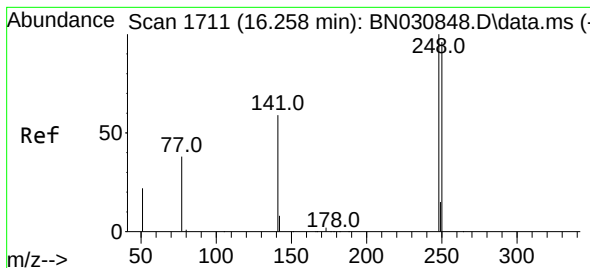
Tgt Ion:188 Resp: 26742
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.3 6.2 9.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.396 ng
RT: 15.449 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

Tgt Ion:198 Resp: 867
Ion Ratio Lower Upper
198 100
51 63.1 42.9 64.3
105 53.0 36.5 54.7

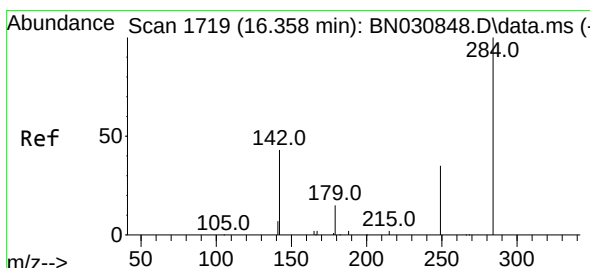
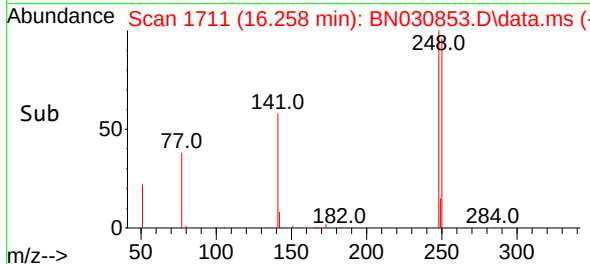
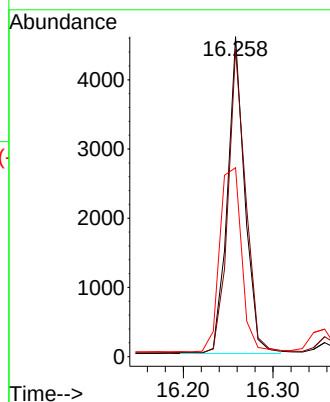
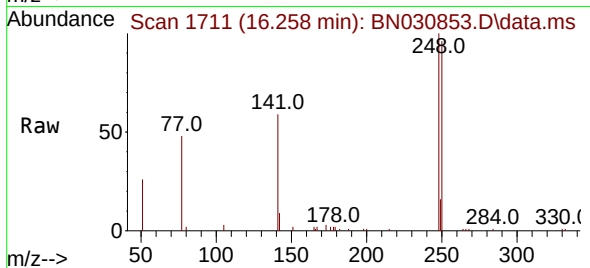




#21
4-Bromophenyl-phenylether
Concen: 0.386 ng
RT: 16.258 min Scan# 1711
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

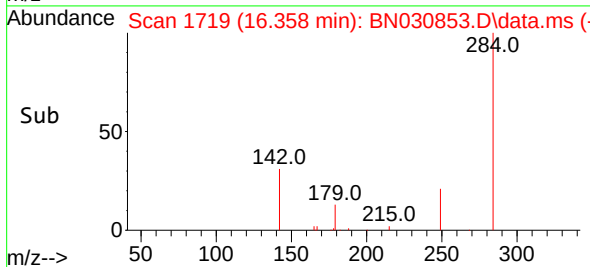
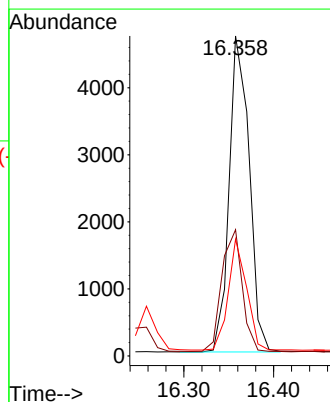
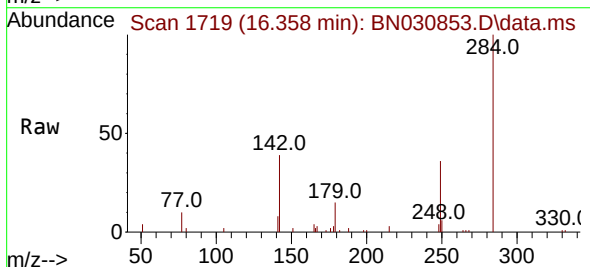
Instrument :
BNA_N
ClientSampleId :
ICVBN041124

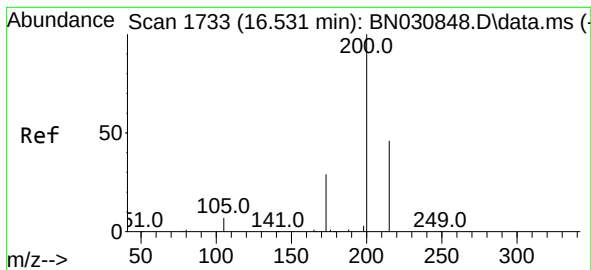
Tgt Ion:248 Resp: 6154
Ion Ratio Lower Upper
248 100
250 96.1 77.2 115.8
141 59.0 47.9 71.9



#22
Hexachlorobenzene
Concen: 0.393 ng
RT: 16.358 min Scan# 1719
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

Tgt Ion:284 Resp: 7295
Ion Ratio Lower Upper
284 100
142 39.2 31.4 47.0
249 32.0 25.4 38.2





#23

Atrazine

Concen: 0.358 ng

RT: 16.531 min Scan# 1733

Delta R.T. -0.000 min

Lab File: BN030853.D

Acq: 11 Apr 2024 21:55

Instrument :

BNA_N

ClientSampleId :

ICVBN041124

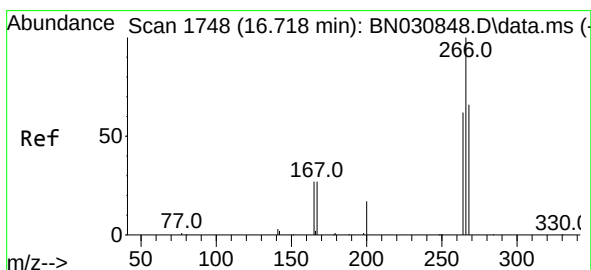
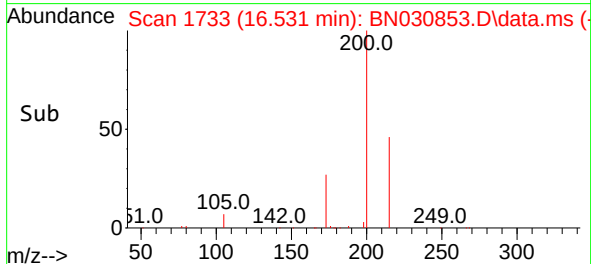
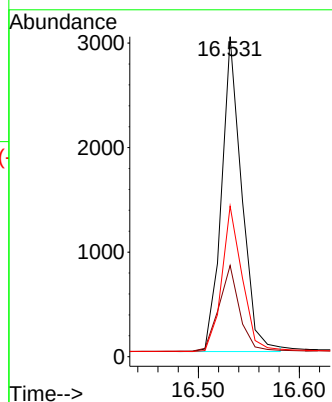
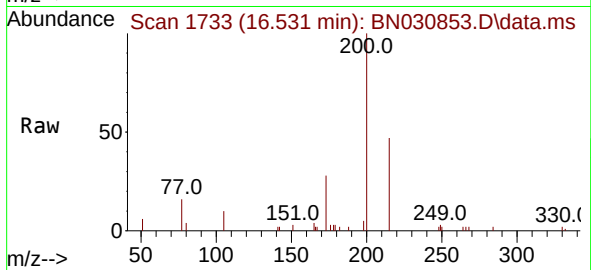
Tgt Ion:200 Resp: 4196

Ion Ratio Lower Upper

200 100

173 28.5 23.9 35.9

215 47.0 37.6 56.4



#24

Pentachlorophenol

Concen: 0.394 ng

RT: 16.718 min Scan# 1748

Delta R.T. -0.000 min

Lab File: BN030853.D

Acq: 11 Apr 2024 21:55

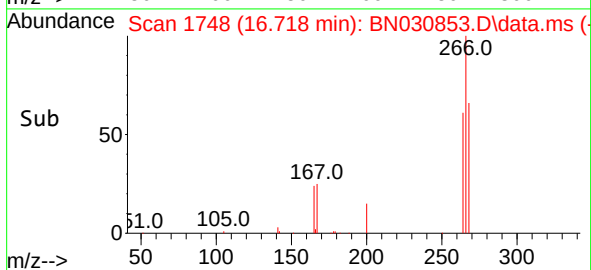
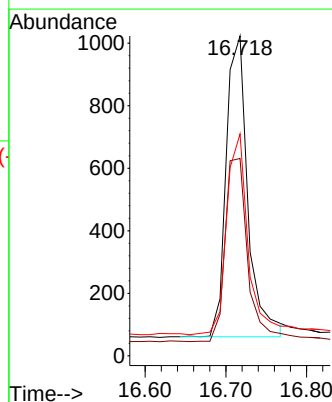
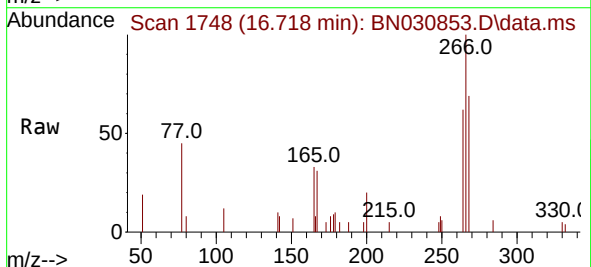
Tgt Ion:266 Resp: 1796

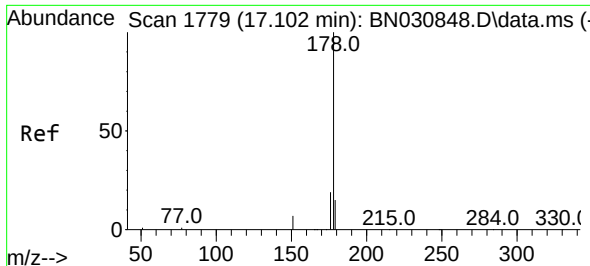
Ion Ratio Lower Upper

266 100

264 63.5 45.0 67.6

268 65.6 44.0 66.0

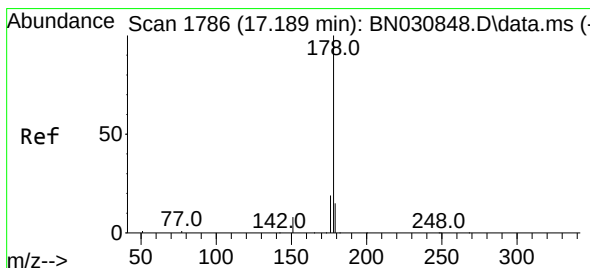
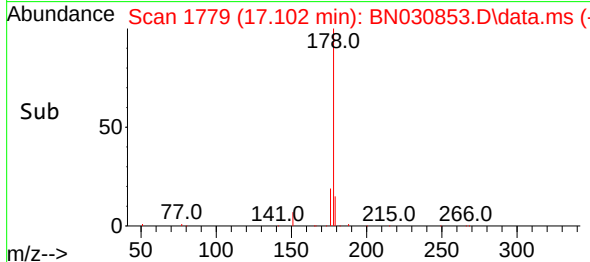
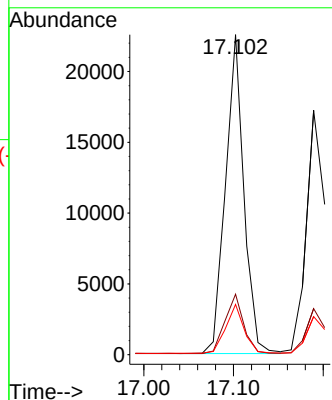
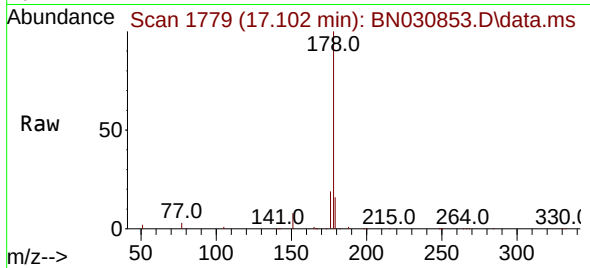




#25
Phenanthrene
Concen: 0.408 ng
RT: 17.102 min Scan# 1779
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

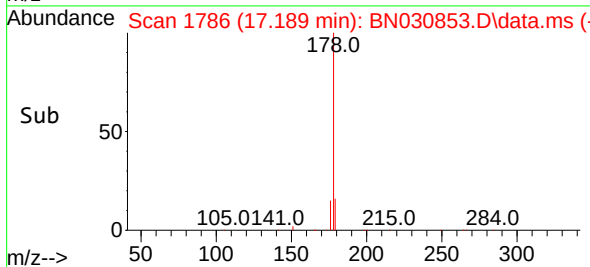
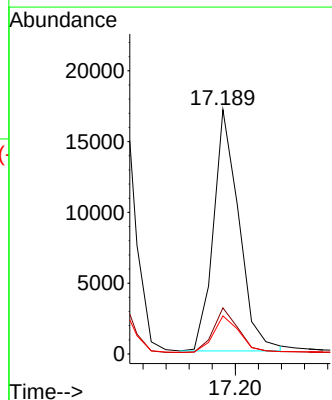
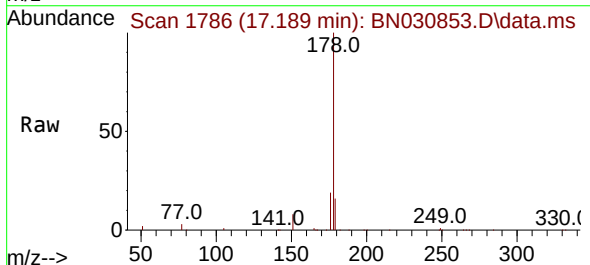
Instrument :
BNA_N
ClientSampleId :
ICVBN041124

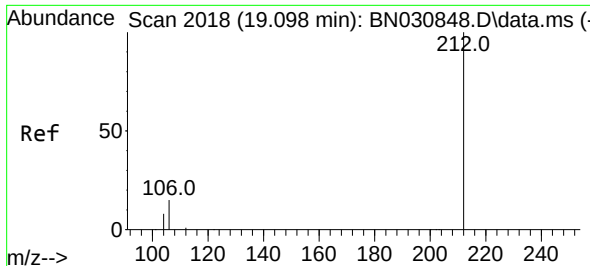
Tgt Ion:178 Resp: 32027
Ion Ratio Lower Upper
178 100
176 18.9 15.2 22.8
179 15.3 12.1 18.1



#26
Anthracene
Concen: 0.391 ng
RT: 17.189 min Scan# 1786
Delta R.T. 0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

Tgt Ion:178 Resp: 26198
Ion Ratio Lower Upper
178 100
176 18.3 14.9 22.3
179 15.5 12.3 18.5

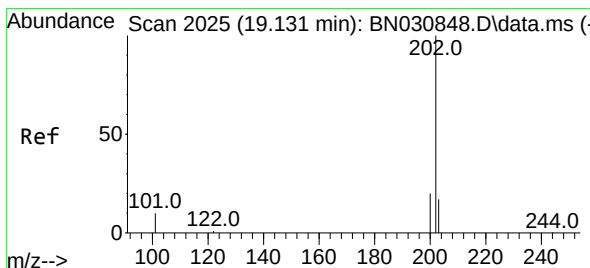
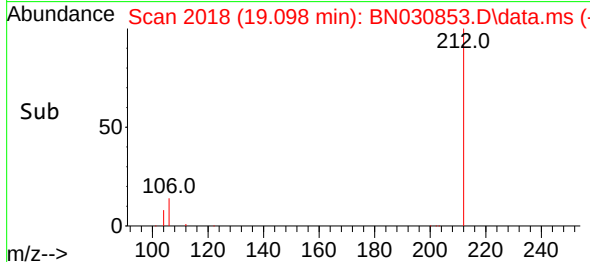
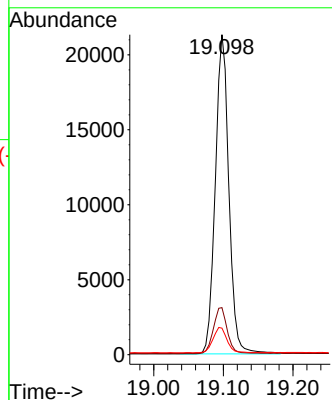
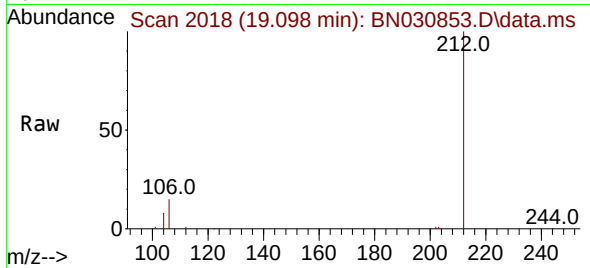




#27
Fluoranthene-d10
Concen: 0.399 ng
RT: 19.098 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

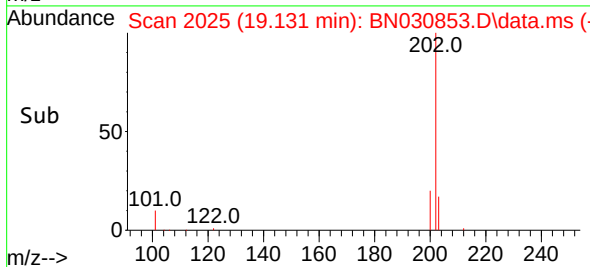
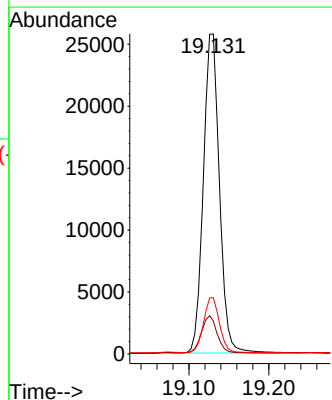
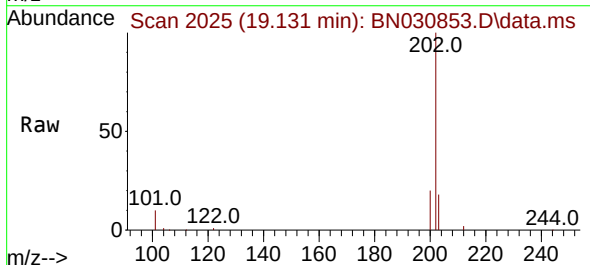
Instrument :
BNA_N
ClientSampleId :
ICVBN041124

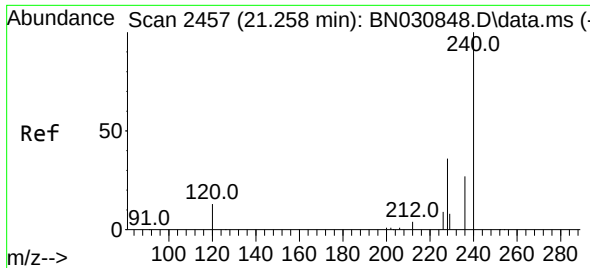
Tgt Ion:212 Resp: 28882
Ion Ratio Lower Upper
212 100
106 14.6 11.9 17.9
104 8.2 6.6 9.8



#28
Fluoranthene
Concen: 0.384 ng
RT: 19.131 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

Tgt Ion:202 Resp: 36025
Ion Ratio Lower Upper
202 100
101 11.5 9.4 14.0
203 17.0 13.8 20.6

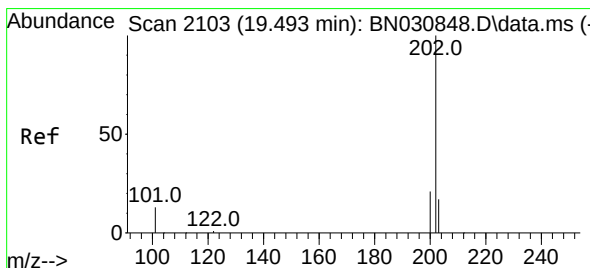
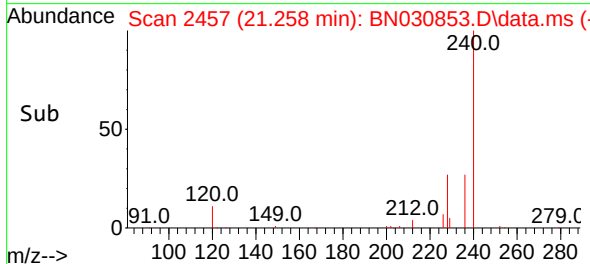
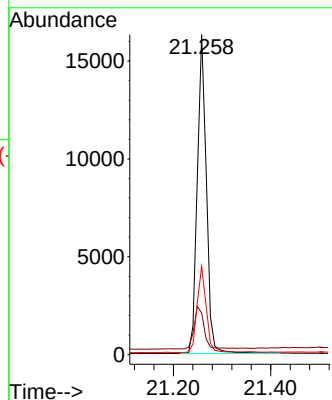
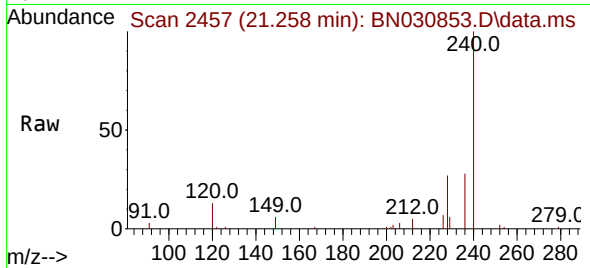




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.258 min Scan# 2457
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

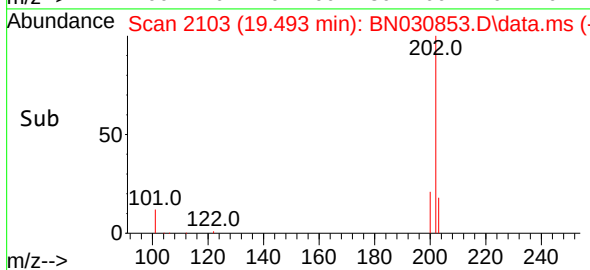
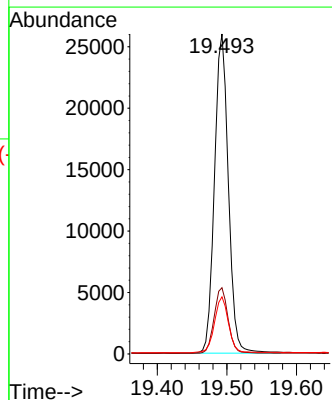
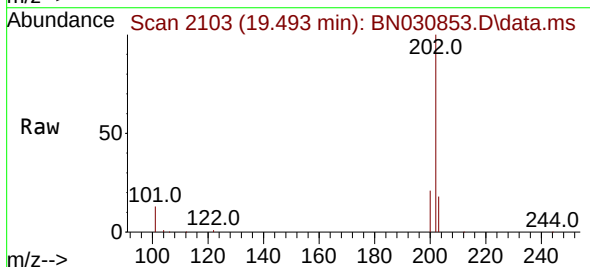
Instrument :
BNA_N
ClientSampleId :
ICVBN041124

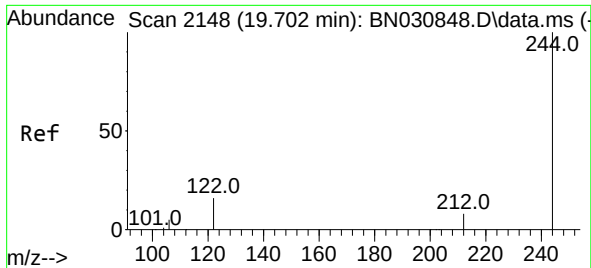
Tgt Ion:240 Resp: 21121
Ion Ratio Lower Upper
240 100
120 13.1 11.9 17.9
236 27.6 22.2 33.4



#30
Pyrene
Concen: 0.396 ng
RT: 19.493 min Scan# 2103
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

Tgt Ion:202 Resp: 36004
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.7 14.2 21.2

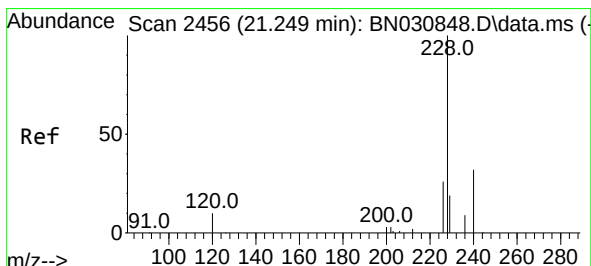
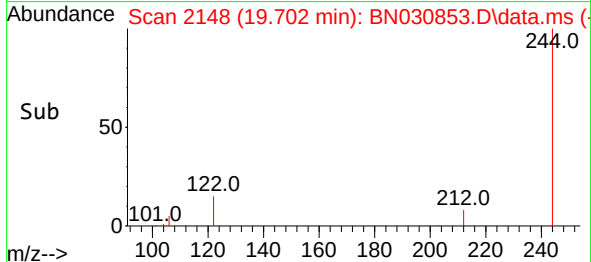
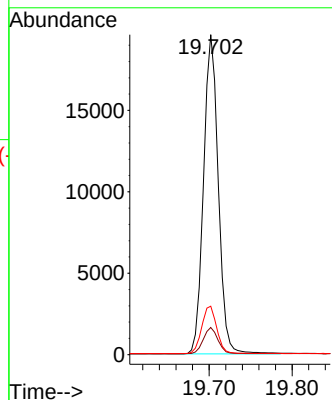
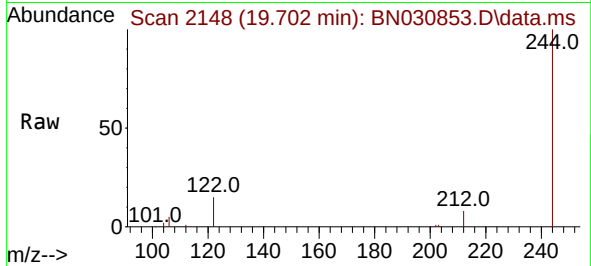




#31
 Terphenyl-d14
 Concen: 0.449 ng
 RT: 19.702 min Scan# 2148
 Delta R.T. -0.000 min
 Lab File: BN030853.D
 Acq: 11 Apr 2024 21:55

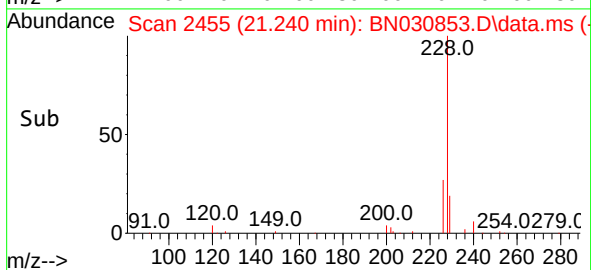
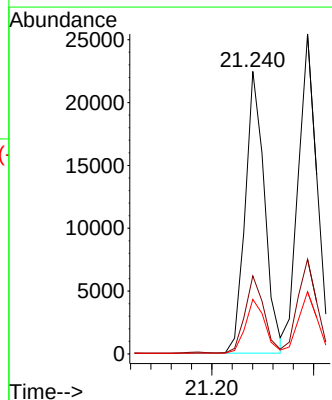
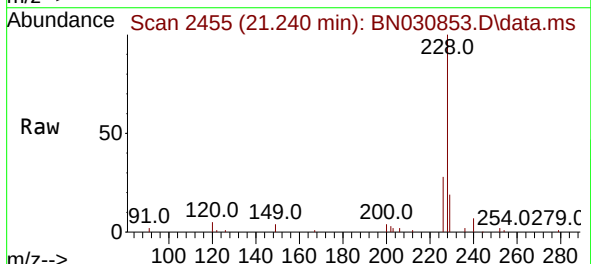
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041124

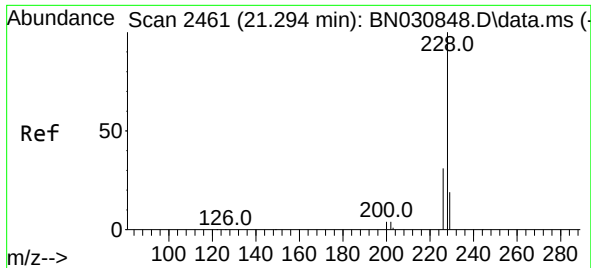
Tgt Ion:244 Resp: 24296
 Ion Ratio Lower Upper
 244 100
 212 8.5 6.9 10.3
 122 15.1 12.8 19.2



#32
 Benzo(a)anthracene
 Concen: 0.393 ng
 RT: 21.240 min Scan# 2455
 Delta R.T. -0.009 min
 Lab File: BN030853.D
 Acq: 11 Apr 2024 21:55

Tgt Ion:228 Resp: 29475
 Ion Ratio Lower Upper
 228 100
 226 27.6 21.0 31.4
 229 19.3 15.8 23.6





#33

Chrysene

Concen: 0.412 ng

RT: 21.294 min Scan# 2461

Delta R.T. -0.000 min

Lab File: BN030853.D

Acq: 11 Apr 2024 21:55

Instrument :

BNA_N

ClientSampleId :

ICVBN041124

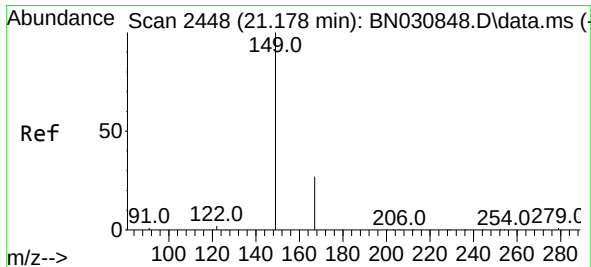
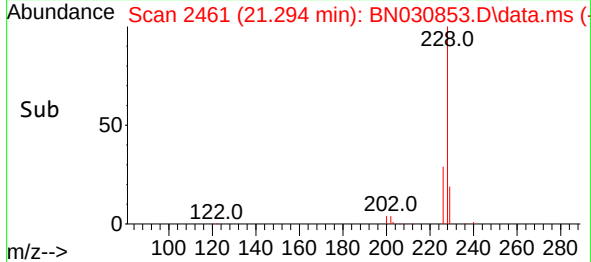
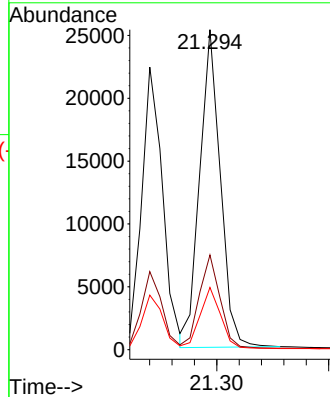
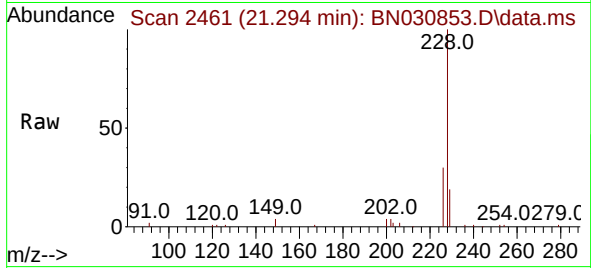
Tgt Ion:228 Resp: 32357

Ion Ratio Lower Upper

228 100

226 29.6 24.3 36.5

229 19.4 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.325 ng

RT: 21.177 min Scan# 2448

Delta R.T. -0.000 min

Lab File: BN030853.D

Acq: 11 Apr 2024 21:55

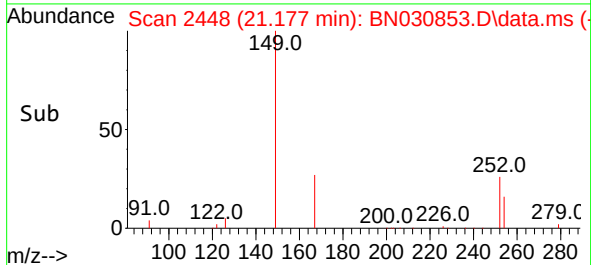
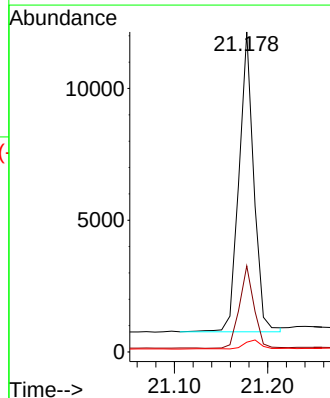
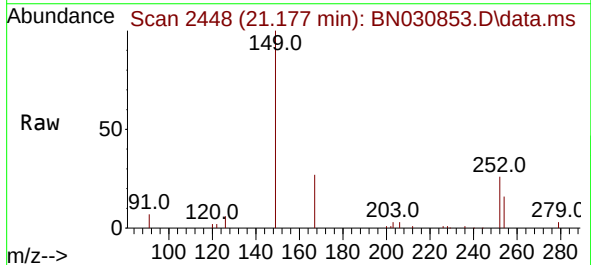
Tgt Ion:149 Resp: 12549

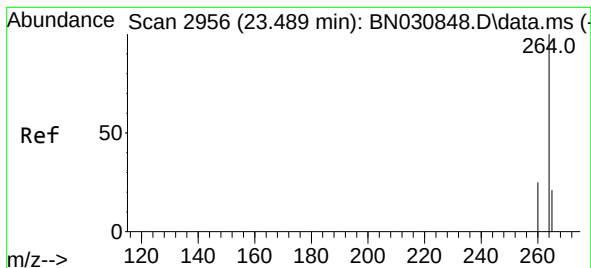
Ion Ratio Lower Upper

149 100

167 27.2 21.7 32.5

279 3.4 2.6 4.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.486 min Scan# 2955

Delta R.T. -0.003 min

Lab File: BN030853.D

Acq: 11 Apr 2024 21:55

Instrument :

BNA_N

ClientSampleId :

ICVBN041124

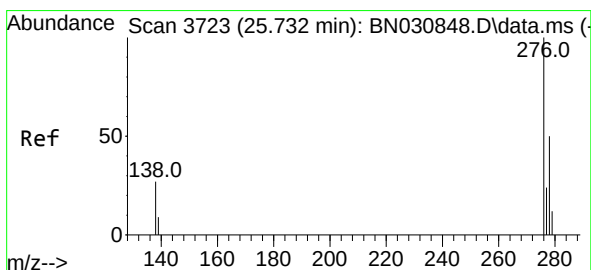
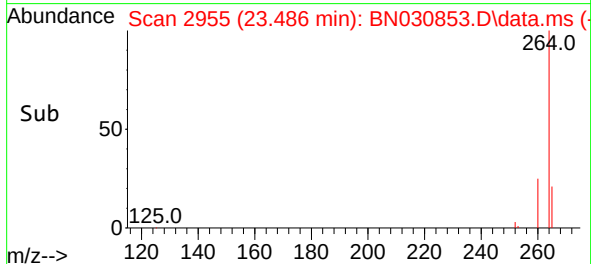
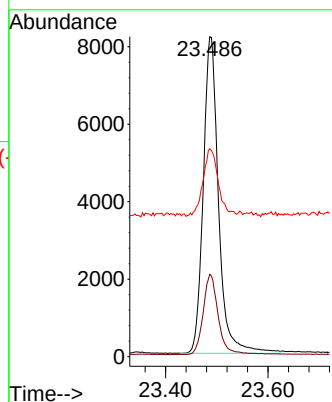
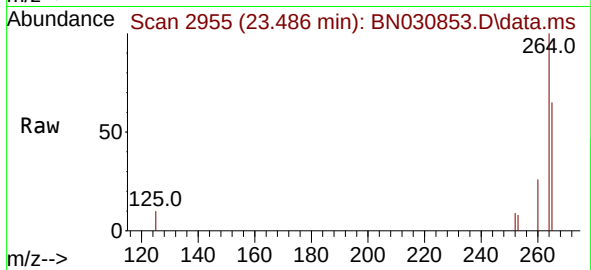
Tgt Ion:264 Resp: 16996

Ion Ratio Lower Upper

264 100

260 25.8 20.3 30.5

265 65.0 46.5 69.7



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.409 ng

RT: 25.735 min Scan# 3724

Delta R.T. 0.003 min

Lab File: BN030853.D

Acq: 11 Apr 2024 21:55

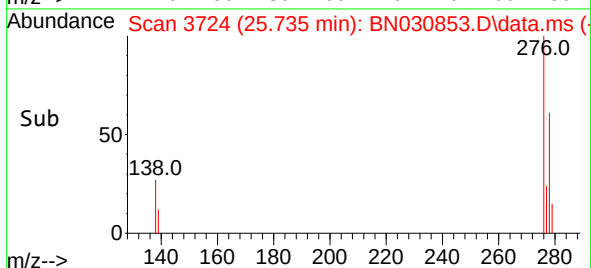
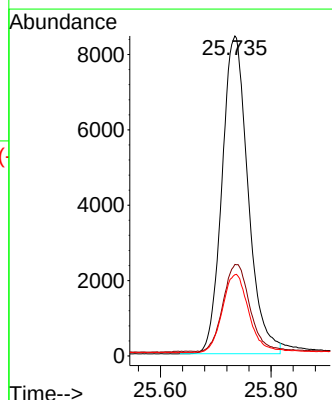
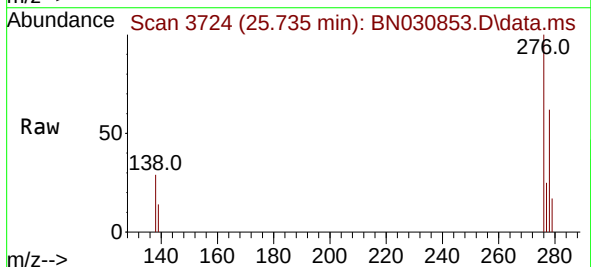
Tgt Ion:276 Resp: 27519

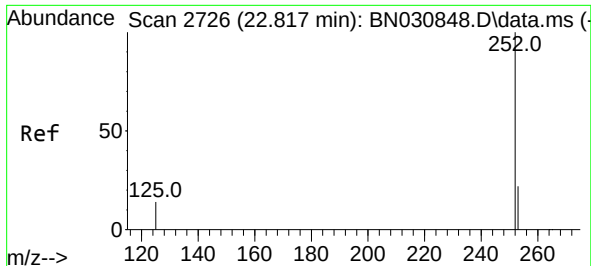
Ion Ratio Lower Upper

276 100

138 28.1 22.2 33.4

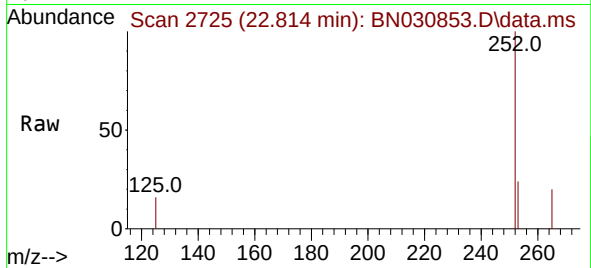
277 24.9 19.9 29.9



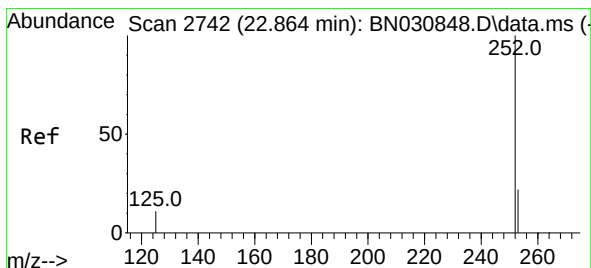
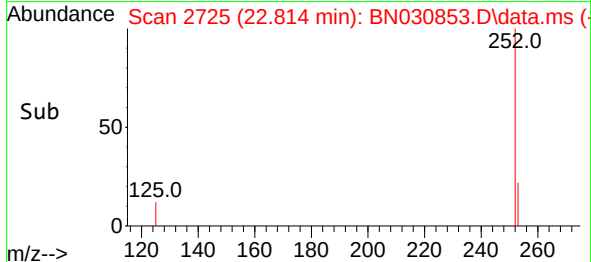
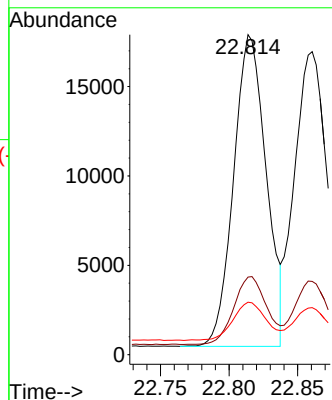


#37
Benzo(b)fluoranthene
Concen: 0.401 ng
RT: 22.814 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

Instrument :
BNA_N
ClientSampleId :
ICVBN041124

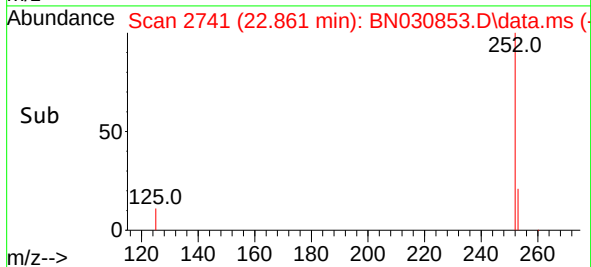
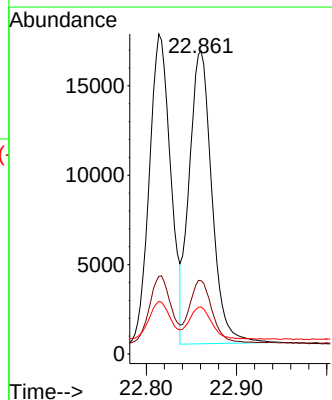
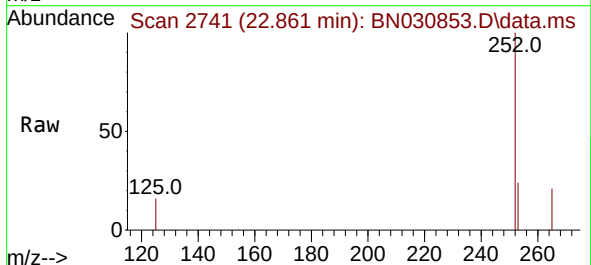


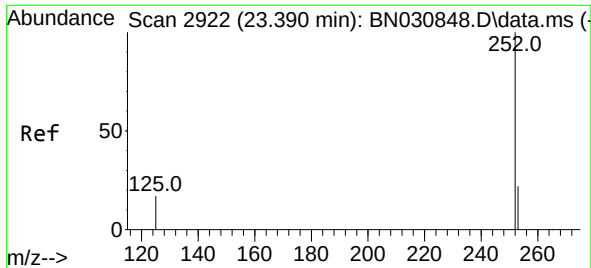
Tgt Ion:252 Resp: 28762
Ion Ratio Lower Upper
252 100
253 24.2 19.4 29.2
125 16.4 14.1 21.1



#38
Benzo(k)fluoranthene
Concen: 0.416 ng
RT: 22.861 min Scan# 2741
Delta R.T. -0.003 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

Tgt Ion:252 Resp: 28573
Ion Ratio Lower Upper
252 100
253 24.2 19.5 29.3
125 15.5 12.2 18.4

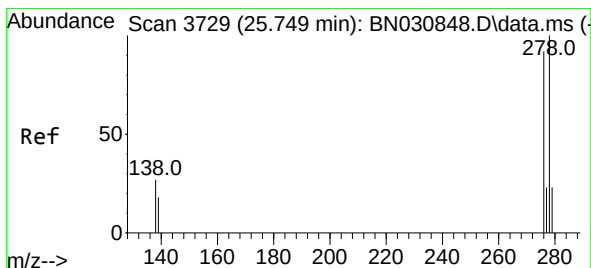
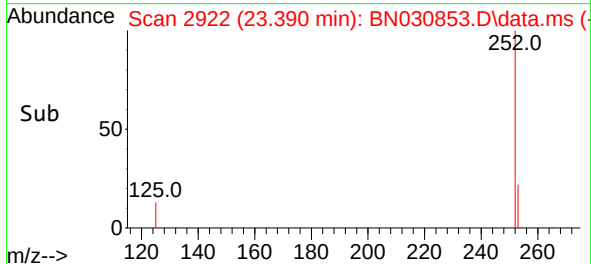
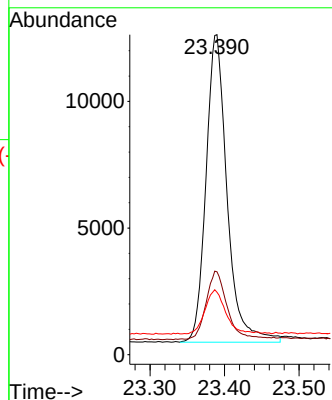
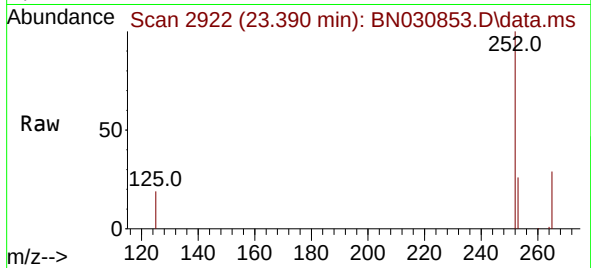




#39
Benzo(a)pyrene
Concen: 0.406 ng
RT: 23.390 min Scan# 2922
Delta R.T. -0.000 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

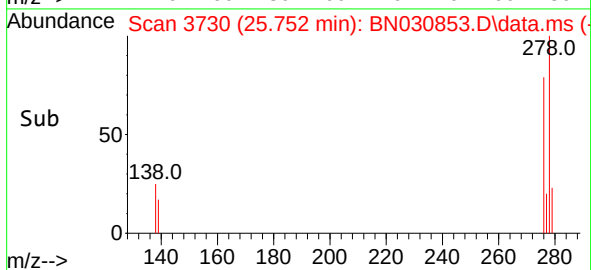
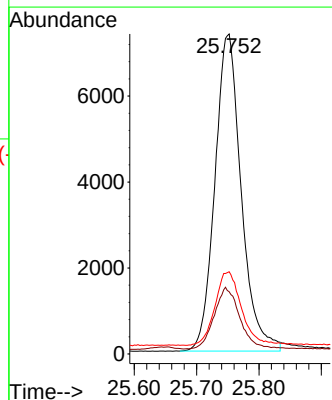
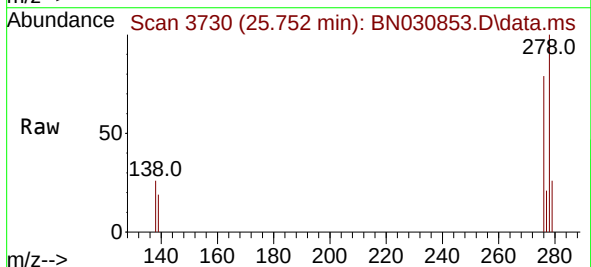
Instrument :
BNA_N
ClientSampleId :
ICVBN041124

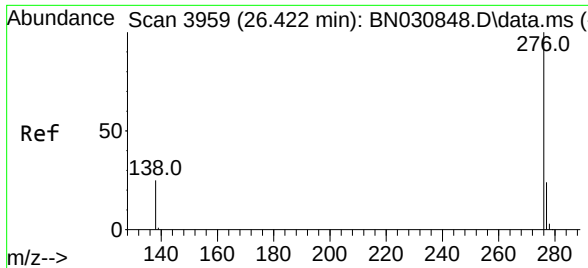
Tgt Ion:	252	Resp:	23868
Ion Ratio	Lower	Upper	
252	100		
253	25.9	20.9	31.3
125	19.5	18.5	27.7



#40
Dibenzo(a,h)anthracene
Concen: 0.405 ng
RT: 25.752 min Scan# 3730
Delta R.T. 0.003 min
Lab File: BN030853.D
Acq: 11 Apr 2024 21:55

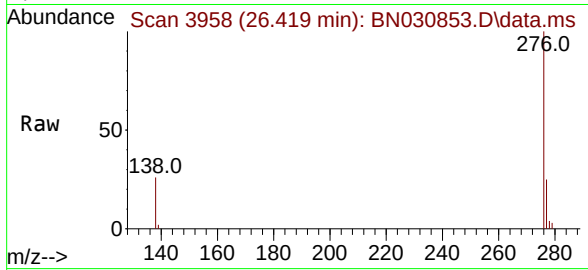
Tgt Ion:	278	Resp:	21648
Ion Ratio	Lower	Upper	
278	100		
139	19.5	16.7	25.1
279	25.7	20.9	31.3





#41
 Benzo(g,h,i)perylene
 Concen: 0.390 ng
 RT: 26.419 min Scan# 3958
 Delta R.T. -0.003 min
 Lab File: BN030853.D
 Acq: 11 Apr 2024 21:55

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041124



Tgt Ion:	276	Resp:	22661
Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.6	29.4
138	25.9	20.9	31.3

