

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030524\
 Data File : BN030275.D
 Acq On : 05 Mar 2024 16:59
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN030524

Quant Time: Mar 05 18:03:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 05 17:44:16 2024
 Response via : Initial Calibration

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

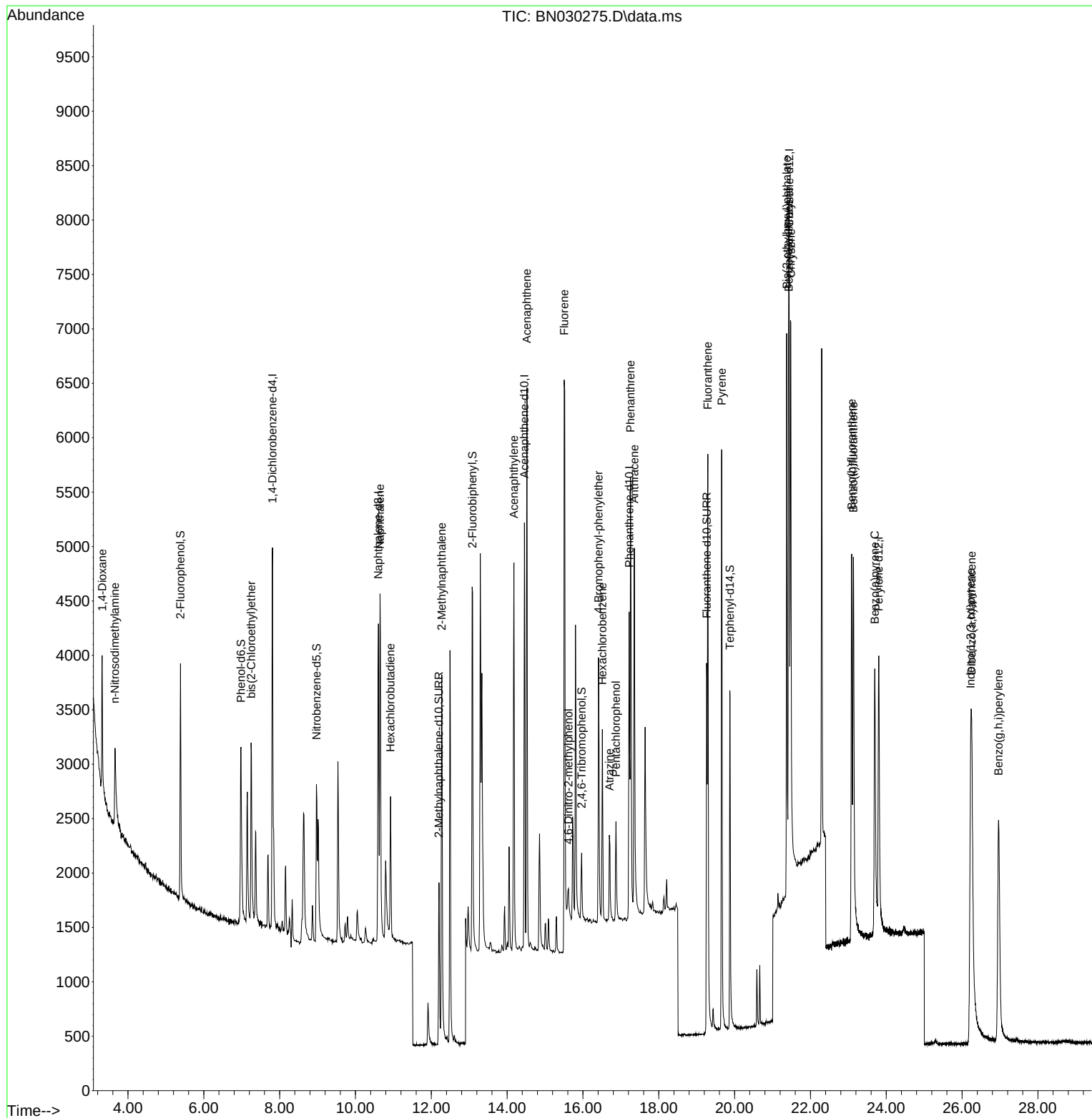
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	1845	0.400	ng	0.00
7) Naphthalene-d8	10.605	136	4554	0.400	ng	0.00
13) Acenaphthene-d10	14.458	164	2267	0.400	ng	0.00
19) Phenanthrene-d10	17.218	188	4450	0.400	ng	0.00
29) Chrysene-d12	21.438	240	3754	0.400	ng	0.00
35) Perylene-d12	23.803	264	4199	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	1793	0.370	ng	0.00
5) Phenol-d6	6.981	99	1758	0.345	ng	0.00
8) Nitrobenzene-d5	8.971	82	1596	0.384	ng	0.00
11) 2-Methylnaphthalene-d10	12.201	152	2485	0.376	ng	0.00
14) 2,4,6-Tribromophenol	15.965	330	384	0.329	ng	0.00
15) 2-Fluorobiphenyl	13.089	172	3688	0.392	ng	0.00
27) Fluoranthene-d10	19.262	212	4585	0.375	ng	0.00
31) Terphenyl-d14	19.880	244	3958	0.407	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.319	88	888	0.371	ng	95
3) n-Nitrosodimethylamine	3.658	42	882	0.349	ng	# 97
6) bis(2-Chloroethyl)ether	7.248	93	1502	0.372	ng	98
9) Naphthalene	10.648	128	4694	0.369	ng	100
10) Hexachlorobutadiene	10.925	225	1023	0.352	ng	# 100
12) 2-Methylnaphthalene	12.276	142	2867	0.365	ng	97
16) Acenaphthylene	14.180	152	4230	0.387	ng	99
17) Acenaphthene	14.522	154	2567	0.364	ng	100
18) Fluorene	15.505	166	2940	0.346	ng	97
20) 4,6-Dinitro-2-methylph...	15.617	198	305	0.330	ng	96
21) 4-Bromophenyl-phenylether	16.411	248	972	0.357	ng	97
22) Hexachlorobenzene	16.511	284	1174	0.373	ng	99
23) Atrazine	16.697	200	879	0.365	ng	99
24) Pentachlorophenol	16.871	266	520	0.317	ng	# 88
25) Phenanthrene	17.255	178	4786	0.376	ng	99
26) Anthracene	17.355	178	4355	0.372	ng	98
28) Fluoranthene	19.294	202	5526	0.356	ng	99
30) Pyrene	19.661	202	5732	0.364	ng	99
32) Benzo(a)anthracene	21.429	228	4908	0.373	ng	99
33) Chrysene	21.483	228	5369	0.377	ng	99
34) Bis(2-ethylhexyl)phtha...	21.376	149	3547	0.338	ng	97
36) Indeno(1,2,3-cd)pyrene	26.227	276	6452	0.367	ng	100
37) Benzo(b)fluoranthene	23.087	252	5106	0.348	ng	100
38) Benzo(k)fluoranthene	23.134	252	5339	0.358	ng	100
39) Benzo(a)pyrene	23.698	252	4813	0.371	ng	99
40) Dibenzo(a,h)anthracene	26.253	278	4759	0.344	ng	98
41) Benzo(g,h,i)perylene	26.964	276	5395	0.338	ng	98

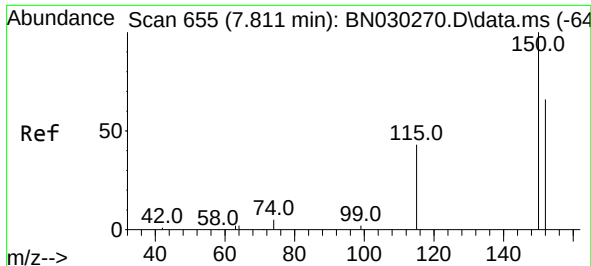
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030524\
Data File : BN030275.D
Acq On : 05 Mar 2024 16:59
Operator : MA/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
ICVBN030524

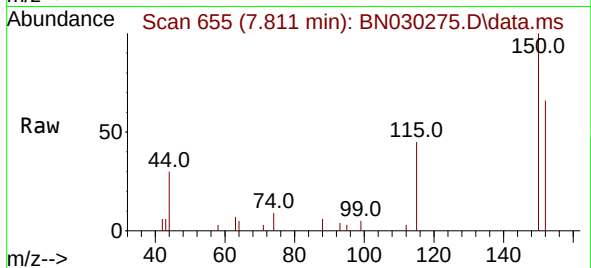
Quant Time: Mar 05 18:03:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 17:44:16 2024
Response via : Initial Calibration





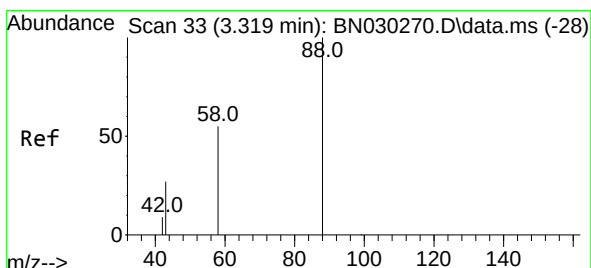
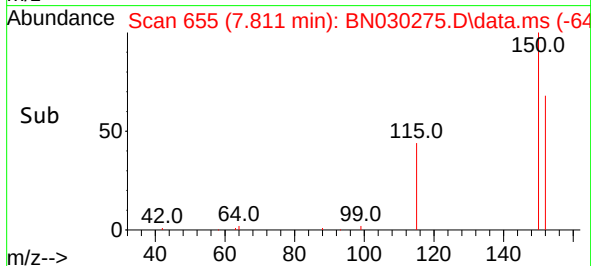
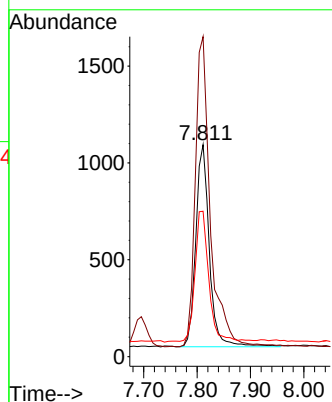
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.811 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN030275.D
 Acq: 05 Mar 2024 16:59

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN030524



Tgt Ion: 152 Resp: 1845

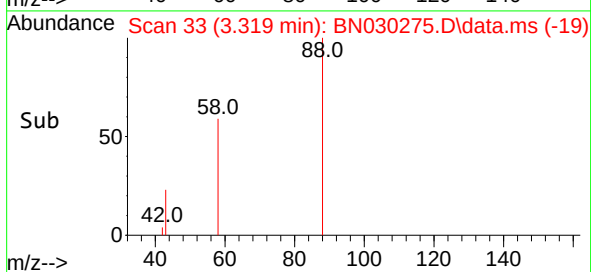
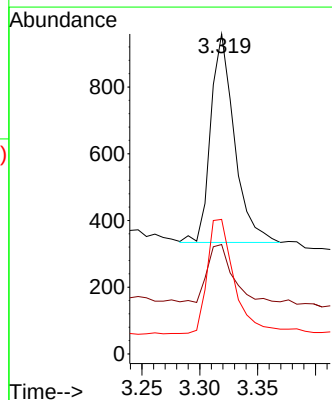
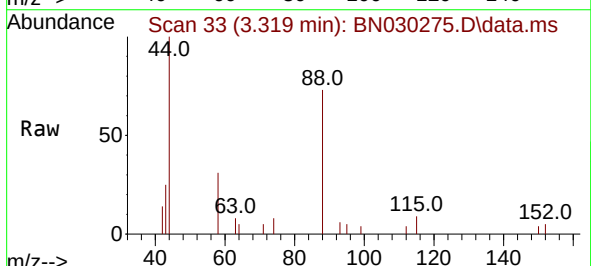
Ion	Ratio	Lower	Upper
152	100		
150	151.0	119.4	179.0
115	68.6	56.9	85.3

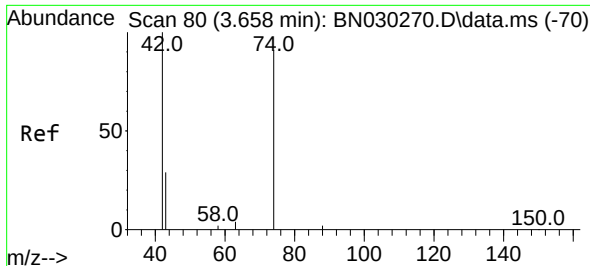


#2
 1,4-Dioxane
 Concen: 0.371 ng
 RT: 3.319 min Scan# 33
 Delta R.T. 0.000 min
 Lab File: BN030275.D
 Acq: 05 Mar 2024 16:59

Tgt Ion: 88 Resp: 888

Ion	Ratio	Lower	Upper
88	100		
43	28.7	23.8	35.8
58	62.5	46.2	69.4

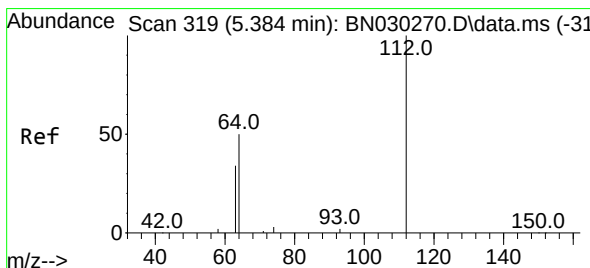
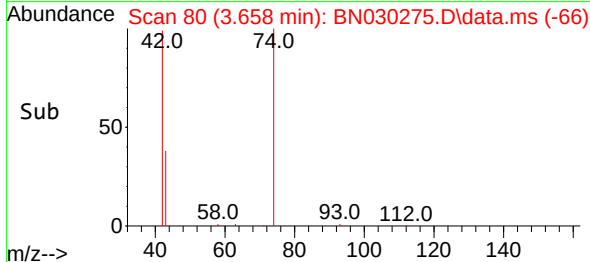
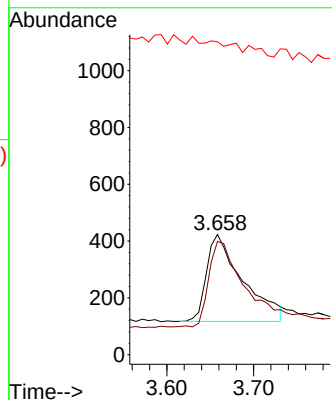
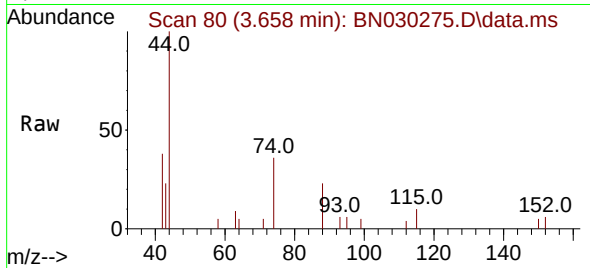




#3
 n-Nitrosodimethylamine
 Concen: 0.349 ng
 RT: 3.658 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: BN030275.D
 Acq: 05 Mar 2024 16:59

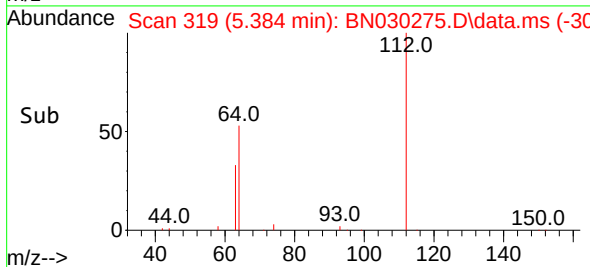
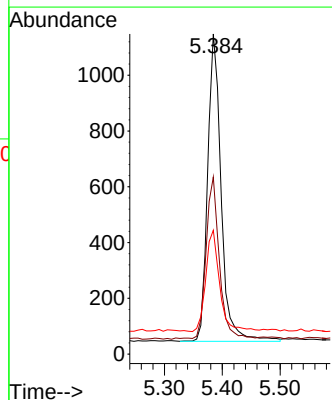
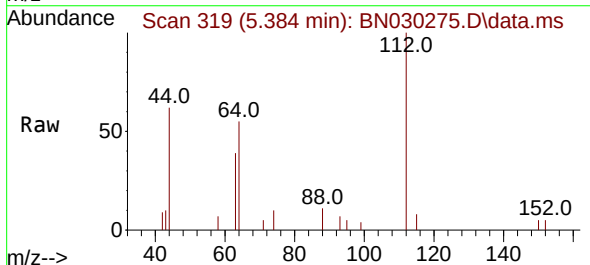
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN030524

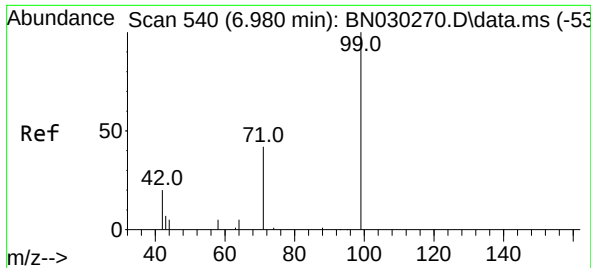
Tgt Ion: 42 Resp: 882
 Ion Ratio Lower Upper
 42 100
 74 96.1 79.4 119.0
 44 0.0 0.0 0.0



#4
 2-Fluorophenol
 Concen: 0.370 ng
 RT: 5.384 min Scan# 319
 Delta R.T. 0.000 min
 Lab File: BN030275.D
 Acq: 05 Mar 2024 16:59

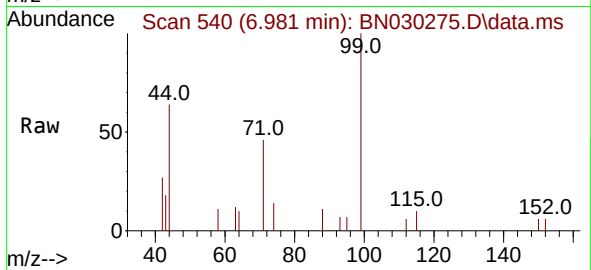
Tgt Ion: 112 Resp: 1793
 Ion Ratio Lower Upper
 112 100
 64 50.4 41.8 62.8
 63 33.5 27.1 40.7



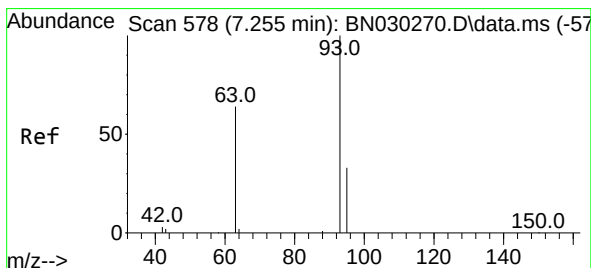
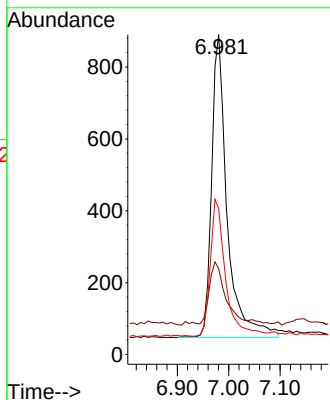
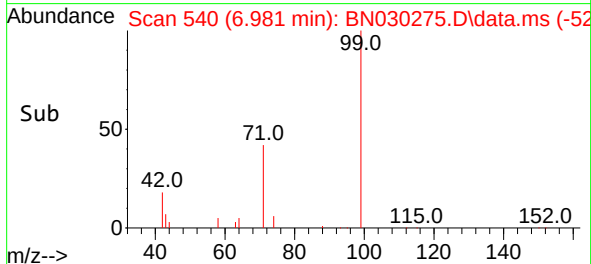


#5
Phenol-d6
Concen: 0.345 ng
RT: 6.981 min Scan# 540
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

Instrument :
BNA_N
ClientSampleId :
ICVBN030524

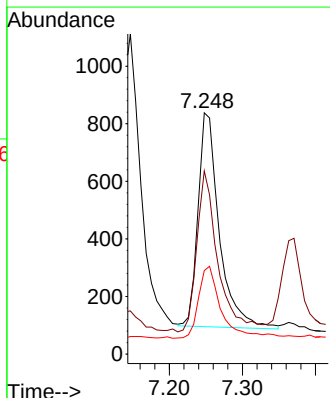
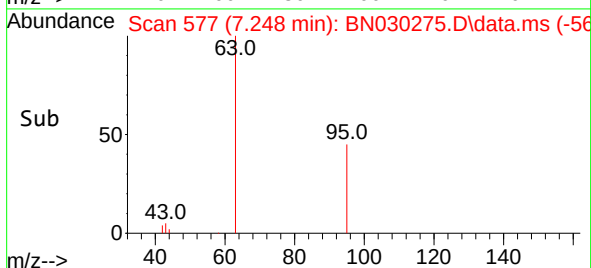
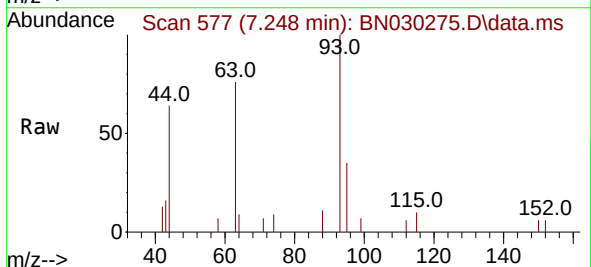


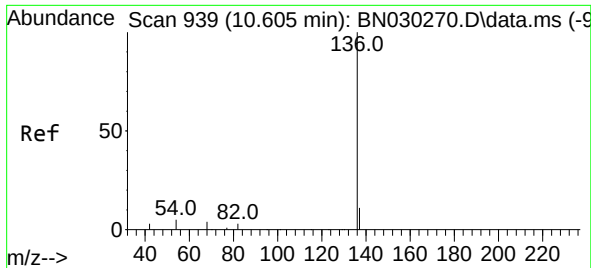
Tgt Ion:	99	Resp:	1758
Ion	Ratio	Lower	Upper
99	100		
42	22.2	19.0	28.6
71	44.5	36.0	54.0



#6
bis(2-Chloroethyl)ether
Concen: 0.372 ng
RT: 7.248 min Scan# 577
Delta R.T. -0.007 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

Tgt Ion:	93	Resp:	1502
Ion	Ratio	Lower	Upper
93	100		
63	74.8	57.7	86.5
95	36.0	28.6	43.0

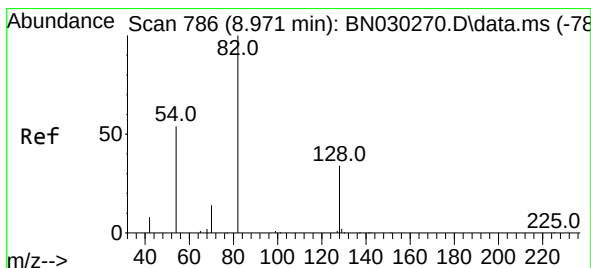
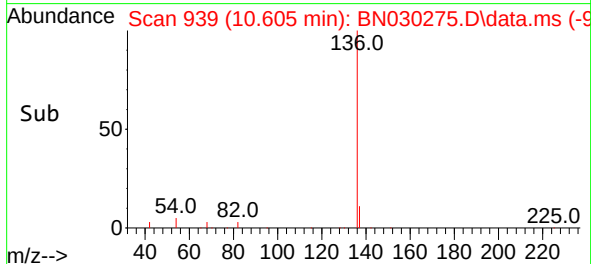
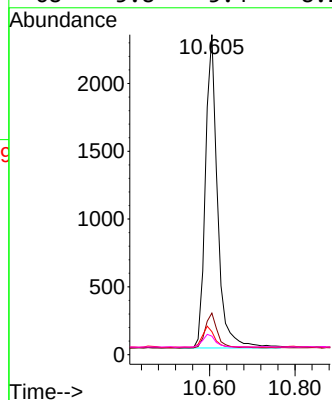
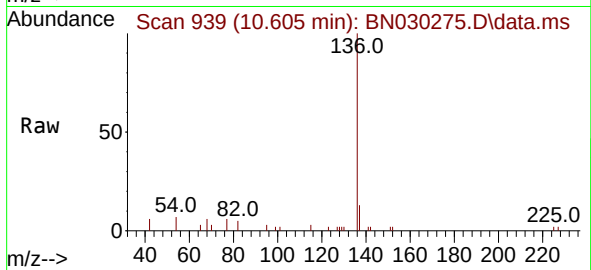




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.605 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

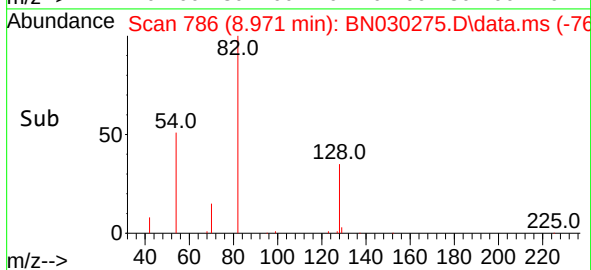
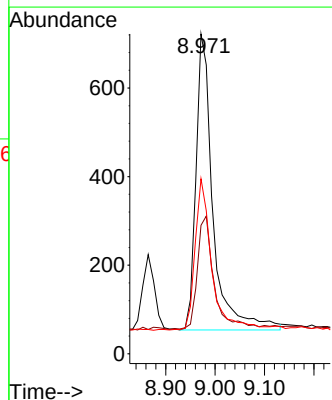
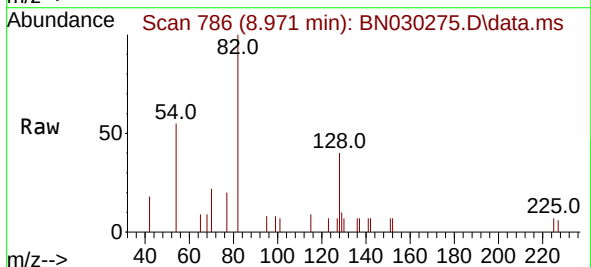
Instrument :
BNA_N
ClientSampleId :
ICVBN030524

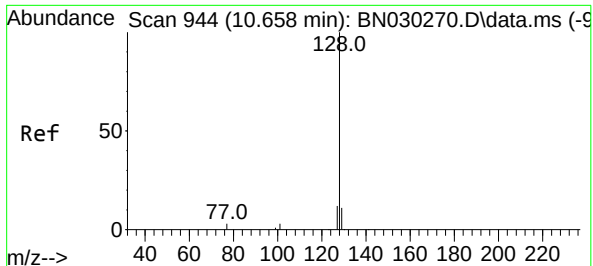
Tgt Ion:	136	Resp:	4554
Ion	Ratio	Lower	Upper
136	100		
137	13.0	10.5	15.7
54	7.2	6.4	9.6
68	5.8	5.4	8.2



#8
Nitrobenzene-d5
Concen: 0.384 ng
RT: 8.971 min Scan# 786
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

Tgt Ion:	82	Resp:	1596
Ion	Ratio	Lower	Upper
82	100		
128	40.2	32.2	48.2
54	54.7	47.3	70.9

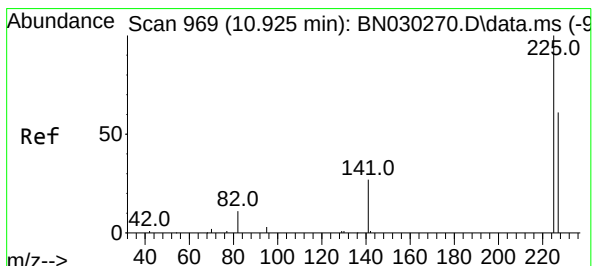
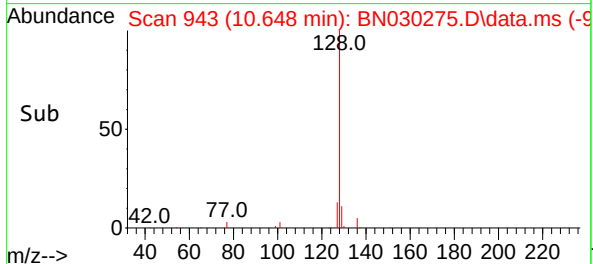
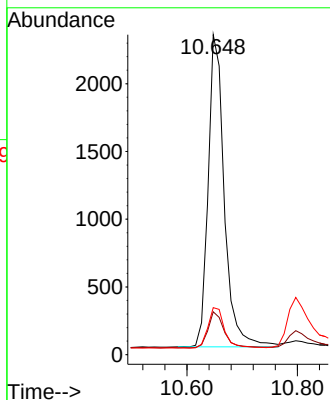
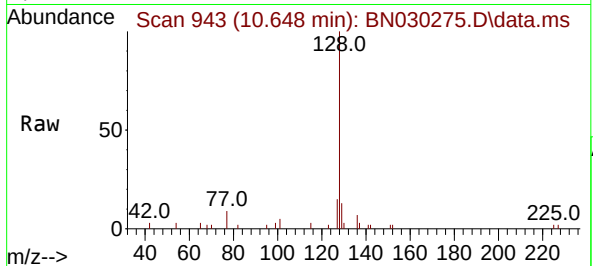




#9
Naphthalene
Concen: 0.369 ng
RT: 10.648 min Scan# 944
Delta R.T. -0.011 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

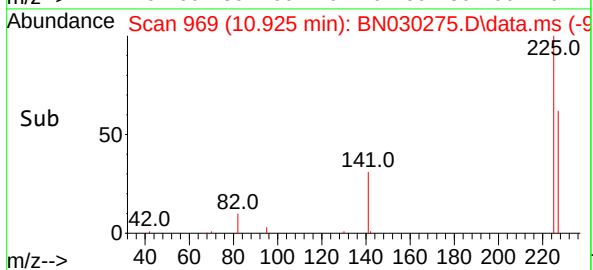
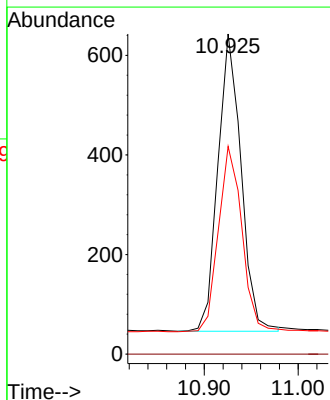
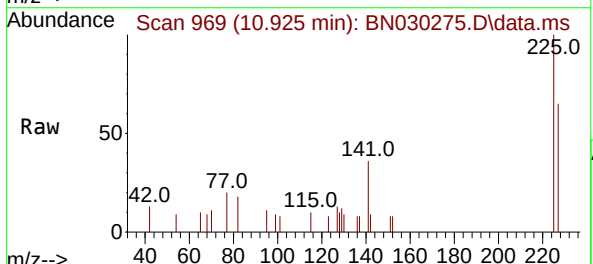
Instrument :
BNA_N
ClientSampleId :
ICVBN030524

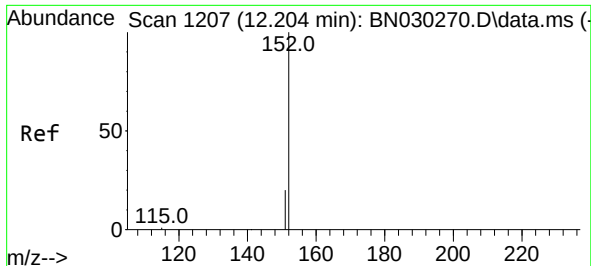
Tgt Ion:128	Resp:	4694
Ion Ratio	Lower	Upper
128	100	
129	13.4	10.8 16.2
127	14.7	11.7 17.5



#10
Hexachlorobutadiene
Concen: 0.352 ng
RT: 10.925 min Scan# 969
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

Tgt Ion:225	Resp:	1023
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.1	50.6 76.0

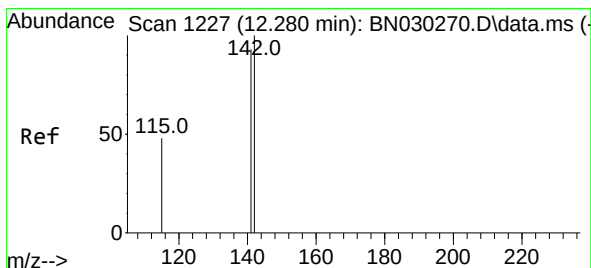
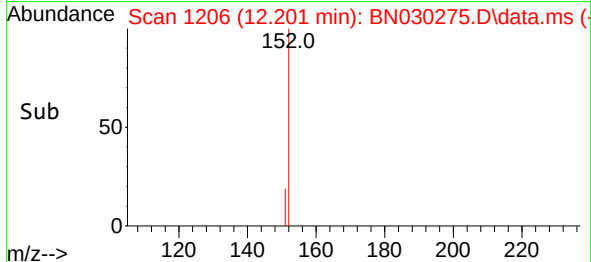
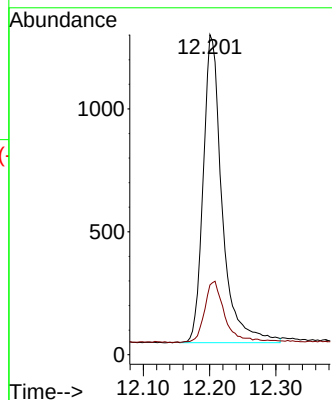
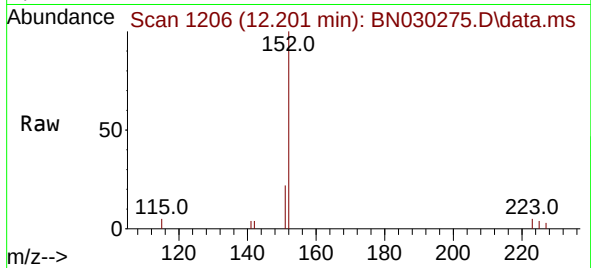




#11
2-Methylnaphthalene-d10
Concen: 0.376 ng
RT: 12.201 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

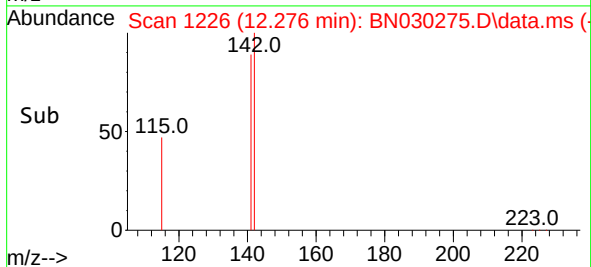
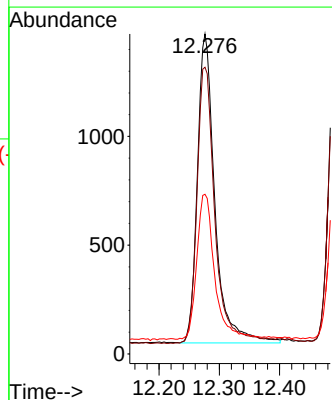
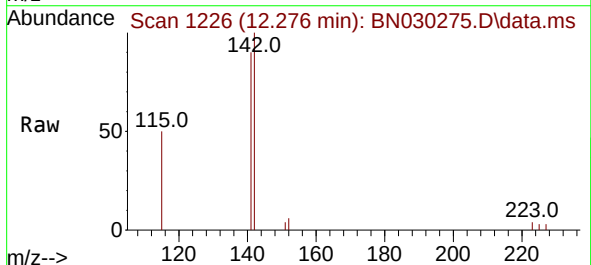
Instrument :
BNA_N
ClientSampleId :
ICVBN030524

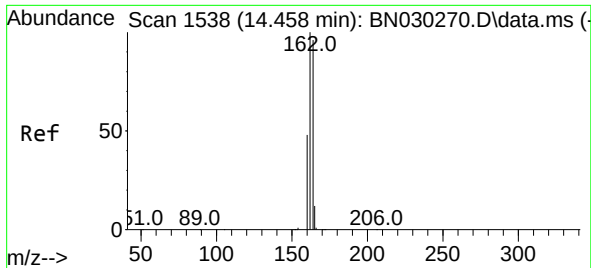
Tgt Ion:152 Resp: 2485
Ion Ratio Lower Upper
152 100
151 21.0 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.365 ng
RT: 12.276 min Scan# 1226
Delta R.T. -0.004 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

Tgt Ion:142 Resp: 2867
Ion Ratio Lower Upper
142 100
141 89.6 74.2 111.4
115 49.9 40.7 61.1

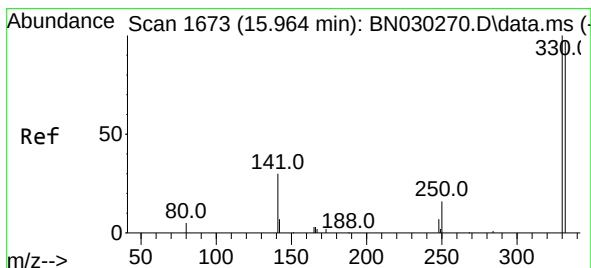
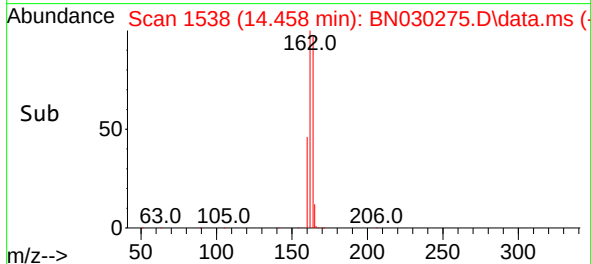
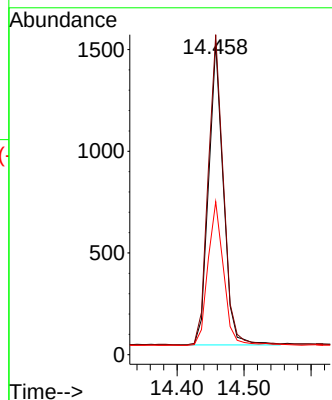
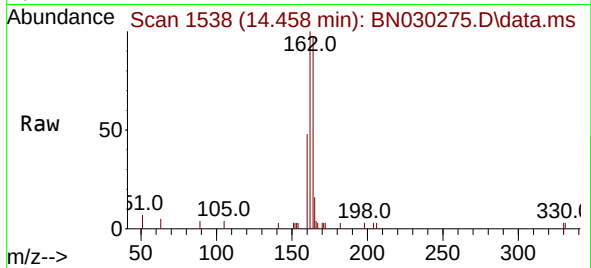




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.458 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

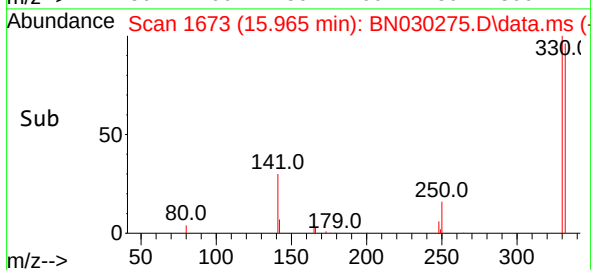
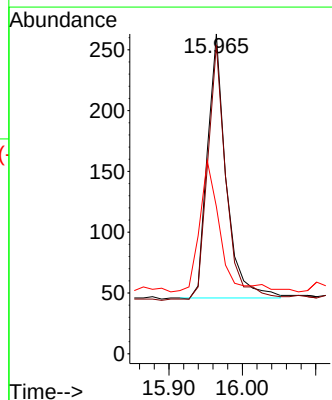
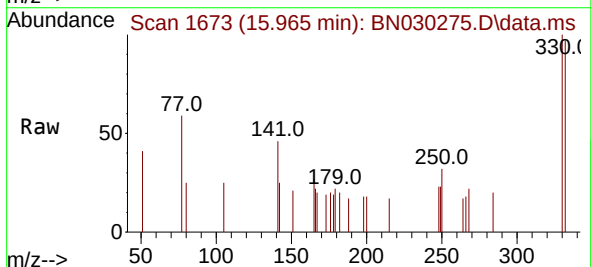
Instrument :
BNA_N
ClientSampleId :
ICVBN030524

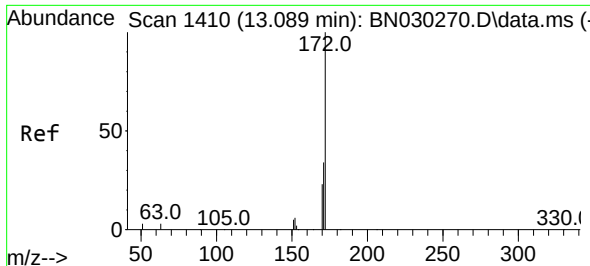
Tgt Ion:164 Resp: 2267
Ion Ratio Lower Upper
164 100
162 102.7 83.4 125.2
160 49.1 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.329 ng
RT: 15.965 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

Tgt Ion:330 Resp: 384
Ion Ratio Lower Upper
330 100
332 97.1 72.6 108.8
141 53.9 41.3 61.9

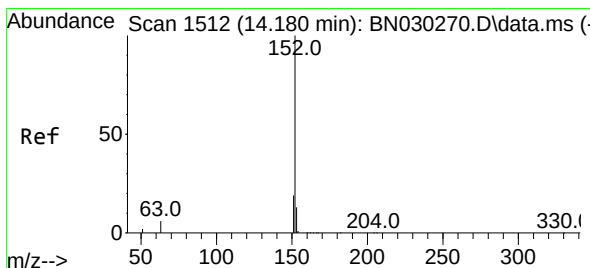
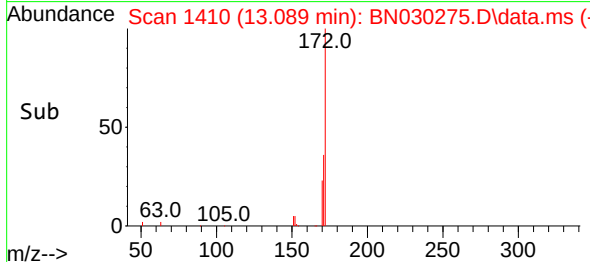
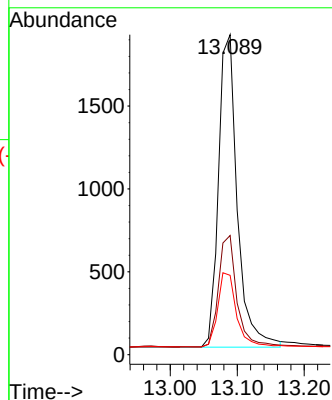
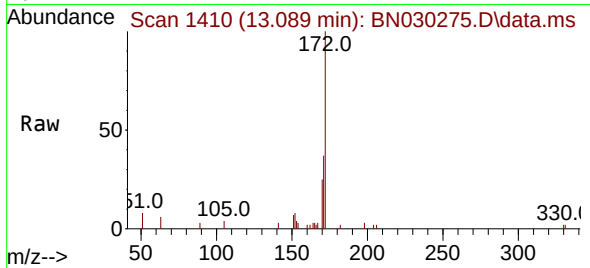




#15
2-Fluorobiphenyl
Concen: 0.392 ng
RT: 13.089 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

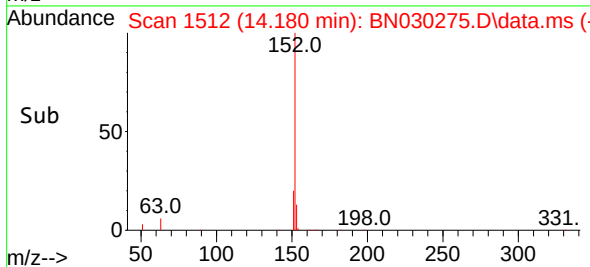
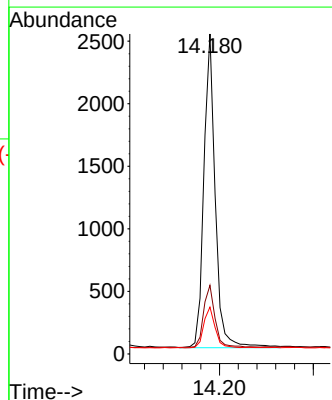
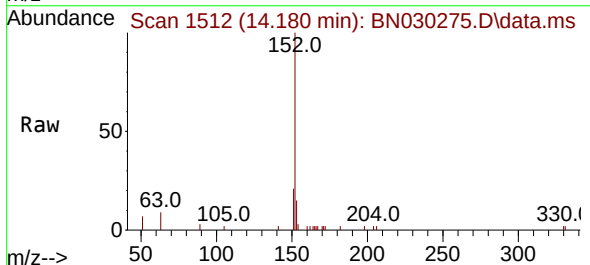
Instrument :
BNA_N
ClientSampleId :
ICVBN030524

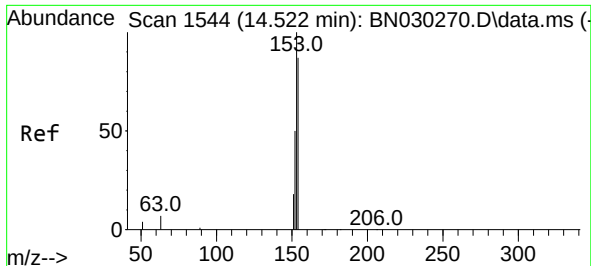
Tgt Ion:	172	Resp:	3688
Ion	Ratio	Lower	Upper
172	100		
171	37.2	29.0	43.4
170	24.8	20.2	30.2



#16
Acenaphthylene
Concen: 0.387 ng
RT: 14.180 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

Tgt Ion:	152	Resp:	4230
Ion	Ratio	Lower	Upper
152	100		
151	19.9	16.1	24.1
153	13.3	10.3	15.5

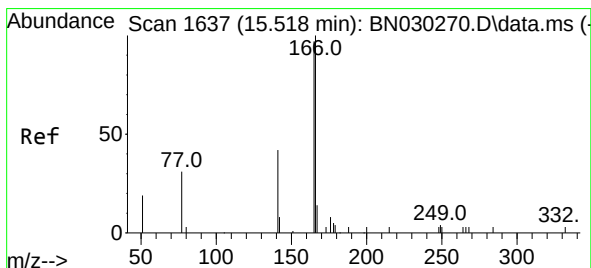
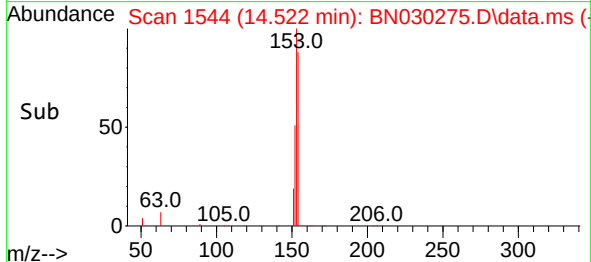
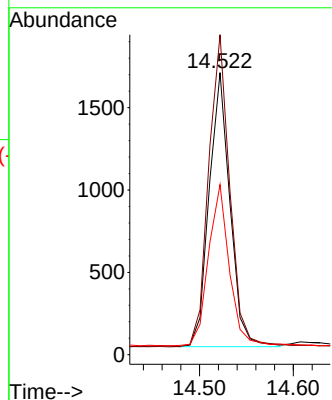
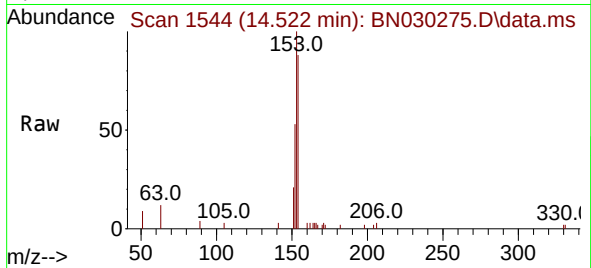




#17
Acenaphthene
Concen: 0.364 ng
RT: 14.522 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

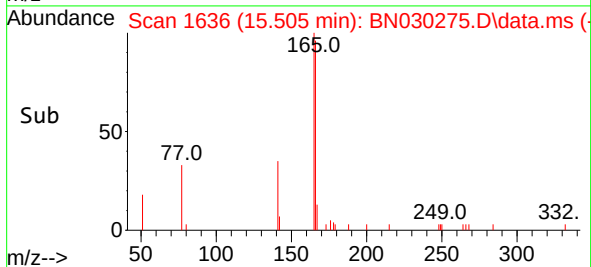
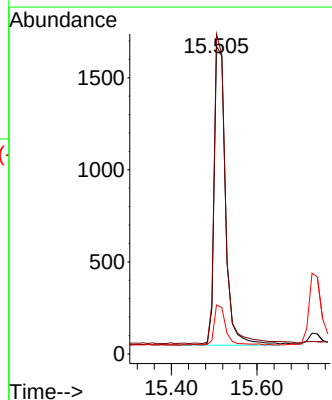
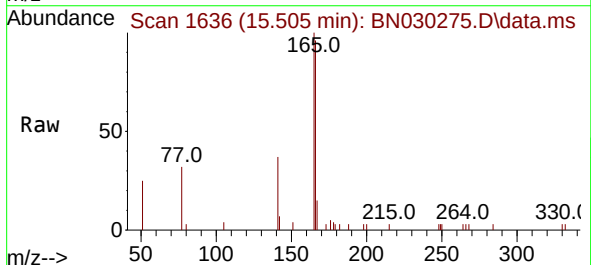
Instrument :
BNA_N
ClientSampleId :
ICVBN030524

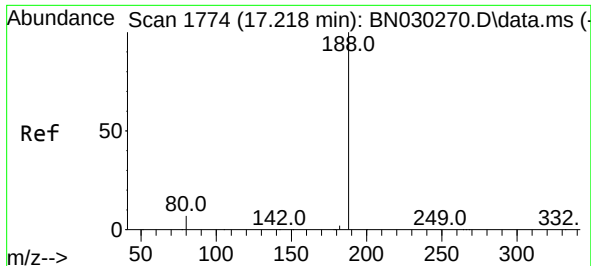
Tgt Ion:154 Resp: 2567
Ion Ratio Lower Upper
154 100
153 116.8 92.9 139.3
152 58.9 47.3 70.9



#18
Fluorene
Concen: 0.346 ng
RT: 15.505 min Scan# 1636
Delta R.T. -0.012 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

Tgt Ion:166 Resp: 2940
Ion Ratio Lower Upper
166 100
165 103.3 79.9 119.9
167 13.8 11.0 16.4

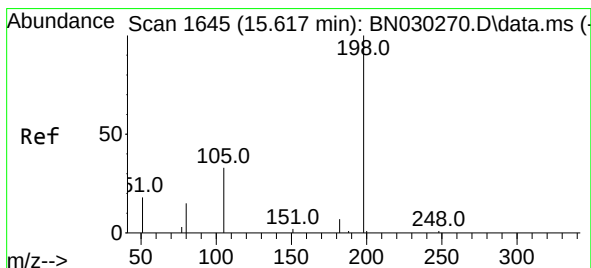
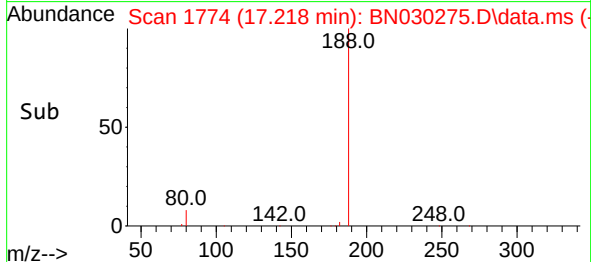
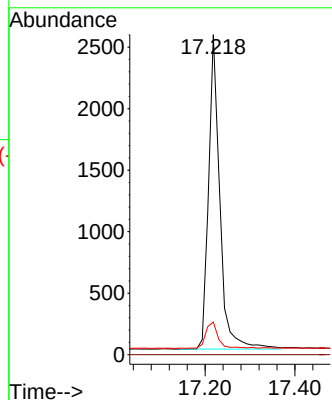
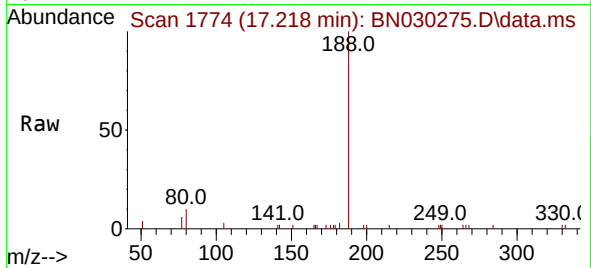




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.218 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

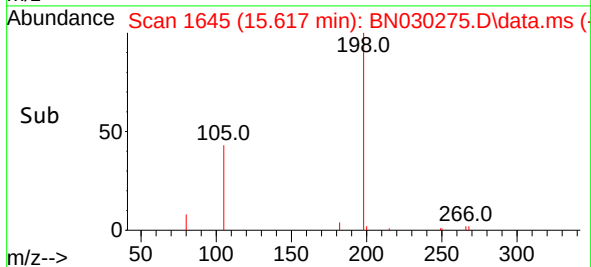
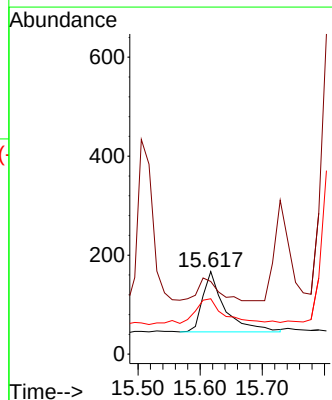
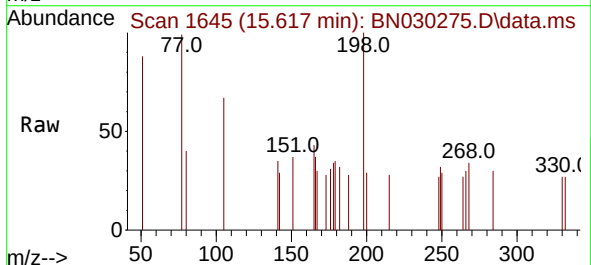
Instrument :
BNA_N
ClientSampleId :
ICVBN030524

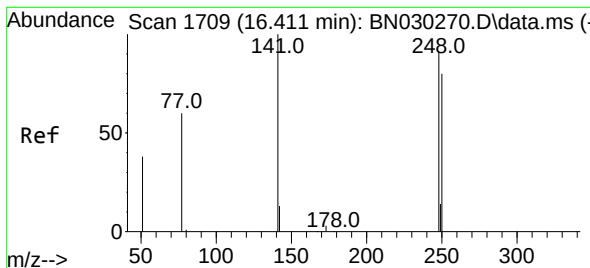
Tgt Ion:188 Resp: 4450
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.2 7.8 11.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.330 ng
RT: 15.617 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

Tgt Ion:198 Resp: 305
Ion Ratio Lower Upper
198 100
51 88.0 67.4 101.2
105 67.1 50.8 76.2

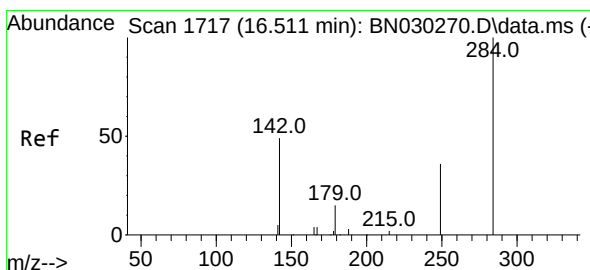
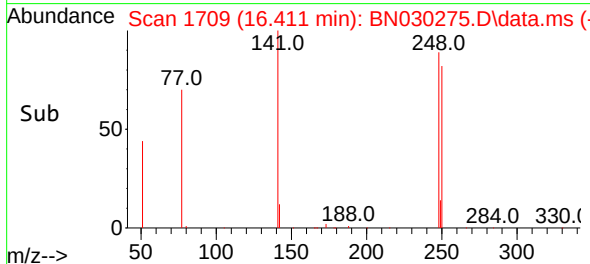
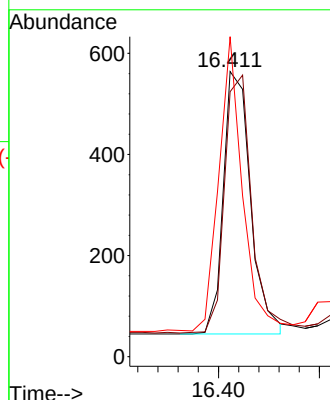
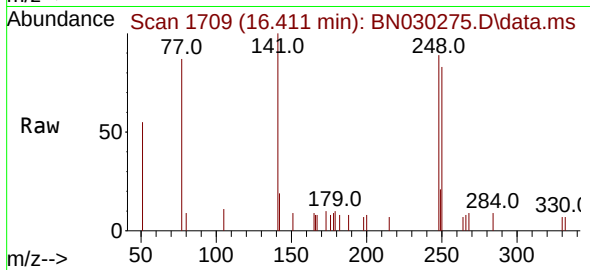




#21
4-Bromophenyl-phenylether
Concen: 0.357 ng
RT: 16.411 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

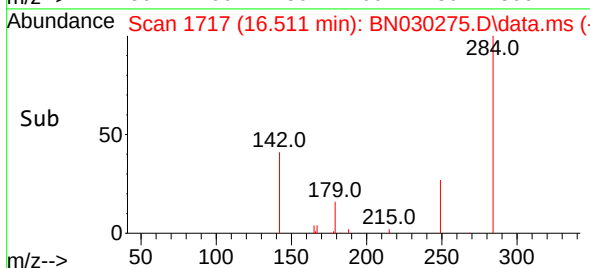
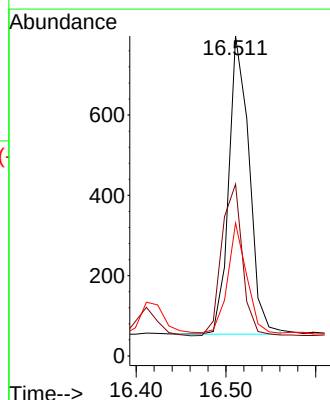
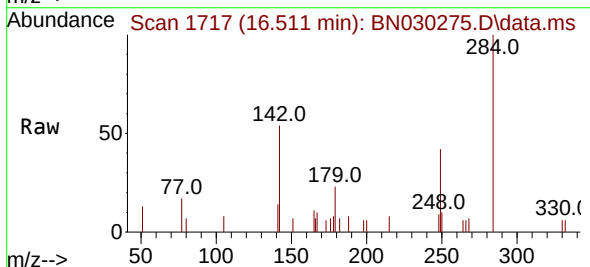
Instrument :
BNA_N
ClientSampleId :
ICVBN030524

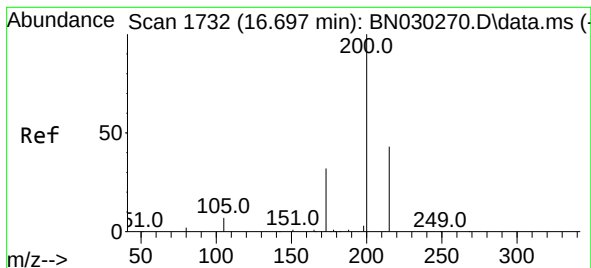
Tgt Ion:248 Resp: 972
Ion Ratio Lower Upper
248 100
250 92.9 71.3 106.9
141 112.2 88.0 132.0



#22
Hexachlorobenzene
Concen: 0.373 ng
RT: 16.511 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

Tgt Ion:284 Resp: 1174
Ion Ratio Lower Upper
284 100
142 51.8 41.0 61.6
249 33.8 27.4 41.2





#23

Atrazine

Concen: 0.365 ng

RT: 16.697 min Scan# 1732

Delta R.T. 0.000 min

Lab File: BN030275.D

Acq: 05 Mar 2024 16:59

Instrument :

BNA_N

ClientSampleId :

ICVBN030524

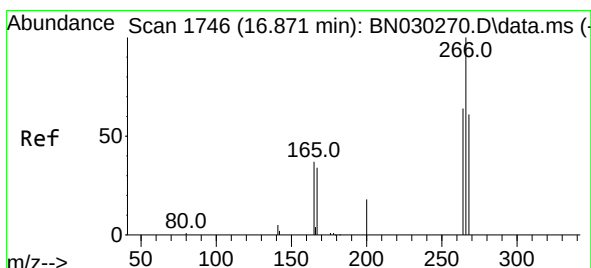
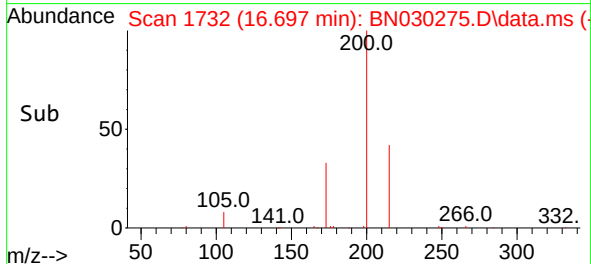
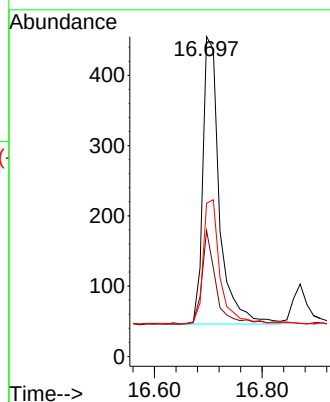
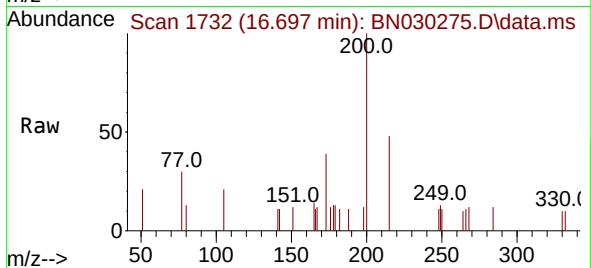
Tgt Ion:200 Resp: 879

Ion Ratio Lower Upper

200 100

173 39.3 30.8 46.2

215 47.9 38.7 58.1



#24

Pentachlorophenol

Concen: 0.317 ng

RT: 16.871 min Scan# 1746

Delta R.T. 0.000 min

Lab File: BN030275.D

Acq: 05 Mar 2024 16:59

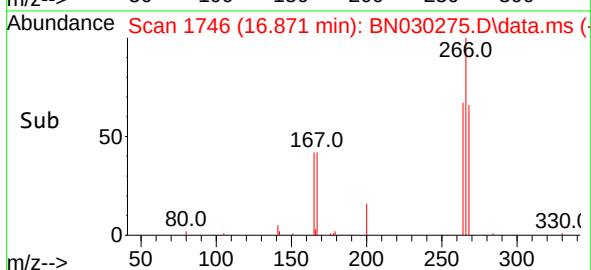
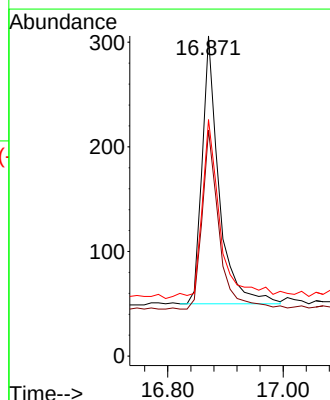
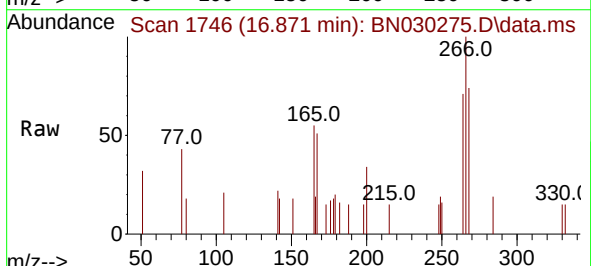
Tgt Ion:266 Resp: 520

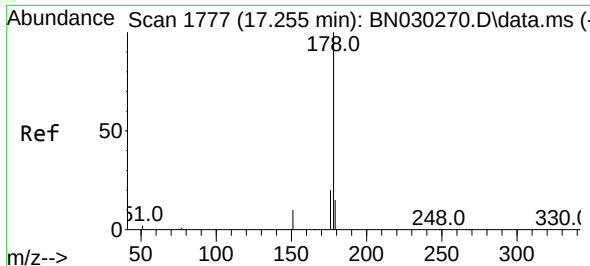
Ion Ratio Lower Upper

266 100

264 67.1 49.1 73.7

268 74.0 49.2 73.8#

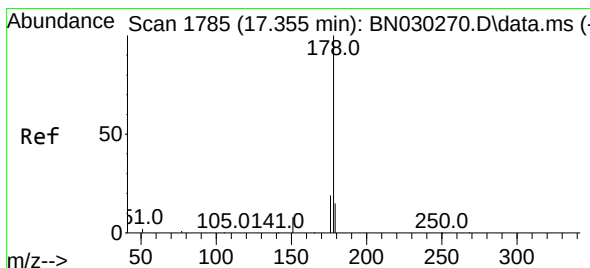
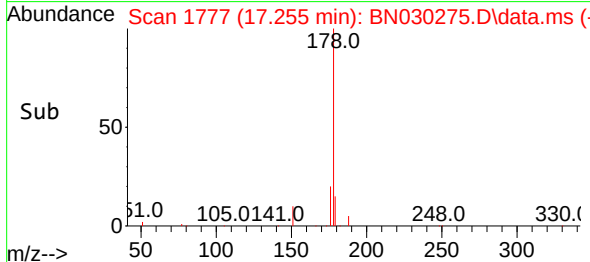
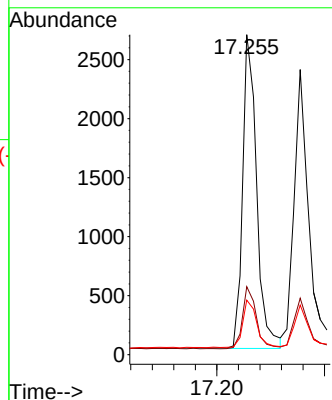
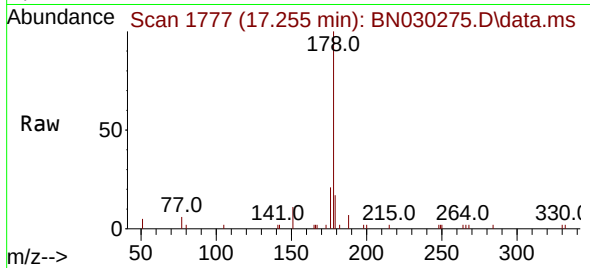




#25
Phenanthrene
Concen: 0.376 ng
RT: 17.255 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

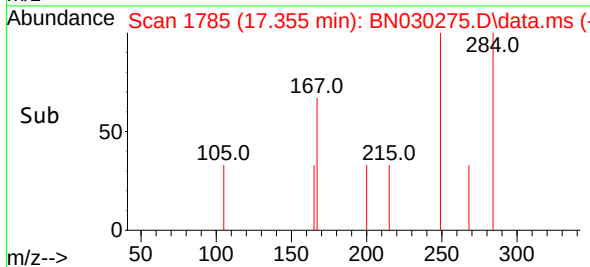
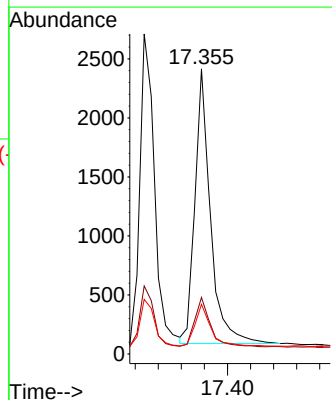
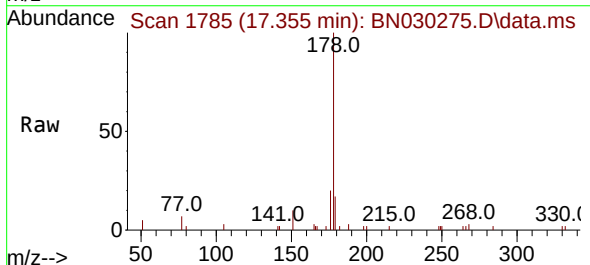
Instrument :
BNA_N
ClientSampleId :
ICVBN030524

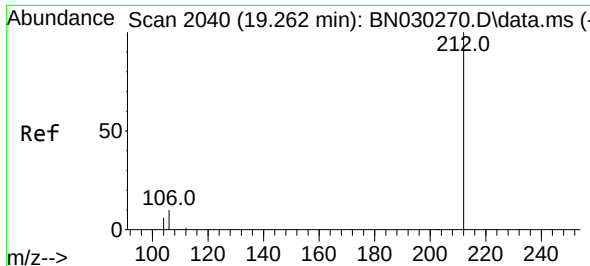
Tgt Ion:178 Resp: 4786
Ion Ratio Lower Upper
178 100
176 19.4 16.0 24.0
179 15.3 12.4 18.6



#26
Anthracene
Concen: 0.372 ng
RT: 17.355 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

Tgt Ion:178 Resp: 4355
Ion Ratio Lower Upper
178 100
176 18.0 15.3 22.9
179 15.4 12.5 18.7

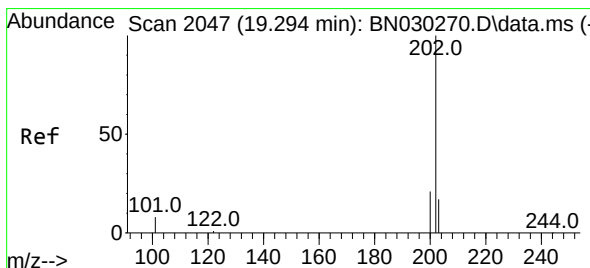
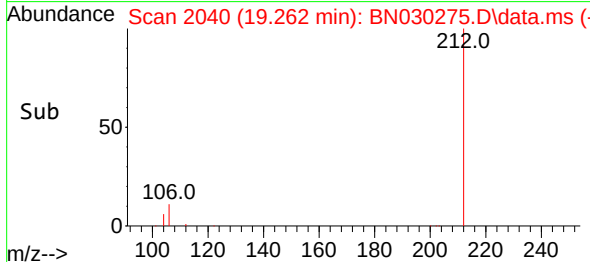
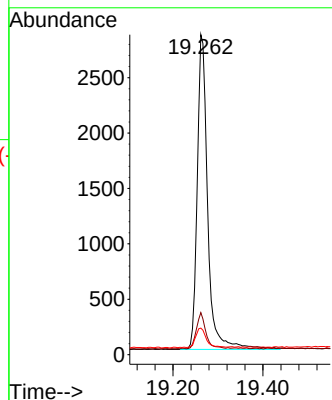
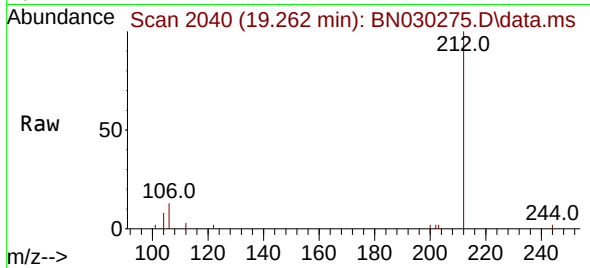




#27
Fluoranthene-d10
Concen: 0.375 ng
RT: 19.262 min Scan# 2040
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

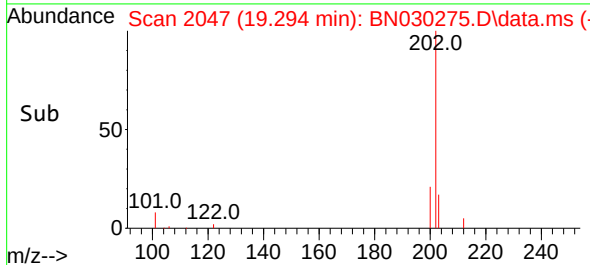
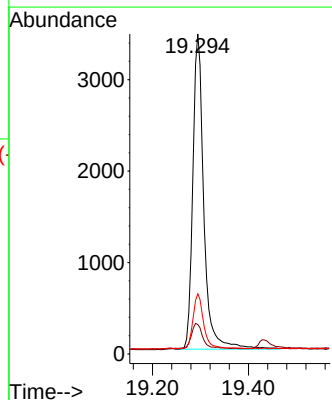
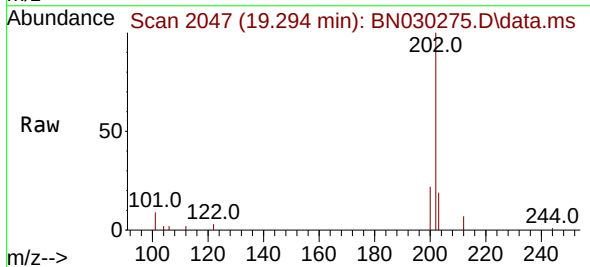
Instrument :
BNA_N
ClientSampleId :
ICVBN030524

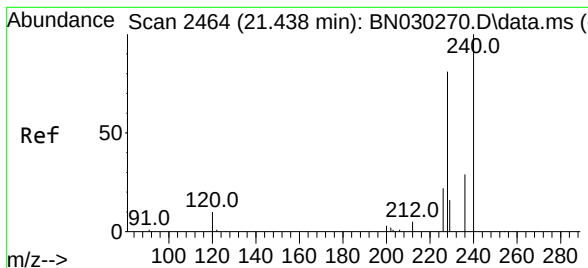
Tgt Ion:212 Resp: 4585
Ion Ratio Lower Upper
212 100
106 10.4 8.2 12.4
104 6.4 4.7 7.1



#28
Fluoranthene
Concen: 0.356 ng
RT: 19.294 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

Tgt Ion:202 Resp: 5526
Ion Ratio Lower Upper
202 100
101 8.9 6.3 9.5
203 16.5 13.4 20.0





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.438 min Scan# 2464

Delta R.T. 0.000 min

Lab File: BN030275.D

Acq: 05 Mar 2024 16:59

Instrument :

BNA_N

ClientSampleId :

ICVBN030524

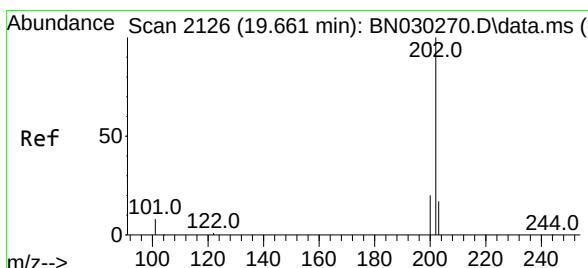
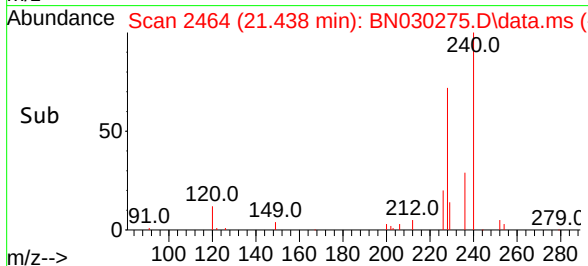
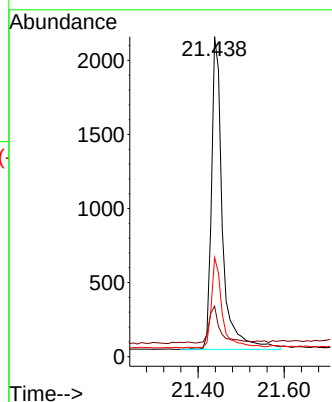
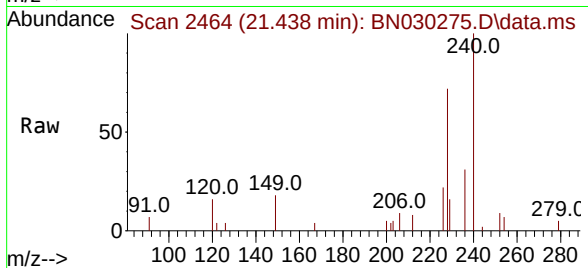
Tgt Ion:240 Resp: 3754

Ion Ratio Lower Upper

240 100

120 15.8 12.2 18.2

236 30.9 25.2 37.8



#30

Pyrene

Concen: 0.364 ng

RT: 19.661 min Scan# 2126

Delta R.T. 0.000 min

Lab File: BN030275.D

Acq: 05 Mar 2024 16:59

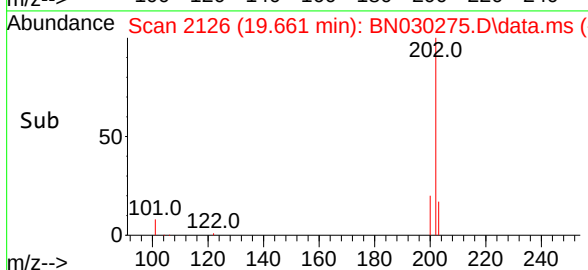
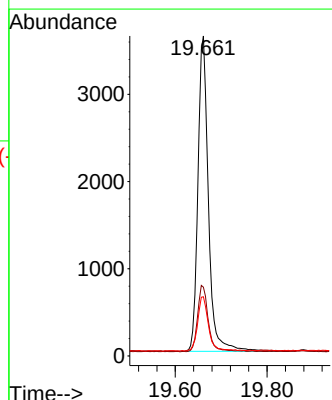
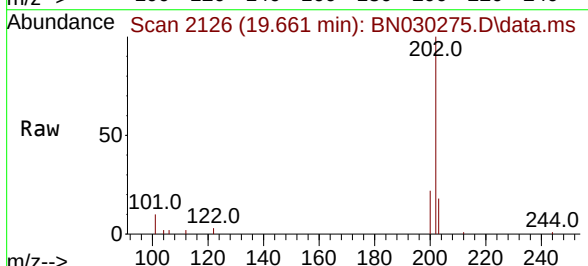
Tgt Ion:202 Resp: 5732

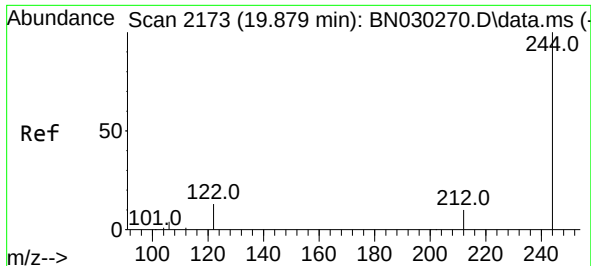
Ion Ratio Lower Upper

202 100

200 21.6 16.9 25.3

203 17.8 14.1 21.1

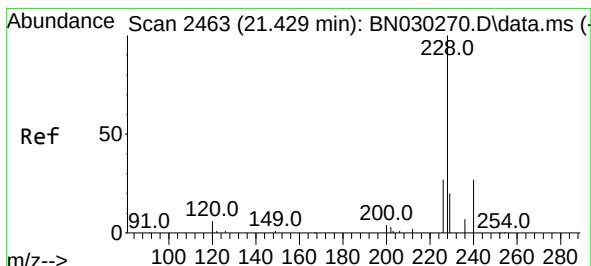
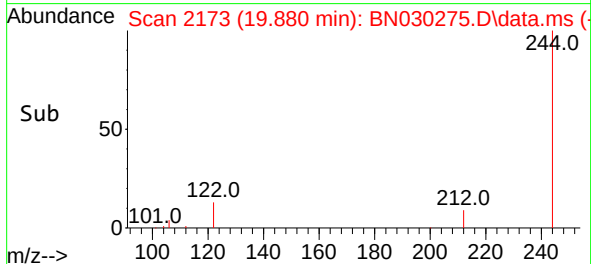
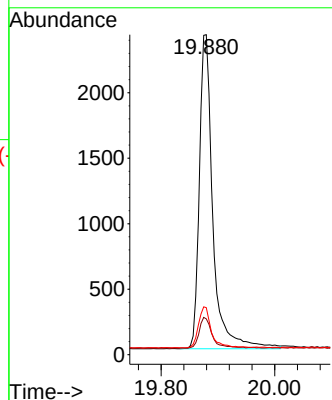
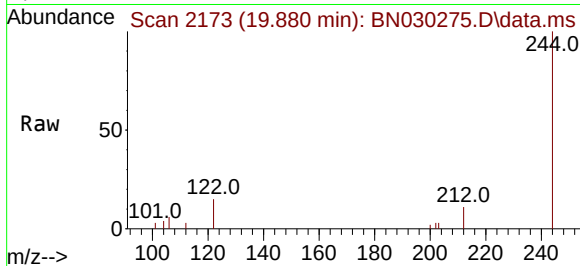




#31
 Terphenyl-d14
 Concen: 0.407 ng
 RT: 19.880 min Scan# 2173
 Delta R.T. 0.000 min
 Lab File: BN030275.D
 Acq: 05 Mar 2024 16:59

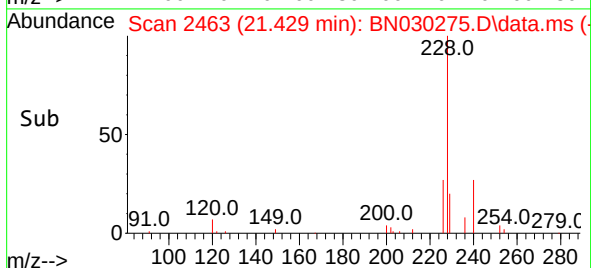
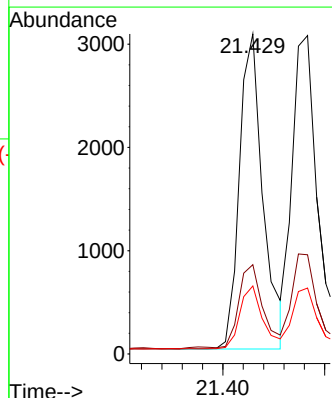
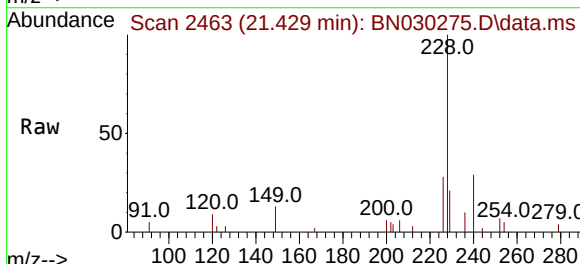
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN030524

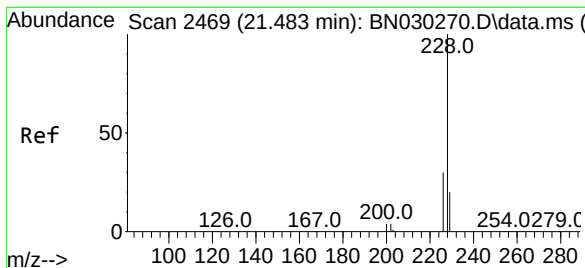
Tgt Ion:244 Resp: 3958
 Ion Ratio Lower Upper
 244 100
 212 11.2 9.5 14.3
 122 14.7 11.8 17.6



#32
 Benzo(a)anthracene
 Concen: 0.373 ng
 RT: 21.429 min Scan# 2463
 Delta R.T. 0.000 min
 Lab File: BN030275.D
 Acq: 05 Mar 2024 16:59

Tgt Ion:228 Resp: 4908
 Ion Ratio Lower Upper
 228 100
 226 27.9 23.1 34.7
 229 21.3 17.0 25.4





#33

Chrysene

Concen: 0.377 ng

RT: 21.483 min Scan# 2469

Delta R.T. 0.000 min

Lab File: BN030275.D

Acq: 05 Mar 2024 16:59

Instrument :

BNA_N

ClientSampleId :

ICVBN030524

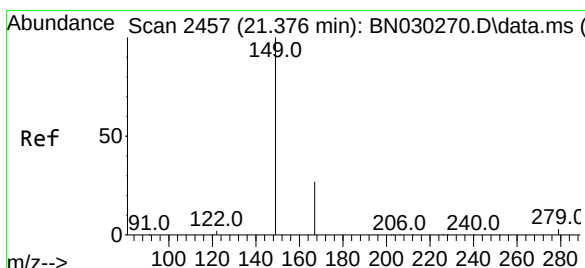
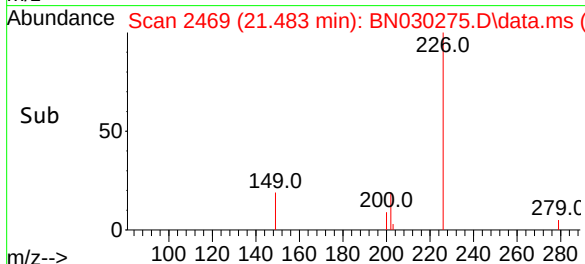
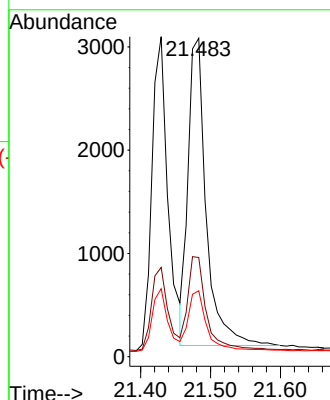
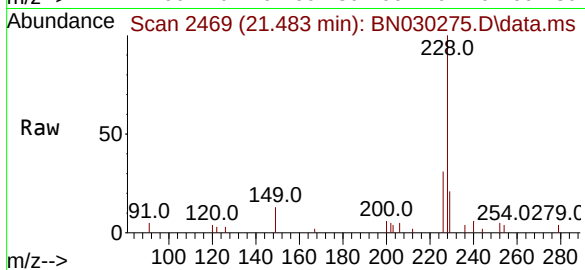
Tgt Ion:228 Resp: 5369

Ion Ratio Lower Upper

228 100

226 31.1 24.6 37.0

229 20.7 17.3 25.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.338 ng

RT: 21.376 min Scan# 2457

Delta R.T. 0.000 min

Lab File: BN030275.D

Acq: 05 Mar 2024 16:59

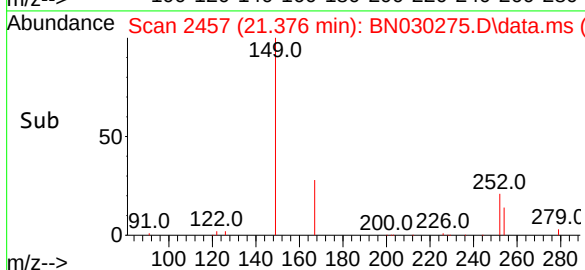
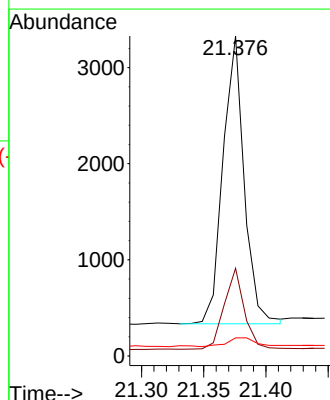
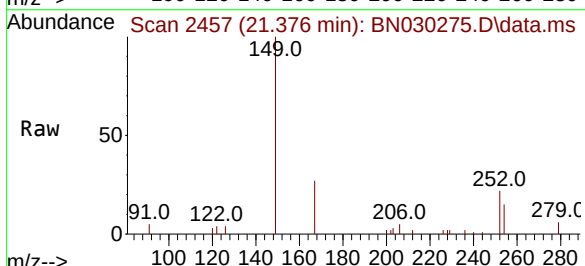
Tgt Ion:149 Resp: 3547

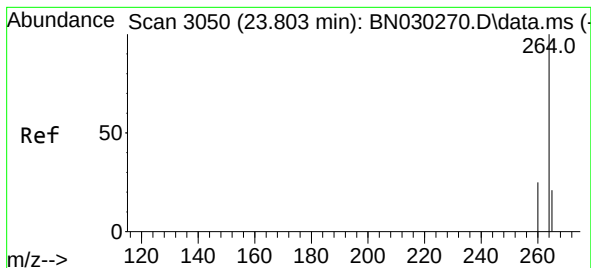
Ion Ratio Lower Upper

149 100

167 27.3 20.6 30.8

279 4.5 4.0 6.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.803 min Scan# 3050

Delta R.T. 0.000 min

Lab File: BN030275.D

Acq: 05 Mar 2024 16:59

Instrument :

BNA_N

ClientSampleId :

ICVBN030524

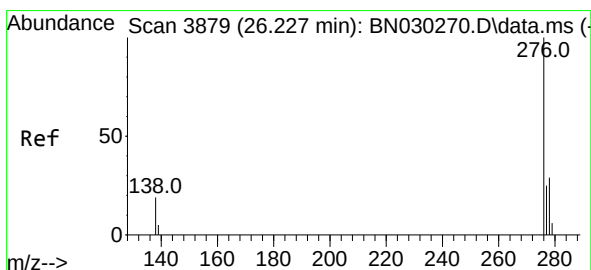
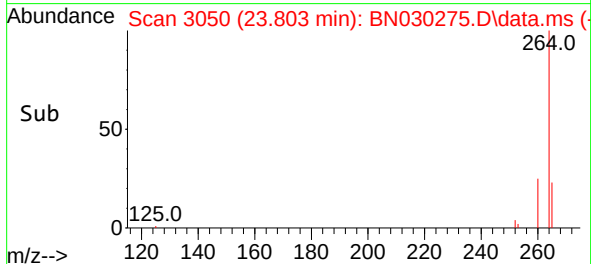
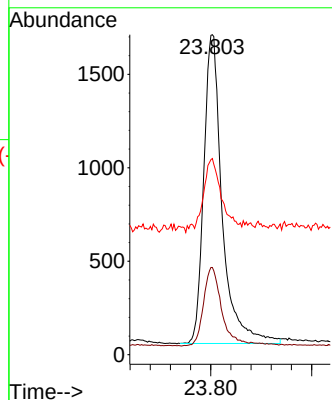
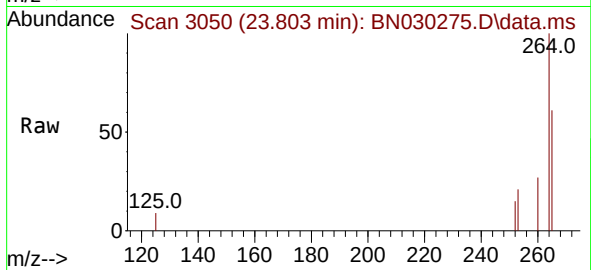
Tgt Ion:264 Resp: 4199

Ion Ratio Lower Upper

264 100

260 27.3 21.7 32.5

265 61.3 50.8 76.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.367 ng

RT: 26.227 min Scan# 3879

Delta R.T. 0.000 min

Lab File: BN030275.D

Acq: 05 Mar 2024 16:59

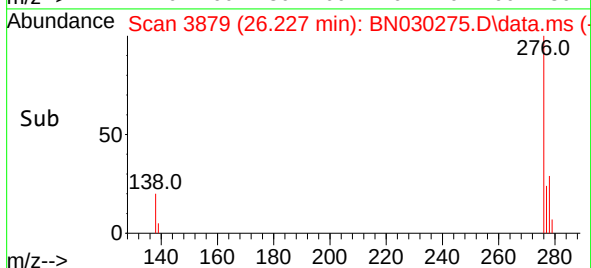
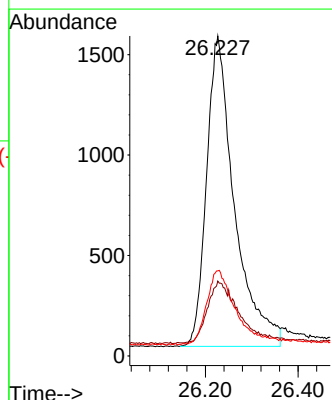
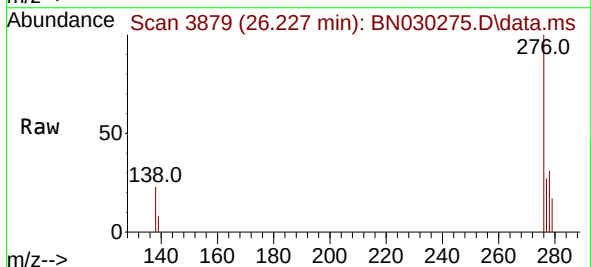
Tgt Ion:276 Resp: 6452

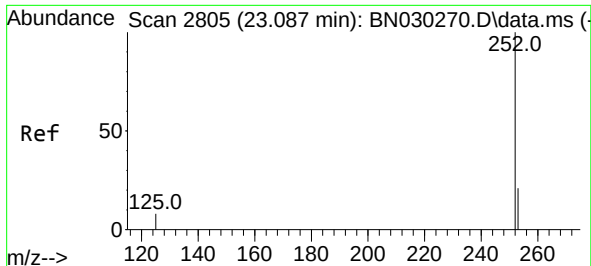
Ion Ratio Lower Upper

276 100

138 21.7 17.4 26.2

277 23.4 18.9 28.3

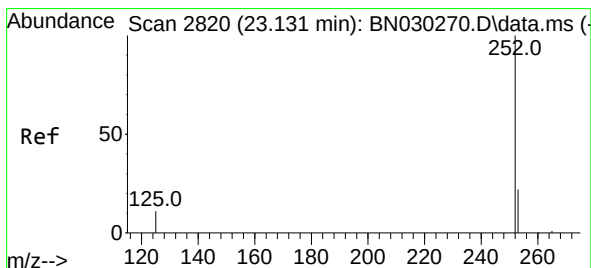
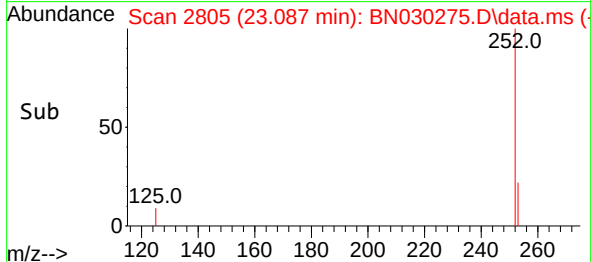
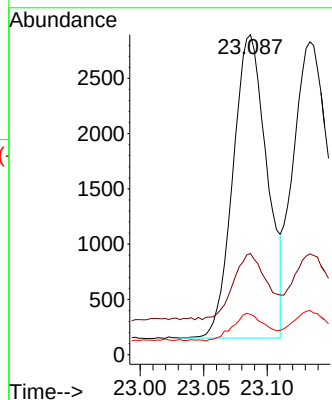
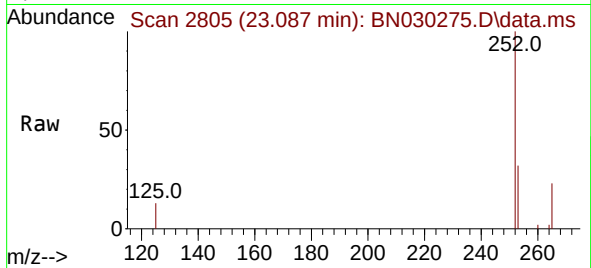




#37
Benzo(b)fluoranthene
Concen: 0.348 ng
RT: 23.087 min Scan# 2805
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

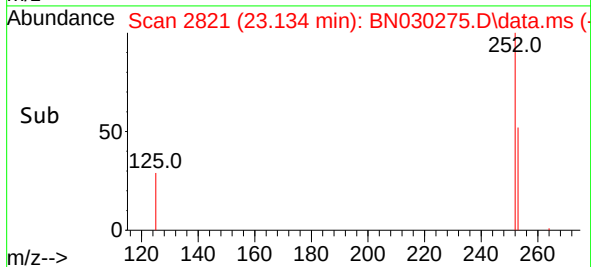
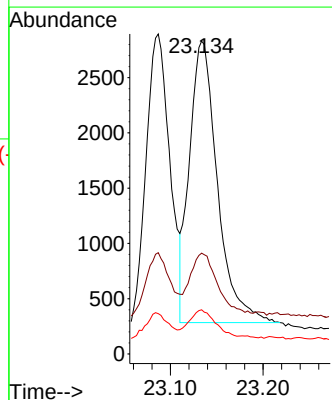
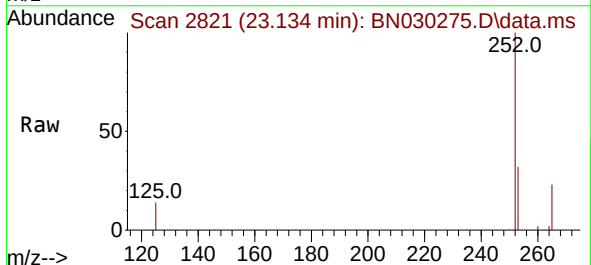
Instrument :
BNA_N
ClientSampleId :
ICVBN030524

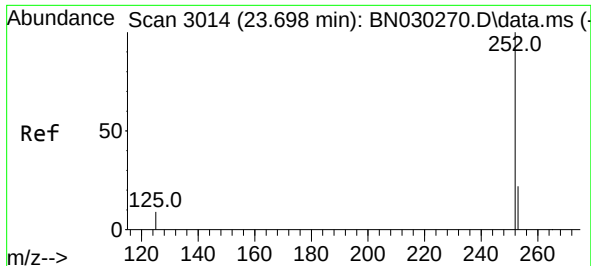
Tgt Ion:252	Resp:	5106
Ion Ratio	Lower	Upper
252	100	
253	31.6	25.4 38.0
125	12.6	10.0 15.0



#38
Benzo(k)fluoranthene
Concen: 0.358 ng
RT: 23.134 min Scan# 2821
Delta R.T. 0.003 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

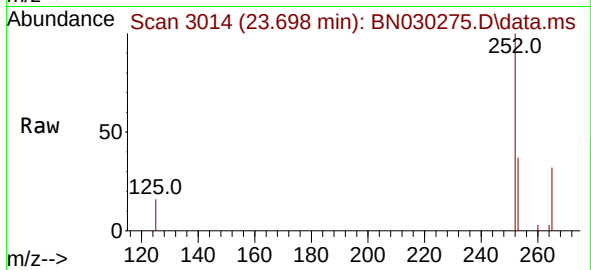
Tgt Ion:252	Resp:	5339
Ion Ratio	Lower	Upper
252	100	
253	32.2	25.7 38.5
125	14.1	11.5 17.3



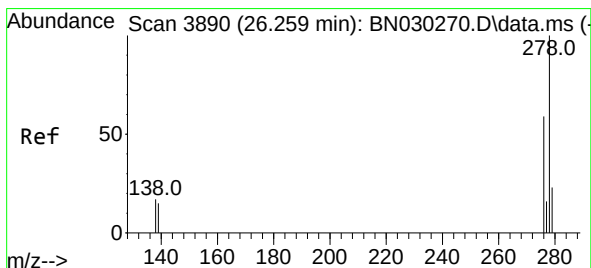
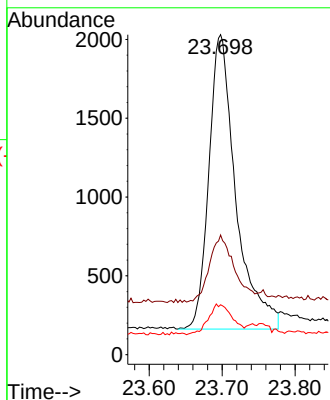
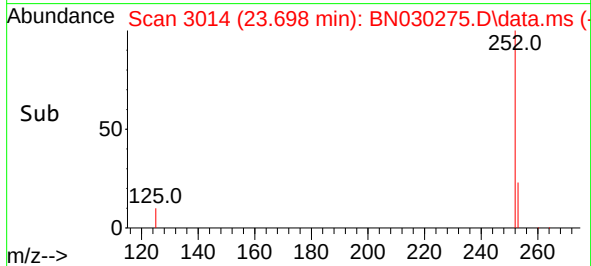


#39
Benzo(a)pyrene
Concen: 0.371 ng
RT: 23.698 min Scan# 3014
Delta R.T. 0.000 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

Instrument :
BNA_N
ClientSampleId :
ICVBN030524

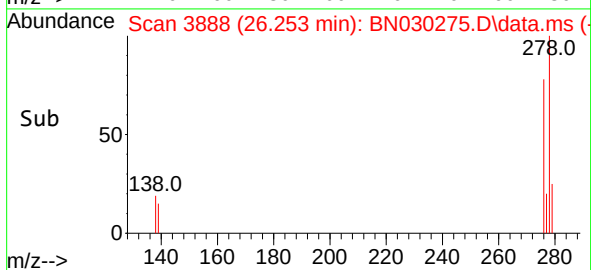
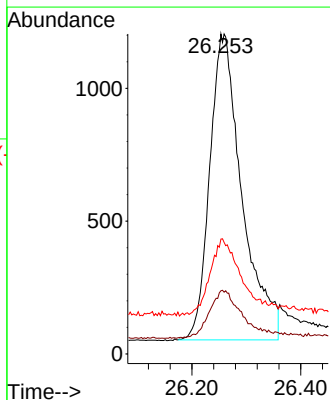
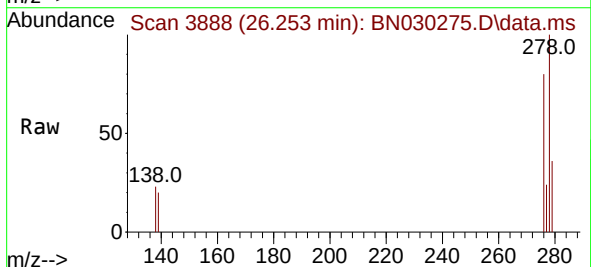


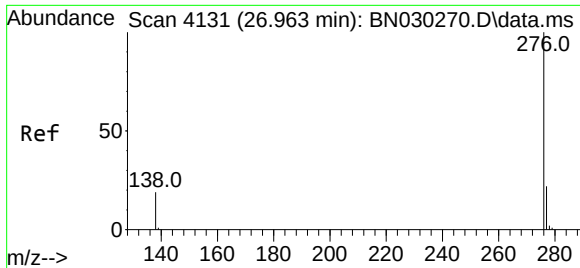
Tgt Ion:	252	Resp:	4813
Ion Ratio	Lower	Upper	
252	100		
253	37.4	30.8	46.2
125	15.6	12.5	18.7



#40
Dibenzo(a,h)anthracene
Concen: 0.344 ng
RT: 26.253 min Scan# 3888
Delta R.T. -0.006 min
Lab File: BN030275.D
Acq: 05 Mar 2024 16:59

Tgt Ion:	278	Resp:	4759
Ion Ratio	Lower	Upper	
278	100		
139	19.8	15.5	23.3
279	35.9	27.3	40.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.338 ng
 RT: 26.964 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN030275.D
 Acq: 05 Mar 2024 16:59

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN030524

Tgt Ion:	276	Resp:	5395
Ion Ratio	Lower	Upper	
276	100		
277	27.2	20.6	30.8
138	22.2	18.2	27.4

