

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
 Data File : BN030942.D
 Acq On : 15 Apr 2024 17:07
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041524

Quant Time: Apr 15 17:33:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 15 17:03:47 2024
 Response via : Initial Calibration

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

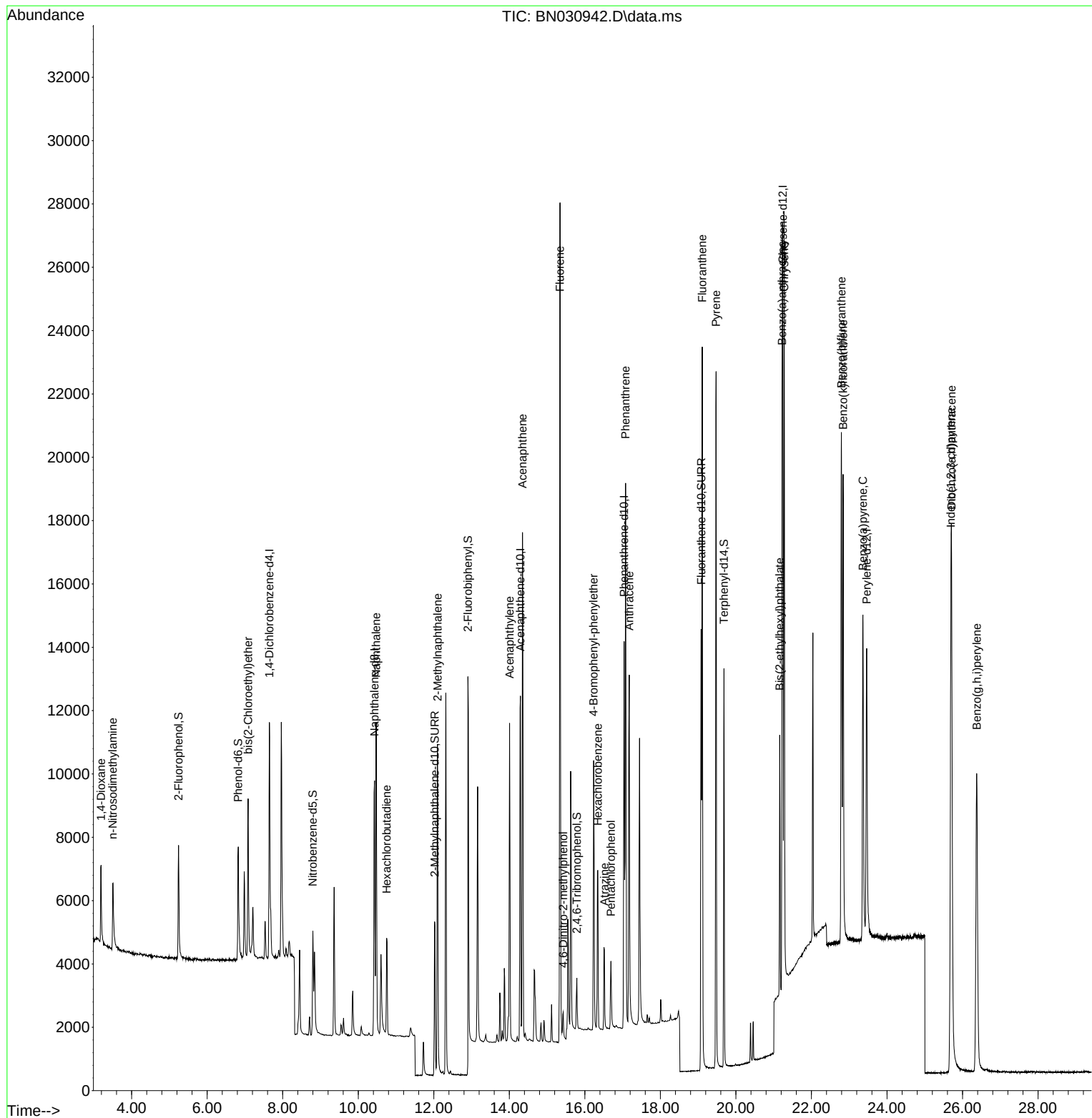
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	3947	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	11881	0.400	ng	0.00
13) Acenaphthene-d10	14.295	164	6834	0.400	ng	0.00
19) Phenanthrene-d10	17.040	188	16129	0.400	ng	0.00
29) Chrysene-d12	21.240	240	13859	0.400	ng	0.00
35) Perylene-d12	23.463	264	13030	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.241	112	3307	0.376	ng	0.00
5) Phenol-d6	6.823	99	3828	0.359	ng	0.00
8) Nitrobenzene-d5	8.798	82	3019	0.367	ng	0.00
11) 2-Methylnaphthalene-d10	12.024	152	6999	0.383	ng	0.00
14) 2,4,6-Tribromophenol	15.787	330	905	0.341	ng	0.00
15) 2-Fluorobiphenyl	12.905	172	9207	0.401	ng	0.00
27) Fluoranthene-d10	19.080	212	15723	0.362	ng	0.00
31) Terphenyl-d14	19.683	244	12270	0.381	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.190	88	1898	0.391	ng	97
3) n-Nitrosodimethylamine	3.501	42	1713	0.377	ng	97
6) bis(2-Chloroethyl)ether	7.083	93	3872	0.368	ng	100
9) Naphthalene	10.474	128	12749	0.389	ng	100
10) Hexachlorobutadiene	10.752	225	2616	0.398	ng	# 99
12) 2-Methylnaphthalene	12.100	142	8244	0.379	ng	99
16) Acenaphthylene	14.006	152	10863	0.361	ng	100
17) Acenaphthene	14.348	154	8157	0.384	ng	100
18) Fluorene	15.343	166	10725	0.381	ng	100
20) 4,6-Dinitro-2-methylph...	15.428	198	688	0.384	ng	96
21) 4-Bromophenyl-phenylether	16.234	248	3560	0.372	ng	97
22) Hexachlorobenzene	16.345	284	4241	0.379	ng	99
23) Atrazine	16.519	200	2365	0.341	ng	# 89
24) Pentachlorophenol	16.693	266	1144	0.385	ng	99
25) Phenanthrene	17.078	178	17705	0.372	ng	100
26) Anthracene	17.177	178	13673	0.347	ng	99
28) Fluoranthene	19.107	202	20467	0.358	ng	99
30) Pyrene	19.474	202	20610	0.383	ng	100
32) Benzo(a)anthracene	21.222	228	17196	0.356	ng	99
33) Chrysene	21.276	228	20183	0.385	ng	99
34) Bis(2-ethylhexyl)phtha...	21.160	149	7392	0.334	ng	100
36) Indeno(1,2,3-cd)pyrene	25.694	276	22032	0.364	ng	100
37) Benzo(b)fluoranthene	22.793	252	20457	0.380	ng	100
38) Benzo(k)fluoranthene	22.840	252	19836	0.377	ng	100
39) Benzo(a)pyrene	23.364	252	15531	0.347	ng	100
40) Dibenzo(a,h)anthracene	25.711	278	17787	0.367	ng	100
41) Benzo(g,h,i)perylene	26.378	276	20241	0.379	ng	99

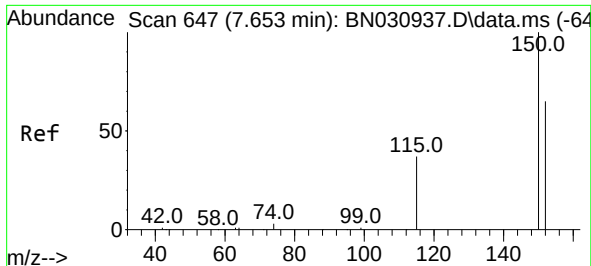
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
Data File : BN030942.D
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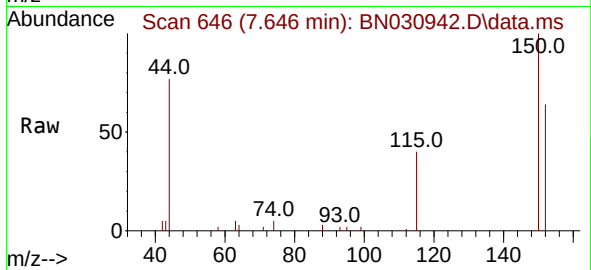
Quant Time: Apr 15 17:33:00 2024
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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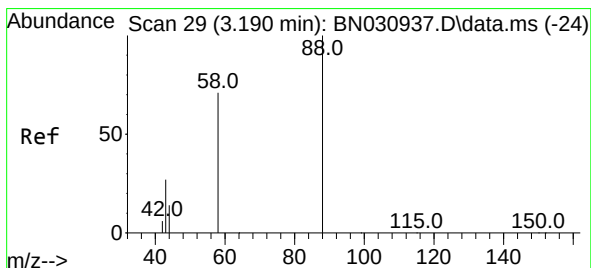
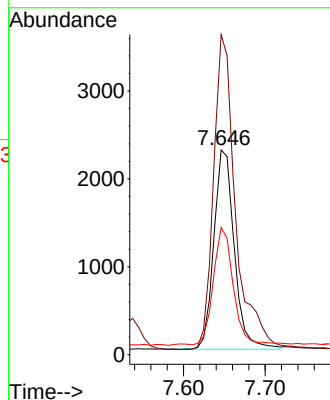
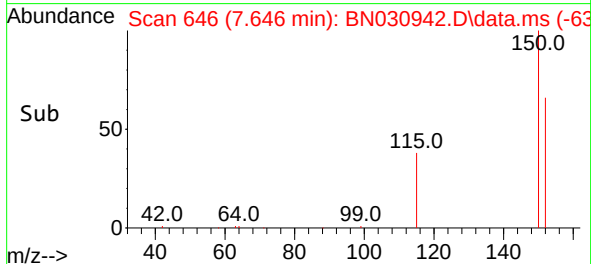


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.646 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN030942.D
 Acq: 15 Apr 2024 17:07

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041524

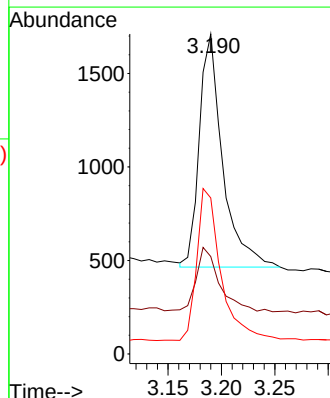
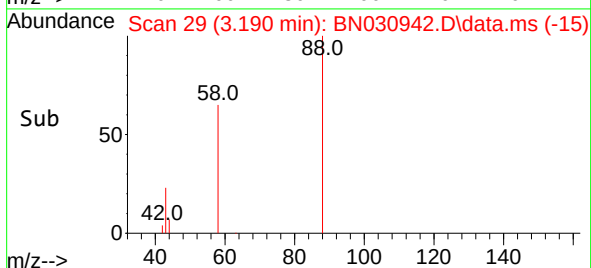
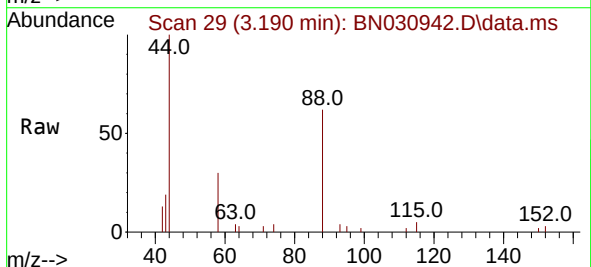


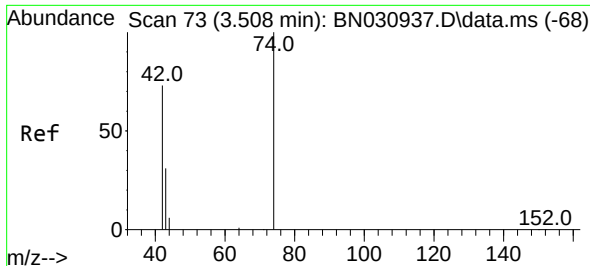
Tgt Ion:152 Resp: 3947
 Ion Ratio Lower Upper
 152 100
 150 156.3 121.7 182.5
 115 62.1 47.8 71.8



#2
 1,4-Dioxane
 Concen: 0.391 ng
 RT: 3.190 min Scan# 29
 Delta R.T. -0.000 min
 Lab File: BN030942.D
 Acq: 15 Apr 2024 17:07

Tgt Ion: 88 Resp: 1898
 Ion Ratio Lower Upper
 88 100
 43 28.0 23.7 35.5
 58 67.7 55.7 83.5

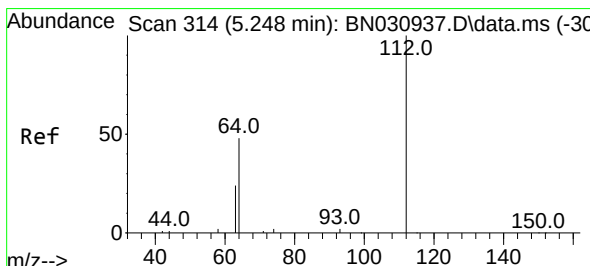
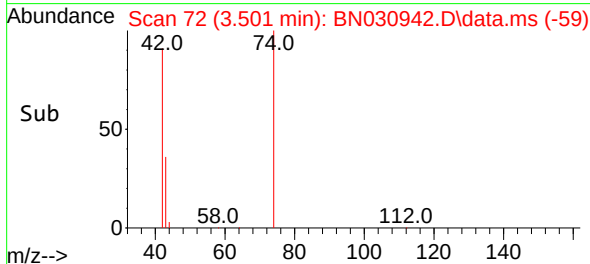
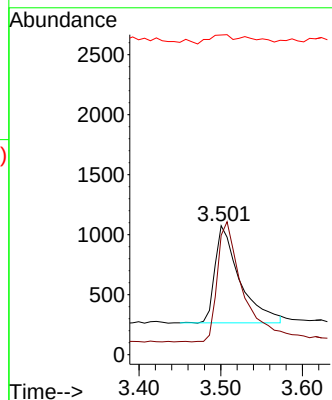
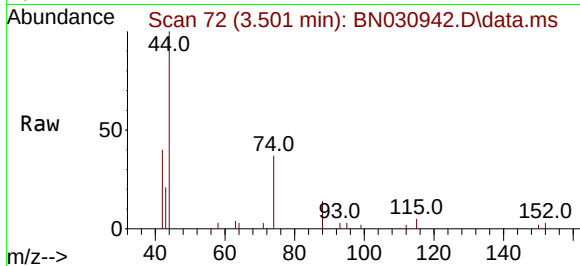




#3
n-Nitrosodimethylamine
Concen: 0.377 ng
RT: 3.501 min Scan# 71
Delta R.T. -0.007 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

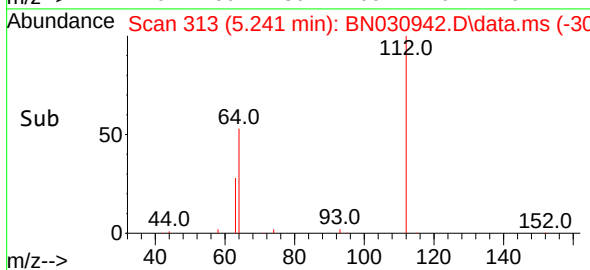
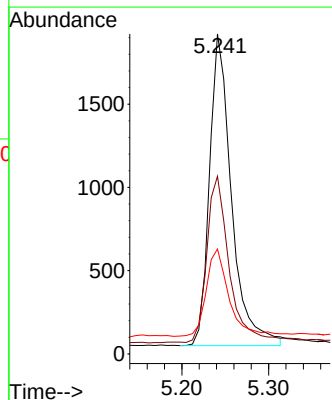
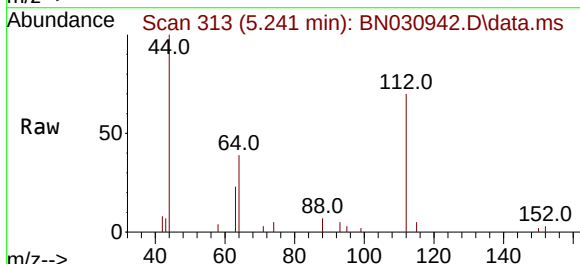
Instrument :
BNA_N
ClientSampleId :
ICVBN041524

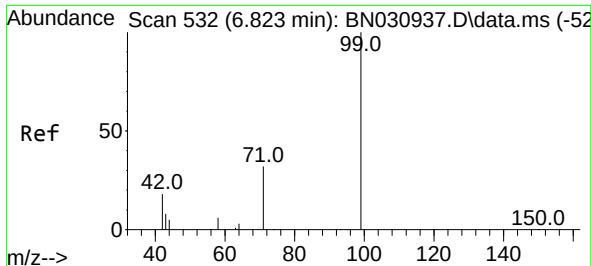
Tgt Ion: 42 Resp: 1713
Ion Ratio Lower Upper
42 100
74 125.5 103.1 154.7
44 9.6 7.0 10.6



#4
2-Fluorophenol
Concen: 0.376 ng
RT: 5.241 min Scan# 313
Delta R.T. -0.007 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

Tgt Ion: 112 Resp: 3307
Ion Ratio Lower Upper
112 100
64 54.8 43.4 65.2
63 29.1 22.2 33.2

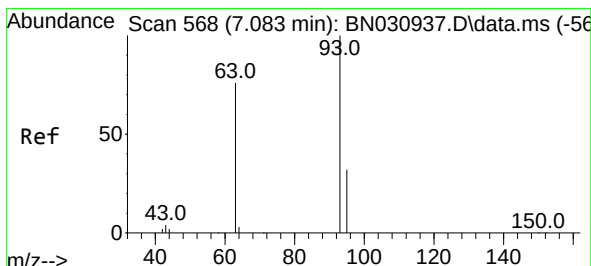
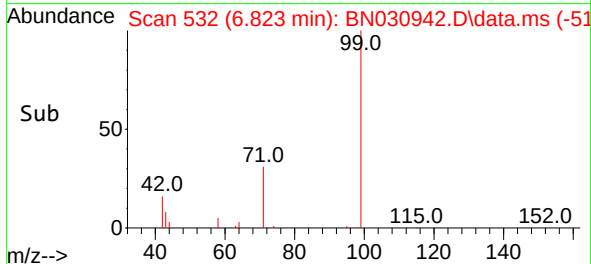
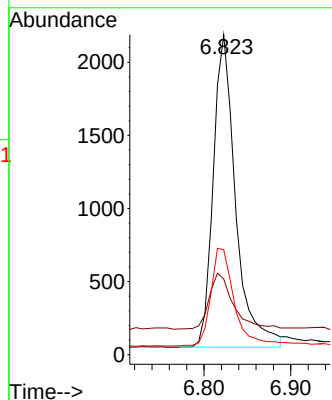
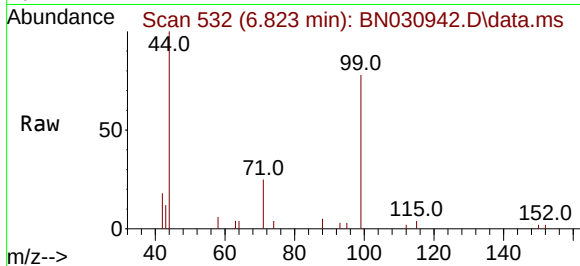




#5
Phenol-d6
Concen: 0.359 ng
RT: 6.823 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

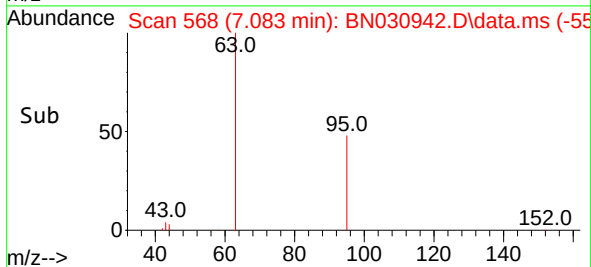
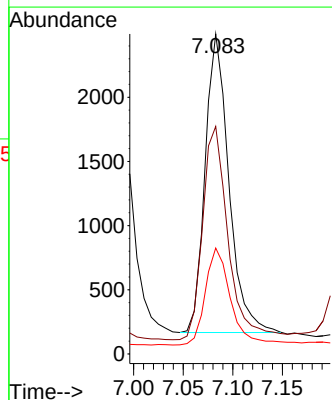
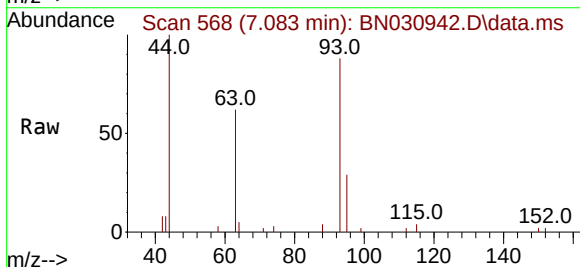
Instrument :
BNA_N
ClientSampleId :
ICVBN041524

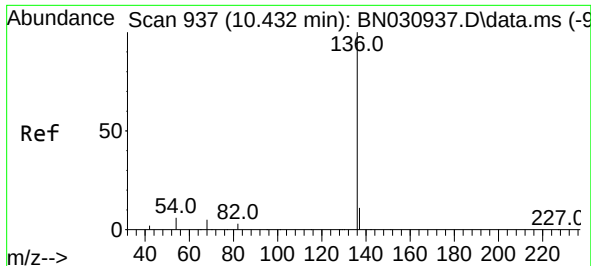
Tgt Ion:	99	Resp:	3828
Ion	Ratio	Lower	Upper
99	100		
42	18.9	16.4	24.6
71	32.8	26.3	39.5



#6
bis(2-Chloroethyl)ether
Concen: 0.368 ng
RT: 7.083 min Scan# 568
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

Tgt Ion:	93	Resp:	3872
Ion	Ratio	Lower	Upper
93	100		
63	77.0	61.8	92.8
95	34.5	27.4	41.0

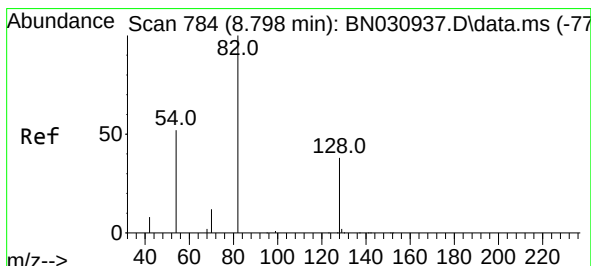
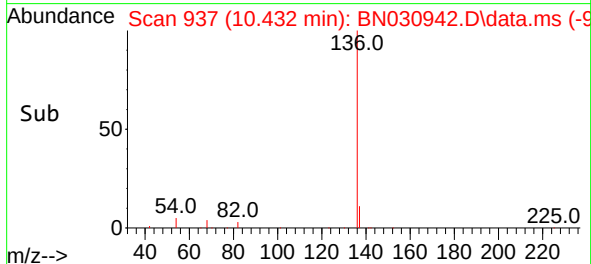
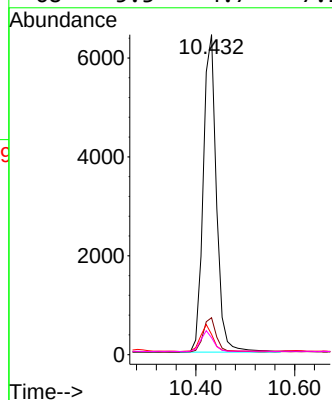
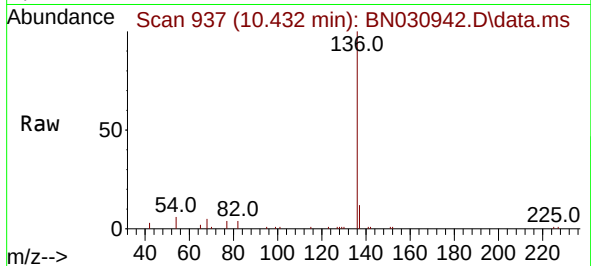




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.432 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

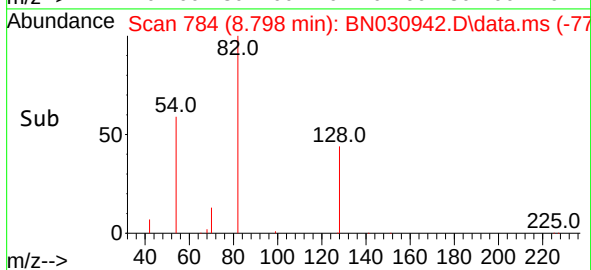
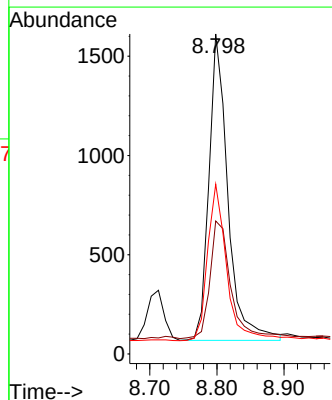
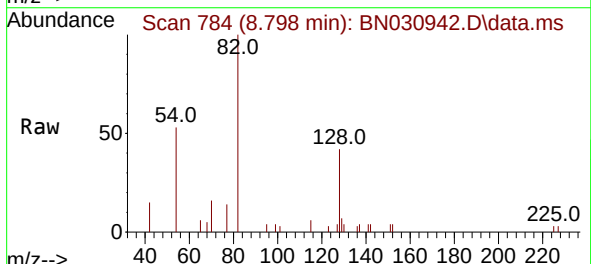
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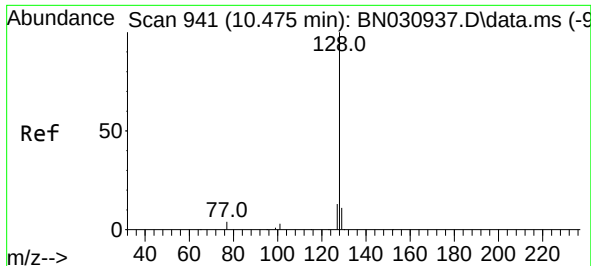
Tgt Ion:	136	Resp:	11881
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.4	14.0
54	6.4	5.3	7.9
68	5.3	4.7	7.1



#8
Nitrobenzene-d5
Concen: 0.367 ng
RT: 8.798 min Scan# 784
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

Tgt Ion:	82	Resp:	3019
Ion	Ratio	Lower	Upper
82	100		
128	41.6	33.7	50.5
54	53.0	43.7	65.5

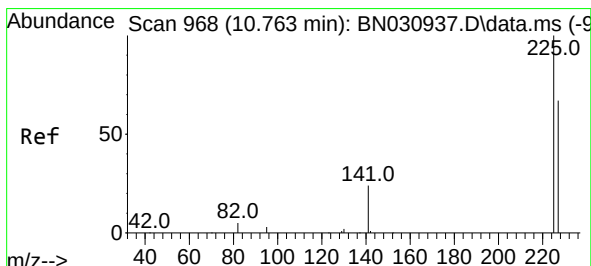
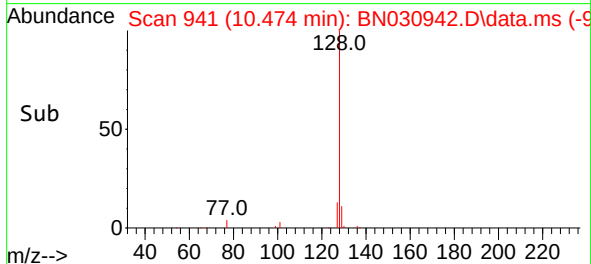
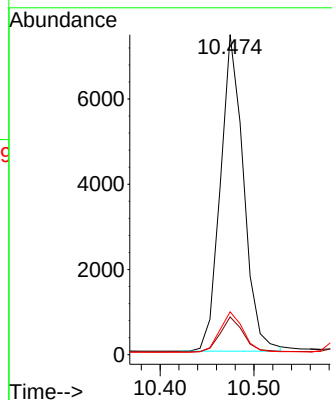
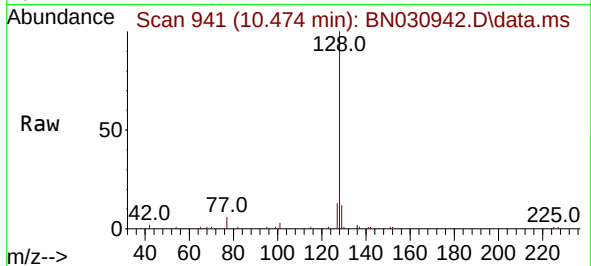




#9
Naphthalene
Concen: 0.389 ng
RT: 10.474 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

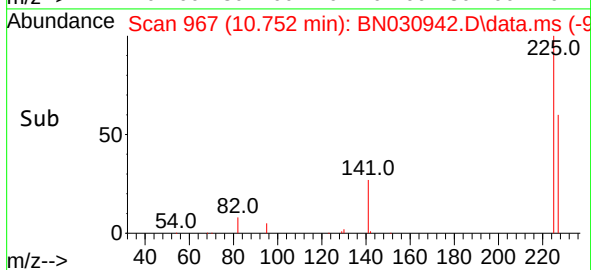
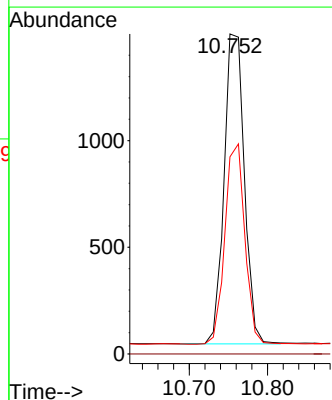
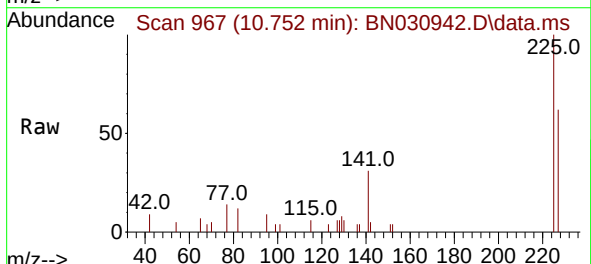
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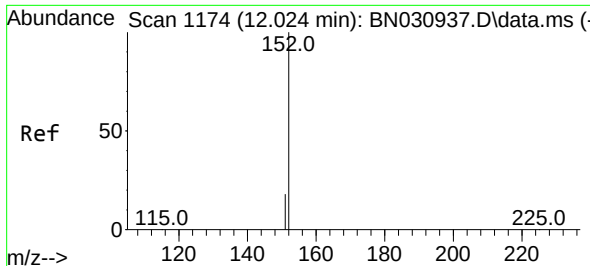
Tgt Ion:128 Resp: 12749
Ion Ratio Lower Upper
128 100
129 11.8 9.4 14.0
127 13.4 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.398 ng
RT: 10.752 min Scan# 967
Delta R.T. -0.011 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

Tgt Ion:225 Resp: 2616
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.3 76.9

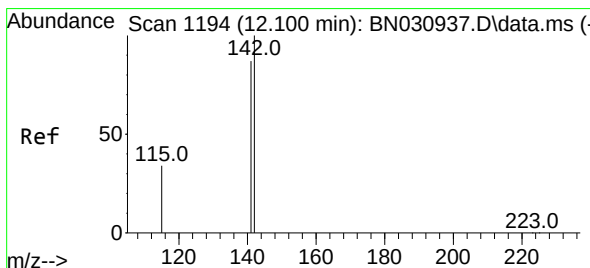
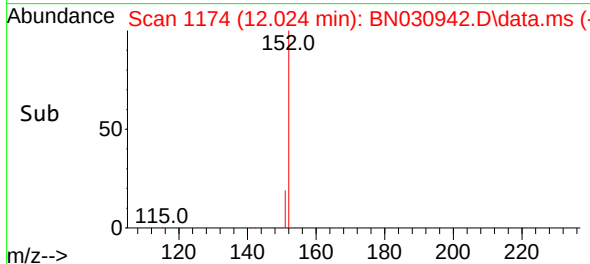
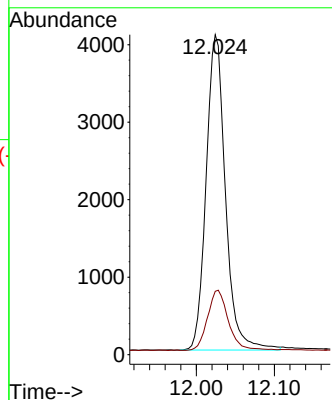
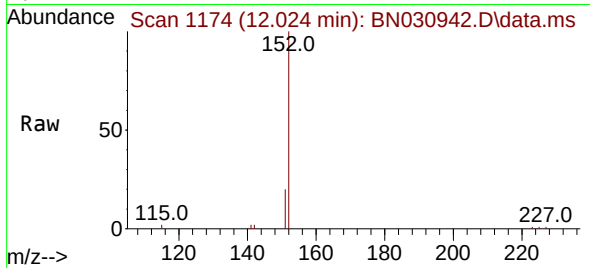




#11
2-Methylnaphthalene-d10
Concen: 0.383 ng
RT: 12.024 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

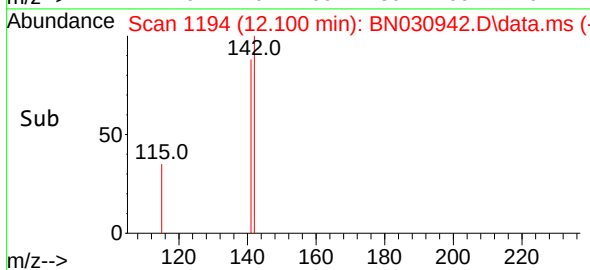
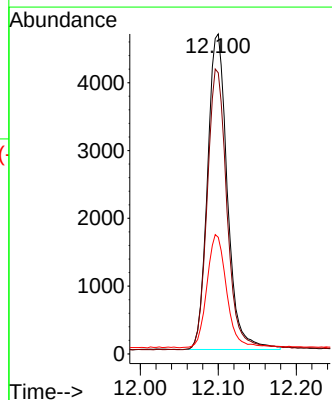
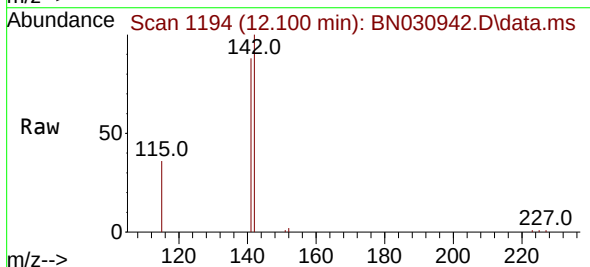
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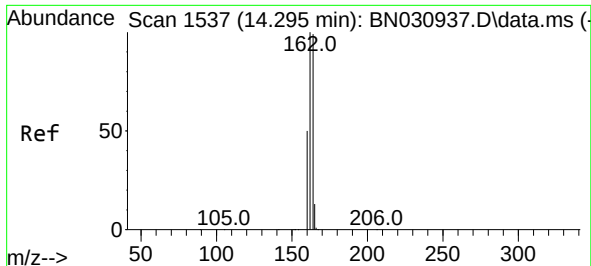
Tgt Ion:152 Resp: 6999
Ion Ratio Lower Upper
152 100
151 20.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.379 ng
RT: 12.100 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

Tgt Ion:142 Resp: 8244
Ion Ratio Lower Upper
142 100
141 87.8 69.8 104.8
115 36.4 28.3 42.5

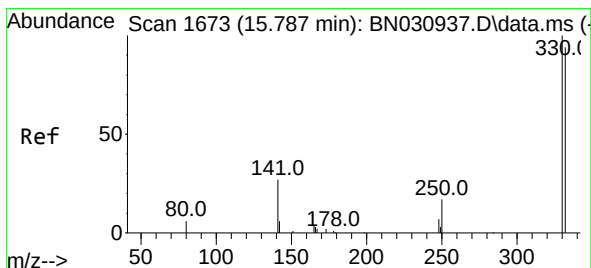
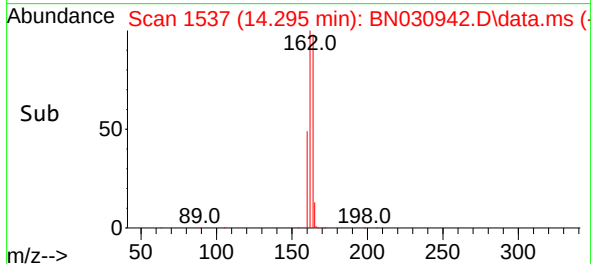
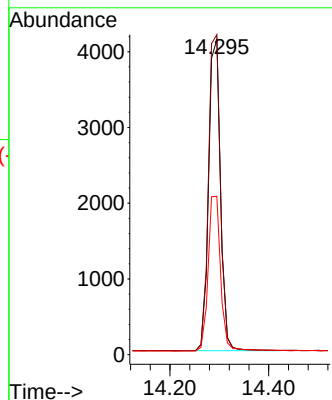
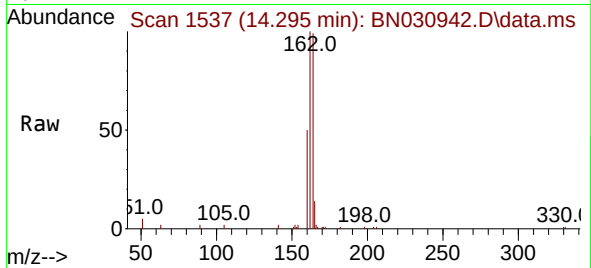




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.295 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

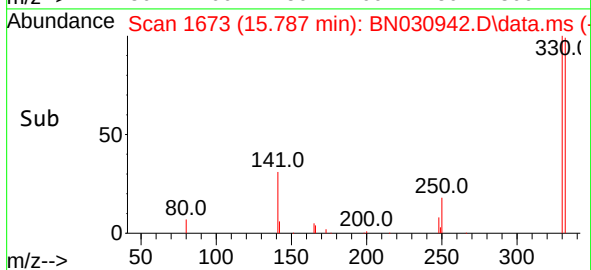
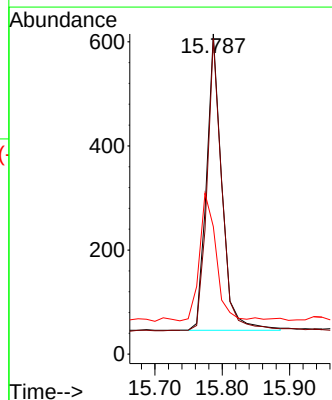
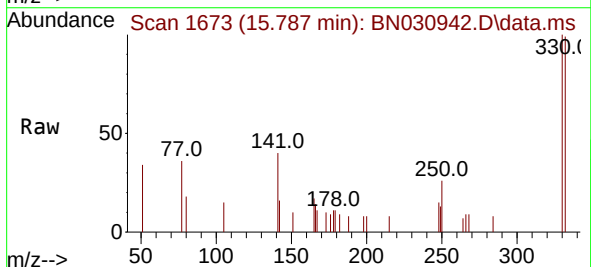
Instrument :
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ClientSampleId :
ICVBN041524

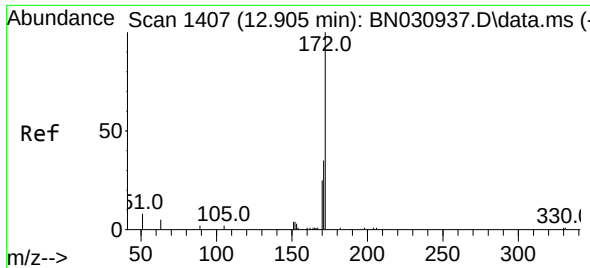
Tgt Ion:164 Resp: 6834
Ion Ratio Lower Upper
164 100
162 101.5 80.6 121.0
160 50.3 40.7 61.1



#14
2,4,6-Tribromophenol
Concen: 0.341 ng
RT: 15.787 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

Tgt Ion:330 Resp: 905
Ion Ratio Lower Upper
330 100
332 96.1 74.2 111.2
141 46.1 37.2 55.8

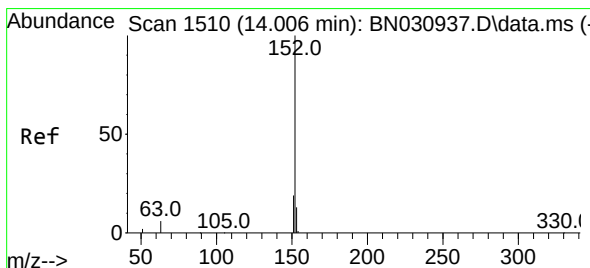
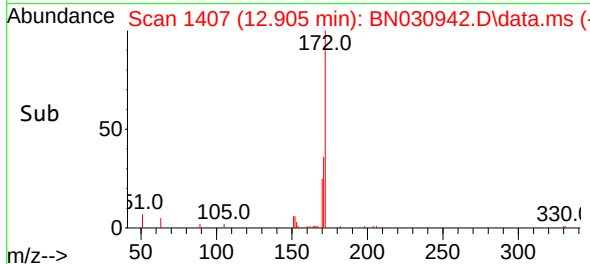
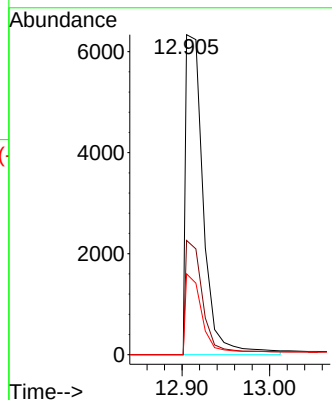
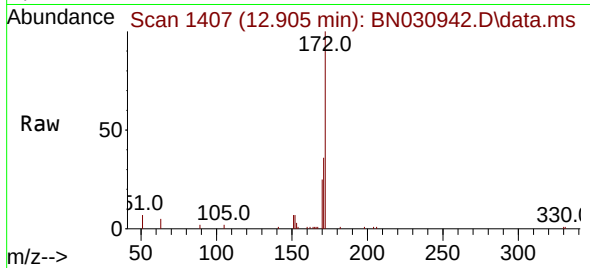




#15
2-Fluorobiphenyl
Concen: 0.401 ng
RT: 12.905 min Scan# 1407
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

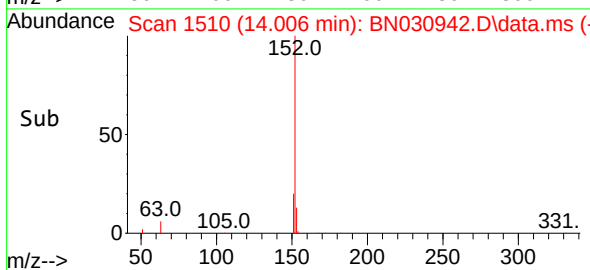
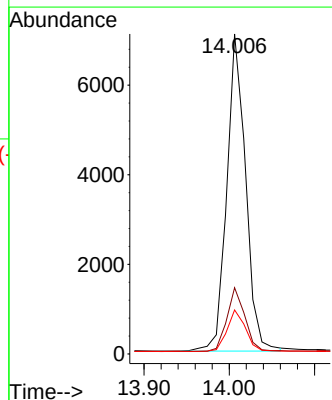
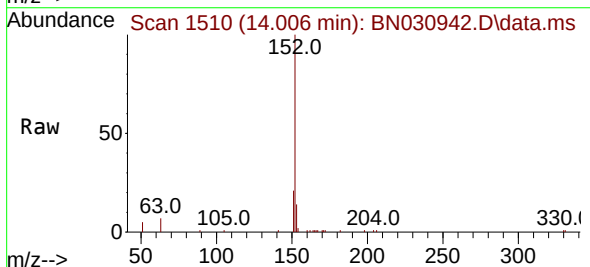
Instrument :
BNA_N
ClientSampleId :
ICVBN041524

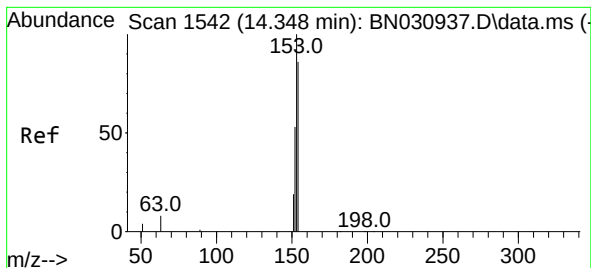
Tgt Ion:	172	Resp:	9207
Ion Ratio	Lower	Upper	
172	100		
171	35.7	28.3	42.5
170	25.2	19.8	29.8



#16
Acenaphthylene
Concen: 0.361 ng
RT: 14.006 min Scan# 1510
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

Tgt Ion:	152	Resp:	10863
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.3	22.9
153	13.0	10.4	15.6





#17

Acenaphthene

Concen: 0.384 ng

RT: 14.348 min Scan# 1542

Delta R.T. -0.000 min

Lab File: BN030942.D

Acq: 15 Apr 2024 17:07

Instrument :

BNA_N

ClientSampleId :

ICVBN041524

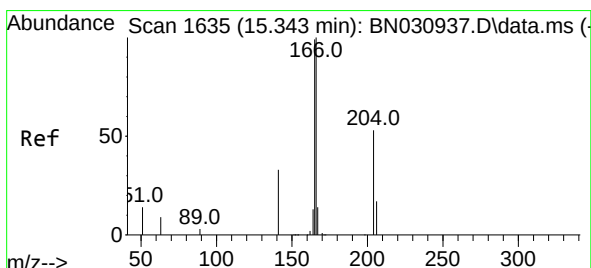
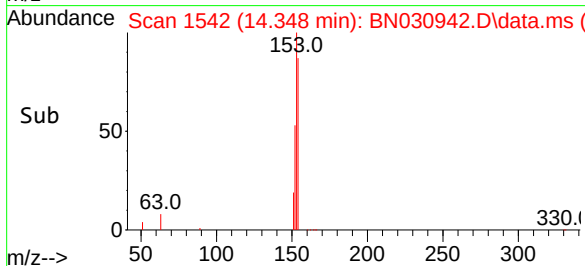
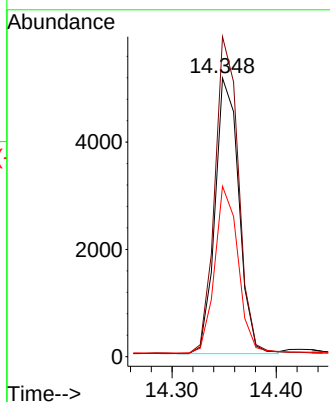
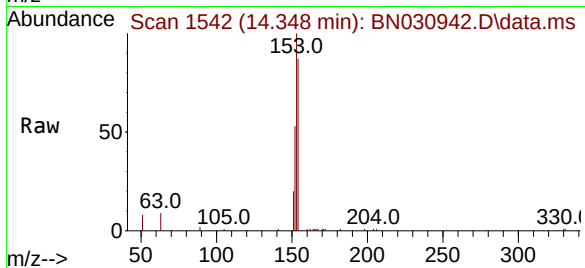
Tgt Ion:154 Resp: 8157

Ion Ratio Lower Upper

154 100

153 114.4 91.1 136.7

152 59.4 47.6 71.4



#18

Fluorene

Concen: 0.381 ng

RT: 15.343 min Scan# 1635

Delta R.T. -0.000 min

Lab File: BN030942.D

Acq: 15 Apr 2024 17:07

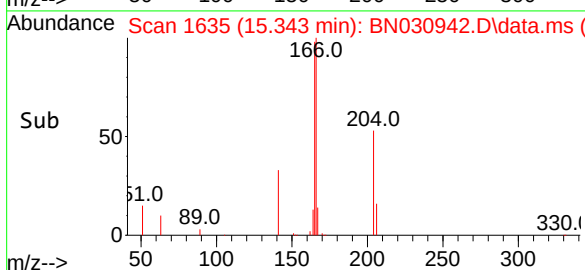
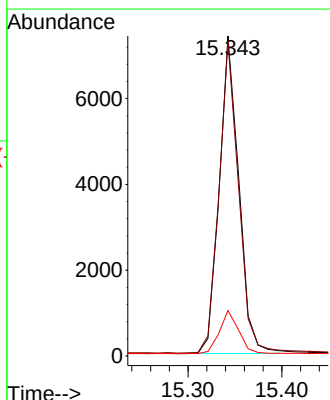
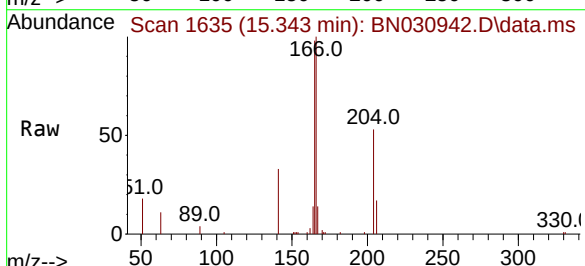
Tgt Ion:166 Resp: 10725

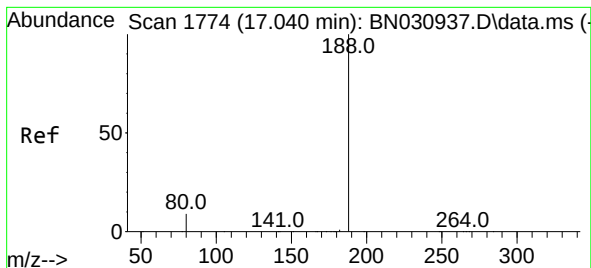
Ion Ratio Lower Upper

166 100

165 97.7 78.3 117.5

167 13.4 11.1 16.7





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.040 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN030942.D

Acq: 15 Apr 2024 17:07

Instrument :

BNA_N

ClientSampleId :

ICVBN041524

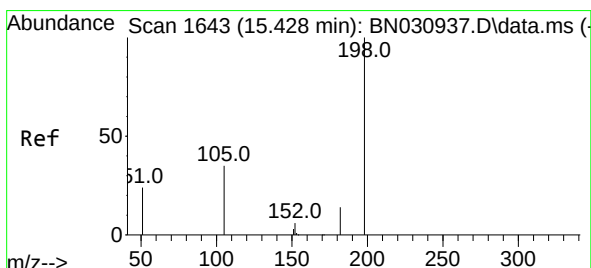
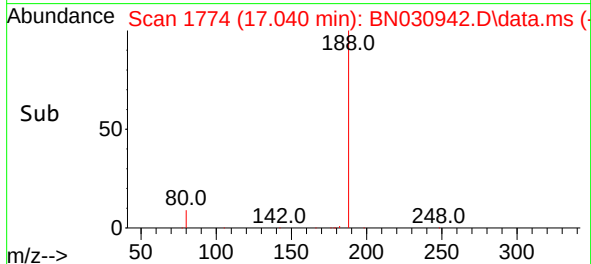
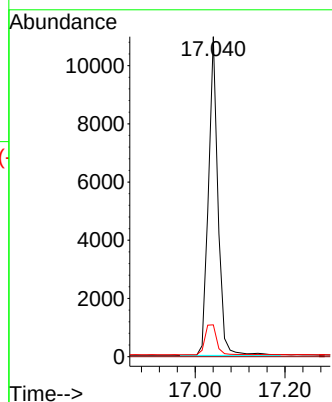
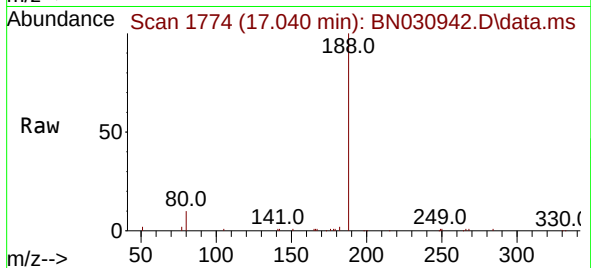
Tgt Ion:188 Resp: 16129

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.9 7.4 11.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.384 ng

RT: 15.428 min Scan# 1643

Delta R.T. 0.000 min

Lab File: BN030942.D

Acq: 15 Apr 2024 17:07

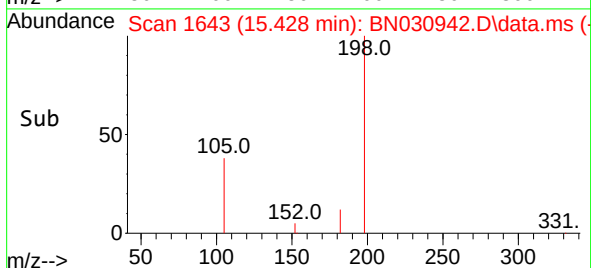
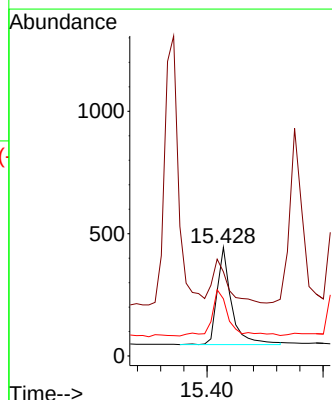
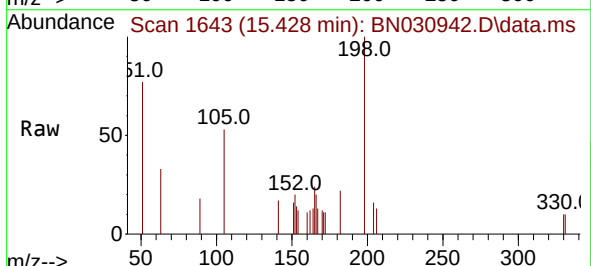
Tgt Ion:198 Resp: 688

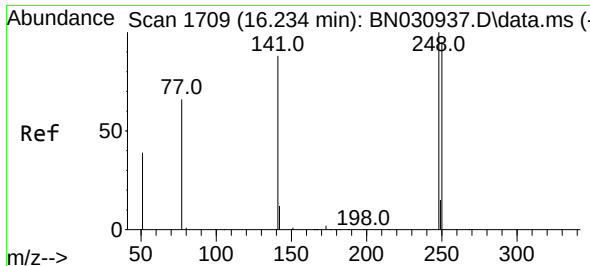
Ion Ratio Lower Upper

198 100

51 77.5 65.2 97.8

105 52.7 41.0 61.4

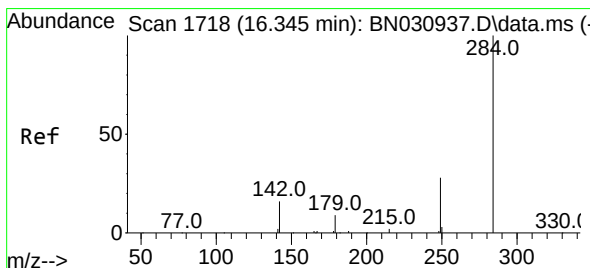
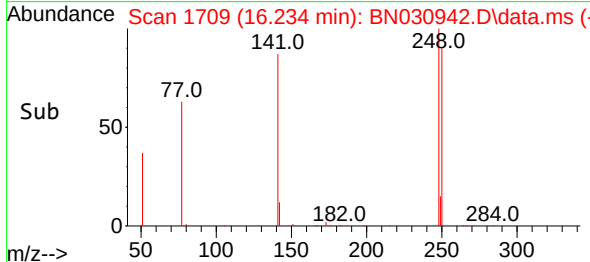
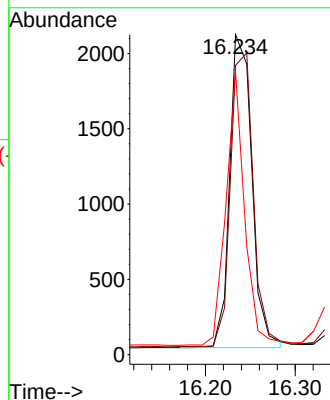
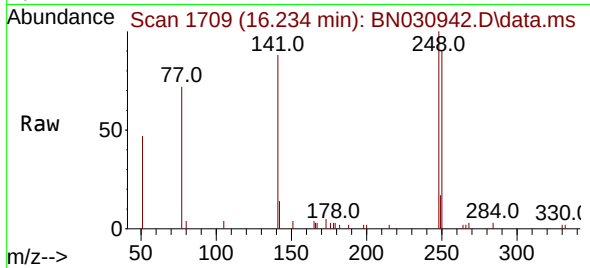




#21
4-Bromophenyl-phenylether
Concen: 0.372 ng
RT: 16.234 min Scan# 1709
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

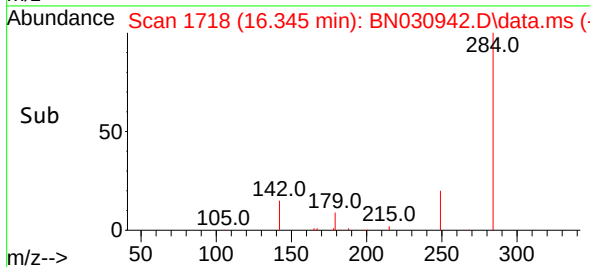
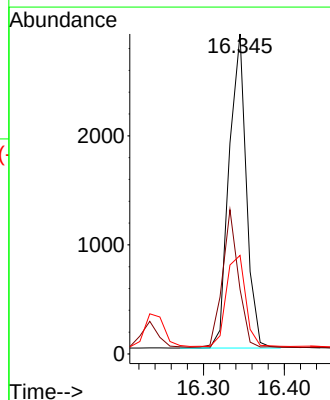
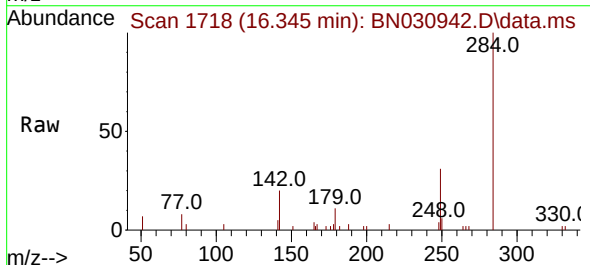
Instrument :
BNA_N
ClientSampleId :
ICVBN041524

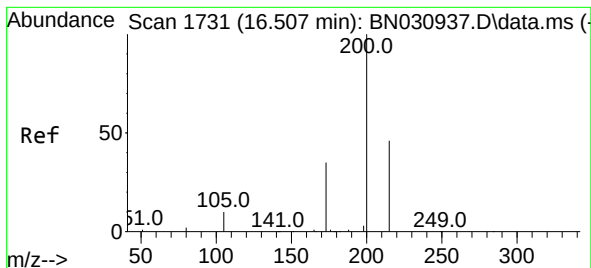
Tgt Ion:	248	Resp:	3560
Ion	Ratio	Lower	Upper
248	100		
250	90.4	76.1	114.1
141	88.4	71.1	106.7



#22
Hexachlorobenzene
Concen: 0.379 ng
RT: 16.345 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

Tgt Ion:	284	Resp:	4241
Ion	Ratio	Lower	Upper
284	100		
142	41.0	33.0	49.4
249	32.6	25.5	38.3





#23

Atrazine

Concen: 0.341 ng

RT: 16.519 min Scan# 1732

Delta R.T. 0.012 min

Lab File: BN030942.D

Acq: 15 Apr 2024 17:07

Instrument :

BNA_N

ClientSampleId :

ICVBN041524

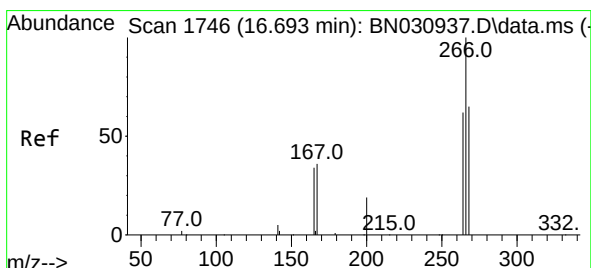
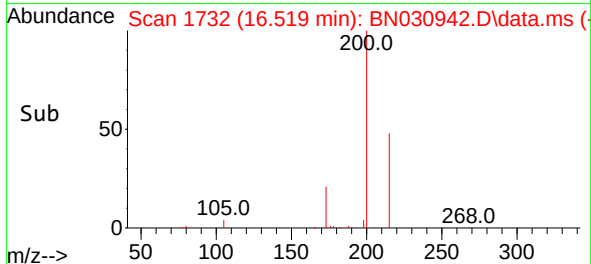
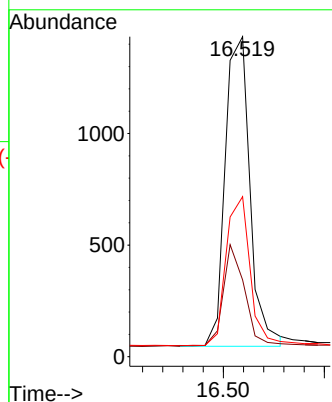
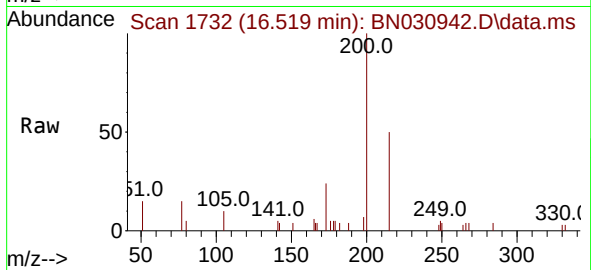
Tgt Ion:200 Resp: 2365

Ion Ratio Lower Upper

200 100

173 24.0 29.9 44.9#

215 50.0 38.7 58.1



#24

Pentachlorophenol

Concen: 0.385 ng

RT: 16.693 min Scan# 1746

Delta R.T. -0.000 min

Lab File: BN030942.D

Acq: 15 Apr 2024 17:07

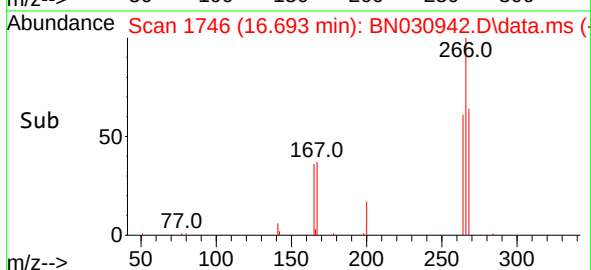
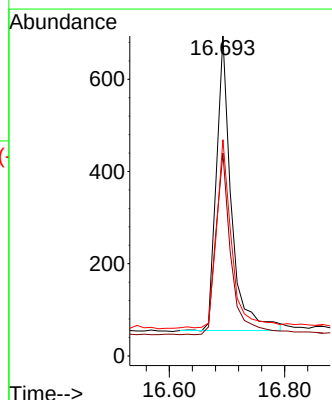
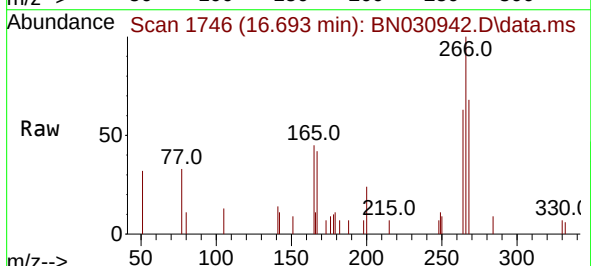
Tgt Ion:266 Resp: 1144

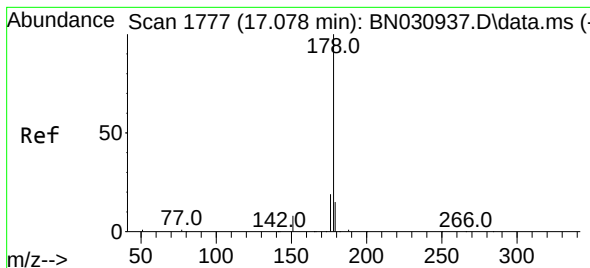
Ion Ratio Lower Upper

266 100

264 63.4 50.2 75.2

268 64.2 52.3 78.5





#25

Phenanthrene

Concen: 0.372 ng

RT: 17.078 min Scan# 1777

Delta R.T. -0.000 min

Lab File: BN030942.D

Acq: 15 Apr 2024 17:07

Instrument :

BNA_N

ClientSampleId :

ICVBN041524

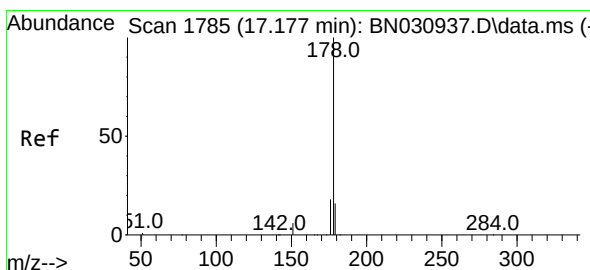
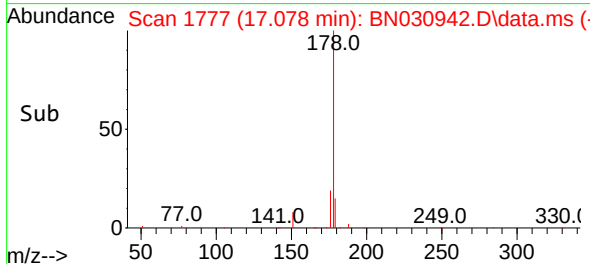
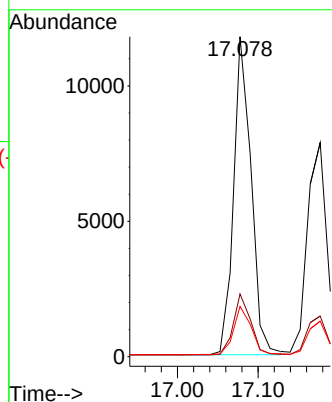
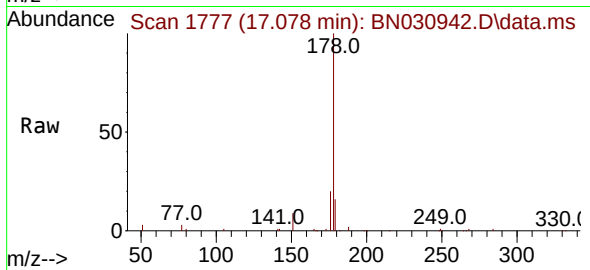
Tgt Ion:178 Resp: 17705

Ion Ratio Lower Upper

178 100

176 19.0 15.1 22.7

179 15.3 12.2 18.2



#26

Anthracene

Concen: 0.347 ng

RT: 17.177 min Scan# 1785

Delta R.T. -0.000 min

Lab File: BN030942.D

Acq: 15 Apr 2024 17:07

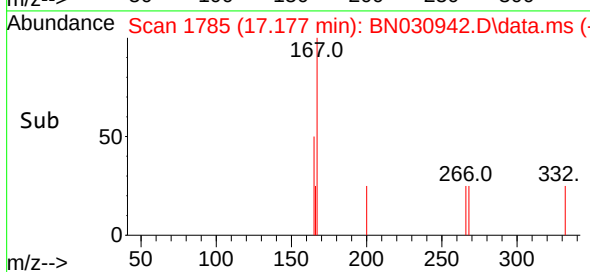
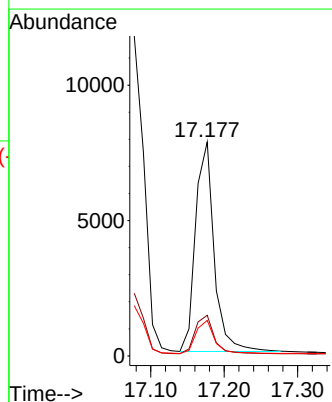
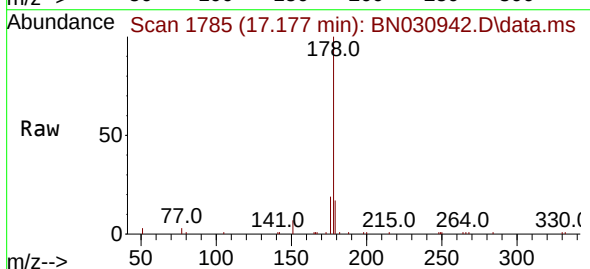
Tgt Ion:178 Resp: 13673

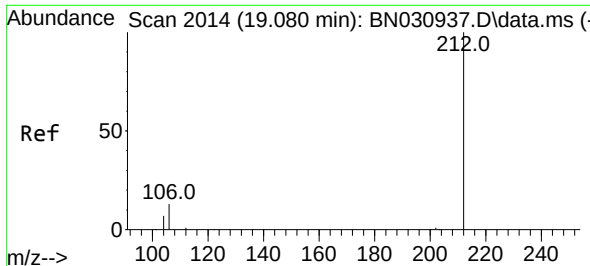
Ion Ratio Lower Upper

178 100

176 18.5 14.6 22.0

179 15.7 12.3 18.5

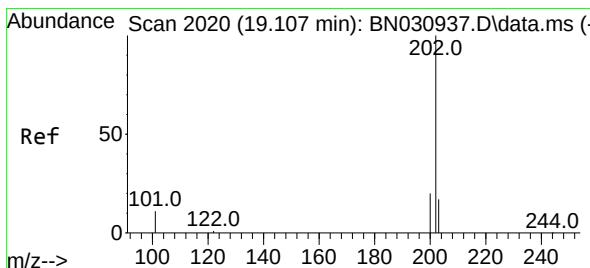
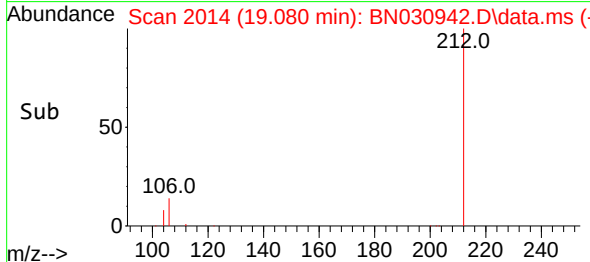
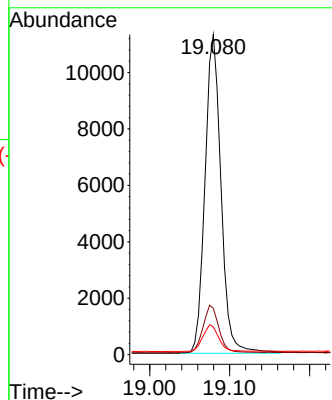
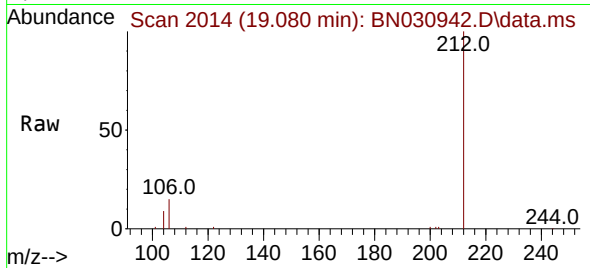




#27
Fluoranthene-d10
Concen: 0.362 ng
RT: 19.080 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

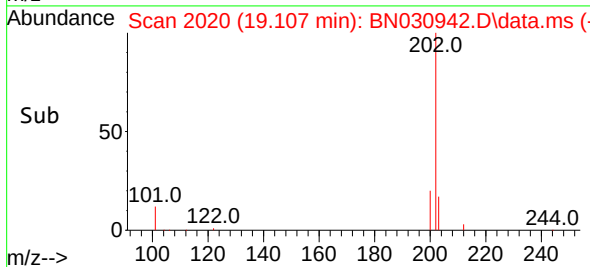
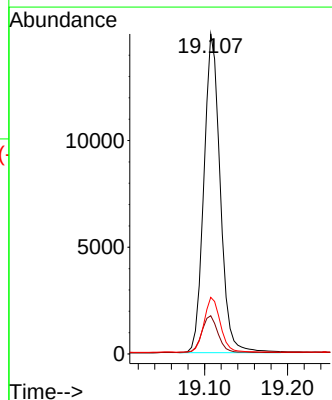
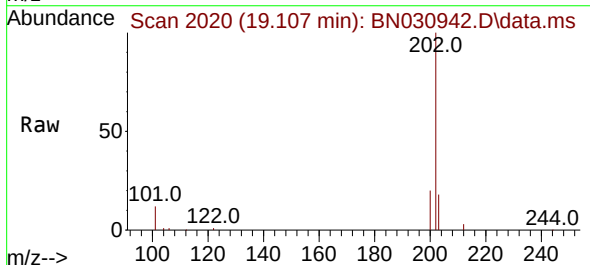
Instrument :
BNA_N
ClientSampleId :
ICVBN041524

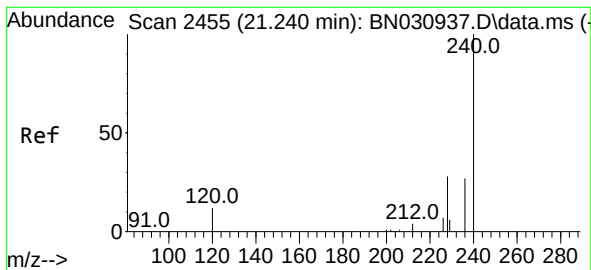
Tgt Ion:212 Resp: 15723
Ion Ratio Lower Upper
212 100
106 14.9 12.0 18.0
104 8.5 6.7 10.1



#28
Fluoranthene
Concen: 0.358 ng
RT: 19.107 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

Tgt Ion:202 Resp: 20467
Ion Ratio Lower Upper
202 100
101 11.6 9.4 14.2
203 17.0 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.240 min Scan# 2455

Delta R.T. -0.000 min

Lab File: BN030942.D

Acq: 15 Apr 2024 17:07

Instrument :

BNA_N

ClientSampleId :

ICVBN041524

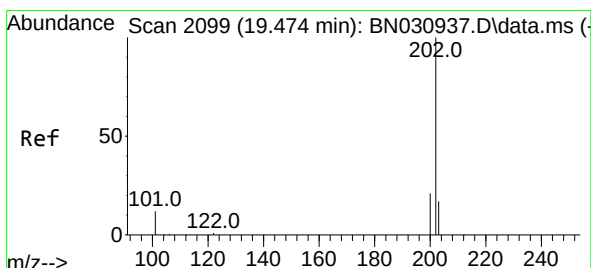
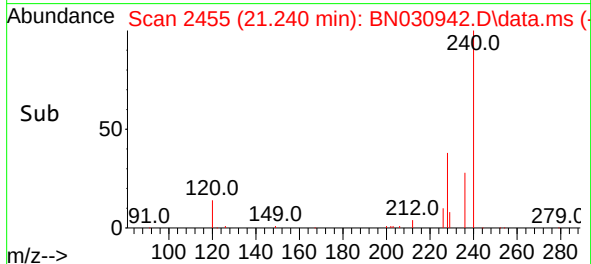
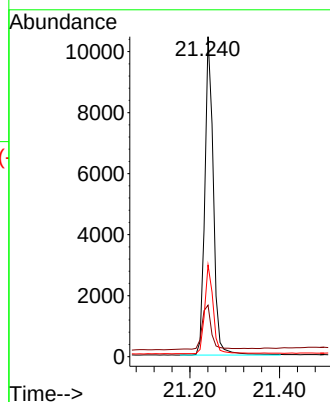
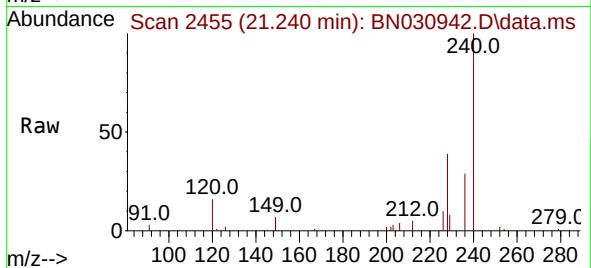
Tgt Ion:240 Resp: 13859

Ion Ratio Lower Upper

240 100

120 16.1 11.0 16.4

236 28.6 22.3 33.5



#30

Pyrene

Concen: 0.383 ng

RT: 19.474 min Scan# 2099

Delta R.T. -0.000 min

Lab File: BN030942.D

Acq: 15 Apr 2024 17:07

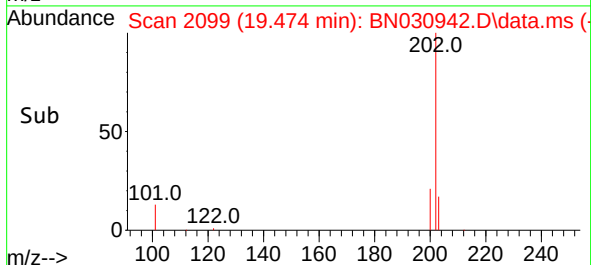
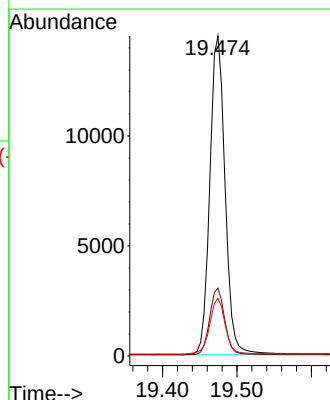
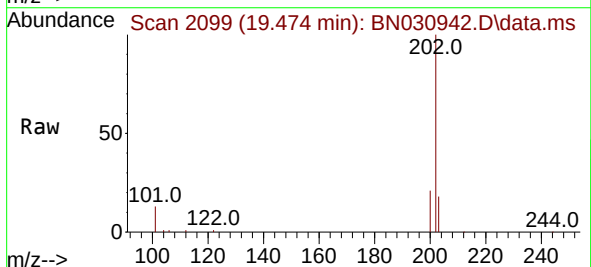
Tgt Ion:202 Resp: 20610

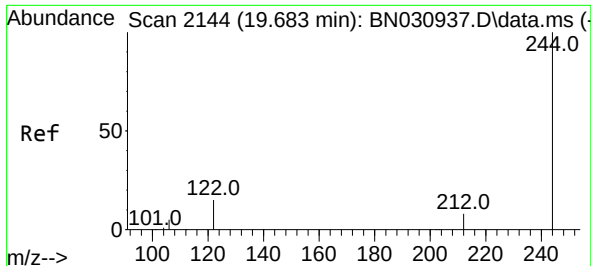
Ion Ratio Lower Upper

202 100

200 20.7 16.6 25.0

203 18.0 14.3 21.5

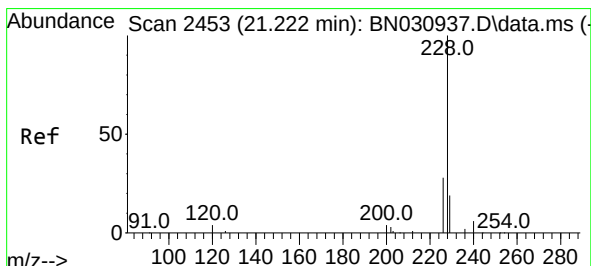
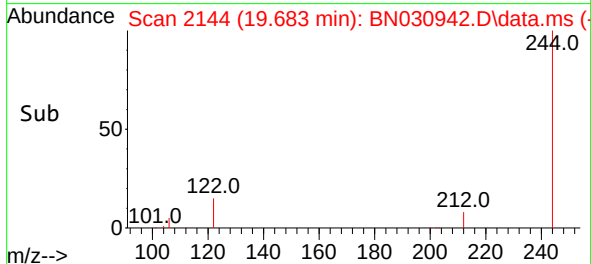
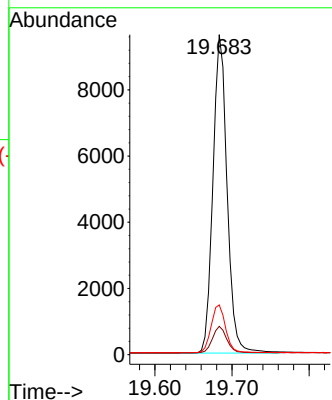
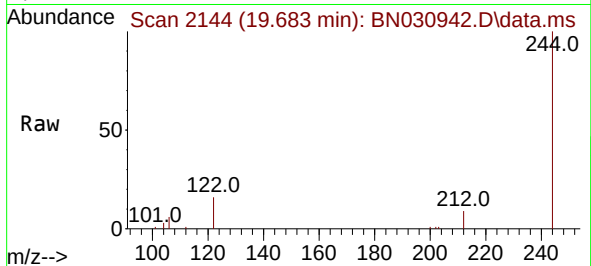




#31
 Terphenyl-d14
 Concen: 0.381 ng
 RT: 19.683 min Scan# 2144
 Delta R.T. -0.000 min
 Lab File: BN030942.D
 Acq: 15 Apr 2024 17:07

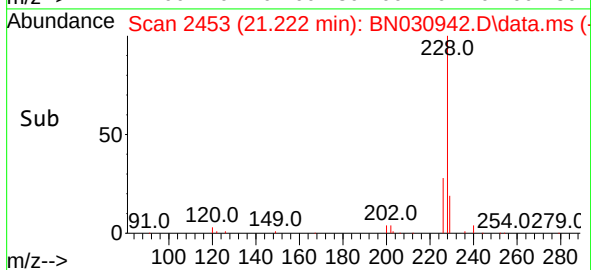
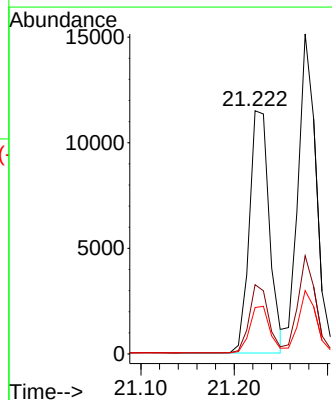
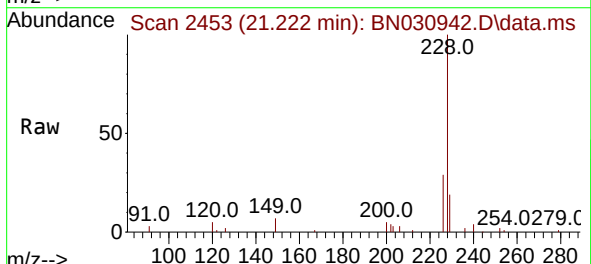
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041524

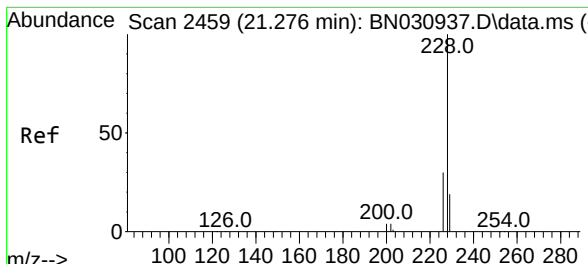
Tgt Ion:244 Resp: 12270
 Ion Ratio Lower Upper
 244 100
 212 8.8 7.2 10.8
 122 15.5 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 0.356 ng
 RT: 21.222 min Scan# 2453
 Delta R.T. -0.000 min
 Lab File: BN030942.D
 Acq: 15 Apr 2024 17:07

Tgt Ion:228 Resp: 17196
 Ion Ratio Lower Upper
 228 100
 226 28.5 22.4 33.6
 229 19.1 15.7 23.5

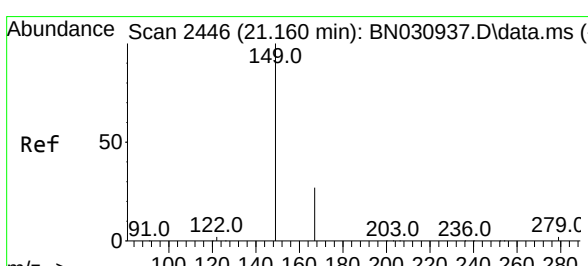
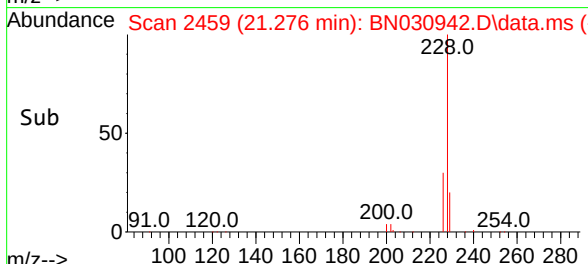
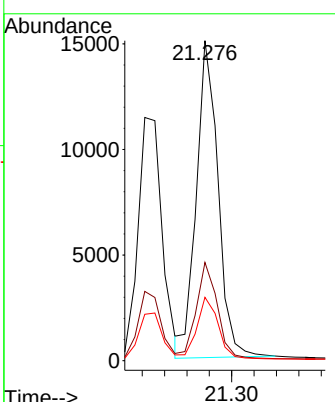
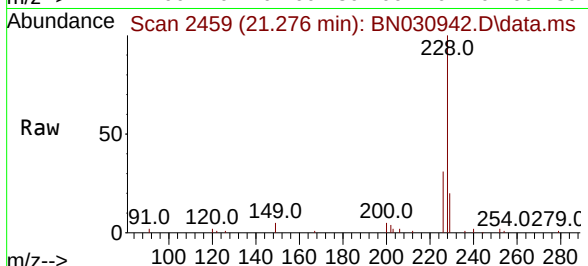




#33
Chrysene
 Concen: 0.385 ng
 RT: 21.276 min Scan# 2459
 Delta R.T. -0.000 min
 Lab File: BN030942.D
 Acq: 15 Apr 2024 17:07

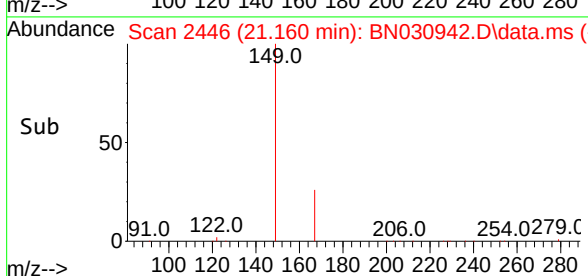
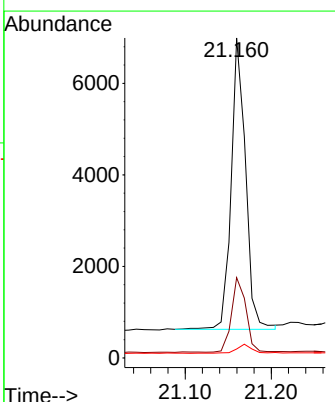
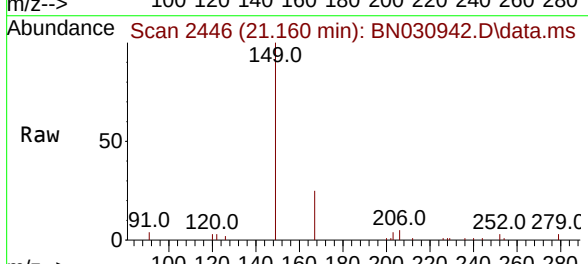
Instrument :
 BNA_N
ClientSampleId :
 ICVBN041524

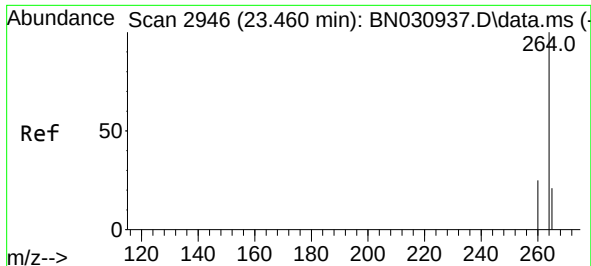
Tgt Ion:	228	Resp:	20183
Ion Ratio	Lower	Upper	
228	100		
226	30.7	23.9	35.9
229	19.8	15.8	23.6



#34
Bis(2-ethylhexyl)phthalate
 Concen: 0.334 ng
 RT: 21.160 min Scan# 2446
 Delta R.T. -0.000 min
 Lab File: BN030942.D
 Acq: 15 Apr 2024 17:07

Tgt Ion:	149	Resp:	7392
Ion Ratio	Lower	Upper	
149	100		
167	26.0	21.0	31.4
279	3.5	2.9	4.3

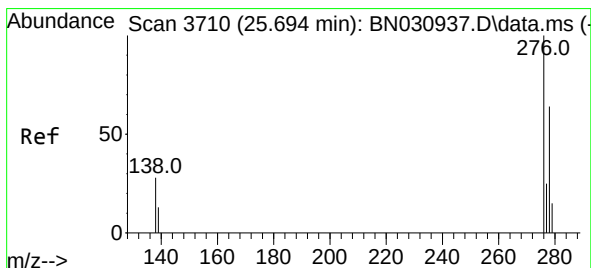
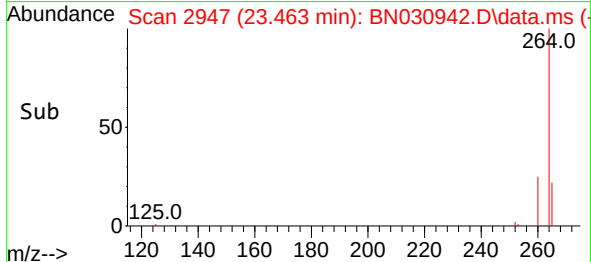
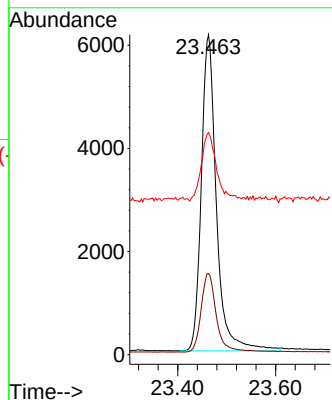
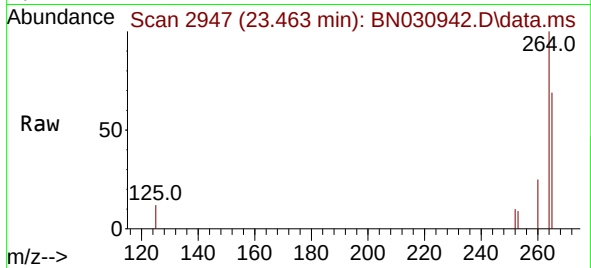




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.463 min Scan# 2946
Delta R.T. 0.003 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

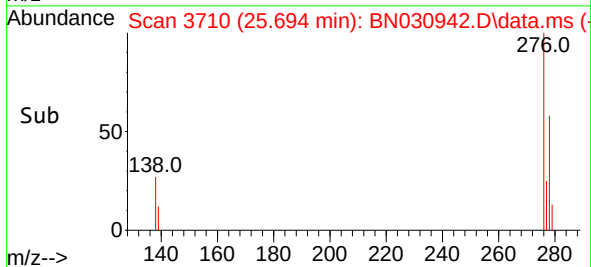
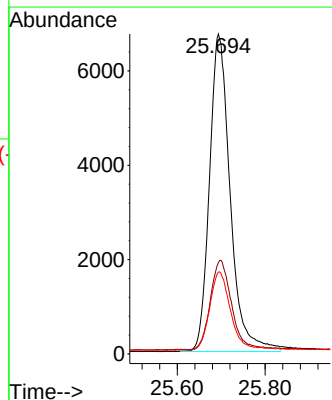
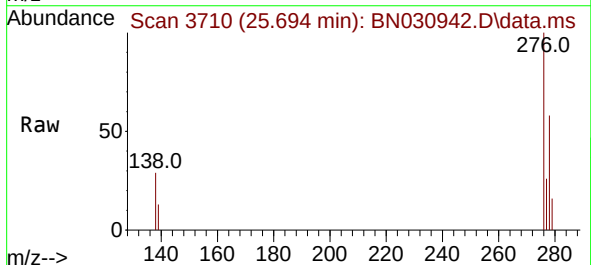
Instrument :
BNA_N
ClientSampleId :
ICVBN041524

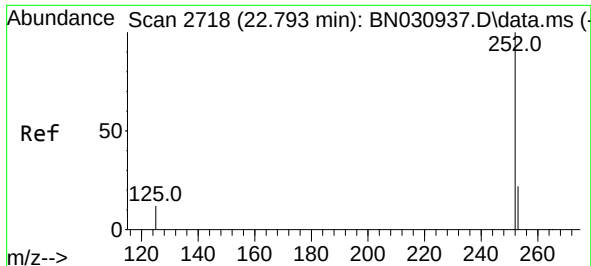
Tgt Ion:264 Resp: 13030
Ion Ratio Lower Upper
264 100
260 25.4 20.6 31.0
265 69.4 53.3 79.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.364 ng
RT: 25.694 min Scan# 3710
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

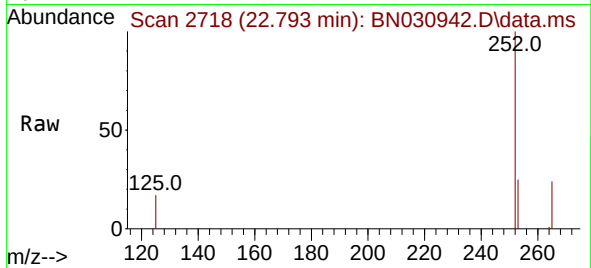
Tgt Ion:276 Resp: 22032
Ion Ratio Lower Upper
276 100
138 28.8 23.1 34.7
277 24.5 19.9 29.9



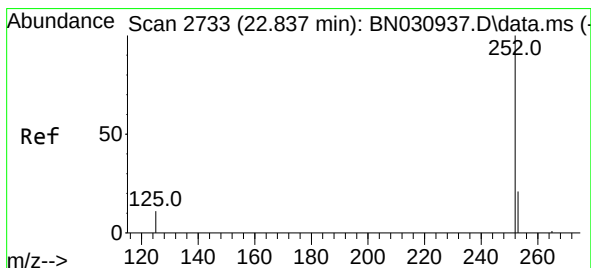
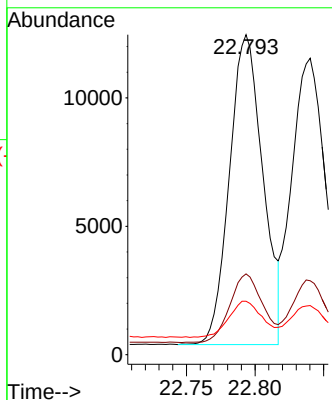


#37
Benzo(b)fluoranthene
Concen: 0.380 ng
RT: 22.793 min Scan# 2718
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

Instrument :
BNA_N
ClientSampleId :
ICVBN041524

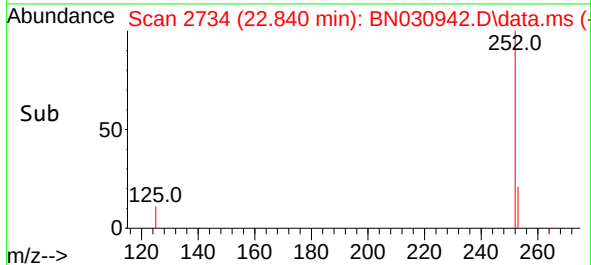
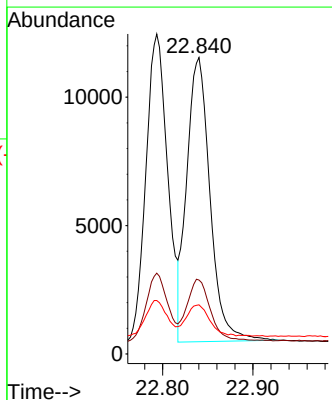
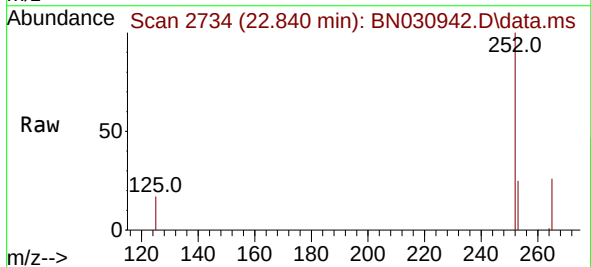


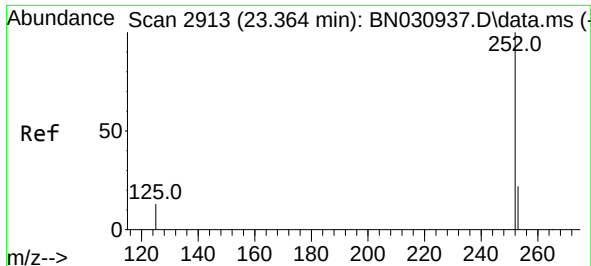
Tgt Ion:252 Resp: 20457
Ion Ratio Lower Upper
252 100
253 25.3 20.2 30.2
125 16.7 13.4 20.2



#38
Benzo(k)fluoranthene
Concen: 0.377 ng
RT: 22.840 min Scan# 2734
Delta R.T. 0.003 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

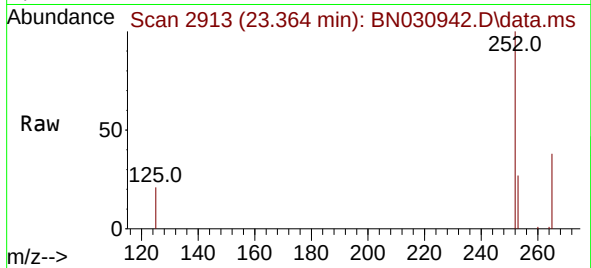
Tgt Ion:252 Resp: 19836
Ion Ratio Lower Upper
252 100
253 24.9 19.9 29.9
125 16.6 13.2 19.8



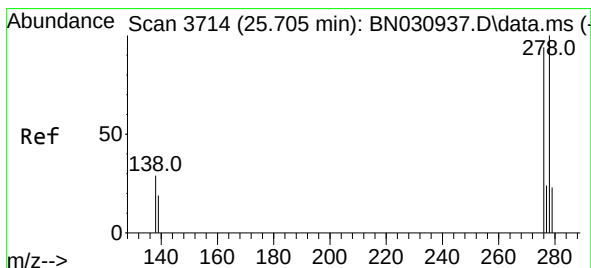
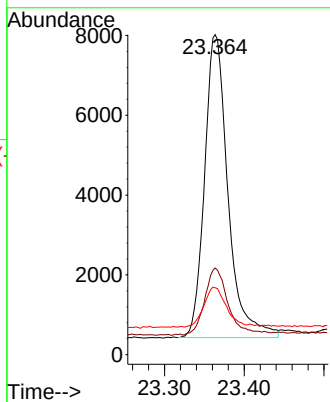
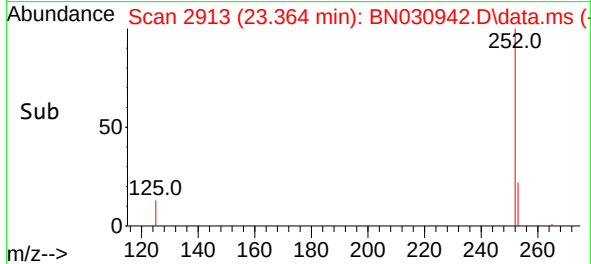


#39
Benzo(a)pyrene
Concen: 0.347 ng
RT: 23.364 min Scan# 2913
Delta R.T. -0.000 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

Instrument :
BNA_N
ClientSampleId :
ICVBN041524

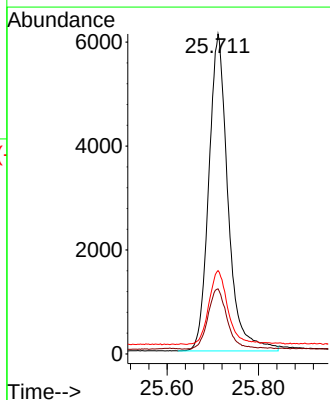
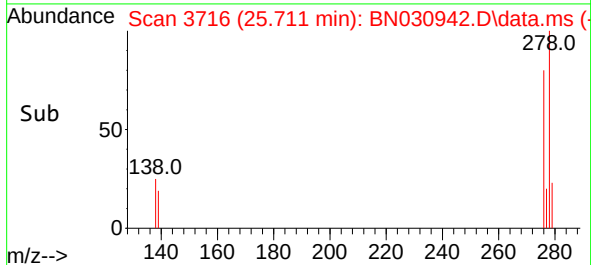
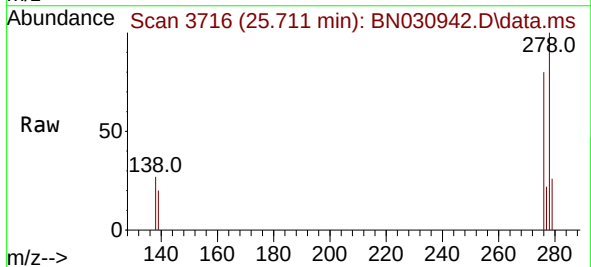


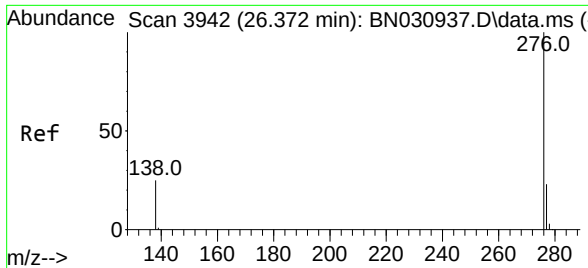
Tgt Ion:252 Resp: 15531
Ion Ratio Lower Upper
252 100
253 27.1 21.4 32.2
125 20.9 16.6 25.0



#40
Dibenzo(a,h)anthracene
Concen: 0.367 ng
RT: 25.711 min Scan# 3716
Delta R.T. 0.006 min
Lab File: BN030942.D
Acq: 15 Apr 2024 17:07

Tgt Ion:278 Resp: 17787
Ion Ratio Lower Upper
278 100
139 20.3 16.3 24.5
279 26.0 20.6 31.0





#41

Benzo(g,h,i)perylene

Concen: 0.379 ng

RT: 26.378 min Scan# 3944

Delta R.T. 0.006 min

Lab File: BN030942.D

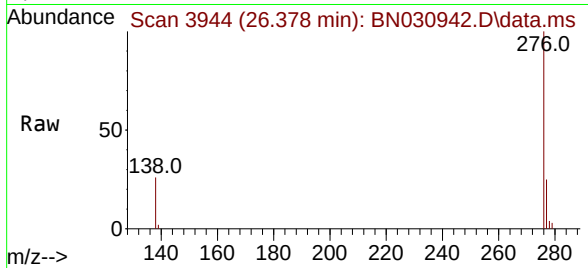
Acq: 15 Apr 2024 17:07

Instrument :

BNA_N

ClientSampleId :

ICVBN041524



Tgt Ion:276 Resp: 20241

Ion Ratio Lower Upper

276 100

277 24.7 19.4 29.2

138 25.8 21.0 31.4

