

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032224\
 Data File : BN030457.D
 Acq On : 21 Mar 2024 21:29
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN032224

Quant Time: Mar 22 00:03:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN032224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 22 00:01:57 2024
 Response via : Initial Calibration

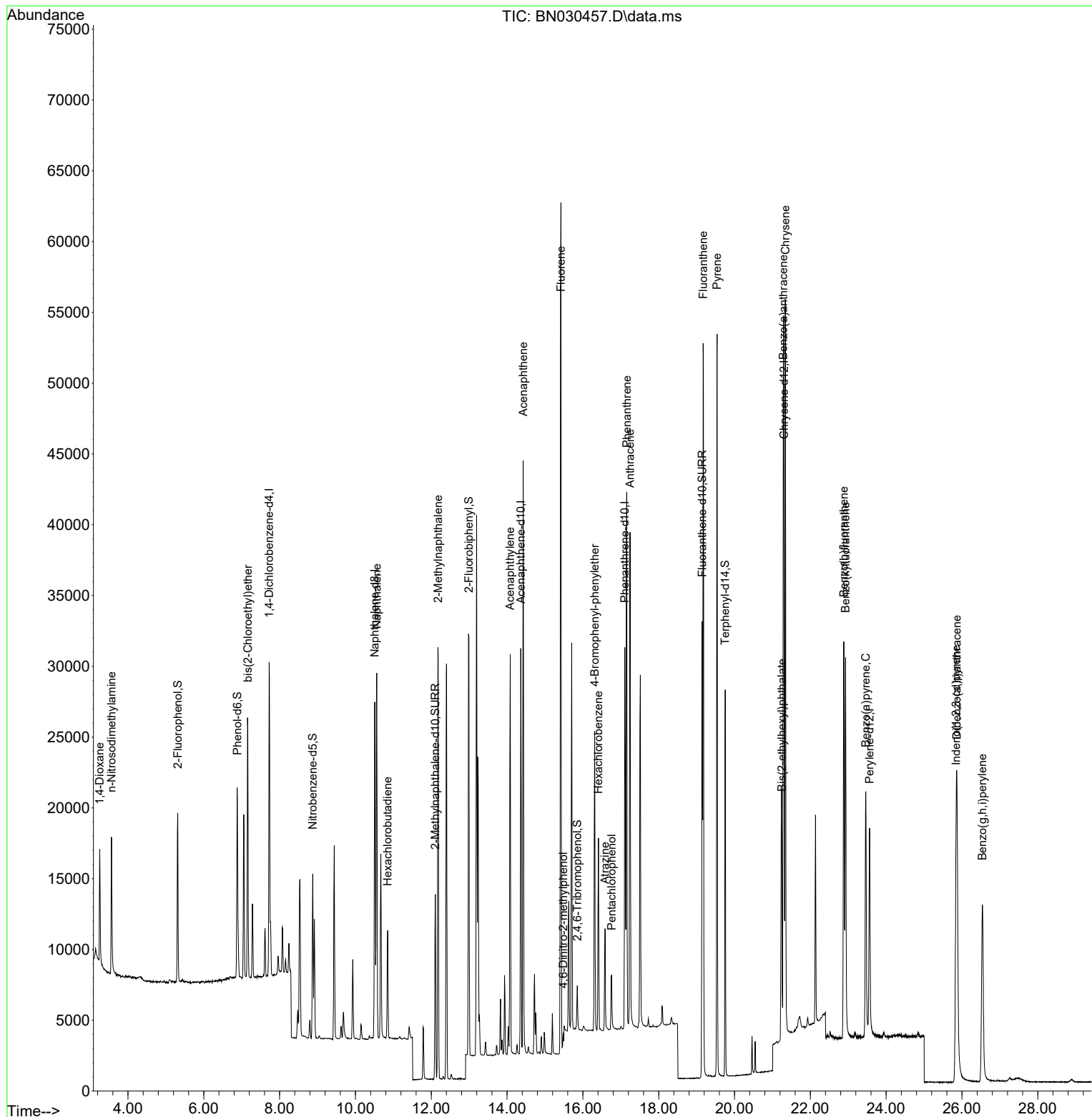
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	10885	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	29674	0.400	ng	0.00
13) Acenaphthene-d10	14.361	164	15205	0.400	ng	0.00
19) Phenanthrene-d10	17.106	188	34425	0.400	ng	0.00
29) Chrysene-d12	21.304	240	24126	0.400	ng	0.00
35) Perylene-d12	23.560	264	19952	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.312	112	9863	0.367	ng	0.00
5) Phenol-d6	6.887	99	12395	0.353	ng	0.00
8) Nitrobenzene-d5	8.875	82	9142	0.400	ng	0.00
11) 2-Methylnaphthalene-d10	12.106	152	17124	0.396	ng	0.00
14) 2,4,6-Tribromophenol	15.853	330	1741	0.314	ng	0.00
15) 2-Fluorobiphenyl	12.993	172	28201	0.429	ng	0.00
27) Fluoranthene-d10	19.145	212	33057	0.385	ng	0.00
31) Terphenyl-d14	19.754	244	23474	0.434	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.254	88	5319	0.378	ng	96
3) n-Nitrosodimethylamine	3.564	42	5271	0.389	ng	# 97
6) bis(2-Chloroethyl)ether	7.161	93	13325	0.396	ng	99
9) Naphthalene	10.562	128	33291	0.388	ng	100
10) Hexachlorobutadiene	10.850	225	5951	0.372	ng	# 98
12) 2-Methylnaphthalene	12.178	142	21229	0.387	ng	99
16) Acenaphthylene	14.083	152	30480	0.390	ng	100
17) Acenaphthene	14.425	154	19816	0.379	ng	99
18) Fluorene	15.420	166	27032	0.387	ng	99
20) 4,6-Dinitro-2-methylph...	15.484	198	950	0.391	ng	97
21) 4-Bromophenyl-phenylether	16.312	248	8277	0.372	ng	96
22) Hexachlorobenzene	16.411	284	10189	0.379	ng	99
23) Atrazine	16.585	200	5696	0.355	ng	97
24) Pentachlorophenol	16.759	266	2278	0.396	ng	100
25) Phenanthrene	17.156	178	42696	0.388	ng	100
26) Anthracene	17.243	178	36493	0.376	ng	100
28) Fluoranthene	19.173	202	45954	0.369	ng	100
30) Pyrene	19.540	202	46229	0.383	ng	100
32) Benzo(a)anthracene	21.286	228	36931	0.378	ng	98
33) Chrysene	21.340	228	41334	0.399	ng	99
34) Bis(2-ethylhexyl)phtha...	21.250	149	13427	0.324	ng	99
36) Indeno(1,2,3-cd)pyrene	25.847	276	32313	0.400	ng	99
37) Benzo(b)fluoranthene	22.882	252	35785	0.409	ng	100
38) Benzo(k)fluoranthene	22.929	252	35533	0.407	ng	99
39) Benzo(a)pyrene	23.461	252	27108	0.401	ng	99
40) Dibenzo(a,h)anthracene	25.867	278	25579	0.394	ng	99
41) Benzo(g,h,i)perylene	26.537	276	27301	0.382	ng	99

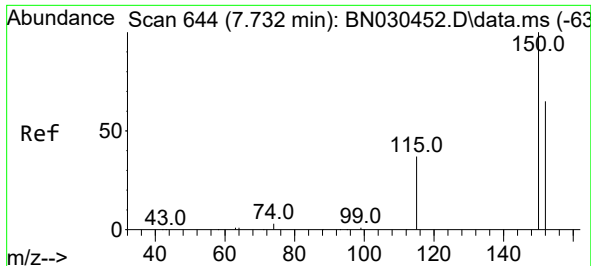
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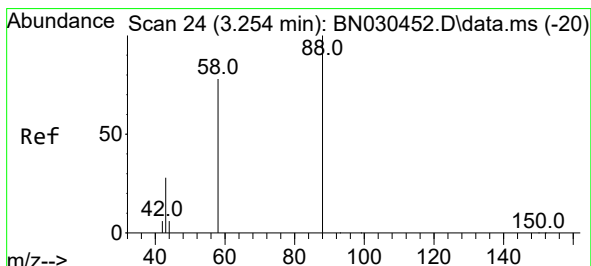
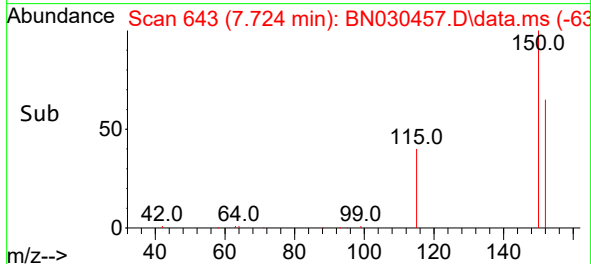
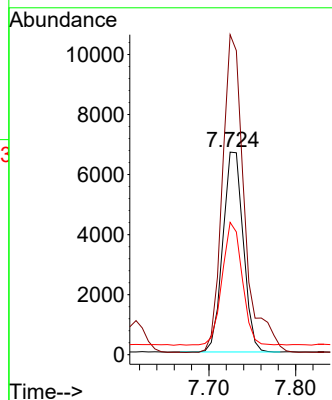
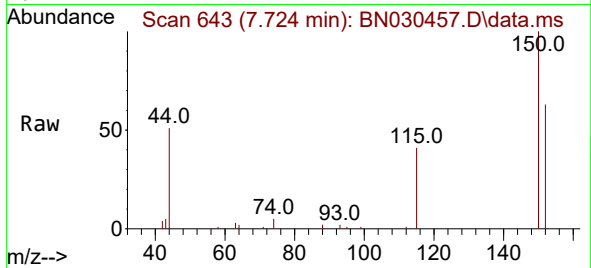




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.724 min Scan# 64
 Delta R.T. -0.008 min
 Lab File: BN030457.D
 Acq: 21 Mar 2024 21:29

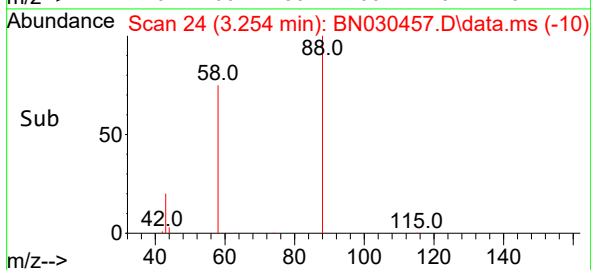
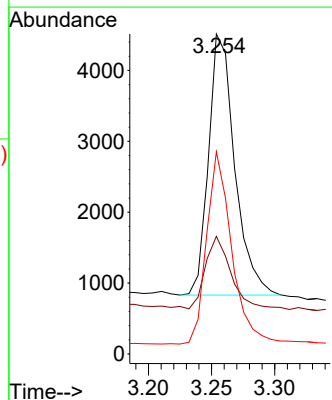
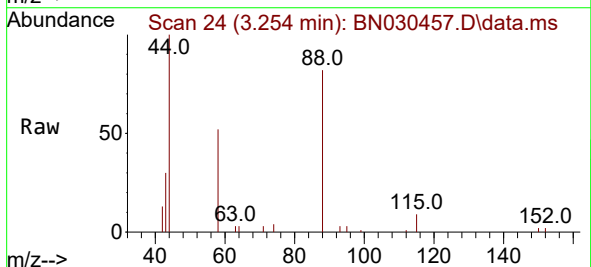
Instrument :
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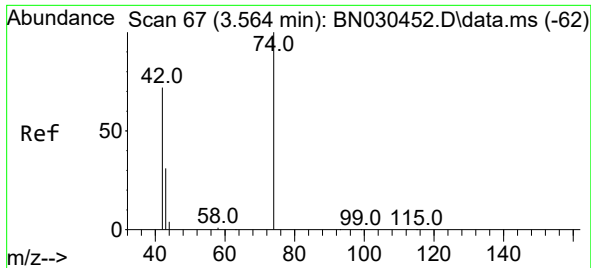
Tgt Ion:152 Resp: 10885
 Ion Ratio Lower Upper
 152 100
 150 158.0 122.2 183.4
 115 65.3 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.378 ng
 RT: 3.254 min Scan# 24
 Delta R.T. -0.000 min
 Lab File: BN030457.D
 Acq: 21 Mar 2024 21:29

Tgt Ion: 88 Resp: 5319
 Ion Ratio Lower Upper
 88 100
 43 25.1 21.8 32.6
 58 70.4 53.9 80.9

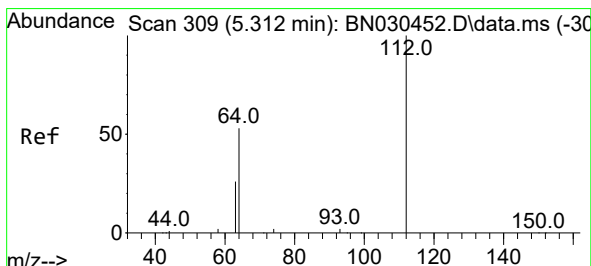
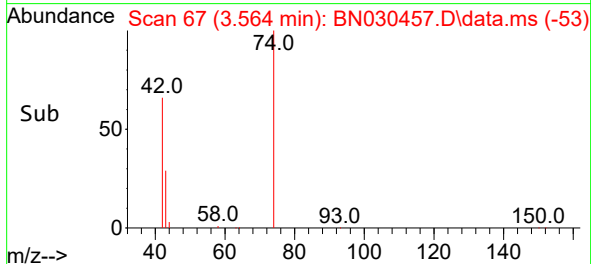
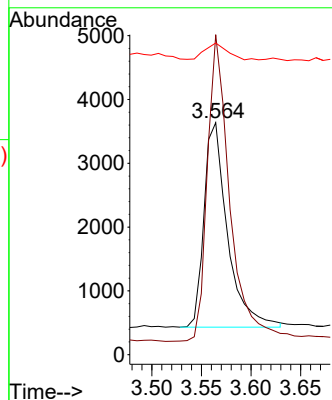
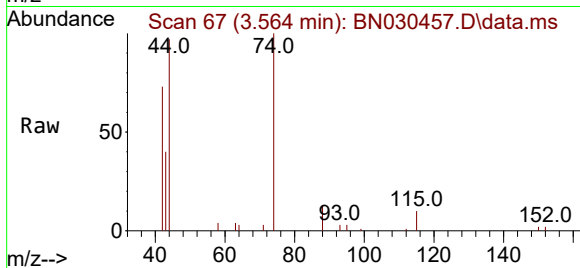




#3
 n-Nitrosodimethylamine
 Concen: 0.389 ng
 RT: 3.564 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN030457.D
 Acq: 21 Mar 2024 21:29

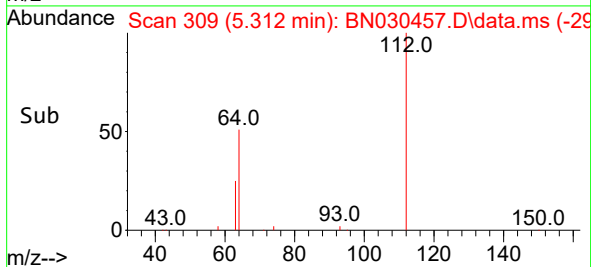
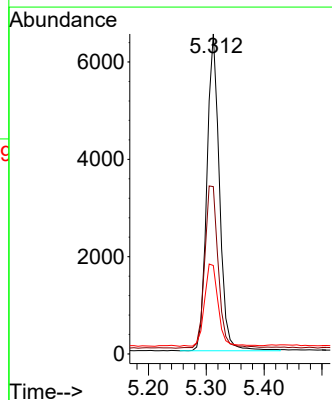
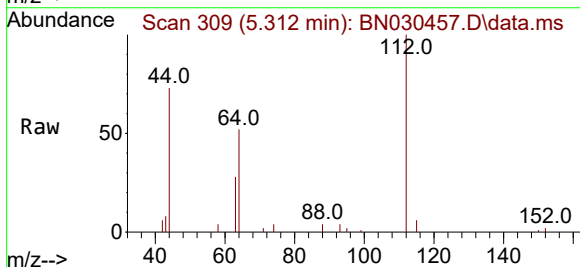
Instrument :
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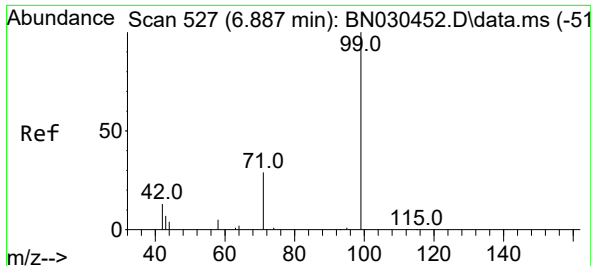
Tgt Ion: 42 Resp: 5271
 Ion Ratio Lower Upper
 42 100
 74 143.6 112.6 169.0
 44 7.8 9.9 14.9#



#4
 2-Fluorophenol
 Concen: 0.367 ng
 RT: 5.312 min Scan# 309
 Delta R.T. -0.000 min
 Lab File: BN030457.D
 Acq: 21 Mar 2024 21:29

Tgt Ion: 112 Resp: 9863
 Ion Ratio Lower Upper
 112 100
 64 55.2 44.2 66.2
 63 28.2 23.0 34.4

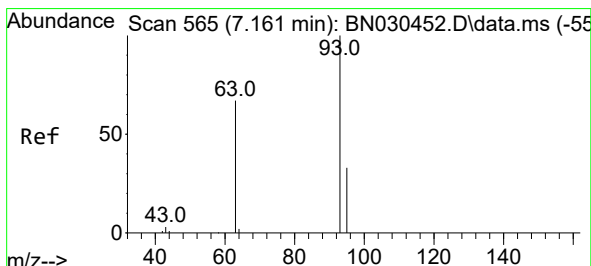
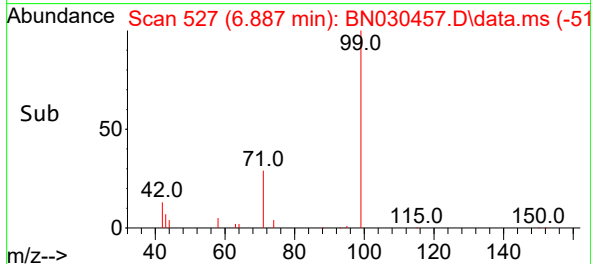
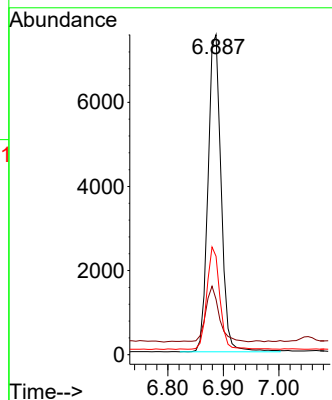
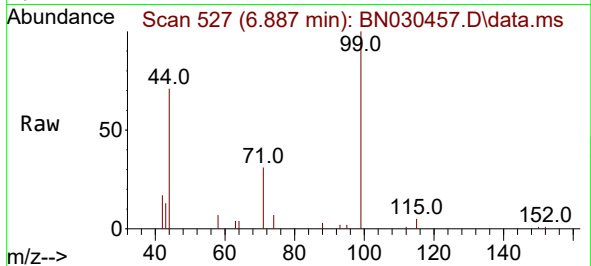




#5
Phenol-d6
Concen: 0.353 ng
RT: 6.887 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

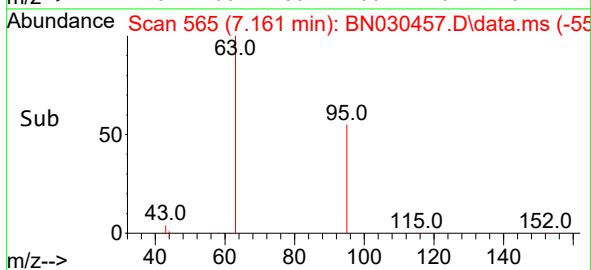
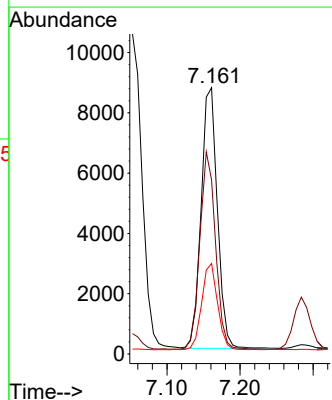
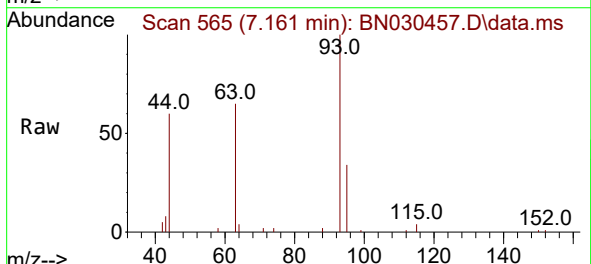
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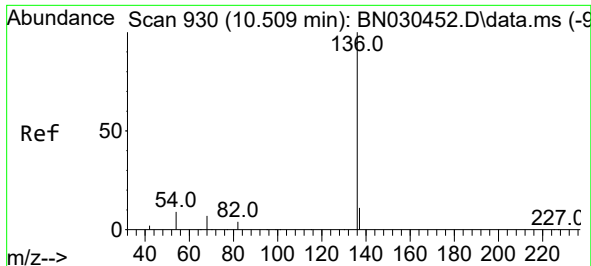
Tgt Ion:	99	Resp:	12395
Ion	Ratio	Lower	Upper
99	100		
42	18.4	13.9	20.9
71	31.6	25.4	38.0



#6
bis(2-Chloroethyl)ether
Concen: 0.396 ng
RT: 7.161 min Scan# 565
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

Tgt Ion:	93	Resp:	13325
Ion	Ratio	Lower	Upper
93	100		
63	73.0	58.6	87.8
95	32.3	26.3	39.5

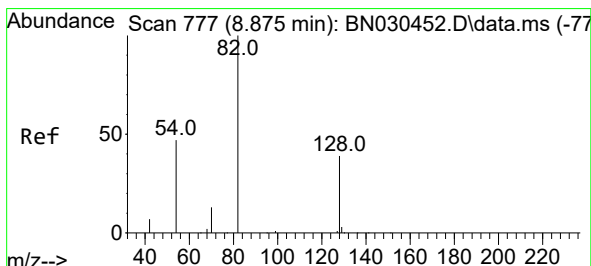
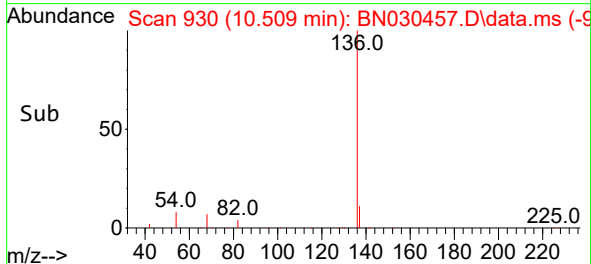
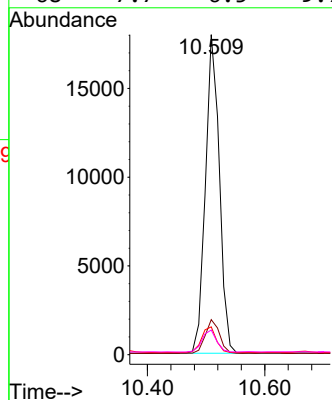
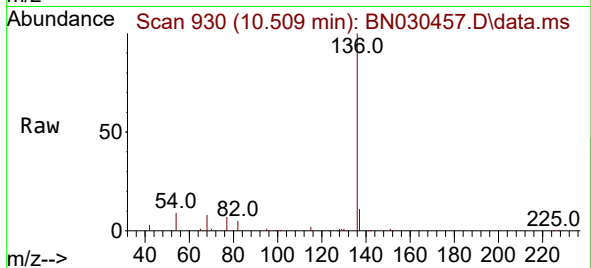




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.509 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

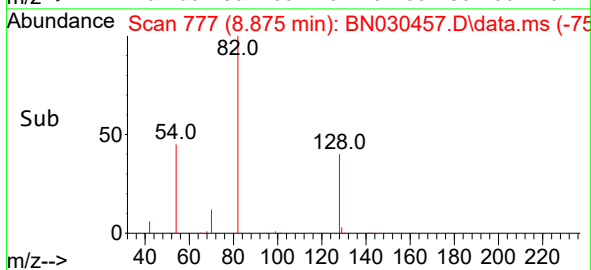
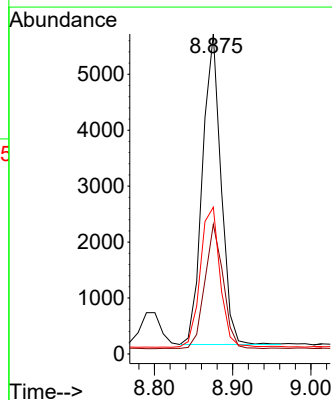
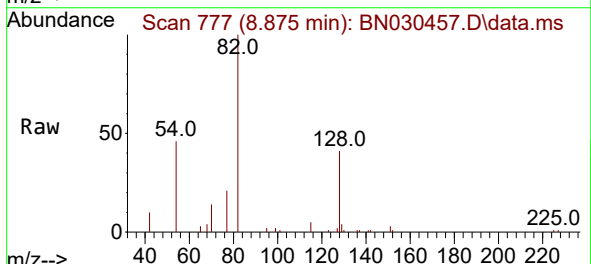
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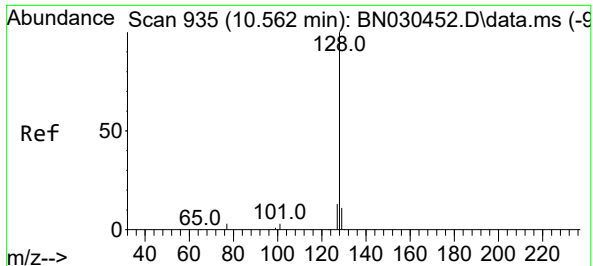
Tgt Ion:	136	Resp:	29674
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	8.7	7.4	11.0
68	7.7	6.5	9.7



#8
Nitrobenzene-d5
Concen: 0.400 ng
RT: 8.875 min Scan# 777
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

Tgt Ion:	82	Resp:	9142
Ion	Ratio	Lower	Upper
82	100		
128	40.5	31.8	47.8
54	45.8	38.8	58.2

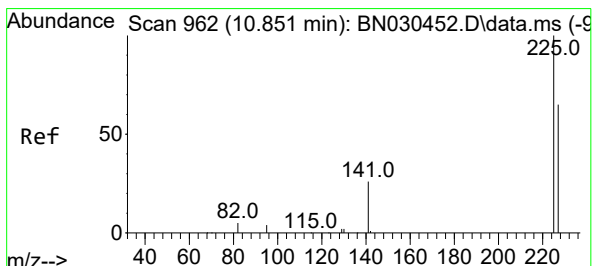
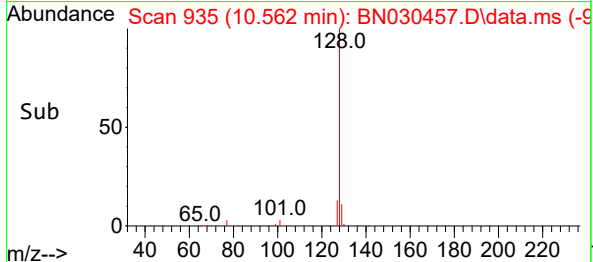
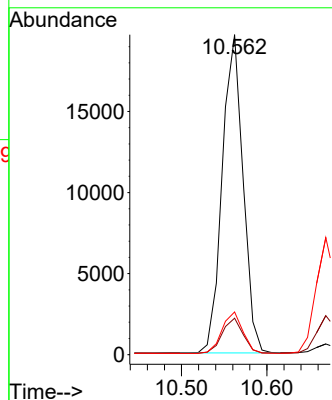
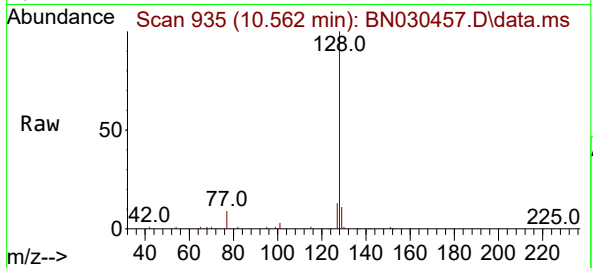




#9
Naphthalene
Concen: 0.388 ng
RT: 10.562 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

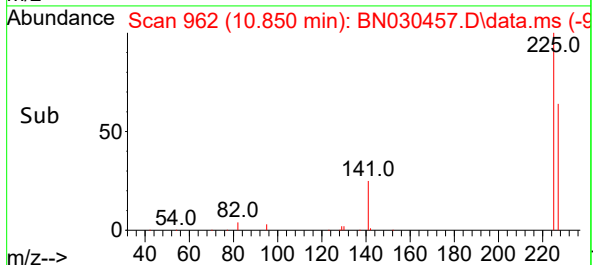
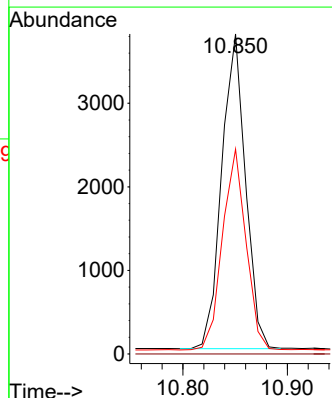
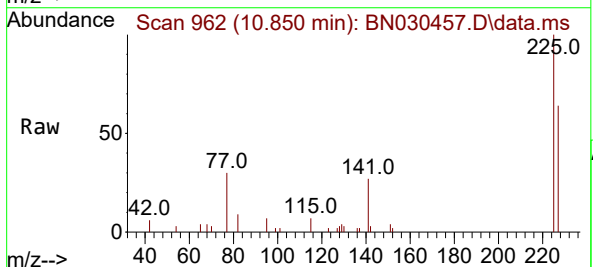
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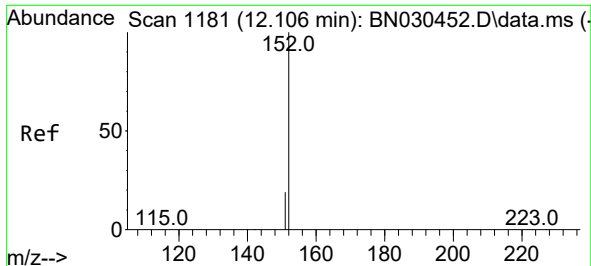
Tgt Ion:128 Resp: 33291
Ion Ratio Lower Upper
128 100
129 11.4 9.1 13.7
127 13.3 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.372 ng
RT: 10.850 min Scan# 962
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

Tgt Ion:225 Resp: 5951
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.2 51.8 77.8





#11

2-Methylnaphthalene-d10

Concen: 0.396 ng

RT: 12.106 min Scan# 1181

Delta R.T. -0.000 min

Lab File: BN030457.D

Acq: 21 Mar 2024 21:29

Instrument :

BNA_N

ClientSampleId :

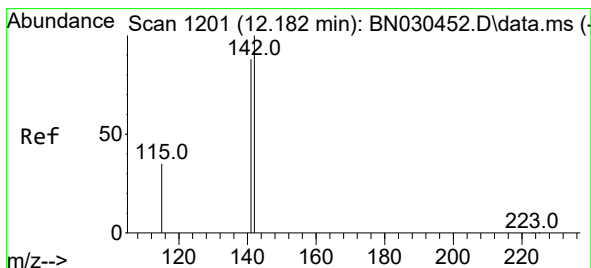
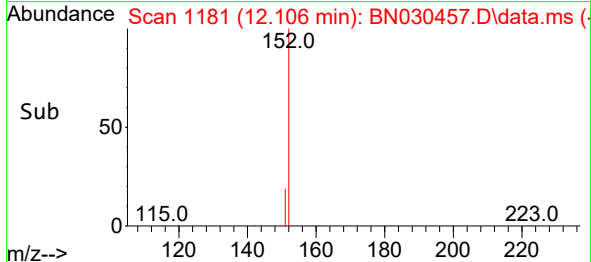
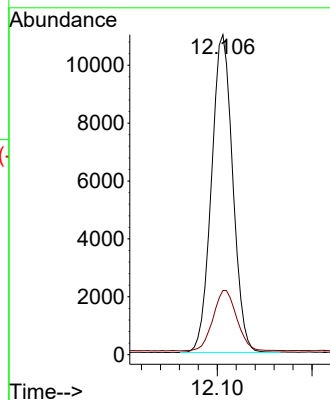
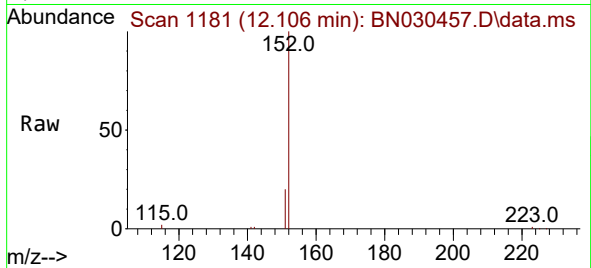
ICVBN032224

Tgt Ion:152 Resp: 17124

Ion Ratio Lower Upper

152 100

151 21.2 17.0 25.6



#12

2-Methylnaphthalene

Concen: 0.387 ng

RT: 12.178 min Scan# 1200

Delta R.T. -0.004 min

Lab File: BN030457.D

Acq: 21 Mar 2024 21:29

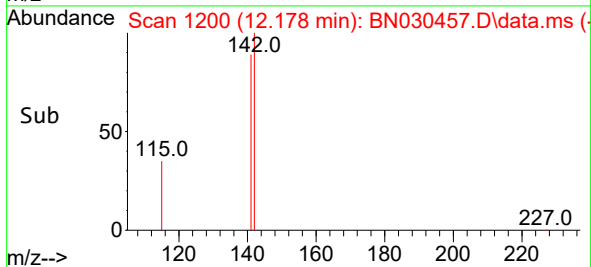
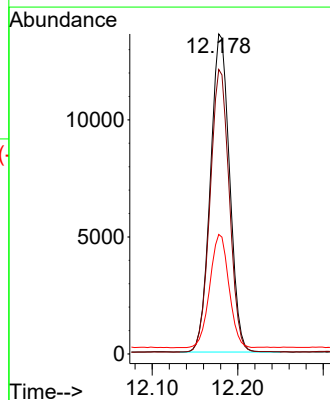
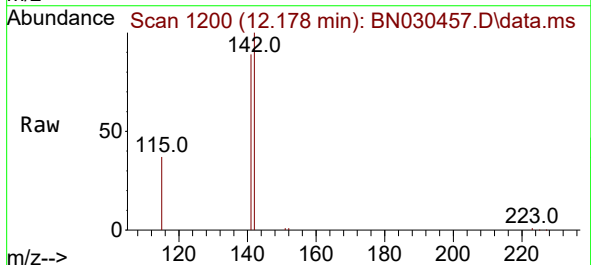
Tgt Ion:142 Resp: 21229

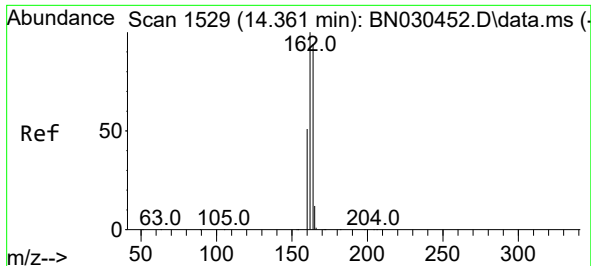
Ion Ratio Lower Upper

142 100

141 88.9 70.5 105.7

115 37.4 29.2 43.8

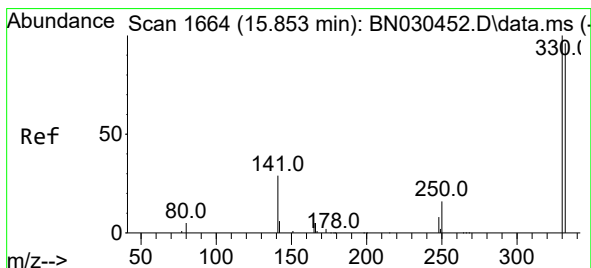
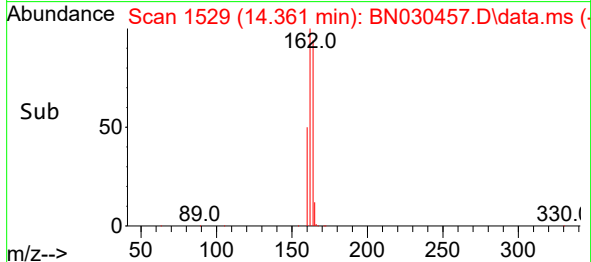
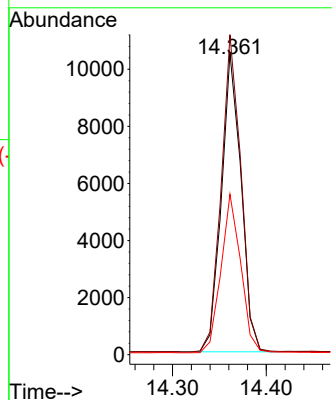
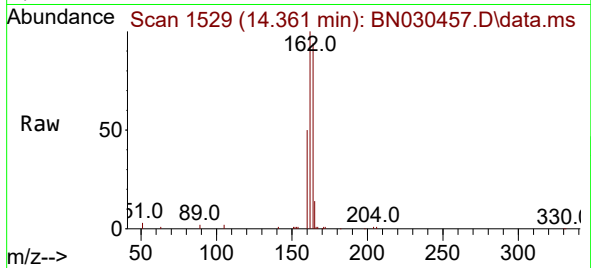




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.361 min Scan# 1529
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

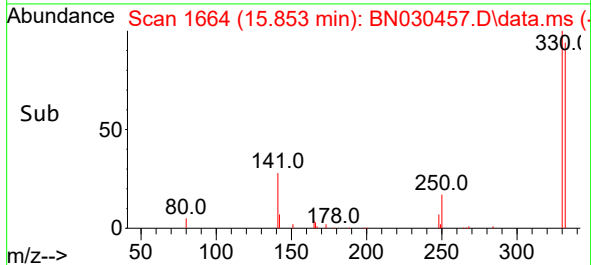
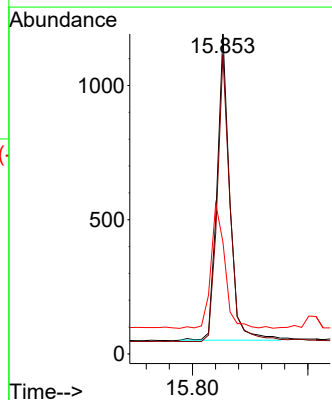
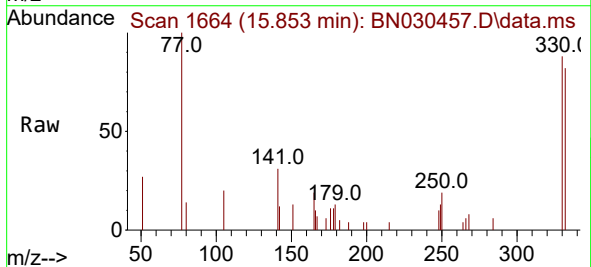
Instrument :
BNA_N
ClientSampleId :
ICVBN032224

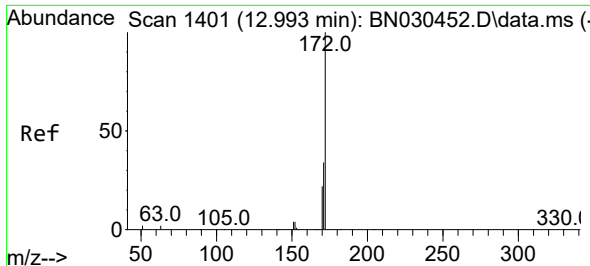
Tgt Ion:164 Resp: 15205
Ion Ratio Lower Upper
164 100
162 106.1 85.4 128.2
160 53.2 43.4 65.2



#14
2,4,6-Tribromophenol
Concen: 0.314 ng
RT: 15.853 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

Tgt Ion:330 Resp: 1741
Ion Ratio Lower Upper
330 100
332 95.1 77.4 116.0
141 44.2 36.2 54.4

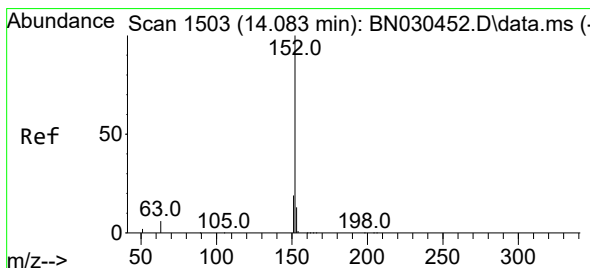
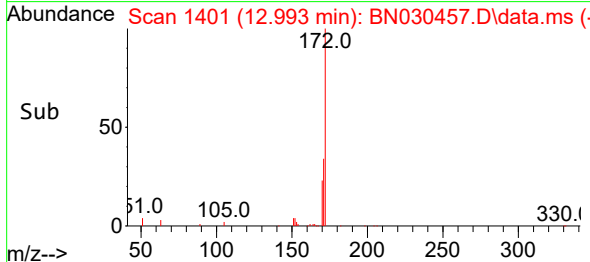
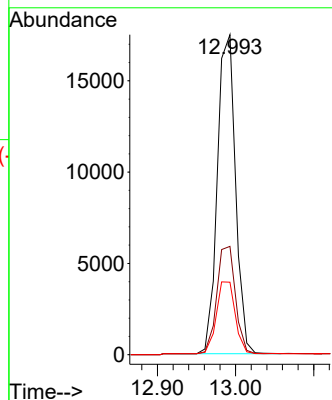
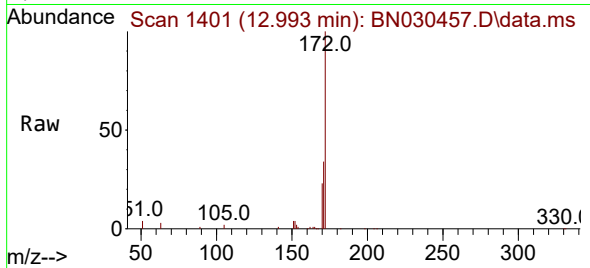




#15
2-Fluorobiphenyl
Concen: 0.429 ng
RT: 12.993 min Scan# 1401
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

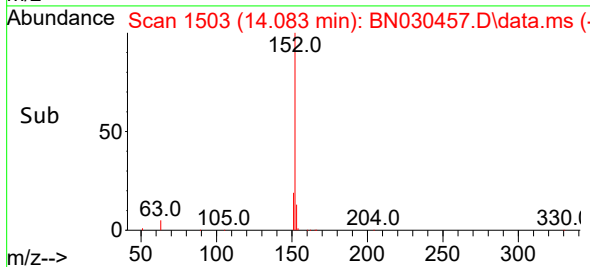
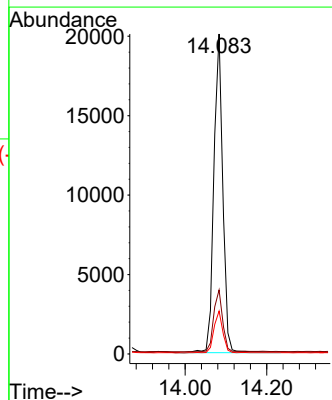
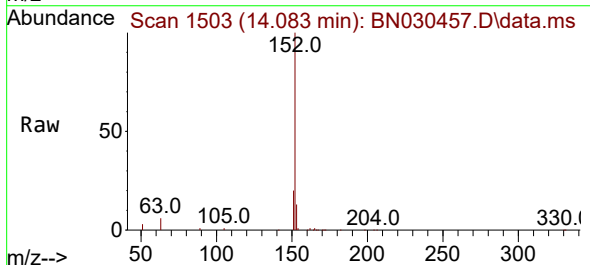
Instrument :
BNA_N
ClientSampleId :
ICVBN032224

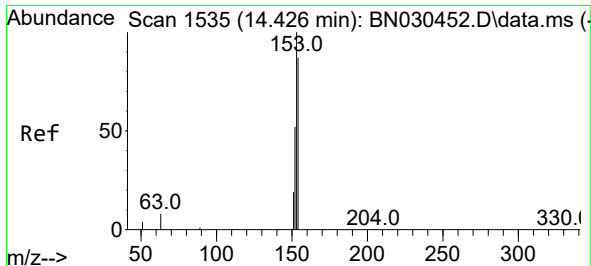
Tgt Ion:172 Resp: 28201
Ion Ratio Lower Upper
172 100
171 33.9 27.4 41.2
170 22.6 18.1 27.1



#16
Acenaphthylene
Concen: 0.390 ng
RT: 14.083 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

Tgt Ion:152 Resp: 30480
Ion Ratio Lower Upper
152 100
151 19.3 15.5 23.3
153 13.0 10.3 15.5

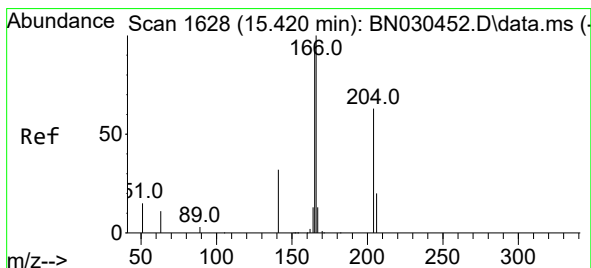
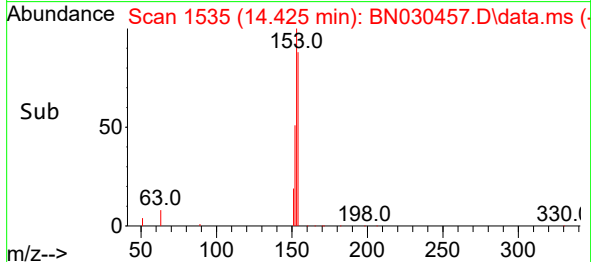
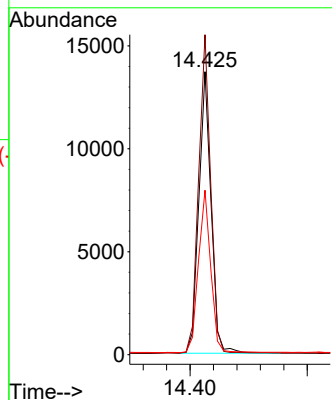
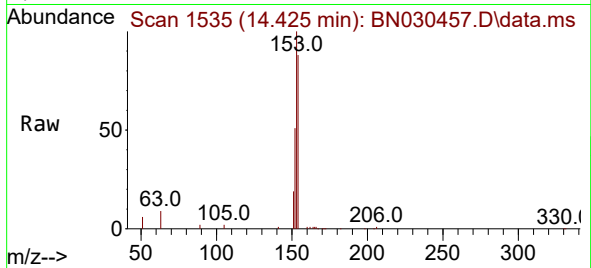




#17
Acenaphthene
Concen: 0.379 ng
RT: 14.425 min Scan# 1535
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

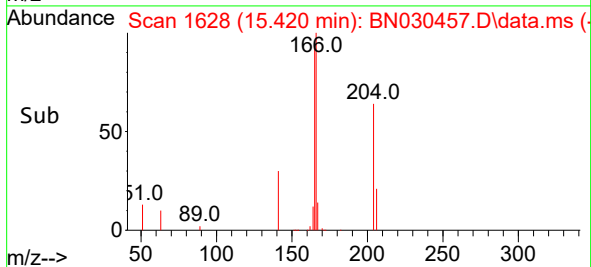
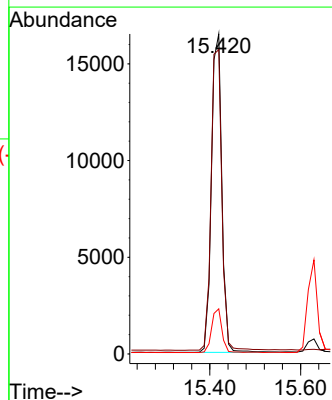
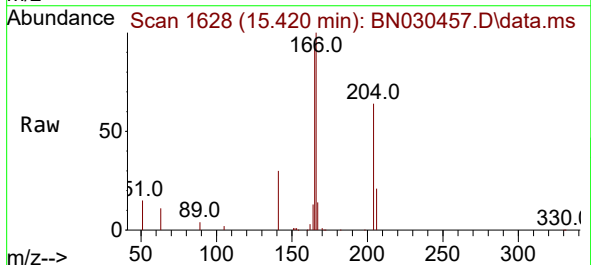
Instrument :
BNA_N
ClientSampleId :
ICVBN032224

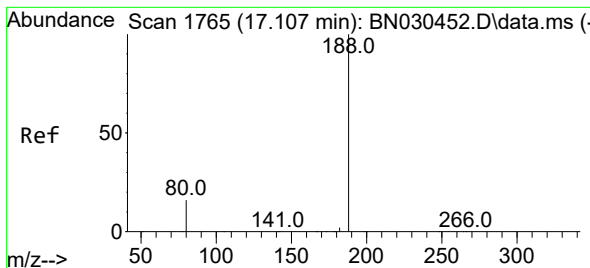
Tgt Ion:154 Resp: 19816
Ion Ratio Lower Upper
154 100
153 111.8 89.3 133.9
152 58.0 47.4 71.2



#18
Fluorene
Concen: 0.387 ng
RT: 15.420 min Scan# 1628
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

Tgt Ion:166 Resp: 27032
Ion Ratio Lower Upper
166 100
165 96.3 77.8 116.6
167 13.9 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.106 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN030457.D

Acq: 21 Mar 2024 21:29

Instrument :

BNA_N

ClientSampleId :

ICVBN032224

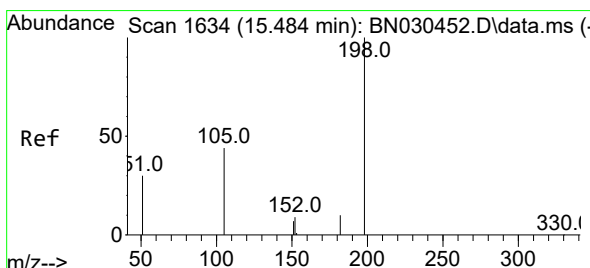
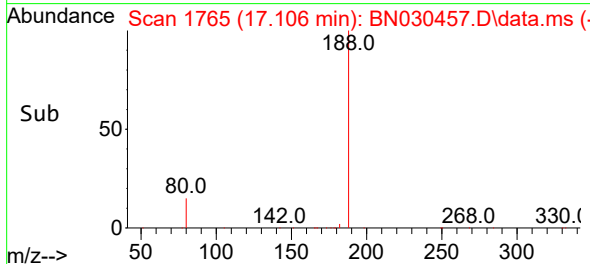
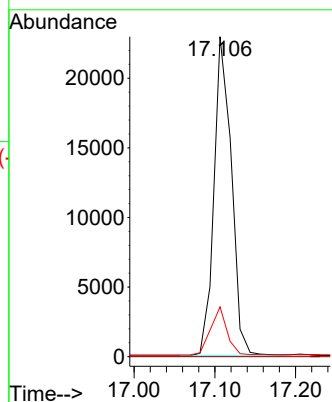
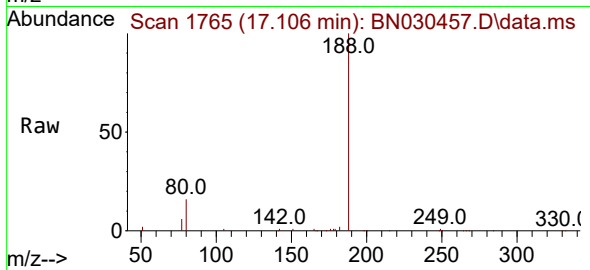
Tgt Ion:188 Resp: 34425

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 15.5 13.6 20.4



#20

4,6-Dinitro-2-methylphenol

Concen: 0.391 ng

RT: 15.484 min Scan# 1634

Delta R.T. -0.000 min

Lab File: BN030457.D

Acq: 21 Mar 2024 21:29

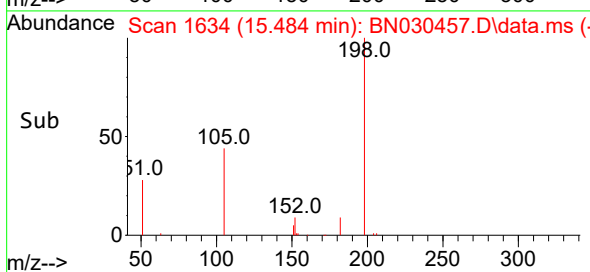
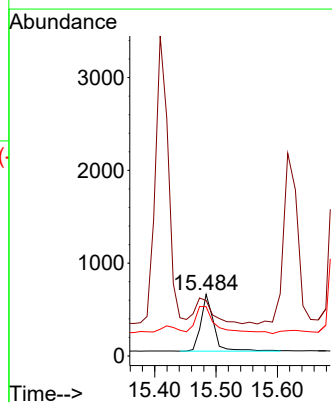
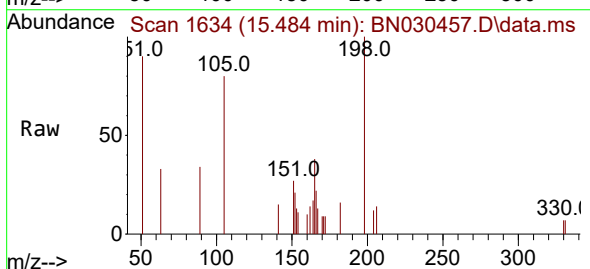
Tgt Ion:198 Resp: 950

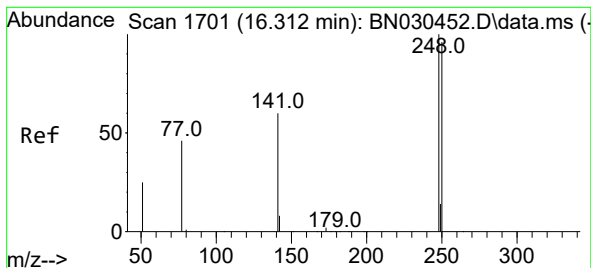
Ion Ratio Lower Upper

198 100

51 90.1 72.6 108.8

105 80.0 60.3 90.5

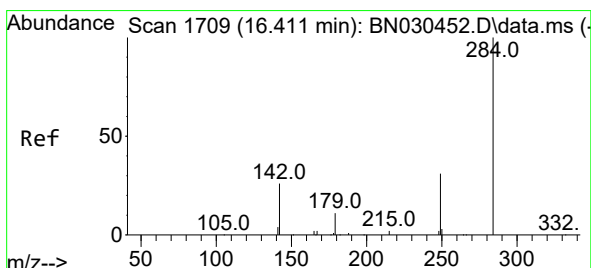
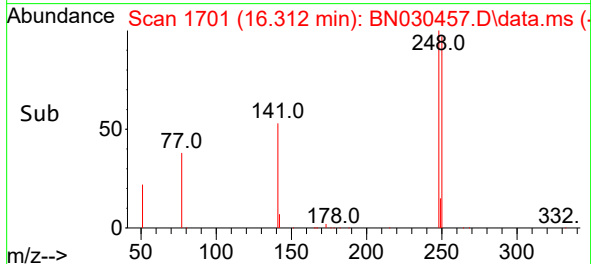
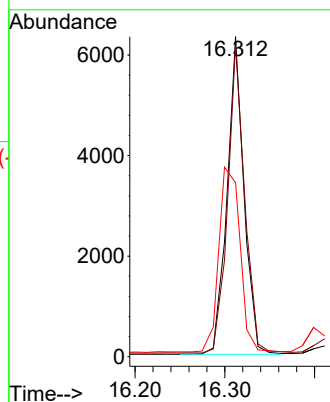
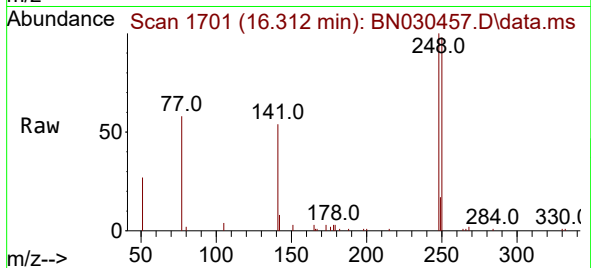




#21
4-Bromophenyl-phenylether
Concen: 0.372 ng
RT: 16.312 min Scan# 1701
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

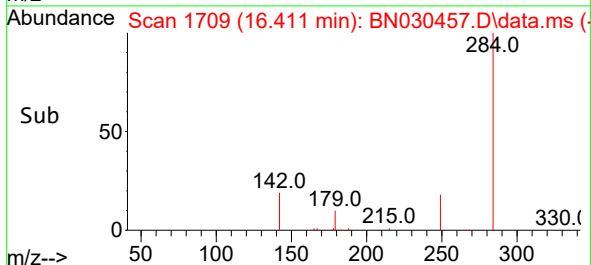
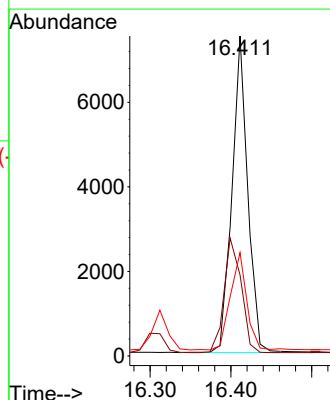
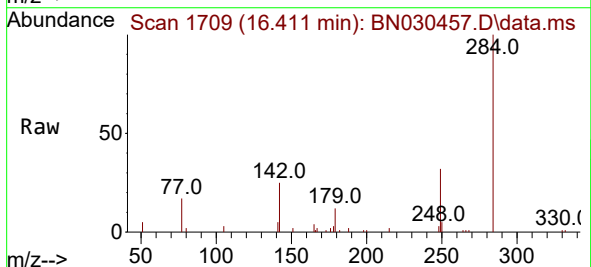
Instrument :
BNA_N
ClientSampleId :
ICVBN032224

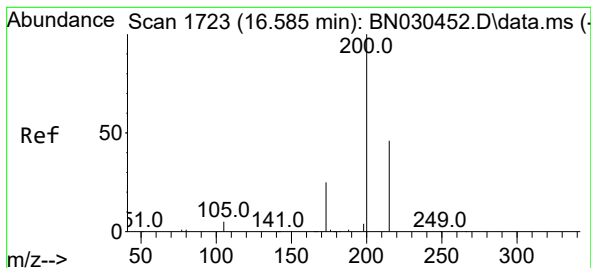
Tgt Ion:248 Resp: 8277
Ion Ratio Lower Upper
248 100
250 97.5 77.0 115.6
141 54.4 49.2 73.8



#22
Hexachlorobenzene
Concen: 0.379 ng
RT: 16.411 min Scan# 1709
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

Tgt Ion:284 Resp: 10189
Ion Ratio Lower Upper
284 100
142 39.2 31.8 47.8
249 31.6 25.2 37.8





#23

Atrazine

Concen: 0.355 ng

RT: 16.585 min Scan# 1723

Delta R.T. -0.000 min

Lab File: BN030457.D

Acq: 21 Mar 2024 21:29

Instrument :

BNA_N

ClientSampleId :

ICVBN032224

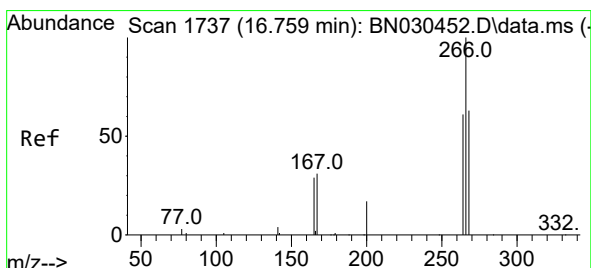
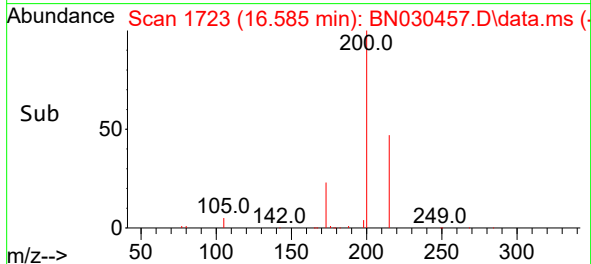
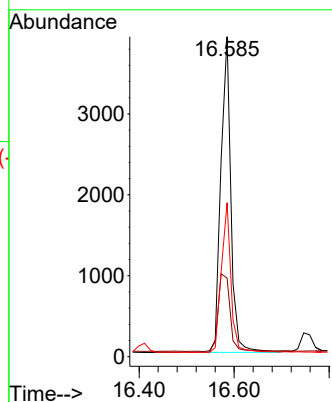
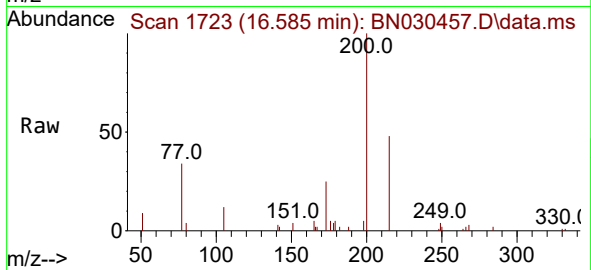
Tgt Ion:200 Resp: 5696

Ion Ratio Lower Upper

200 100

173 24.6 20.6 31.0

215 48.1 37.1 55.7



#24

Pentachlorophenol

Concen: 0.396 ng

RT: 16.759 min Scan# 1737

Delta R.T. -0.000 min

Lab File: BN030457.D

Acq: 21 Mar 2024 21:29

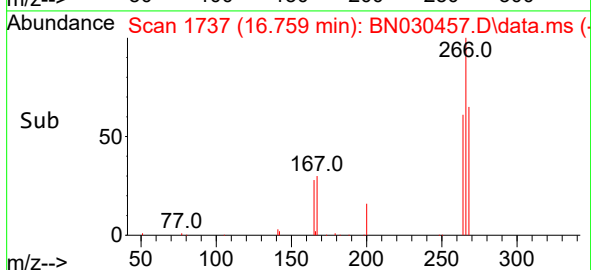
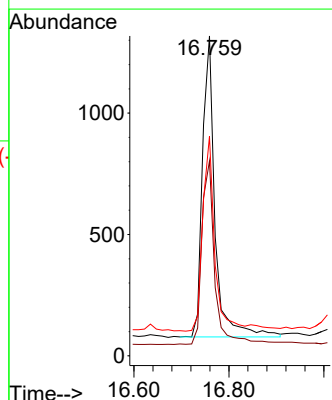
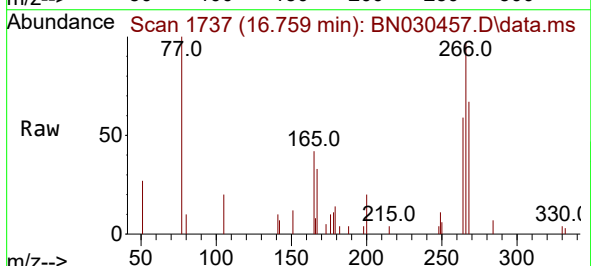
Tgt Ion:266 Resp: 2278

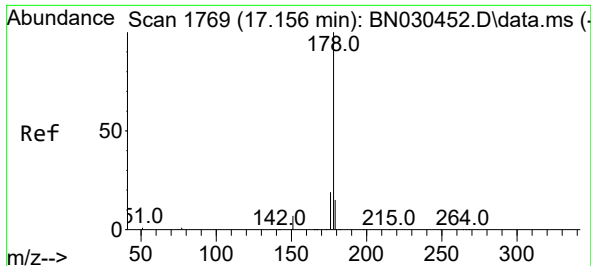
Ion Ratio Lower Upper

266 100

264 62.6 49.8 74.6

268 61.8 49.3 73.9

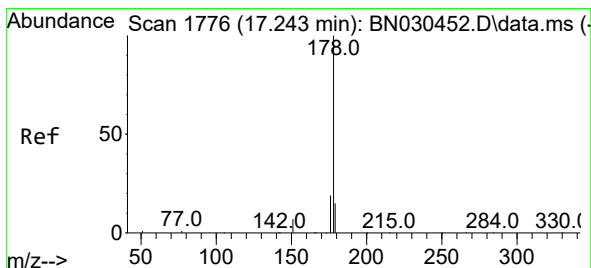
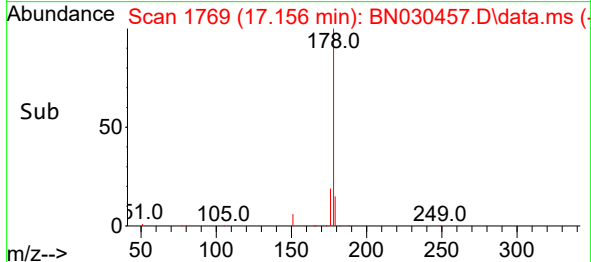
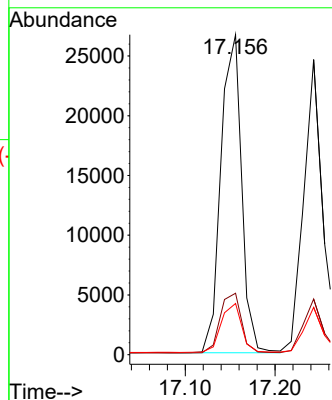
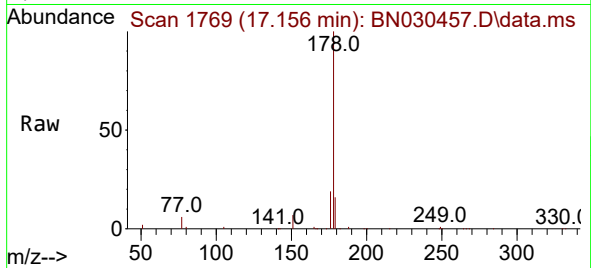




#25
Phenanthrene
Concen: 0.388 ng
RT: 17.156 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

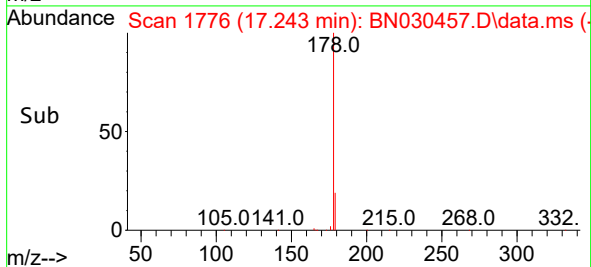
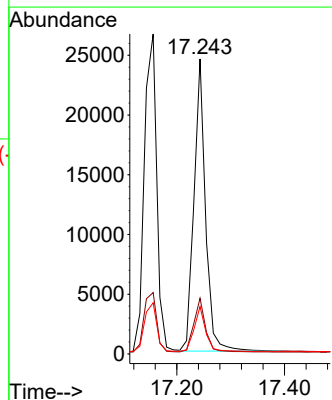
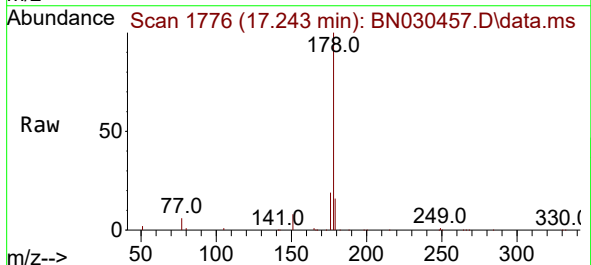
Instrument :
BNA_N
ClientSampleId :
ICVBN032224

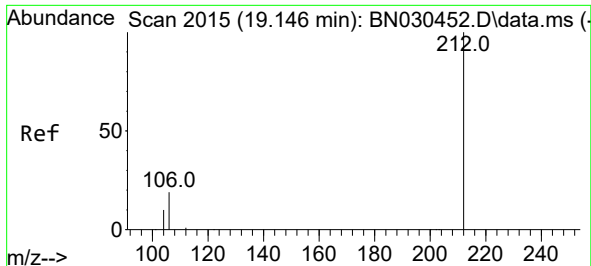
Tgt Ion:178 Resp: 42696
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.3 12.3 18.5



#26
Anthracene
Concen: 0.376 ng
RT: 17.243 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

Tgt Ion:178 Resp: 36493
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 15.1 12.2 18.2

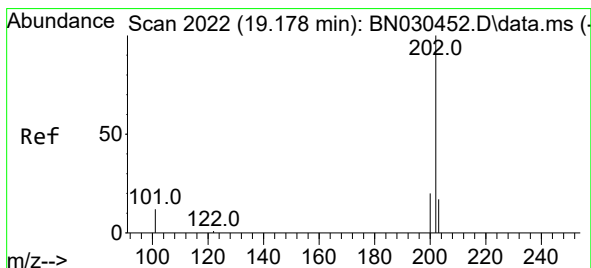
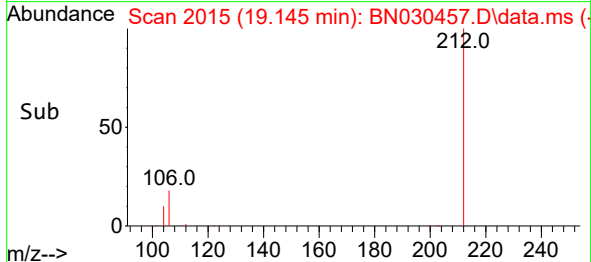
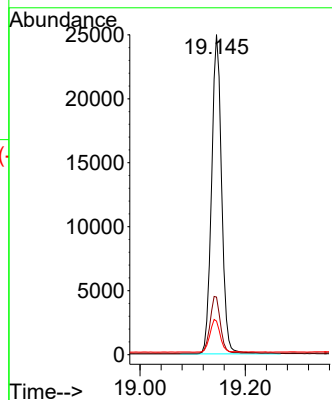
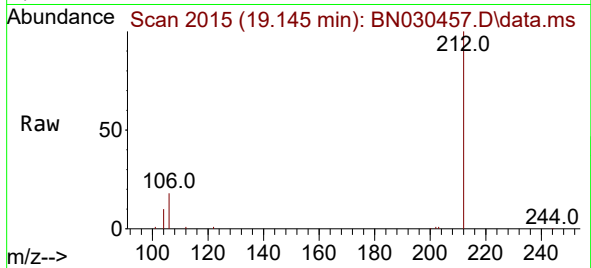




#27
Fluoranthene-d10
Concen: 0.385 ng
RT: 19.145 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

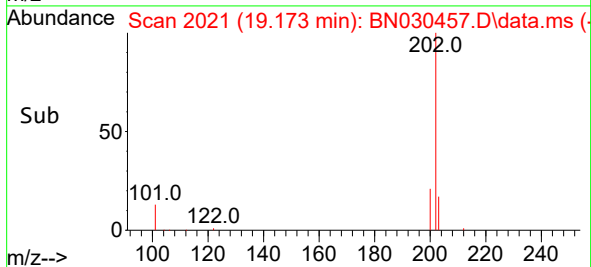
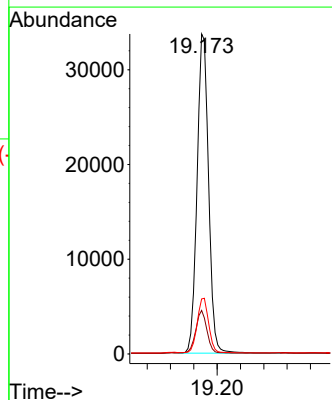
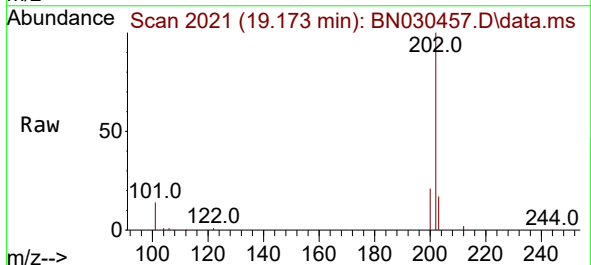
Instrument :
BNA_N
ClientSampleId :
ICVBN032224

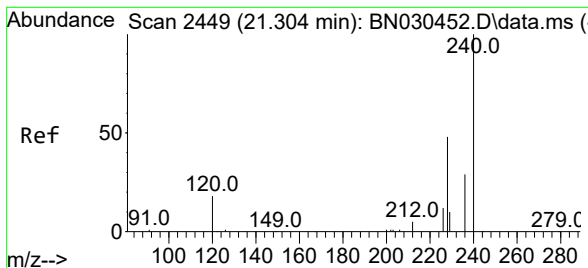
Tgt Ion:212 Resp: 33057
Ion Ratio Lower Upper
212 100
106 18.2 14.7 22.1
104 10.6 8.3 12.5



#28
Fluoranthene
Concen: 0.369 ng
RT: 19.173 min Scan# 2021
Delta R.T. -0.005 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

Tgt Ion:202 Resp: 45954
Ion Ratio Lower Upper
202 100
101 13.2 10.7 16.1
203 17.0 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.304 min Scan# 2449

Delta R.T. -0.000 min

Lab File: BN030457.D

Acq: 21 Mar 2024 21:29

Instrument :

BNA_N

ClientSampleId :

ICVBN032224

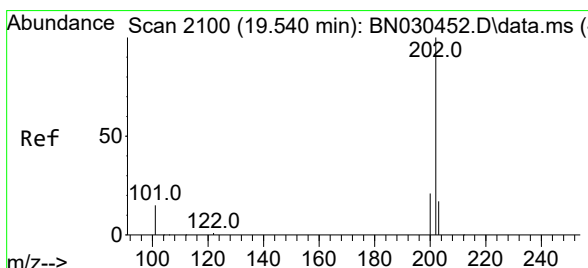
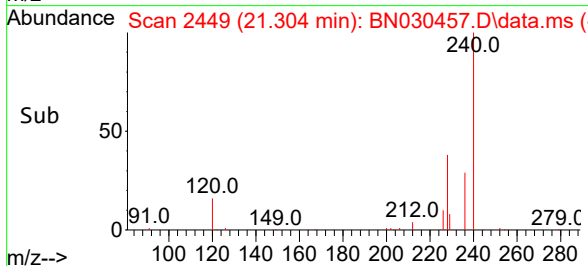
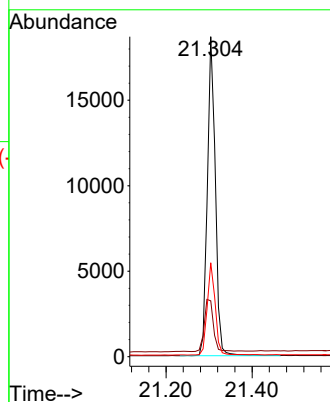
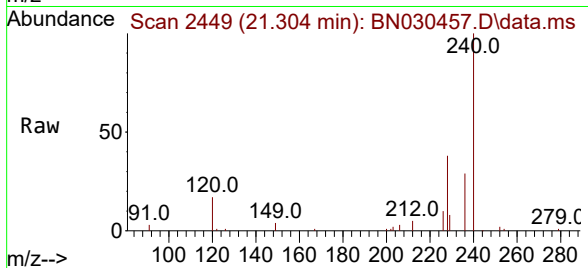
Tgt Ion:240 Resp: 24126

Ion Ratio Lower Upper

240 100

120 17.4 15.9 23.9

236 29.3 23.8 35.6



#30

Pyrene

Concen: 0.383 ng

RT: 19.540 min Scan# 2100

Delta R.T. -0.000 min

Lab File: BN030457.D

Acq: 21 Mar 2024 21:29

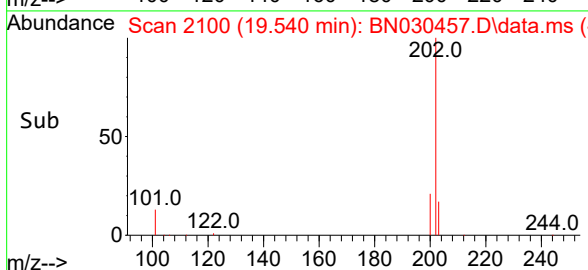
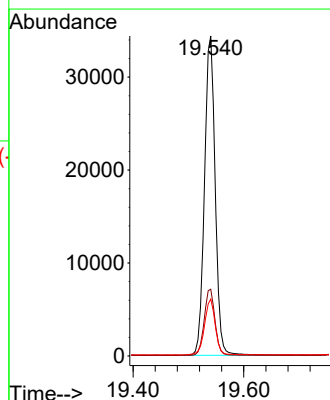
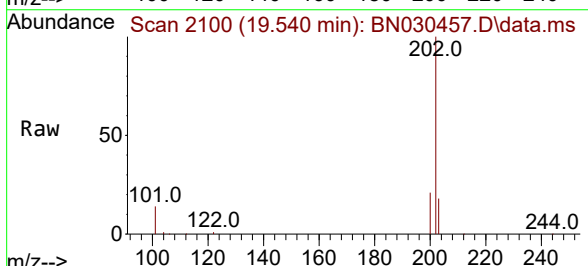
Tgt Ion:202 Resp: 46229

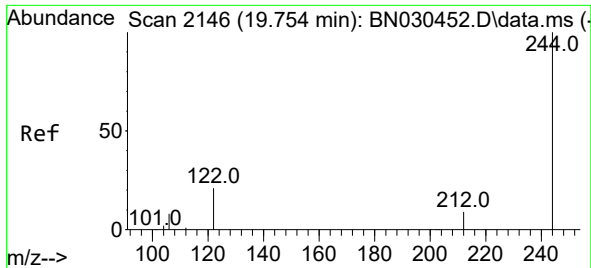
Ion Ratio Lower Upper

202 100

200 20.9 16.7 25.1

203 17.5 14.1 21.1

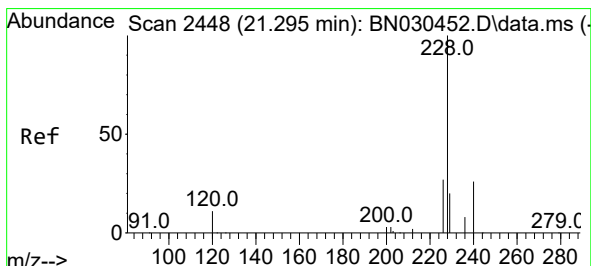
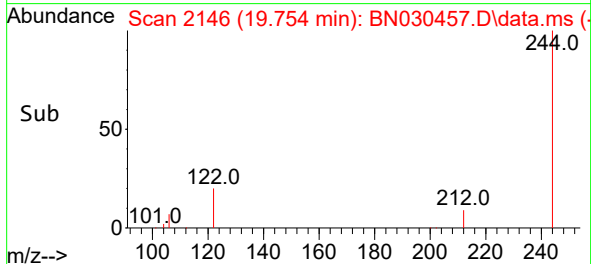
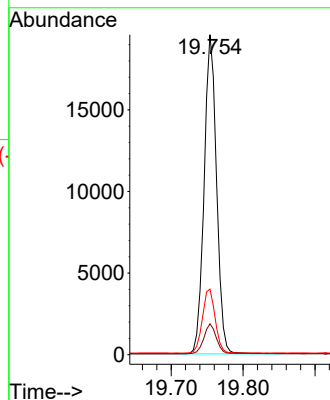
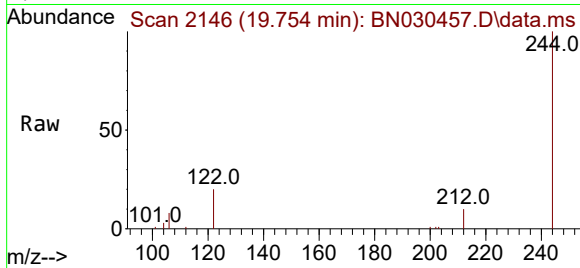




#31
 Terphenyl-d14
 Concen: 0.434 ng
 RT: 19.754 min Scan# 2146
 Delta R.T. -0.000 min
 Lab File: BN030457.D
 Acq: 21 Mar 2024 21:29

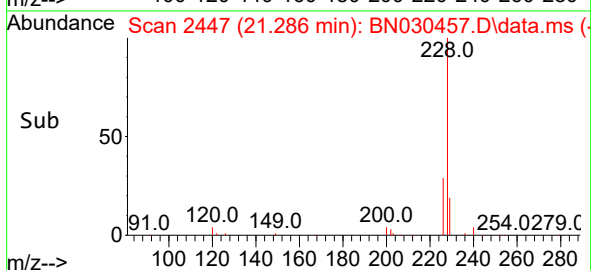
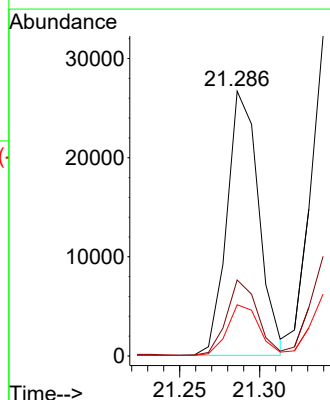
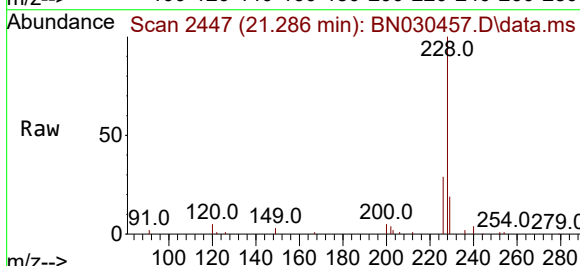
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN032224

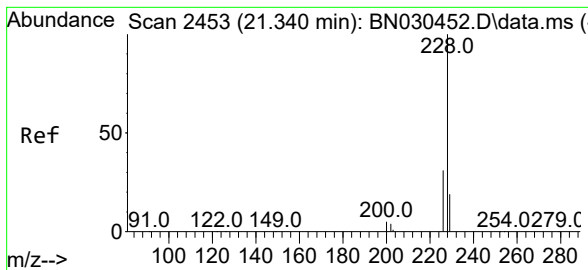
Tgt Ion:244 Resp: 23474
 Ion Ratio Lower Upper
 244 100
 212 9.6 7.8 11.6
 122 20.5 17.1 25.7



#32
 Benzo(a)anthracene
 Concen: 0.378 ng
 RT: 21.286 min Scan# 2447
 Delta R.T. -0.009 min
 Lab File: BN030457.D
 Acq: 21 Mar 2024 21:29

Tgt Ion:228 Resp: 36931
 Ion Ratio Lower Upper
 228 100
 226 28.7 21.5 32.3
 229 19.3 15.8 23.6





#33

Chrysene

Concen: 0.399 ng

RT: 21.340 min Scan# 2453

Delta R.T. -0.000 min

Lab File: BN030457.D

Acq: 21 Mar 2024 21:29

Instrument :

BNA_N

ClientSampleId :

ICVBN032224

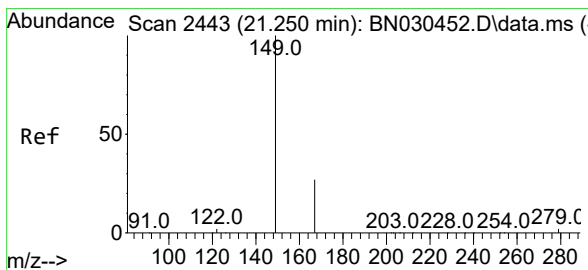
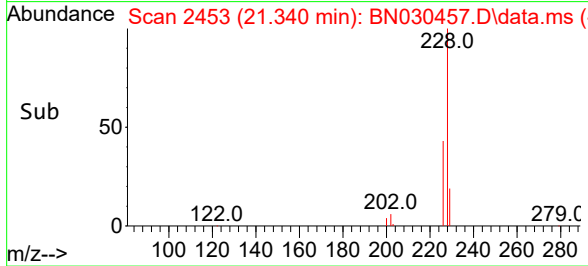
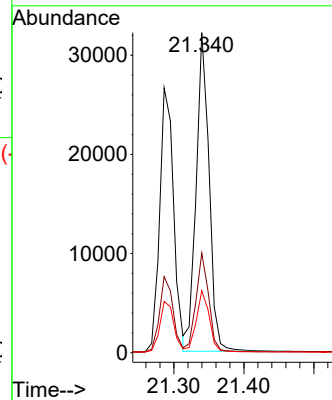
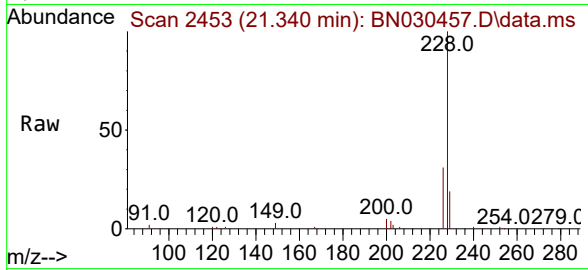
Tgt Ion:228 Resp: 41334

Ion Ratio Lower Upper

228 100

226 31.2 24.6 37.0

229 19.4 15.2 22.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.324 ng

RT: 21.250 min Scan# 2443

Delta R.T. -0.000 min

Lab File: BN030457.D

Acq: 21 Mar 2024 21:29

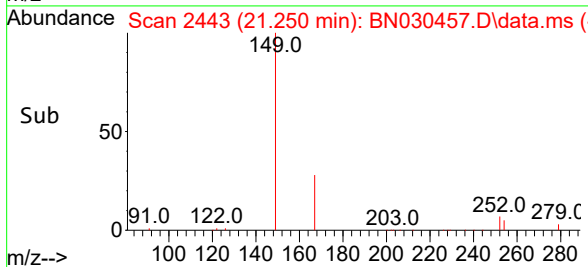
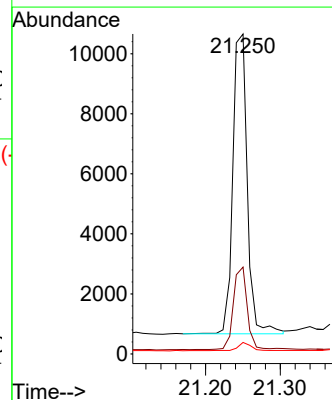
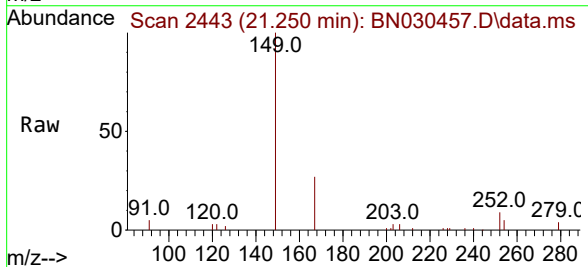
Tgt Ion:149 Resp: 13427

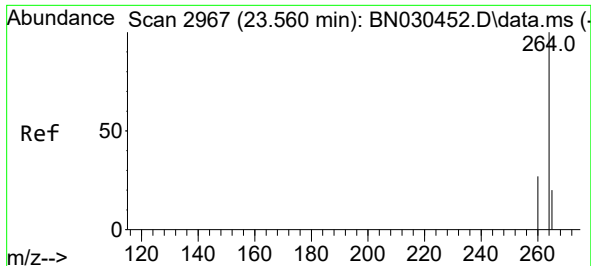
Ion Ratio Lower Upper

149 100

167 26.2 21.2 31.8

279 2.5 1.8 2.8

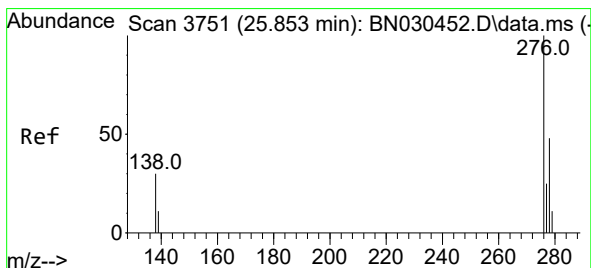
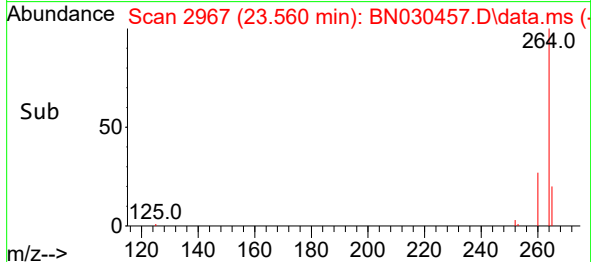
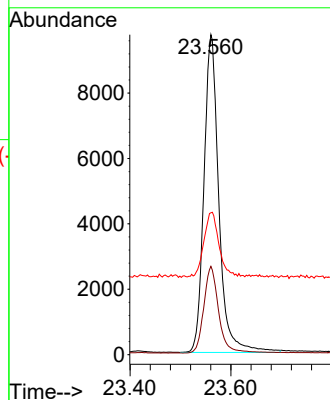
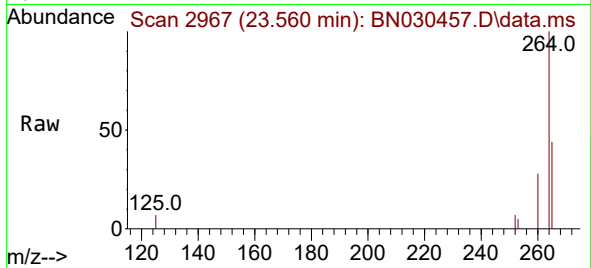




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.560 min Scan# 2967
Delta R.T. -0.000 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

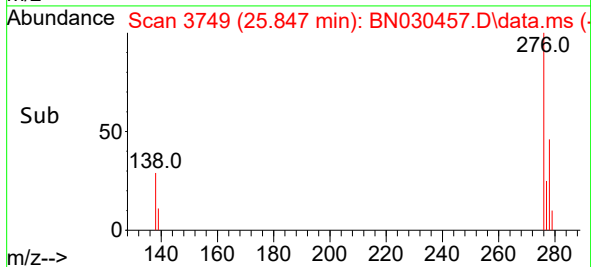
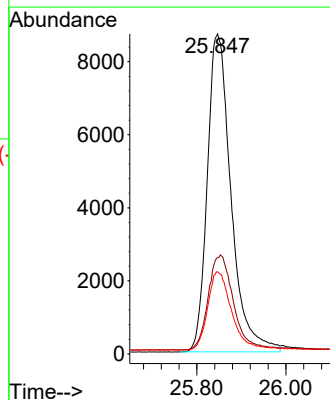
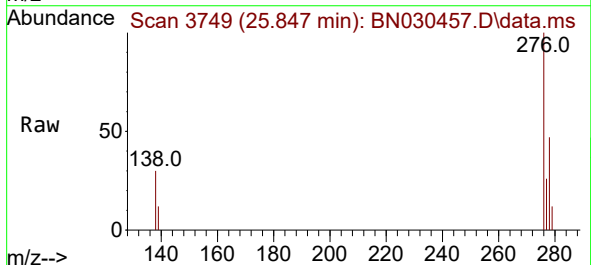
Instrument :
BNA_N
ClientSampleId :
ICVBN032224

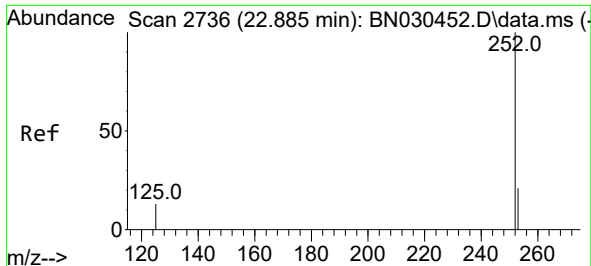
Tgt Ion:	264	Resp:	19952
Ion Ratio	Lower	Upper	
264	100		
260	27.6	21.9	32.9
265	44.4	32.6	48.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.400 ng
RT: 25.847 min Scan# 3749
Delta R.T. -0.006 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

Tgt Ion:	276	Resp:	32313
Ion Ratio	Lower	Upper	
276	100		
138	31.4	24.8	37.2
277	25.0	19.1	28.7

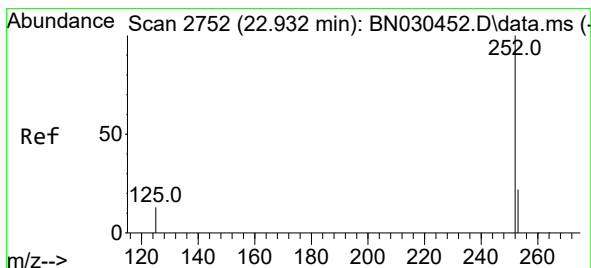
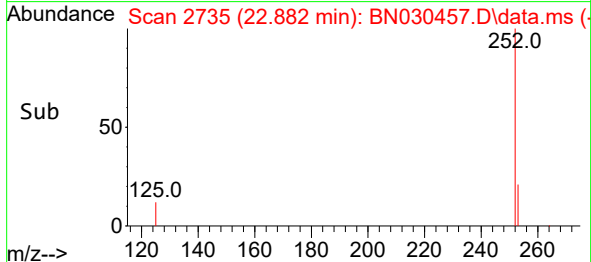
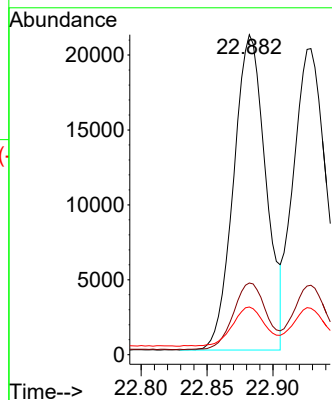
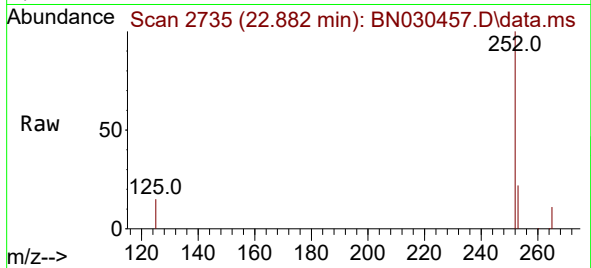




#37
Benzo(b)fluoranthene
Concen: 0.409 ng
RT: 22.882 min Scan# 2735
Delta R.T. -0.003 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

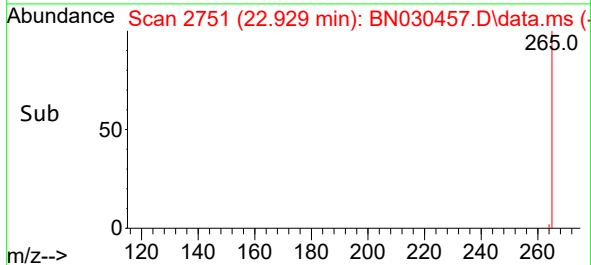
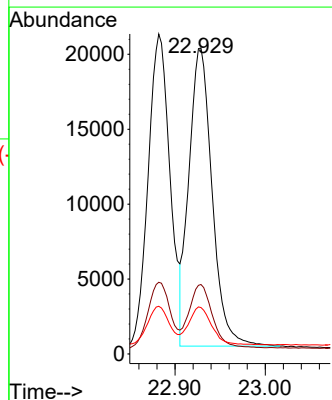
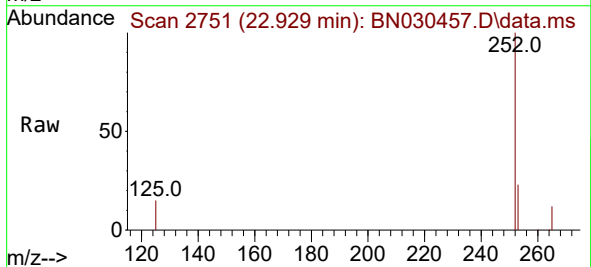
Instrument :
BNA_N
ClientSampleId :
ICVBN032224

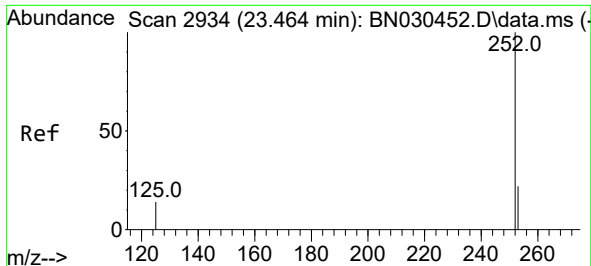
Tgt Ion:252 Resp: 35785
Ion Ratio Lower Upper
252 100
253 22.4 18.2 27.2
125 14.9 12.0 18.0



#38
Benzo(k)fluoranthene
Concen: 0.407 ng
RT: 22.929 min Scan# 2751
Delta R.T. -0.003 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

Tgt Ion:252 Resp: 35533
Ion Ratio Lower Upper
252 100
253 22.7 18.7 28.1
125 15.2 12.6 19.0





#39

Benzo(a)pyrene

Concen: 0.401 ng

RT: 23.461 min Scan# 2933

Delta R.T. -0.003 min

Lab File: BN030457.D

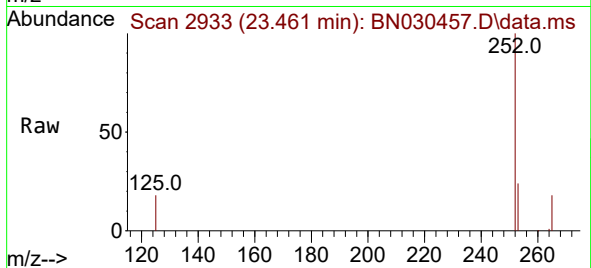
Acq: 21 Mar 2024 21:29

Instrument :

BNA_N

ClientSampleId :

ICVBN032224



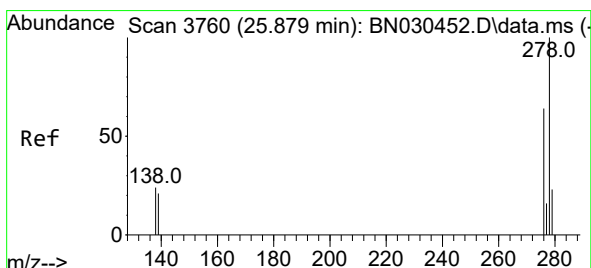
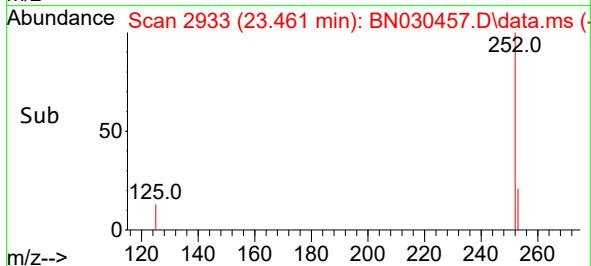
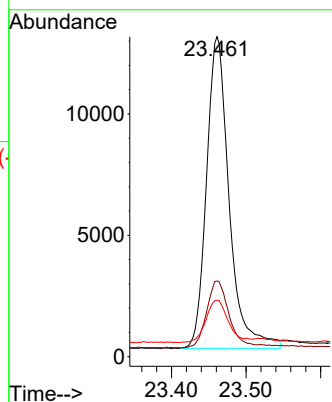
Tgt Ion:252 Resp: 27108

Ion Ratio Lower Upper

252 100

253 23.6 19.4 29.0

125 17.6 14.6 22.0



#40

Dibenzo(a,h)anthracene

Concen: 0.394 ng

RT: 25.867 min Scan# 3756

Delta R.T. -0.012 min

Lab File: BN030457.D

Acq: 21 Mar 2024 21:29

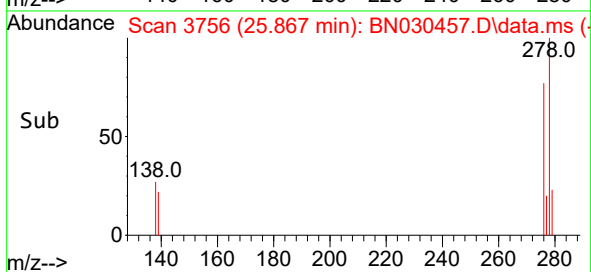
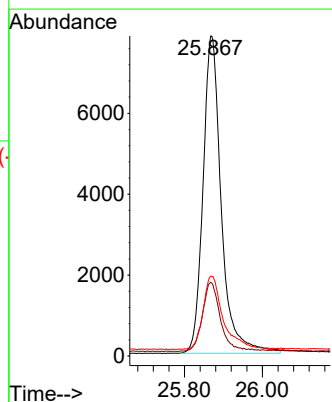
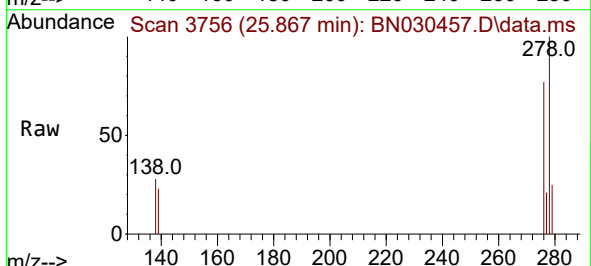
Tgt Ion:278 Resp: 25579

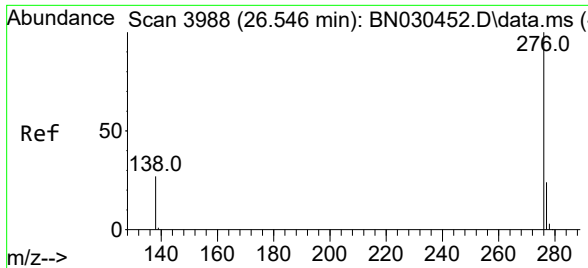
Ion Ratio Lower Upper

278 100

139 23.0 18.2 27.2

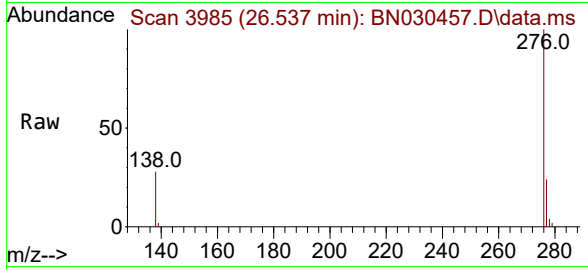
279 25.0 20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.382 ng
RT: 26.537 min Scan# 3985
Delta R.T. -0.009 min
Lab File: BN030457.D
Acq: 21 Mar 2024 21:29

Instrument :
BNA_N
ClientSampleId :
ICVBN032224



Tgt Ion:	276	Resp:	27301
Ion	Ratio	Lower	Upper
276	100		
277	24.3	20.0	30.0
138	28.2	22.8	34.2

