

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122722\
 Data File : BN023493.D
 Acq On : 27 Dec 2022 17:39
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN122722

Quant Time: Dec 28 03:59:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 28 03:57:20 2022
 Response via : Initial Calibration

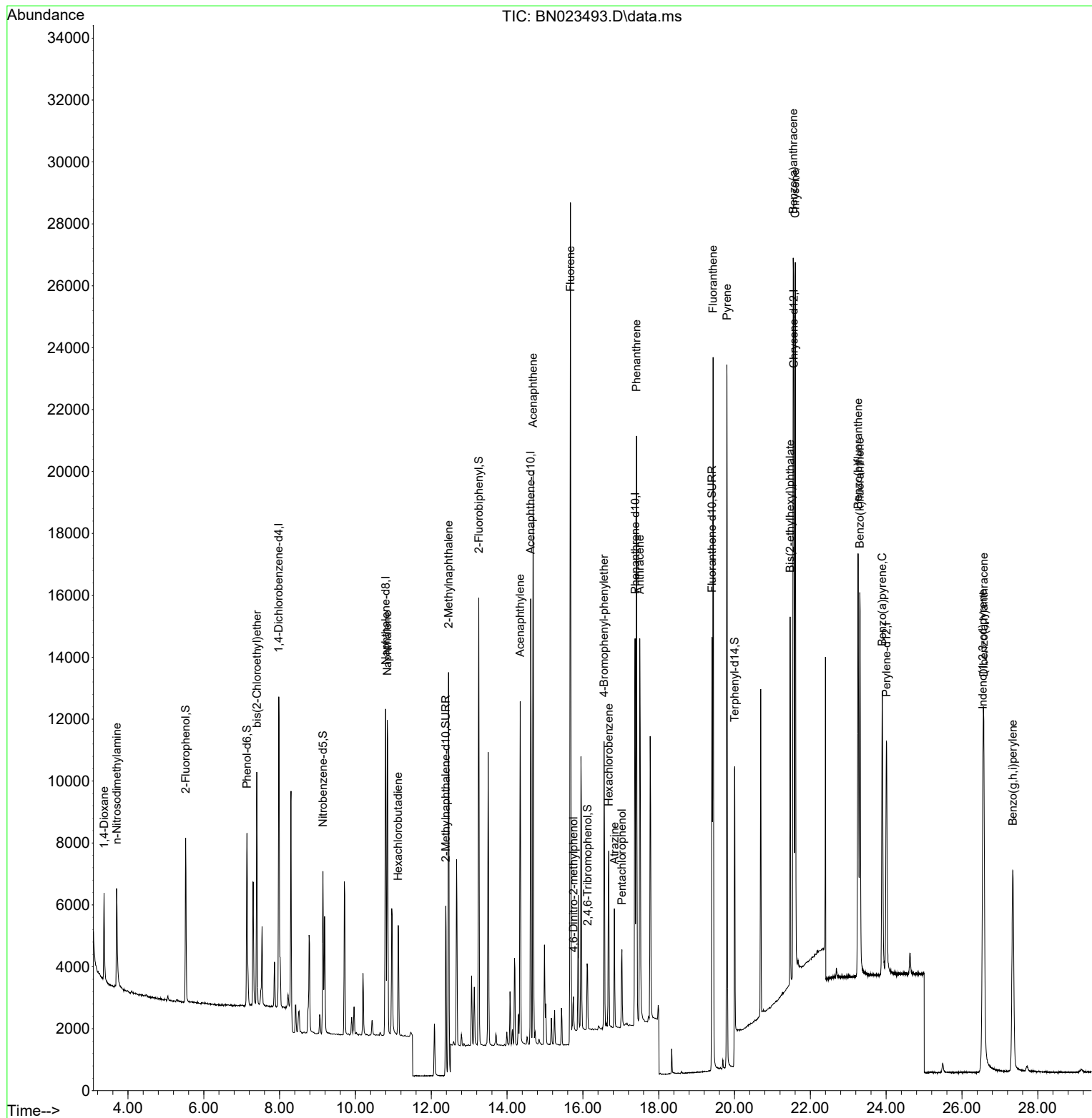
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.977	152	4969	0.400	ng	0.00
7) Naphthalene-d8	10.797	136	13859	0.400	ng	0.00
13) Acenaphthene-d10	14.623	164	7884	0.400	ng	0.00
19) Phenanthrene-d10	17.377	188	16508	0.400	ng	0.00
29) Chrysene-d12	21.567	240	13974	0.400	ng	0.00
35) Perylene-d12	24.008	264	11637	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.521	112	4290	0.390	ng	0.00
5) Phenol-d6	7.139	99	5177	0.383	ng	0.00
8) Nitrobenzene-d5	9.142	82	4060	0.374	ng	0.00
11) 2-Methylnaphthalene-d10	12.382	152	7348	0.364	ng	0.00
14) 2,4,6-Tribromophenol	16.123	330	1315	0.340	ng	0.00
15) 2-Fluorobiphenyl	13.255	172	12129	0.388	ng	0.00
27) Fluoranthene-d10	19.405	212	15179	0.376	ng	0.00
31) Terphenyl-d14	20.004	244	13940	0.428	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.369	88	1932	0.403	ng	98
3) n-Nitrosodimethylamine	3.701	42	2196	0.381	ng	98
6) bis(2-Chloroethyl)ether	7.399	93	5331	0.407	ng	100
9) Naphthalene	10.840	128	13899	0.393	ng	100
10) Hexachlorobutadiene	11.128	225	2829	0.396	ng	# 100
12) 2-Methylnaphthalene	12.457	142	9964	0.391	ng	98
16) Acenaphthylene	14.345	152	11813	0.360	ng	99
17) Acenaphthene	14.687	154	8549	0.387	ng	100
18) Fluorene	15.671	166	11631	0.379	ng	98
20) 4,6-Dinitro-2-methylph...	15.751	198	729	0.485	ng	98
21) 4-Bromophenyl-phenylether	16.558	248	3695	0.382	ng	99
22) Hexachlorobenzene	16.682	284	4642	0.398	ng	99
23) Atrazine	16.831	200	2668	0.357	ng	99
24) Pentachlorophenol	17.029	266	1372	0.404	ng	98
25) Phenanthrene	17.414	178	18193	0.387	ng	100
26) Anthracene	17.501	178	14291	0.366	ng	100
28) Fluoranthene	19.435	202	20054	0.380	ng	100
30) Pyrene	19.797	202	20585	0.395	ng	99
32) Benzo(a)anthracene	21.549	228	17236	0.370	ng	99
33) Chrysene	21.602	228	18686	0.391	ng	99
34) Bis(2-ethylhexyl)phtha...	21.468	149	9920	0.346	ng	99
36) Indeno(1,2,3-cd)pyrene	26.551	276	17643	0.406	ng	100
37) Benzo(b)fluoranthene	23.259	252	17849	0.399	ng	99
38) Benzo(k)fluoranthene	23.306	252	16505	0.376	ng	100
39) Benzo(a)pyrene	23.897	252	13496	0.396	ng	97
40) Dibenzo(a,h)anthracene	26.575	278	13485	0.407	ng	98
41) Benzo(g,h,i)perylene	27.341	276	15136	0.396	ng	99

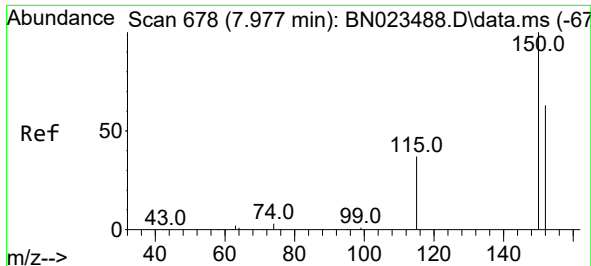
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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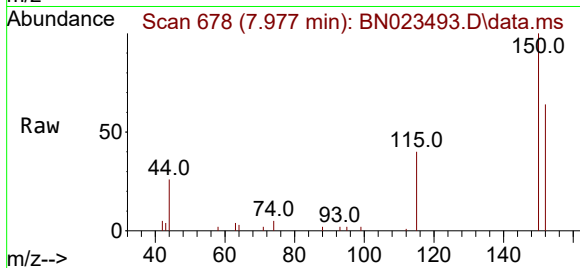
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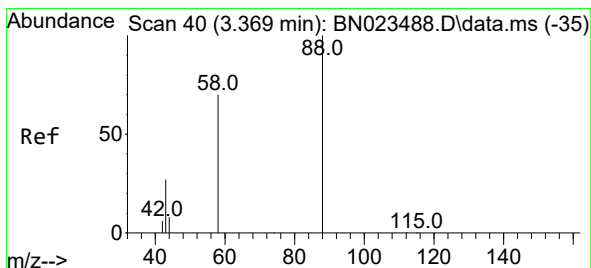
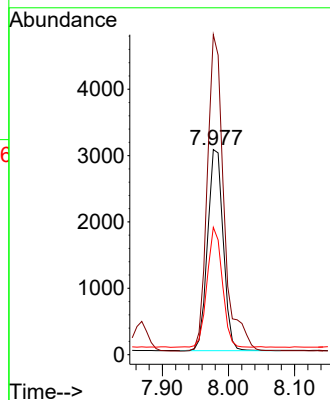
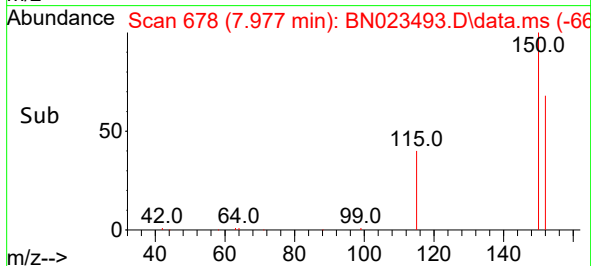


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.977 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN023493.D
 Acq: 27 Dec 2022 17:39

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN122722

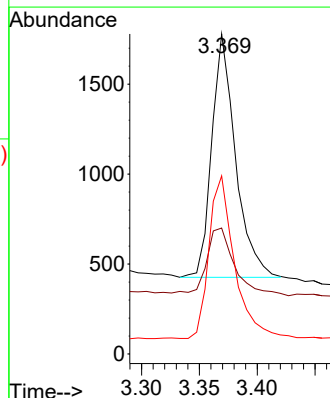
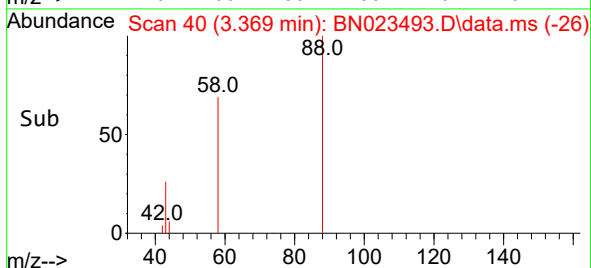
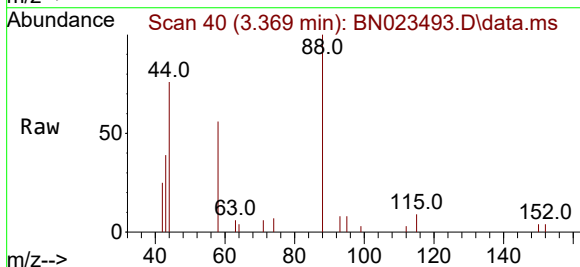


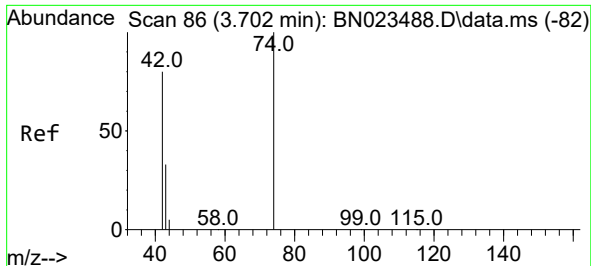
Tgt Ion:152 Resp: 4969
 Ion Ratio Lower Upper
 152 100
 150 156.0 125.0 187.6
 115 62.0 48.8 73.2



#2
 1,4-Dioxane
 Concen: 0.403 ng
 RT: 3.369 min Scan# 40
 Delta R.T. 0.000 min
 Lab File: BN023493.D
 Acq: 27 Dec 2022 17:39

Tgt Ion: 88 Resp: 1932
 Ion Ratio Lower Upper
 88 100
 43 29.5 24.6 36.8
 58 71.6 58.2 87.4

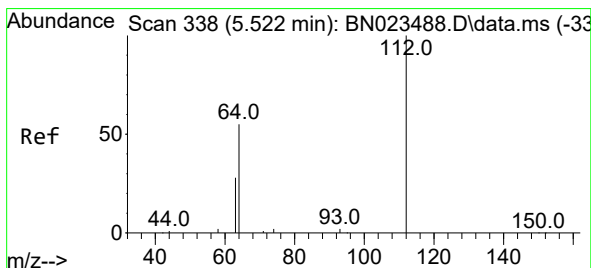
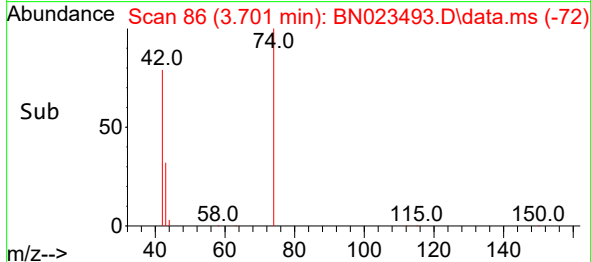
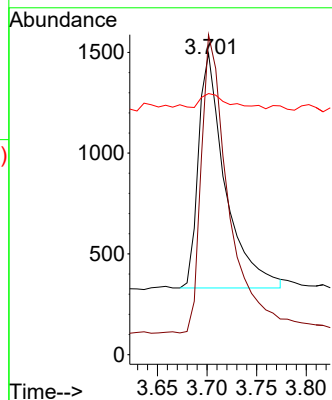
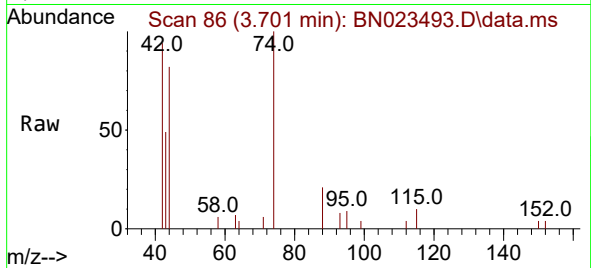




#3
n-Nitrosodimethylamine
Concen: 0.381 ng
RT: 3.701 min Scan# 86
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

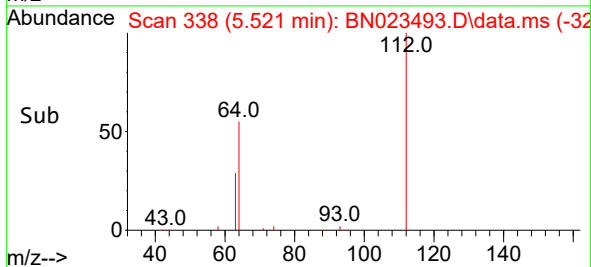
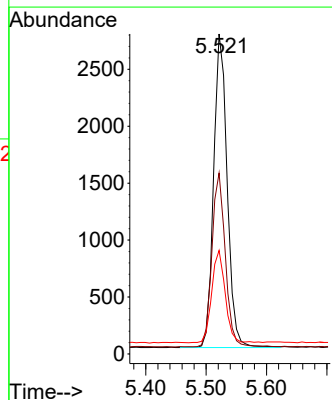
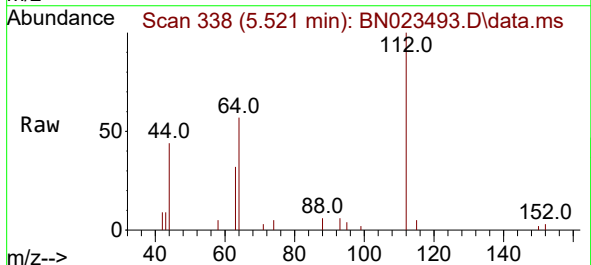
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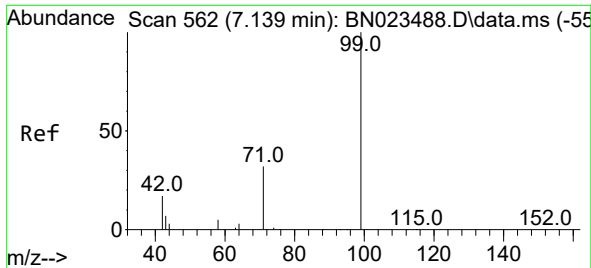
Tgt Ion: 42 Resp: 2196
Ion Ratio Lower Upper
42 100
74 130.2 102.1 153.1
44 7.4 5.6 8.4



#4
2-Fluorophenol
Concen: 0.390 ng
RT: 5.521 min Scan# 338
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

Tgt Ion: 112 Resp: 4290
Ion Ratio Lower Upper
112 100
64 54.6 44.3 66.5
63 29.4 23.8 35.6

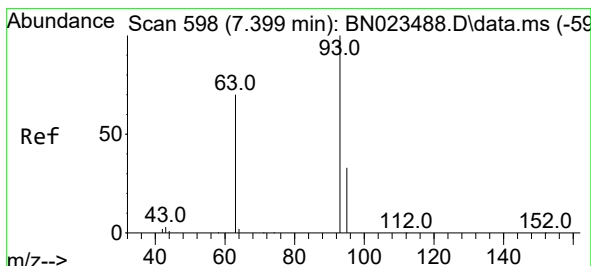
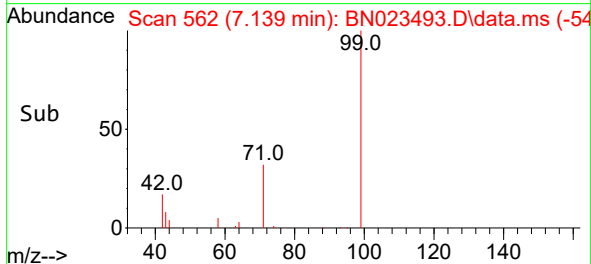
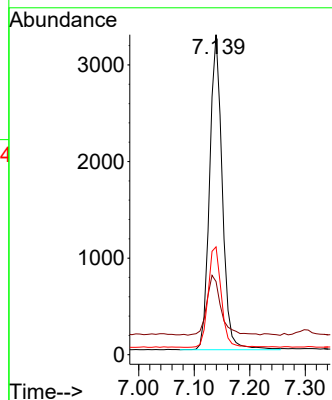
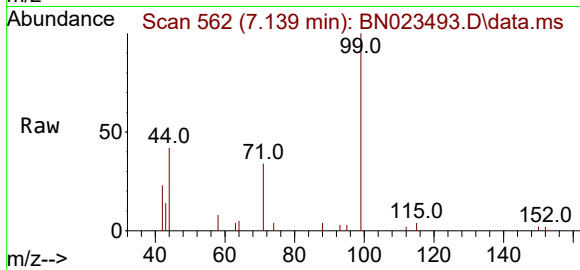




#5
Phenol-d6
Concen: 0.383 ng
RT: 7.139 min Scan# 562
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

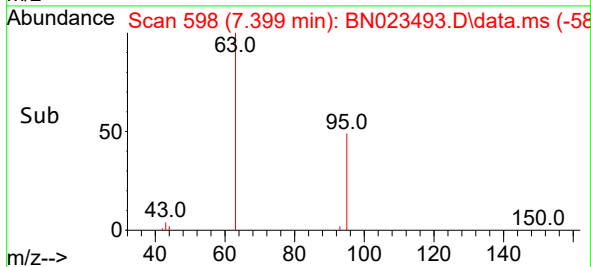
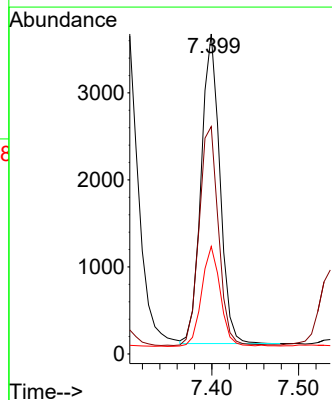
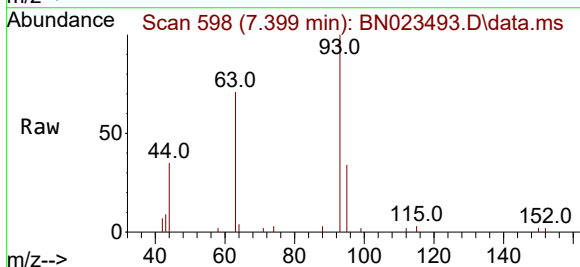
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ClientSampleId :
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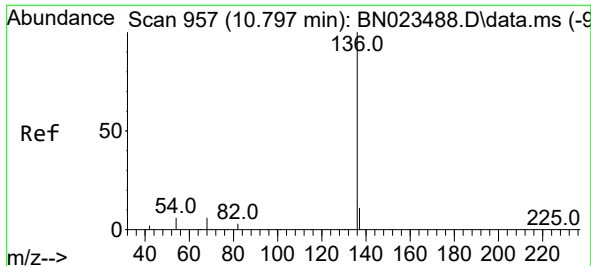
Tgt Ion: 99 Resp: 5177
Ion Ratio Lower Upper
99 100
42 21.2 16.8 25.2
71 33.3 27.0 40.4



#6
bis(2-Chloroethyl)ether
Concen: 0.407 ng
RT: 7.399 min Scan# 598
Delta R.T. -0.000 min
Lab File: BN023493.D
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Tgt Ion: 93 Resp: 5331
Ion Ratio Lower Upper
93 100
63 73.5 58.9 88.3
95 32.3 26.1 39.1

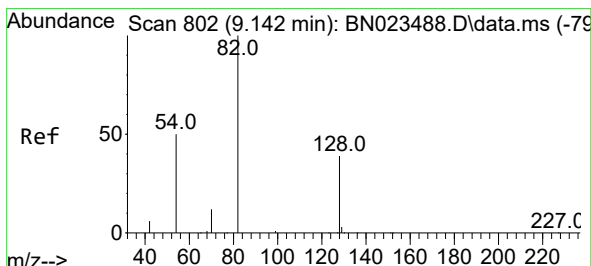
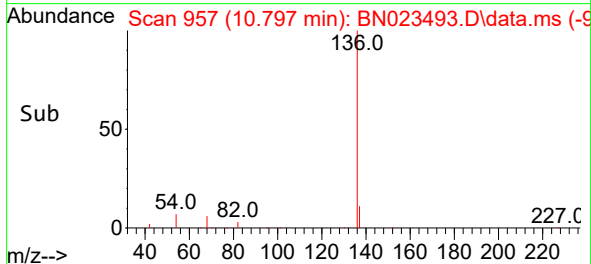
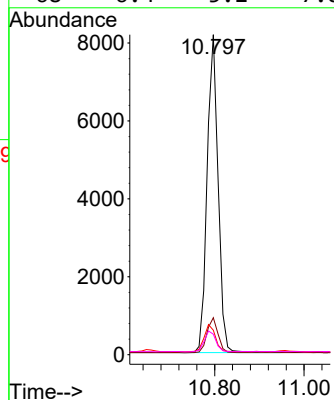
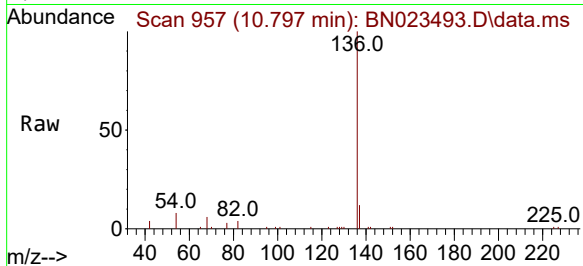




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.797 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

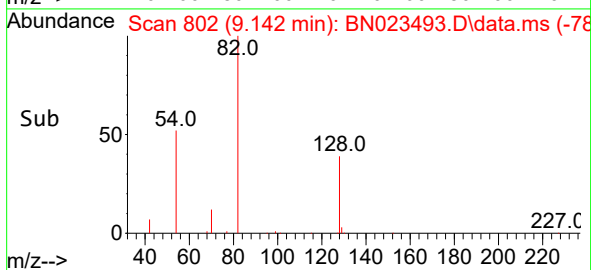
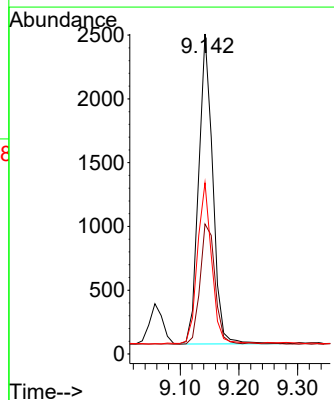
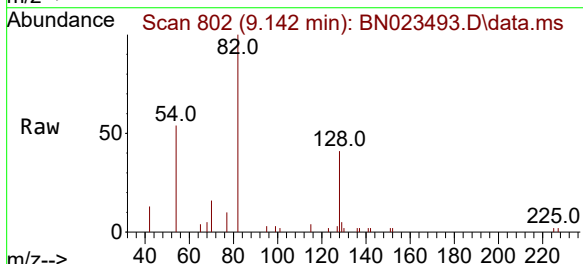
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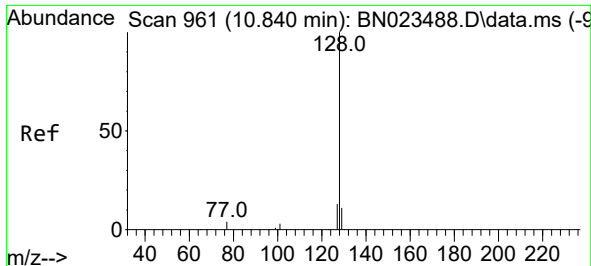
Tgt Ion:	136	Resp:	13859
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.0	13.4
54	7.7	5.8	8.8
68	6.4	5.2	7.8



#8
Nitrobenzene-d5
Concen: 0.374 ng
RT: 9.142 min Scan# 802
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

Tgt Ion:	82	Resp:	4060
Ion Ratio	Lower	Upper	
82	100		
128	40.6	32.6	49.0
54	53.5	41.4	62.0

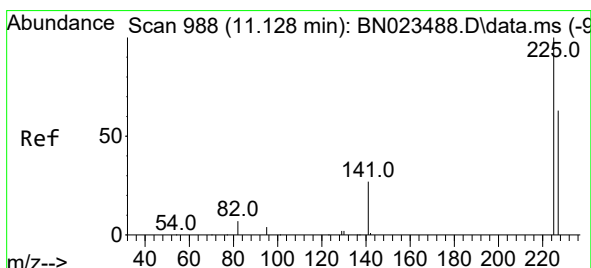
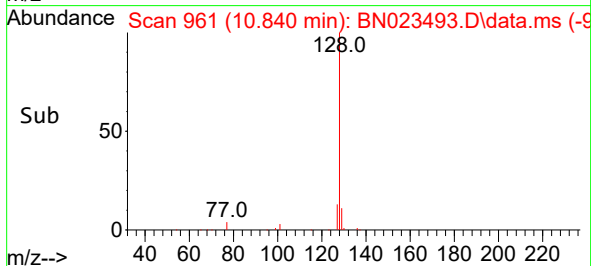
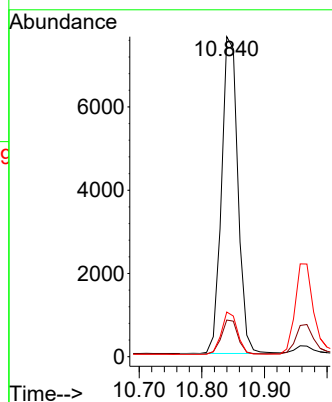
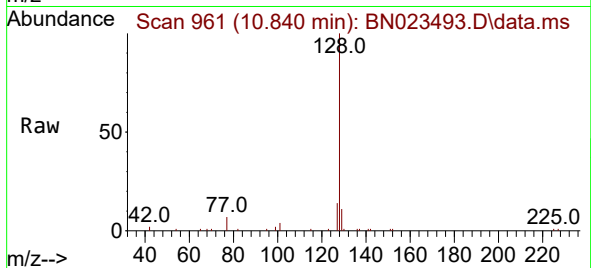




#9
Naphthalene
Concen: 0.393 ng
RT: 10.840 min Scan# 961
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

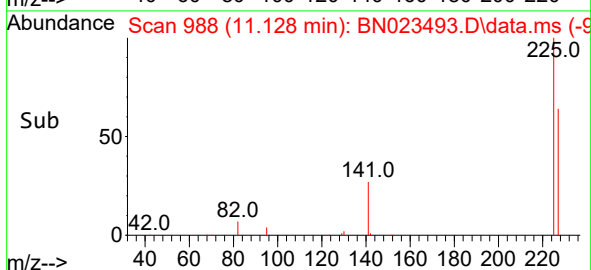
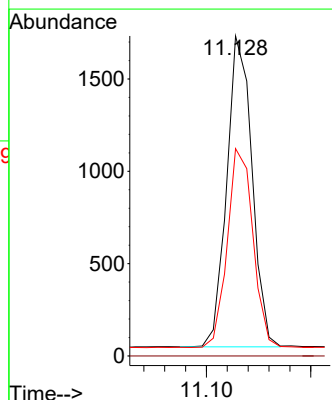
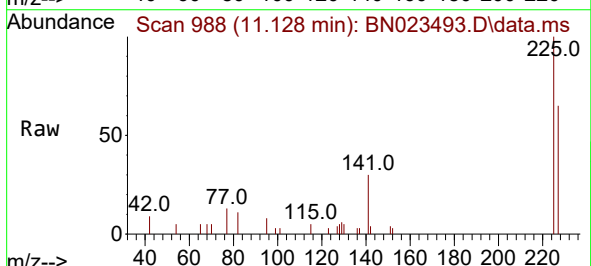
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BNA_N
ClientSampleId :
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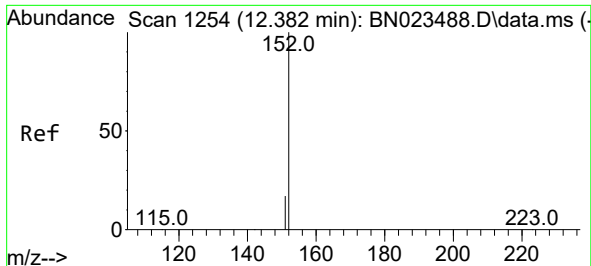
Tgt Ion:	128	Resp:	13899
Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.1	13.7
127	14.0	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.396 ng
RT: 11.128 min Scan# 988
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

Tgt Ion:	225	Resp:	2829
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.9	51.8	77.8

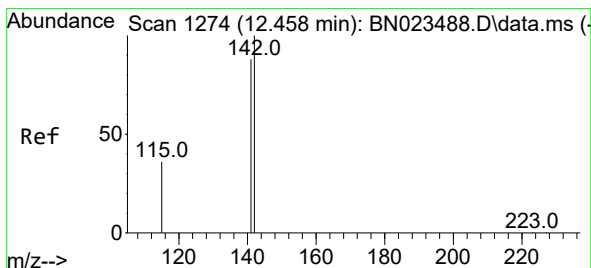
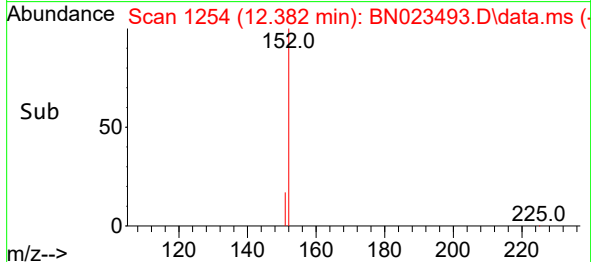
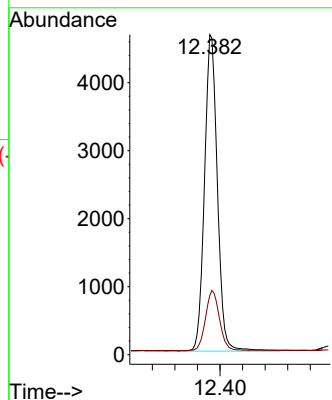
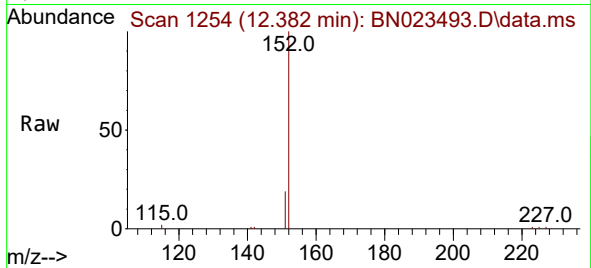




#11
2-Methylnaphthalene-d10
Concen: 0.364 ng
RT: 12.382 min Scan# 11
Delta R.T. -0.000 min
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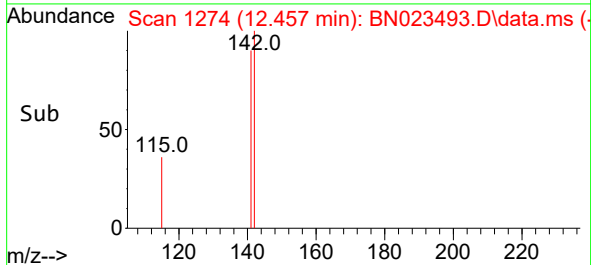
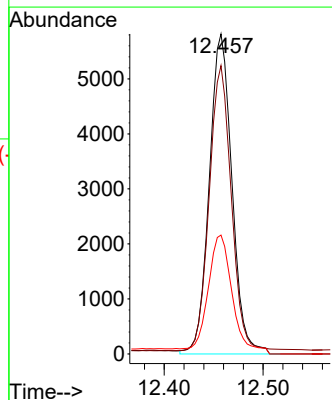
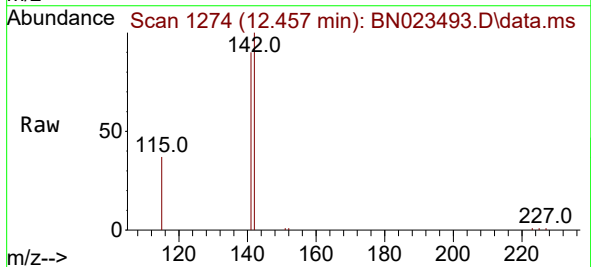
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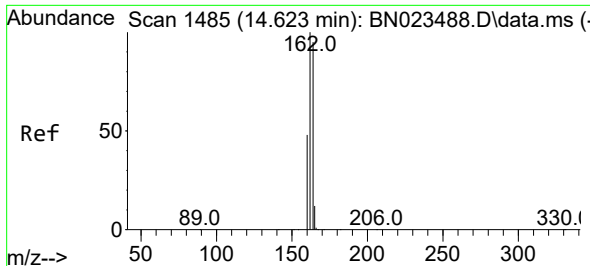
Tgt Ion:152 Resp: 7348
Ion Ratio Lower Upper
152 100
151 20.6 14.8 22.2



#12
2-Methylnaphthalene
Concen: 0.391 ng
RT: 12.457 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

Tgt Ion:142 Resp: 9964
Ion Ratio Lower Upper
142 100
141 90.1 70.5 105.7
115 37.2 29.5 44.3

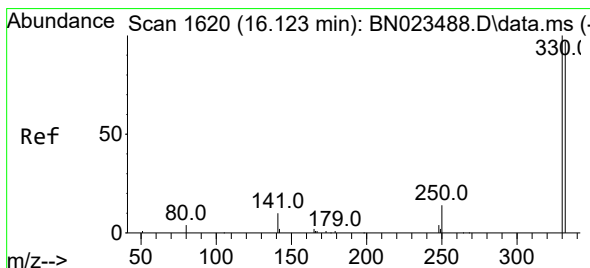
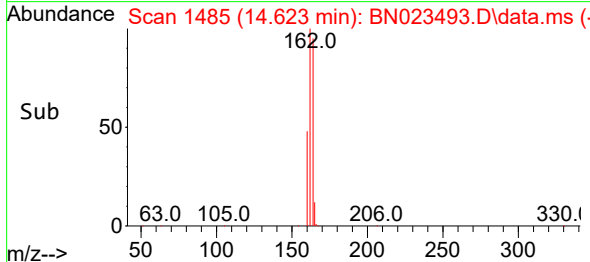
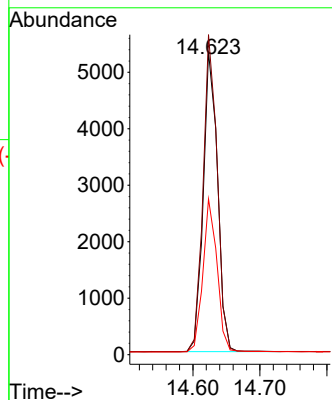
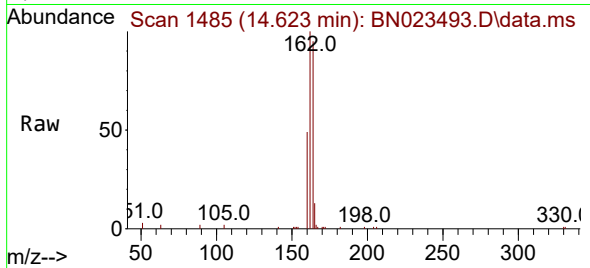




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.623 min Scan# 1485
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

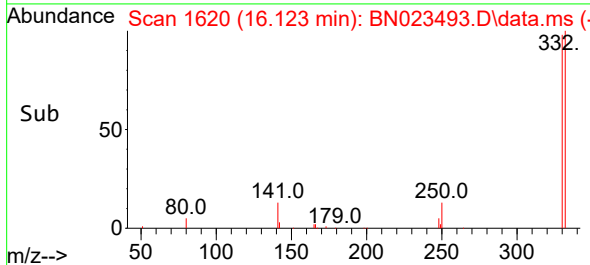
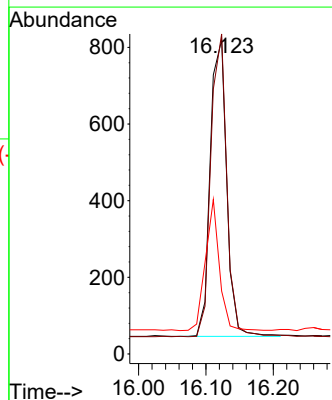
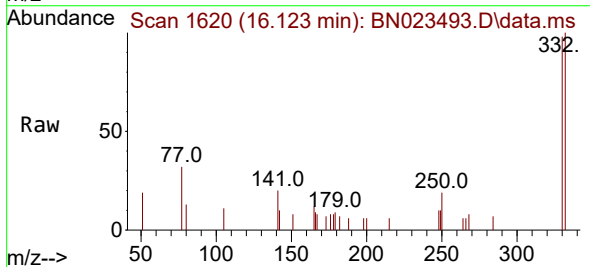
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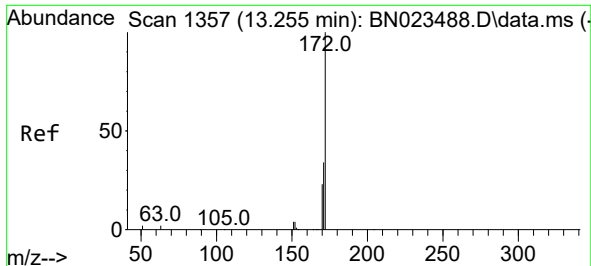
Tgt Ion:164 Resp: 7884
Ion Ratio Lower Upper
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162 105.7 83.9 125.9
160 51.4 40.9 61.3



#14
2,4,6-Tribromophenol
Concen: 0.340 ng
RT: 16.123 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

Tgt Ion:330 Resp: 1315
Ion Ratio Lower Upper
330 100
332 99.3 76.7 115.1
141 37.6 29.8 44.6

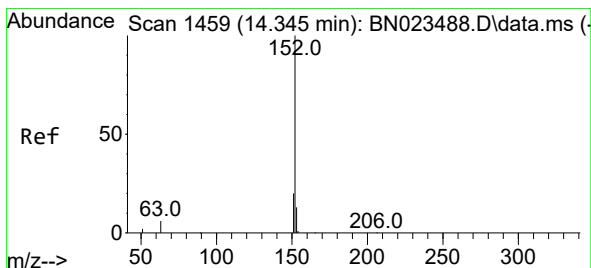
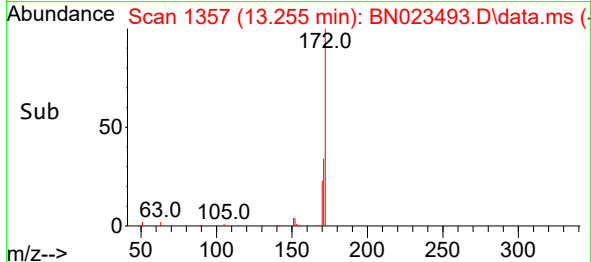
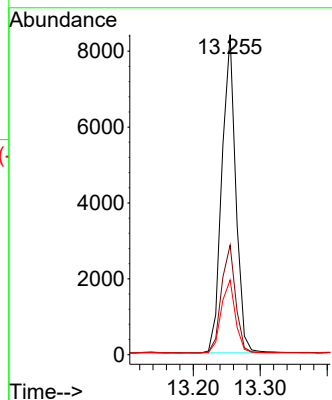
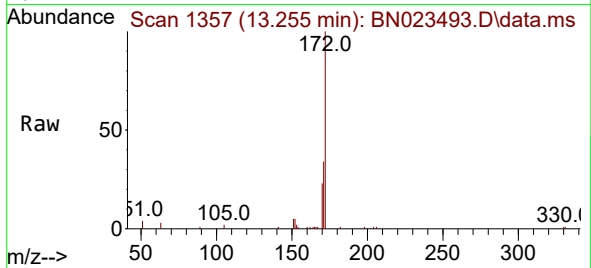




#15
2-Fluorobiphenyl
Concen: 0.388 ng
RT: 13.255 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

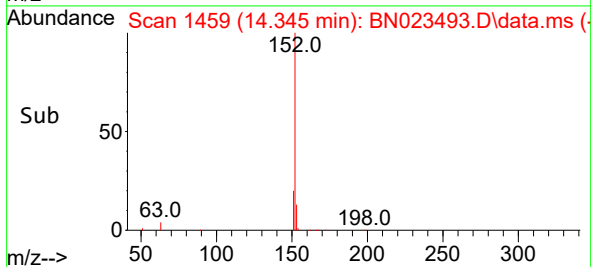
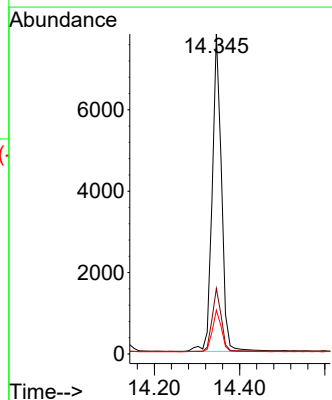
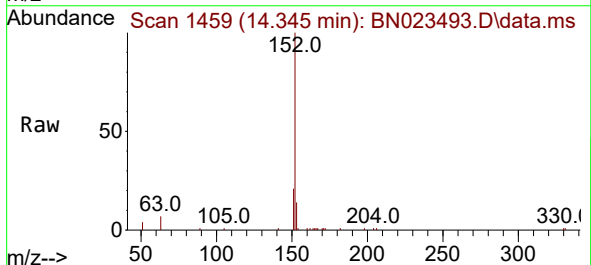
Instrument :
BNA_N
ClientSampleId :
ICVBN122722

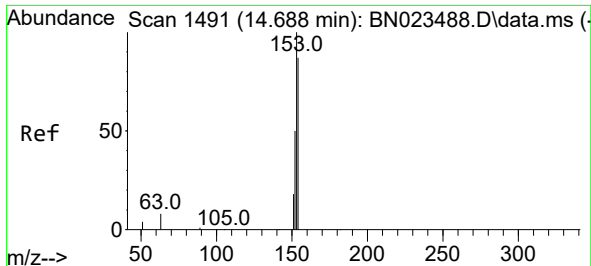
Tgt Ion:172 Resp: 12129
Ion Ratio Lower Upper
172 100
171 34.3 27.6 41.4
170 23.3 18.7 28.1



#16
Acenaphthylene
Concen: 0.360 ng
RT: 14.345 min Scan# 1459
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

Tgt Ion:152 Resp: 11813
Ion Ratio Lower Upper
152 100
151 19.5 15.4 23.2
153 13.4 10.3 15.5

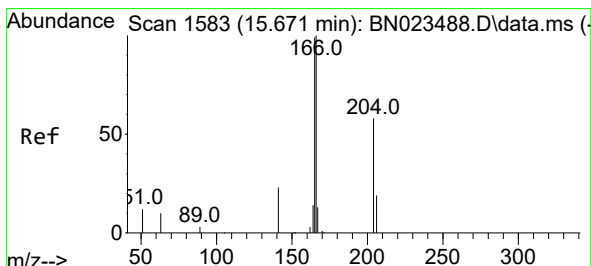
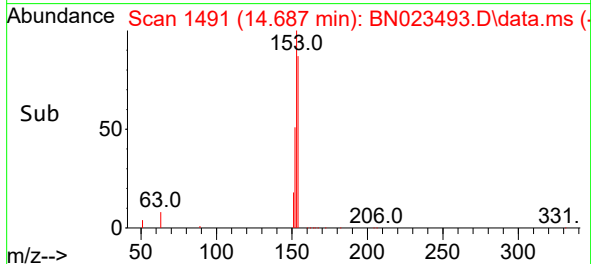
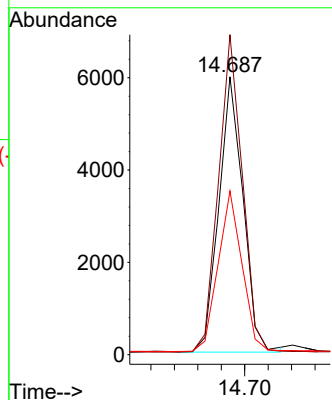
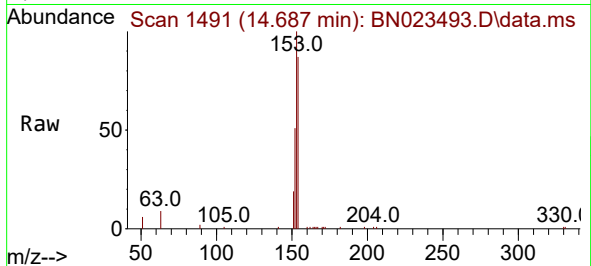




#17
Acenaphthene
Concen: 0.387 ng
RT: 14.687 min Scan# 1491
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

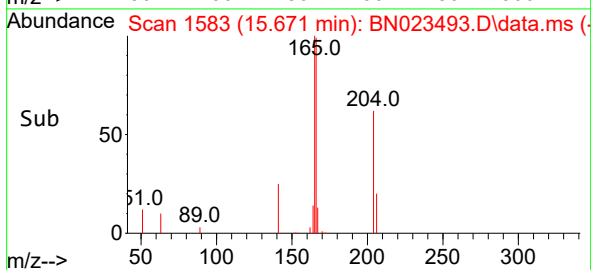
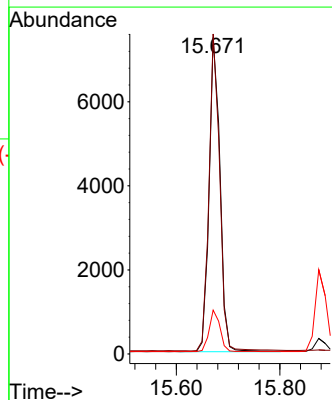
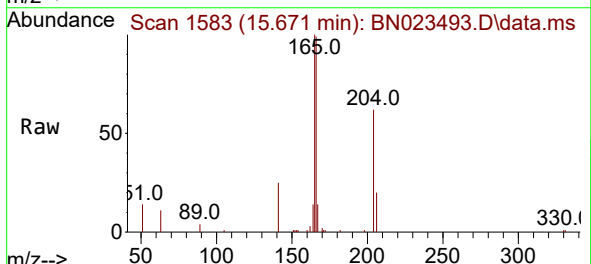
Instrument :
BNA_N
ClientSampleId :
ICVBN122722

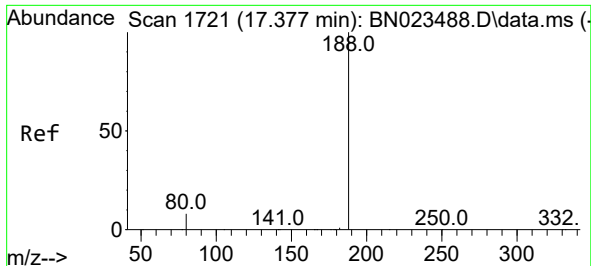
Tgt Ion:154 Resp: 8549
Ion Ratio Lower Upper
154 100
153 114.0 90.8 136.2
152 58.1 46.3 69.5



#18
Fluorene
Concen: 0.379 ng
RT: 15.671 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

Tgt Ion:166 Resp: 11631
Ion Ratio Lower Upper
166 100
165 100.5 79.0 118.6
167 13.5 10.6 16.0

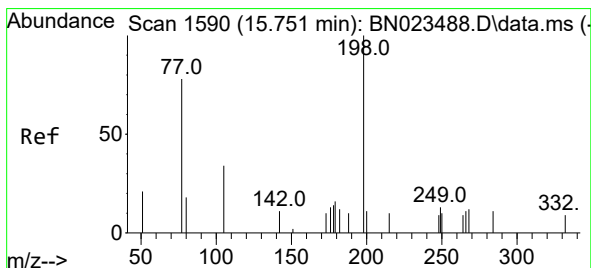
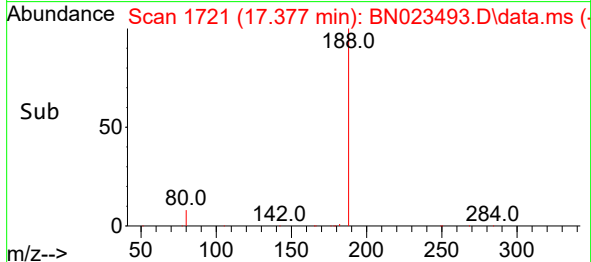
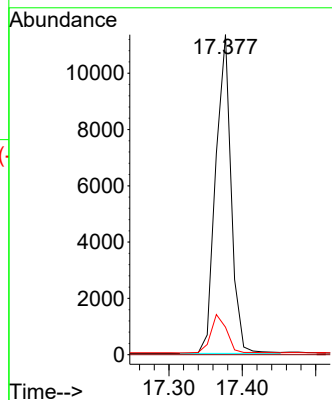
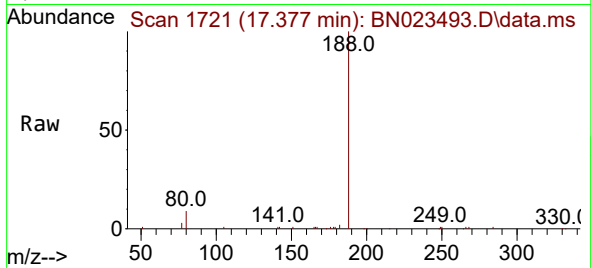




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.377 min Scan# 1721
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

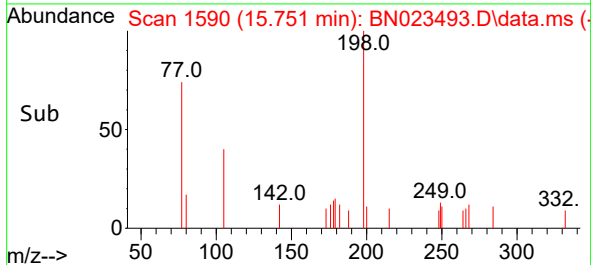
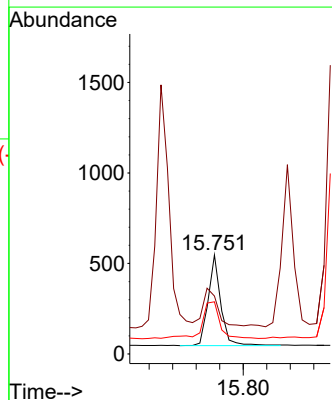
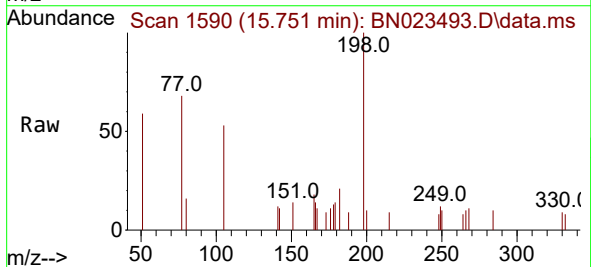
Instrument :
BNA_N
ClientSampleId :
ICVBN122722

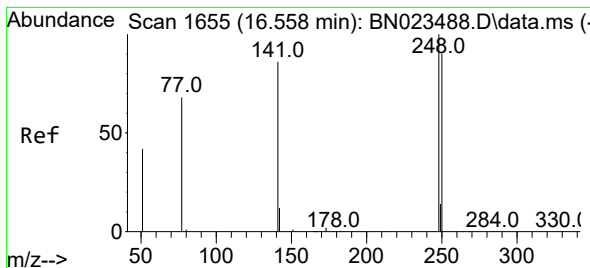
Tgt Ion:188 Resp: 16508
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.6 6.7 10.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.485 ng
RT: 15.751 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

Tgt Ion:198 Resp: 729
Ion Ratio Lower Upper
198 100
51 58.5 48.2 72.4
105 52.7 41.0 61.4

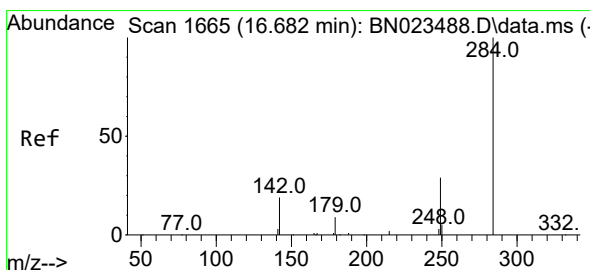
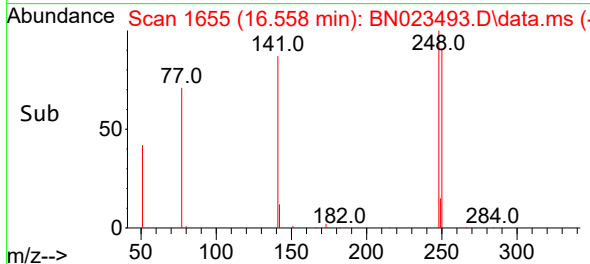
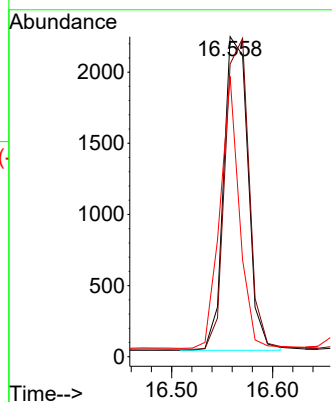
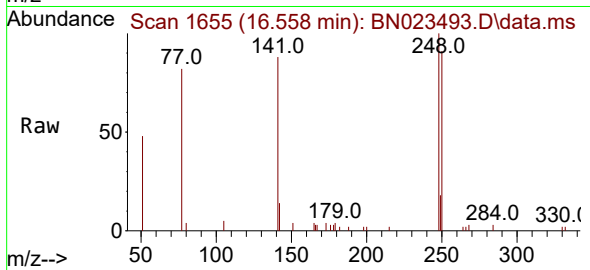




#21
4-Bromophenyl-phenylether
Concen: 0.382 ng
RT: 16.558 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

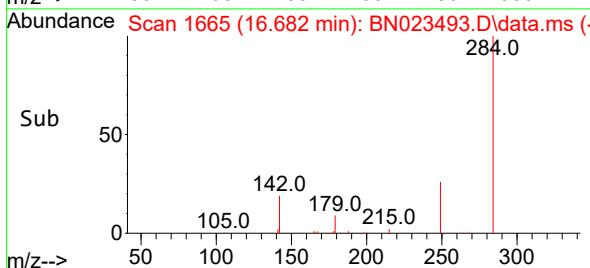
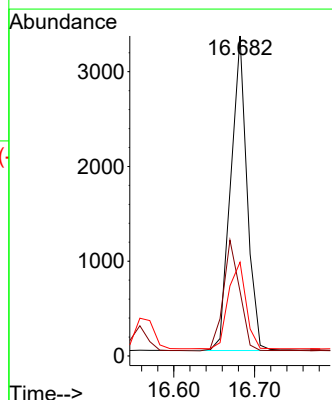
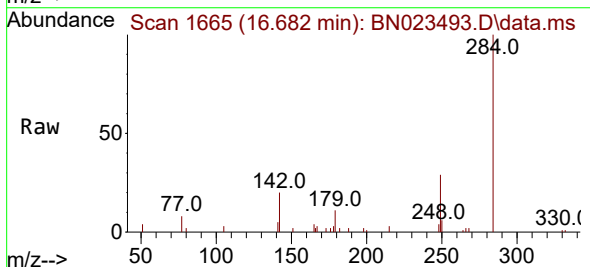
Instrument :
BNA_N
ClientSampleId :
ICVBN122722

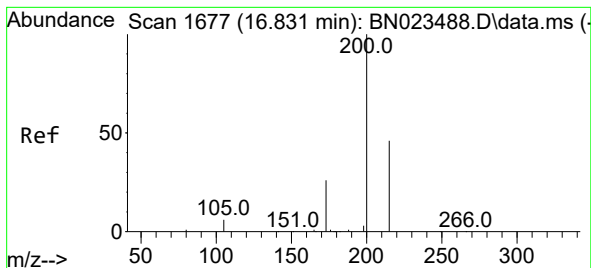
Tgt Ion:248 Resp: 3695
Ion Ratio Lower Upper
248 100
250 91.5 72.6 108.8
141 87.6 69.4 104.0



#22
Hexachlorobenzene
Concen: 0.398 ng
RT: 16.682 min Scan# 1665
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

Tgt Ion:284 Resp: 4642
Ion Ratio Lower Upper
284 100
142 35.5 29.0 43.6
249 29.9 24.5 36.7





#23

Atrazine

Concen: 0.357 ng

RT: 16.831 min Scan# 1677

Delta R.T. -0.000 min

Lab File: BN023493.D

Acq: 27 Dec 2022 17:39

Instrument :

BNA_N

ClientSampleId :

ICVBN122722

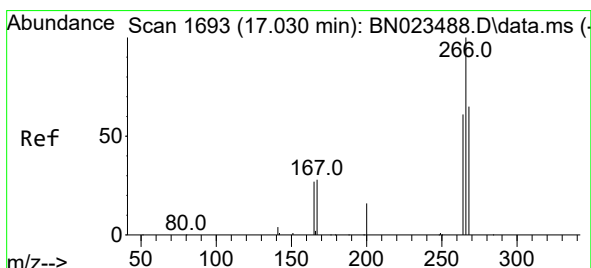
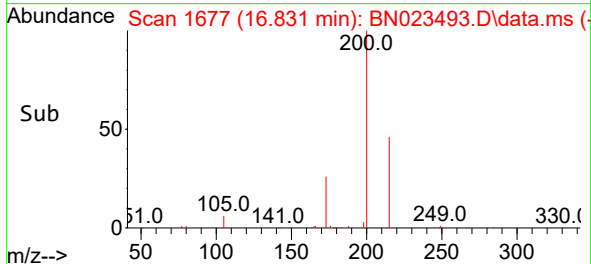
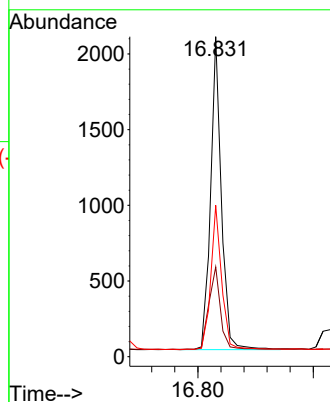
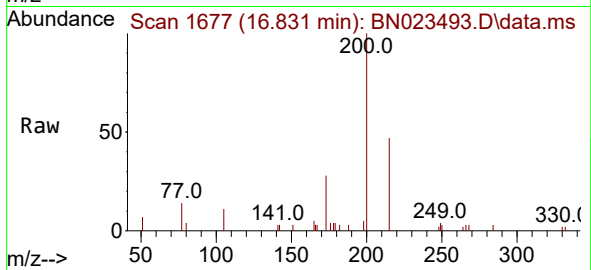
Tgt Ion:200 Resp: 2668

Ion Ratio Lower Upper

200 100

173 28.1 22.1 33.1

215 47.3 38.2 57.2



#24

Pentachlorophenol

Concen: 0.404 ng

RT: 17.029 min Scan# 1693

Delta R.T. -0.001 min

Lab File: BN023493.D

Acq: 27 Dec 2022 17:39

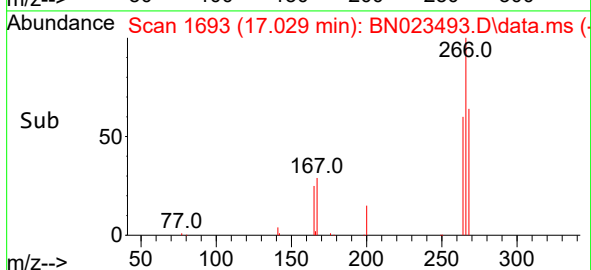
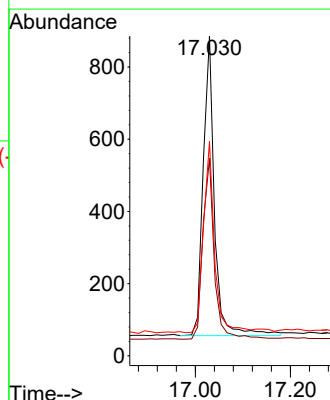
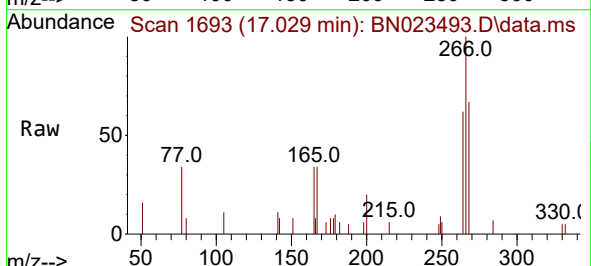
Tgt Ion:266 Resp: 1372

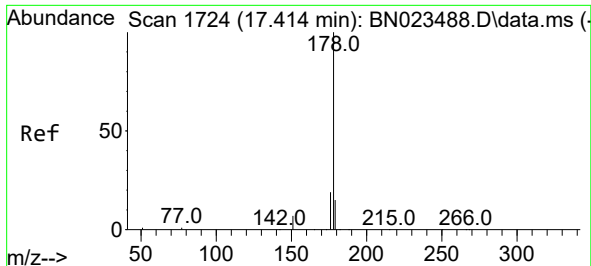
Ion Ratio Lower Upper

266 100

264 61.6 49.7 74.5

268 62.2 51.4 77.0

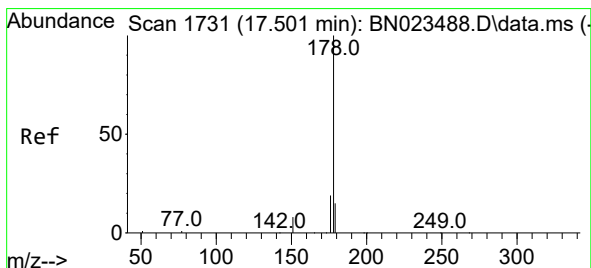
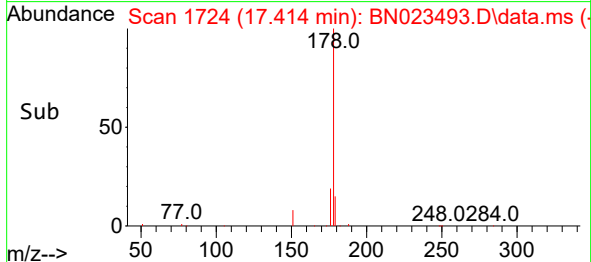
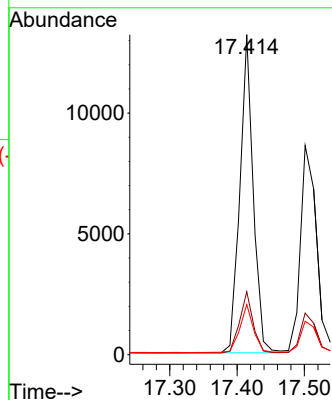
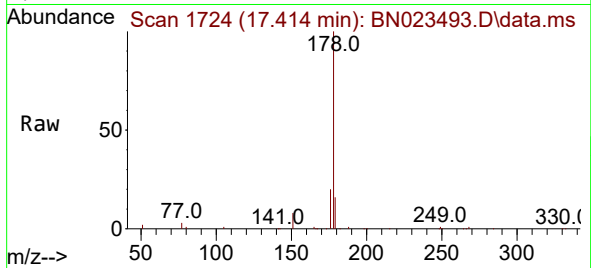




#25
Phenanthrene
Concen: 0.387 ng
RT: 17.414 min Scan# 1724
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

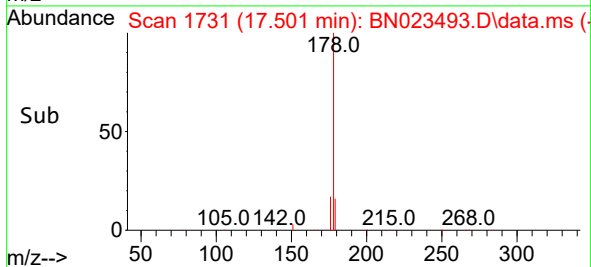
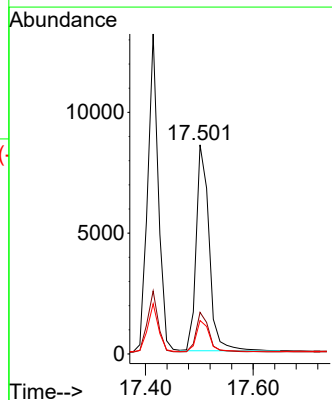
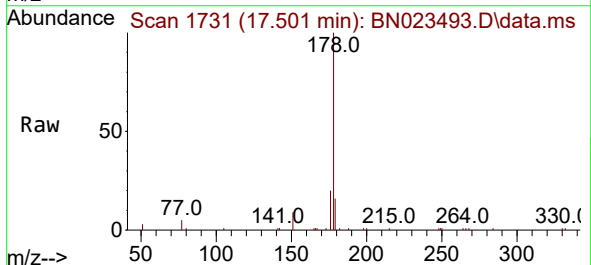
Instrument :
BNA_N
ClientSampleId :
ICVBN122722

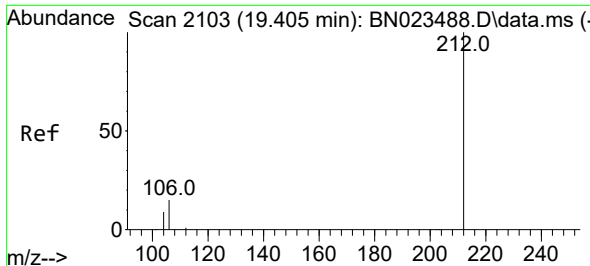
Tgt Ion:178 Resp: 18193
Ion Ratio Lower Upper
178 100
176 19.4 15.7 23.5
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.366 ng
RT: 17.501 min Scan# 1731
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

Tgt Ion:178 Resp: 14291
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.2 12.3 18.5

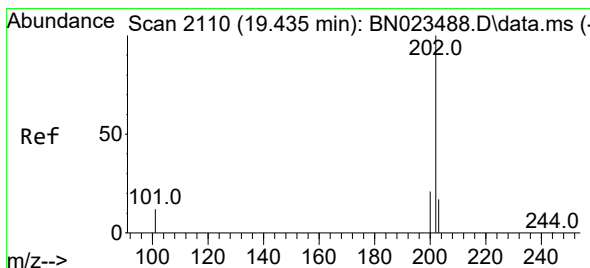
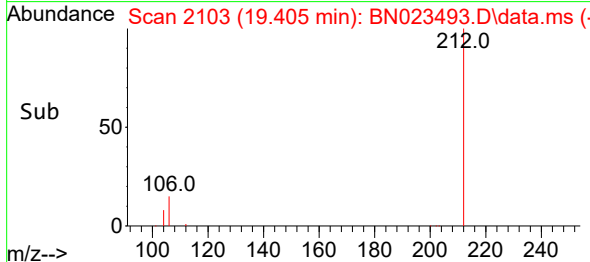
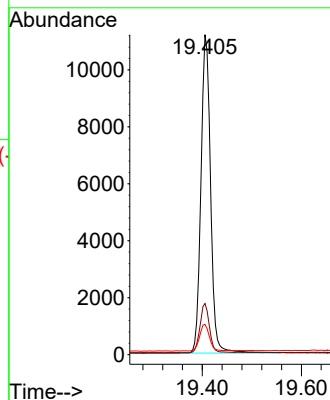
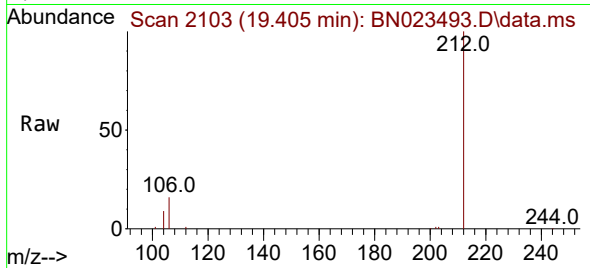




#27
Fluoranthene-d10
Concen: 0.376 ng
RT: 19.405 min Scan# 2103
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

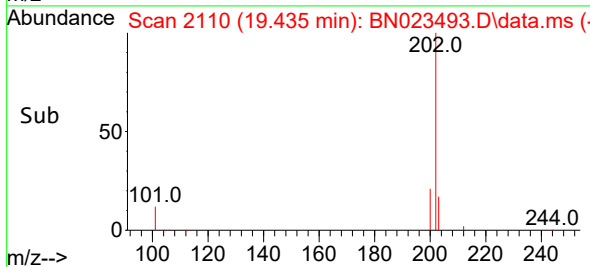
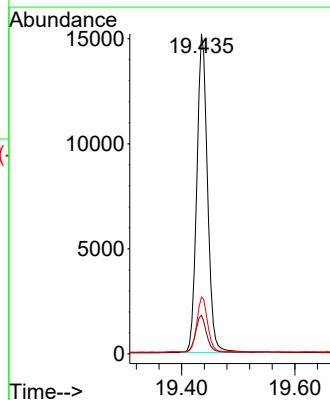
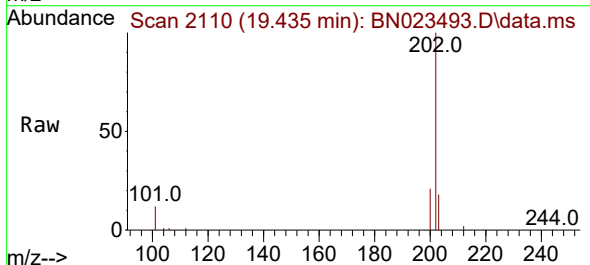
Instrument :
BNA_N
ClientSampleId :
ICVBN122722

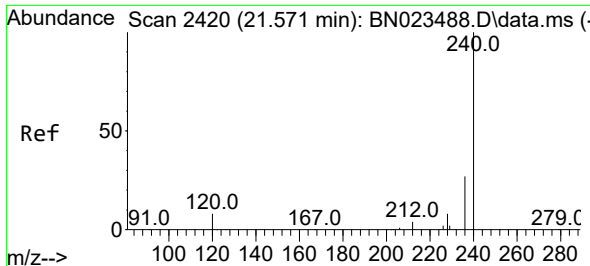
Tgt Ion:212 Resp: 15179
Ion Ratio Lower Upper
212 100
106 15.3 12.3 18.5
104 8.5 6.8 10.2



#28
Fluoranthene
Concen: 0.380 ng
RT: 19.435 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

Tgt Ion:202 Resp: 20054
Ion Ratio Lower Upper
202 100
101 12.2 9.6 14.4
203 17.2 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.567 min Scan# 2420

Delta R.T. -0.005 min

Lab File: BN023493.D

Acq: 27 Dec 2022 17:39

Instrument :

BNA_N

ClientSampleId :

ICVBN122722

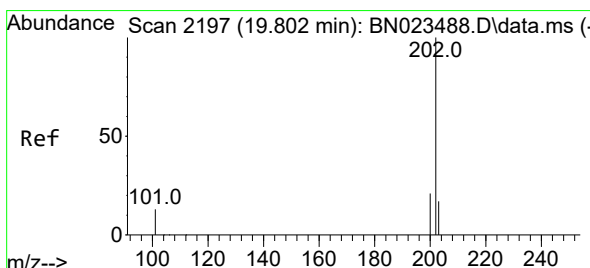
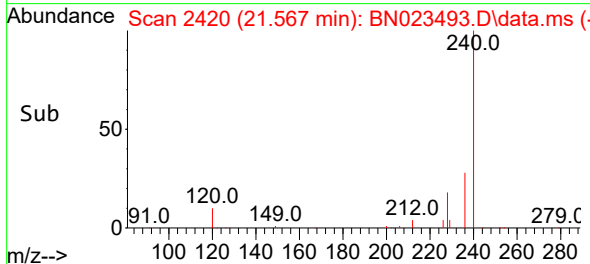
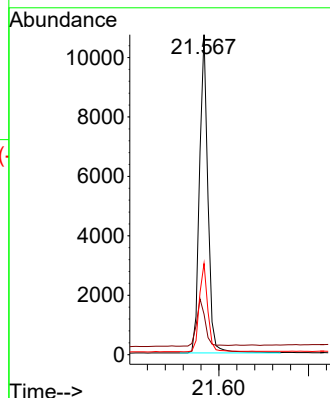
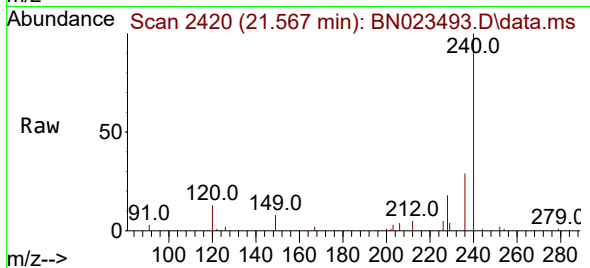
Tgt Ion:240 Resp: 13974

Ion Ratio Lower Upper

240 100

120 12.7 8.9 13.3

236 28.5 22.5 33.7



#30

Pyrene

Concen: 0.395 ng

RT: 19.797 min Scan# 2196

Delta R.T. -0.004 min

Lab File: BN023493.D

Acq: 27 Dec 2022 17:39

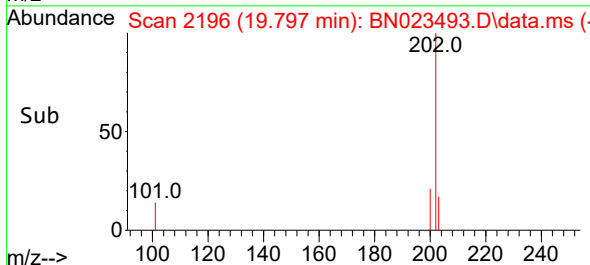
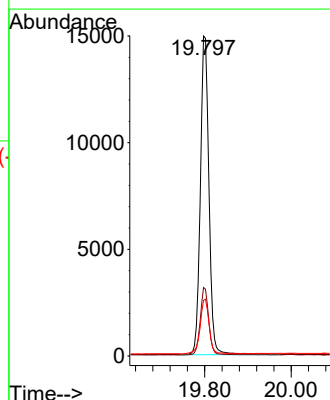
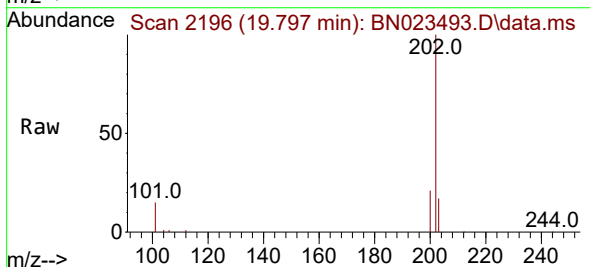
Tgt Ion:202 Resp: 20585

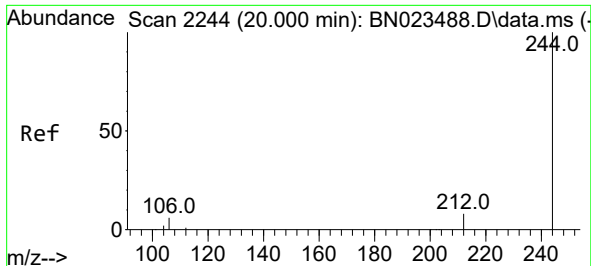
Ion Ratio Lower Upper

202 100

200 20.8 17.0 25.4

203 17.9 14.4 21.6

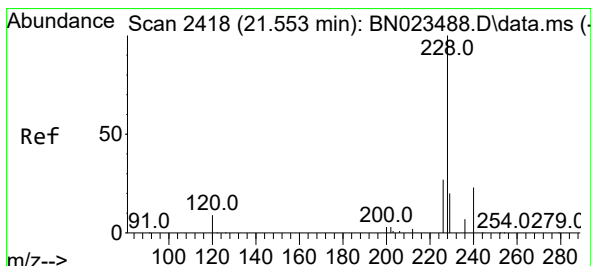
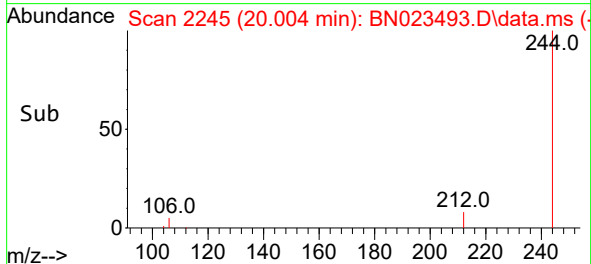
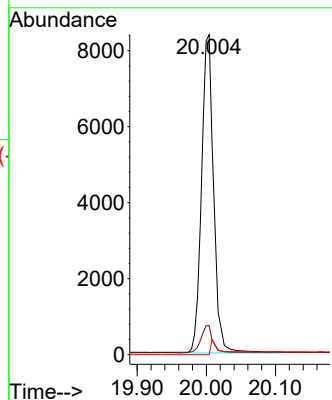
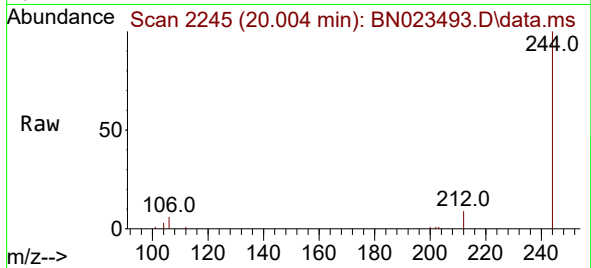




#31
Terphenyl-d14
Concen: 0.428 ng
RT: 20.004 min Scan# 21
Delta R.T. 0.004 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

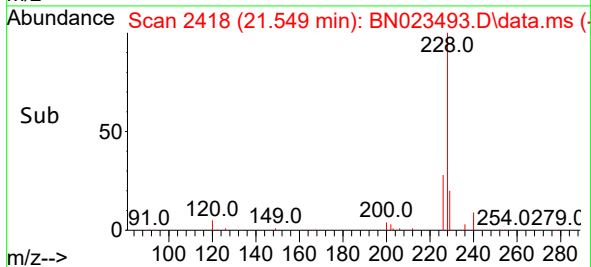
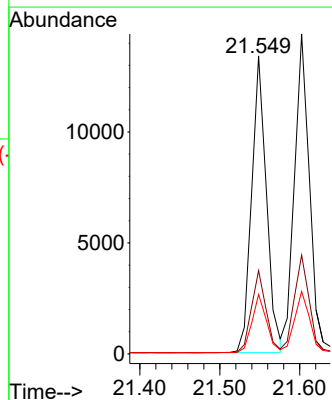
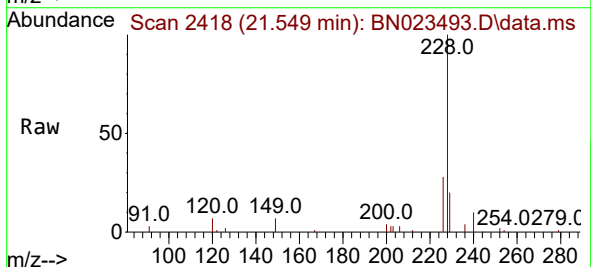
Instrument :
BNA_N
ClientSampleId :
ICVBN122722

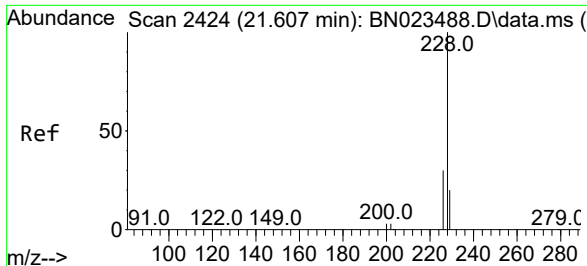
Tgt Ion:244 Resp: 13940
Ion Ratio Lower Upper
244 100
212 9.0 7.4 11.0
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 0.370 ng
RT: 21.549 min Scan# 2418
Delta R.T. -0.005 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

Tgt Ion:228 Resp: 17236
Ion Ratio Lower Upper
228 100
226 28.0 21.8 32.8
229 20.0 16.0 24.0





#33

Chrysene

Concen: 0.391 ng

RT: 21.602 min Scan# 2424

Delta R.T. -0.005 min

Lab File: BN023493.D

Acq: 27 Dec 2022 17:39

Instrument :

BNA_N

ClientSampleId :

ICVBN122722

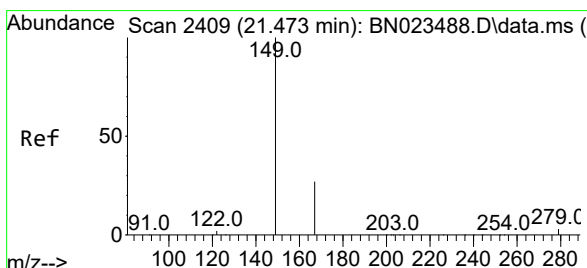
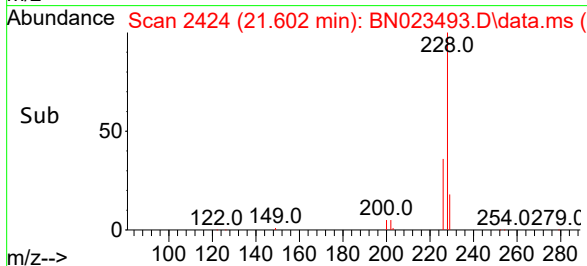
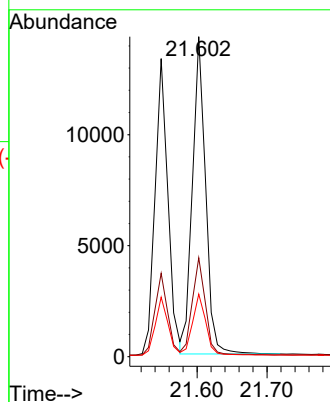
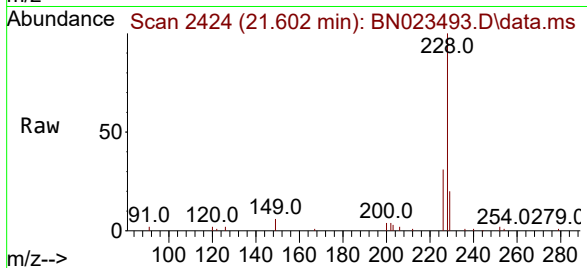
Tgt Ion:228 Resp: 18686

Ion Ratio Lower Upper

228 100

226 30.9 24.1 36.1

229 19.5 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.346 ng

RT: 21.468 min Scan# 2409

Delta R.T. -0.005 min

Lab File: BN023493.D

Acq: 27 Dec 2022 17:39

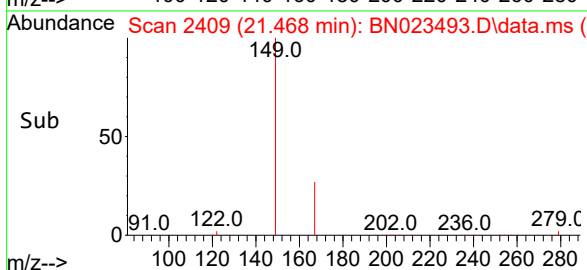
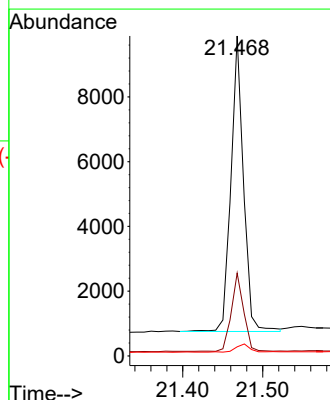
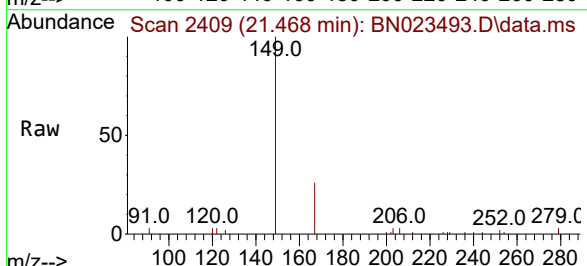
Tgt Ion:149 Resp: 9920

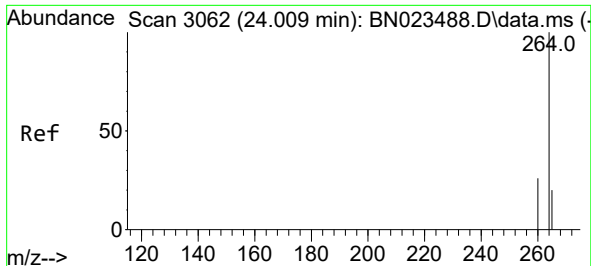
Ion Ratio Lower Upper

149 100

167 25.9 21.0 31.6

279 3.2 2.2 3.4

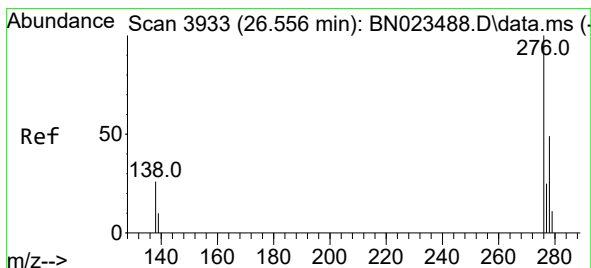
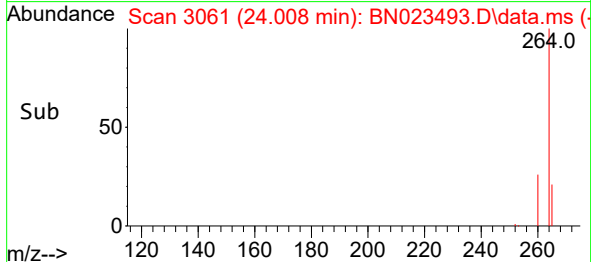
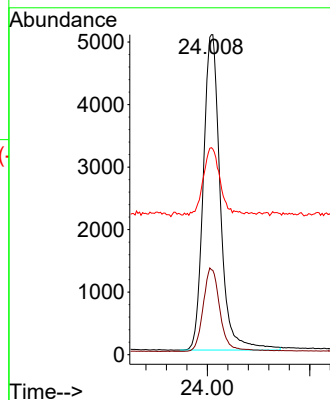
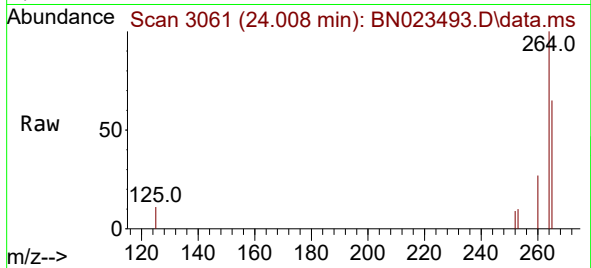




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.008 min Scan# 3061
Delta R.T. -0.002 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

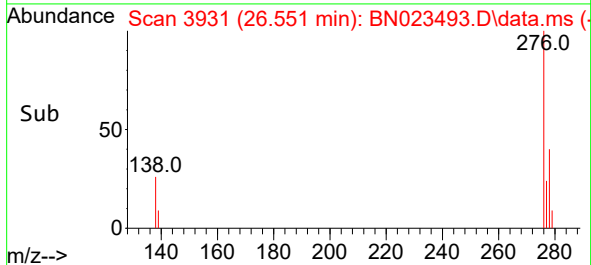
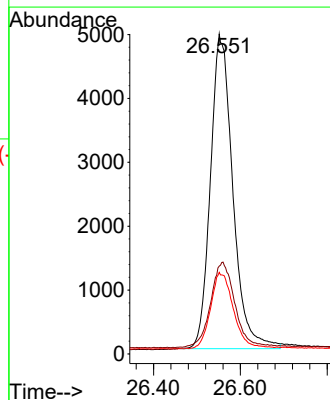
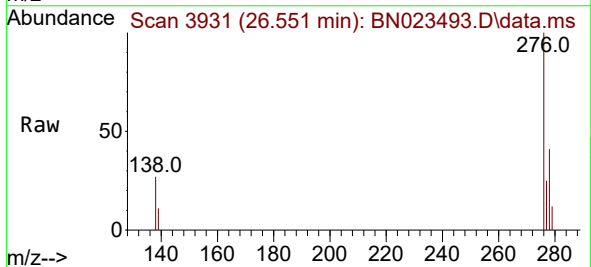
Instrument :
BNA_N
ClientSampleId :
ICVBN122722

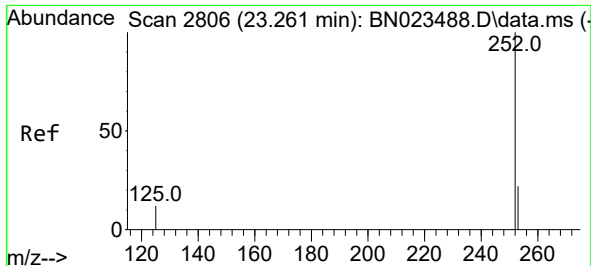
Tgt Ion:264	Resp:	11637
Ion Ratio	Lower	Upper
264	100	
260	26.6	21.1 31.7
265	64.7	48.9 73.3



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.406 ng
RT: 26.551 min Scan# 3931
Delta R.T. -0.005 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

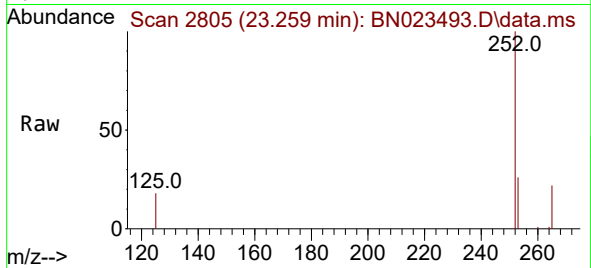
Tgt Ion:276	Resp:	17643
Ion Ratio	Lower	Upper
276	100	
138	28.9	23.0 34.6
277	24.5	19.5 29.3



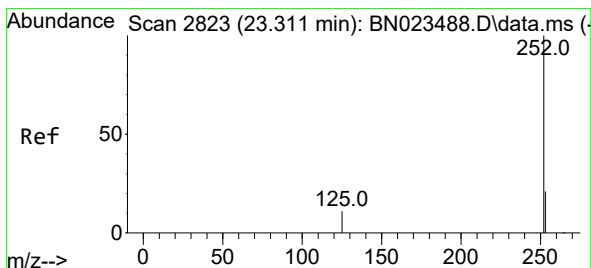
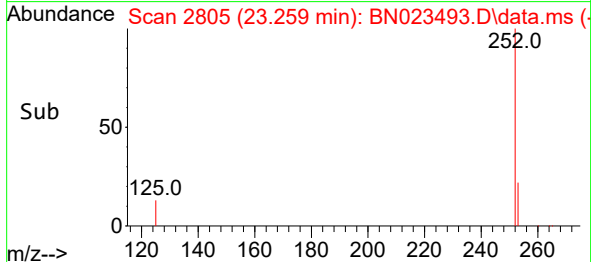
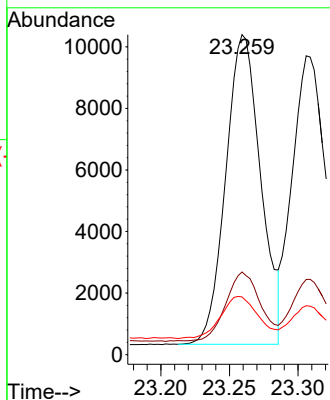


#37
Benzo(b)fluoranthene
Concen: 0.399 ng
RT: 23.259 min Scan# 2805
Delta R.T. -0.002 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

Instrument :
BNA_N
ClientSampleId :
ICVBN122722

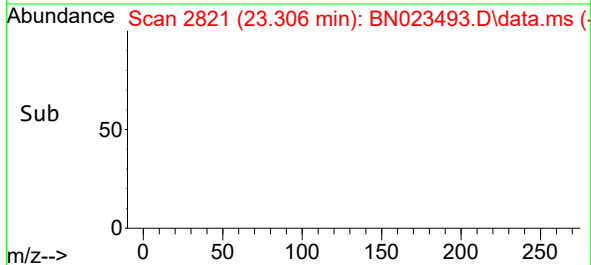
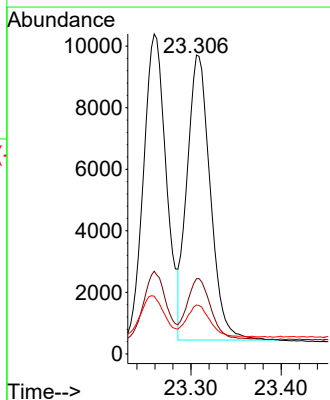
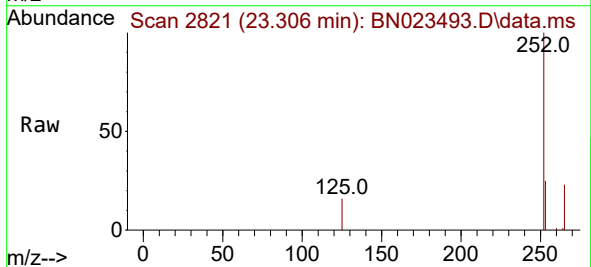


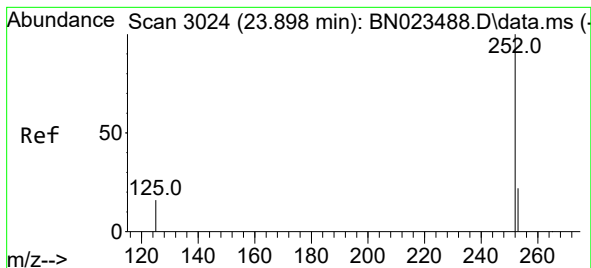
Tgt Ion:252 Resp: 17849
Ion Ratio Lower Upper
252 100
253 25.9 20.7 31.1
125 18.1 13.4 20.2



#38
Benzo(k)fluoranthene
Concen: 0.376 ng
RT: 23.306 min Scan# 2821
Delta R.T. -0.005 min
Lab File: BN023493.D
Acq: 27 Dec 2022 17:39

Tgt Ion:252 Resp: 16505
Ion Ratio Lower Upper
252 100
253 25.2 20.2 30.4
125 16.4 13.0 19.6





#39

Benzo(a)pyrene

Concen: 0.396 ng

RT: 23.897 min Scan# 30

Delta R.T. -0.002 min

Lab File: BN023493.D

Acq: 27 Dec 2022 17:39

Instrument :

BNA_N

ClientSampleId :

ICVBN122722

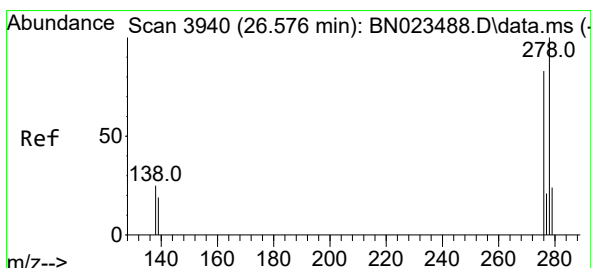
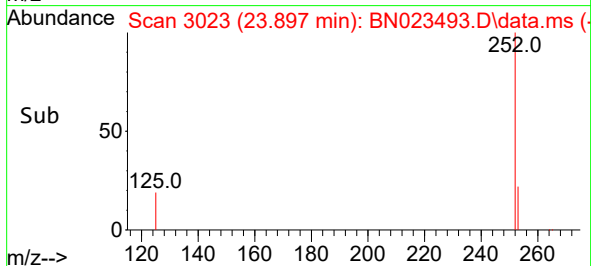
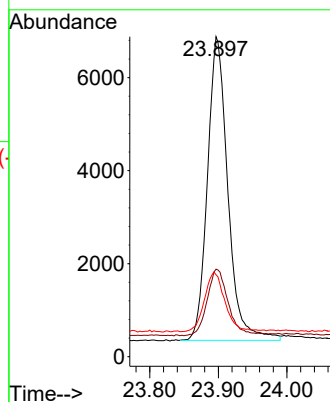
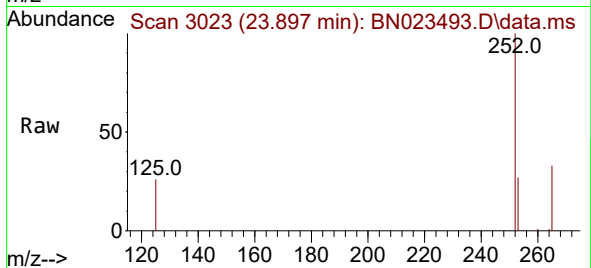
Tgt Ion:252 Resp: 13496

Ion Ratio Lower Upper

252 100

253 27.3 22.3 33.5

125 25.6 18.7 28.1



#40

Dibenzo(a,h)anthracene

Concen: 0.407 ng

RT: 26.575 min Scan# 3939

Delta R.T. -0.002 min

Lab File: BN023493.D

Acq: 27 Dec 2022 17:39

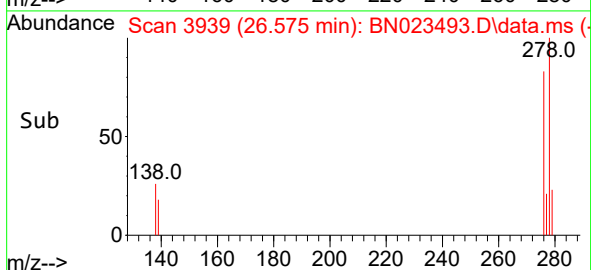
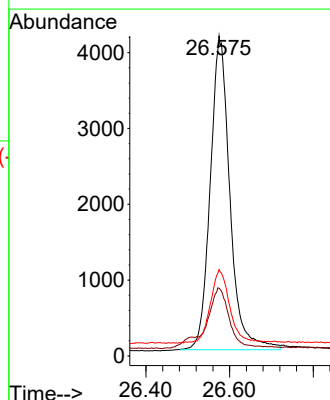
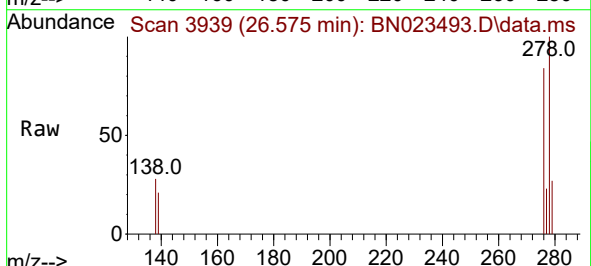
Tgt Ion:278 Resp: 13485

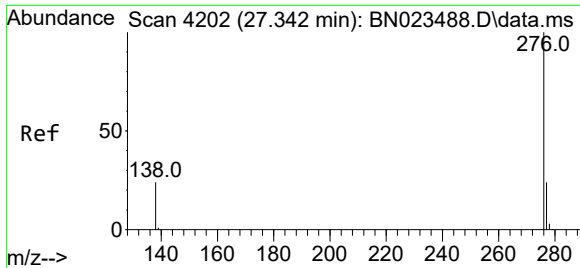
Ion Ratio Lower Upper

278 100

139 21.2 17.7 26.5

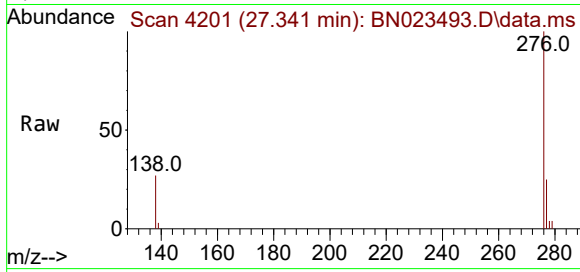
279 27.0 22.2 33.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.396 ng
 RT: 27.341 min Scan# 41
 Delta R.T. -0.002 min
 Lab File: BN023493.D
 Acq: 27 Dec 2022 17:39

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN122722



Tgt Ion:	276	Resp:	15136
Ion Ratio	Lower	Upper	
276	100		
277	24.9	20.0	30.0
138	26.6	20.6	31.0

