

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020124\
 Data File : BN029491.D
 Acq On : 01 Feb 2024 18:18
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Feb 02 01:04:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 01:51:59 2024
 Response via : Initial Calibration

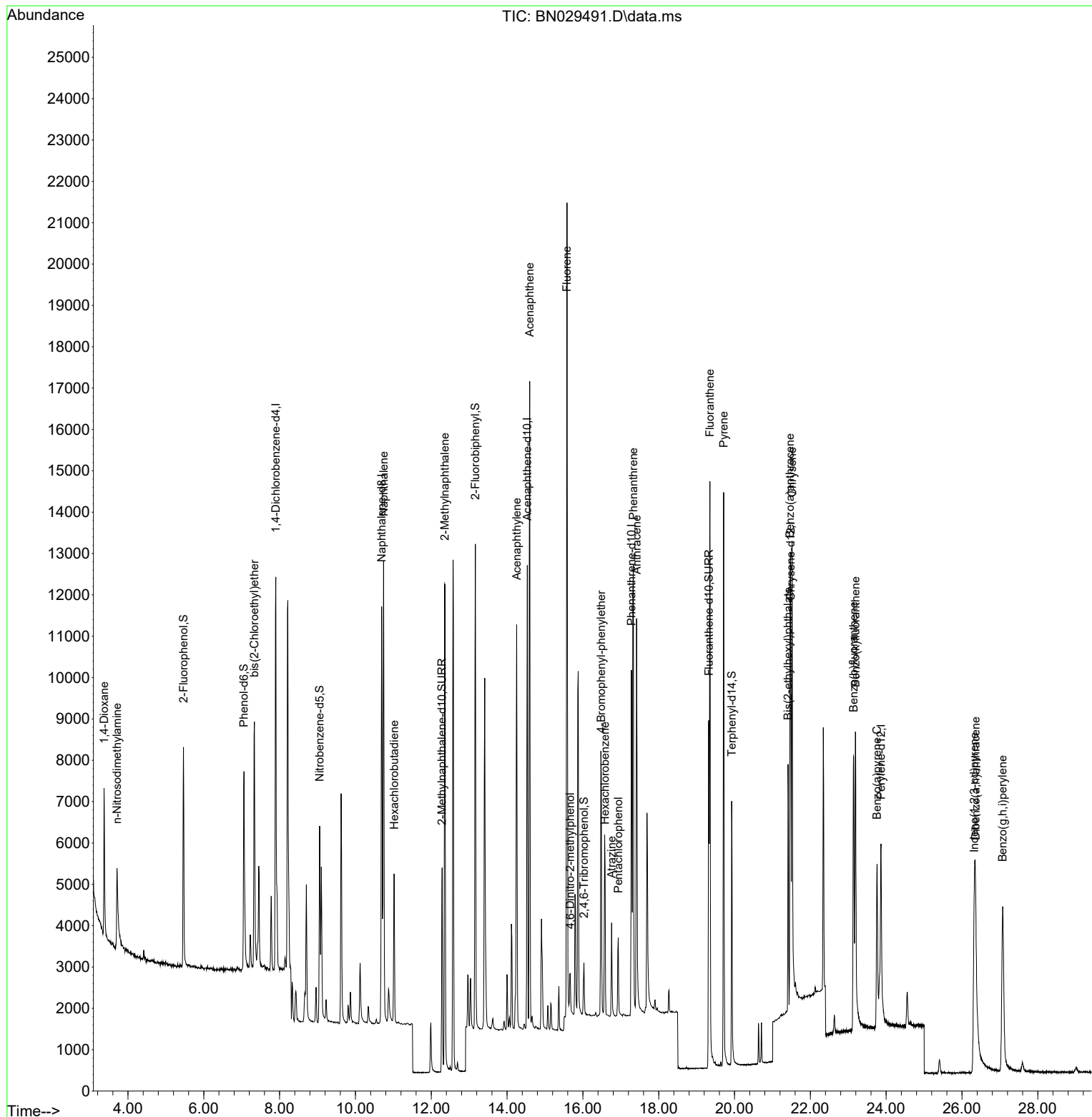
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	4689	0.400	ng	0.00
7) Naphthalene-d8	10.690	136	13145	0.400	ng	0.00
13) Acenaphthene-d10	14.533	164	6126	0.400	ng	0.00
19) Phenanthrene-d10	17.280	188	11359	0.400	ng	# 0.00
29) Chrysene-d12	21.483	240	6712	0.400	ng	# 0.00
35) Perylene-d12	23.865	264	6939	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.464	112	4372	0.388	ng	0.00
5) Phenol-d6	7.060	99	5111	0.393	ng	0.00
8) Nitrobenzene-d5	9.057	82	4284	0.391	ng	0.00
11) 2-Methylnaphthalene-d10	12.284	152	7129	0.398	ng	0.00
14) 2,4,6-Tribromophenol	16.027	330	670	0.341	ng	0.00
15) 2-Fluorobiphenyl	13.164	172	10358	0.394	ng	0.00
27) Fluoranthene-d10	19.322	212	9736	0.354	ng	0.00
31) Terphenyl-d14	19.926	244	6898	0.414	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.369	88	2501	0.379	ng	99
3) n-Nitrosodimethylamine	3.709	42	1903	0.354	ng	# 91
6) bis(2-Chloroethyl)ether	7.335	93	5070	0.409	ng	97
9) Naphthalene	10.744	128	14672	0.392	ng	99
10) Hexachlorobutadiene	11.021	225	2769	0.390	ng	# 98
12) 2-Methylnaphthalene	12.359	142	8674	0.394	ng	99
16) Acenaphthylene	14.255	152	10910	0.375	ng	99
17) Acenaphthene	14.597	154	7636	0.391	ng	99
18) Fluorene	15.580	166	9412	0.384	ng	99
20) 4,6-Dinitro-2-methylph...	15.667	198	667	0.400	ng	# 59
21) 4-Bromophenyl-phenylether	16.486	248	2668	0.395	ng	# 72
22) Hexachlorobenzene	16.585	284	3196	0.385	ng	98
23) Atrazine	16.759	200	1777	0.370	ng	99
24) Pentachlorophenol	16.933	266	957	0.364	ng	99
25) Phenanthrene	17.330	178	13130	0.391	ng	99
26) Anthracene	17.417	178	10900	0.381	ng	100
28) Fluoranthene	19.350	202	12997	0.344	ng	100
30) Pyrene	19.712	202	13341	0.432	ng	100
32) Benzo(a)anthracene	21.465	228	8756	0.382	ng	99
33) Chrysene	21.519	228	10481	0.402	ng	99
34) Bis(2-ethylhexyl)phtha...	21.412	149	6096	0.390	ng	98
36) Indeno(1,2,3-cd)pyrene	26.320	276	10048	0.360	ng	# 78
37) Benzo(b)fluoranthene	23.139	252	9168	0.370	ng	100
38) Benzo(k)fluoranthene	23.189	252	10106	0.389	ng	# 92
39) Benzo(a)pyrene	23.759	252	8099	0.375	ng	97
40) Dibenzo(a,h)anthracene	26.358	278	7717	0.347	ng	97
41) Benzo(g,h,i)perylene	27.075	276	9708	0.359	ng	99

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

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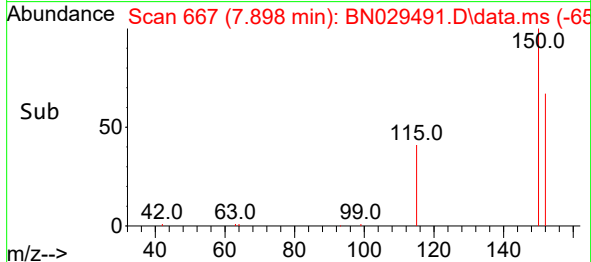
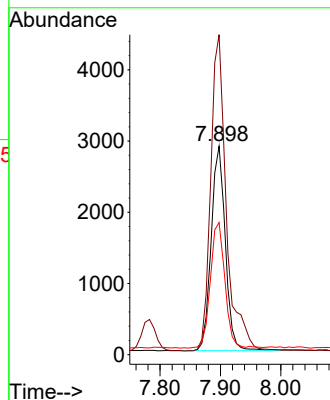
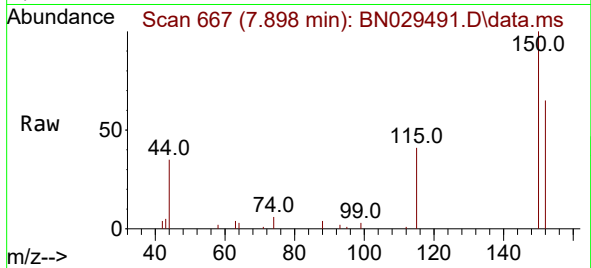




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.898 min Scan# 6
 Delta R.T. -0.000 min
 Lab File: BN029491.D
 Acq: 01 Feb 2024 18:18

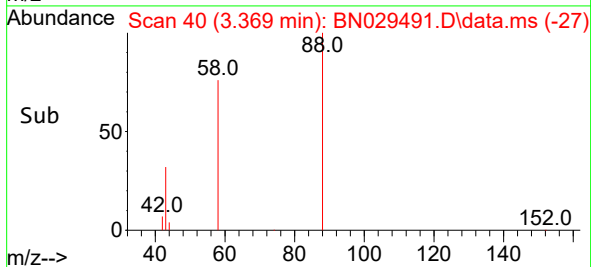
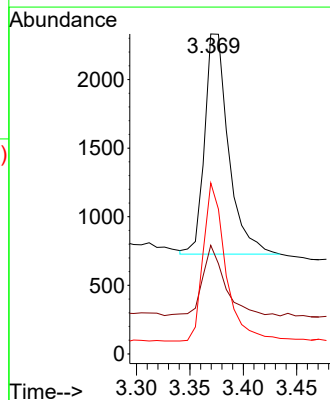
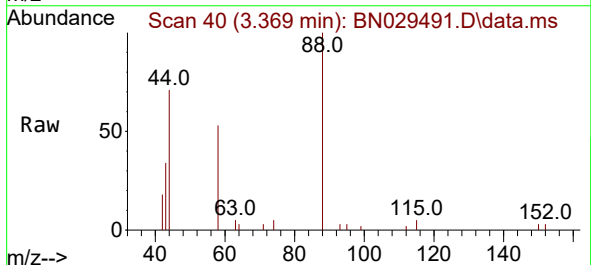
Instrument :
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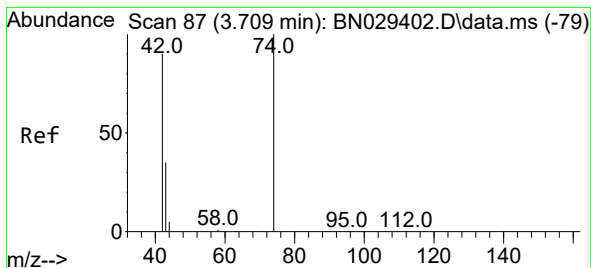
Tgt Ion:152 Resp: 4689
 Ion Ratio Lower Upper
 152 100
 150 153.5 123.0 184.4
 115 63.4 51.4 77.0



#2
 1,4-Dioxane
 Concen: 0.379 ng
 RT: 3.369 min Scan# 40
 Delta R.T. -0.007 min
 Lab File: BN029491.D
 Acq: 01 Feb 2024 18:18

Tgt Ion: 88 Resp: 2501
 Ion Ratio Lower Upper
 88 100
 43 30.1 23.3 34.9
 58 67.5 53.8 80.6





#3

n-Nitrosodimethylamine

Concen: 0.354 ng

RT: 3.709 min Scan# 81

Delta R.T. 0.000 min

Lab File: BN029491.D

Acq: 01 Feb 2024 18:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

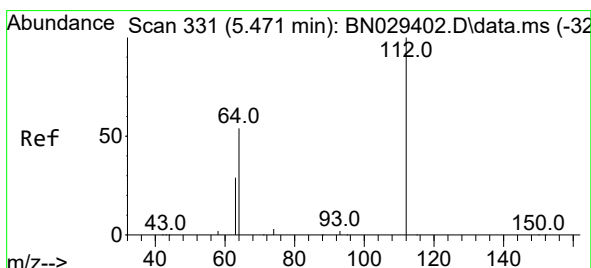
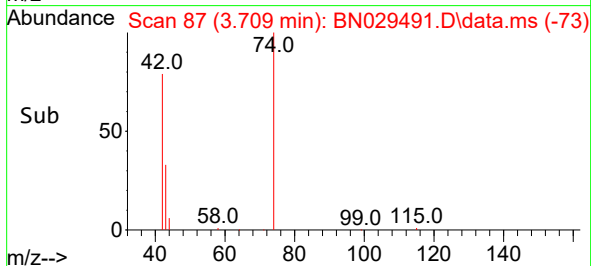
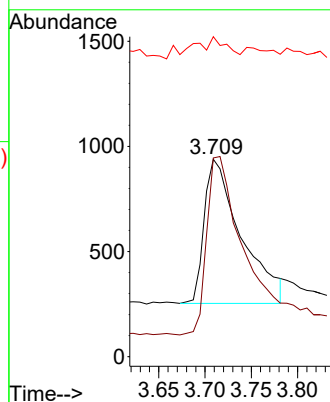
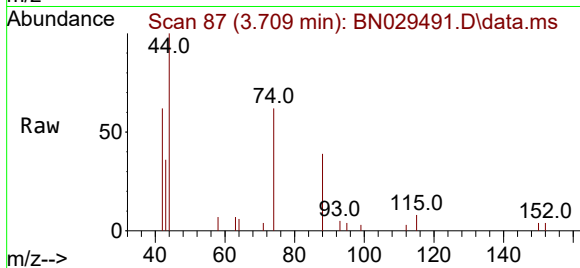
Tgt Ion: 42 Resp: 1903

Ion Ratio Lower Upper

42 100

74 124.5 93.7 140.5

44 4.8 13.0 19.4#



#4

2-Fluorophenol

Concen: 0.388 ng

RT: 5.464 min Scan# 330

Delta R.T. 0.000 min

Lab File: BN029491.D

Acq: 01 Feb 2024 18:18

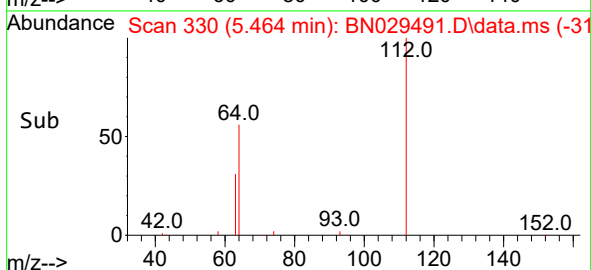
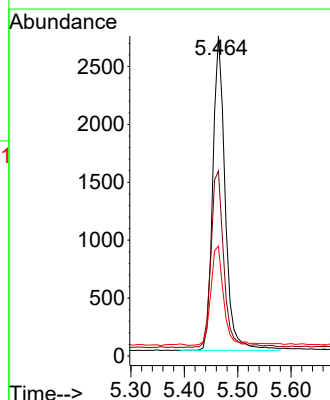
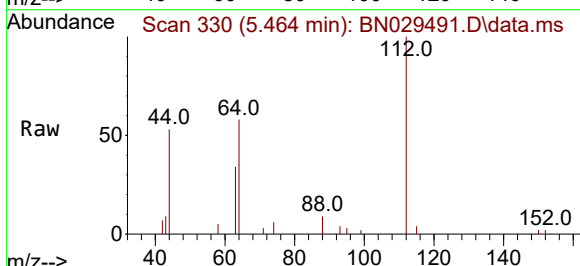
Tgt Ion: 112 Resp: 4372

Ion Ratio Lower Upper

112 100

64 59.1 47.2 70.8

63 33.8 25.8 38.6

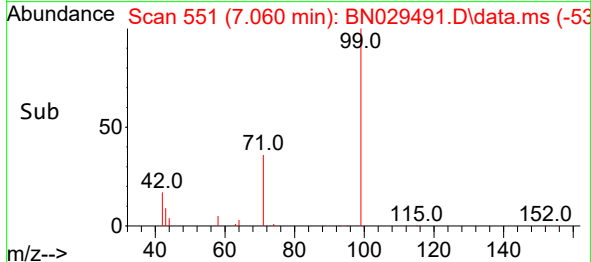
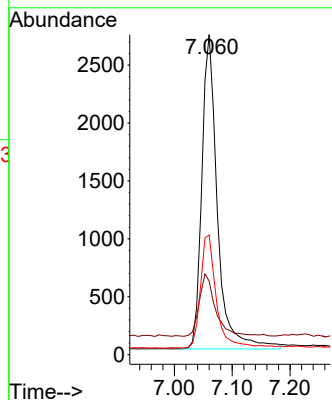
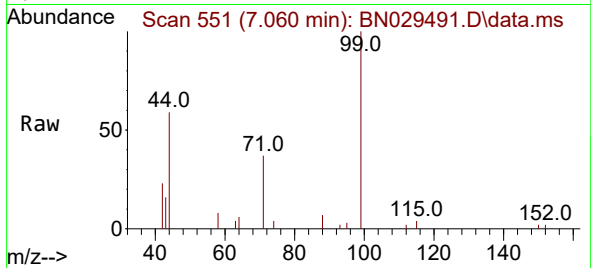




#5
Phenol-d6
Concen: 0.393 ng
RT: 7.060 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

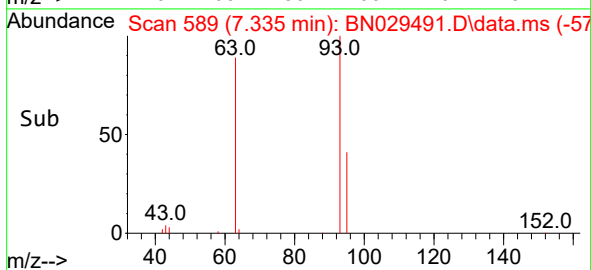
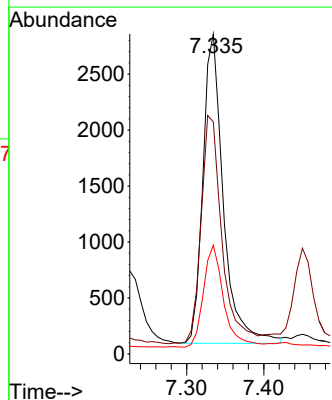
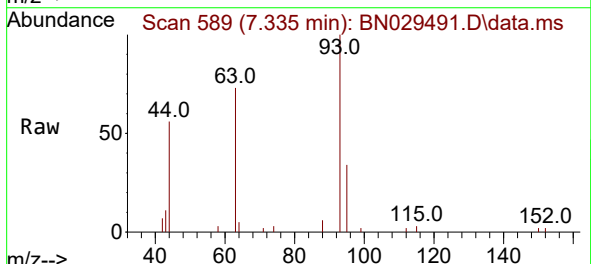
Instrument :
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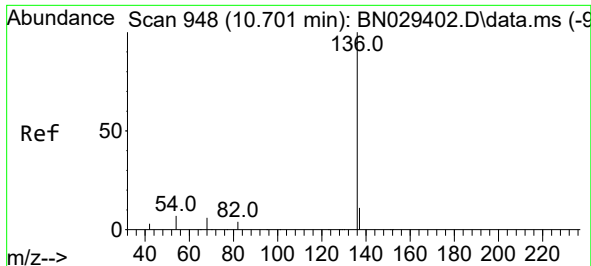
Tgt Ion:	99	Resp:	5111
Ion	Ratio	Lower	Upper
99	100		
42	20.4	16.9	25.3
71	36.8	30.0	45.0



#6
bis(2-Chloroethyl)ether
Concen: 0.409 ng
RT: 7.335 min Scan# 589
Delta R.T. 0.000 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

Tgt Ion:	93	Resp:	5070
Ion	Ratio	Lower	Upper
93	100		
63	75.4	63.1	94.7
95	32.8	27.1	40.7

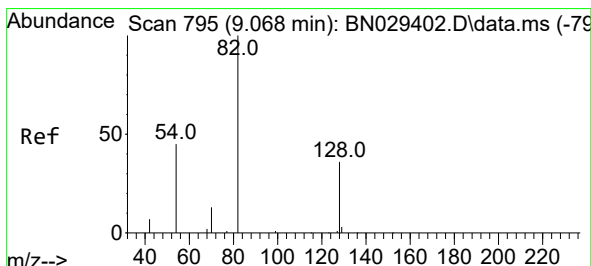
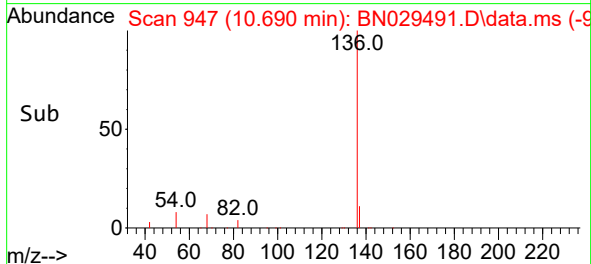
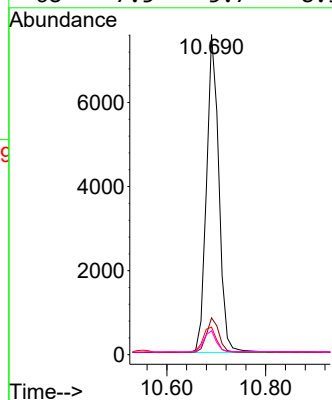
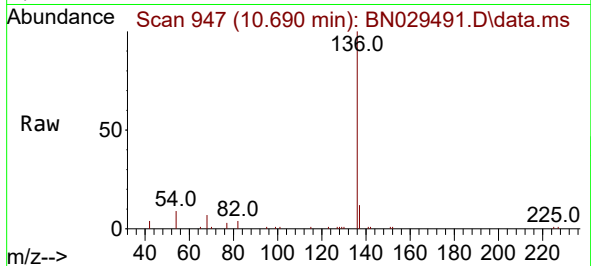




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.690 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

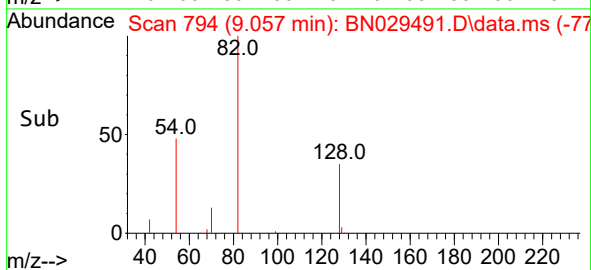
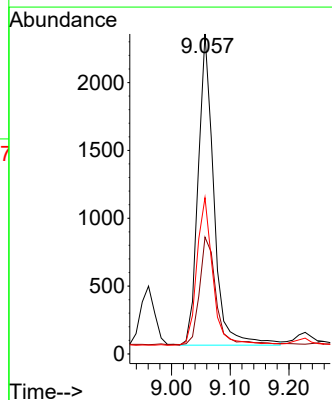
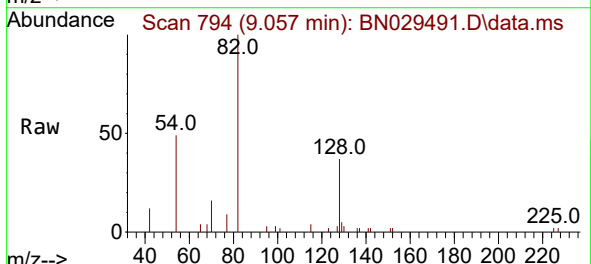
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

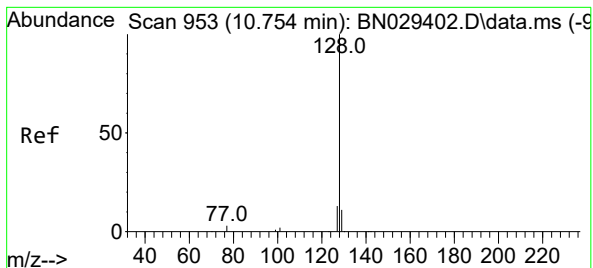
Tgt Ion:	136	Resp:	13145
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.7	14.5
54	8.6	6.6	10.0
68	7.5	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.391 ng
RT: 9.057 min Scan# 794
Delta R.T. 0.000 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

Tgt Ion:	82	Resp:	4284
Ion Ratio	Lower	Upper	
82	100		
128	36.5	31.6	47.4
54	48.9	38.2	57.4





#9

Naphthalene

Concen: 0.392 ng

RT: 10.744 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN029491.D

Acq: 01 Feb 2024 18:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

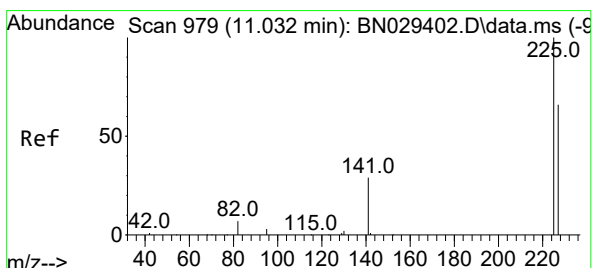
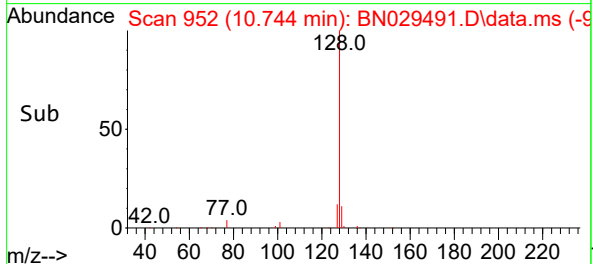
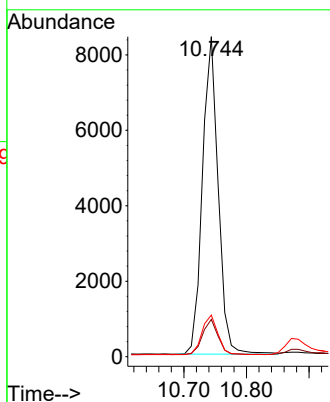
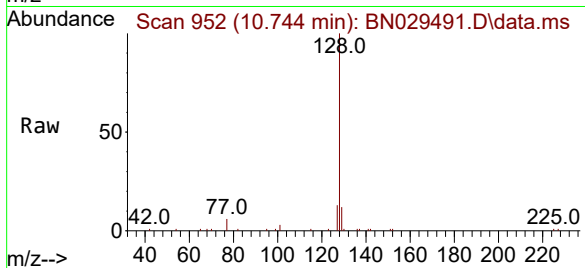
Tgt Ion:128 Resp: 14672

Ion Ratio Lower Upper

128 100

129 11.6 9.5 14.3

127 13.0 10.8 16.2



#10

Hexachlorobutadiene

Concen: 0.390 ng

RT: 11.021 min Scan# 978

Delta R.T. 0.000 min

Lab File: BN029491.D

Acq: 01 Feb 2024 18:18

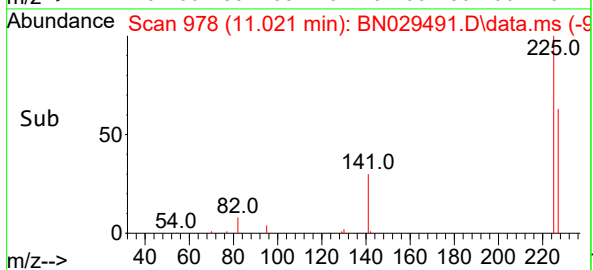
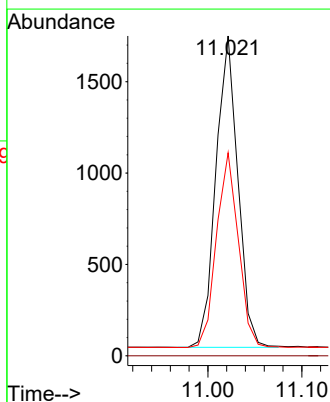
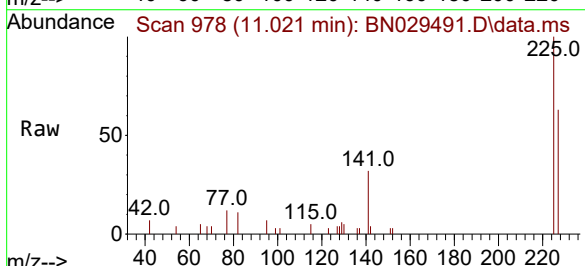
Tgt Ion:225 Resp: 2769

Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 62.2 51.1 76.7

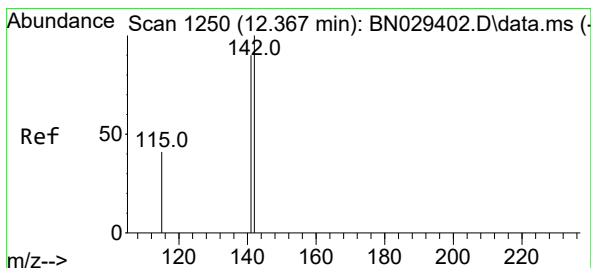
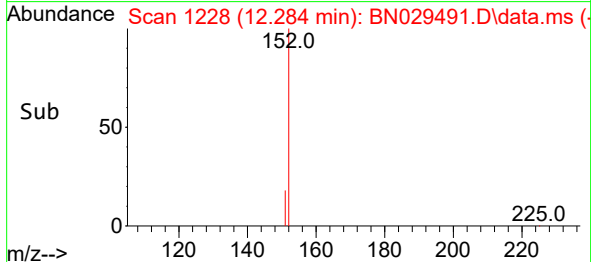
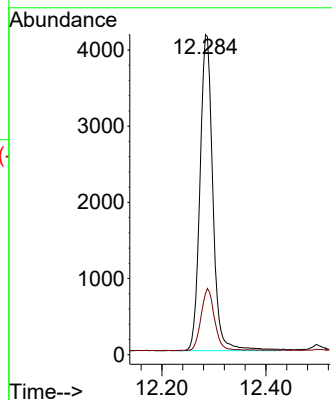
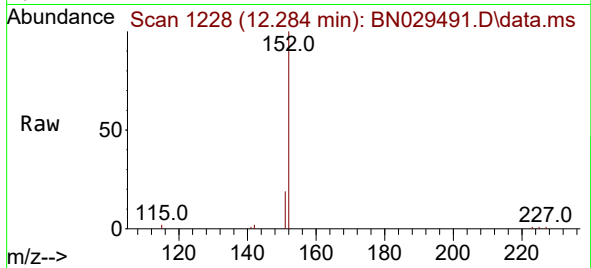




#11
2-Methylnaphthalene-d10
Concen: 0.398 ng
RT: 12.284 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

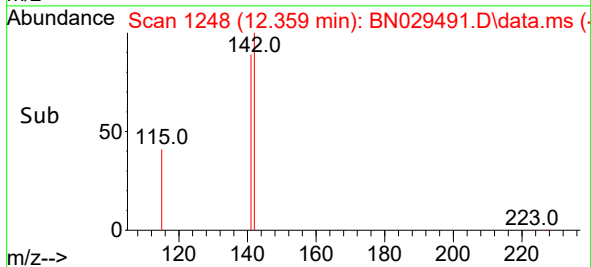
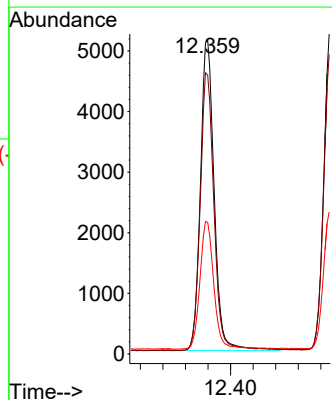
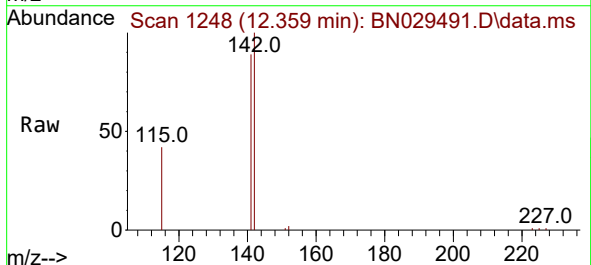
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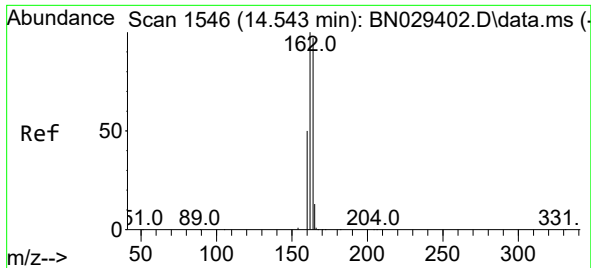
Tgt Ion:152 Resp: 7129
Ion Ratio Lower Upper
152 100
151 20.3 17.1 25.7



#12
2-Methylnaphthalene
Concen: 0.394 ng
RT: 12.359 min Scan# 1248
Delta R.T. 0.000 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

Tgt Ion:142 Resp: 8674
Ion Ratio Lower Upper
142 100
141 89.0 71.9 107.9
115 42.0 33.9 50.9

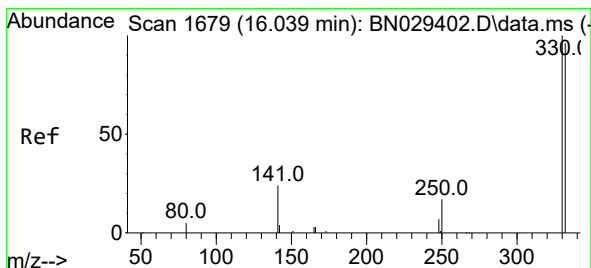
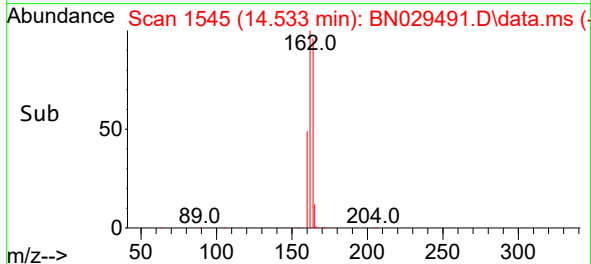
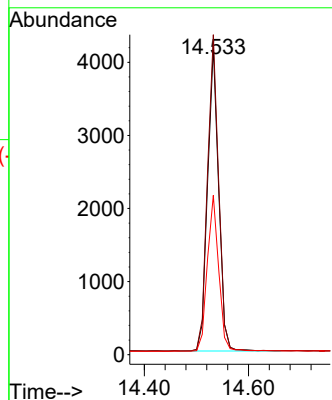
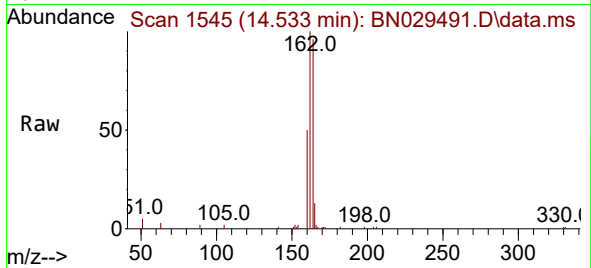




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.533 min Scan# 1545
Delta R.T. 0.000 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

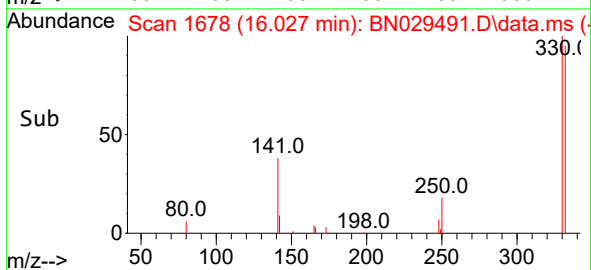
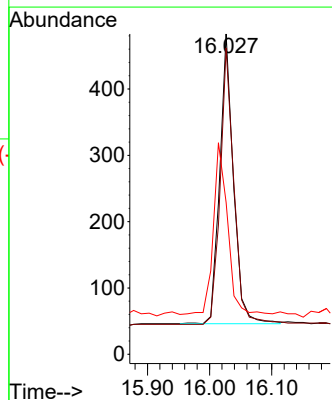
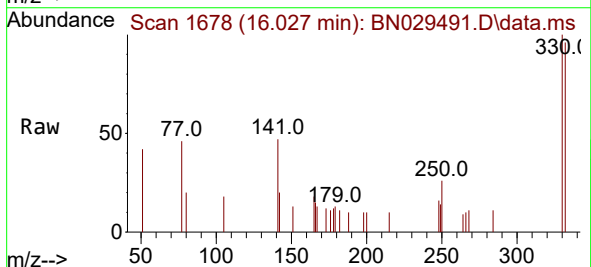
Instrument :
BNA_N
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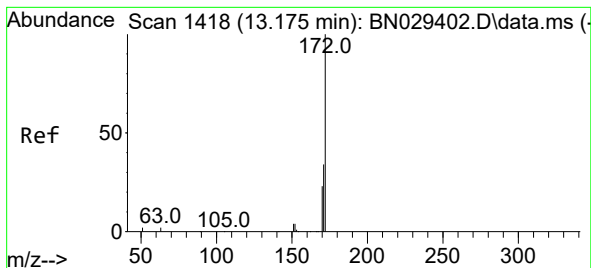
Tgt Ion:164 Resp: 6126
Ion Ratio Lower Upper
164 100
162 103.9 82.6 123.8
160 51.8 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.341 ng
RT: 16.027 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

Tgt Ion:330 Resp: 670
Ion Ratio Lower Upper
330 100
332 95.5 76.0 114.0
141 59.7 43.4 65.2





#15

2-Fluorobiphenyl

Concen: 0.394 ng

RT: 13.164 min Scan# 1418

Delta R.T. 0.000 min

Lab File: BN029491.D

Acq: 01 Feb 2024 18:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

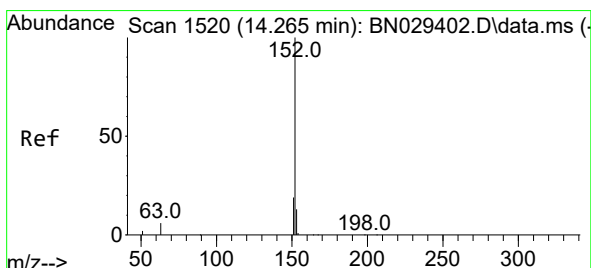
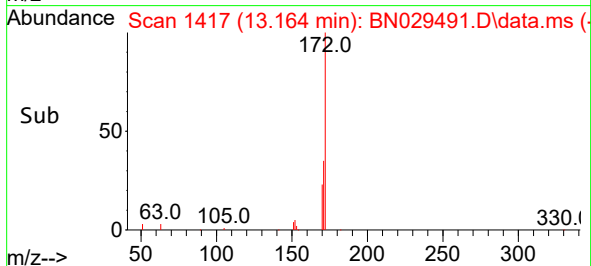
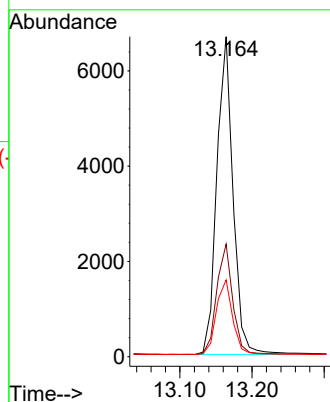
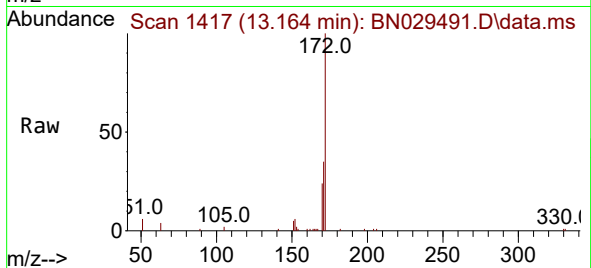
Tgt Ion:172 Resp: 10358

Ion Ratio Lower Upper

172 100

171 35.2 28.0 42.0

170 24.0 18.7 28.1



#16

Acenaphthylene

Concen: 0.375 ng

RT: 14.255 min Scan# 1519

Delta R.T. 0.000 min

Lab File: BN029491.D

Acq: 01 Feb 2024 18:18

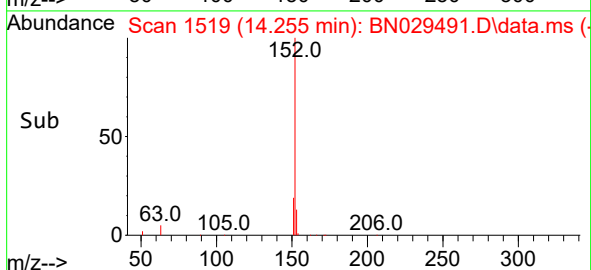
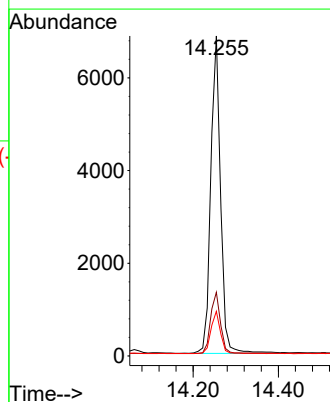
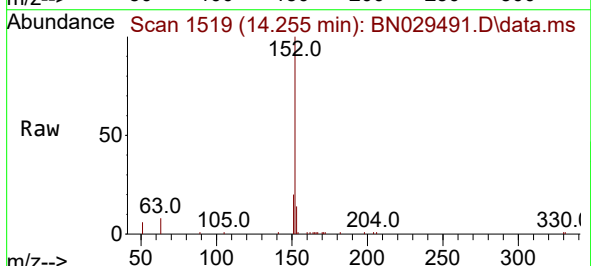
Tgt Ion:152 Resp: 10910

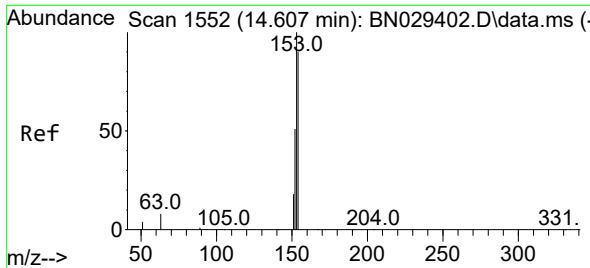
Ion Ratio Lower Upper

152 100

151 19.3 15.9 23.9

153 13.1 10.5 15.7

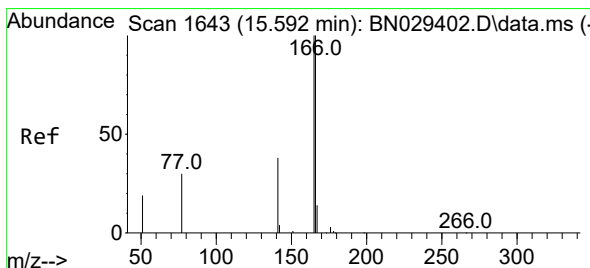
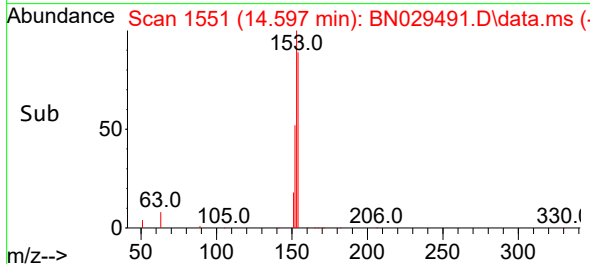
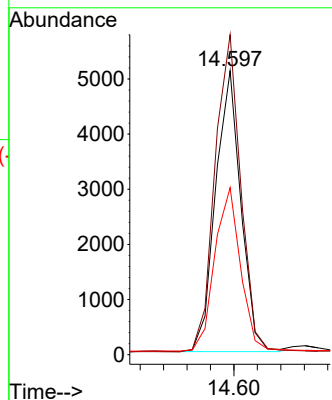
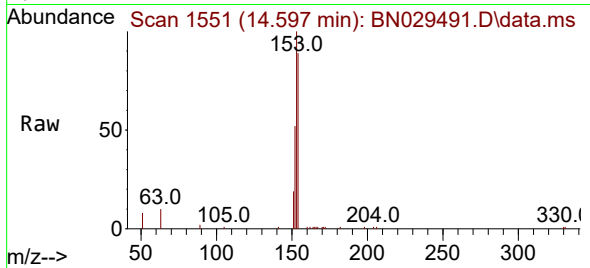




#17
Acenaphthene
Concen: 0.391 ng
RT: 14.597 min Scan# 1551
Delta R.T. 0.000 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

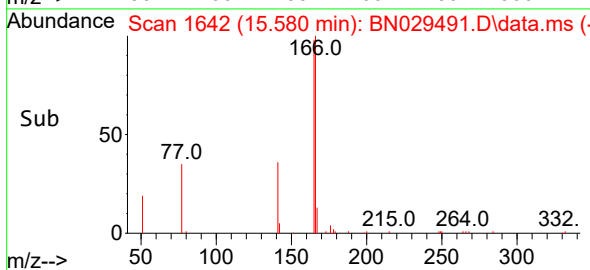
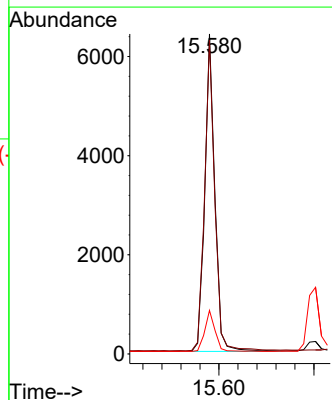
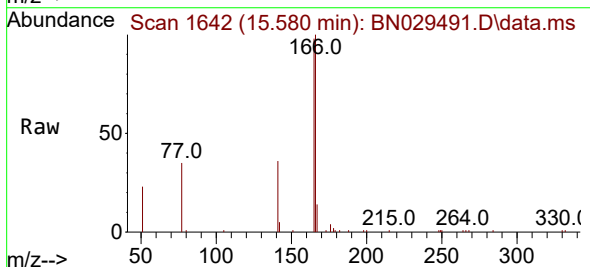
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

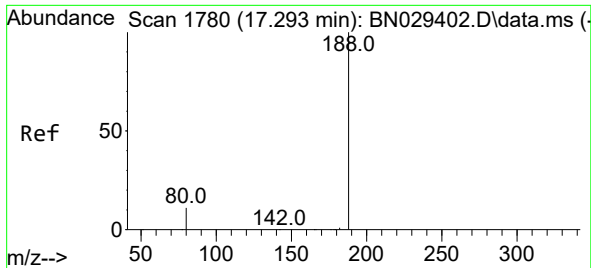
Tgt Ion:154 Resp: 7636
Ion Ratio Lower Upper
154 100
153 115.7 93.6 140.4
152 59.8 48.6 73.0



#18
Fluorene
Concen: 0.384 ng
RT: 15.580 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

Tgt Ion:166 Resp: 9412
Ion Ratio Lower Upper
166 100
165 98.9 79.9 119.9
167 13.3 11.3 16.9

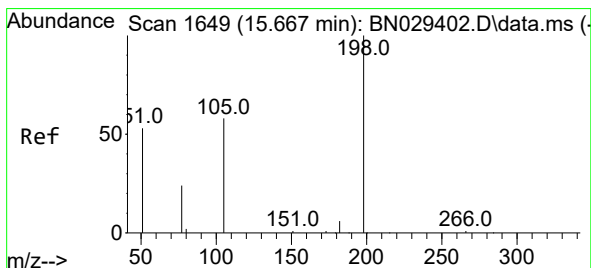
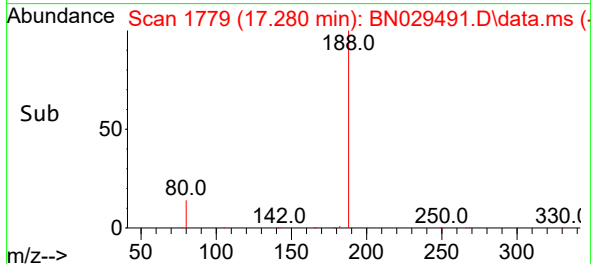
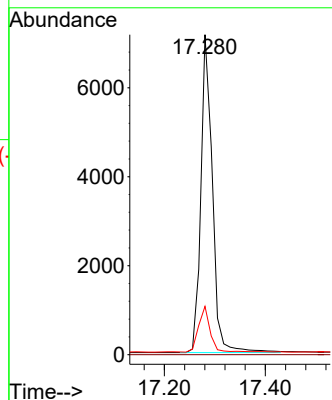
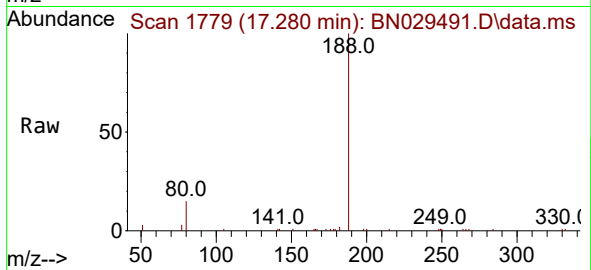




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.280 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

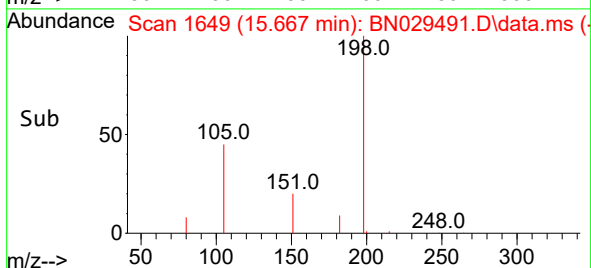
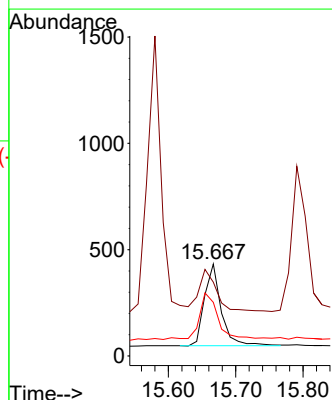
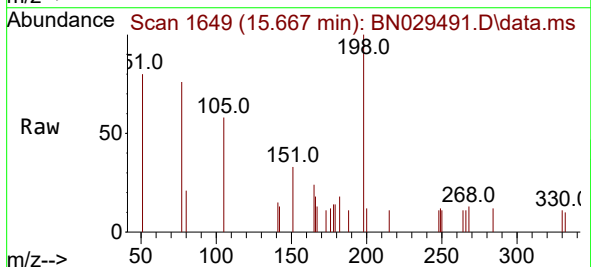
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

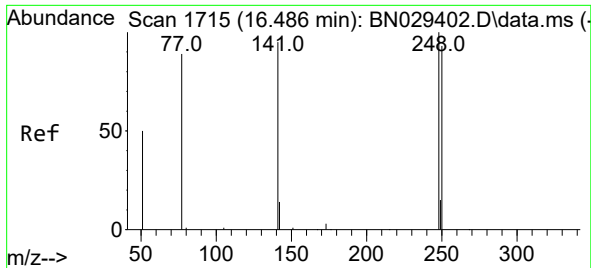
Tgt Ion:188 Resp: 11359
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.1 10.0 15.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.400 ng
RT: 15.667 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

Tgt Ion:198 Resp: 667
Ion Ratio Lower Upper
198 100
51 80.1 111.0 166.6#
105 58.2 67.0 100.6#

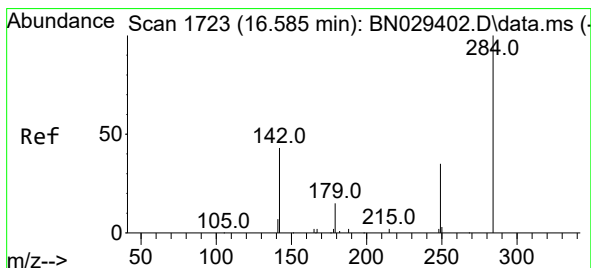
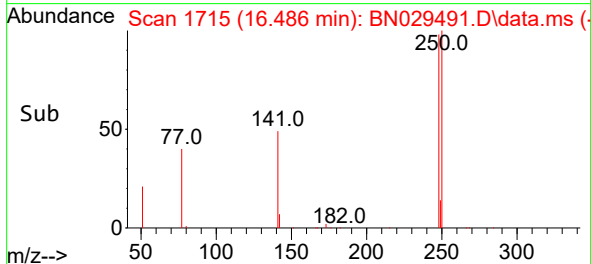
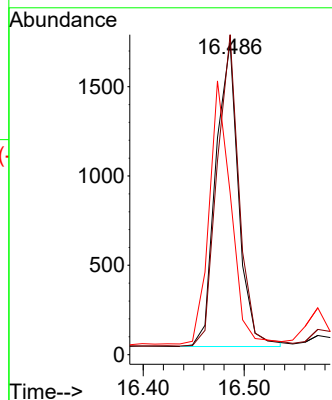
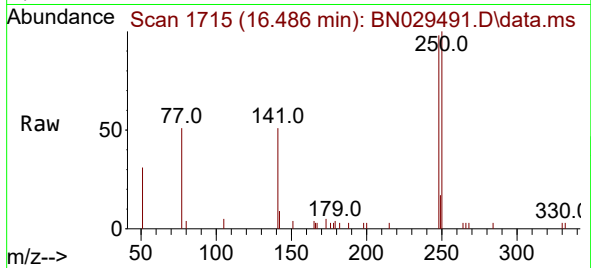




#21
4-Bromophenyl-phenylether
Concen: 0.395 ng
RT: 16.486 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

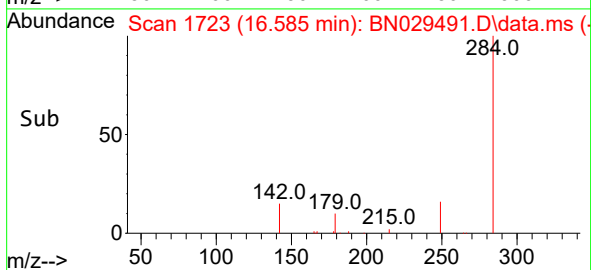
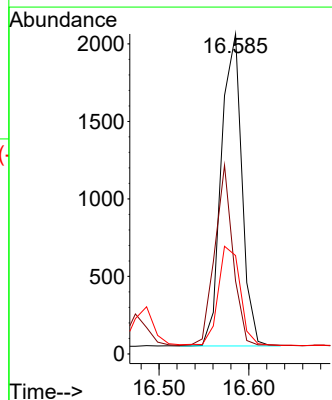
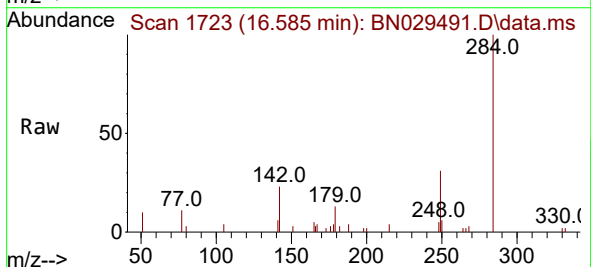
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:248 Resp: 2668
Ion Ratio Lower Upper
248 100
250 102.5 75.0 112.4
141 51.9 77.0 115.6#



#22
Hexachlorobenzene
Concen: 0.385 ng
RT: 16.585 min Scan# 1723
Delta R.T. 0.000 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

Tgt Ion:284 Resp: 3196
Ion Ratio Lower Upper
284 100
142 51.4 39.4 59.2
249 34.2 26.9 40.3





#23

Atrazine

Concen: 0.370 ng

RT: 16.759 min Scan# 1737

Delta R.T. 0.000 min

Lab File: BN029491.D

Acq: 01 Feb 2024 18:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

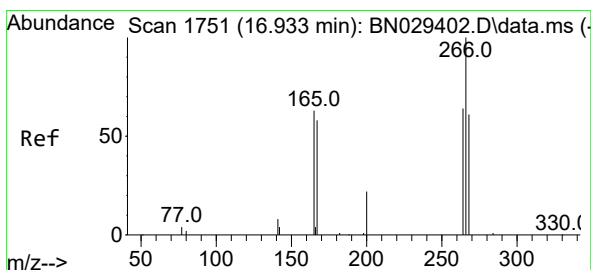
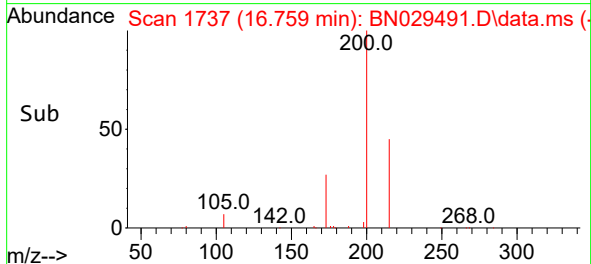
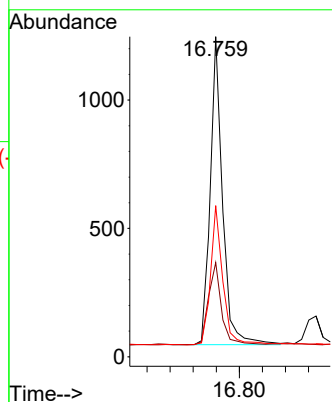
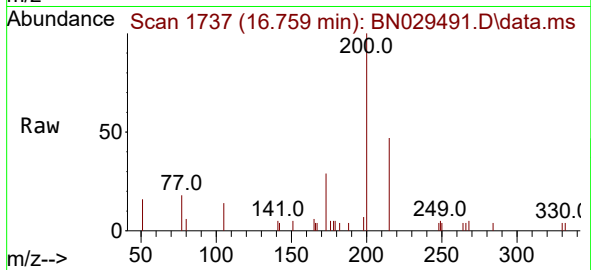
Tgt Ion:200 Resp: 1777

Ion Ratio Lower Upper

200 100

173 29.4 23.4 35.0

215 47.2 38.4 57.6



#24

Pentachlorophenol

Concen: 0.364 ng

RT: 16.933 min Scan# 1751

Delta R.T. 0.000 min

Lab File: BN029491.D

Acq: 01 Feb 2024 18:18

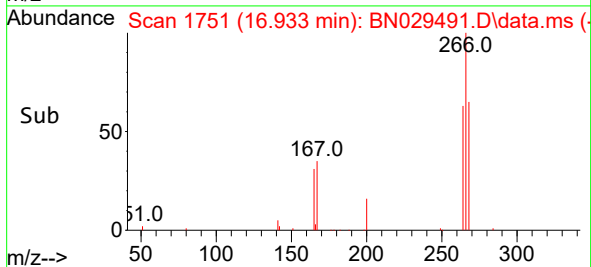
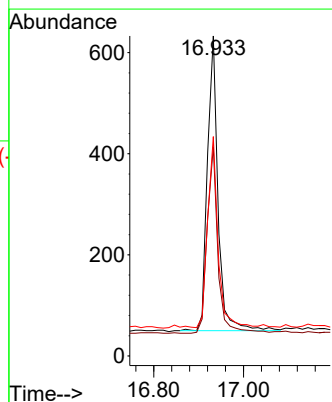
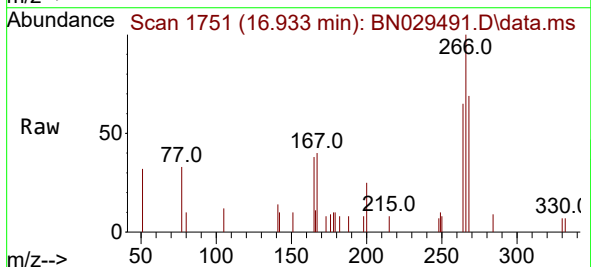
Tgt Ion:266 Resp: 957

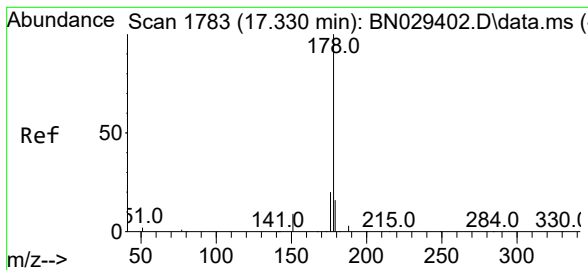
Ion Ratio Lower Upper

266 100

264 63.5 50.8 76.2

268 62.6 51.5 77.3





#25

Phenanthrene

Concen: 0.391 ng

RT: 17.330 min Scan# 1783

Delta R.T. 0.000 min

Lab File: BN029491.D

Acq: 01 Feb 2024 18:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

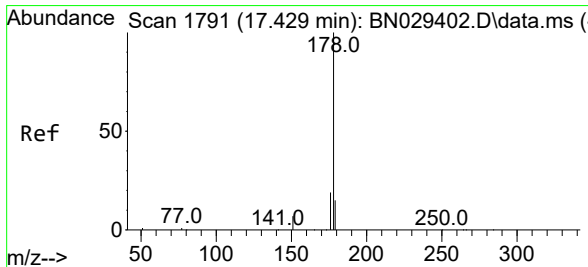
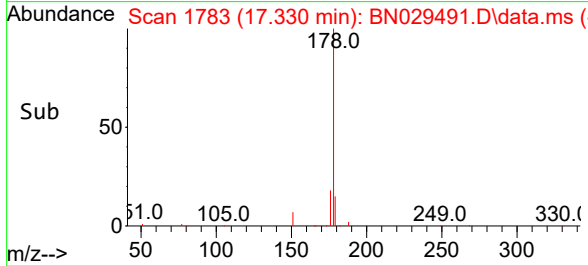
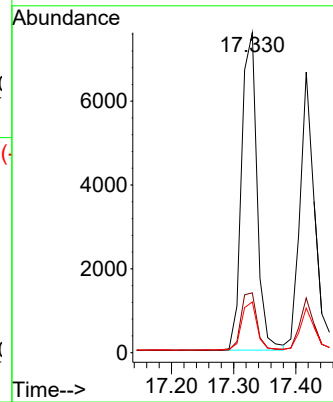
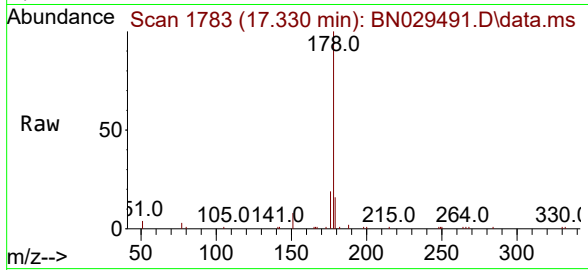
Tgt Ion:178 Resp: 13130

Ion Ratio Lower Upper

178 100

176 19.0 15.8 23.6

179 15.7 12.6 19.0



#26

Anthracene

Concen: 0.381 ng

RT: 17.417 min Scan# 1790

Delta R.T. 0.000 min

Lab File: BN029491.D

Acq: 01 Feb 2024 18:18

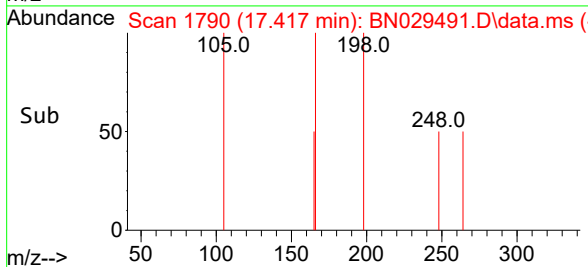
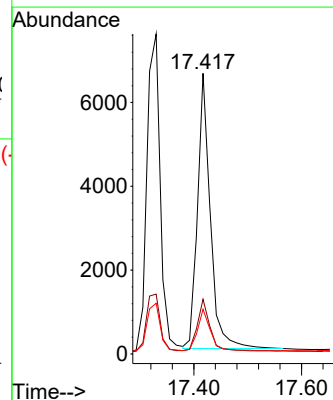
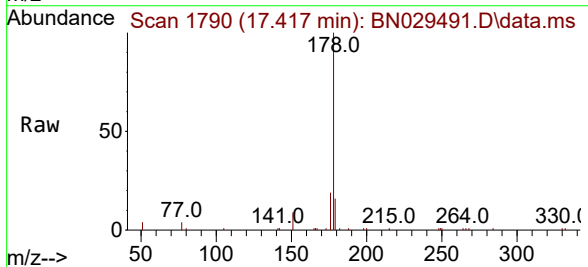
Tgt Ion:178 Resp: 10900

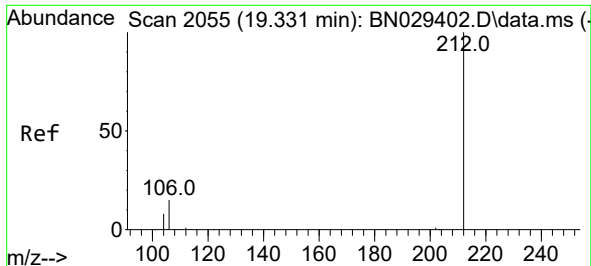
Ion Ratio Lower Upper

178 100

176 18.4 15.0 22.4

179 15.3 12.3 18.5

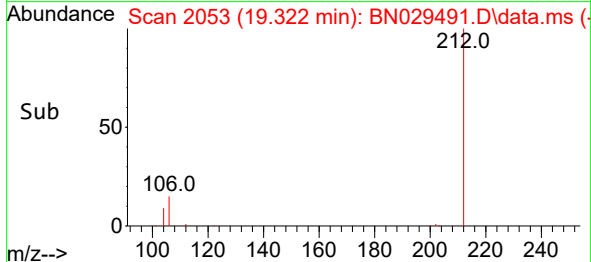
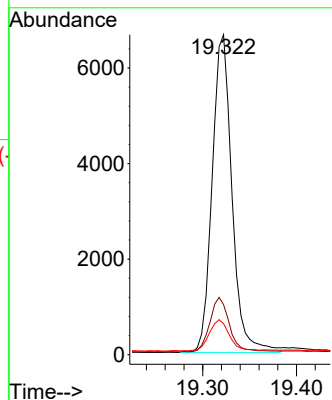
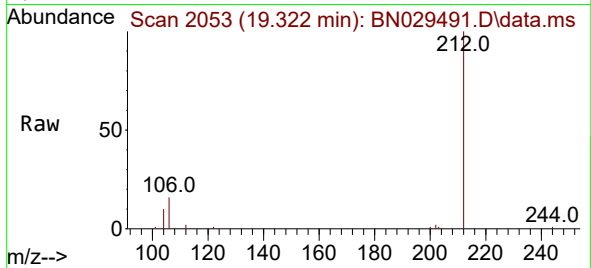




#27
Fluoranthene-d10
Concen: 0.354 ng
RT: 19.322 min Scan# 2053
Delta R.T. 0.000 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

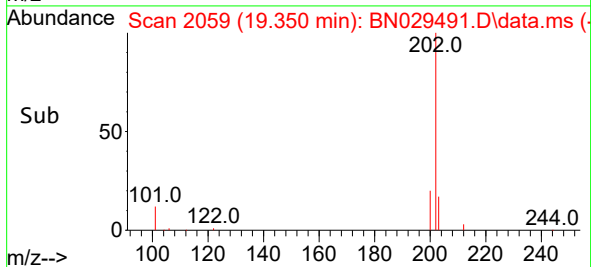
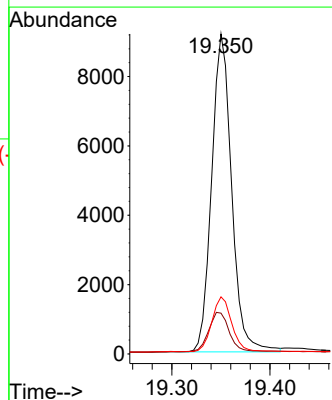
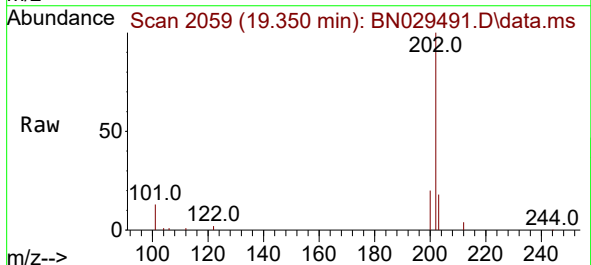
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

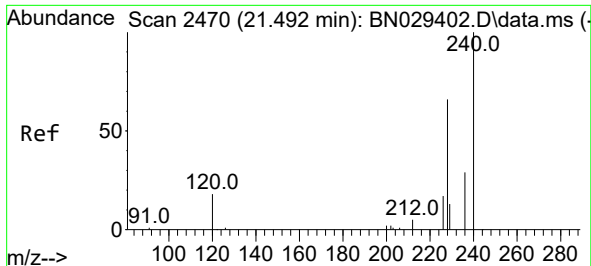
Tgt Ion:212 Resp: 9736
Ion Ratio Lower Upper
212 100
106 16.9 13.2 19.8
104 10.1 7.7 11.5



#28
Fluoranthene
Concen: 0.344 ng
RT: 19.350 min Scan# 2059
Delta R.T. -0.005 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

Tgt Ion:202 Resp: 12997
Ion Ratio Lower Upper
202 100
101 13.0 10.5 15.7
203 17.2 13.5 20.3

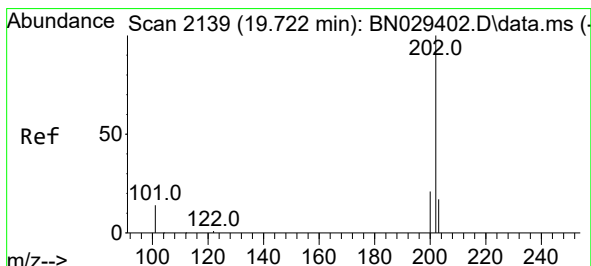
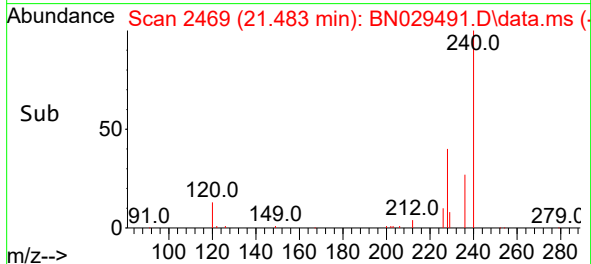
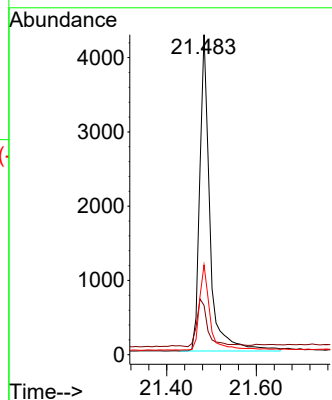
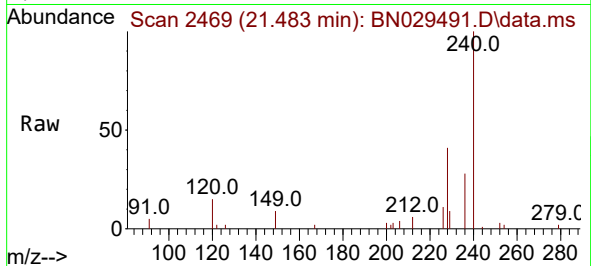




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.483 min Scan# 2469
Delta R.T. -0.009 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

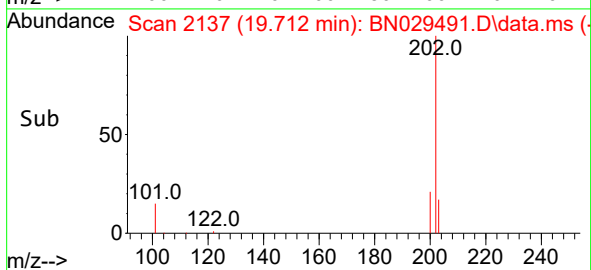
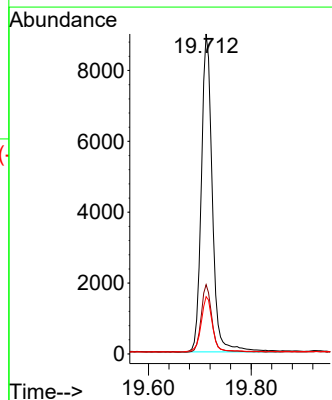
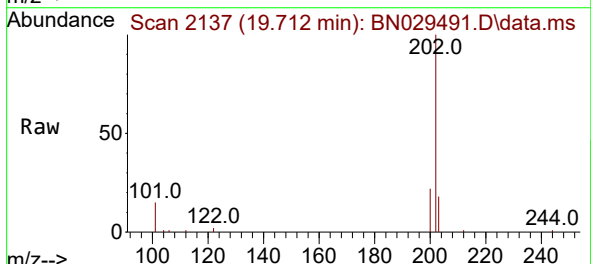
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

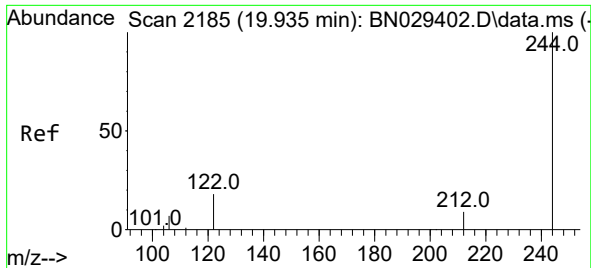
Tgt Ion:240 Resp: 6712
Ion Ratio Lower Upper
240 100
120 15.4 16.7 25.1#
236 28.1 23.9 35.9



#30
Pyrene
Concen: 0.432 ng
RT: 19.712 min Scan# 2137
Delta R.T. -0.005 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

Tgt Ion:202 Resp: 13341
Ion Ratio Lower Upper
202 100
200 21.0 16.6 25.0
203 17.9 14.2 21.4

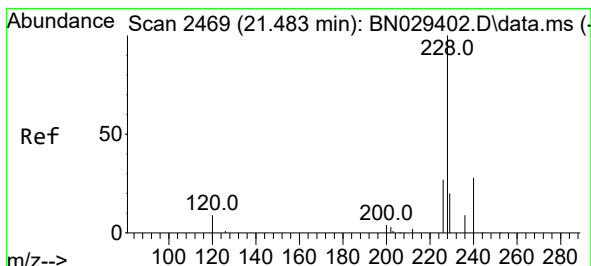
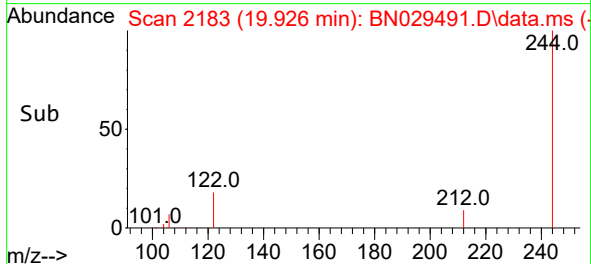
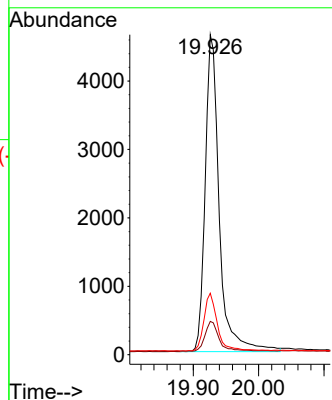
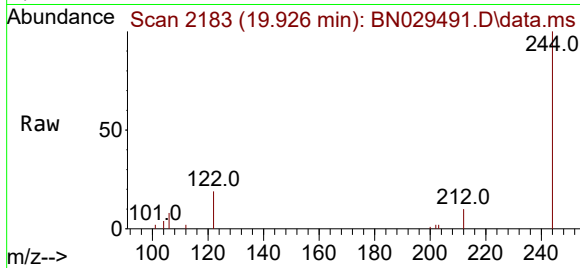




#31
 Terphenyl-d14
 Concen: 0.414 ng
 RT: 19.926 min Scan# 2185
 Delta R.T. -0.005 min
 Lab File: BN029491.D
 Acq: 01 Feb 2024 18:18

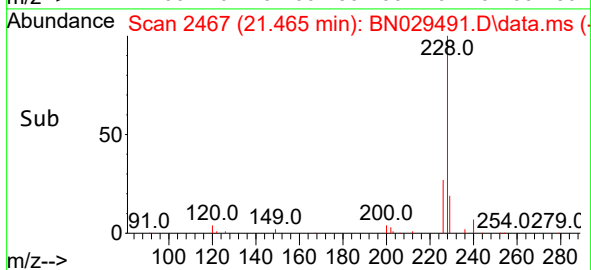
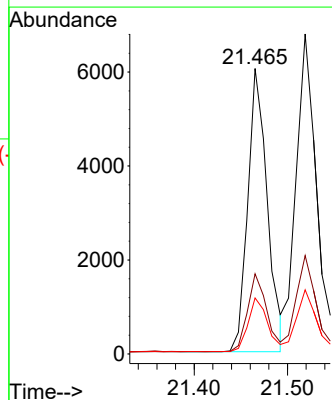
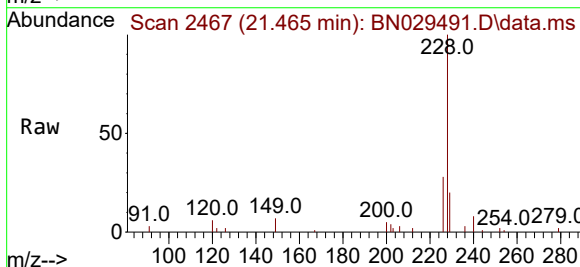
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:244 Resp: 6898
 Ion Ratio Lower Upper
 244 100
 212 10.4 8.2 12.4
 122 19.2 15.6 23.4



#32
 Benzo(a)anthracene
 Concen: 0.382 ng
 RT: 21.465 min Scan# 2467
 Delta R.T. -0.009 min
 Lab File: BN029491.D
 Acq: 01 Feb 2024 18:18

Tgt Ion:228 Resp: 8756
 Ion Ratio Lower Upper
 228 100
 226 28.1 22.2 33.4
 229 19.6 16.5 24.7





#33

Chrysene

Concen: 0.402 ng

RT: 21.519 min Scan# 2473

Delta R.T. -0.009 min

Lab File: BN029491.D

Acq: 01 Feb 2024 18:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

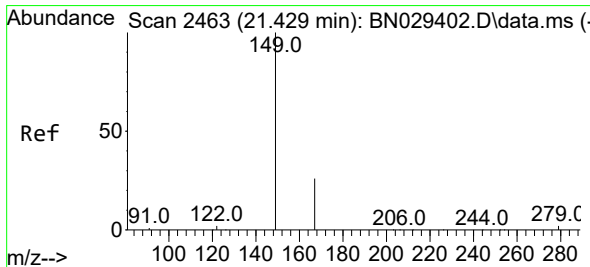
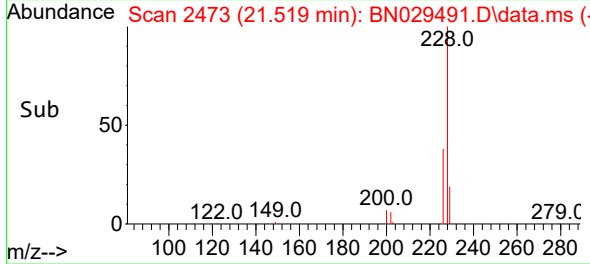
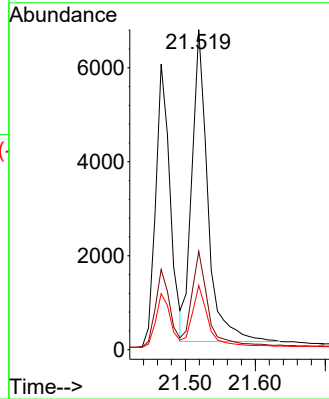
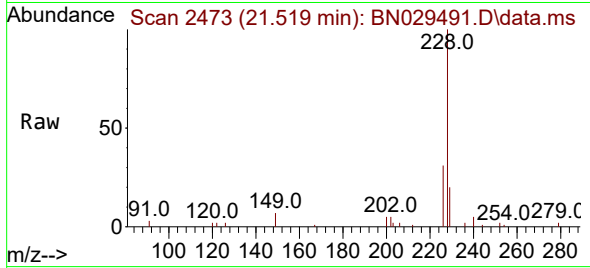
Tgt Ion:228 Resp: 10481

Ion Ratio Lower Upper

228 100

226 30.7 24.9 37.3

229 20.1 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.390 ng

RT: 21.412 min Scan# 2461

Delta R.T. -0.009 min

Lab File: BN029491.D

Acq: 01 Feb 2024 18:18

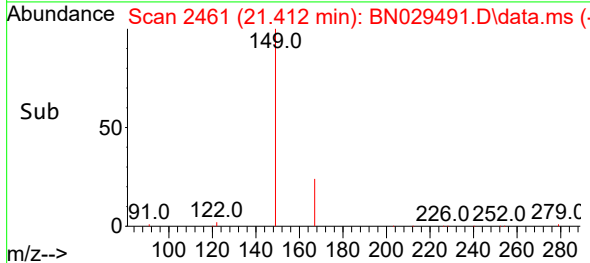
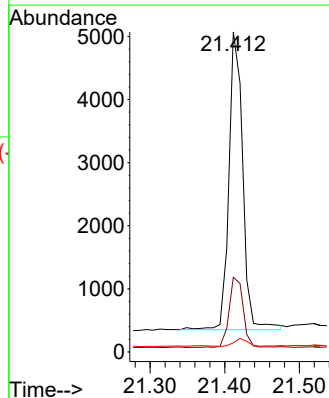
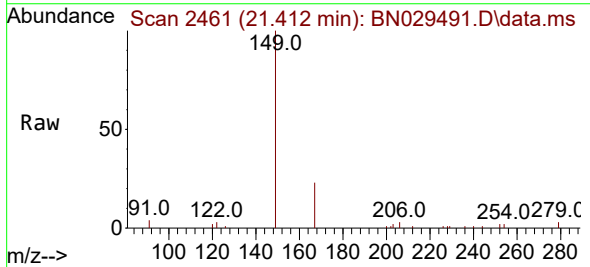
Tgt Ion:149 Resp: 6096

Ion Ratio Lower Upper

149 100

167 23.8 20.1 30.1

279 2.8 2.5 3.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.865 min Scan# 3071

Delta R.T. -0.006 min

Lab File: BN029491.D

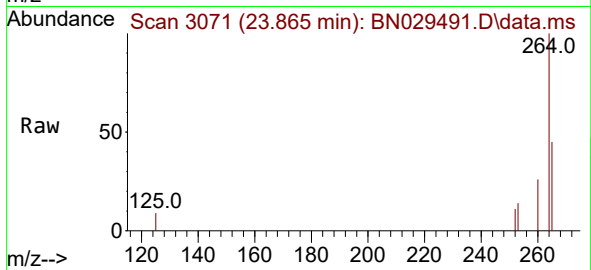
Acq: 01 Feb 2024 18:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



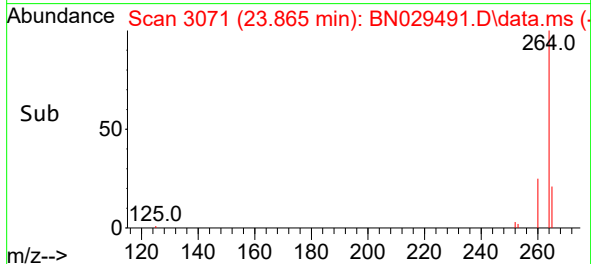
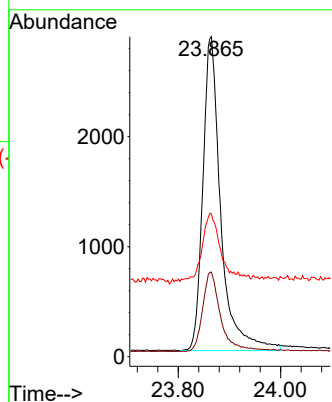
Tgt Ion:264 Resp: 6939

Ion Ratio Lower Upper

264 100

260 26.5 21.2 31.8

265 44.7 41.5 62.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.360 ng

RT: 26.320 min Scan# 3911

Delta R.T. -0.015 min

Lab File: BN029491.D

Acq: 01 Feb 2024 18:18

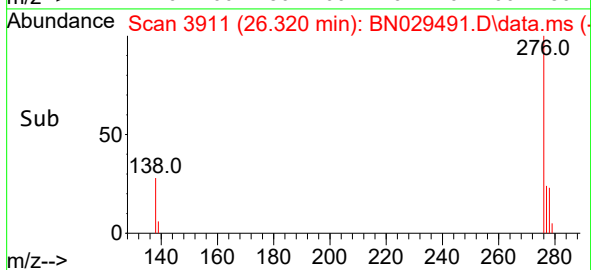
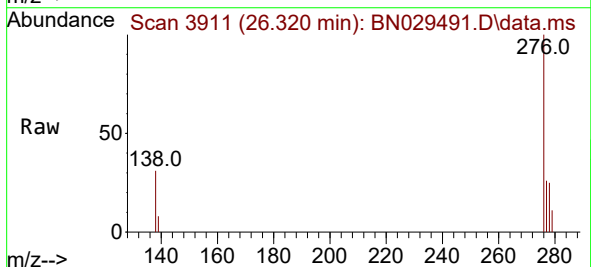
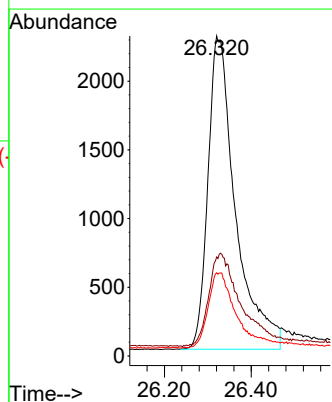
Tgt Ion:276 Resp: 10048

Ion Ratio Lower Upper

276 100

138 35.1 20.5 30.7#

277 8.9 17.0 25.4#





#37

Benzo(b)fluoranthene

Concen: 0.370 ng

RT: 23.139 min Scan# 2823

Delta R.T. -0.009 min

Lab File: BN029491.D

Acq: 01 Feb 2024 18:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

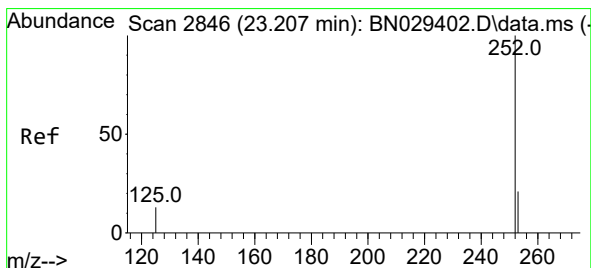
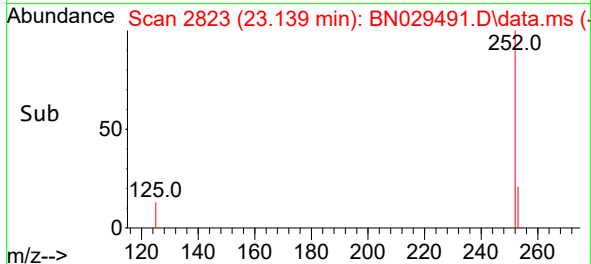
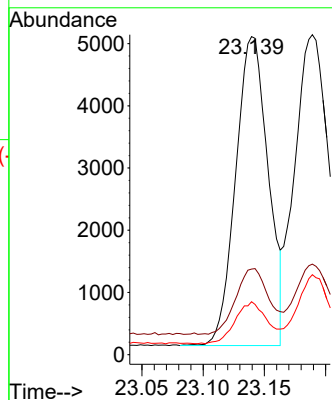
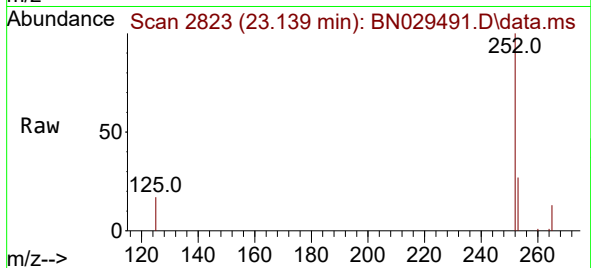
Tgt Ion:252 Resp: 9168

Ion Ratio Lower Upper

252 100

253 26.9 21.7 32.5

125 16.6 13.3 19.9



#38

Benzo(k)fluoranthene

Concen: 0.389 ng

RT: 23.189 min Scan# 2840

Delta R.T. -0.009 min

Lab File: BN029491.D

Acq: 01 Feb 2024 18:18

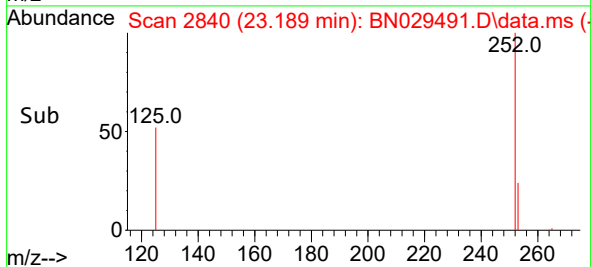
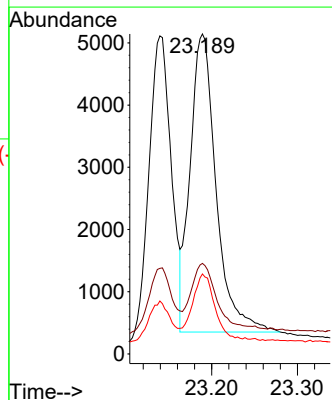
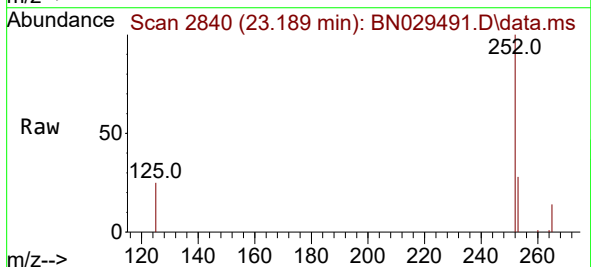
Tgt Ion:252 Resp: 10106

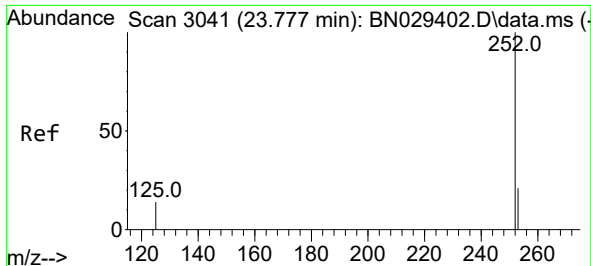
Ion Ratio Lower Upper

252 100

253 28.3 21.8 32.8

125 25.0 13.9 20.9#





#39

Benzo(a)pyrene

Concen: 0.375 ng

RT: 23.759 min Scan# 3041

Delta R.T. -0.006 min

Lab File: BN029491.D

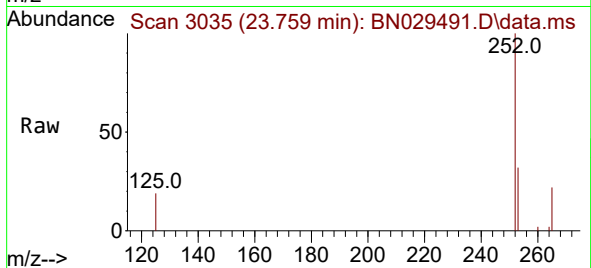
Acq: 01 Feb 2024 18:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



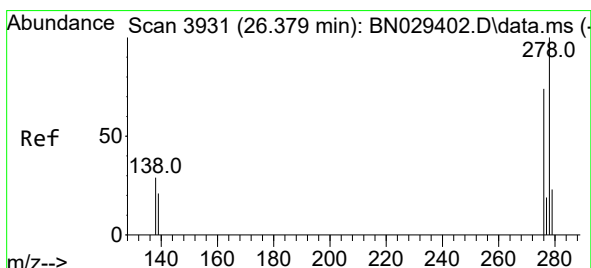
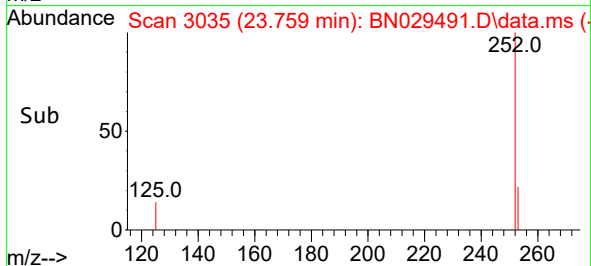
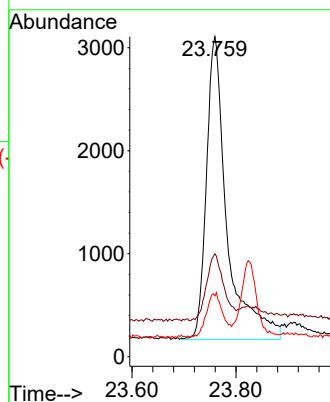
Tgt Ion:252 Resp: 8099

Ion Ratio Lower Upper

252 100

253 32.2 24.9 37.3

125 19.0 16.6 25.0



#40

Dibenzo(a,h)anthracene

Concen: 0.347 ng

RT: 26.358 min Scan# 3924

Delta R.T. -0.006 min

Lab File: BN029491.D

Acq: 01 Feb 2024 18:18

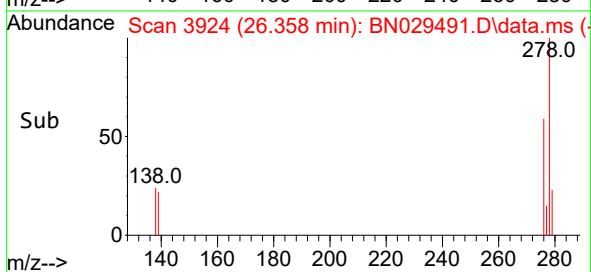
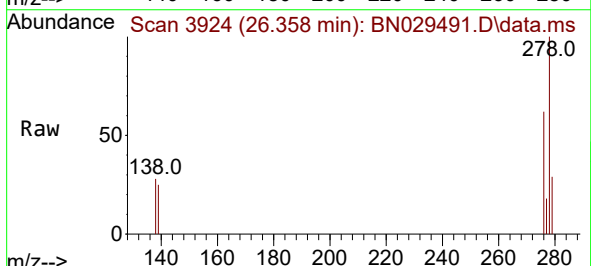
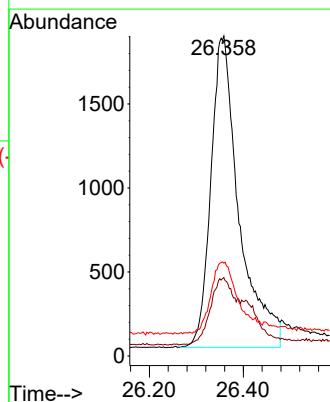
Tgt Ion:278 Resp: 7717

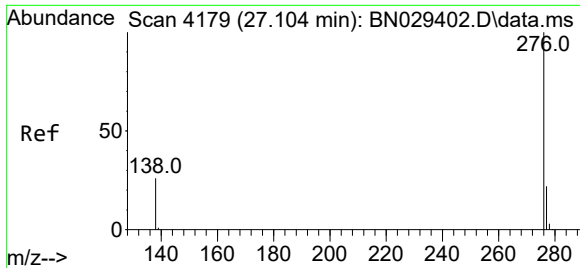
Ion Ratio Lower Upper

278 100

139 24.5 20.4 30.6

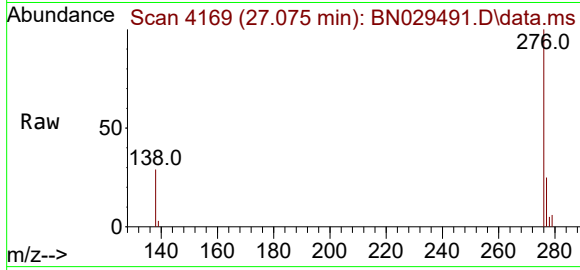
279 29.0 25.0 37.6





#41
Benzo(g,h,i)perylene
Concen: 0.359 ng
RT: 27.075 min Scan# 41
Delta R.T. -0.009 min
Lab File: BN029491.D
Acq: 01 Feb 2024 18:18

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 9708
Ion Ratio Lower Upper
276 100
277 24.7 19.4 29.2
138 29.0 23.5 35.3

