

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022324\
 Data File : BN029991.D
 Acq On : 24 Feb 2024 13:43
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Feb 26 04:52:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 26 02:39:45 2024
 Response via : Initial Calibration

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

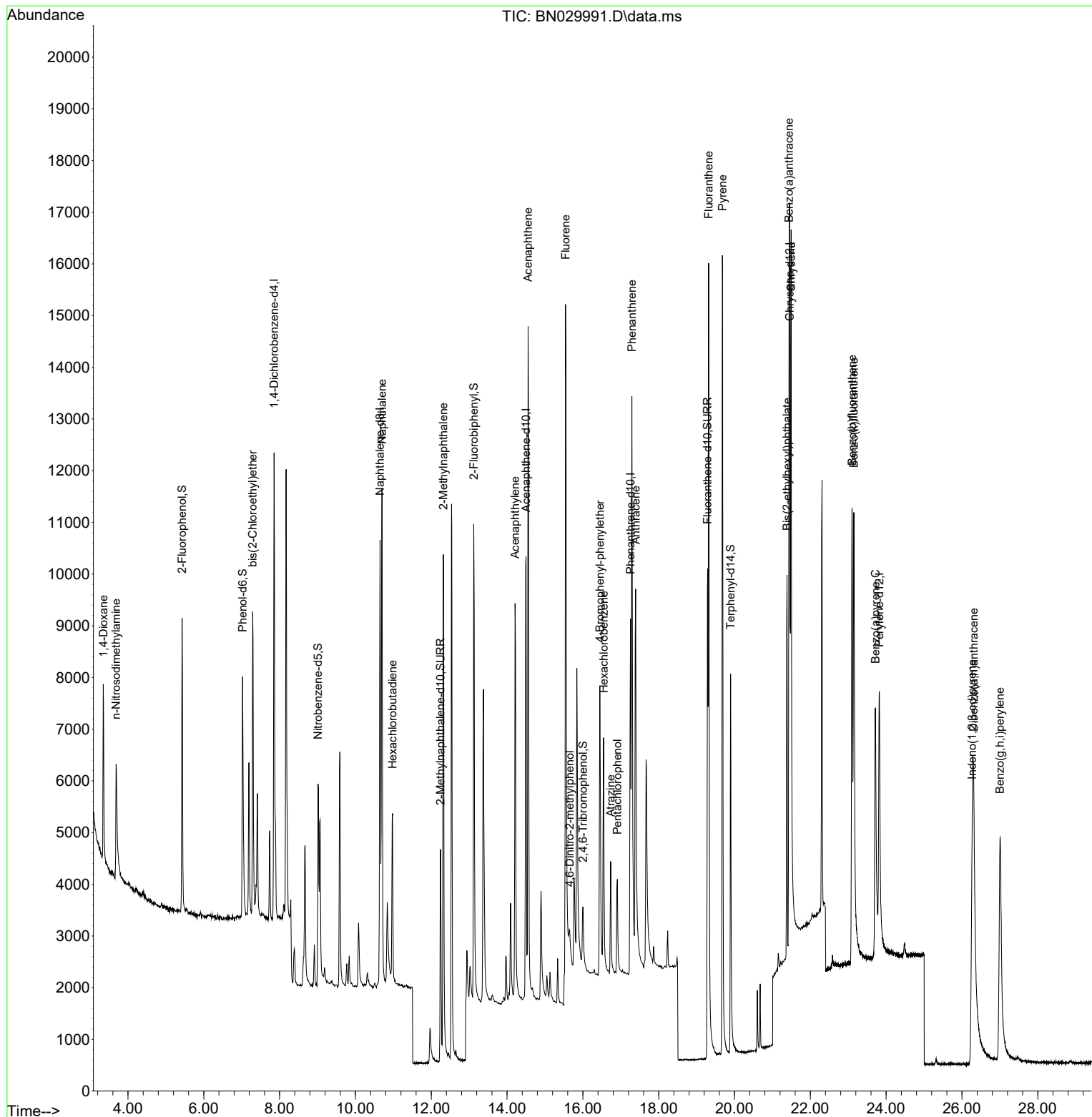
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	4498	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	12018	0.400	ng	0.00
13) Acenaphthene-d10	14.500	164	6030	0.400	ng	0.01
19) Phenanthrene-d10	17.256	188	12585	0.400	ng	0.00
29) Chrysene-d12	21.456	240	9375	0.400	ng	# 0.00
35) Perylene-d12	23.821	264	8956	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.428	112	4629	0.428	ng	0.00
5) Phenol-d6	7.024	99	5054	0.405	ng	0.00
8) Nitrobenzene-d5	9.014	82	4088	0.409	ng	0.00
11) 2-Methylnaphthalene-d10	12.246	152	6670	0.408	ng	0.00
14) 2,4,6-Tribromophenol	16.002	330	898	0.464	ng	0.00
15) 2-Fluorobiphenyl	13.121	172	9600	0.371	ng	0.00
27) Fluoranthene-d10	19.290	212	12743	0.418	ng	0.00
31) Terphenyl-d14	19.898	244	9292	0.399	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.355	88	2352	0.371	ng	95
3) n-Nitrosodimethylamine	3.687	42	2232	0.433	ng	# 95
6) bis(2-Chloroethyl)ether	7.291	93	4799	0.403	ng	99
9) Naphthalene	10.701	128	13415	0.392	ng	100
10) Hexachlorobutadiene	10.979	225	2668	0.411	ng	# 99
12) 2-Methylnaphthalene	12.318	142	8026	0.399	ng	98
16) Acenaphthylene	14.212	152	10290	0.359	ng	99
17) Acenaphthene	14.554	154	7351	0.382	ng	99
18) Fluorene	15.543	166	9445	0.392	ng	99
20) 4,6-Dinitro-2-methylph...	15.654	198	615	0.333	ng	96
21) 4-Bromophenyl-phenylether	16.449	248	2713	0.362	ng	# 87
22) Hexachlorobenzene	16.548	284	3572	0.389	ng	94
23) Atrazine	16.734	200	2188	0.411	ng	98
24) Pentachlorophenol	16.908	266	1233	0.423	ng	98
25) Phenanthrene	17.293	178	13725	0.369	ng	99
26) Anthracene	17.392	178	11674	0.368	ng	99
28) Fluoranthene	19.317	202	16483	0.394	ng	99
30) Pyrene	19.680	202	16694	0.387	ng	100
32) Benzo(a)anthracene	21.438	228	11791	0.368	ng	99
33) Chrysene	21.492	228	14484	0.398	ng	98
34) Bis(2-ethylhexyl)phtha...	21.385	149	7425	0.340	ng	100
36) Indeno(1,2,3-cd)pyrene	26.268	276	13598	0.378	ng	93
37) Benzo(b)fluoranthene	23.101	252	12747	0.398	ng	99
38) Benzo(k)fluoranthene	23.148	252	13367	0.399	ng	99
39) Benzo(a)pyrene	23.715	252	10935	0.392	ng	98
40) Dibenzo(a,h)anthracene	26.309	278	11383	0.397	ng	98
41) Benzo(g,h,i)perylene	27.005	276	12995	0.372	ng	98

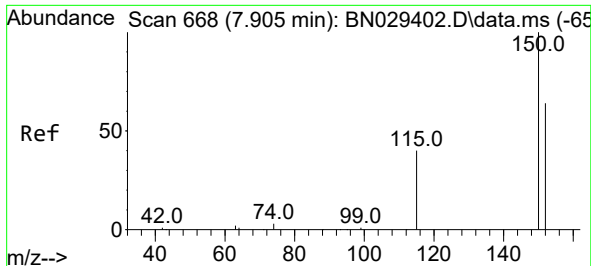
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022324\
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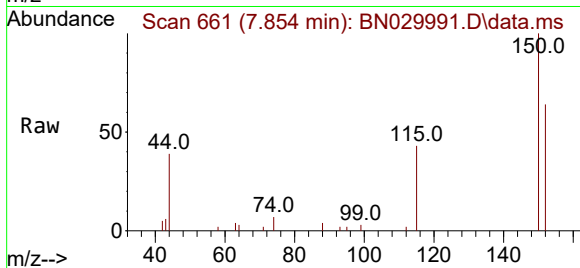
Quant Time: Feb 26 04:52:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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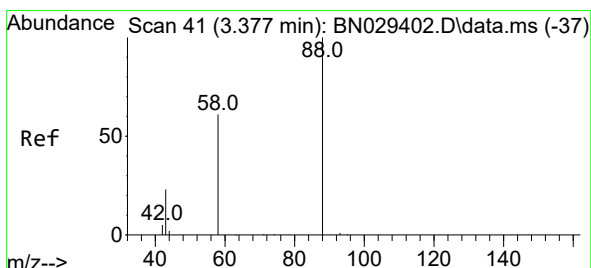
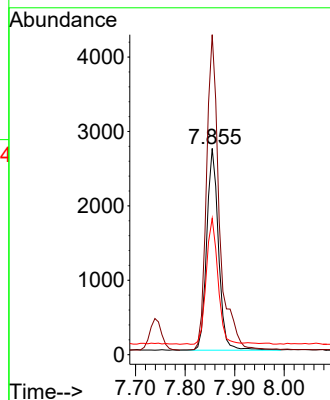
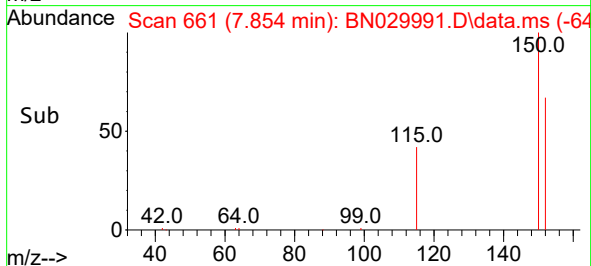


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.854 min Scan# 6
 Delta R.T. 0.000 min
 Lab File: BN029991.D
 Acq: 24 Feb 2024 13:43

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

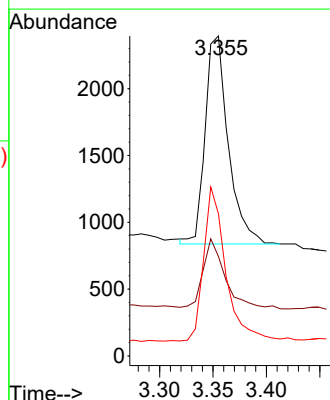
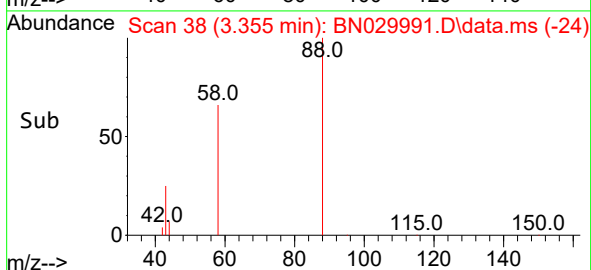
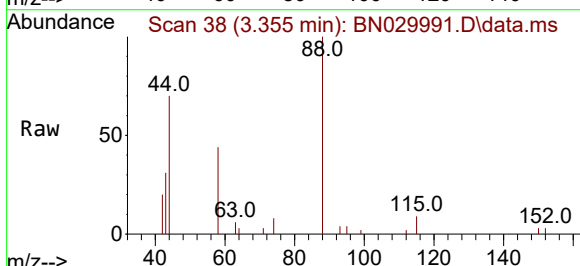


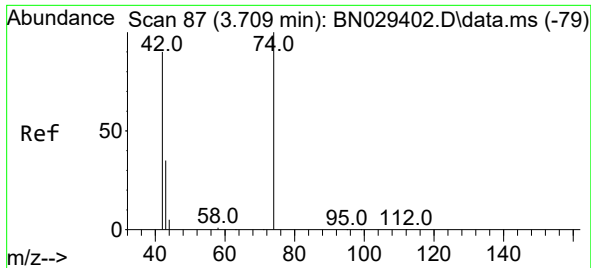
Tgt Ion:152 Resp: 4498
 Ion Ratio Lower Upper
 152 100
 150 155.2 123.0 184.4
 115 66.1 51.4 77.0



#2
 1,4-Dioxane
 Concen: 0.371 ng
 RT: 3.355 min Scan# 38
 Delta R.T. 0.000 min
 Lab File: BN029991.D
 Acq: 24 Feb 2024 13:43

Tgt Ion: 88 Resp: 2352
 Ion Ratio Lower Upper
 88 100
 43 32.2 23.3 34.9
 58 70.8 53.8 80.6

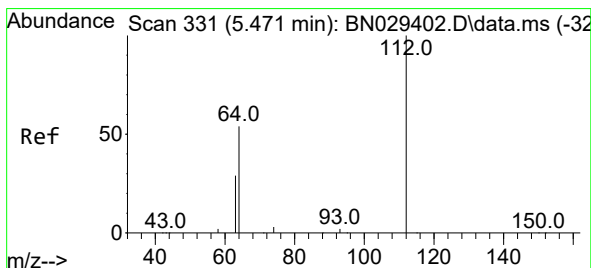
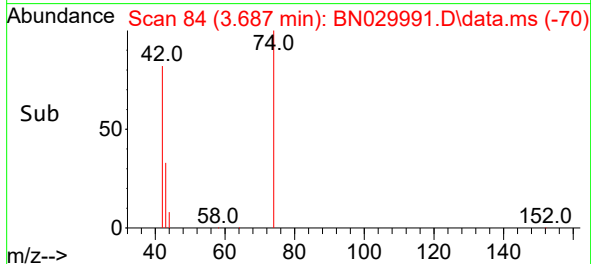
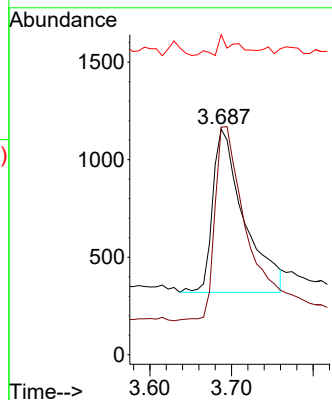
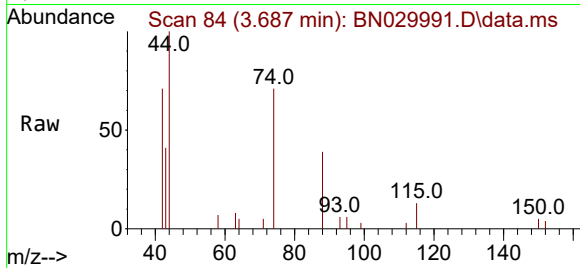




#3
n-Nitrosodimethylamine
Concen: 0.433 ng
RT: 3.687 min Scan# 84
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

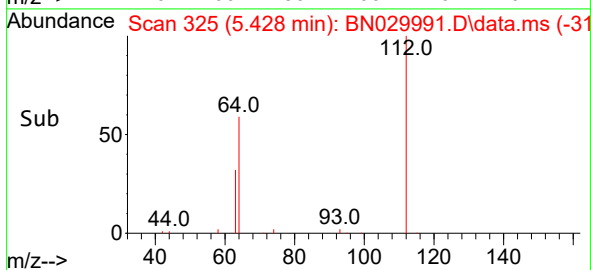
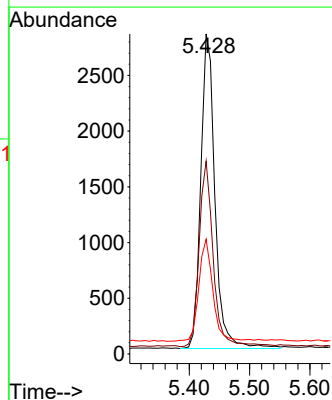
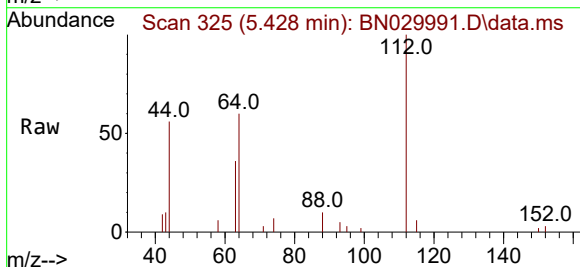
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ClientSampleId :
SSTDCCC0.4EC

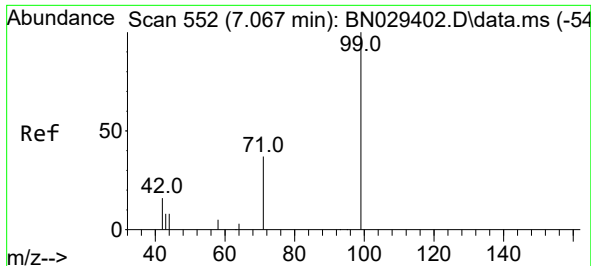
Tgt Ion: 42 Resp: 2232
Ion Ratio Lower Upper
42 100
74 120.9 93.7 140.5
44 7.6 13.0 19.4#



#4
2-Fluorophenol
Concen: 0.428 ng
RT: 5.428 min Scan# 325
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

Tgt Ion: 112 Resp: 4629
Ion Ratio Lower Upper
112 100
64 58.6 47.2 70.8
63 32.0 25.8 38.6

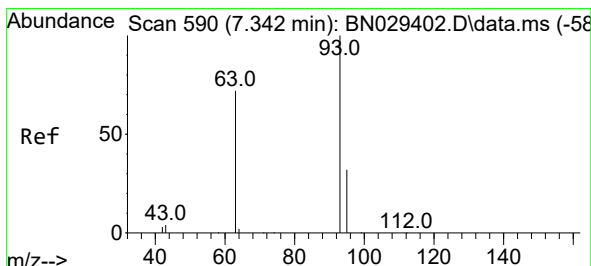
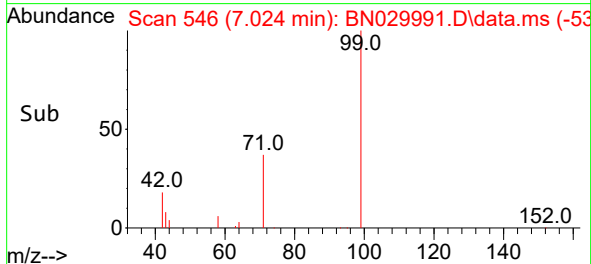
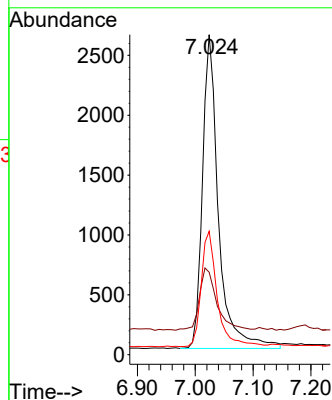
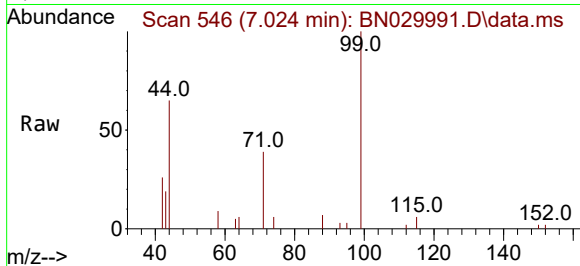




#5
Phenol-d6
Concen: 0.405 ng
RT: 7.024 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

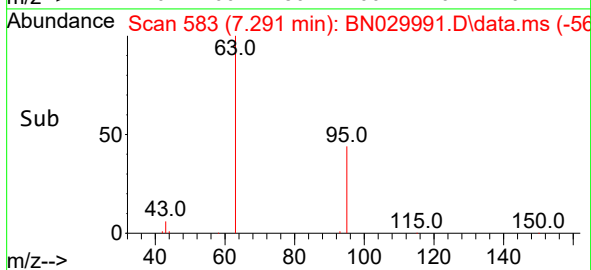
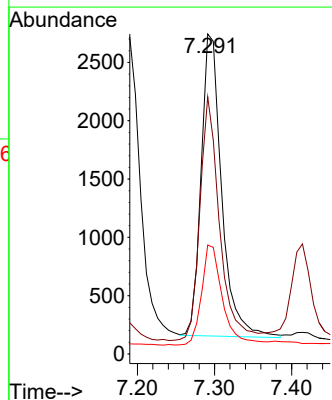
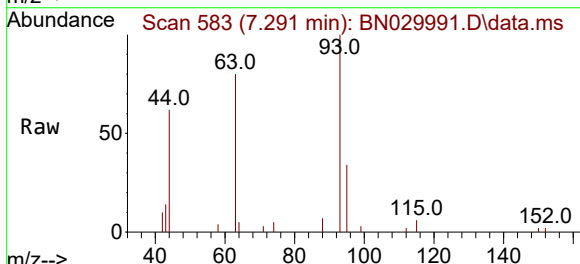
Instrument :
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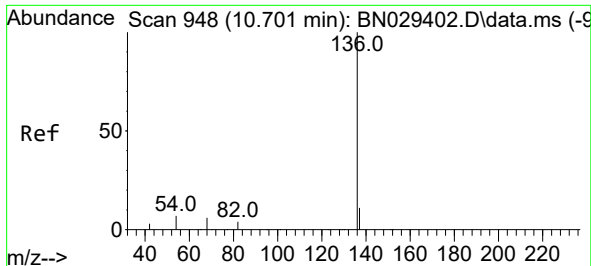
Tgt Ion: 99 Resp: 5054
Ion Ratio Lower Upper
99 100
42 21.3 16.9 25.3
71 36.4 30.0 45.0



#6
bis(2-Chloroethyl)ether
Concen: 0.403 ng
RT: 7.291 min Scan# 583
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

Tgt Ion: 93 Resp: 4799
Ion Ratio Lower Upper
93 100
63 77.2 63.1 94.7
95 34.2 27.1 40.7

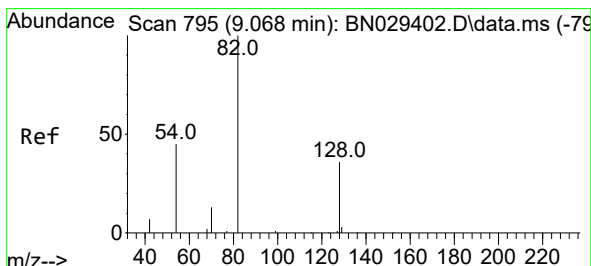
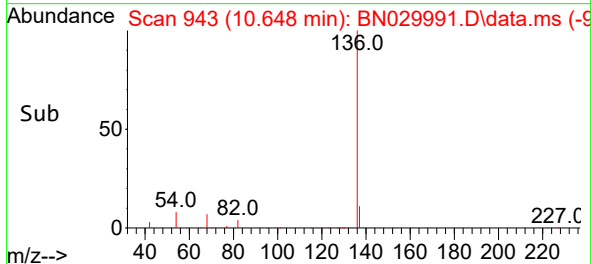
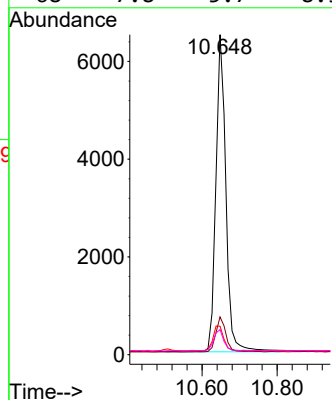
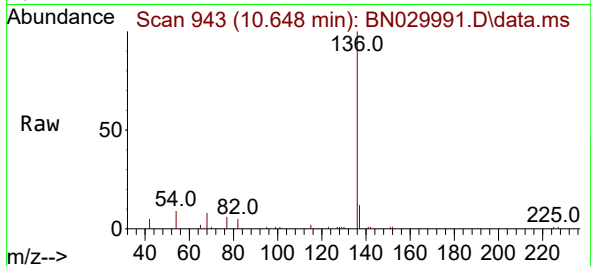




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

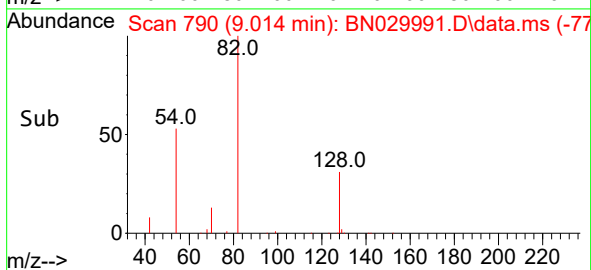
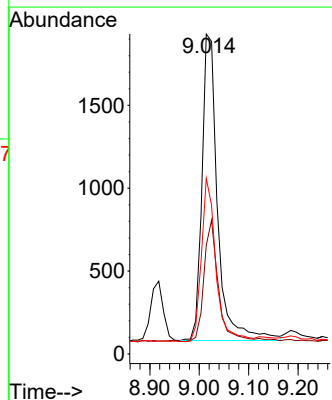
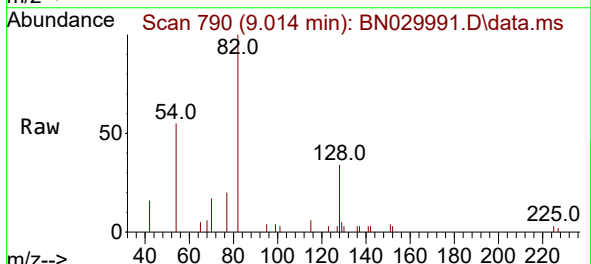
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ClientSampleId :
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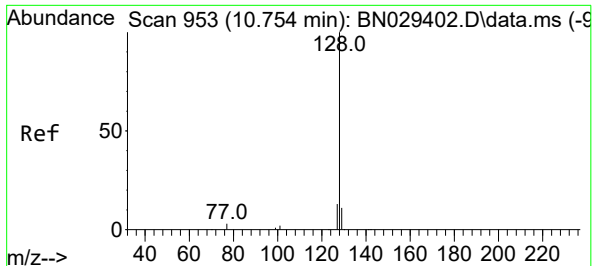
Tgt Ion:	136	Resp:	12018
Ion Ratio	Lower	Upper	
136	100		
137	11.8	9.7	14.5
54	8.9	6.6	10.0
68	7.8	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.409 ng
RT: 9.014 min Scan# 790
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

Tgt Ion:	82	Resp:	4088
Ion Ratio	Lower	Upper	
82	100		
128	34.0	31.6	47.4
54	54.9	38.2	57.4

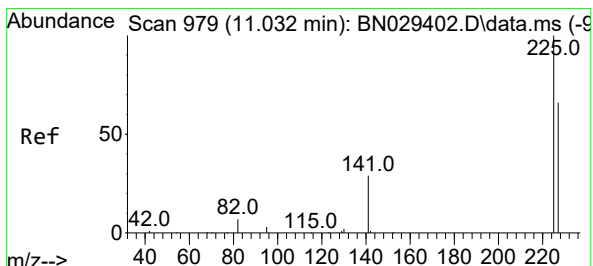
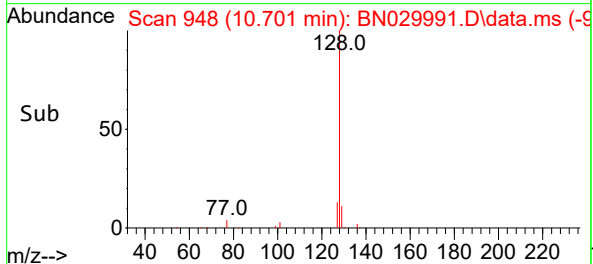
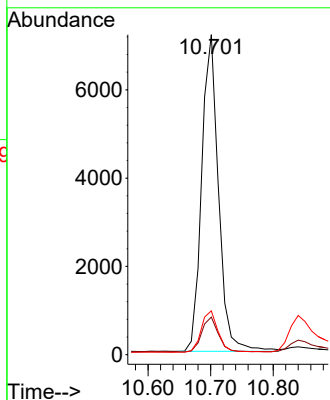
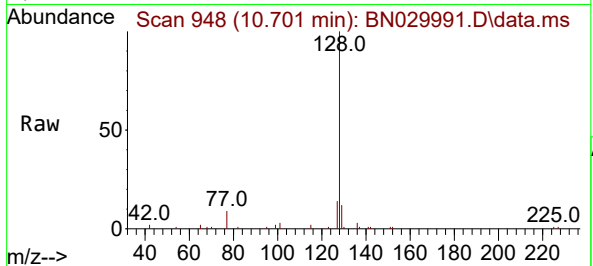




#9
Naphthalene
Concen: 0.392 ng
RT: 10.701 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

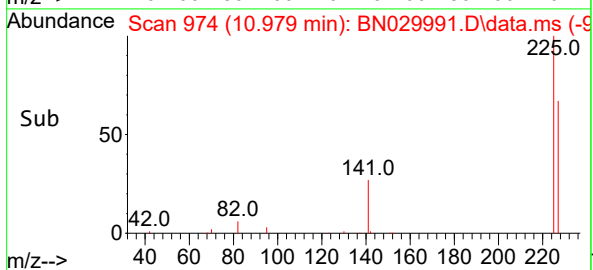
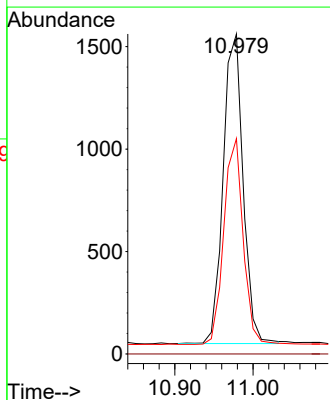
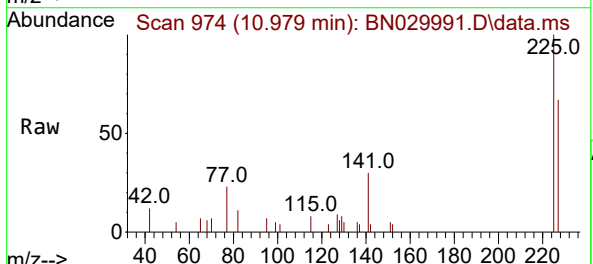
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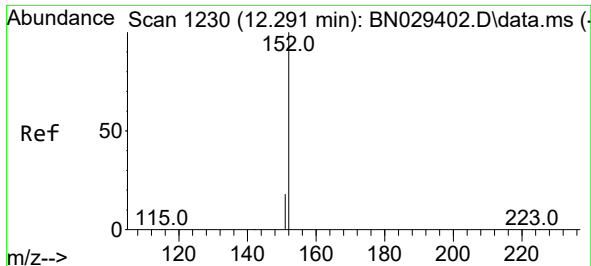
Tgt Ion:128 Resp: 13415
Ion Ratio Lower Upper
128 100
129 11.8 9.5 14.3
127 13.7 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.411 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

Tgt Ion:225 Resp: 2668
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 51.1 76.7

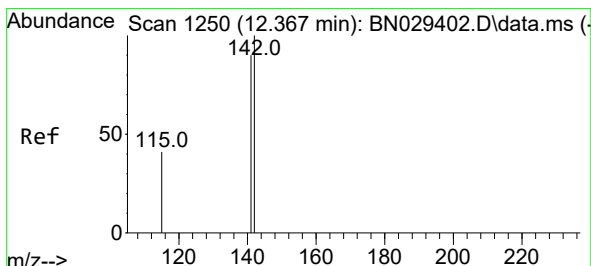
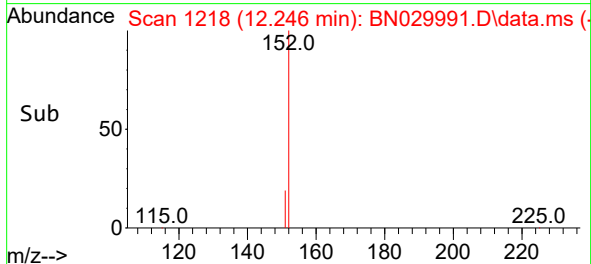
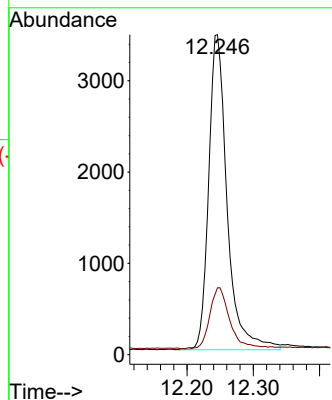
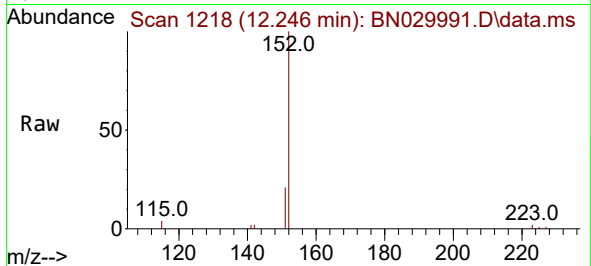




#11
2-Methylnaphthalene-d10
Concen: 0.408 ng
RT: 12.246 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

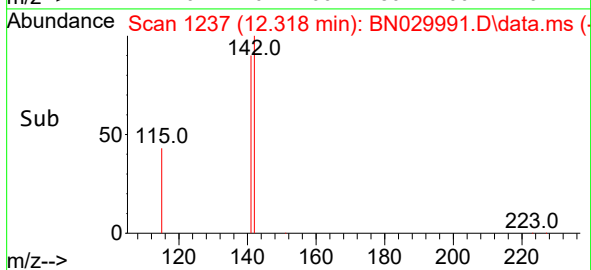
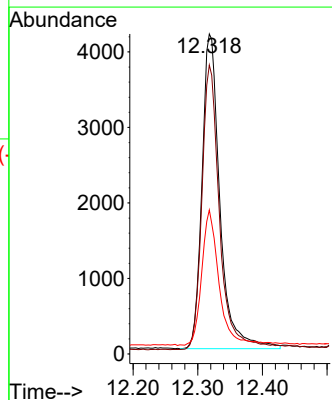
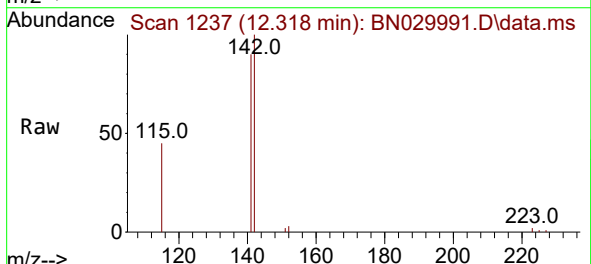
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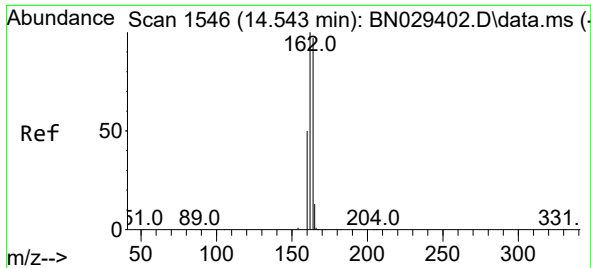
Tgt Ion:152 Resp: 6670
Ion Ratio Lower Upper
152 100
151 21.1 17.1 25.7



#12
2-Methylnaphthalene
Concen: 0.399 ng
RT: 12.318 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

Tgt Ion:142 Resp: 8026
Ion Ratio Lower Upper
142 100
141 90.3 71.9 107.9
115 45.0 33.9 50.9

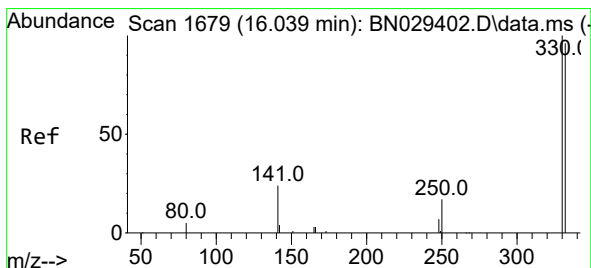
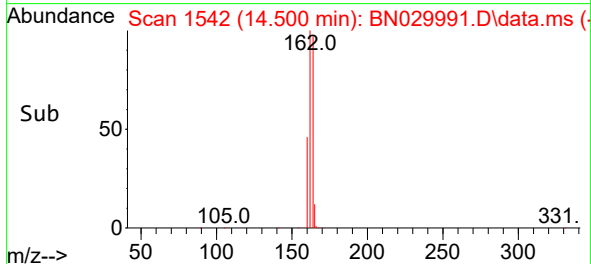
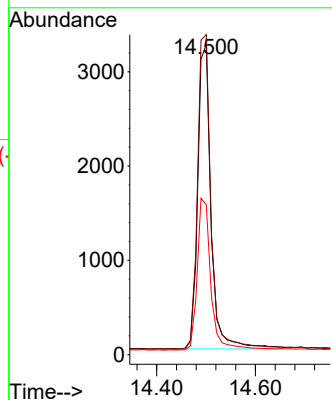
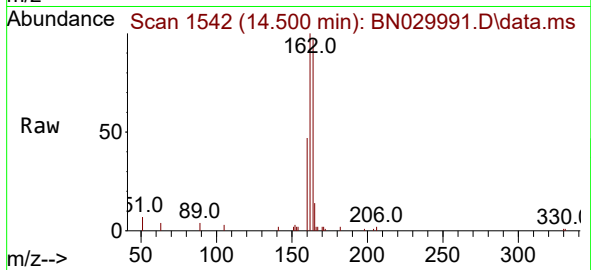




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.500 min Scan# 11
Delta R.T. 0.011 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

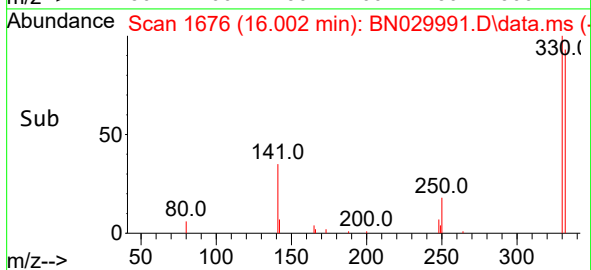
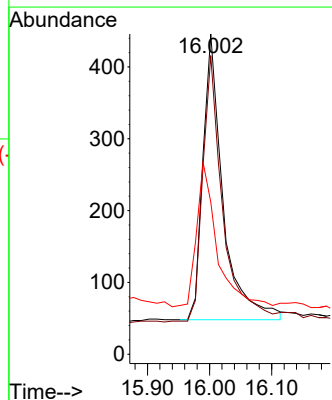
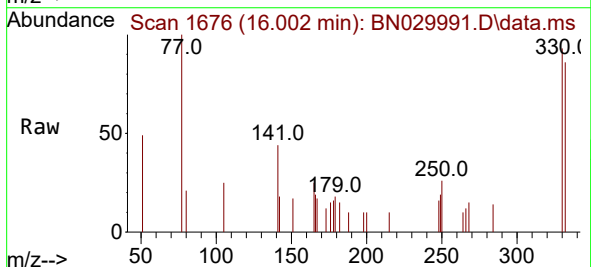
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

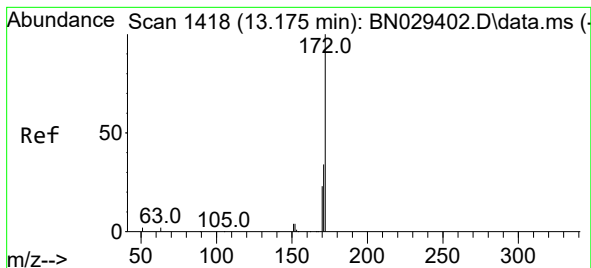
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Ion Ratio Lower Upper
164 100
162 103.1 82.6 123.8
160 48.3 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.464 ng
RT: 16.002 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

Tgt Ion:330 Resp: 898
Ion Ratio Lower Upper
330 100
332 92.1 76.0 114.0
141 50.9 43.4 65.2





#15

2-Fluorobiphenyl

Concen: 0.371 ng

RT: 13.121 min Scan# 1418

Delta R.T. 0.000 min

Lab File: BN029991.D

Acq: 24 Feb 2024 13:43

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

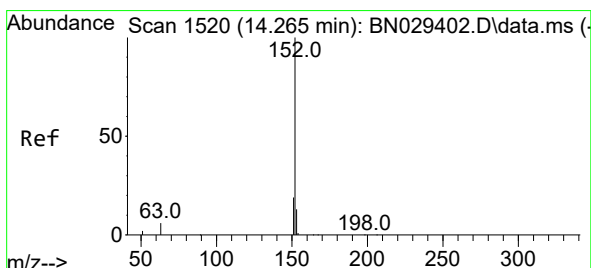
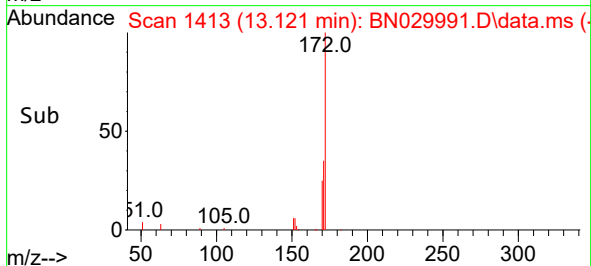
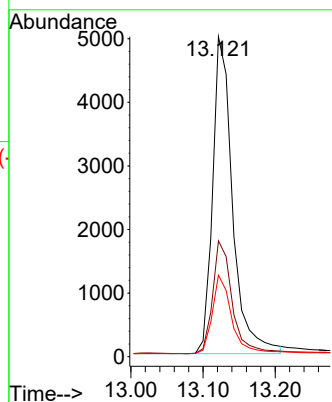
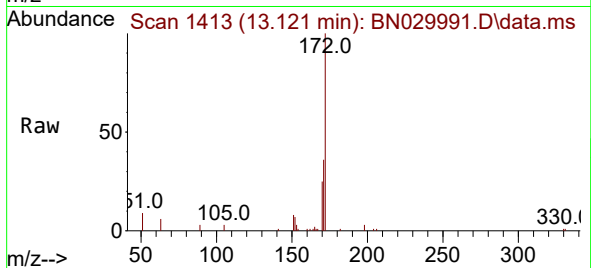
Tgt Ion:172 Resp: 9600

Ion Ratio Lower Upper

172 100

171 36.2 28.0 42.0

170 25.4 18.7 28.1



#16

Acenaphthylene

Concen: 0.359 ng

RT: 14.212 min Scan# 1515

Delta R.T. 0.000 min

Lab File: BN029991.D

Acq: 24 Feb 2024 13:43

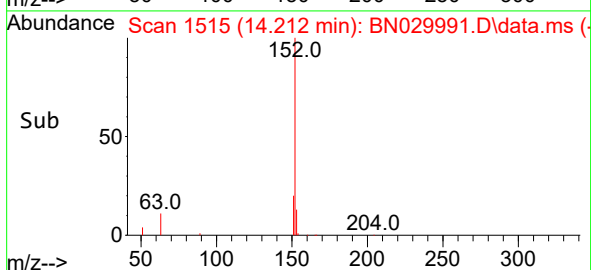
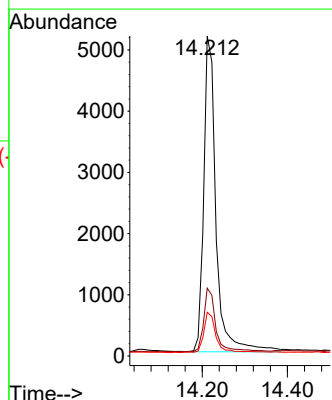
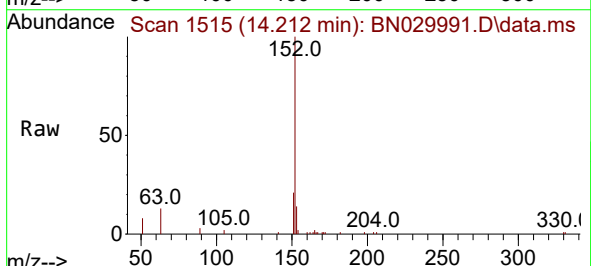
Tgt Ion:152 Resp: 10290

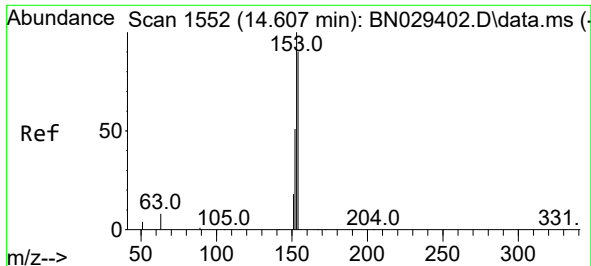
Ion Ratio Lower Upper

152 100

151 19.6 15.9 23.9

153 12.8 10.5 15.7

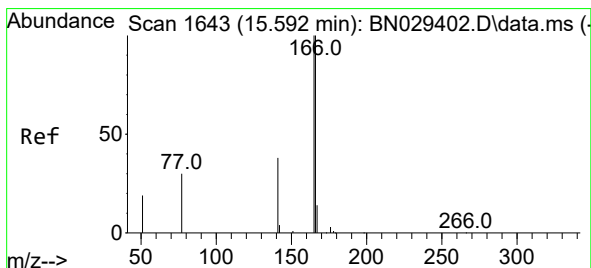
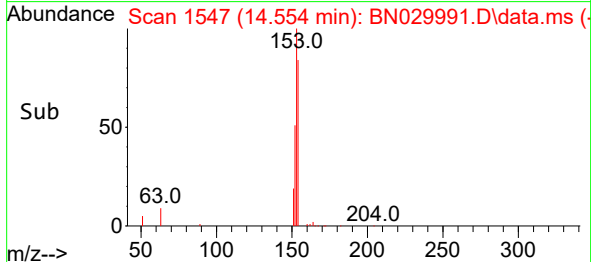
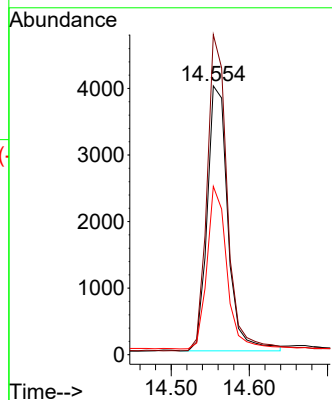
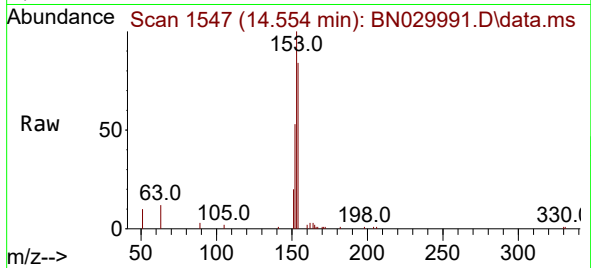




#17
Acenaphthene
Concen: 0.382 ng
RT: 14.554 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

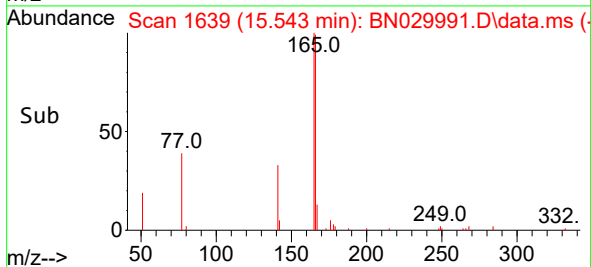
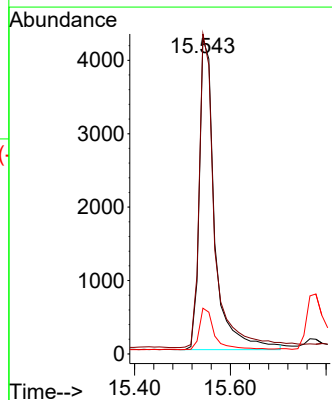
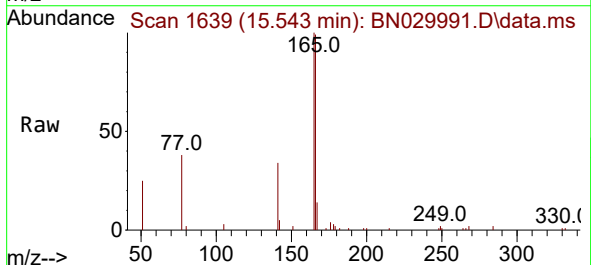
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

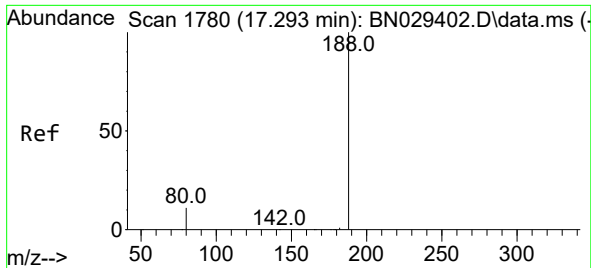
Tgt Ion:154 Resp: 7351
Ion Ratio Lower Upper
154 100
153 118.2 93.6 140.4
152 59.7 48.6 73.0



#18
Fluorene
Concen: 0.392 ng
RT: 15.543 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

Tgt Ion:166 Resp: 9445
Ion Ratio Lower Upper
166 100
165 99.2 79.9 119.9
167 13.1 11.3 16.9

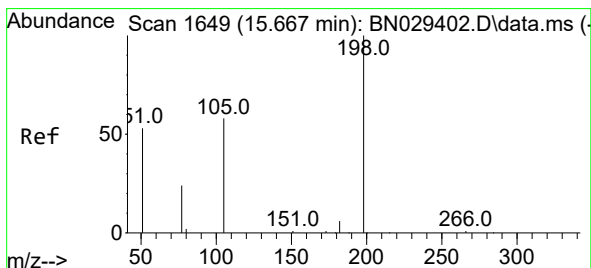
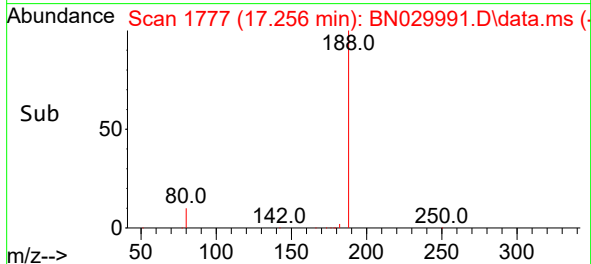
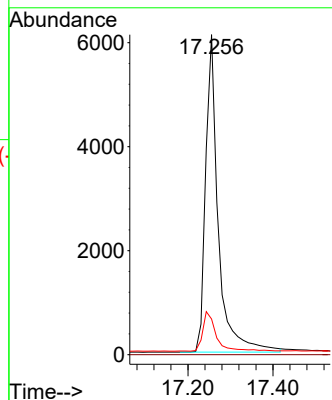
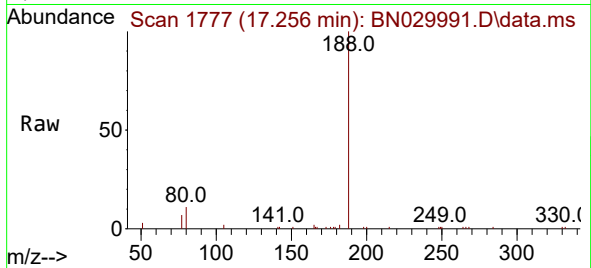




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.256 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

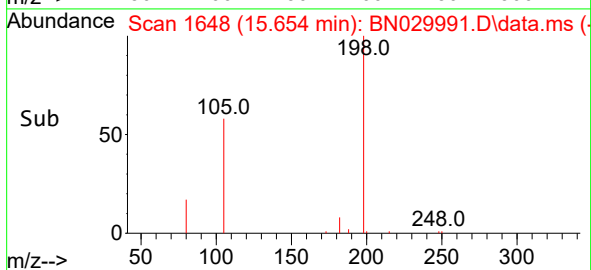
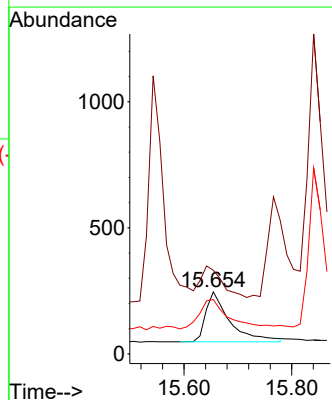
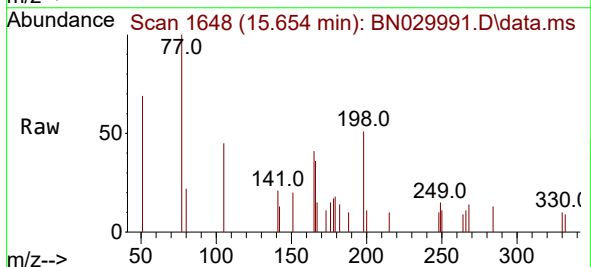
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

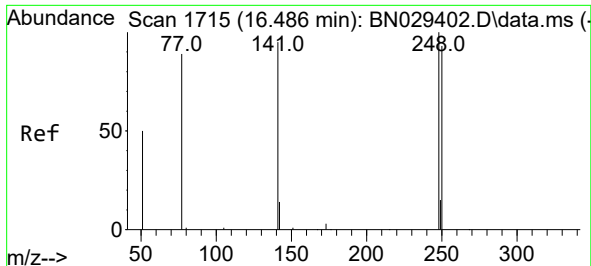
Tgt Ion:188 Resp: 12585
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.2 10.0 15.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.333 ng
RT: 15.654 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

Tgt Ion:198 Resp: 615
Ion Ratio Lower Upper
198 100
51 135.0 111.0 166.6
105 87.8 67.0 100.6

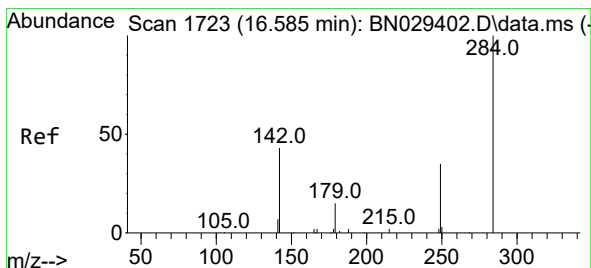
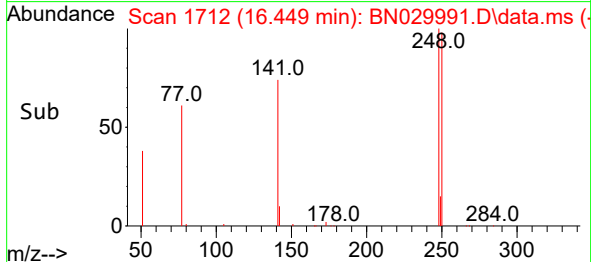
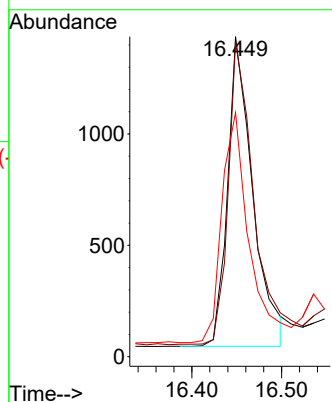
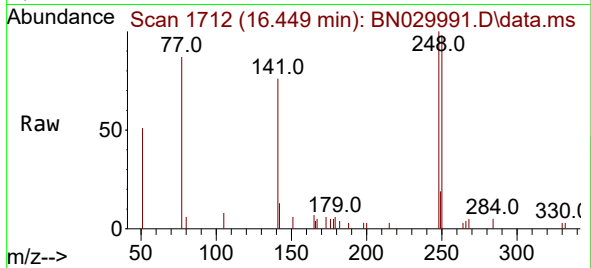




#21
4-Bromophenyl-phenylether
Concen: 0.362 ng
RT: 16.449 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

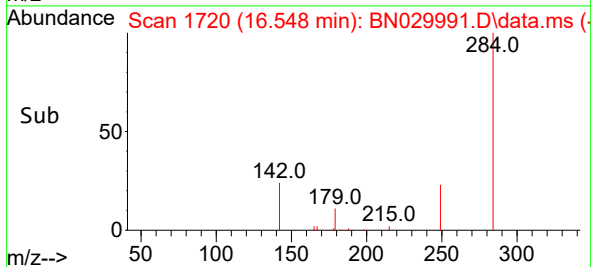
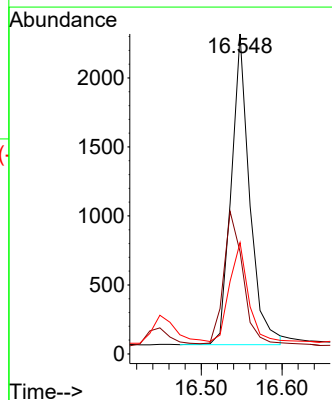
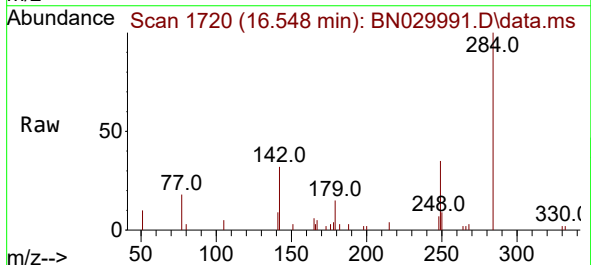
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

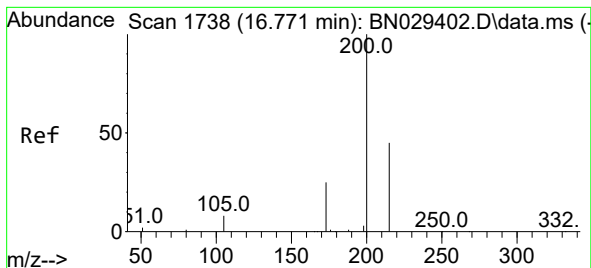
Tgt Ion:248 Resp: 2713
Ion Ratio Lower Upper
248 100
250 98.3 75.0 112.4
141 76.3 77.0 115.6#



#22
Hexachlorobenzene
Concen: 0.389 ng
RT: 16.548 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

Tgt Ion:284 Resp: 3572
Ion Ratio Lower Upper
284 100
142 43.9 39.4 59.2
249 32.0 26.9 40.3





#23

Atrazine

Concen: 0.411 ng

RT: 16.734 min Scan# 1735

Delta R.T. 0.000 min

Lab File: BN029991.D

Acq: 24 Feb 2024 13:43

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

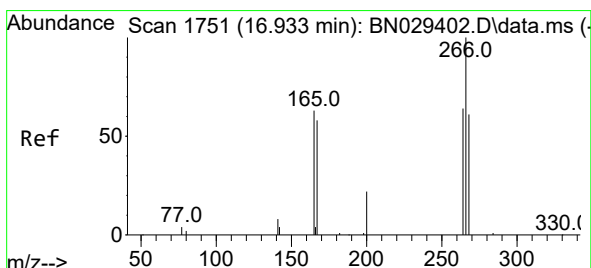
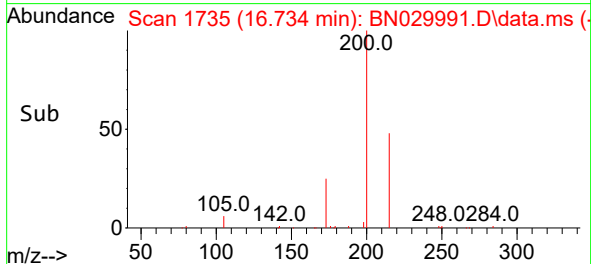
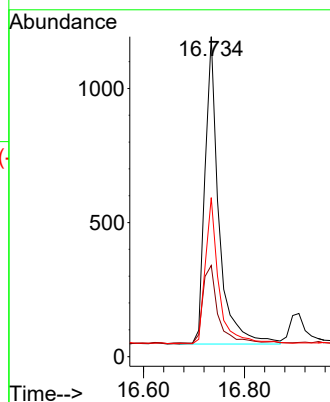
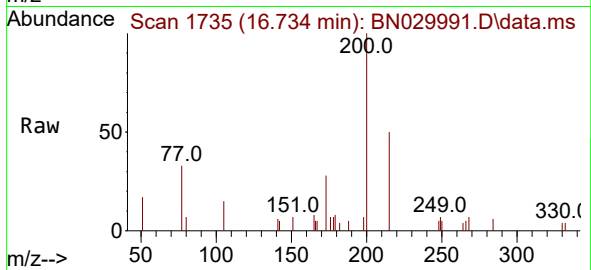
Tgt Ion:200 Resp: 2188

Ion Ratio Lower Upper

200 100

173 28.5 23.4 35.0

215 49.7 38.4 57.6



#24

Pentachlorophenol

Concen: 0.423 ng

RT: 16.908 min Scan# 1749

Delta R.T. 0.000 min

Lab File: BN029991.D

Acq: 24 Feb 2024 13:43

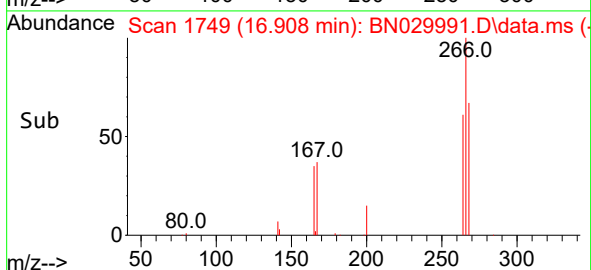
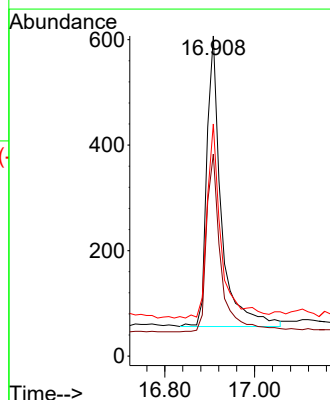
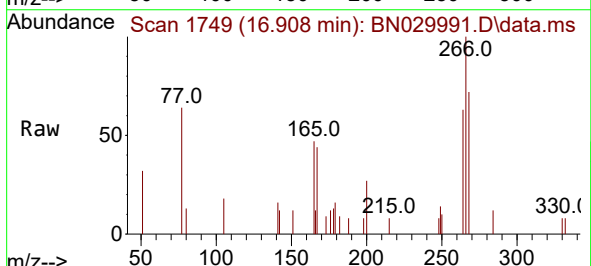
Tgt Ion:266 Resp: 1233

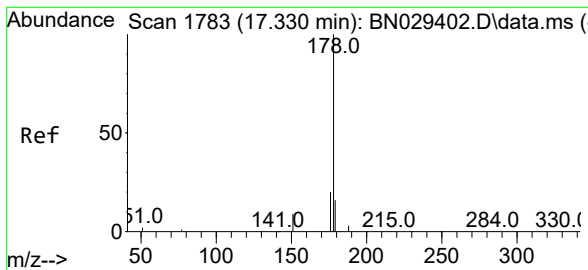
Ion Ratio Lower Upper

266 100

264 60.7 50.8 76.2

268 64.7 51.5 77.3





#25

Phenanthrene

Concen: 0.369 ng

RT: 17.293 min Scan# 1780

Delta R.T. 0.000 min

Lab File: BN029991.D

Acq: 24 Feb 2024 13:43

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

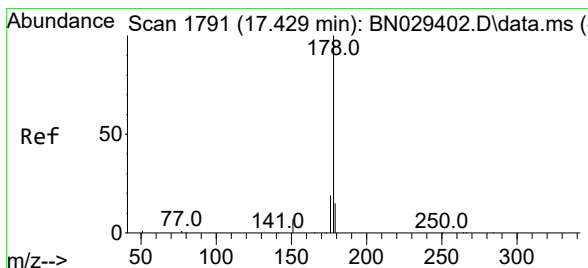
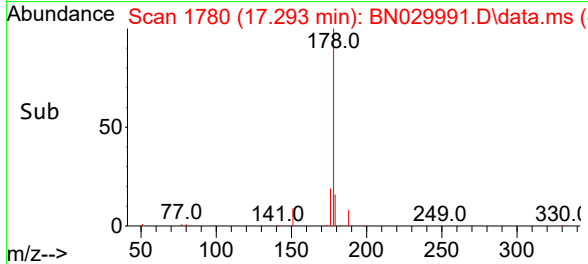
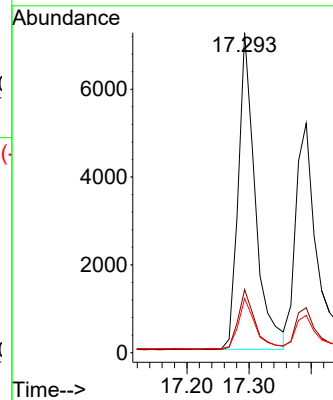
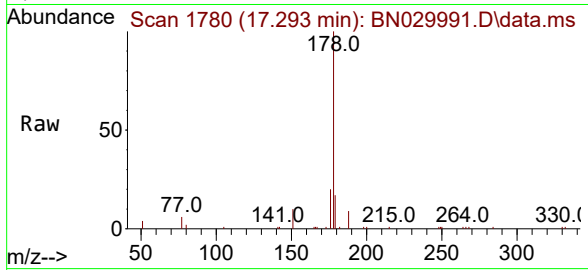
Tgt Ion:178 Resp: 13725

Ion Ratio Lower Upper

178 100

176 19.1 15.8 23.6

179 15.9 12.6 19.0



#26

Anthracene

Concen: 0.368 ng

RT: 17.392 min Scan# 1788

Delta R.T. 0.000 min

Lab File: BN029991.D

Acq: 24 Feb 2024 13:43

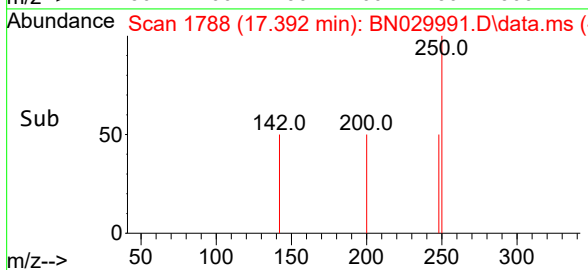
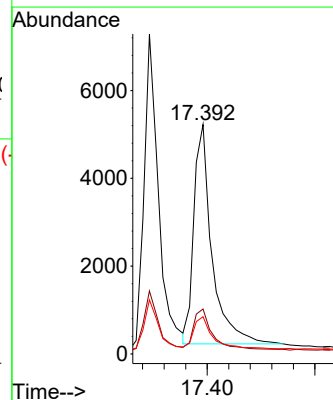
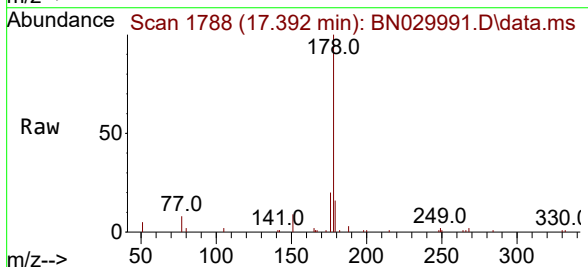
Tgt Ion:178 Resp: 11674

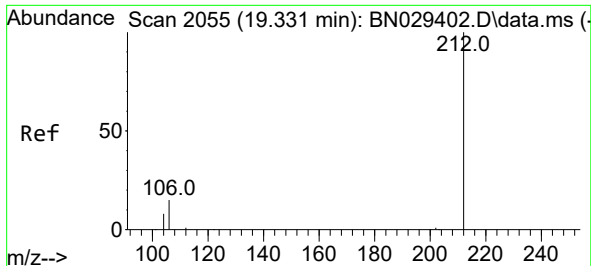
Ion Ratio Lower Upper

178 100

176 18.4 15.0 22.4

179 15.0 12.3 18.5

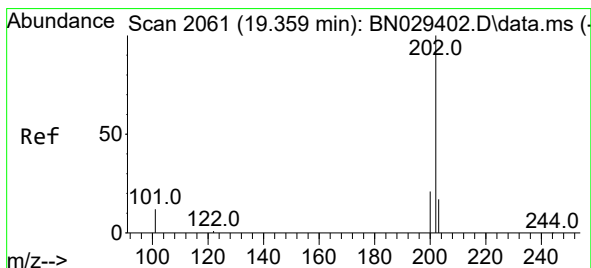
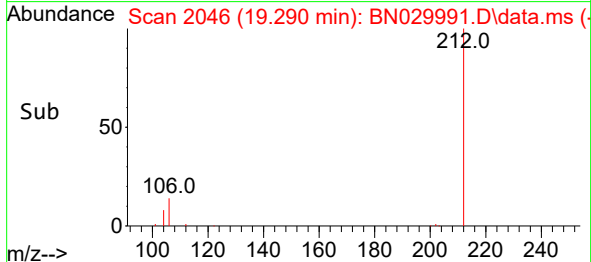
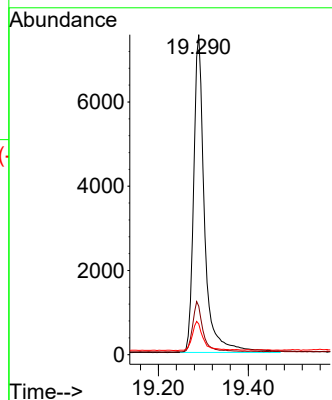
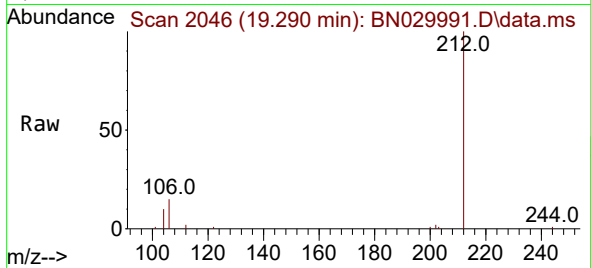




#27
Fluoranthene-d10
Concen: 0.418 ng
RT: 19.290 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

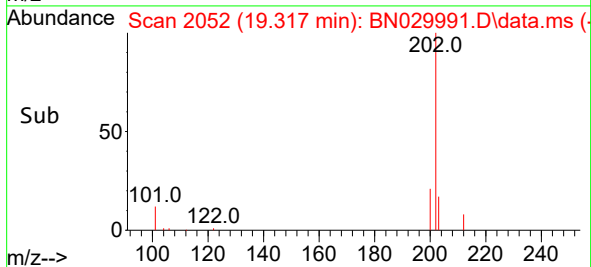
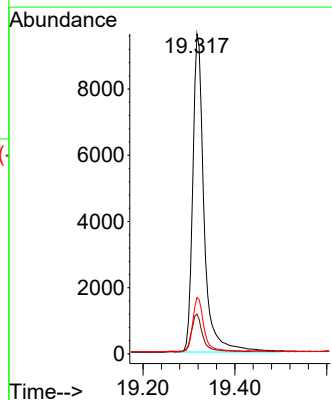
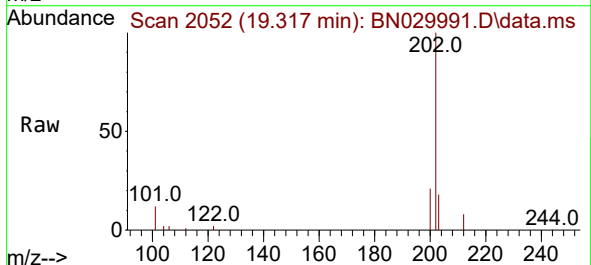
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

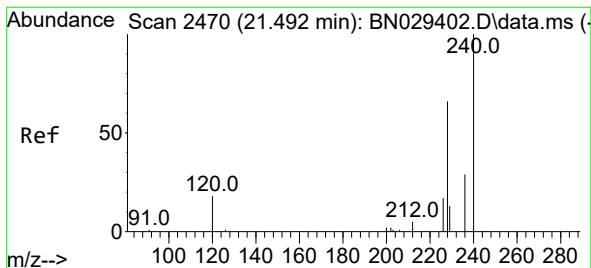
Tgt Ion:212 Resp: 12743
Ion Ratio Lower Upper
212 100
106 15.0 13.2 19.8
104 9.0 7.7 11.5



#28
Fluoranthene
Concen: 0.394 ng
RT: 19.317 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

Tgt Ion:202 Resp: 16483
Ion Ratio Lower Upper
202 100
101 12.0 10.5 15.7
203 16.7 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.456 min Scan# 2466

Delta R.T. 0.000 min

Lab File: BN029991.D

Acq: 24 Feb 2024 13:43

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

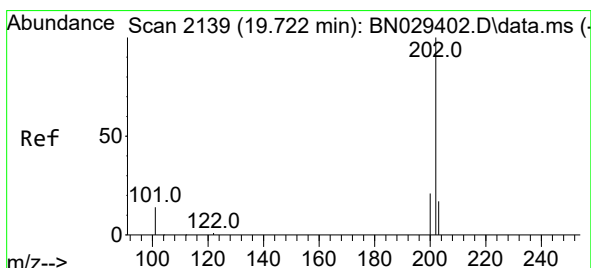
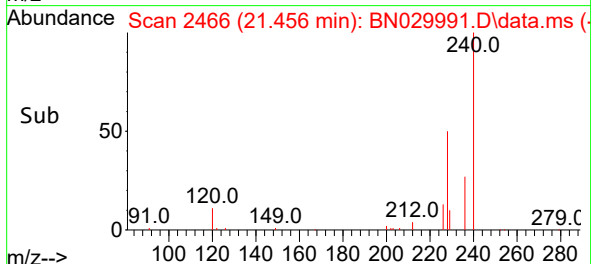
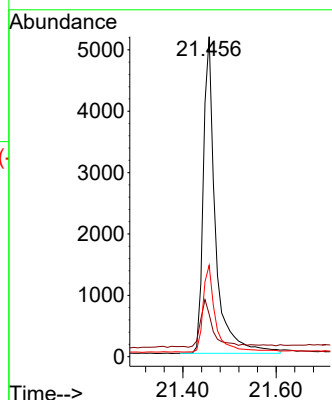
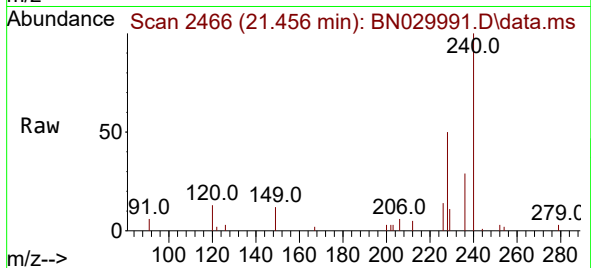
Tgt Ion:240 Resp: 9375

Ion Ratio Lower Upper

240 100

120 13.3 16.7 25.1#

236 28.5 23.9 35.9



#30

Pyrene

Concen: 0.387 ng

RT: 19.680 min Scan# 2130

Delta R.T. -0.004 min

Lab File: BN029991.D

Acq: 24 Feb 2024 13:43

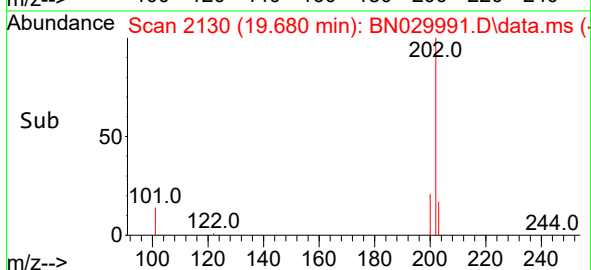
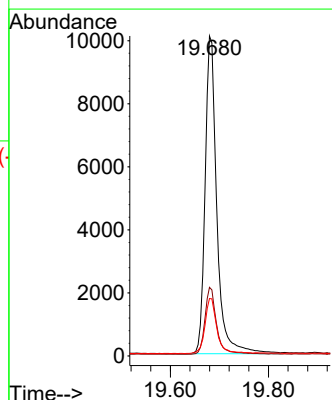
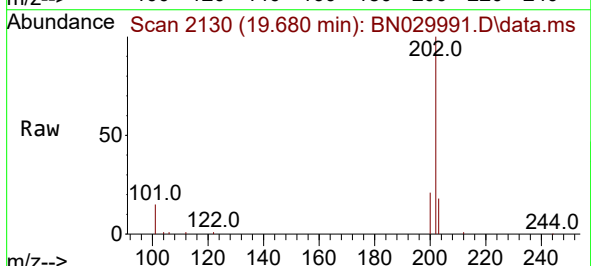
Tgt Ion:202 Resp: 16694

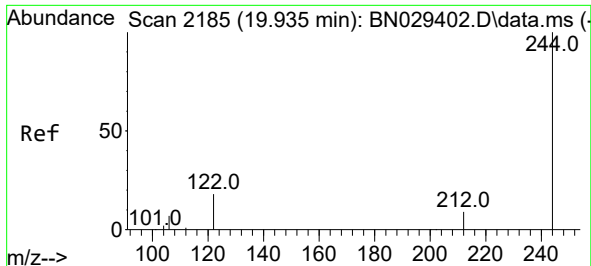
Ion Ratio Lower Upper

202 100

200 20.8 16.6 25.0

203 17.7 14.2 21.4

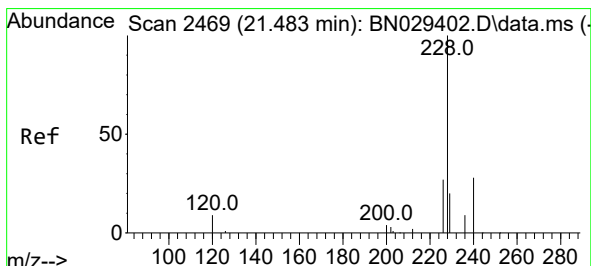
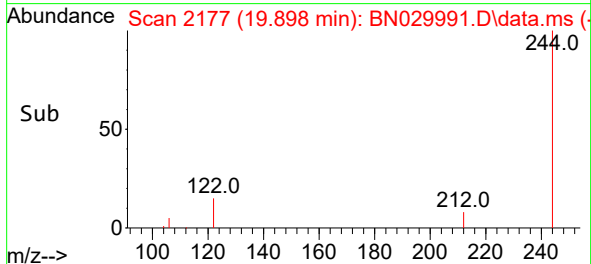
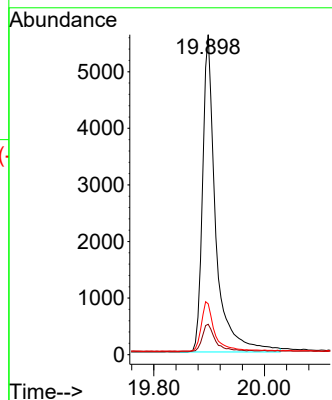
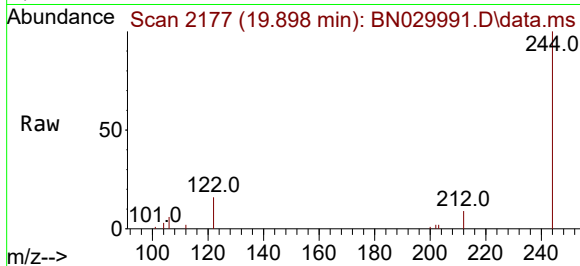




#31
 Terphenyl-d14
 Concen: 0.399 ng
 RT: 19.898 min Scan# 2177
 Delta R.T. 0.000 min
 Lab File: BN029991.D
 Acq: 24 Feb 2024 13:43

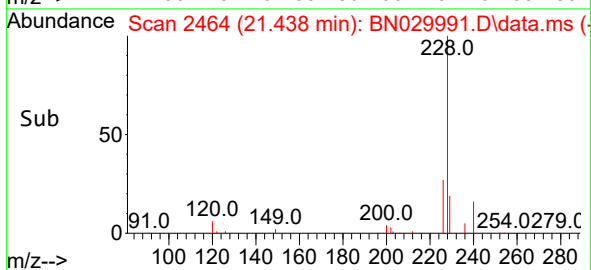
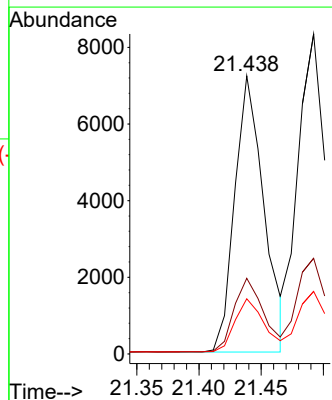
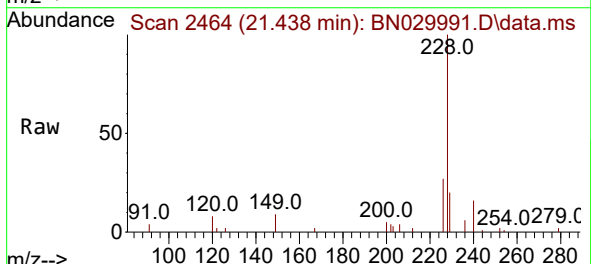
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

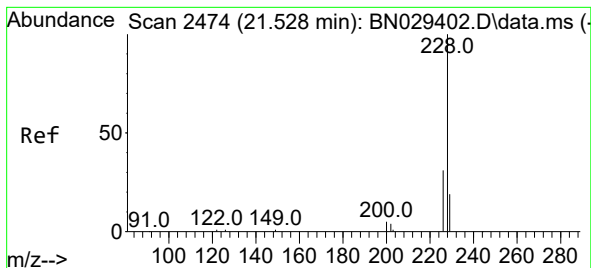
Tgt Ion:244 Resp: 9292
 Ion Ratio Lower Upper
 244 100
 212 9.5 8.2 12.4
 122 15.9 15.6 23.4



#32
 Benzo(a)anthracene
 Concen: 0.368 ng
 RT: 21.438 min Scan# 2464
 Delta R.T. 0.000 min
 Lab File: BN029991.D
 Acq: 24 Feb 2024 13:43

Tgt Ion:228 Resp: 11791
 Ion Ratio Lower Upper
 228 100
 226 27.2 22.2 33.4
 229 19.8 16.5 24.7





#33

Chrysene

Concen: 0.398 ng

RT: 21.492 min Scan# 2470

Delta R.T. 0.000 min

Lab File: BN029991.D

Acq: 24 Feb 2024 13:43

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

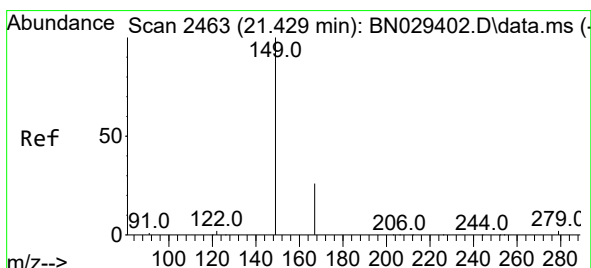
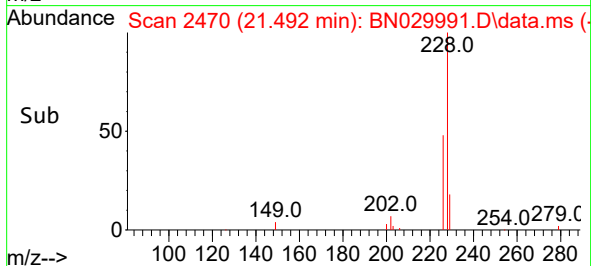
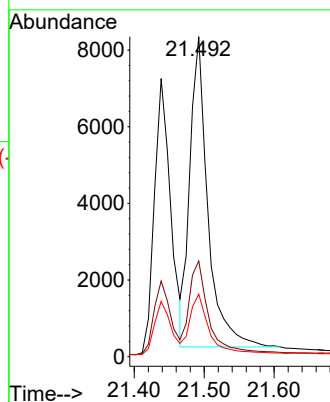
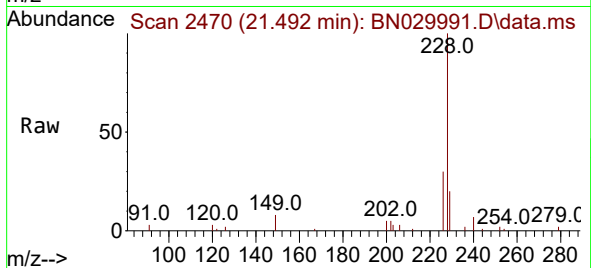
Tgt Ion:228 Resp: 14484

Ion Ratio Lower Upper

228 100

226 29.9 24.9 37.3

229 19.6 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.340 ng

RT: 21.385 min Scan# 2458

Delta R.T. 0.000 min

Lab File: BN029991.D

Acq: 24 Feb 2024 13:43

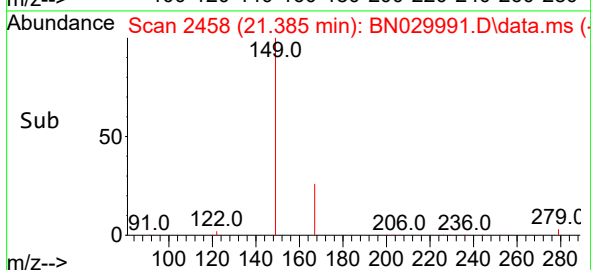
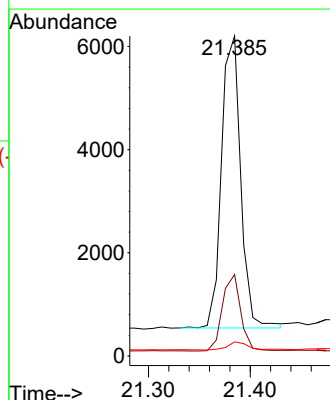
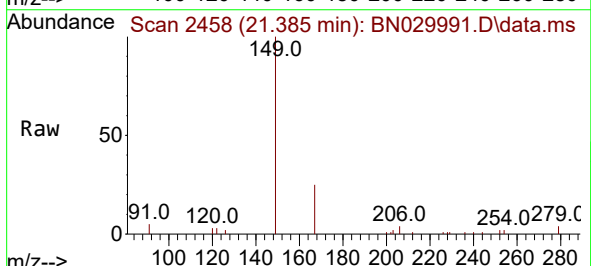
Tgt Ion:149 Resp: 7425

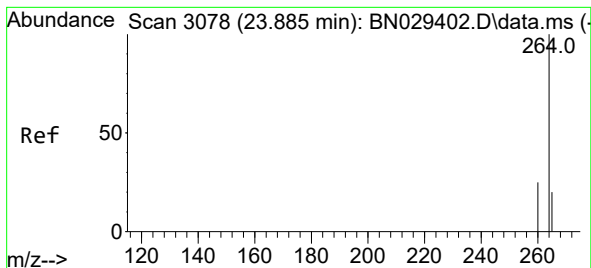
Ion Ratio Lower Upper

149 100

167 25.1 20.1 30.1

279 3.2 2.5 3.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.821 min Scan# 3078

Delta R.T. 0.000 min

Lab File: BN029991.D

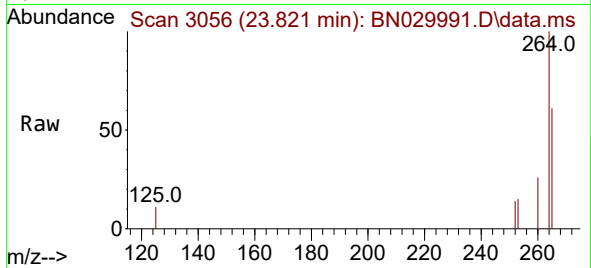
Acq: 24 Feb 2024 13:43

Instrument :

BN029991.D

ClientSampleId :

SSTDCCC0.4EC



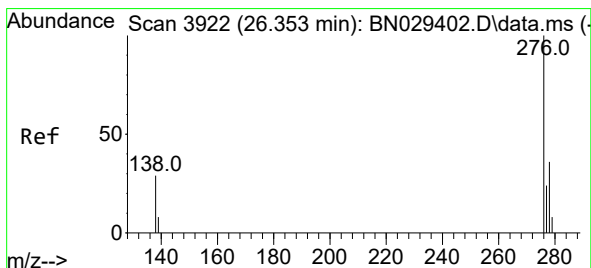
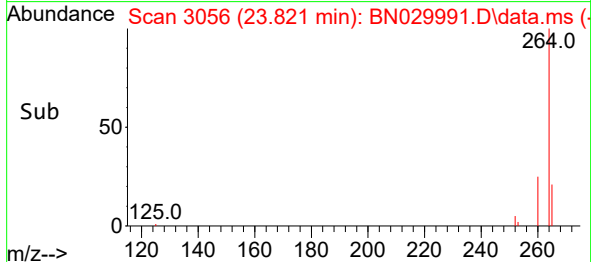
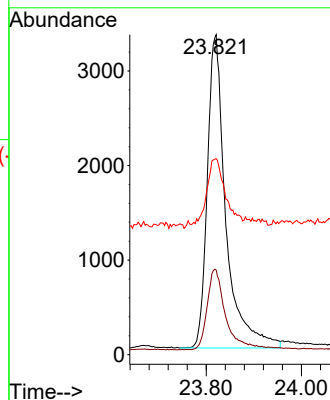
Tgt Ion:264 Resp: 8956

Ion Ratio Lower Upper

264 100

260 26.4 21.2 31.8

265 61.3 41.5 62.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.378 ng

RT: 26.268 min Scan# 3893

Delta R.T. 0.000 min

Lab File: BN029991.D

Acq: 24 Feb 2024 13:43

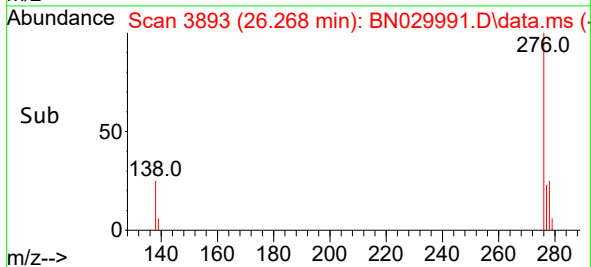
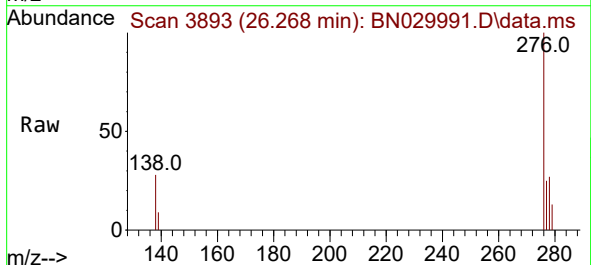
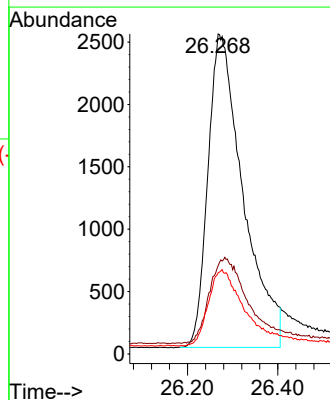
Tgt Ion:276 Resp: 13598

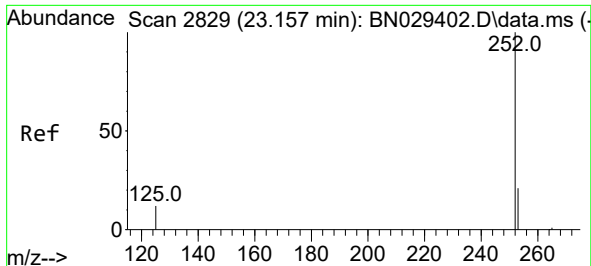
Ion Ratio Lower Upper

276 100

138 29.4 20.5 30.7

277 23.9 17.0 25.4

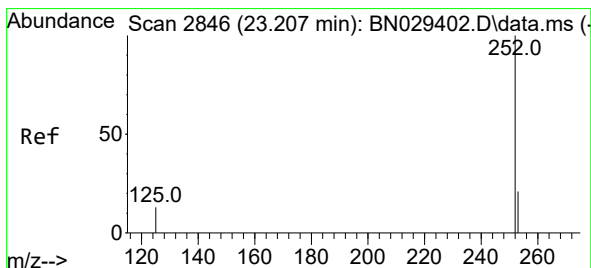
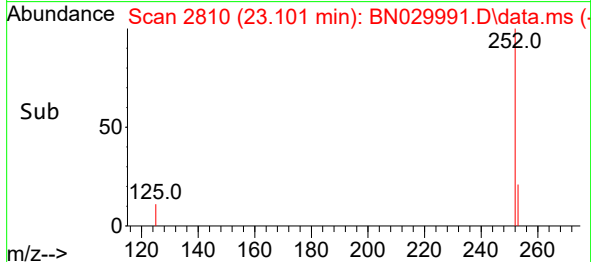
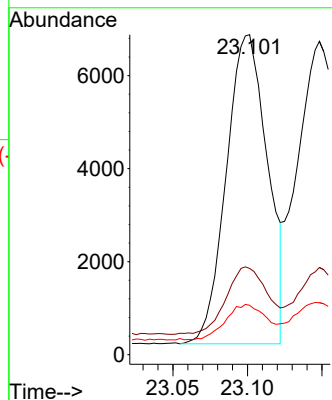
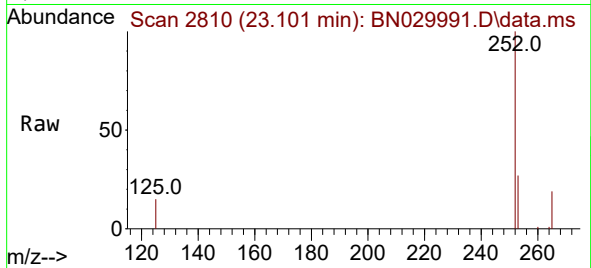




#37
Benzo(b)fluoranthene
Concen: 0.398 ng
RT: 23.101 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

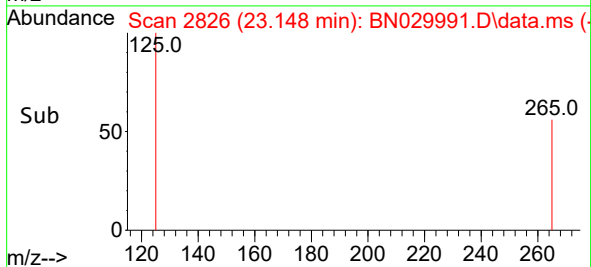
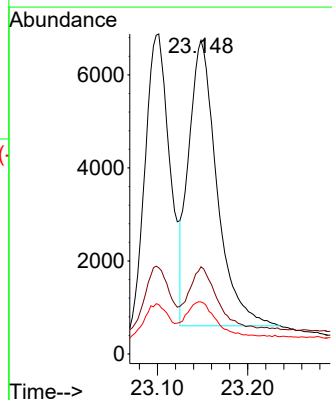
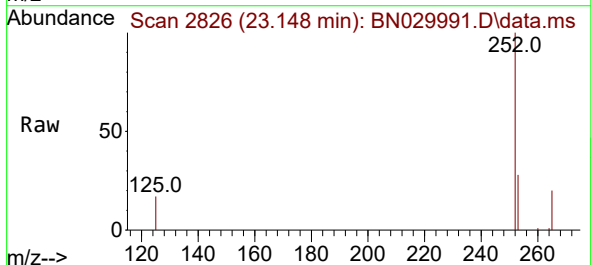
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

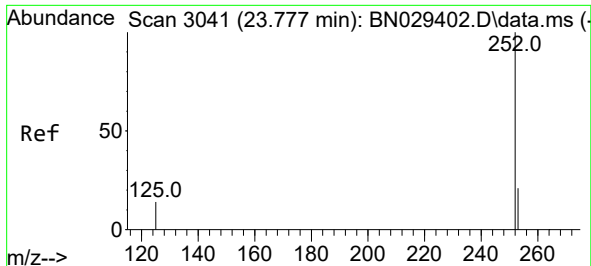
Tgt Ion:252 Resp: 12747
Ion Ratio Lower Upper
252 100
253 26.9 21.7 32.5
125 15.5 13.3 19.9



#38
Benzo(k)fluoranthene
Concen: 0.399 ng
RT: 23.148 min Scan# 2826
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

Tgt Ion:252 Resp: 13367
Ion Ratio Lower Upper
252 100
253 27.8 21.8 32.8
125 16.6 13.9 20.9

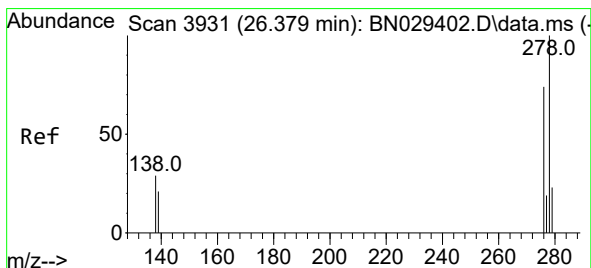
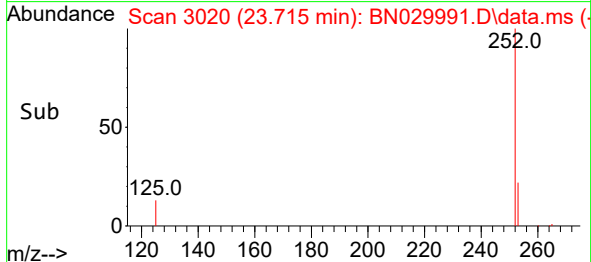
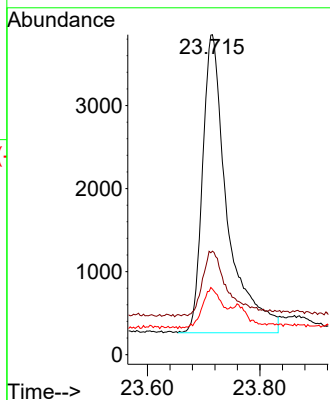
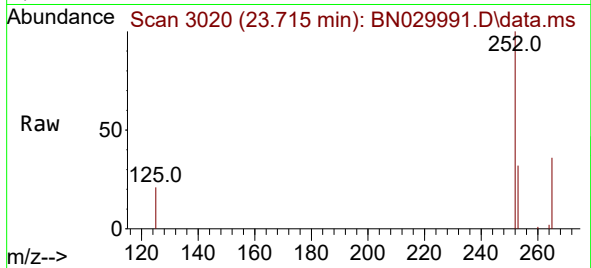




#39
Benzo(a)pyrene
Concen: 0.392 ng
RT: 23.715 min Scan# 3041
Delta R.T. 0.000 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

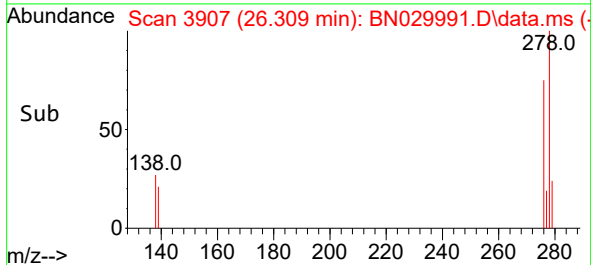
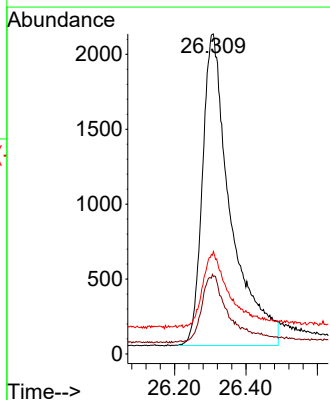
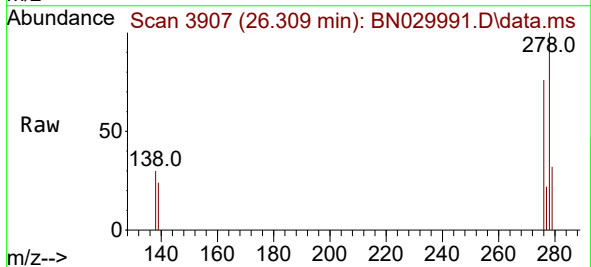
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

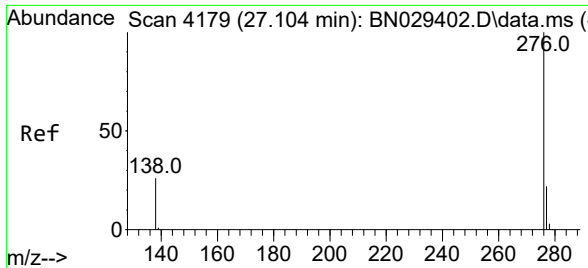
Tgt Ion:252 Resp: 10935
Ion Ratio Lower Upper
252 100
253 32.3 24.9 37.3
125 20.5 16.6 25.0



#40
Dibenzo(a,h)anthracene
Concen: 0.397 ng
RT: 26.309 min Scan# 3907
Delta R.T. 0.006 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

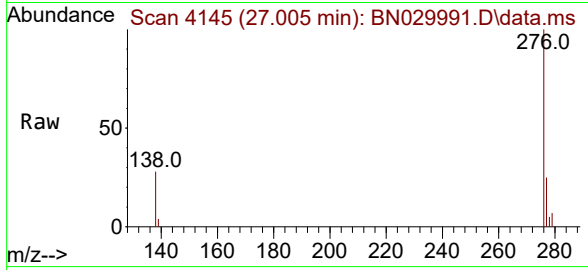
Tgt Ion:278 Resp: 11383
Ion Ratio Lower Upper
278 100
139 24.2 20.4 30.6
279 32.0 25.0 37.6





#41
Benzo(g,h,i)perylene
Concen: 0.372 ng
RT: 27.005 min Scan# 41
Delta R.T. -0.003 min
Lab File: BN029991.D
Acq: 24 Feb 2024 13:43

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 12995
Ion Ratio Lower Upper
276 100
277 25.0 19.4 29.2
138 27.6 23.5 35.3

