

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022324\
 Data File : BN029974.D
 Acq On : 24 Feb 2024 02:52
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Feb 24 03:19:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 16 23:52:05 2024
 Response via : Initial Calibration

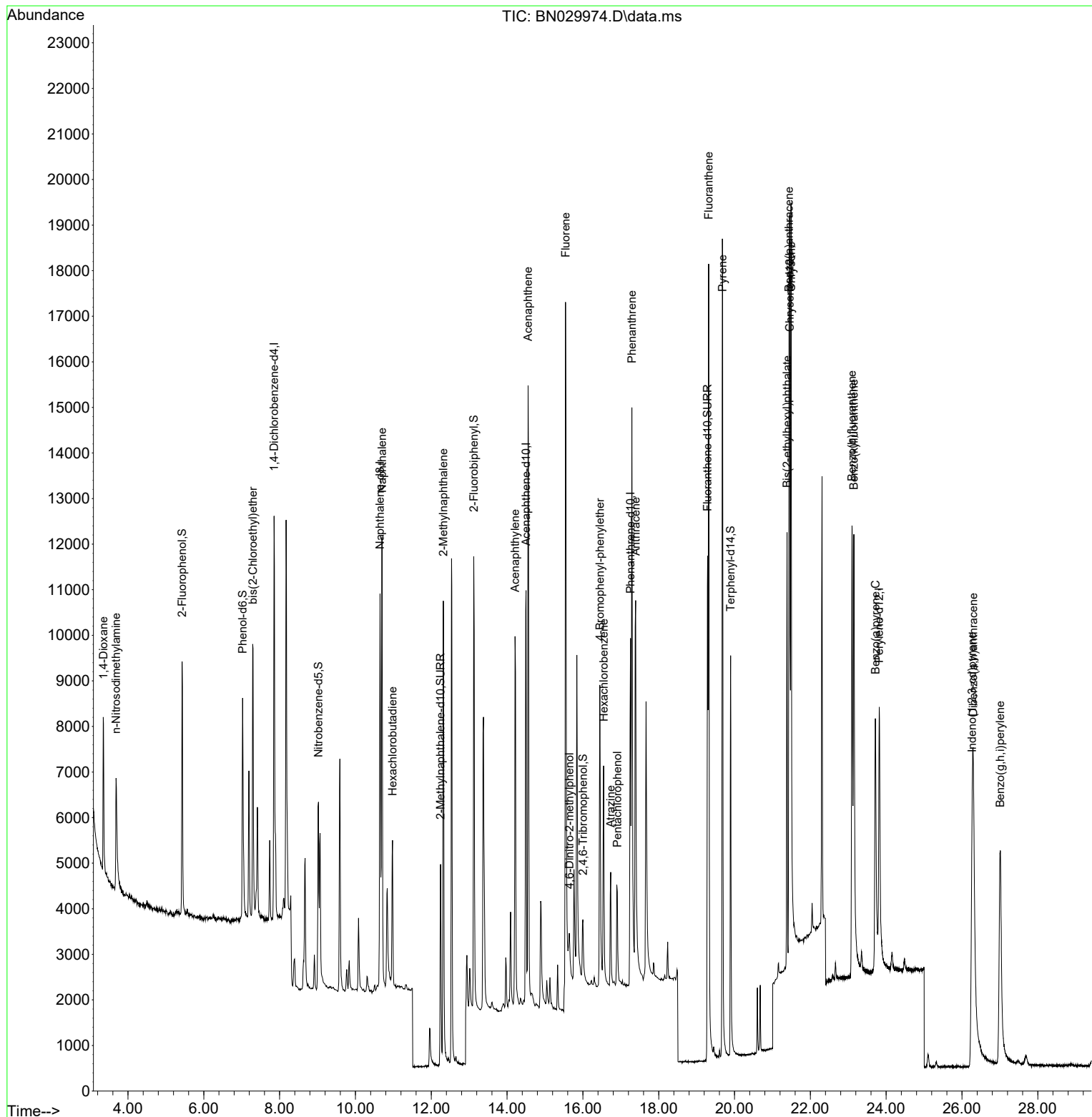
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	4435	0.400	ng	-0.01
7) Naphthalene-d8	10.648	136	11876	0.400	ng	-0.02
13) Acenaphthene-d10	14.500	164	6171	0.400	ng	-0.01
19) Phenanthrene-d10	17.255	188	13328	0.400	ng	0.00
29) Chrysene-d12	21.456	240	10437	0.400	ng	# 0.00
35) Perylene-d12	23.818	264	9728	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.428	112	4542	0.426	ng	-0.01
5) Phenol-d6	7.024	99	5106	0.415	ng	-0.01
8) Nitrobenzene-d5	9.025	82	4172	0.422	ng	-0.01
11) 2-Methylnaphthalene-d10	12.246	152	6691	0.414	ng	-0.01
14) 2,4,6-Tribromophenol	16.002	330	1002	0.506	ng	0.00
15) 2-Fluorobiphenyl	13.121	172	9904	0.374	ng	-0.01
27) Fluoranthene-d10	19.289	212	14018	0.434	ng	0.00
31) Terphenyl-d14	19.898	244	10357	0.400	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.355	88	2425	0.388	ng	98
3) n-Nitrosodimethylamine	3.687	42	2248	0.442	ng	# 95
6) bis(2-Chloroethyl)ether	7.298	93	4969	0.424	ng	98
9) Naphthalene	10.701	128	13395	0.396	ng	99
10) Hexachlorobutadiene	10.979	225	2602	0.406	ng	# 100
12) 2-Methylnaphthalene	12.318	142	8138	0.410	ng	100
16) Acenaphthylene	14.212	152	10502	0.358	ng	99
17) Acenaphthene	14.554	154	7544	0.383	ng	98
18) Fluorene	15.542	166	9590	0.389	ng	99
20) 4,6-Dinitro-2-methylph...	15.642	198	709	0.362	ng	91
21) 4-Bromophenyl-phenylether	16.449	248	3055	0.385	ng	# 86
22) Hexachlorobenzene	16.548	284	3766	0.387	ng	95
23) Atrazine	16.734	200	2473	0.439	ng	97
24) Pentachlorophenol	16.908	266	1428	0.463	ng	98
25) Phenanthrene	17.293	178	14808	0.376	ng	100
26) Anthracene	17.392	178	13161	0.392	ng	100
28) Fluoranthene	19.317	202	17966	0.405	ng	98
30) Pyrene	19.680	202	18421	0.383	ng	100
32) Benzo(a)anthracene	21.438	228	13315	0.373	ng	99
33) Chrysene	21.492	228	16064	0.396	ng	99
34) Bis(2-ethylhexyl)phtha...	21.384	149	8628	0.355	ng	100
36) Indeno(1,2,3-cd)pyrene	26.268	276	14794	0.378	ng	93
37) Benzo(b)fluoranthene	23.098	252	14260	0.410	ng	98
38) Benzo(k)fluoranthene	23.148	252	14493	0.398	ng	99
39) Benzo(a)pyrene	23.715	252	11946	0.394	ng	99
40) Dibenzo(a,h)anthracene	26.300	278	12146	0.390	ng	98
41) Benzo(g,h,i)perylene	27.007	276	14215	0.375	ng	97

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

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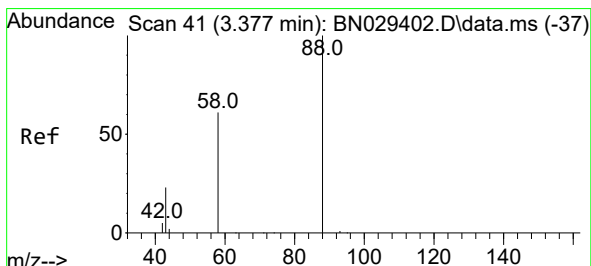
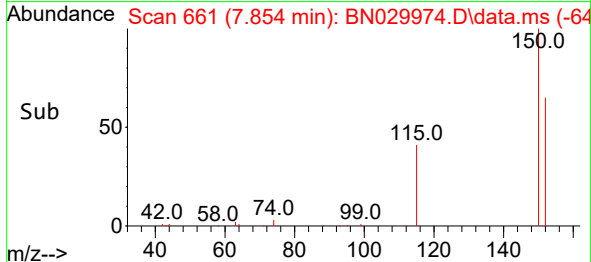
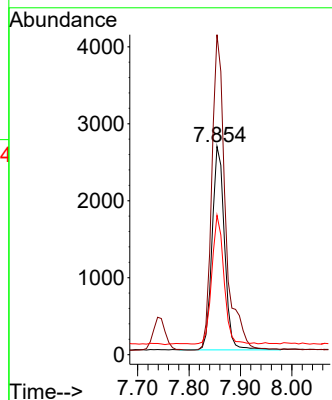
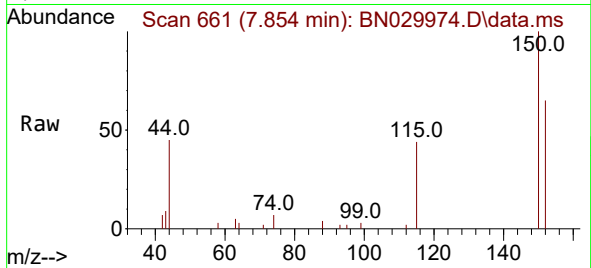




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.854 min Scan# 61
 Delta R.T. -0.015 min
 Lab File: BN029974.D
 Acq: 24 Feb 2024 02:52

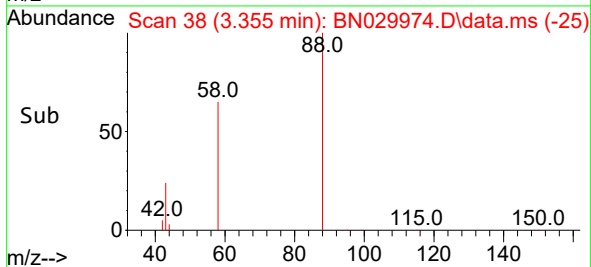
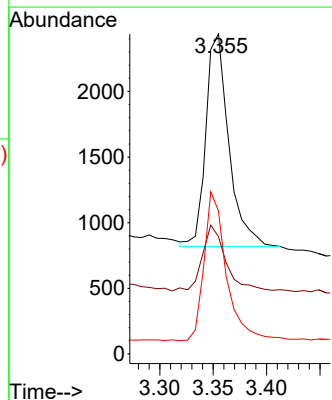
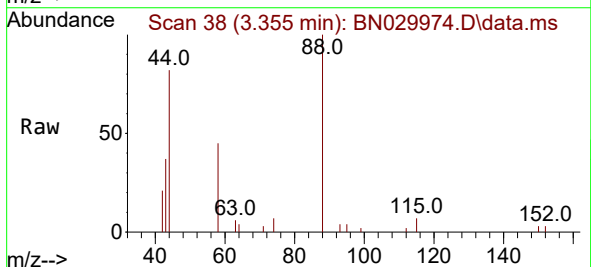
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:152 Resp: 4435
 Ion Ratio Lower Upper
 152 100
 150 153.7 123.0 184.4
 115 66.9 51.4 77.0



#2
 1,4-Dioxane
 Concen: 0.388 ng
 RT: 3.355 min Scan# 38
 Delta R.T. -0.007 min
 Lab File: BN029974.D
 Acq: 24 Feb 2024 02:52

Tgt Ion: 88 Resp: 2425
 Ion Ratio Lower Upper
 88 100
 43 31.2 23.3 34.9
 58 68.1 53.8 80.6

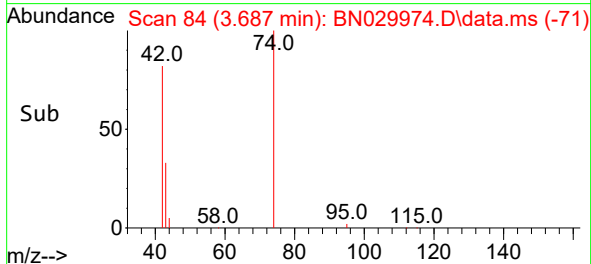
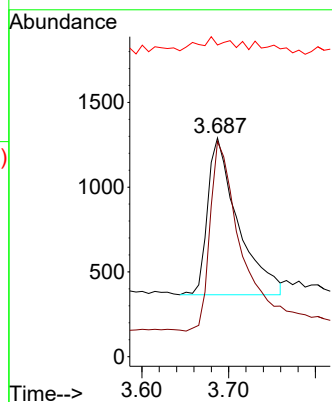
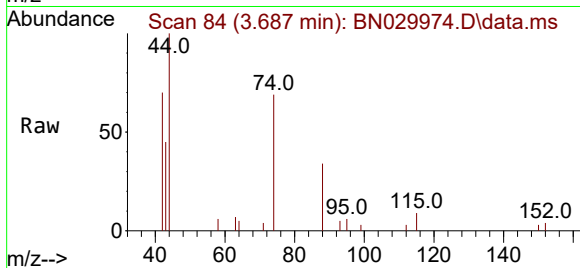




#3
n-Nitrosodimethylamine
Concen: 0.442 ng
RT: 3.687 min Scan# 84
Delta R.T. -0.007 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

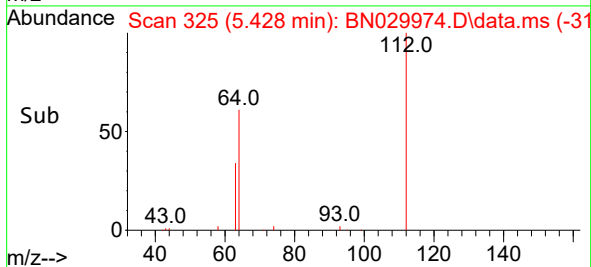
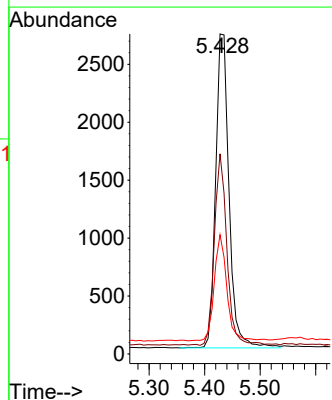
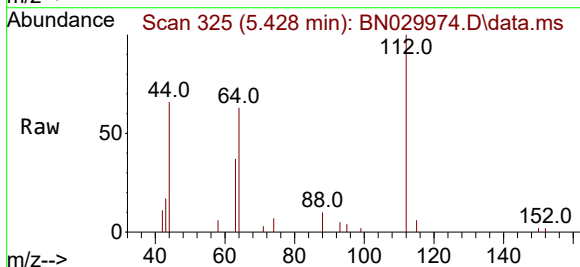
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 2248
Ion Ratio Lower Upper
42 100
74 119.9 93.7 140.5
44 5.9 13.0 19.4#



#4
2-Fluorophenol
Concen: 0.426 ng
RT: 5.428 min Scan# 325
Delta R.T. -0.014 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

Tgt Ion: 112 Resp: 4542
Ion Ratio Lower Upper
112 100
64 57.1 47.2 70.8
63 31.8 25.8 38.6

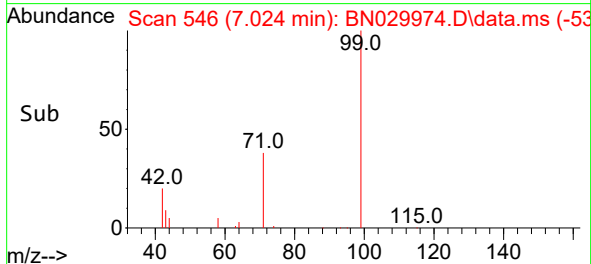
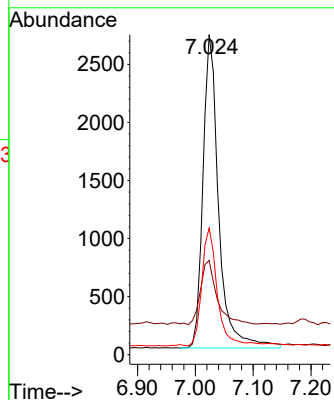
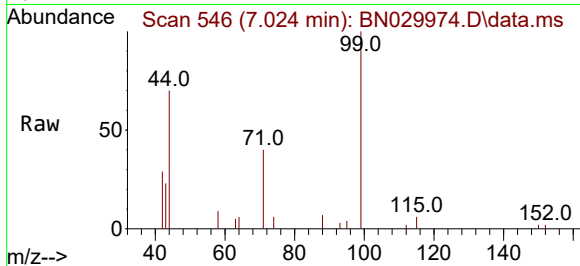




#5
Phenol-d6
Concen: 0.415 ng
RT: 7.024 min Scan# 54
Delta R.T. -0.014 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

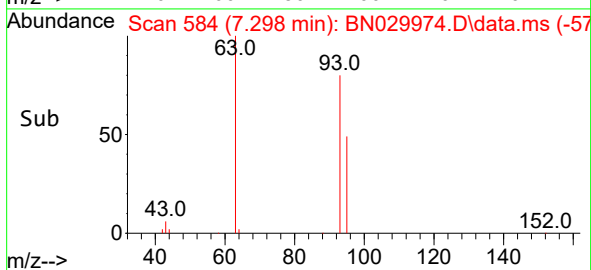
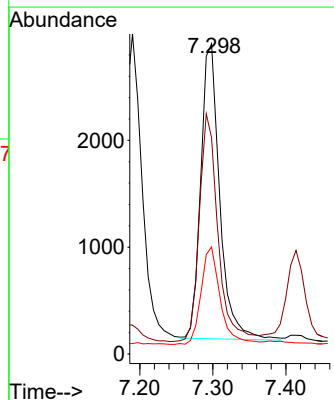
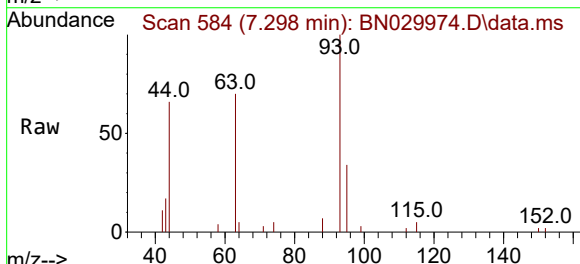
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

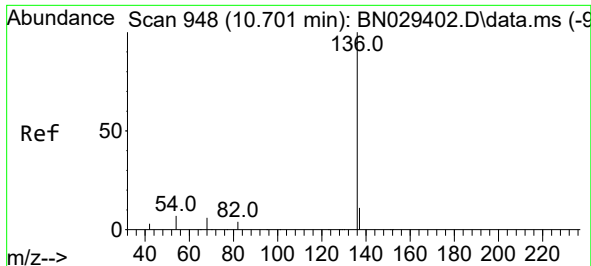
Tgt Ion: 99 Resp: 5106
Ion Ratio Lower Upper
99 100
42 20.7 16.9 25.3
71 37.2 30.0 45.0



#6
bis(2-Chloroethyl)ether
Concen: 0.424 ng
RT: 7.298 min Scan# 584
Delta R.T. -0.007 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

Tgt Ion: 93 Resp: 4969
Ion Ratio Lower Upper
93 100
63 76.3 63.1 94.7
95 33.5 27.1 40.7

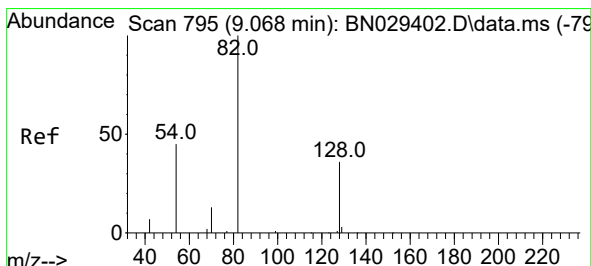
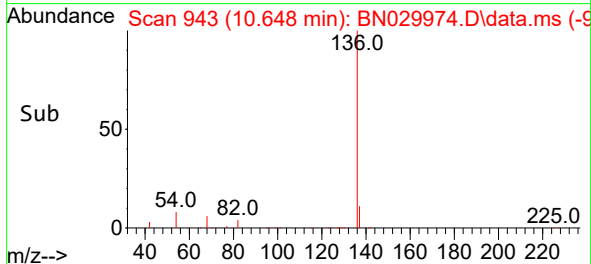
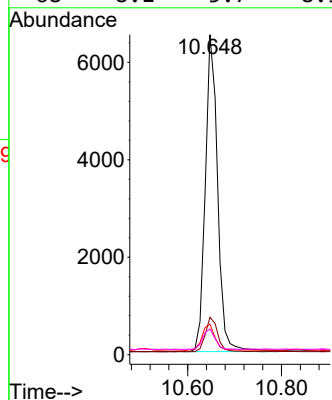
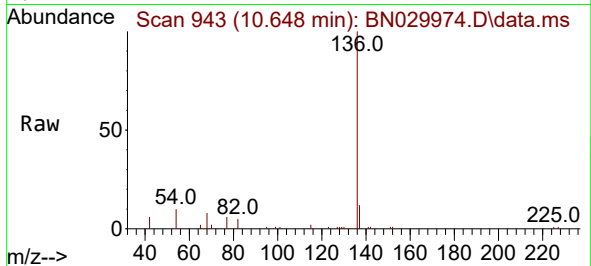




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 948
Delta R.T. -0.021 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

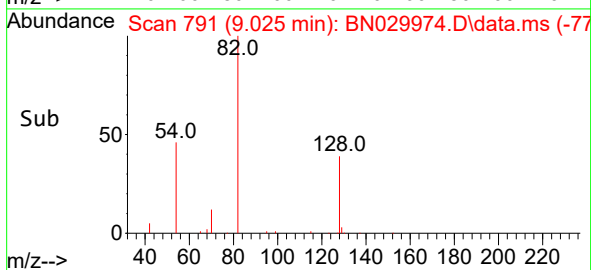
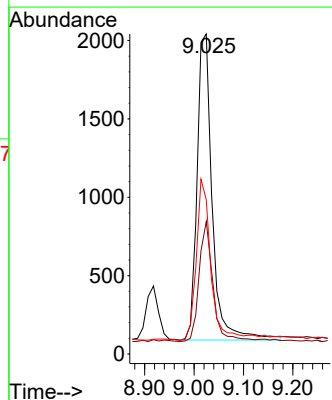
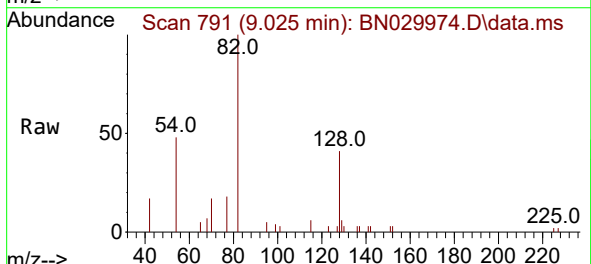
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

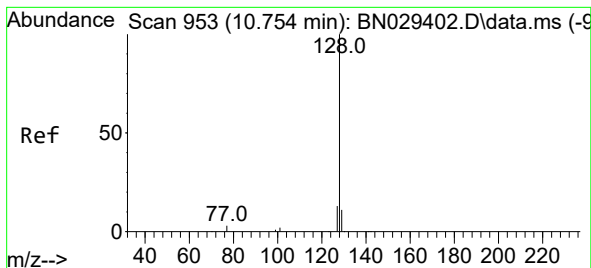
Tgt Ion:	136	Resp:	11876
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.7	14.5
54	9.6	6.6	10.0
68	8.1	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.422 ng
RT: 9.025 min Scan# 791
Delta R.T. -0.011 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

Tgt Ion:	82	Resp:	4172
Ion	Ratio	Lower	Upper
82	100		
128	41.4	31.6	47.4
54	48.1	38.2	57.4





#9

Naphthalene

Concen: 0.396 ng

RT: 10.701 min Scan# 94

Delta R.T. -0.011 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

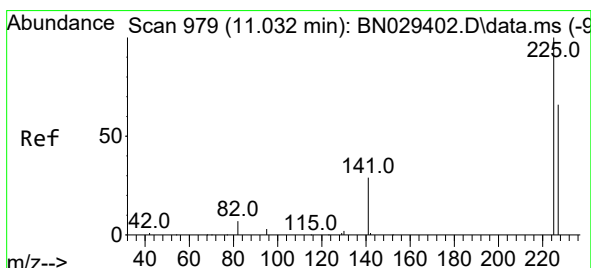
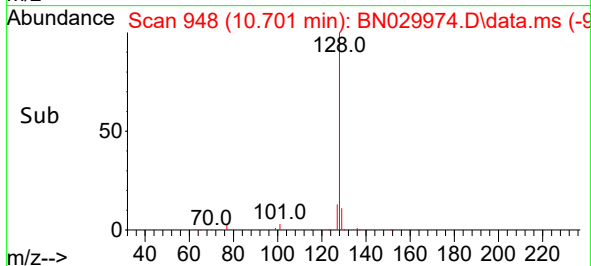
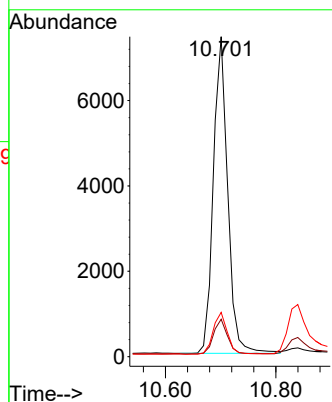
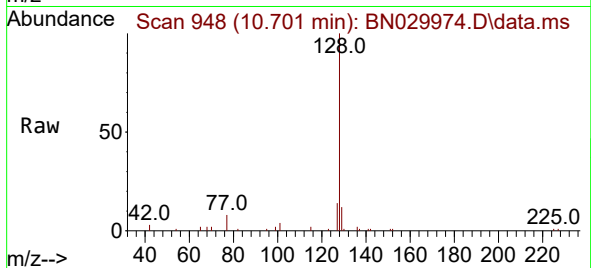
Tgt Ion:128 Resp: 13395

Ion Ratio Lower Upper

128 100

129 11.7 9.5 14.3

127 13.8 10.8 16.2



#10

Hexachlorobutadiene

Concen: 0.406 ng

RT: 10.979 min Scan# 974

Delta R.T. -0.011 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

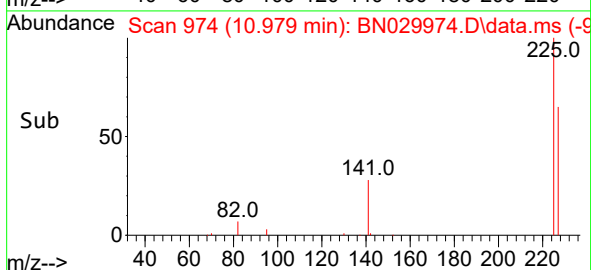
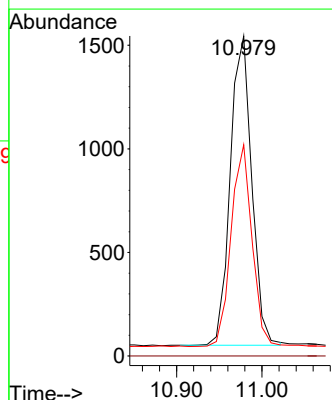
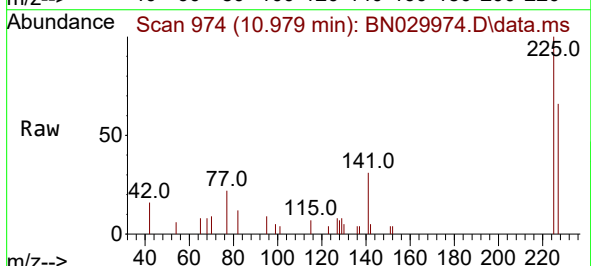
Tgt Ion:225 Resp: 2602

Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.6 51.1 76.7

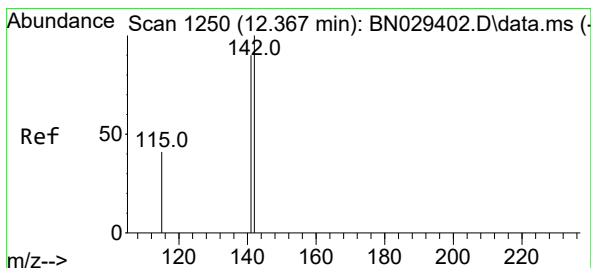
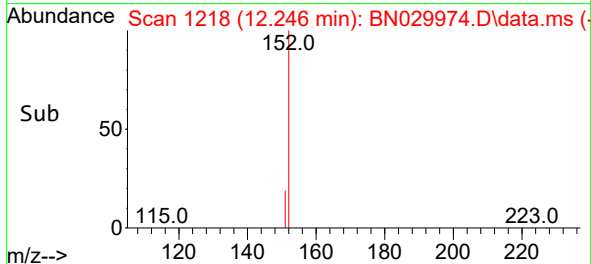
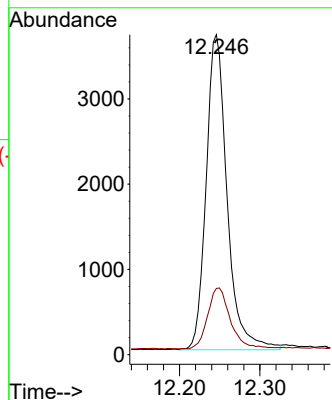
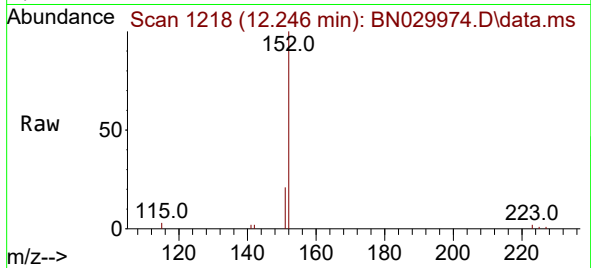




#11
2-Methylnaphthalene-d10
Concen: 0.414 ng
RT: 12.246 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

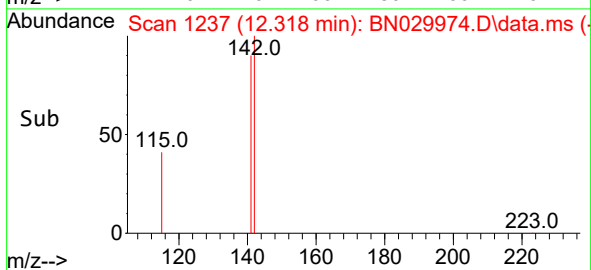
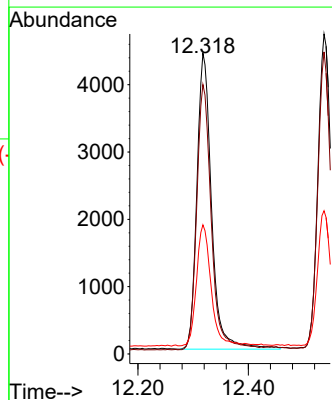
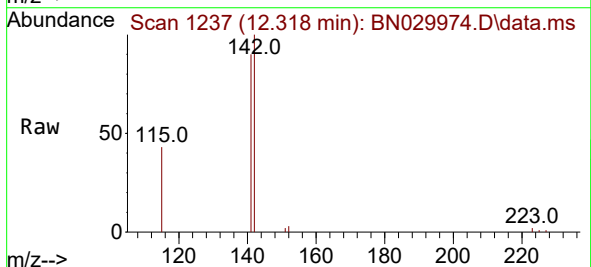
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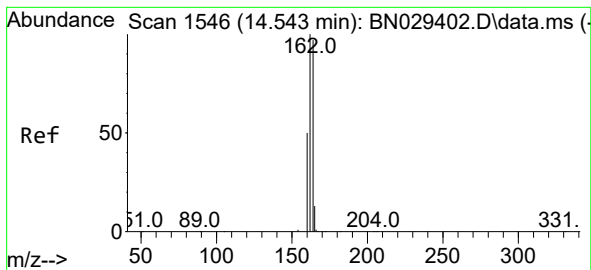
Tgt Ion:152 Resp: 6691
Ion Ratio Lower Upper
152 100
151 20.9 17.1 25.7



#12
2-Methylnaphthalene
Concen: 0.410 ng
RT: 12.318 min Scan# 1237
Delta R.T. -0.015 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

Tgt Ion:142 Resp: 8138
Ion Ratio Lower Upper
142 100
141 89.6 71.9 107.9
115 42.9 33.9 50.9





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.500 min Scan# 1

Delta R.T. -0.011 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

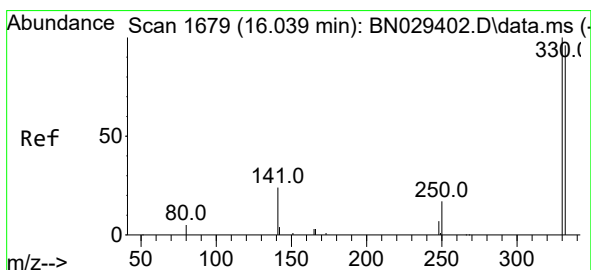
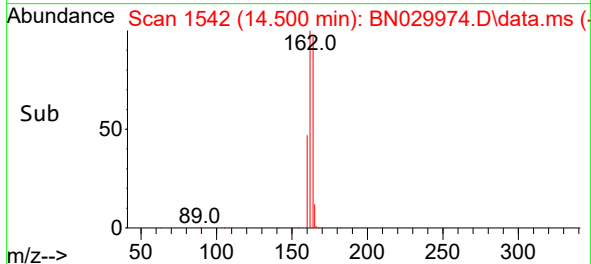
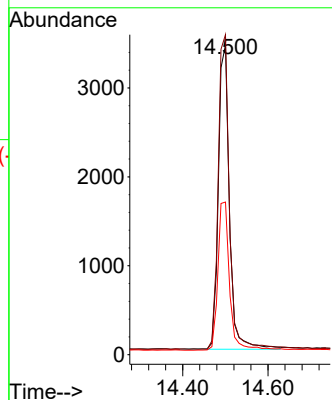
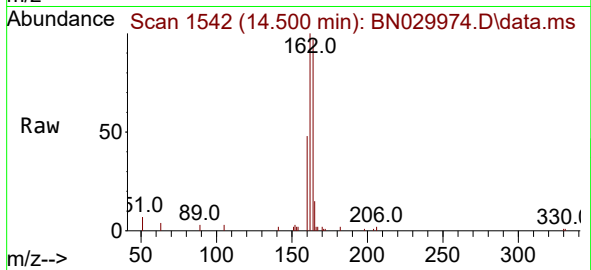
Tgt Ion:164 Resp: 6171

Ion Ratio Lower Upper

164 100

162 103.3 82.6 123.8

160 49.3 41.5 62.3



#14

2,4,6-Tribromophenol

Concen: 0.506 ng

RT: 16.002 min Scan# 1676

Delta R.T. 0.000 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

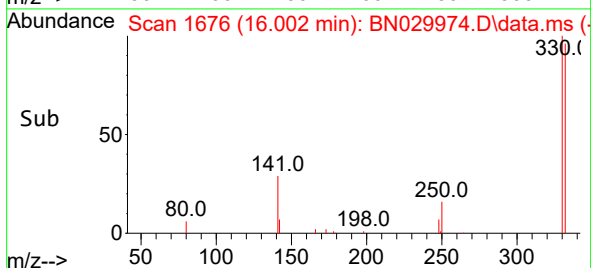
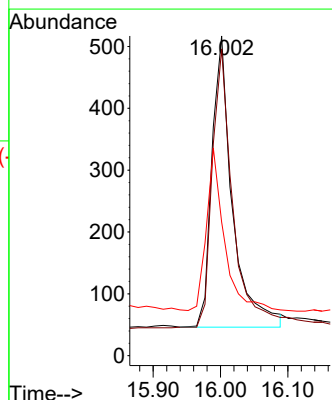
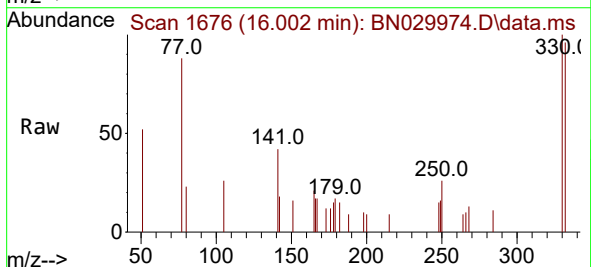
Tgt Ion:330 Resp: 1002

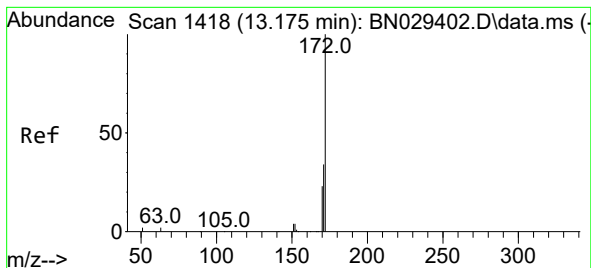
Ion Ratio Lower Upper

330 100

332 95.9 76.0 114.0

141 48.2 43.4 65.2





#15

2-Fluorobiphenyl

Concen: 0.374 ng

RT: 13.121 min Scan# 1418

Delta R.T. -0.011 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

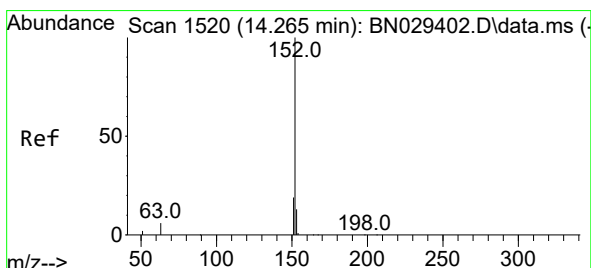
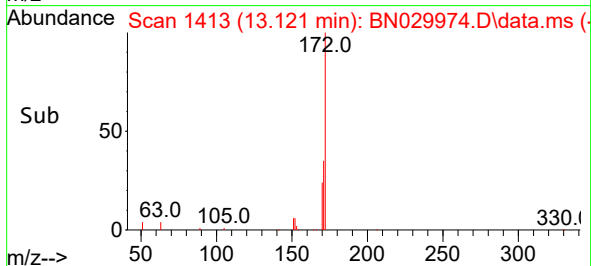
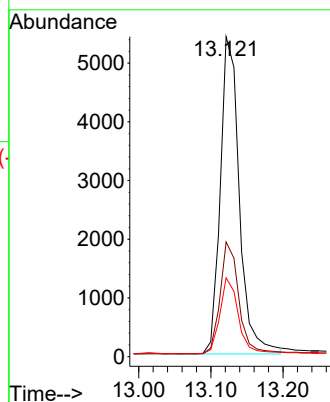
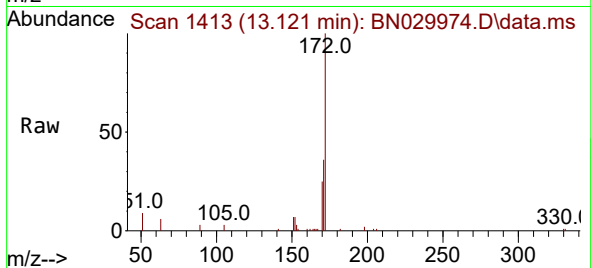
Tgt Ion:172 Resp: 9904

Ion Ratio Lower Upper

172 100

171 35.8 28.0 42.0

170 24.7 18.7 28.1



#16

Acenaphthylene

Concen: 0.358 ng

RT: 14.212 min Scan# 1515

Delta R.T. -0.021 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

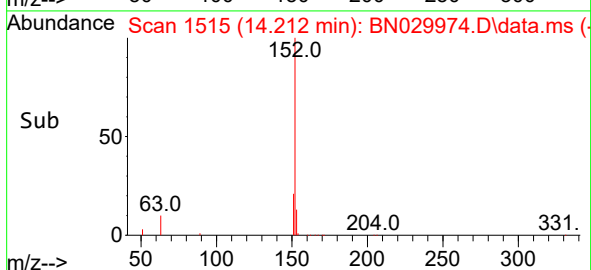
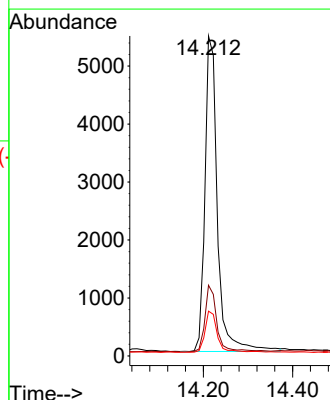
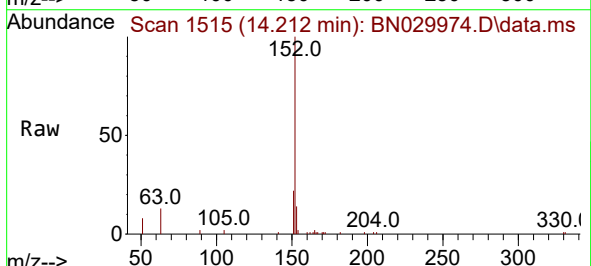
Tgt Ion:152 Resp: 10502

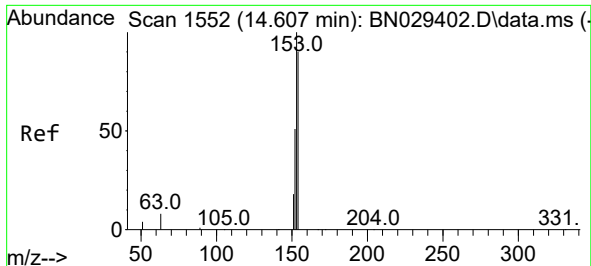
Ion Ratio Lower Upper

152 100

151 20.5 15.9 23.9

153 13.1 10.5 15.7

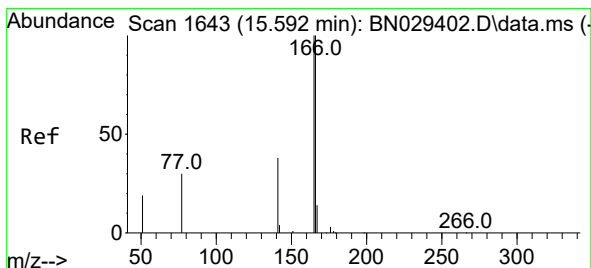
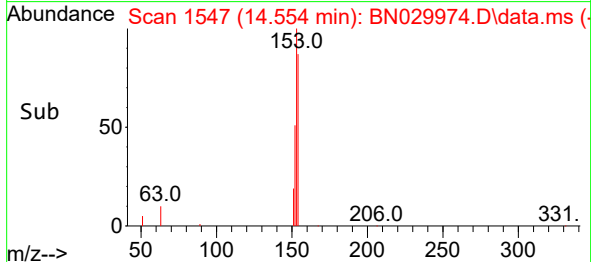
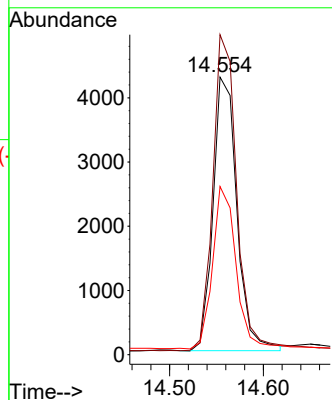
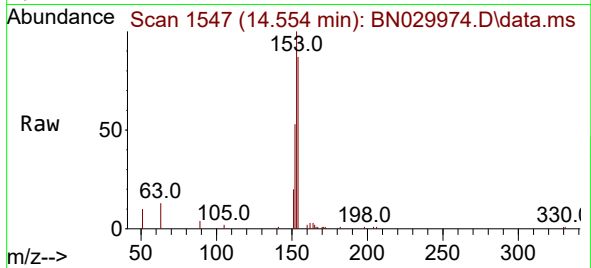




#17
Acenaphthene
Concen: 0.383 ng
RT: 14.554 min Scan# 1547
Delta R.T. -0.021 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

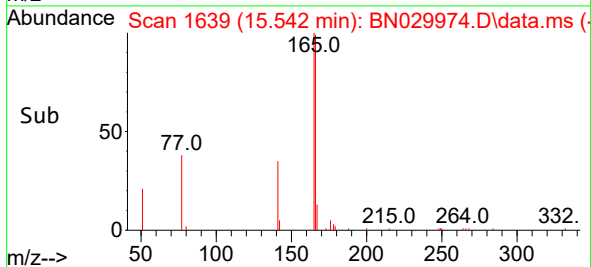
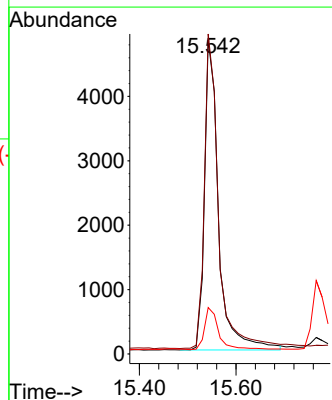
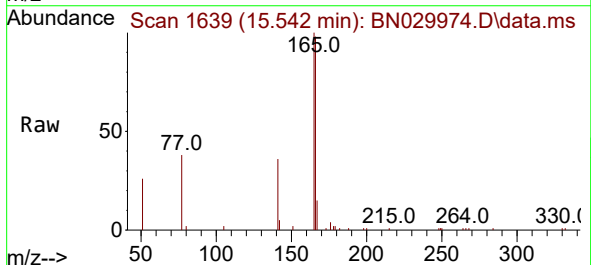
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

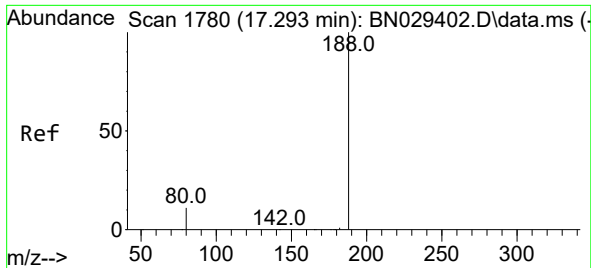
Tgt Ion:154 Resp: 7544
Ion Ratio Lower Upper
154 100
153 118.3 93.6 140.4
152 58.9 48.6 73.0



#18
Fluorene
Concen: 0.389 ng
RT: 15.542 min Scan# 1639
Delta R.T. -0.012 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

Tgt Ion:166 Resp: 9590
Ion Ratio Lower Upper
166 100
165 101.0 79.9 119.9
167 13.9 11.3 16.9

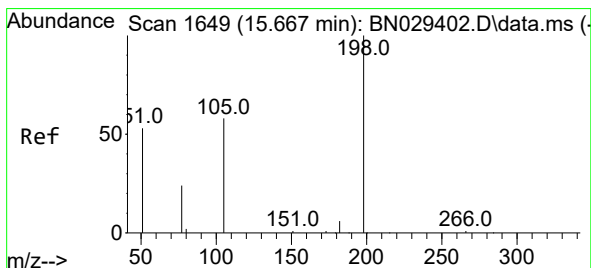
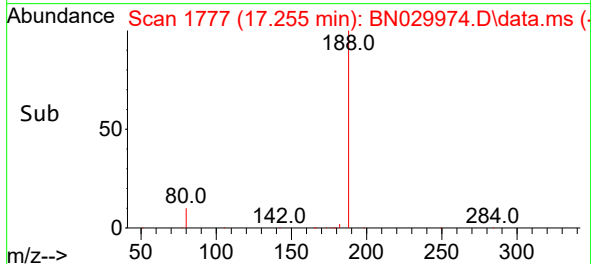
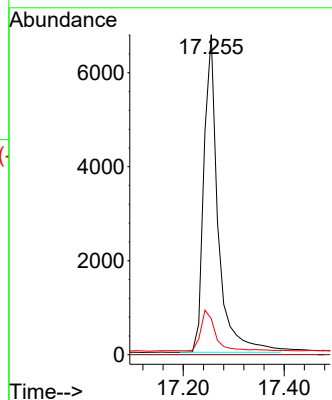
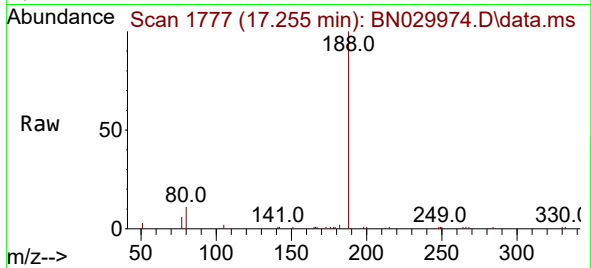




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.255 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

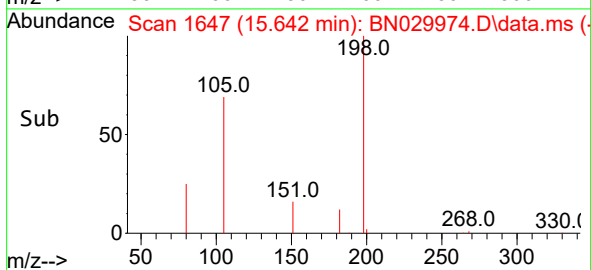
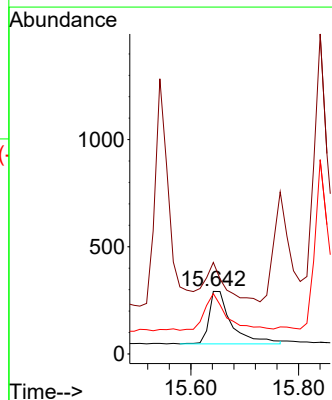
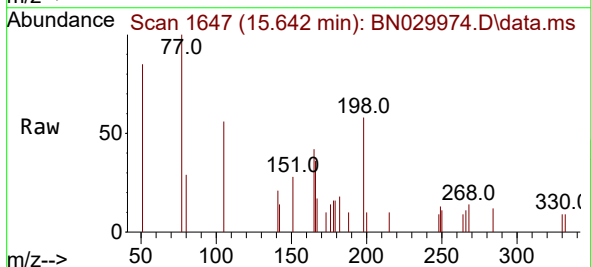
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

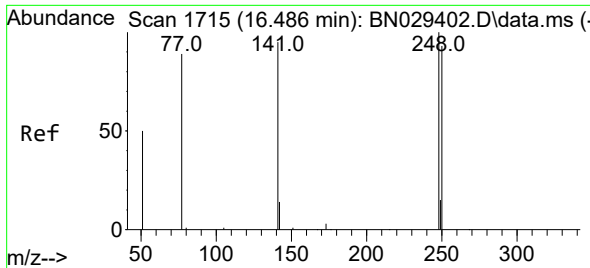
Tgt Ion:188 Resp: 13328
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.3 10.0 15.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.362 ng
RT: 15.642 min Scan# 1647
Delta R.T. -0.012 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

Tgt Ion:198 Resp: 709
Ion Ratio Lower Upper
198 100
51 146.2 111.0 166.6
105 96.2 67.0 100.6

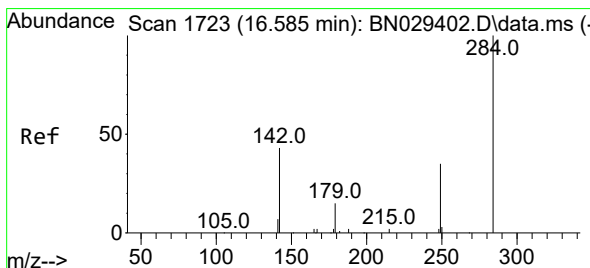
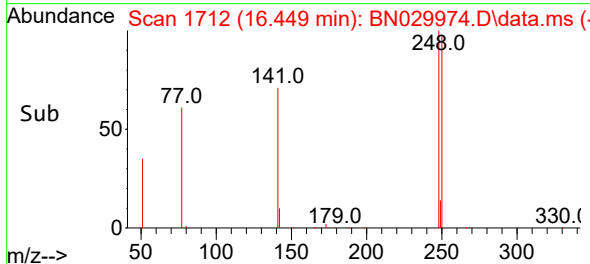
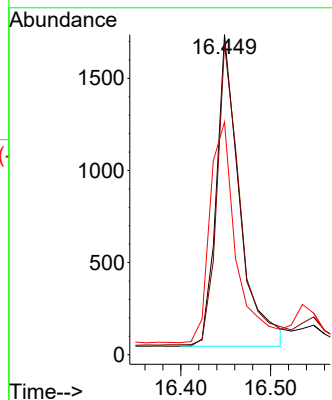
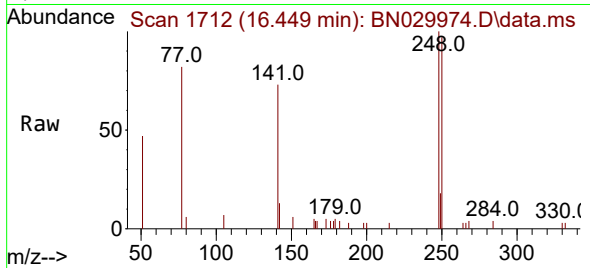




#21
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.449 min Scan# 1712
Delta R.T. -0.012 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

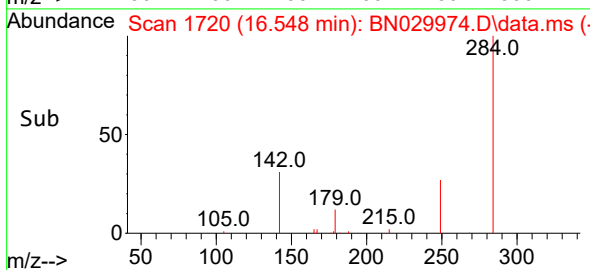
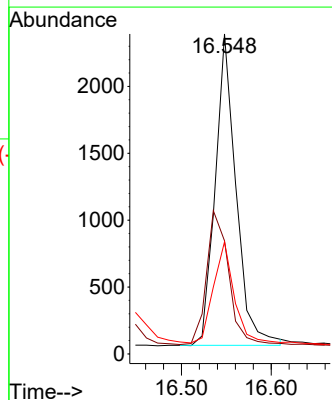
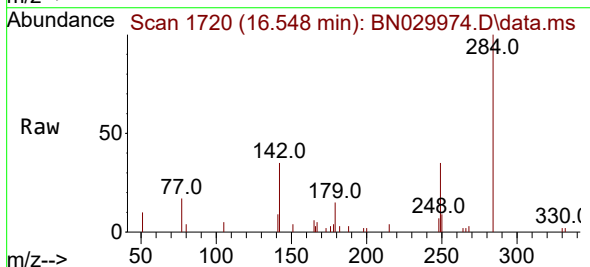
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:248 Resp: 3055
Ion Ratio Lower Upper
248 100
250 97.1 75.0 112.4
141 72.7 77.0 115.6#



#22
Hexachlorobenzene
Concen: 0.387 ng
RT: 16.548 min Scan# 1720
Delta R.T. -0.012 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

Tgt Ion:284 Resp: 3766
Ion Ratio Lower Upper
284 100
142 45.1 39.4 59.2
249 31.9 26.9 40.3





#23

Atrazine

Concen: 0.439 ng

RT: 16.734 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

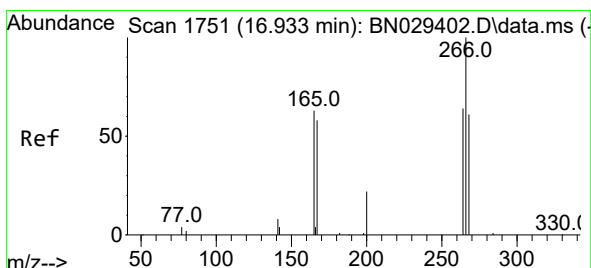
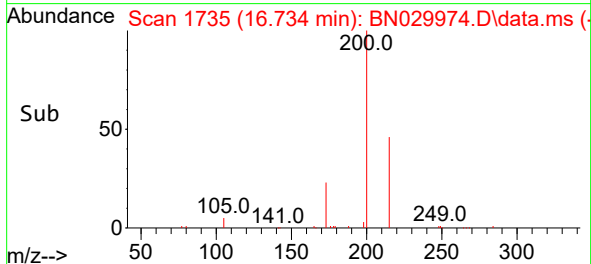
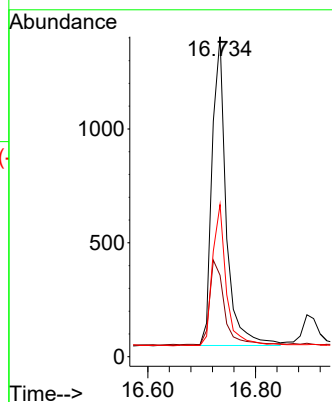
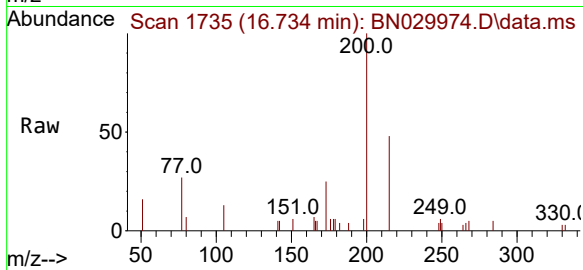
Tgt Ion:200 Resp: 2473

Ion Ratio Lower Upper

200 100

173 25.5 23.4 35.0

215 47.5 38.4 57.6



#24

Pentachlorophenol

Concen: 0.463 ng

RT: 16.908 min Scan# 1749

Delta R.T. 0.000 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

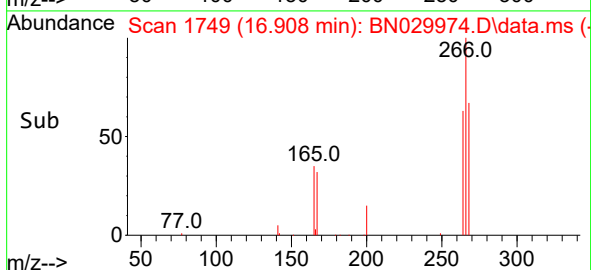
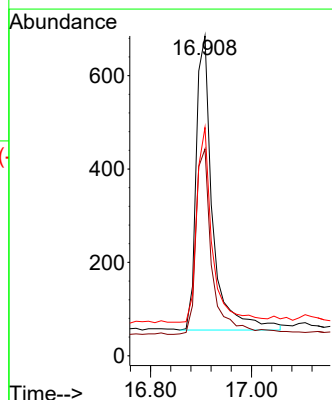
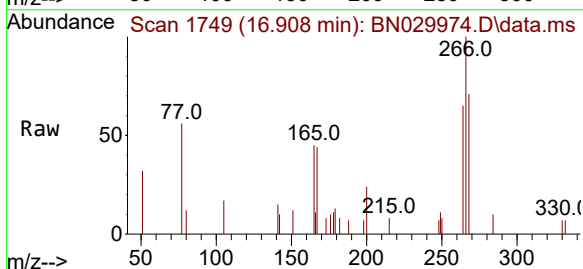
Tgt Ion:266 Resp: 1428

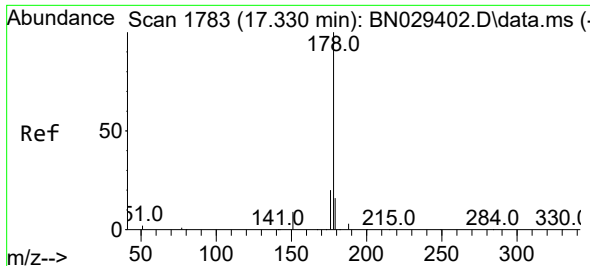
Ion Ratio Lower Upper

266 100

264 62.3 50.8 76.2

268 62.0 51.5 77.3

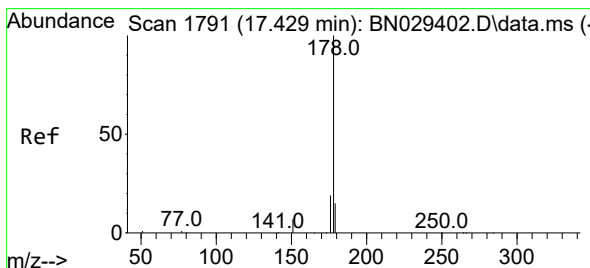
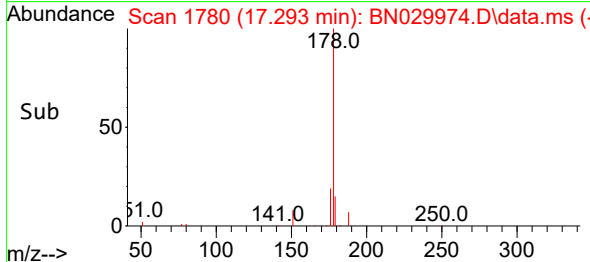
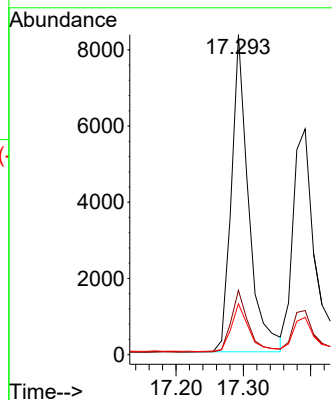
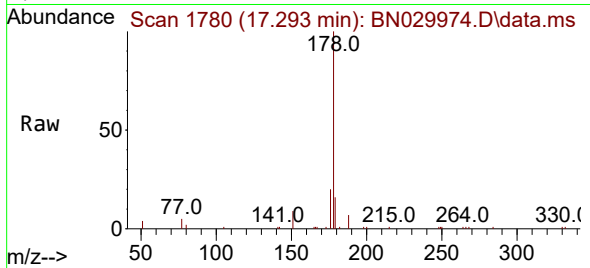




#25
Phenanthrene
Concen: 0.376 ng
RT: 17.293 min Scan# 1780
Delta R.T. -0.012 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

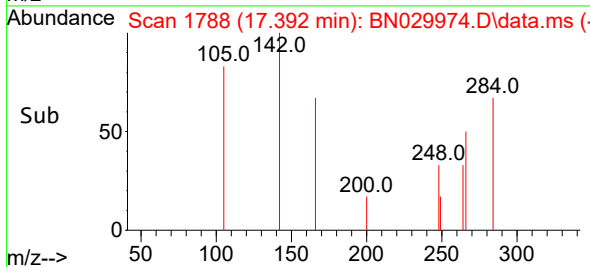
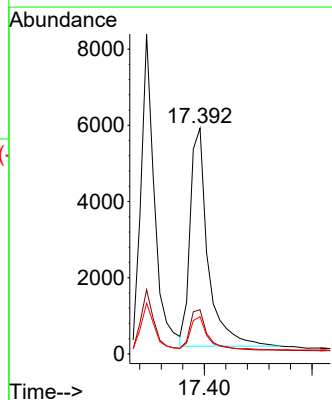
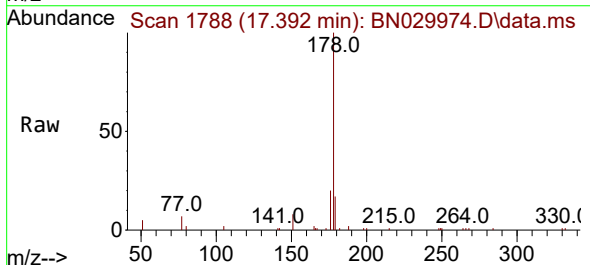
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

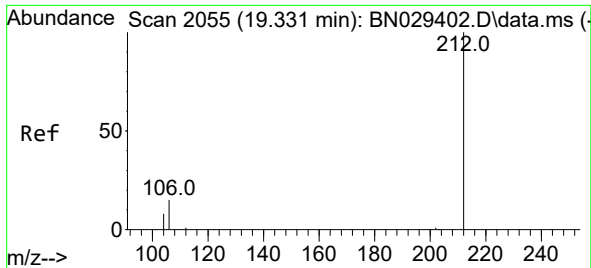
Tgt Ion:178 Resp: 14808
Ion Ratio Lower Upper
178 100
176 19.6 15.8 23.6
179 15.6 12.6 19.0



#26
Anthracene
Concen: 0.392 ng
RT: 17.392 min Scan# 1788
Delta R.T. 0.000 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

Tgt Ion:178 Resp: 13161
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 15.2 12.3 18.5

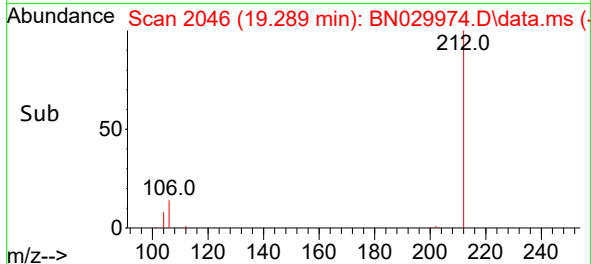
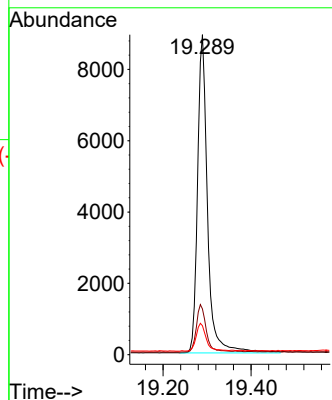
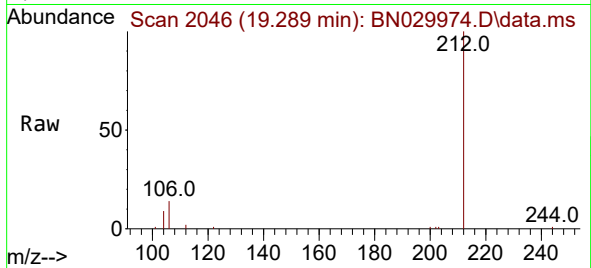




#27
Fluoranthene-d10
Concen: 0.434 ng
RT: 19.289 min Scan# 2046
Delta R.T. -0.009 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

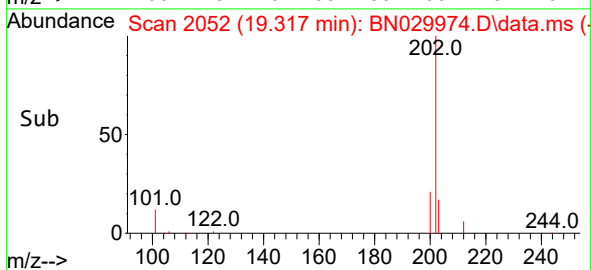
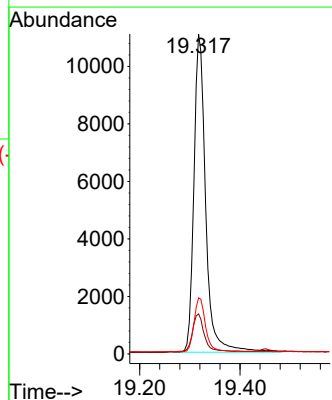
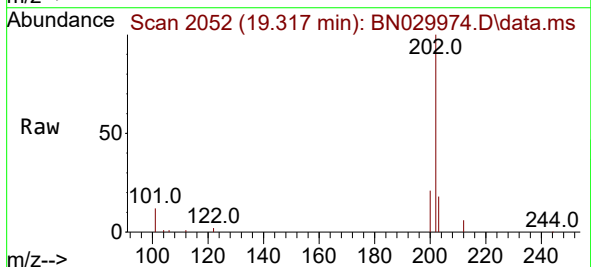
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

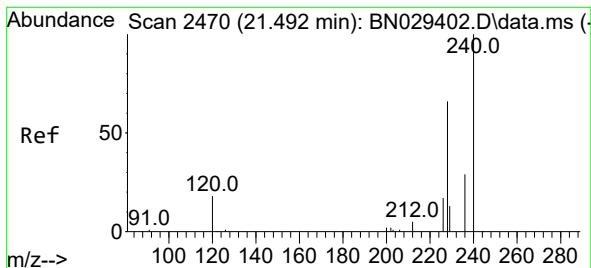
Tgt Ion:212 Resp: 14018
Ion Ratio Lower Upper
212 100
106 14.7 13.2 19.8
104 8.6 7.7 11.5



#28
Fluoranthene
Concen: 0.405 ng
RT: 19.317 min Scan# 2052
Delta R.T. -0.009 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

Tgt Ion:202 Resp: 17966
Ion Ratio Lower Upper
202 100
101 11.9 10.5 15.7
203 16.5 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.456 min Scan# 2466

Delta R.T. -0.009 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

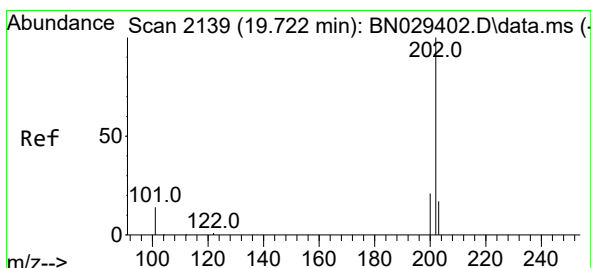
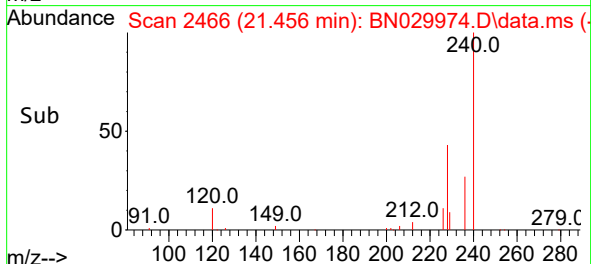
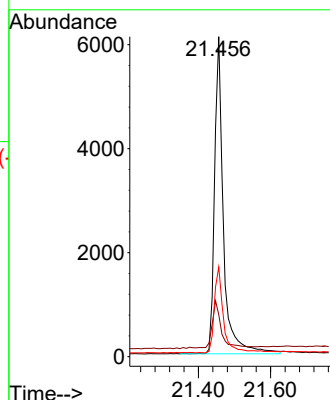
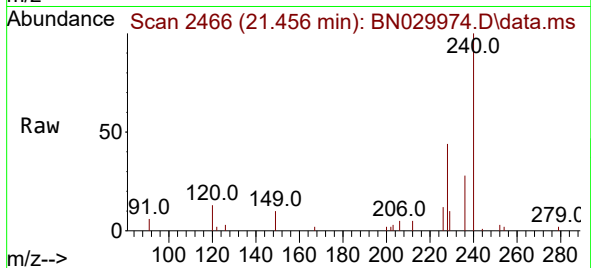
Tgt Ion:240 Resp: 10437

Ion Ratio Lower Upper

240 100

120 13.1 16.7 25.1#

236 28.1 23.9 35.9



#30

Pyrene

Concen: 0.383 ng

RT: 19.680 min Scan# 2130

Delta R.T. -0.009 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

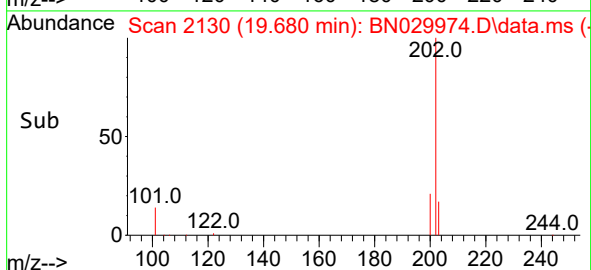
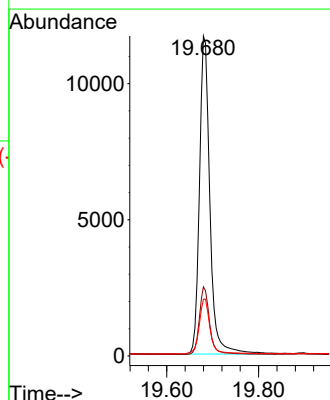
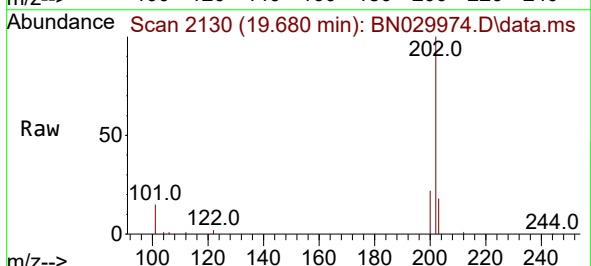
Tgt Ion:202 Resp: 18421

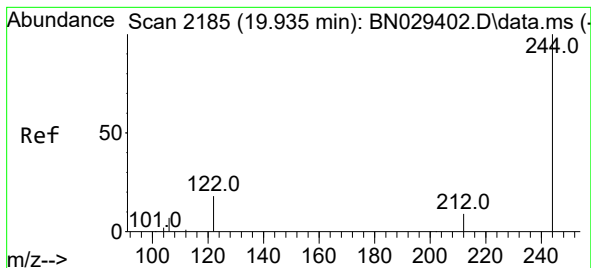
Ion Ratio Lower Upper

202 100

200 20.9 16.6 25.0

203 18.1 14.2 21.4





#31

Terphenyl-d14

Concen: 0.400 ng

RT: 19.898 min Scan# 2177

Delta R.T. -0.009 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

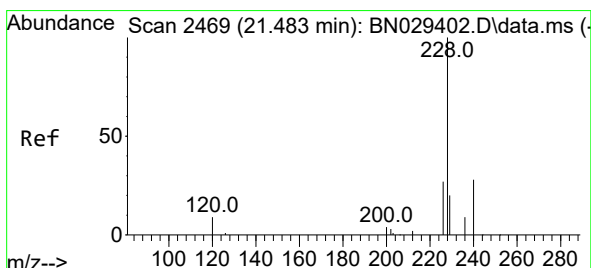
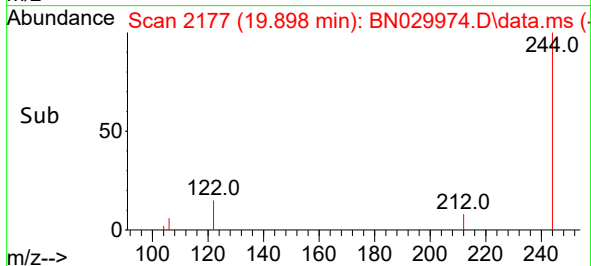
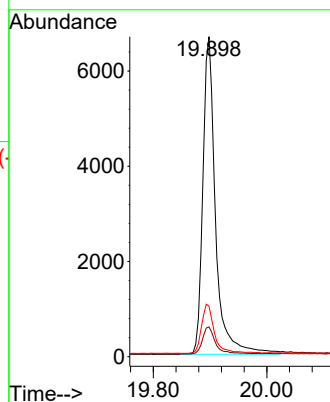
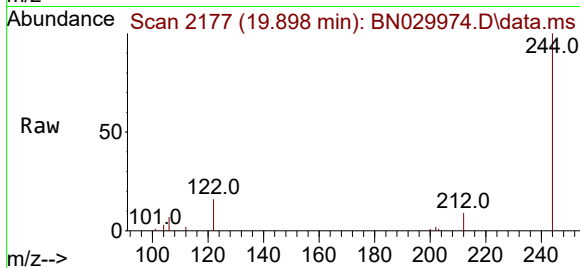
Tgt Ion:244 Resp: 10357

Ion Ratio Lower Upper

244 100

212 9.3 8.2 12.4

122 15.8 15.6 23.4



#32

Benzo(a)anthracene

Concen: 0.373 ng

RT: 21.438 min Scan# 2464

Delta R.T. -0.009 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

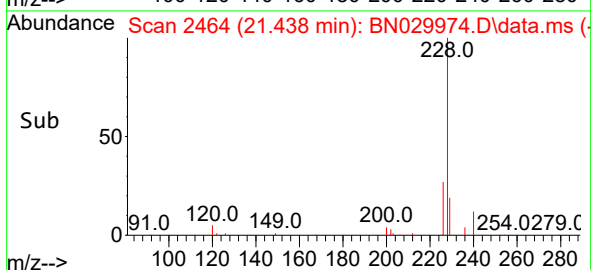
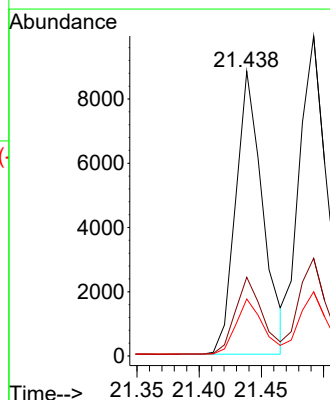
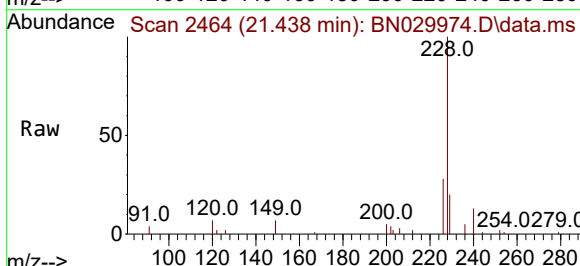
Tgt Ion:228 Resp: 13315

Ion Ratio Lower Upper

228 100

226 27.6 22.2 33.4

229 20.0 16.5 24.7





#33

Chrysene

Concen: 0.396 ng

RT: 21.492 min Scan# 2474

Delta R.T. -0.009 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

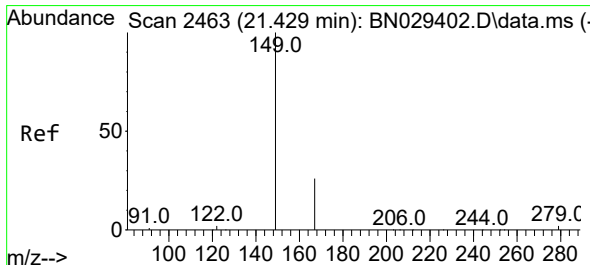
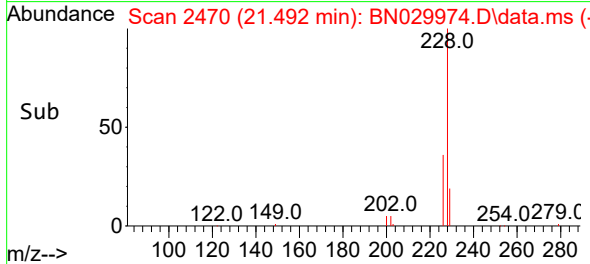
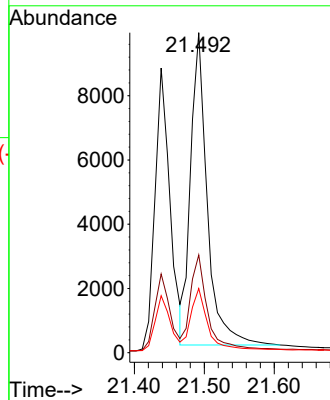
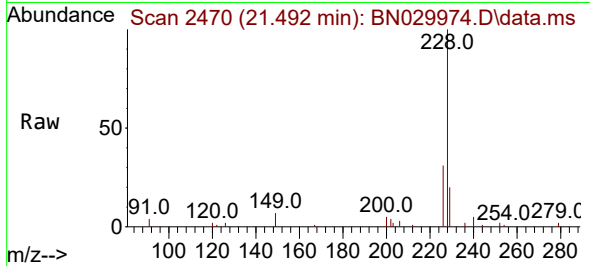
Tgt Ion:228 Resp: 16064

Ion Ratio Lower Upper

228 100

226 30.6 24.9 37.3

229 20.0 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.355 ng

RT: 21.384 min Scan# 2458

Delta R.T. -0.009 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

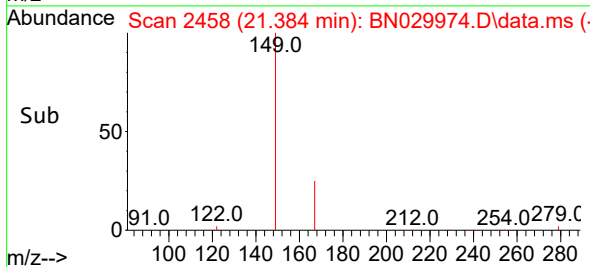
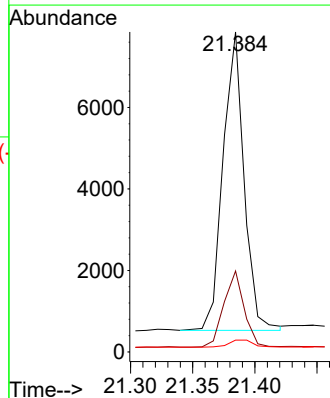
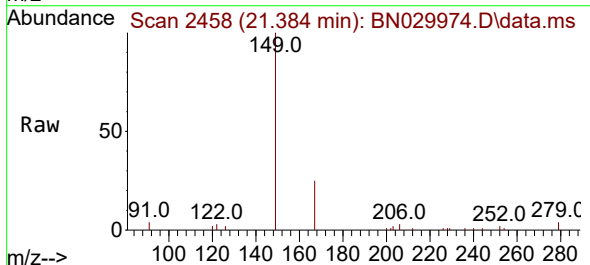
Tgt Ion:149 Resp: 8628

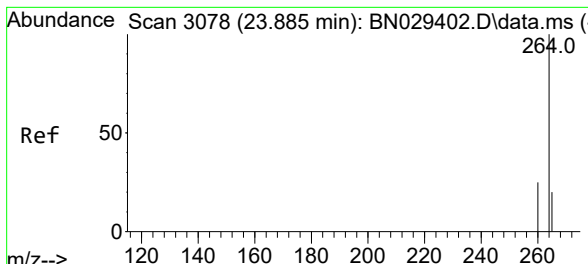
Ion Ratio Lower Upper

149 100

167 25.0 20.1 30.1

279 2.9 2.5 3.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.818 min Scan# 3055

Delta R.T. -0.015 min

Lab File: BN029974.D

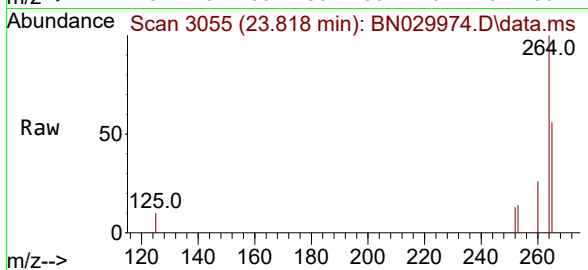
Acq: 24 Feb 2024 02:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



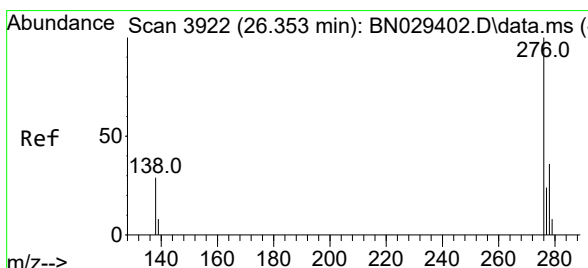
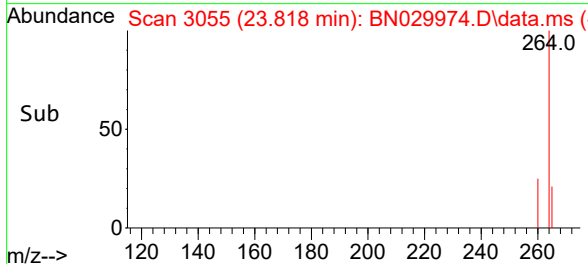
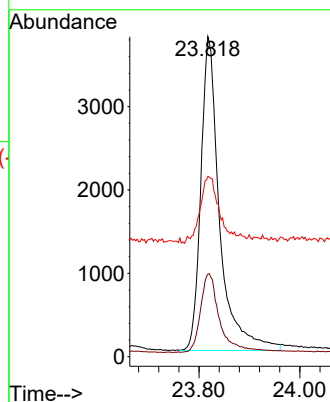
Tgt Ion:264 Resp: 9728

Ion Ratio Lower Upper

264 100

260 25.8 21.2 31.8

265 56.3 41.5 62.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.378 ng

RT: 26.268 min Scan# 3893

Delta R.T. -0.012 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

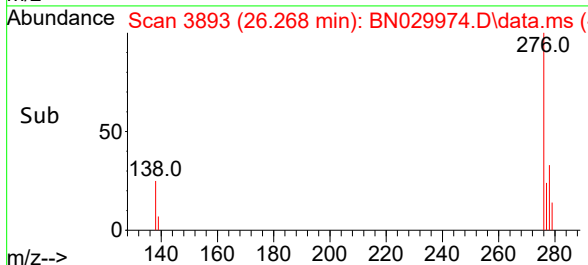
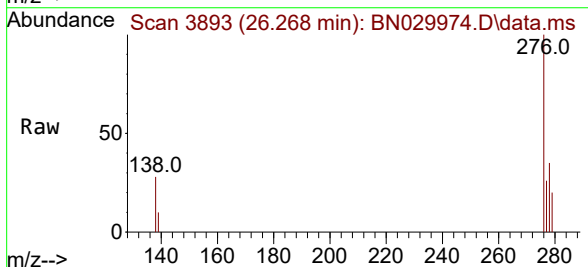
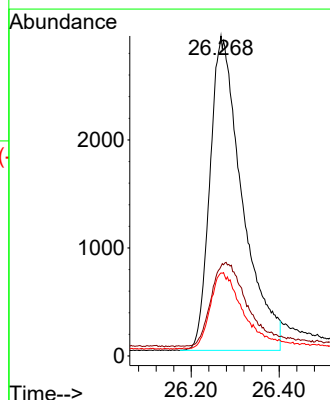
Tgt Ion:276 Resp: 14794

Ion Ratio Lower Upper

276 100

138 29.4 20.5 30.7

277 24.4 17.0 25.4





#37

Benzo(b)fluoranthene

Concen: 0.410 ng

RT: 23.098 min Scan# 2809

Delta R.T. -0.012 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

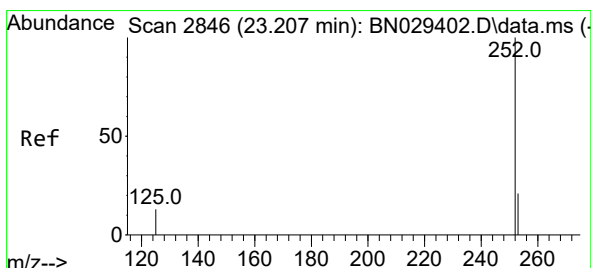
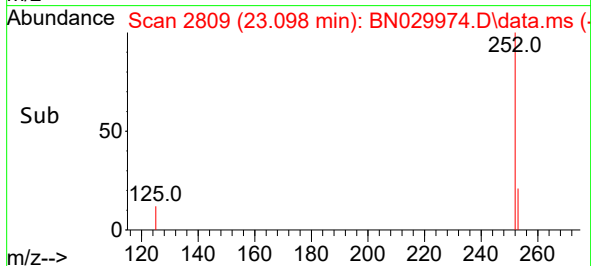
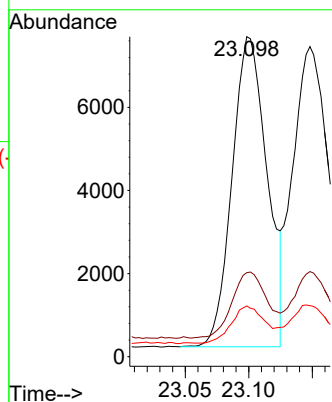
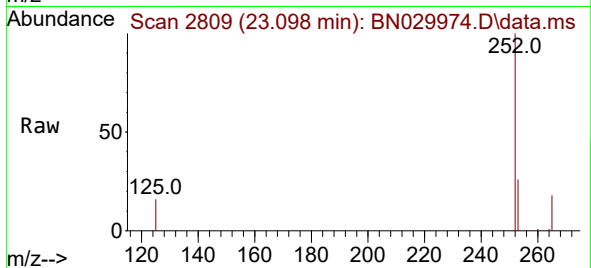
Tgt Ion:252 Resp: 14260

Ion Ratio Lower Upper

252 100

253 26.2 21.7 32.5

125 15.8 13.3 19.9



#38

Benzo(k)fluoranthene

Concen: 0.398 ng

RT: 23.148 min Scan# 2826

Delta R.T. -0.012 min

Lab File: BN029974.D

Acq: 24 Feb 2024 02:52

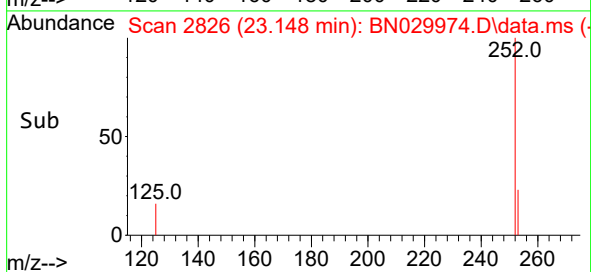
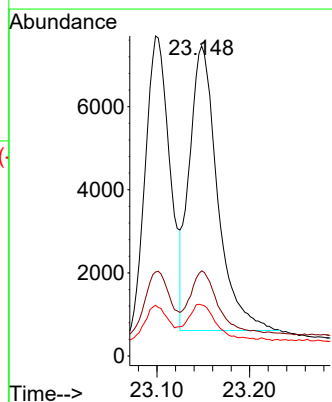
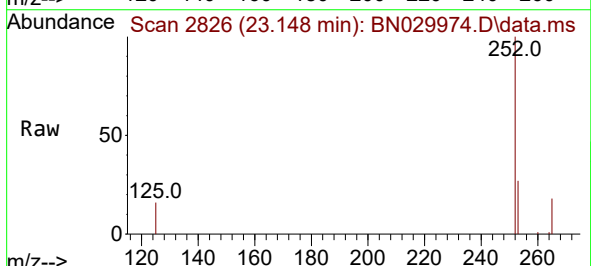
Tgt Ion:252 Resp: 14493

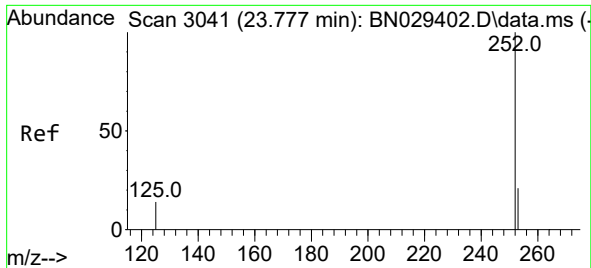
Ion Ratio Lower Upper

252 100

253 27.4 21.8 32.8

125 16.5 13.9 20.9

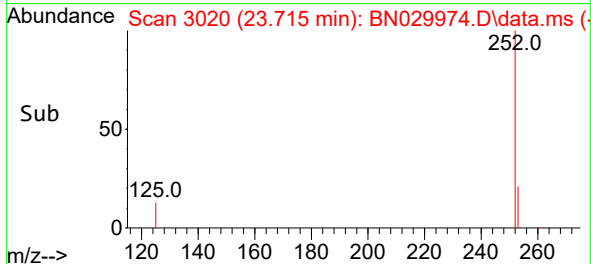
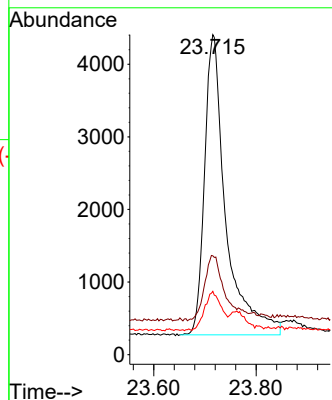
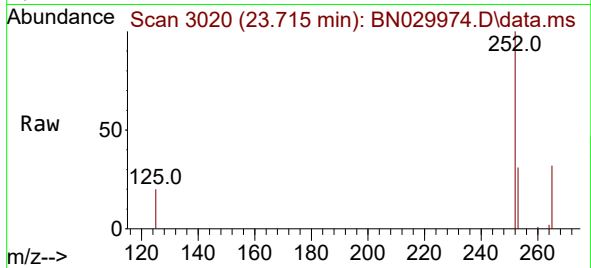




#39
Benzo(a)pyrene
Concen: 0.394 ng
RT: 23.715 min Scan# 3041
Delta R.T. -0.012 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

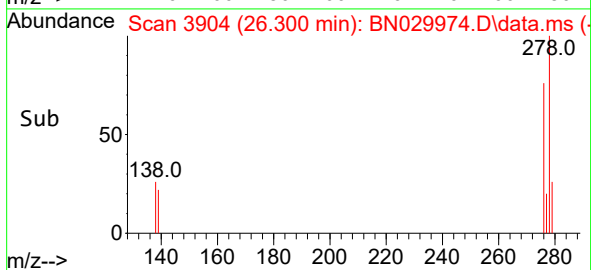
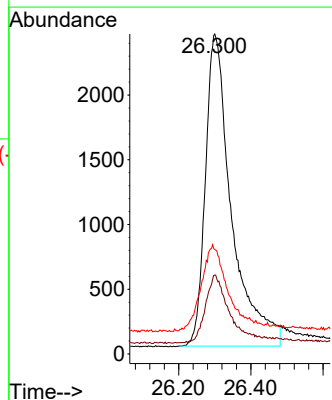
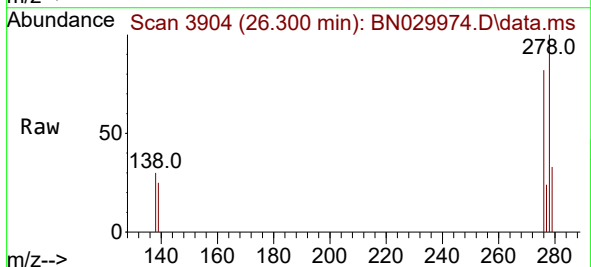
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

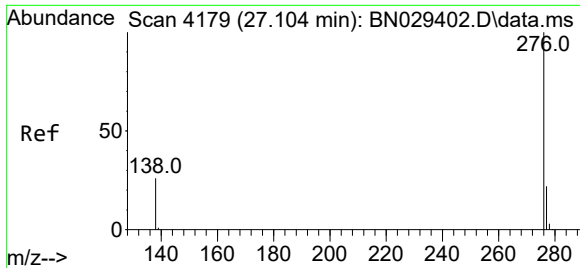
Tgt Ion:252 Resp: 11946
Ion Ratio Lower Upper
252 100
253 30.9 24.9 37.3
125 19.8 16.6 25.0



#40
Dibenzo(a,h)anthracene
Concen: 0.390 ng
RT: 26.300 min Scan# 3904
Delta R.T. -0.012 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

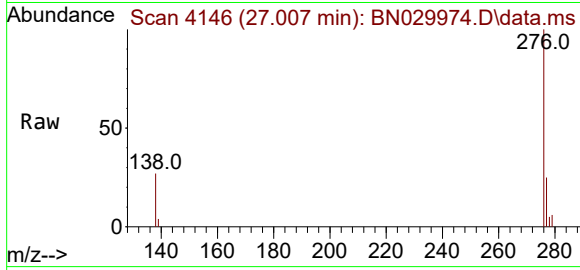
Tgt Ion:278 Resp: 12146
Ion Ratio Lower Upper
278 100
139 24.7 20.4 30.6
279 32.6 25.0 37.6





#41
Benzo(g,h,i)perylene
Concen: 0.375 ng
RT: 27.007 min Scan# 41
Delta R.T. -0.020 min
Lab File: BN029974.D
Acq: 24 Feb 2024 02:52

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 14215
Ion Ratio Lower Upper
276 100
277 25.2 19.4 29.2
138 26.9 23.5 35.3

