

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091323\
 Data File : BN027624.D
 Acq On : 13 Sep 2023 00:26
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 127 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 13 06:03:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:45:58 2023
 Response via : Initial Calibration

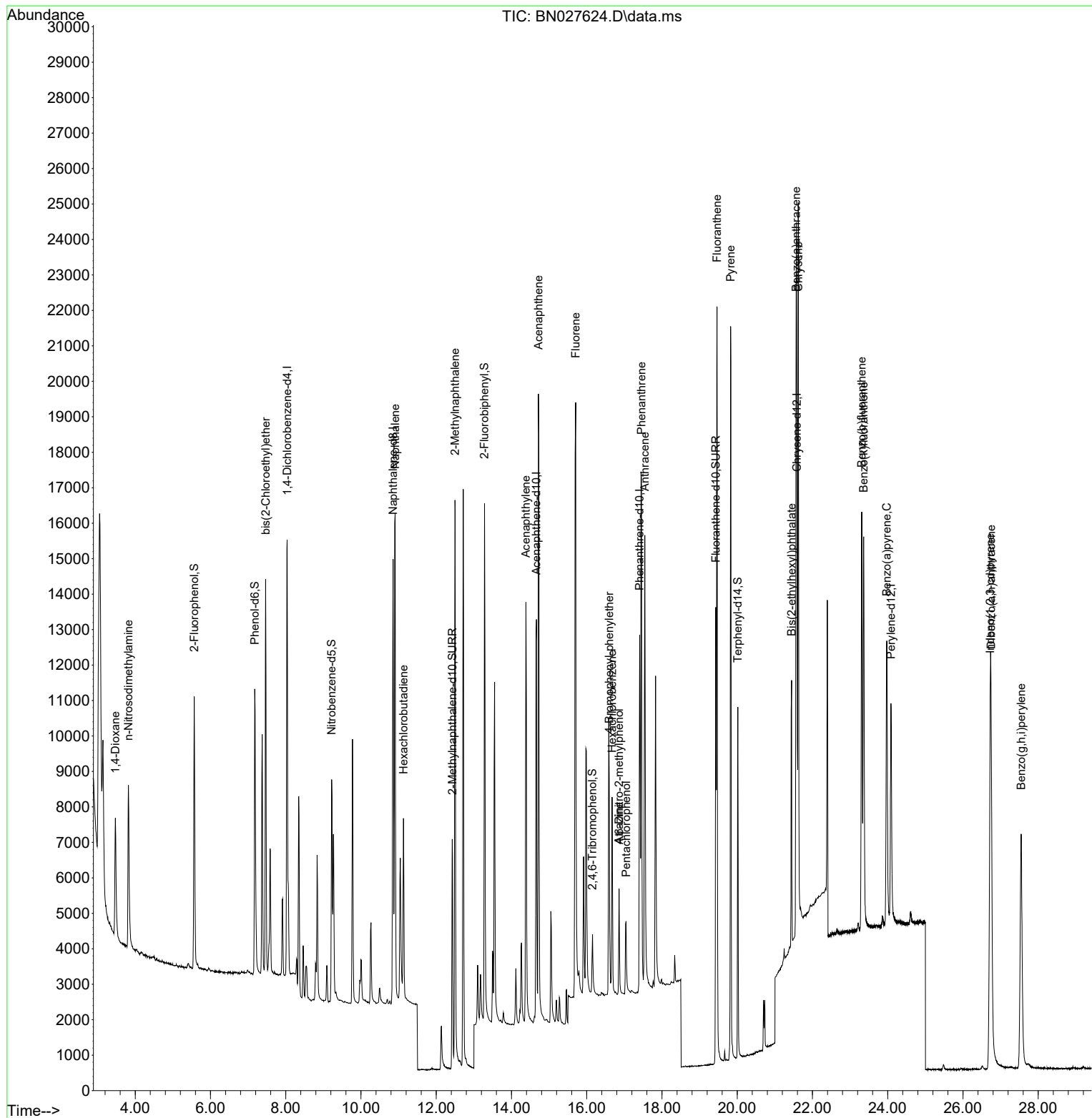
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.037	152	6525	0.400	ng	0.00
7) Naphthalene-d8	10.853	136	17284	0.400	ng	0.00
13) Acenaphthene-d10	14.662	164	7583	0.400	ng	0.00
19) Phenanthrene-d10	17.405	188	14853	0.400	ng	0.00
29) Chrysene-d12	21.587	240	10677	0.400	ng	0.00
35) Perylene-d12	24.086	264	10065	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.567	112	7579	0.446	ng	0.00
5) Phenol-d6	7.178	99	8524	0.412	ng	0.00
8) Nitrobenzene-d5	9.219	82	5879	0.467	ng	-0.01
11) 2-Methylnaphthalene-d10	12.426	152	9660	0.381	ng	0.00
14) 2,4,6-Tribromophenol	16.152	330	1043	0.372	ng	0.00
15) 2-Fluorobiphenyl	13.283	172	13864	0.481	ng	-0.01
27) Fluoranthene-d10	19.430	212	14670	0.397	ng	0.00
31) Terphenyl-d14	20.015	244	9951	0.464	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.473	88	3434	0.431	ng	92
3) n-Nitrosodimethylamine	3.819	42	3590	0.425	ng	# 94
6) bis(2-Chloroethyl)ether	7.466	93	8264	0.413	ng	99
9) Naphthalene	10.906	128	20221	0.429	ng	100
10) Hexachlorobutadiene	11.130	225	3810	0.433	ng	# 100
12) 2-Methylnaphthalene	12.498	142	12637	0.377	ng	99
16) Acenaphthylene	14.384	152	14190	0.411	ng	100
17) Acenaphthene	14.715	154	10168	0.442	ng	97
18) Fluorene	15.705	166	12477	0.406	ng	99
20) 4,6-Dinitro-2-methylph...	16.859	198	79	0.374	ng	# 74
21) 4-Bromophenyl-phenylether	16.599	248	3658	0.467	ng	99
22) Hexachlorobenzene	16.673	284	4136	0.445	ng	98
23) Atrazine	16.859	200	2387	0.407	ng	99
24) Pentachlorophenol	17.045	266	1348	0.377	ng	97
25) Phenanthrene	17.455	178	18855	0.432	ng	100
26) Anthracene	17.542	178	15526	0.419	ng	100
28) Fluoranthene	19.462	202	19842	0.386	ng	100
30) Pyrene	19.825	202	19979	0.471	ng	100
32) Benzo(a)anthracene	21.569	228	16488	0.450	ng	99
33) Chrysene	21.623	228	18089	0.450	ng	99
34) Bis(2-ethylhexyl)phtha...	21.444	149	7286	0.413	ng	99
36) Indeno(1,2,3-cd)pyrene	26.723	276	18250	0.447	ng	99
37) Benzo(b)fluoranthene	23.308	252	16760	0.430	ng	97
38) Benzo(k)fluoranthene	23.361	252	16342	0.408	ng	97
39) Benzo(a)pyrene	23.975	252	14945	0.410	ng	95
40) Dibenzo(a,h)anthracene	26.747	278	14945	0.467	ng	99
41) Benzo(g,h,i)perylene	27.545	276	16613	0.447	ng	99

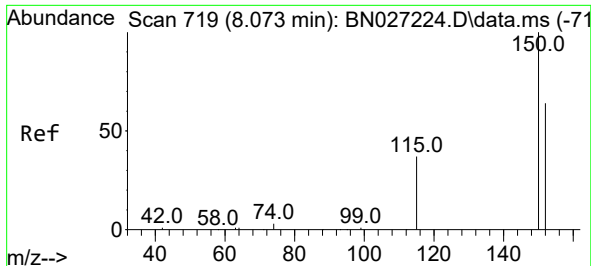
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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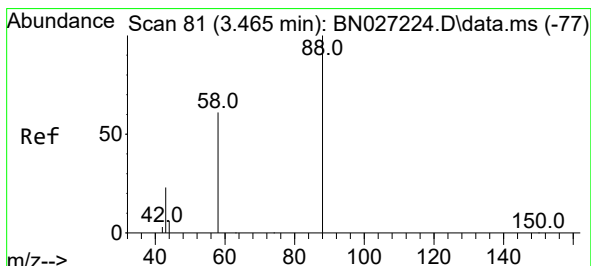
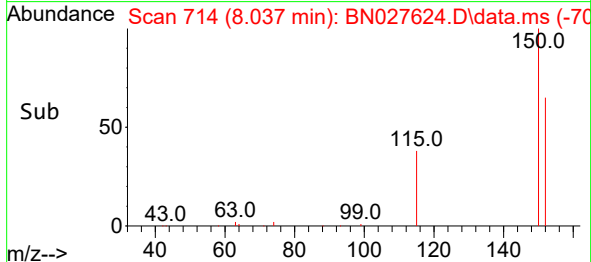
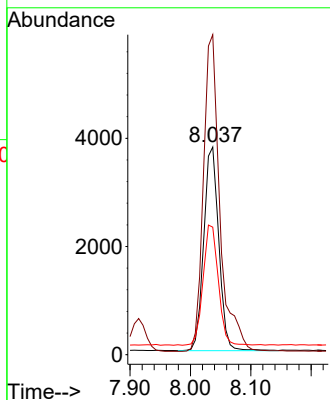
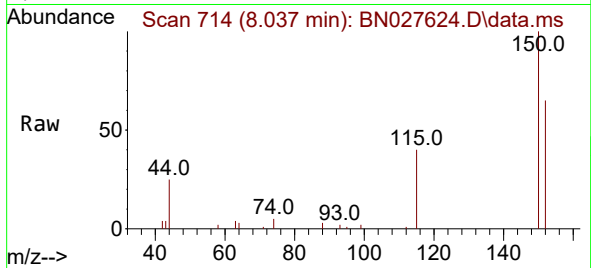




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.037 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

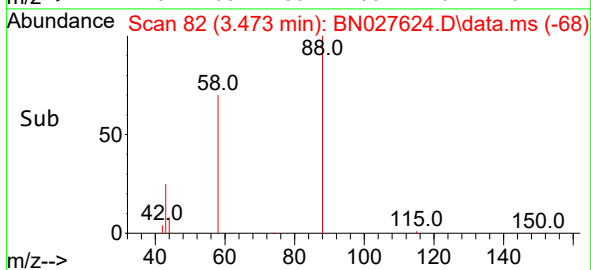
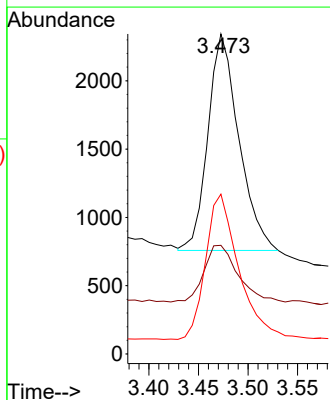
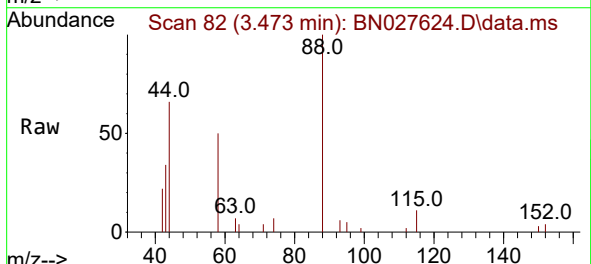
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

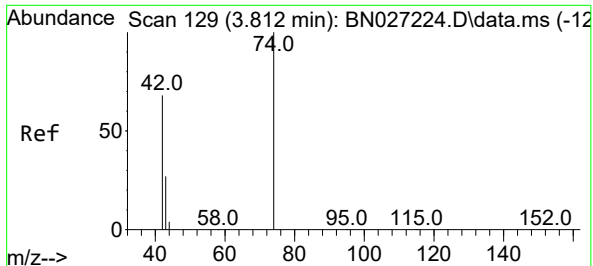
Tgt Ion:152 Resp: 6525
Ion Ratio Lower Upper
152 100
150 154.0 122.7 184.1
115 61.4 48.6 73.0



#2
1,4-Dioxane
Concen: 0.431 ng
RT: 3.473 min Scan# 82
Delta R.T. -0.000 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

Tgt Ion: 88 Resp: 3434
Ion Ratio Lower Upper
88 100
43 28.6 19.1 28.7
58 71.6 52.2 78.2

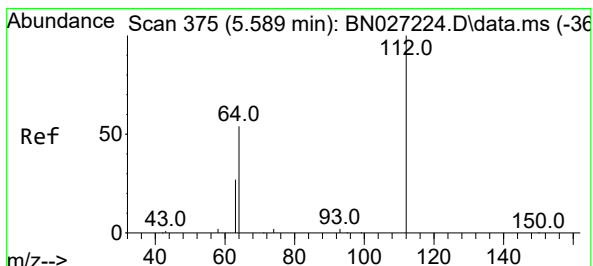
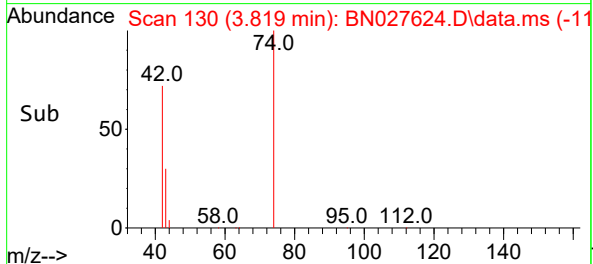
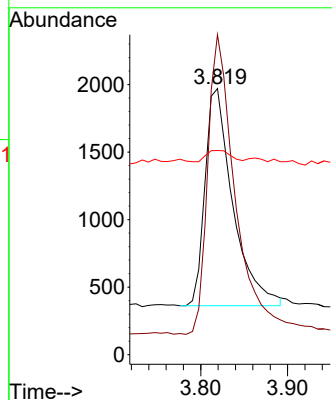
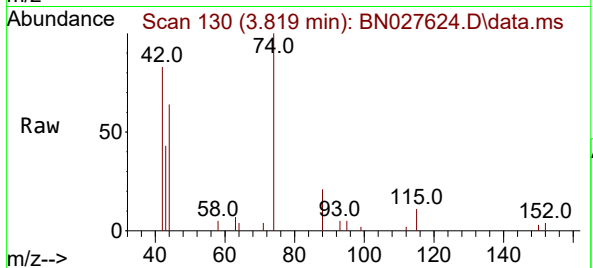




#3
n-Nitrosodimethylamine
Concen: 0.425 ng
RT: 3.819 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

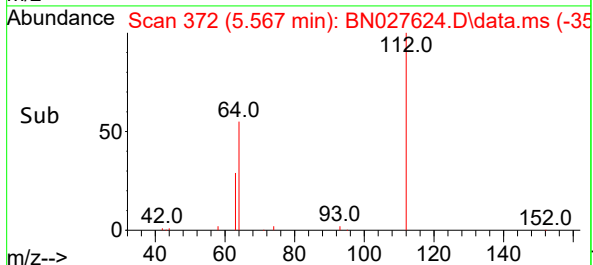
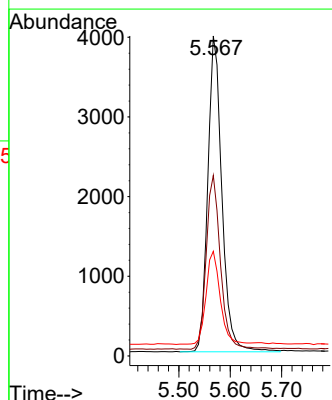
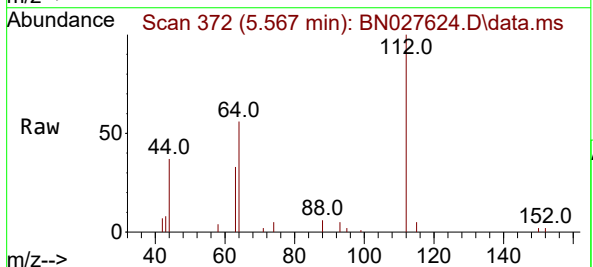
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

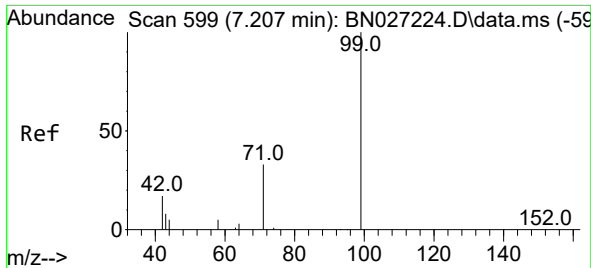
Tgt Ion: 42 Resp: 3590
Ion Ratio Lower Upper
42 100
74 135.5 113.8 170.8
44 4.4 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.446 ng
RT: 5.567 min Scan# 372
Delta R.T. -0.007 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

Tgt Ion: 112 Resp: 7579
Ion Ratio Lower Upper
112 100
64 55.8 44.4 66.6
63 29.8 23.1 34.7

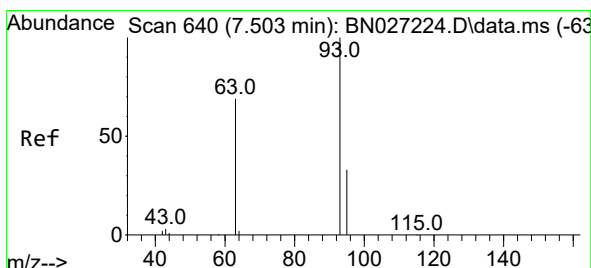
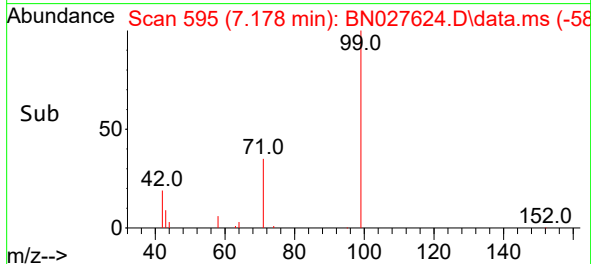
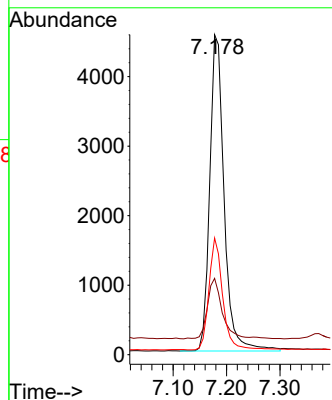
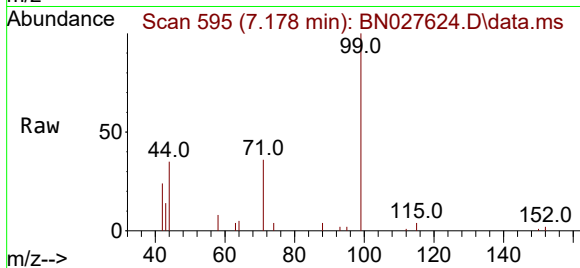




#5
Phenol-d6
Concen: 0.412 ng
RT: 7.178 min Scan# 599
Delta R.T. -0.007 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

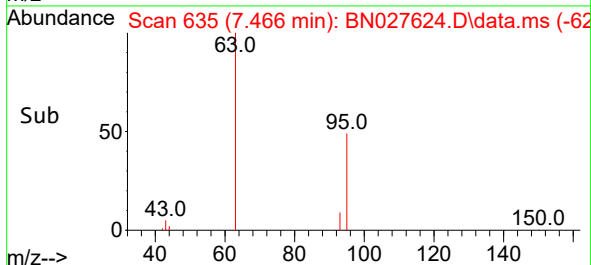
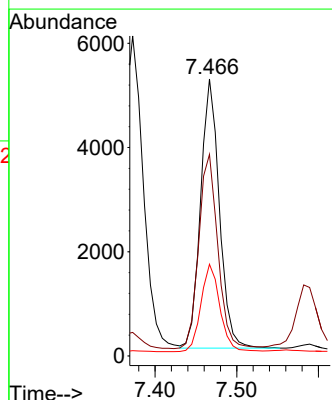
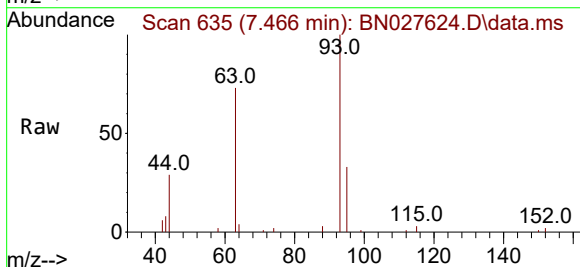
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

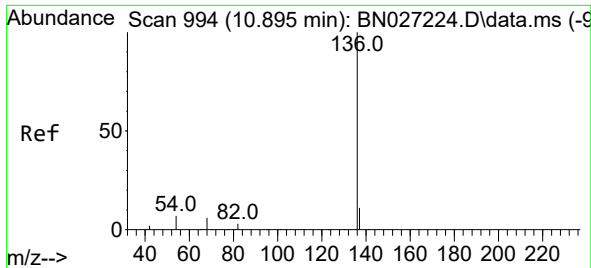
Tgt Ion: 99 Resp: 8524
Ion Ratio Lower Upper
99 100
42 19.6 14.5 21.7
71 34.0 25.8 38.6



#6
bis(2-Chloroethyl)ether
Concen: 0.413 ng
RT: 7.466 min Scan# 635
Delta R.T. -0.000 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

Tgt Ion: 93 Resp: 8264
Ion Ratio Lower Upper
93 100
63 73.6 58.5 87.7
95 32.9 26.1 39.1

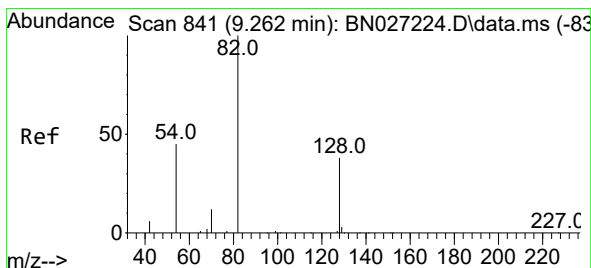
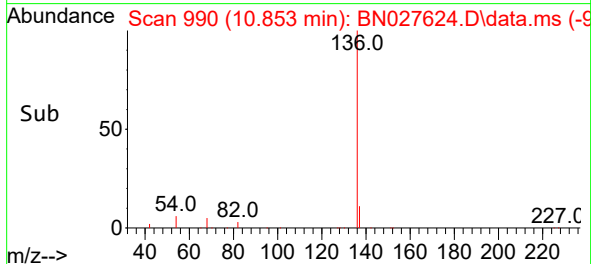
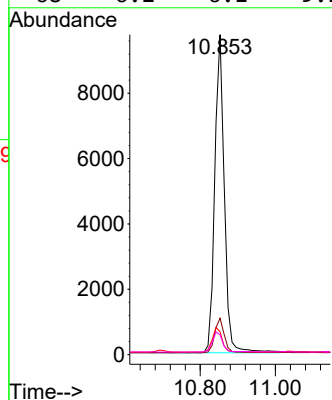
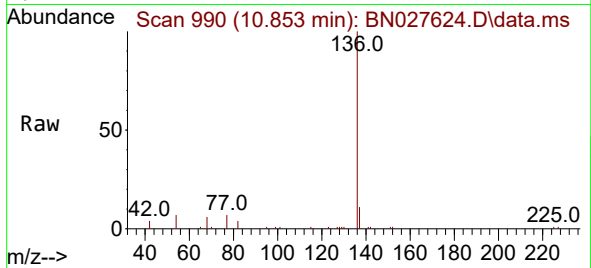




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.853 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

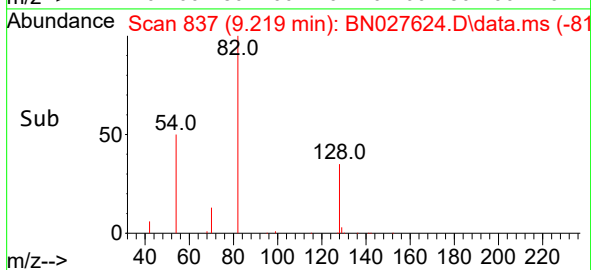
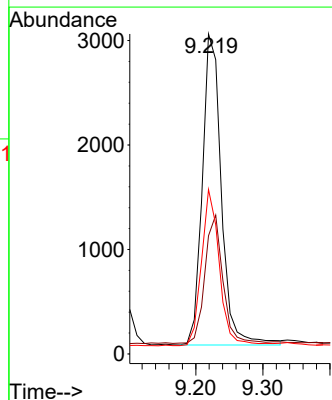
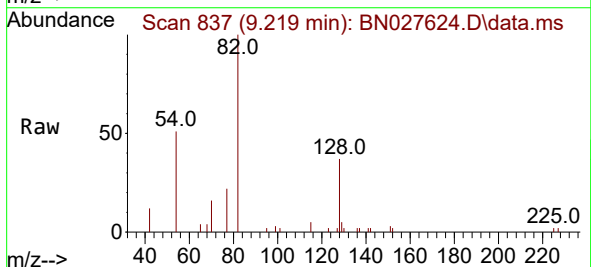
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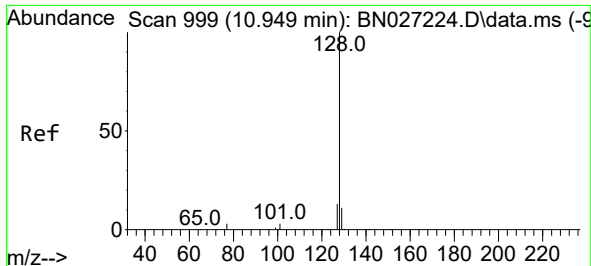
Tgt Ion:	136	Resp:	17284
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.3	13.9
54	7.1	6.7	10.1
68	6.2	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.467 ng
RT: 9.219 min Scan# 837
Delta R.T. -0.011 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

Tgt Ion:	82	Resp:	5879
Ion	Ratio	Lower	Upper
82	100		
128	36.9	33.4	50.0
54	51.4	37.7	56.5

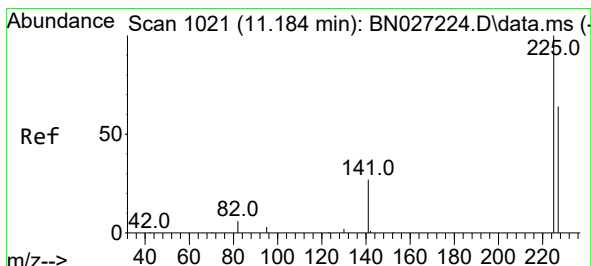
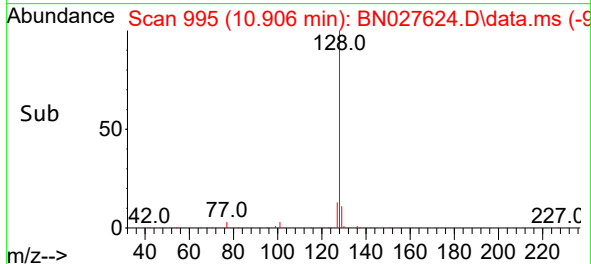
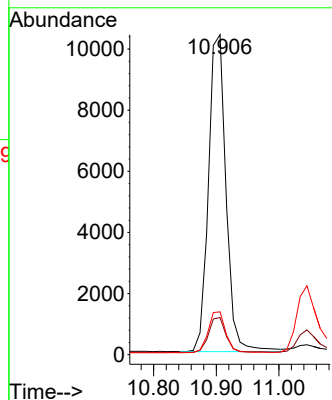
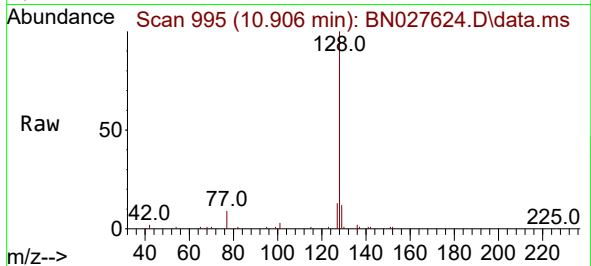




#9
Naphthalene
Concen: 0.429 ng
RT: 10.906 min Scan# 995
Delta R.T. -0.000 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

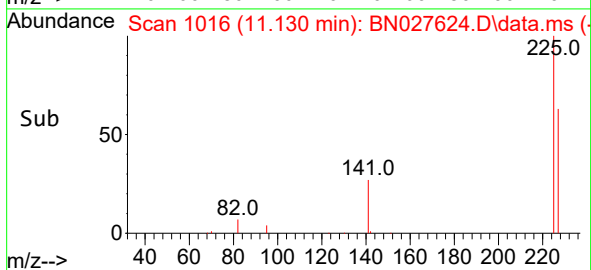
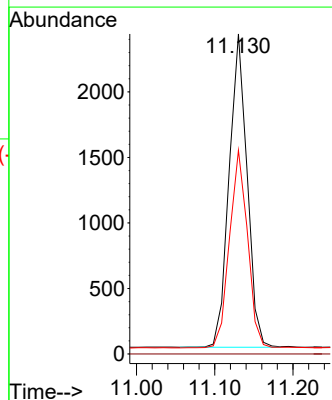
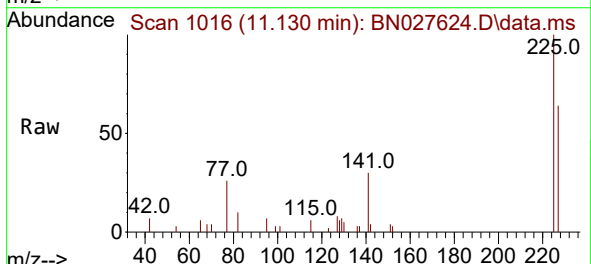
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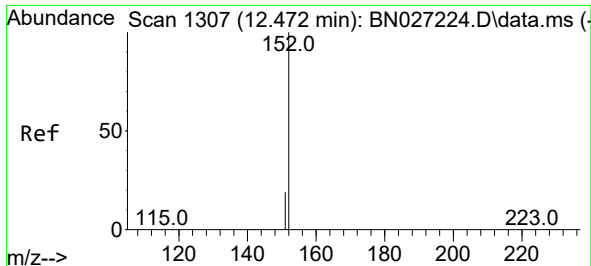
Tgt Ion:128 Resp: 20221
Ion Ratio Lower Upper
128 100
129 11.6 9.4 14.0
127 13.4 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.433 ng
RT: 11.130 min Scan# 1016
Delta R.T. -0.000 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

Tgt Ion:225 Resp: 3810
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.6 75.8

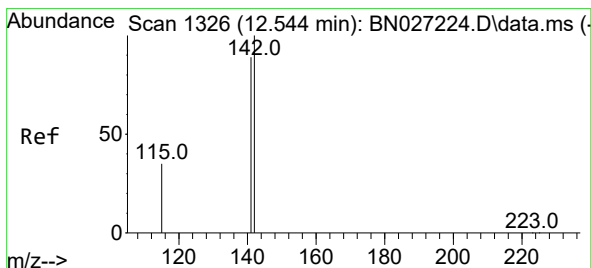
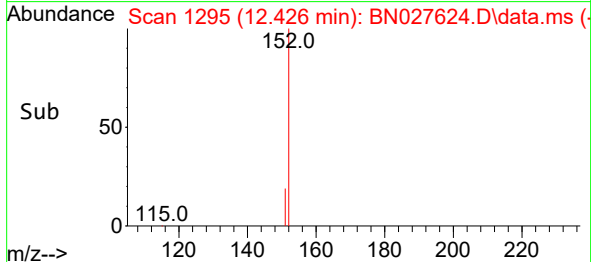
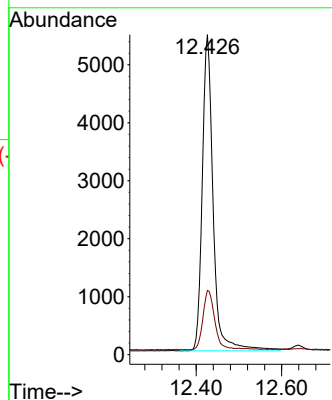
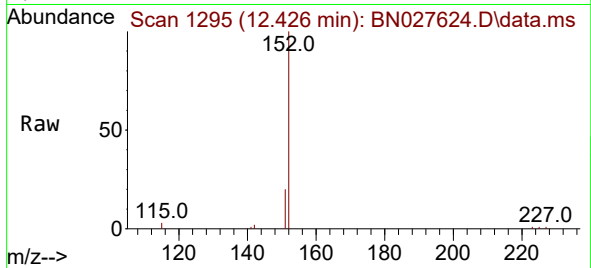




#11
2-Methylnaphthalene-d10
Concen: 0.381 ng
RT: 12.426 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

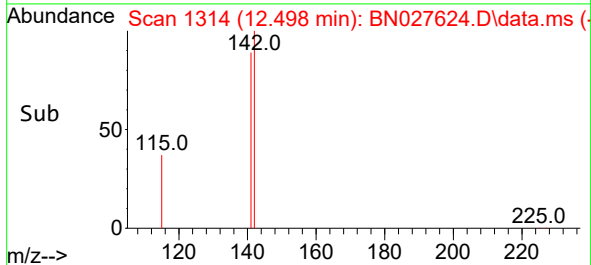
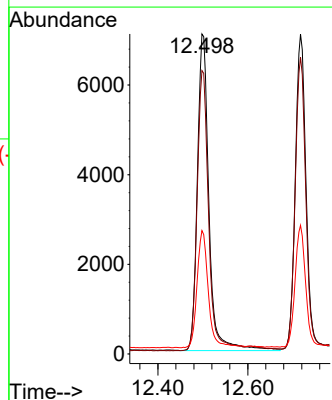
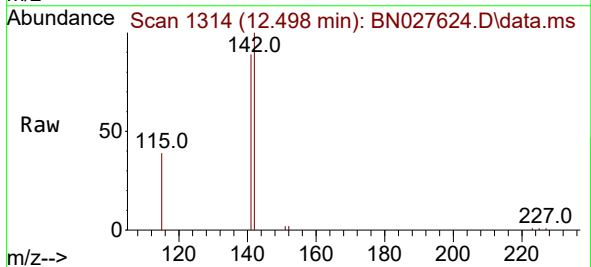
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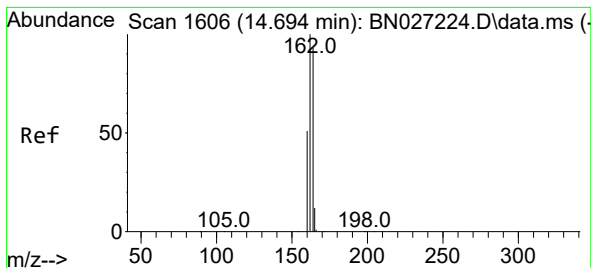
Tgt Ion:152 Resp: 9660
Ion Ratio Lower Upper
152 100
151 20.0 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.377 ng
RT: 12.498 min Scan# 1314
Delta R.T. -0.004 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

Tgt Ion:142 Resp: 12637
Ion Ratio Lower Upper
142 100
141 88.6 71.1 106.7
115 38.5 29.6 44.4





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.662 min Scan# 1603

Delta R.T. -0.000 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

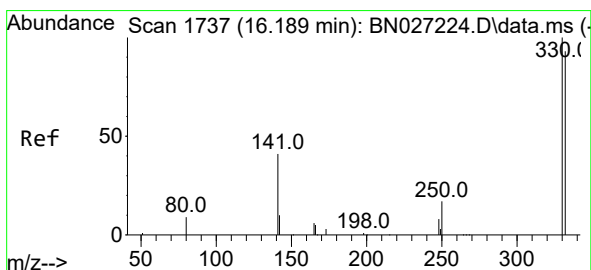
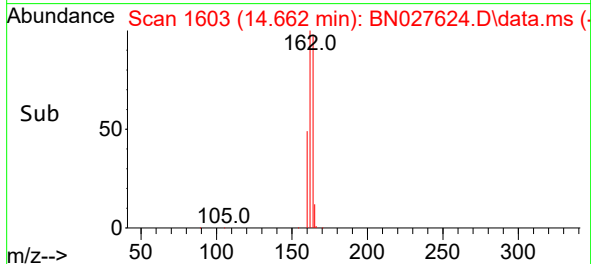
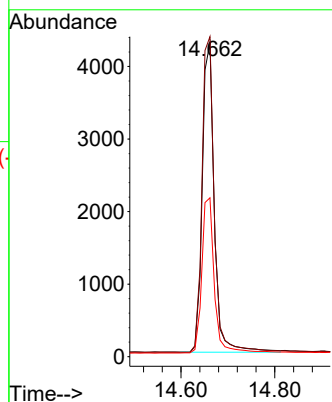
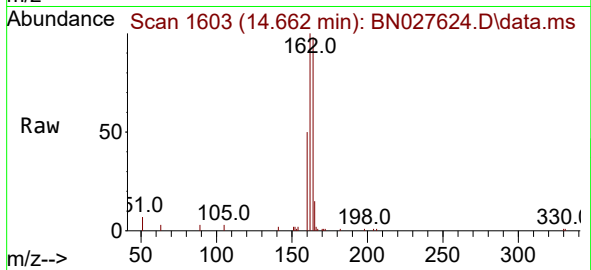
Tgt Ion:164 Resp: 7583

Ion Ratio Lower Upper

164 100

162 101.9 85.8 128.8

160 50.6 44.2 66.2



#14

2,4,6-Tribromophenol

Concen: 0.372 ng

RT: 16.152 min Scan# 1734

Delta R.T. -0.000 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

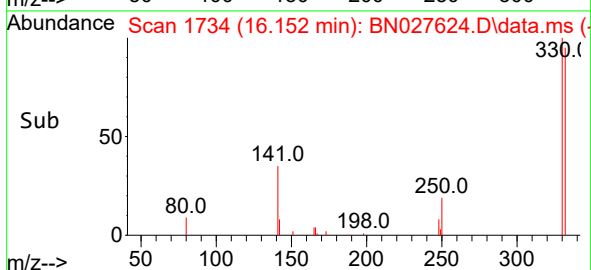
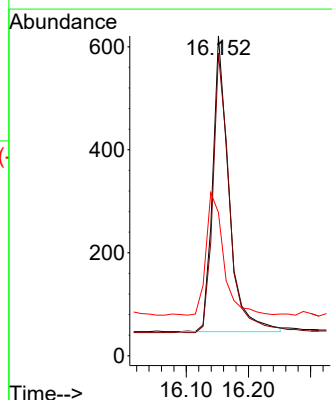
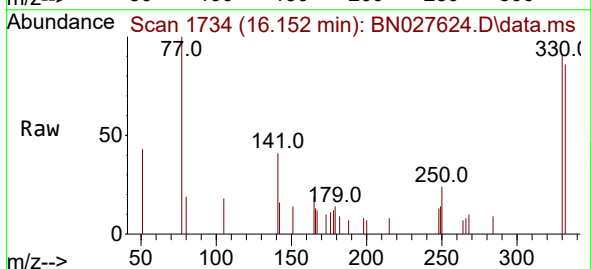
Tgt Ion:330 Resp: 1043

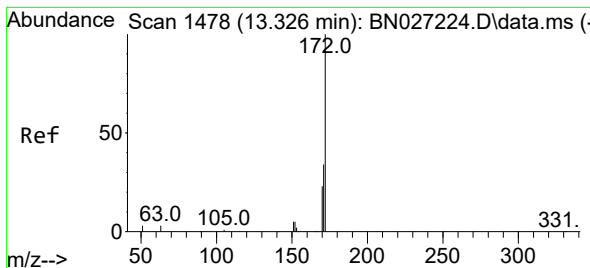
Ion Ratio Lower Upper

330 100

332 96.5 75.2 112.8

141 44.9 36.2 54.4





#15

2-Fluorobiphenyl

Concen: 0.481 ng

RT: 13.283 min Scan# 1478

Delta R.T. -0.011 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

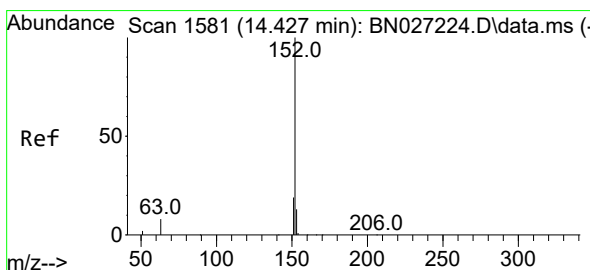
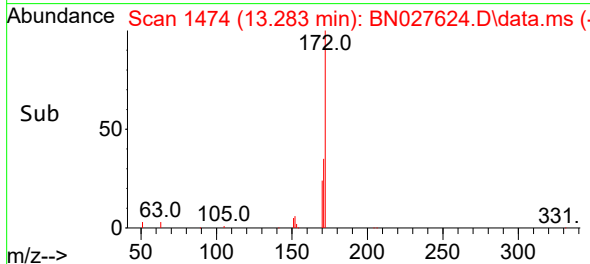
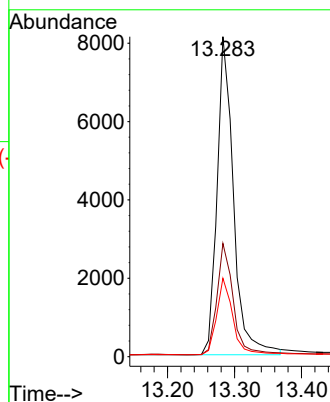
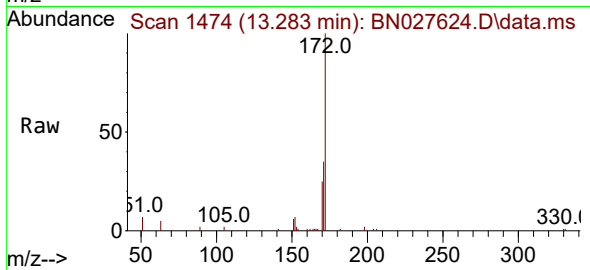
Tgt Ion:172 Resp: 13864

Ion Ratio Lower Upper

172 100

171 35.4 27.8 41.8

170 24.5 19.3 28.9



#16

Acenaphthylene

Concen: 0.411 ng

RT: 14.384 min Scan# 1577

Delta R.T. -0.011 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

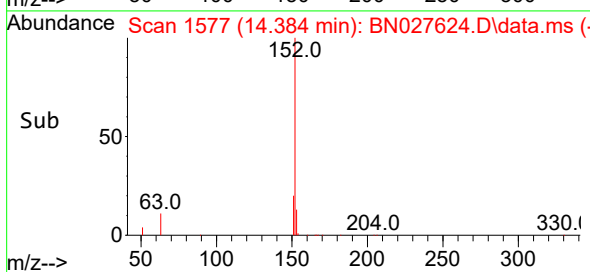
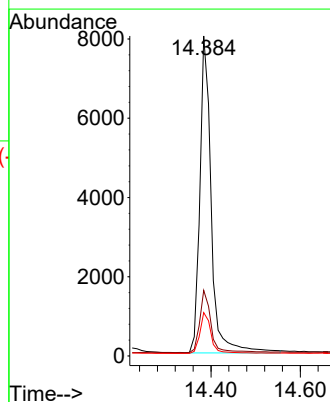
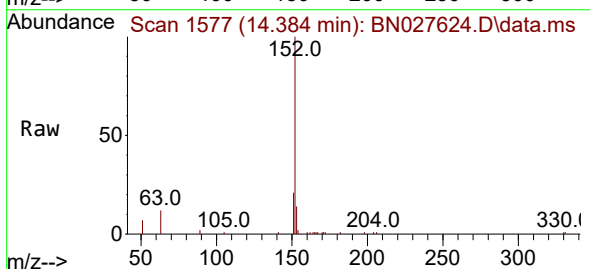
Tgt Ion:152 Resp: 14190

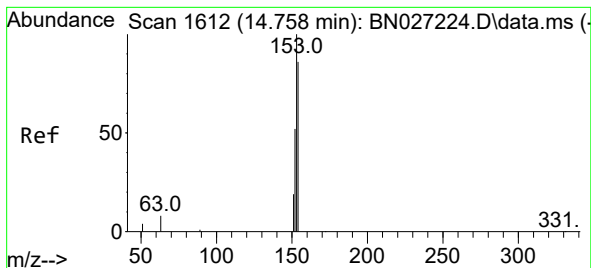
Ion Ratio Lower Upper

152 100

151 19.7 15.5 23.3

153 12.9 10.3 15.5





#17

Acenaphthene

Concen: 0.442 ng

RT: 14.715 min Scan# 1608

Delta R.T. -0.011 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

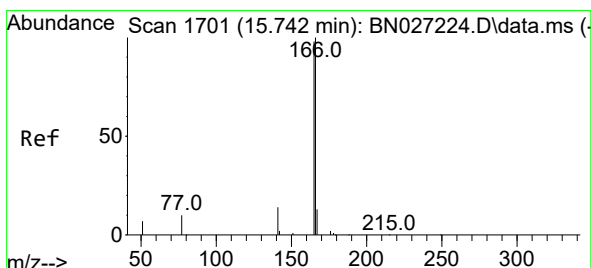
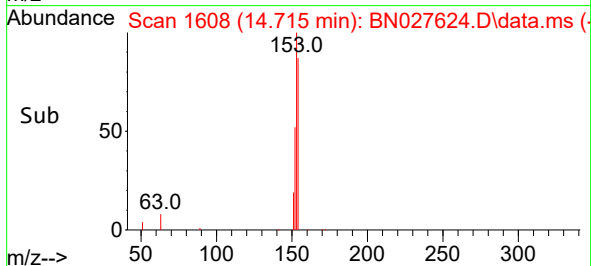
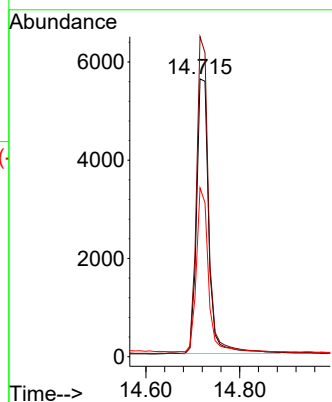
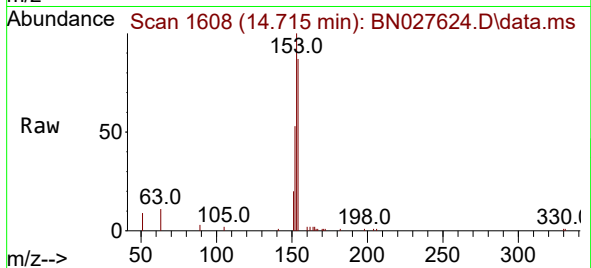
Tgt Ion:154 Resp: 10168

Ion Ratio Lower Upper

154 100

153 113.8 93.1 139.7

152 57.3 48.6 73.0



#18

Fluorene

Concen: 0.406 ng

RT: 15.705 min Scan# 1698

Delta R.T. -0.000 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

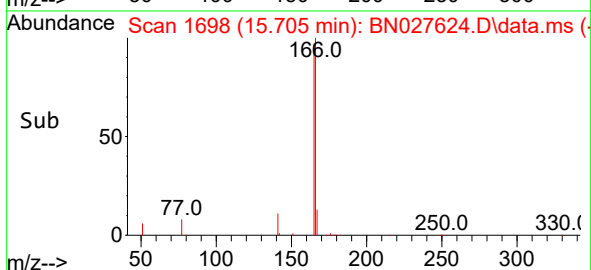
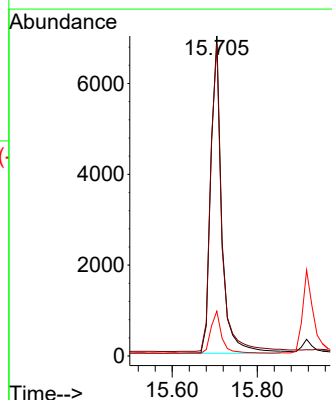
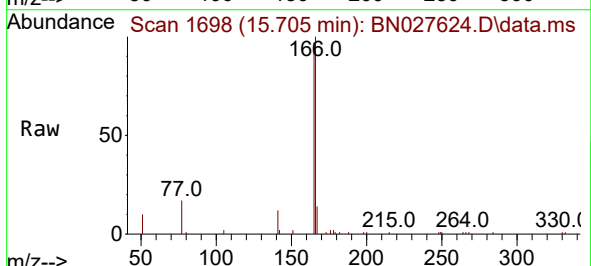
Tgt Ion:166 Resp: 12477

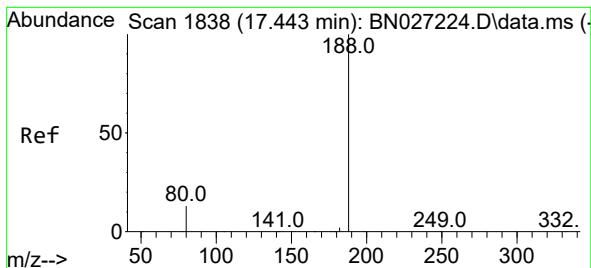
Ion Ratio Lower Upper

166 100

165 98.1 79.0 118.4

167 13.2 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.405 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

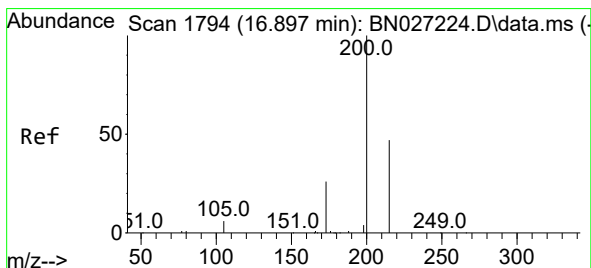
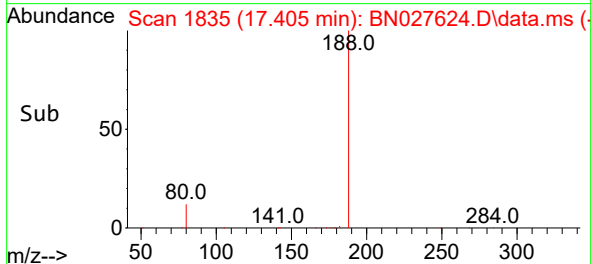
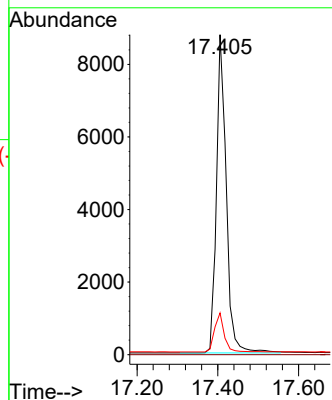
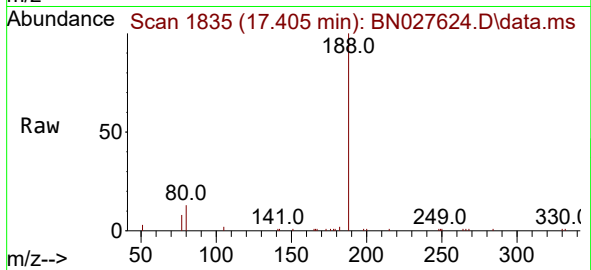
Tgt Ion:188 Resp: 14853

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.1 11.0 16.6



#20

4,6-Dinitro-2-methylphenol

Concen: 0.374 ng

RT: 16.859 min Scan# 1791

Delta R.T. -0.000 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

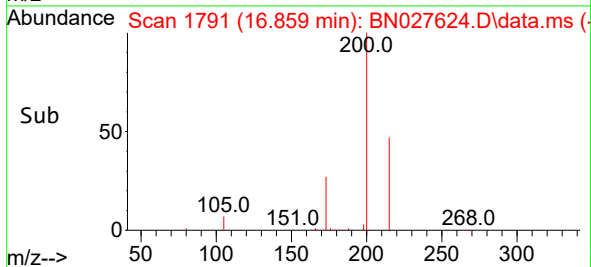
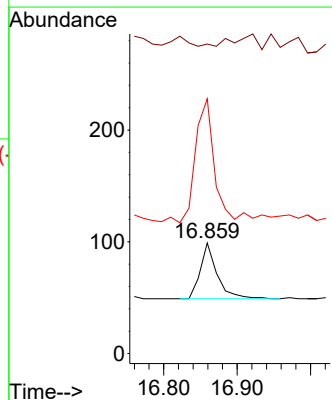
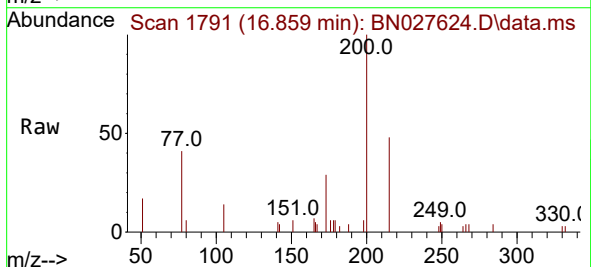
Tgt Ion:198 Resp: 79

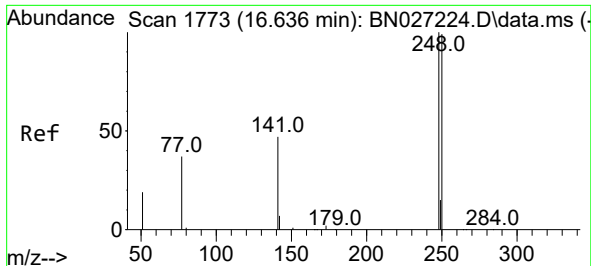
Ion Ratio Lower Upper

198 100

51 279.8 282.2 423.2#

105 230.3 168.7 253.1

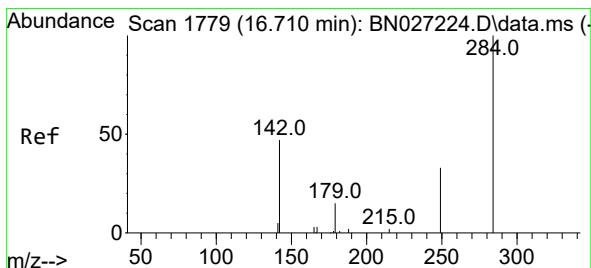
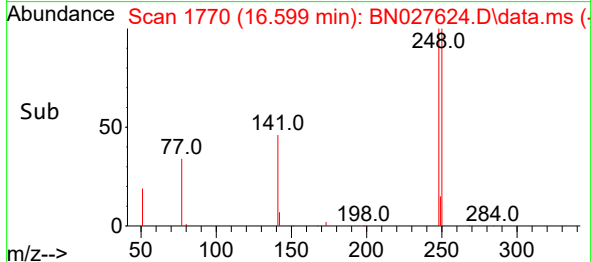
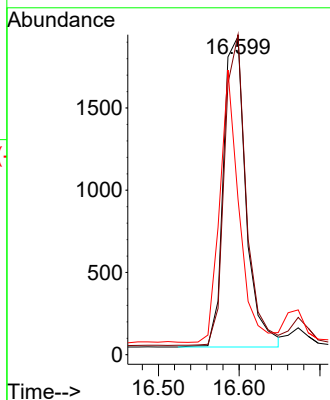
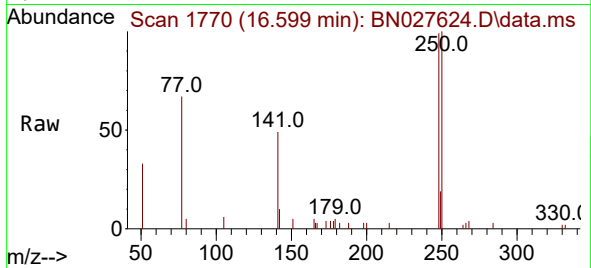




#21
4-Bromophenyl-phenylether
Concen: 0.467 ng
RT: 16.599 min Scan# 1770
Delta R.T. -0.000 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

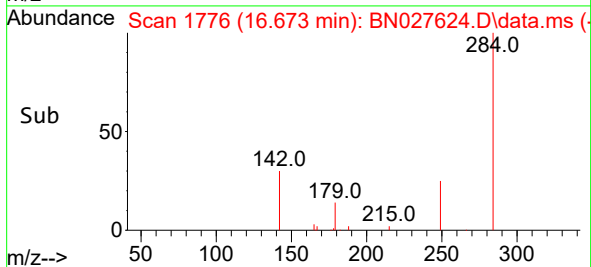
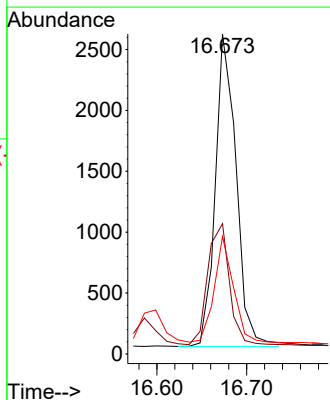
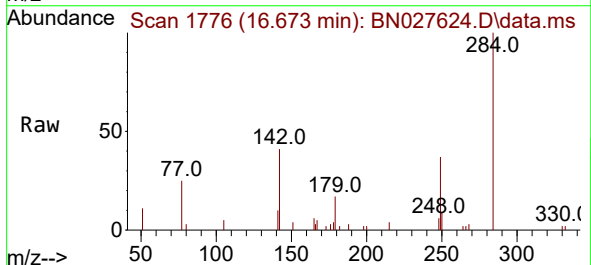
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

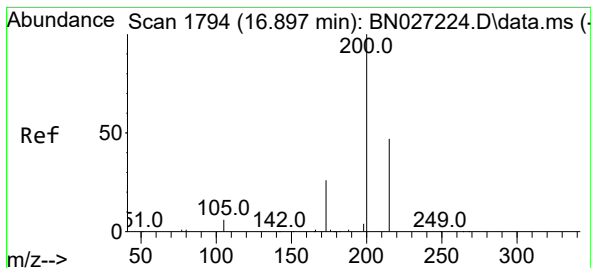
Tgt Ion:248 Resp: 3658
Ion Ratio Lower Upper
248 100
250 100.6 79.7 119.5
141 48.8 39.8 59.8



#22
Hexachlorobenzene
Concen: 0.445 ng
RT: 16.673 min Scan# 1776
Delta R.T. -0.012 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

Tgt Ion:284 Resp: 4136
Ion Ratio Lower Upper
284 100
142 40.0 32.9 49.3
249 31.0 24.3 36.5





#23

Atrazine

Concen: 0.407 ng

RT: 16.859 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

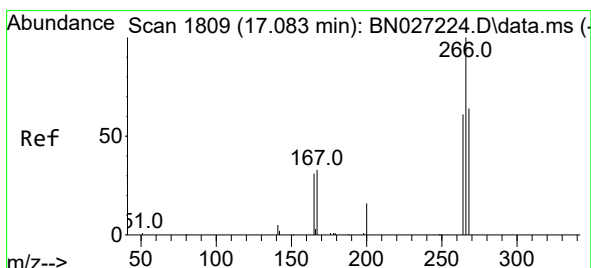
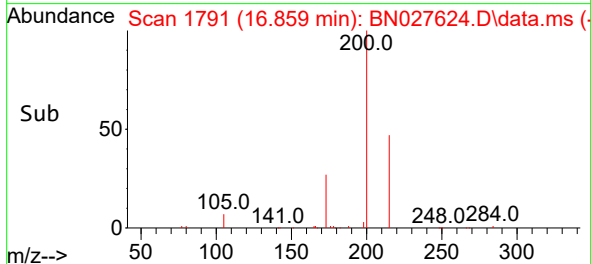
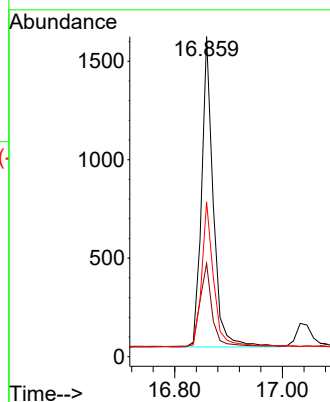
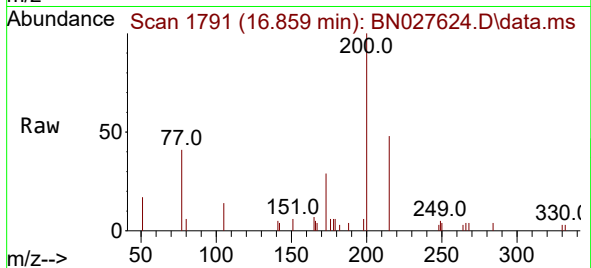
Tgt Ion:200 Resp: 2387

Ion Ratio Lower Upper

200 100

173 29.1 22.5 33.7

215 48.4 39.0 58.6



#24

Pentachlorophenol

Concen: 0.377 ng

RT: 17.045 min Scan# 1806

Delta R.T. -0.000 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

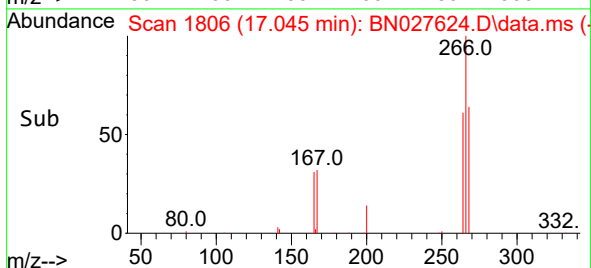
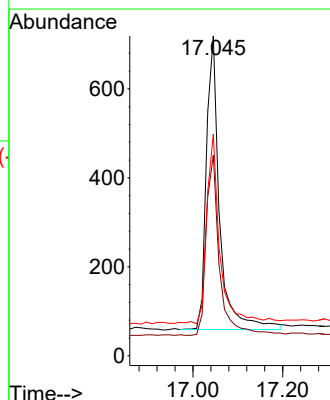
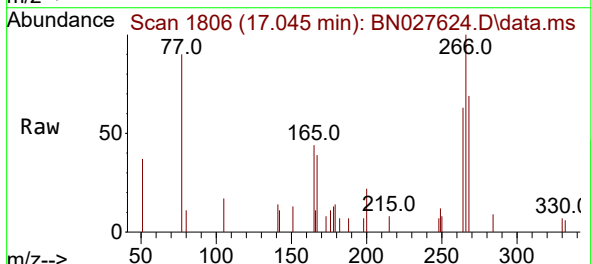
Tgt Ion:266 Resp: 1348

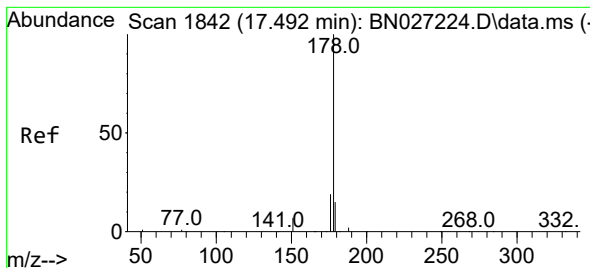
Ion Ratio Lower Upper

266 100

264 61.1 50.3 75.5

268 61.9 52.0 78.0





#25

Phenanthrene

Concen: 0.432 ng

RT: 17.455 min Scan# 1839

Delta R.T. -0.000 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

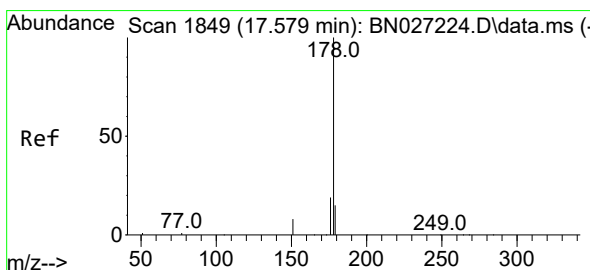
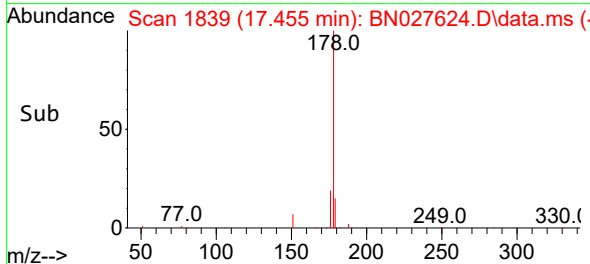
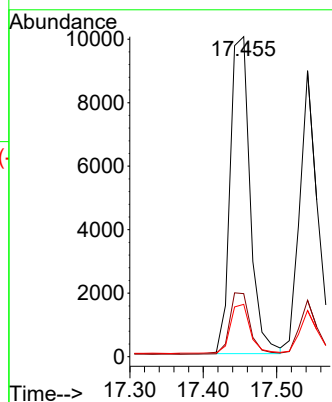
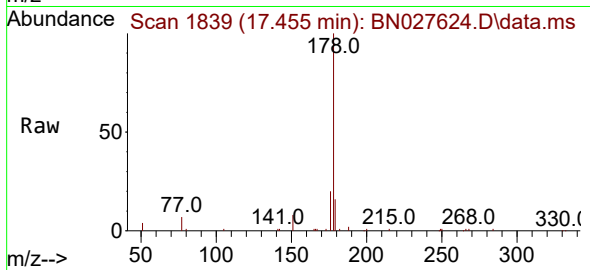
Tgt Ion:178 Resp: 18855

Ion Ratio Lower Upper

178 100

176 19.6 15.6 23.4

179 15.7 12.3 18.5



#26

Anthracene

Concen: 0.419 ng

RT: 17.542 min Scan# 1846

Delta R.T. -0.000 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

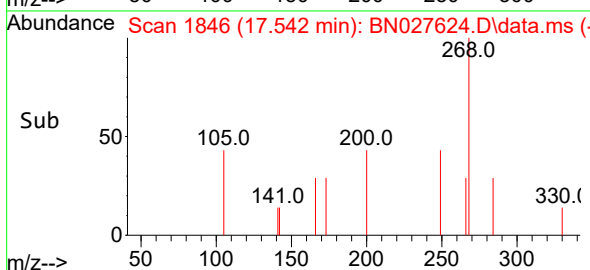
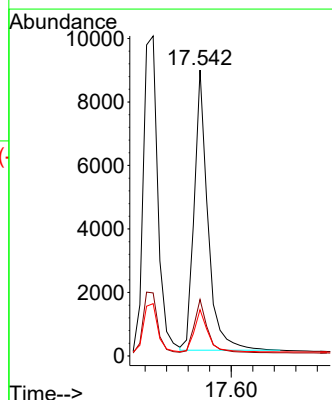
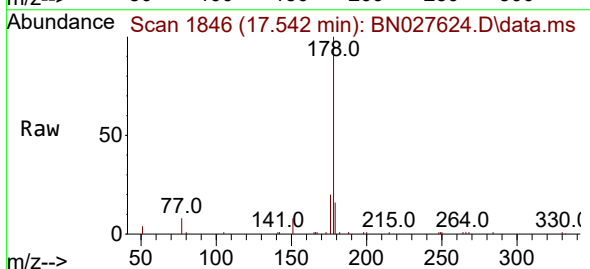
Tgt Ion:178 Resp: 15526

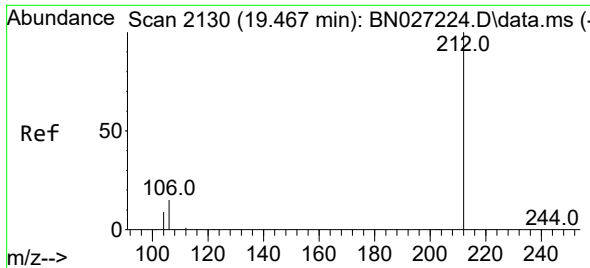
Ion Ratio Lower Upper

178 100

176 18.8 14.9 22.3

179 15.1 12.0 18.0

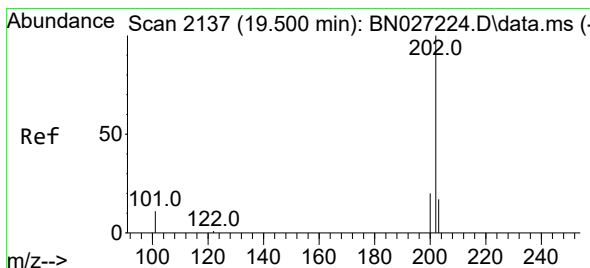
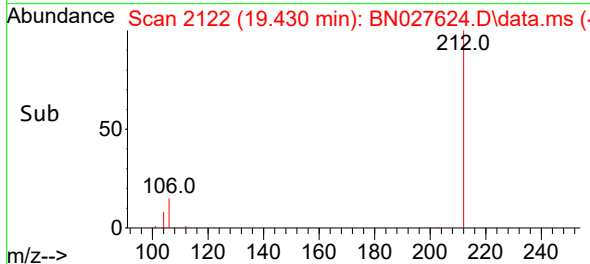
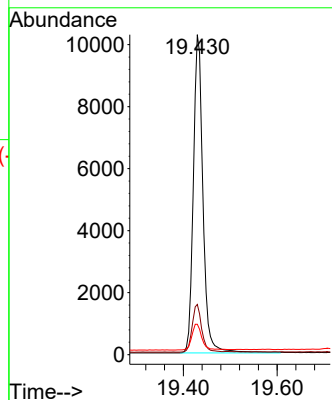
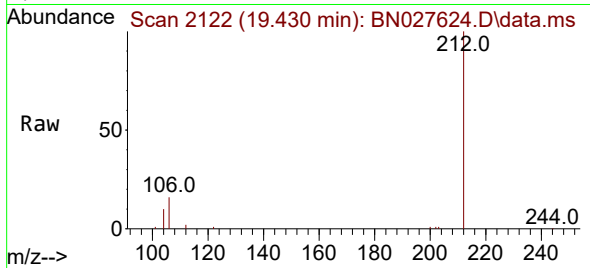




#27
Fluoranthene-d10
Concen: 0.397 ng
RT: 19.430 min Scan# 2129
Delta R.T. -0.005 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

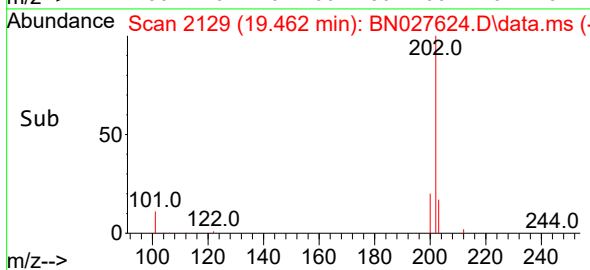
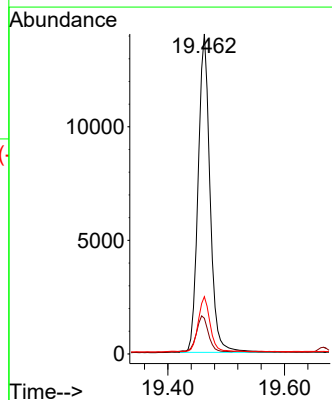
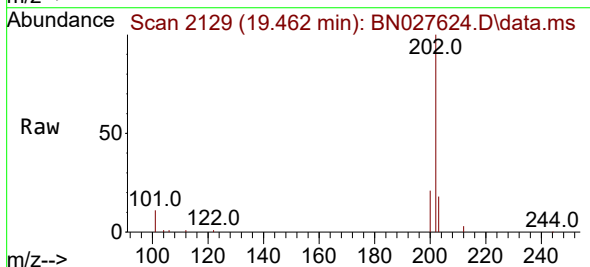
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

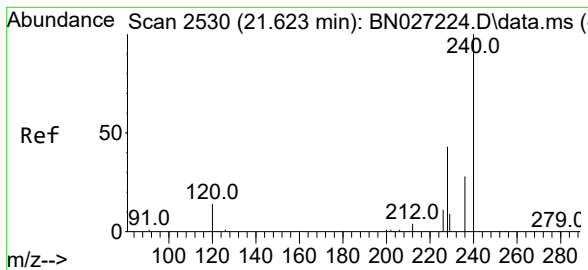
Tgt Ion:212 Resp: 14670
Ion Ratio Lower Upper
212 100
106 14.8 12.1 18.1
104 8.5 6.9 10.3



#28
Fluoranthene
Concen: 0.386 ng
RT: 19.462 min Scan# 2129
Delta R.T. -0.005 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

Tgt Ion:202 Resp: 19842
Ion Ratio Lower Upper
202 100
101 12.2 9.6 14.4
203 17.2 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.587 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

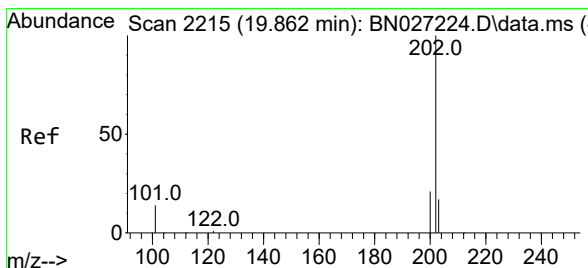
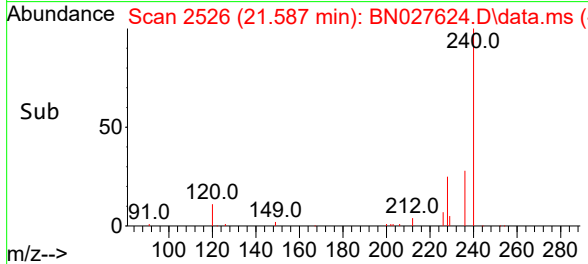
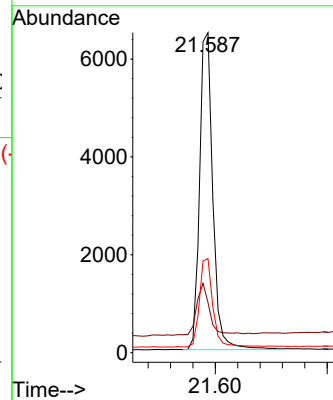
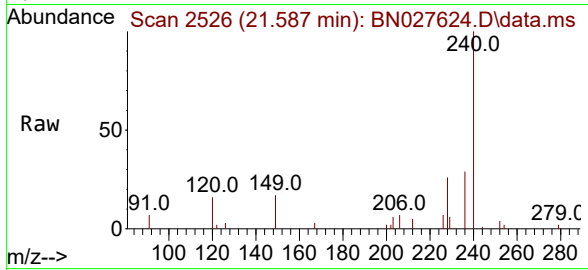
Tgt Ion:240 Resp: 10677

Ion Ratio Lower Upper

240 100

120 15.7 14.2 21.4

236 29.4 22.9 34.3



#30

Pyrene

Concen: 0.471 ng

RT: 19.825 min Scan# 2207

Delta R.T. -0.005 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

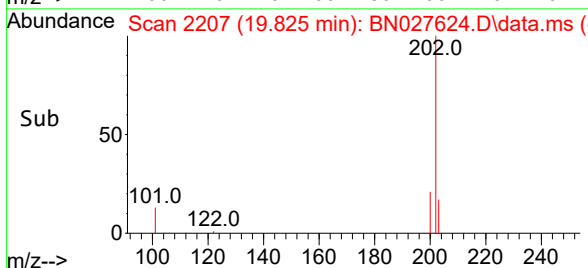
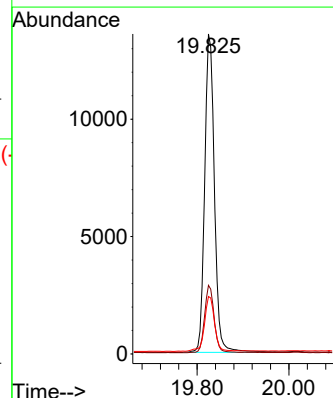
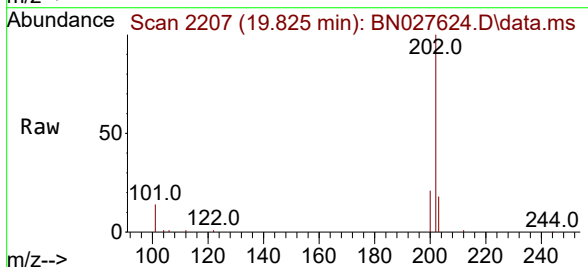
Tgt Ion:202 Resp: 19979

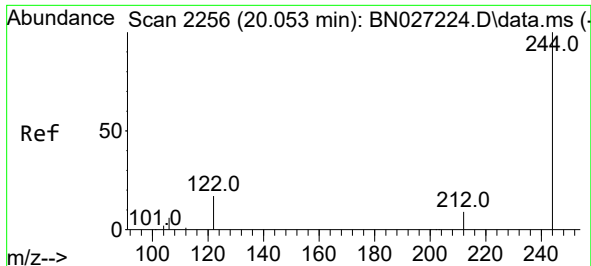
Ion Ratio Lower Upper

202 100

200 20.8 16.6 25.0

203 17.7 14.2 21.4

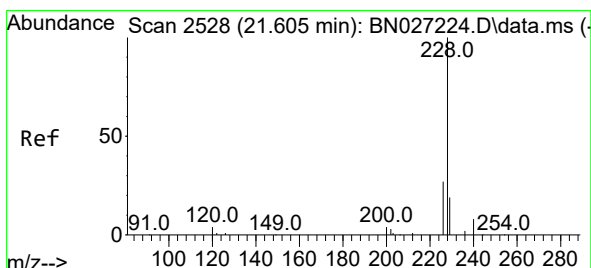
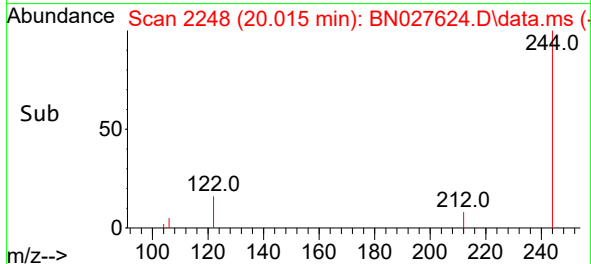
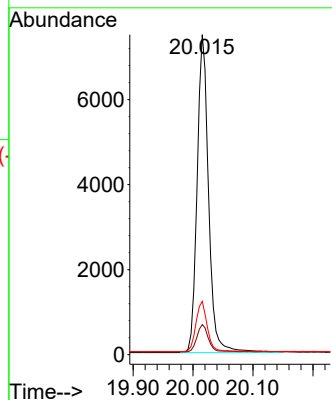
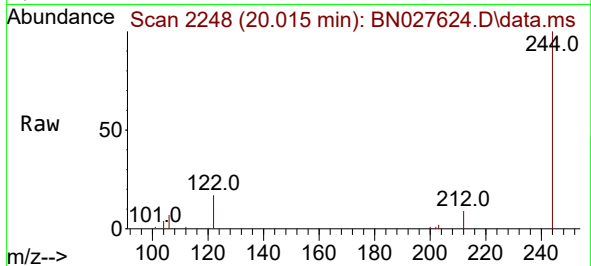




#31
 Terphenyl-d14
 Concen: 0.464 ng
 RT: 20.015 min Scan# 21
 Delta R.T. -0.005 min
 Lab File: BN027624.D
 Acq: 13 Sep 2023 00:26

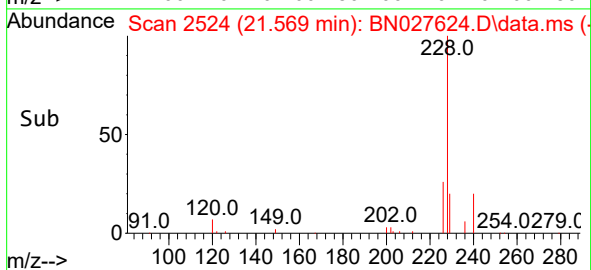
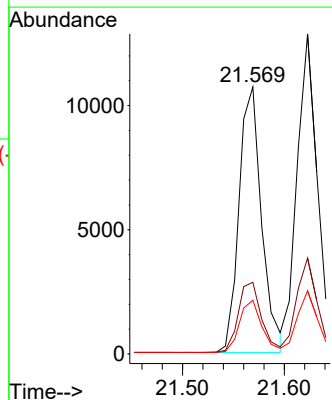
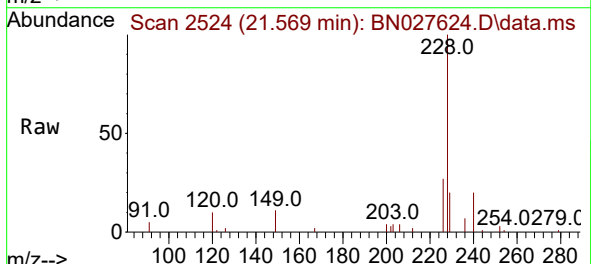
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

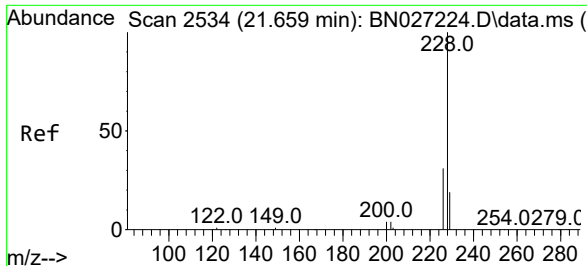
Tgt Ion:244 Resp: 9951
 Ion Ratio Lower Upper
 244 100
 212 9.4 7.5 11.3
 122 16.7 14.0 21.0



#32
 Benzo(a)anthracene
 Concen: 0.450 ng
 RT: 21.569 min Scan# 2524
 Delta R.T. -0.000 min
 Lab File: BN027624.D
 Acq: 13 Sep 2023 00:26

Tgt Ion:228 Resp: 16488
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.9 32.9
 229 20.2 15.7 23.5





#33

Chrysene

Concen: 0.450 ng

RT: 21.623 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

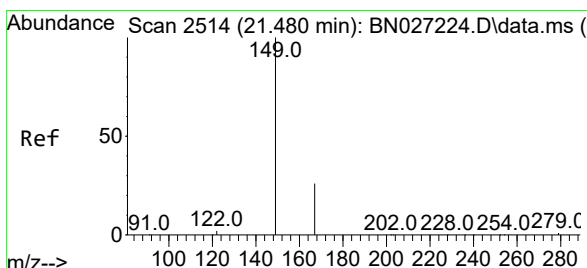
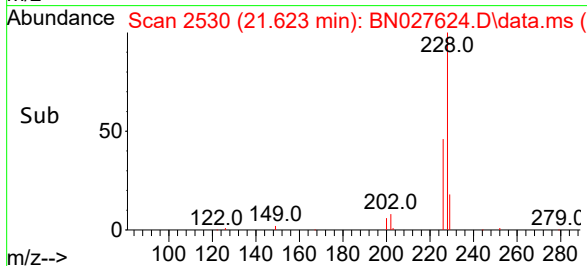
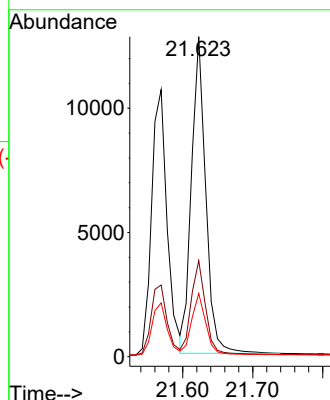
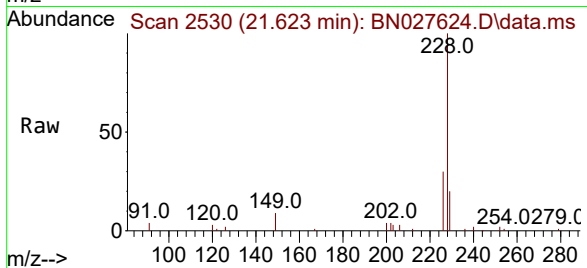
Tgt Ion:228 Resp: 18089

Ion Ratio Lower Upper

228 100

226 30.0 24.3 36.5

229 19.8 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.413 ng

RT: 21.444 min Scan# 2510

Delta R.T. -0.000 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

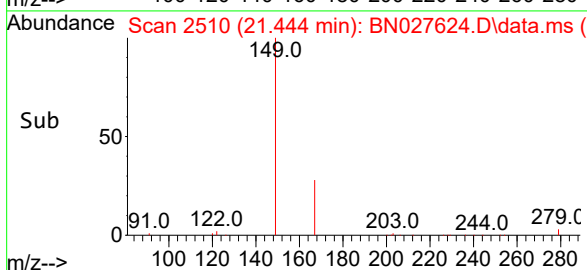
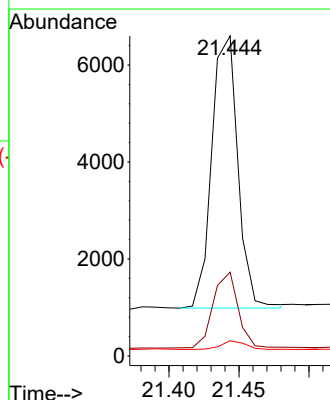
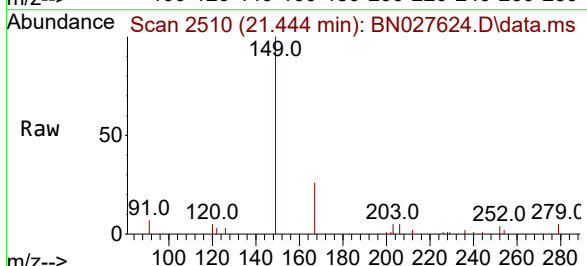
Tgt Ion:149 Resp: 7286

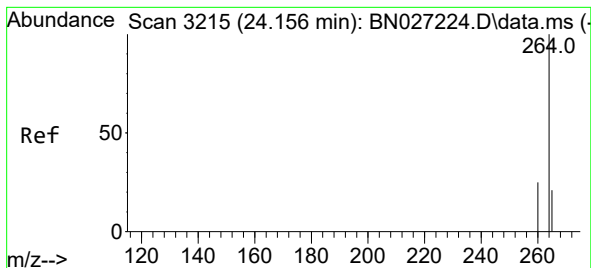
Ion Ratio Lower Upper

149 100

167 28.0 22.1 33.1

279 3.1 2.7 4.1





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.086 min Scan# 31

Delta R.T. -0.009 min

Lab File: BN027624.D

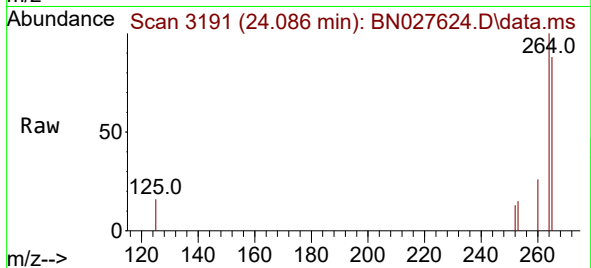
Acq: 13 Sep 2023 00:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



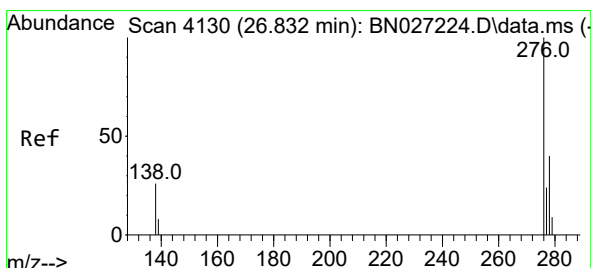
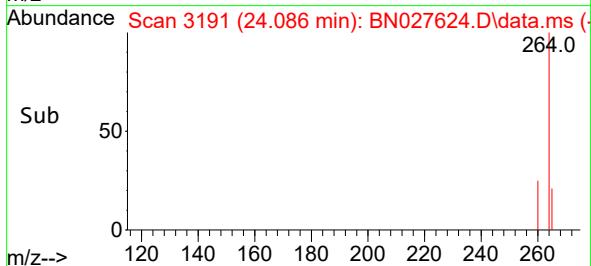
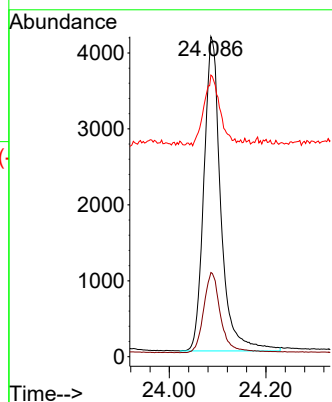
Tgt Ion:264 Resp: 10065

Ion Ratio Lower Upper

264 100

260 26.3 20.7 31.1

265 88.0 53.3 79.9#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.447 ng

RT: 26.723 min Scan# 4093

Delta R.T. -0.006 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

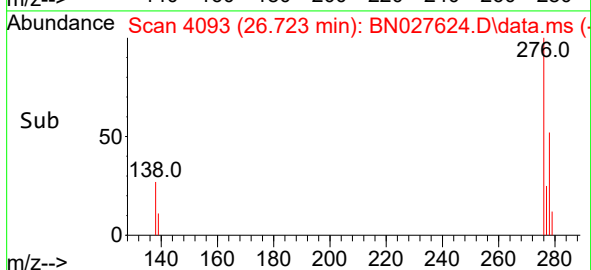
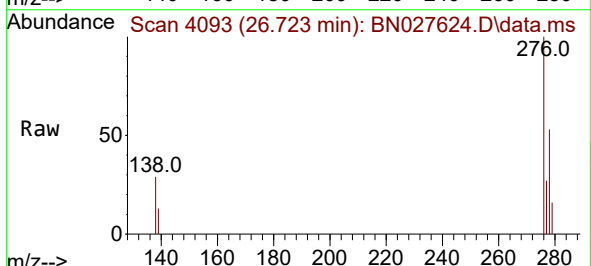
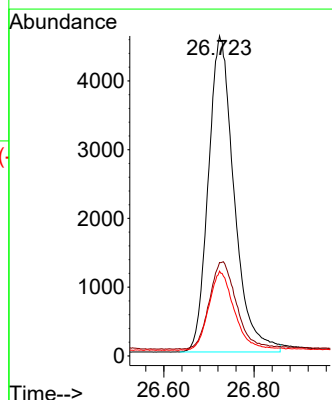
Tgt Ion:276 Resp: 18250

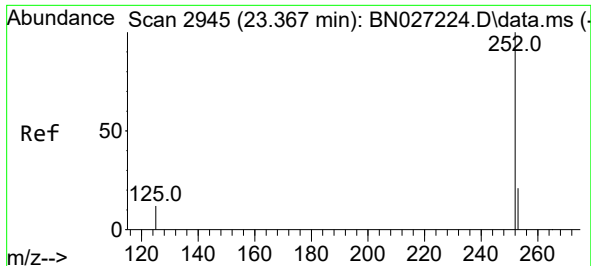
Ion Ratio Lower Upper

276 100

138 29.1 23.4 35.2

277 24.4 19.8 29.8

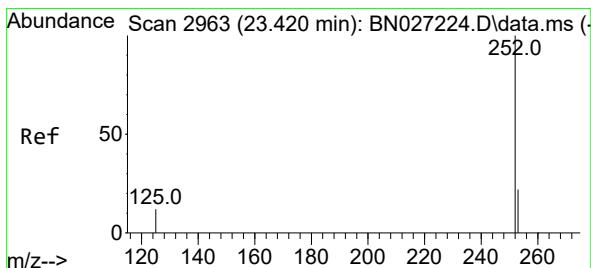
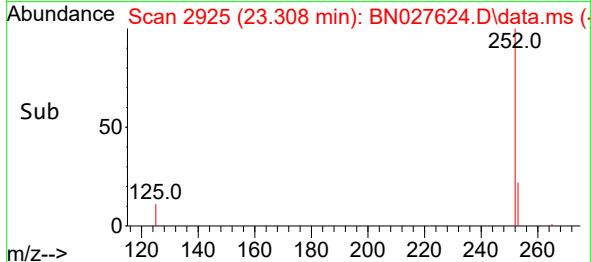
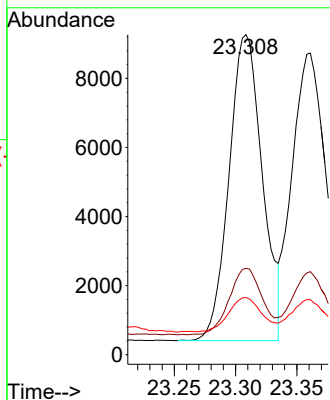
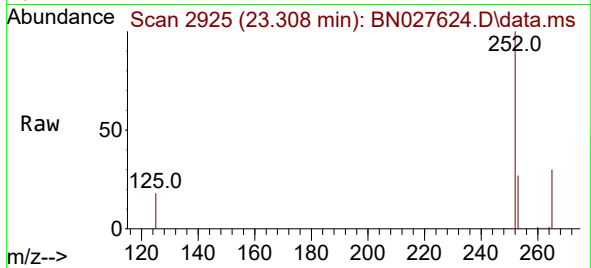




#37
Benzo(b)fluoranthene
Concen: 0.430 ng
RT: 23.308 min Scan# 2943
Delta R.T. -0.006 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

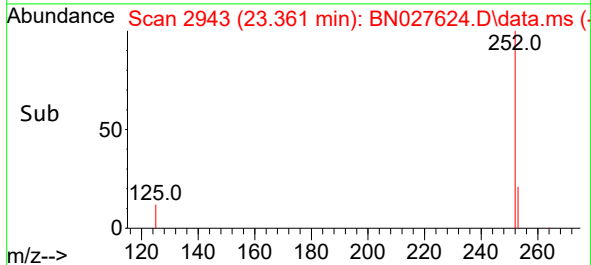
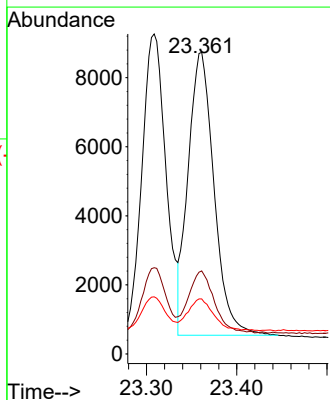
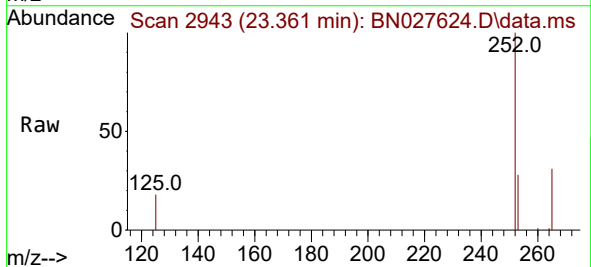
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

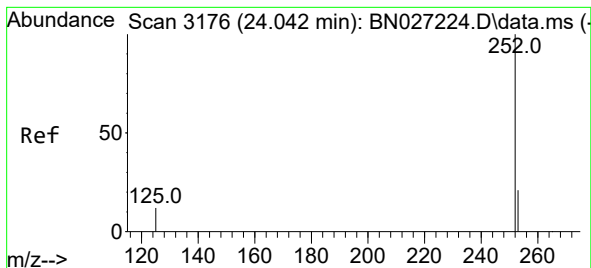
Tgt Ion:252 Resp: 16760
Ion Ratio Lower Upper
252 100
253 26.9 19.9 29.9
125 17.8 13.8 20.6



#38
Benzo(k)fluoranthene
Concen: 0.408 ng
RT: 23.361 min Scan# 2943
Delta R.T. -0.006 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

Tgt Ion:252 Resp: 16342
Ion Ratio Lower Upper
252 100
253 27.6 20.2 30.2
125 18.3 14.1 21.1





#39

Benzo(a)pyrene

Concen: 0.410 ng

RT: 23.975 min Scan# 31

Delta R.T. -0.006 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

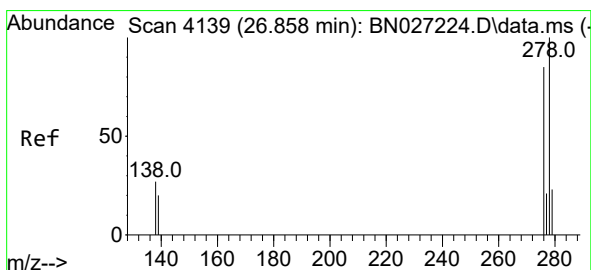
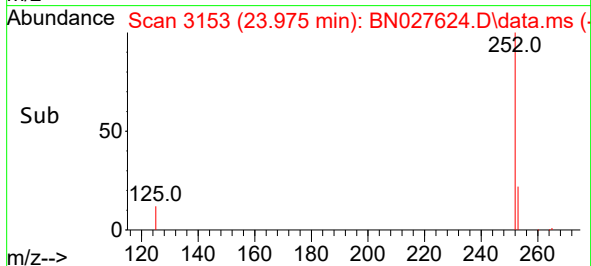
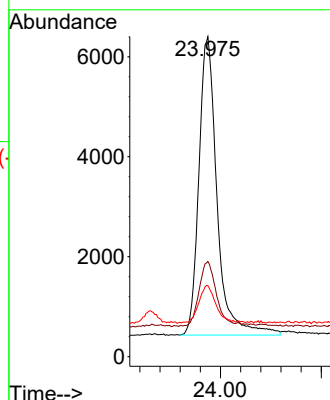
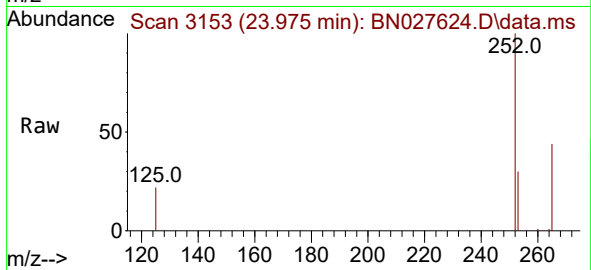
Tgt Ion:252 Resp: 14945

Ion Ratio Lower Upper

252 100

253 29.8 21.4 32.0

125 22.2 16.5 24.7



#40

Dibenzo(a,h)anthracene

Concen: 0.467 ng

RT: 26.747 min Scan# 4101

Delta R.T. -0.009 min

Lab File: BN027624.D

Acq: 13 Sep 2023 00:26

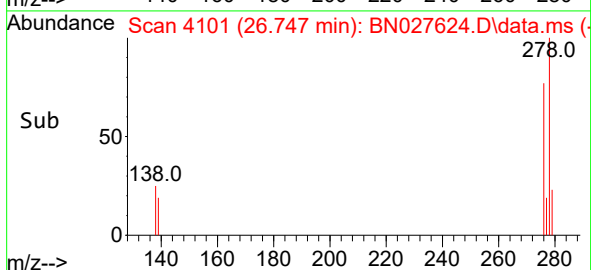
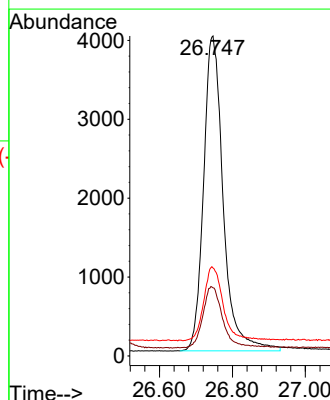
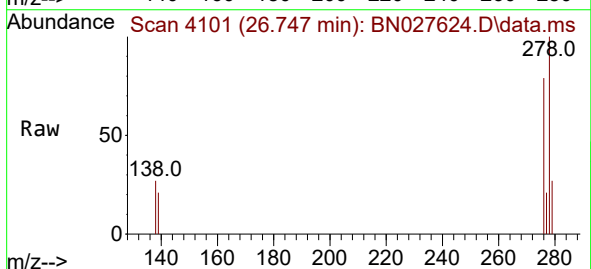
Tgt Ion:278 Resp: 14945

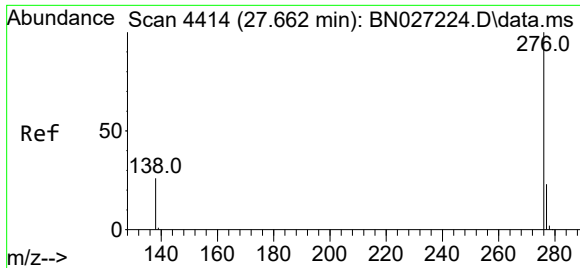
Ion Ratio Lower Upper

278 100

139 21.3 17.9 26.9

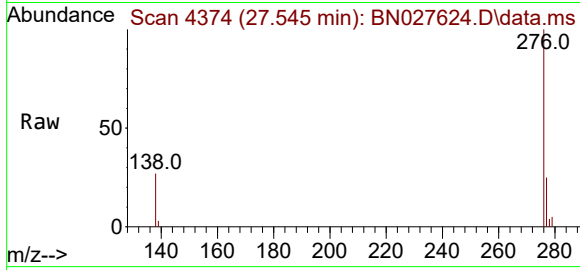
279 27.5 21.8 32.6





#41
Benzo(g,h,i)perylene
Concen: 0.447 ng
RT: 27.545 min Scan# 41
Delta R.T. -0.009 min
Lab File: BN027624.D
Acq: 13 Sep 2023 00:26

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 16613
Ion Ratio Lower Upper
276 100
277 24.7 19.6 29.4
138 26.9 22.1 33.1

