

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022424\
 Data File : BN030014.D
 Acq On : 25 Feb 2024 05:19
 Operator : MA/JU
 Sample : PB159197BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB159197BS

Quant Time: Feb 26 02:47:50 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

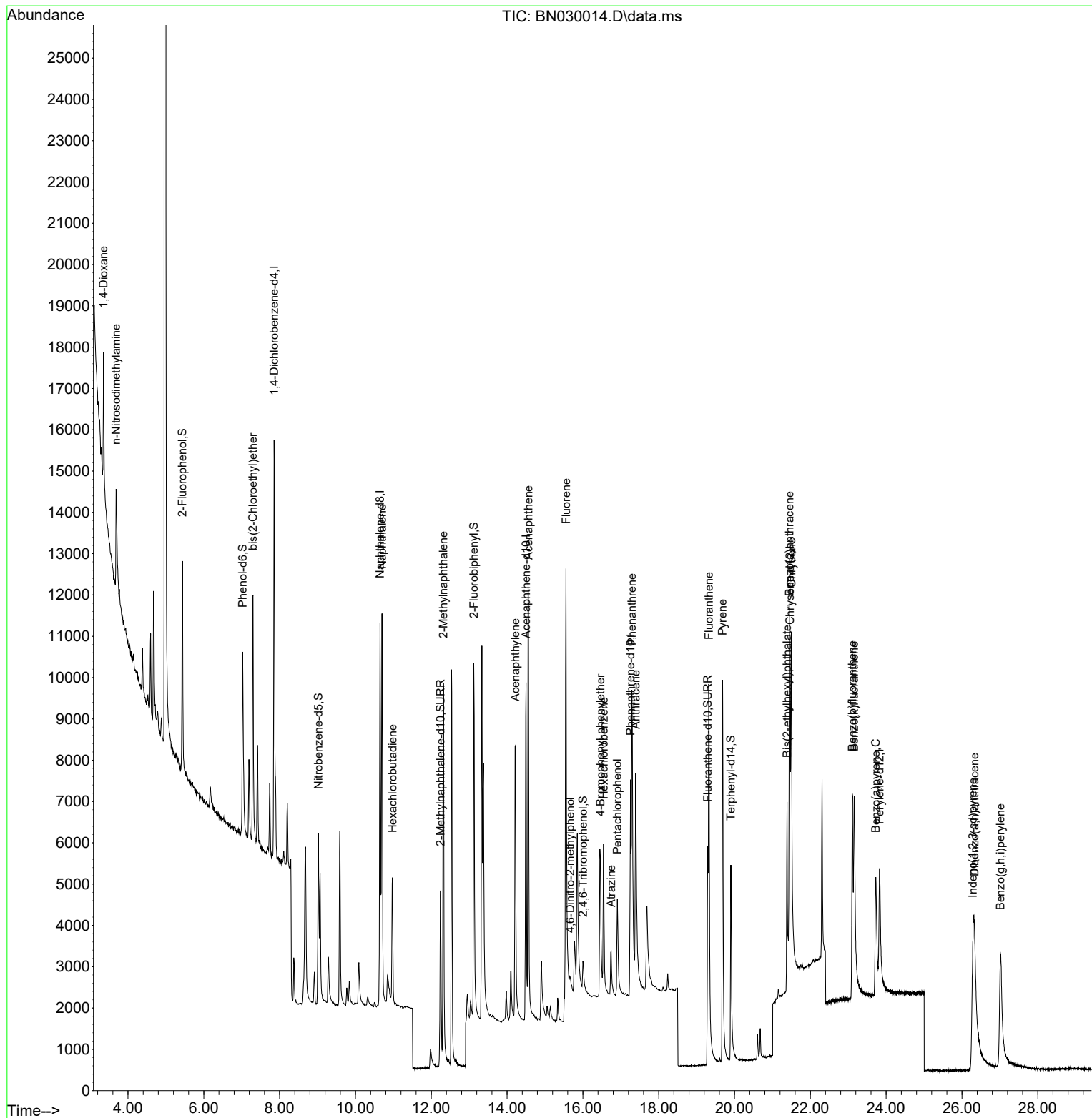
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	5067	0.400	ng	0.00
7) Naphthalene-d8	10.647	136	12961	0.400	ng	0.00
13) Acenaphthene-d10	14.500	164	5655	0.400	ng	0.01
19) Phenanthrene-d10	17.255	188	10525	0.400	ng	0.00
29) Chrysene-d12	21.465	240	6626	0.400	ng	# 0.00
35) Perylene-d12	23.829	264	6158	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.435	112	4215	0.346	ng	0.00
5) Phenol-d6	7.024	99	4648	0.331	ng	0.00
8) Nitrobenzene-d5	9.025	82	4134	0.383	ng	0.01
11) 2-Methylnaphthalene-d10	12.246	152	8398	0.476	ng	0.00
14) 2,4,6-Tribromophenol	16.002	330	620	0.342	ng	0.00
15) 2-Fluorobiphenyl	13.121	172	9249	0.381	ng	0.00
27) Fluoranthene-d10	19.294	212	8670	0.340	ng	0.00
31) Terphenyl-d14	19.903	244	7396	0.450	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.355	88	1889	0.265	ng	# 51
3) n-Nitrosodimethylamine	3.687	42	2241	0.386	ng	# 95
6) bis(2-Chloroethyl)ether	7.298	93	4981	0.372	ng	99
9) Naphthalene	10.701	128	13138	0.356	ng	99
10) Hexachlorobutadiene	10.978	225	2558	0.365	ng	# 99
12) 2-Methylnaphthalene	12.317	142	7687	0.355	ng	99
16) Acenaphthylene	14.222	152	9579	0.357	ng	100
17) Acenaphthene	14.564	154	6399	0.355	ng	99
18) Fluorene	15.555	166	7651	0.338	ng	98
20) 4,6-Dinitro-2-methylph...	15.666	198	378	0.244	ng	87
21) 4-Bromophenyl-phenylether	16.461	248	2031	0.324	ng	# 79
22) Hexachlorobenzene	16.548	284	2850	0.371	ng	92
23) Atrazine	16.746	200	1547	0.347	ng	98
24) Pentachlorophenol	16.908	266	1704	0.700	ng	98
25) Phenanthrene	17.292	178	10365	0.333	ng	100
26) Anthracene	17.392	178	9004	0.339	ng	99
28) Fluoranthene	19.322	202	11185	0.320	ng	98
30) Pyrene	19.684	202	11416	0.374	ng	100
32) Benzo(a)anthracene	21.447	228	7505	0.332	ng	99
33) Chrysene	21.501	228	10001	0.389	ng	99
34) Bis(2-ethylhexyl)phtha...	21.384	149	4621	0.300	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.285	276	9665	0.390	ng	# 84
37) Benzo(b)fluoranthene	23.107	252	8000	0.363	ng	94
38) Benzo(k)fluoranthene	23.157	252	8362	0.363	ng	96
39) Benzo(a)pyrene	23.727	252	7814	0.407	ng	92
40) Dibenzo(a,h)anthracene	26.326	278	8007	0.406	ng	96
41) Benzo(g,h,i)perylene	27.016	276	9506	0.396	ng	98

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

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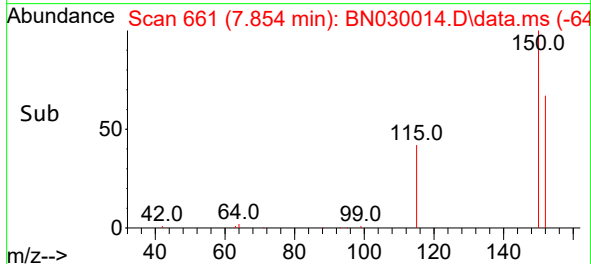
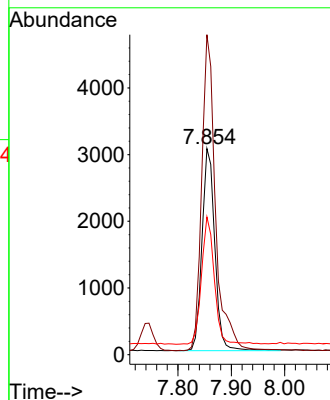
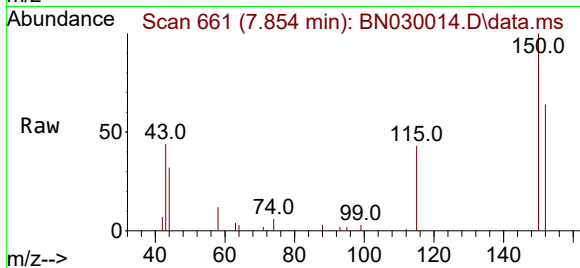




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.854 min Scan# 60
 Delta R.T. 0.000 min
 Lab File: BN030014.D
 Acq: 25 Feb 2024 05:19

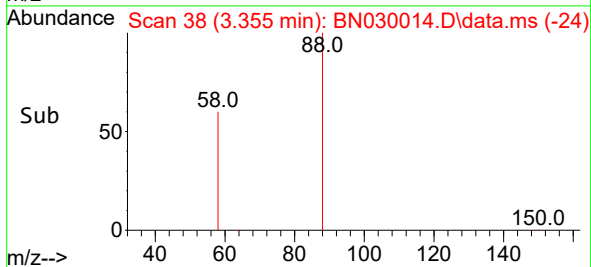
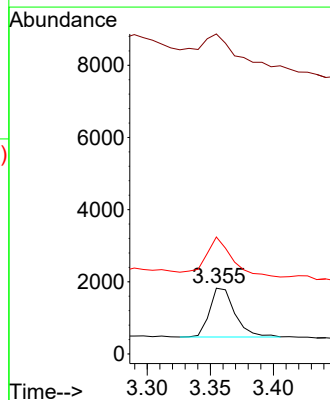
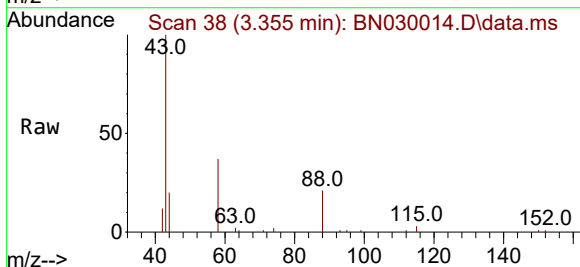
Instrument :
 BNA_N
 ClientSampleId :
 PB159197BS

Tgt Ion:152 Resp: 5067
 Ion Ratio Lower Upper
 152 100
 150 155.3 123.0 184.4
 115 66.8 51.4 77.0



#2
 1,4-Dioxane
 Concen: 0.265 ng
 RT: 3.355 min Scan# 38
 Delta R.T. -0.000 min
 Lab File: BN030014.D
 Acq: 25 Feb 2024 05:19

Tgt Ion: 88 Resp: 1889
 Ion Ratio Lower Upper
 88 100
 43 85.3 23.3 34.9#
 58 86.7 53.8 80.6#

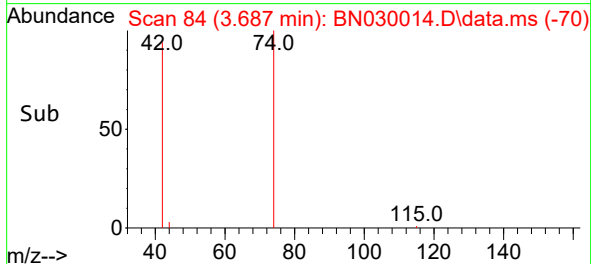
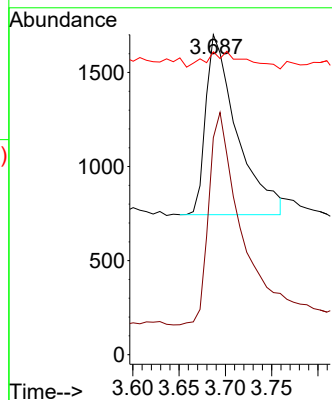
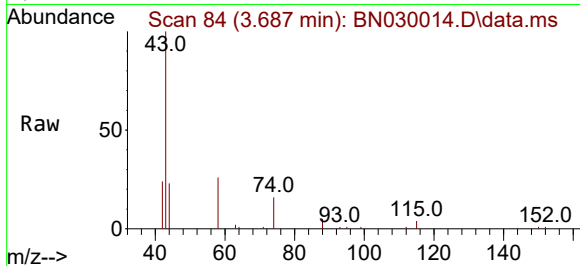




#3
 n-Nitrosodimethylamine
 Concen: 0.386 ng
 RT: 3.687 min Scan# 84
 Delta R.T. -0.000 min
 Lab File: BN030014.D
 Acq: 25 Feb 2024 05:19

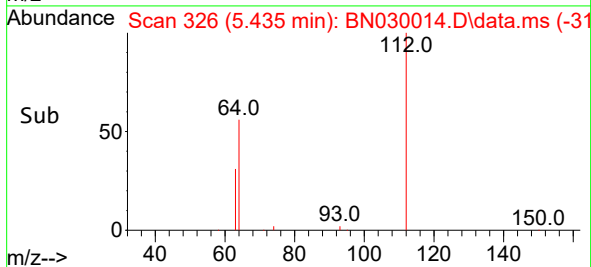
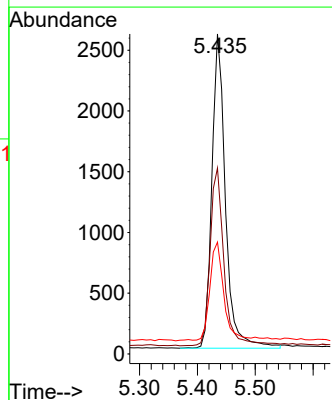
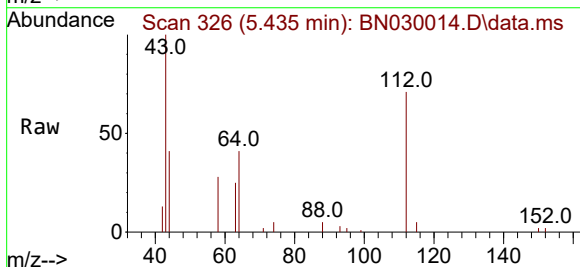
Instrument :
 BNA_N
 ClientSampleId :
 PB159197BS

Tgt Ion: 42 Resp: 2241
 Ion Ratio Lower Upper
 42 100
 74 122.2 93.7 140.5
 44 12.2 13.0 19.4#



#4
 2-Fluorophenol
 Concen: 0.346 ng
 RT: 5.435 min Scan# 326
 Delta R.T. 0.007 min
 Lab File: BN030014.D
 Acq: 25 Feb 2024 05:19

Tgt Ion: 112 Resp: 4215
 Ion Ratio Lower Upper
 112 100
 64 58.0 47.2 70.8
 63 32.6 25.8 38.6

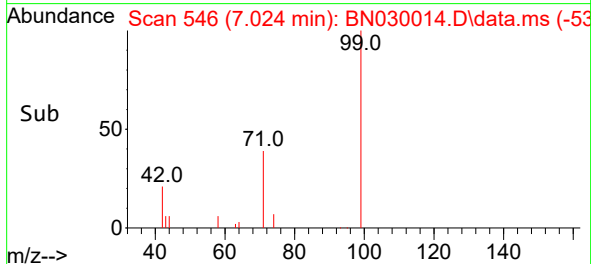
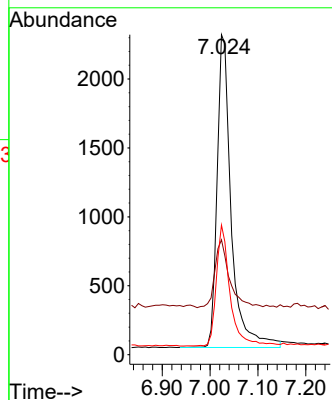
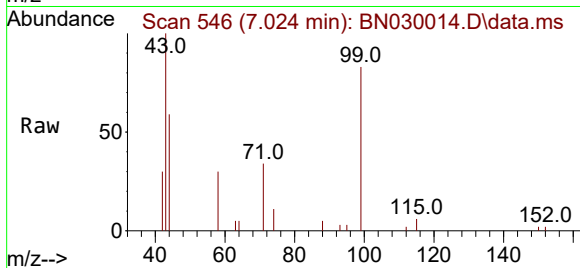




#5
Phenol-d6
Concen: 0.331 ng
RT: 7.024 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

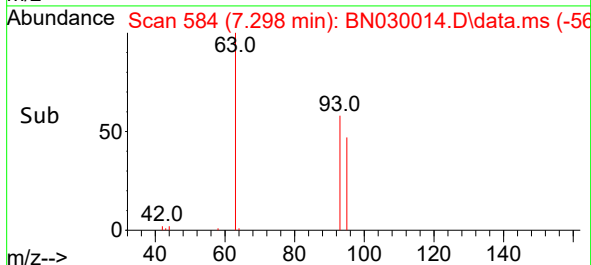
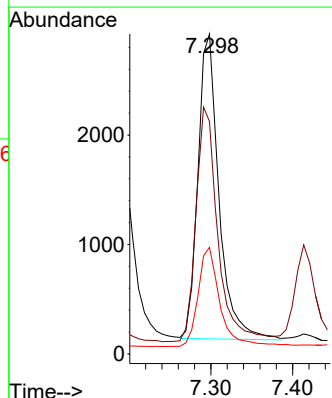
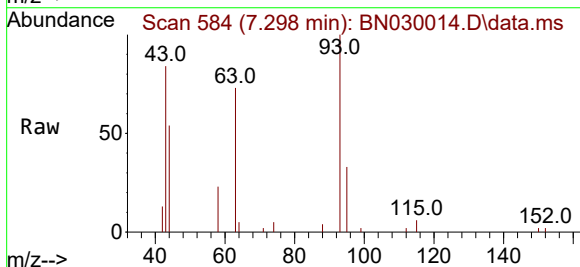
Instrument :
BNA_N
ClientSampleId :
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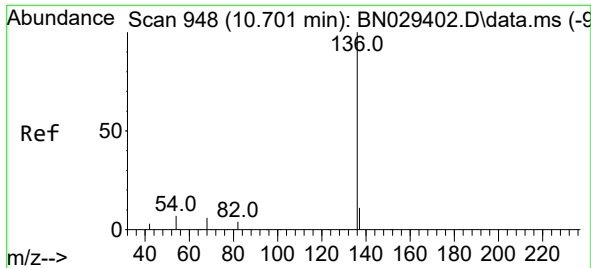
Tgt Ion:	99	Resp:	4648
Ion	Ratio	Lower	Upper
99	100		
42	22.4	16.9	25.3
71	37.9	30.0	45.0



#6
bis(2-Chloroethyl)ether
Concen: 0.372 ng
RT: 7.298 min Scan# 584
Delta R.T. 0.007 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

Tgt Ion:	93	Resp:	4981
Ion	Ratio	Lower	Upper
93	100		
63	79.8	63.1	94.7
95	34.3	27.1	40.7

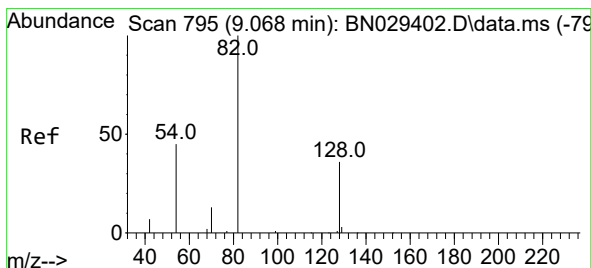
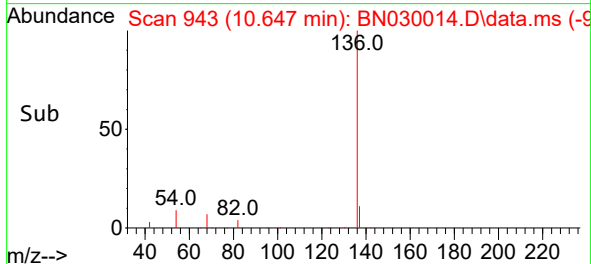
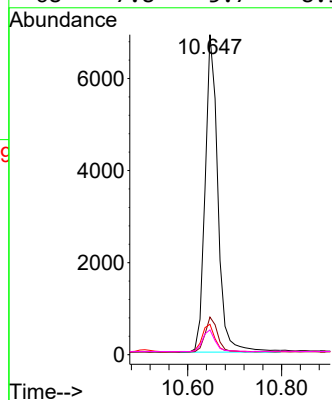
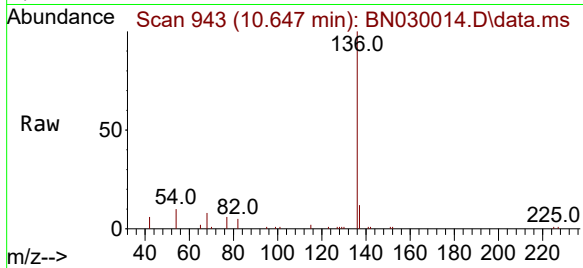




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.647 min Scan# 948
Delta R.T. -0.000 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

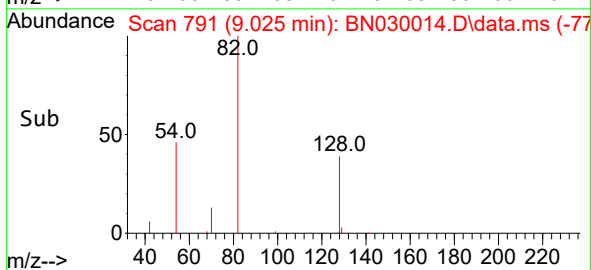
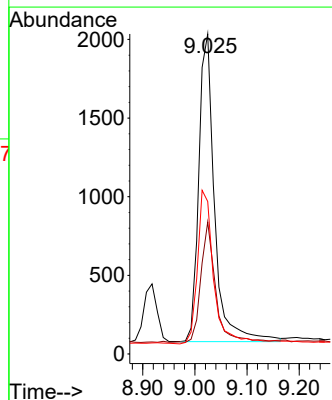
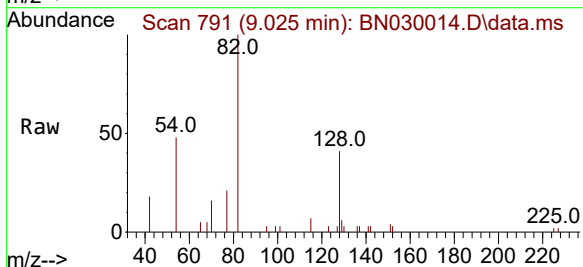
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ClientSampleId :
PB159197BS

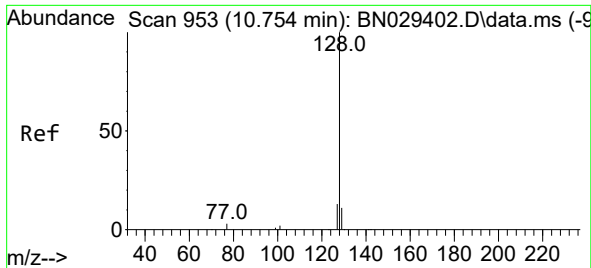
Tgt Ion:	136	Resp:	12961
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.7	14.5
54	9.5	6.6	10.0
68	7.8	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.383 ng
RT: 9.025 min Scan# 791
Delta R.T. 0.011 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

Tgt Ion:	82	Resp:	4134
Ion	Ratio	Lower	Upper
82	100		
128	41.3	31.6	47.4
54	47.7	38.2	57.4

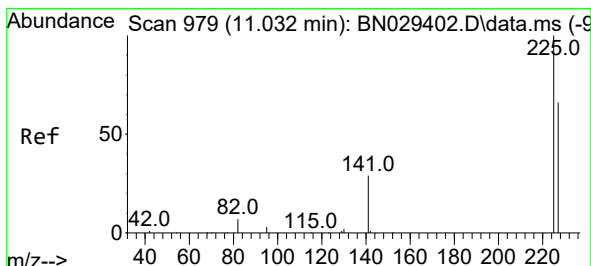
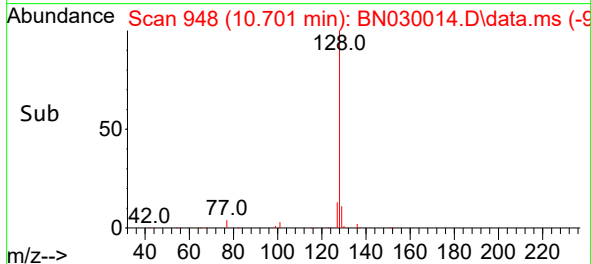
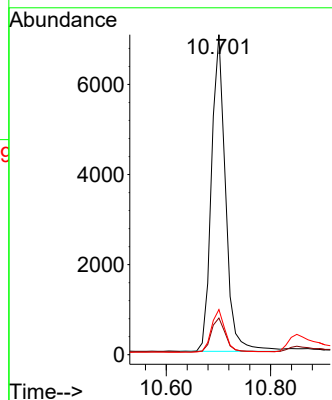
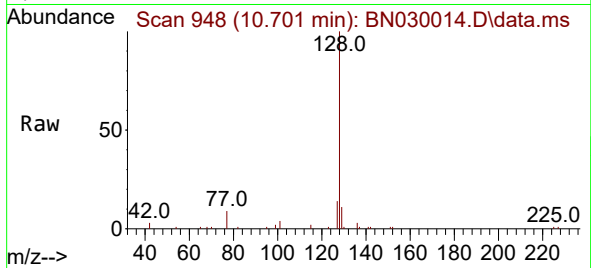




#9
Naphthalene
Concen: 0.356 ng
RT: 10.701 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

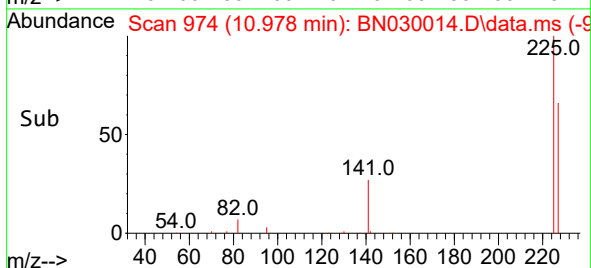
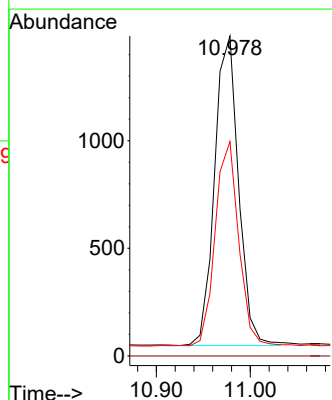
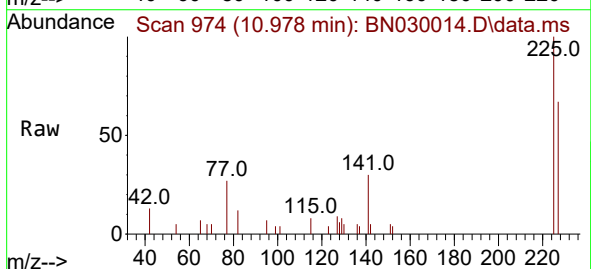
Instrument :
BNA_N
ClientSampleId :
PB159197BS

Tgt Ion:128 Resp: 13138
Ion Ratio Lower Upper
128 100
129 11.4 9.5 14.3
127 14.1 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.365 ng
RT: 10.978 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

Tgt Ion:225 Resp: 2558
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: 0.476 ng

RT: 12.246 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN030014.D

Acq: 25 Feb 2024 05:19

Instrument :

BNA_N

ClientSampleId :

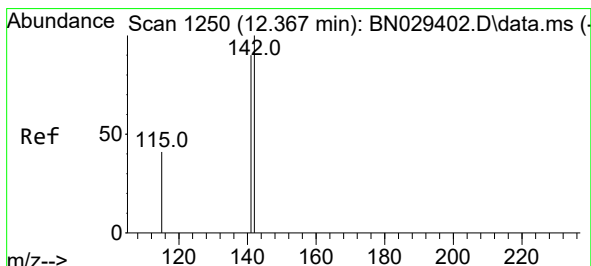
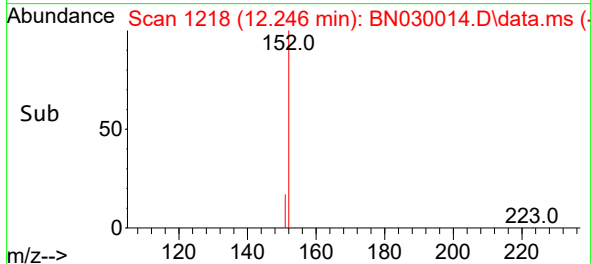
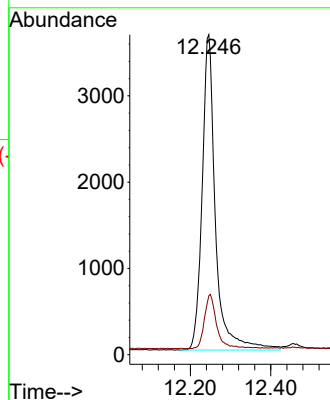
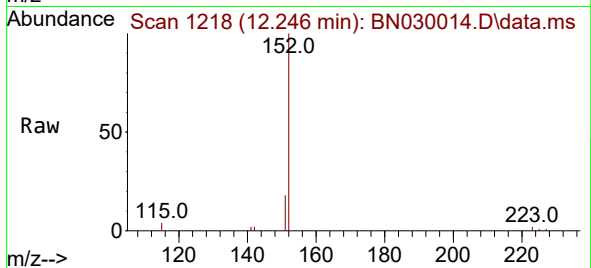
PB159197BS

Tgt Ion:152 Resp: 8398

Ion Ratio Lower Upper

152 100

151 15.6 17.1 25.7#



#12

2-Methylnaphthalene

Concen: 0.355 ng

RT: 12.317 min Scan# 1237

Delta R.T. -0.000 min

Lab File: BN030014.D

Acq: 25 Feb 2024 05:19

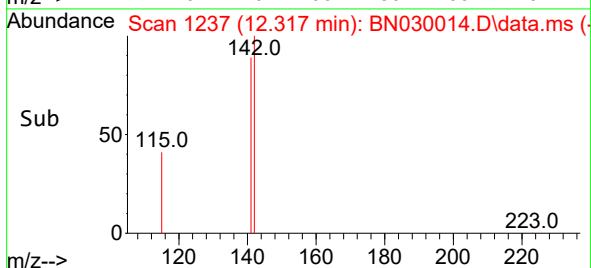
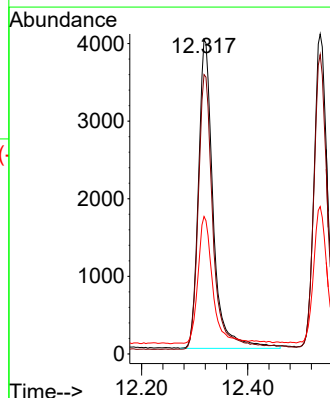
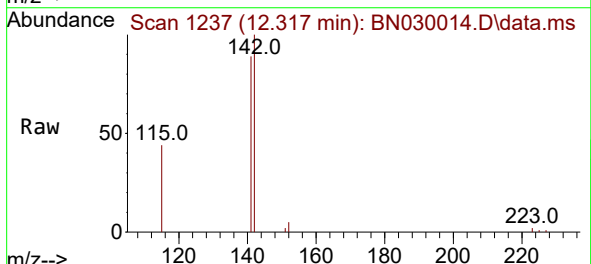
Tgt Ion:142 Resp: 7687

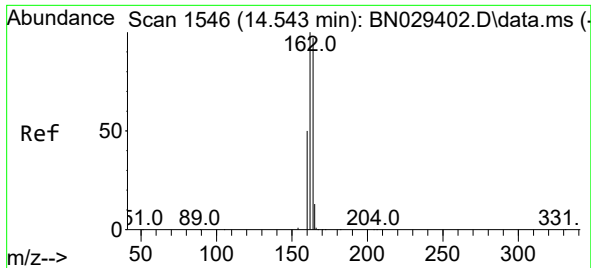
Ion Ratio Lower Upper

142 100

141 88.8 71.9 107.9

115 43.7 33.9 50.9

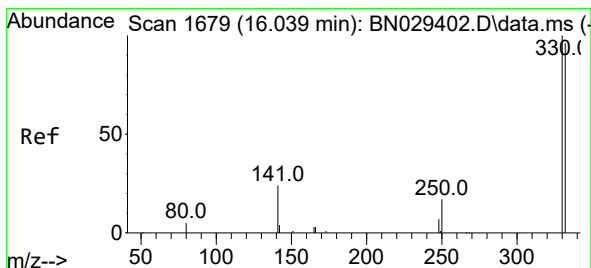
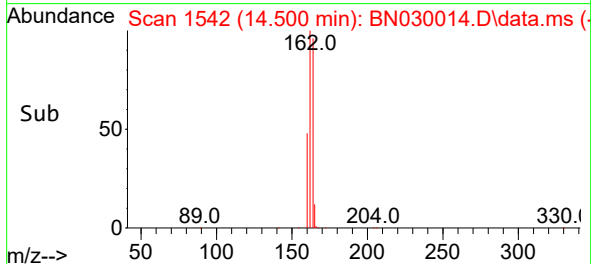
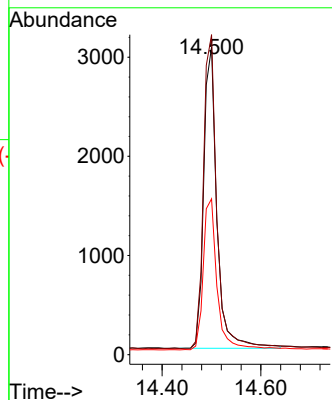
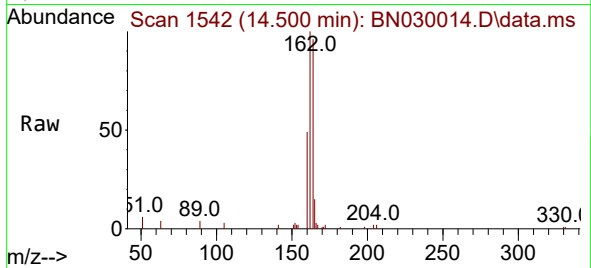




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.500 min Scan# 11
Delta R.T. 0.011 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

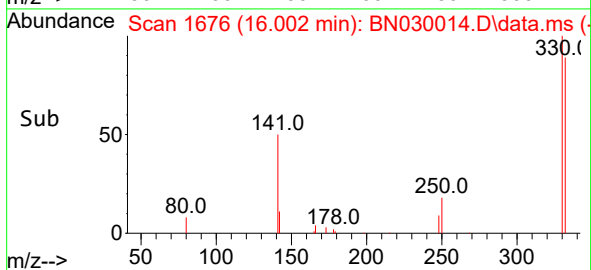
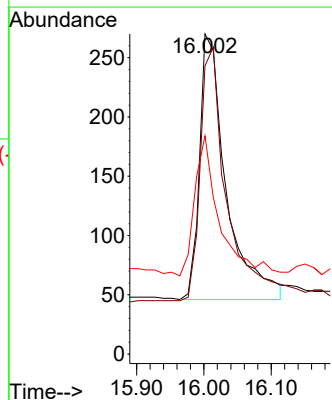
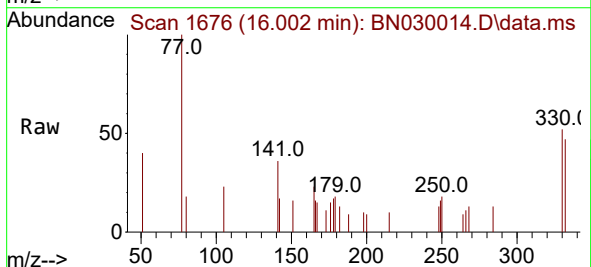
Instrument :
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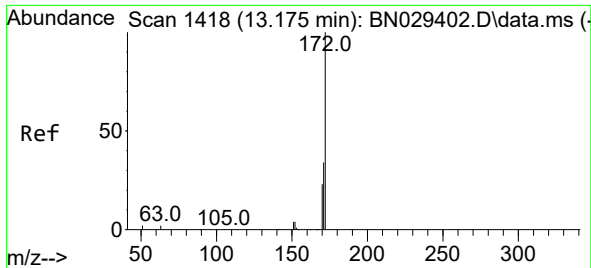
Tgt Ion:164 Resp: 5655
Ion Ratio Lower Upper
164 100
162 104.0 82.6 123.8
160 50.7 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.342 ng
RT: 16.002 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

Tgt Ion:330 Resp: 620
Ion Ratio Lower Upper
330 100
332 94.7 76.0 114.0
141 45.6 43.4 65.2

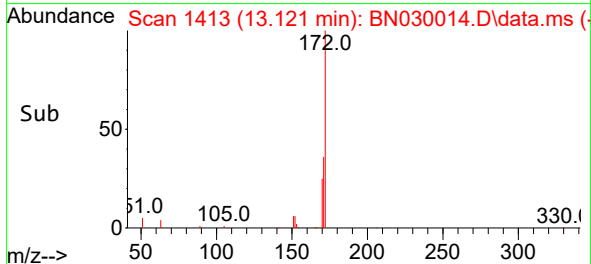
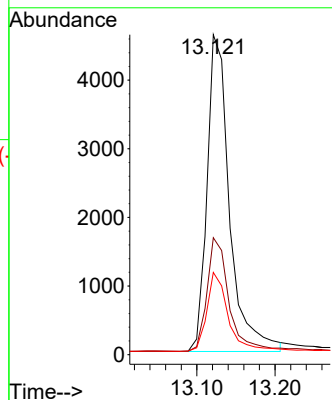
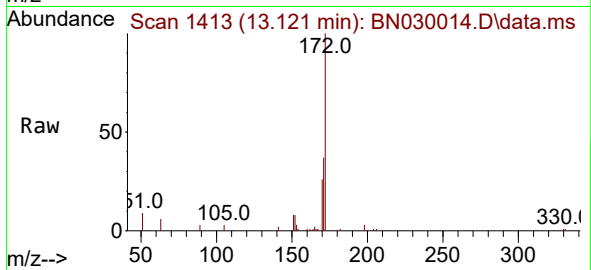




#15
2-Fluorobiphenyl
Concen: 0.381 ng
RT: 13.121 min Scan# 1418
Delta R.T. -0.000 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

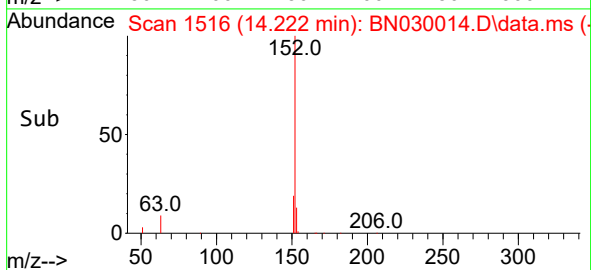
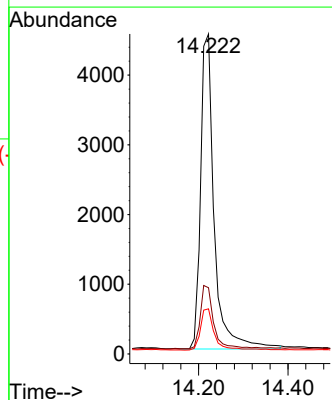
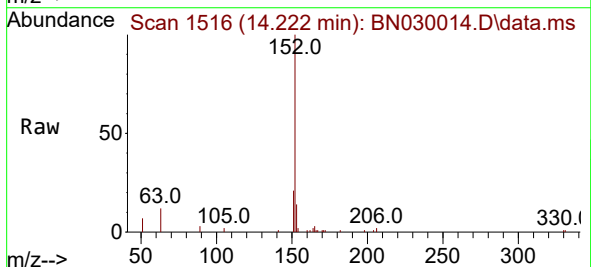
Instrument :
BNA_N
ClientSampleId :
PB159197BS

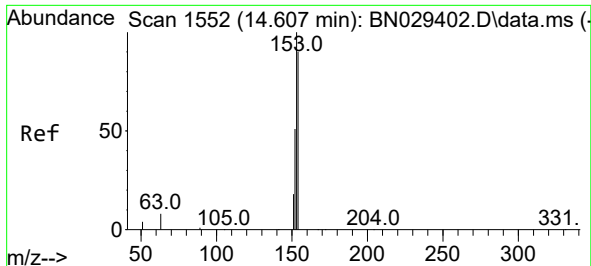
Tgt Ion:172 Resp: 9249
Ion Ratio Lower Upper
172 100
171 36.6 28.0 42.0
170 25.7 18.7 28.1



#16
Acenaphthylene
Concen: 0.357 ng
RT: 14.222 min Scan# 1516
Delta R.T. 0.011 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

Tgt Ion:152 Resp: 9579
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.4 10.5 15.7

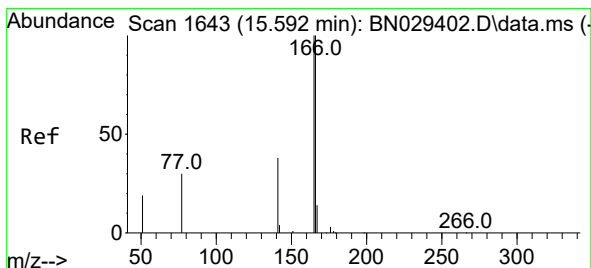
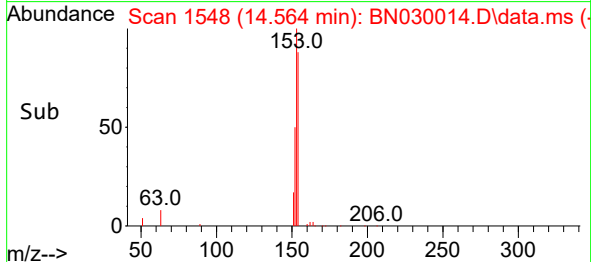
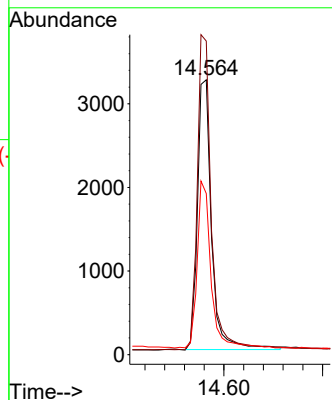
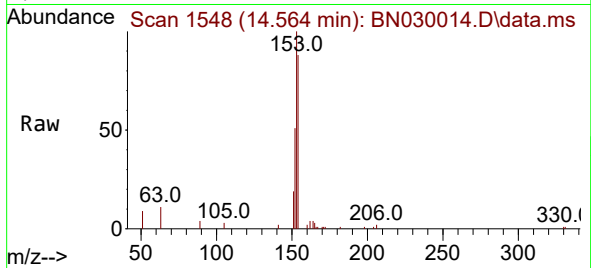




#17
Acenaphthene
Concen: 0.355 ng
RT: 14.564 min Scan# 1548
Delta R.T. 0.011 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

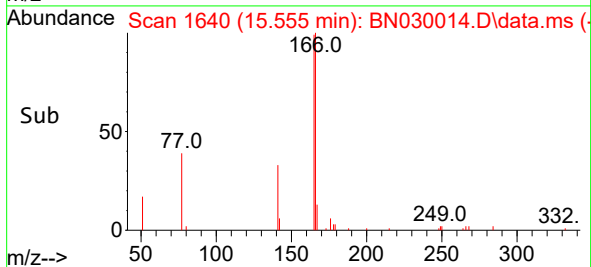
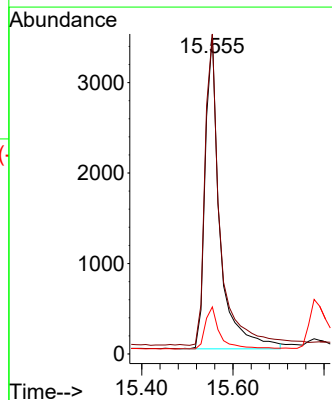
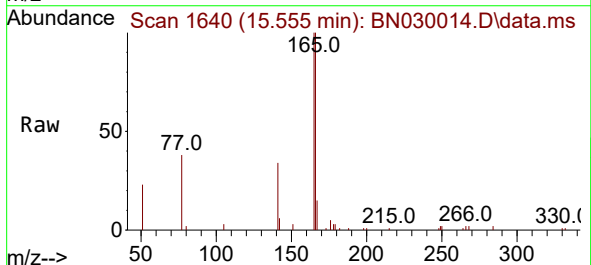
Instrument :
BNA_N
ClientSampleId :
PB159197BS

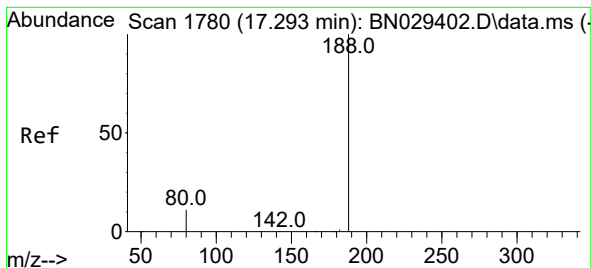
Tgt Ion:154 Resp: 6399
Ion Ratio Lower Upper
154 100
153 115.8 93.6 140.4
152 59.9 48.6 73.0



#18
Fluorene
Concen: 0.338 ng
RT: 15.555 min Scan# 1640
Delta R.T. 0.012 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

Tgt Ion:166 Resp: 7651
Ion Ratio Lower Upper
166 100
165 101.8 79.9 119.9
167 13.4 11.3 16.9





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.255 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN030014.D

Acq: 25 Feb 2024 05:19

Instrument :

BNA_N

ClientSampleId :

PB159197BS

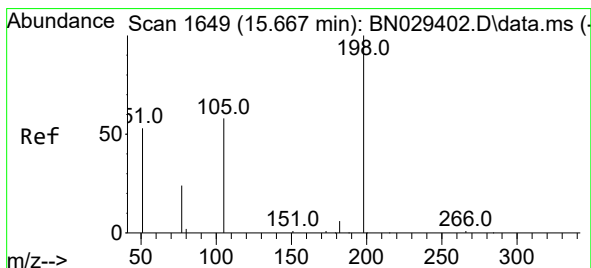
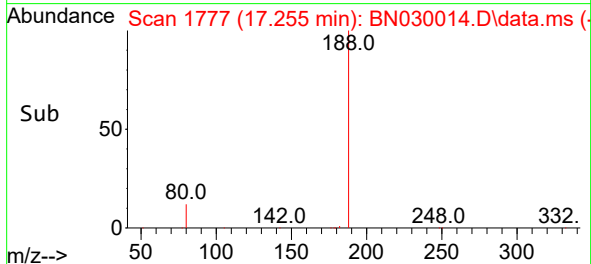
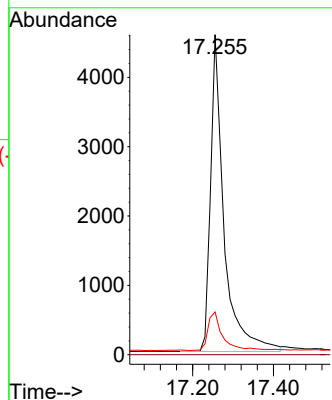
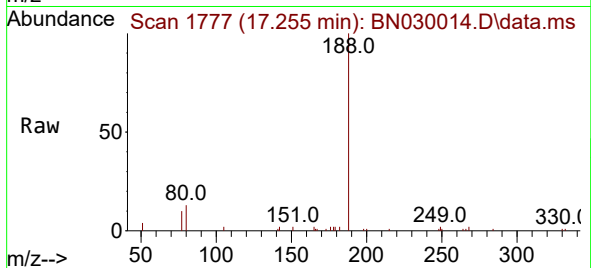
Tgt Ion:188 Resp: 10525

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.4 10.0 15.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.244 ng

RT: 15.666 min Scan# 1649

Delta R.T. 0.012 min

Lab File: BN030014.D

Acq: 25 Feb 2024 05:19

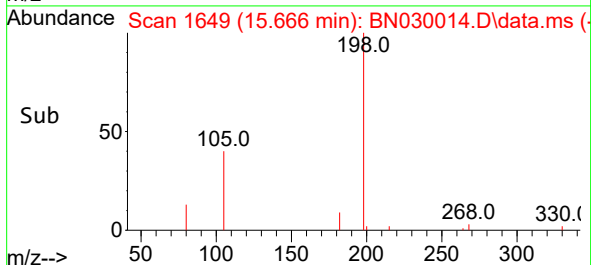
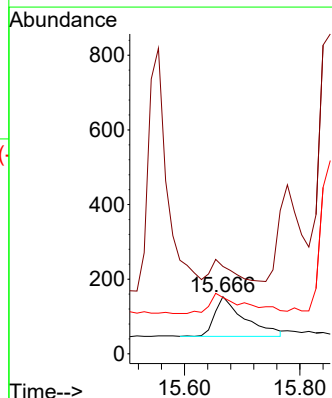
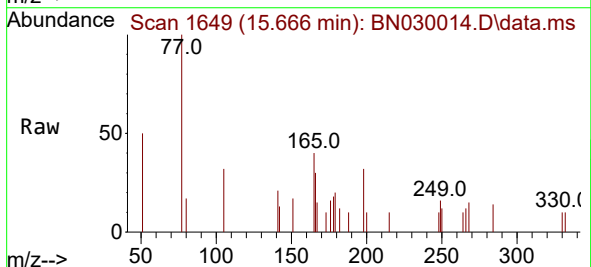
Tgt Ion:198 Resp: 378

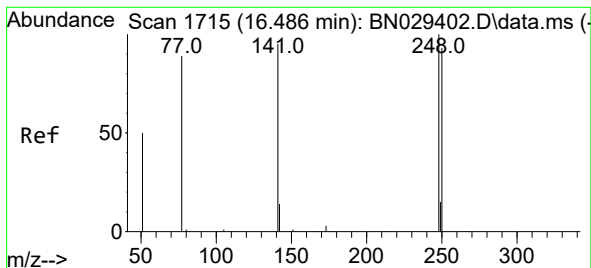
Ion Ratio Lower Upper

198 100

51 152.9 111.0 166.6

105 98.7 67.0 100.6

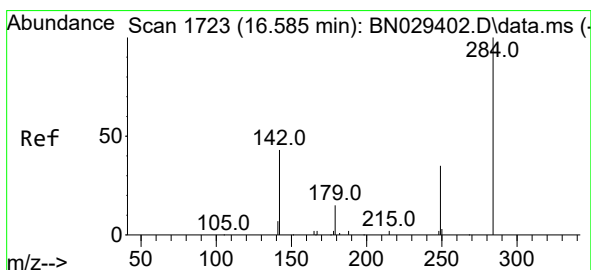
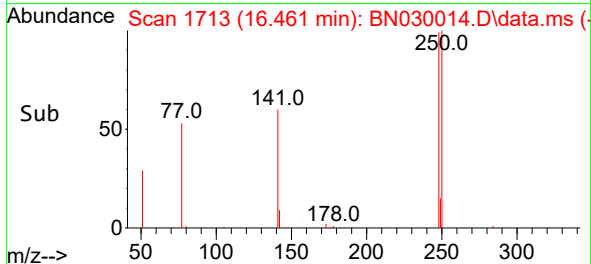
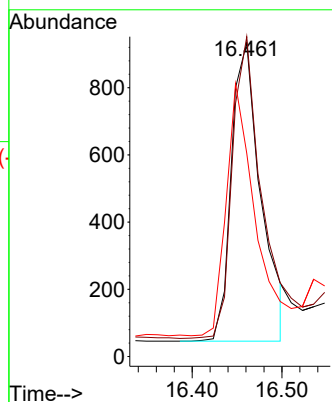
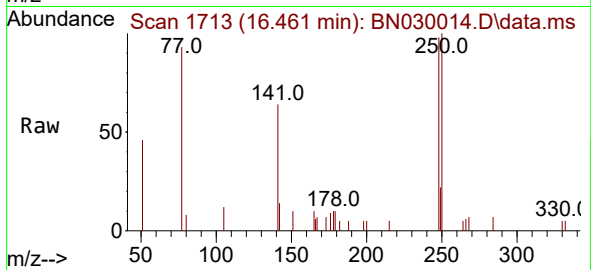




#21
4-Bromophenyl-phenylether
Concen: 0.324 ng
RT: 16.461 min Scan# 11
Delta R.T. 0.012 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

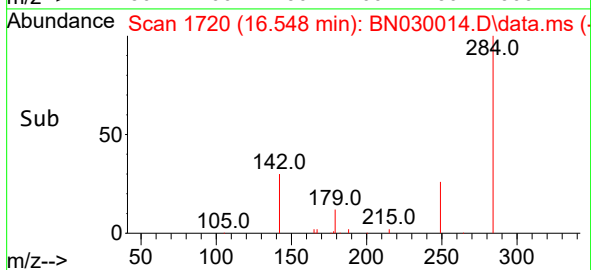
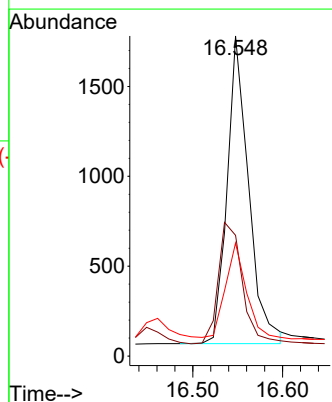
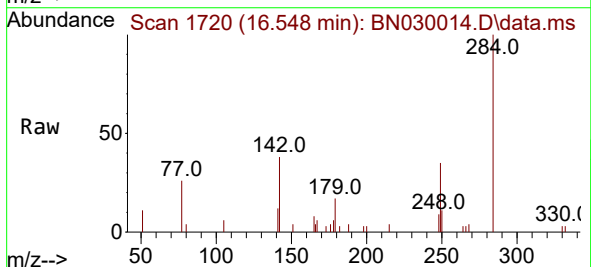
Instrument :
BNA_N
ClientSampleId :
PB159197BS

Tgt Ion: 248 Resp: 2031
Ion Ratio Lower Upper
248 100
250 101.8 75.0 112.4
141 64.7 77.0 115.6#



#22
Hexachlorobenzene
Concen: 0.371 ng
RT: 16.548 min Scan# 1720
Delta R.T. -0.000 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

Tgt Ion: 284 Resp: 2850
Ion Ratio Lower Upper
284 100
142 44.0 39.4 59.2
249 29.1 26.9 40.3





#23

Atrazine

Concen: 0.347 ng

RT: 16.746 min Scan# 11

Delta R.T. 0.012 min

Lab File: BN030014.D

Acq: 25 Feb 2024 05:19

Instrument :

BNA_N

ClientSampleId :

PB159197BS

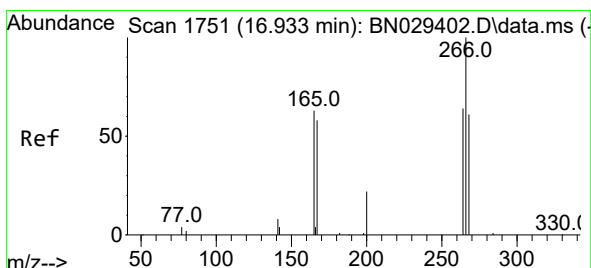
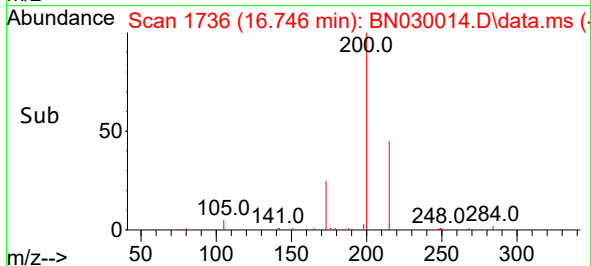
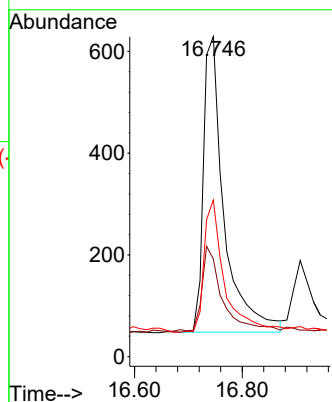
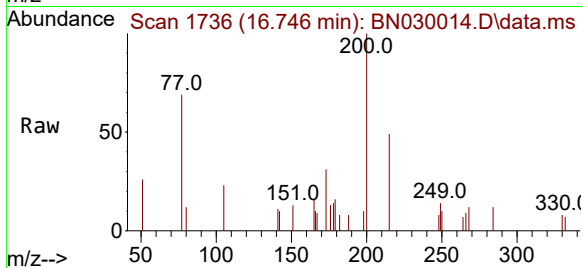
Tgt Ion:200 Resp: 1547

Ion Ratio Lower Upper

200 100

173 30.5 23.4 35.0

215 49.0 38.4 57.6



#24

Pentachlorophenol

Concen: 0.700 ng

RT: 16.908 min Scan# 1749

Delta R.T. -0.000 min

Lab File: BN030014.D

Acq: 25 Feb 2024 05:19

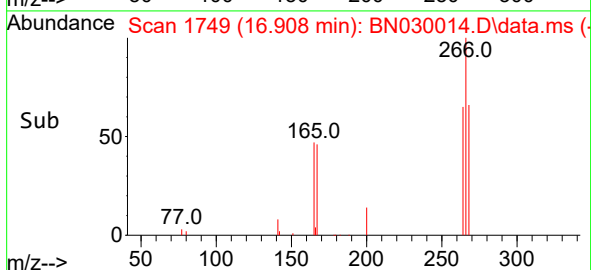
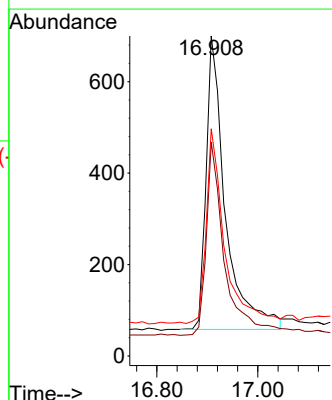
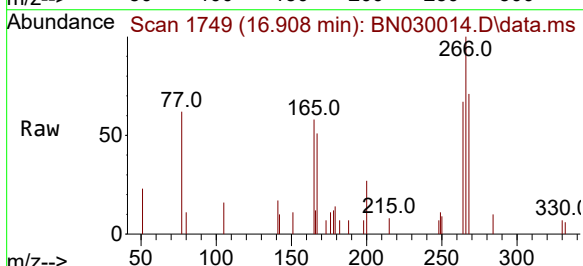
Tgt Ion:266 Resp: 1704

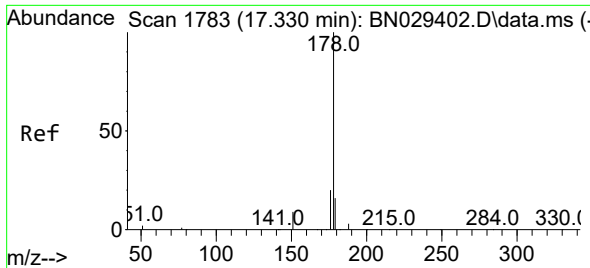
Ion Ratio Lower Upper

266 100

264 63.1 50.8 76.2

268 62.1 51.5 77.3

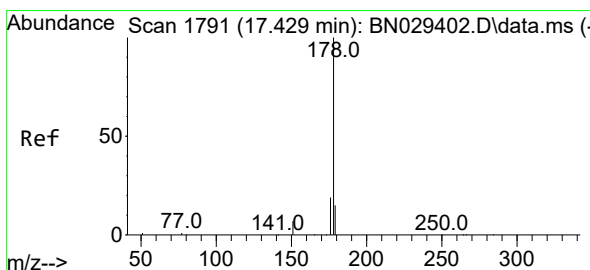
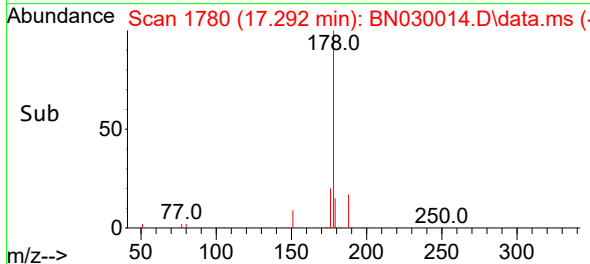
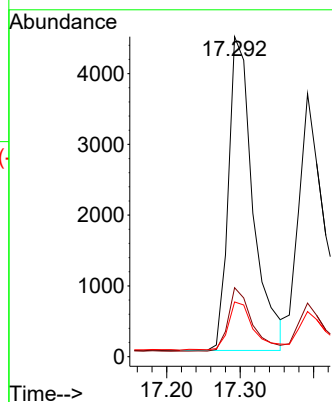
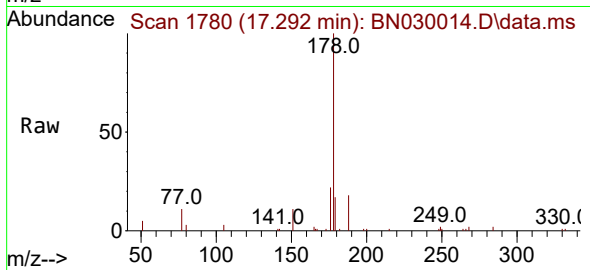




#25
Phenanthrene
Concen: 0.333 ng
RT: 17.292 min Scan# 1788
Delta R.T. -0.000 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

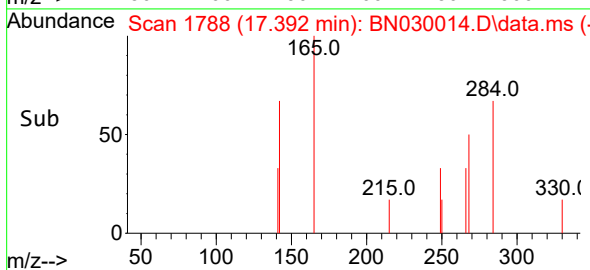
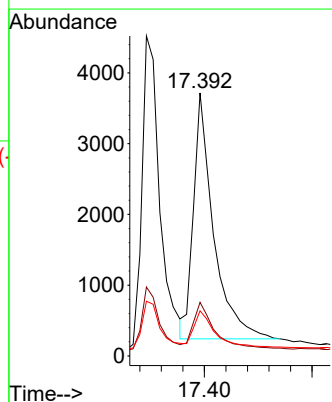
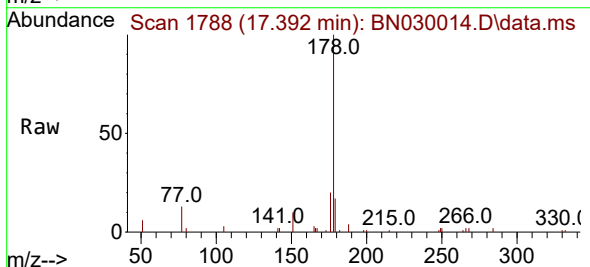
Instrument :
BNA_N
ClientSampleId :
PB159197BS

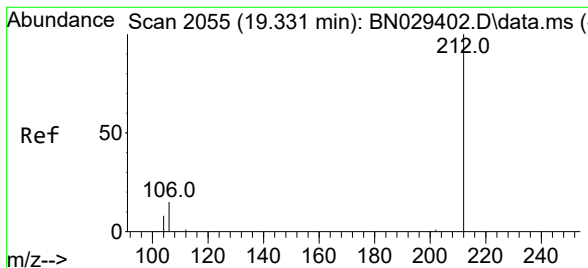
Tgt Ion:178 Resp: 10365
Ion Ratio Lower Upper
178 100
176 19.6 15.8 23.6
179 16.0 12.6 19.0



#26
Anthracene
Concen: 0.339 ng
RT: 17.392 min Scan# 1788
Delta R.T. -0.000 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

Tgt Ion:178 Resp: 9004
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 14.5 12.3 18.5





#27

Fluoranthene-d10

Concen: 0.340 ng

RT: 19.294 min Scan# 2053

Delta R.T. 0.005 min

Lab File: BN030014.D

Acq: 25 Feb 2024 05:19

Instrument :

BNA_N

ClientSampleId :

PB159197BS

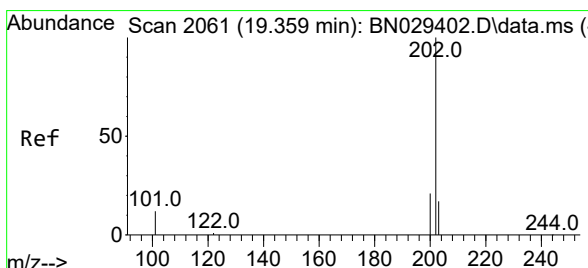
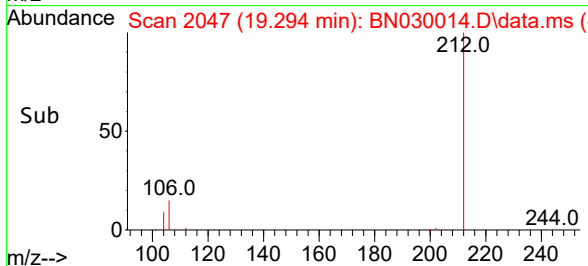
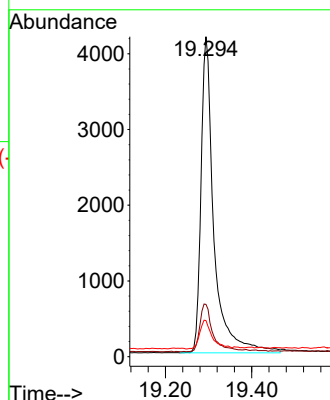
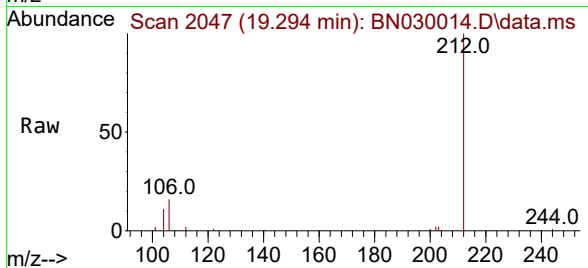
Tgt Ion:212 Resp: 8670

Ion Ratio Lower Upper

212 100

106 15.1 13.2 19.8

104 8.9 7.7 11.5



#28

Fluoranthene

Concen: 0.320 ng

RT: 19.322 min Scan# 2053

Delta R.T. 0.005 min

Lab File: BN030014.D

Acq: 25 Feb 2024 05:19

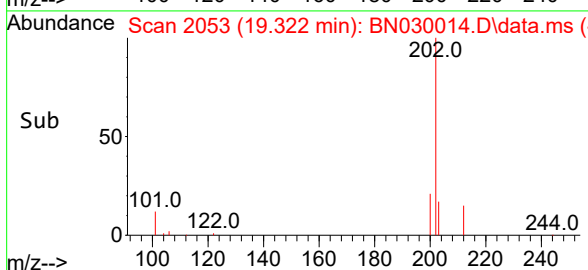
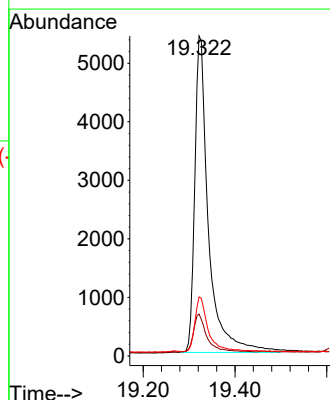
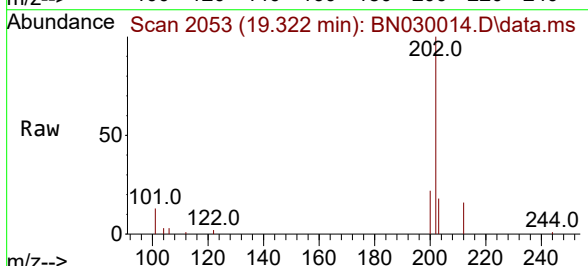
Tgt Ion:202 Resp: 11185

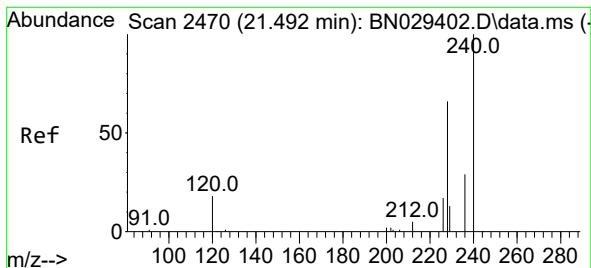
Ion Ratio Lower Upper

202 100

101 11.7 10.5 15.7

203 17.2 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.465 min Scan# 2467

Delta R.T. 0.009 min

Lab File: BN030014.D

Acq: 25 Feb 2024 05:19

Instrument :

BNA_N

ClientSampleId :

PB159197BS

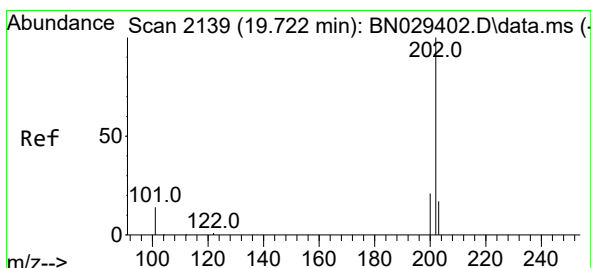
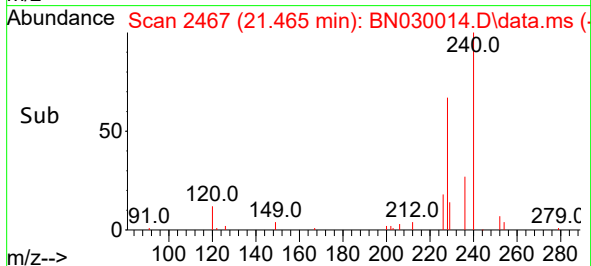
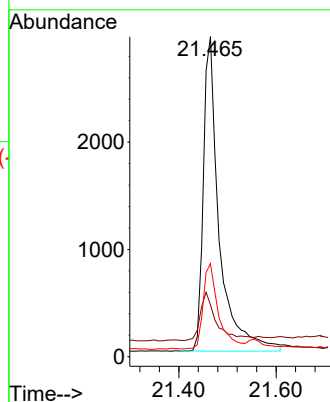
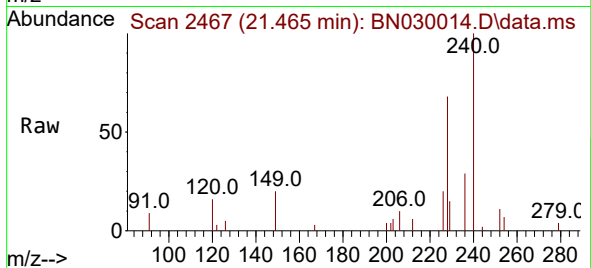
Tgt Ion:240 Resp: 6626

Ion Ratio Lower Upper

240 100

120 16.3 16.7 25.1#

236 29.1 23.9 35.9



#30

Pyrene

Concen: 0.374 ng

RT: 19.684 min Scan# 2131

Delta R.T. -0.000 min

Lab File: BN030014.D

Acq: 25 Feb 2024 05:19

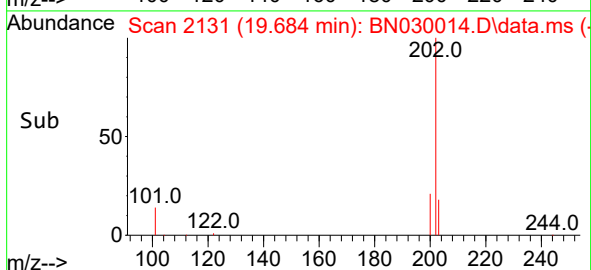
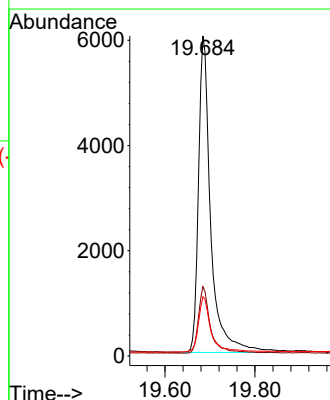
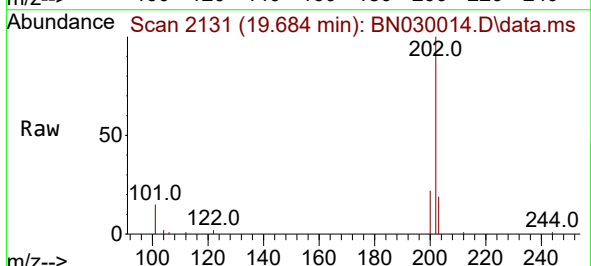
Tgt Ion:202 Resp: 11416

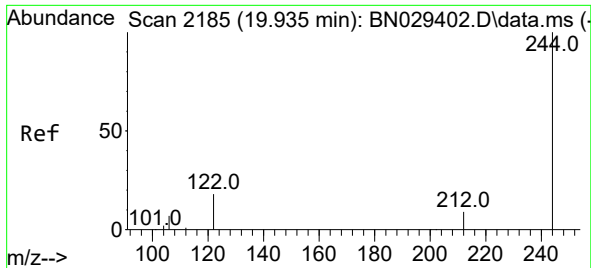
Ion Ratio Lower Upper

202 100

200 20.5 16.6 25.0

203 18.0 14.2 21.4

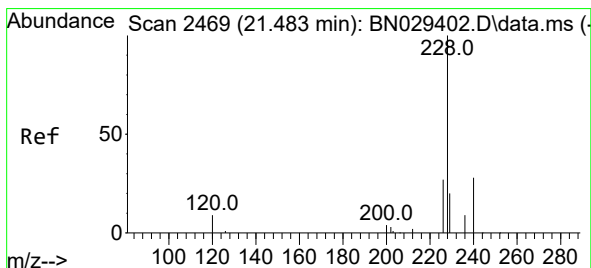
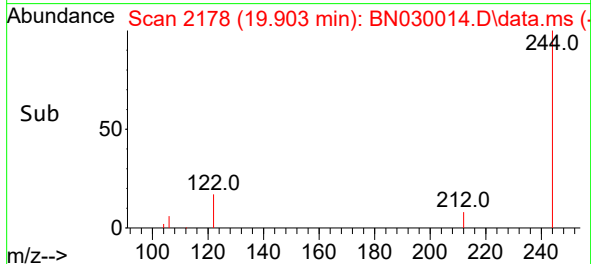
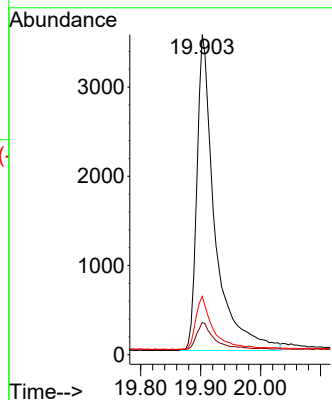
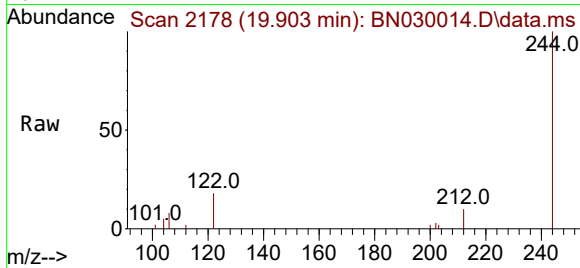




#31
 Terphenyl-d14
 Concen: 0.450 ng
 RT: 19.903 min Scan# 2185
 Delta R.T. 0.005 min
 Lab File: BN030014.D
 Acq: 25 Feb 2024 05:19

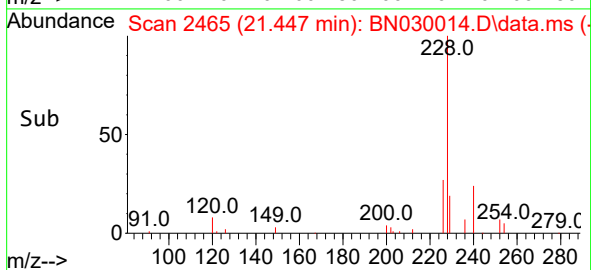
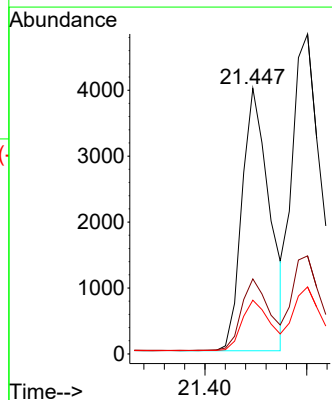
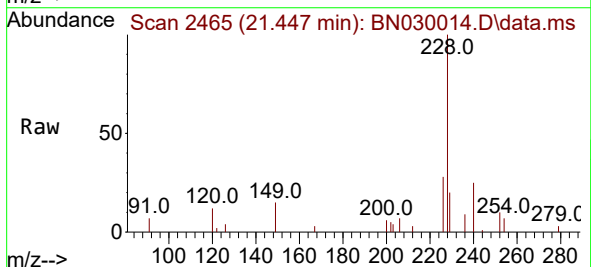
Instrument :
 BNA_N
 ClientSampleId :
 PB159197BS

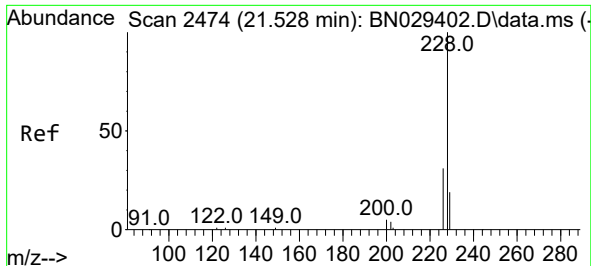
Tgt Ion:244 Resp: 7396
 Ion Ratio Lower Upper
 244 100
 212 10.1 8.2 12.4
 122 18.2 15.6 23.4



#32
 Benzo(a)anthracene
 Concen: 0.332 ng
 RT: 21.447 min Scan# 2465
 Delta R.T. 0.009 min
 Lab File: BN030014.D
 Acq: 25 Feb 2024 05:19

Tgt Ion:228 Resp: 7505
 Ion Ratio Lower Upper
 228 100
 226 28.3 22.2 33.4
 229 20.2 16.5 24.7





#33

Chrysene

Concen: 0.389 ng

RT: 21.501 min Scan# 24

Delta R.T. 0.009 min

Lab File: BN030014.D

Acq: 25 Feb 2024 05:19

Instrument :

BNA_N

ClientSampleId :

PB159197BS

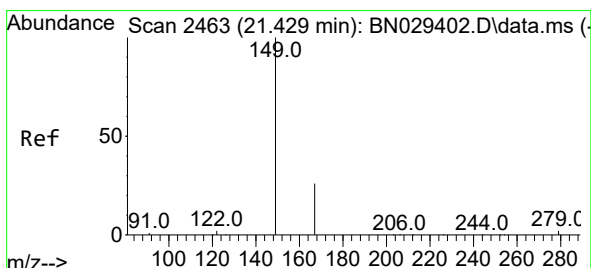
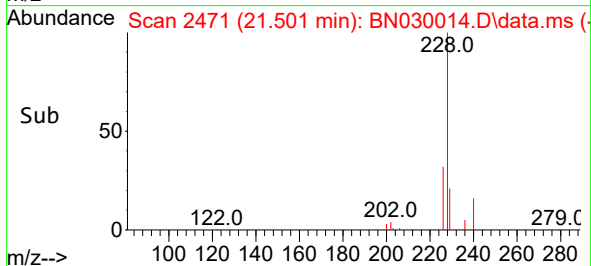
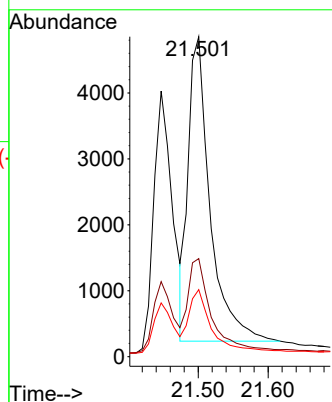
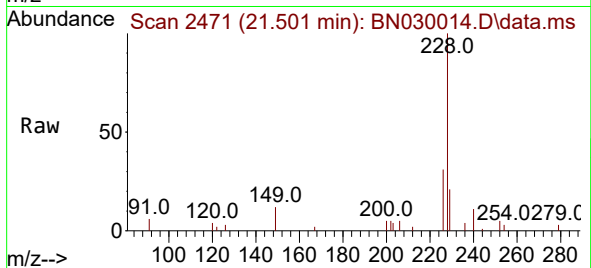
Tgt Ion:228 Resp: 10001

Ion Ratio Lower Upper

228 100

226 30.7 24.9 37.3

229 21.0 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.300 ng

RT: 21.384 min Scan# 2458

Delta R.T. -0.000 min

Lab File: BN030014.D

Acq: 25 Feb 2024 05:19

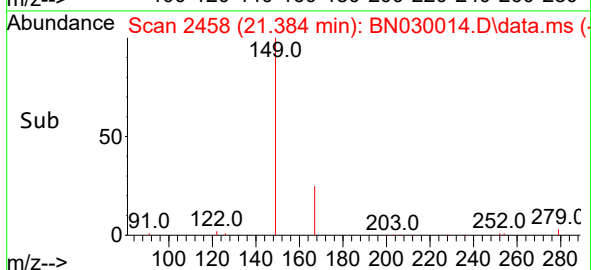
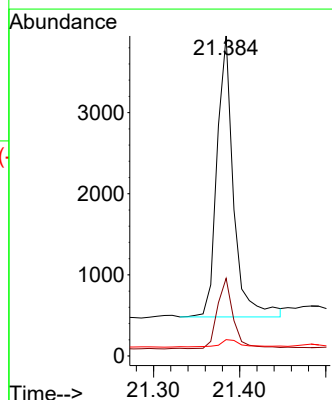
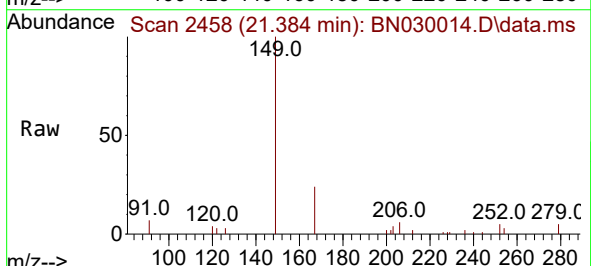
Tgt Ion:149 Resp: 4621

Ion Ratio Lower Upper

149 100

167 24.2 20.1 30.1

279 3.8 2.5 3.7#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.829 min Scan# 3078

Delta R.T. 0.009 min

Lab File: BN030014.D

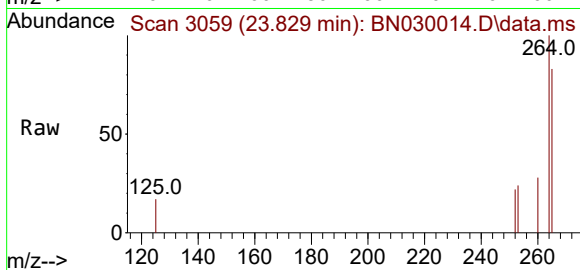
Acq: 25 Feb 2024 05:19

Instrument :

BNA_N

ClientSampleId :

PB159197BS



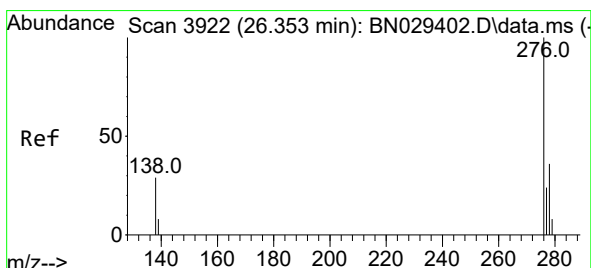
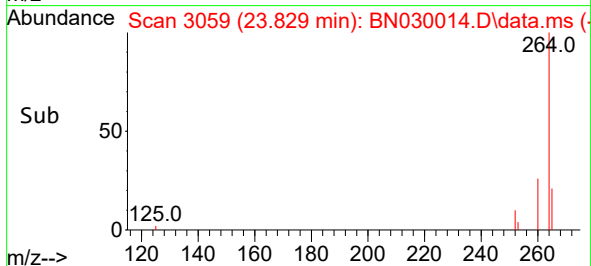
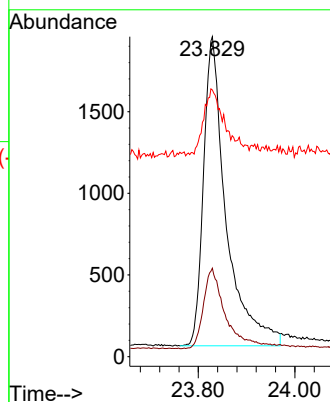
Tgt Ion:264 Resp: 6158

Ion Ratio Lower Upper

264 100

260 27.7 21.2 31.8

265 83.4 41.5 62.3#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.390 ng

RT: 26.285 min Scan# 3899

Delta R.T. 0.017 min

Lab File: BN030014.D

Acq: 25 Feb 2024 05:19

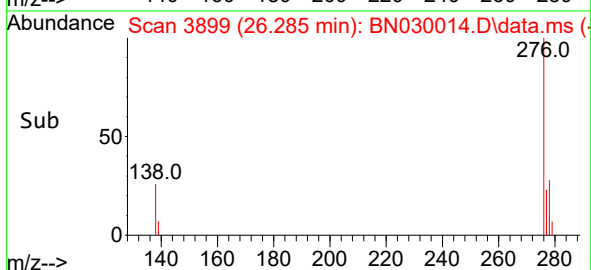
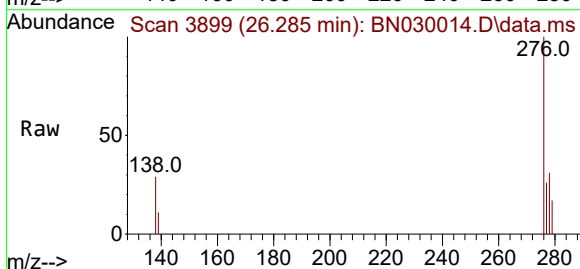
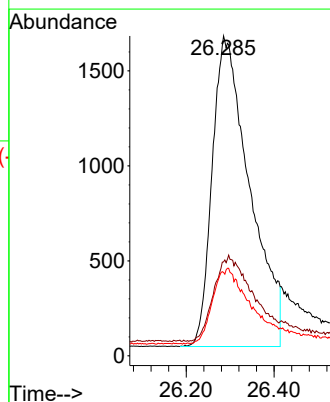
Tgt Ion:276 Resp: 9665

Ion Ratio Lower Upper

276 100

138 29.0 20.5 30.7

277 8.2 17.0 25.4#

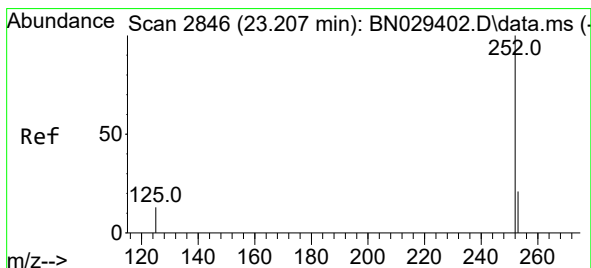
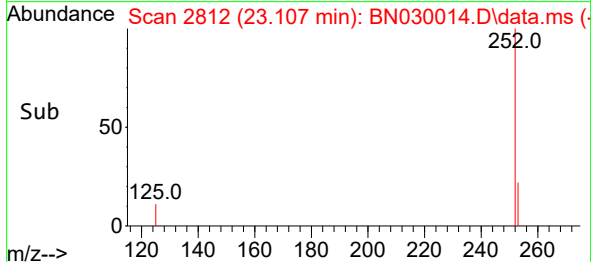
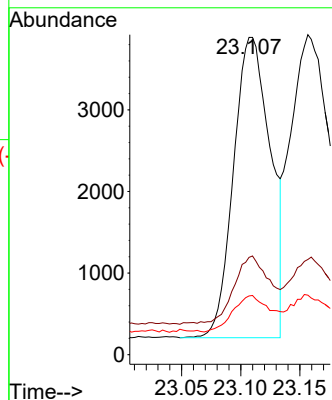
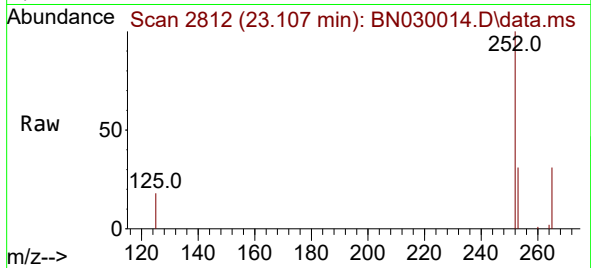




#37
Benzo(b)fluoranthene
Concen: 0.363 ng
RT: 23.107 min Scan# 21
Delta R.T. 0.009 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

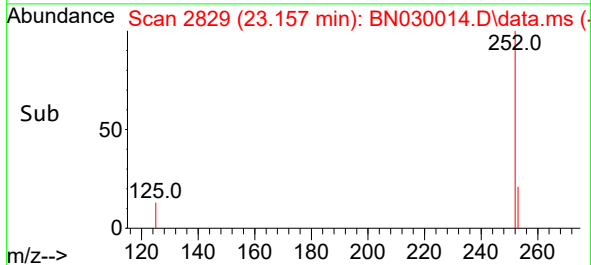
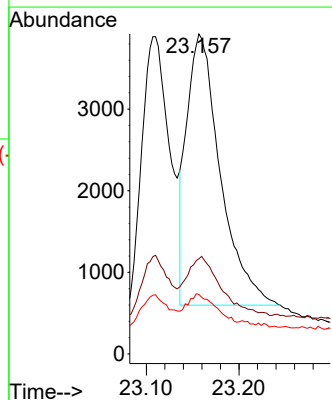
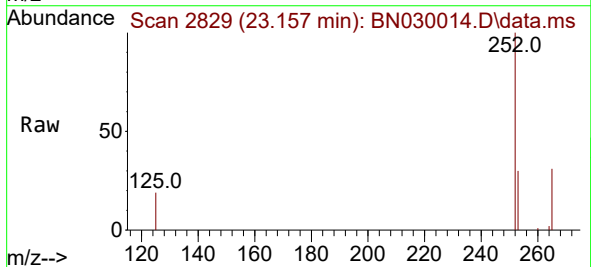
Instrument :
BNA_N
ClientSampleId :
PB159197BS

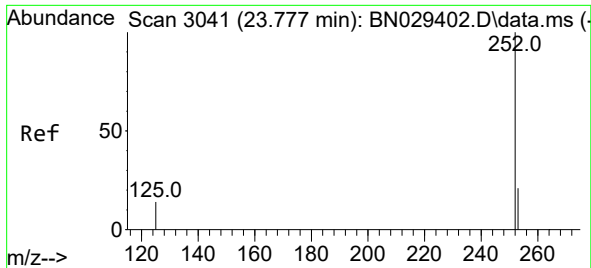
Tgt Ion:252 Resp: 8000
Ion Ratio Lower Upper
252 100
253 30.7 21.7 32.5
125 18.5 13.3 19.9



#38
Benzo(k)fluoranthene
Concen: 0.363 ng
RT: 23.157 min Scan# 2829
Delta R.T. 0.009 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

Tgt Ion:252 Resp: 8362
Ion Ratio Lower Upper
252 100
253 29.8 21.8 32.8
125 18.6 13.9 20.9

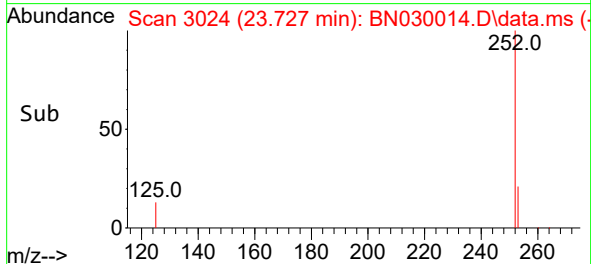
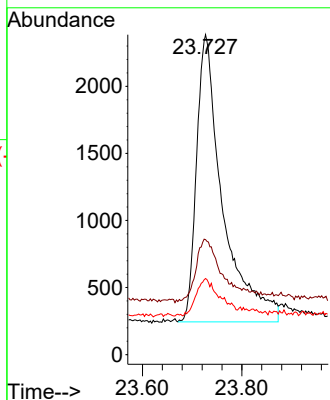
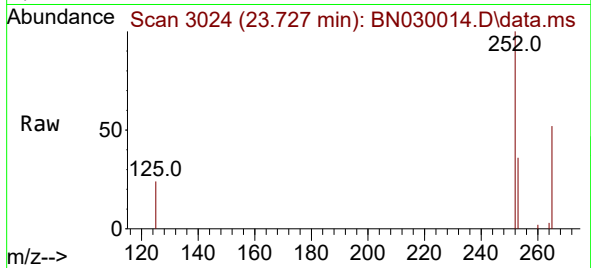




#39
Benzo(a)pyrene
Concen: 0.407 ng
RT: 23.727 min Scan# 3041
Delta R.T. 0.012 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

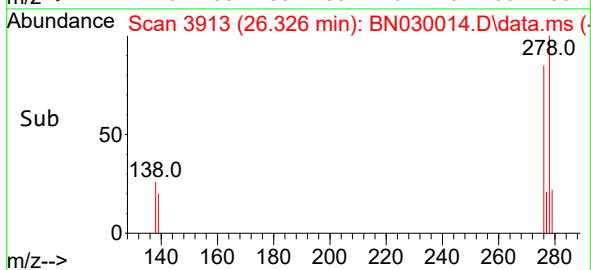
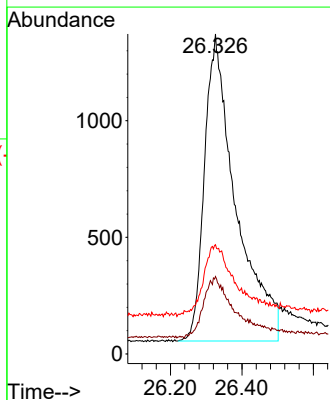
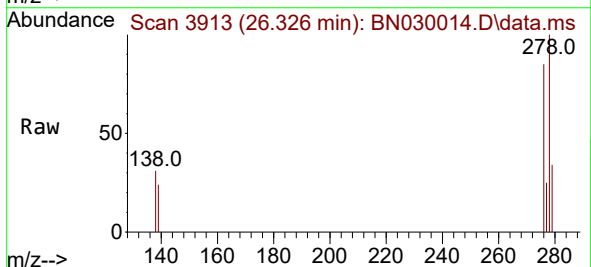
Instrument :
BNA_N
ClientSampleId :
PB159197BS

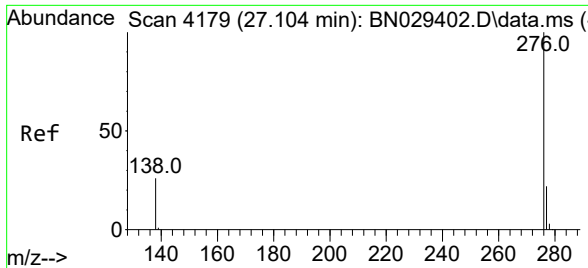
Tgt Ion:252 Resp: 7814
Ion Ratio Lower Upper
252 100
253 35.9 24.9 37.3
125 23.8 16.6 25.0



#40
Dibenzo(a,h)anthracene
Concen: 0.406 ng
RT: 26.326 min Scan# 3913
Delta R.T. 0.023 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

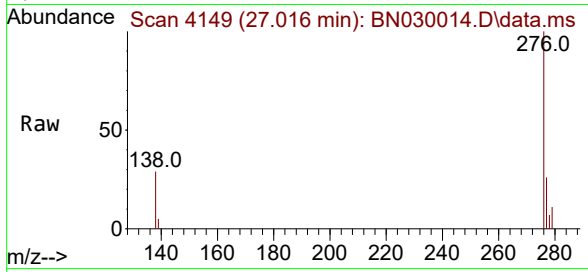
Tgt Ion:278 Resp: 8007
Ion Ratio Lower Upper
278 100
139 24.2 20.4 30.6
279 34.2 25.0 37.6





#41
Benzo(g,h,i)perylene
Concen: 0.396 ng
RT: 27.016 min Scan# 41
Delta R.T. 0.009 min
Lab File: BN030014.D
Acq: 25 Feb 2024 05:19

Instrument :
BNA_N
ClientSampleId :
PB159197BS



Tgt Ion:276 Resp: 9506
Ion Ratio Lower Upper
276 100
277 25.9 19.4 29.2
138 28.6 23.5 35.3

