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 Data File : BN032256.D
 Acq On : 26 Jun 2024 01:43
 Operator : MA/JU
 Sample : PB161510BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB161510BS

Quant Time: Jun 26 02:55:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 19 11:30:34 2024
 Response via : Initial Calibration

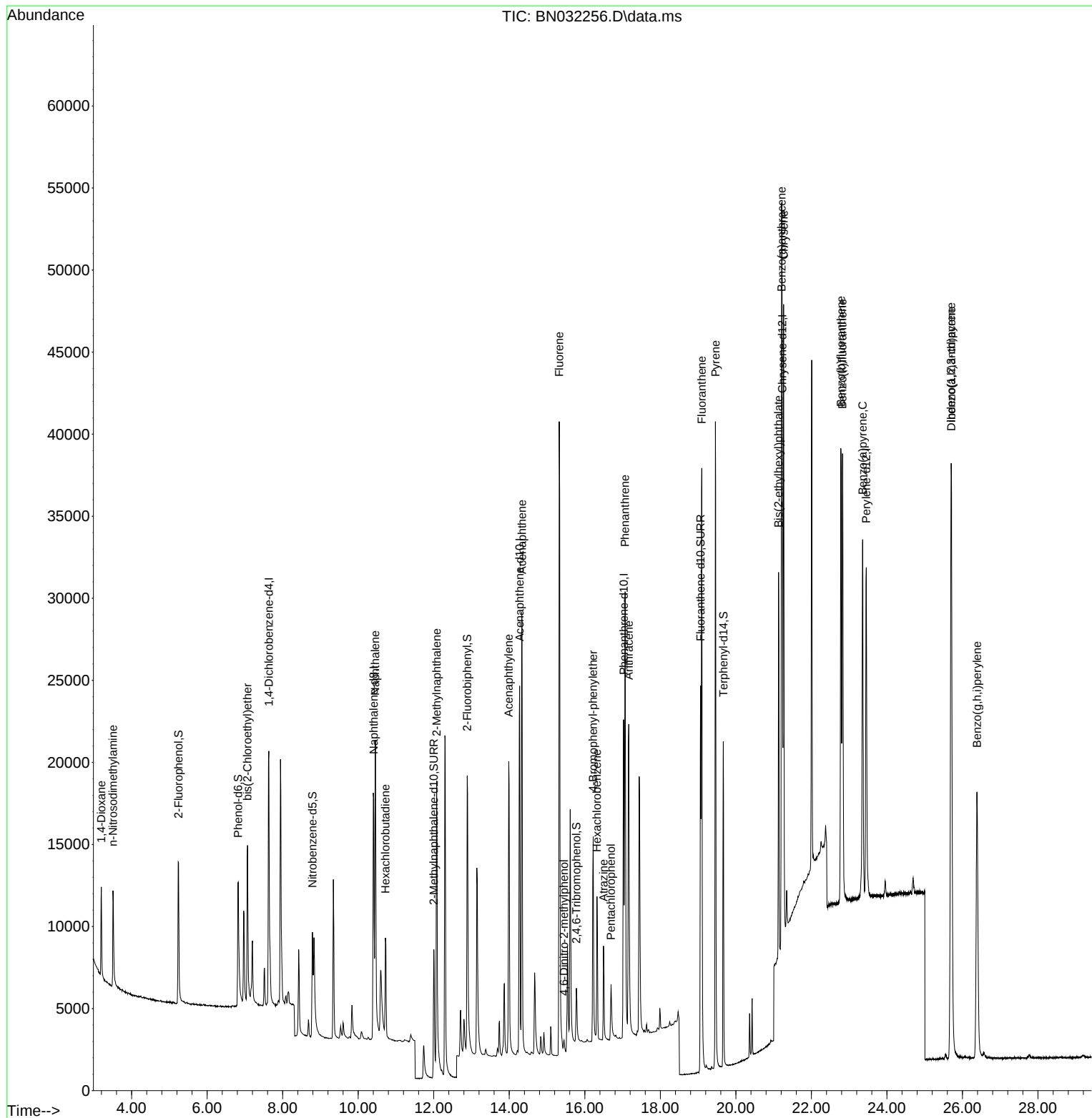
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.632	152	9056	0.400	ng	-0.01
7) Naphthalene-d8	10.411	136	26316	0.400	ng	-0.01
13) Acenaphthene-d10	14.274	164	15071	0.400	ng	-0.01
19) Phenanthrene-d10	17.029	188	30582	0.400	ng	0.00
29) Chrysene-d12	21.229	240	25660	0.400	ng	# 0.00
35) Perylene-d12	23.452	264	28291	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.241	112	8924	0.347	ng	0.00
5) Phenol-d6	6.823	99	10450	0.309	ng	0.00
8) Nitrobenzene-d5	8.788	82	7630	0.349	ng	-0.01
11) 2-Methylnaphthalene-d10	12.002	152	14188	0.338	ng	-0.02
14) 2,4,6-Tribromophenol	15.775	330	2396	0.332	ng	-0.01
15) 2-Fluorobiphenyl	12.884	172	21195	0.371	ng	-0.02
27) Fluoranthene-d10	19.063	212	28463	0.342	ng	0.00
31) Terphenyl-d14	19.667	244	21286	0.339	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.197	88	3902	0.352	ng	98
3) n-Nitrosodimethylamine	3.508	42	3399	0.323	ng	# 98
6) bis(2-Chloroethyl)ether	7.068	93	8129	0.280	ng	95
9) Naphthalene	10.453	128	25555	0.361	ng	100
10) Hexachlorobutadiene	10.720	225	5266	0.425	ng	# 99
12) 2-Methylnaphthalene	12.077	142	16700	0.345	ng	99
16) Acenaphthylene	13.986	152	23341	0.336	ng	100
17) Acenaphthene	14.338	154	15856	0.355	ng	99
18) Fluorene	15.322	166	19960	0.334	ng	100
20) 4,6-Dinitro-2-methylph...	15.450	198	857	0.308	ng	# 49
21) 4-Bromophenyl-phenylether	16.222	248	6484	0.374	ng	99
22) Hexachlorobenzene	16.321	284	7407	0.412	ng	96
23) Atrazine	16.495	200	5004	0.315	ng	96
24) Pentachlorophenol	16.694	266	2426	0.383	ng	98
25) Phenanthrene	17.066	178	31067	0.366	ng	100
26) Anthracene	17.165	178	27542	0.350	ng	100
28) Fluoranthene	19.096	202	36134	0.351	ng	99
30) Pyrene	19.458	202	37768	0.370	ng	100
32) Benzo(a)anthracene	21.211	228	34574	0.358	ng	100
33) Chrysene	21.265	228	34157	0.374	ng	99
34) Bis(2-ethylhexyl)phtha...	21.131	149	22685	0.344	ng	99
36) Indeno(1,2,3-cd)pyrene	25.697	276	43567	0.413	ng	100
37) Benzo(b)fluoranthene	22.783	252	37744	0.366	ng	97
38) Benzo(k)fluoranthene	22.823	252	38096	0.391	ng	95
39) Benzo(a)pyrene	23.356	252	32973	0.371	ng	96
40) Dibenzo(a,h)anthracene	25.706	278	34574	0.416	ng	99
41) Benzo(g,h,i)perylene	26.384	276	36512	0.409	ng	99

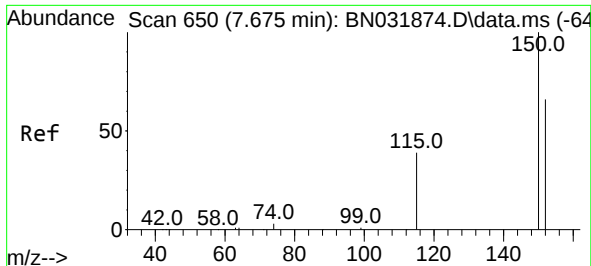
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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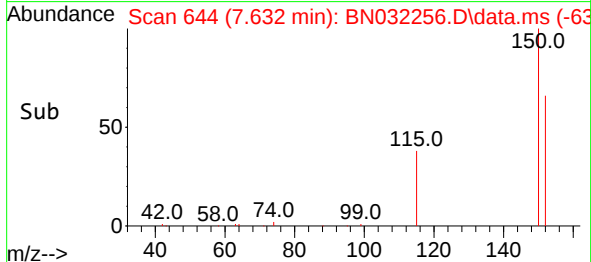
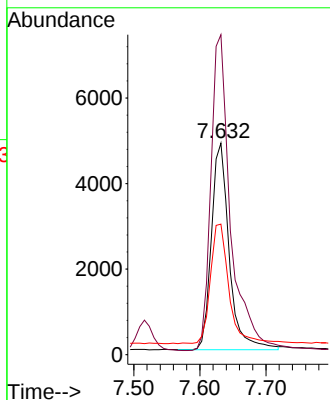
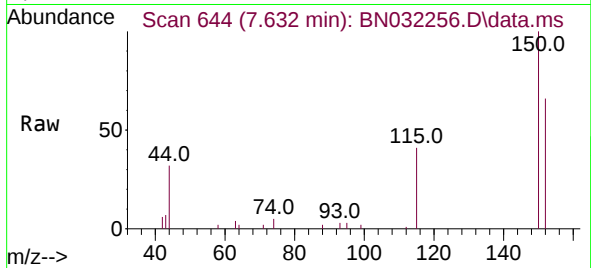




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.632 min Scan# 64
 Delta R.T. -0.014 min
 Lab File: BN032256.D
 Acq: 26 Jun 2024 01:43

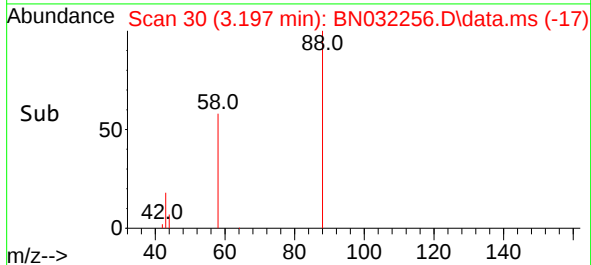
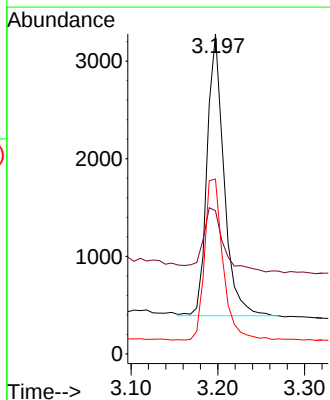
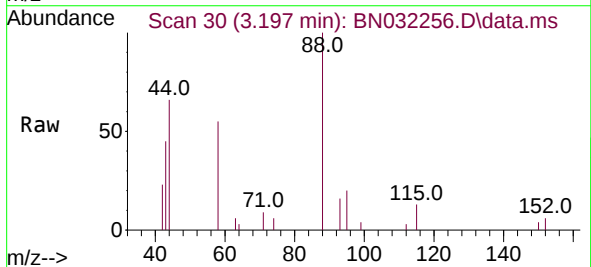
Instrument :
 BNA_N
 ClientSampleId :
 PB161510BS

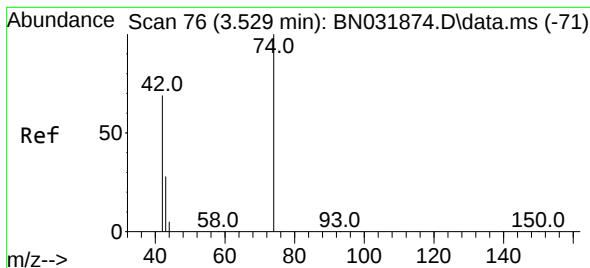
Tgt Ion:152 Resp: 9056
 Ion Ratio Lower Upper
 152 100
 150 151.3 121.0 181.4
 115 61.7 49.4 74.0



#2
 1,4-Dioxane
 Concen: 0.352 ng
 RT: 3.197 min Scan# 30
 Delta R.T. -0.007 min
 Lab File: BN032256.D
 Acq: 26 Jun 2024 01:43

Tgt Ion: 88 Resp: 3902
 Ion Ratio Lower Upper
 88 100
 43 26.5 22.7 34.1
 58 62.7 51.3 76.9





#3

n-Nitrosodimethylamine

Concen: 0.323 ng

RT: 3.508 min Scan# 71

Delta R.T. -0.007 min

Lab File: BN032256.D

Acq: 26 Jun 2024 01:43

Instrument :

BNA_N

ClientSampleId :

PB161510BS

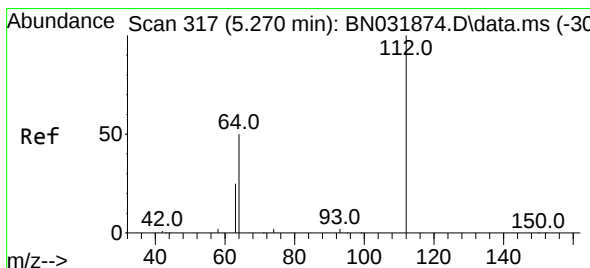
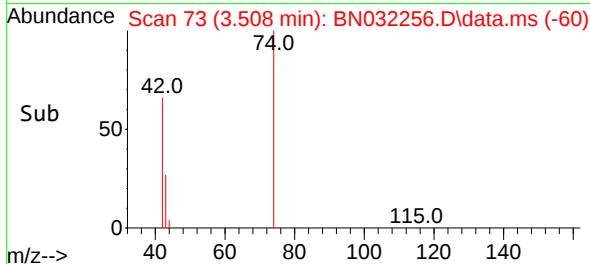
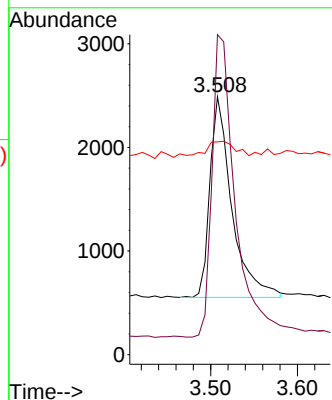
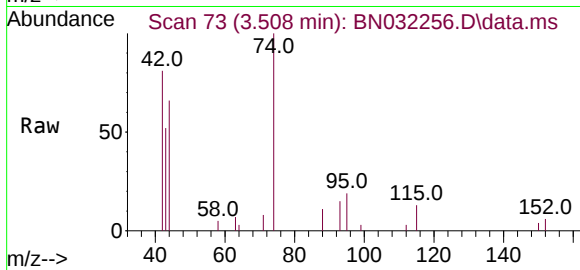
Tgt Ion: 42 Resp: 3399

Ion Ratio Lower Upper

42 100

74 159.2 125.2 187.8

44 11.8 6.9 10.3#



#4

2-Fluorophenol

Concen: 0.347 ng

RT: 5.241 min Scan# 313

Delta R.T. -0.007 min

Lab File: BN032256.D

Acq: 26 Jun 2024 01:43

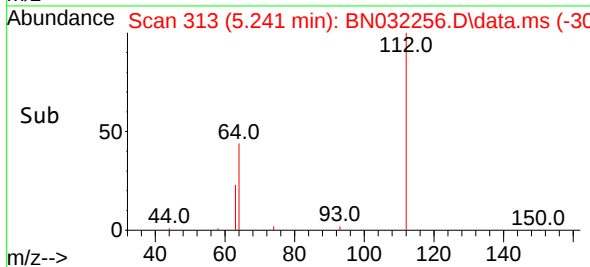
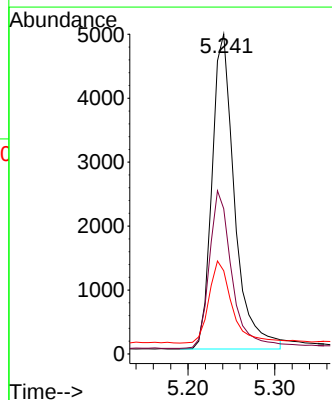
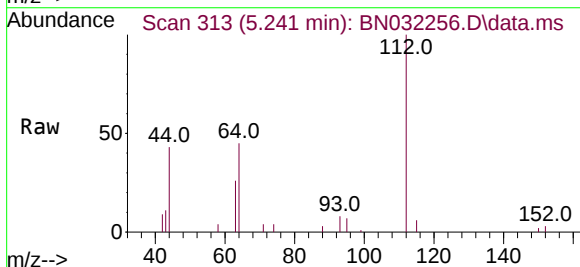
Tgt Ion: 112 Resp: 8924

Ion Ratio Lower Upper

112 100

64 49.9 42.4 63.6

63 26.6 22.1 33.1

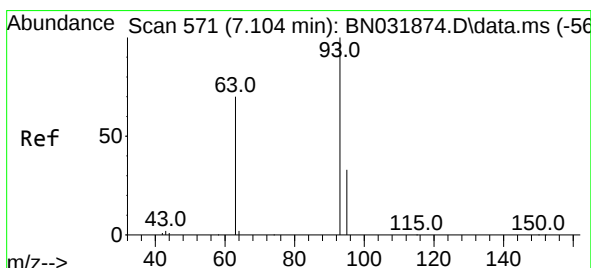
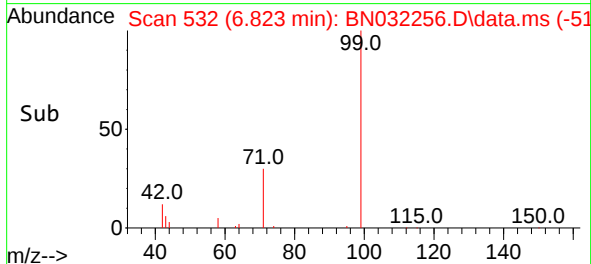
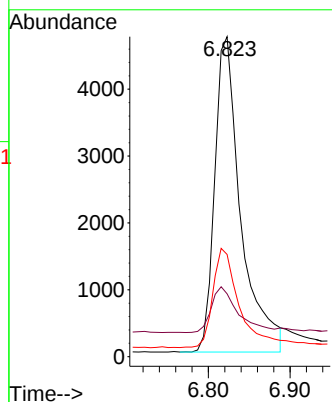
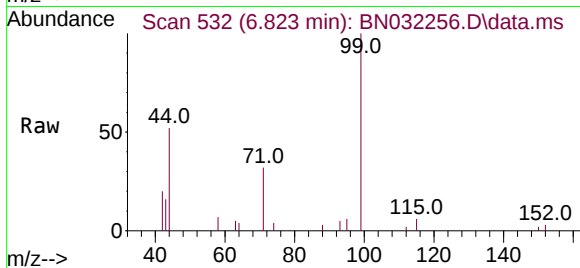




#5
Phenol-d6
Concen: 0.309 ng
RT: 6.823 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

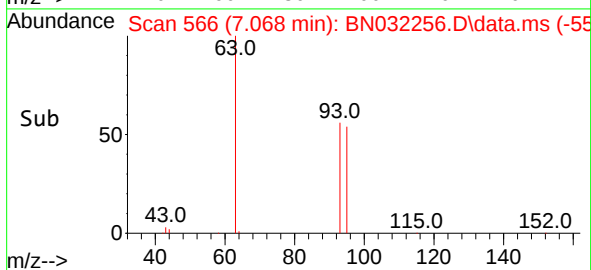
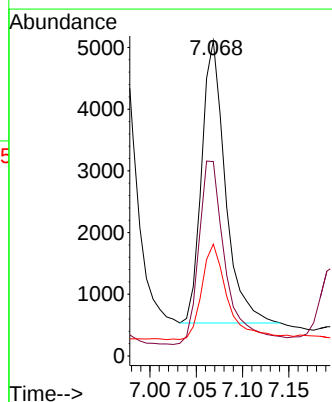
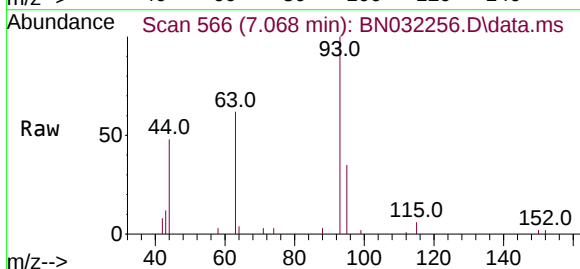
Instrument :
BNA_N
ClientSampleId :
PB161510BS

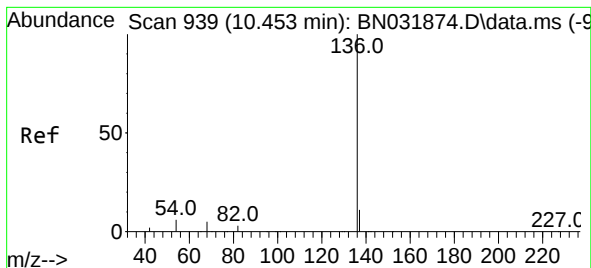
Tgt Ion: 99 Resp: 10450
Ion Ratio Lower Upper
99 100
42 14.9 12.8 19.2
71 31.6 25.4 38.2



#6
bis(2-Chloroethyl)ether
Concen: 0.280 ng
RT: 7.068 min Scan# 566
Delta R.T. -0.014 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

Tgt Ion: 93 Resp: 8129
Ion Ratio Lower Upper
93 100
63 73.9 56.2 84.2
95 37.2 26.4 39.6

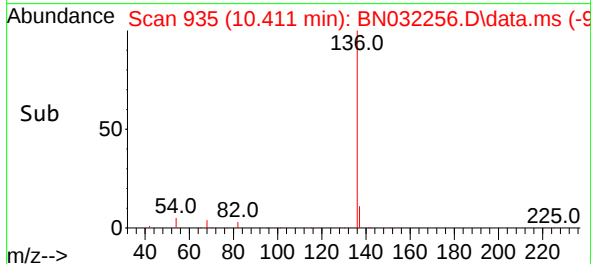
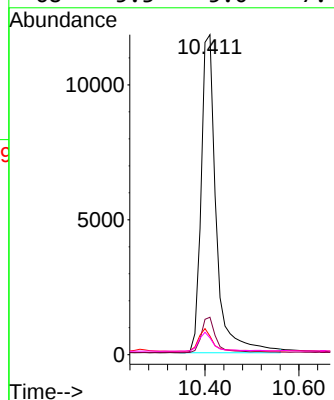
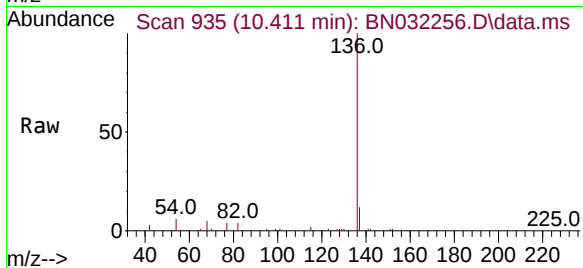




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.411 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

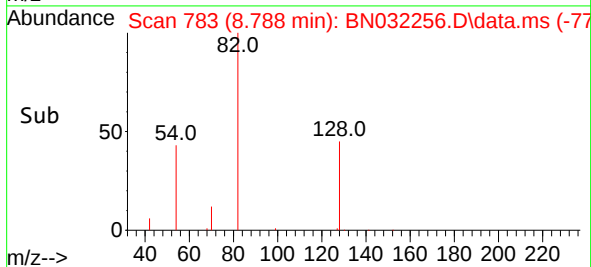
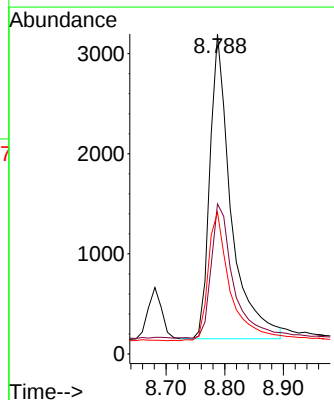
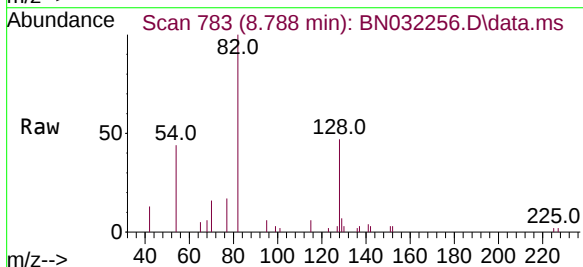
Instrument :
BNA_N
ClientSampleId :
PB161510BS

Tgt Ion:	136	Resp:	26316
Ion	Ratio	Lower	Upper
136	100		
137	11.7	8.9	13.3
54	5.8	5.6	8.4
68	5.3	5.0	7.4



#8
Nitrobenzene-d5
Concen: 0.349 ng
RT: 8.788 min Scan# 783
Delta R.T. -0.011 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

Tgt Ion:	82	Resp:	7630
Ion	Ratio	Lower	Upper
82	100		
128	46.9	32.1	48.1
54	44.3	39.7	59.5

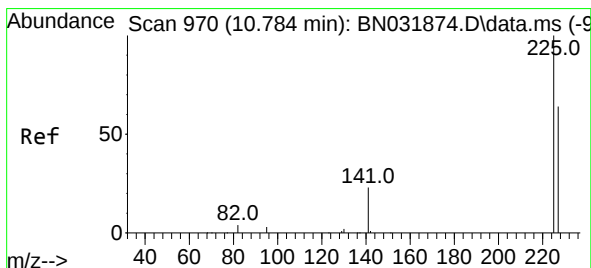
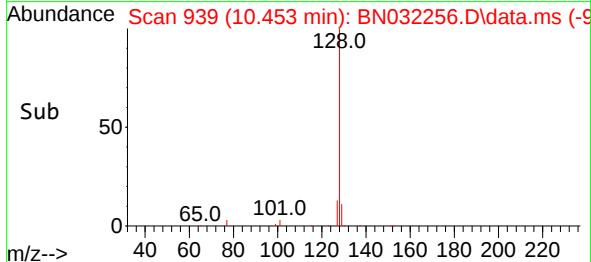
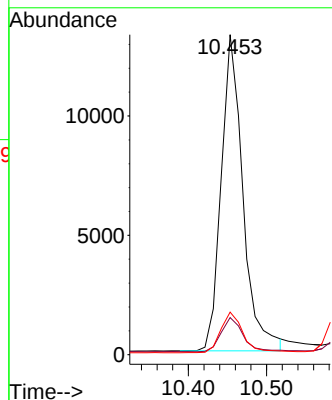
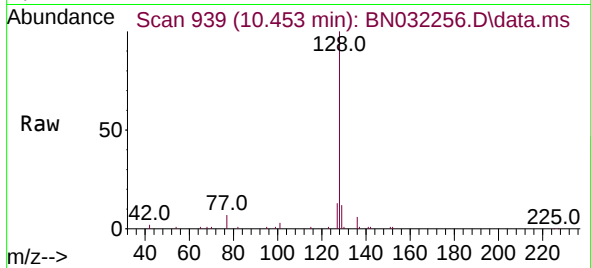




#9
Naphthalene
Concen: 0.361 ng
RT: 10.453 min Scan# 91
Delta R.T. -0.021 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

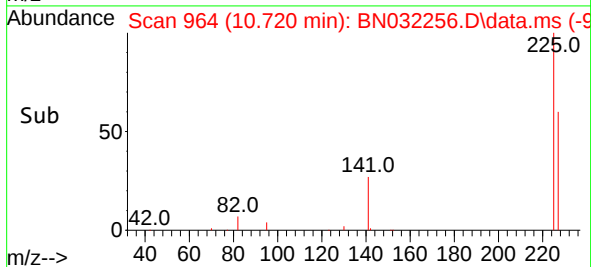
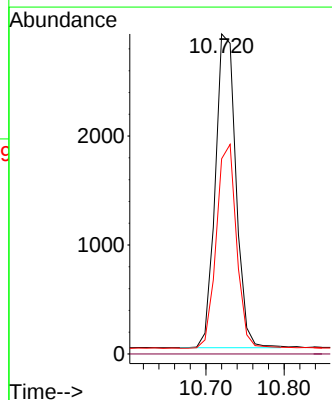
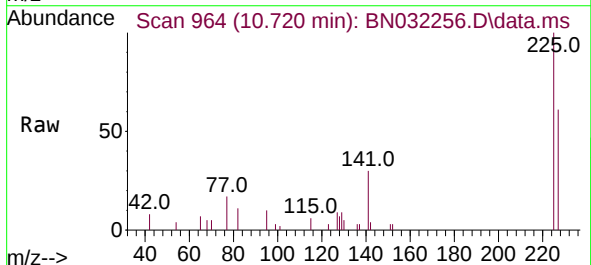
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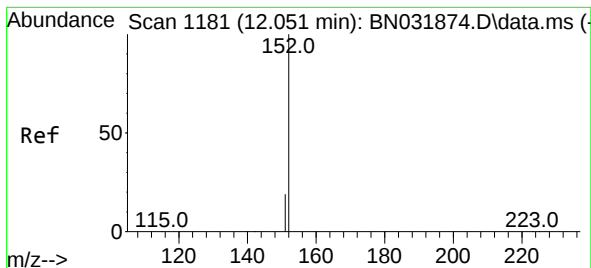
Tgt Ion:128 Resp: 25555
Ion Ratio Lower Upper
128 100
129 11.6 9.2 13.8
127 13.3 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.425 ng
RT: 10.720 min Scan# 964
Delta R.T. -0.032 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

Tgt Ion:225 Resp: 5266
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.6 75.8

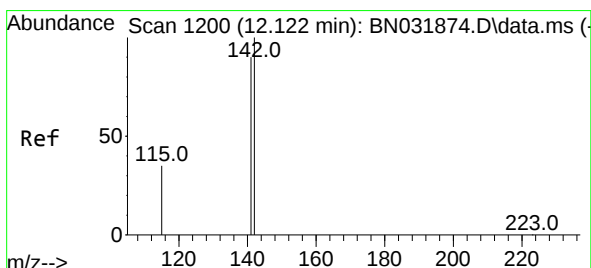
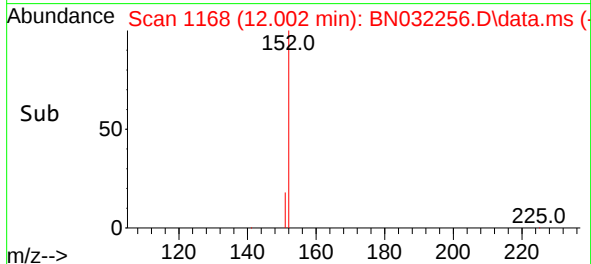
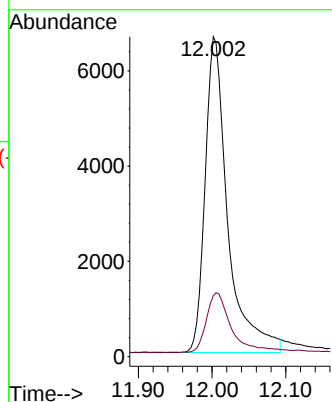
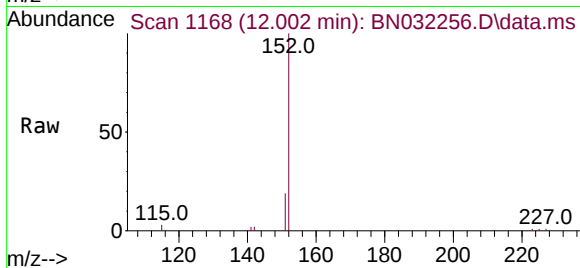




#11
2-Methylnaphthalene-d10
Concen: 0.338 ng
RT: 12.002 min Scan# 1181
Delta R.T. -0.019 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

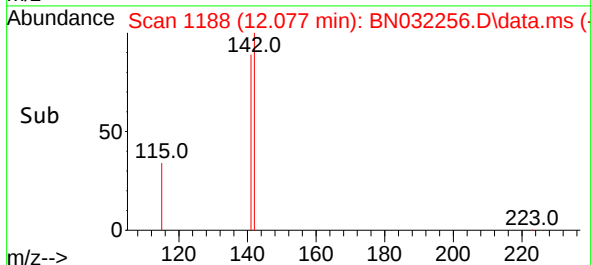
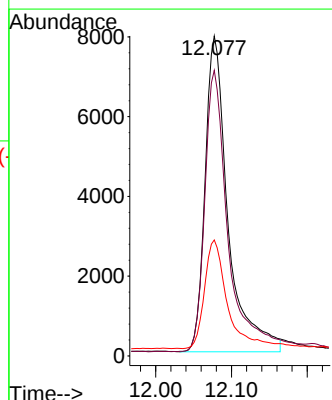
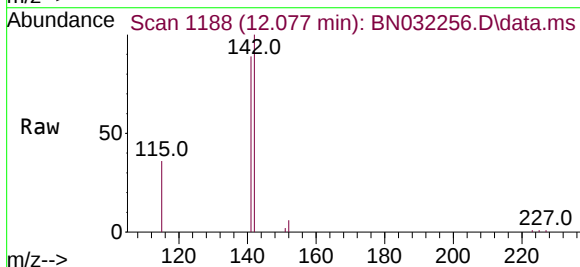
Instrument :
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Tgt Ion:152 Resp: 14188
Ion Ratio Lower Upper
152 100
151 20.6 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.345 ng
RT: 12.077 min Scan# 1188
Delta R.T. -0.015 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

Tgt Ion:142 Resp: 16700
Ion Ratio Lower Upper
142 100
141 89.2 72.2 108.2
115 36.3 28.6 43.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.274 min Scan# 1488

Delta R.T. -0.011 min

Lab File: BN032256.D

Acq: 26 Jun 2024 01:43

Instrument :

BNA_N

ClientSampleId :

PB161510BS

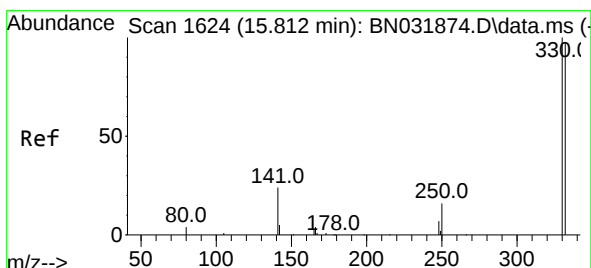
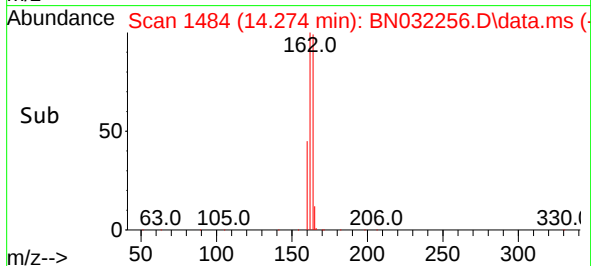
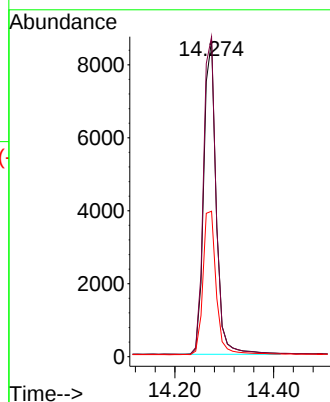
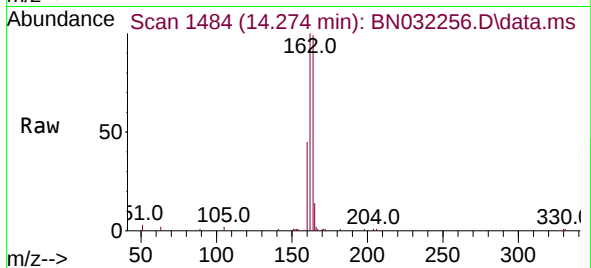
Tgt Ion:164 Resp: 15071

Ion Ratio Lower Upper

164 100

162 101.0 80.7 121.1

160 45.9 36.2 54.4



#14

2,4,6-Tribromophenol

Concen: 0.332 ng

RT: 15.775 min Scan# 1621

Delta R.T. -0.012 min

Lab File: BN032256.D

Acq: 26 Jun 2024 01:43

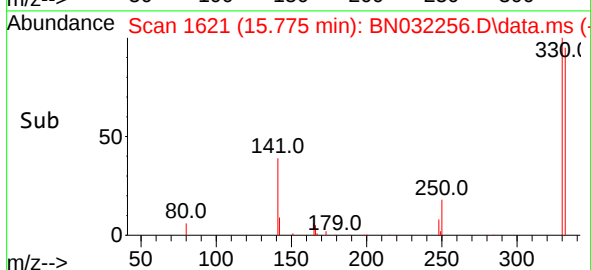
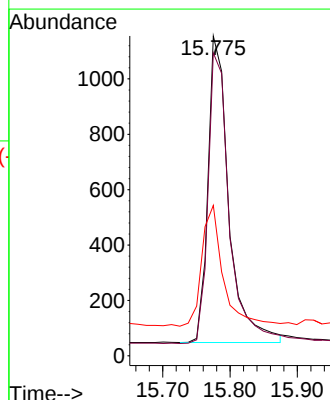
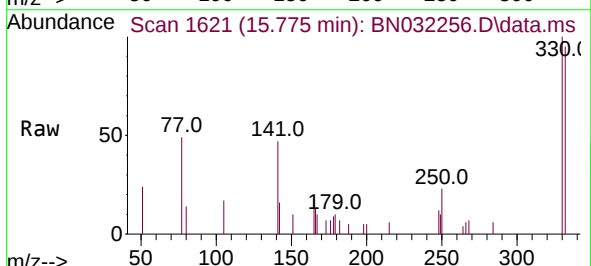
Tgt Ion:330 Resp: 2396

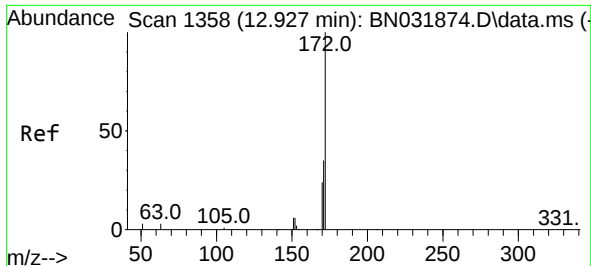
Ion Ratio Lower Upper

330 100

332 97.0 77.5 116.3

141 39.6 34.7 52.1

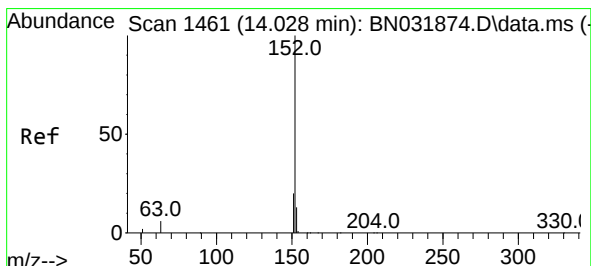
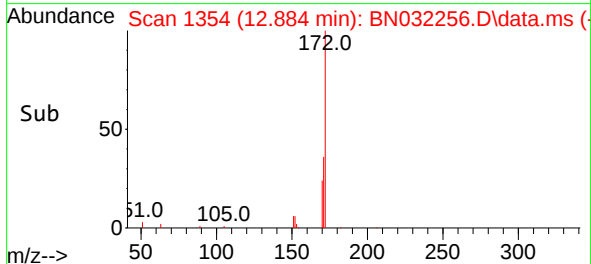
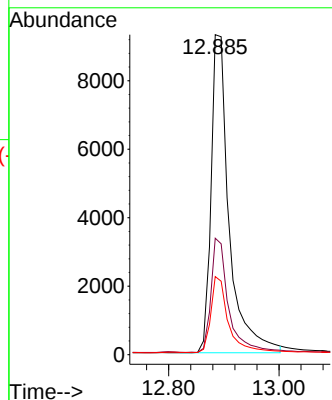
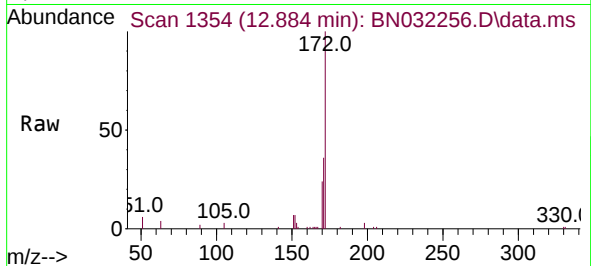




#15
2-Fluorobiphenyl
Concen: 0.371 ng
RT: 12.884 min Scan# 11
Delta R.T. -0.021 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

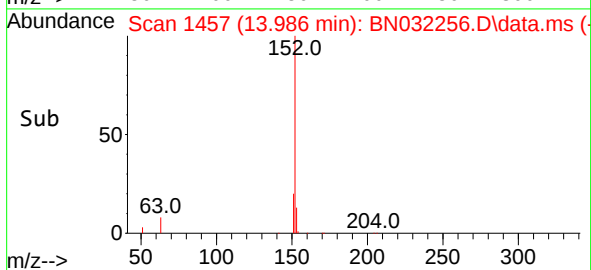
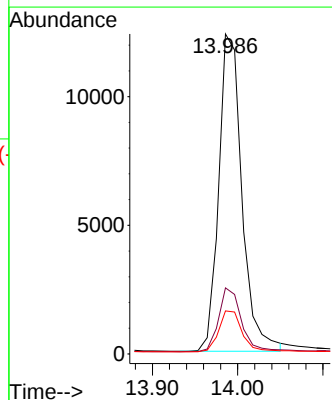
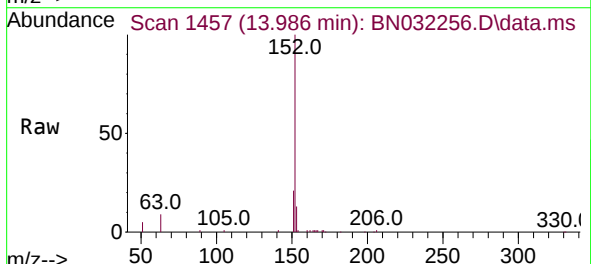
Instrument :
BNA_N
ClientSampleId :
PB161510BS

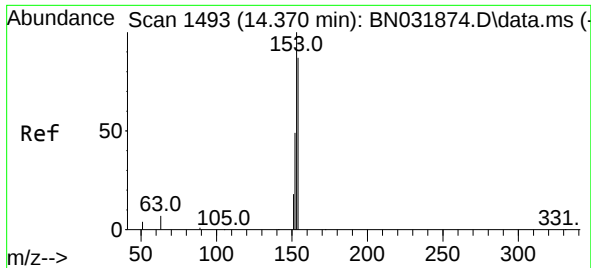
Tgt Ion:172 Resp: 21195
Ion Ratio Lower Upper
172 100
171 36.4 28.6 42.8
170 24.4 19.2 28.8



#16
Acenaphthylene
Concen: 0.336 ng
RT: 13.986 min Scan# 1457
Delta R.T. -0.021 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

Tgt Ion:152 Resp: 23341
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.1 10.5 15.7

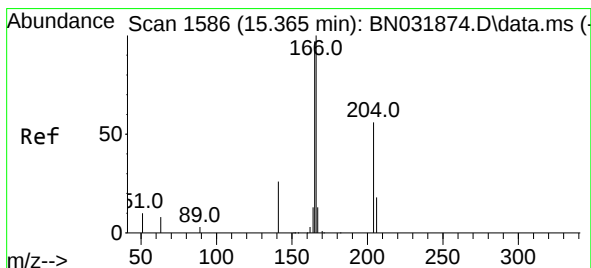
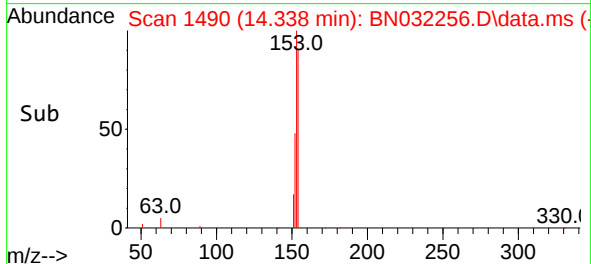
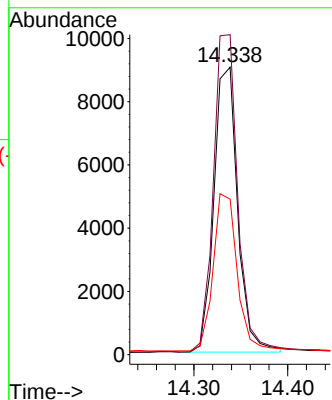
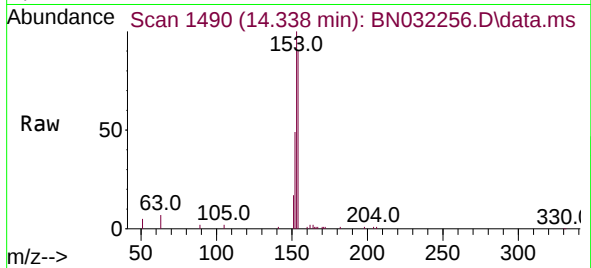




#17
Acenaphthene
Concen: 0.355 ng
RT: 14.338 min Scan# 1493
Delta R.T. -0.011 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

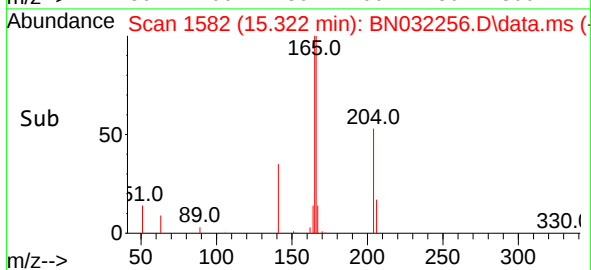
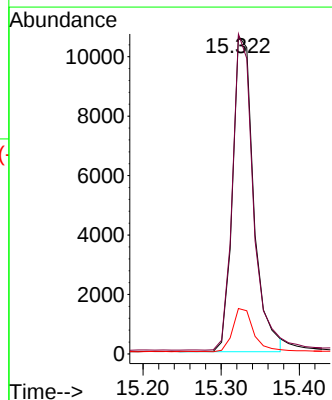
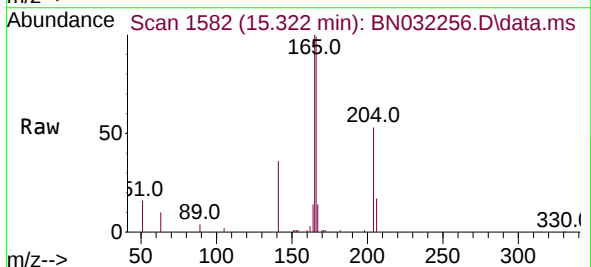
Instrument :
BNA_N
ClientSampleId :
PB161510BS

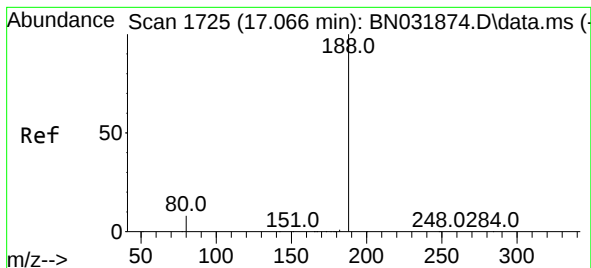
Tgt Ion:154 Resp: 15856
Ion Ratio Lower Upper
154 100
153 114.3 90.8 136.2
152 55.8 44.3 66.5



#18
Fluorene
Concen: 0.334 ng
RT: 15.322 min Scan# 1582
Delta R.T. -0.011 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

Tgt Ion:166 Resp: 19960
Ion Ratio Lower Upper
166 100
165 98.0 78.3 117.5
167 13.5 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.029 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN032256.D

Acq: 26 Jun 2024 01:43

Instrument :

BNA_N

ClientSampleId :

PB161510BS

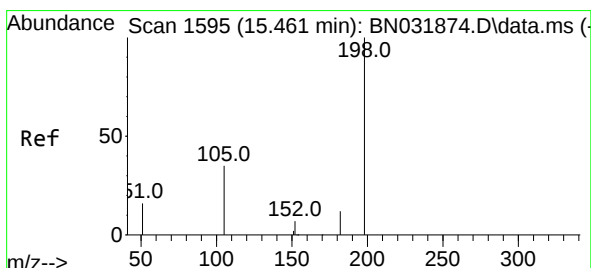
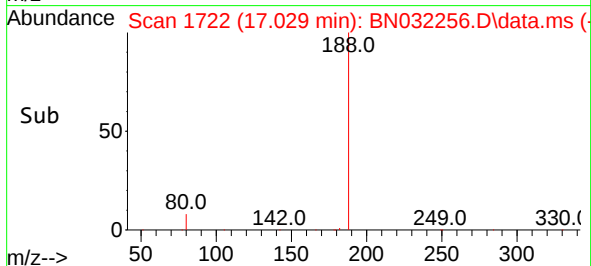
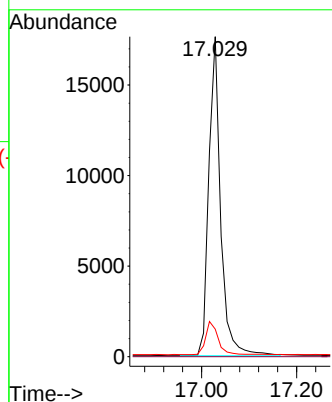
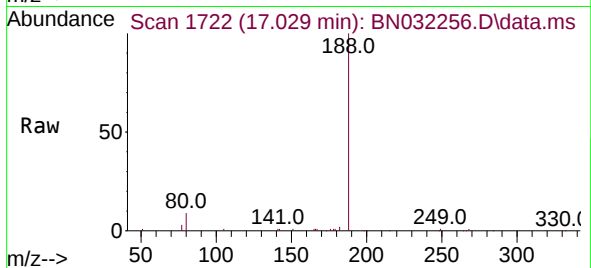
Tgt Ion:188 Resp: 30582

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.6 6.4 9.6



#20

4,6-Dinitro-2-methylphenol

Concen: 0.308 ng

RT: 15.450 min Scan# 1594

Delta R.T. 0.011 min

Lab File: BN032256.D

Acq: 26 Jun 2024 01:43

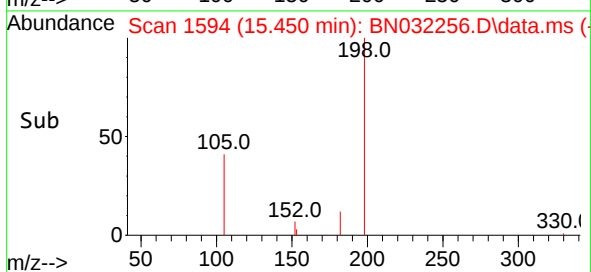
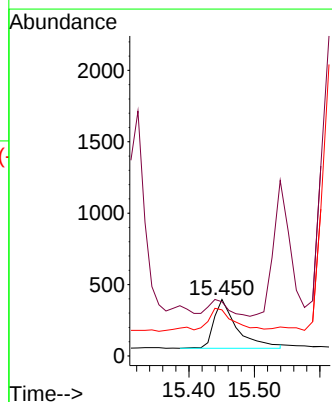
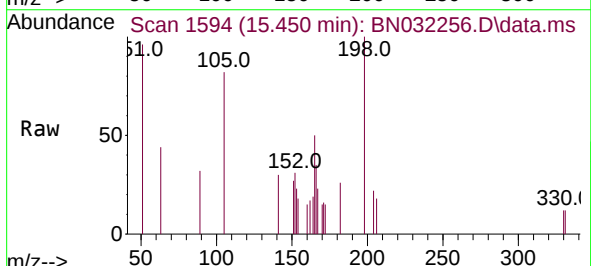
Tgt Ion:198 Resp: 857

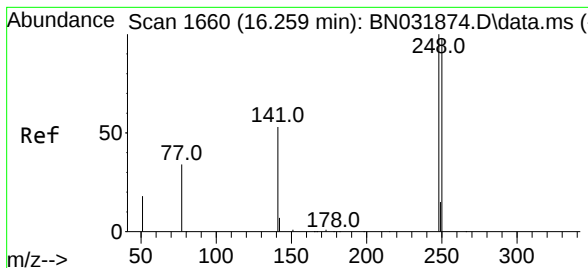
Ion Ratio Lower Upper

198 100

51 96.0 42.7 64.1#

105 81.6 41.8 62.8#

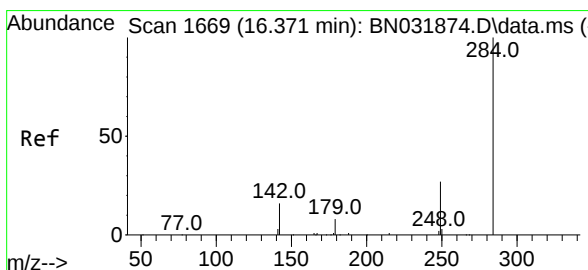
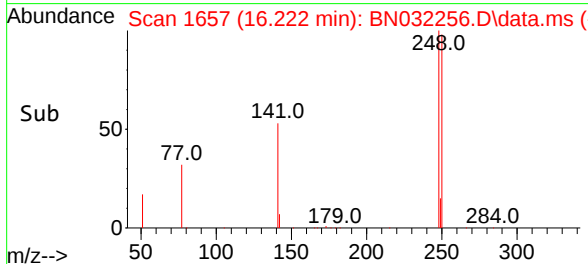
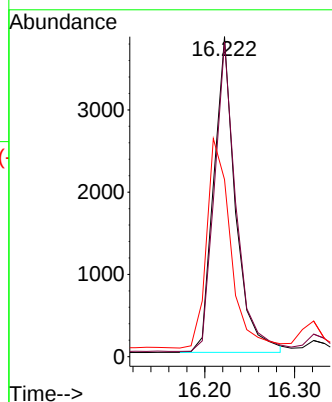
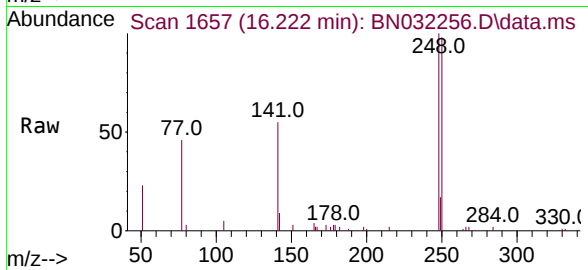




#21
4-Bromophenyl-phenylether
Concen: 0.374 ng
RT: 16.222 min Scan# 1657
Delta R.T. -0.012 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

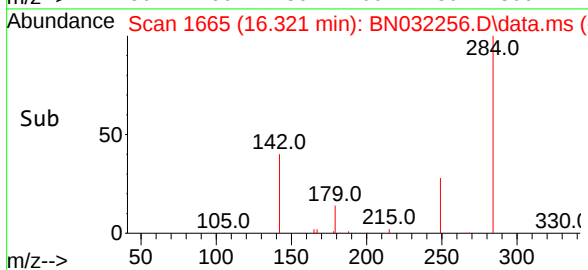
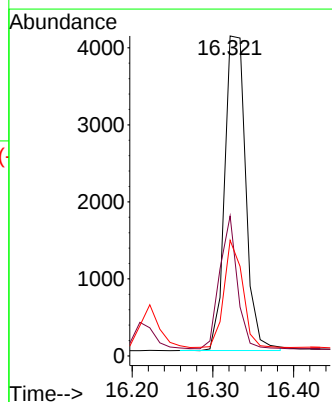
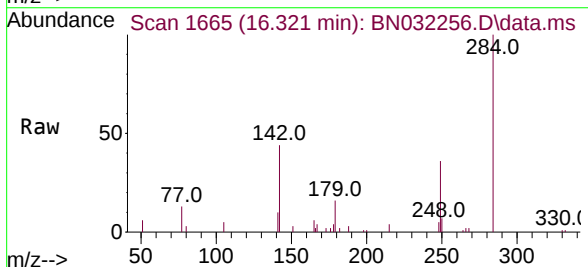
Instrument :
BNA_N
ClientSampleId :
PB161510BS

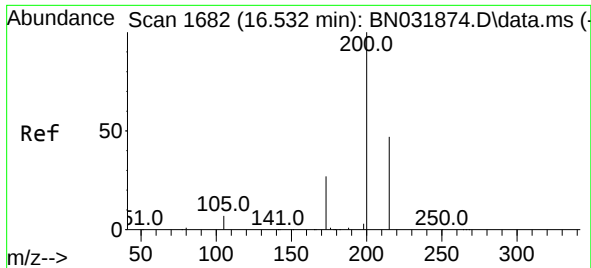
Tgt Ion:248 Resp: 6484
Ion Ratio Lower Upper
248 100
250 98.3 78.5 117.7
141 55.3 43.1 64.7



#22
Hexachlorobenzene
Concen: 0.412 ng
RT: 16.321 min Scan# 1665
Delta R.T. -0.012 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

Tgt Ion:284 Resp: 7407
Ion Ratio Lower Upper
284 100
142 35.2 30.7 46.1
249 30.3 25.0 37.4

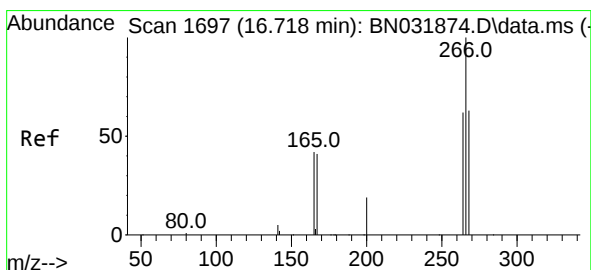
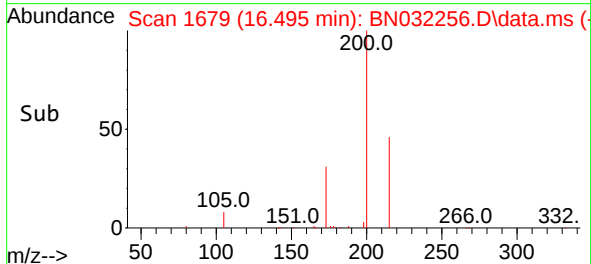
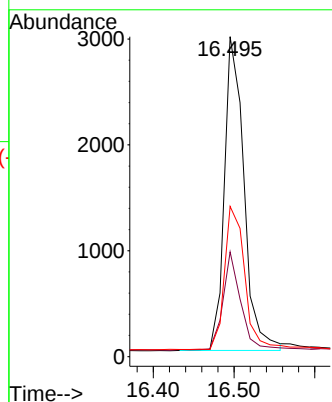
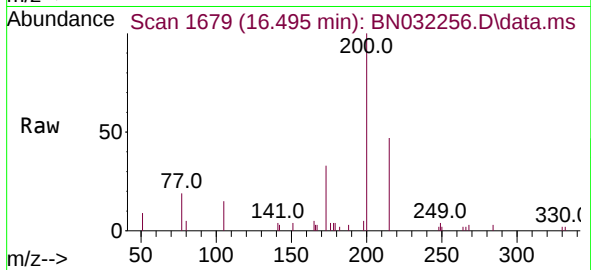




#23
 Atrazine
 Concen: 0.315 ng
 RT: 16.495 min Scan# 1695
 Delta R.T. -0.012 min
 Lab File: BN032256.D
 Acq: 26 Jun 2024 01:43

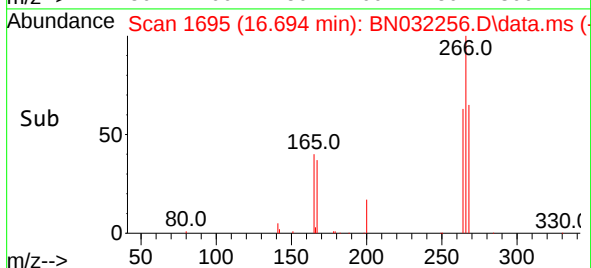
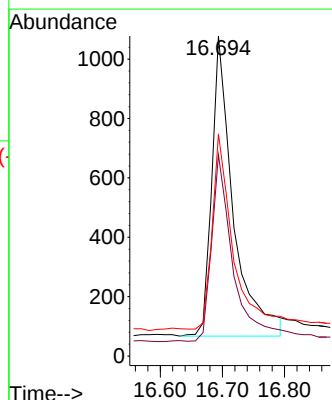
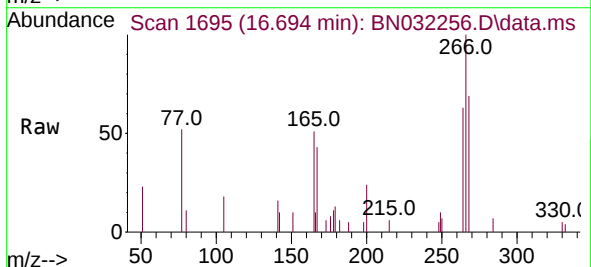
Instrument :
 BNA_N
 ClientSampleId :
 PB161510BS

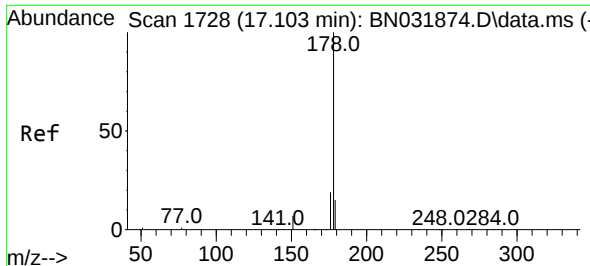
Tgt Ion:200 Resp: 5004
 Ion Ratio Lower Upper
 200 100
 173 32.8 22.0 33.0
 215 46.9 37.9 56.9



#24
 Pentachlorophenol
 Concen: 0.383 ng
 RT: 16.694 min Scan# 1695
 Delta R.T. 0.000 min
 Lab File: BN032256.D
 Acq: 26 Jun 2024 01:43

Tgt Ion:266 Resp: 2426
 Ion Ratio Lower Upper
 266 100
 264 61.4 50.0 75.0
 268 61.8 51.0 76.6

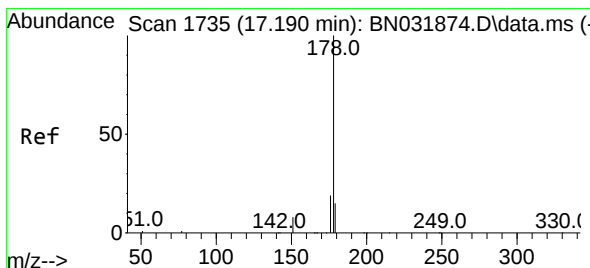
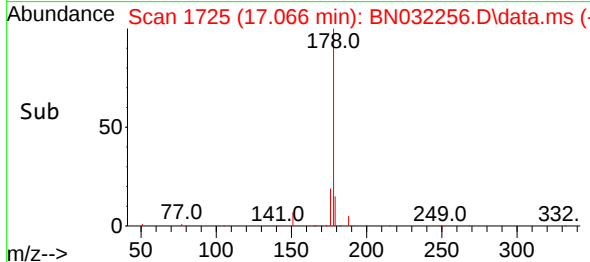
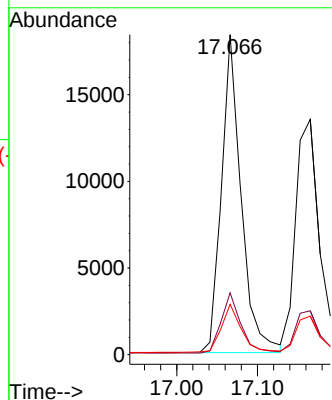
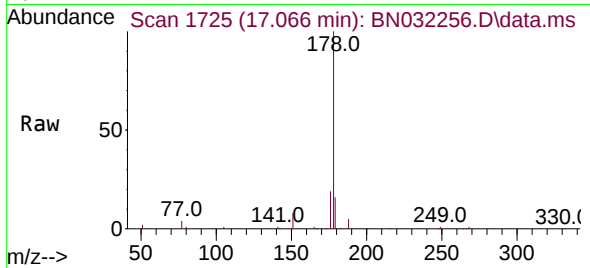




#25
Phenanthrene
Concen: 0.366 ng
RT: 17.066 min Scan# 1733
Delta R.T. -0.012 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

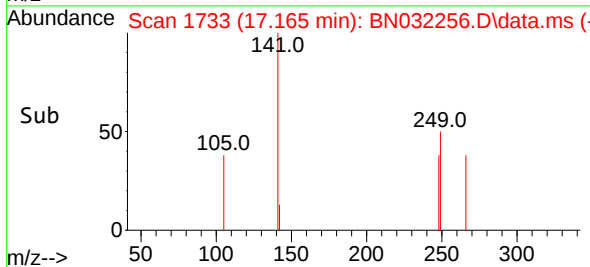
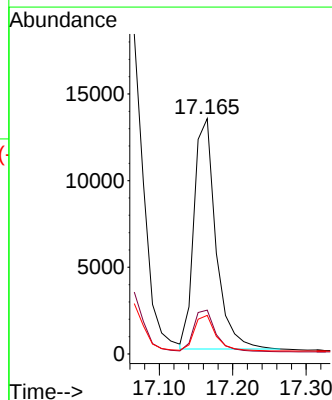
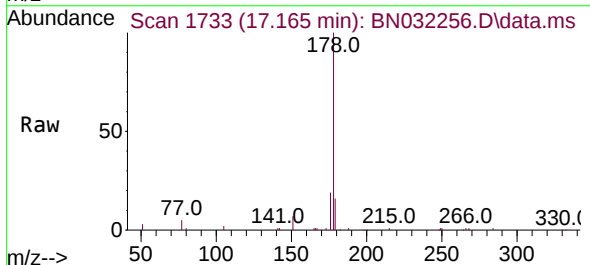
Instrument :
BNA_N
ClientSampleId :
PB161510BS

Tgt Ion:178 Resp: 31067
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.0
179 15.3 12.2 18.2



#26
Anthracene
Concen: 0.350 ng
RT: 17.165 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

Tgt Ion:178 Resp: 27542
Ion Ratio Lower Upper
178 100
176 18.2 14.8 22.2
179 15.2 12.2 18.2

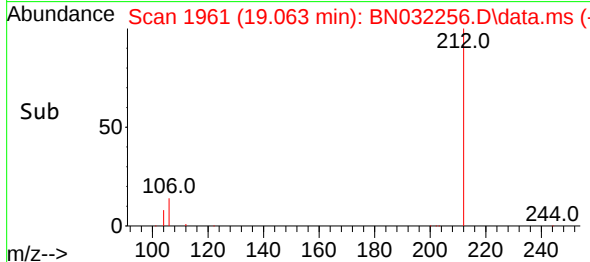
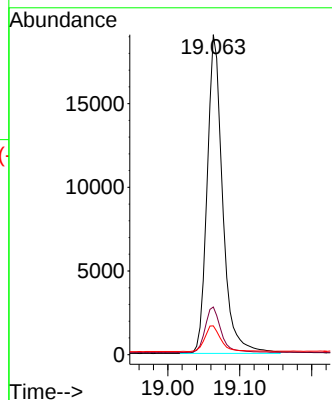
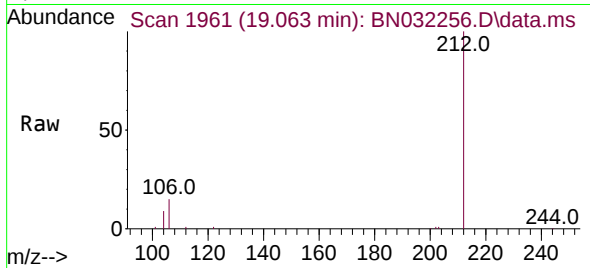




#27
Fluoranthene-d10
Concen: 0.342 ng
RT: 19.063 min Scan# 1961
Delta R.T. -0.009 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

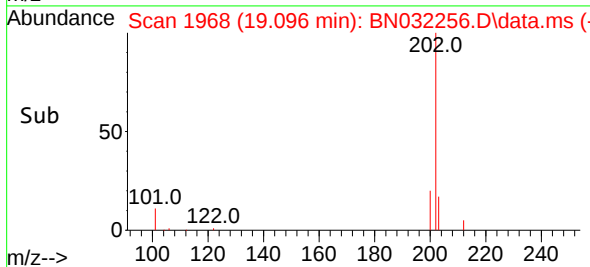
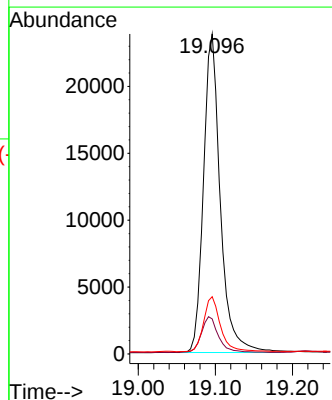
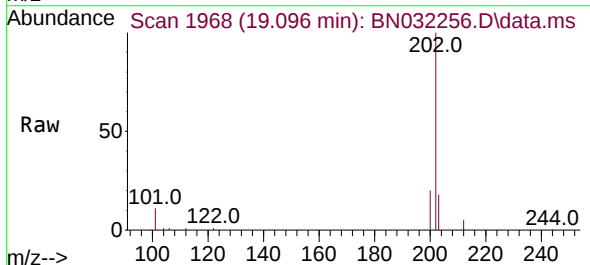
Instrument :
BNA_N
ClientSampleId :
PB161510BS

Tgt Ion:212 Resp: 28463
Ion Ratio Lower Upper
212 100
106 14.8 11.8 17.8
104 8.4 6.6 10.0



#28
Fluoranthene
Concen: 0.351 ng
RT: 19.096 min Scan# 1968
Delta R.T. -0.005 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

Tgt Ion:202 Resp: 36134
Ion Ratio Lower Upper
202 100
101 11.4 9.8 14.6
203 17.3 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.229 min Scan# 2404

Delta R.T. 0.000 min

Lab File: BN032256.D

Acq: 26 Jun 2024 01:43

Instrument :

BNA_N

ClientSampleId :

PB161510BS

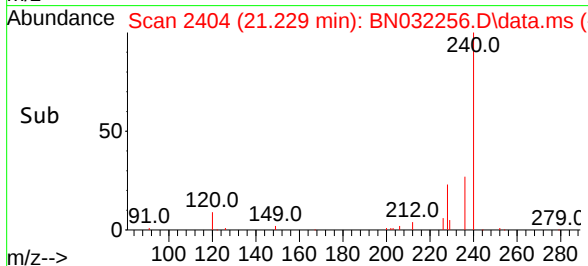
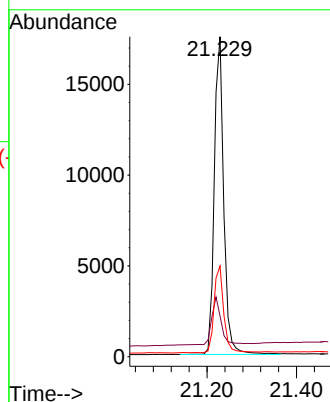
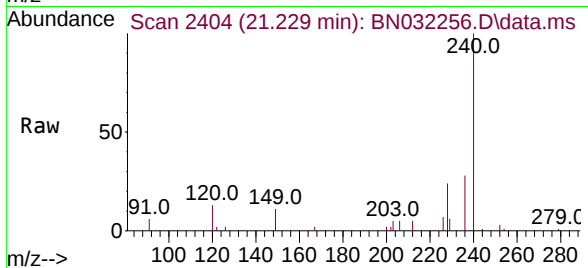
Tgt Ion:240 Resp: 25660

Ion Ratio Lower Upper

240 100

120 12.7 8.2 12.4#

236 28.4 21.8 32.8



#30

Pyrene

Concen: 0.370 ng

RT: 19.458 min Scan# 2046

Delta R.T. -0.009 min

Lab File: BN032256.D

Acq: 26 Jun 2024 01:43

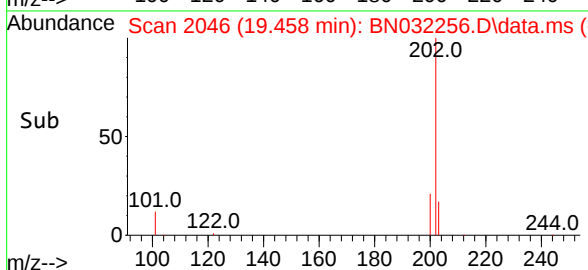
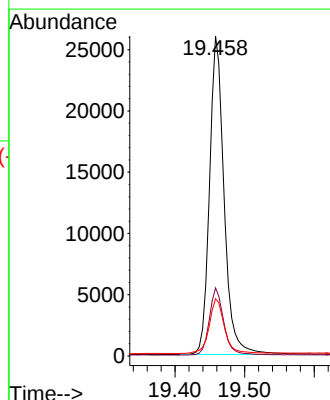
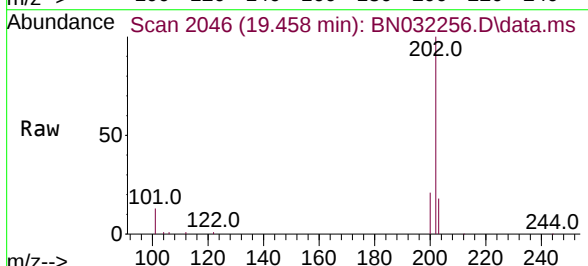
Tgt Ion:202 Resp: 37768

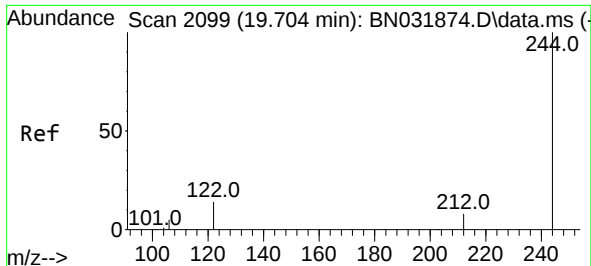
Ion Ratio Lower Upper

202 100

200 20.9 16.7 25.1

203 18.0 14.3 21.5

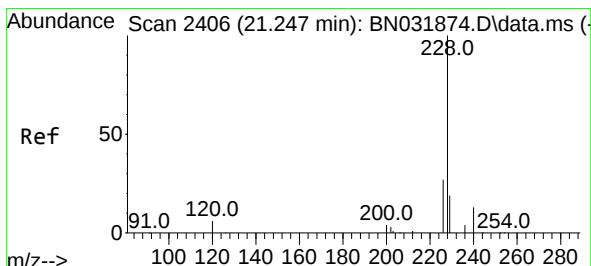
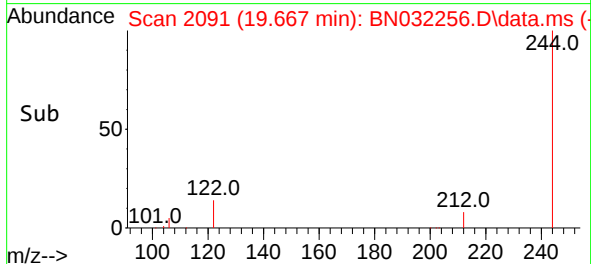
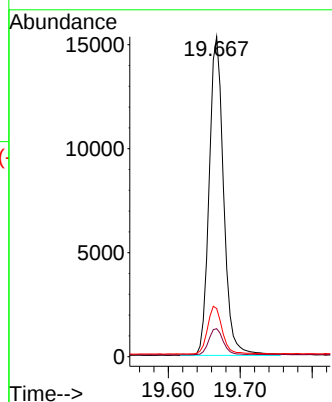
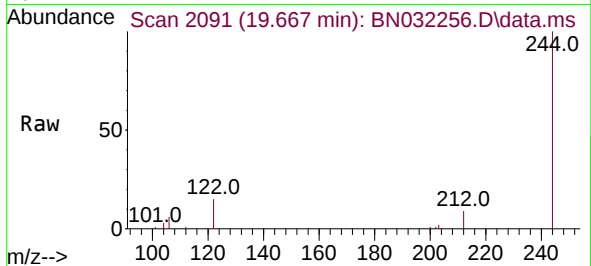




#31
Terphenyl-d14
Concen: 0.339 ng
RT: 19.667 min Scan# 2091
Delta R.T. -0.005 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

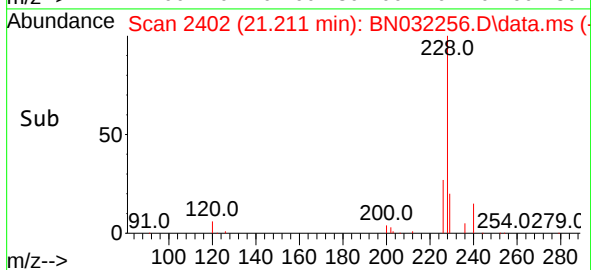
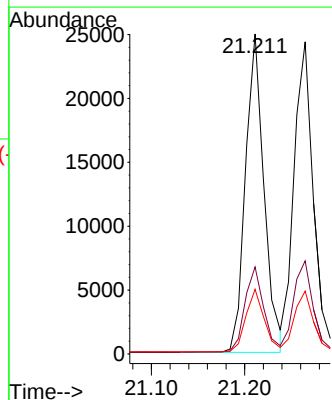
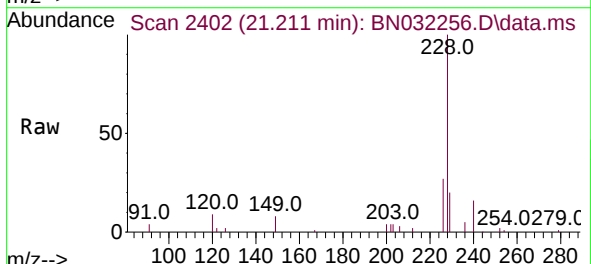
Instrument :
BNA_N
ClientSampleId :
PB161510BS

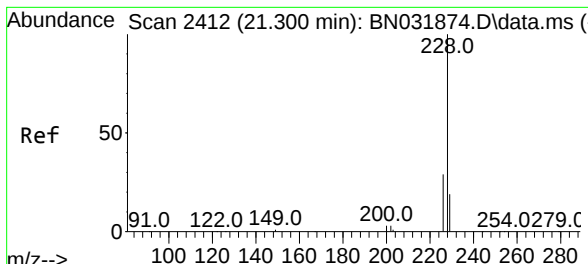
Tgt Ion:244 Resp: 21286
Ion Ratio Lower Upper
244 100
212 8.8 6.5 9.7
122 15.1 11.4 17.0



#32
Benzo(a)anthracene
Concen: 0.358 ng
RT: 21.211 min Scan# 2402
Delta R.T. 0.000 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

Tgt Ion:228 Resp: 34574
Ion Ratio Lower Upper
228 100
226 27.2 21.8 32.6
229 20.2 15.8 23.8





#33

Chrysene

Concen: 0.374 ng

RT: 21.265 min Scan# 2412

Delta R.T. 0.000 min

Lab File: BN032256.D

Acq: 26 Jun 2024 01:43

Instrument :

BNA_N

ClientSampleId :

PB161510BS

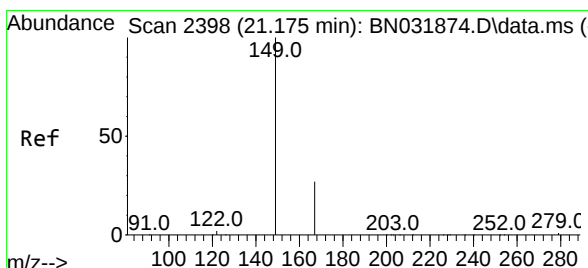
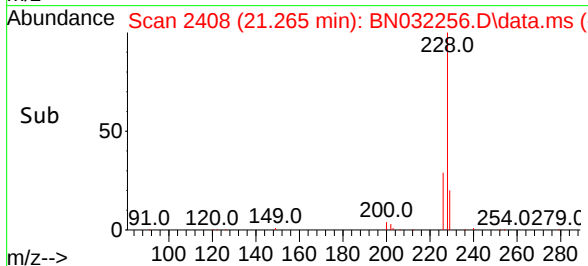
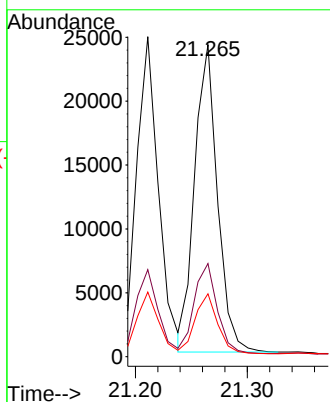
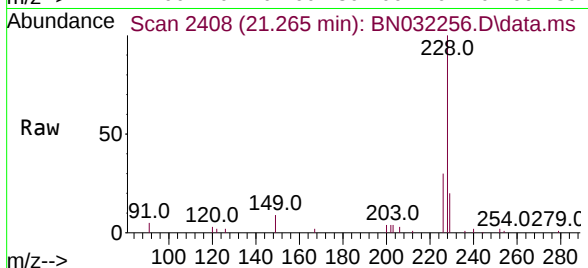
Tgt Ion:228 Resp: 34157

Ion Ratio Lower Upper

228 100

226 29.8 23.6 35.4

229 20.1 15.8 23.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.344 ng

RT: 21.131 min Scan# 2393

Delta R.T. -0.018 min

Lab File: BN032256.D

Acq: 26 Jun 2024 01:43

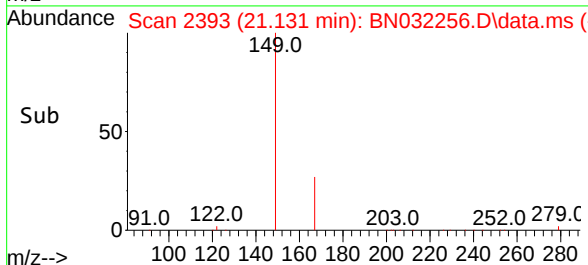
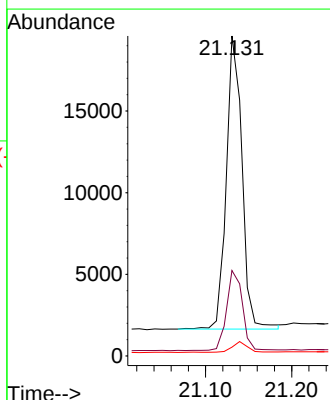
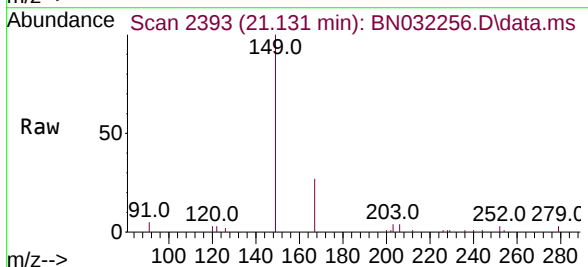
Tgt Ion:149 Resp: 22685

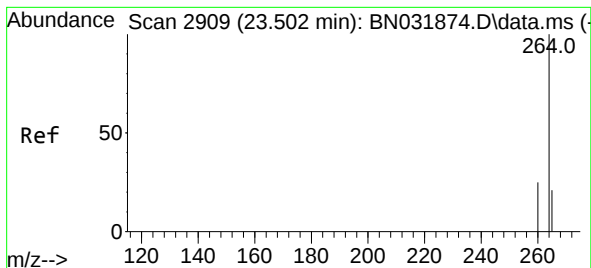
Ion Ratio Lower Upper

149 100

167 27.6 22.5 33.7

279 3.7 2.9 4.3





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.452 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN032256.D

Acq: 26 Jun 2024 01:43

Instrument :

BNA_N

ClientSampleId :

PB161510BS

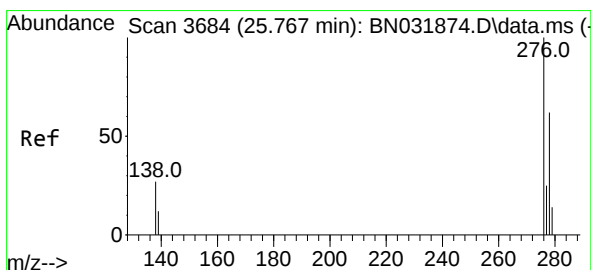
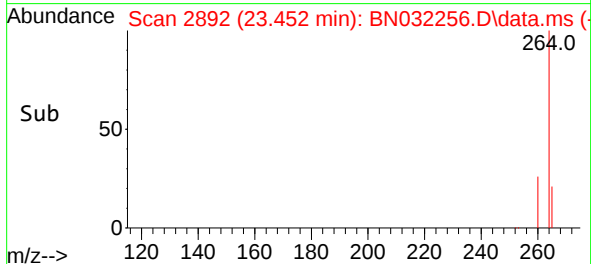
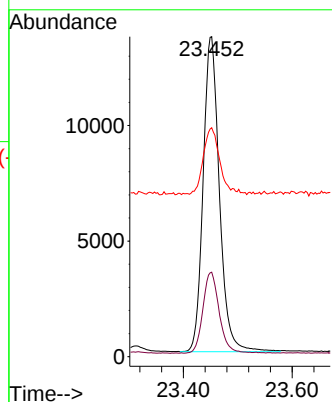
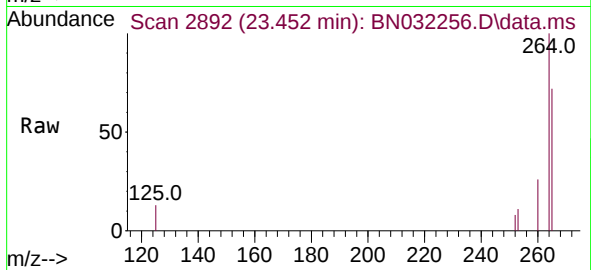
Tgt Ion:264 Resp: 28291

Ion Ratio Lower Upper

264 100

260 26.4 20.5 30.7

265 71.5 39.6 59.4#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.413 ng

RT: 25.697 min Scan# 3660

Delta R.T. 0.003 min

Lab File: BN032256.D

Acq: 26 Jun 2024 01:43

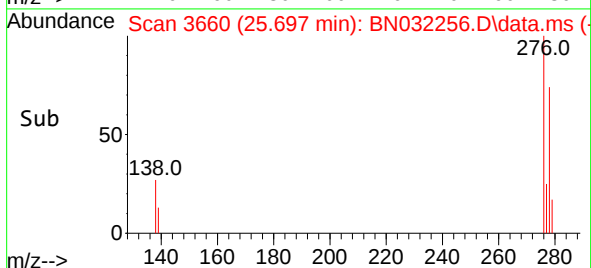
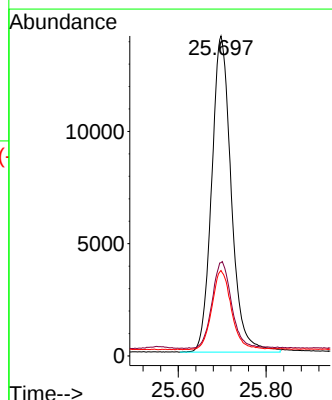
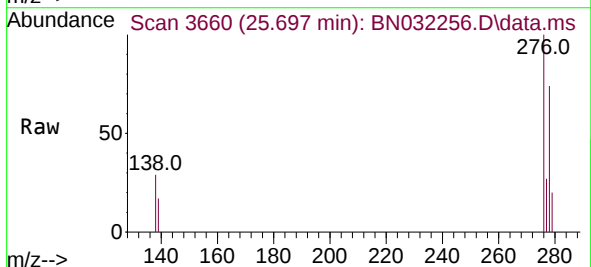
Tgt Ion:276 Resp: 43567

Ion Ratio Lower Upper

276 100

138 27.1 21.5 32.3

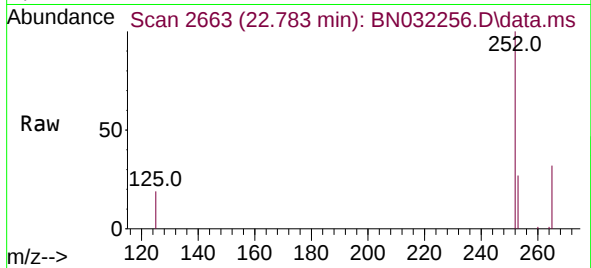
277 24.8 19.8 29.8



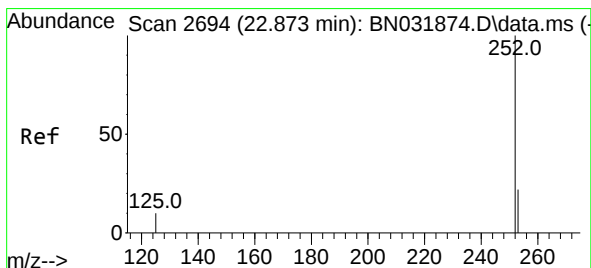
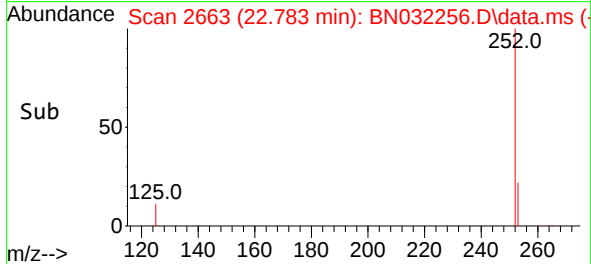
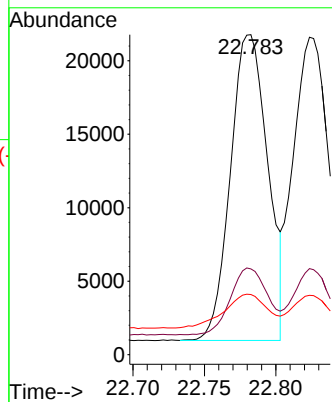


#37
Benzo(b)fluoranthene
Concen: 0.366 ng
RT: 22.783 min Scan# 2663
Delta R.T. -0.003 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

Instrument :
BNA_N
ClientSampleId :
PB161510BS

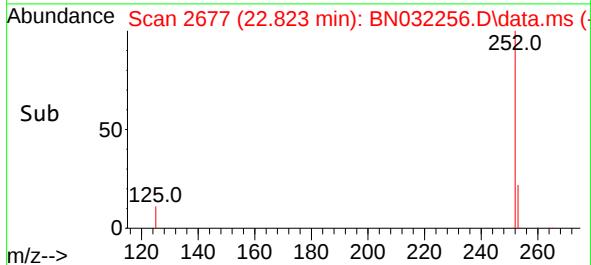
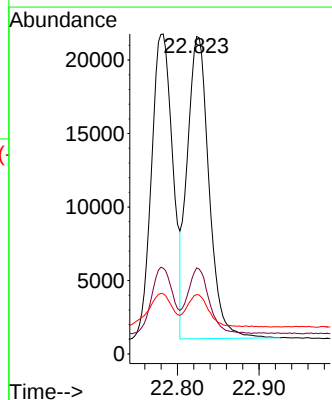
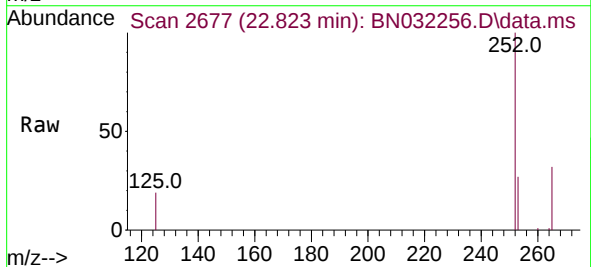


Tgt Ion:252 Resp: 37744
Ion Ratio Lower Upper
252 100
253 26.8 20.2 30.2
125 18.8 14.2 21.4



#38
Benzo(k)fluoranthene
Concen: 0.391 ng
RT: 22.823 min Scan# 2677
Delta R.T. -0.006 min
Lab File: BN032256.D
Acq: 26 Jun 2024 01:43

Tgt Ion:252 Resp: 38096
Ion Ratio Lower Upper
252 100
253 27.1 19.9 29.9
125 18.7 13.0 19.4





#39

Benzo(a)pyrene

Concen: 0.371 ng

RT: 23.356 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN032256.D

Acq: 26 Jun 2024 01:43

Instrument :

BNA_N

ClientSampleId :

PB161510BS

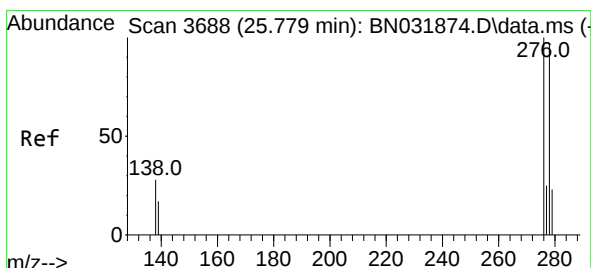
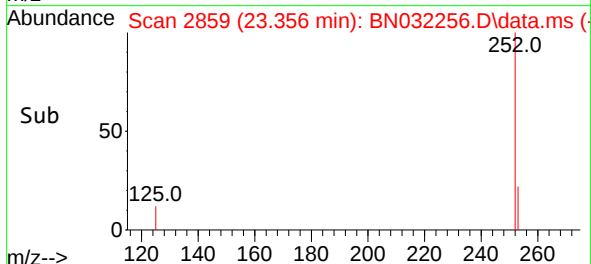
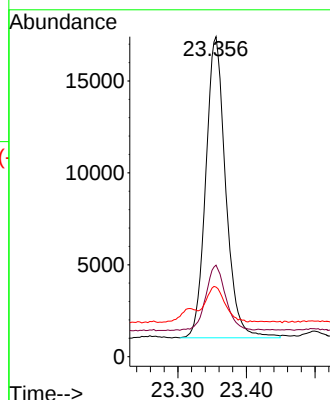
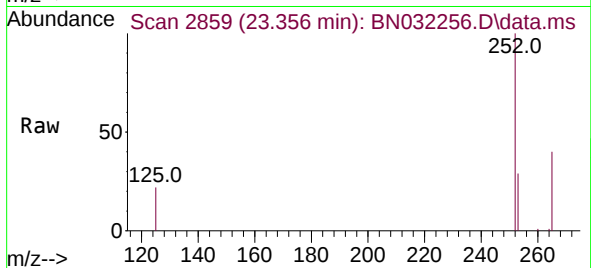
Tgt Ion:252 Resp: 32973

Ion Ratio Lower Upper

252 100

253 28.6 20.5 30.7

125 21.8 16.4 24.6



#40

Dibenzo(a,h)anthracene

Concen: 0.416 ng

RT: 25.706 min Scan# 3663

Delta R.T. 0.000 min

Lab File: BN032256.D

Acq: 26 Jun 2024 01:43

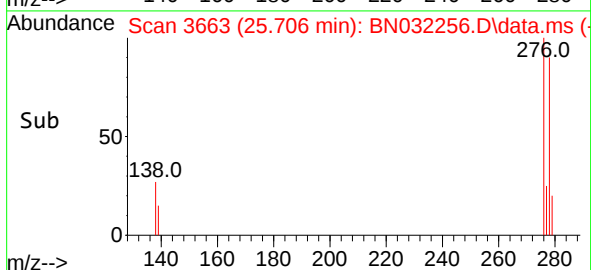
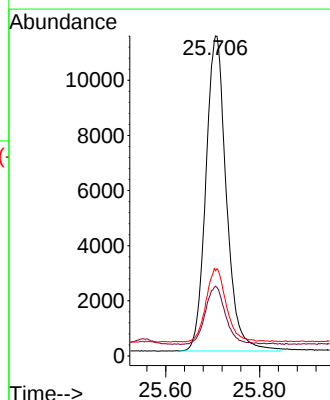
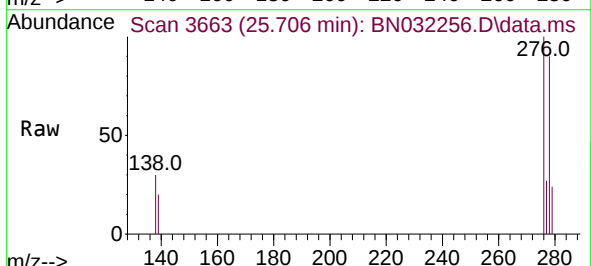
Tgt Ion:278 Resp: 34574

Ion Ratio Lower Upper

278 100

139 21.8 17.0 25.4

279 26.6 21.4 32.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.409 ng
 RT: 26.384 min Scan# 31
 Delta R.T. 0.006 min
 Lab File: BN032256.D
 Acq: 26 Jun 2024 01:43

Instrument :
 BNA_N
 ClientSampleId :
 PB161510BS

Tgt Ion:276 Resp: 36512
 Ion Ratio Lower Upper
 276 100
 277 25.7 20.2 30.2
 138 26.0 20.6 31.0

