

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062124\
 Data File : BN032132.D
 Acq On : 21 Jun 2024 15:33
 Operator : MA/JU
 Sample : PB161619BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB161619BSD

Quant Time: Jun 21 16:31:55 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

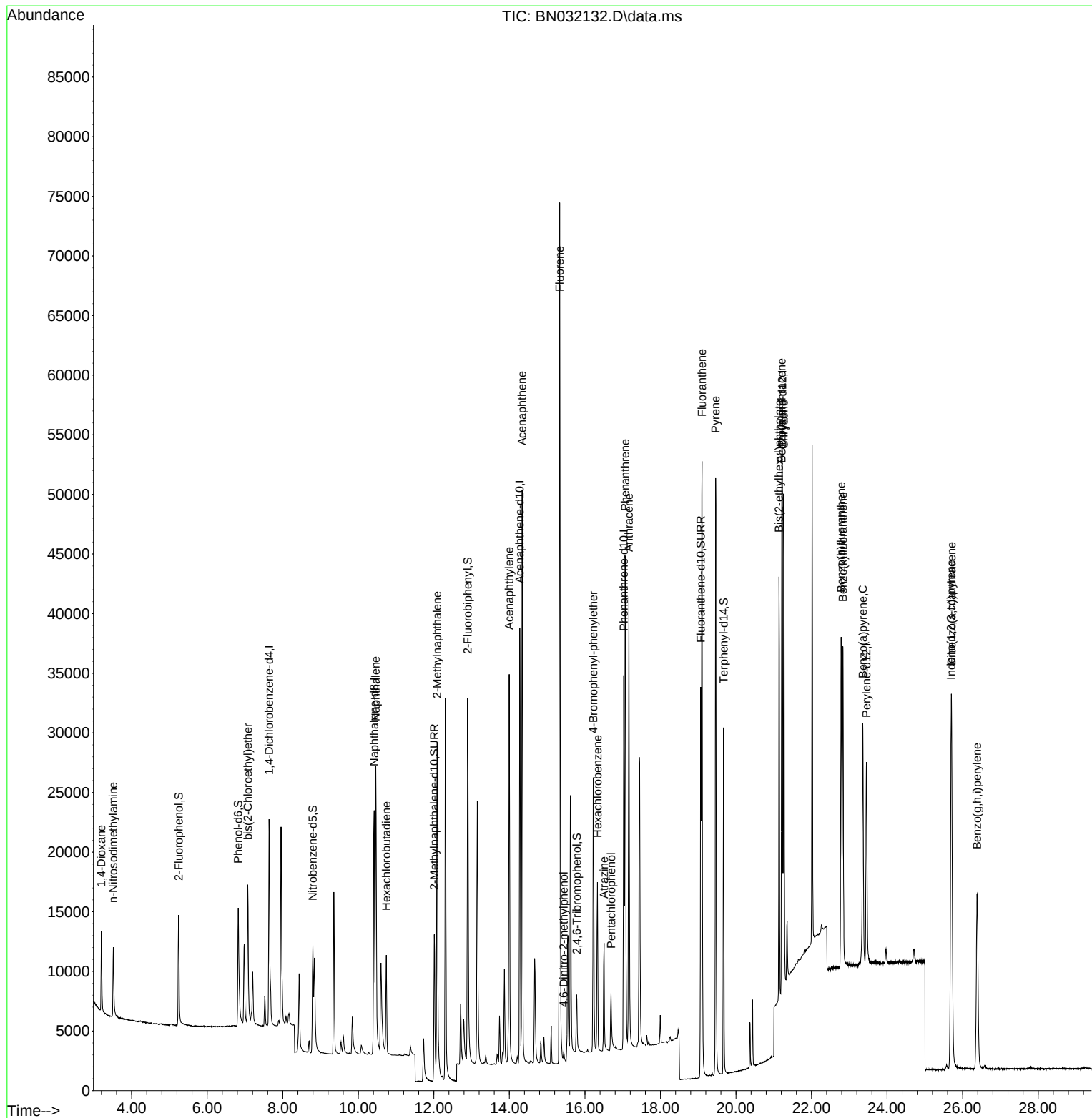
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	9441	0.400	ng	0.00
7) Naphthalene-d8	10.421	136	33234	0.400	ng	# 0.00
13) Acenaphthene-d10	14.274	164	21915	0.400	ng	-0.01
19) Phenanthrene-d10	17.029	188	43502	0.400	ng	# 0.00
29) Chrysene-d12	21.229	240	26308	0.400	ng	# 0.00
35) Perylene-d12	23.455	264	23696	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.248	112	9084	0.338	ng	0.00
5) Phenol-d6	6.823	99	12730	0.362	ng	0.00
8) Nitrobenzene-d5	8.798	82	9517	0.345	ng	0.00
11) 2-Methylnaphthalene-d10	12.013	152	20872	0.394	ng	0.00
14) 2,4,6-Tribromophenol	15.787	330	3563	0.339	ng	0.00
15) 2-Fluorobiphenyl	12.895	172	32594	0.392	ng	-0.01
27) Fluoranthene-d10	19.068	212	39303	0.332	ng	0.00
31) Terphenyl-d14	19.672	244	29728	0.462	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.197	88	4816	0.417	ng	98
3) n-Nitrosodimethylamine	3.515	42	3422	0.311	ng	# 99
6) bis(2-Chloroethyl)ether	7.075	93	9723	0.321	ng	97
9) Naphthalene	10.464	128	34603	0.387	ng	100
10) Hexachlorobutadiene	10.741	225	6595	0.422	ng	# 99
12) 2-Methylnaphthalene	12.088	142	24939	0.408	ng	99
16) Acenaphthylene	13.996	152	37136	0.368	ng	100
17) Acenaphthene	14.338	154	24709	0.380	ng	99
18) Fluorene	15.332	166	32115	0.370	ng	100
20) 4,6-Dinitro-2-methylph...	15.439	198	855	0.268	ng	# 47
21) 4-Bromophenyl-phenylether	16.222	248	10527	0.427	ng	# 79
22) Hexachlorobenzene	16.333	284	11598	0.453	ng	97
23) Atrazine	16.507	200	7972	0.353	ng	96
24) Pentachlorophenol	16.693	266	3235	0.369	ng	100
25) Phenanthrene	17.066	178	48413	0.401	ng	100
26) Anthracene	17.165	178	42916	0.383	ng	100
28) Fluoranthene	19.100	202	50930	0.348	ng	99
30) Pyrene	19.463	202	50207	0.480	ng	100
32) Benzo(a)anthracene	21.211	228	38896	0.392	ng	99
33) Chrysene	21.265	228	36920	0.394	ng	98
34) Bis(2-ethylhexyl)phtha...	21.139	149	33254	0.492	ng	99
36) Indeno(1,2,3-cd)pyrene	25.694	276	38414	0.435	ng	100
37) Benzo(b)fluoranthene	22.785	252	36694	0.425	ng	98
38) Benzo(k)fluoranthene	22.829	252	35662	0.437	ng	97
39) Benzo(a)pyrene	23.358	252	30105	0.404	ng	96
40) Dibenzo(a,h)anthracene	25.709	278	30433	0.437	ng	99
41) Benzo(g,h,i)perylene	26.384	276	32100	0.429	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062124\
Data File : BN032132.D
Acq On : 21 Jun 2024 15:33
Operator : MA/JU
Sample : PB161619BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
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PB161619BSD

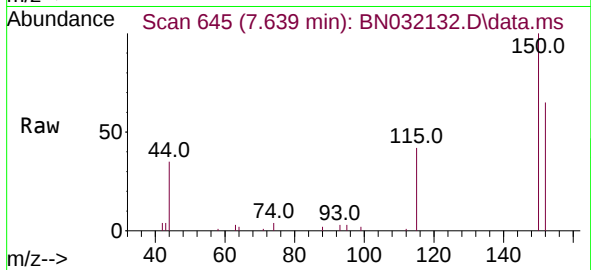
Quant Time: Jun 21 16:31:55 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 19 11:30:34 2024
Response via : Initial Calibration



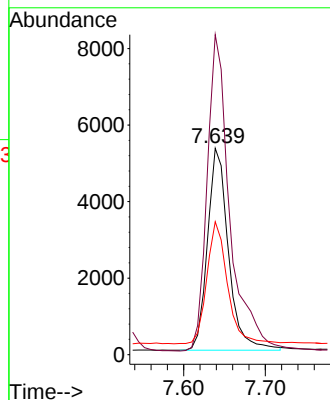
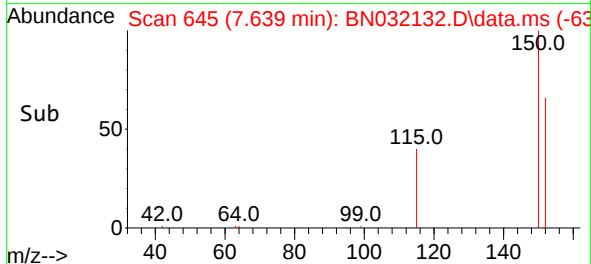


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.639 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN032132.D
 Acq: 21 Jun 2024 15:33

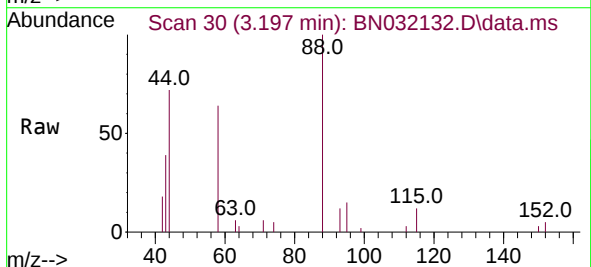
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 BNA_N
 ClientSampleId :
 PB161619BSD



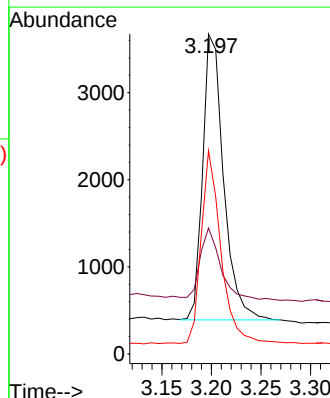
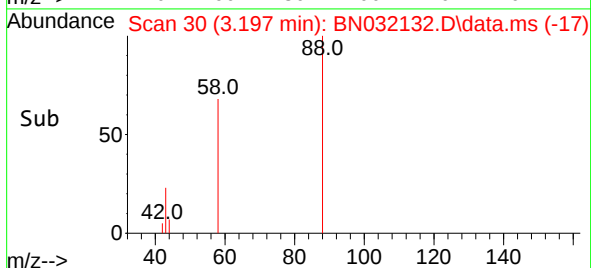
Tgt Ion:152 Resp: 9441
 Ion Ratio Lower Upper
 152 100
 150 155.0 121.0 181.4
 115 64.4 49.4 74.0



#2
 1,4-Dioxane
 Concen: 0.417 ng
 RT: 3.197 min Scan# 30
 Delta R.T. -0.007 min
 Lab File: BN032132.D
 Acq: 21 Jun 2024 15:33



Tgt Ion: 88 Resp: 4816
 Ion Ratio Lower Upper
 88 100
 43 25.2 22.7 34.1
 58 64.0 51.3 76.9

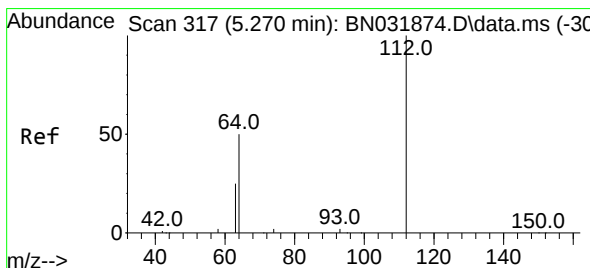
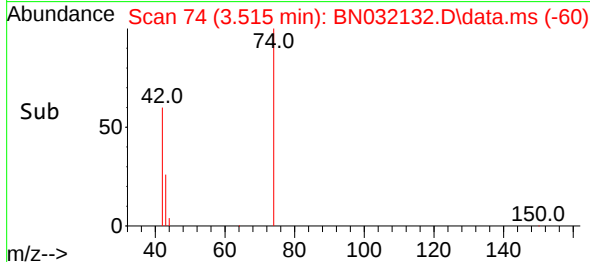
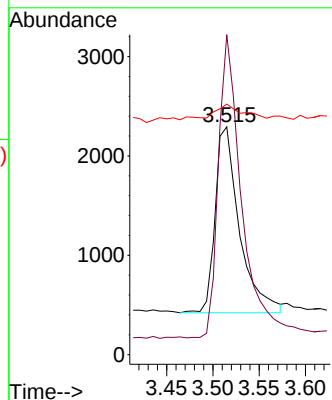
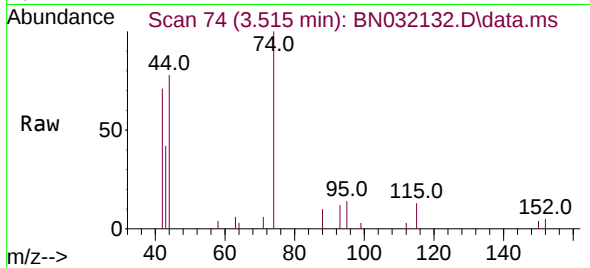




#3
n-Nitrosodimethylamine
Concen: 0.311 ng
RT: 3.515 min Scan# 74
Delta R.T. -0.000 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

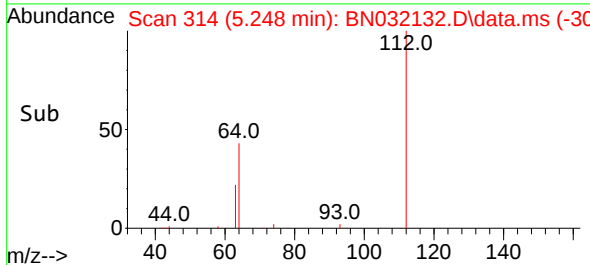
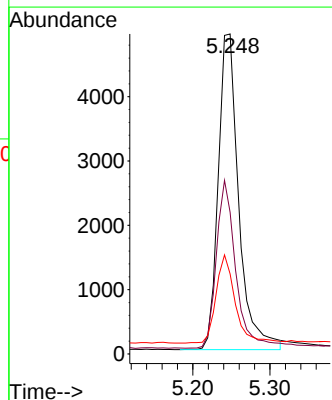
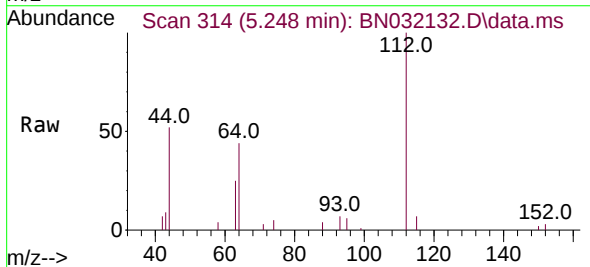
Instrument :
BNA_N
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PB161619BSD

Tgt Ion: 42 Resp: 3422
Ion Ratio Lower Upper
42 100
74 155.8 125.2 187.8
44 11.6 6.9 10.3#



#4
2-Fluorophenol
Concen: 0.338 ng
RT: 5.248 min Scan# 314
Delta R.T. -0.000 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

Tgt Ion: 112 Resp: 9084
Ion Ratio Lower Upper
112 100
64 50.1 42.4 63.6
63 26.0 22.1 33.1

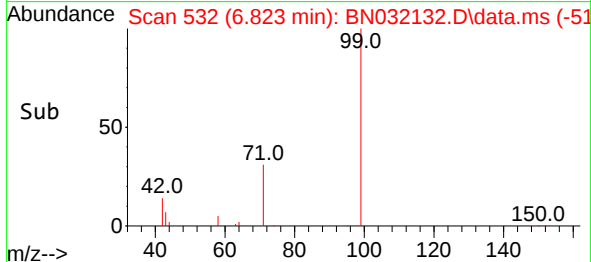
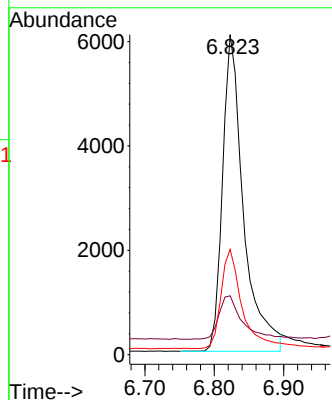
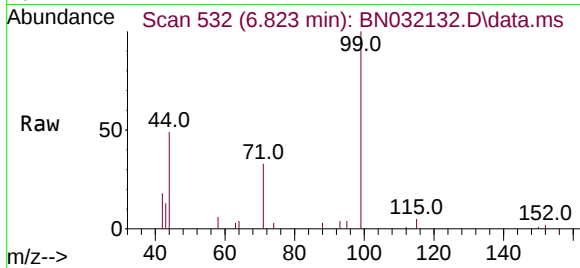




#5
Phenol-d6
Concen: 0.362 ng
RT: 6.823 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

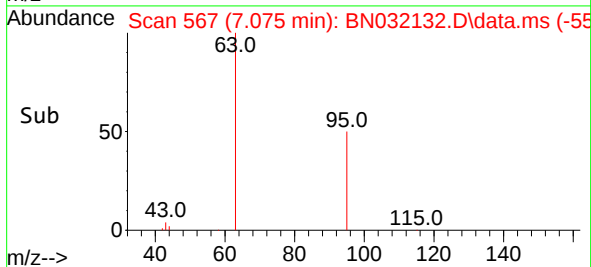
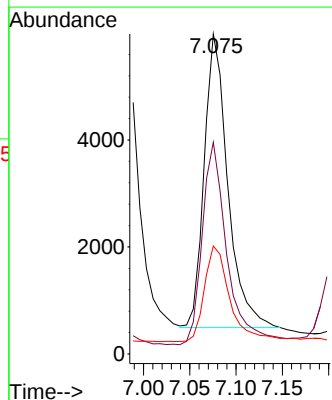
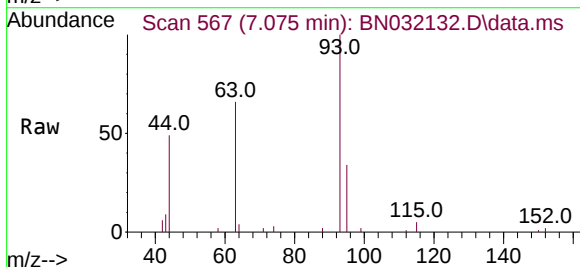
Instrument :
BNA_N
ClientSampleId :
PB161619BSD

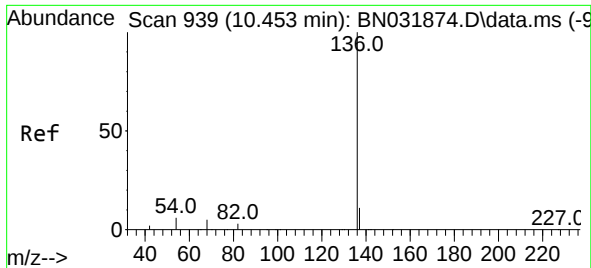
Tgt Ion: 99 Resp: 12730
Ion Ratio Lower Upper
99 100
42 15.1 12.8 19.2
71 31.2 25.4 38.2



#6
bis(2-Chloroethyl)ether
Concen: 0.321 ng
RT: 7.075 min Scan# 567
Delta R.T. -0.007 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

Tgt Ion: 93 Resp: 9723
Ion Ratio Lower Upper
93 100
63 72.6 56.2 84.2
95 35.4 26.4 39.6

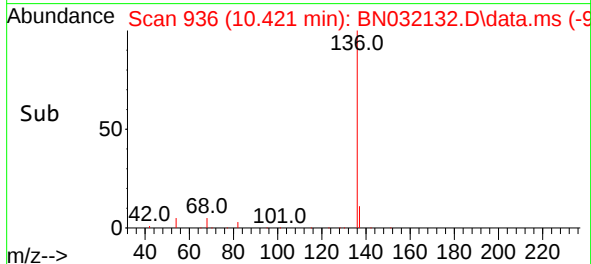
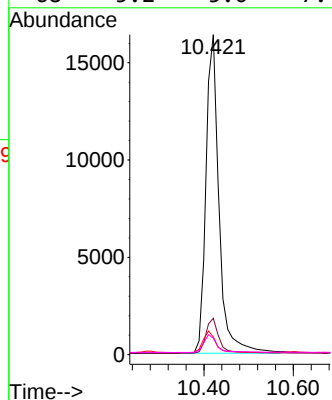
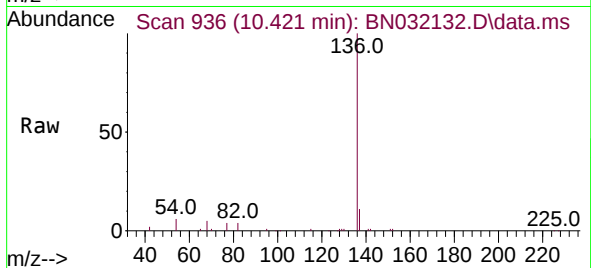




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.421 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

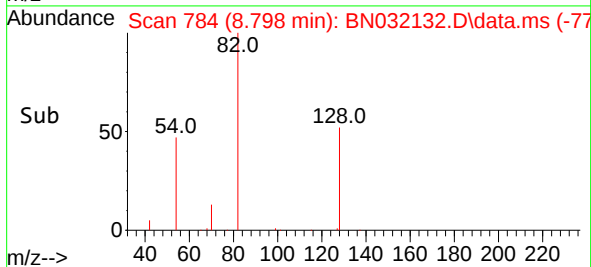
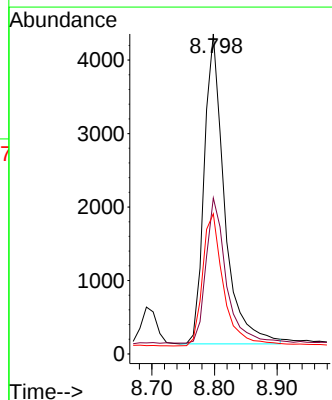
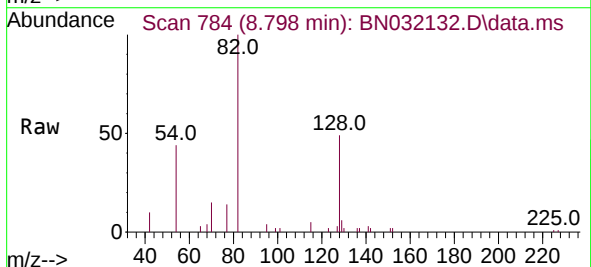
Instrument :
BNA_N
ClientSampleId :
PB161619BSD

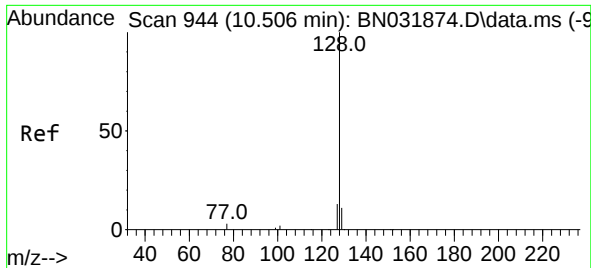
Tgt Ion:	136	Resp:	33234
Ion Ratio	Lower	Upper	
136	100		
137	11.4	8.9	13.3
54	5.5	5.6	8.4#
68	5.2	5.0	7.4



#8
Nitrobenzene-d5
Concen: 0.345 ng
RT: 8.798 min Scan# 784
Delta R.T. -0.000 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

Tgt Ion:	82	Resp:	9517
Ion Ratio	Lower	Upper	
82	100		
128	48.8	32.1	48.1#
54	43.8	39.7	59.5

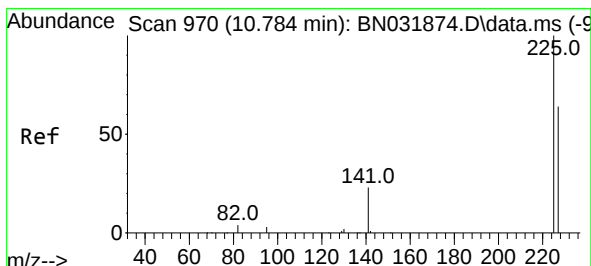
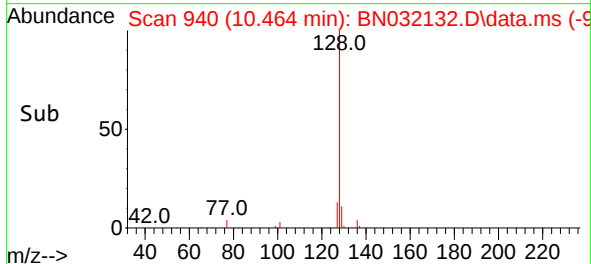
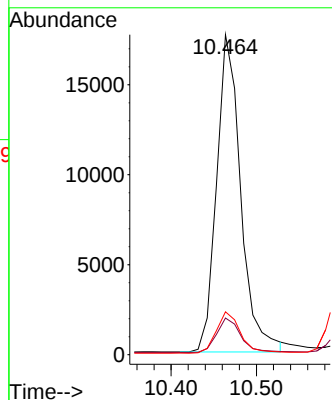
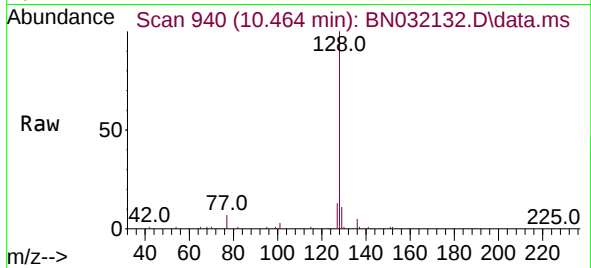




#9
Naphthalene
Concen: 0.387 ng
RT: 10.464 min Scan# 944
Delta R.T. -0.011 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

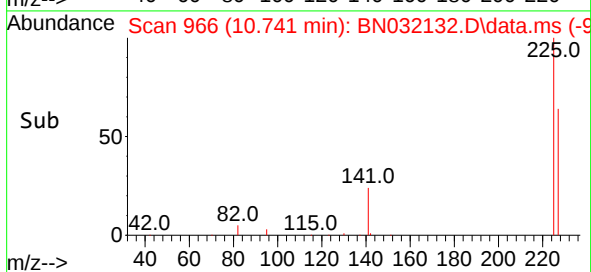
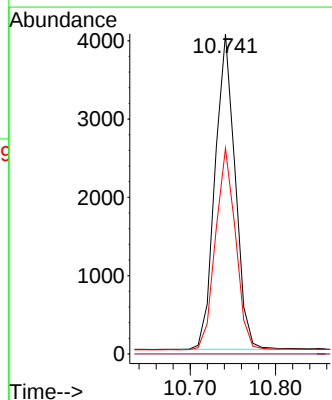
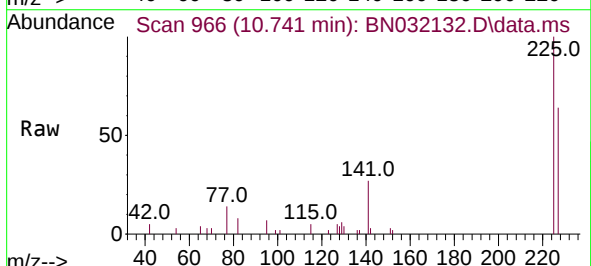
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:128 Resp: 34603
Ion Ratio Lower Upper
128 100
129 11.4 9.2 13.8
127 13.4 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.422 ng
RT: 10.741 min Scan# 966
Delta R.T. -0.011 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

Tgt Ion:225 Resp: 6595
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.6 75.8

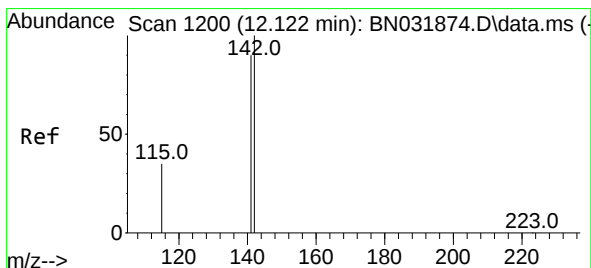
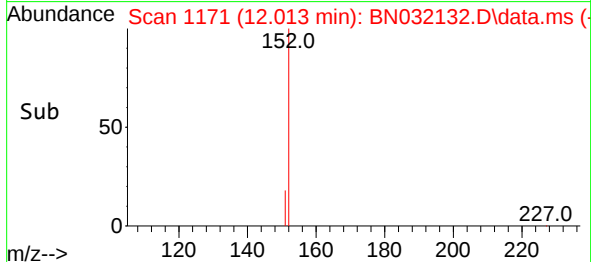
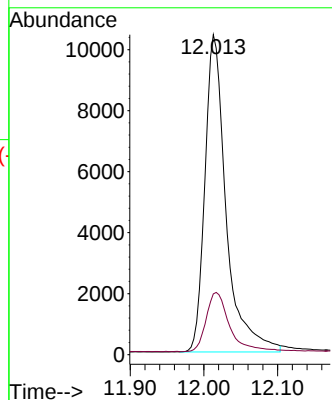
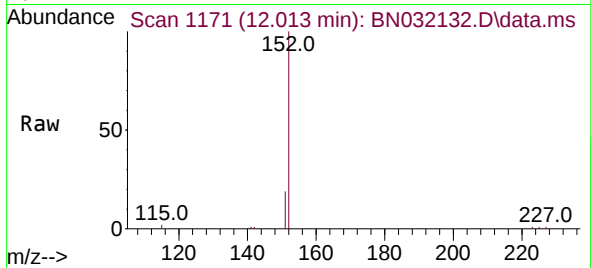




#11
2-Methylnaphthalene-d10
Concen: 0.394 ng
RT: 12.013 min Scan# 1191
Delta R.T. -0.008 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

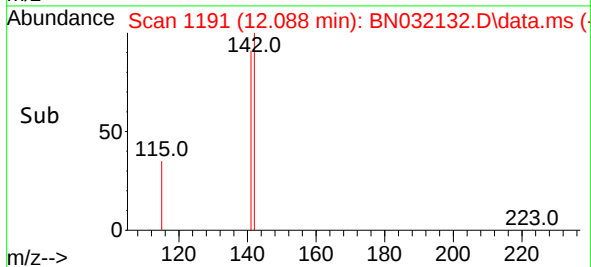
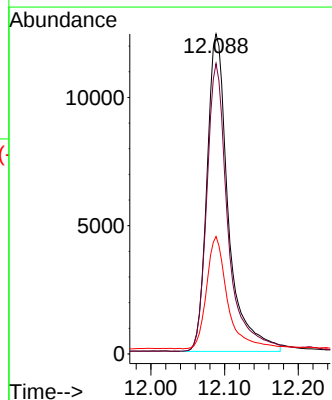
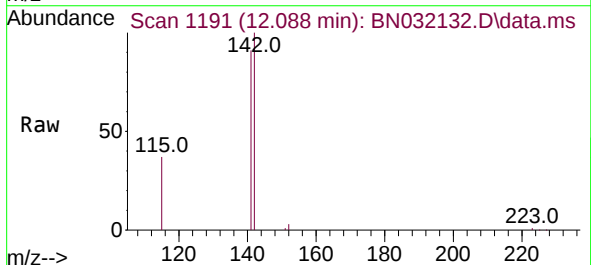
Instrument :
BNA_N
ClientSampleId :
PB161619BSD

Tgt Ion:152 Resp: 20872
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.408 ng
RT: 12.088 min Scan# 1191
Delta R.T. -0.004 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

Tgt Ion:142 Resp: 24939
Ion Ratio Lower Upper
142 100
141 90.7 72.2 108.2
115 36.7 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: BN032132.D

Acq: 21 Jun 2024 15:33

Instrument :

BNA_N

ClientSampleId :

PB161619BSD

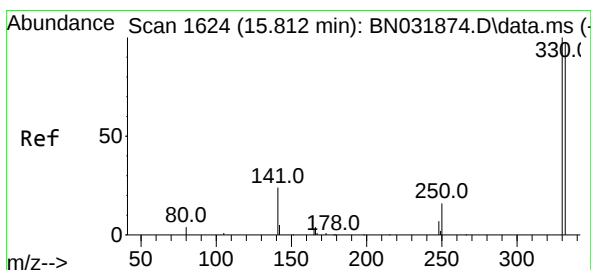
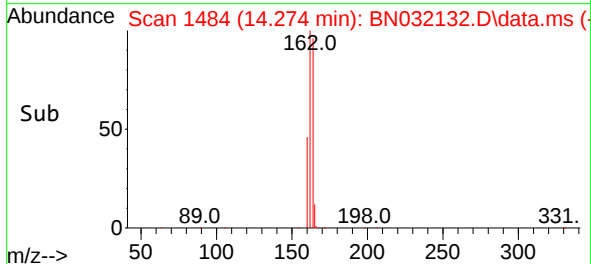
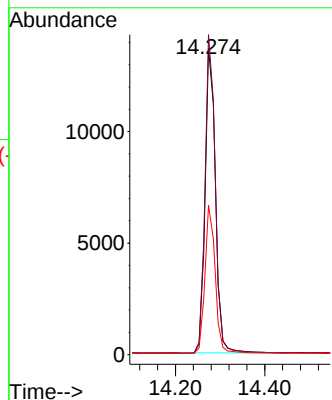
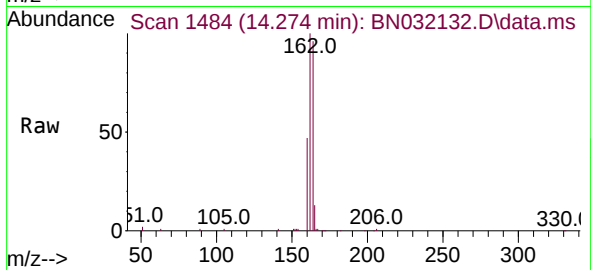
Tgt Ion:164 Resp: 21915

Ion Ratio Lower Upper

164 100

162 104.4 80.7 121.1

160 48.7 36.2 54.4



#14

2,4,6-Tribromophenol

Concen: 0.339 ng

RT: 15.787 min Scan# 1622

Delta R.T. -0.000 min

Lab File: BN032132.D

Acq: 21 Jun 2024 15:33

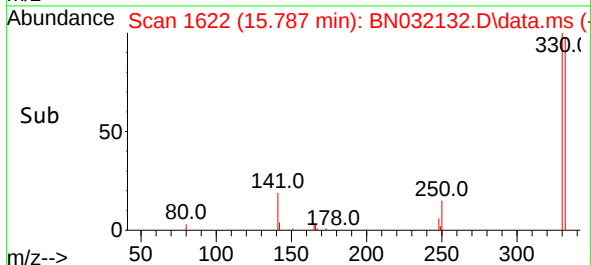
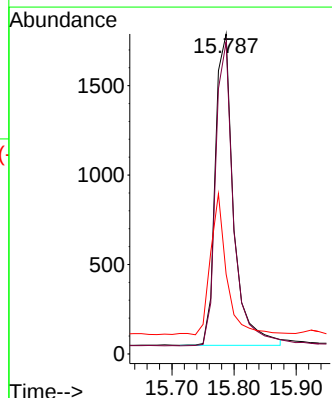
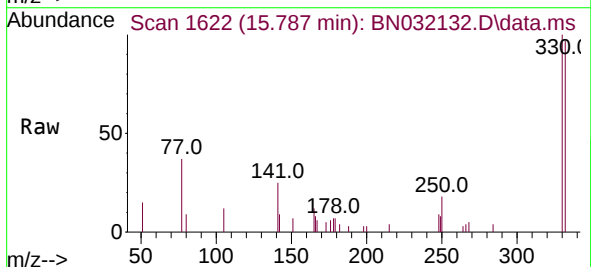
Tgt Ion:330 Resp: 3563

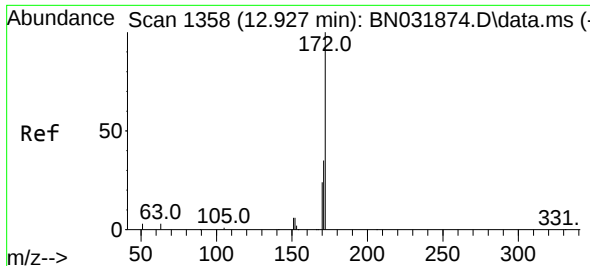
Ion Ratio Lower Upper

330 100

332 96.2 77.5 116.3

141 39.8 34.7 52.1

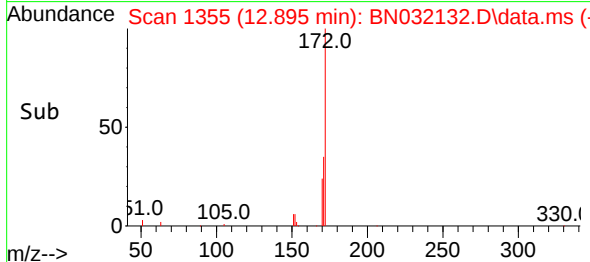
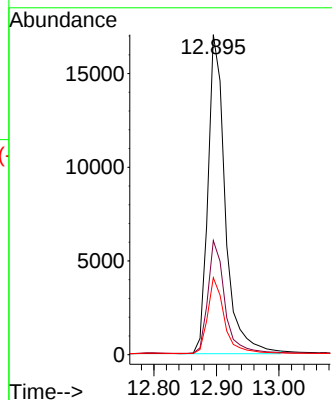
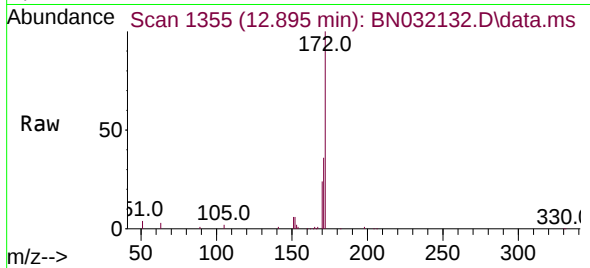




#15
2-Fluorobiphenyl
Concen: 0.392 ng
RT: 12.895 min Scan# 1458
Delta R.T. -0.011 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

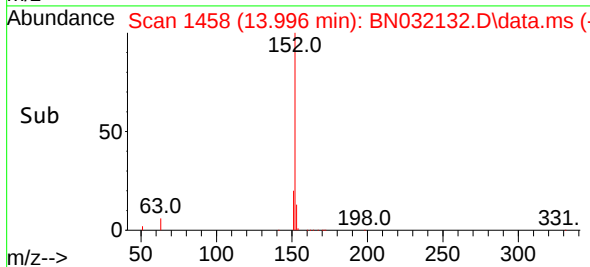
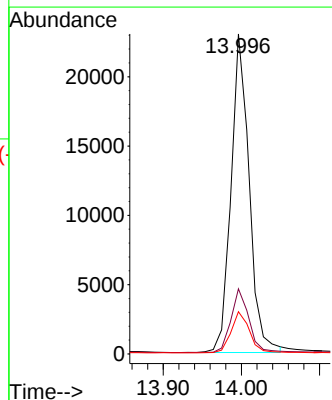
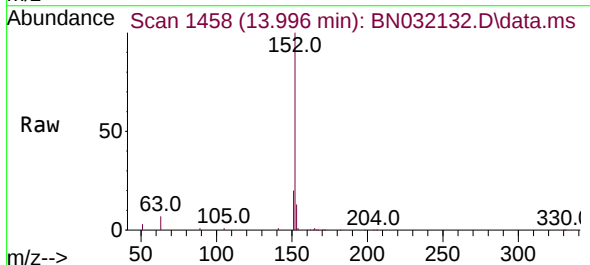
Instrument :
BNA_N
ClientSampleId :
PB161619BSD

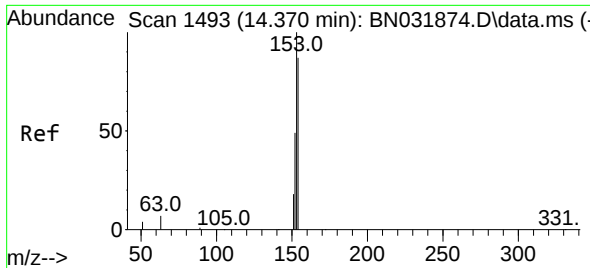
Tgt Ion:172 Resp: 32594
Ion Ratio Lower Upper
172 100
171 35.7 28.6 42.8
170 24.1 19.2 28.8



#16
Acenaphthylene
Concen: 0.368 ng
RT: 13.996 min Scan# 1458
Delta R.T. -0.011 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

Tgt Ion:152 Resp: 37136
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 13.0 10.5 15.7

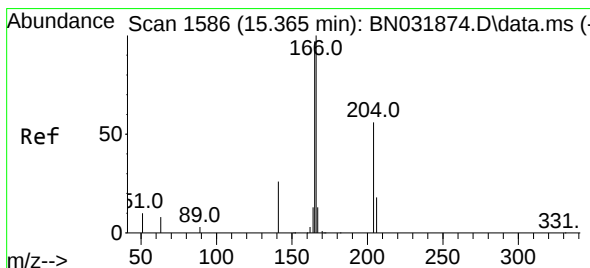
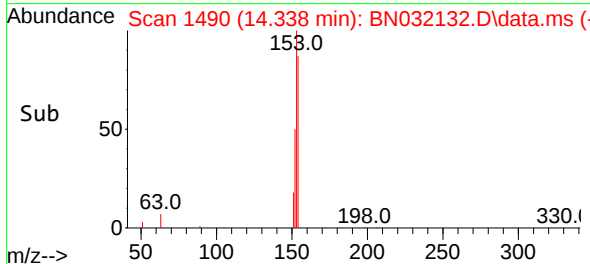
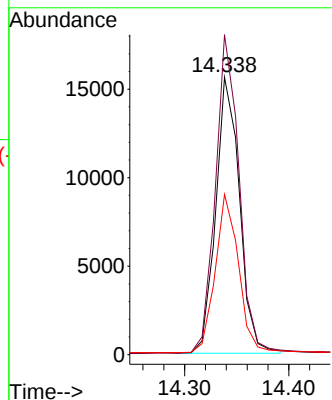
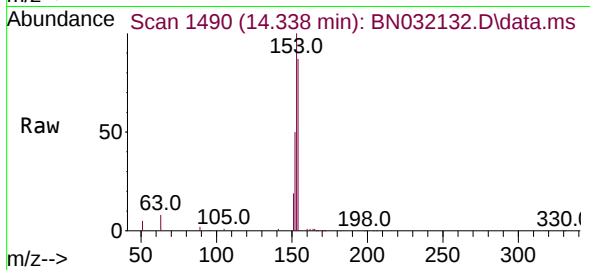




#17
Acenaphthene
Concen: 0.380 ng
RT: 14.338 min Scan# 1490
Delta R.T. -0.011 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

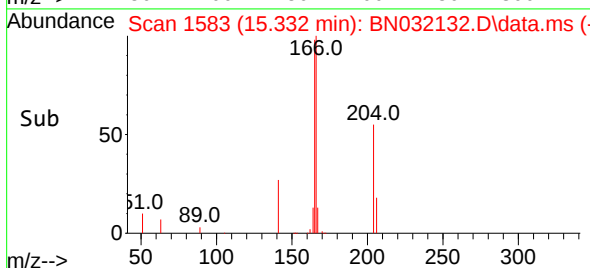
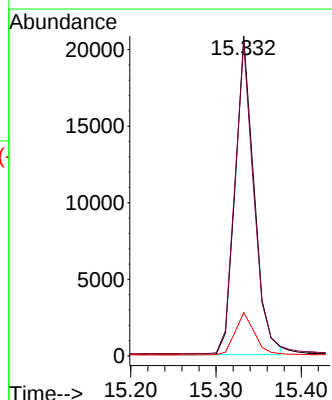
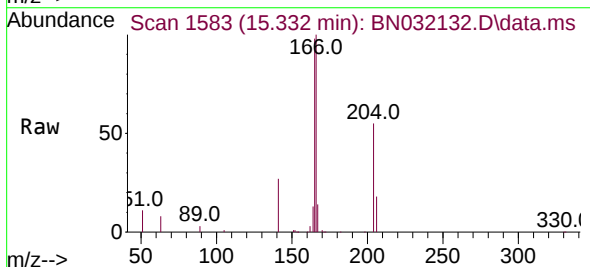
Instrument :
BNA_N
ClientSampleId :
PB161619BSD

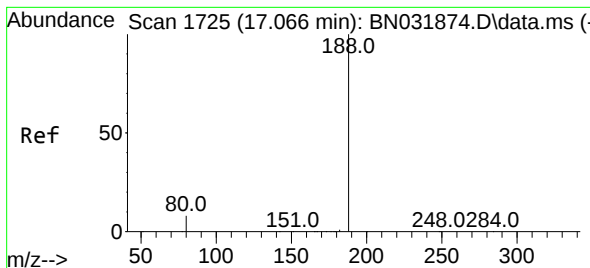
Tgt Ion:154 Resp: 24709
Ion Ratio Lower Upper
154 100
153 114.2 90.8 136.2
152 56.1 44.3 66.5



#18
Fluorene
Concen: 0.370 ng
RT: 15.332 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

Tgt Ion:166 Resp: 32115
Ion Ratio Lower Upper
166 100
165 97.9 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: BN032132.D

Acq: 21 Jun 2024 15:33

Instrument :

BNA_N

ClientSampleId :

PB161619BSD

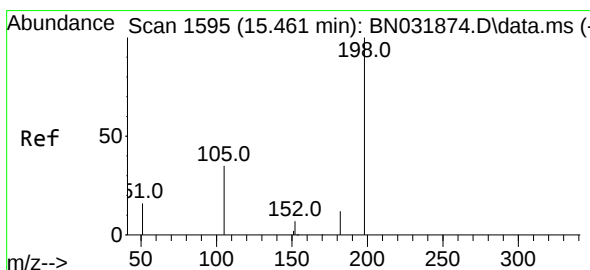
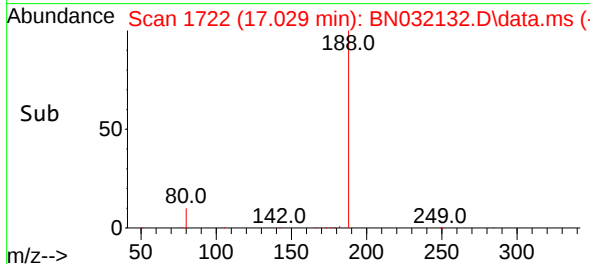
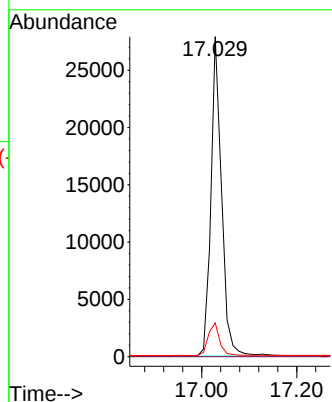
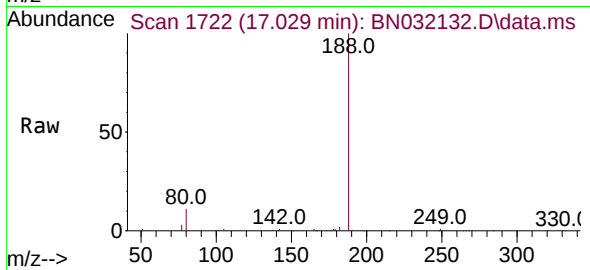
Tgt Ion:188 Resp: 43502

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.5 6.4 9.6#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.268 ng

RT: 15.439 min Scan# 1593

Delta R.T. -0.000 min

Lab File: BN032132.D

Acq: 21 Jun 2024 15:33

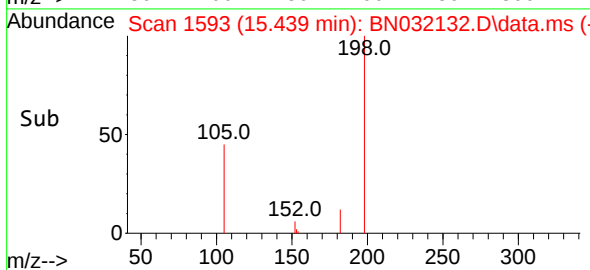
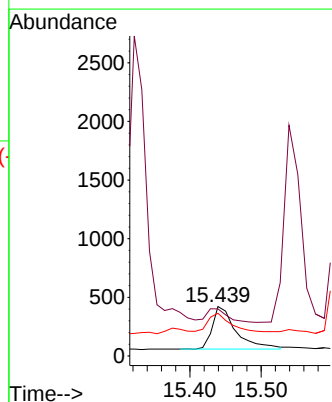
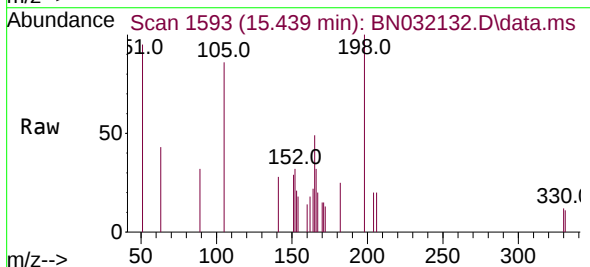
Tgt Ion:198 Resp: 855

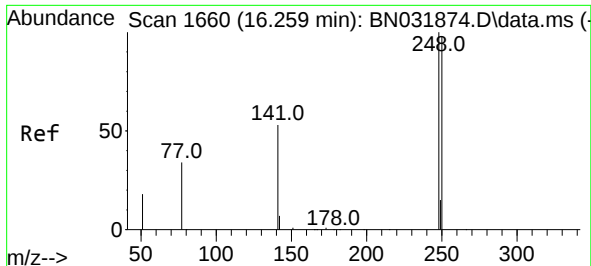
Ion Ratio Lower Upper

198 100

51 95.0 42.7 64.1#

105 86.3 41.8 62.8#

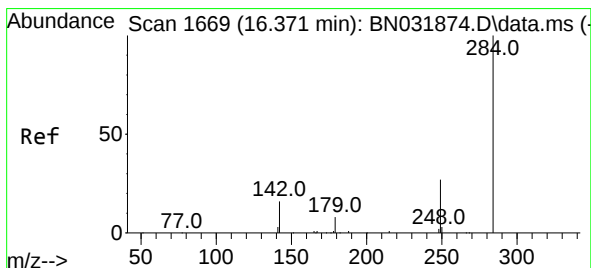
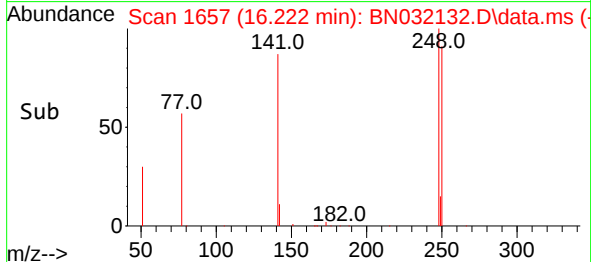
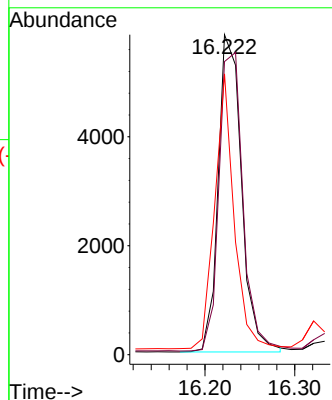
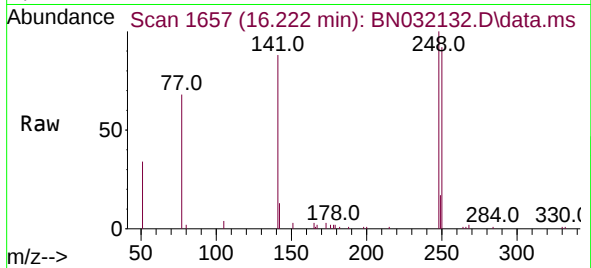




#21
4-Bromophenyl-phenylether
Concen: 0.427 ng
RT: 16.222 min Scan# 1657
Delta R.T. -0.013 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

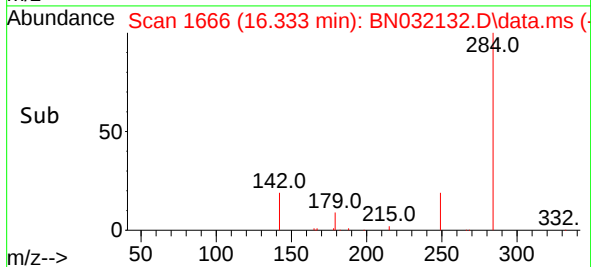
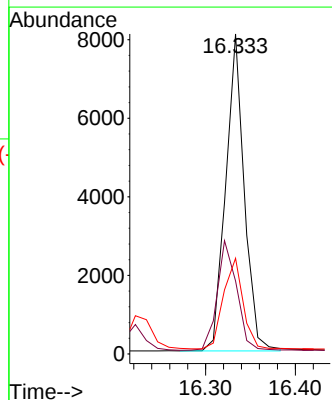
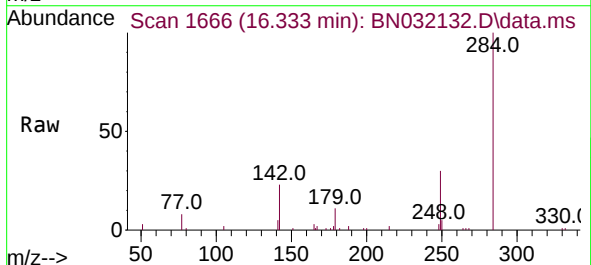
Instrument :
BNA_N
ClientSampleId :
PB161619BSD

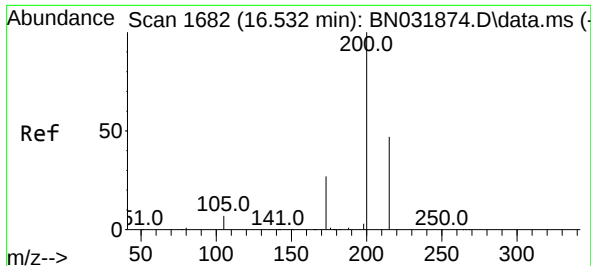
Tgt Ion:248 Resp: 10527
Ion Ratio Lower Upper
248 100
250 91.6 78.5 117.7
141 87.8 43.1 64.7#



#22
Hexachlorobenzene
Concen: 0.453 ng
RT: 16.333 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

Tgt Ion:284 Resp: 11598
Ion Ratio Lower Upper
284 100
142 36.2 30.7 46.1
249 30.2 25.0 37.4

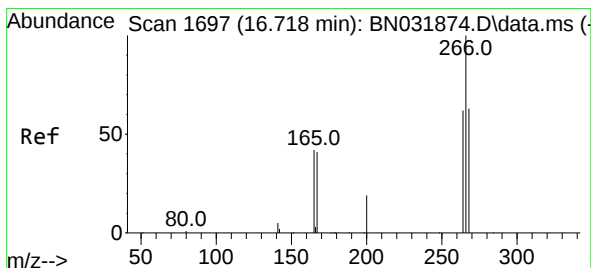
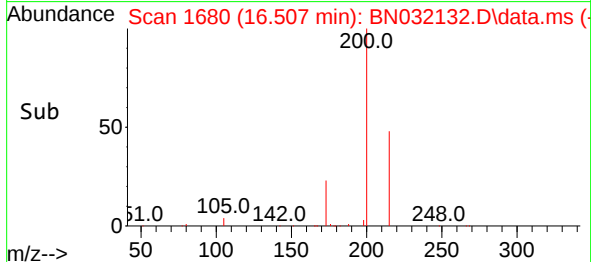
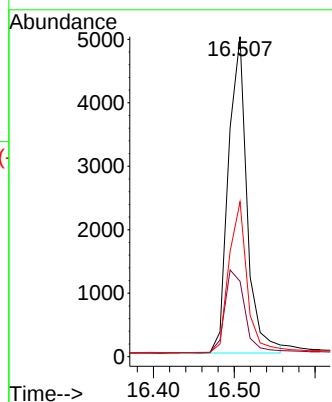
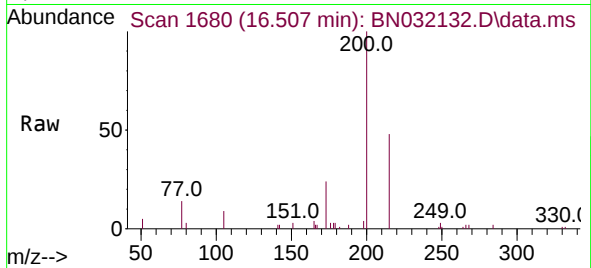




#23
Atrazine
Concen: 0.353 ng
RT: 16.507 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

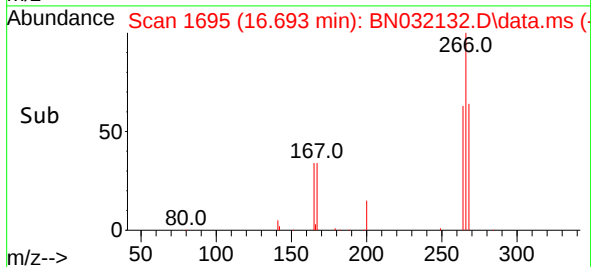
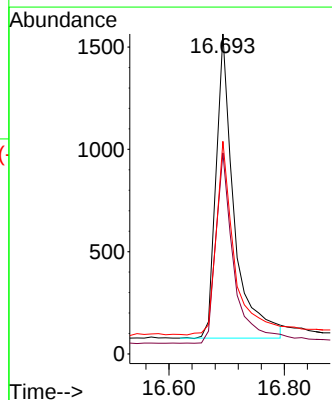
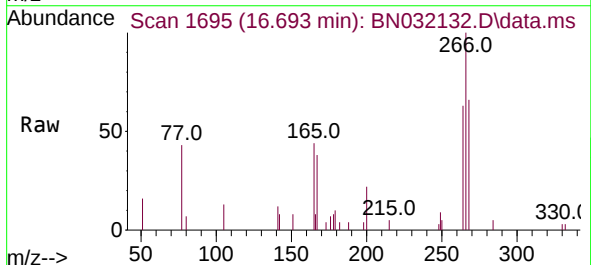
Instrument :
BNA_N
ClientSampleId :
PB161619BSD

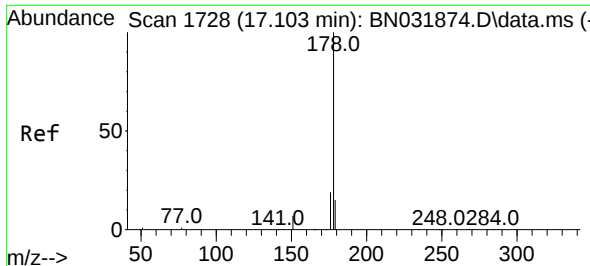
Tgt Ion:200 Resp: 7972
Ion Ratio Lower Upper
200 100
173 23.5 22.0 33.0
215 48.4 37.9 56.9



#24
Pentachlorophenol
Concen: 0.369 ng
RT: 16.693 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

Tgt Ion:266 Resp: 3235
Ion Ratio Lower Upper
266 100
264 62.6 50.0 75.0
268 63.8 51.0 76.6

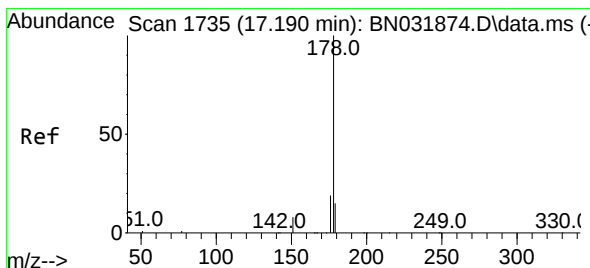
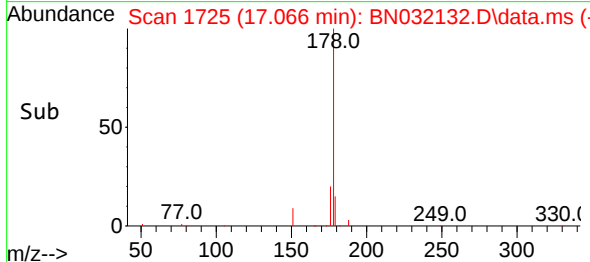
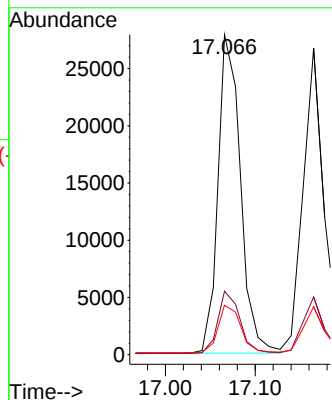
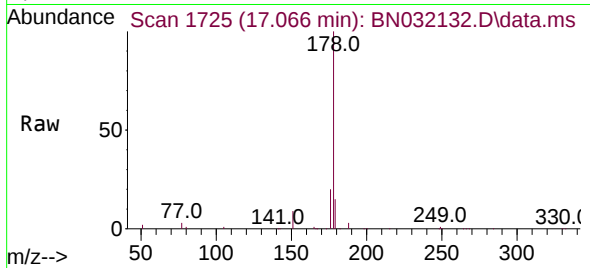




#25
Phenanthrene
Concen: 0.401 ng
RT: 17.066 min Scan# 1732
Delta R.T. -0.013 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

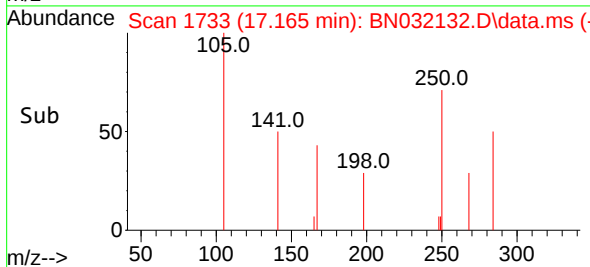
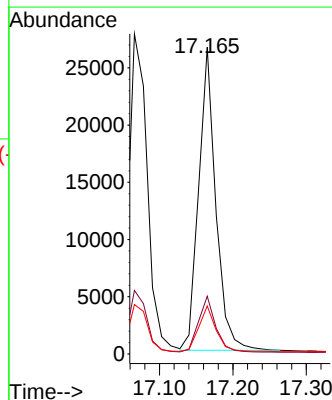
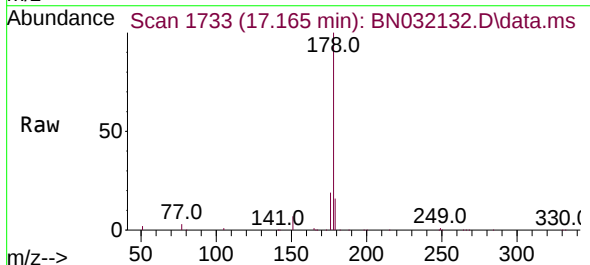
Instrument :
BNA_N
ClientSampleId :
PB161619BSD

Tgt Ion:178 Resp: 48413
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.1 12.2 18.2



#26
Anthracene
Concen: 0.383 ng
RT: 17.165 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

Tgt Ion:178 Resp: 42916
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.2 12.2 18.2

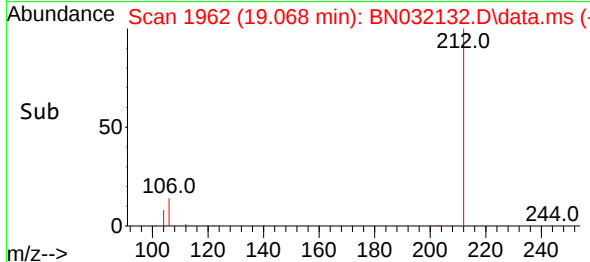
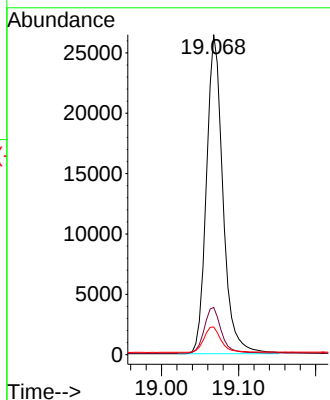
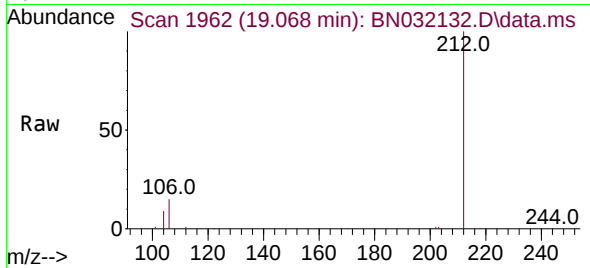




#27
Fluoranthene-d10
Concen: 0.332 ng
RT: 19.068 min Scan# 1969
Delta R.T. -0.005 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

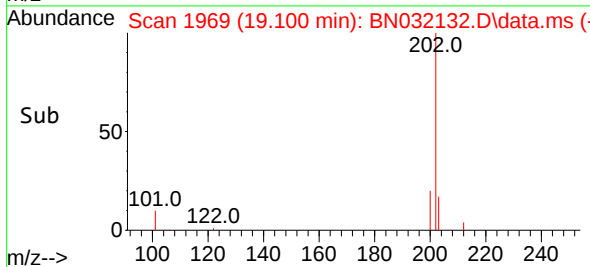
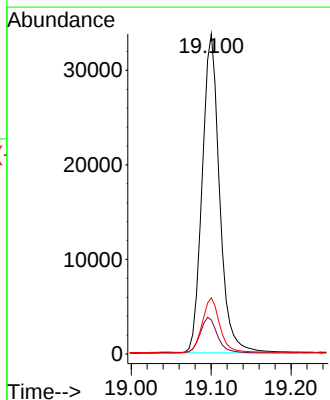
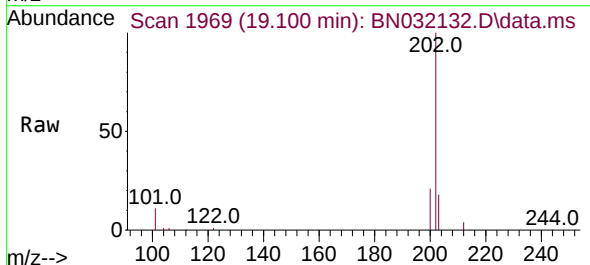
Instrument :
BNA_N
ClientSampleId :
PB161619BSD

Tgt Ion:212 Resp: 39303
Ion Ratio Lower Upper
212 100
106 14.6 11.8 17.8
104 8.3 6.6 10.0



#28
Fluoranthene
Concen: 0.348 ng
RT: 19.100 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

Tgt Ion:202 Resp: 50930
Ion Ratio Lower Upper
202 100
101 11.4 9.8 14.6
203 17.0 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: BN032132.D

Acq: 21 Jun 2024 15:33

Instrument :

BNA_N

ClientSampleId :

PB161619BSD

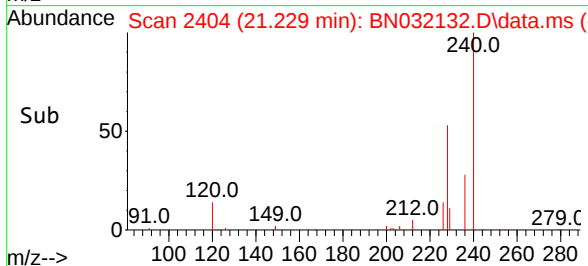
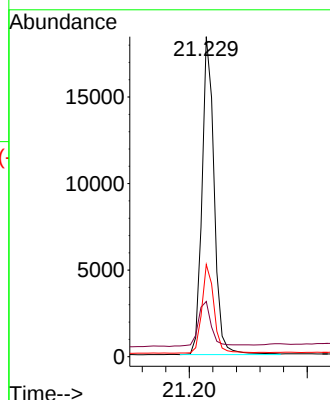
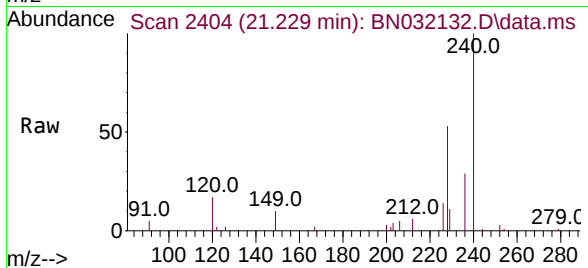
Tgt Ion:240 Resp: 26308

Ion Ratio Lower Upper

240 100

120 17.3 8.2 12.4#

236 28.8 21.8 32.8



#30

Pyrene

Concen: 0.480 ng

RT: 19.463 min Scan# 2047

Delta R.T. -0.005 min

Lab File: BN032132.D

Acq: 21 Jun 2024 15:33

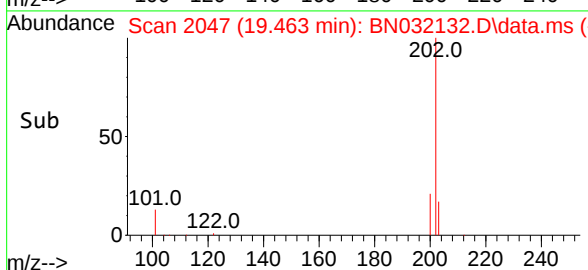
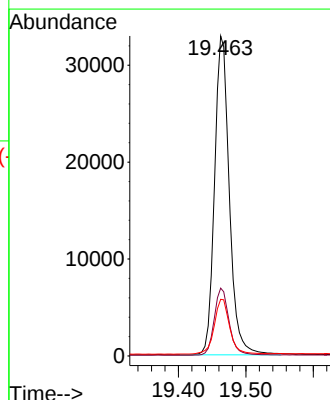
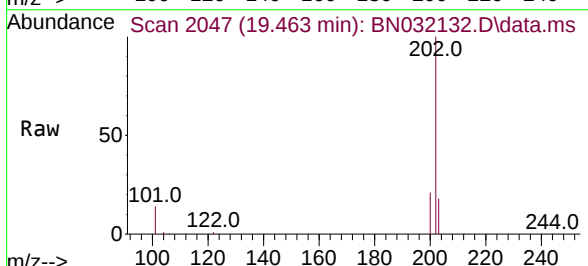
Tgt Ion:202 Resp: 50207

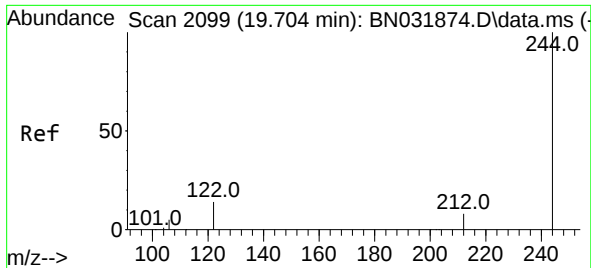
Ion Ratio Lower Upper

202 100

200 21.0 16.7 25.1

203 18.1 14.3 21.5

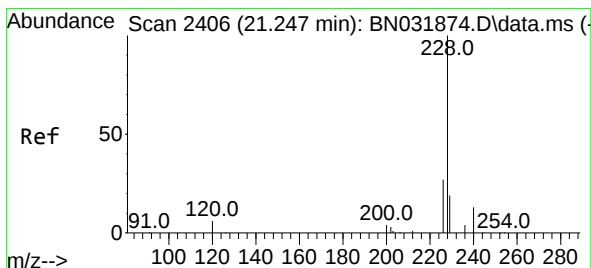
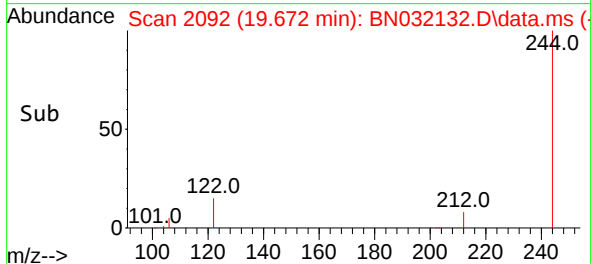
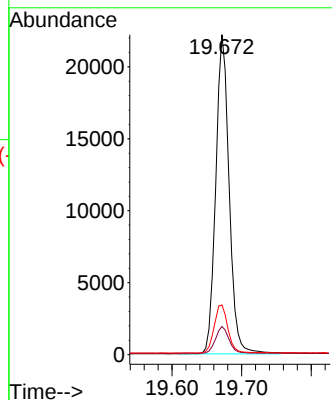
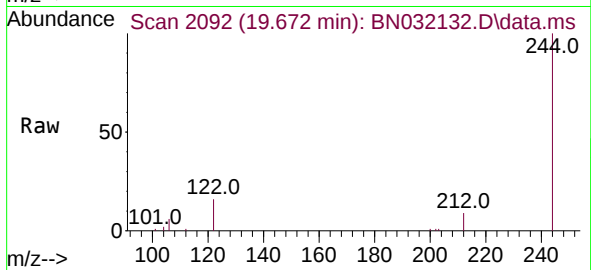




#31
Terphenyl-d14
Concen: 0.462 ng
RT: 19.672 min Scan# 2092
Delta R.T. -0.000 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

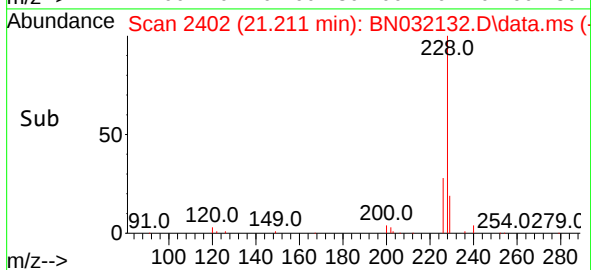
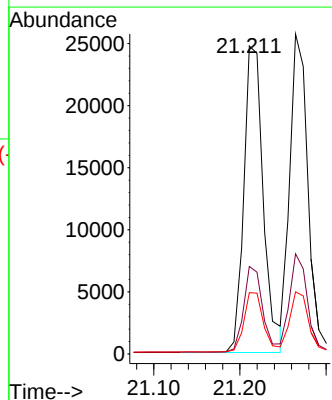
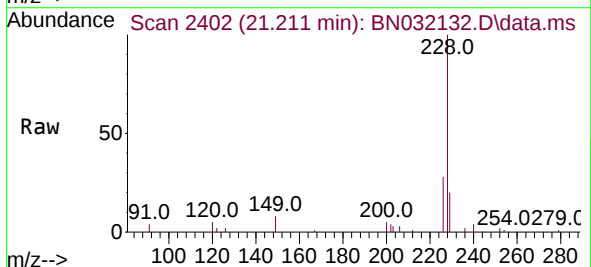
Instrument :
BNA_N
ClientSampleId :
PB161619BSD

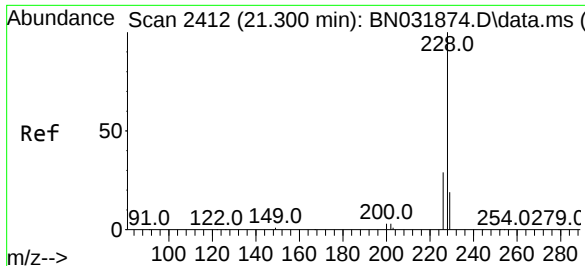
Tgt Ion:244 Resp: 29728
Ion Ratio Lower Upper
244 100
212 8.8 6.5 9.7
122 15.6 11.4 17.0



#32
Benzo(a)anthracene
Concen: 0.392 ng
RT: 21.211 min Scan# 2402
Delta R.T. -0.000 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

Tgt Ion:228 Resp: 38896
Ion Ratio Lower Upper
228 100
226 28.4 21.8 32.6
229 19.9 15.8 23.8

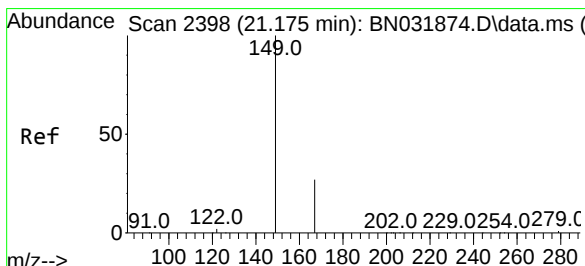
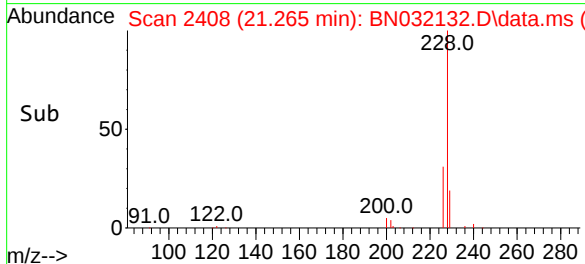
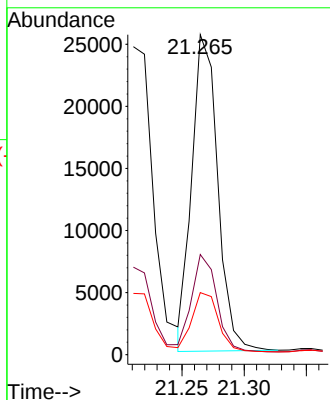
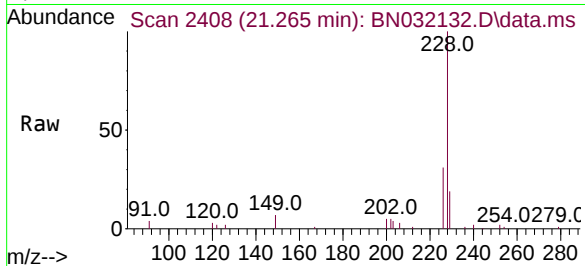




#33
Chrysene
Concen: 0.394 ng
RT: 21.265 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

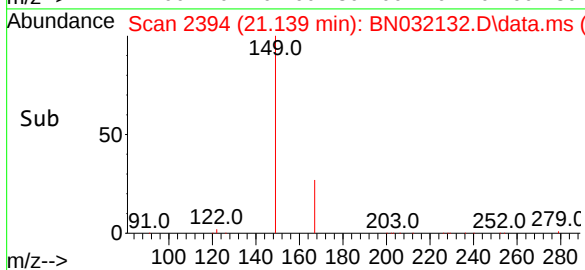
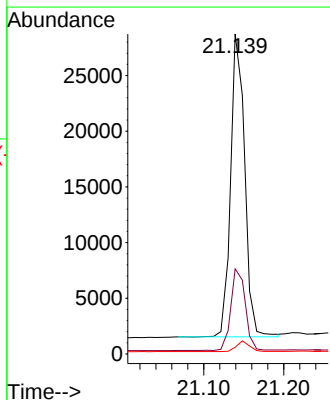
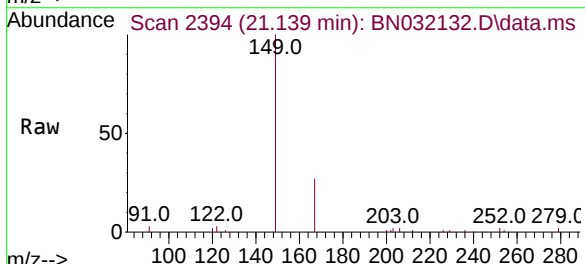
Instrument :
BNA_N
ClientSampleId :
PB161619BSD

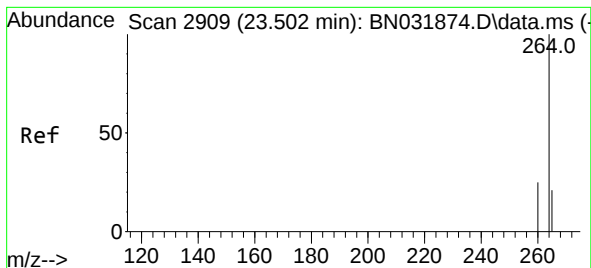
Tgt Ion:228 Resp: 36920
Ion Ratio Lower Upper
228 100
226 31.3 23.6 35.4
229 19.4 15.8 23.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.492 ng
RT: 21.139 min Scan# 2394
Delta R.T. -0.009 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

Tgt Ion:149 Resp: 33254
Ion Ratio Lower Upper
149 100
167 27.8 22.5 33.7
279 3.4 2.9 4.3





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.455 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN032132.D

Acq: 21 Jun 2024 15:33

Instrument :

BNA_N

ClientSampleId :

PB161619BSD

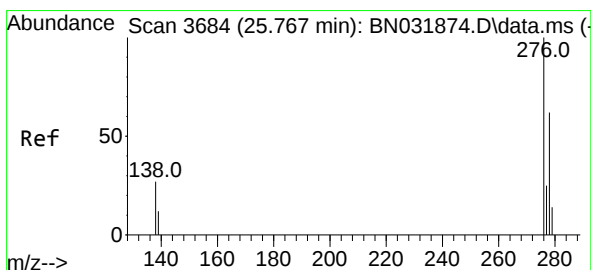
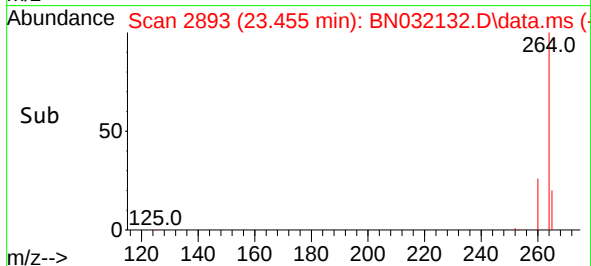
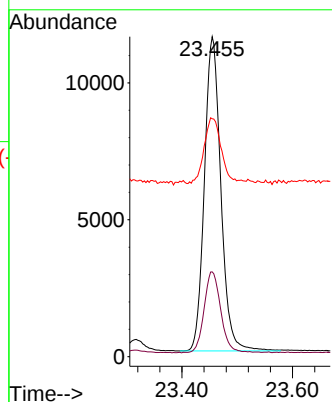
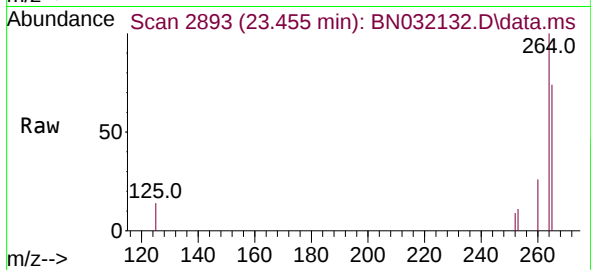
Tgt Ion:264 Resp: 23696

Ion Ratio Lower Upper

264 100

260 26.5 20.5 30.7

265 74.4 39.6 59.4#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.435 ng

RT: 25.694 min Scan# 3659

Delta R.T. -0.000 min

Lab File: BN032132.D

Acq: 21 Jun 2024 15:33

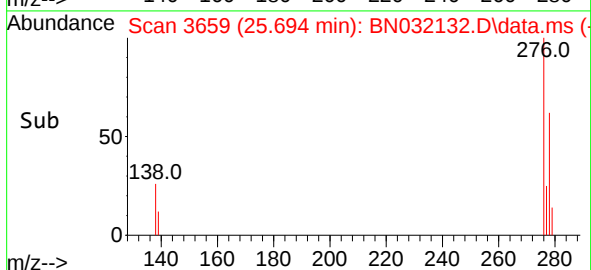
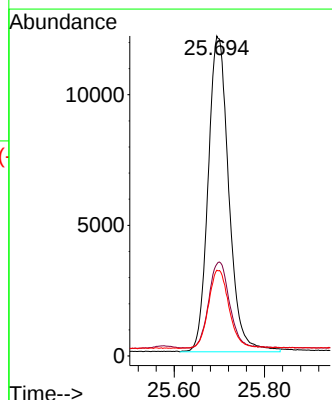
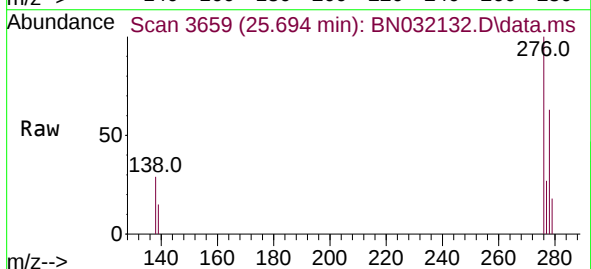
Tgt Ion:276 Resp: 38414

Ion Ratio Lower Upper

276 100

138 27.4 21.5 32.3

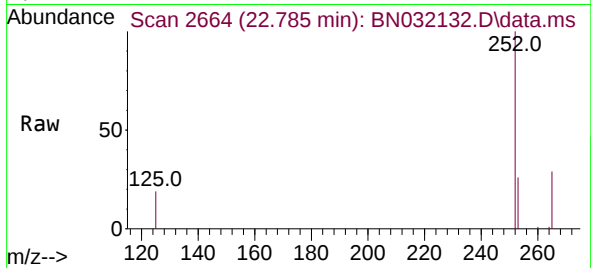
277 24.8 19.8 29.8



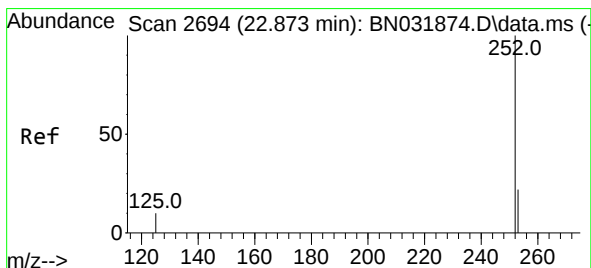
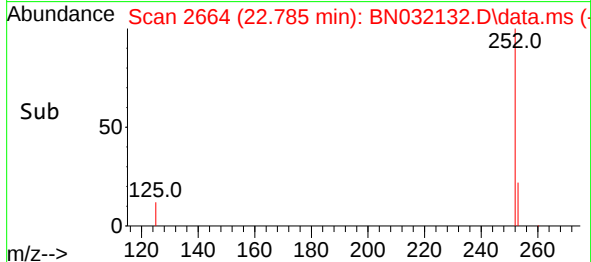
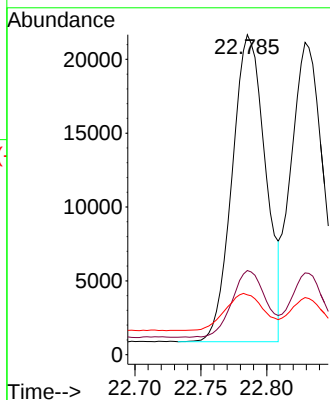


#37
Benzo(b)fluoranthene
Concen: 0.425 ng
RT: 22.785 min Scan# 2664
Delta R.T. -0.000 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

Instrument :
BNA_N
ClientSampleId :
PB161619BSD

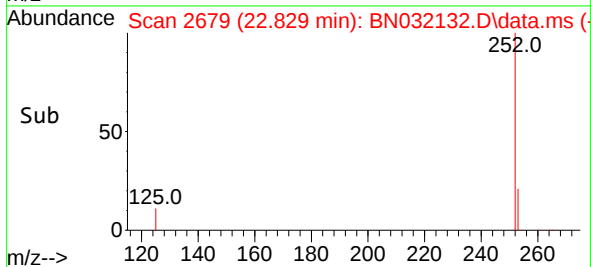
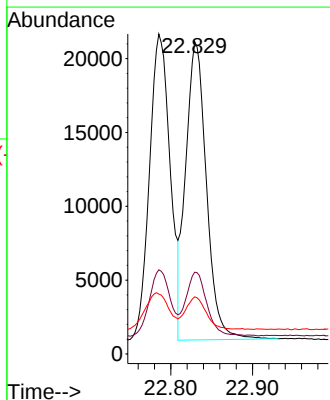
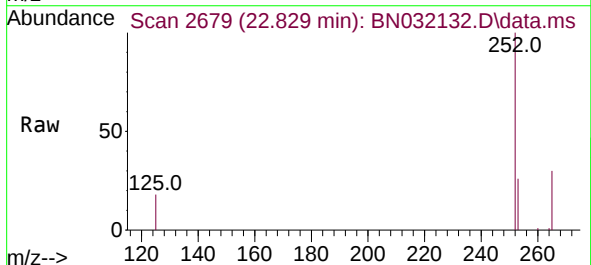


Tgt Ion:252 Resp: 36694
Ion Ratio Lower Upper
252 100
253 26.3 20.2 30.2
125 18.7 14.2 21.4



#38
Benzo(k)fluoranthene
Concen: 0.437 ng
RT: 22.829 min Scan# 2679
Delta R.T. -0.000 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

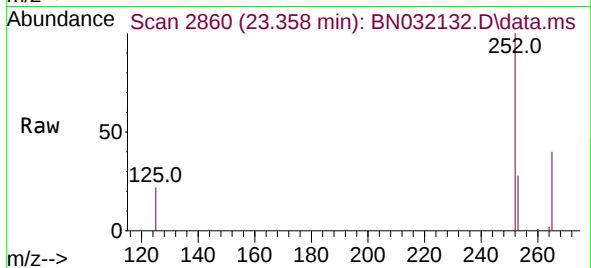
Tgt Ion:252 Resp: 35662
Ion Ratio Lower Upper
252 100
253 26.2 19.9 29.9
125 18.3 13.0 19.4



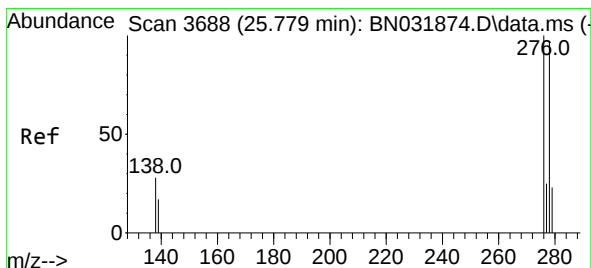
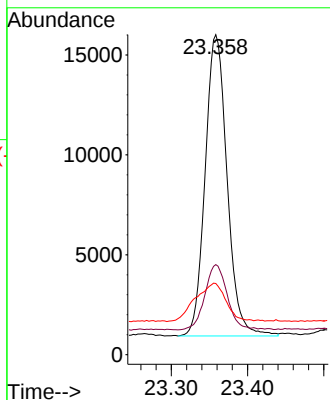
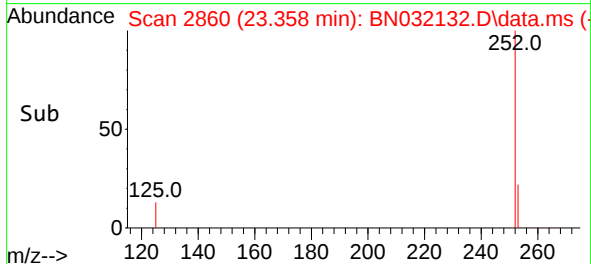


#39
Benzo(a)pyrene
Concen: 0.404 ng
RT: 23.358 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

Instrument :
BNA_N
ClientSampleId :
PB161619BSD

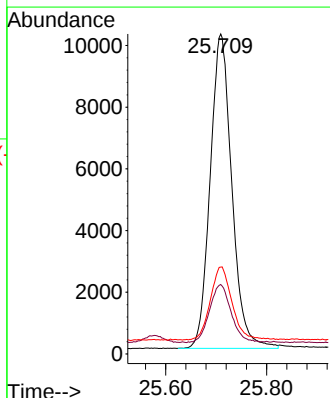
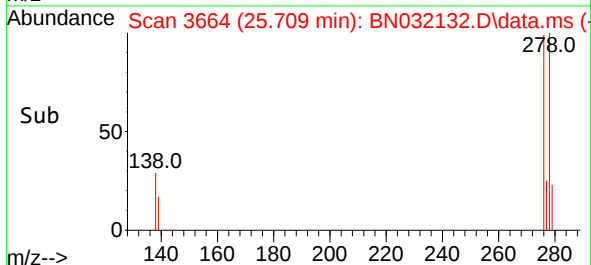
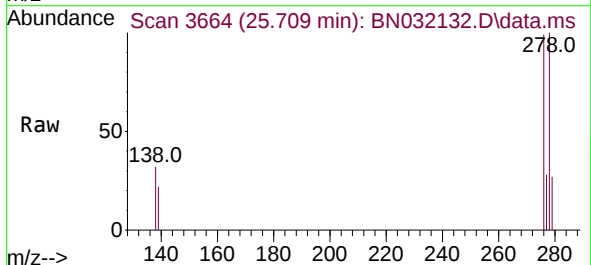


Tgt Ion:252 Resp: 30105
Ion Ratio Lower Upper
252 100
253 28.1 20.5 30.7
125 22.2 16.4 24.6



#40
Dibenzo(a,h)anthracene
Concen: 0.437 ng
RT: 25.709 min Scan# 3664
Delta R.T. 0.003 min
Lab File: BN032132.D
Acq: 21 Jun 2024 15:33

Tgt Ion:278 Resp: 30433
Ion Ratio Lower Upper
278 100
139 21.7 17.0 25.4
279 27.1 21.4 32.0





#41

Benzo(g,h,i)perylene

Concen: 0.429 ng

RT: 26.384 min Scan# 31

Delta R.T. 0.006 min

Lab File: BN032132.D

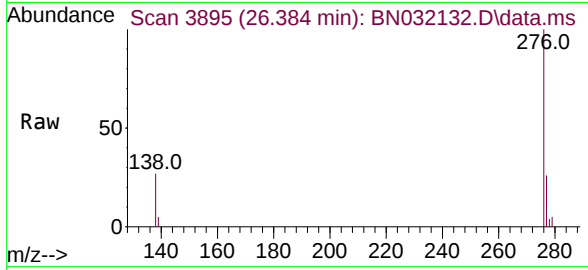
Acq: 21 Jun 2024 15:33

Instrument :

BNA_N

ClientSampleId :

PB161619BSD



Tgt Ion:276 Resp: 32100

Ion Ratio Lower Upper

276 100

277 25.9 20.2 30.2

138 26.5 20.6 31.0

