

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062524\
 Data File : BN032271.D
 Acq On : 26 Jun 2024 12:06
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 26 12:52:11 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)

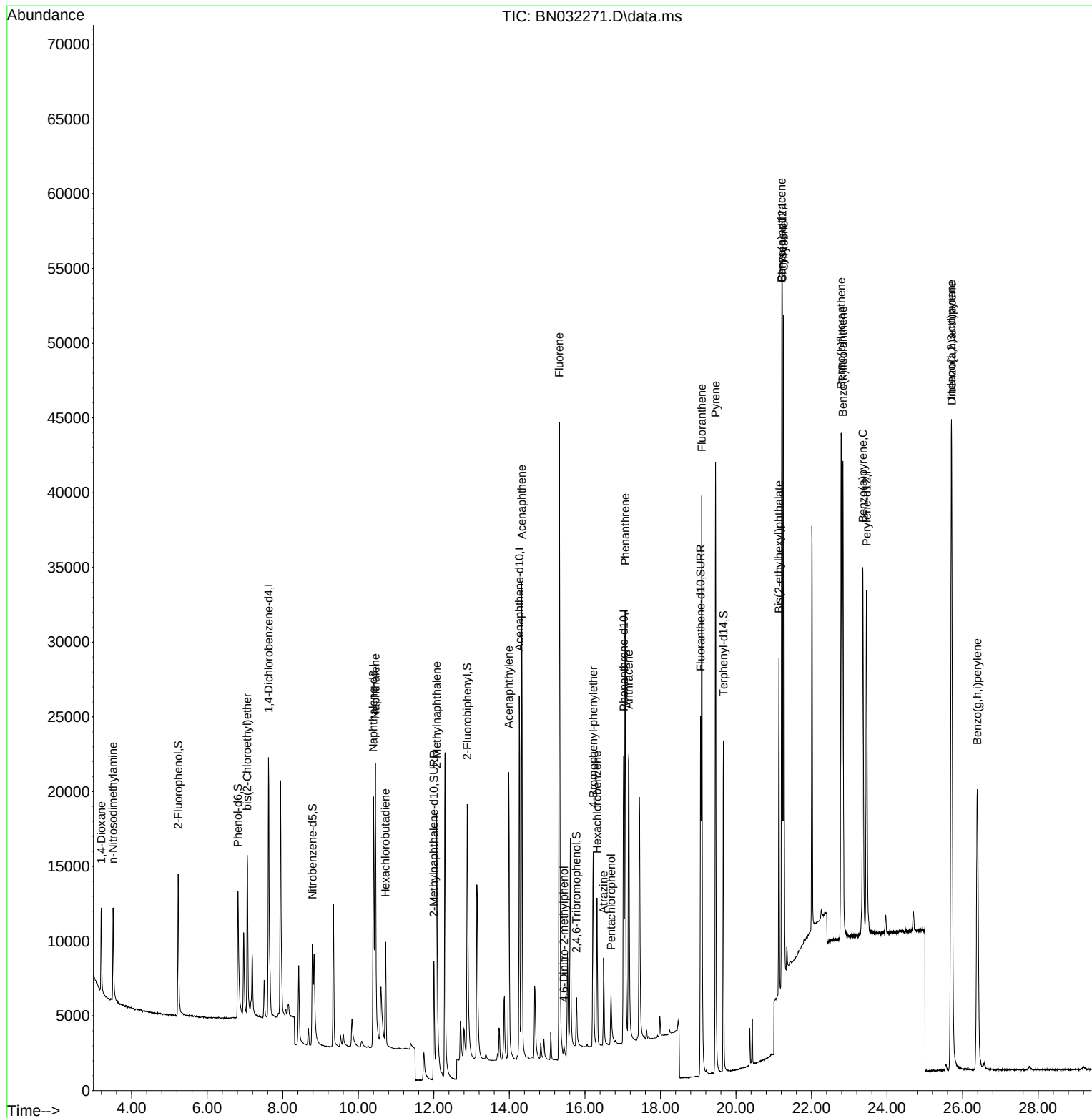
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.624	152	9715	0.400	ng	-0.02
7) Naphthalene-d8	10.400	136	28110	0.400	ng	-0.02
13) Acenaphthene-d10	14.263	164	15868	0.400	ng	-0.02
19) Phenanthrene-d10	17.028	188	32788	0.400	ng	0.00
29) Chrysene-d12	21.229	240	29551	0.400	ng	# 0.00
35) Perylene-d12	23.458	264	32848	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.234	112	9419	0.341	ng	-0.01
5) Phenol-d6	6.815	99	11069	0.306	ng	-0.01
8) Nitrobenzene-d5	8.787	82	7891	0.338	ng	-0.01
11) 2-Methylnaphthalene-d10	12.001	152	14822	0.331	ng	-0.02
14) 2,4,6-Tribromophenol	15.775	330	2382	0.313	ng	-0.01
15) 2-Fluorobiphenyl	12.884	172	22533	0.374	ng	-0.02
27) Fluoranthene-d10	19.063	212	31490	0.353	ng	0.00
31) Terphenyl-d14	19.667	244	23717	0.328	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.197	88	4253	0.357	ng	97
3) n-Nitrosodimethylamine	3.508	42	3638	0.322	ng	100
6) bis(2-Chloroethyl)ether	7.061	93	8941	0.287	ng	96
9) Naphthalene	10.453	128	27331	0.361	ng	99
10) Hexachlorobutadiene	10.720	225	5562	0.420	ng	# 99
12) 2-Methylnaphthalene	12.077	142	17553	0.339	ng	99
16) Acenaphthylene	13.985	152	23757	0.325	ng	100
17) Acenaphthene	14.327	154	16742	0.356	ng	100
18) Fluorene	15.322	166	21060	0.335	ng	100
20) 4,6-Dinitro-2-methylph...	15.450	198	903	0.306	ng	# 46
21) 4-Bromophenyl-phenylether	16.222	248	6840	0.368	ng	97
22) Hexachlorobenzene	16.321	284	7941	0.412	ng	96
23) Atrazine	16.495	200	5050	0.296	ng	96
24) Pentachlorophenol	16.693	266	2518	0.376	ng	98
25) Phenanthrene	17.066	178	33830	0.372	ng	100
26) Anthracene	17.165	178	28822	0.341	ng	100
28) Fluoranthene	19.096	202	40261	0.365	ng	99
30) Pyrene	19.458	202	41898	0.357	ng	100
32) Benzo(a)anthracene	21.211	228	38844	0.349	ng	99
33) Chrysene	21.265	228	39842	0.379	ng	99
34) Bis(2-ethylhexyl)phtha...	21.139	149	20707	0.273	ng	99
36) Indeno(1,2,3-cd)pyrene	25.700	276	50965	0.416	ng	99
37) Benzo(b)fluoranthene	22.785	252	44698	0.373	ng	99
38) Benzo(k)fluoranthene	22.829	252	44395	0.392	ng	100
39) Benzo(a)pyrene	23.358	252	38896	0.377	ng	98
40) Dibenzo(a,h)anthracene	25.712	278	40640	0.421	ng	98
41) Benzo(g,h,i)perylene	26.390	276	43264	0.417	ng	99

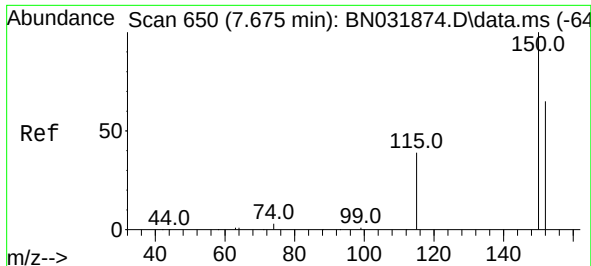
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062524\
Data File : BN032271.D
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Sample : SSTCCCC0.4
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

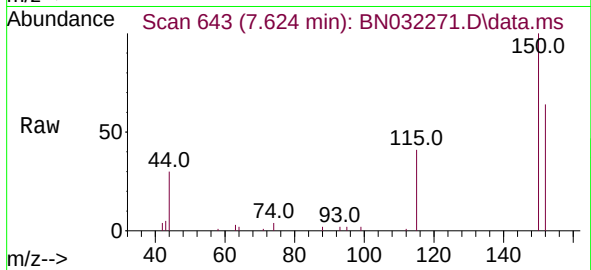
Quant Time: Jun 26 12:52:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 19 11:30:34 2024
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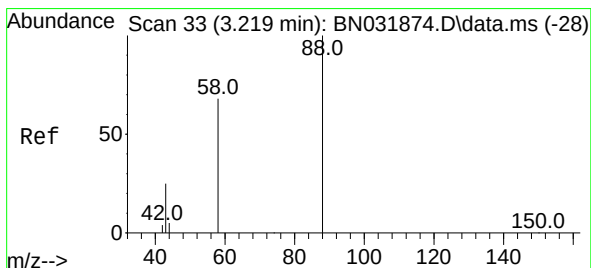
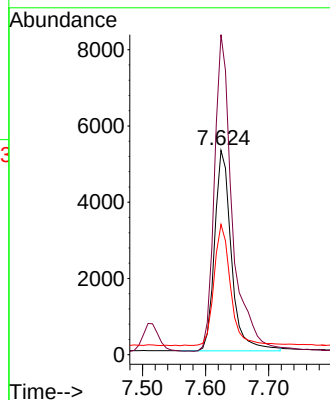
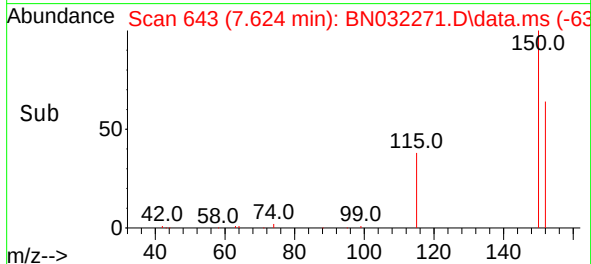


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.624 min Scan# 64
 Delta R.T. -0.022 min
 Lab File: BN032271.D
 Acq: 26 Jun 2024 12:06

Instrument :
 BNA_N
 ClientSampleId :

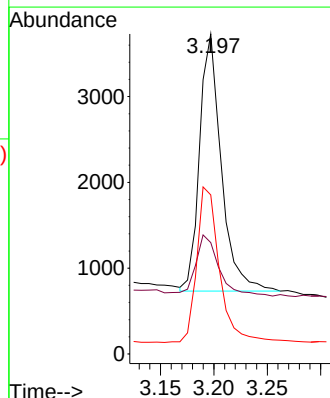
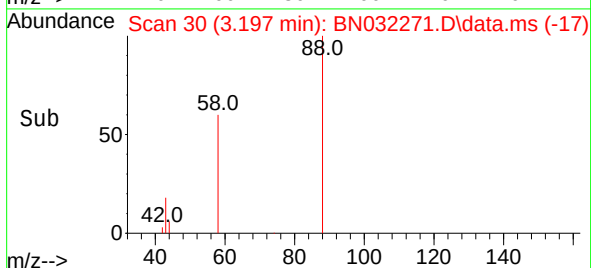
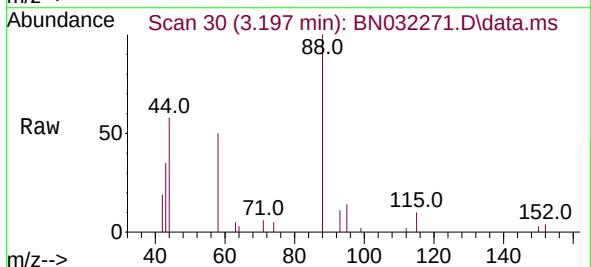


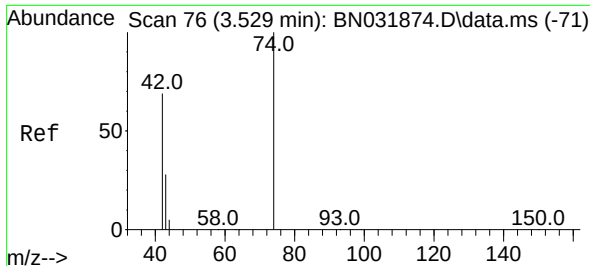
Tgt Ion:152 Resp: 9715
 Ion Ratio Lower Upper
 152 100
 150 156.6 121.0 181.4
 115 63.7 49.4 74.0



#2
 1,4-Dioxane
 Concen: 0.357 ng
 RT: 3.197 min Scan# 30
 Delta R.T. -0.007 min
 Lab File: BN032271.D
 Acq: 26 Jun 2024 12:06

Tgt Ion: 88 Resp: 4253
 Ion Ratio Lower Upper
 88 100
 43 25.4 22.7 34.1
 58 62.8 51.3 76.9

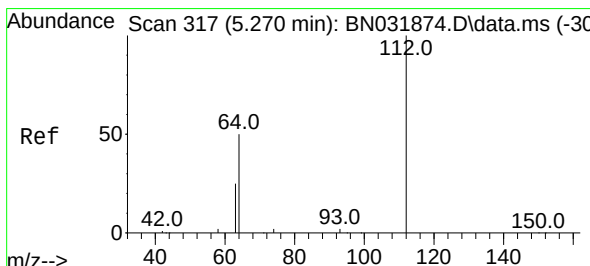
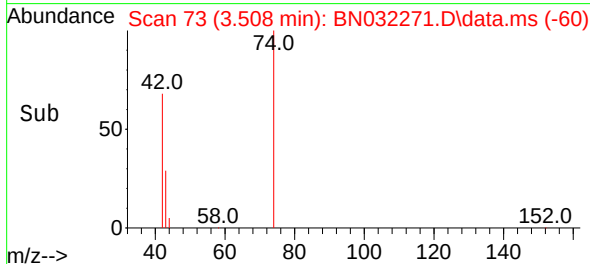
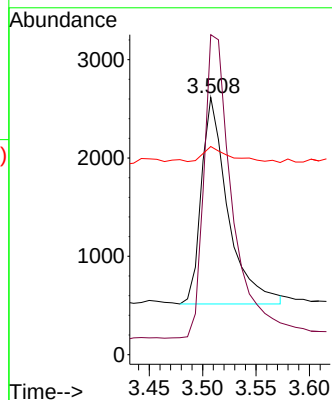
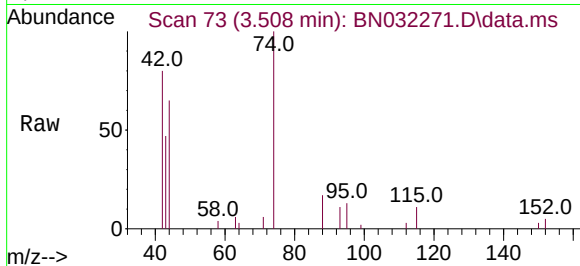




#3
n-Nitrosodimethylamine
Concen: 0.322 ng
RT: 3.508 min Scan# 74
Delta R.T. -0.007 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

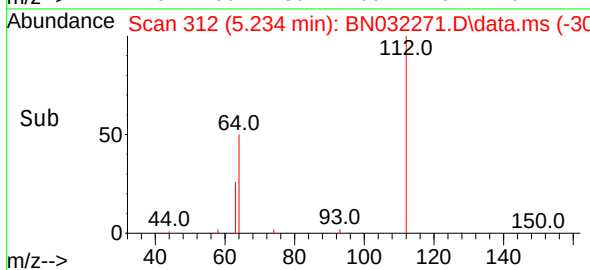
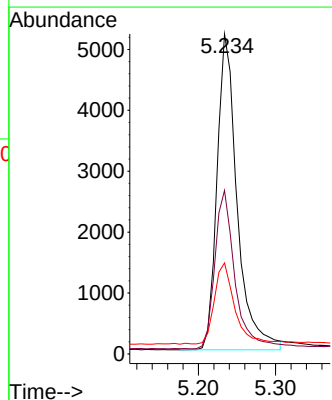
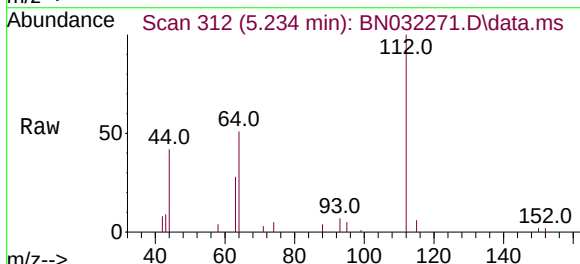
Instrument :
BNA_N
ClientSampleId :

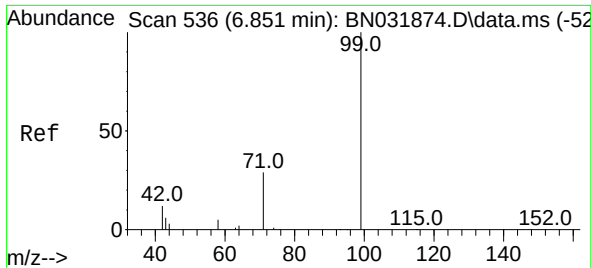
Tgt Ion: 42 Resp: 3638
Ion Ratio Lower Upper
42 100
74 156.6 125.2 187.8
44 8.5 6.9 10.3



#4
2-Fluorophenol
Concen: 0.341 ng
RT: 5.234 min Scan# 312
Delta R.T. -0.015 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

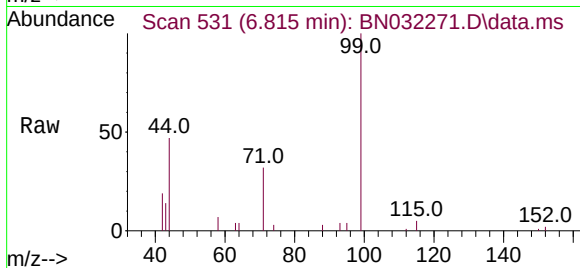
Tgt Ion: 112 Resp: 9419
Ion Ratio Lower Upper
112 100
64 50.1 42.4 63.6
63 25.6 22.1 33.1



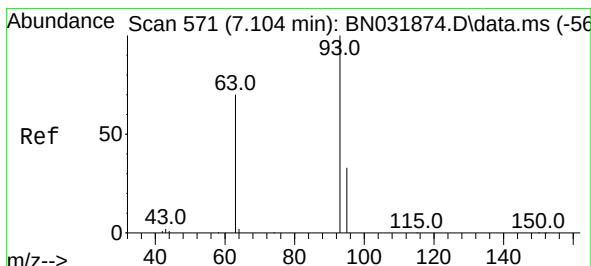
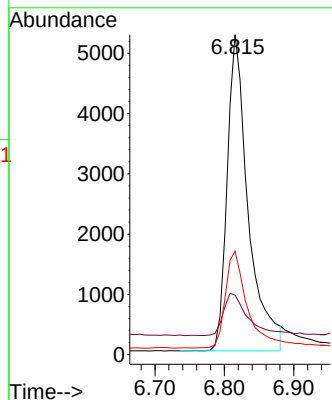
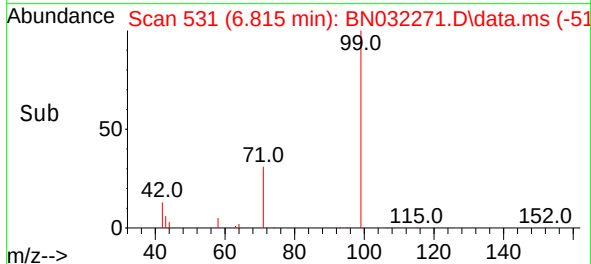


#5
Phenol-d6
Concen: 0.306 ng
RT: 6.815 min Scan# 51
Delta R.T. -0.015 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

Instrument :
BNA_N
ClientSampleId :

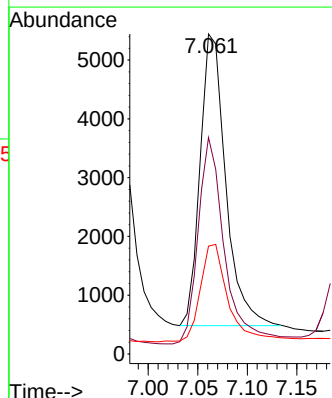
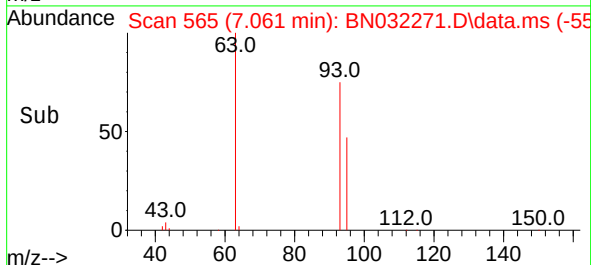
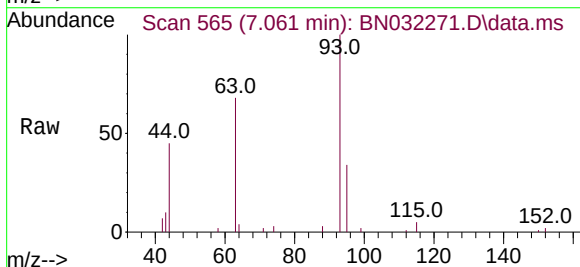


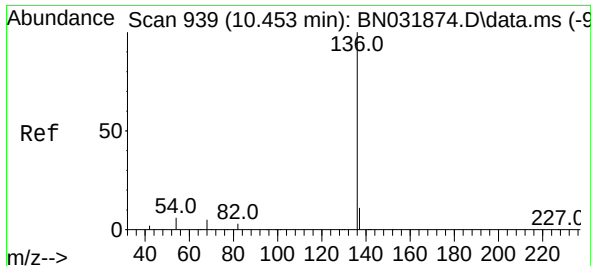
Tgt Ion: 99 Resp: 11069
Ion Ratio Lower Upper
99 100
42 15.1 12.8 19.2
71 31.5 25.4 38.2



#6
bis(2-Chloroethyl)ether
Concen: 0.287 ng
RT: 7.061 min Scan# 565
Delta R.T. -0.022 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

Tgt Ion: 93 Resp: 8941
Ion Ratio Lower Upper
93 100
63 73.1 56.2 84.2
95 36.4 26.4 39.6

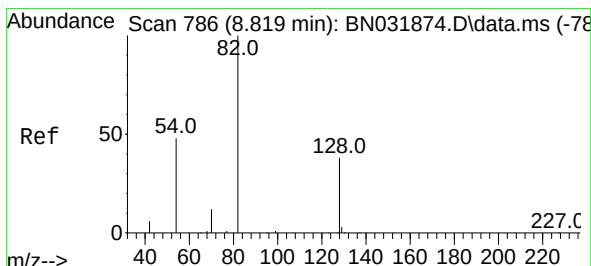
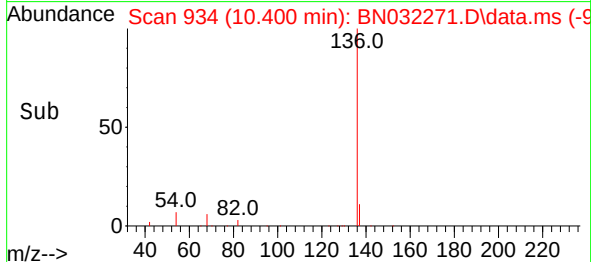
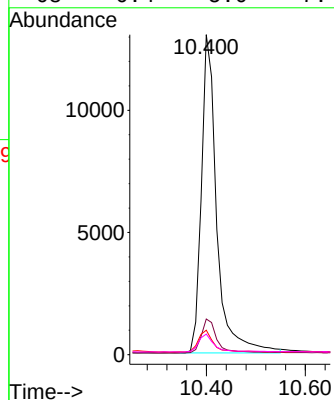
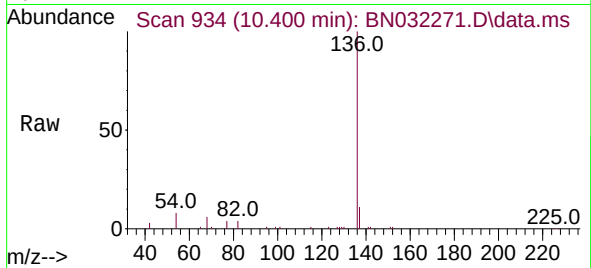




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.400 min Scan# 91
Delta R.T. -0.022 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

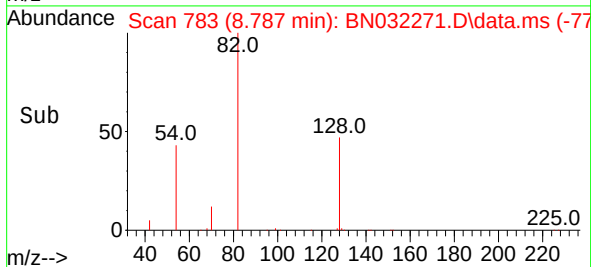
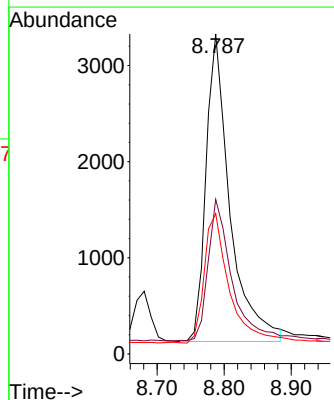
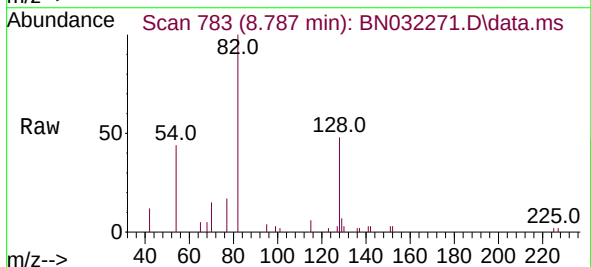
Instrument :
BNA_N
ClientSampleId :

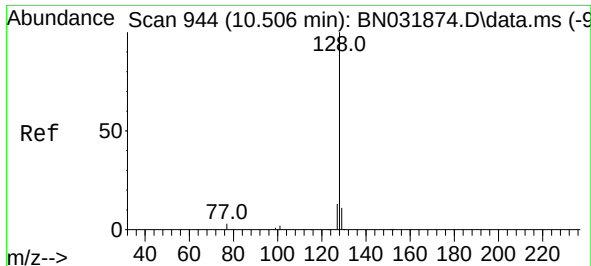
Tgt Ion:136	Resp:	28110
Ion Ratio	Lower	Upper
136	100	
137	11.1	8.9 13.3
54	7.7	5.6 8.4
68	6.4	5.0 7.4



#8
Nitrobenzene-d5
Concen: 0.338 ng
RT: 8.787 min Scan# 783
Delta R.T. -0.011 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

Tgt Ion: 82	Resp:	7891
Ion Ratio	Lower	Upper
82	100	
128	48.3	32.1 48.1#
54	43.8	39.7 59.5

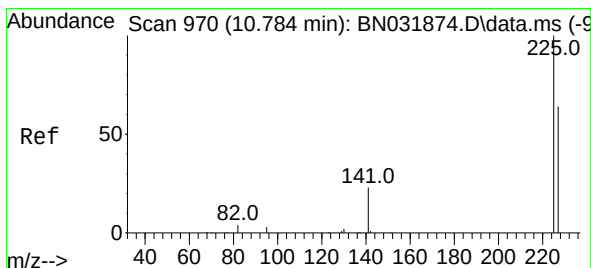
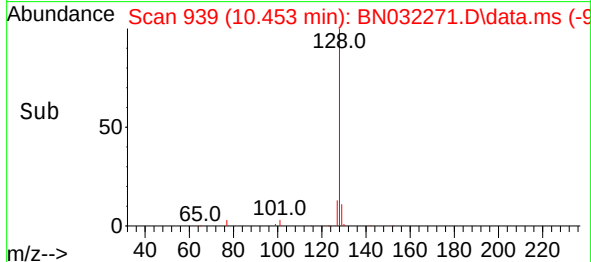
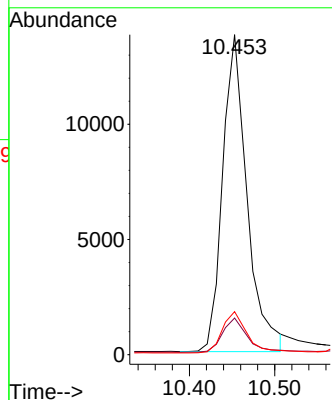
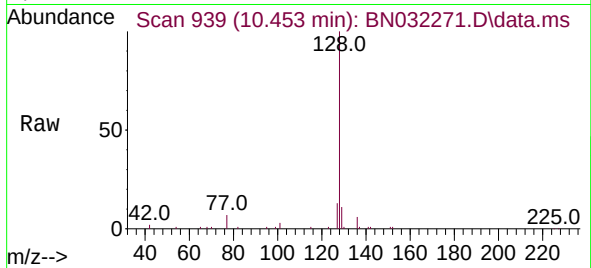




#9
Naphthalene
Concen: 0.361 ng
RT: 10.453 min Scan# 944
Delta R.T. -0.022 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

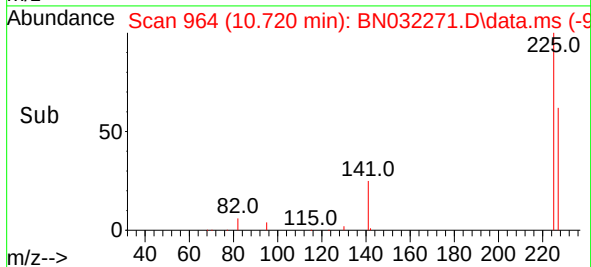
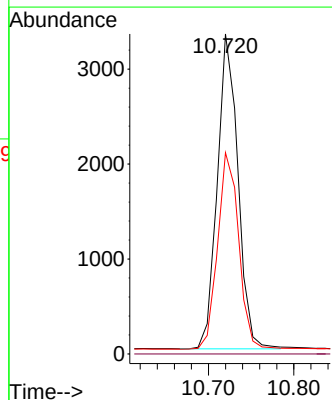
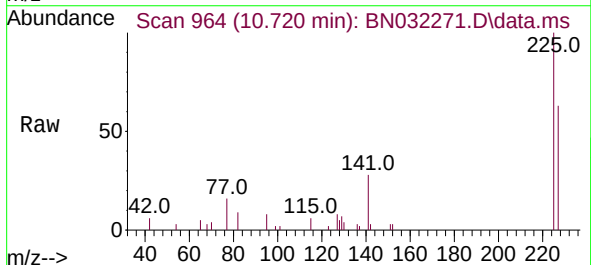
Instrument :
BNA_N
ClientSampleId :

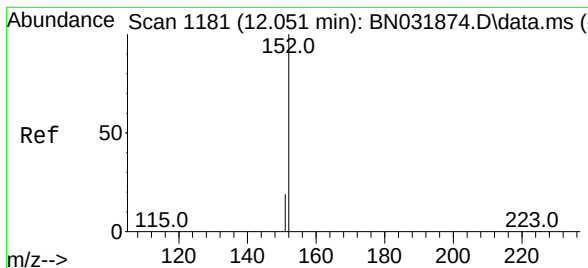
Tgt Ion:128 Resp: 27331
Ion Ratio Lower Upper
128 100
129 11.4 9.2 13.8
127 13.4 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.420 ng
RT: 10.720 min Scan# 964
Delta R.T. -0.032 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

Tgt Ion:225 Resp: 5562
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.6 75.8

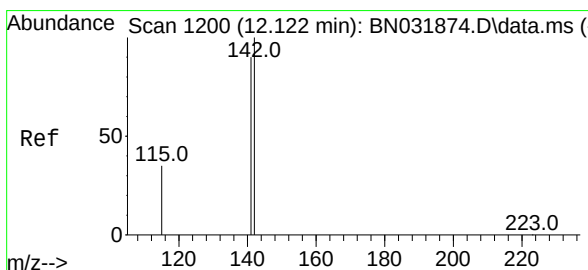
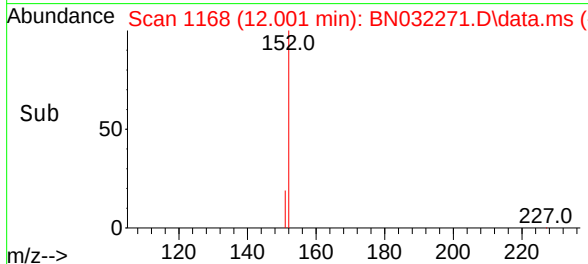
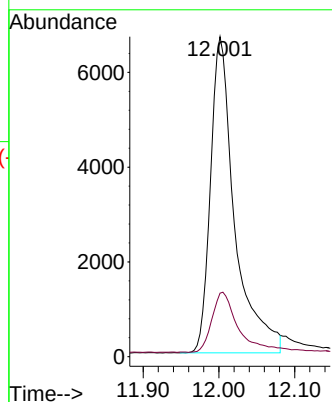
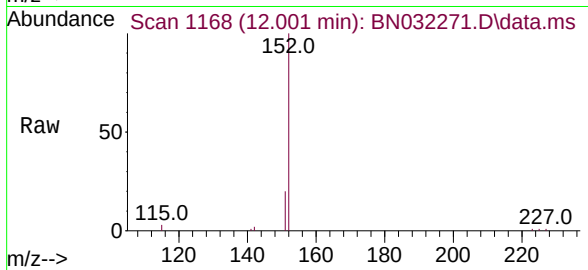




#11
2-Methylnaphthalene-d10
Concen: 0.331 ng
RT: 12.001 min Scan# 1181
Delta R.T. -0.019 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

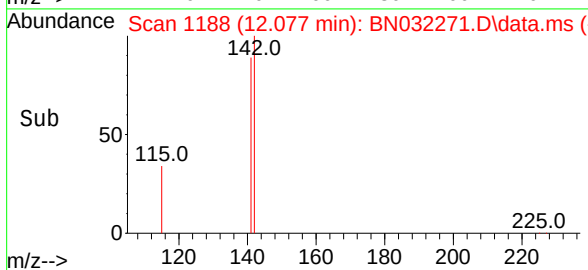
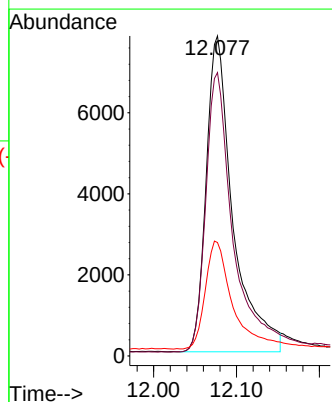
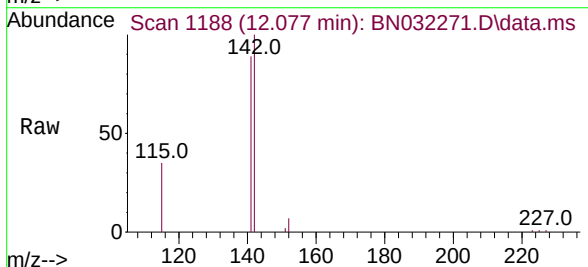
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ClientSampleId :

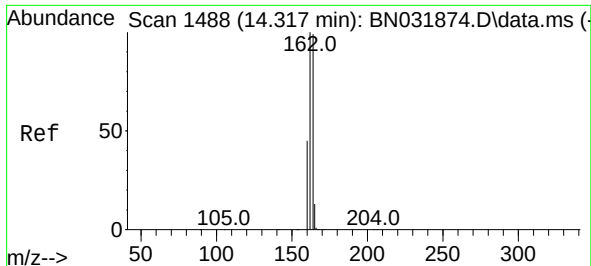
Tgt Ion:152 Resp: 14822
Ion Ratio Lower Upper
152 100
151 20.5 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.339 ng
RT: 12.077 min Scan# 1188
Delta R.T. -0.015 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

Tgt Ion:142 Resp: 17553
Ion Ratio Lower Upper
142 100
141 88.6 72.2 108.2
115 35.5 28.6 43.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.263 min Scan# 1488

Delta R.T. -0.022 min

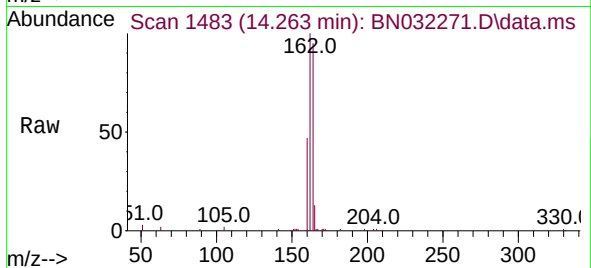
Lab File: BN032271.D

Acq: 26 Jun 2024 12:06

Instrument :

BNA_N

ClientSampleId :



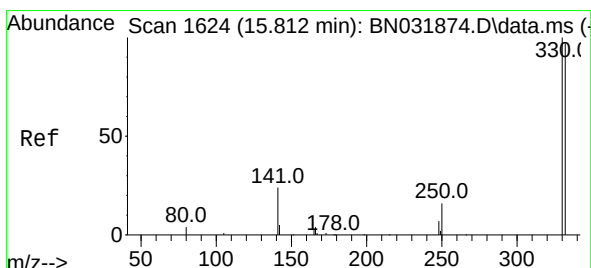
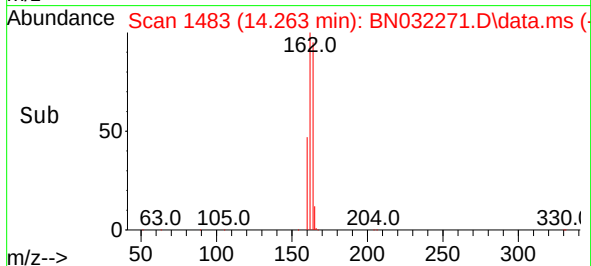
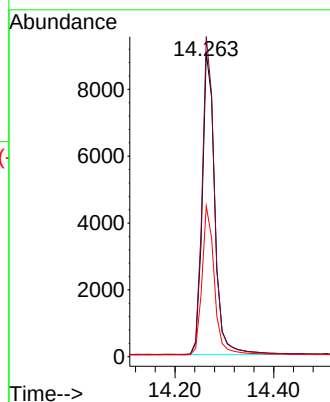
Tgt Ion:164 Resp: 15868

Ion Ratio Lower Upper

164 100

162 105.3 80.7 121.1

160 49.5 36.2 54.4



#14

2,4,6-Tribromophenol

Concen: 0.313 ng

RT: 15.775 min Scan# 1621

Delta R.T. -0.013 min

Lab File: BN032271.D

Acq: 26 Jun 2024 12:06

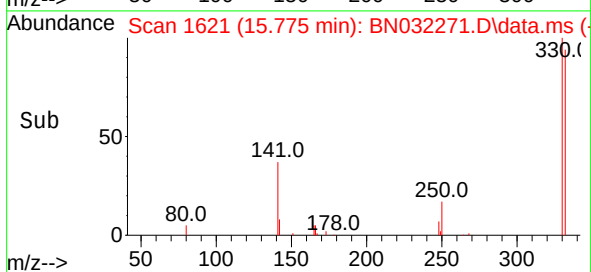
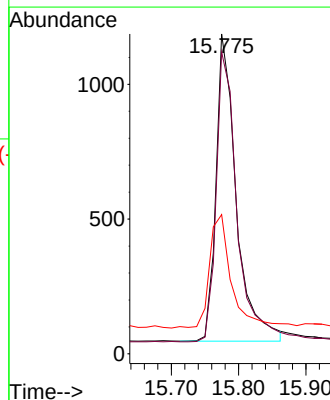
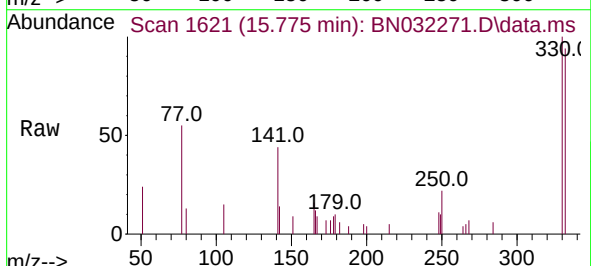
Tgt Ion:330 Resp: 2382

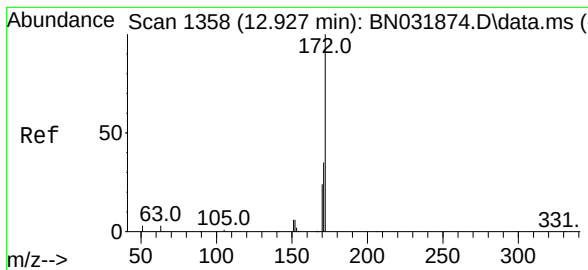
Ion Ratio Lower Upper

330 100

332 96.9 77.5 116.3

141 39.8 34.7 52.1

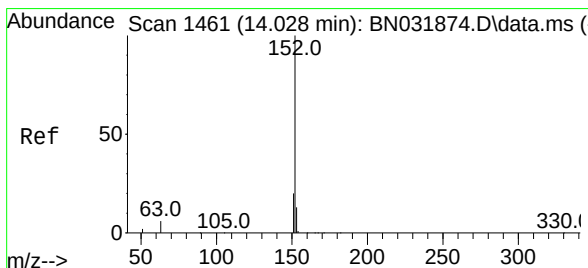
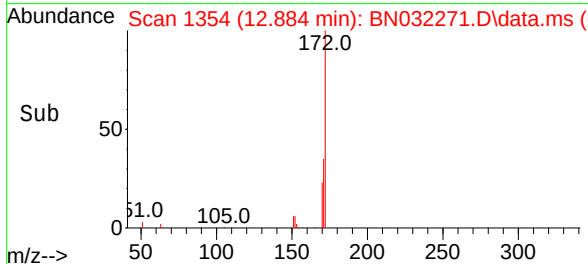
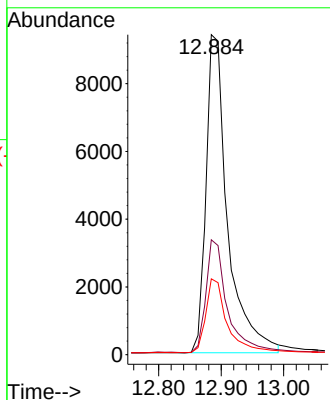
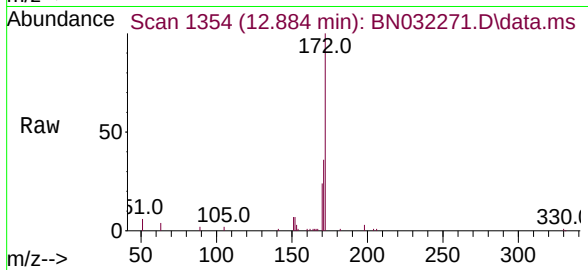




#15
2-Fluorobiphenyl
Concen: 0.374 ng
RT: 12.884 min Scan# 1457
Delta R.T. -0.022 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

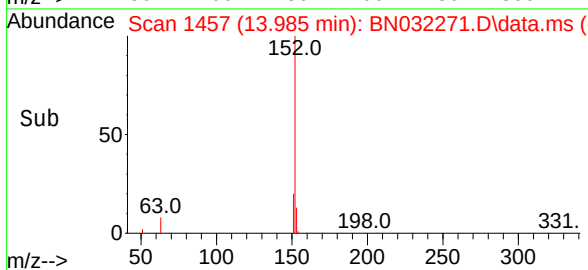
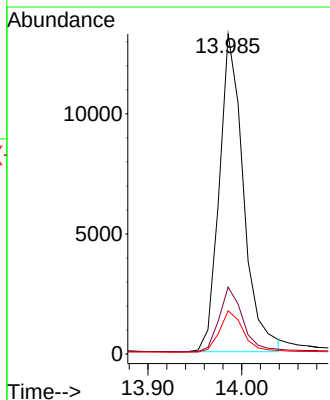
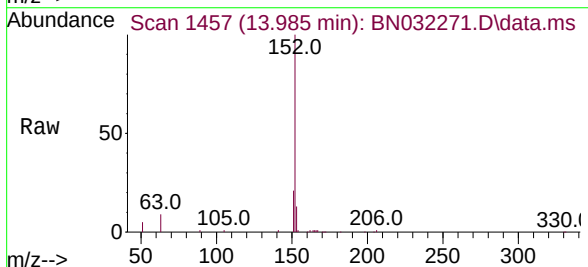
Instrument :
BNA_N
ClientSampleId :

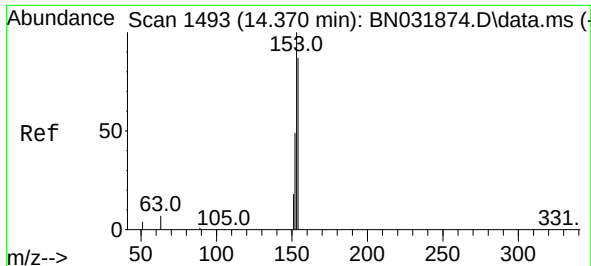
Tgt Ion:172 Resp: 22533
Ion Ratio Lower Upper
172 100
171 35.9 28.6 42.8
170 23.7 19.2 28.8



#16
Acenaphthylene
Concen: 0.325 ng
RT: 13.985 min Scan# 1457
Delta R.T. -0.022 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

Tgt Ion:152 Resp: 23757
Ion Ratio Lower Upper
152 100
151 19.8 15.7 23.5
153 12.9 10.5 15.7

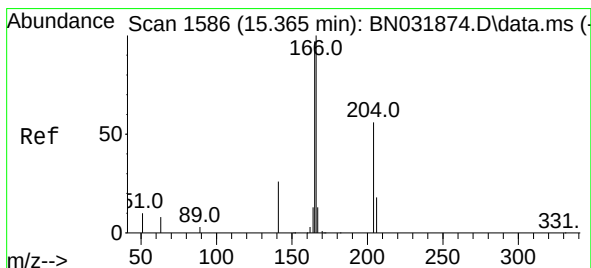
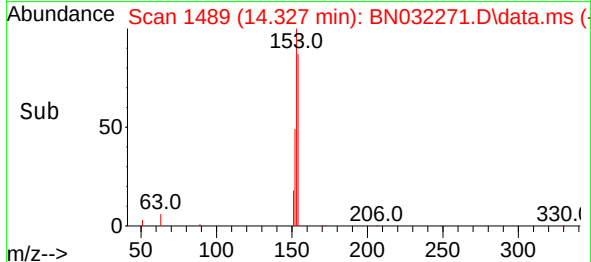
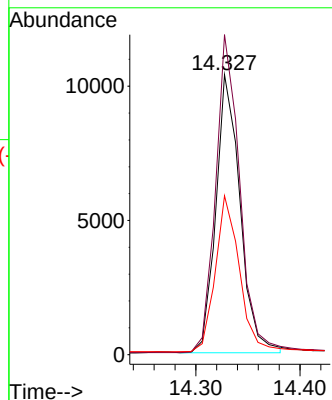
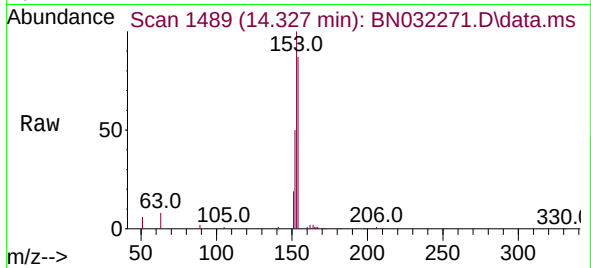




#17
Acenaphthene
Concen: 0.356 ng
RT: 14.327 min Scan# 1489
Delta R.T. -0.022 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

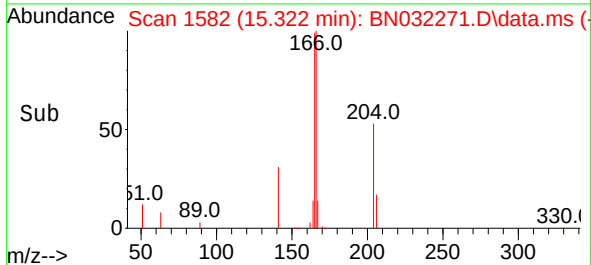
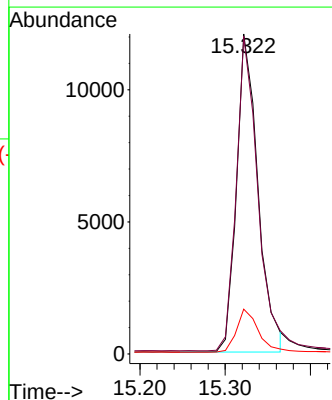
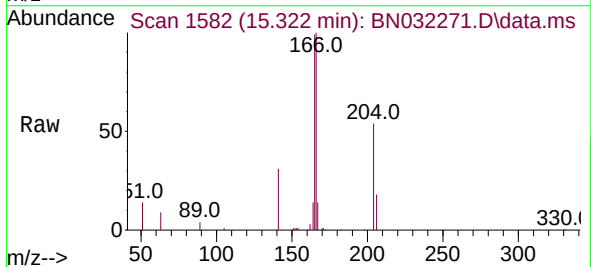
Instrument :
BNA_N
ClientSampleId :

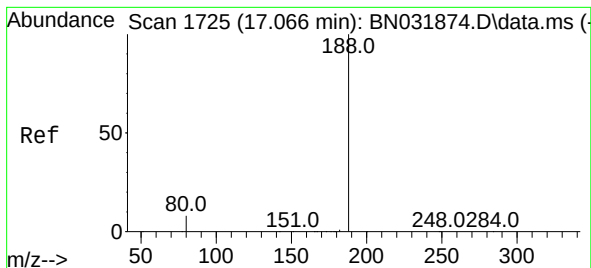
Tgt Ion:154 Resp: 16742
Ion Ratio Lower Upper
154 100
153 113.6 90.8 136.2
152 55.7 44.3 66.5



#18
Fluorene
Concen: 0.335 ng
RT: 15.322 min Scan# 1582
Delta R.T. -0.011 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

Tgt Ion:166 Resp: 21060
Ion Ratio Lower Upper
166 100
165 98.3 78.3 117.5
167 13.5 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.028 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN032271.D

Acq: 26 Jun 2024 12:06

Instrument :

BNA_N

ClientSampleId :

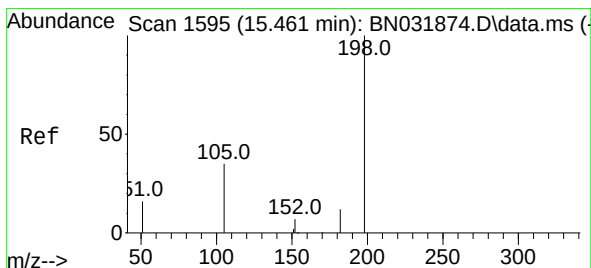
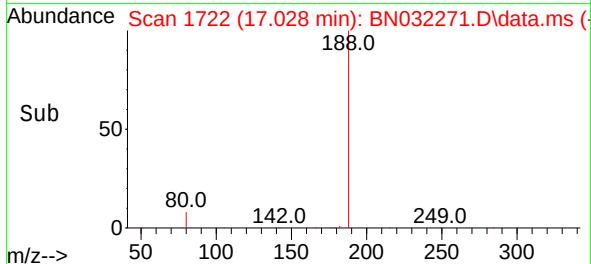
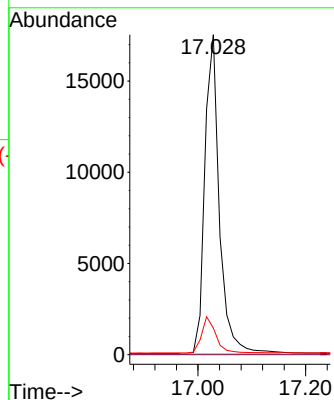
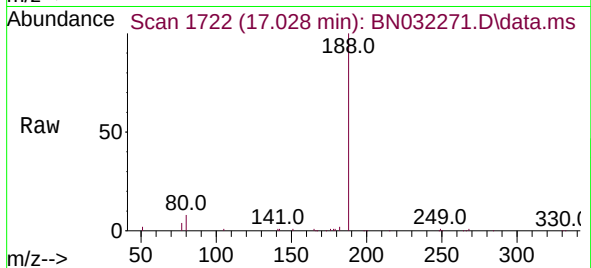
Tgt Ion:188 Resp: 32788

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.4 6.4 9.6



#20

4,6-Dinitro-2-methylphenol

Concen: 0.306 ng

RT: 15.450 min Scan# 1594

Delta R.T. 0.011 min

Lab File: BN032271.D

Acq: 26 Jun 2024 12:06

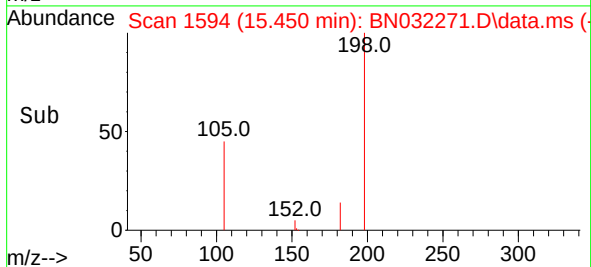
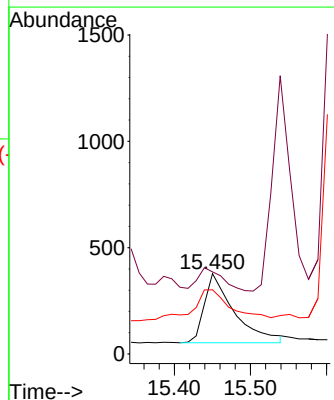
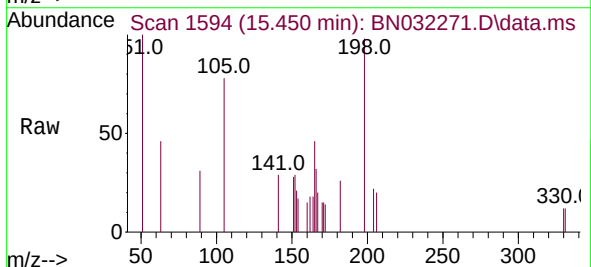
Tgt Ion:198 Resp: 903

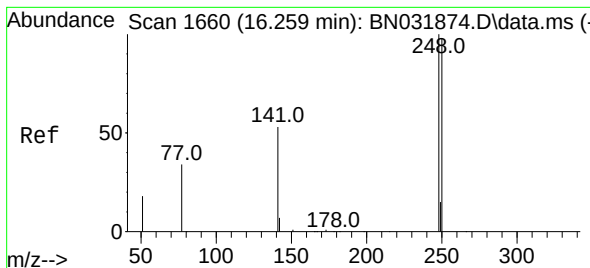
Ion Ratio Lower Upper

198 100

51 102.1 42.7 64.1#

105 79.9 41.8 62.8#

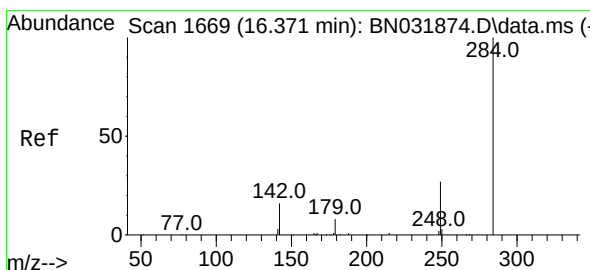
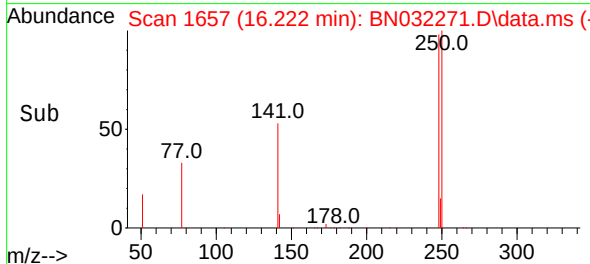
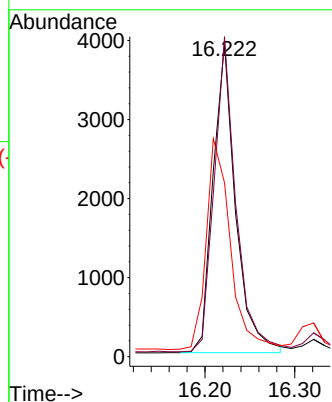
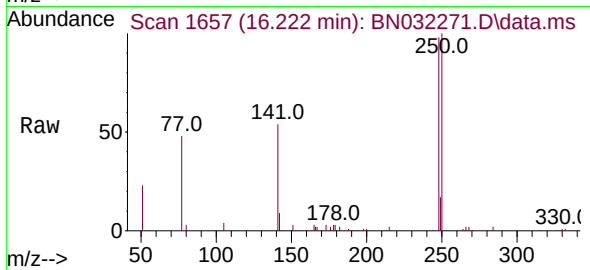




#21
4-Bromophenyl-phenylether
Concen: 0.368 ng
RT: 16.222 min Scan# 1657
Delta R.T. -0.013 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

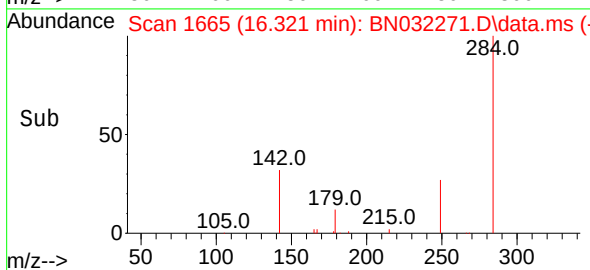
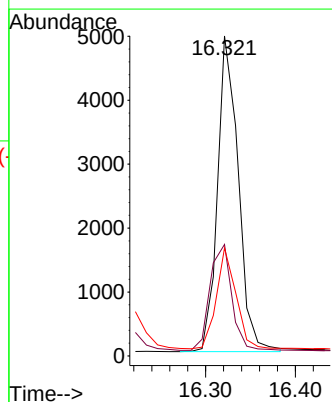
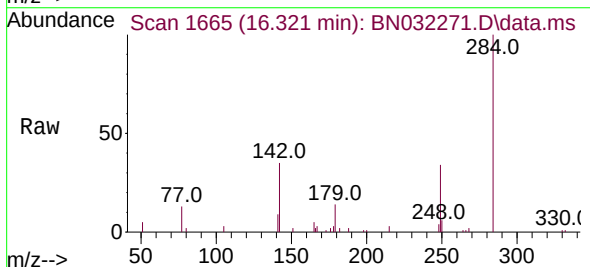
Instrument :
BNA_N
ClientSampleId :

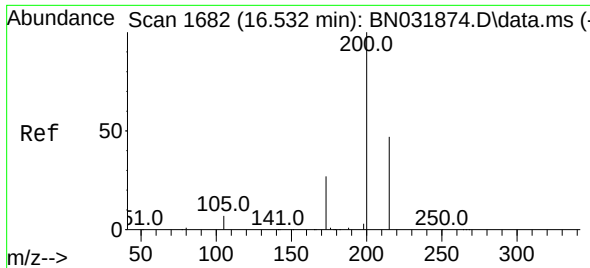
Tgt Ion:248 Resp: 6840
Ion Ratio Lower Upper
248 100
250 102.0 78.5 117.7
141 55.5 43.1 64.7



#22
Hexachlorobenzene
Concen: 0.412 ng
RT: 16.321 min Scan# 1665
Delta R.T. -0.013 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

Tgt Ion:284 Resp: 7941
Ion Ratio Lower Upper
284 100
142 35.1 30.7 46.1
249 30.1 25.0 37.4

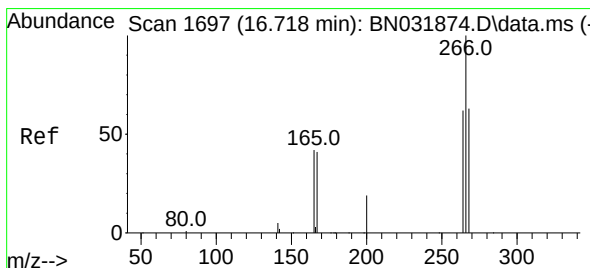
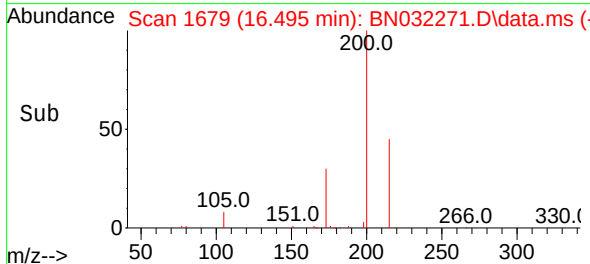
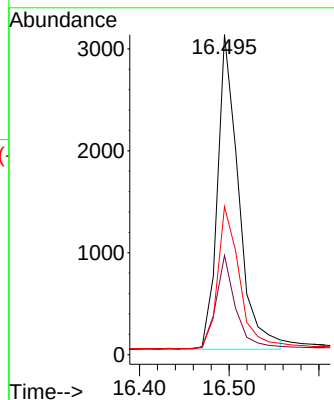
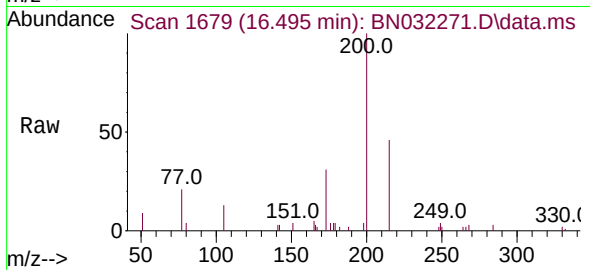




#23
Atrazine
Concen: 0.296 ng
RT: 16.495 min Scan# 1695
Delta R.T. -0.013 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

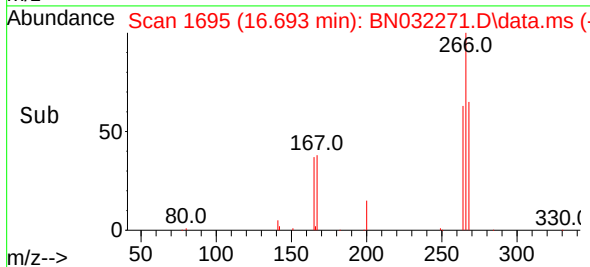
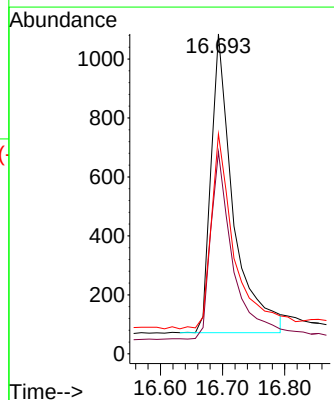
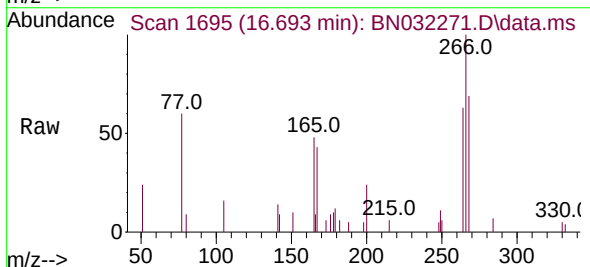
Instrument :
BNA_N
ClientSampleId :

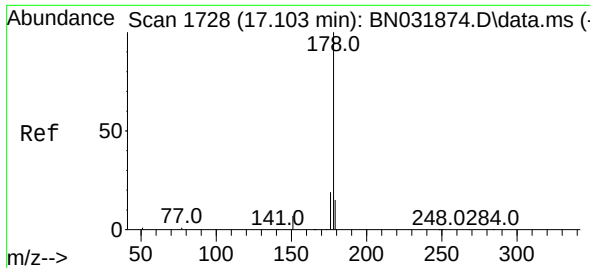
Tgt Ion:200 Resp: 5050
Ion Ratio Lower Upper
200 100
173 31.0 22.0 33.0
215 46.3 37.9 56.9



#24
Pentachlorophenol
Concen: 0.376 ng
RT: 16.693 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

Tgt Ion:266 Resp: 2518
Ion Ratio Lower Upper
266 100
264 63.1 50.0 75.0
268 66.9 51.0 76.6

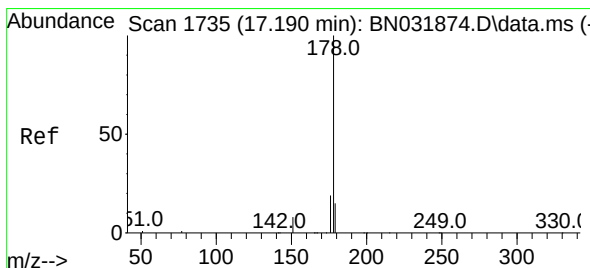
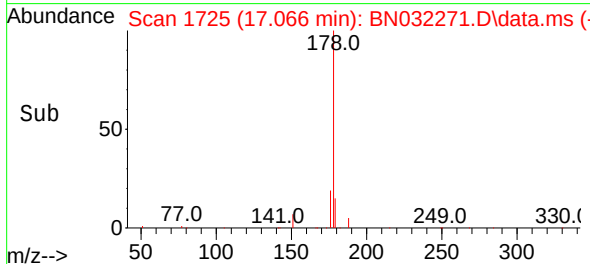
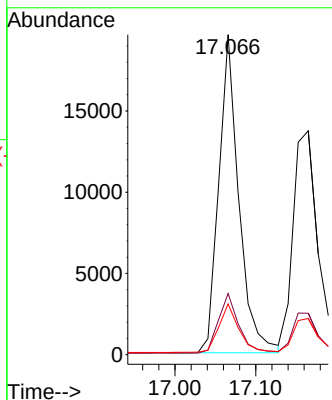
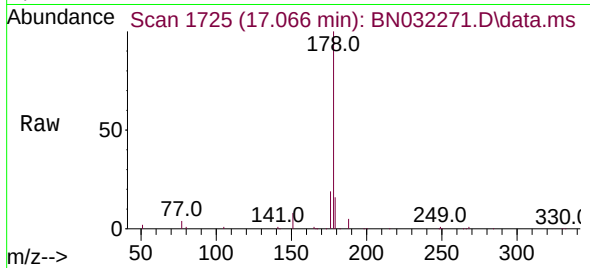




#25
Phenanthrene
Concen: 0.372 ng
RT: 17.066 min Scan# 1732
Delta R.T. -0.013 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

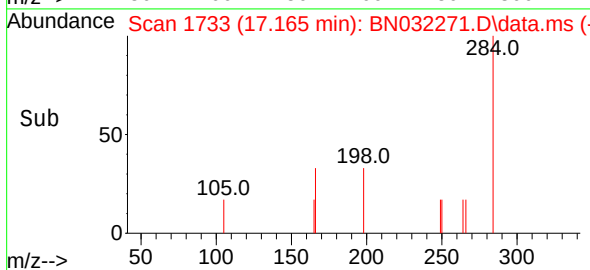
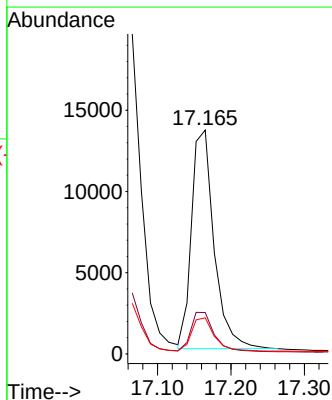
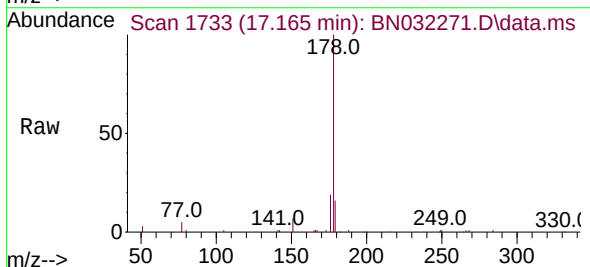
Instrument :
BNA_N
ClientSampleId :

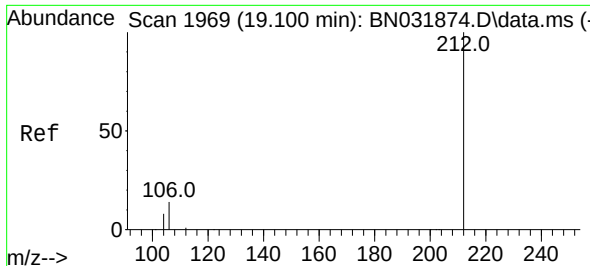
Tgt Ion:178 Resp: 33830
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.0
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.341 ng
RT: 17.165 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

Tgt Ion:178 Resp: 28822
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.1 12.2 18.2

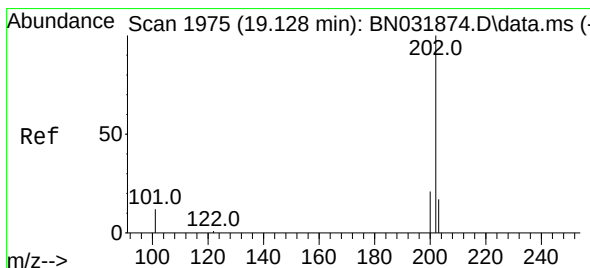
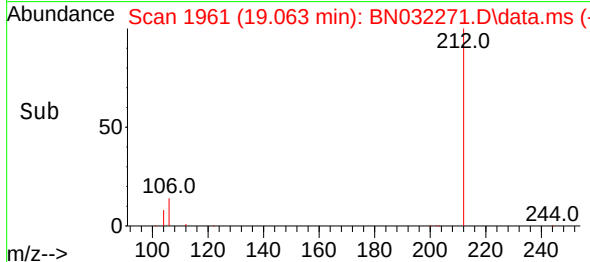
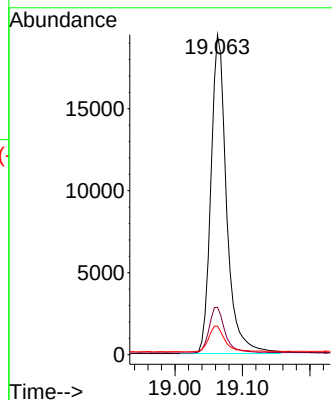
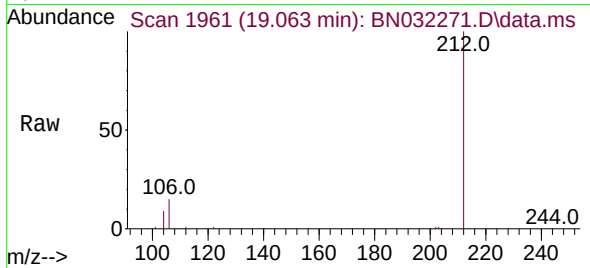




#27
Fluoranthene-d10
Concen: 0.353 ng
RT: 19.063 min Scan# 1961
Delta R.T. -0.009 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

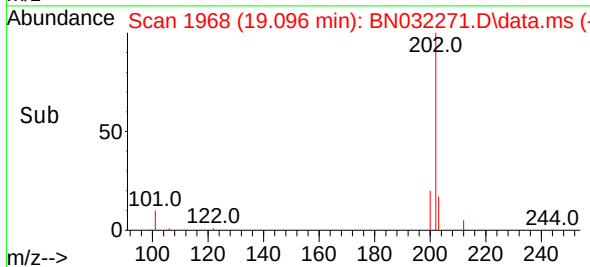
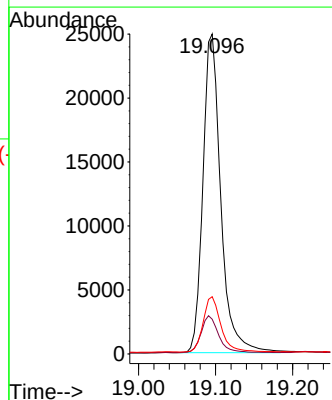
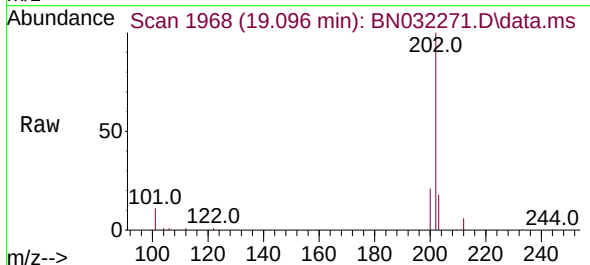
Instrument :
BNA_N
ClientSampleId :

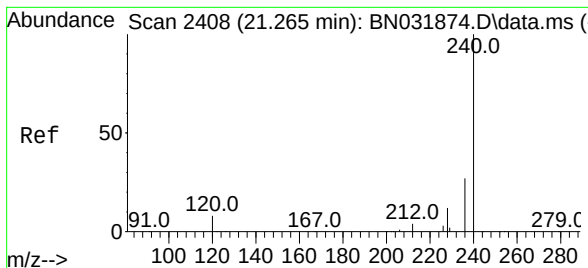
Tgt Ion:212 Resp: 31490
Ion Ratio Lower Upper
212 100
106 14.7 11.8 17.8
104 8.5 6.6 10.0



#28
Fluoranthene
Concen: 0.365 ng
RT: 19.096 min Scan# 1968
Delta R.T. -0.005 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

Tgt Ion:202 Resp: 40261
Ion Ratio Lower Upper
202 100
101 11.3 9.8 14.6
203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.229 min Scan# 2404

Delta R.T. -0.000 min

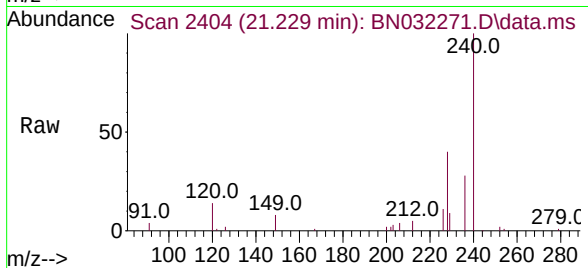
Lab File: BN032271.D

Acq: 26 Jun 2024 12:06

Instrument :

BNA_N

ClientSampleId :



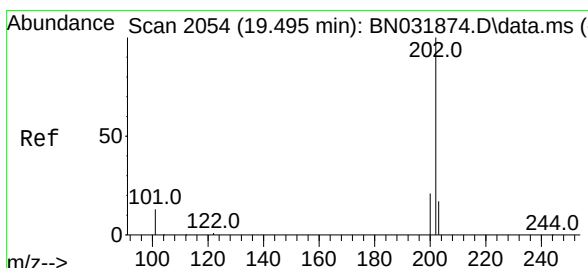
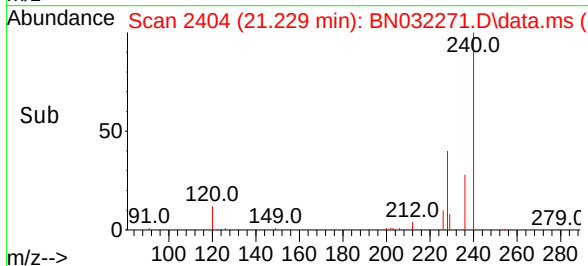
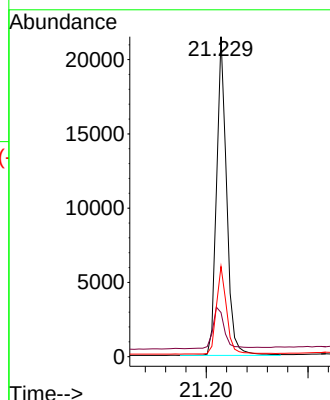
Tgt Ion:240 Resp: 29551

Ion Ratio Lower Upper

240 100

120 13.8 8.2 12.4#

236 28.2 21.8 32.8



#30

Pyrene

Concen: 0.357 ng

RT: 19.458 min Scan# 2046

Delta R.T. -0.009 min

Lab File: BN032271.D

Acq: 26 Jun 2024 12:06

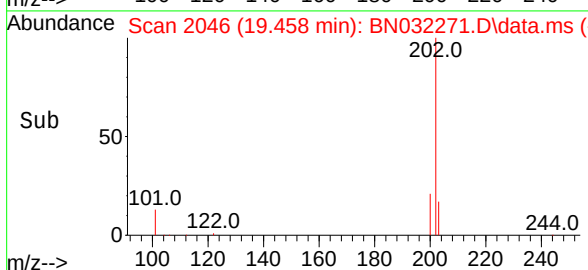
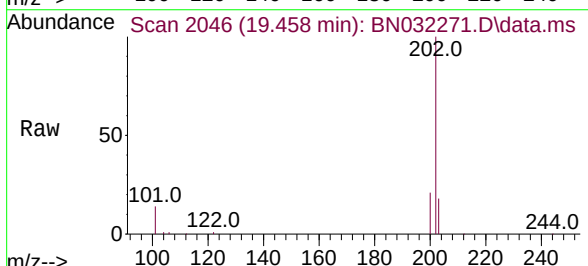
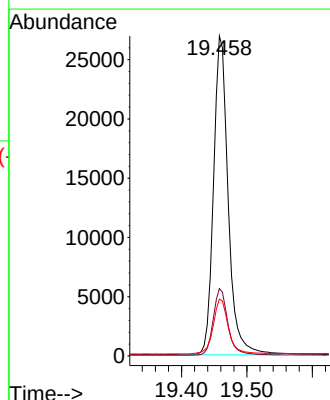
Tgt Ion:202 Resp: 41898

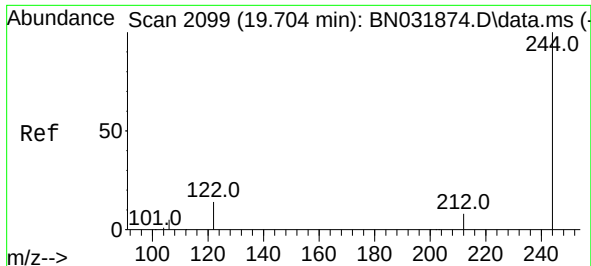
Ion Ratio Lower Upper

202 100

200 20.8 16.7 25.1

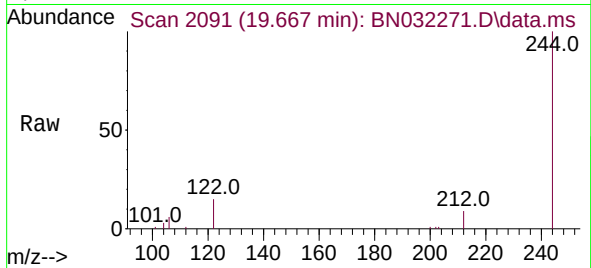
203 17.8 14.3 21.5



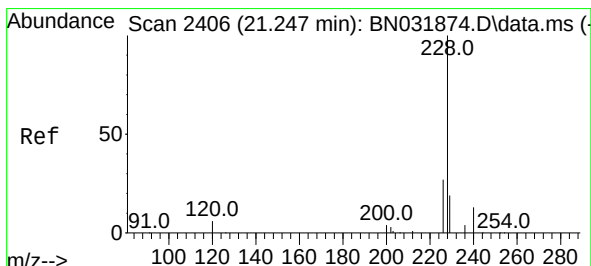
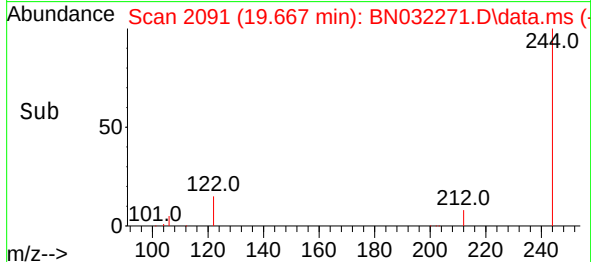
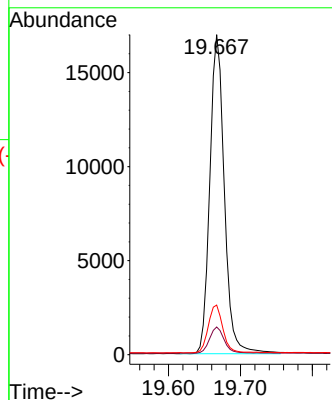


#31
Terphenyl-d14
Concen: 0.328 ng
RT: 19.667 min Scan# 2099
Delta R.T. -0.005 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

Instrument :
BNA_N
ClientSampleId :

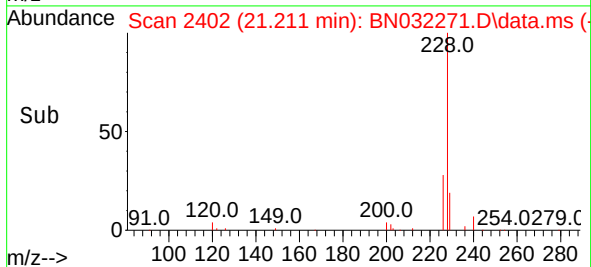
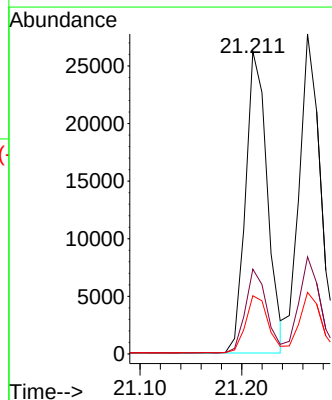
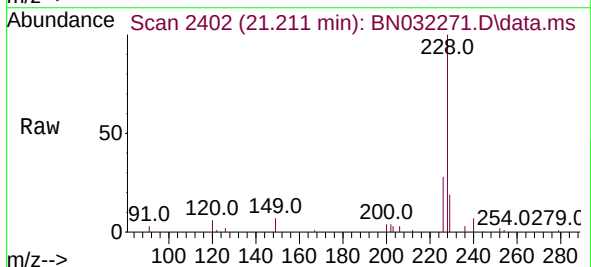


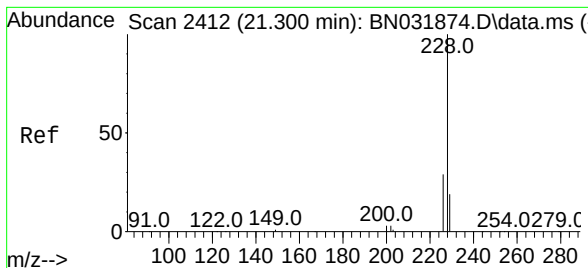
Tgt Ion:244 Resp: 23717
Ion Ratio Lower Upper
244 100
212 8.6 6.5 9.7
122 15.5 11.4 17.0



#32
Benzo(a)anthracene
Concen: 0.349 ng
RT: 21.211 min Scan# 2402
Delta R.T. -0.000 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

Tgt Ion:228 Resp: 38844
Ion Ratio Lower Upper
228 100
226 28.0 21.8 32.6
229 19.3 15.8 23.8





#33

Chrysene

Concen: 0.379 ng

RT: 21.265 min Scan# 2412

Delta R.T. -0.000 min

Lab File: BN032271.D

Acq: 26 Jun 2024 12:06

Instrument :

BNA_N

ClientSampleId :

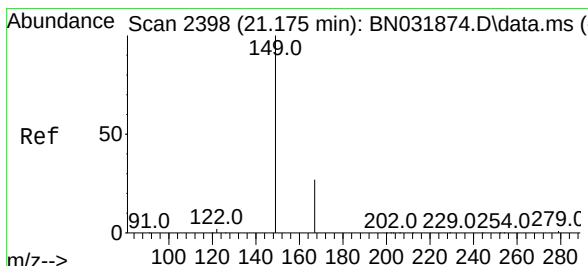
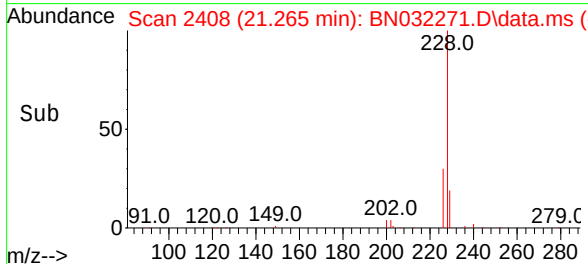
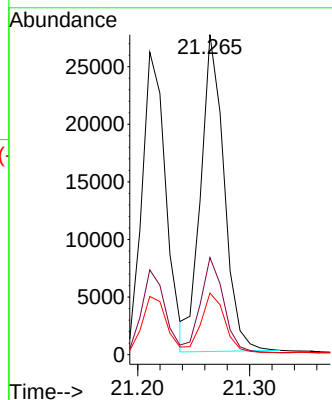
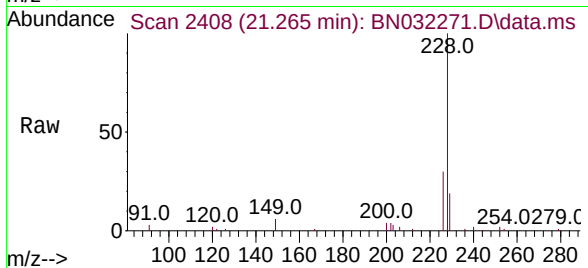
Tgt Ion:228 Resp: 39842

Ion Ratio Lower Upper

228 100

226 30.3 23.6 35.4

229 19.2 15.8 23.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.273 ng

RT: 21.139 min Scan# 2394

Delta R.T. -0.009 min

Lab File: BN032271.D

Acq: 26 Jun 2024 12:06

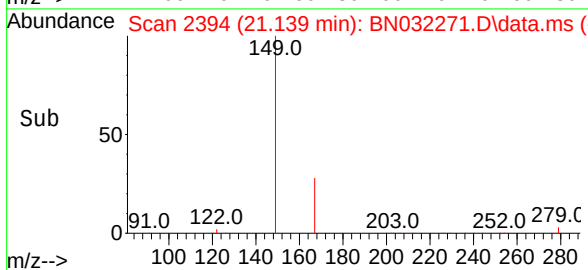
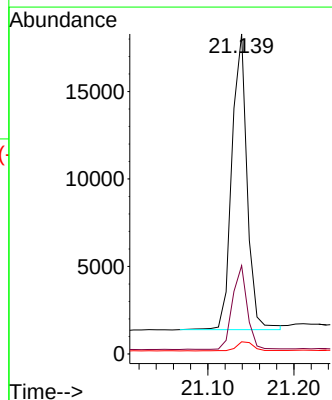
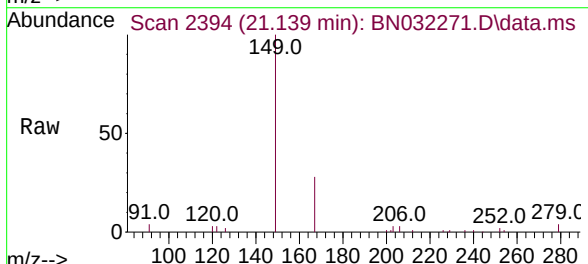
Tgt Ion:149 Resp: 20707

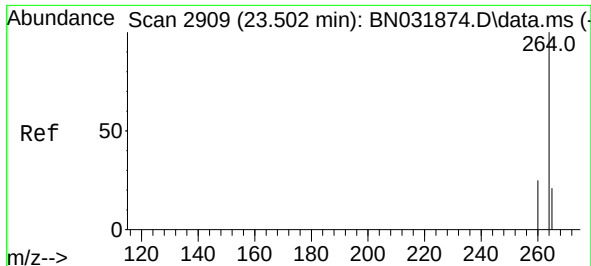
Ion Ratio Lower Upper

149 100

167 27.6 22.5 33.7

279 3.5 2.9 4.3





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.458 min Scan# 21

Delta R.T. 0.006 min

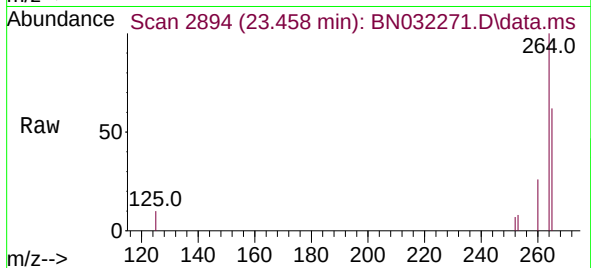
Lab File: BN032271.D

Acq: 26 Jun 2024 12:06

Instrument :

BNA_N

ClientSampleId :



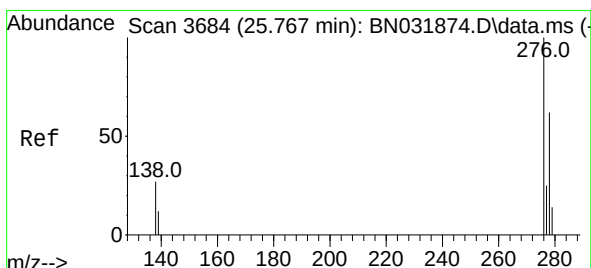
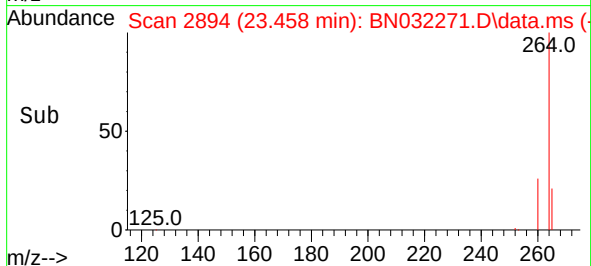
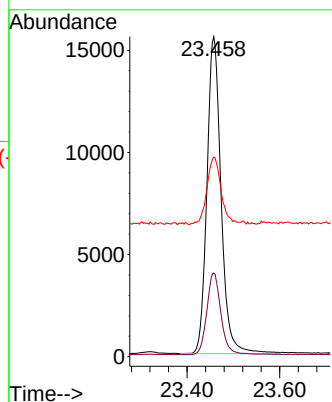
Tgt Ion:264 Resp: 32848

Ion Ratio Lower Upper

264 100

260 26.2 20.5 30.7

265 62.4 39.6 59.4#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.416 ng

RT: 25.700 min Scan# 3661

Delta R.T. 0.006 min

Lab File: BN032271.D

Acq: 26 Jun 2024 12:06

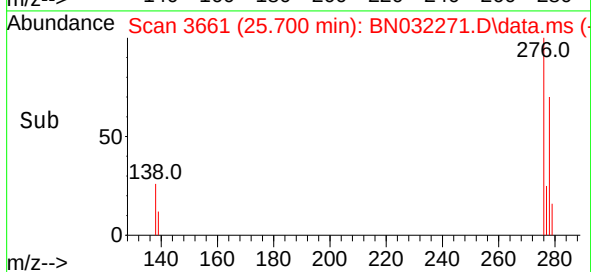
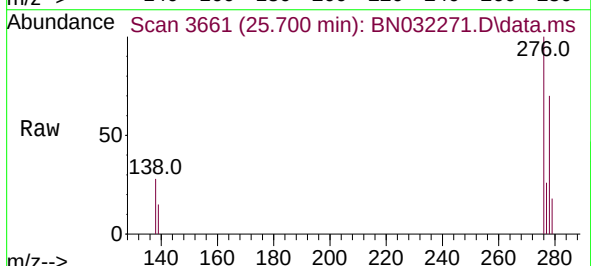
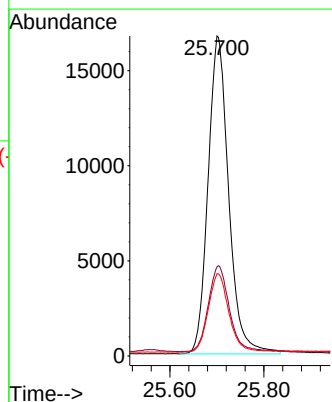
Tgt Ion:276 Resp: 50965

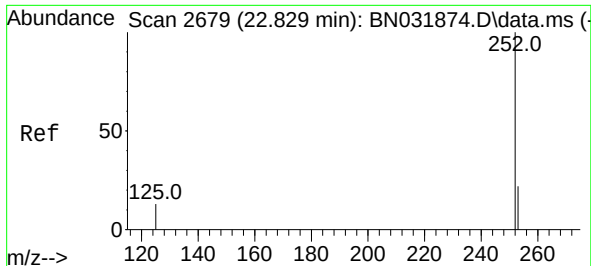
Ion Ratio Lower Upper

276 100

138 27.4 21.5 32.3

277 24.7 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.373 ng

RT: 22.785 min Scan# 2

Delta R.T. -0.000 min

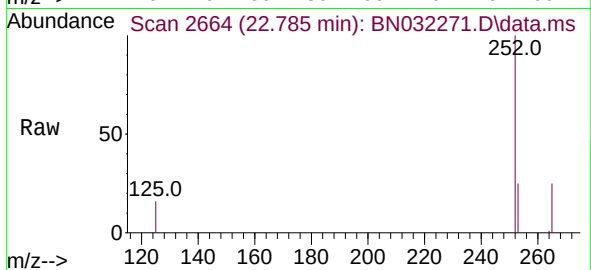
Lab File: BN032271.D

Acq: 26 Jun 2024 12:06

Instrument :

BNA_N

ClientSampleId :



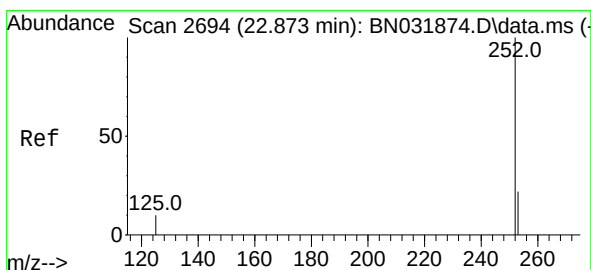
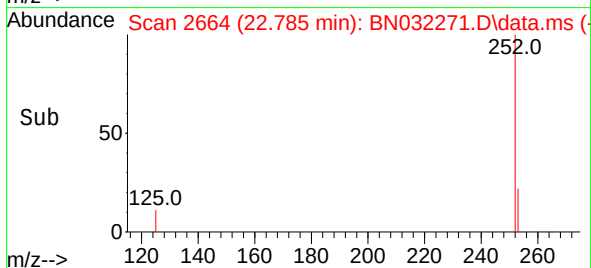
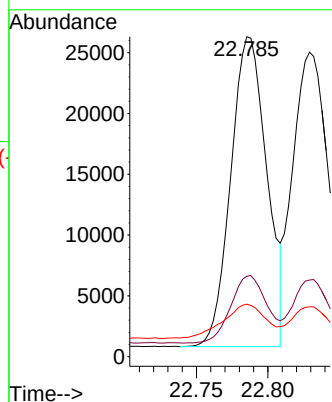
Tgt Ion:252 Resp: 44698

Ion Ratio Lower Upper

252 100

253 25.1 20.2 30.2

125 16.4 14.2 21.4



#38

Benzo(k)fluoranthene

Concen: 0.392 ng

RT: 22.829 min Scan# 2679

Delta R.T. -0.000 min

Lab File: BN032271.D

Acq: 26 Jun 2024 12:06

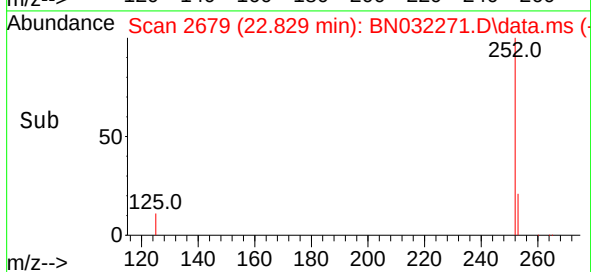
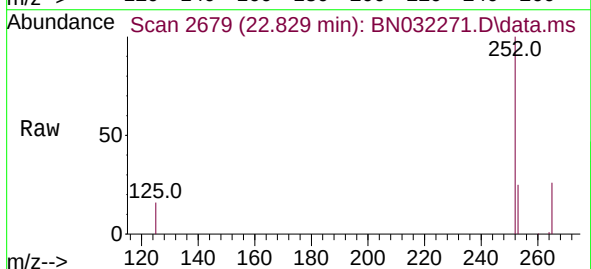
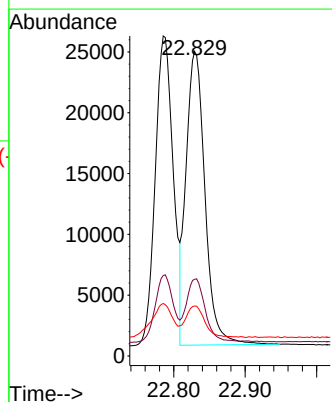
Tgt Ion:252 Resp: 44395

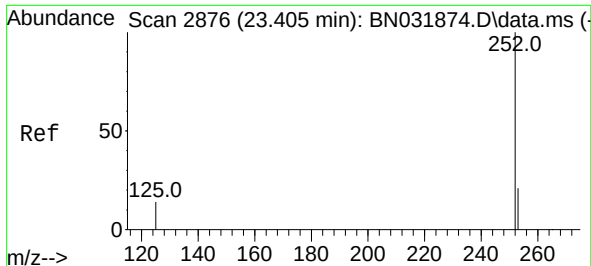
Ion Ratio Lower Upper

252 100

253 25.2 19.9 29.9

125 16.4 13.0 19.4





#39

Benzo(a)pyrene

Concen: 0.377 ng

RT: 23.358 min Scan# 21

Delta R.T. -0.000 min

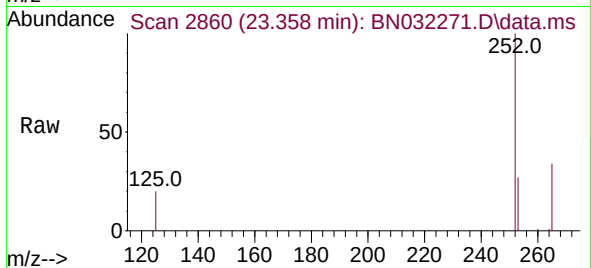
Lab File: BN032271.D

Acq: 26 Jun 2024 12:06

Instrument :

BNA_N

ClientSampleId :



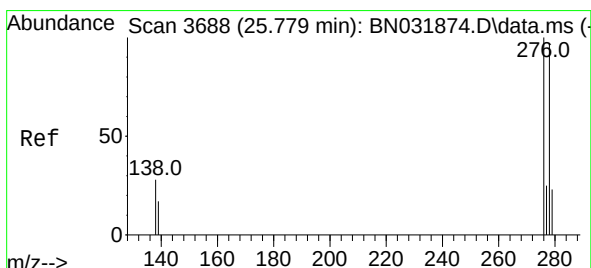
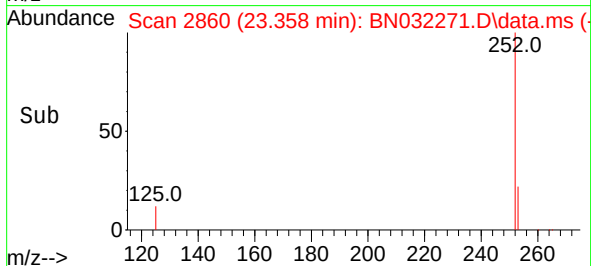
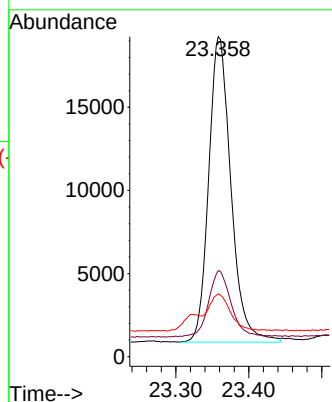
Tgt Ion:252 Resp: 38896

Ion Ratio Lower Upper

252 100

253 26.9 20.5 30.7

125 19.7 16.4 24.6



#40

Dibenzo(a,h)anthracene

Concen: 0.421 ng

RT: 25.712 min Scan# 3665

Delta R.T. 0.006 min

Lab File: BN032271.D

Acq: 26 Jun 2024 12:06

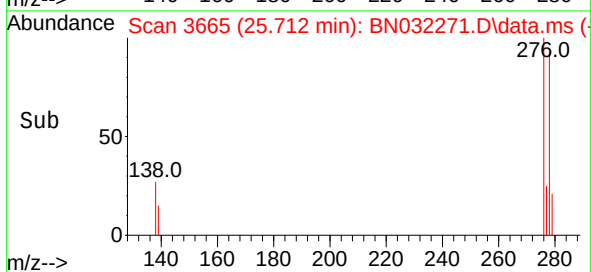
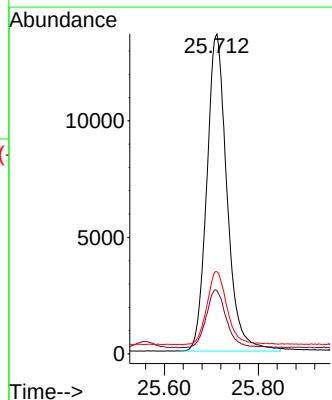
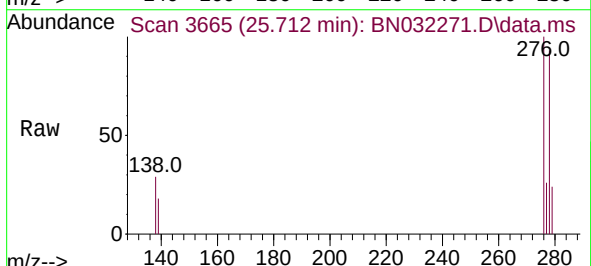
Tgt Ion:278 Resp: 40640

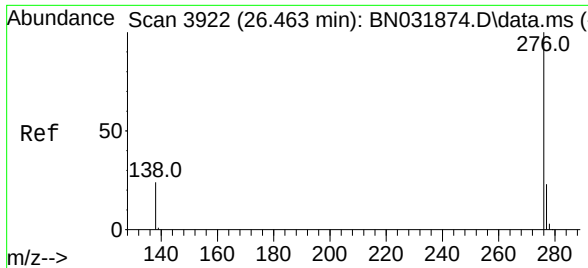
Ion Ratio Lower Upper

278 100

139 19.8 17.0 25.4

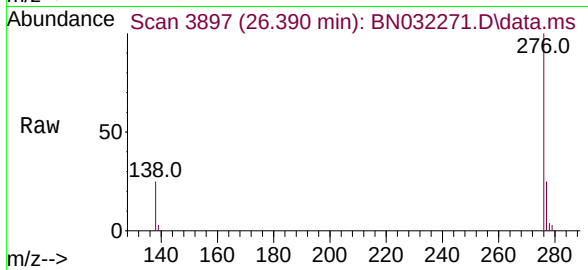
279 25.7 21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.417 ng
RT: 26.390 min Scan# 3897
Delta R.T. 0.012 min
Lab File: BN032271.D
Acq: 26 Jun 2024 12:06

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	276	Resp:	43264
Ion	Ratio	Lower	Upper
276	100		
277	24.9	20.2	30.2
138	25.2	20.6	31.0

