

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100422\
 Data File : BN022001.D
 Acq On : 04 Oct 2022 09:58
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 04 23:03:01 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 01:32:21 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

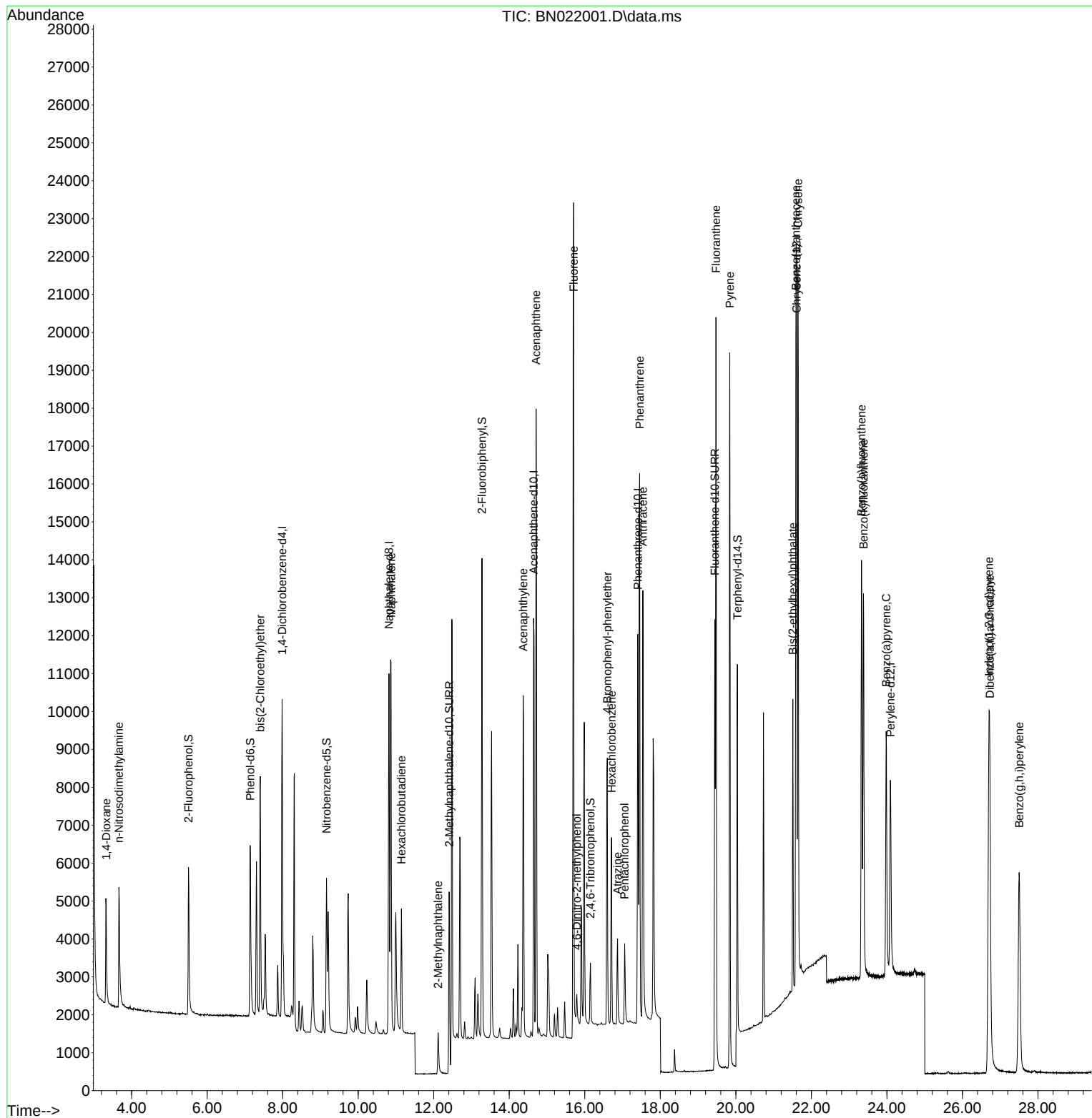
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.985	152	4274	0.400	ng	0.00
7) Naphthalene-d8	10.816	136	12951	0.400	ng	0.00
13) Acenaphthene-d10	14.646	164	6769	0.400	ng	0.00
19) Phenanthrene-d10	17.403	188	13606	0.400	ng	# 0.00
29) Chrysene-d12	21.609	240	10877	0.400	ng	# 0.00
35) Perylene-d12	24.096	264	8369	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.508	112	3786	0.382	ng	0.00
5) Phenol-d6	7.140	99	4831	0.376	ng	0.00
8) Nitrobenzene-d5	9.161	82	3805	0.365	ng	0.00
11) 2-Methylnaphthalene-d10	12.410	152	8859	0.372	ng	0.00
14) 2,4,6-Tribromophenol	16.150	330	937	0.363	ng	0.00
15) 2-Fluorobiphenyl	13.278	172	11220	0.379	ng	0.00
27) Fluoranthene-d10	19.445	212	13218	0.365	ng	0.00
31) Terphenyl-d14	20.041	244	8469	0.387	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.327	88	2047	0.370	ng	95
3) n-Nitrosodimethylamine	3.667	42	2260	0.376	ng	# 99
6) bis(2-Chloroethyl)ether	7.408	93	5096	0.375	ng	99
9) Naphthalene	10.869	128	14716	0.376	ng	100
10) Hexachlorobutadiene	11.147	225	2520	0.372	ng	# 99
12) 2-Methylnaphthalene	12.119	142	2233	0.385	ng	96
16) Acenaphthylene	14.368	152	11174	0.347	ng	100
17) Acenaphthene	14.710	154	8393	0.371	ng	100
18) Fluorene	15.705	166	10414	0.381	ng	100
20) 4,6-Dinitro-2-methylph...	15.790	198	635	0.430	ng	# 71
21) 4-Bromophenyl-phenylether	16.597	248	3063	0.370	ng	# 87
22) Hexachlorobenzene	16.708	284	3844	0.373	ng	100
23) Atrazine	16.870	200	2156	0.350	ng	97
24) Pentachlorophenol	17.056	266	1160	0.367	ng	97
25) Phenanthrene	17.453	178	17560	0.375	ng	100
26) Anthracene	17.540	178	13402	0.357	ng	100
28) Fluoranthene	19.474	202	18224	0.364	ng	100
30) Pyrene	19.841	202	18299	0.383	ng	100
32) Benzo(a)anthracene	21.591	228	14478	0.354	ng	99
33) Chrysene	21.644	228	17377	0.383	ng	99
34) Bis(2-ethylhexyl)phtha...	21.510	149	6970	0.355	ng	100
36) Indeno(1,2,3-cd)pyrene	26.703	276	14668	0.347	ng	100
37) Benzo(b)fluoranthene	23.330	252	14571	0.367	ng	99
38) Benzo(k)fluoranthene	23.379	252	14476	0.367	ng	99
39) Benzo(a)pyrene	23.982	252	10681	0.353	ng	99
40) Dibenzo(a,h)anthracene	26.724	278	11745	0.348	ng	99
41) Benzo(g,h,i)perylene	27.505	276	12585	0.346	ng	99

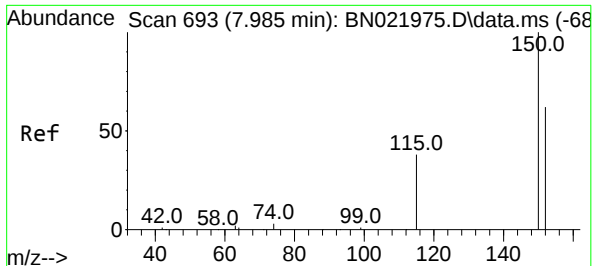
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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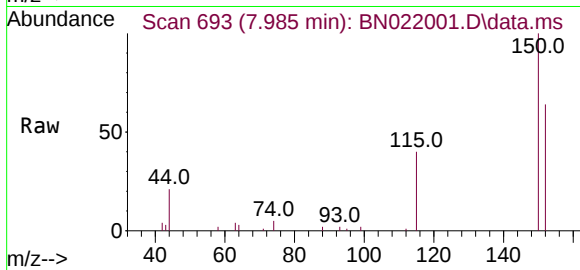
Quant Time: Oct 04 23:03:01 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
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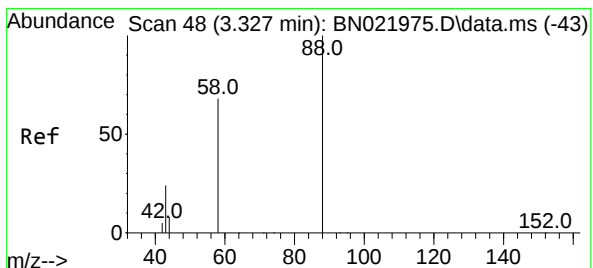
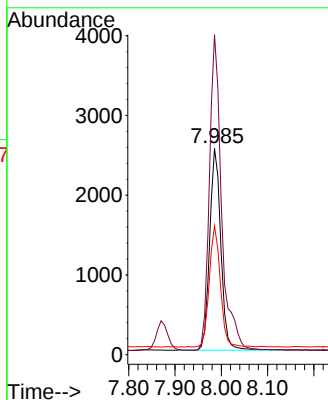
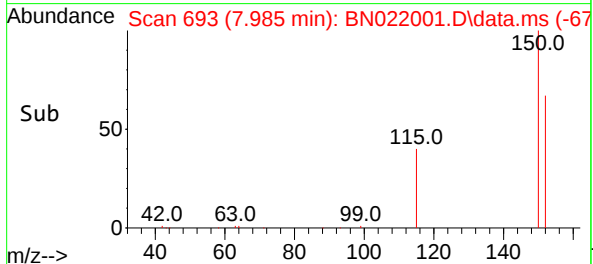


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.985 min Scan# 69
 Delta R.T. 0.000 min
 Lab File: BN022001.D
 Acq: 04 Oct 2022 09:58

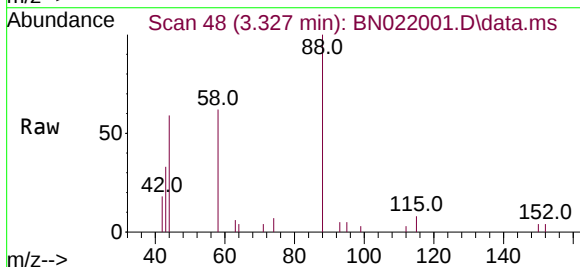
Instrument :
 BNA_N
 ClientSampleId :



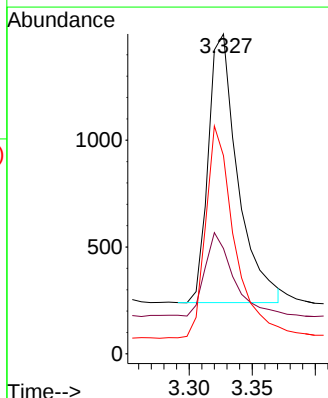
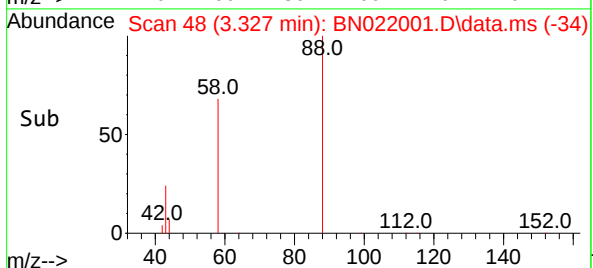
Tgt Ion:152 Resp: 4274
 Ion Ratio Lower Upper
 152 100
 150 155.1 127.2 190.8
 115 62.4 51.4 77.0

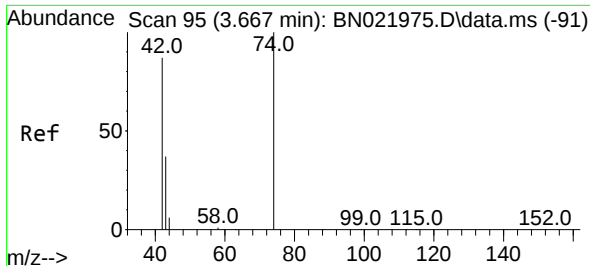


#2
 1,4-Dioxane
 Concen: 0.370 ng
 RT: 3.327 min Scan# 48
 Delta R.T. 0.000 min
 Lab File: BN022001.D
 Acq: 04 Oct 2022 09:58



Tgt Ion: 88 Resp: 2047
 Ion Ratio Lower Upper
 88 100
 43 31.1 22.6 34.0
 58 77.4 58.6 88.0

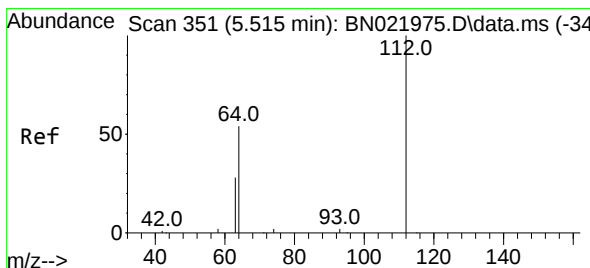
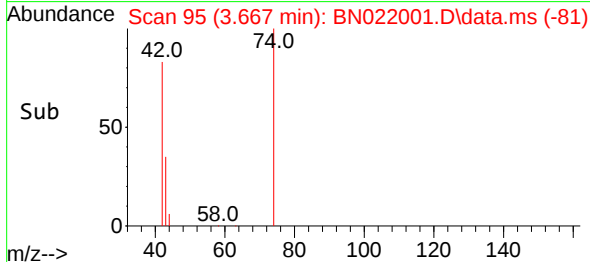
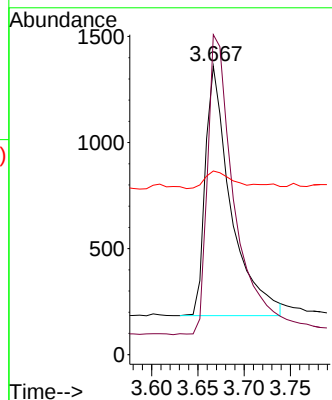
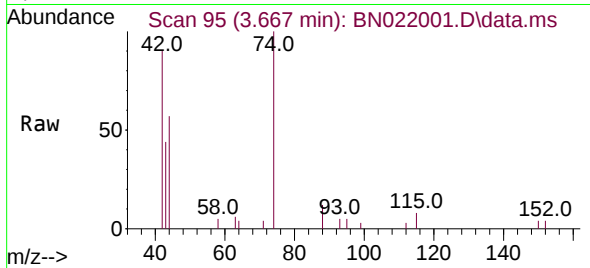




#3
 n-Nitrosodimethylamine
 Concen: 0.376 ng
 RT: 3.667 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: BN022001.D
 Acq: 04 Oct 2022 09:58

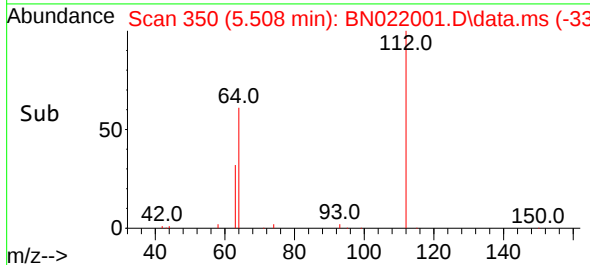
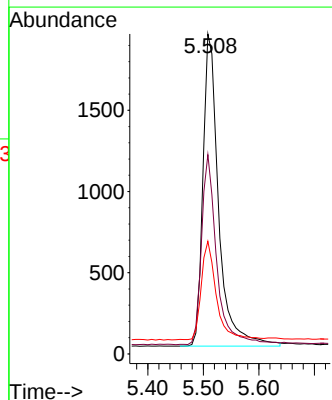
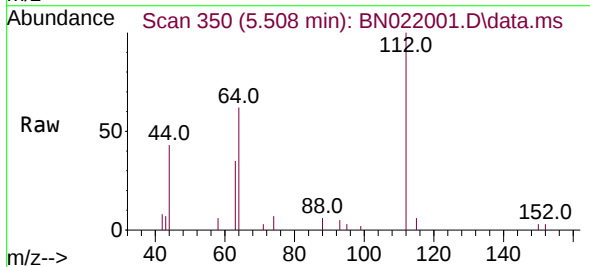
Instrument :
 BNA_N
 ClientSampleId :

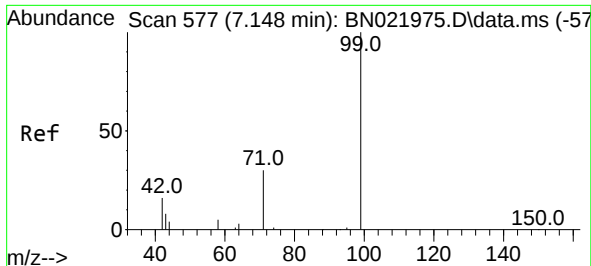
Tgt Ion: 42 Resp: 2260
 Ion Ratio Lower Upper
 42 100
 74 127.0 101.6 152.4
 44 7.9 10.4 15.6#



#4
 2-Fluorophenol
 Concen: 0.382 ng
 RT: 5.508 min Scan# 350
 Delta R.T. -0.007 min
 Lab File: BN022001.D
 Acq: 04 Oct 2022 09:58

Tgt Ion: 112 Resp: 3786
 Ion Ratio Lower Upper
 112 100
 64 59.4 46.9 70.3
 63 30.5 24.6 37.0

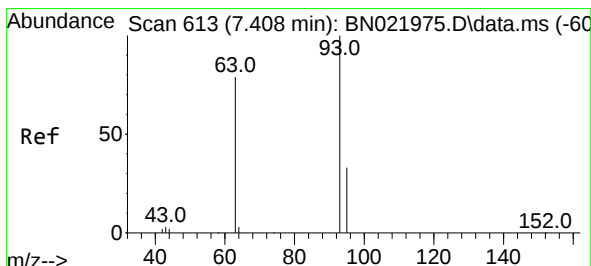
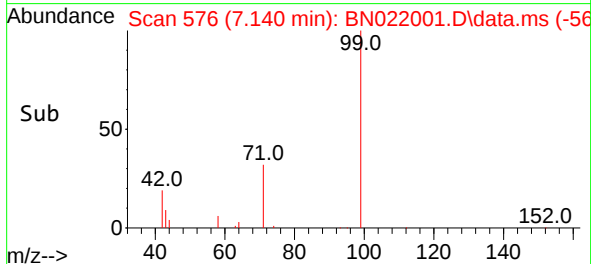
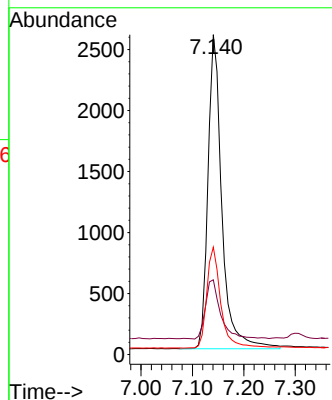
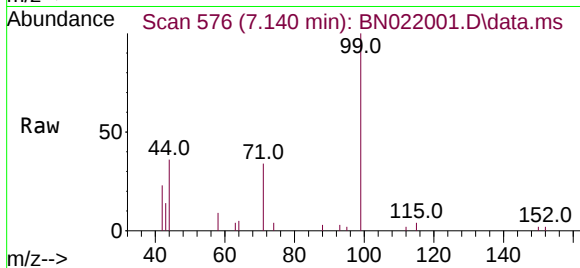




#5
Phenol-d6
Concen: 0.376 ng
RT: 7.140 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

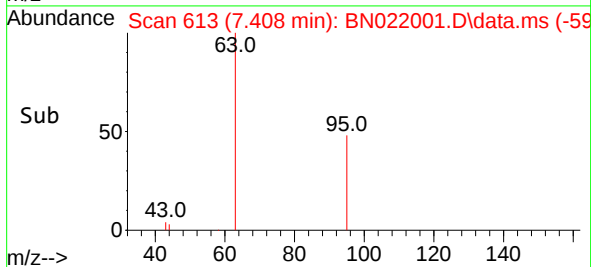
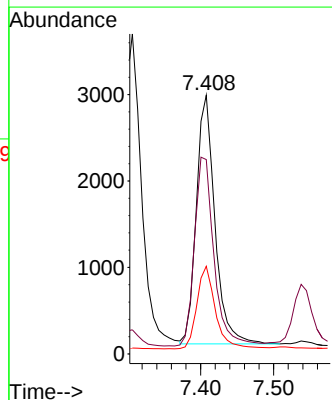
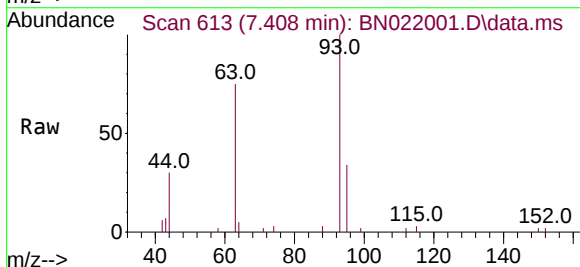
Instrument :
BNA_N
ClientSampleId :

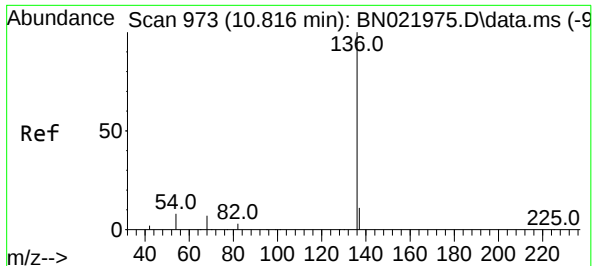
Tgt Ion:	99	Resp:	4831
Ion	Ratio	Lower	Upper
99	100		
42	20.1	15.9	23.9
71	32.6	25.6	38.4



#6
bis(2-Chloroethyl)ether
Concen: 0.375 ng
RT: 7.408 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

Tgt Ion:	93	Resp:	5096
Ion	Ratio	Lower	Upper
93	100		
63	79.9	64.8	97.2
95	33.1	26.6	40.0

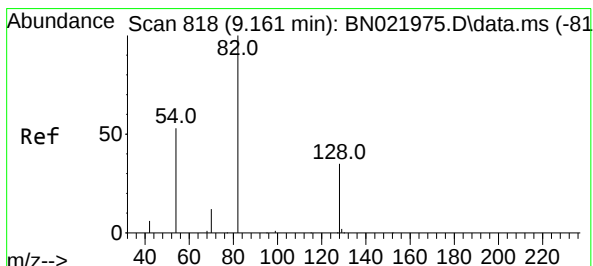
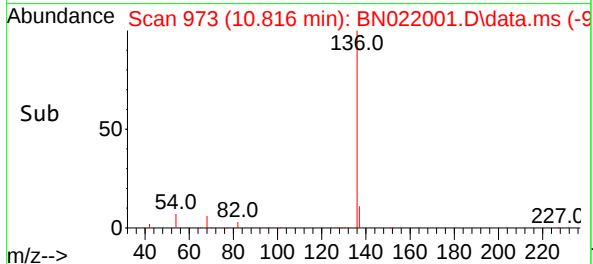
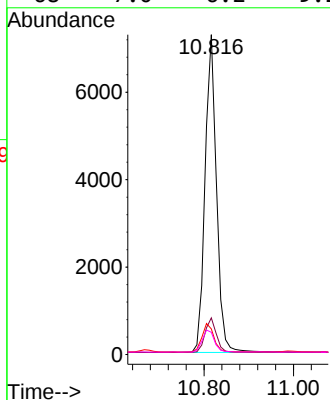
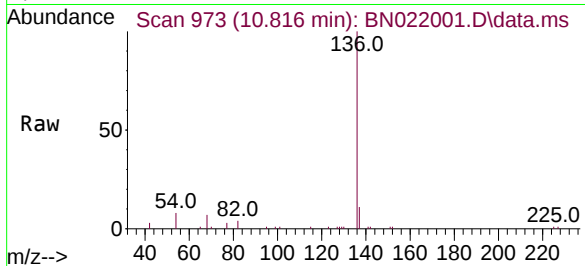




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.816 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

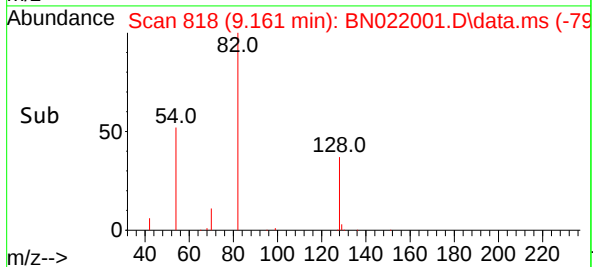
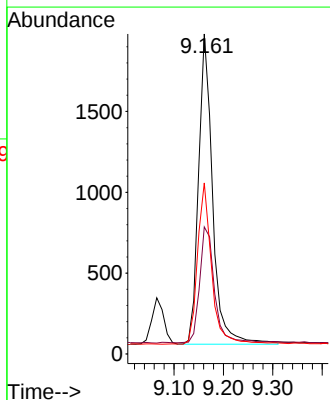
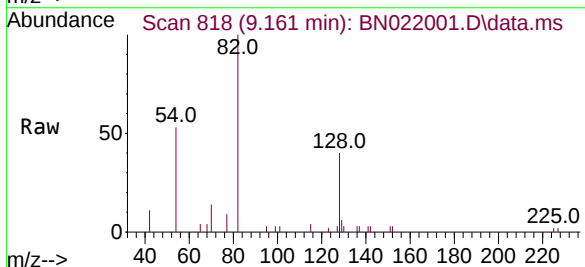
Instrument :
BNA_N
ClientSampleId :

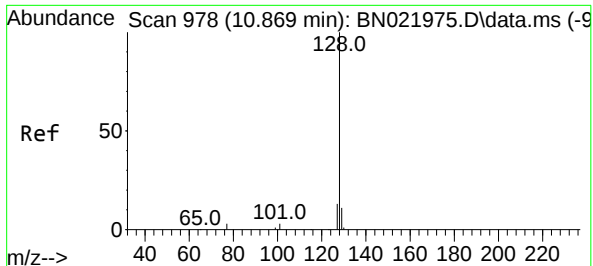
Tgt Ion:	136	Resp:	12951
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.2	13.8
54	8.0	7.1	10.7
68	7.0	6.2	9.2



#8
Nitrobenzene-d5
Concen: 0.365 ng
RT: 9.161 min Scan# 818
Delta R.T. 0.000 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

Tgt Ion:	82	Resp:	3805
Ion Ratio	Lower	Upper	
82	100		
128	39.7	29.9	44.9
54	53.4	43.5	65.3

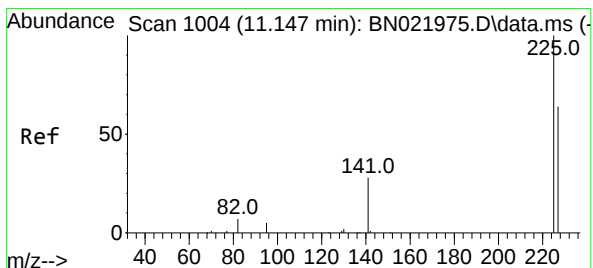
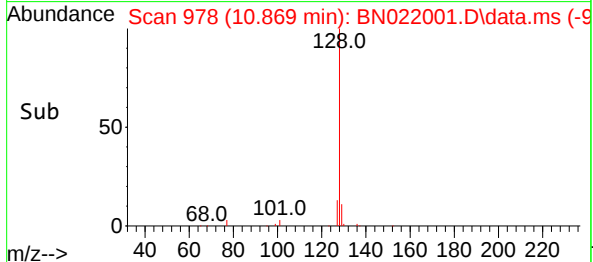
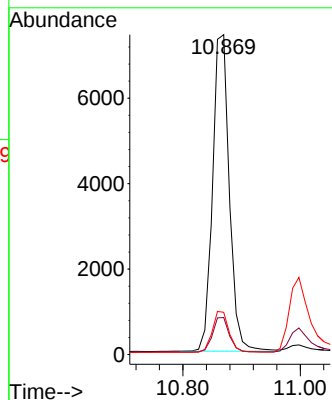
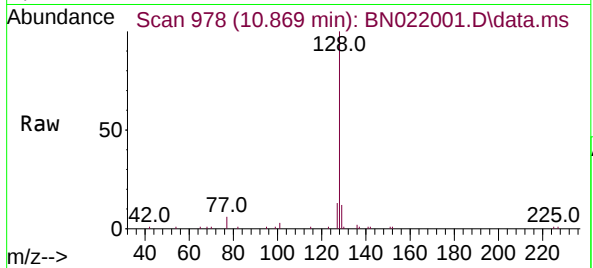




#9
Naphthalene
Concen: 0.376 ng
RT: 10.869 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

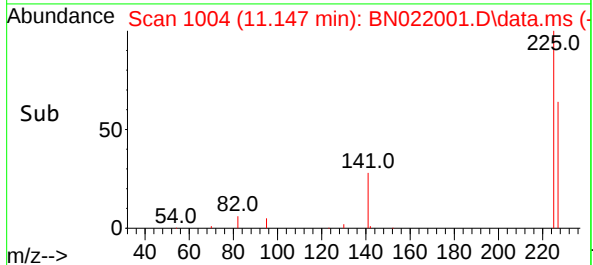
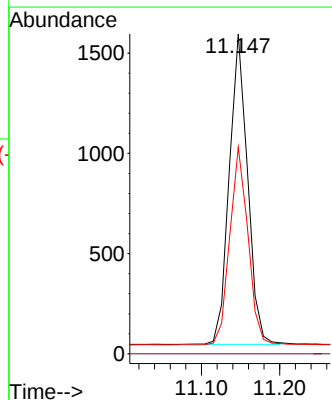
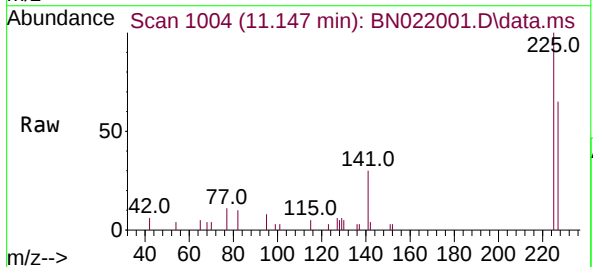
Instrument :
BNA_N
ClientSampleId :

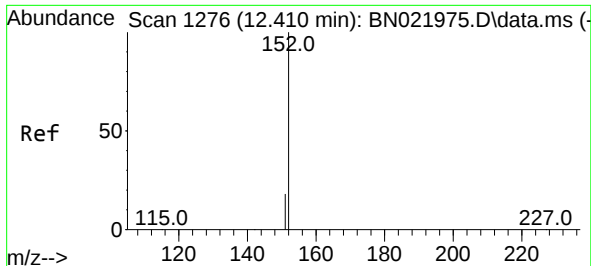
Tgt Ion:128 Resp: 14716
Ion Ratio Lower Upper
128 100
129 11.6 9.3 13.9
127 13.2 10.6 16.0



#10
Hexachlorobutadiene
Concen: 0.372 ng
RT: 11.147 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

Tgt Ion:225 Resp: 2520
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.3 76.9

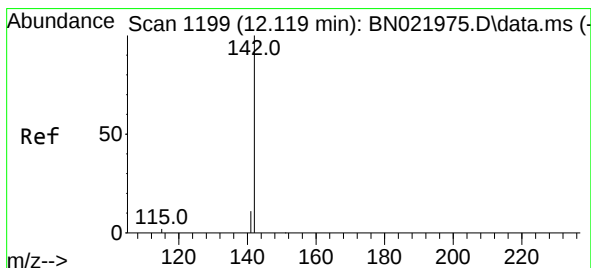
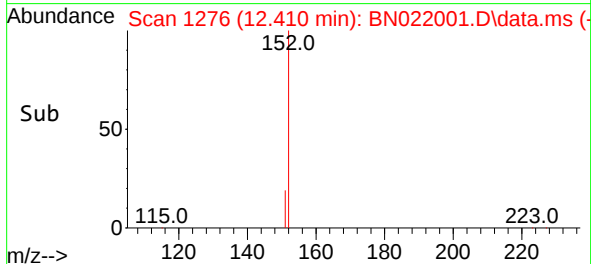
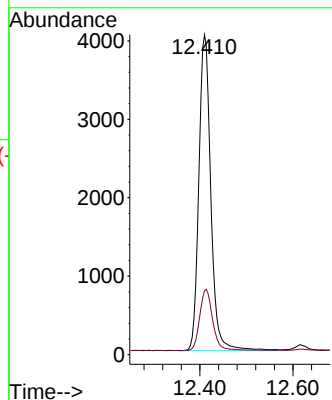
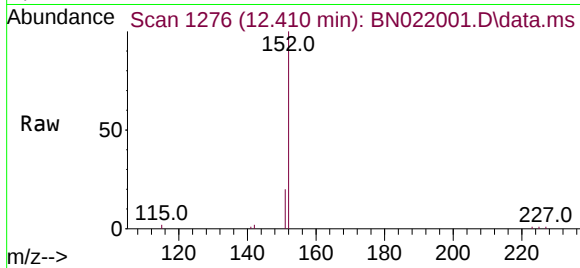




#11
2-Methylnaphthalene-d10
Concen: 0.372 ng
RT: 12.410 min Scan# 1276
Delta R.T. -0.000 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

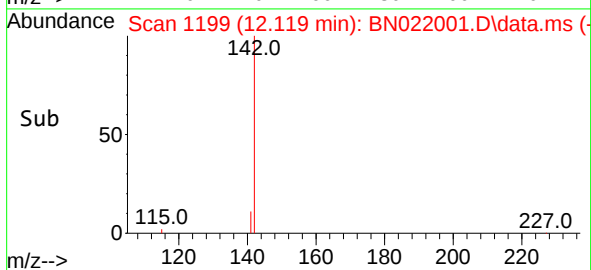
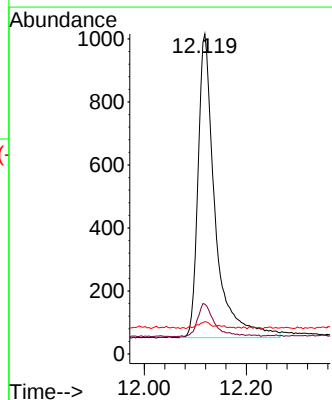
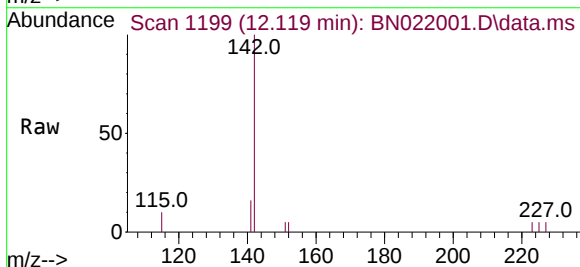
Instrument :
BNA_N
ClientSampleId :

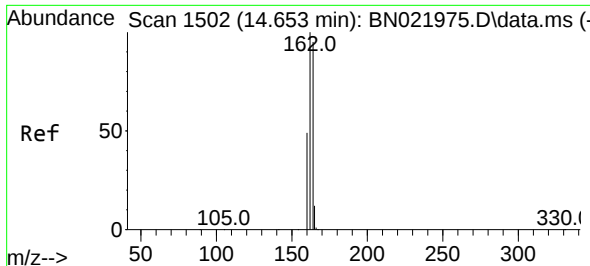
Tgt Ion:152 Resp: 8859
Ion Ratio Lower Upper
152 100
151 16.9 13.8 20.6



#12
2-Methylnaphthalene
Concen: 0.385 ng
RT: 12.119 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

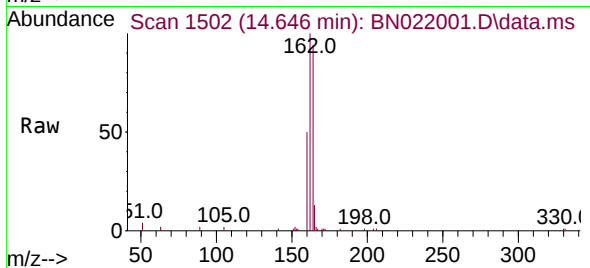
Tgt Ion:142 Resp: 2233
Ion Ratio Lower Upper
142 100
141 15.6 13.6 20.4
115 10.1 9.7 14.5



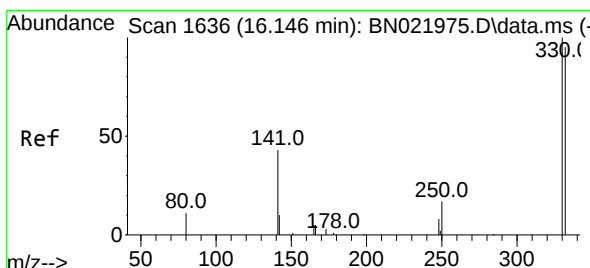
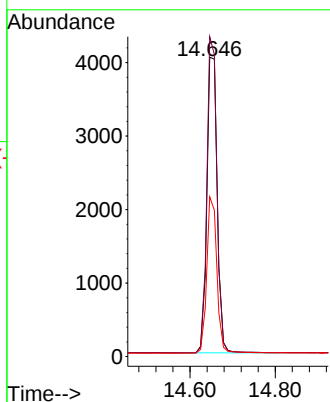
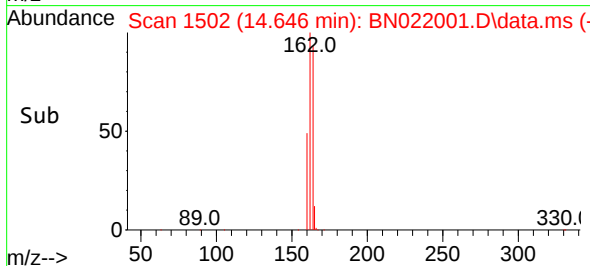


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.646 min Scan# 1502
Delta R.T. -0.007 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

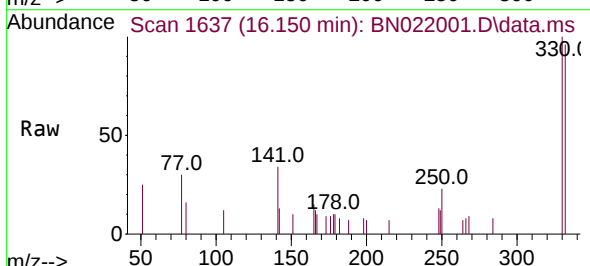
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BNA_N
ClientSampleId :



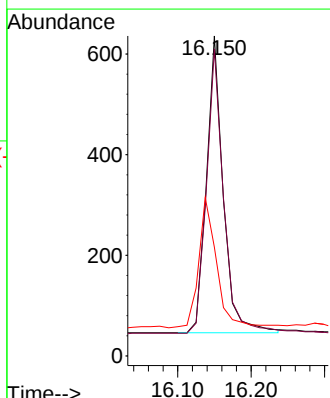
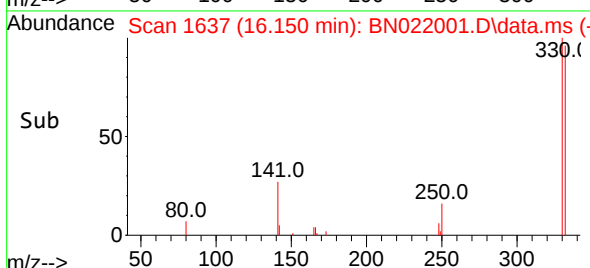
Tgt Ion:164 Resp: 6769
Ion Ratio Lower Upper
164 100
162 106.9 84.3 126.5
160 53.4 41.7 62.5

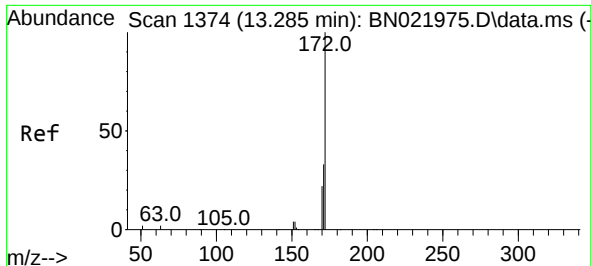


#14
2,4,6-Tribromophenol
Concen: 0.363 ng
RT: 16.150 min Scan# 1637
Delta R.T. 0.004 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58



Tgt Ion:330 Resp: 937
Ion Ratio Lower Upper
330 100
332 98.0 77.0 115.4
141 46.7 35.3 52.9

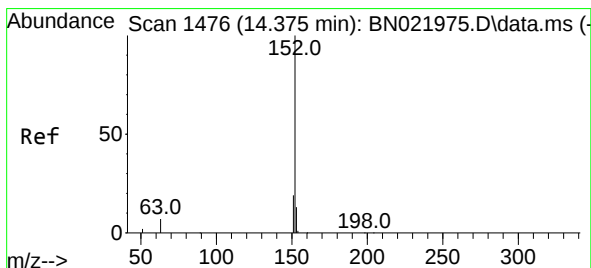
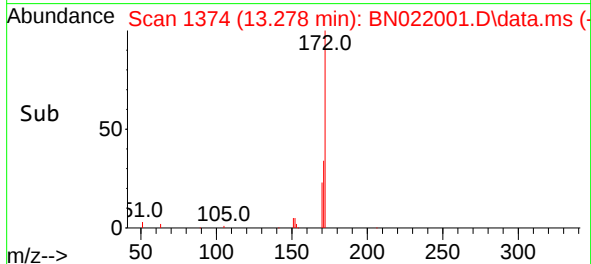
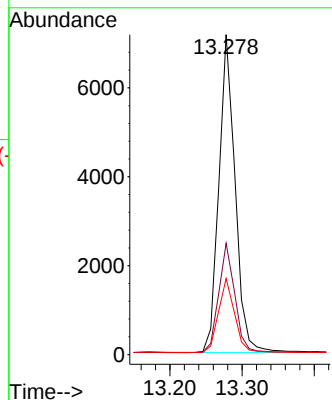
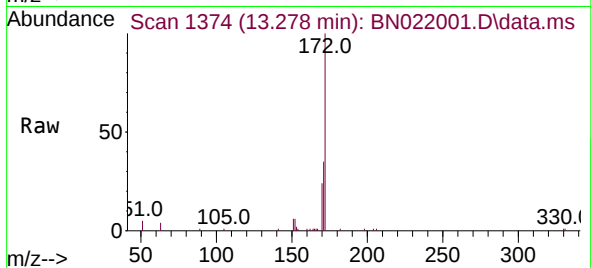




#15
2-Fluorobiphenyl
Concen: 0.379 ng
RT: 13.278 min Scan# 1374
Delta R.T. -0.007 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

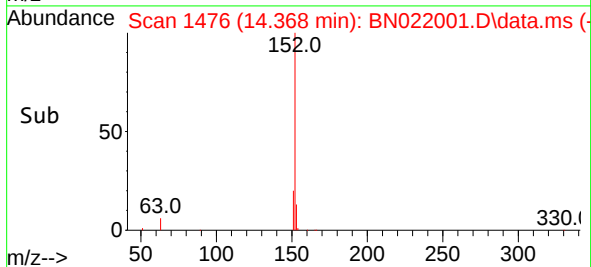
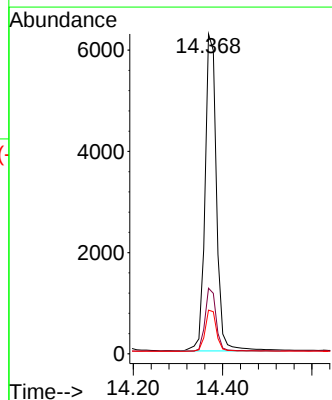
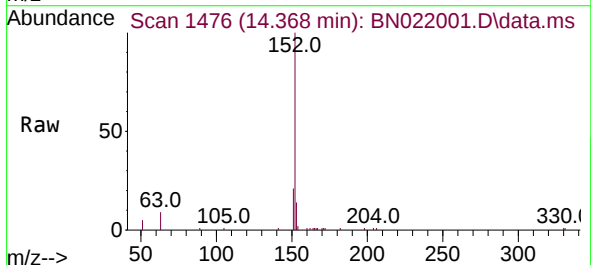
Instrument :
BNA_N
ClientSampleId :

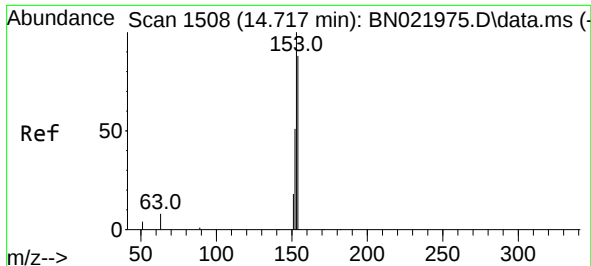
Tgt Ion:172 Resp: 11220
Ion Ratio Lower Upper
172 100
171 34.8 27.2 40.8
170 23.8 18.3 27.5



#16
Acenaphthylene
Concen: 0.347 ng
RT: 14.368 min Scan# 1476
Delta R.T. -0.007 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

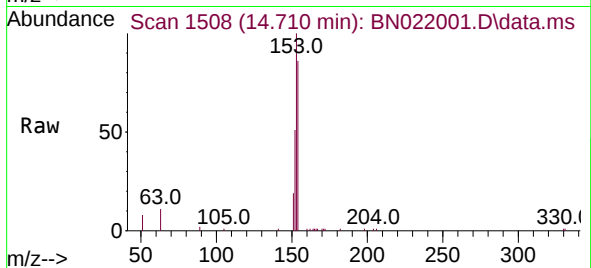
Tgt Ion:152 Resp: 11174
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.1 10.4 15.6



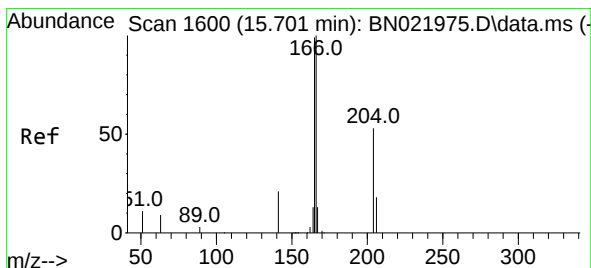
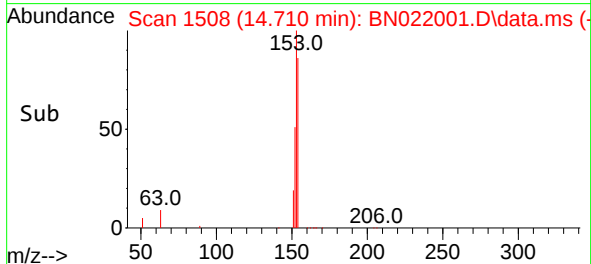
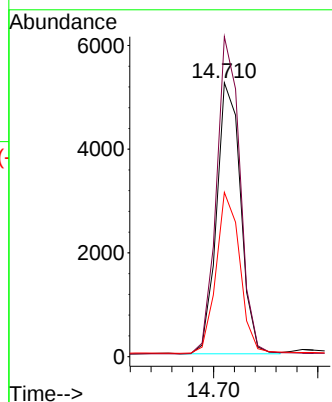


#17
Acenaphthene
Concen: 0.371 ng
RT: 14.710 min Scan# 11
Delta R.T. -0.007 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

Instrument :
BNA_N
ClientSampleId :

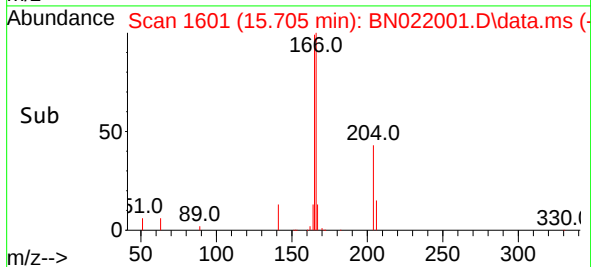
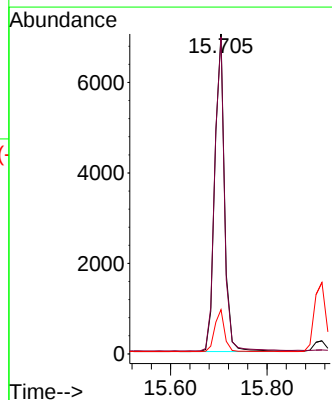
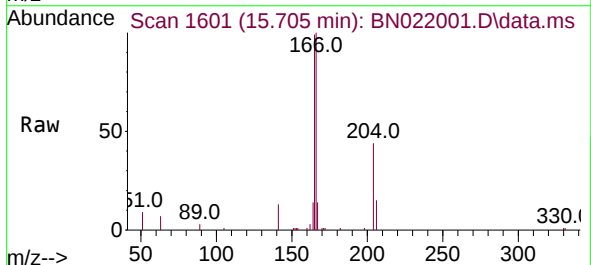


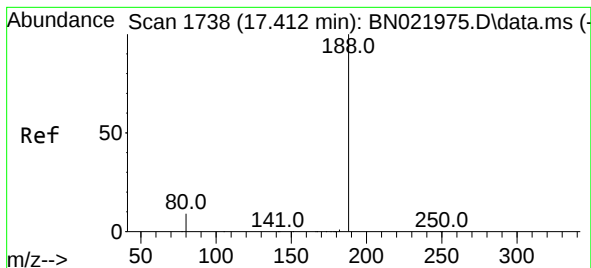
Tgt Ion:154 Resp: 8393
Ion Ratio Lower Upper
154 100
153 115.2 92.1 138.1
152 59.0 47.8 71.6



#18
Fluorene
Concen: 0.381 ng
RT: 15.705 min Scan# 1601
Delta R.T. 0.004 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

Tgt Ion:166 Resp: 10414
Ion Ratio Lower Upper
166 100
165 100.0 80.0 120.0
167 13.3 10.9 16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.403 min Scan# 11

Delta R.T. -0.009 min

Lab File: BN022001.D

Acq: 04 Oct 2022 09:58

Instrument :

BNA_N

ClientSampleId :

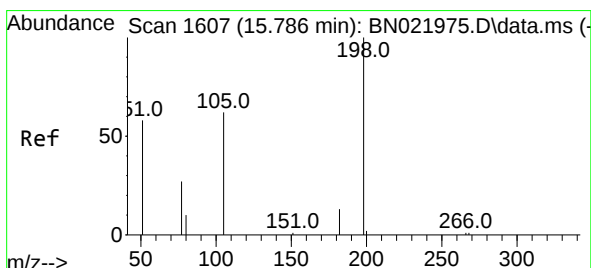
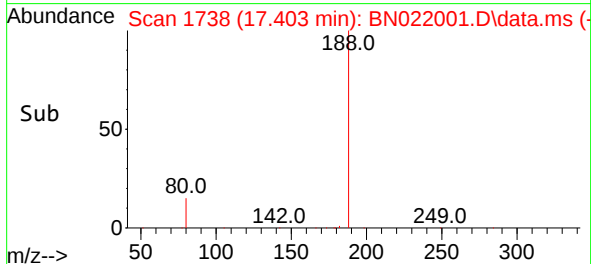
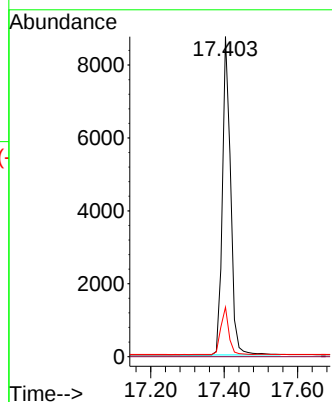
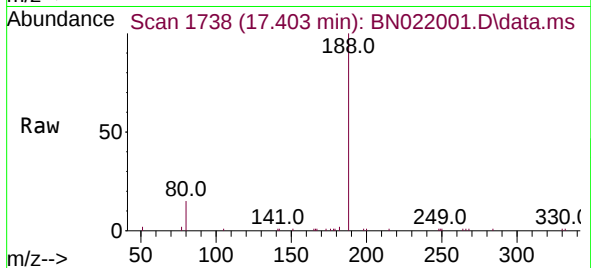
Tgt Ion:188 Resp: 13606

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 15.4 7.5 11.3#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.430 ng

RT: 15.790 min Scan# 1608

Delta R.T. 0.004 min

Lab File: BN022001.D

Acq: 04 Oct 2022 09:58

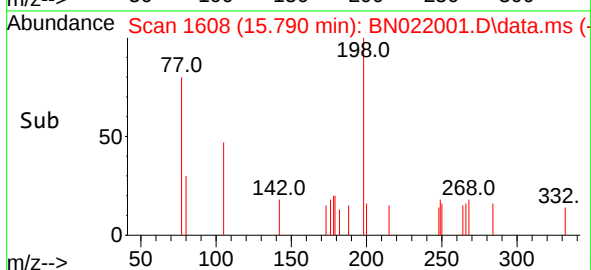
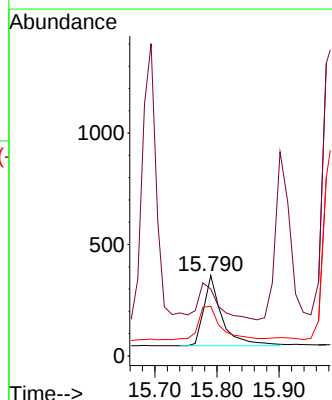
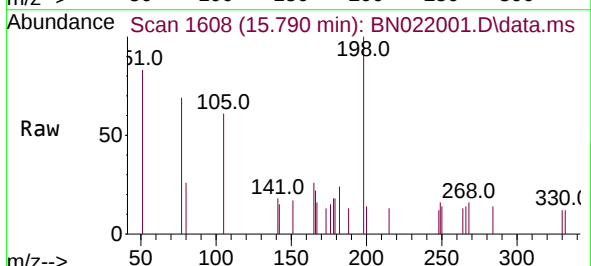
Tgt Ion:198 Resp: 635

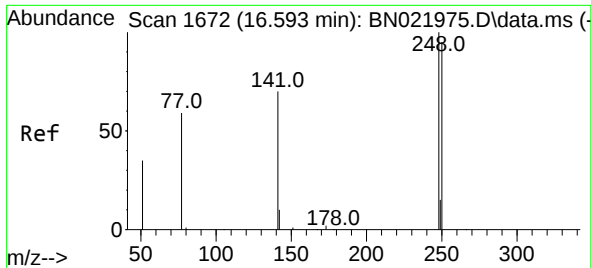
Ion Ratio Lower Upper

198 100

51 83.1 96.6 144.8#

105 61.5 64.4 96.6#

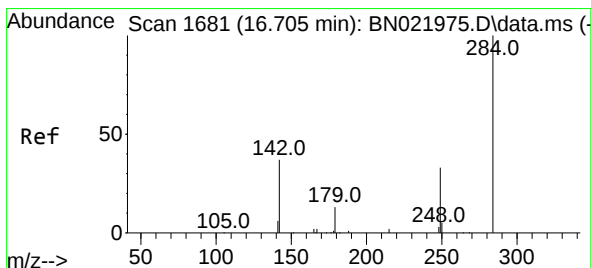
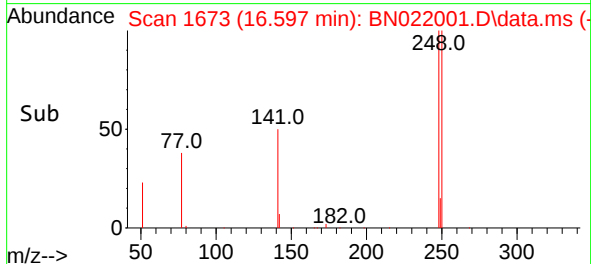
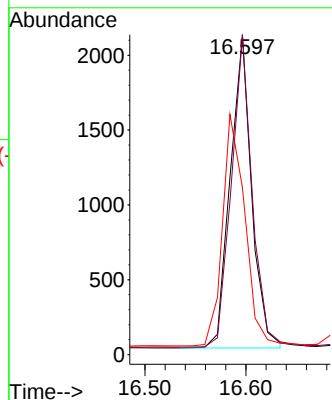
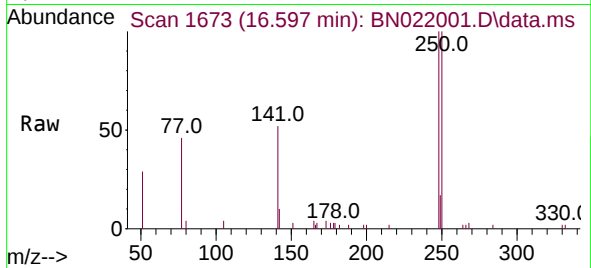




#21
4-Bromophenyl-phenylether
Concen: 0.370 ng
RT: 16.597 min Scan# 1672
Delta R.T. 0.004 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

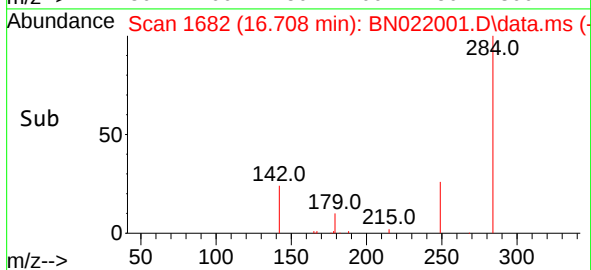
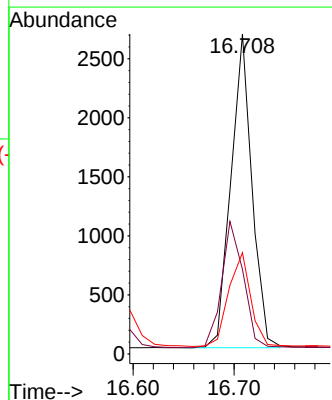
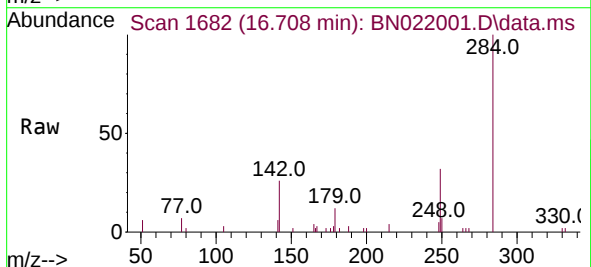
Instrument :
BNA_N
ClientSampleId :

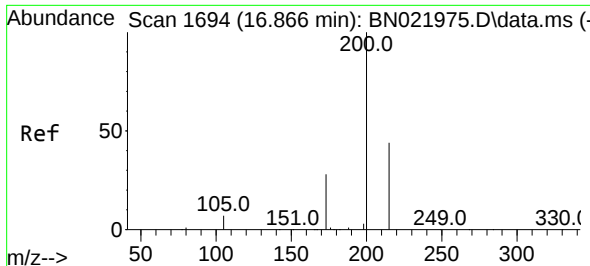
Tgt Ion:248 Resp: 3063
Ion Ratio Lower Upper
248 100
250 100.1 76.6 114.8
141 52.2 57.5 86.3#



#22
Hexachlorobenzene
Concen: 0.373 ng
RT: 16.708 min Scan# 1682
Delta R.T. 0.004 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

Tgt Ion:284 Resp: 3844
Ion Ratio Lower Upper
284 100
142 41.6 33.4 50.0
249 31.3 25.1 37.7

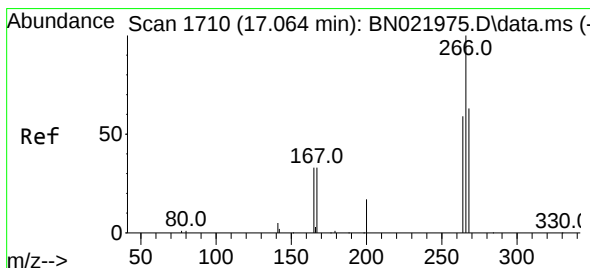
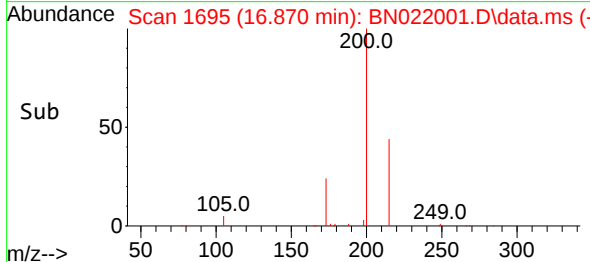
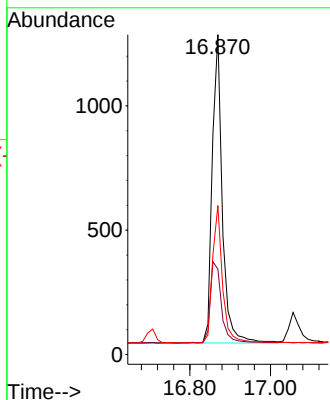
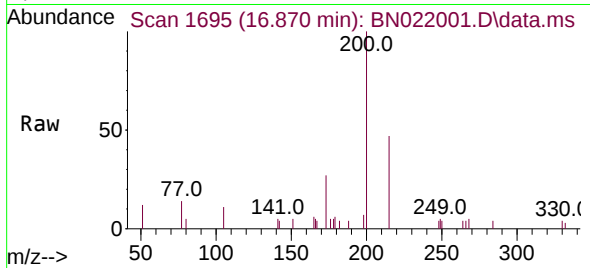




#23
 Atrazine
 Concen: 0.350 ng
 RT: 16.870 min Scan# 1694
 Delta R.T. 0.004 min
 Lab File: BN022001.D
 Acq: 04 Oct 2022 09:58

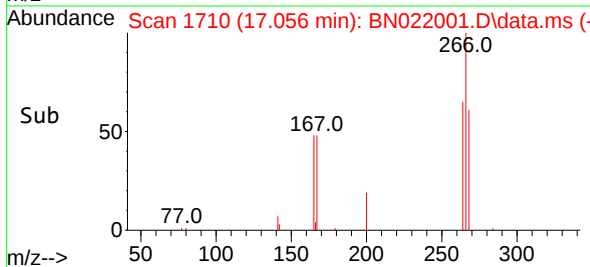
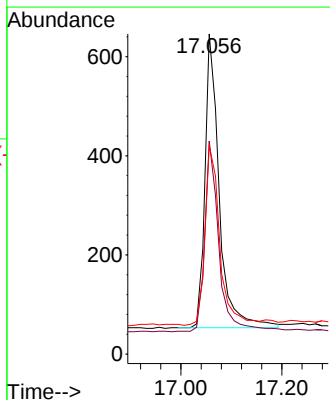
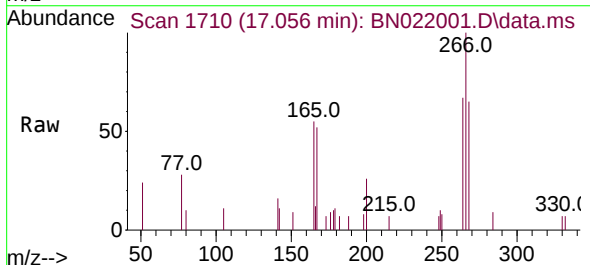
Instrument :
 BNA_N
 ClientSampleId :

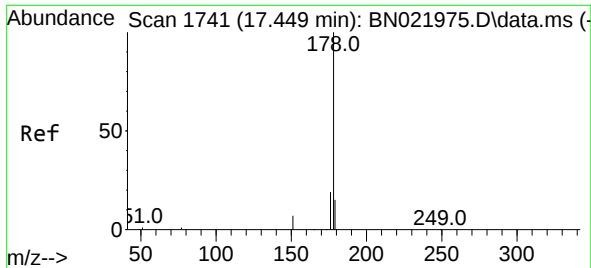
Tgt Ion:200 Resp: 2156
 Ion Ratio Lower Upper
 200 100
 173 26.7 24.6 36.8
 215 46.5 37.1 55.7



#24
 Pentachlorophenol
 Concen: 0.367 ng
 RT: 17.056 min Scan# 1710
 Delta R.T. -0.008 min
 Lab File: BN022001.D
 Acq: 04 Oct 2022 09:58

Tgt Ion:266 Resp: 1160
 Ion Ratio Lower Upper
 266 100
 264 64.7 49.8 74.6
 268 63.4 49.6 74.4

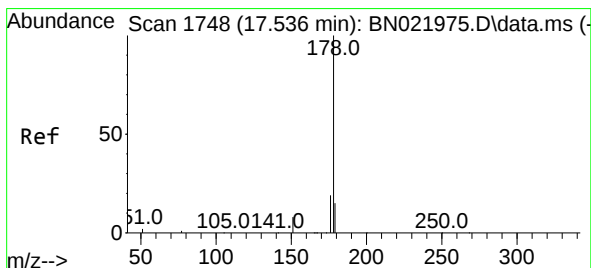
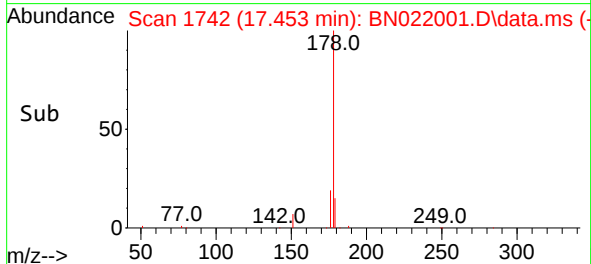
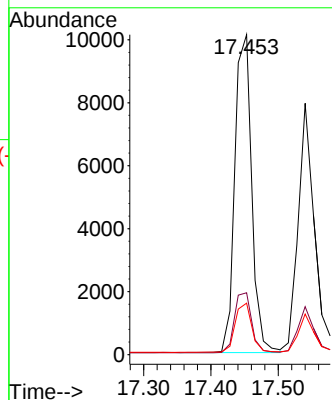
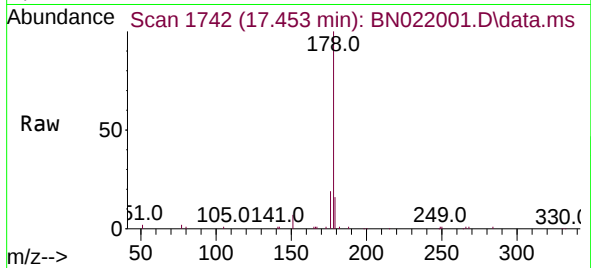




#25
Phenanthrene
Concen: 0.375 ng
RT: 17.453 min Scan# 1742
Delta R.T. 0.004 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

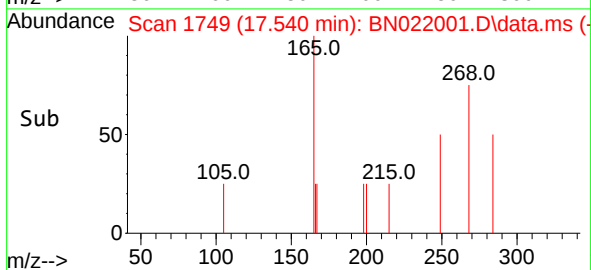
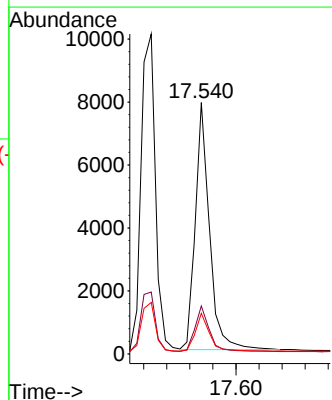
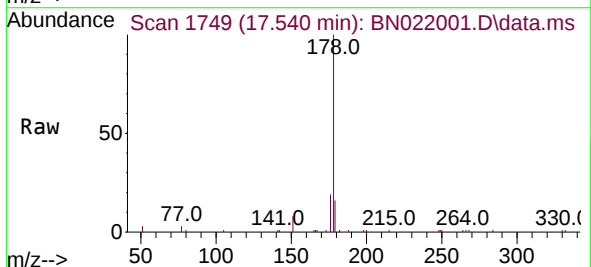
Instrument :
BNA_N
ClientSampleId :

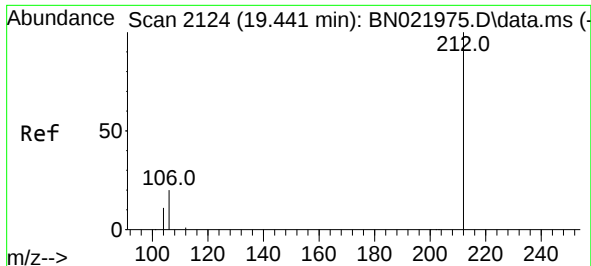
Tgt Ion:178 Resp: 17560
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.4 12.2 18.2



#26
Anthracene
Concen: 0.357 ng
RT: 17.540 min Scan# 1749
Delta R.T. 0.004 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

Tgt Ion:178 Resp: 13402
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 14.9 12.2 18.2

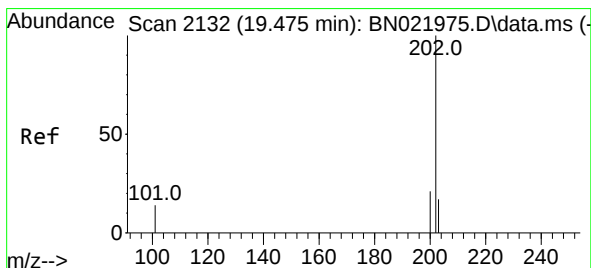
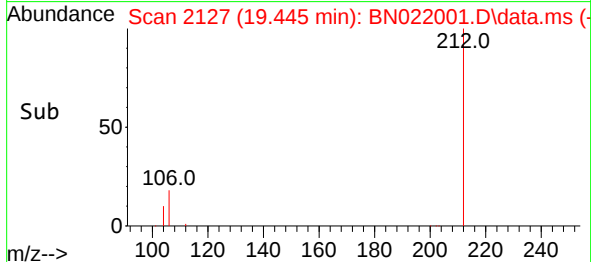
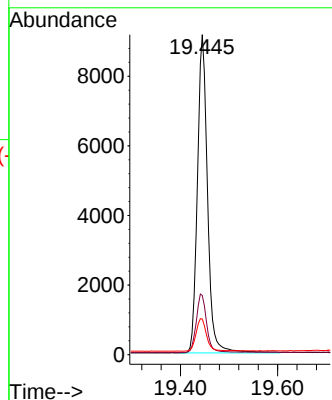
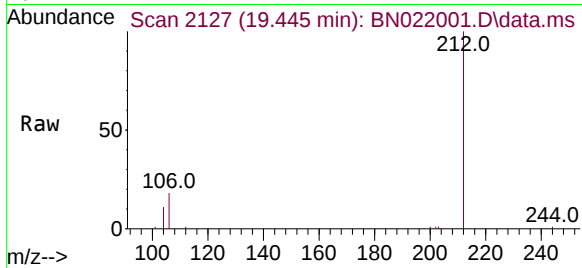




#27
Fluoranthene-d10
Concen: 0.365 ng
RT: 19.445 min Scan# 2124
Delta R.T. 0.004 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

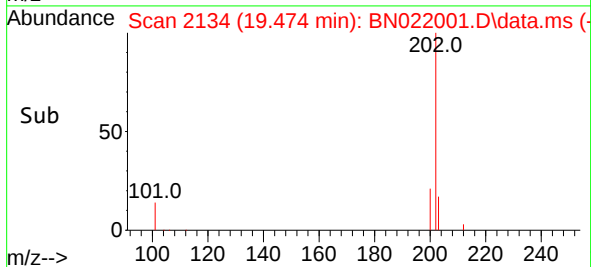
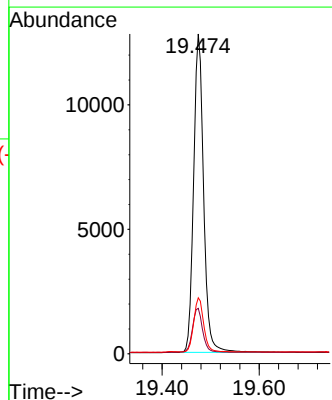
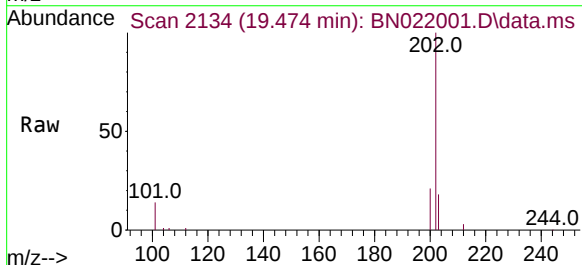
Instrument :
BNA_N
ClientSampleId :

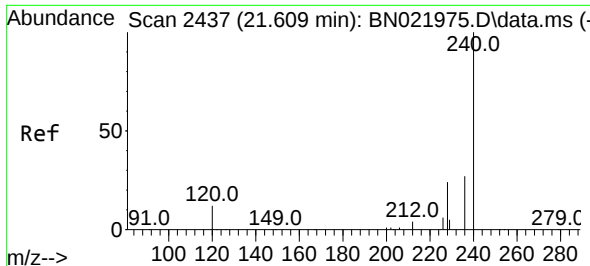
Tgt Ion:212 Resp: 13218
Ion Ratio Lower Upper
212 100
106 18.7 15.2 22.8
104 10.5 8.6 13.0



#28
Fluoranthene
Concen: 0.364 ng
RT: 19.474 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

Tgt Ion:202 Resp: 18224
Ion Ratio Lower Upper
202 100
101 14.3 11.4 17.0
203 17.0 13.5 20.3

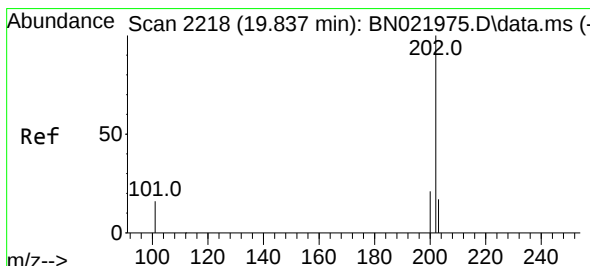
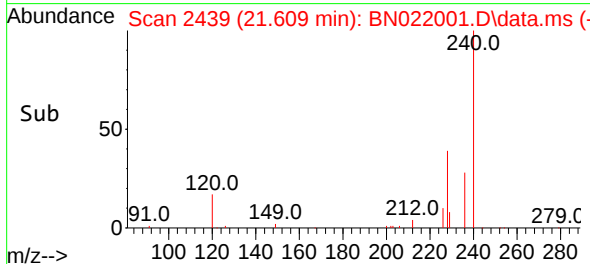
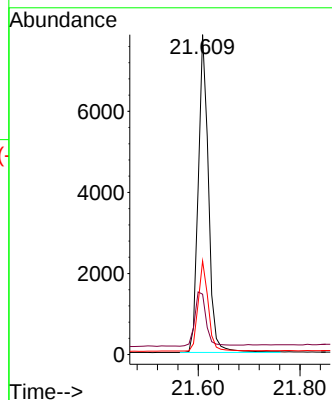
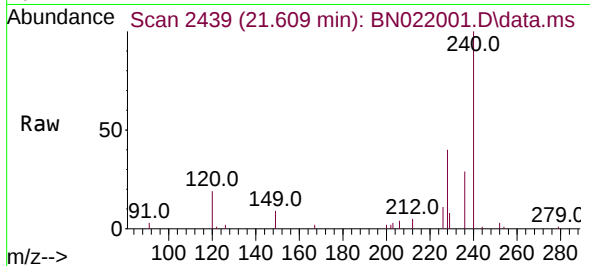




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.609 min Scan# 2437
Delta R.T. -0.000 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

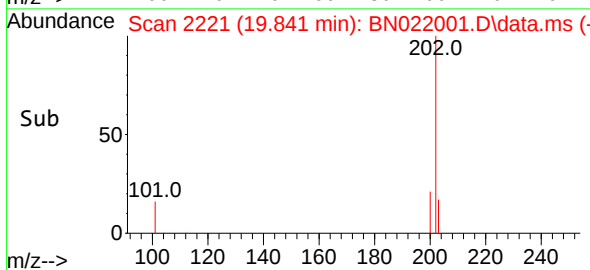
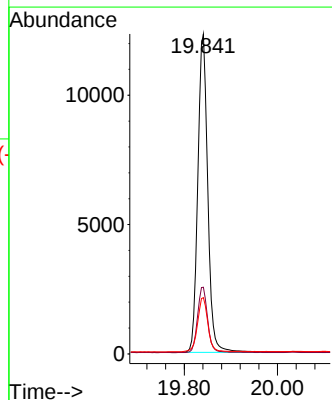
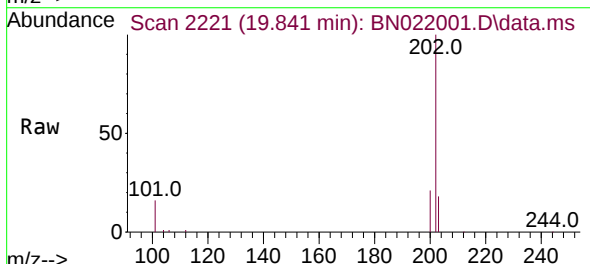
Instrument :
BNA_N
ClientSampleId :

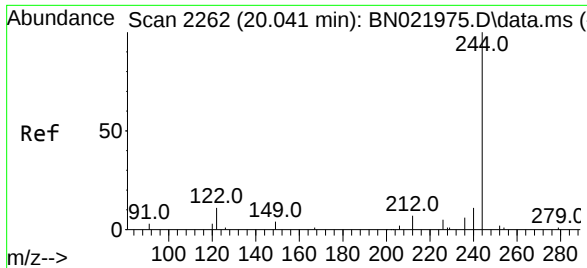
Tgt Ion:240 Resp: 10877
Ion Ratio Lower Upper
240 100
120 18.9 11.8 17.6#
236 29.3 22.4 33.6



#30
Pyrene
Concen: 0.383 ng
RT: 19.841 min Scan# 2221
Delta R.T. 0.004 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

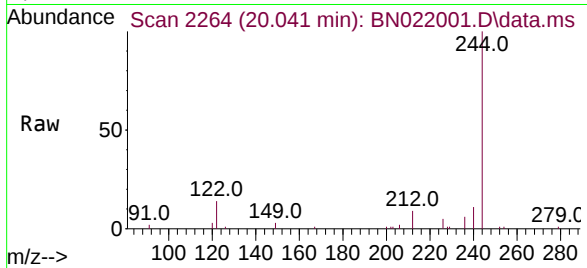
Tgt Ion:202 Resp: 18299
Ion Ratio Lower Upper
202 100
200 20.7 16.6 25.0
203 17.6 14.1 21.1



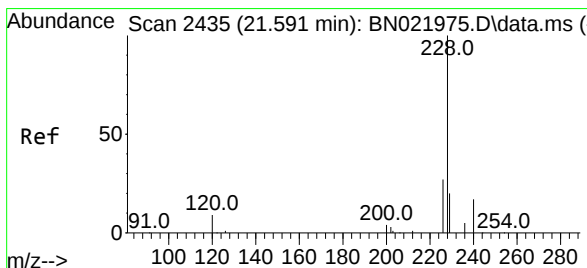
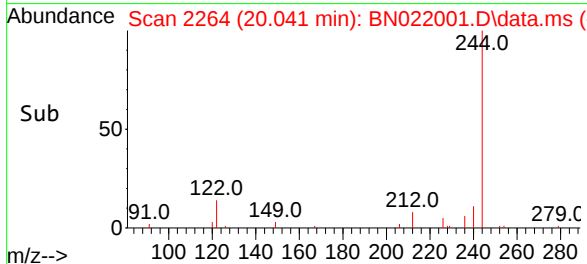
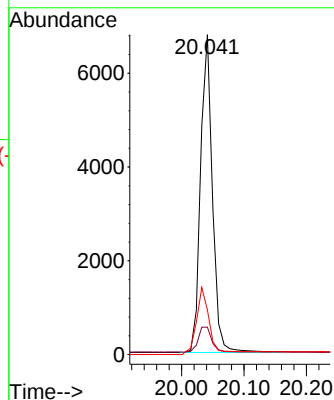


#31
 Terphenyl-d14
 Concen: 0.387 ng
 RT: 20.041 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN022001.D
 Acq: 04 Oct 2022 09:58

Instrument :
 BNA_N
 ClientSampleId :

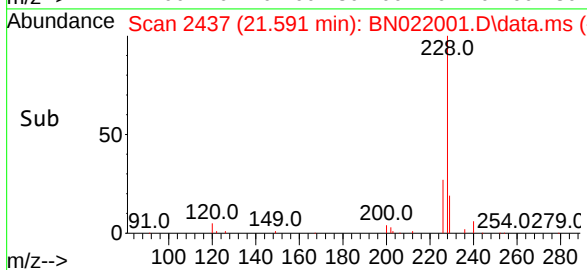
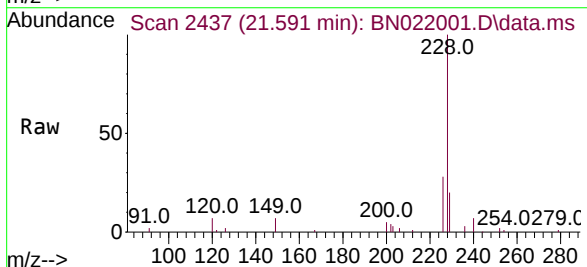
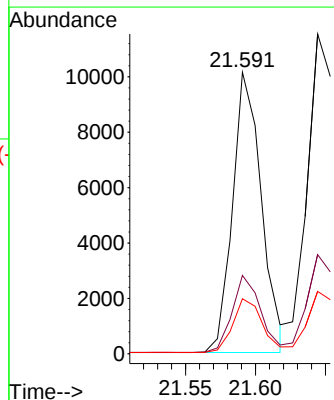


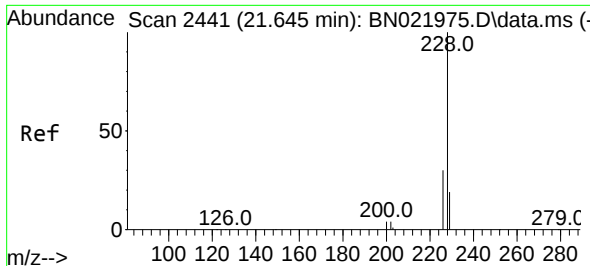
Tgt Ion:244 Resp: 8469
 Ion Ratio Lower Upper
 244 100
 212 8.6 6.5 9.7
 122 13.9 9.1 13.7#



#32
 Benzo(a)anthracene
 Concen: 0.354 ng
 RT: 21.591 min Scan# 2437
 Delta R.T. -0.000 min
 Lab File: BN022001.D
 Acq: 04 Oct 2022 09:58

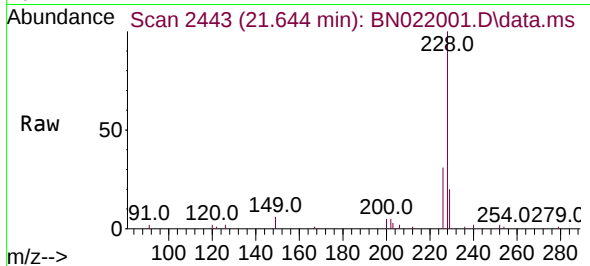
Tgt Ion:228 Resp: 14478
 Ion Ratio Lower Upper
 228 100
 226 27.9 22.2 33.4
 229 19.6 16.2 24.2



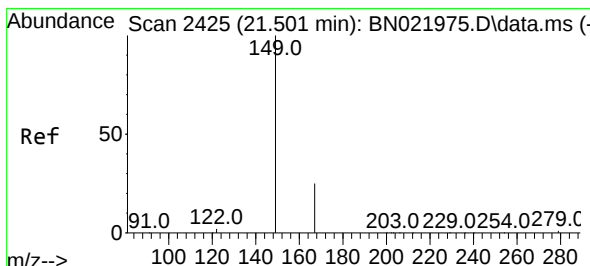
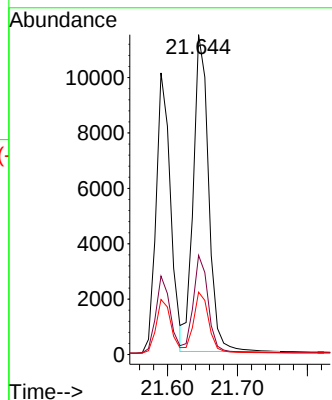
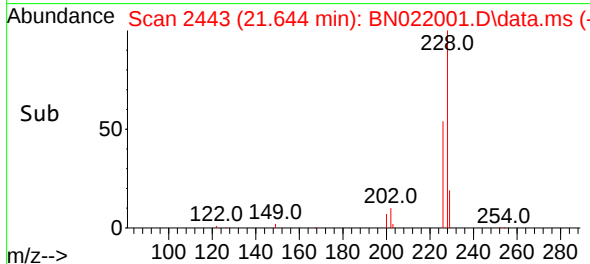


#33
Chrysene
Concen: 0.383 ng
RT: 21.644 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

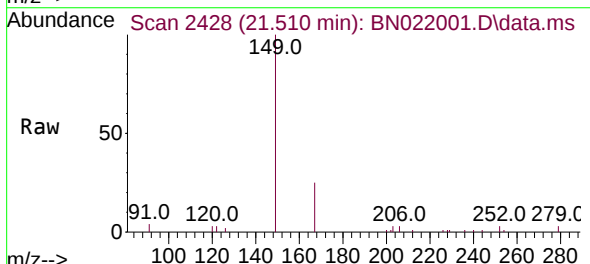
Instrument :
BNA_N
ClientSampleId :



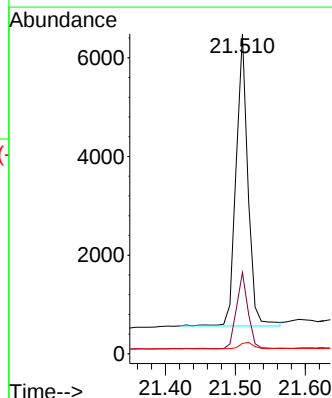
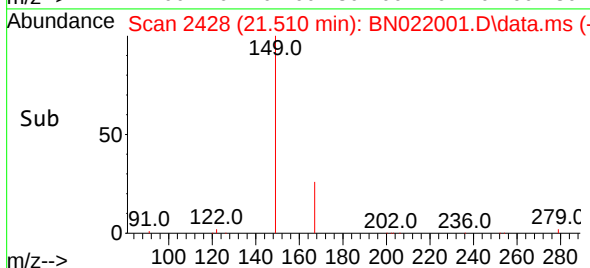
Tgt Ion:228 Resp: 17377
Ion Ratio Lower Upper
228 100
226 31.0 24.2 36.2
229 19.5 15.8 23.6

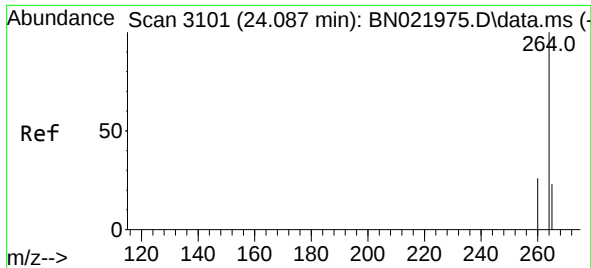


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.355 ng
RT: 21.510 min Scan# 2428
Delta R.T. 0.009 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58



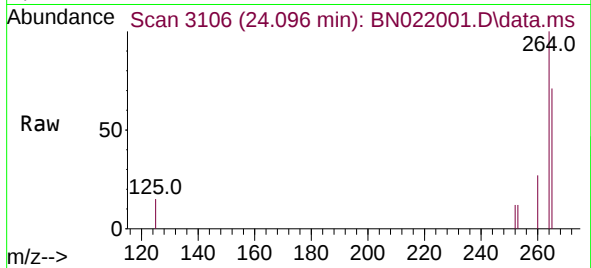
Tgt Ion:149 Resp: 6970
Ion Ratio Lower Upper
149 100
167 25.2 20.2 30.4
279 2.5 2.3 3.5





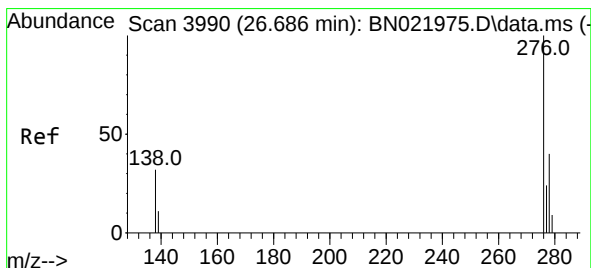
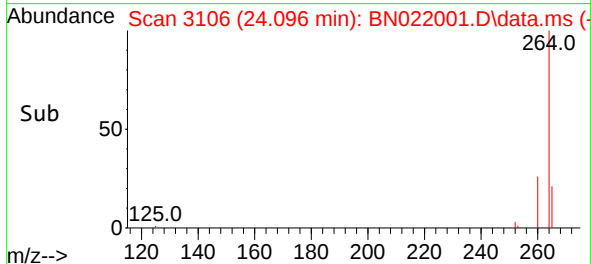
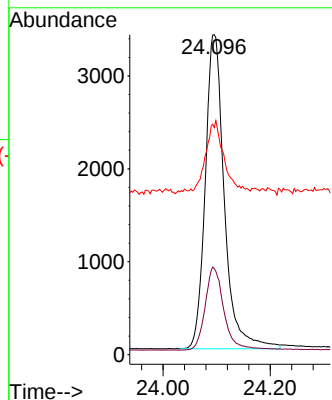
#35
Perylene-d12
Concen: 0.400 ng
RT: 24.096 min Scan# 3106
Delta R.T. 0.009 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:264 Resp: 8369

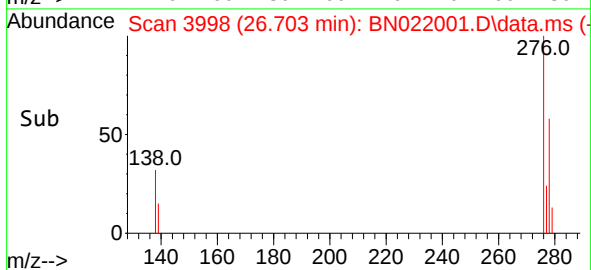
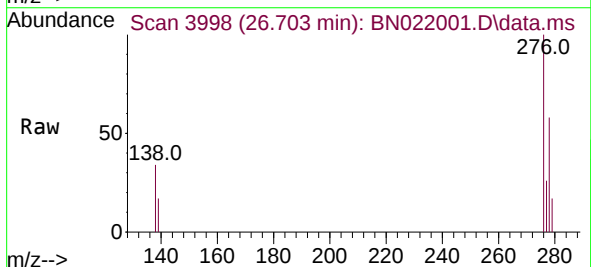
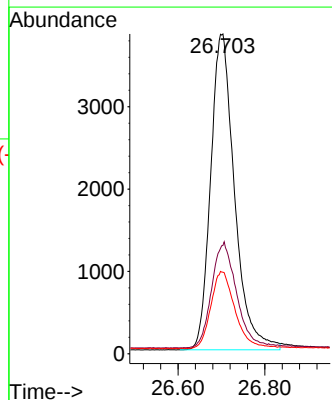
Ion	Ratio	Lower	Upper
264	100		
260	26.9	21.3	31.9
265	70.9	63.0	94.4

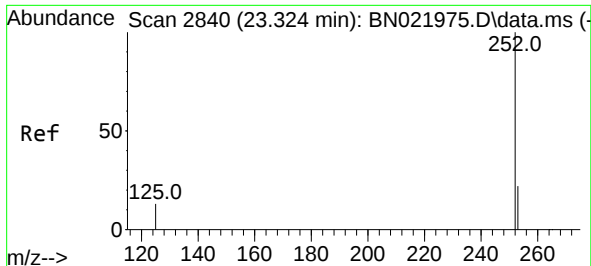


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.347 ng
RT: 26.703 min Scan# 3998
Delta R.T. 0.017 min
Lab File: BN022001.D
Acq: 04 Oct 2022 09:58

Tgt Ion:276 Resp: 14668

Ion	Ratio	Lower	Upper
276	100		
138	35.0	28.0	42.0
277	24.7	19.8	29.8





#37

Benzo(b)fluoranthene

Concen: 0.367 ng

RT: 23.330 min Scan# 2844

Delta R.T. 0.006 min

Lab File: BN022001.D

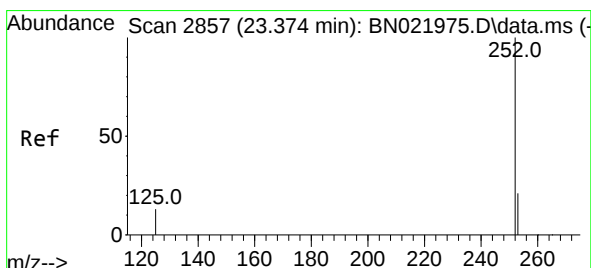
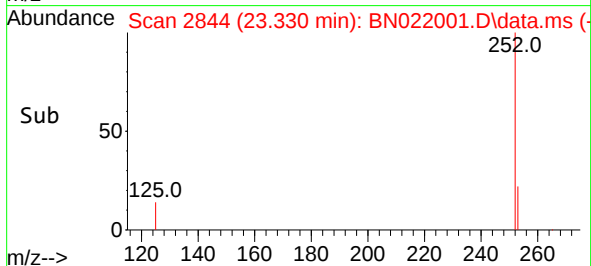
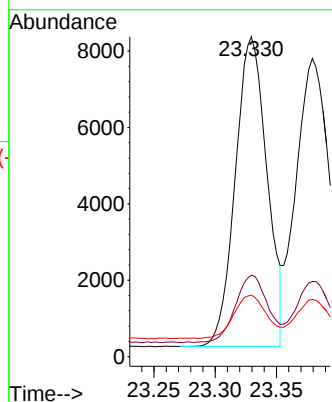
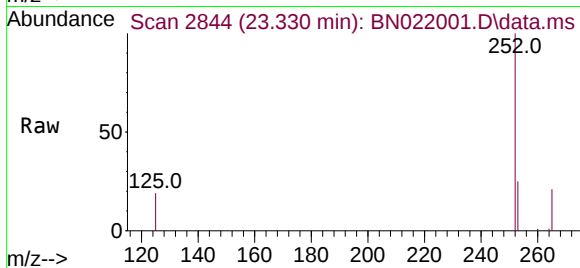
Acq: 04 Oct 2022 09:58

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:252	Resp:	14571
Ion Ratio	Lower	Upper
252	100	
253	25.5	20.6 31.0
125	19.2	15.6 23.4



#38

Benzo(k)fluoranthene

Concen: 0.367 ng

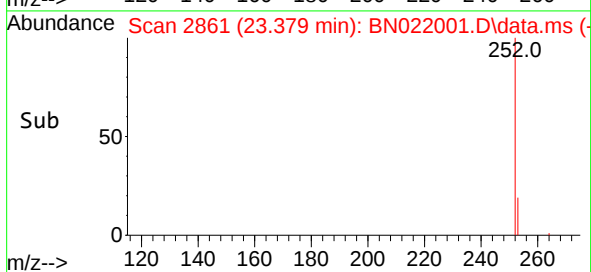
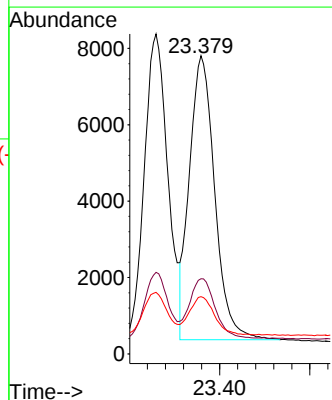
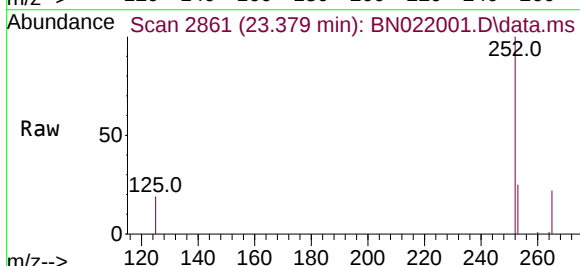
RT: 23.379 min Scan# 2861

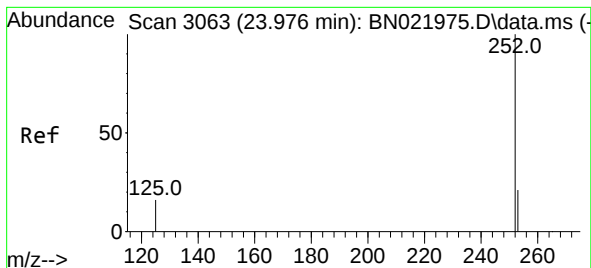
Delta R.T. 0.006 min

Lab File: BN022001.D

Acq: 04 Oct 2022 09:58

Tgt Ion:252	Resp:	14476
Ion Ratio	Lower	Upper
252	100	
253	25.2	20.4 30.6
125	19.2	15.8 23.6





#39

Benzo(a)pyrene

Concen: 0.353 ng

RT: 23.982 min Scan# 30

Delta R.T. 0.006 min

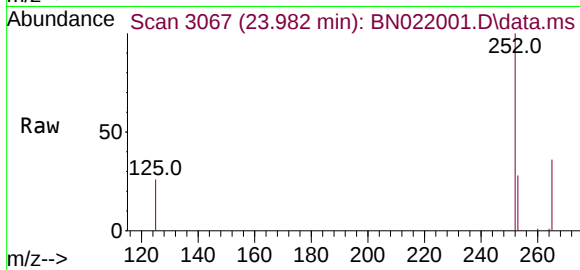
Lab File: BN022001.D

Acq: 04 Oct 2022 09:58

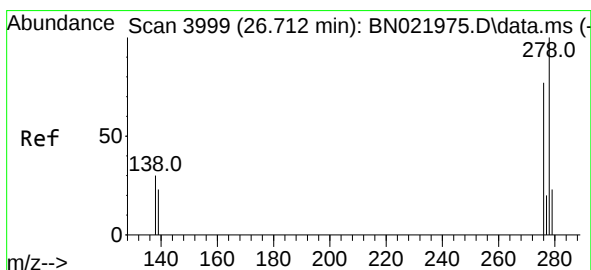
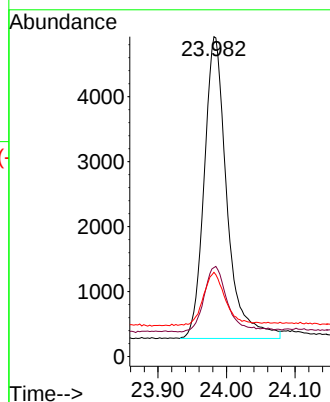
Instrument :

BN022001.D

ClientSampleId :



Tgt Ion:	252	Resp:	10681
Ion Ratio	Lower	Upper	
252	100		
253	27.8	23.2	34.8
125	26.3	21.1	31.7



#40

Dibenzo(a,h)anthracene

Concen: 0.348 ng

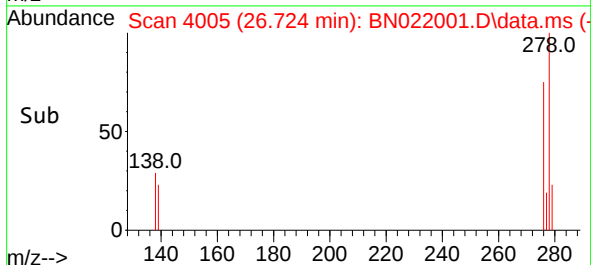
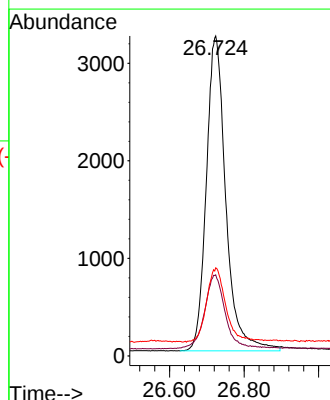
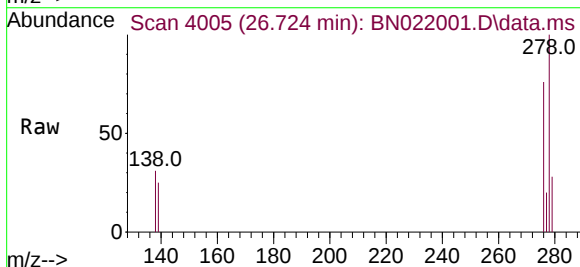
RT: 26.724 min Scan# 4005

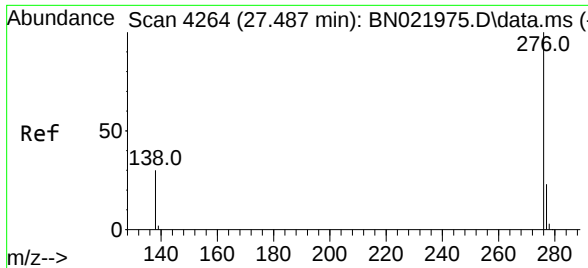
Delta R.T. 0.011 min

Lab File: BN022001.D

Acq: 04 Oct 2022 09:58

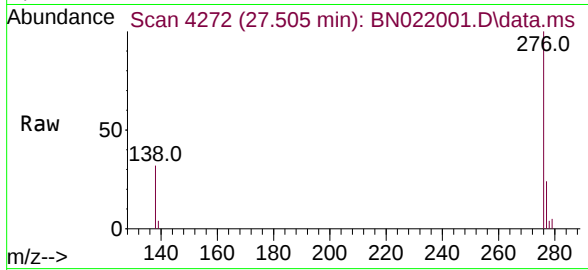
Tgt Ion:	278	Resp:	11745
Ion Ratio	Lower	Upper	
278	100		
139	25.3	19.9	29.9
279	27.5	21.9	32.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.346 ng
 RT: 27.505 min Scan# 41
 Delta R.T. 0.017 min
 Lab File: BN022001.D
 Acq: 04 Oct 2022 09:58

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion:	276	Resp:	12585
Ion Ratio	Lower	Upper	
276	100		
277	24.5	20.0	30.0
138	32.0	25.2	37.8

