

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091022\
 Data File : BN021703.D
 Acq On : 10 Sep 2022 18:18
 Operator : CG/JU
 Sample : PB147560BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB147560BS

Quant Time: Sep 12 01:12:05 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 09 23:19:14 2022
 Response via : Initial Calibration

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

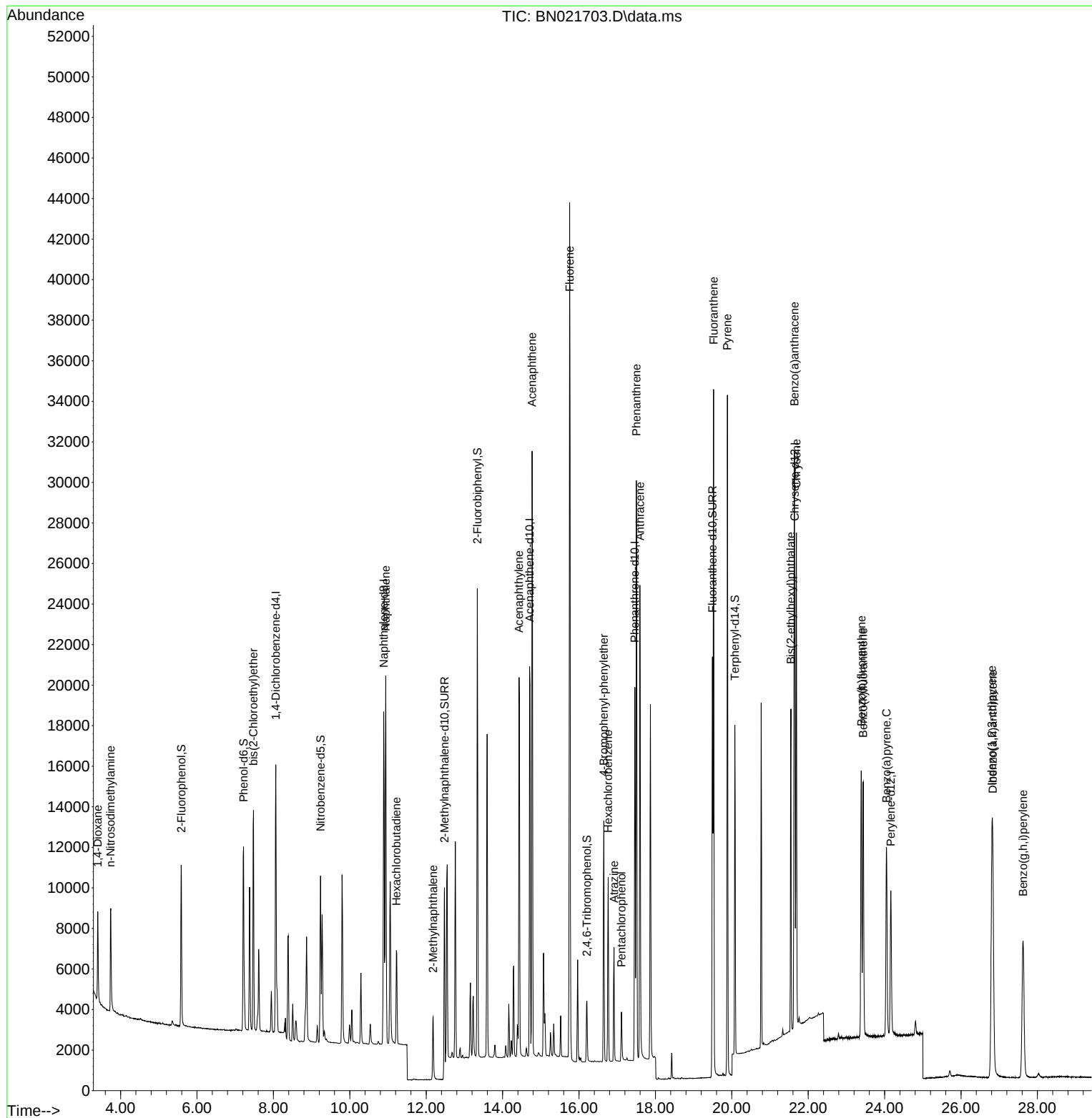
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.062	152	6325	0.400	ng	0.00
7) Naphthalene-d8	10.888	136	21145	0.400	ng	-0.01
13) Acenaphthene-d10	14.707	164	12073	0.400	ng	-0.01
19) Phenanthrene-d10	17.460	188	23434	0.400	ng	#-0.01
29) Chrysene-d12	21.646	240	13998	0.400	ng	# 0.00
35) Perylene-d12	24.162	264	10606	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.592	112	6807	0.550	ng	0.00
5) Phenol-d6	7.217	99	9226	0.585	ng	0.00
8) Nitrobenzene-d5	9.233	82	6742	0.472	ng	0.00
11) 2-Methylnaphthalene-d10	12.478	152	20469	0.429	ng	0.00
14) 2,4,6-Tribromophenol	16.208	330	1790	0.452	ng	0.00
15) 2-Fluorobiphenyl	13.339	172	19234	0.364	ng	0.00
27) Fluoranthene-d10	19.493	212	22047	0.366	ng	0.00
31) Terphenyl-d14	20.079	244	14379	0.457	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.403	88	2920	0.369	ng	# 89
3) n-Nitrosodimethylamine	3.736	42	2989	0.419	ng	# 95
6) bis(2-Chloroethyl)ether	7.477	93	8029	0.404	ng	98
9) Naphthalene	10.941	128	23724	0.379	ng	99
10) Hexachlorobutadiene	11.219	225	4016	0.370	ng	# 99
12) 2-Methylnaphthalene	12.180	142	5065	0.612	ng	# 93
16) Acenaphthylene	14.429	152	22498	0.397	ng	100
17) Acenaphthene	14.771	154	15008	0.376	ng	99
18) Fluorene	15.755	166	18667	0.379	ng	99
21) 4-Bromophenyl-phenylether	16.649	248	5713	0.390	ng	# 93
22) Hexachlorobenzene	16.762	284	6590	0.368	ng	99
23) Atrazine	16.916	200	4386	0.513	ng	96
24) Pentachlorophenol	17.111	266	1303	0.445	ng	99
25) Phenanthrene	17.501	178	29990	0.371	ng	100
26) Anthracene	17.593	178	25248	0.393	ng	100
28) Fluoranthene	19.523	202	29555	0.352	ng	99
30) Pyrene	19.885	202	30821	0.413	ng	95
32) Benzo(a)anthracene	21.637	228	21251	0.436	ng	99
33) Chrysene	21.691	228	21397	0.368	ng	100
34) Bis(2-ethylhexyl)phtha...	21.548	149	15155	0.772	ng	99
36) Indeno(1,2,3-cd)pyrene	26.808	276	19601	0.409	ng	100
37) Benzo(b)fluoranthene	23.390	252	17773	0.340	ng	98
38) Benzo(k)fluoranthene	23.437	252	17413	0.331	ng	96
39) Benzo(a)pyrene	24.048	252	14435	0.396	ng	# 93
40) Dibenzo(a,h)anthracene	26.831	278	15618	0.405	ng	97
41) Benzo(g,h,i)perylene	27.623	276	16356	0.387	ng	98

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

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Instrument :
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Quant Time: Sep 12 01:12:05 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 09 23:19:14 2022
Response via : Initial Calibration

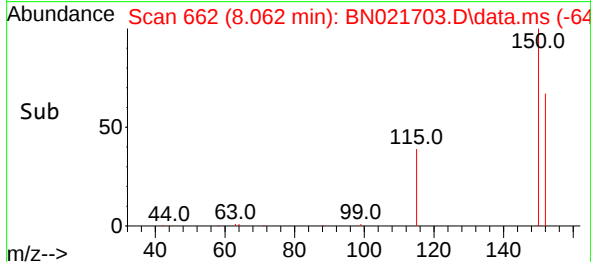
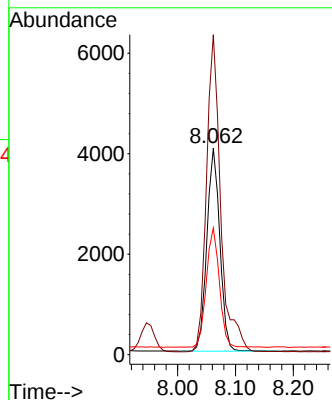
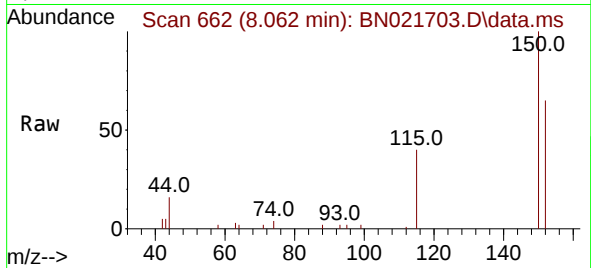




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.062 min Scan# 60
 Delta R.T. -0.000 min
 Lab File: BN021703.D
 Acq: 10 Sep 2022 18:18

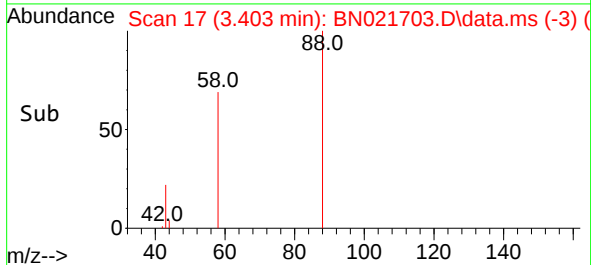
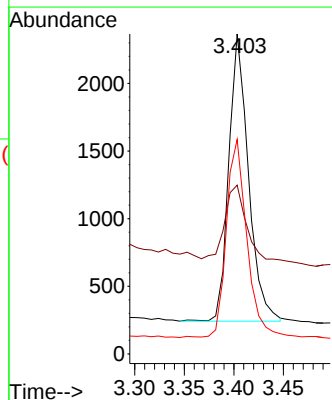
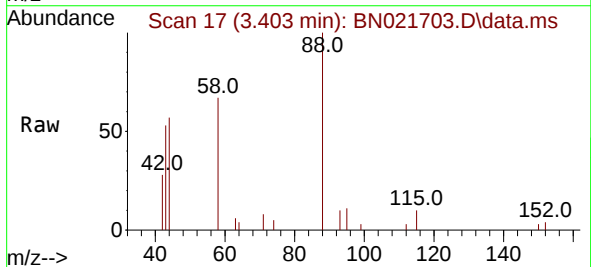
Instrument :
 BNA_N
 ClientSampleId :
 PB147560BS

Tgt Ion:152 Resp: 6325
 Ion Ratio Lower Upper
 152 100
 150 155.0 121.4 182.0
 115 61.4 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.369 ng
 RT: 3.403 min Scan# 17
 Delta R.T. 0.000 min
 Lab File: BN021703.D
 Acq: 10 Sep 2022 18:18

Tgt Ion: 88 Resp: 2920
 Ion Ratio Lower Upper
 88 100
 43 27.4 35.8 53.8#
 58 71.8 57.1 85.7

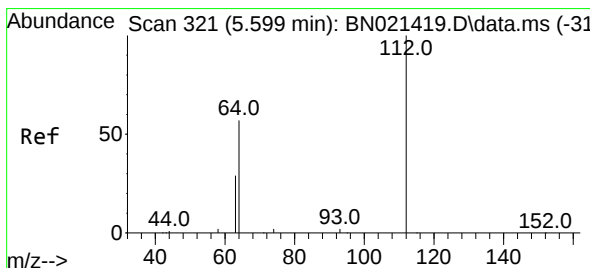
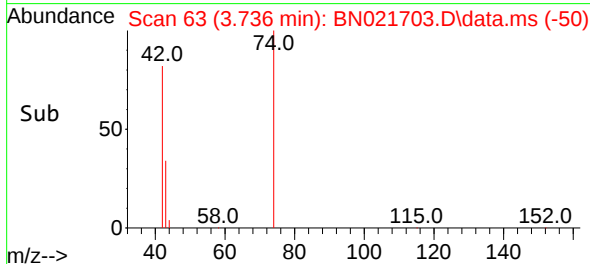
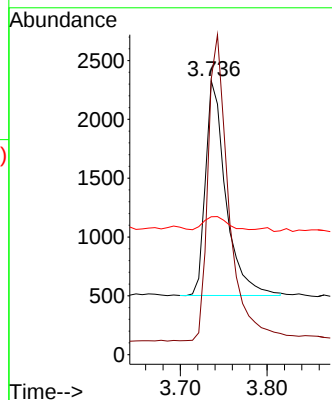
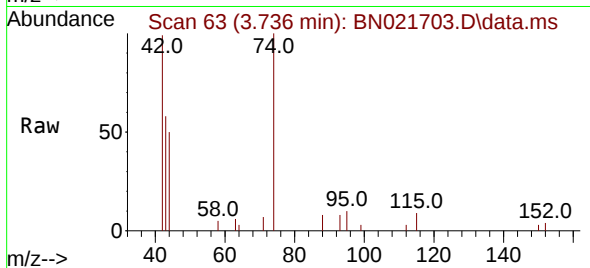




#3
n-Nitrosodimethylamine
Concen: 0.419 ng
RT: 3.736 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

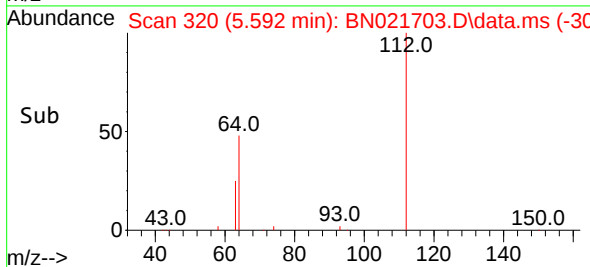
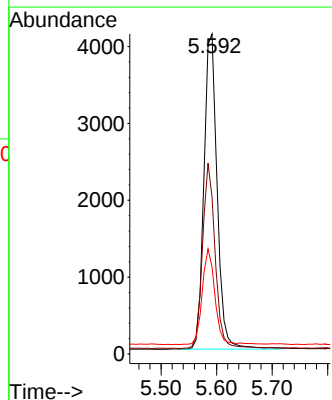
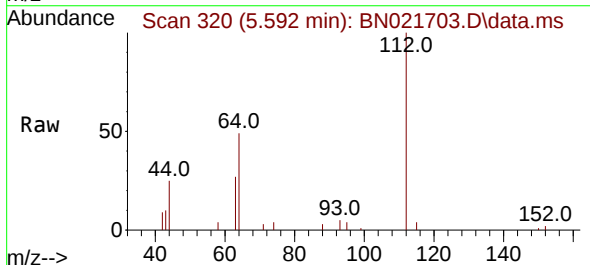
Instrument :
BNA_N
ClientSampleId :
PB147560BS

Tgt Ion: 42 Resp: 2989
Ion Ratio Lower Upper
42 100
74 146.2 113.0 169.6
44 7.9 10.5 15.7#



#4
2-Fluorophenol
Concen: 0.550 ng
RT: 5.592 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

Tgt Ion: 112 Resp: 6807
Ion Ratio Lower Upper
112 100
64 56.2 43.5 65.3
63 29.3 22.6 34.0

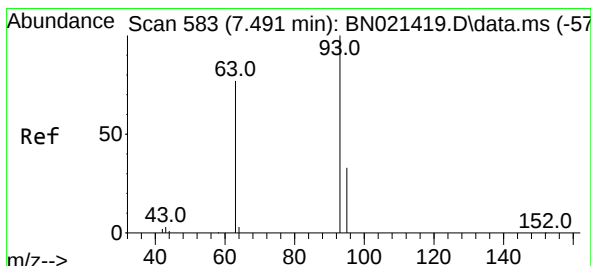
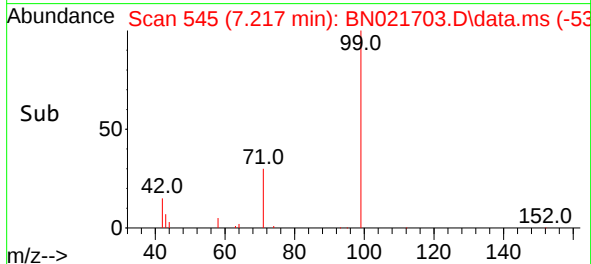
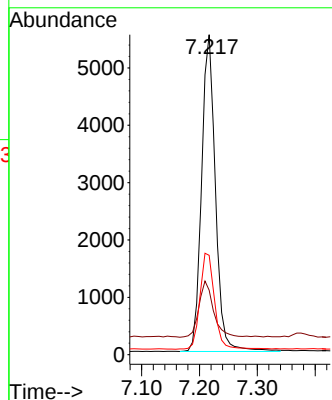
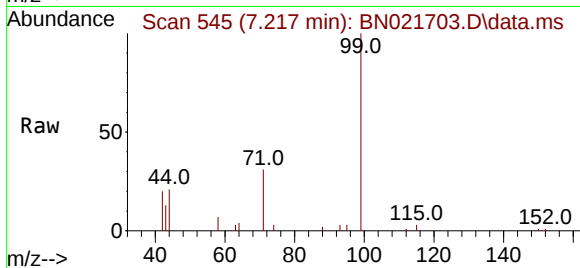




#5
Phenol-d6
Concen: 0.585 ng
RT: 7.217 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

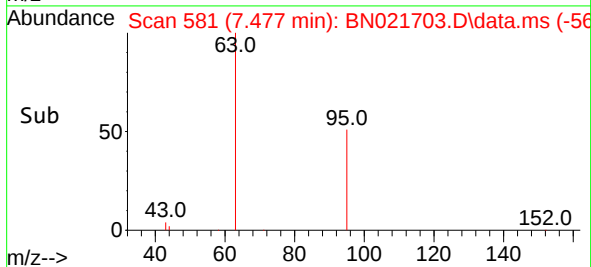
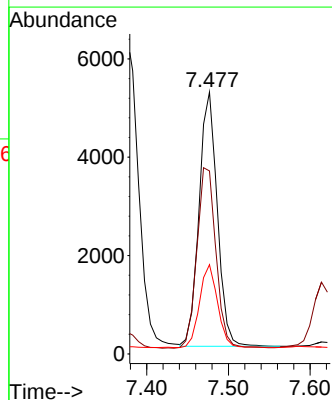
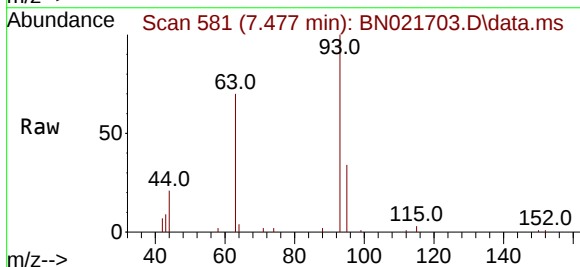
Instrument :
BNA_N
ClientSampleId :
PB147560BS

Tgt Ion: 99 Resp: 9226
Ion Ratio Lower Upper
99 100
42 18.6 15.5 23.3
71 31.9 24.2 36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.404 ng
RT: 7.477 min Scan# 581
Delta R.T. 0.000 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

Tgt Ion: 93 Resp: 8029
Ion Ratio Lower Upper
93 100
63 74.6 57.8 86.8
95 32.5 25.9 38.9

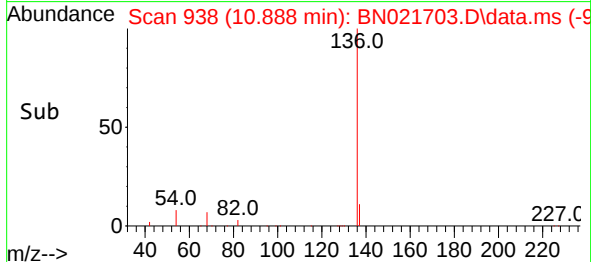
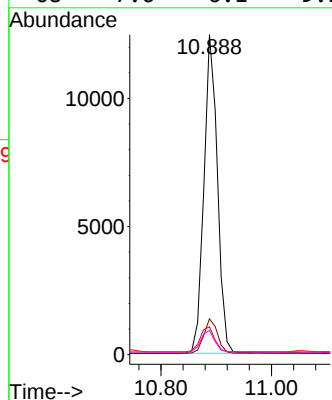
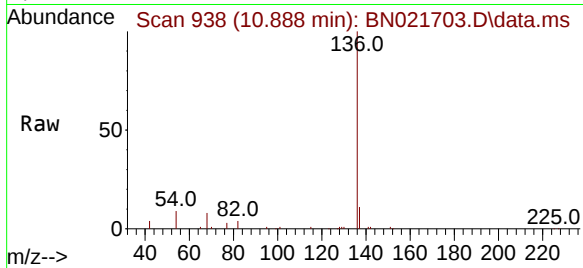




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.888 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

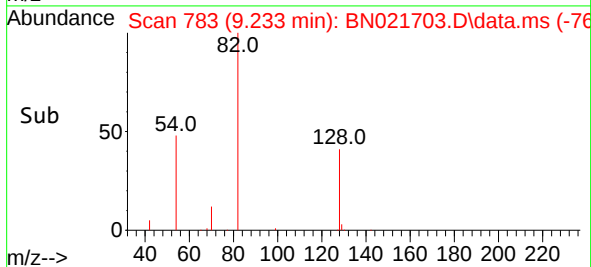
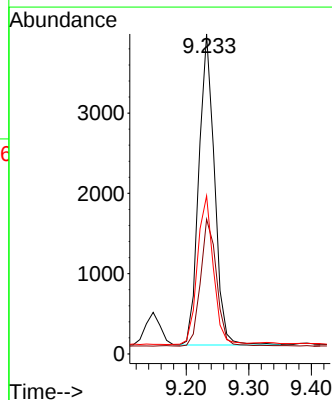
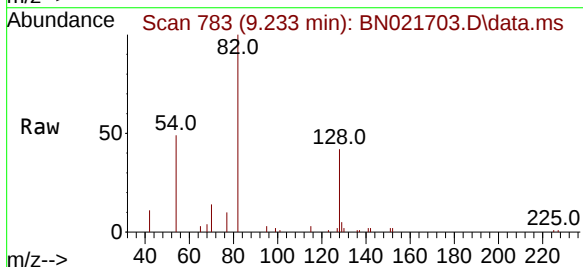
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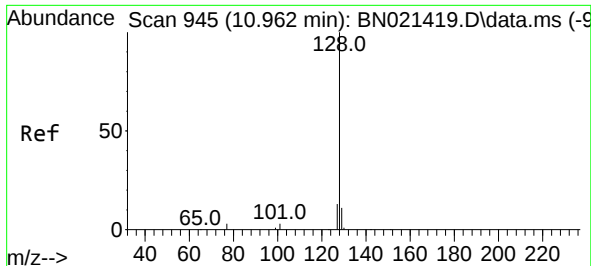
Tgt Ion:	136	Resp:	21145
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.3	13.9
54	8.7	6.9	10.3
68	7.6	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.472 ng
RT: 9.233 min Scan# 783
Delta R.T. 0.000 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

Tgt Ion:	82	Resp:	6742
Ion Ratio	Lower	Upper	
82	100		
128	42.1	30.9	46.3
54	49.4	42.7	64.1

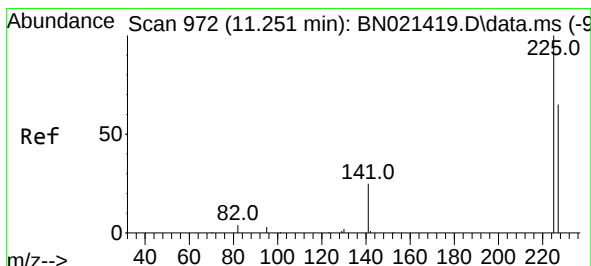
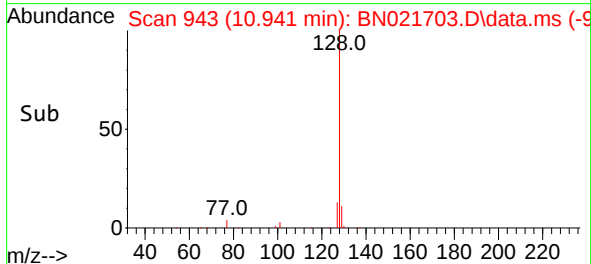
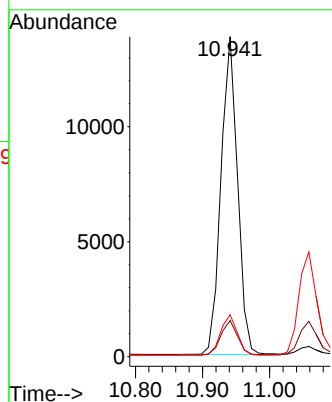
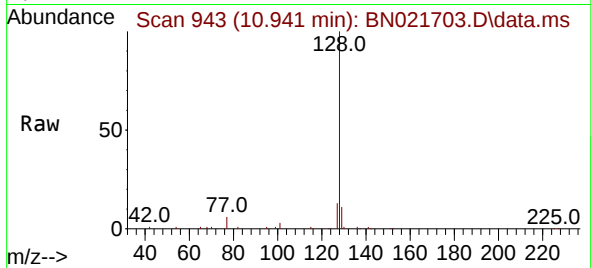




#9
Naphthalene
Concen: 0.379 ng
RT: 10.941 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

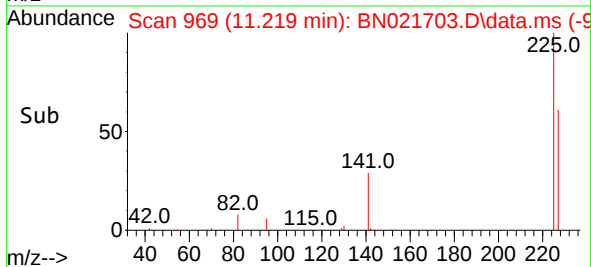
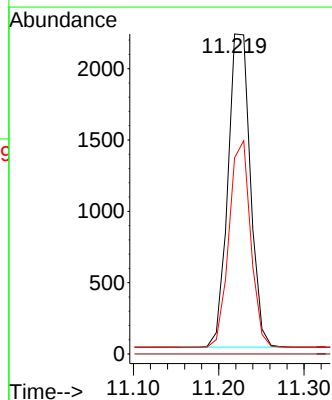
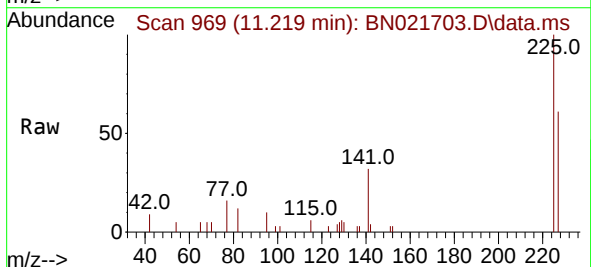
Instrument :
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Tgt Ion:128 Resp: 23724
Ion Ratio Lower Upper
128 100
129 11.3 9.3 13.9
127 13.1 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.370 ng
RT: 11.219 min Scan# 969
Delta R.T. -0.011 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

Tgt Ion:225 Resp: 4016
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.2 76.8

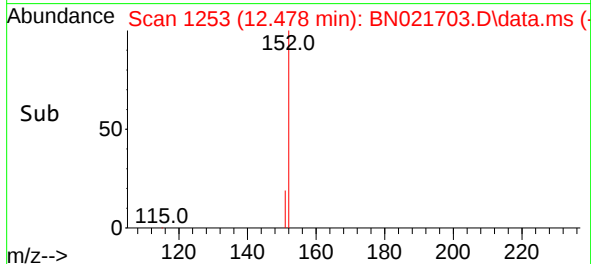
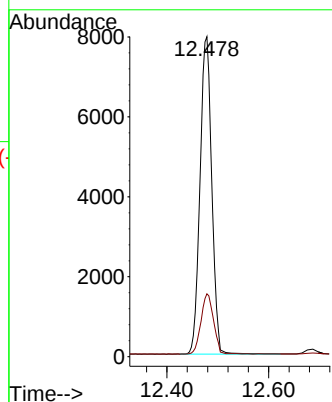
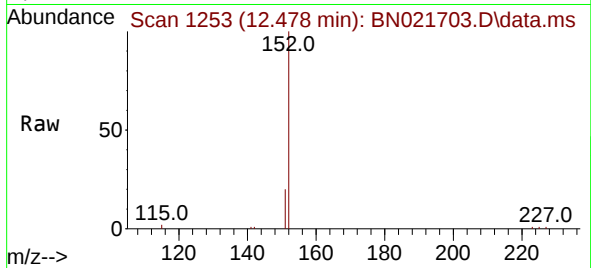




#11
2-Methylnaphthalene-d10
Concen: 0.429 ng
RT: 12.478 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

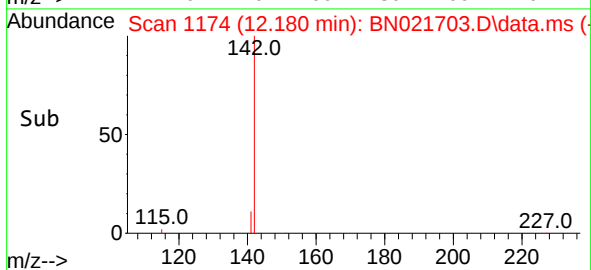
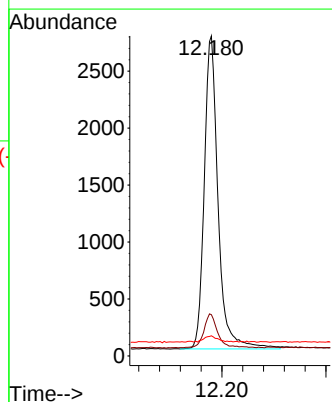
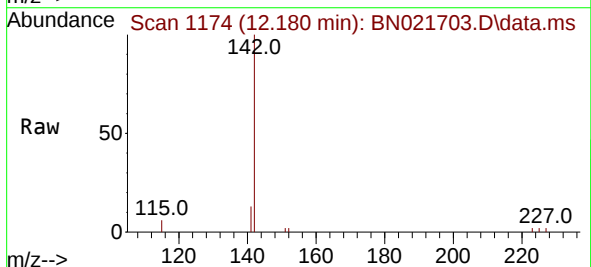
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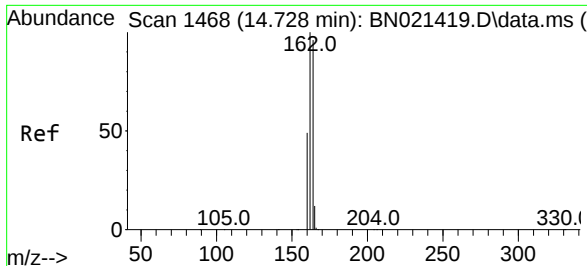
Tgt Ion:152 Resp: 20469
Ion Ratio Lower Upper
152 100
151 17.5 14.5 21.7



#12
2-Methylnaphthalene
Concen: 0.612 ng
RT: 12.180 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

Tgt Ion:142 Resp: 5065
Ion Ratio Lower Upper
142 100
141 12.9 12.2 18.2
115 6.3 7.9 11.9#

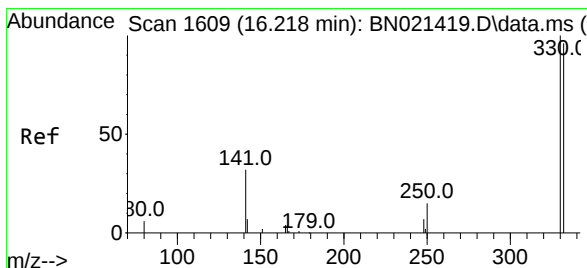
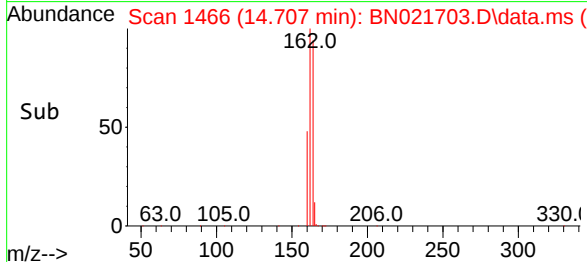
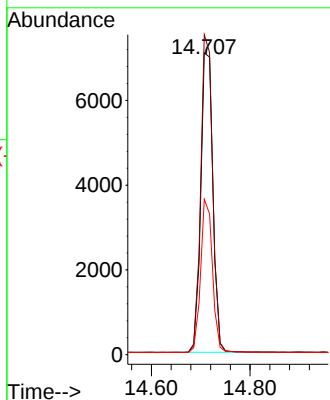
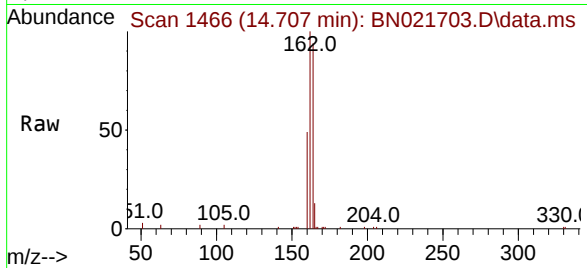




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.707 min Scan# 1466
Delta R.T. -0.011 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

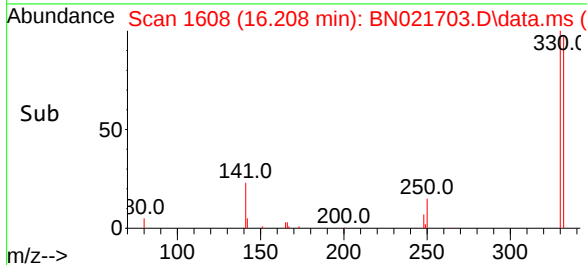
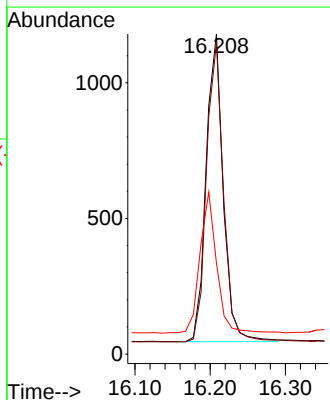
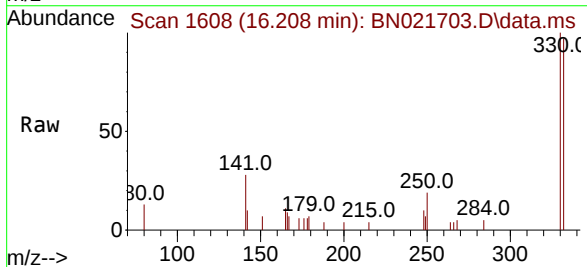
Instrument :
BNA_N
ClientSampleId :
PB147560BS

Tgt Ion:	164	Resp:	12073
Ion Ratio	Lower	Upper	
164	100		
162	106.0	82.2	123.4
160	51.5	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.452 ng
RT: 16.208 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

Tgt Ion:	330	Resp:	1790
Ion Ratio	Lower	Upper	
330	100		
332	97.3	79.3	118.9
141	45.1	37.1	55.7

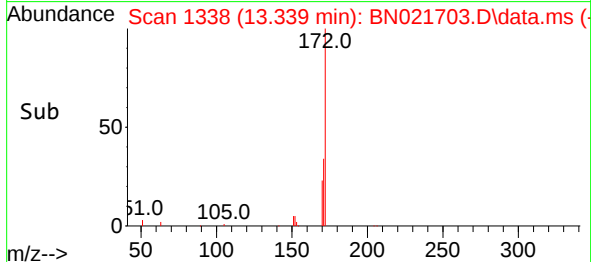
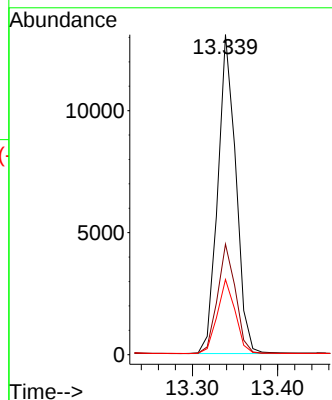
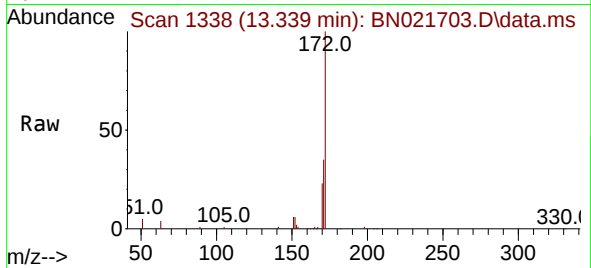




#15
2-Fluorobiphenyl
Concen: 0.364 ng
RT: 13.339 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

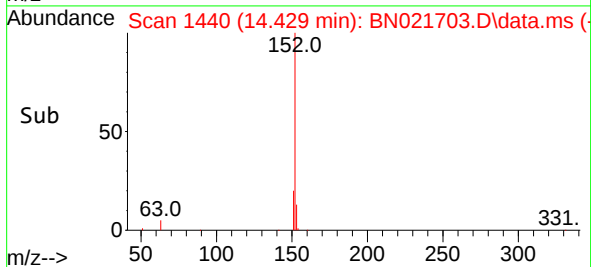
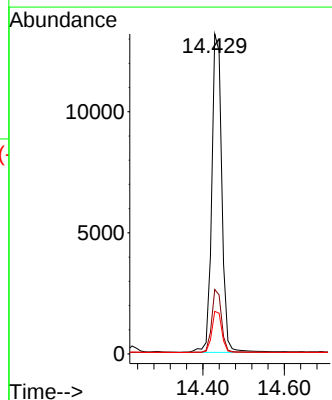
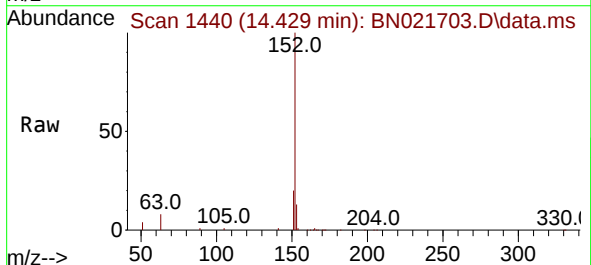
Instrument :
BNA_N
ClientSampleId :
PB147560BS

Tgt Ion:172 Resp: 19234
Ion Ratio Lower Upper
172 100
171 34.5 27.8 41.6
170 23.5 18.6 28.0



#16
Acenaphthylene
Concen: 0.397 ng
RT: 14.429 min Scan# 1440
Delta R.T. -0.011 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

Tgt Ion:152 Resp: 22498
Ion Ratio Lower Upper
152 100
151 19.2 15.4 23.2
153 13.1 10.3 15.5

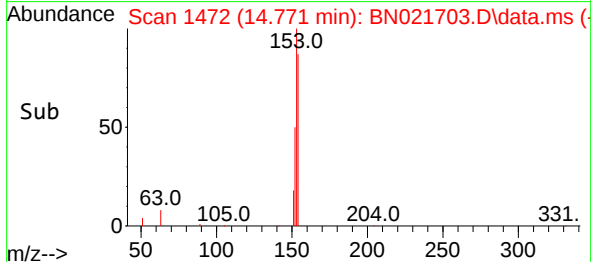
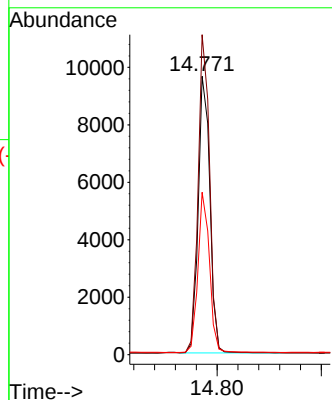
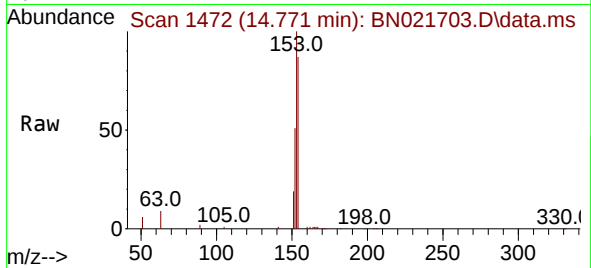




#17
Acenaphthene
Concen: 0.376 ng
RT: 14.771 min Scan# 1472
Delta R.T. -0.011 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

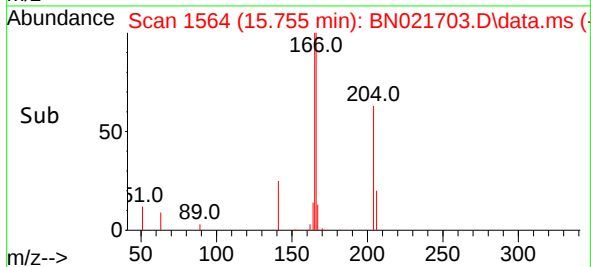
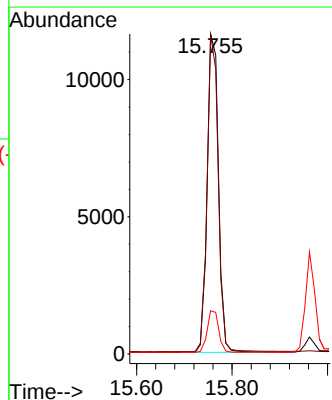
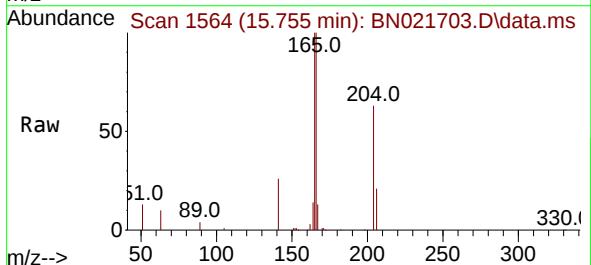
Instrument :
BNA_N
ClientSampleId :
PB147560BS

Tgt Ion:154 Resp: 15008
Ion Ratio Lower Upper
154 100
153 113.6 89.5 134.3
152 57.1 45.5 68.3



#18
Fluorene
Concen: 0.379 ng
RT: 15.755 min Scan# 1564
Delta R.T. -0.011 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

Tgt Ion:166 Resp: 18667
Ion Ratio Lower Upper
166 100
165 97.7 78.7 118.1
167 13.7 10.6 16.0

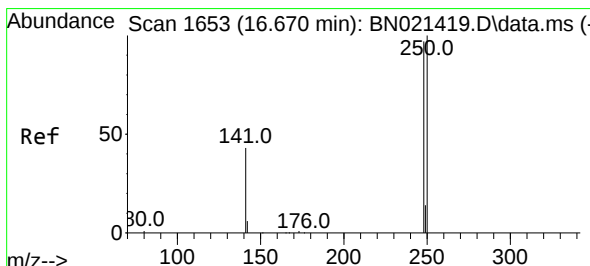
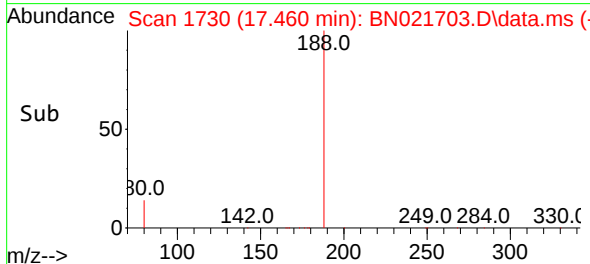
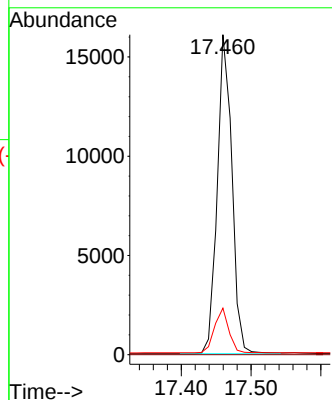
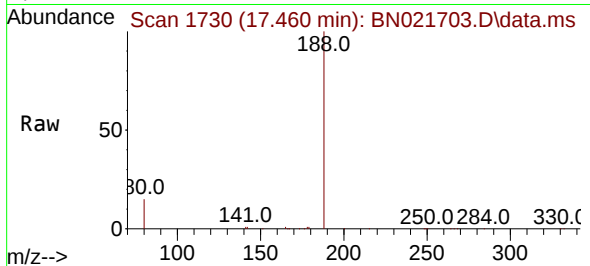




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.460 min Scan# 1732
Delta R.T. -0.010 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

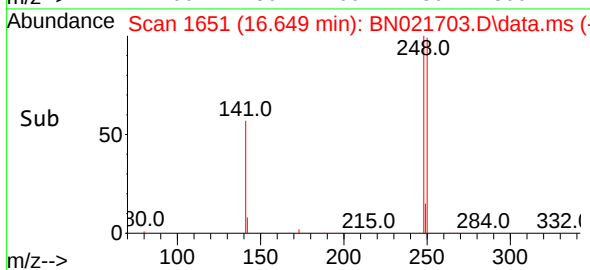
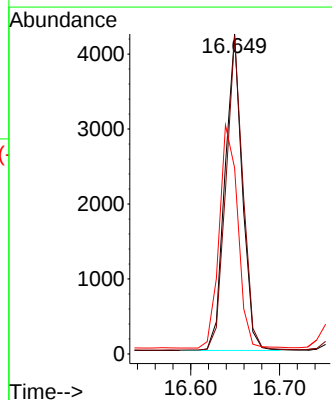
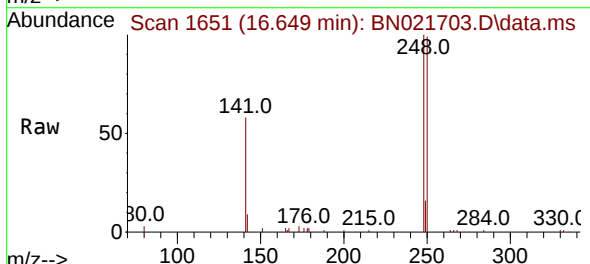
Instrument :
BNA_N
ClientSampleId :
PB147560BS

Tgt Ion:188 Resp: 23434
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.6 9.5 14.3#



#21
4-Bromophenyl-phenylether
Concen: 0.390 ng
RT: 16.649 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

Tgt Ion:248 Resp: 5713
Ion Ratio Lower Upper
248 100
250 99.4 81.8 122.6
141 58.2 38.5 57.7#

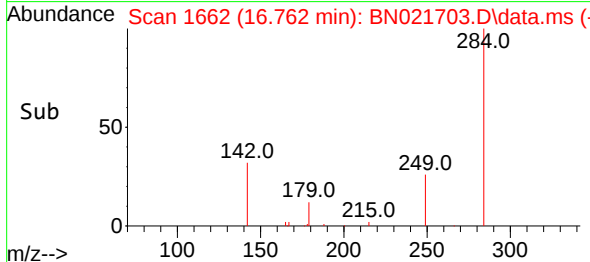
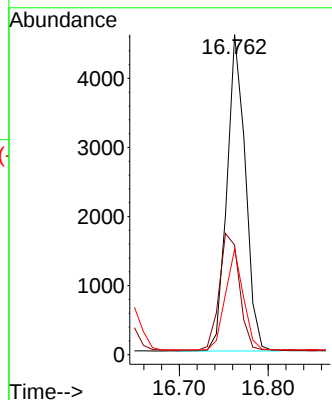
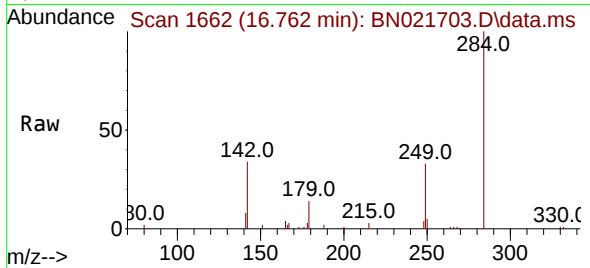




#22
Hexachlorobenzene
Concen: 0.368 ng
RT: 16.762 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

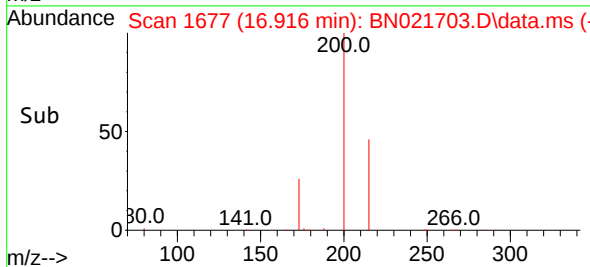
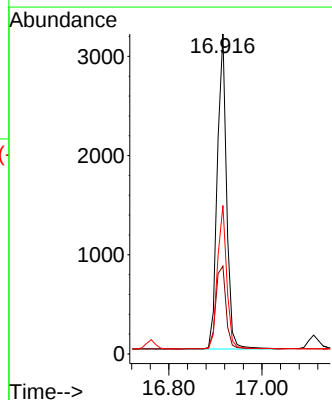
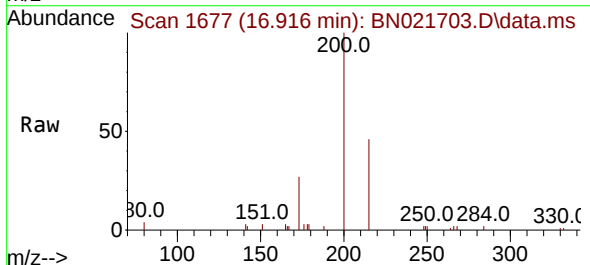
Instrument :
BNA_N
ClientSampleId :
PB147560BS

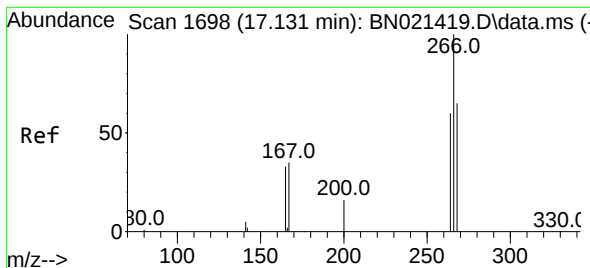
Tgt Ion:284 Resp: 6590
Ion Ratio Lower Upper
284 100
142 40.3 32.3 48.5
249 30.9 25.4 38.2



#23
Atrazine
Concen: 0.513 ng
RT: 16.916 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

Tgt Ion:200 Resp: 4386
Ion Ratio Lower Upper
200 100
173 27.5 24.3 36.5
215 46.4 38.4 57.6





#24

Pentachlorophenol

Concen: 0.445 ng

RT: 17.111 min Scan# 1696

Delta R.T. -0.010 min

Lab File: BN021703.D

Acq: 10 Sep 2022 18:18

Instrument :

BNA_N

ClientSampleId :

PB147560BS

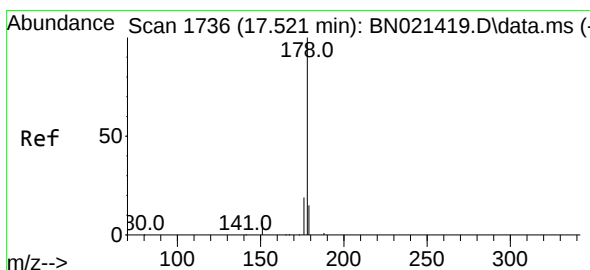
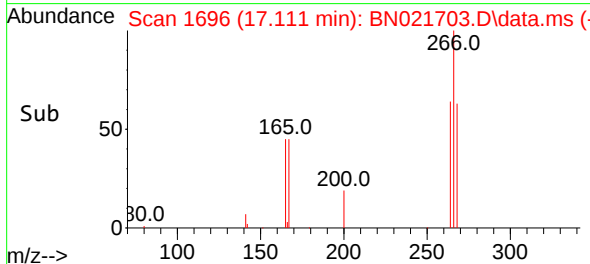
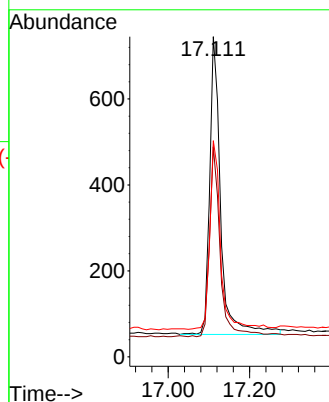
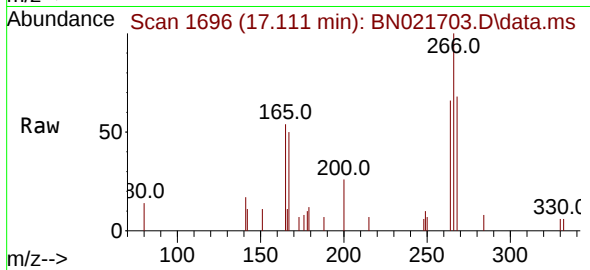
Tgt Ion:266 Resp: 1303

Ion Ratio Lower Upper

266 100

264 61.6 49.0 73.6

268 62.4 50.9 76.3



#25

Phenanthrene

Concen: 0.371 ng

RT: 17.501 min Scan# 1734

Delta R.T. -0.010 min

Lab File: BN021703.D

Acq: 10 Sep 2022 18:18

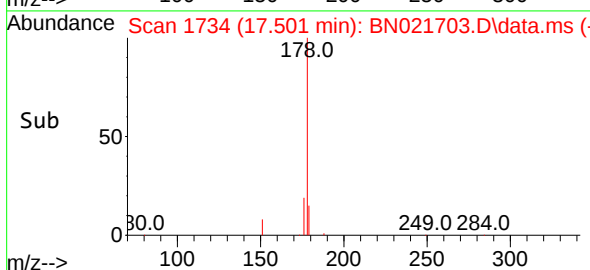
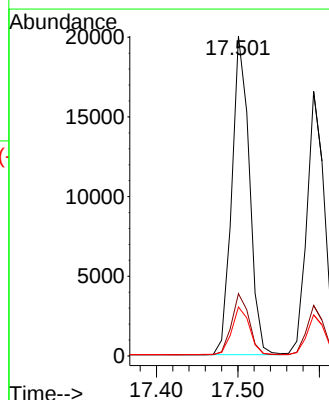
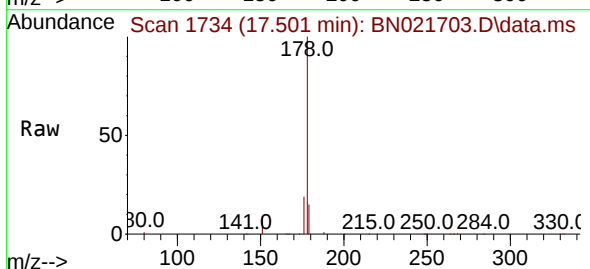
Tgt Ion:178 Resp: 29990

Ion Ratio Lower Upper

178 100

176 19.1 15.4 23.2

179 15.1 12.2 18.4

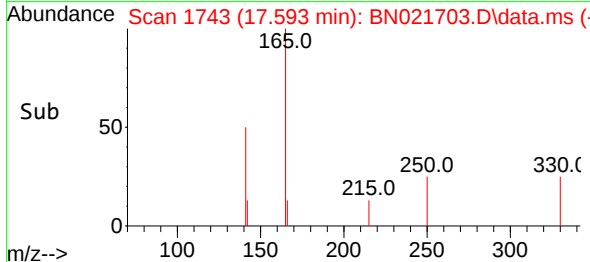
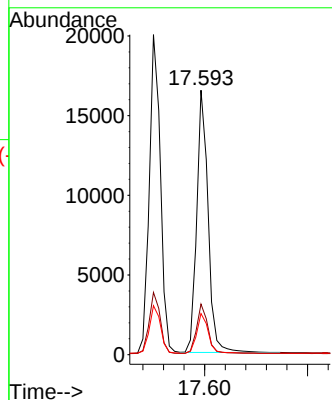
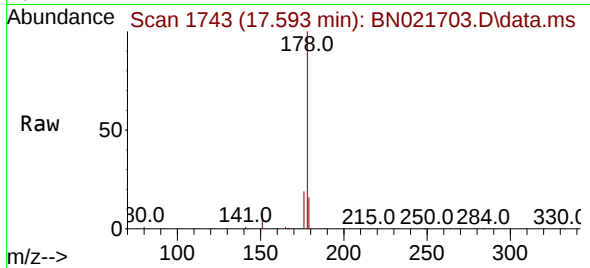




#26
 Anthracene
 Concen: 0.393 ng
 RT: 17.593 min Scan# 1743
 Delta R.T. -0.010 min
 Lab File: BN021703.D
 Acq: 10 Sep 2022 18:18

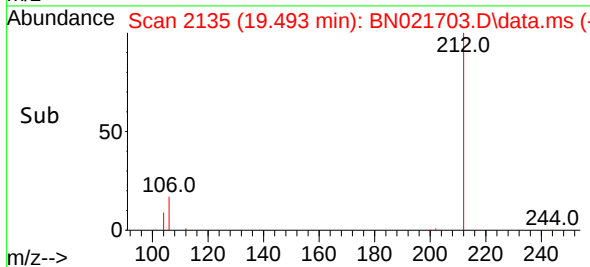
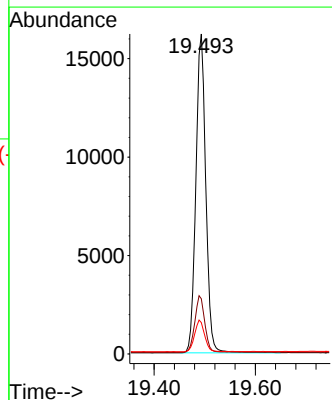
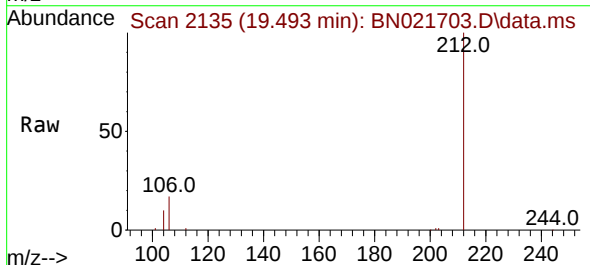
Instrument :
 BNA_N
 ClientSampleId :
 PB147560BS

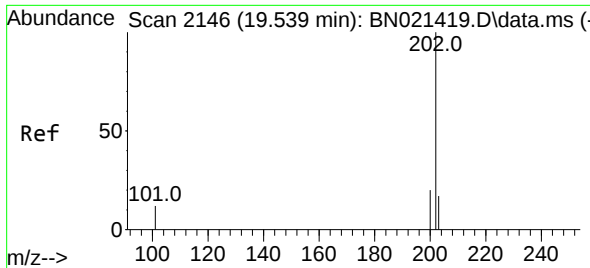
Tgt Ion:178 Resp: 25248
 Ion Ratio Lower Upper
 178 100
 176 18.5 14.6 22.0
 179 15.3 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 0.366 ng
 RT: 19.493 min Scan# 2135
 Delta R.T. -0.004 min
 Lab File: BN021703.D
 Acq: 10 Sep 2022 18:18

Tgt Ion:212 Resp: 22047
 Ion Ratio Lower Upper
 212 100
 106 18.0 14.2 21.2
 104 9.9 7.8 11.6

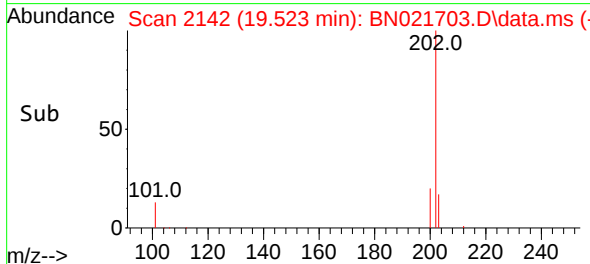
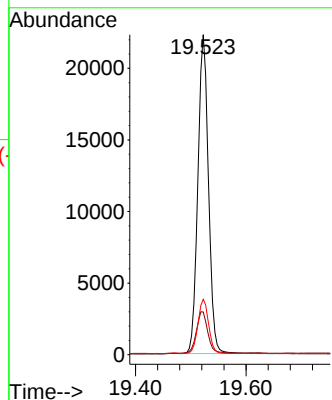
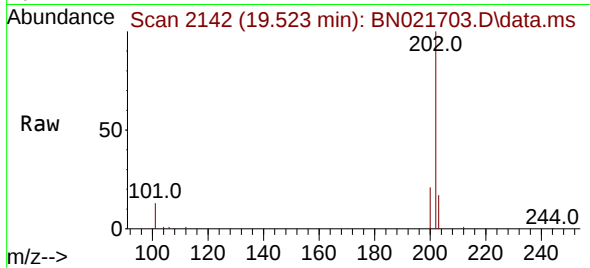




#28
Fluoranthene
Concen: 0.352 ng
RT: 19.523 min Scan# 2142
Delta R.T. -0.004 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

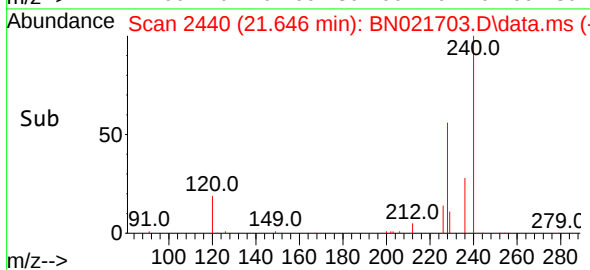
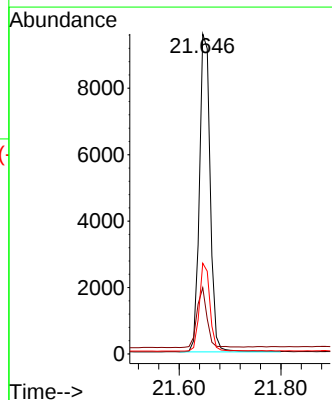
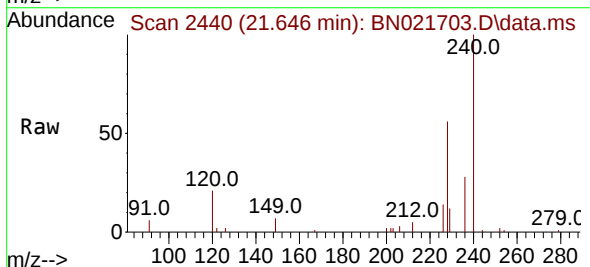
Instrument :
BNA_N
ClientSampleId :
PB147560BS

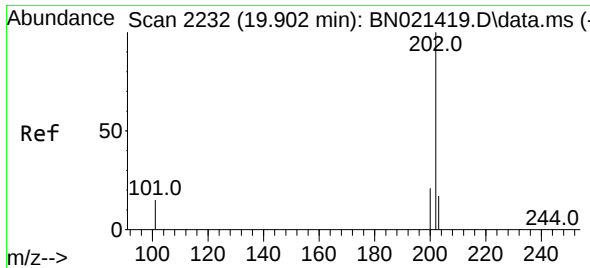
Tgt Ion:202 Resp: 29555
Ion Ratio Lower Upper
202 100
101 14.6 10.9 16.3
203 17.0 13.8 20.6



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.646 min Scan# 2440
Delta R.T. -0.009 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

Tgt Ion:240 Resp: 13998
Ion Ratio Lower Upper
240 100
120 20.7 10.2 15.4#
236 28.4 22.1 33.1

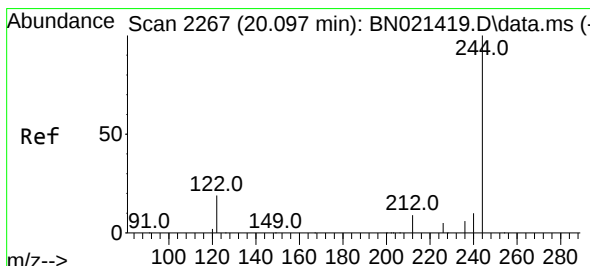
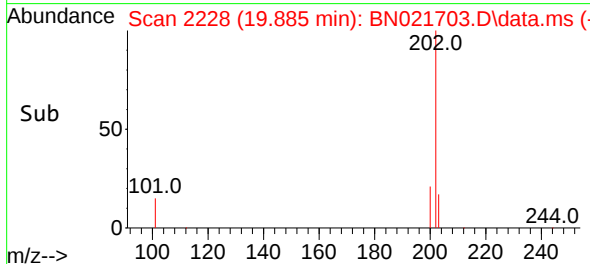
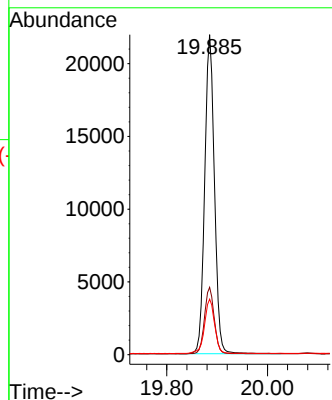
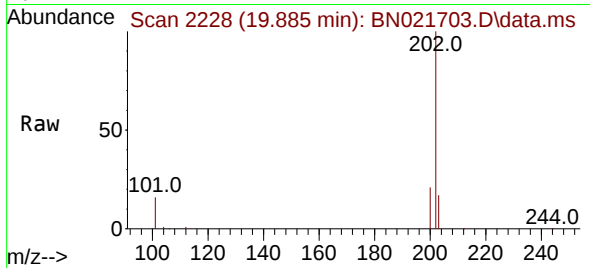




#30
Pyrene
Concen: 0.413 ng
RT: 19.885 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

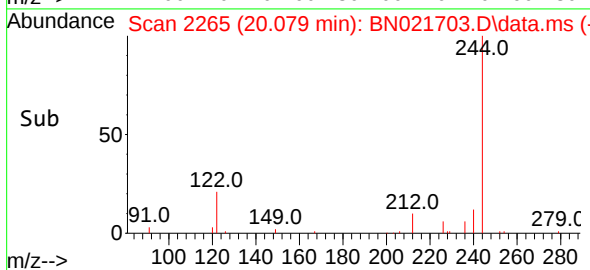
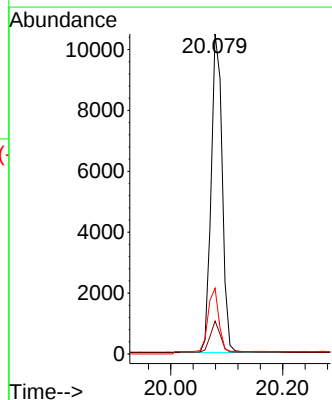
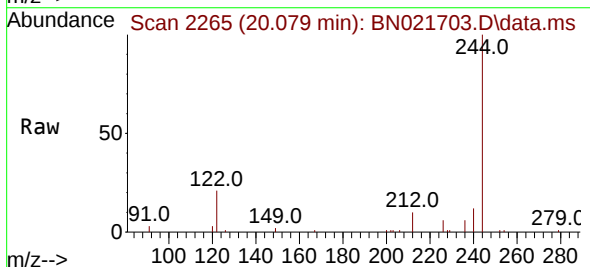
Instrument :
BNA_N
ClientSampleId :
PB147560BS

Tgt Ion:202 Resp: 30821
Ion Ratio Lower Upper
202 100
200 19.9 13.9 20.9
203 16.9 11.9 17.9



#31
Terphenyl-d14
Concen: 0.457 ng
RT: 20.079 min Scan# 2265
Delta R.T. -0.009 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

Tgt Ion:244 Resp: 14379
Ion Ratio Lower Upper
244 100
212 10.3 6.5 9.7#
122 20.6 9.1 13.7#

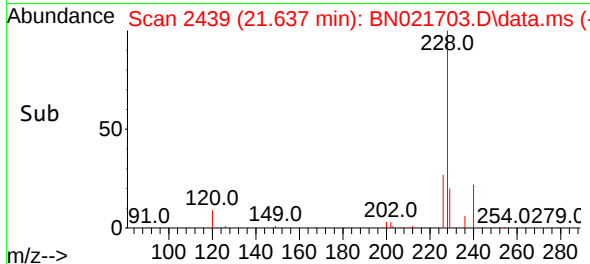
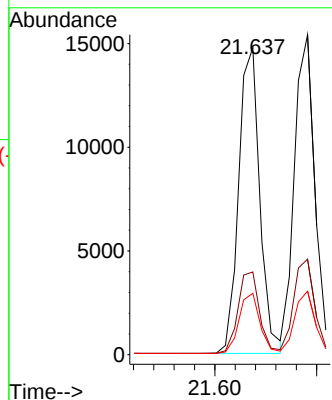
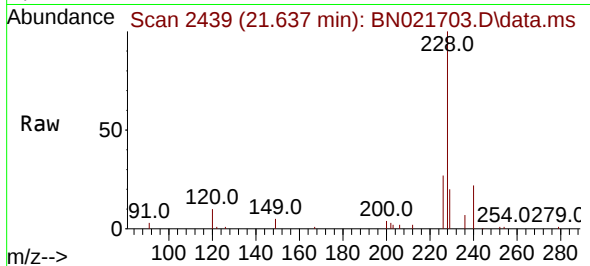




#32
Benzo(a)anthracene
Concen: 0.436 ng
RT: 21.637 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

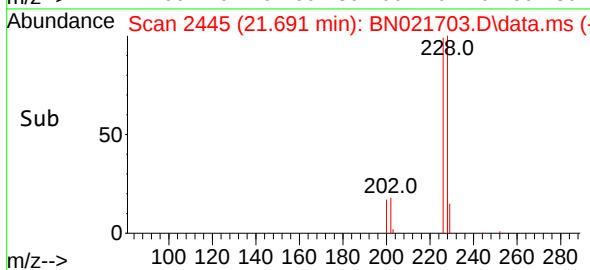
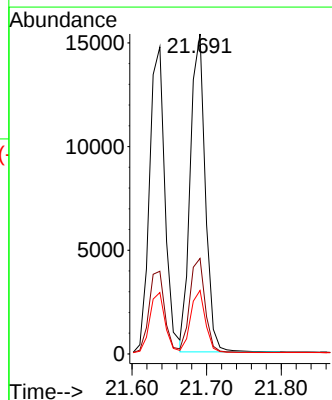
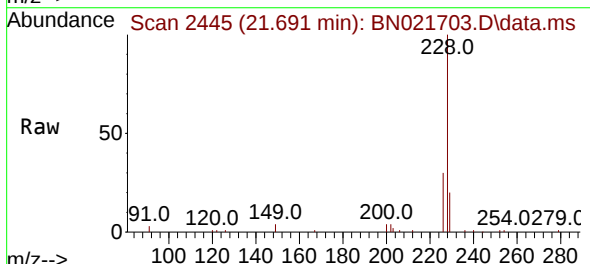
Instrument :
BNA_N
ClientSampleId :
PB147560BS

Tgt Ion:228 Resp: 21251
Ion Ratio Lower Upper
228 100
226 26.9 22.0 33.0
229 20.0 15.9 23.9



#33
Chrysene
Concen: 0.368 ng
RT: 21.691 min Scan# 2445
Delta R.T. 0.000 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

Tgt Ion:228 Resp: 21397
Ion Ratio Lower Upper
228 100
226 29.9 24.2 36.2
229 19.8 15.9 23.9

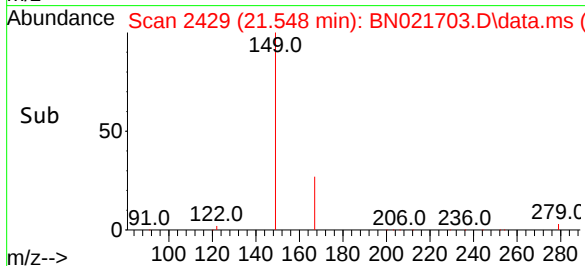
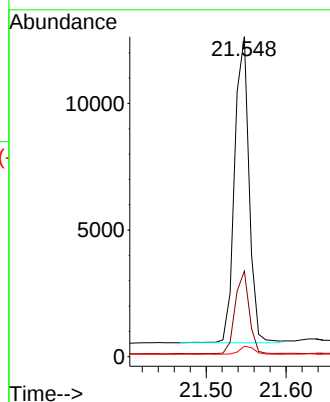
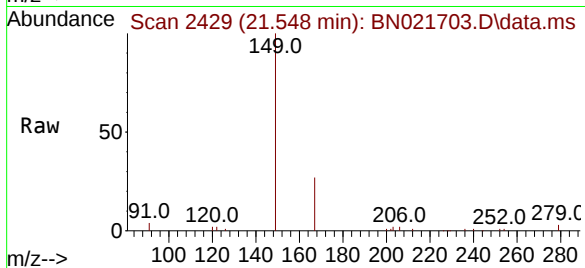




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.772 ng
 RT: 21.548 min Scan# 2431
 Delta R.T. 0.000 min
 Lab File: BN021703.D
 Acq: 10 Sep 2022 18:18

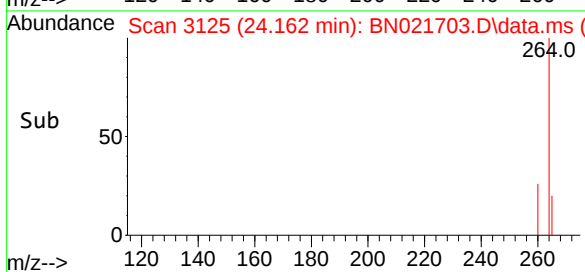
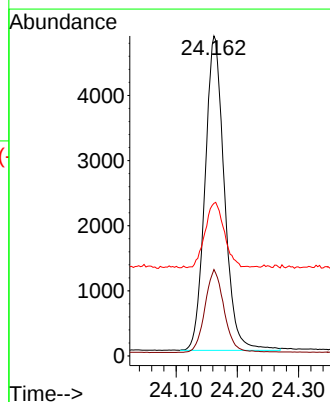
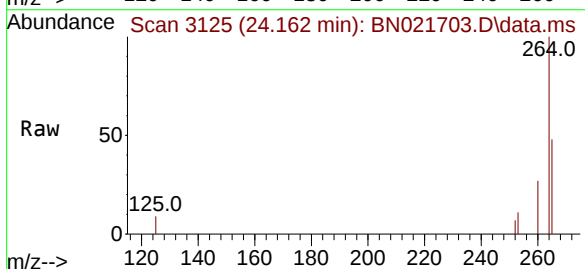
Instrument :
 BNA_N
 ClientSampleId :
 PB147560BS

Tgt Ion:149 Resp: 15155
 Ion Ratio Lower Upper
 149 100
 167 26.1 21.4 32.0
 279 2.8 2.2 3.2



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.162 min Scan# 3125
 Delta R.T. -0.012 min
 Lab File: BN021703.D
 Acq: 10 Sep 2022 18:18

Tgt Ion:264 Resp: 10606
 Ion Ratio Lower Upper
 264 100
 260 27.0 21.0 31.6
 265 47.7 32.2 48.2

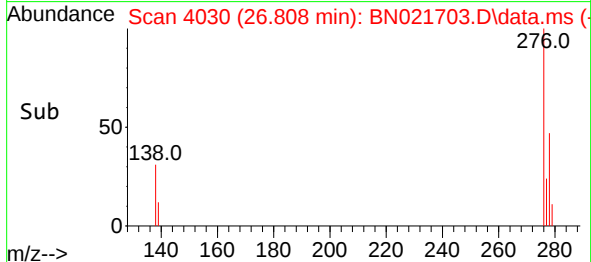
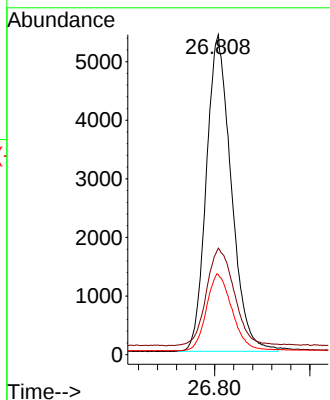
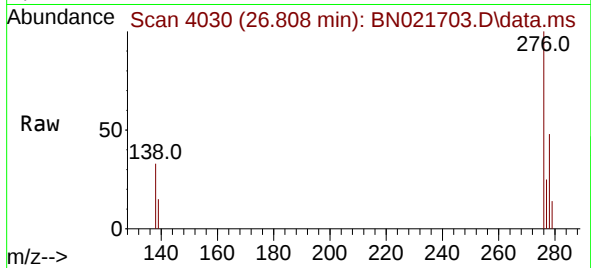




#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.409 ng
 RT: 26.808 min Scan# 4044
 Delta R.T. -0.015 min
 Lab File: BN021703.D
 Acq: 10 Sep 2022 18:18

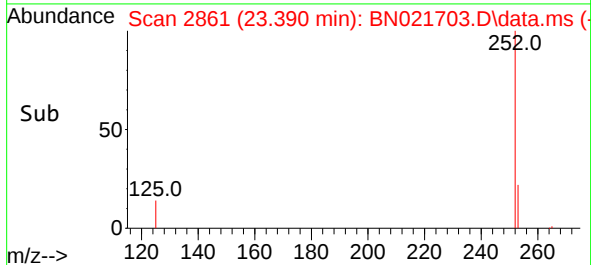
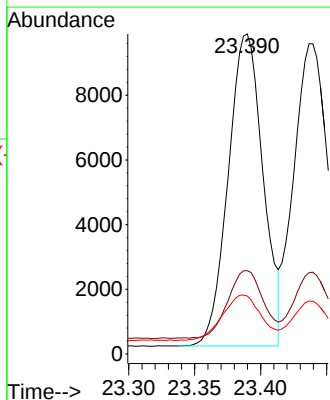
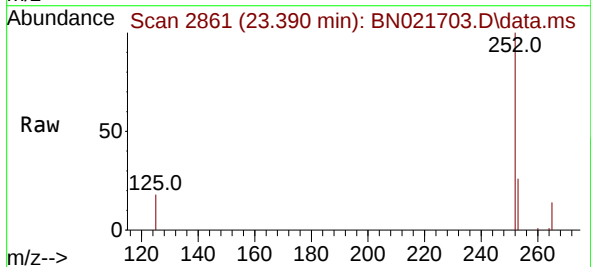
Instrument :
 BNA_N
 ClientSampleId :
 PB147560BS

Tgt Ion:276 Resp: 19601
 Ion Ratio Lower Upper
 276 100
 138 33.9 27.4 41.2
 277 24.9 19.9 29.9



#37
 Benzo(b)fluoranthene
 Concen: 0.340 ng
 RT: 23.390 min Scan# 2861
 Delta R.T. -0.006 min
 Lab File: BN021703.D
 Acq: 10 Sep 2022 18:18

Tgt Ion:252 Resp: 17773
 Ion Ratio Lower Upper
 252 100
 253 26.0 19.8 29.6
 125 18.1 13.7 20.5

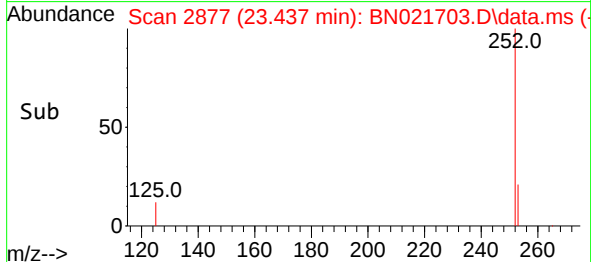
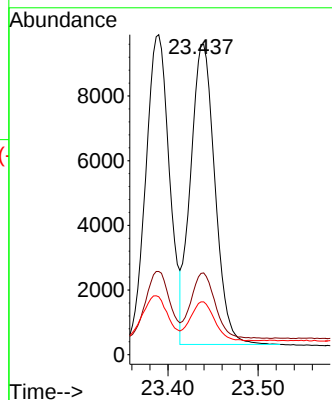
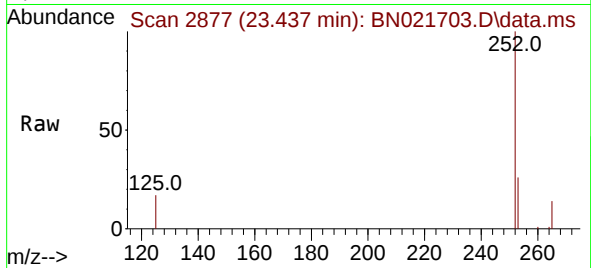




#38
Benzo(k)fluoranthene
Concen: 0.331 ng
RT: 23.437 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

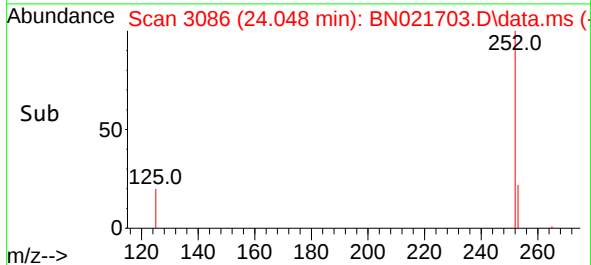
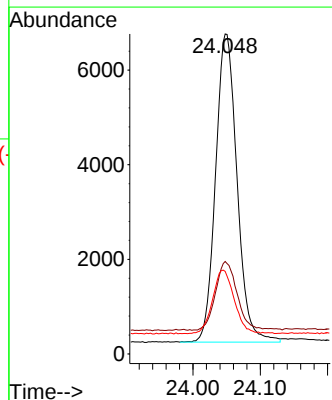
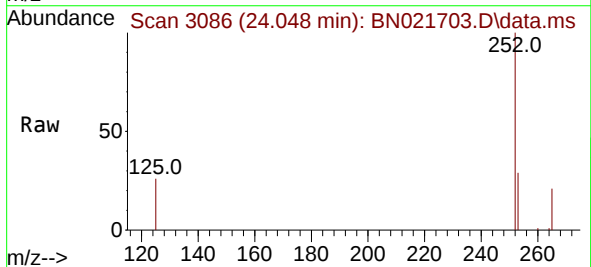
Instrument :
BNA_N
ClientSampleId :
PB147560BS

Tgt Ion:252 Resp: 17413
Ion Ratio Lower Upper
252 100
253 26.2 19.5 29.3
125 17.0 12.3 18.5



#39
Benzo(a)pyrene
Concen: 0.396 ng
RT: 24.048 min Scan# 3086
Delta R.T. -0.012 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

Tgt Ion:252 Resp: 14435
Ion Ratio Lower Upper
252 100
253 28.9 21.1 31.7
125 25.8 16.6 25.0#

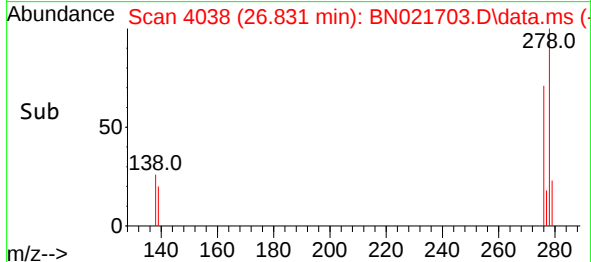
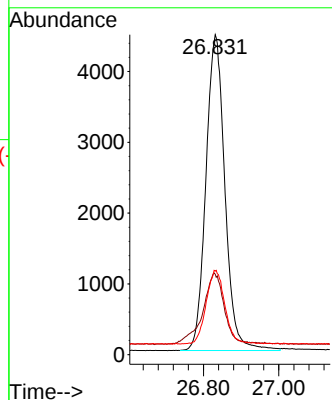
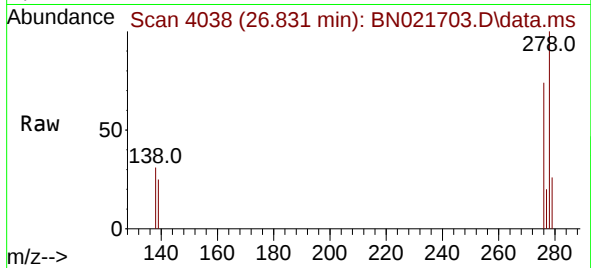




#40
Dibenzo(a,h)anthracene
Concen: 0.405 ng
RT: 26.831 min Scan# 4053
Delta R.T. -0.014 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

Instrument :
BNA_N
ClientSampleId :
PB147560BS

Tgt Ion:278 Resp: 15618
Ion Ratio Lower Upper
278 100
139 25.1 21.8 32.6
279 26.1 20.4 30.6



#41
Benzo(g,h,i)perylene
Concen: 0.387 ng
RT: 27.623 min Scan# 4309
Delta R.T. -0.009 min
Lab File: BN021703.D
Acq: 10 Sep 2022 18:18

Tgt Ion:276 Resp: 16356
Ion Ratio Lower Upper
276 100
277 24.6 19.7 29.5
138 32.0 23.7 35.5

