

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070822\
 Data File : BN020692.D
 Acq On : 08 Jul 2022 15:16
 Operator : CG/JU
 Sample : PB146111BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB146111BS

Quant Time: Jul 09 00:09:33 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 2022
 Response via : Initial Calibration

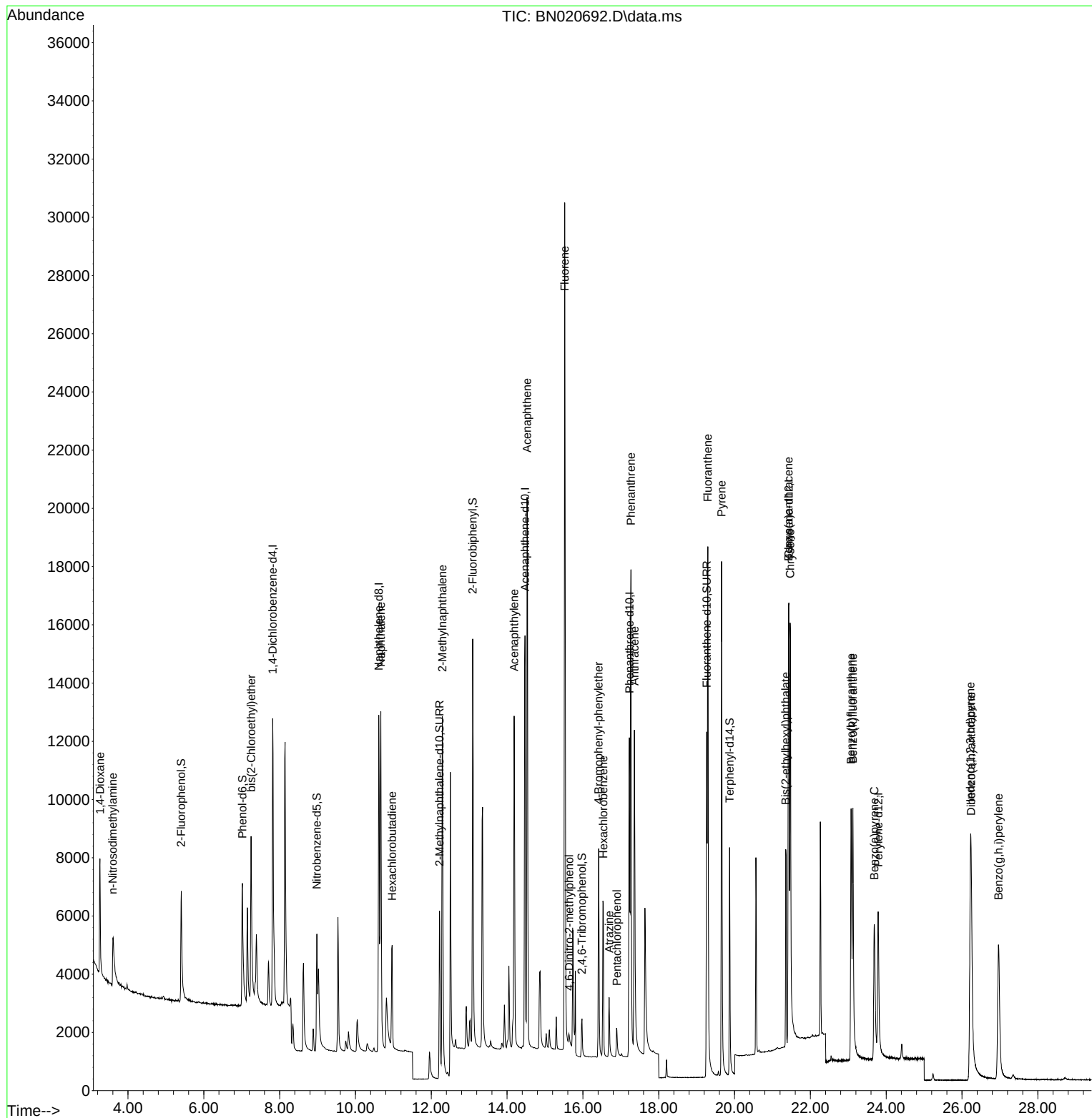
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	5492	0.400	ng	0.00
7) Naphthalene-d8	10.615	136	16449	0.400	ng	#-0.01
13) Acenaphthene-d10	14.474	164	9066	0.400	ng	0.00
19) Phenanthrene-d10	17.225	188	17190	0.400	ng	0.00
29) Chrysene-d12	21.431	240	10694	0.400	ng	0.00
35) Perylene-d12	23.790	264	8761	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	4231	0.278	ng	0.00
5) Phenol-d6	7.016	99	5237	0.288	ng	-0.01
8) Nitrobenzene-d5	8.982	82	4173	0.313	ng	-0.01
11) 2-Methylnaphthalene-d10	12.219	152	9443	0.335	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	807	0.236	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	13536	0.362	ng	-0.01
27) Fluoranthene-d10	19.265	212	15012	0.294	ng	0.00
31) Terphenyl-d14	19.868	244	10333	0.404	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.261	88	2435	0.338	ng	98
3) n-Nitrosodimethylamine	3.600	42	1975	0.301	ng	# 97
6) bis(2-Chloroethyl)ether	7.248	93	5131	0.327	ng	95
9) Naphthalene	10.669	128	17288	0.352	ng	99
10) Hexachlorobutadiene	10.968	225	3146	0.352	ng	# 99
12) 2-Methylnaphthalene	12.295	142	11087	0.340	ng	98
16) Acenaphthylene	14.185	152	14116	0.324	ng	99
17) Acenaphthene	14.527	154	10288	0.347	ng	96
18) Fluorene	15.521	166	12682	0.328	ng	100
20) 4,6-Dinitro-2-methylph...	15.639	198	444	0.357	ng	# 65
21) 4-Bromophenyl-phenylether	16.415	248	3671	0.367	ng	97
22) Hexachlorobenzene	16.538	284	4198	0.379	ng	96
23) Atrazine	16.692	200	2139	0.271	ng	99
24) Pentachlorophenol	16.897	266	658	0.369	ng	97
25) Phenanthrene	17.266	178	19601	0.338	ng	100
26) Anthracene	17.359	178	14863	0.297	ng	99
28) Fluoranthene	19.295	202	19173	0.303	ng	99
30) Pyrene	19.657	202	18941	0.418	ng	100
32) Benzo(a)anthracene	21.422	228	11786	0.308	ng	99
33) Chrysene	21.467	228	14971	0.354	ng	98
34) Bis(2-ethylhexyl)phtha...	21.351	149	7068	0.328	ng	98
36) Indeno(1,2,3-cd)pyrene	26.223	276	13516	0.346	ng	99
37) Benzo(b)fluoranthene	23.074	252	11856	0.351	ng	97
38) Benzo(k)fluoranthene	23.121	252	12948	0.360	ng	97
39) Benzo(a)pyrene	23.685	252	10035	0.343	ng	# 91
40) Dibenzo(a,h)anthracene	26.243	278	10452	0.334	ng	97
41) Benzo(g,h,i)perylene	26.962	276	11897	0.348	ng	98

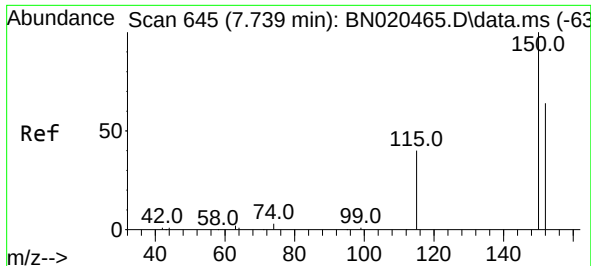
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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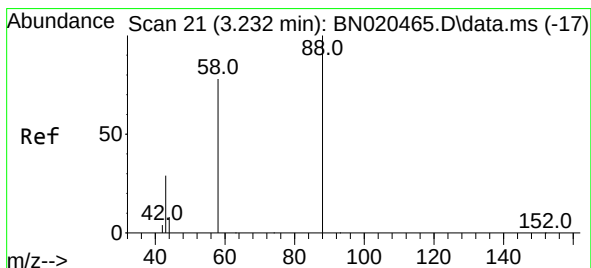
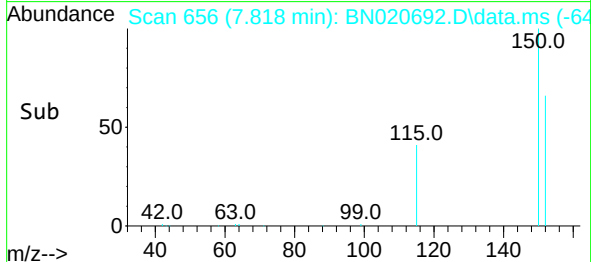
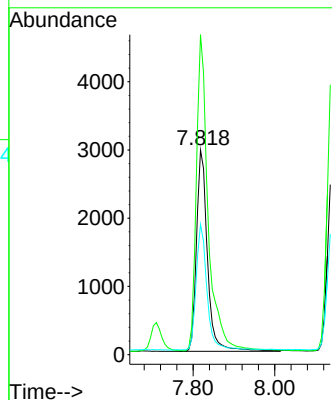
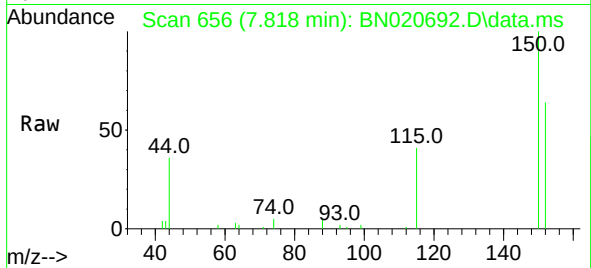




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.818 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

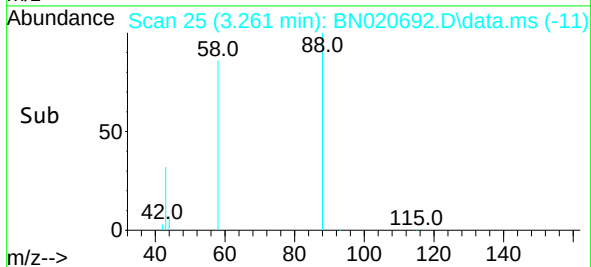
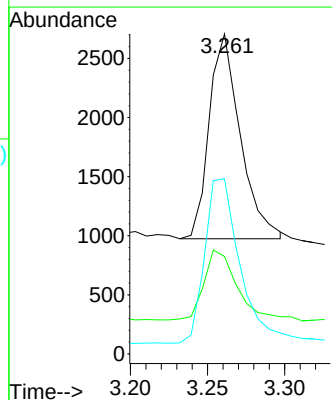
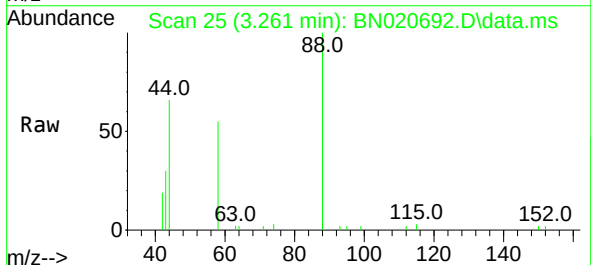
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PB146111BS

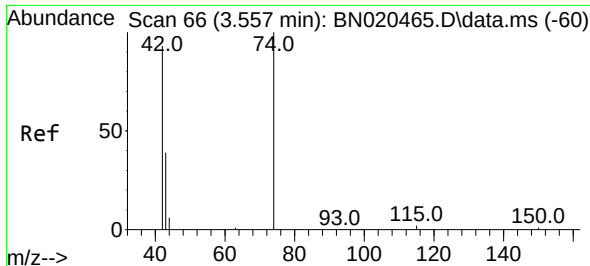
Tgt Ion:152 Resp: 5492
Ion Ratio Lower Upper
152 100
150 156.4 127.9 191.9
115 63.8 51.4 77.2



#2
1,4-Dioxane
Concen: 0.338 ng
RT: 3.261 min Scan# 25
Delta R.T. 0.000 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

Tgt Ion: 88 Resp: 2435
Ion Ratio Lower Upper
88 100
43 35.7 30.2 45.2
58 90.6 73.0 109.6

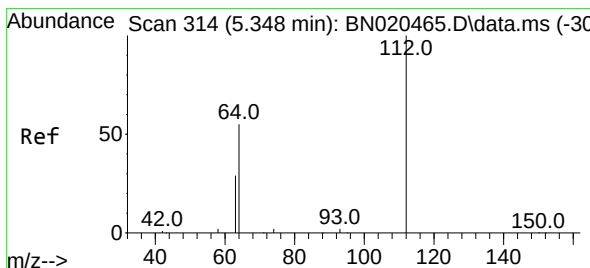
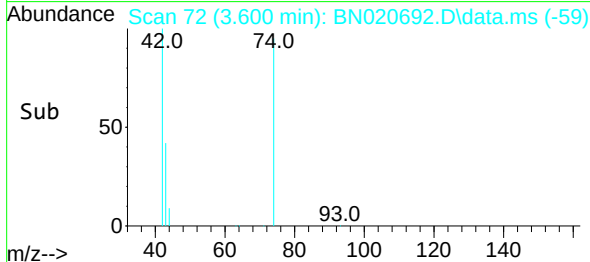
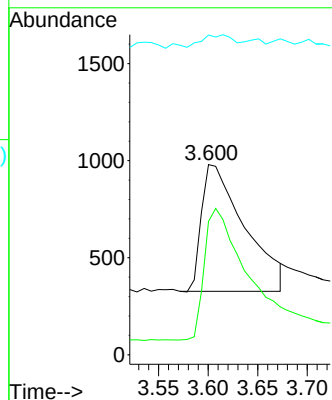
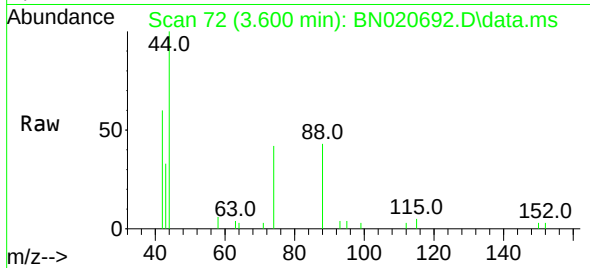




#3
 n-Nitrosodimethylamine
 Concen: 0.301 ng
 RT: 3.600 min Scan# 71
 Delta R.T. -0.007 min
 Lab File: BN020692.D
 Acq: 08 Jul 2022 15:16

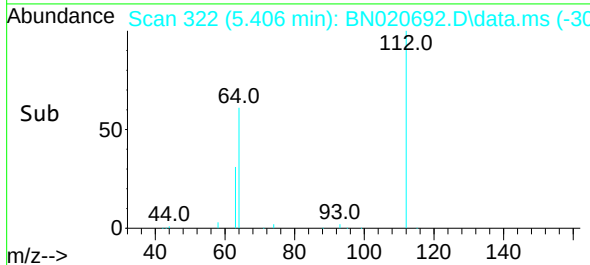
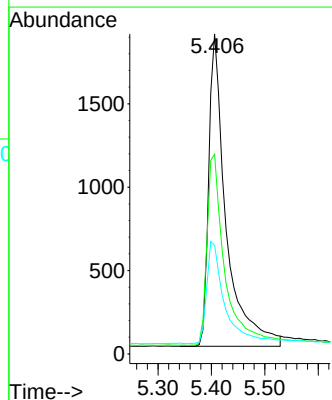
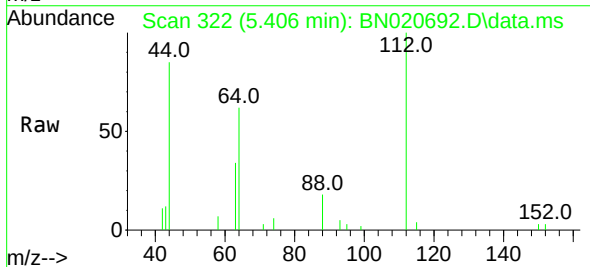
Instrument :
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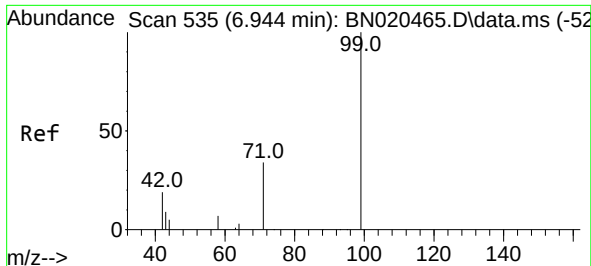
Tgt Ion: 42 Resp: 1975
 Ion Ratio Lower Upper
 42 100
 74 102.4 84.0 126.0
 44 8.5 9.8 14.8#



#4
 2-Fluorophenol
 Concen: 0.278 ng
 RT: 5.406 min Scan# 322
 Delta R.T. -0.007 min
 Lab File: BN020692.D
 Acq: 08 Jul 2022 15:16

Tgt Ion: 112 Resp: 4231
 Ion Ratio Lower Upper
 112 100
 64 63.8 49.1 73.7
 63 34.3 26.3 39.5

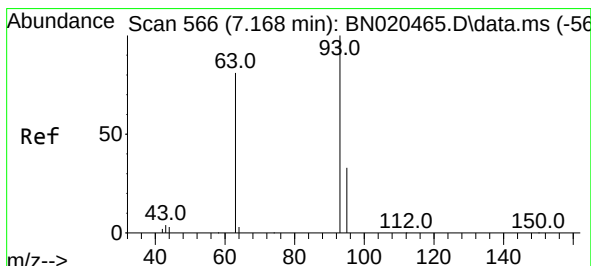
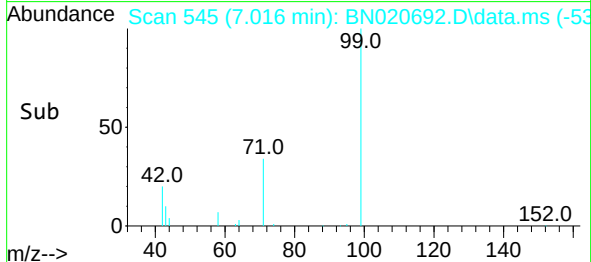
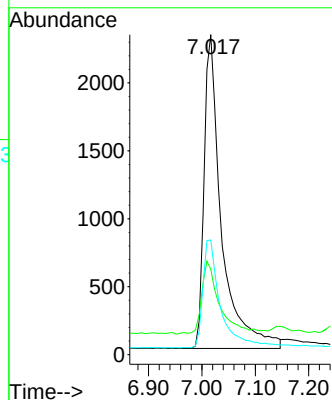
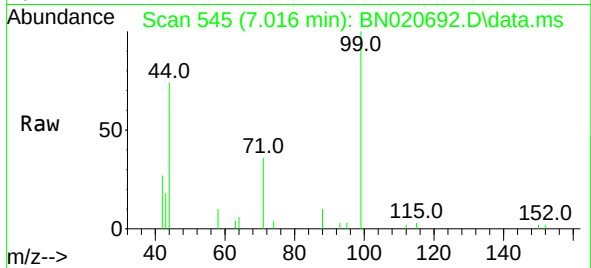




#5
Phenol-d6
Concen: 0.288 ng
RT: 7.016 min Scan# 541
Delta R.T. -0.014 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

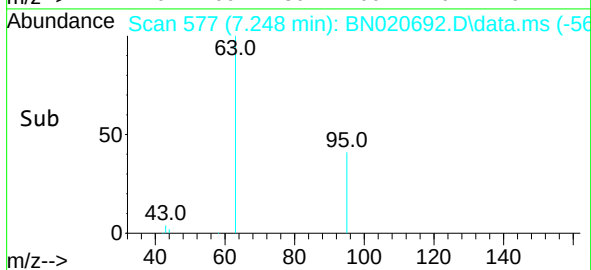
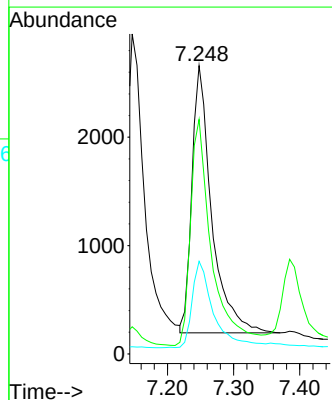
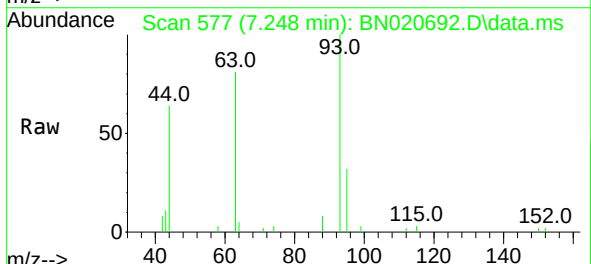
Instrument :
BNA_N
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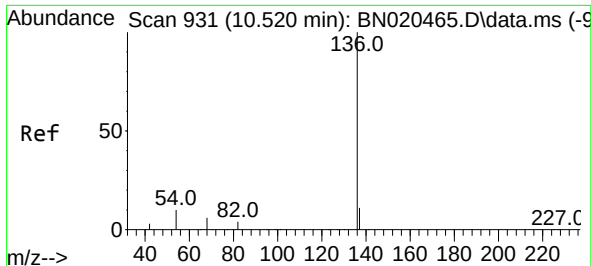
Tgt Ion:	99	Resp:	5237
Ion	Ratio	Lower	Upper
99	100		
42	24.3	19.3	28.9
71	35.6	27.5	41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.327 ng
RT: 7.248 min Scan# 577
Delta R.T. -0.007 min
Lab File: BN020692.D
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Tgt Ion:	93	Resp:	5131
Ion	Ratio	Lower	Upper
93	100		
63	89.6	67.4	101.0
95	35.0	26.5	39.7

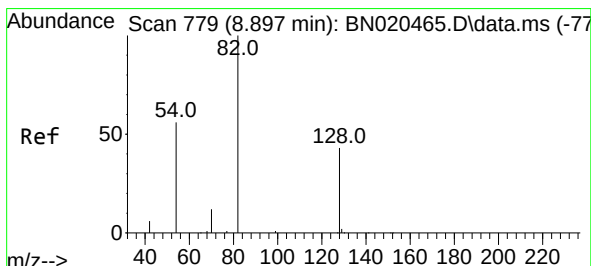
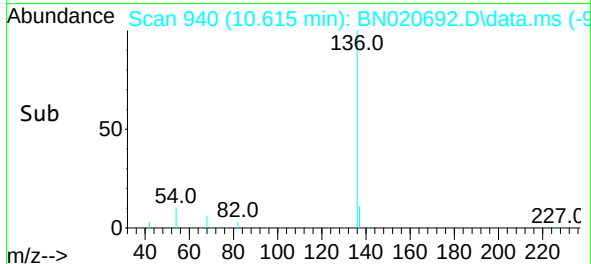
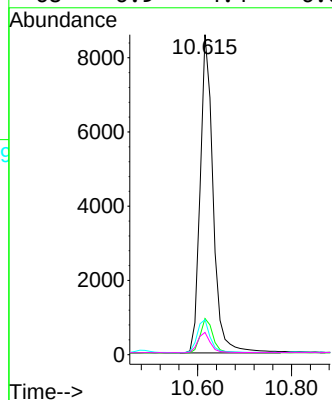
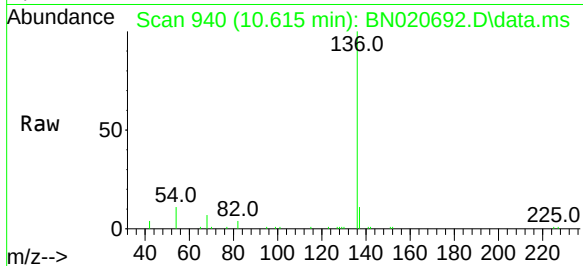




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.615 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

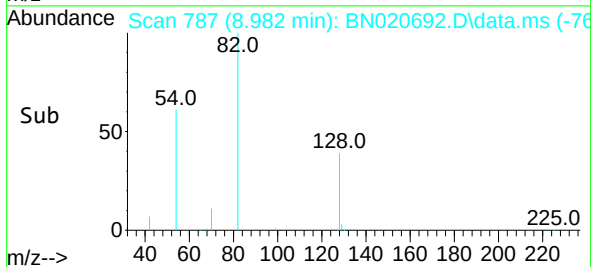
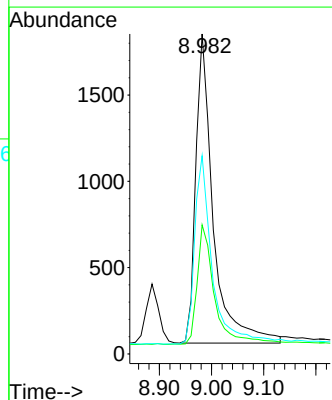
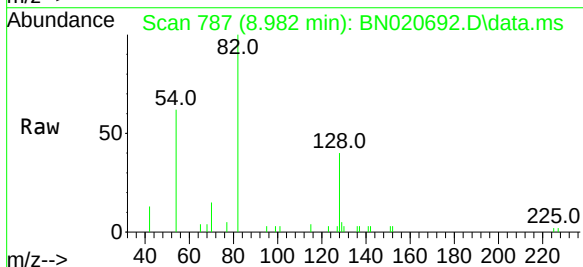
Instrument :
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ClientSampleId :
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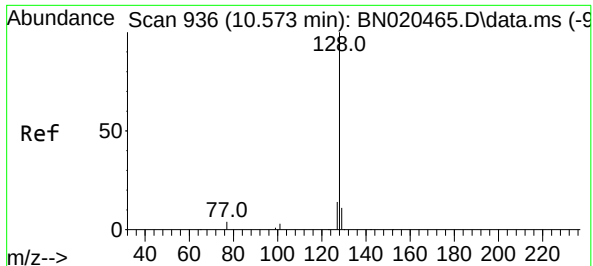
Tgt Ion:136 Resp: 16449
Ion Ratio Lower Upper
136 100
137 11.3 9.0 13.6
54 11.0 6.2 9.2#
68 6.9 4.4 6.6#



#8
Nitrobenzene-d5
Concen: 0.313 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

Tgt Ion: 82 Resp: 4173
Ion Ratio Lower Upper
82 100
128 40.3 35.0 52.6
54 61.9 46.2 69.4

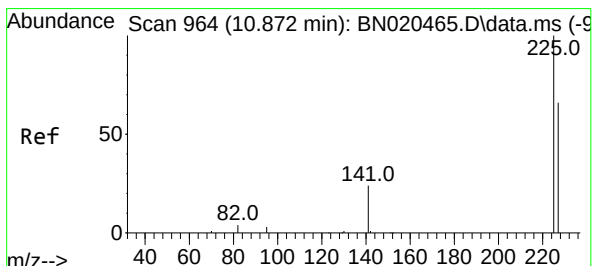
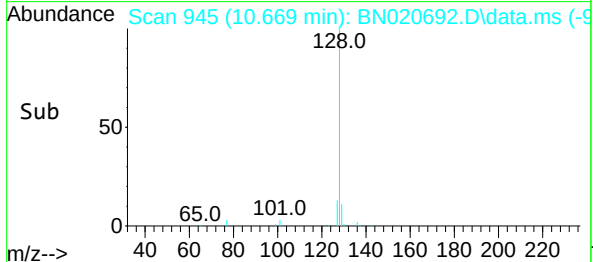
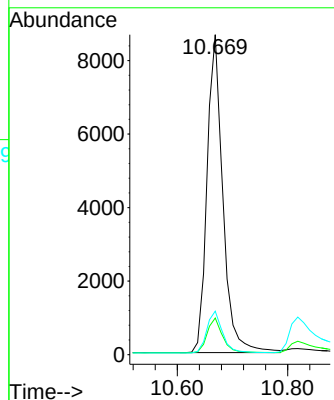
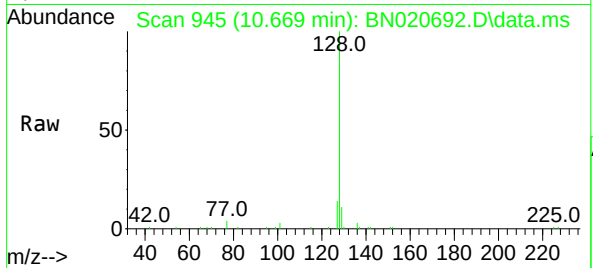




#9
Naphthalene
Concen: 0.352 ng
RT: 10.669 min Scan# 945
Delta R.T. -0.011 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

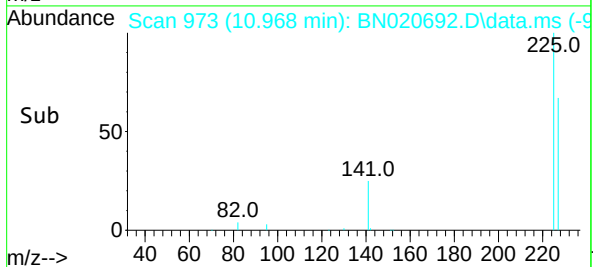
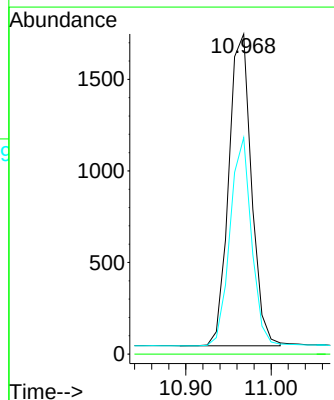
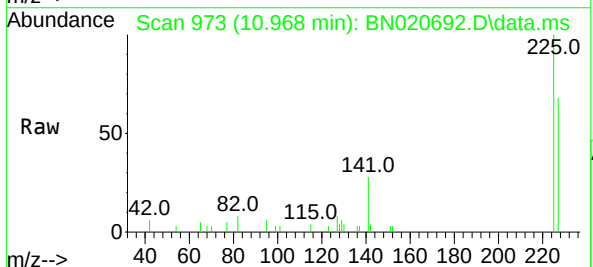
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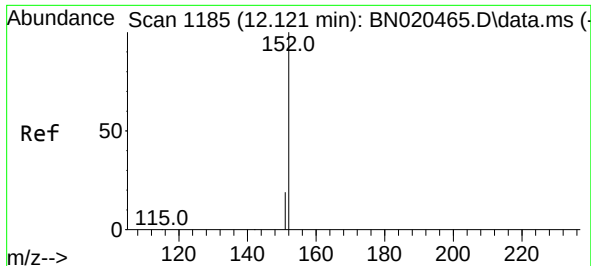
Tgt Ion:128 Resp: 17288
Ion Ratio Lower Upper
128 100
129 11.4 8.9 13.3
127 13.6 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.352 ng
RT: 10.968 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

Tgt Ion:225 Resp: 3146
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.1 50.9 76.3

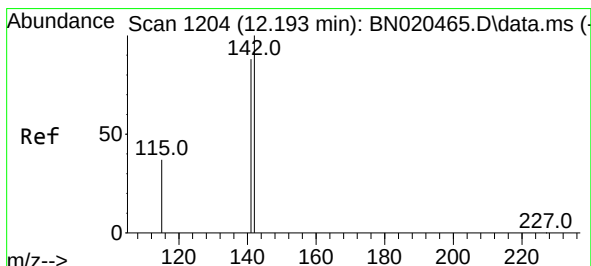
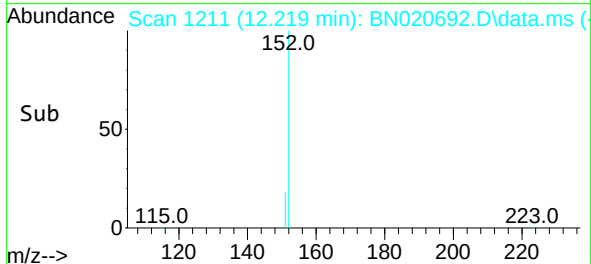
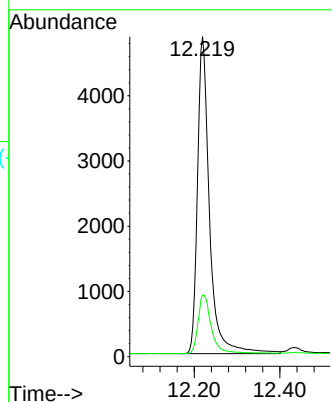
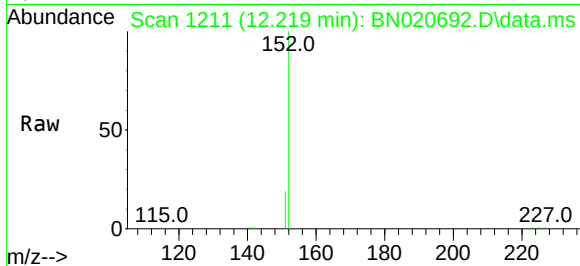




#11
2-Methylnaphthalene-d10
Concen: 0.335 ng
RT: 12.219 min Scan# 1185
Delta R.T. -0.008 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

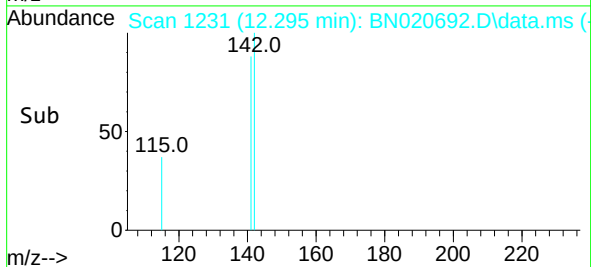
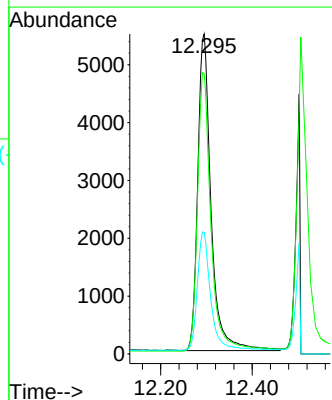
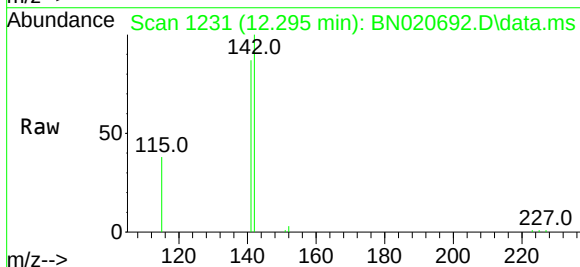
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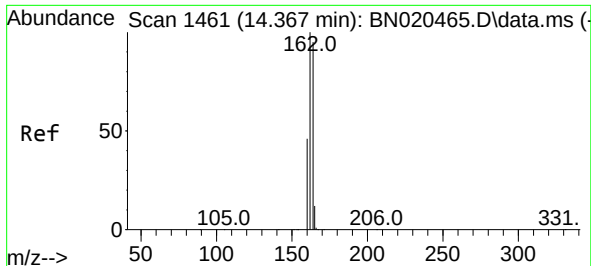
Tgt Ion:152 Resp: 9443
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.340 ng
RT: 12.295 min Scan# 1231
Delta R.T. -0.004 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

Tgt Ion:142 Resp: 11087
Ion Ratio Lower Upper
142 100
141 87.5 71.6 107.4
115 38.0 29.8 44.8

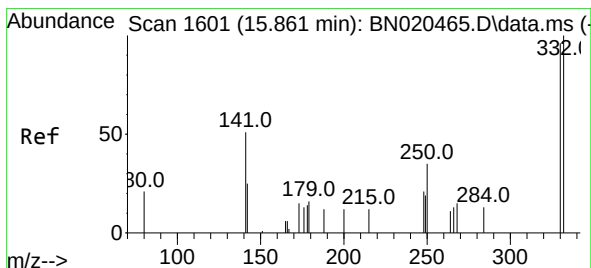
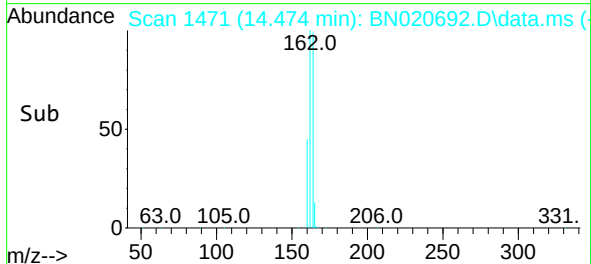
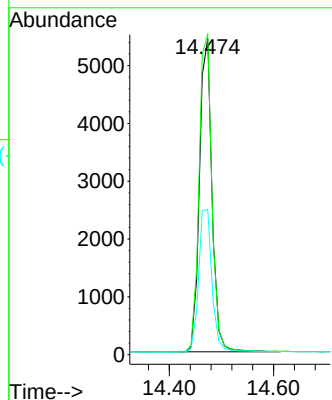
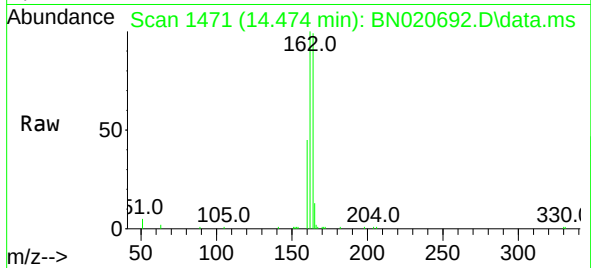




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

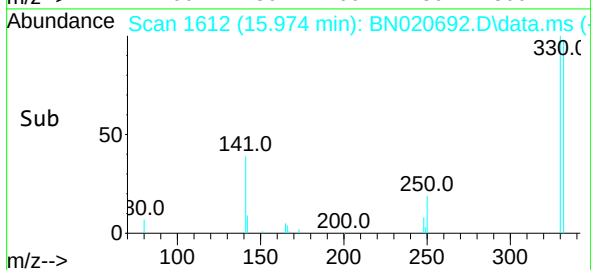
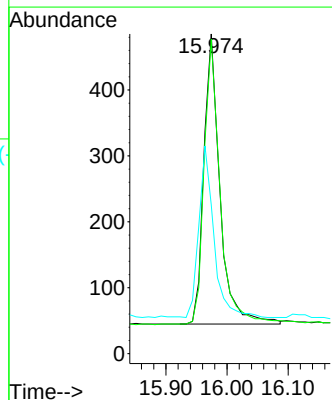
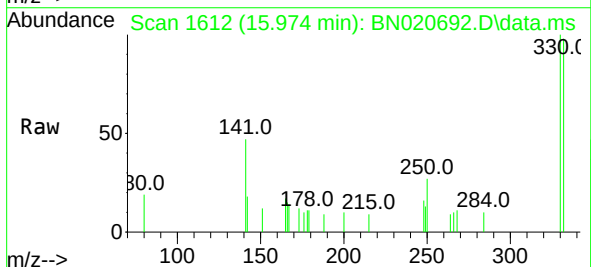
Instrument :
BNA_N
ClientSampleId :
PB146111BS

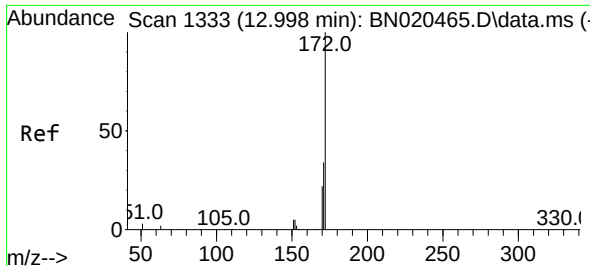
Tgt Ion:164 Resp: 9066
Ion Ratio Lower Upper
164 100
162 101.3 82.1 123.1
160 45.9 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.236 ng
RT: 15.974 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

Tgt Ion:330 Resp: 807
Ion Ratio Lower Upper
330 100
332 97.1 77.6 116.4
141 55.4 41.0 61.4

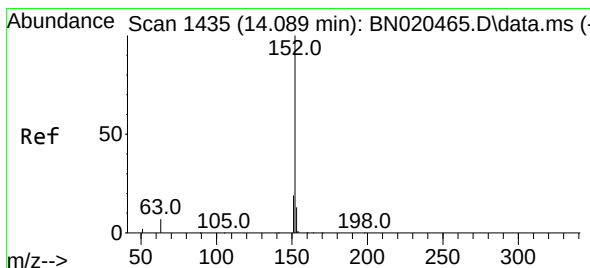
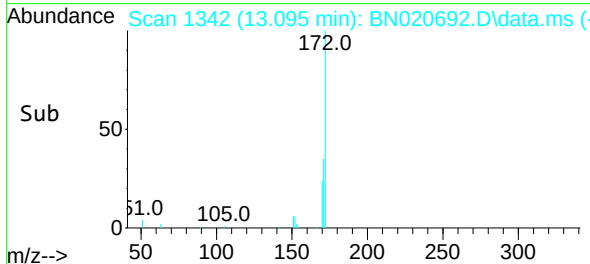
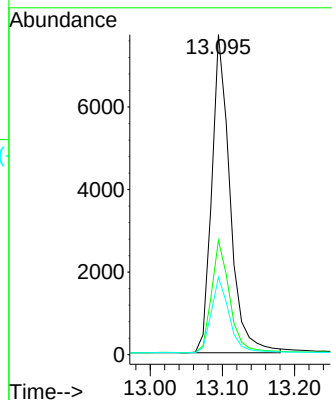
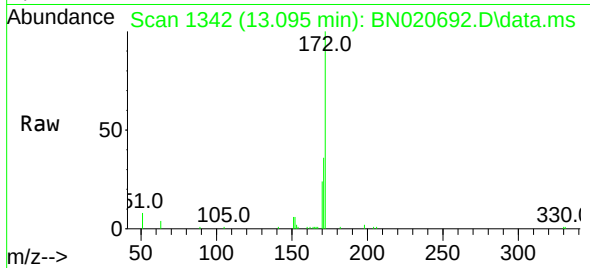




#15
2-Fluorobiphenyl
Concen: 0.362 ng
RT: 13.095 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

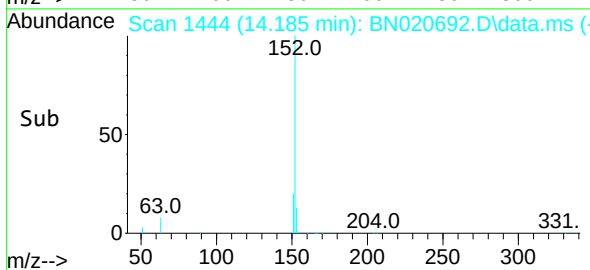
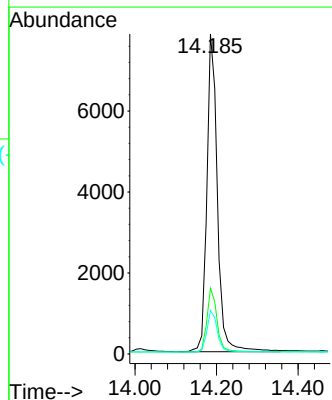
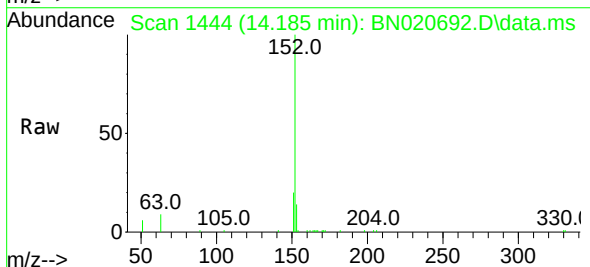
Instrument :
BNA_N
ClientSampleId :
PB146111BS

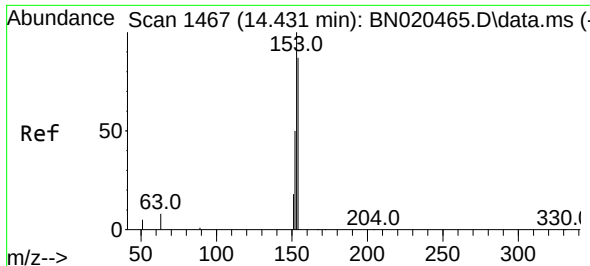
Tgt Ion:	172	Resp:	13536
Ion Ratio	Lower	Upper	
172	100		
171	35.8	27.2	40.8
170	24.2	18.2	27.4



#16
Acenaphthylene
Concen: 0.324 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.011 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

Tgt Ion:	152	Resp:	14116
Ion Ratio	Lower	Upper	
152	100		
151	19.5	16.2	24.4
153	13.1	10.7	16.1

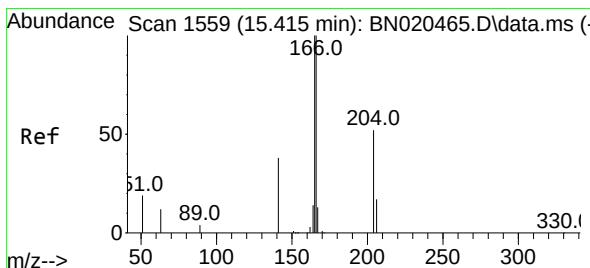
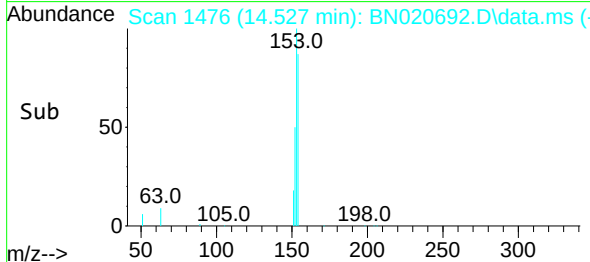
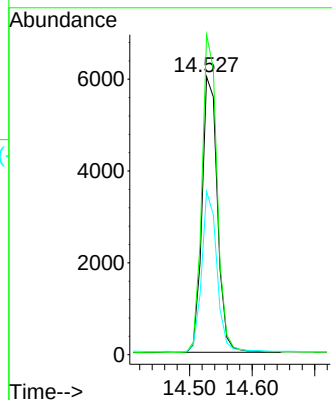
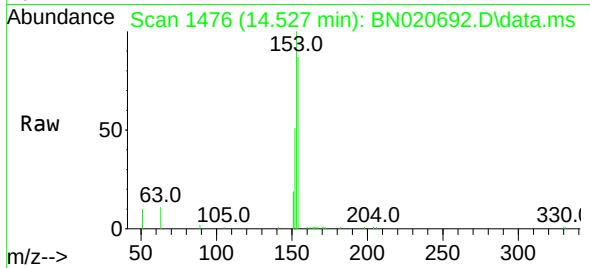




#17
Acenaphthene
Concen: 0.347 ng
RT: 14.527 min Scan# 1467
Delta R.T. -0.011 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

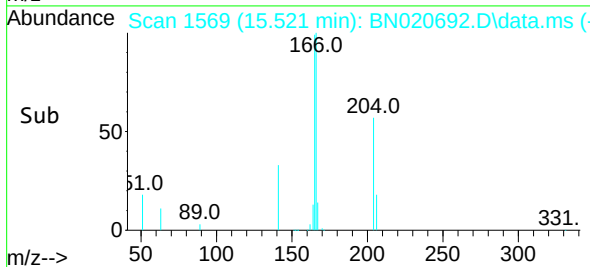
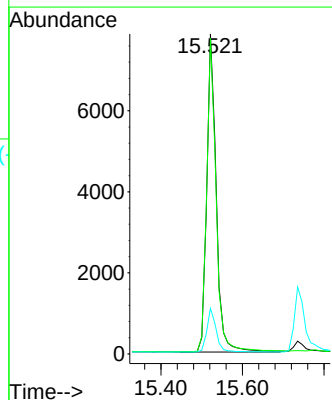
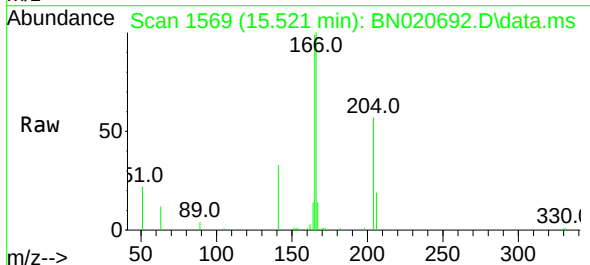
Instrument :
BNA_N
ClientSampleId :
PB146111BS

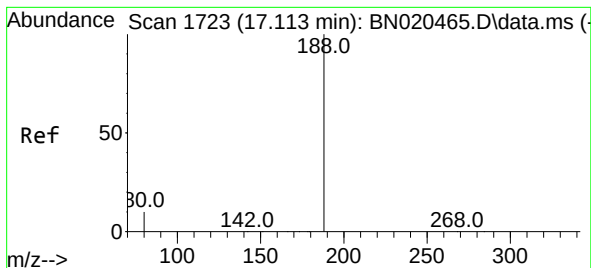
Tgt Ion:154 Resp: 10288
Ion Ratio Lower Upper
154 100
153 114.4 87.5 131.3
152 57.3 43.8 65.6



#18
Fluorene
Concen: 0.328 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.011 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

Tgt Ion:166 Resp: 12682
Ion Ratio Lower Upper
166 100
165 98.3 78.6 118.0
167 13.7 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.225 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN020692.D

Acq: 08 Jul 2022 15:16

Instrument :

BNA_N

ClientSampleId :

PB146111BS

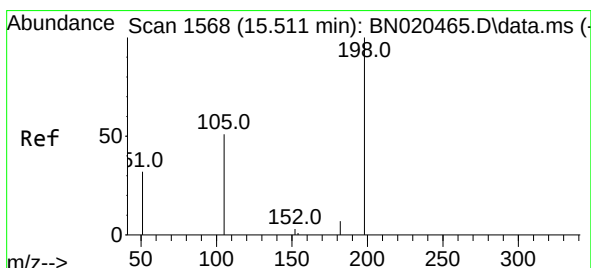
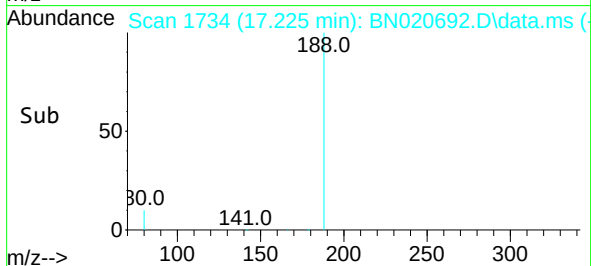
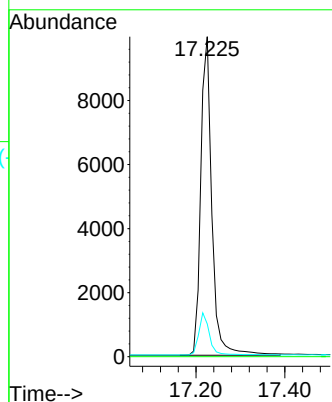
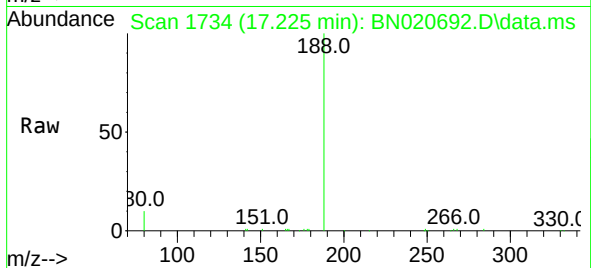
Tgt Ion:188 Resp: 17190

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.2 7.4 11.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.357 ng

RT: 15.639 min Scan# 1580

Delta R.T. 0.000 min

Lab File: BN020692.D

Acq: 08 Jul 2022 15:16

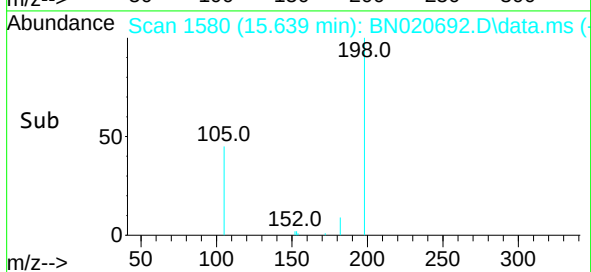
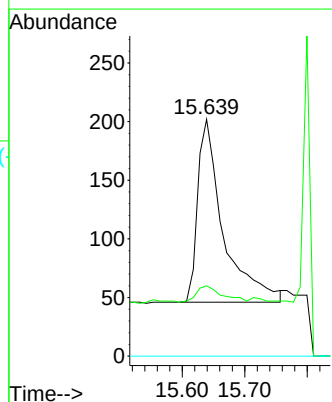
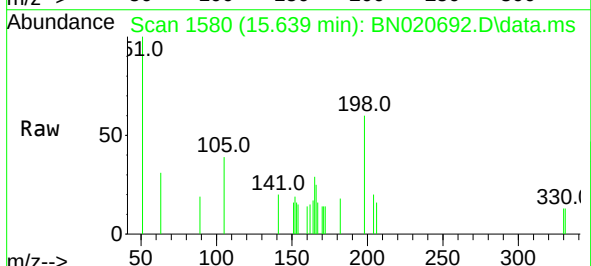
Tgt Ion:198 Resp: 444

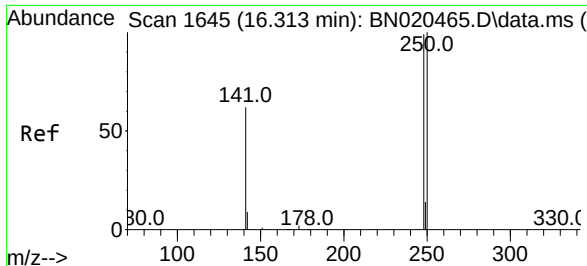
Ion Ratio Lower Upper

198 100

182 29.7 12.1 18.1#

77 0.0 0.0 0.0

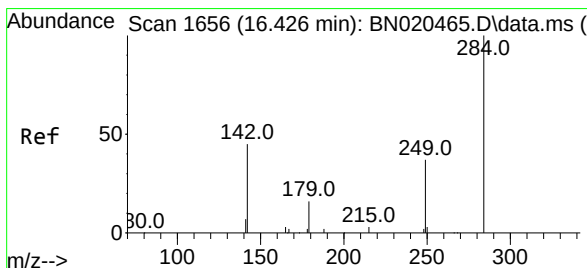
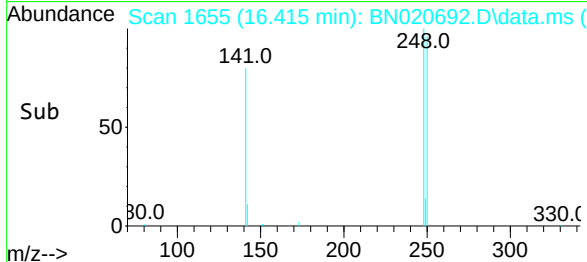
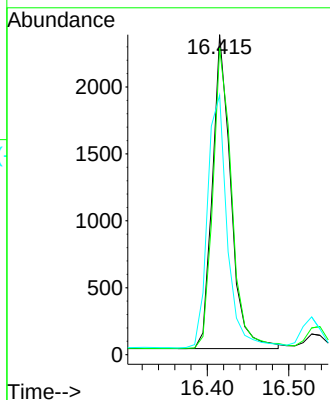
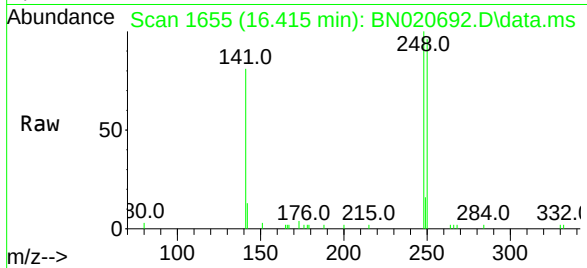




#21
4-Bromophenyl-phenylether
Concen: 0.367 ng
RT: 16.415 min Scan# 1665
Delta R.T. -0.010 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

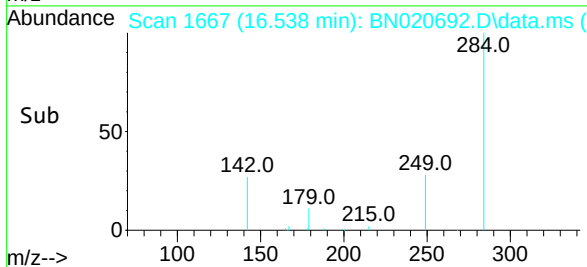
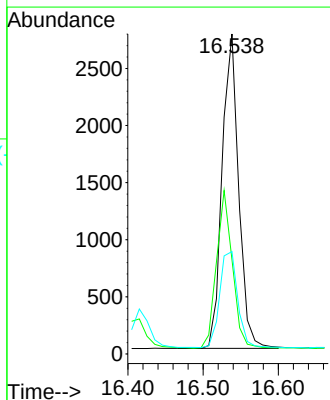
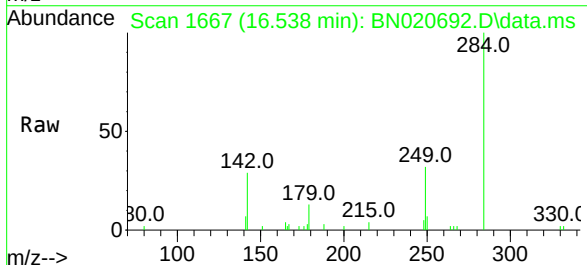
Instrument :
BNA_N
ClientSampleId :
PB146111BS

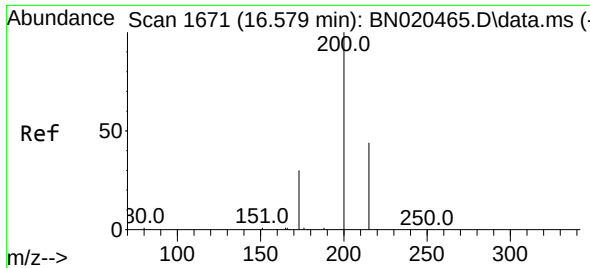
Tgt Ion:248 Resp: 3671
Ion Ratio Lower Upper
248 100
250 95.9 75.3 112.9
141 81.1 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.379 ng
RT: 16.538 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

Tgt Ion:284 Resp: 4198
Ion Ratio Lower Upper
284 100
142 48.0 35.2 52.8
249 33.0 26.6 40.0

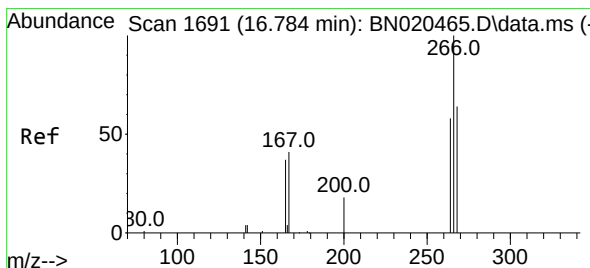
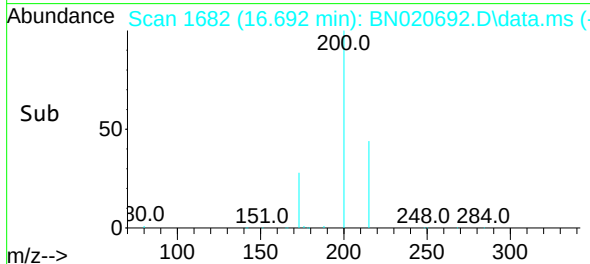
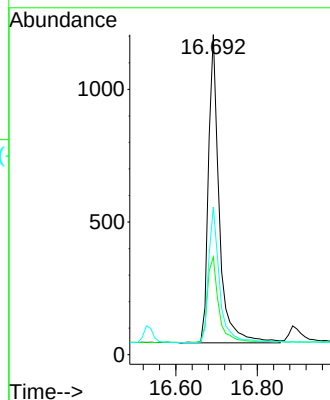
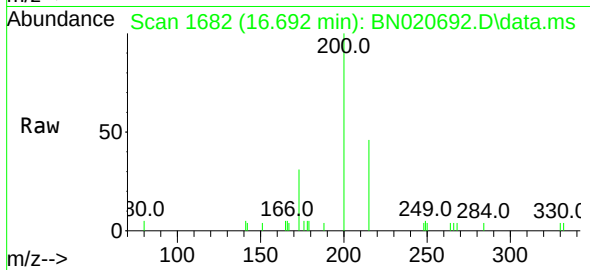




#23
 Atrazine
 Concen: 0.271 ng
 RT: 16.692 min Scan# 1702
 Delta R.T. 0.000 min
 Lab File: BN020692.D
 Acq: 08 Jul 2022 15:16

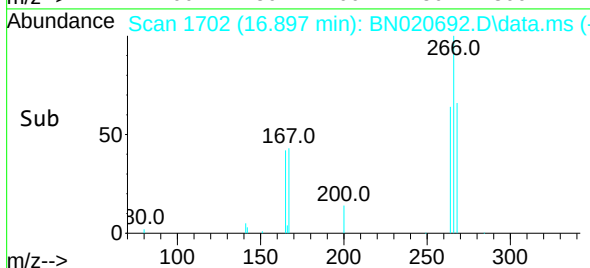
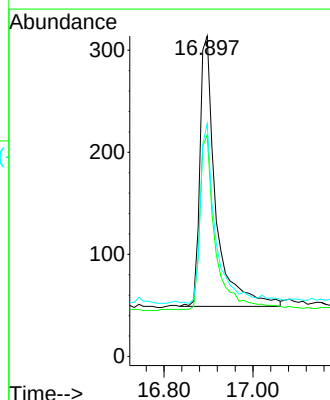
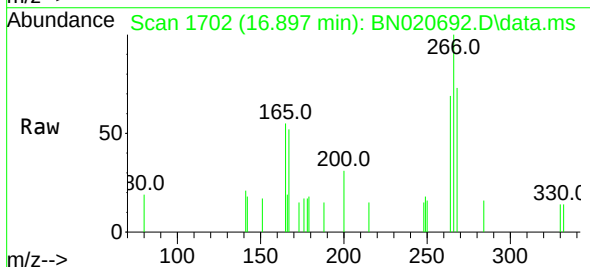
Instrument :
 BNA_N
 ClientSampleId :
 PB146111BS

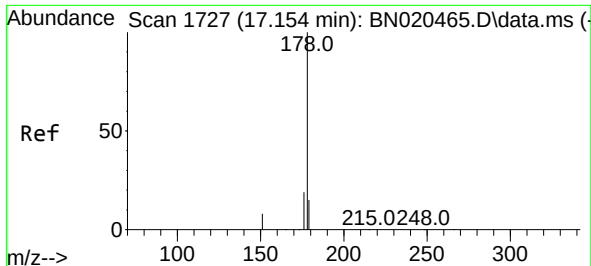
Tgt Ion:200 Resp: 2139
 Ion Ratio Lower Upper
 200 100
 173 30.5 23.6 35.4
 215 46.1 36.6 54.8



#24
 Pentachlorophenol
 Concen: 0.369 ng
 RT: 16.897 min Scan# 1702
 Delta R.T. 0.000 min
 Lab File: BN020692.D
 Acq: 08 Jul 2022 15:16

Tgt Ion:266 Resp: 658
 Ion Ratio Lower Upper
 266 100
 264 63.1 51.3 76.9
 268 62.5 52.6 79.0

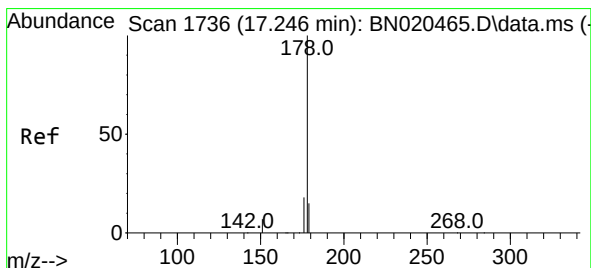
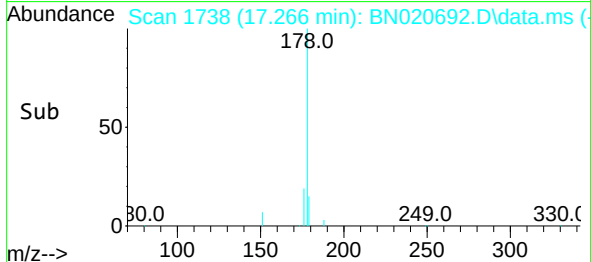
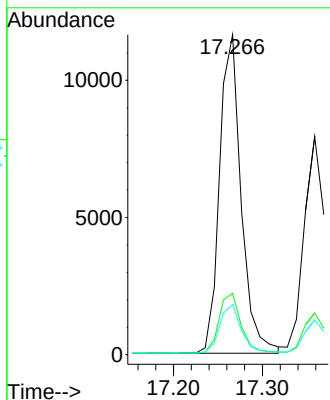
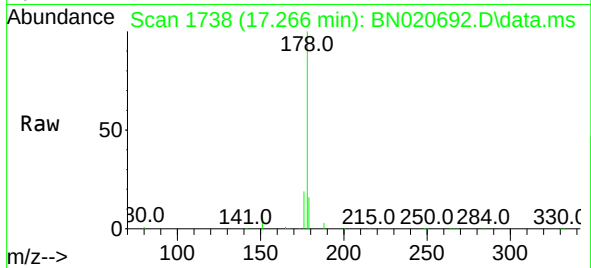




#25
Phenanthrene
Concen: 0.338 ng
RT: 17.266 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

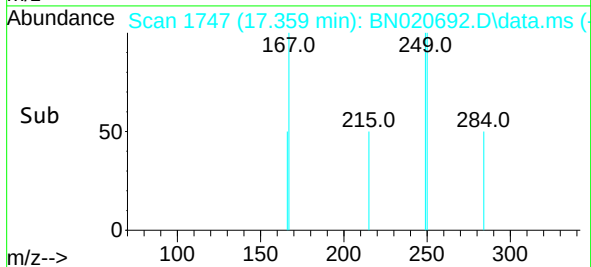
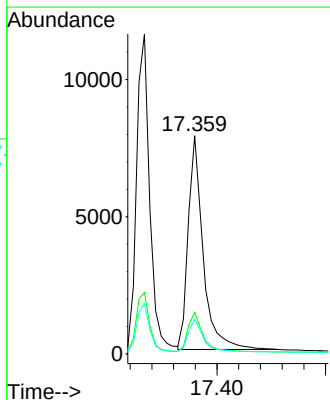
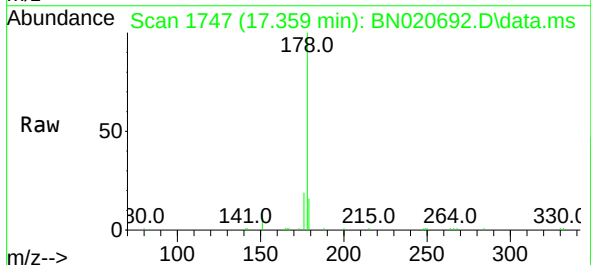
Instrument :
BNA_N
ClientSampleId :
PB146111BS

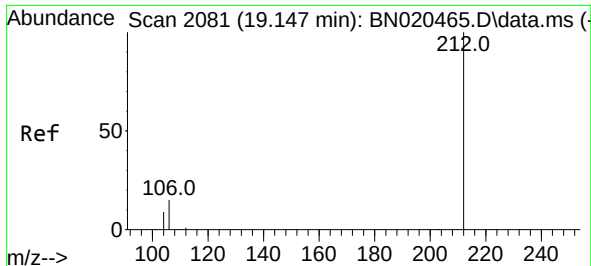
Tgt Ion:178 Resp: 19601
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.297 ng
RT: 17.359 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

Tgt Ion:178 Resp: 14863
Ion Ratio Lower Upper
178 100
176 19.0 14.9 22.3
179 15.1 12.2 18.4

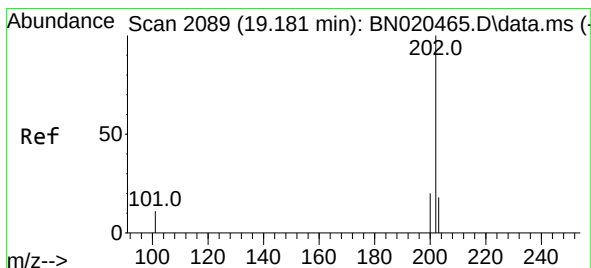
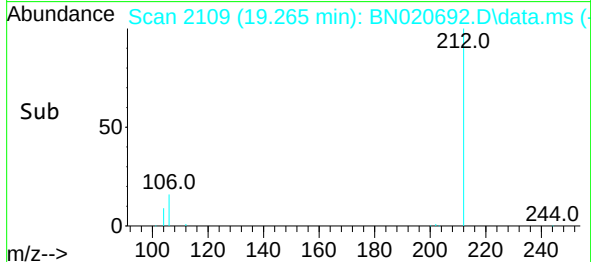
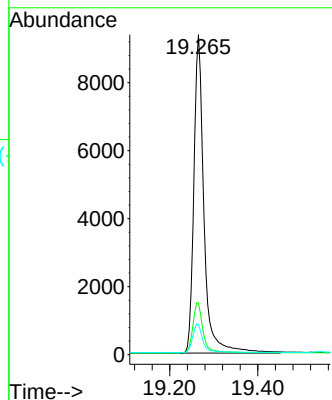
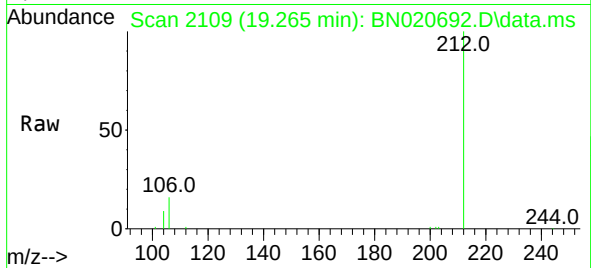




#27
Fluoranthene-d10
Concen: 0.294 ng
RT: 19.265 min Scan# 2110
Delta R.T. -0.004 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

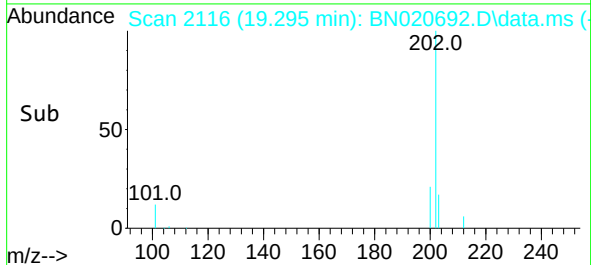
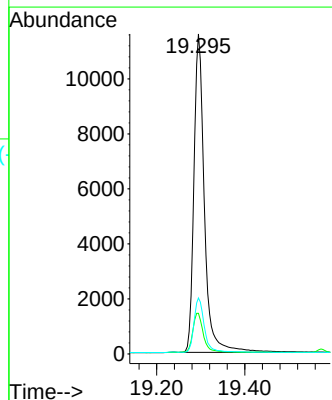
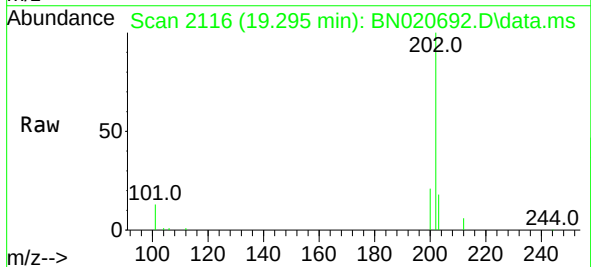
Instrument :
BNA_N
ClientSampleId :
PB146111BS

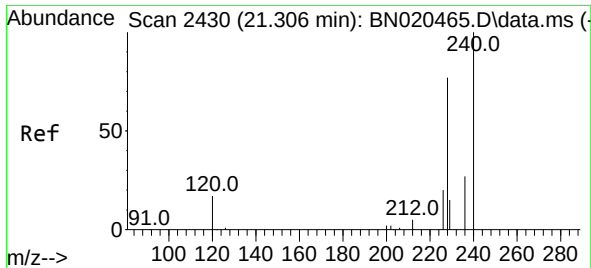
Tgt Ion:212 Resp: 15012
Ion Ratio Lower Upper
212 100
106 16.1 12.6 19.0
104 9.0 7.2 10.8



#28
Fluoranthene
Concen: 0.303 ng
RT: 19.295 min Scan# 2116
Delta R.T. -0.004 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

Tgt Ion:202 Resp: 19173
Ion Ratio Lower Upper
202 100
101 12.3 9.6 14.4
203 16.7 13.5 20.3

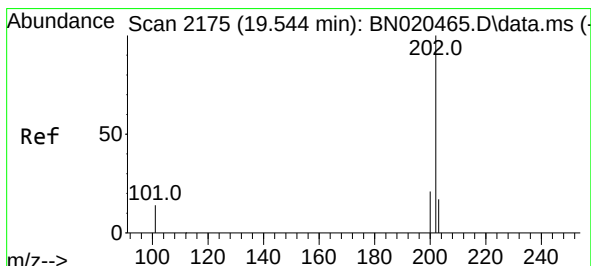
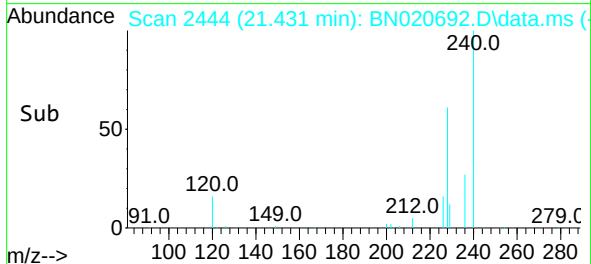
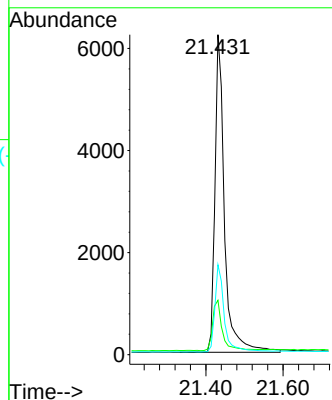
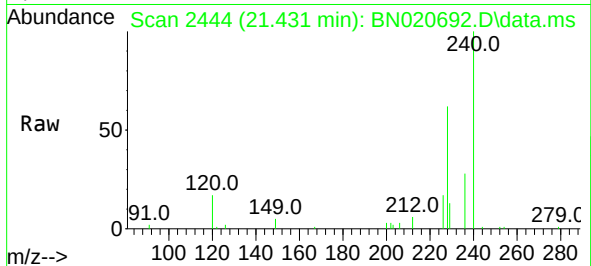




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.431 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

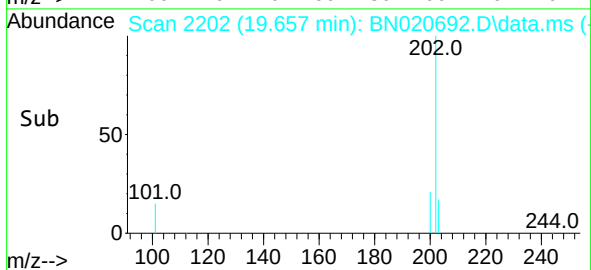
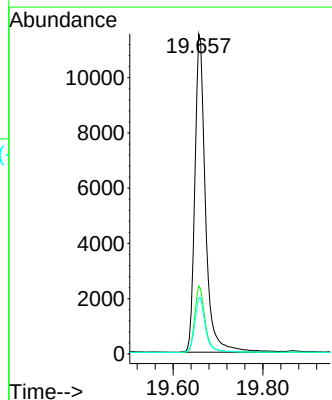
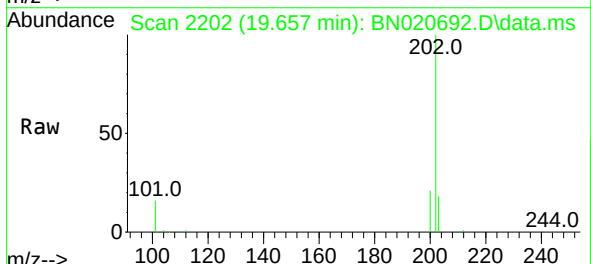
Instrument :
BNA_N
ClientSampleId :
PB146111BS

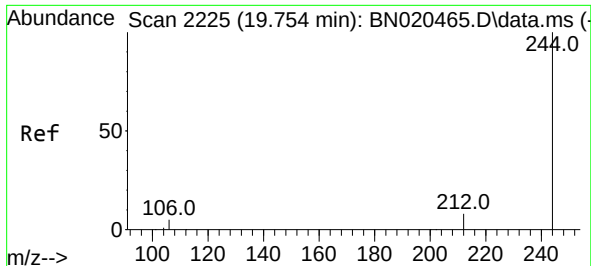
Tgt Ion:240 Resp: 10694
Ion Ratio Lower Upper
240 100
120 17.0 14.6 21.8
236 28.1 22.6 33.8



#30
Pyrene
Concen: 0.418 ng
RT: 19.657 min Scan# 2202
Delta R.T. -0.004 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

Tgt Ion:202 Resp: 18941
Ion Ratio Lower Upper
202 100
200 21.0 16.6 25.0
203 17.5 14.2 21.2

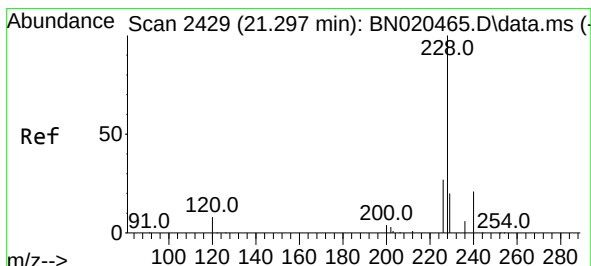
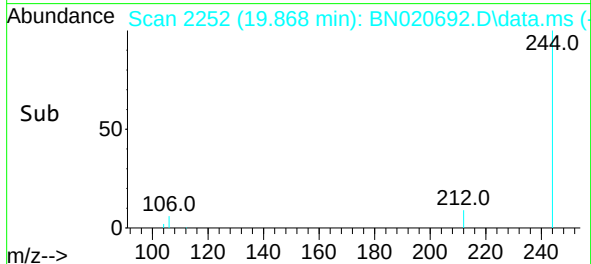
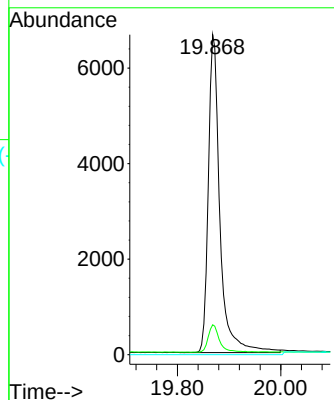
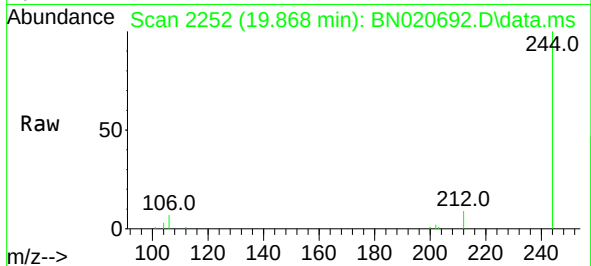




#31
 Terphenyl-d14
 Concen: 0.404 ng
 RT: 19.868 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN020692.D
 Acq: 08 Jul 2022 15:16

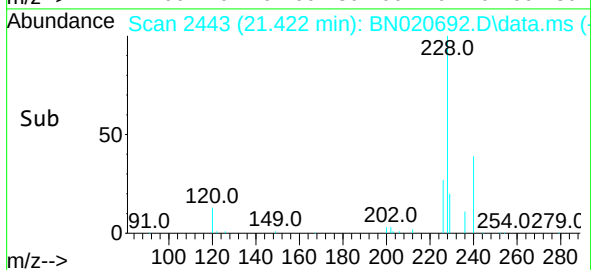
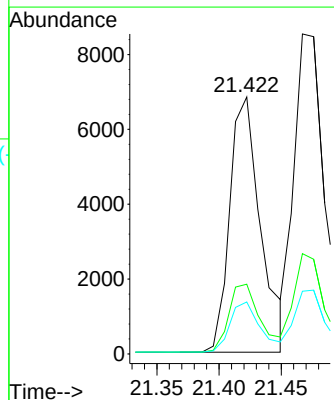
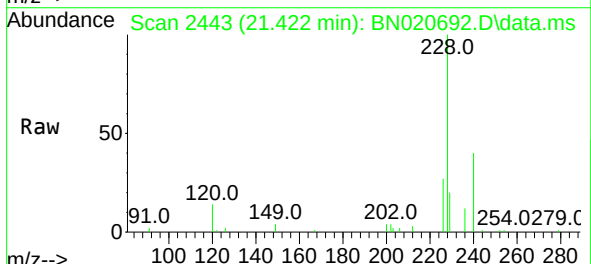
Instrument :
 BNA_N
 ClientSampleId :
 PB146111BS

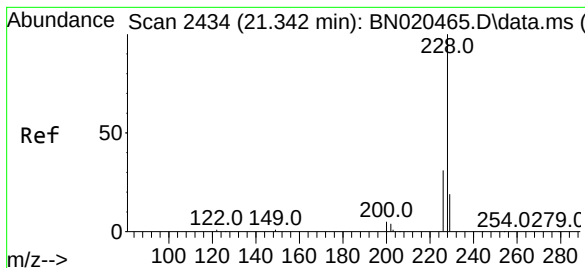
Tgt Ion:244 Resp: 10333
 Ion Ratio Lower Upper
 244 100
 212 9.3 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.308 ng
 RT: 21.422 min Scan# 2443
 Delta R.T. 0.000 min
 Lab File: BN020692.D
 Acq: 08 Jul 2022 15:16

Tgt Ion:228 Resp: 11786
 Ion Ratio Lower Upper
 228 100
 226 27.2 21.2 31.8
 229 20.2 15.6 23.4





#33

Chrysene

Concen: 0.354 ng

RT: 21.467 min Scan# 24

Delta R.T. 0.000 min

Lab File: BN020692.D

Acq: 08 Jul 2022 15:16

Instrument :

BNA_N

ClientSampleId :

PB146111BS

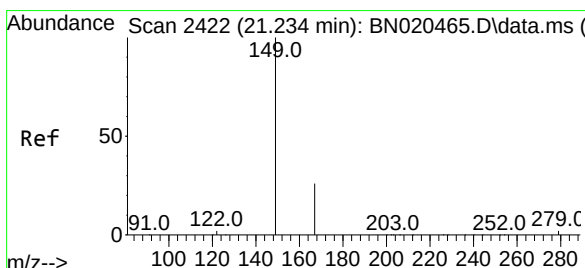
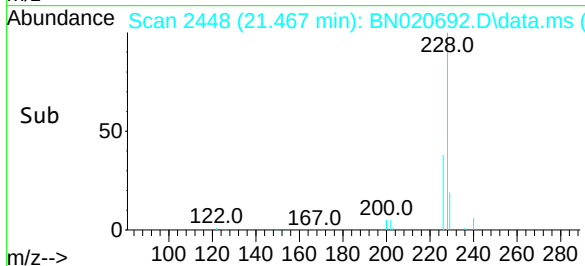
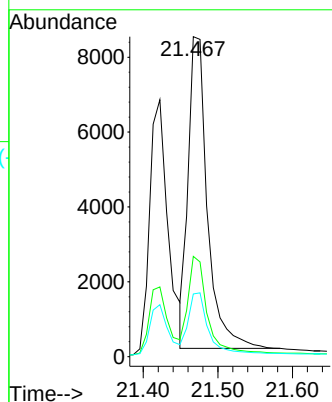
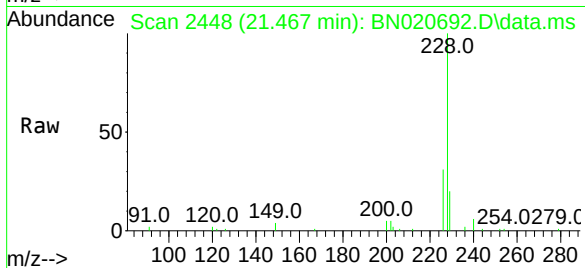
Tgt Ion:228 Resp: 14971

Ion Ratio Lower Upper

228 100

226 31.3 23.4 35.0

229 19.6 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.328 ng

RT: 21.351 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BN020692.D

Acq: 08 Jul 2022 15:16

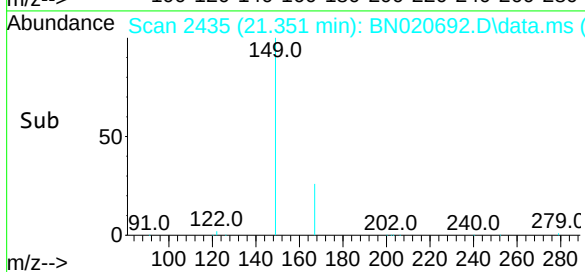
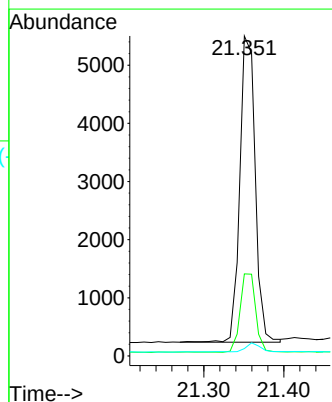
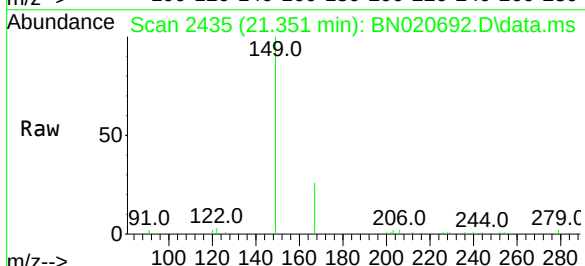
Tgt Ion:149 Resp: 7068

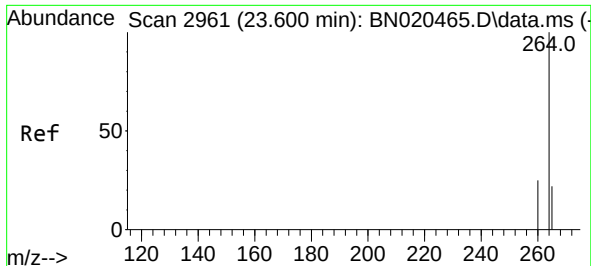
Ion Ratio Lower Upper

149 100

167 25.7 21.7 32.5

279 2.7 2.2 3.2

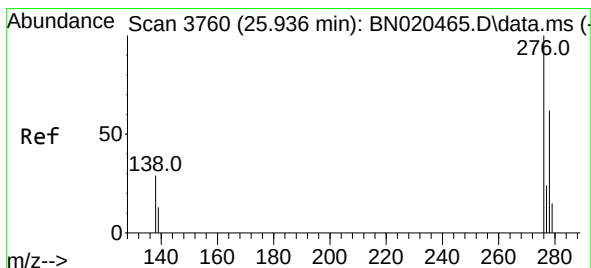
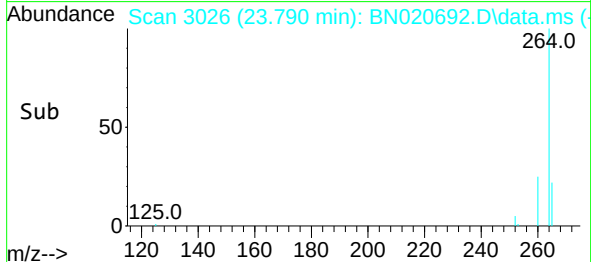
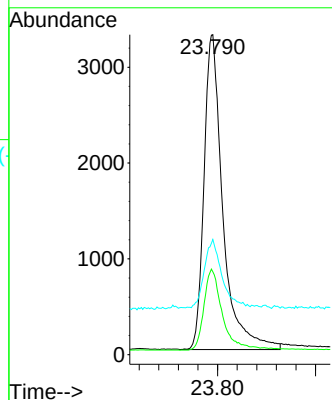
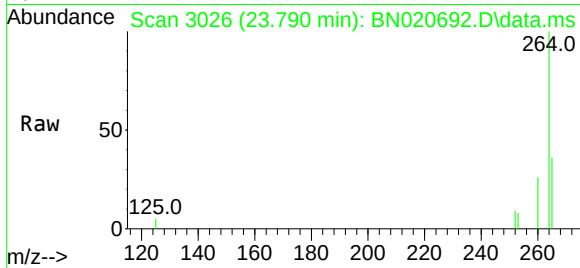




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.790 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: BN020692.D
 Acq: 08 Jul 2022 15:16

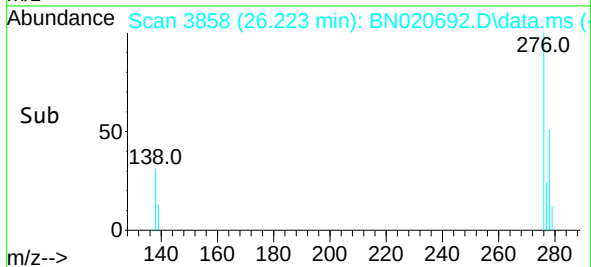
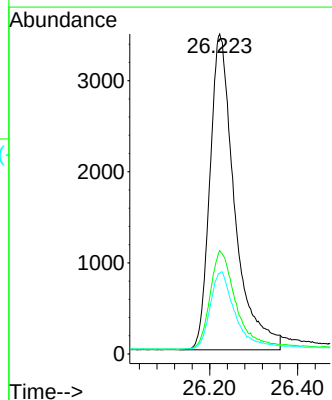
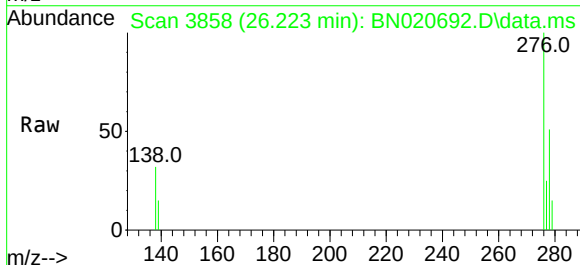
Instrument :
 BNA_N
 ClientSampleId :
 PB146111BS

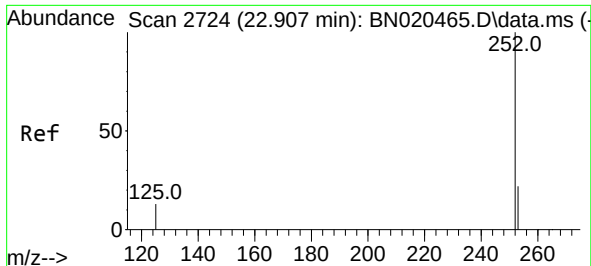
Tgt Ion:264 Resp: 8761
 Ion Ratio Lower Upper
 264 100
 260 25.9 20.9 31.3
 265 36.0 28.0 42.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.346 ng
 RT: 26.223 min Scan# 3858
 Delta R.T. 0.000 min
 Lab File: BN020692.D
 Acq: 08 Jul 2022 15:16

Tgt Ion:276 Resp: 13516
 Ion Ratio Lower Upper
 276 100
 138 32.7 25.9 38.9
 277 25.0 19.8 29.8

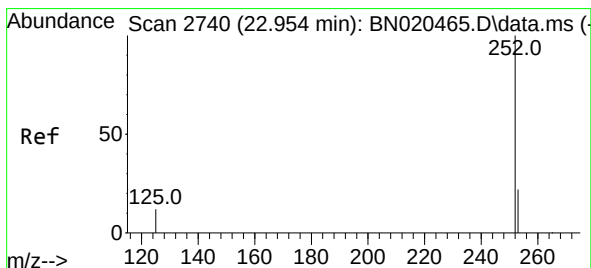
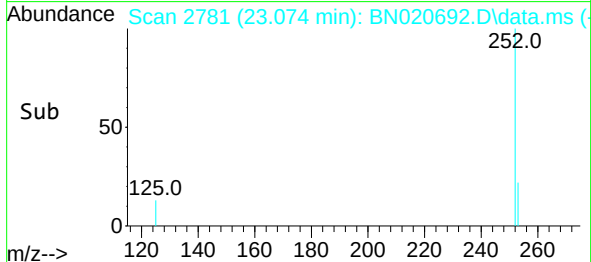
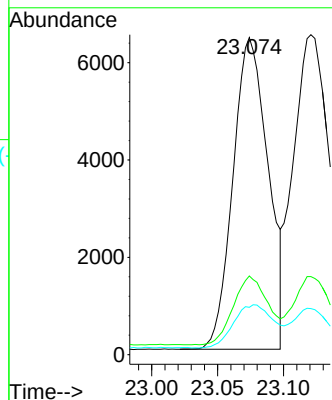
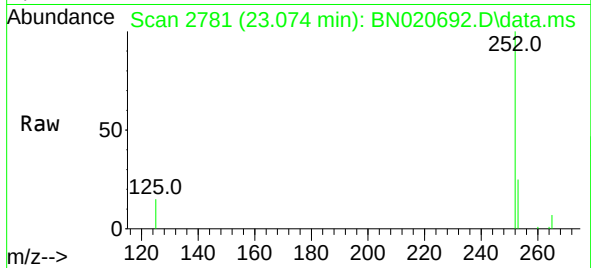




#37
Benzo(b)fluoranthene
Concen: 0.351 ng
RT: 23.074 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

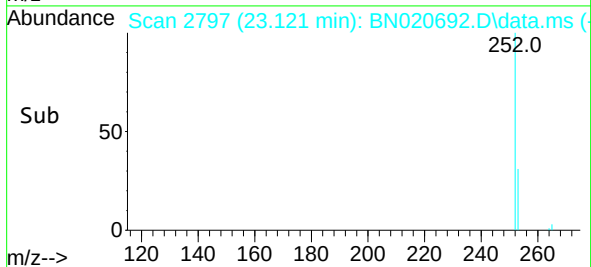
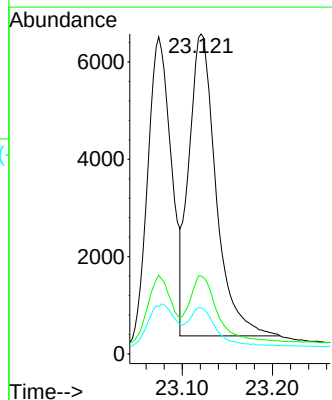
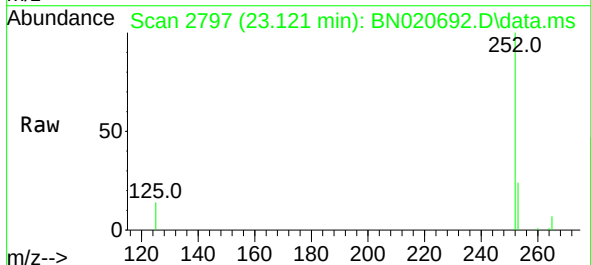
Instrument :
BNA_N
ClientSampleId :
PB146111BS

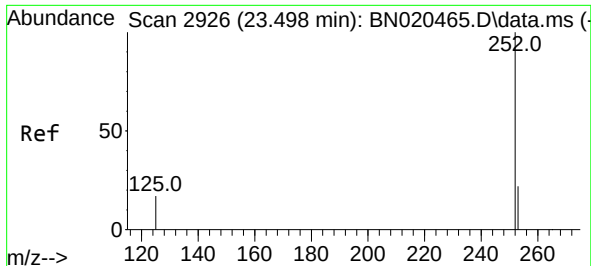
Tgt Ion:252 Resp: 11856
Ion Ratio Lower Upper
252 100
253 24.9 18.5 27.7
125 14.9 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 0.360 ng
RT: 23.121 min Scan# 2797
Delta R.T. 0.000 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

Tgt Ion:252 Resp: 12948
Ion Ratio Lower Upper
252 100
253 24.4 18.0 27.0
125 14.4 11.0 16.4

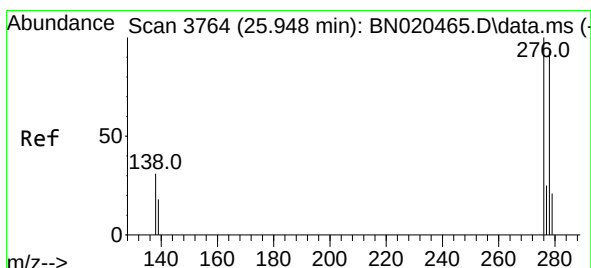
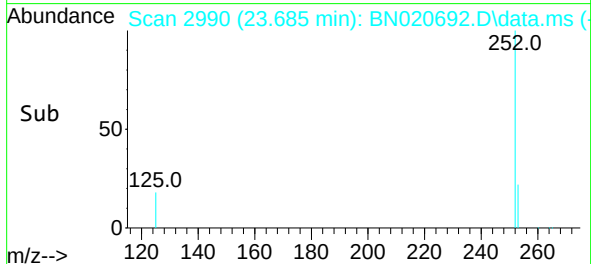
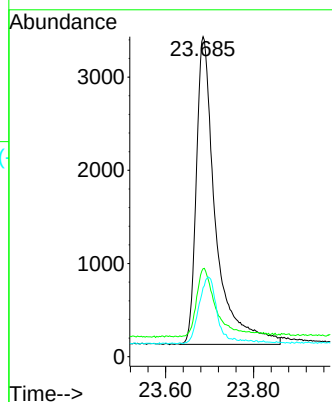
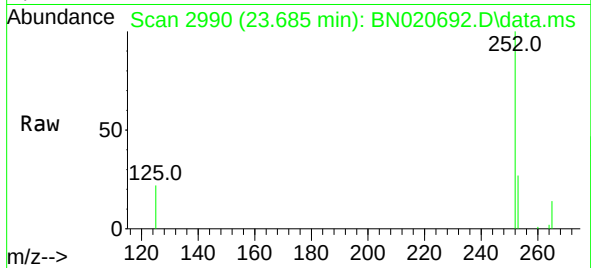




#39
Benzo(a)pyrene
Concen: 0.343 ng
RT: 23.685 min Scan# 2926
Delta R.T. 0.000 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

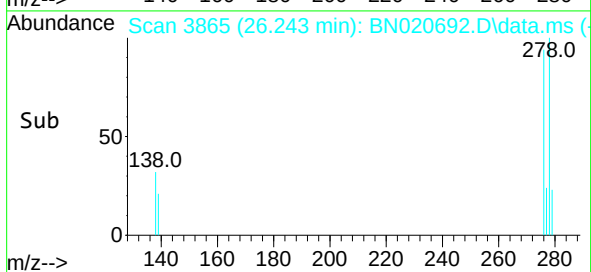
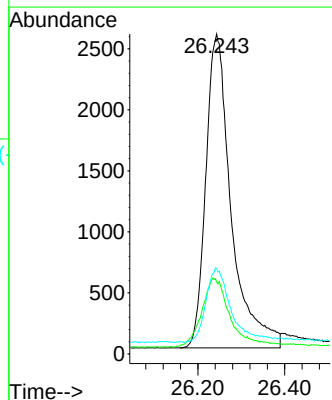
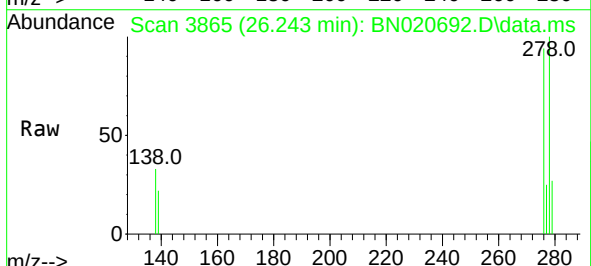
Instrument :
BNA_N
ClientSampleId :
PB146111BS

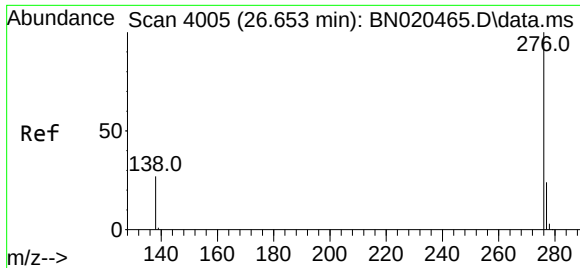
Tgt Ion:252 Resp: 10035
Ion Ratio Lower Upper
252 100
253 27.5 19.0 28.4
125 21.5 13.8 20.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.334 ng
RT: 26.243 min Scan# 3865
Delta R.T. -0.003 min
Lab File: BN020692.D
Acq: 08 Jul 2022 15:16

Tgt Ion:278 Resp: 10452
Ion Ratio Lower Upper
278 100
139 22.5 18.6 28.0
279 26.7 19.7 29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.348 ng
 RT: 26.962 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BN020692.D
 Acq: 08 Jul 2022 15:16

Instrument :
 BNA_N
 ClientSampleId :
 PB146111BS

Tgt Ion:276 Resp: 11897
 Ion Ratio Lower Upper
 276 100
 277 25.2 19.5 29.3
 138 29.7 22.6 34.0

