

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062222\
 Data File : BN020357.D
 Acq On : 23 Jun 2022 00:36
 Operator : CG/JU
 Sample : PB145588BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB145588BSD

Quant Time: Jun 23 02:51:03 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 15:57:15 2022
 Response via : Initial Calibration

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

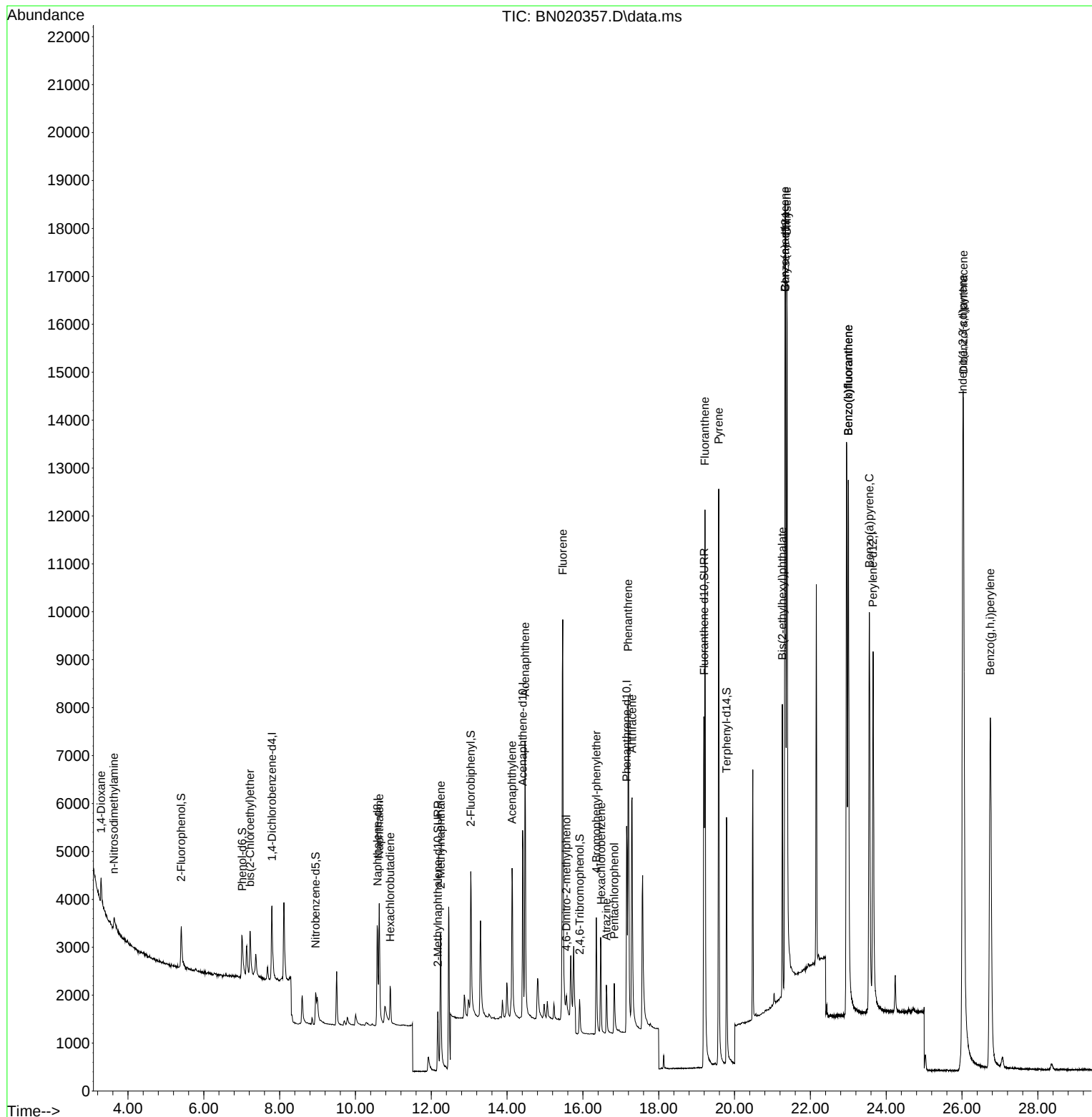
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	992	0.400	ng	0.00
7) Naphthalene-d8	10.583	136	3550	0.400	ng	# 0.00
13) Acenaphthene-d10	14.410	164	2793	0.400	ng	-0.01
19) Phenanthrene-d10	17.154	188	7613	0.400	ng	#-0.01
29) Chrysene-d12	21.342	240	10318	0.400	ng	0.00
35) Perylene-d12	23.653	264	11745	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	1091	0.375	ng	0.00
5) Phenol-d6	7.009	99	1401	0.374	ng	0.00
8) Nitrobenzene-d5	8.950	82	896	0.362	ng	-0.01
11) 2-Methylnaphthalene-d10	12.174	152	2413	0.366	ng	0.00
14) 2,4,6-Tribromophenol	15.913	330	471	0.355	ng	0.00
15) 2-Fluorobiphenyl	13.041	172	3560	0.356	ng	-0.01
27) Fluoranthene-d10	19.194	212	9530	0.357	ng	0.00
31) Terphenyl-d14	19.788	244	7134	0.347	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	339	0.255	ng	91
3) n-Nitrosodimethylamine	3.629	42	386	0.373	ng	98
6) bis(2-Chloroethyl)ether	7.219	93	1031	0.354	ng	98
9) Naphthalene	10.626	128	3921	0.371	ng	95
10) Hexachlorobutadiene	10.914	225	675	0.378	ng	# 98
12) 2-Methylnaphthalene	12.246	142	2777	0.358	ng	98
16) Acenaphthylene	14.132	152	4593	0.351	ng	98
17) Acenaphthene	14.474	154	3334	0.366	ng	97
18) Fluorene	15.468	166	4684	0.357	ng	99
20) 4,6-Dinitro-2-methylph...	15.564	198	369	0.347	ng	# 50
21) 4-Bromophenyl-phenylether	16.354	248	1364	0.324	ng	97
22) Hexachlorobenzene	16.477	284	1607	0.339	ng	99
23) Atrazine	16.620	200	1038	0.332	ng	# 93
24) Pentachlorophenol	16.825	266	721	0.346	ng	96
25) Phenanthrene	17.195	178	8834	0.337	ng	100
26) Anthracene	17.297	178	7420	0.329	ng	99
28) Fluoranthene	19.219	202	11744	0.339	ng	99
30) Pyrene	19.581	202	12669	0.333	ng	100
32) Benzo(a)anthracene	21.333	228	12731	0.344	ng	99
33) Chrysene	21.377	228	14974	0.355	ng	98
34) Bis(2-ethylhexyl)phtha...	21.261	149	5403	0.318	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.021	276	20794	0.361	ng	99
37) Benzo(b)fluoranthene	23.001	252	17587	0.379	ng	98
38) Benzo(k)fluoranthene	23.001	252	16225	0.340	ng	96
39) Benzo(a)pyrene	23.553	252	14498	0.358	ng	# 87
40) Dibenzo(a,h)anthracene	26.039	278	16568	0.362	ng	99
41) Benzo(g,h,i)perylene	26.746	276	18074	0.353	ng	100

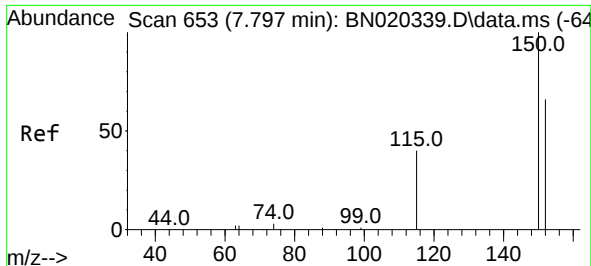
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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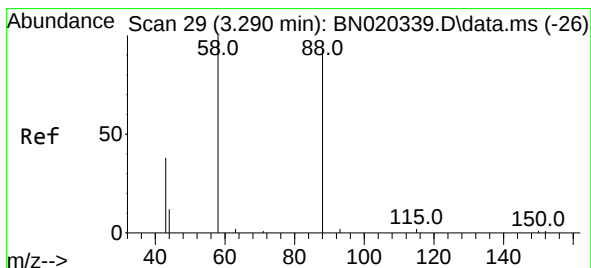
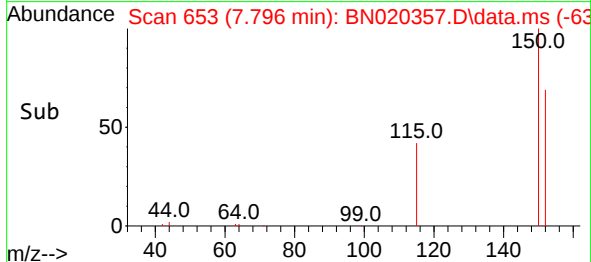
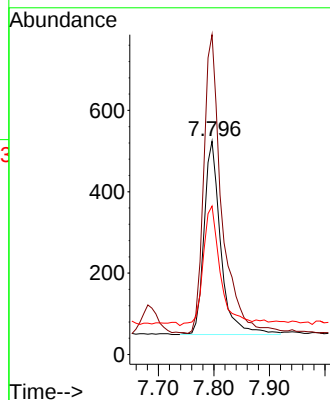
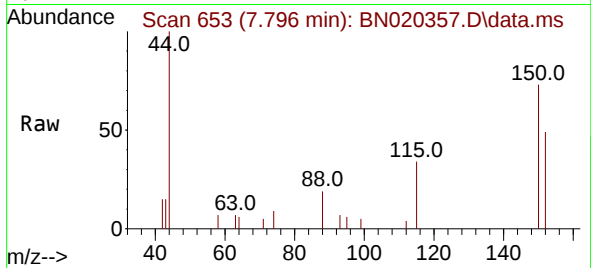




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.796 min Scan# 61
 Delta R.T. -0.001 min
 Lab File: BN020357.D
 Acq: 23 Jun 2022 00:36

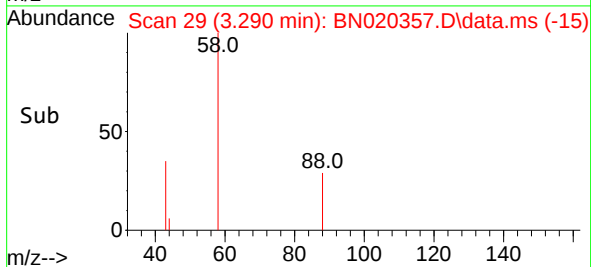
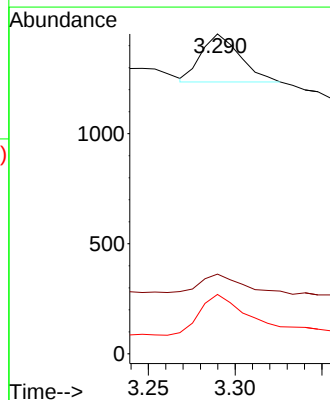
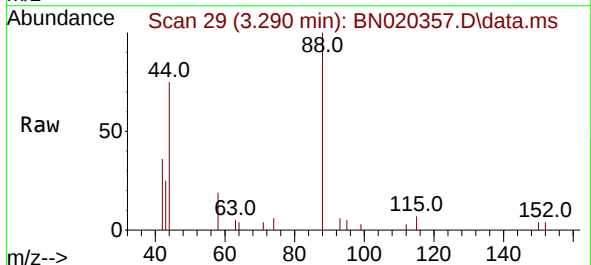
Instrument :
 BNA_N
 ClientSampleId :
 PB145588BSD

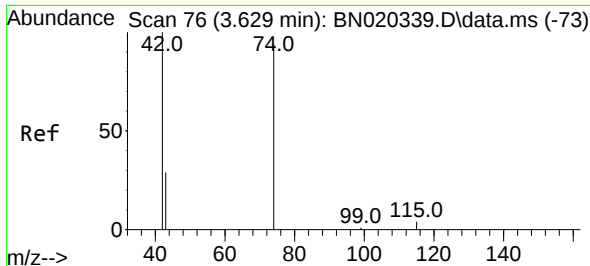
Tgt Ion:152 Resp: 992
 Ion Ratio Lower Upper
 152 100
 150 150.0 127.9 191.9
 115 69.7 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.255 ng
 RT: 3.290 min Scan# 29
 Delta R.T. -0.000 min
 Lab File: BN020357.D
 Acq: 23 Jun 2022 00:36

Tgt Ion: 88 Resp: 339
 Ion Ratio Lower Upper
 88 100
 43 36.9 30.2 45.2
 58 103.2 73.0 109.6

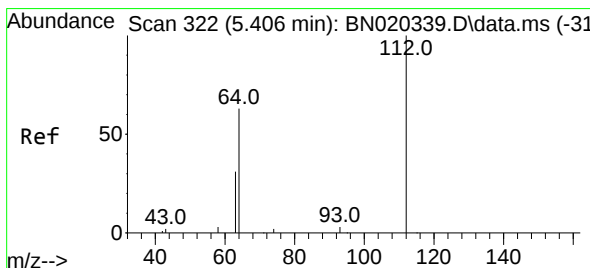
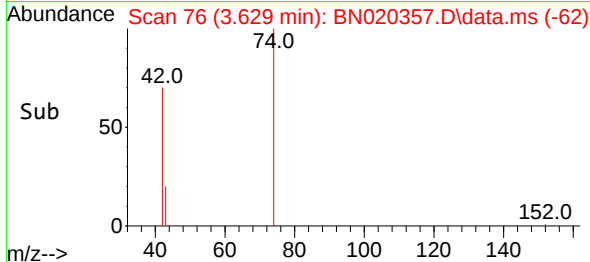
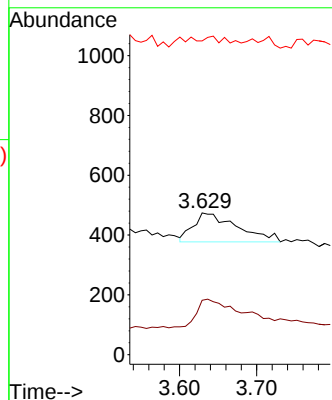
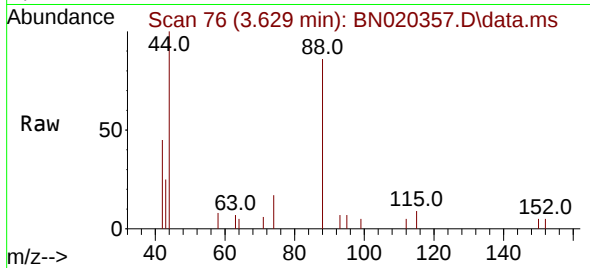




#3
 n-Nitrosodimethylamine
 Concen: 0.373 ng
 RT: 3.629 min Scan# 76
 Delta R.T. -0.000 min
 Lab File: BN020357.D
 Acq: 23 Jun 2022 00:36

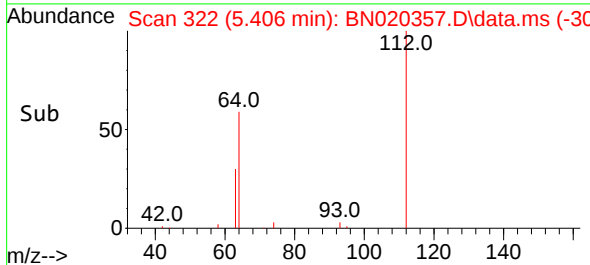
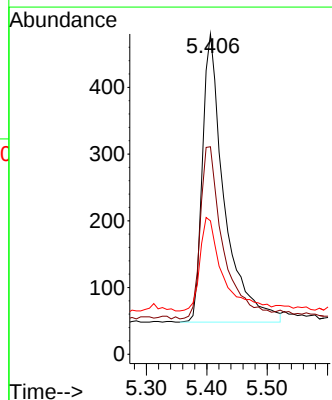
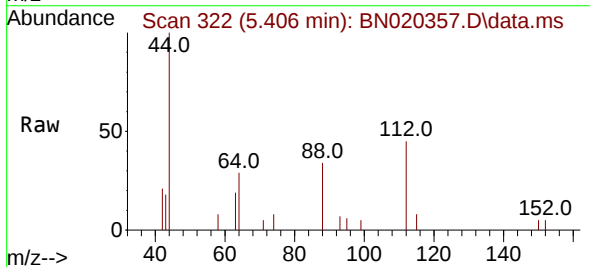
Instrument :
 BNA_N
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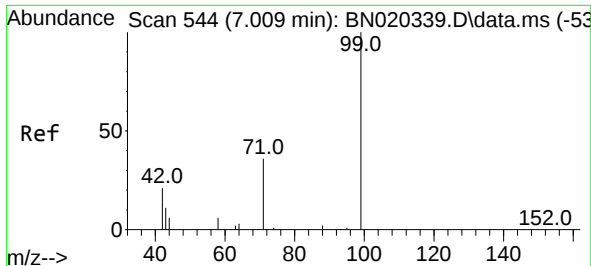
Tgt Ion: 42 Resp: 386
 Ion Ratio Lower Upper
 42 100
 74 103.4 84.0 126.0
 44 9.8 9.8 14.8



#4
 2-Fluorophenol
 Concen: 0.375 ng
 RT: 5.406 min Scan# 322
 Delta R.T. -0.000 min
 Lab File: BN020357.D
 Acq: 23 Jun 2022 00:36

Tgt Ion: 112 Resp: 1091
 Ion Ratio Lower Upper
 112 100
 64 62.2 49.1 73.7
 63 33.3 26.3 39.5

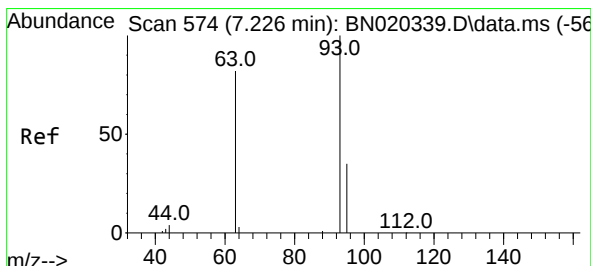
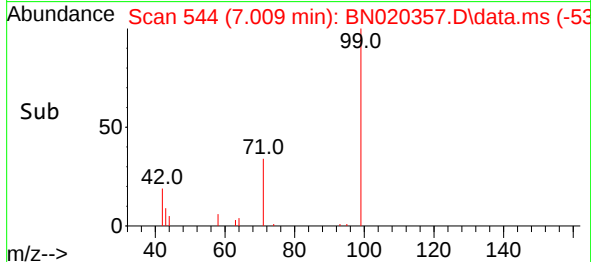
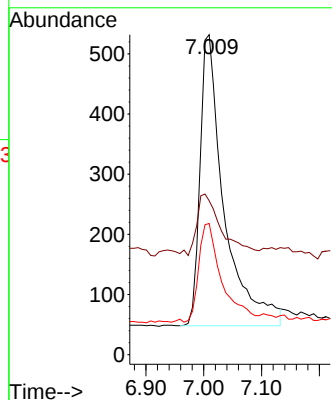
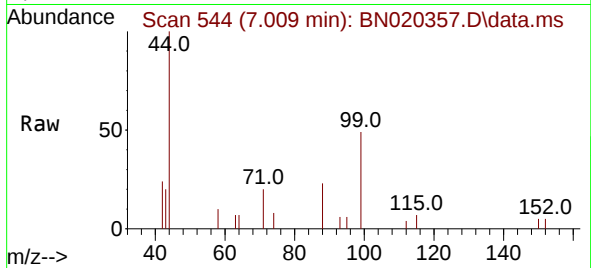




#5
Phenol-d6
Concen: 0.374 ng
RT: 7.009 min Scan# 544
Delta R.T. -0.000 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

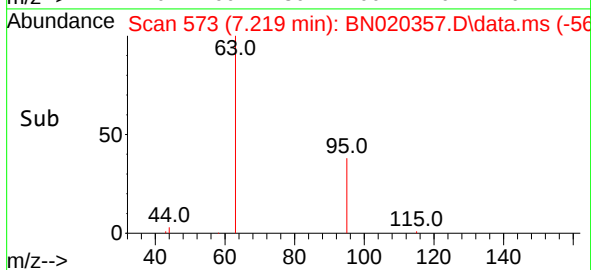
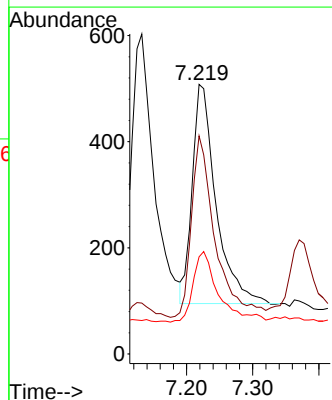
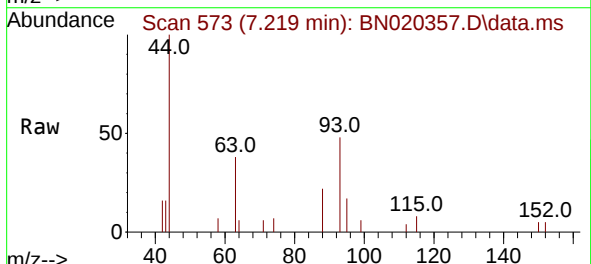
Instrument :
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ClientSampleId :
PB145588BSD

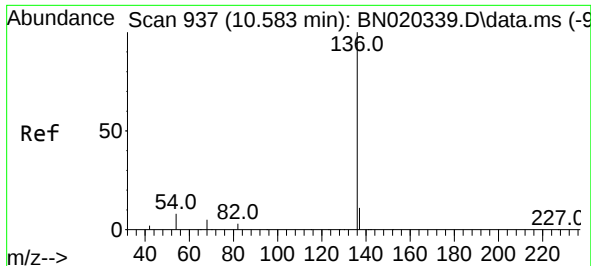
Tgt Ion: 99 Resp: 1401
Ion Ratio Lower Upper
99 100
42 20.0 19.3 28.9
71 33.1 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.354 ng
RT: 7.219 min Scan# 573
Delta R.T. -0.007 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

Tgt Ion: 93 Resp: 1031
Ion Ratio Lower Upper
93 100
63 82.5 67.4 101.0
95 34.5 26.5 39.7

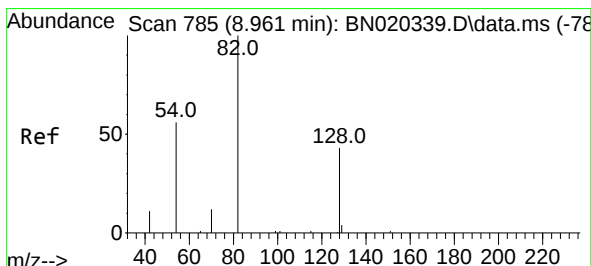
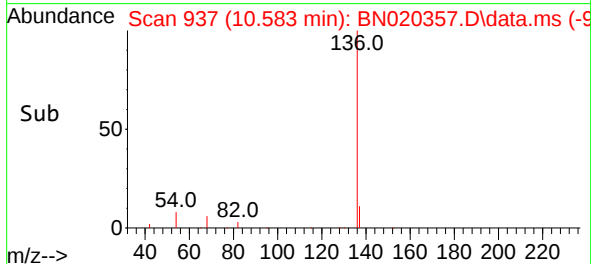
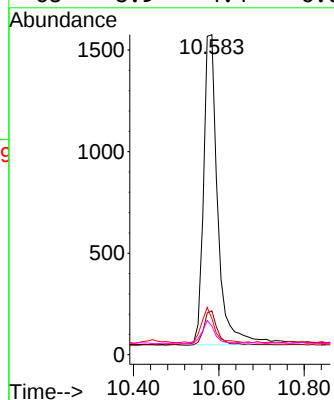
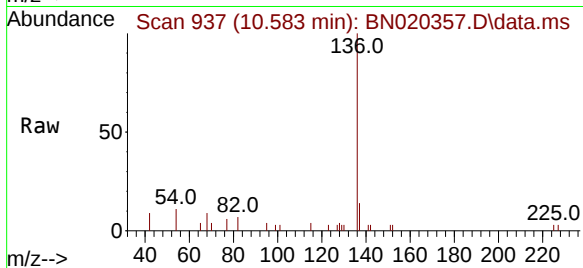




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.583 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

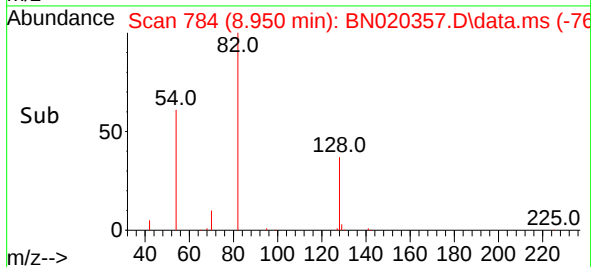
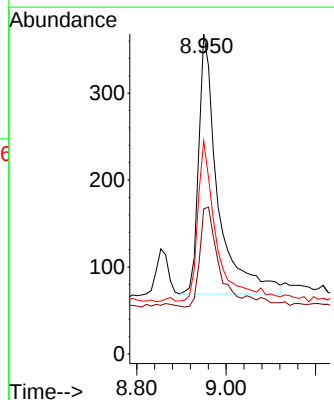
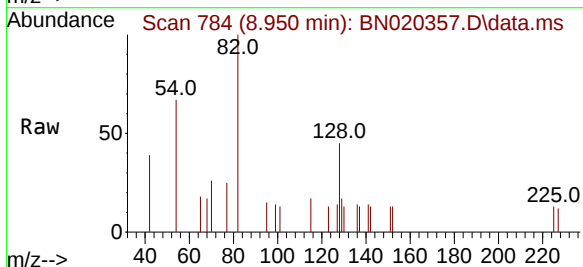
Instrument :
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ClientSampleId :
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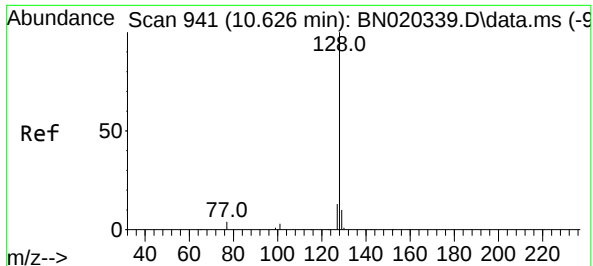
Tgt Ion:	136	Resp:	3550
Ion Ratio	Lower	Upper	
136	100		
137	13.7	9.0	13.6#
54	11.3	6.2	9.2#
68	8.9	4.4	6.6#



#8
Nitrobenzene-d5
Concen: 0.362 ng
RT: 8.950 min Scan# 784
Delta R.T. -0.011 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

Tgt Ion:	82	Resp:	896
Ion Ratio	Lower	Upper	
82	100		
128	45.4	35.0	52.6
54	66.6	46.2	69.4

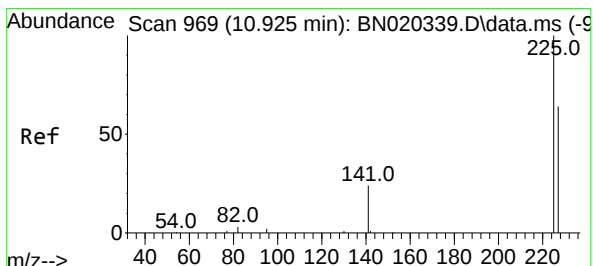
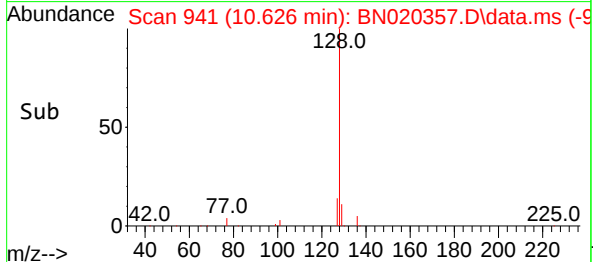
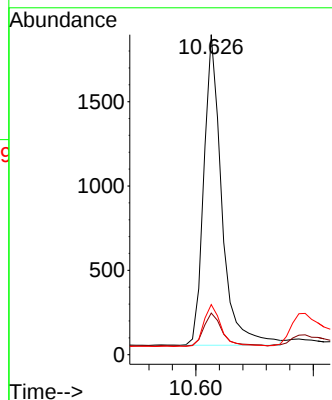
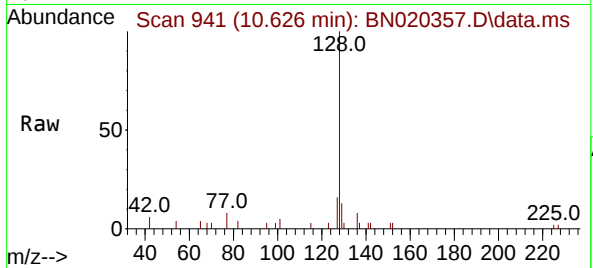




#9
Naphthalene
Concen: 0.371 ng
RT: 10.626 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

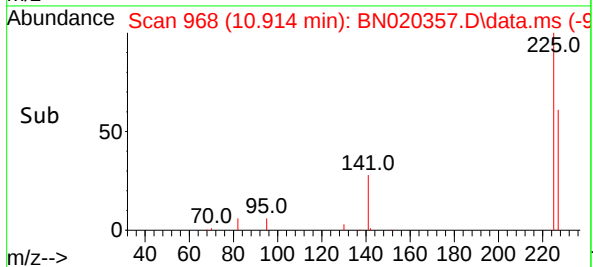
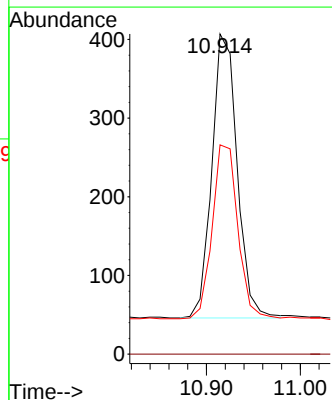
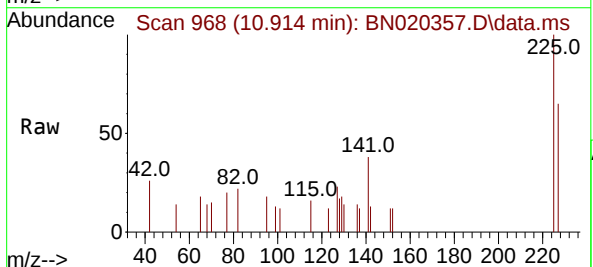
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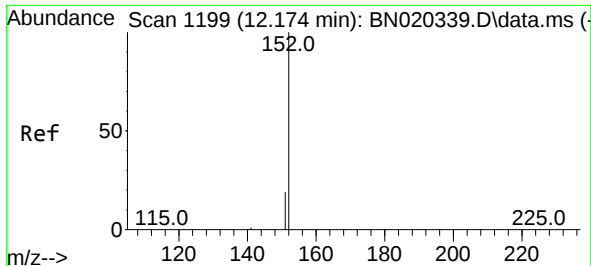
Tgt Ion:128 Resp: 3921
Ion Ratio Lower Upper
128 100
129 13.0 8.9 13.3
127 15.7 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.378 ng
RT: 10.914 min Scan# 968
Delta R.T. -0.011 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

Tgt Ion:225 Resp: 675
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 61.9 50.9 76.3

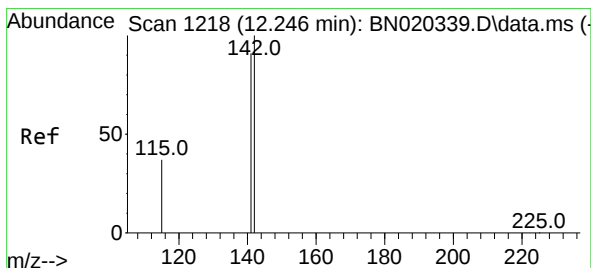
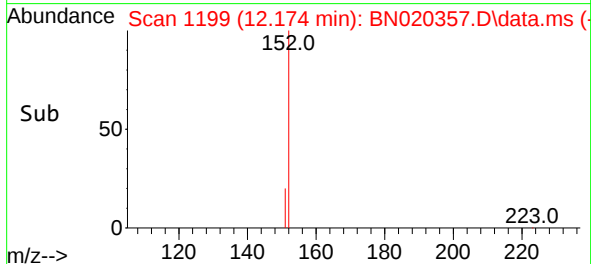
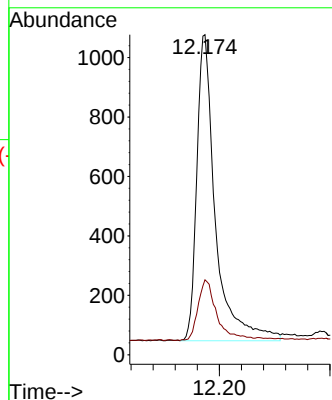
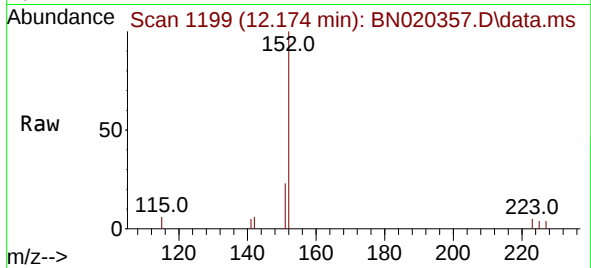




#11
2-Methylnaphthalene-d10
Concen: 0.366 ng
RT: 12.174 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

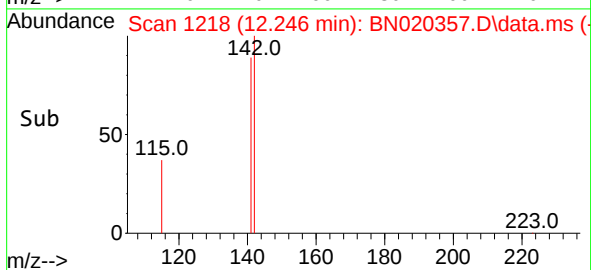
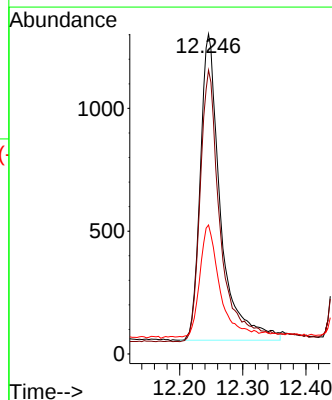
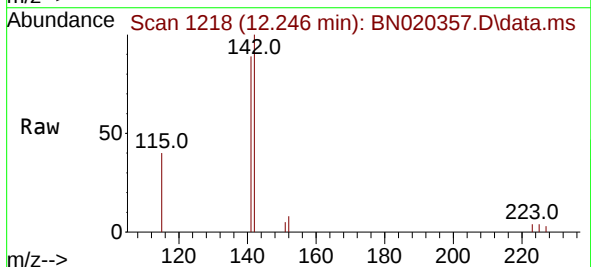
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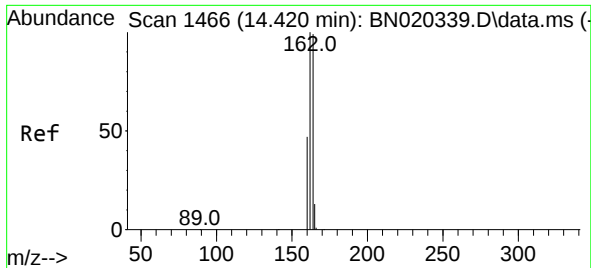
Tgt Ion:152 Resp: 2413
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.358 ng
RT: 12.246 min Scan# 1218
Delta R.T. -0.000 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

Tgt Ion:142 Resp: 2777
Ion Ratio Lower Upper
142 100
141 88.7 71.6 107.4
115 40.3 29.8 44.8

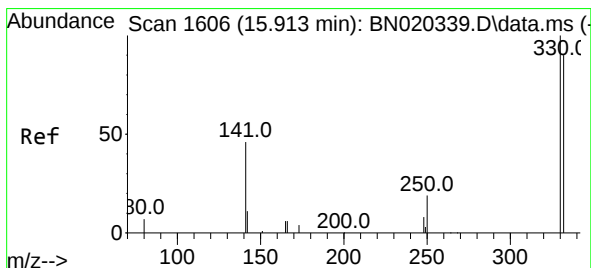
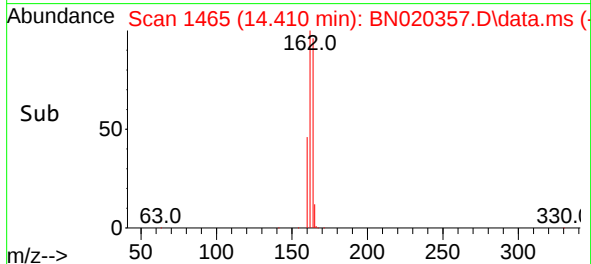
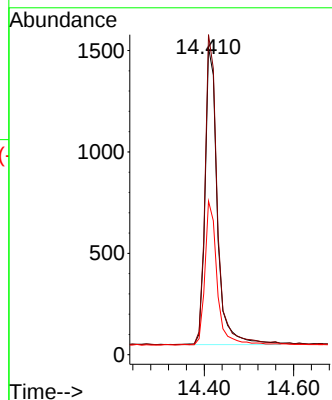
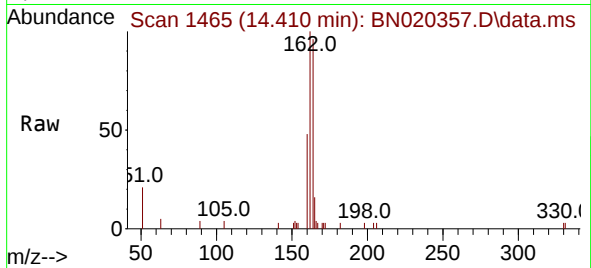




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.410 min Scan# 1466
Delta R.T. -0.011 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

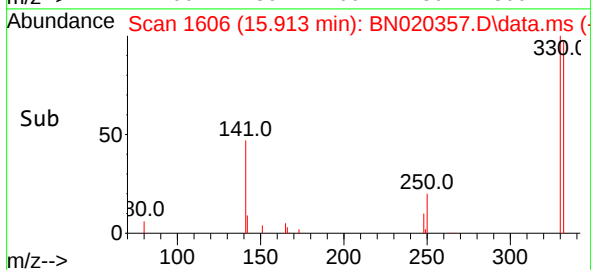
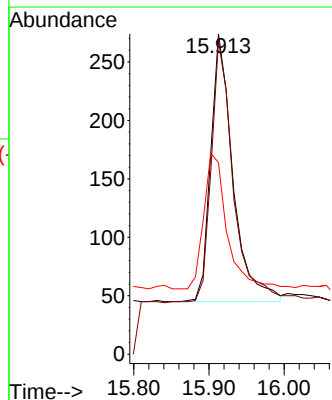
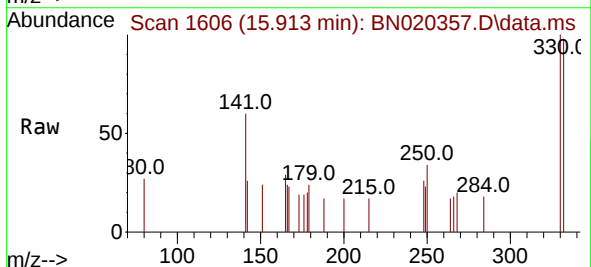
Instrument :
BNA_N
ClientSampleId :
PB145588BSD

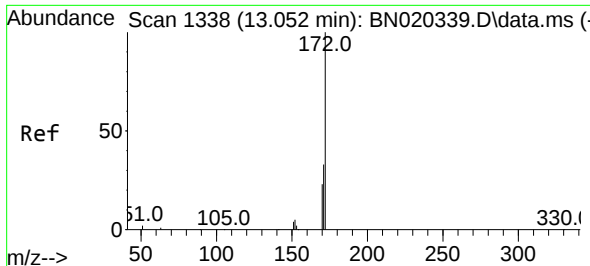
Tgt Ion:164 Resp: 2793
Ion Ratio Lower Upper
164 100
162 104.2 82.1 123.1
160 50.0 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.355 ng
RT: 15.913 min Scan# 1606
Delta R.T. -0.000 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

Tgt Ion:330 Resp: 471
Ion Ratio Lower Upper
330 100
332 95.3 77.6 116.4
141 52.9 41.0 61.4

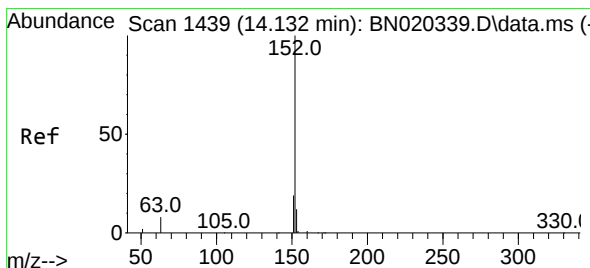
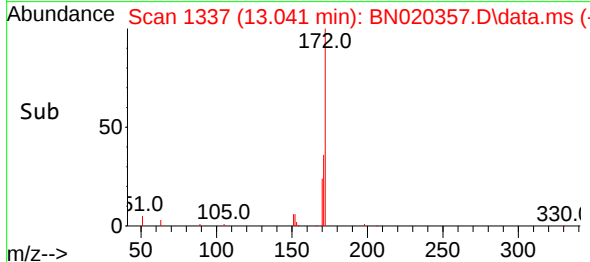
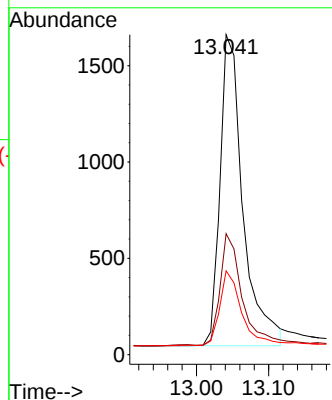
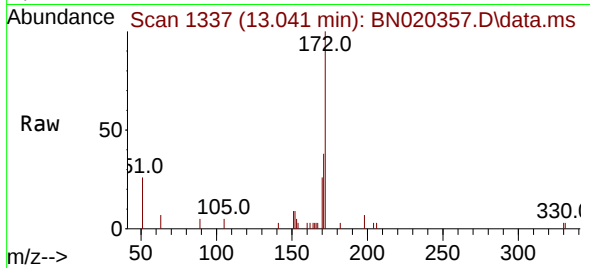




#15
2-Fluorobiphenyl
Concen: 0.356 ng
RT: 13.041 min Scan# 1337
Delta R.T. -0.011 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

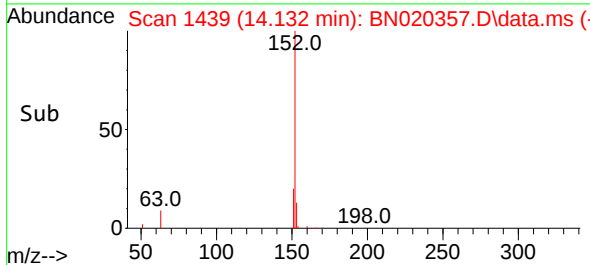
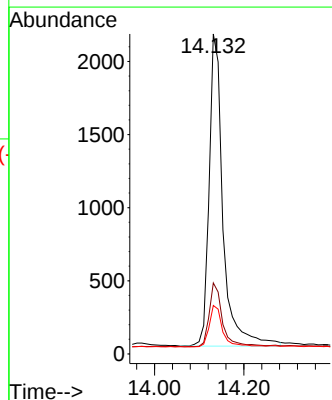
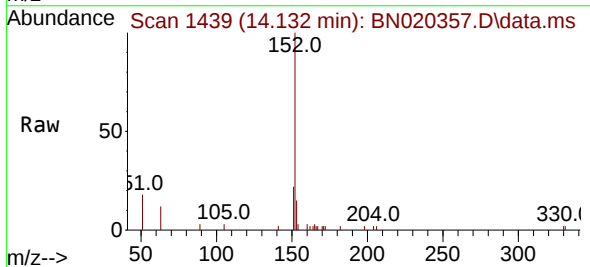
Instrument :
BNA_N
ClientSampleId :
PB145588BSD

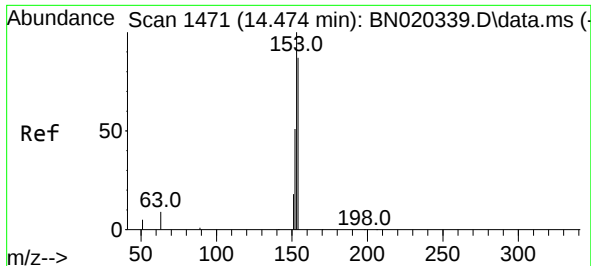
Tgt Ion:	172	Resp:	3560
Ion Ratio	Lower	Upper	
172	100		
171	37.8	27.2	40.8
170	26.2	18.2	27.4



#16
Acenaphthylene
Concen: 0.351 ng
RT: 14.132 min Scan# 1439
Delta R.T. -0.000 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

Tgt Ion:	152	Resp:	4593
Ion Ratio	Lower	Upper	
152	100		
151	19.5	16.2	24.4
153	12.9	10.7	16.1

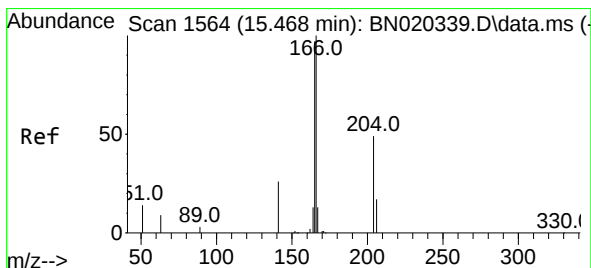
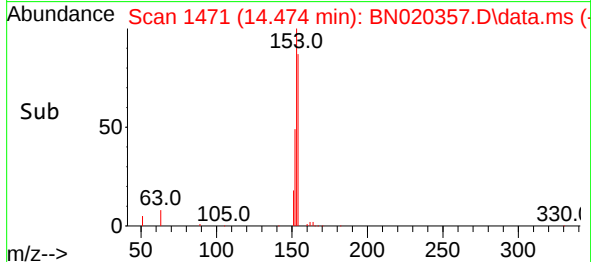
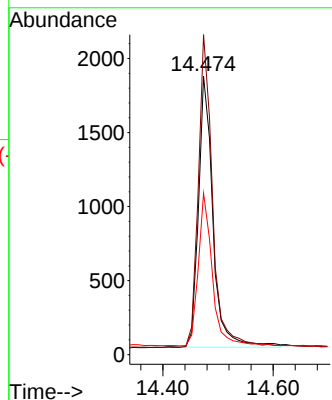
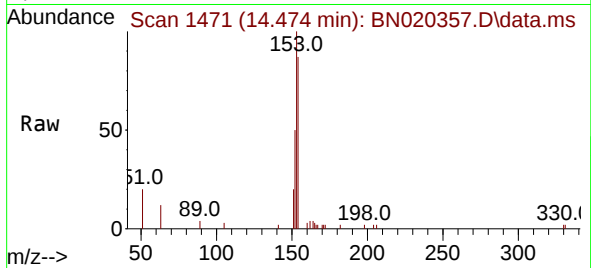




#17
Acenaphthene
Concen: 0.366 ng
RT: 14.474 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

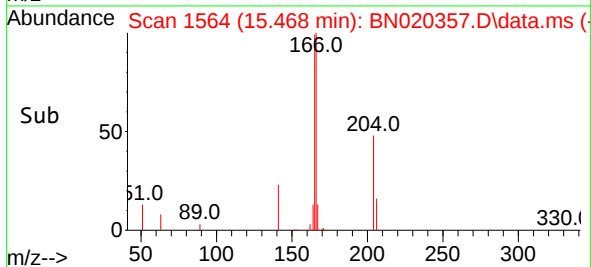
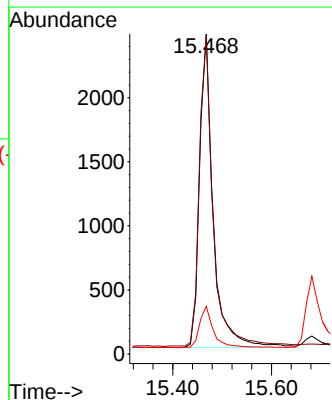
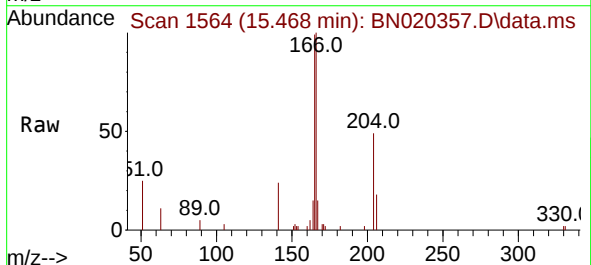
Instrument :
BNA_N
ClientSampleId :
PB145588BSD

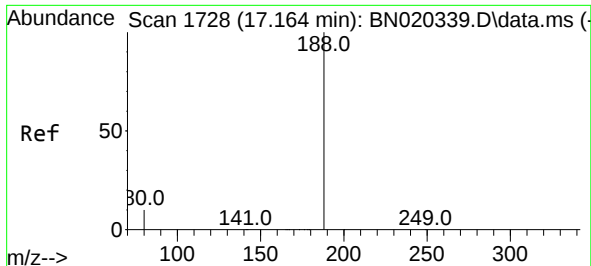
Tgt Ion:154 Resp: 3334
Ion Ratio Lower Upper
154 100
153 114.2 87.5 131.3
152 54.7 43.8 65.6



#18
Fluorene
Concen: 0.357 ng
RT: 15.468 min Scan# 1564
Delta R.T. -0.000 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

Tgt Ion:166 Resp: 4684
Ion Ratio Lower Upper
166 100
165 99.3 78.6 118.0
167 13.3 10.8 16.2

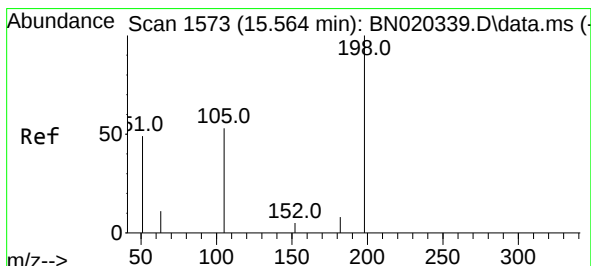
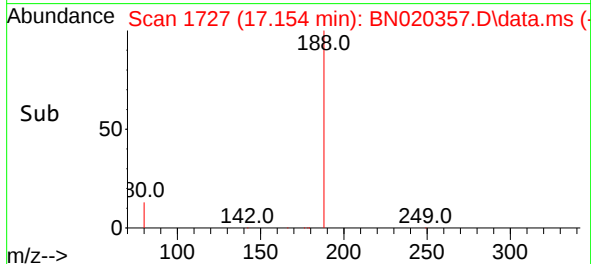
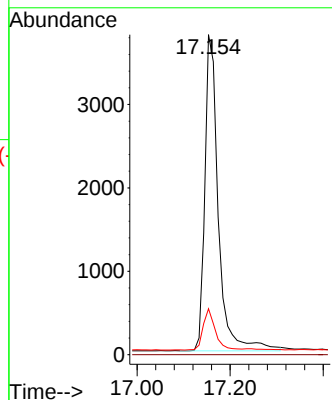
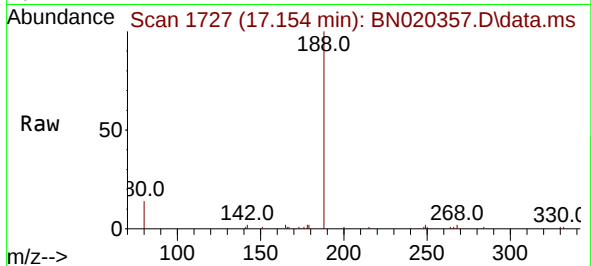




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.154 min Scan# 1728
Delta R.T. -0.010 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

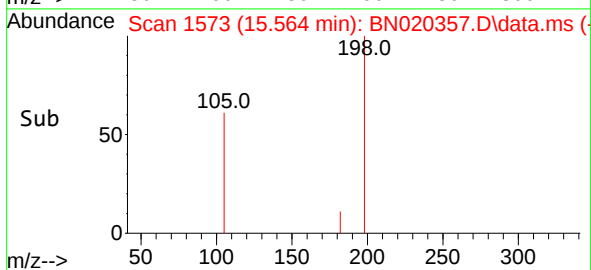
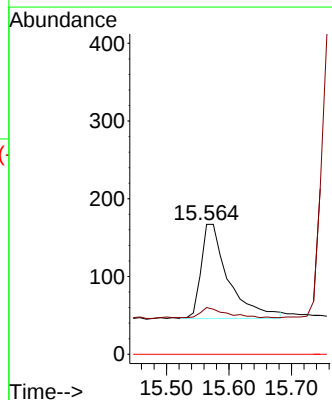
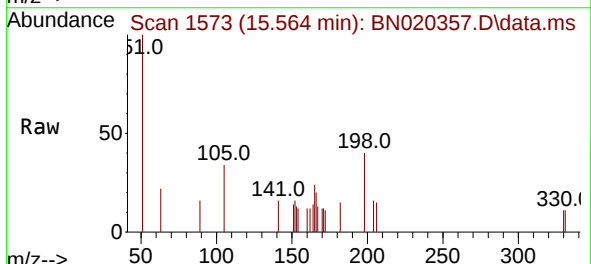
Instrument :
BNA_N
ClientSampleId :
PB145588BSD

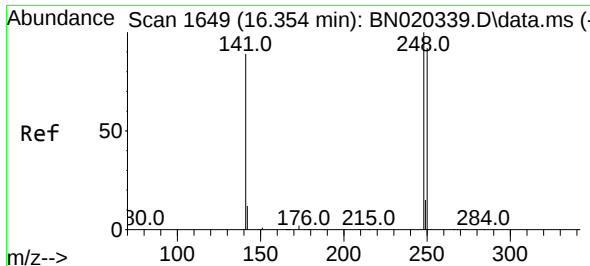
Tgt Ion:188 Resp: 7613
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.3 7.4 11.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.347 ng
RT: 15.564 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

Tgt Ion:198 Resp: 369
Ion Ratio Lower Upper
198 100
182 35.9 12.1 18.1#
77 0.0 0.0 0.0

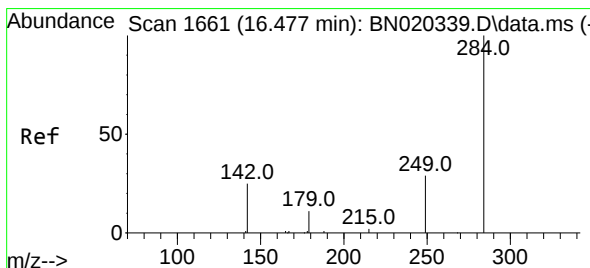
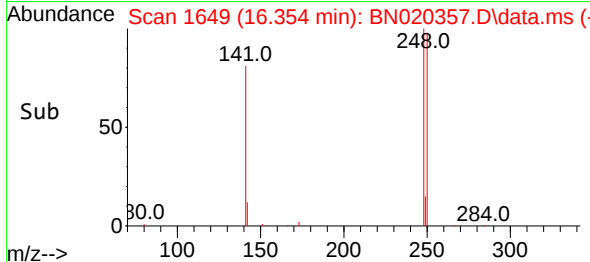
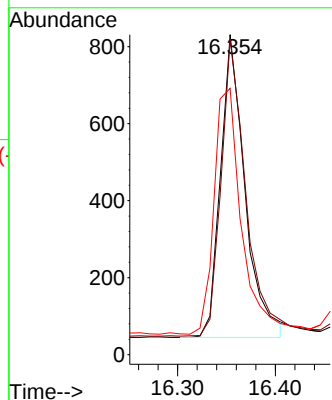
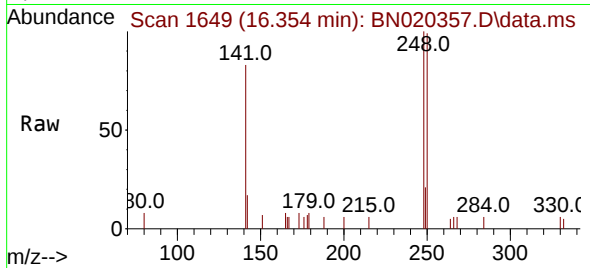




#21
4-Bromophenyl-phenylether
Concen: 0.324 ng
RT: 16.354 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

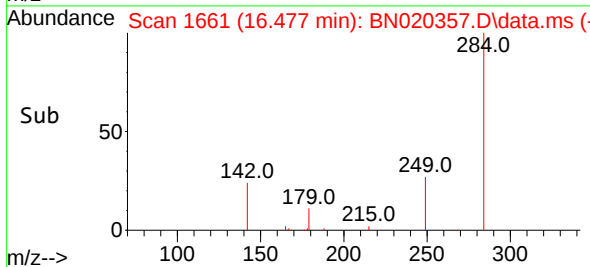
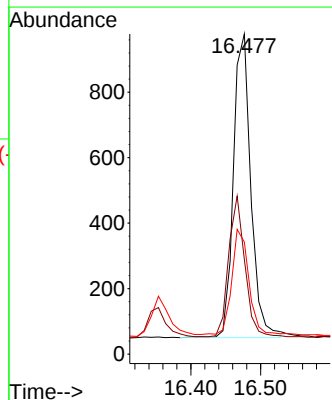
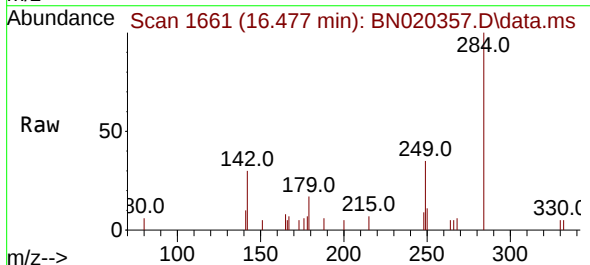
Instrument :
BNA_N
ClientSampleId :
PB145588BSD

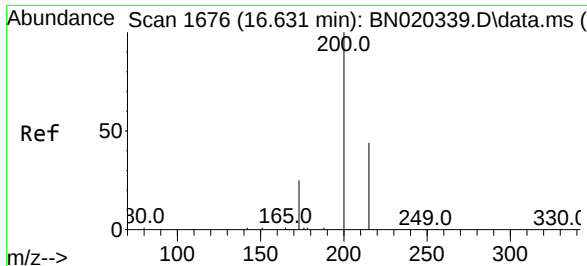
Tgt Ion:248 Resp: 1364
Ion Ratio Lower Upper
248 100
250 98.6 75.3 112.9
141 83.3 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.339 ng
RT: 16.477 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

Tgt Ion:284 Resp: 1607
Ion Ratio Lower Upper
284 100
142 42.9 35.2 52.8
249 33.4 26.6 40.0

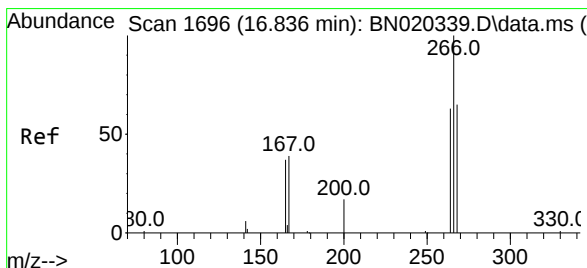
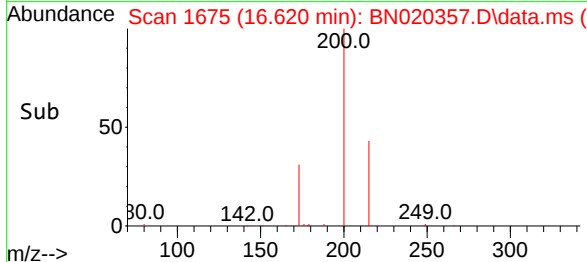
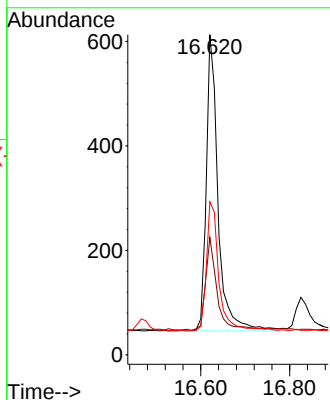
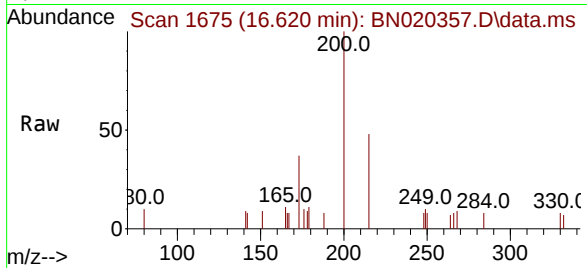




#23
Atrazine
Concen: 0.332 ng
RT: 16.620 min Scan# 1675
Delta R.T. -0.010 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

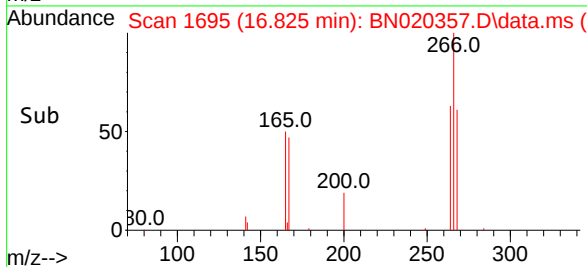
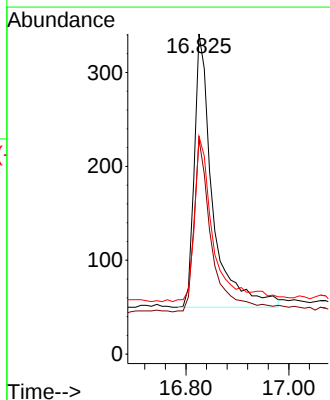
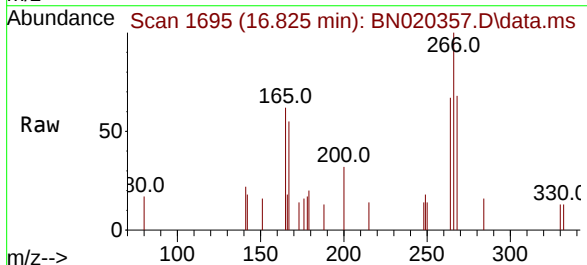
Instrument :
BNA_N
ClientSampleId :
PB145588BSD

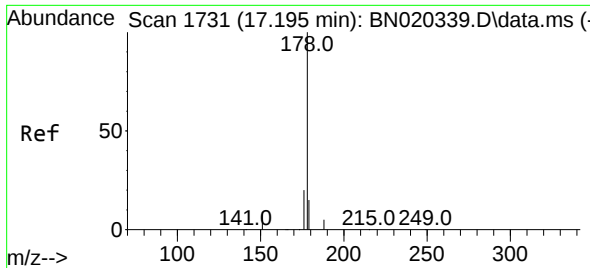
Tgt Ion:200 Resp: 1038
Ion Ratio Lower Upper
200 100
173 36.7 23.6 35.4#
215 47.8 36.6 54.8



#24
Pentachlorophenol
Concen: 0.346 ng
RT: 16.825 min Scan# 1695
Delta R.T. -0.010 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

Tgt Ion:266 Resp: 721
Ion Ratio Lower Upper
266 100
264 61.3 51.3 76.9
268 62.1 52.6 79.0

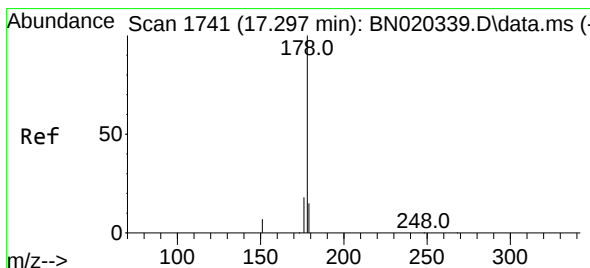
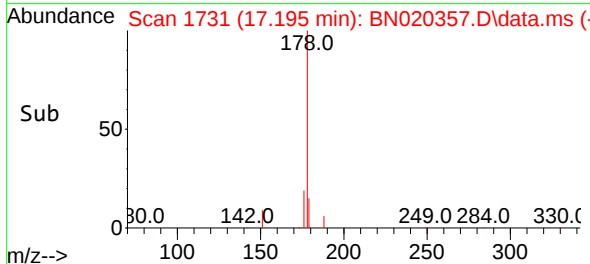
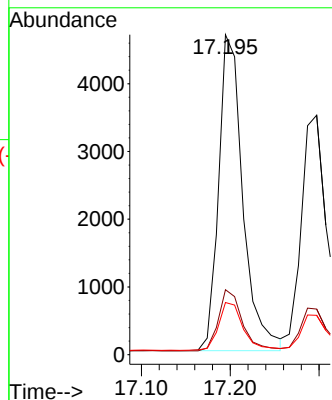
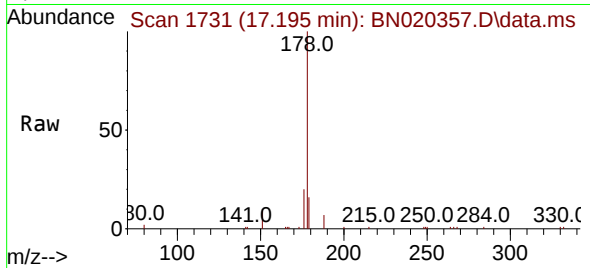




#25
Phenanthrene
Concen: 0.337 ng
RT: 17.195 min Scan# 1731
Delta R.T. -0.000 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

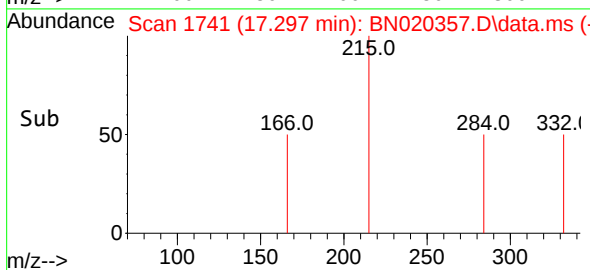
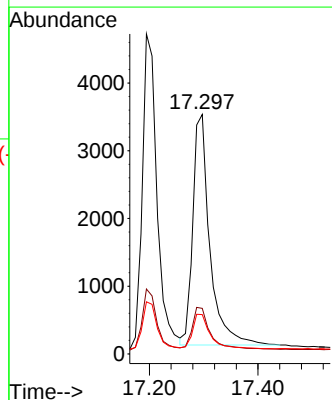
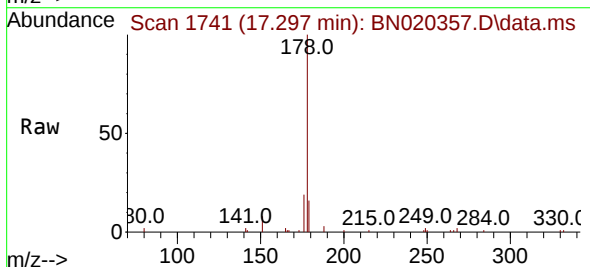
Instrument :
BNA_N
ClientSampleId :
PB145588BSD

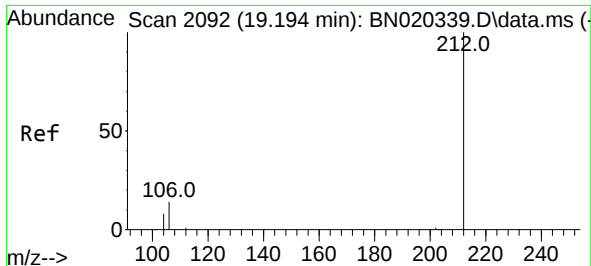
Tgt Ion:178 Resp: 8834
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.329 ng
RT: 17.297 min Scan# 1741
Delta R.T. -0.000 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

Tgt Ion:178 Resp: 7420
Ion Ratio Lower Upper
178 100
176 19.0 14.9 22.3
179 15.5 12.2 18.4

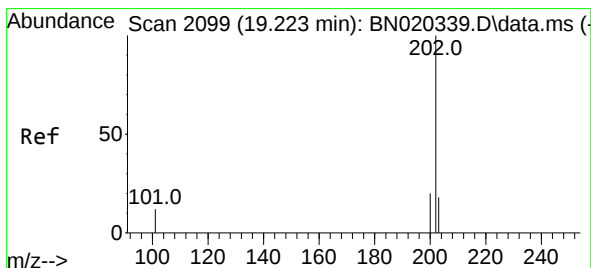
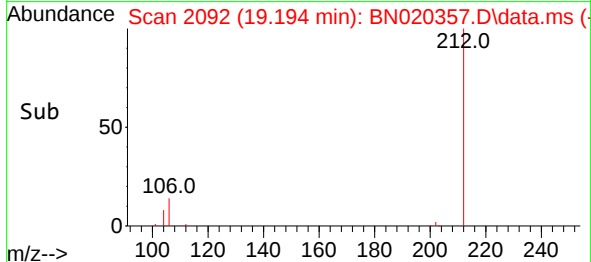
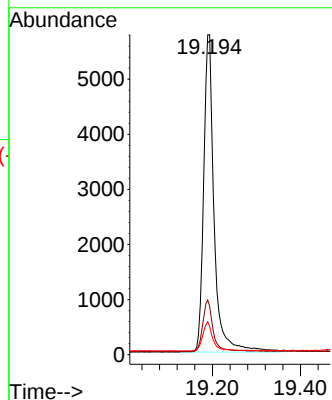
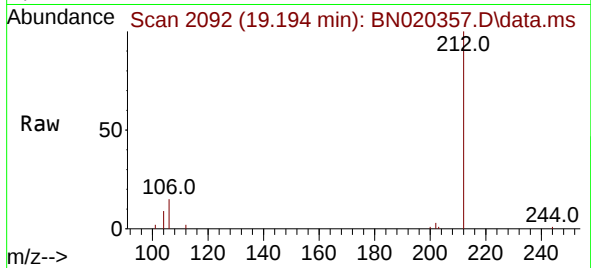




#27
Fluoranthene-d10
Concen: 0.357 ng
RT: 19.194 min Scan# 2092
Delta R.T. -0.000 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

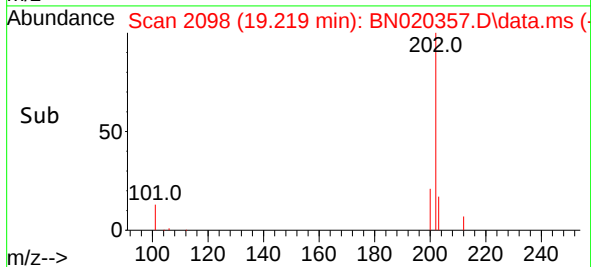
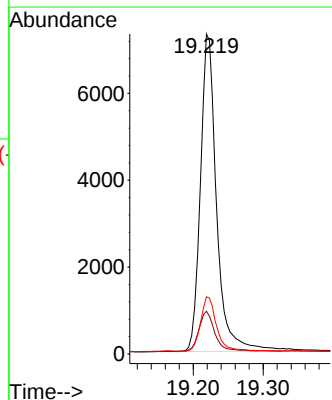
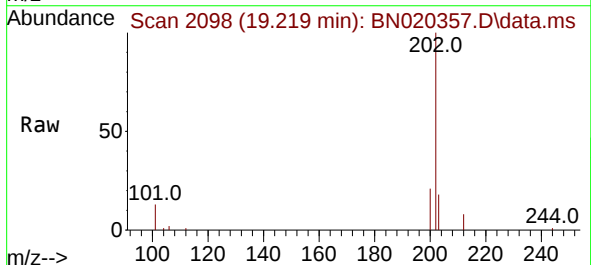
Instrument :
BNA_N
ClientSampleId :
PB145588BSD

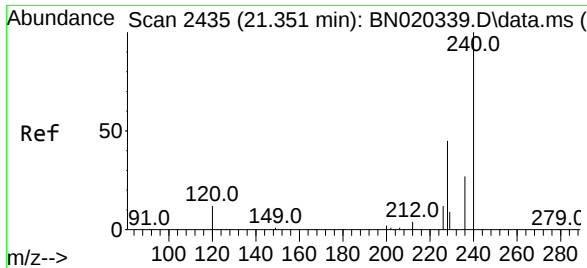
Tgt Ion:212 Resp: 9530
Ion Ratio Lower Upper
212 100
106 15.8 12.6 19.0
104 8.7 7.2 10.8



#28
Fluoranthene
Concen: 0.339 ng
RT: 19.219 min Scan# 2098
Delta R.T. -0.004 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

Tgt Ion:202 Resp: 11744
Ion Ratio Lower Upper
202 100
101 12.7 9.6 14.4
203 17.1 13.5 20.3

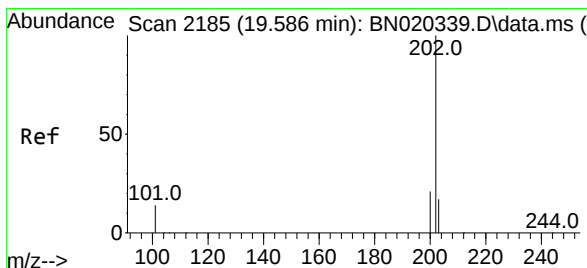
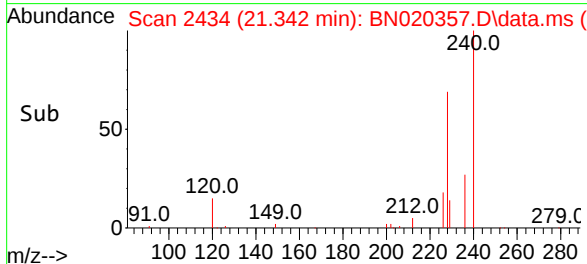
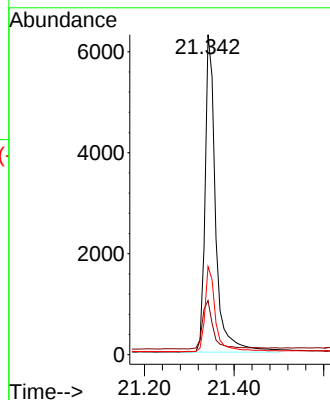
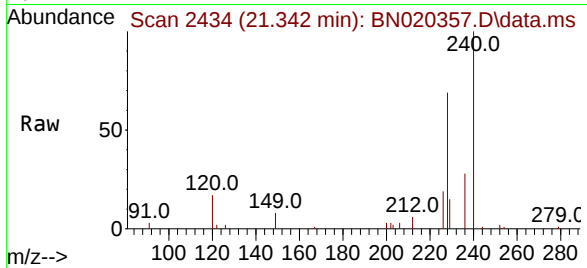




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.342 min Scan# 2435
Delta R.T. -0.009 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

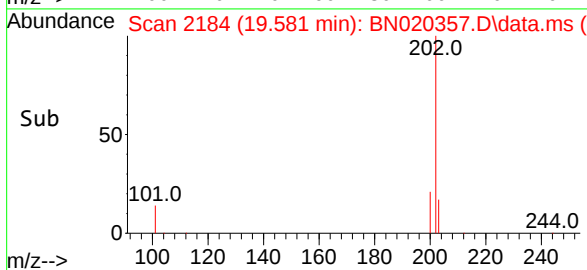
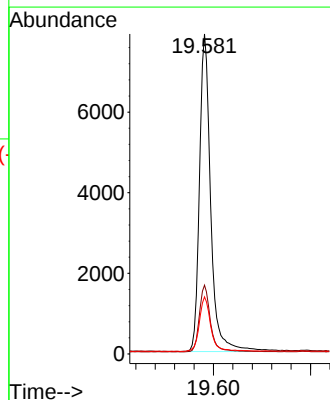
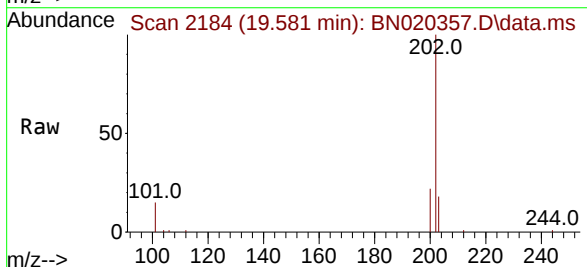
Instrument :
BNA_N
ClientSampleId :
PB145588BSD

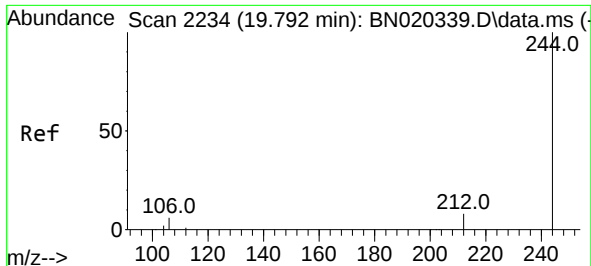
Tgt Ion:240 Resp: 10318
Ion Ratio Lower Upper
240 100
120 16.9 14.6 21.8
236 27.5 22.6 33.8



#30
Pyrene
Concen: 0.333 ng
RT: 19.581 min Scan# 2184
Delta R.T. -0.004 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

Tgt Ion:202 Resp: 12669
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.4 14.2 21.2

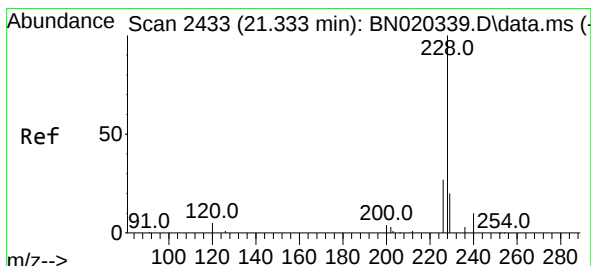
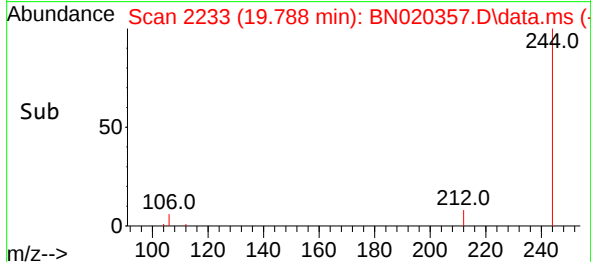
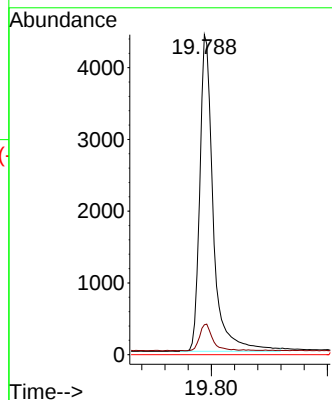
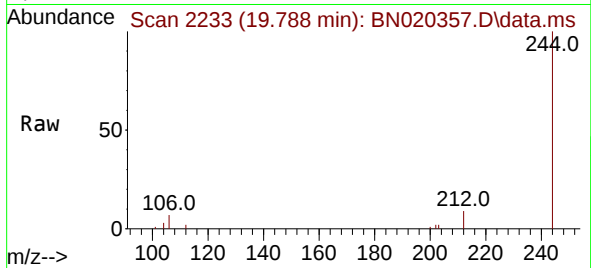




#31
 Terphenyl-d14
 Concen: 0.347 ng
 RT: 19.788 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN020357.D
 Acq: 23 Jun 2022 00:36

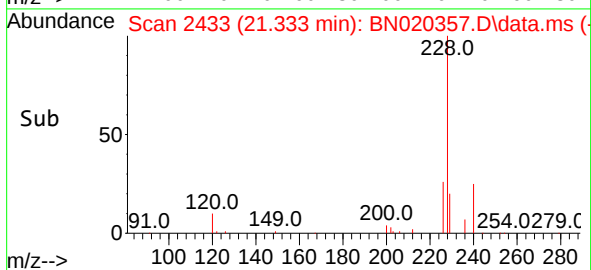
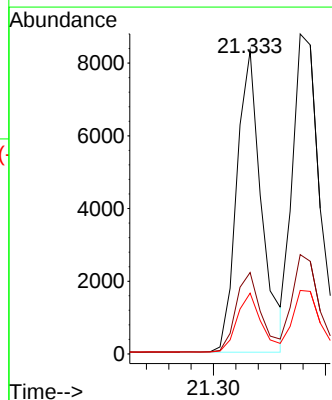
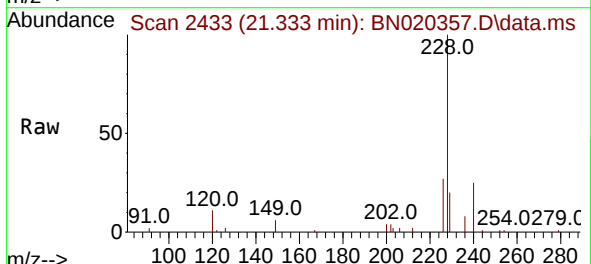
Instrument :
 BNA_N
 ClientSampleId :
 PB145588BSD

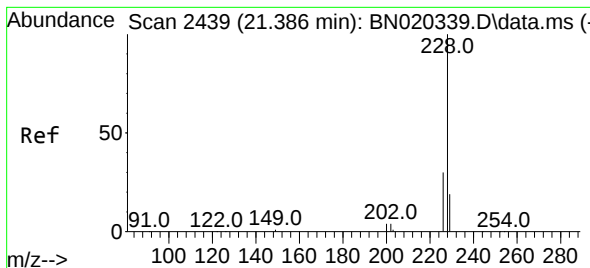
Tgt Ion:244 Resp: 7134
 Ion Ratio Lower Upper
 244 100
 212 9.4 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.344 ng
 RT: 21.333 min Scan# 2433
 Delta R.T. -0.000 min
 Lab File: BN020357.D
 Acq: 23 Jun 2022 00:36

Tgt Ion:228 Resp: 12731
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.2 31.8
 229 20.1 15.6 23.4





#33

Chrysene

Concen: 0.355 ng

RT: 21.377 min Scan# 2438

Delta R.T. -0.009 min

Lab File: BN020357.D

Acq: 23 Jun 2022 00:36

Instrument :

BNA_N

ClientSampleId :

PB145588BSD

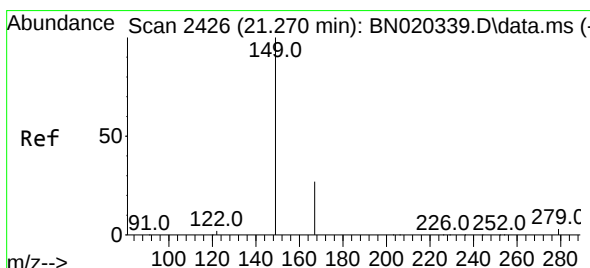
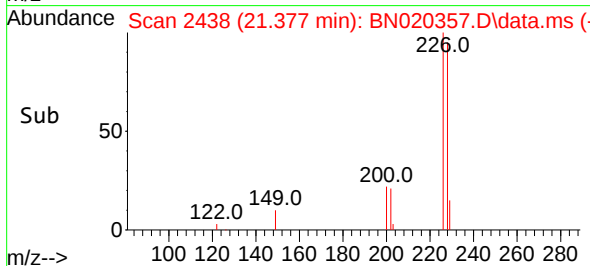
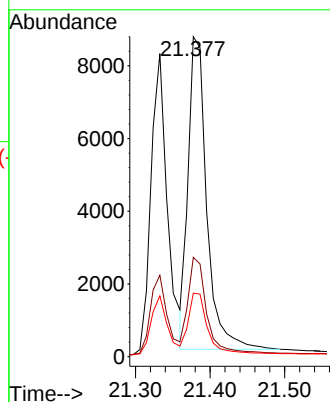
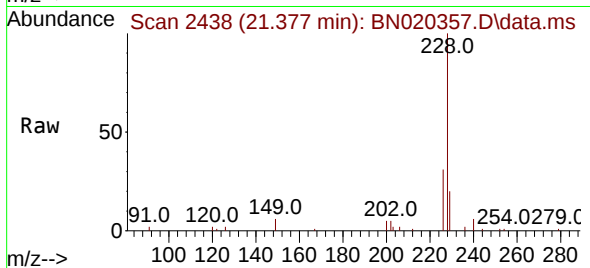
Tgt Ion:228 Resp: 14974

Ion Ratio Lower Upper

228 100

226 31.0 23.4 35.0

229 19.9 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.318 ng

RT: 21.261 min Scan# 2425

Delta R.T. -0.009 min

Lab File: BN020357.D

Acq: 23 Jun 2022 00:36

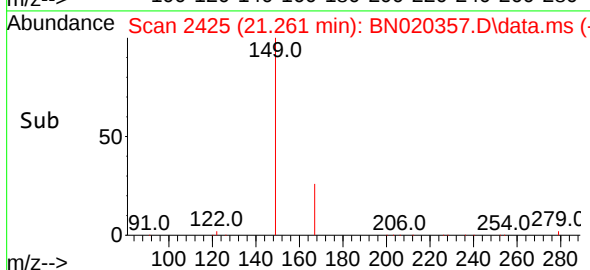
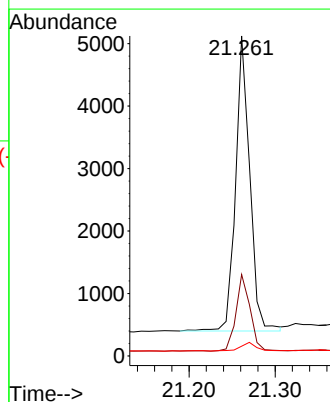
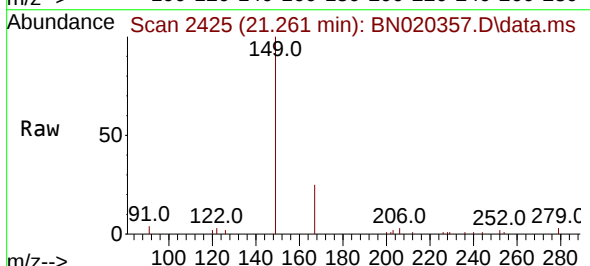
Tgt Ion:149 Resp: 5403

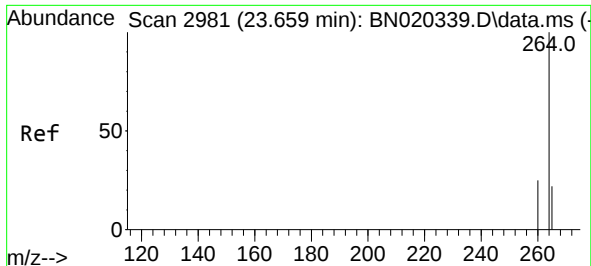
Ion Ratio Lower Upper

149 100

167 26.0 21.7 32.5

279 3.3 2.2 3.2#



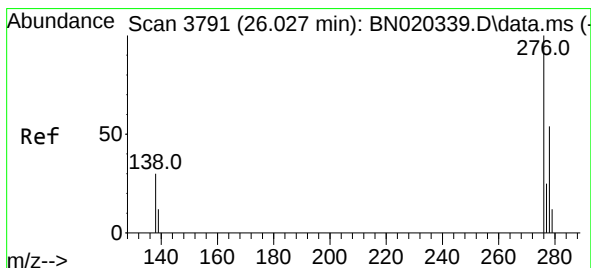
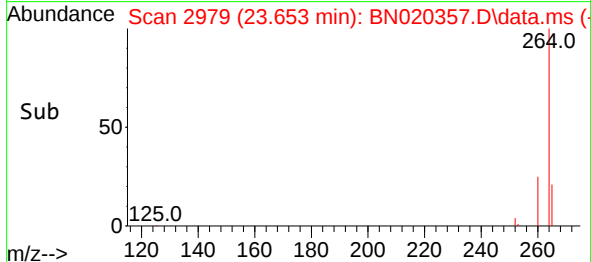
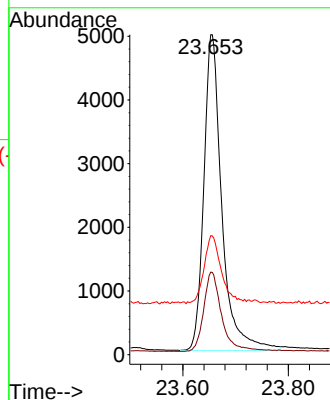
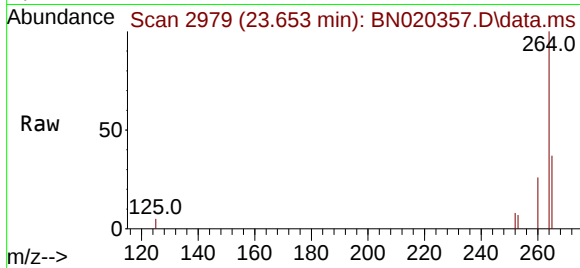


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.653 min Scan# 2979
Delta R.T. -0.006 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

Instrument :
BNA_N
ClientSampleId :
PB145588BSD

Tgt Ion:264 Resp: 11745

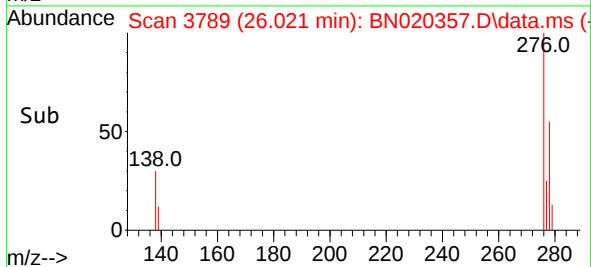
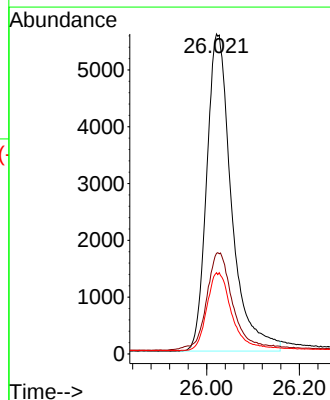
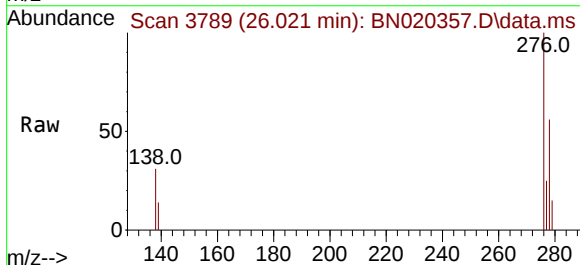
Ion	Ratio	Lower	Upper
264	100		
260	25.8	20.9	31.3
265	37.2	28.0	42.0

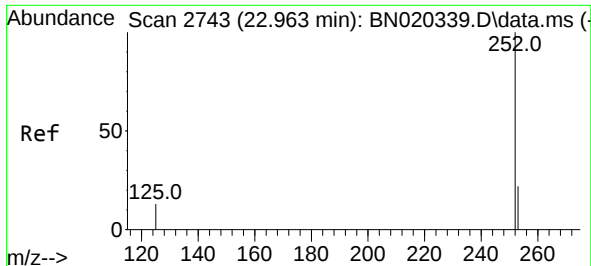


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.361 ng
RT: 26.021 min Scan# 3789
Delta R.T. -0.006 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

Tgt Ion:276 Resp: 20794

Ion	Ratio	Lower	Upper
276	100		
138	31.3	25.9	38.9
277	25.0	19.8	29.8

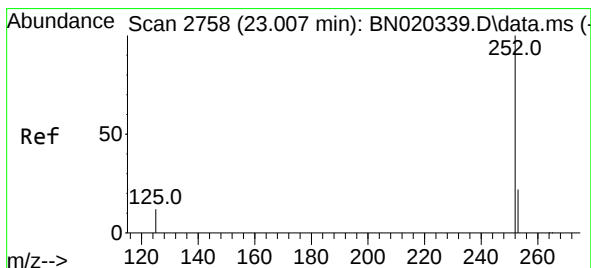
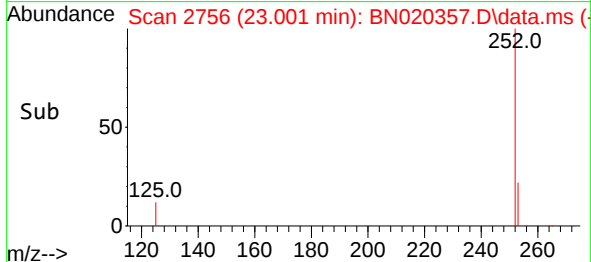
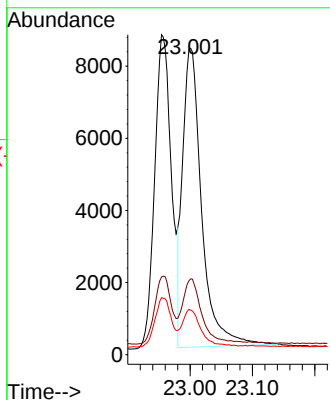
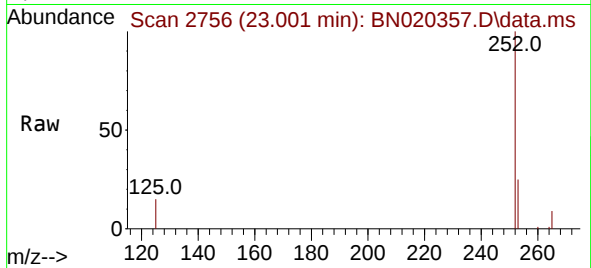




#37
Benzo(b)fluoranthene
Concen: 0.379 ng
RT: 23.001 min Scan# 21
Delta R.T. 0.038 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

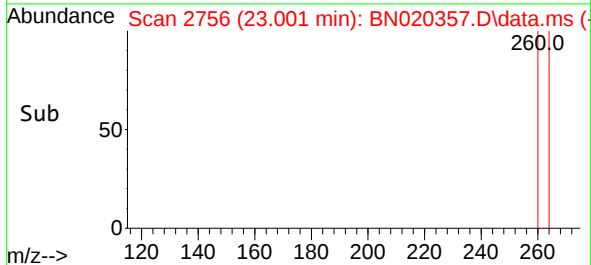
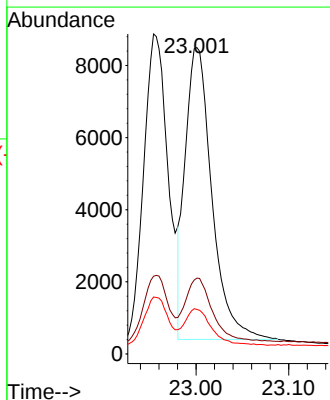
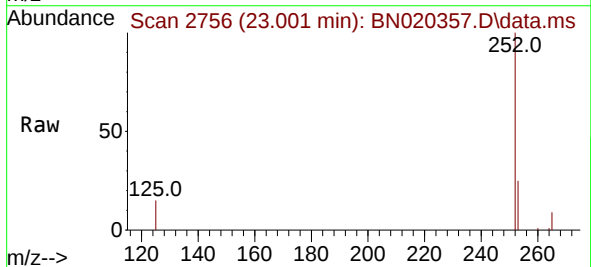
Instrument :
BNA_N
ClientSampleId :
PB145588BSD

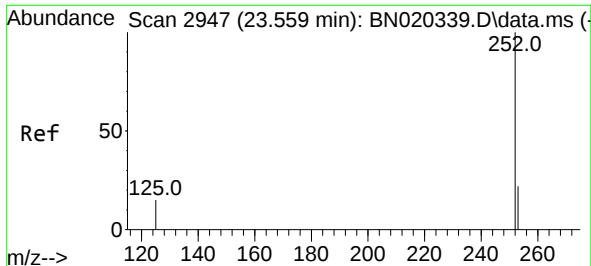
Tgt Ion:252 Resp: 17587
Ion Ratio Lower Upper
252 100
253 24.8 18.5 27.7
125 14.5 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 0.340 ng
RT: 23.001 min Scan# 2756
Delta R.T. -0.006 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

Tgt Ion:252 Resp: 16225
Ion Ratio Lower Upper
252 100
253 24.8 18.0 27.0
125 14.5 11.0 16.4

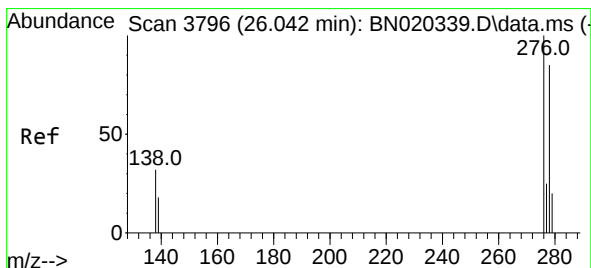
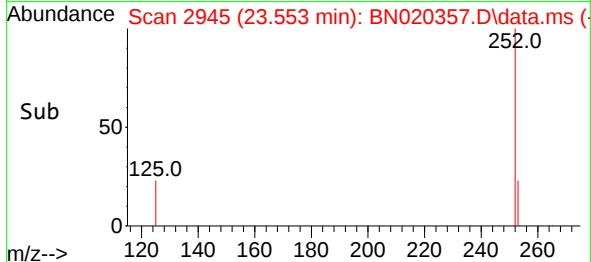
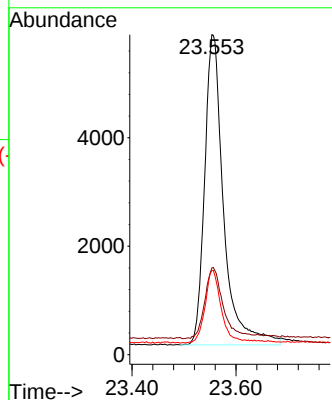
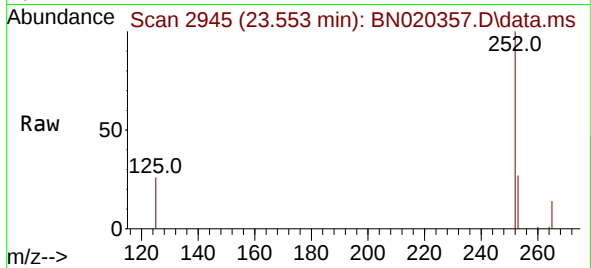




#39
Benzo(a)pyrene
Concen: 0.358 ng
RT: 23.553 min Scan# 2945
Delta R.T. -0.006 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

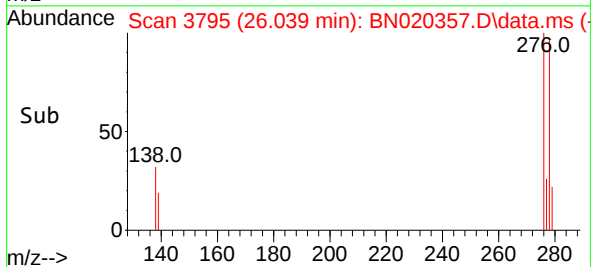
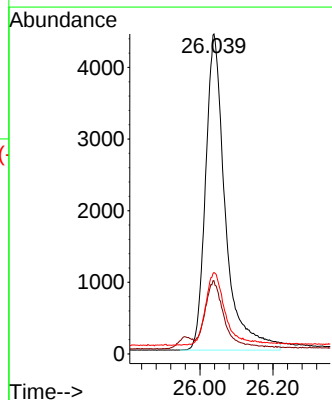
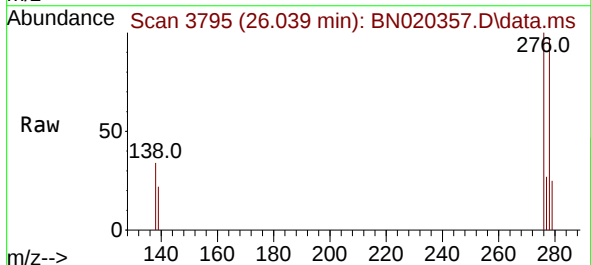
Instrument :
BNA_N
ClientSampleId :
PB145588BSD

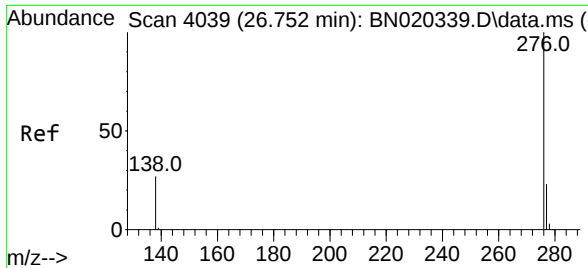
Tgt Ion:252 Resp: 14498
Ion Ratio Lower Upper
252 100
253 27.1 19.0 28.4
125 26.3 13.8 20.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.362 ng
RT: 26.039 min Scan# 3795
Delta R.T. -0.003 min
Lab File: BN020357.D
Acq: 23 Jun 2022 00:36

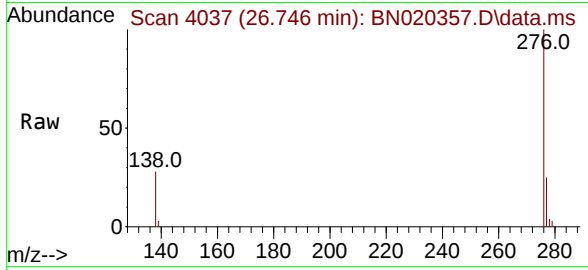
Tgt Ion:278 Resp: 16568
Ion Ratio Lower Upper
278 100
139 22.9 18.6 28.0
279 25.5 19.7 29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.353 ng
 RT: 26.746 min Scan# 40
 Delta R.T. -0.006 min
 Lab File: BN020357.D
 Acq: 23 Jun 2022 00:36

Instrument :
 BNA_N
 ClientSampleId :
 PB145588BSD



Tgt Ion:	276	Resp:	18074
Ion	Ratio	Lower	Upper
276	100		
277	24.7	19.5	29.3
138	28.3	22.6	34.0

