

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050622\
 Data File : BN019702.D
 Acq On : 06 May 2022 17:22
 Operator : CG/JU
 Sample : PB144641BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB144641BS

Quant Time: May 07 00:52:14 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 15:20:22 2022
 Response via : Initial Calibration

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

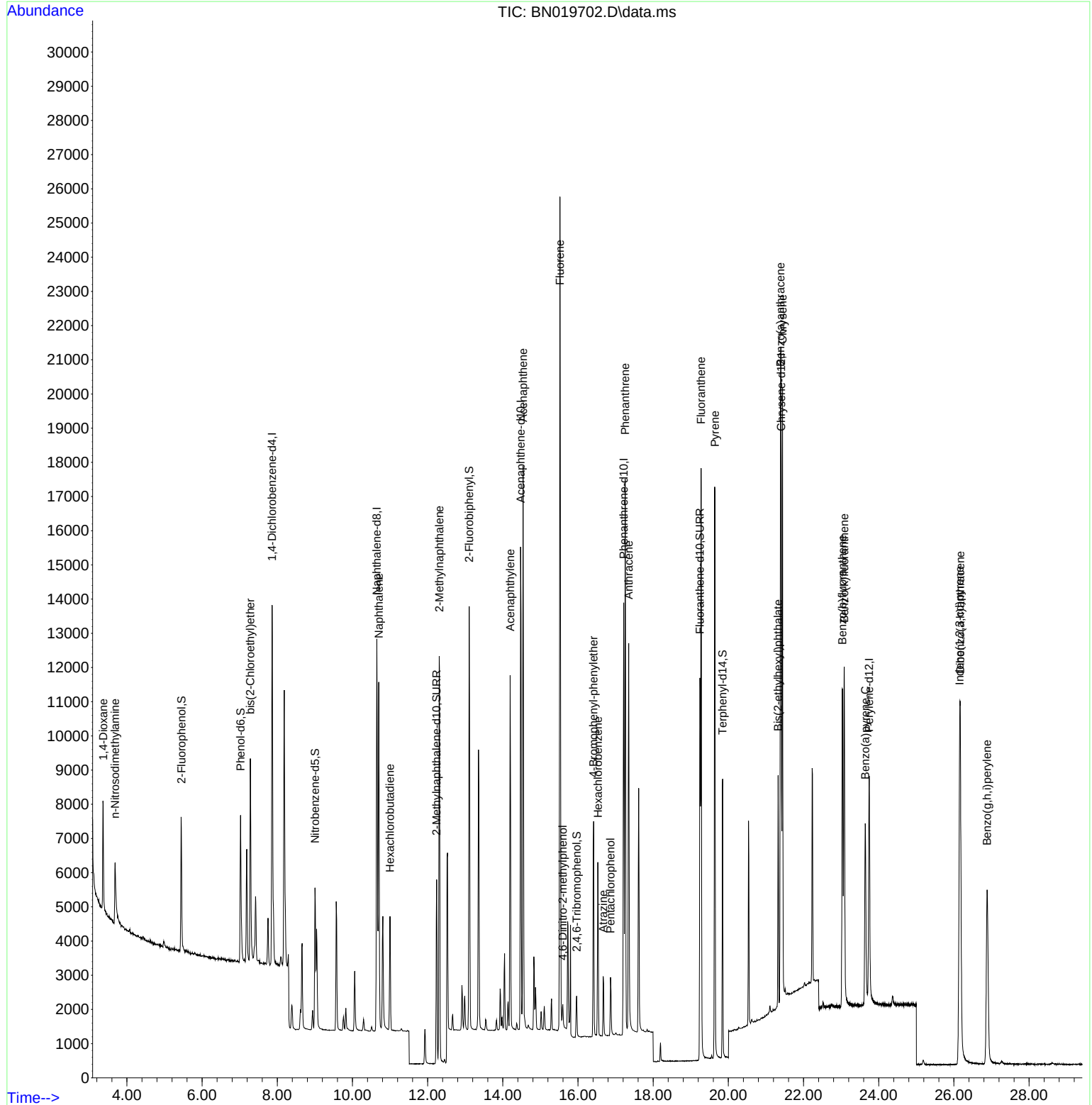
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.861	152	5434	0.400	ng	0.00
7) Naphthalene-d8	10.647	136	15724	0.400	ng	0.00
13) Acenaphthene-d10	14.474	164	8526	0.400	ng	-0.01
19) Phenanthrene-d10	17.215	188	16770	0.400	ng	0.00
29) Chrysene-d12	21.404	240	12861	0.400	ng	# 0.00
35) Perylene-d12	23.746	264	10262	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.449	112	3413	0.269	ng	0.00
5) Phenol-d6	7.024	99	4030	0.259	ng	0.00
8) Nitrobenzene-d5	9.003	82	3553	0.279	ng	0.00
11) 2-Methylnaphthalene-d10	12.238	152	7559	0.295	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	666	0.211	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	11252	0.306	ng	0.00
27) Fluoranthene-d10	19.244	212	12971	0.279	ng	0.00
31) Terphenyl-d14	19.847	244	9177	0.305	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.369	88	1947	0.309	ng	95
3) n-Nitrosodimethylamine	3.687	42	1846	0.284	ng	# 80
6) bis(2-Chloroethyl)ether	7.284	93	4648	0.296	ng	98
9) Naphthalene	10.701	128	13668	0.304	ng	100
10) Hexachlorobutadiene	11.000	225	2705	0.312	ng	# 100
12) 2-Methylnaphthalene	12.310	142	8784	0.298	ng	99
16) Acenaphthylene	14.196	152	11551	0.281	ng	99
17) Acenaphthene	14.538	154	8107	0.286	ng	98
18) Fluorene	15.521	166	9842	0.283	ng	100
20) 4,6-Dinitro-2-methylph...	15.596	198	539	0.211	ng	100
21) 4-Bromophenyl-phenylether	16.415	248	3200	0.296	ng	# 76
22) Hexachlorobenzene	16.528	284	3762	0.313	ng	98
23) Atrazine	16.671	200	1528	0.220	ng	98
24) Pentachlorophenol	16.866	266	844	0.188	ng	96
25) Phenanthrene	17.256	178	16598	0.299	ng	100
26) Anthracene	17.348	178	12984	0.275	ng	99
28) Fluoranthene	19.274	202	16170	0.278	ng	99
30) Pyrene	19.640	202	16119	0.303	ng	100
32) Benzo(a)anthracene	21.386	228	12533	0.275	ng	99
33) Chrysene	21.440	228	15328	0.308	ng	99
34) Bis(2-ethylhexyl)phtha...	21.324	149	5941	0.246	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.153	276	13898	0.298	ng	99
37) Benzo(b)fluoranthene	23.033	252	12417	0.293	ng	95
38) Benzo(k)fluoranthene	23.083	252	13363	0.298	ng	# 92
39) Benzo(a)pyrene	23.641	252	8921	0.277	ng	95
40) Dibenzo(a,h)anthracene	26.170	278	11377	0.299	ng	98
41) Benzo(g,h,i)perylene	26.883	276	11395	0.303	ng	99

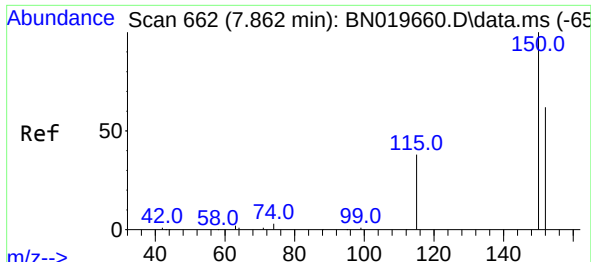
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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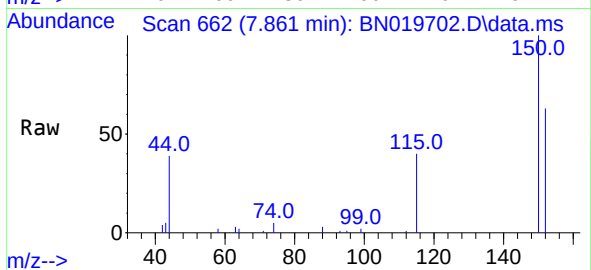
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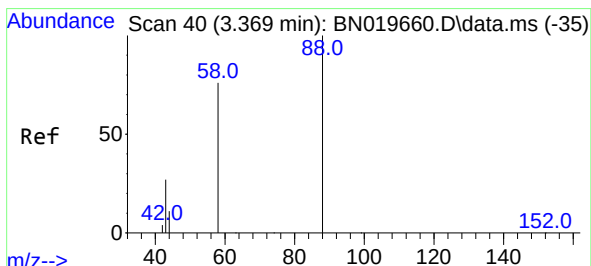
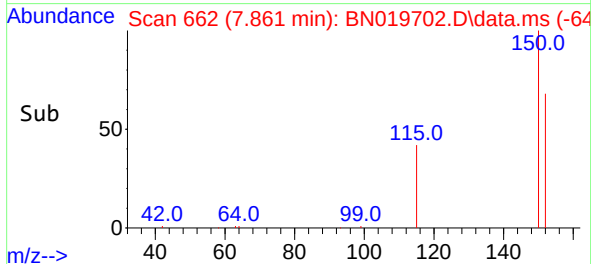
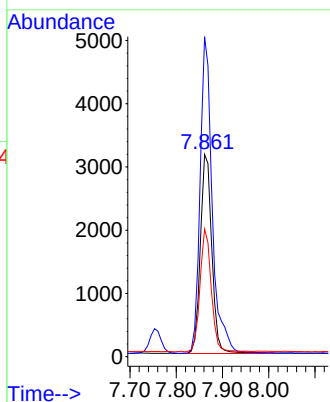


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.861 min Scan# 60
Delta R.T. -0.001 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Instrument :
BNA_N
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PB144641BS

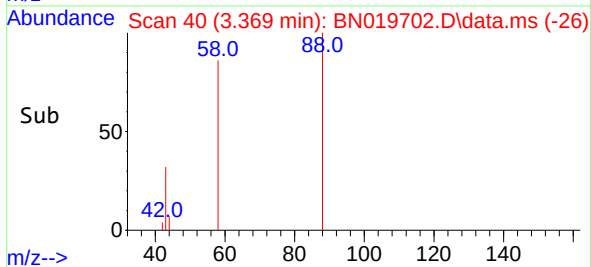
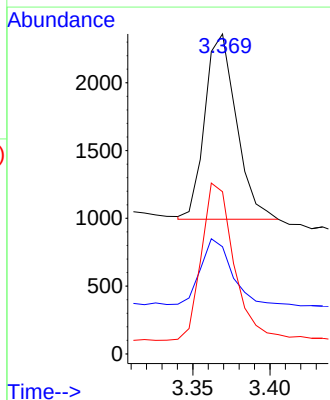
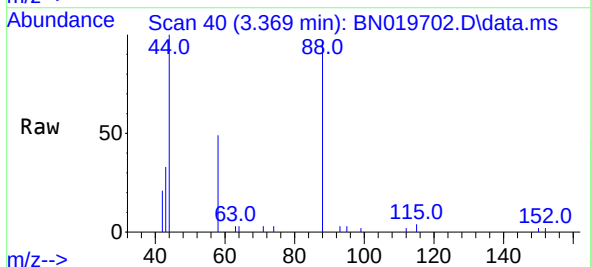


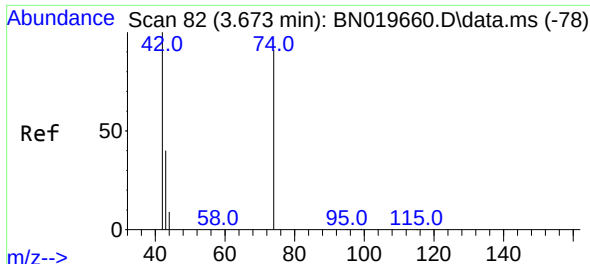
Tgt Ion:152 Resp: 5434
Ion Ratio Lower Upper
152 100
150 158.2 122.6 183.8
115 63.1 49.0 73.6



#2
1,4-Dioxane
Concen: 0.309 ng
RT: 3.369 min Scan# 40
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion: 88 Resp: 1947
Ion Ratio Lower Upper
88 100
43 36.6 25.2 37.8
58 87.8 67.6 101.4

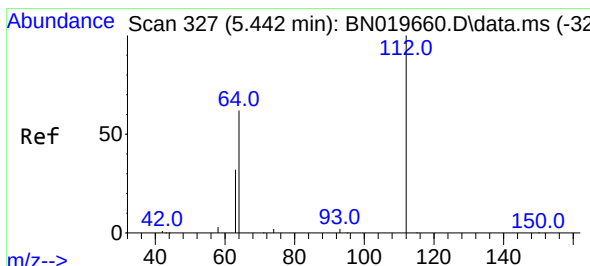
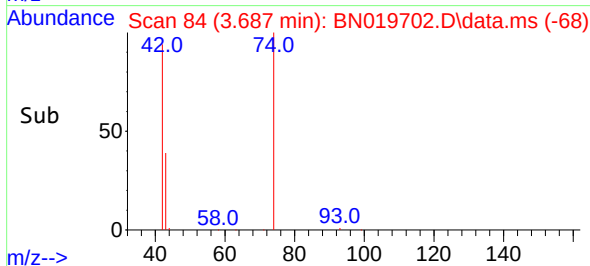
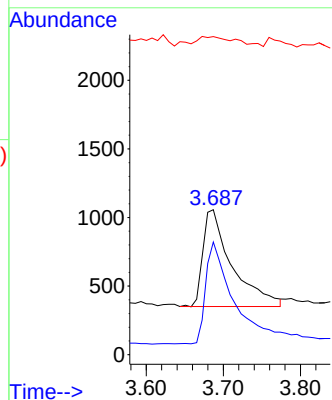
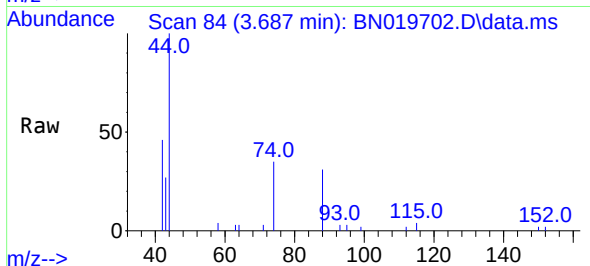




#3
n-Nitrosodimethylamine
Concen: 0.284 ng
RT: 3.687 min Scan# 84
Delta R.T. 0.014 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

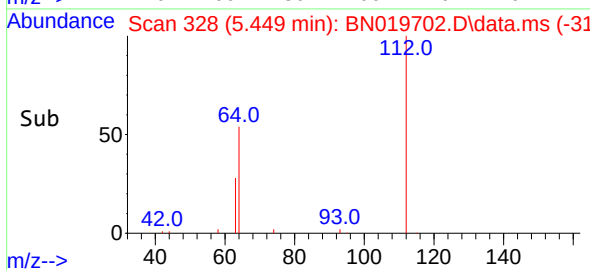
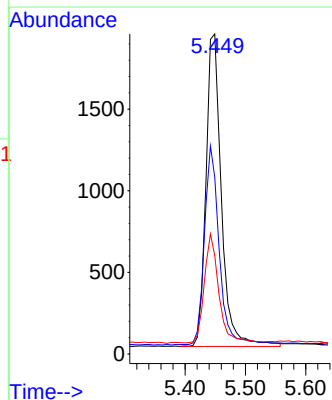
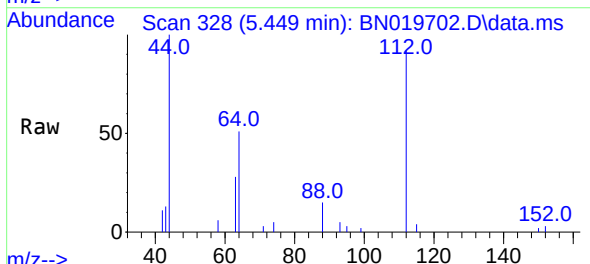
Instrument :
BNA_N
ClientSampleId :
PB144641BS

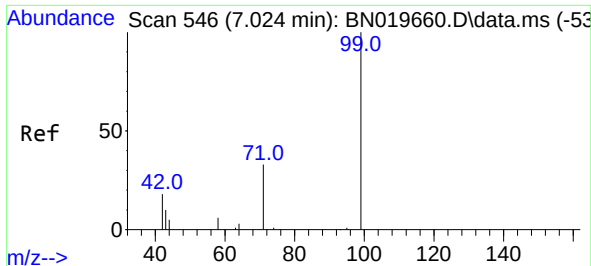
Tgt Ion: 42 Resp: 1846
Ion Ratio Lower Upper
42 100
74 103.0 101.8 152.6
44 13.7 8.4 12.6#



#4
2-Fluorophenol
Concen: 0.269 ng
RT: 5.449 min Scan# 328
Delta R.T. 0.007 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

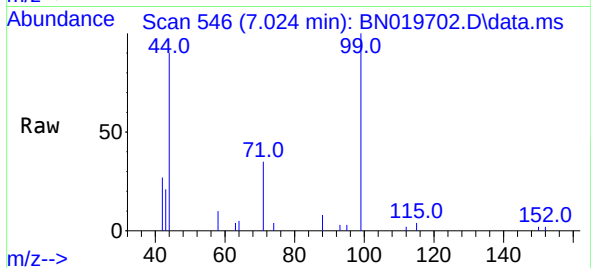
Tgt Ion: 112 Resp: 3413
Ion Ratio Lower Upper
112 100
64 61.6 47.3 70.9
63 32.6 24.6 36.8





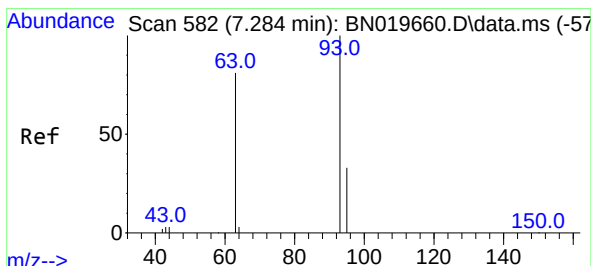
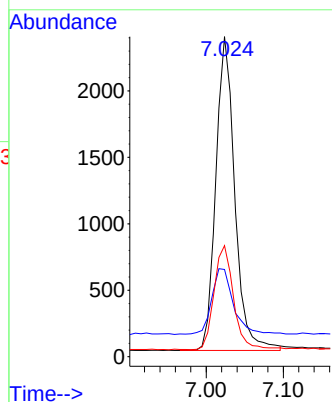
#5
Phenol-d6
Concen: 0.259 ng
RT: 7.024 min Scan# 546
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Instrument :
BNA_N
ClientSampleId :
PB144641BS



Tgt Ion: 99 Resp: 4030

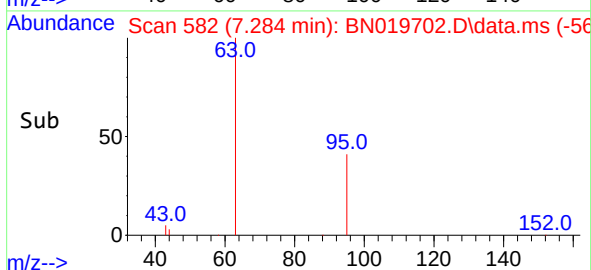
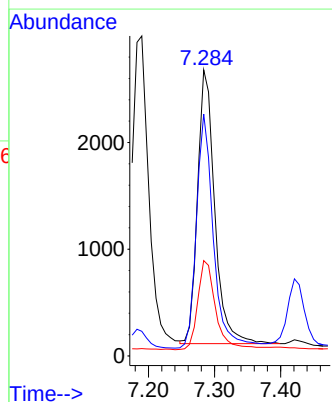
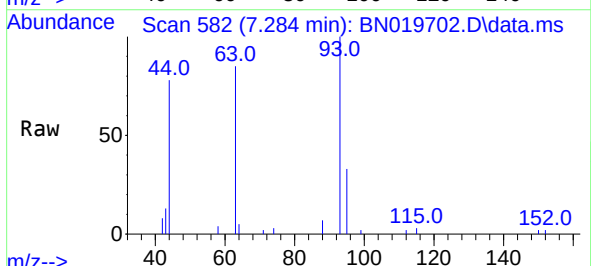
Ion	Ratio	Lower	Upper
99	100		
42	23.5	15.8	23.8
71	34.0	26.5	39.7

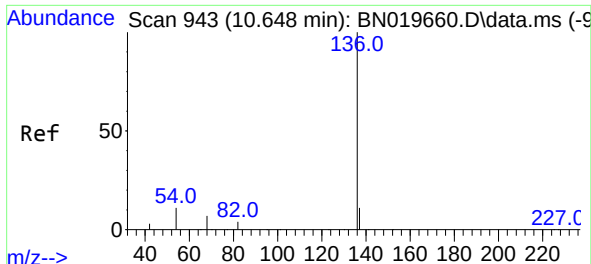


#6
bis(2-Chloroethyl)ether
Concen: 0.296 ng
RT: 7.284 min Scan# 582
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion: 93 Resp: 4648

Ion	Ratio	Lower	Upper
93	100		
63	85.0	65.8	98.8
95	34.1	27.4	41.2

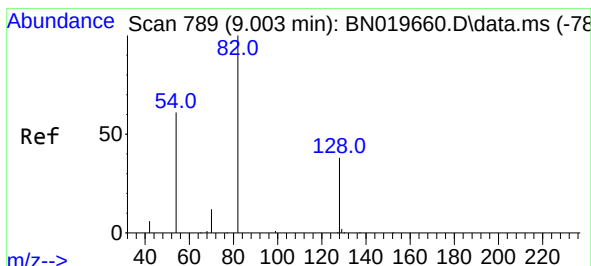
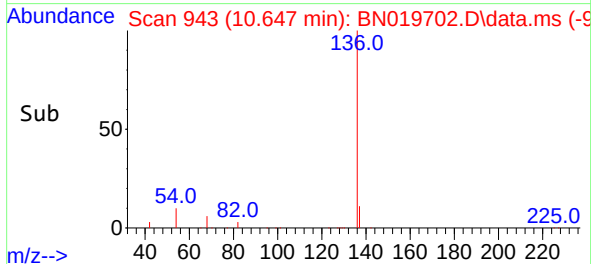
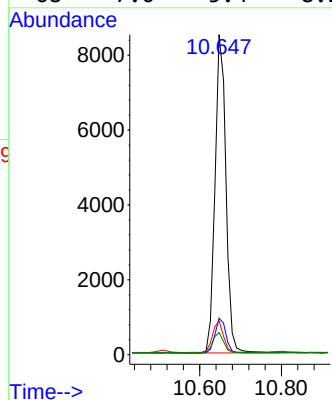
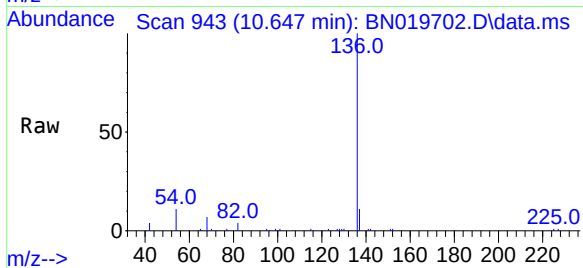




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.647 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

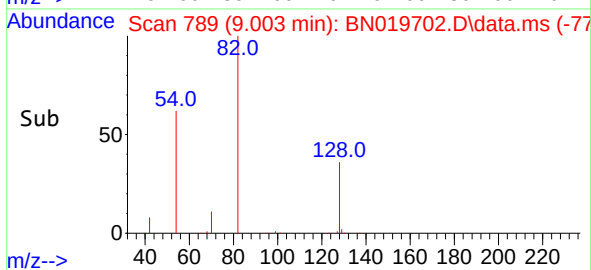
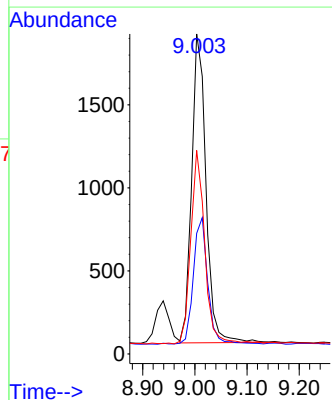
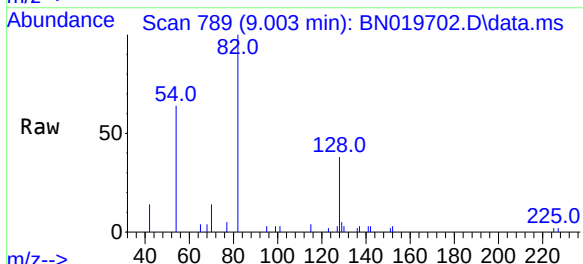
Instrument :
BNA_N
ClientSampleId :
PB144641BS

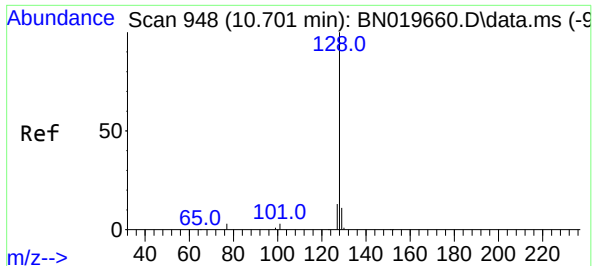
Tgt Ion:	136	Resp:	15724
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.1	13.7
54	10.5	7.8	11.6
68	7.0	5.4	8.2



#8
Nitrobenzene-d5
Concen: 0.279 ng
RT: 9.003 min Scan# 789
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion:	82	Resp:	3553
Ion	Ratio	Lower	Upper
82	100		
128	37.7	32.4	48.6
54	63.6	44.4	66.6

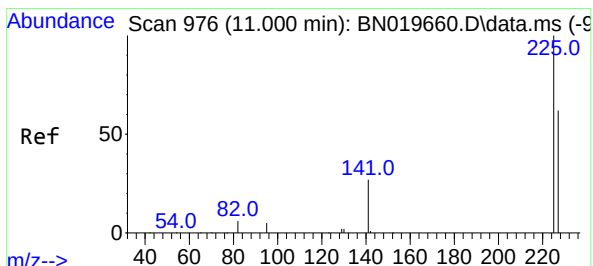
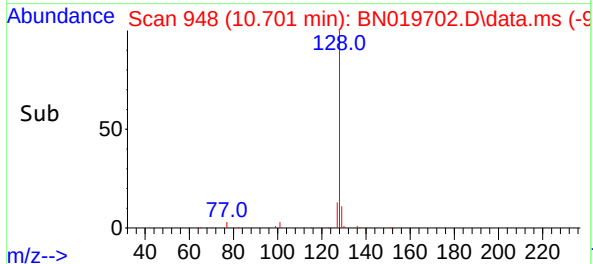
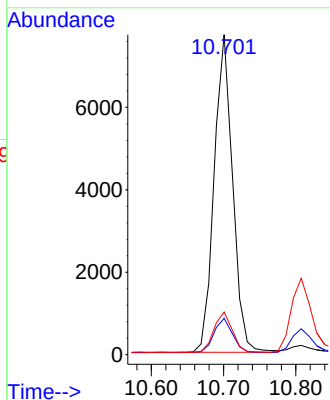
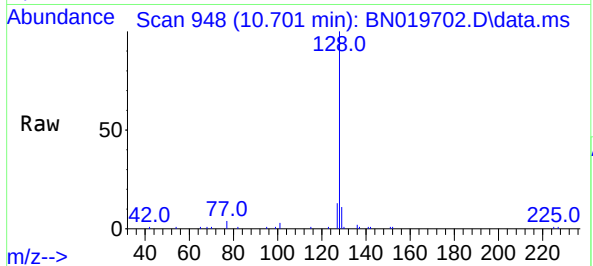




#9
Naphthalene
Concen: 0.304 ng
RT: 10.701 min Scan# 948
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

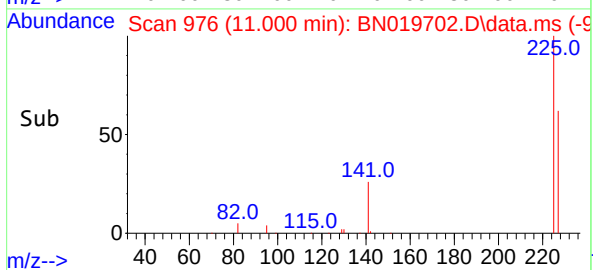
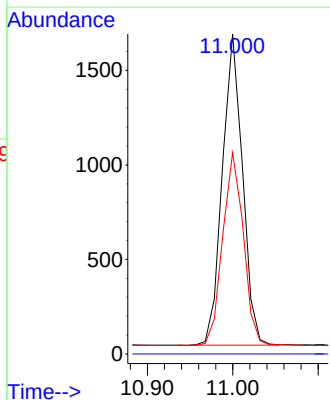
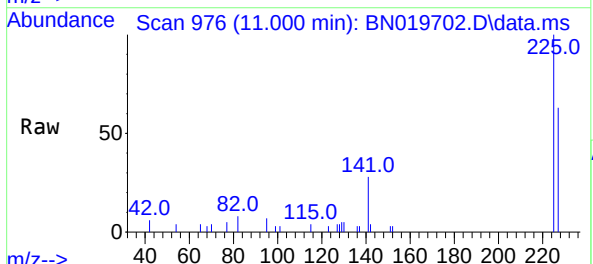
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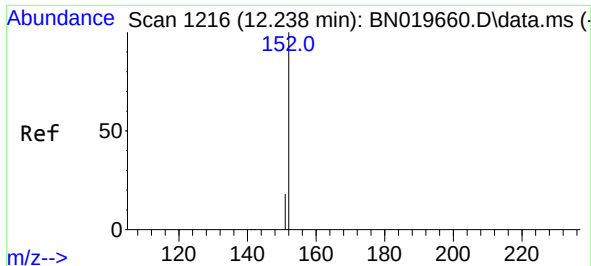
Tgt Ion:	128	Resp:	13668
Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.0	13.4
127	13.3	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.312 ng
RT: 11.000 min Scan# 976
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion:	225	Resp:	2705
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.5	50.8	76.2

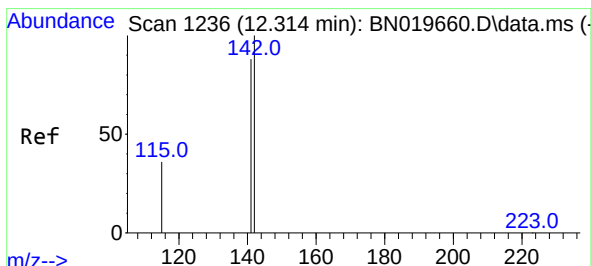
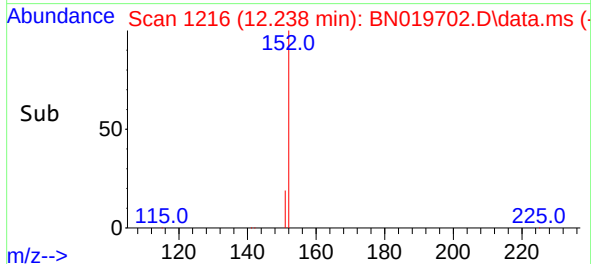
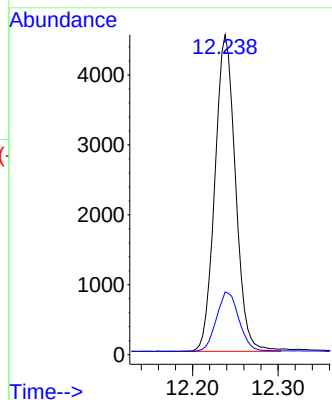
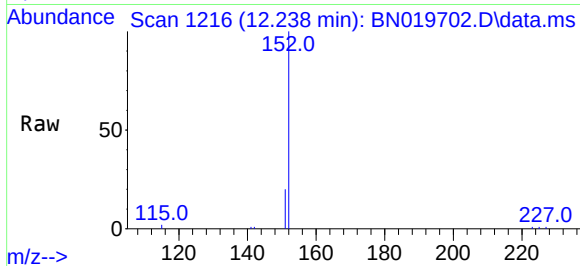




#11
2-Methylnaphthalene-d10
Concen: 0.295 ng
RT: 12.238 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

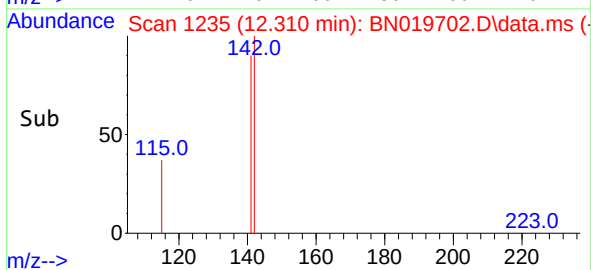
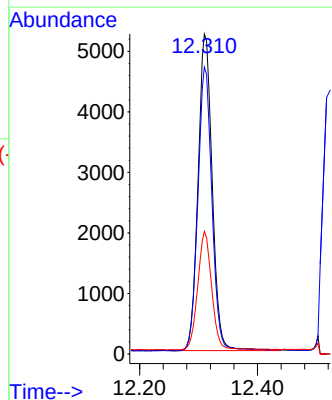
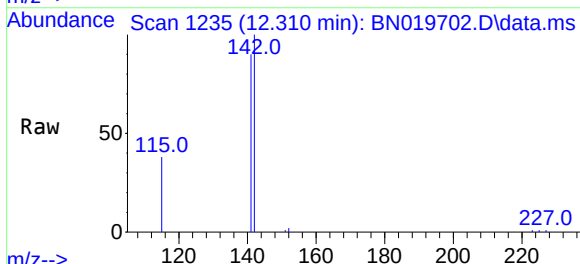
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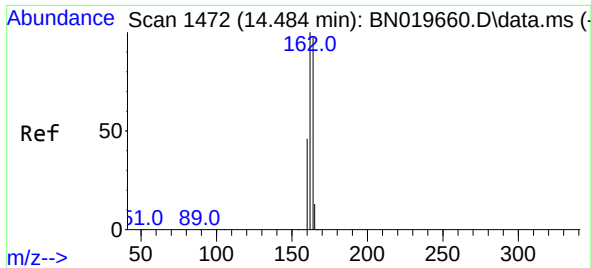
Tgt Ion:152 Resp: 7559
Ion Ratio Lower Upper
152 100
151 20.7 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.298 ng
RT: 12.310 min Scan# 1235
Delta R.T. -0.004 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion:142 Resp: 8784
Ion Ratio Lower Upper
142 100
141 89.7 71.0 106.6
115 38.3 29.6 44.4

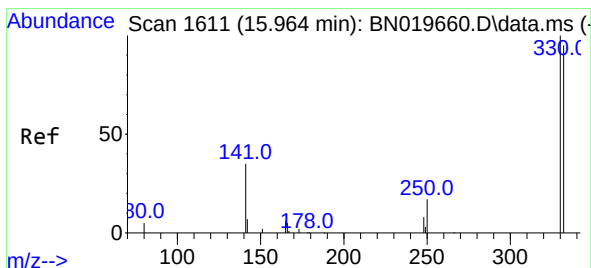
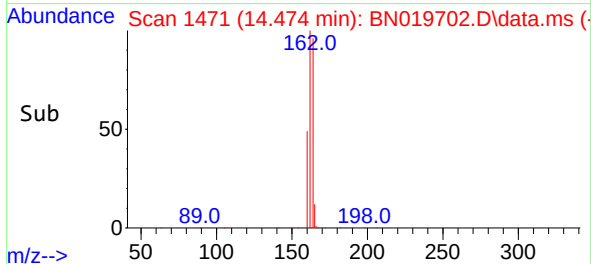
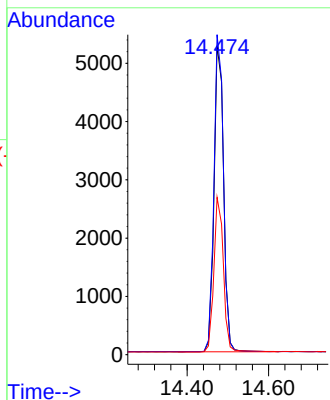
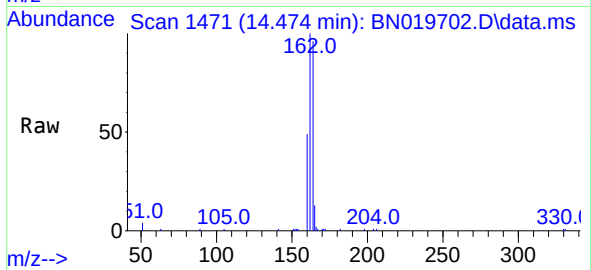




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1472
Delta R.T. -0.011 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

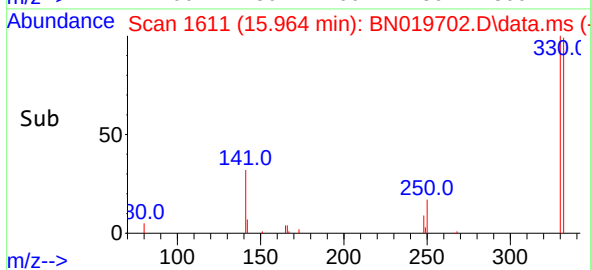
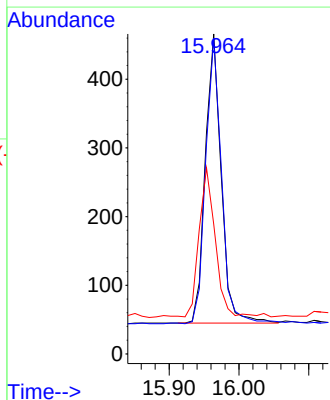
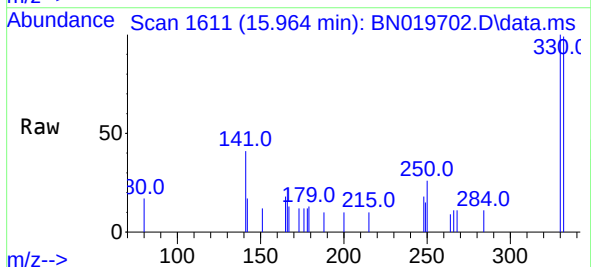
Instrument :
BNA_N
ClientSampleId :
PB144641BS

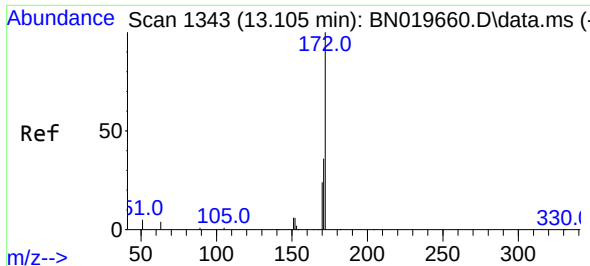
Tgt Ion:164 Resp: 8526
Ion Ratio Lower Upper
164 100
162 103.6 81.8 122.6
160 50.9 38.3 57.5



#14
2,4,6-Tribromophenol
Concen: 0.211 ng
RT: 15.964 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion:330 Resp: 666
Ion Ratio Lower Upper
330 100
332 99.1 76.2 114.4
141 52.6 39.7 59.5

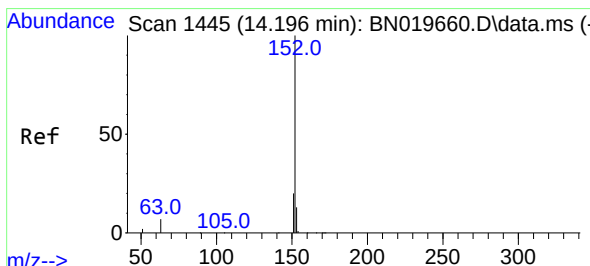
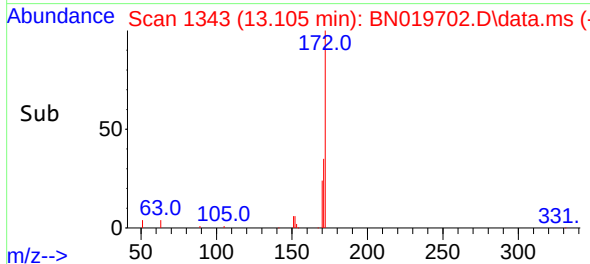
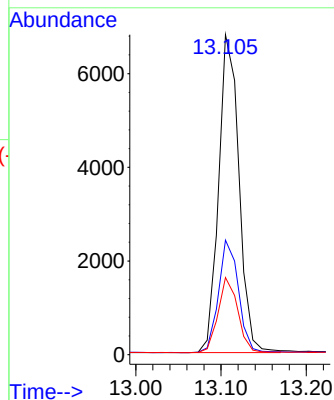
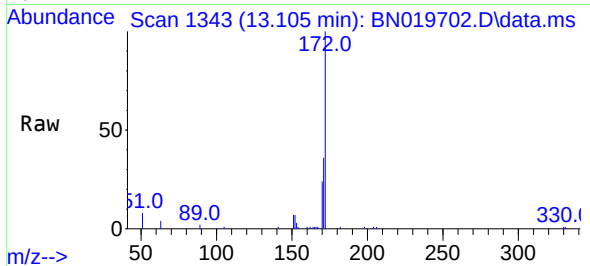




#15
2-Fluorobiphenyl
Concen: 0.306 ng
RT: 13.105 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

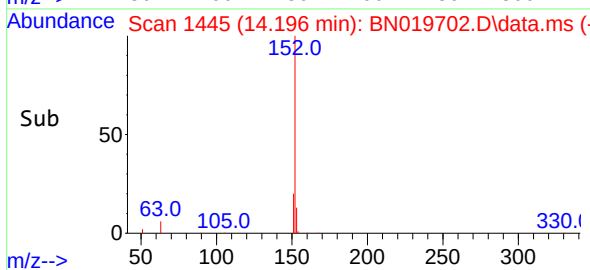
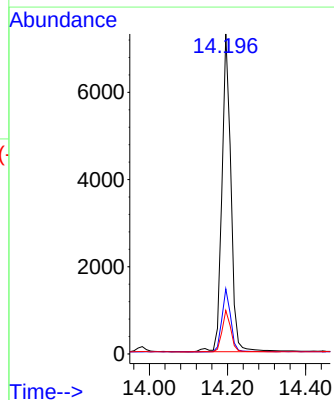
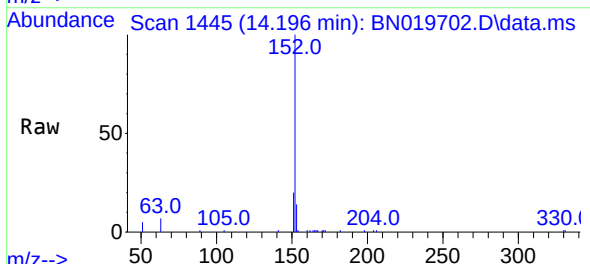
Instrument :
BNA_N
ClientSampleId :
PB144641BS

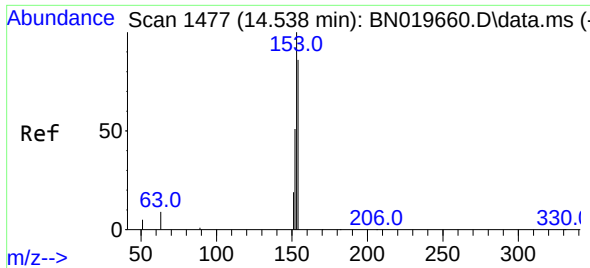
Tgt Ion:	172	Resp:	11252
Ion	Ratio	Lower	Upper
172	100		
171	35.8	28.0	42.0
170	24.1	19.0	28.4



#16
Acenaphthylene
Concen: 0.281 ng
RT: 14.196 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion:	152	Resp:	11551
Ion	Ratio	Lower	Upper
152	100		
151	19.5	16.2	24.4
153	12.7	10.5	15.7

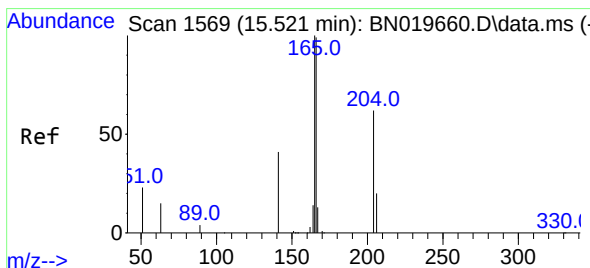
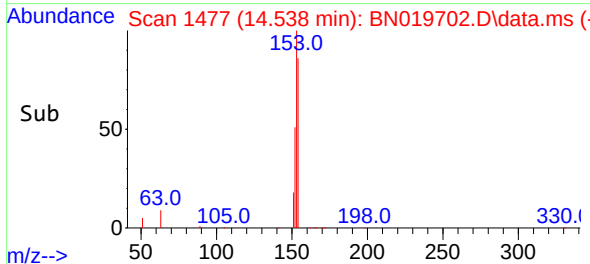
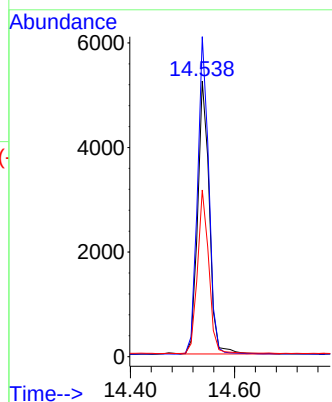
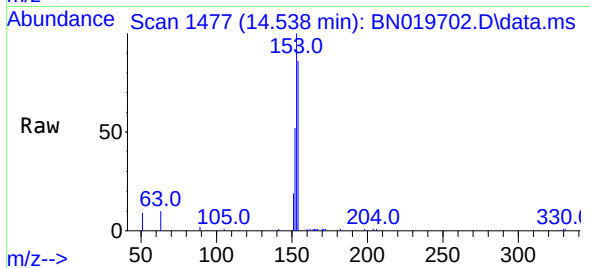




#17
Acenaphthene
Concen: 0.286 ng
RT: 14.538 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

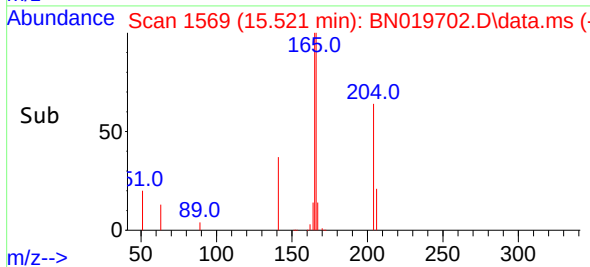
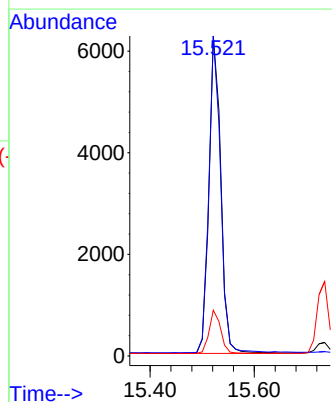
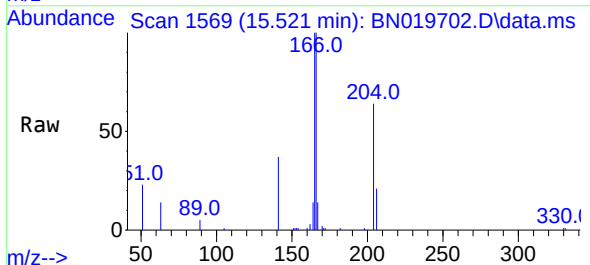
Instrument :
BNA_N
ClientSampleId :
PB144641BS

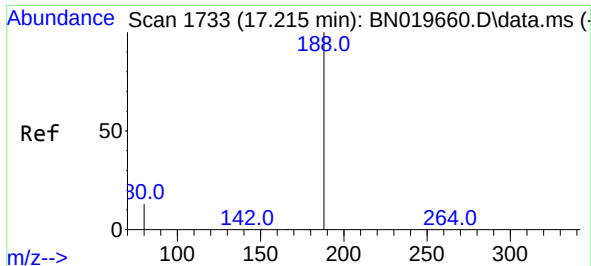
Tgt Ion:154 Resp: 8107
Ion Ratio Lower Upper
154 100
153 112.9 89.3 133.9
152 58.2 44.1 66.1



#18
Fluorene
Concen: 0.283 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion:166 Resp: 9842
Ion Ratio Lower Upper
166 100
165 98.6 79.1 118.7
167 13.5 10.7 16.1

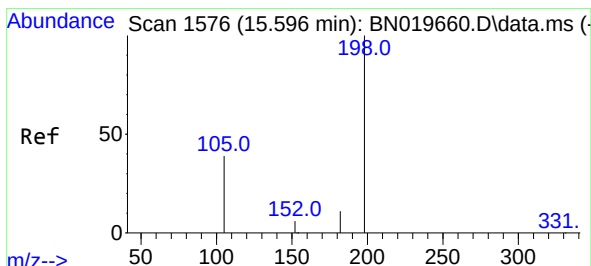
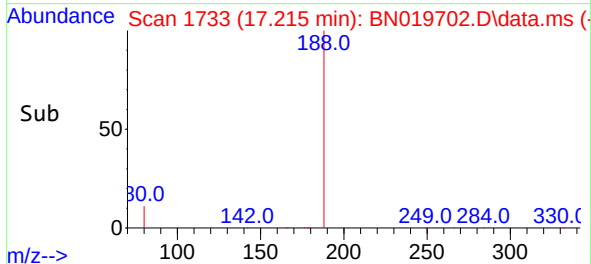
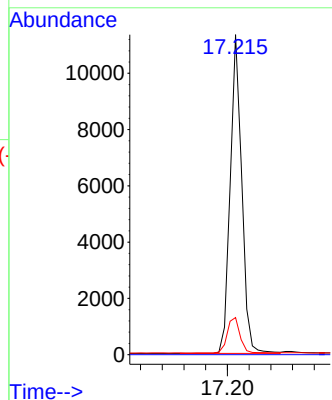
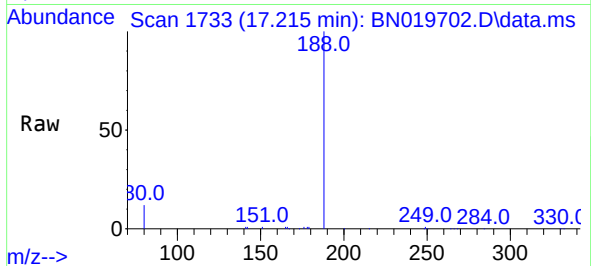




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

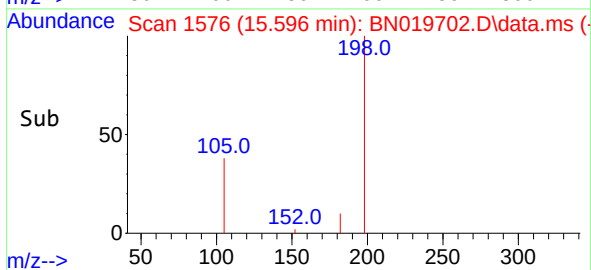
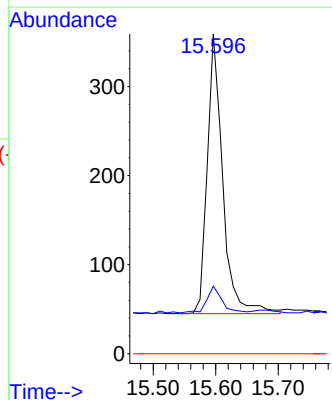
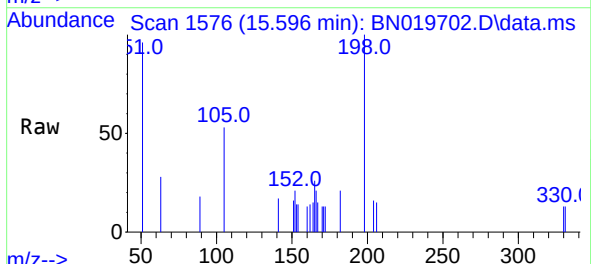
Instrument :
BNA_N
ClientSampleId :
PB144641BS

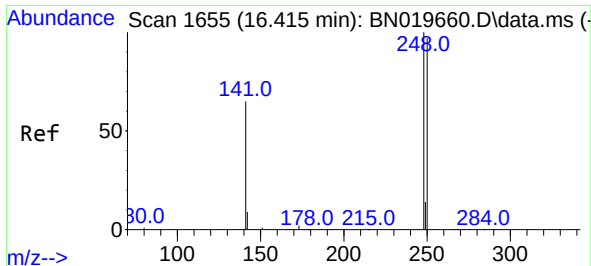
Tgt Ion:188 Resp: 16770
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.6 8.6 12.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.211 ng
RT: 15.596 min Scan# 1576
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion:198 Resp: 539
Ion Ratio Lower Upper
198 100
182 21.2 16.9 25.3
77 0.0 0.0 0.0

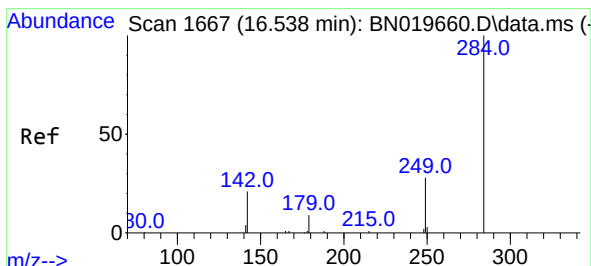
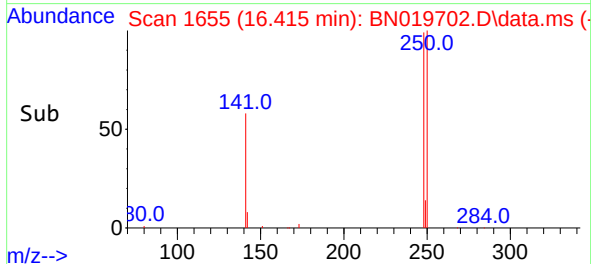
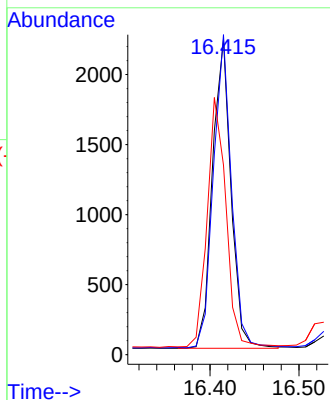
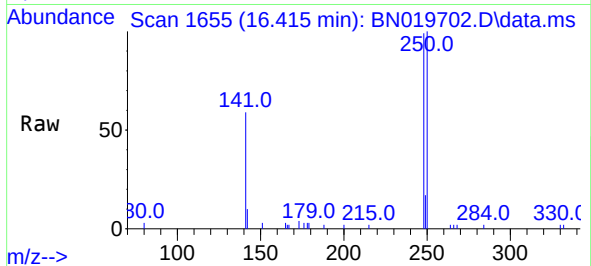




#21
4-Bromophenyl-phenylether
Concen: 0.296 ng
RT: 16.415 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

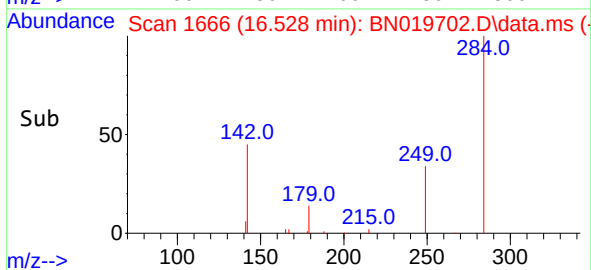
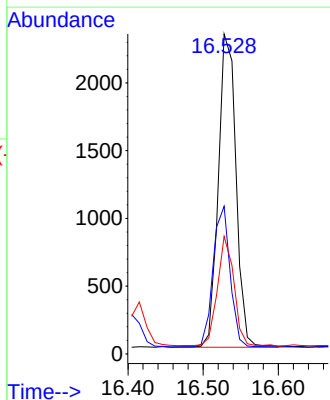
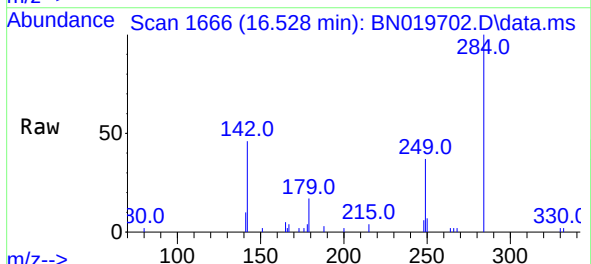
Instrument :
BNA_N
ClientSampleId :
PB144641BS

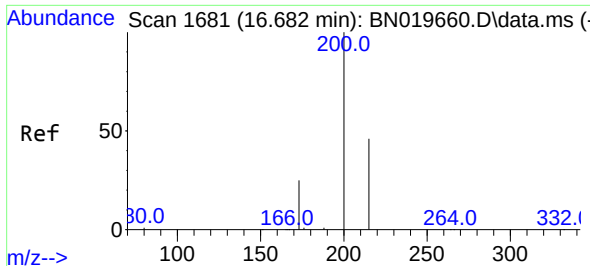
Tgt Ion:248 Resp: 3200
Ion Ratio Lower Upper
248 100
250 101.5 75.5 113.3
141 60.2 79.9 119.9#



#22
Hexachlorobenzene
Concen: 0.313 ng
RT: 16.528 min Scan# 1666
Delta R.T. -0.010 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion:284 Resp: 3762
Ion Ratio Lower Upper
284 100
142 43.3 33.2 49.8
249 33.1 26.4 39.6

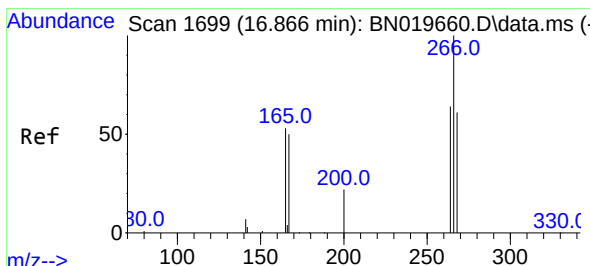
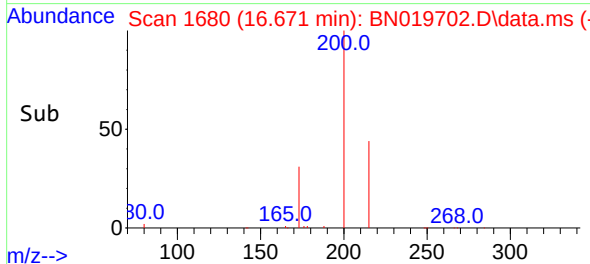
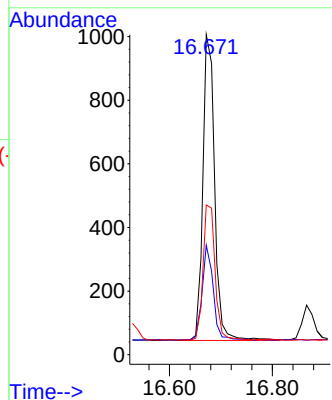
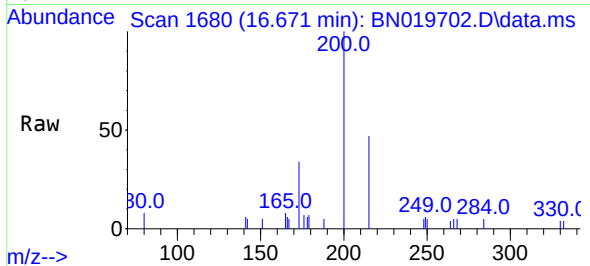




#23
Atrazine
Concen: 0.220 ng
RT: 16.671 min Scan# 1680
Delta R.T. -0.010 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

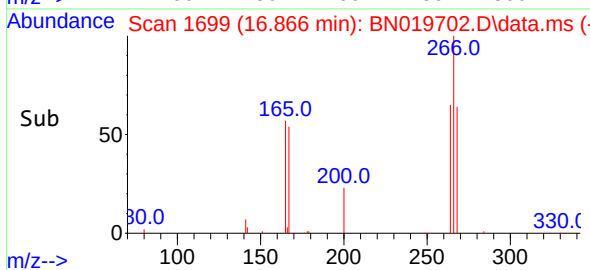
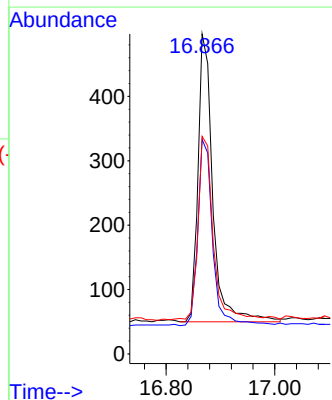
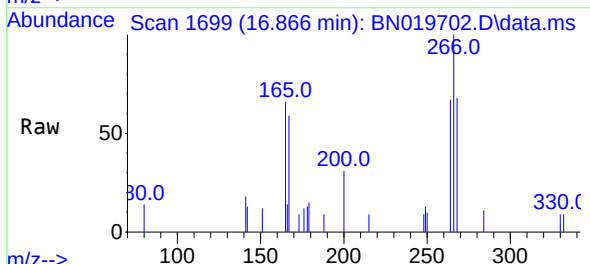
Instrument :
BNA_N
ClientSampleId :
PB144641BS

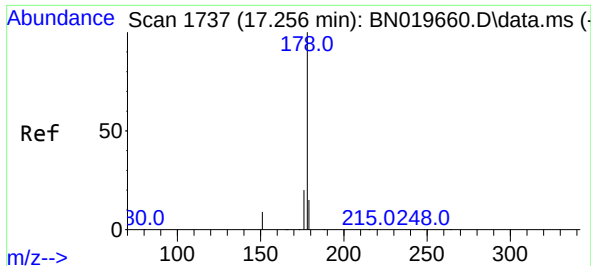
Tgt Ion:	200	Resp:	1528
Ion Ratio	Lower	Upper	
200	100		
173	34.2	28.5	42.7
215	46.8	37.0	55.4



#24
Pentachlorophenol
Concen: 0.188 ng
RT: 16.866 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion:	266	Resp:	844
Ion Ratio	Lower	Upper	
266	100		
264	65.0	48.0	72.0
268	66.2	54.2	81.2

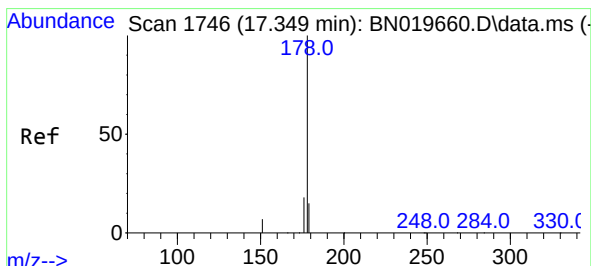
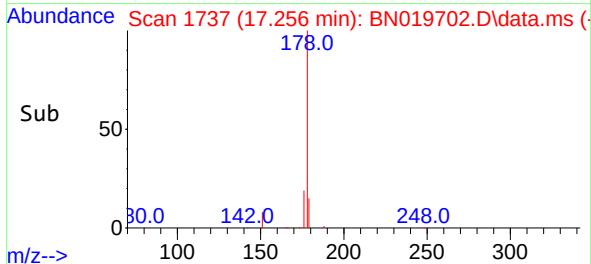
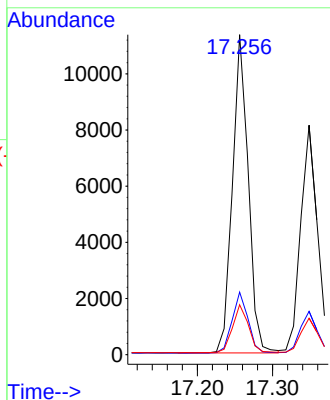
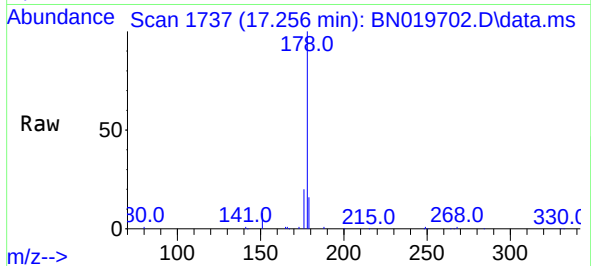




#25
Phenanthrene
Concen: 0.299 ng
RT: 17.256 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

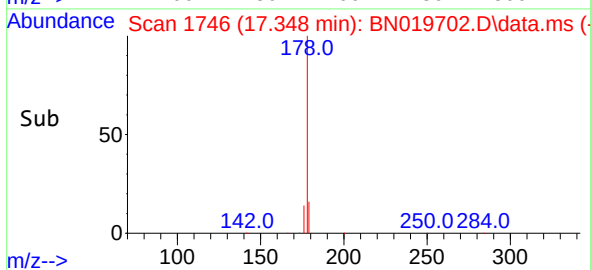
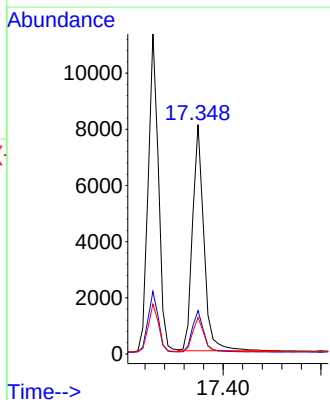
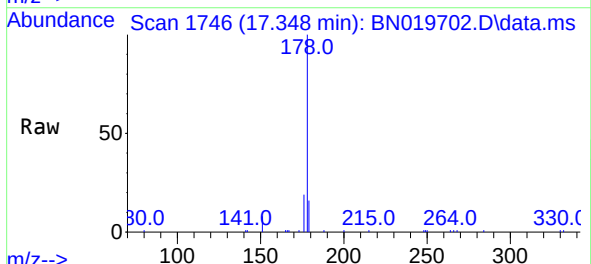
Instrument :
BNA_N
ClientSampleId :
PB144641BS

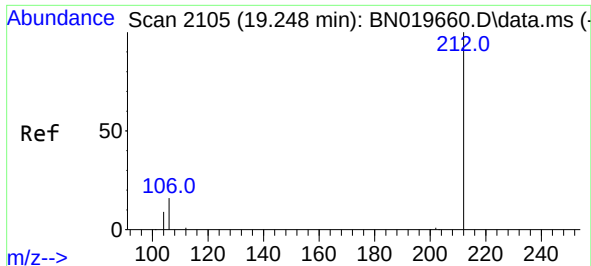
Tgt Ion:178 Resp: 16598
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.3 12.1 18.1



#26
Anthracene
Concen: 0.275 ng
RT: 17.348 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion:178 Resp: 12984
Ion Ratio Lower Upper
178 100
176 18.6 14.3 21.5
179 15.3 12.2 18.4

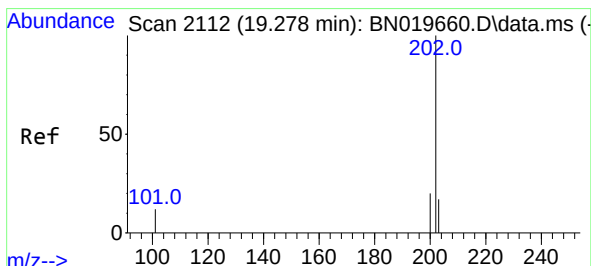
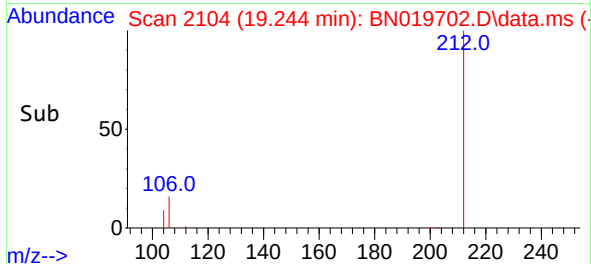
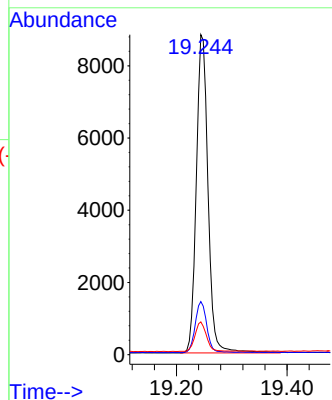
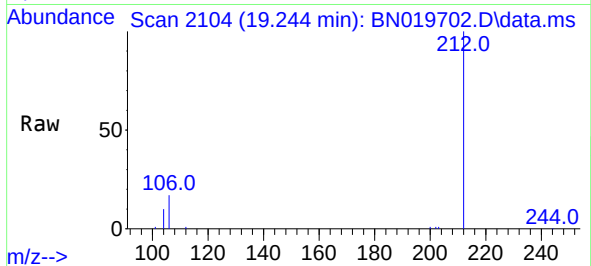




#27
Fluoranthene-d10
Concen: 0.279 ng
RT: 19.244 min Scan# 2104
Delta R.T. -0.004 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

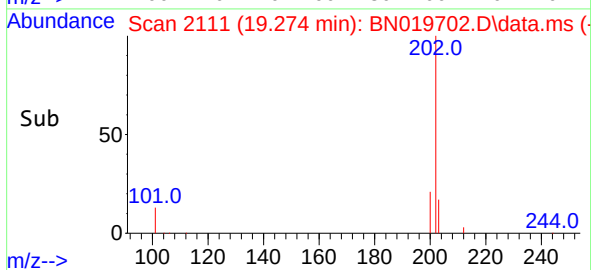
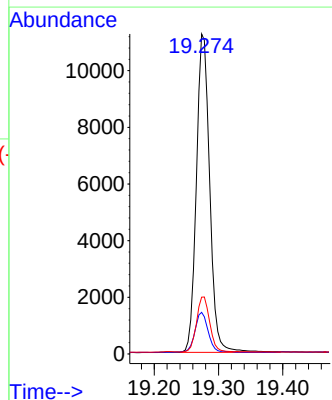
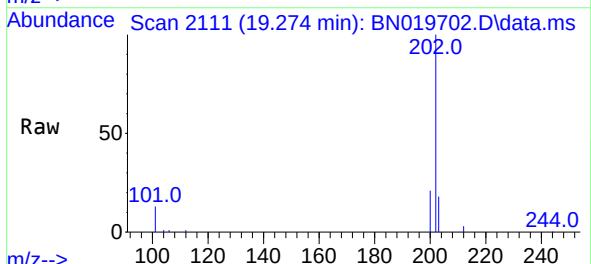
Instrument :
BNA_N
ClientSampleId :
PB144641BS

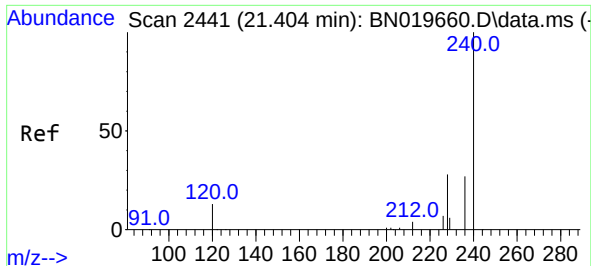
Tgt Ion:212 Resp: 12971
Ion Ratio Lower Upper
212 100
106 15.8 13.5 20.3
104 9.2 7.6 11.4



#28
Fluoranthene
Concen: 0.278 ng
RT: 19.274 min Scan# 2111
Delta R.T. -0.004 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion:202 Resp: 16170
Ion Ratio Lower Upper
202 100
101 12.4 10.6 15.8
203 17.2 13.6 20.4

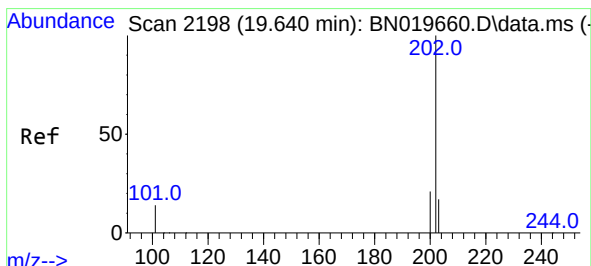
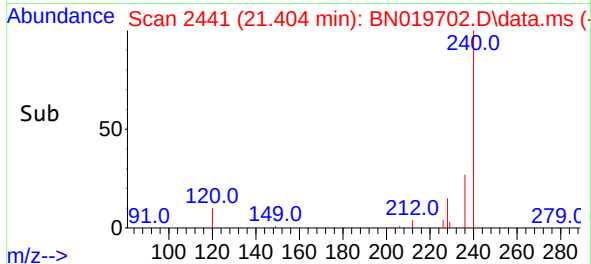
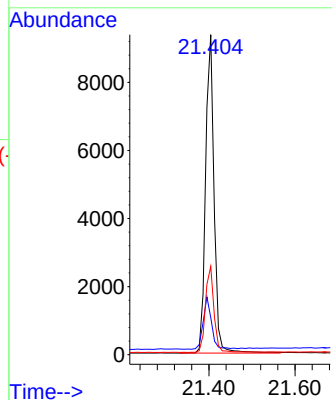
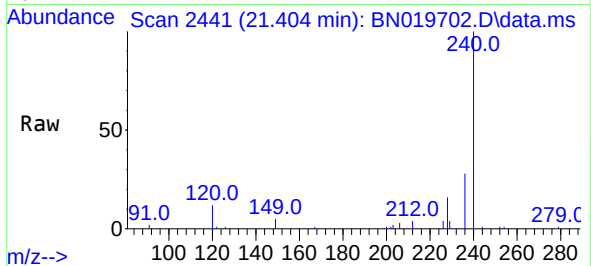




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.404 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

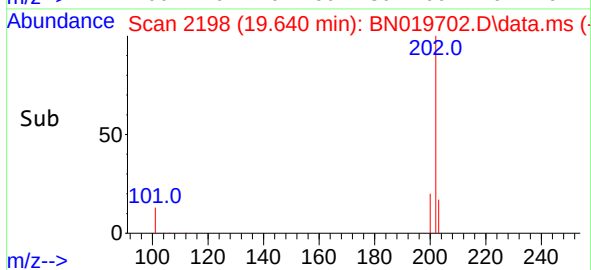
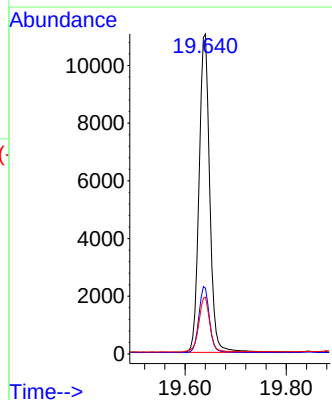
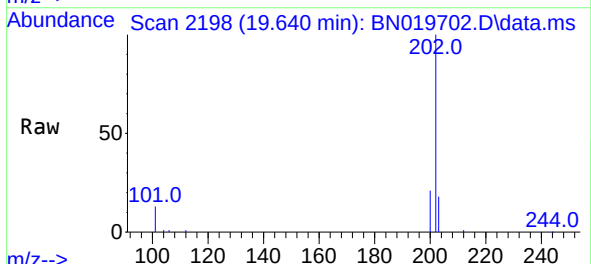
Instrument :
BNA_N
ClientSampleId :
PB144641BS

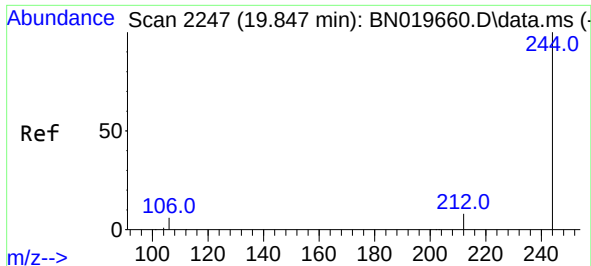
Tgt Ion:240 Resp: 12861
Ion Ratio Lower Upper
240 100
120 11.6 17.4 26.2#
236 27.6 23.0 34.4



#30
Pyrene
Concen: 0.303 ng
RT: 19.640 min Scan# 2198
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion:202 Resp: 16119
Ion Ratio Lower Upper
202 100
200 20.7 16.7 25.1
203 17.8 14.2 21.4

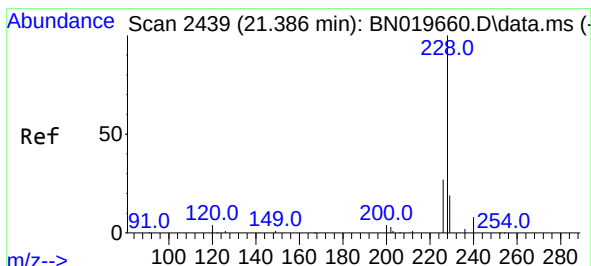
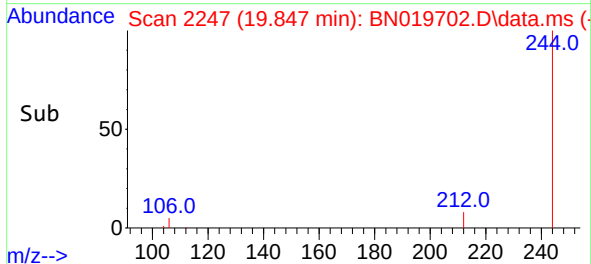
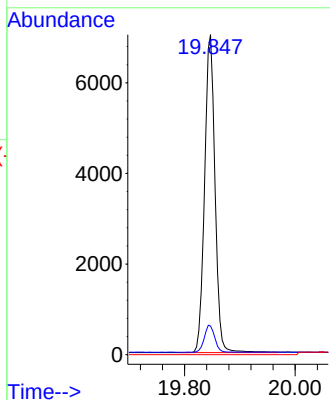
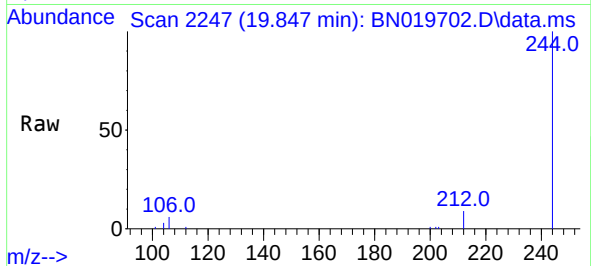




#31
Terphenyl-d14
Concen: 0.305 ng
RT: 19.847 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

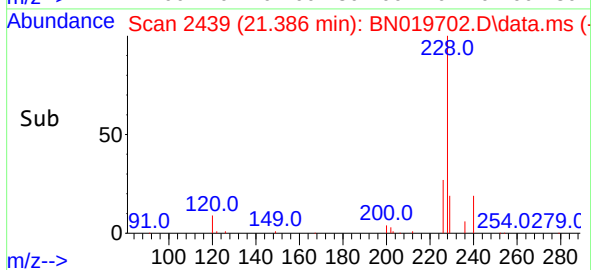
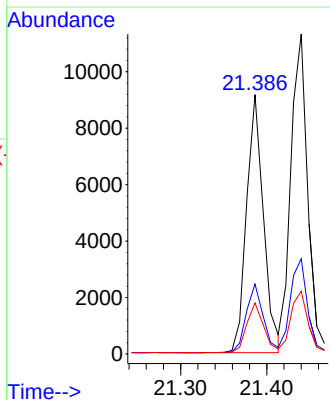
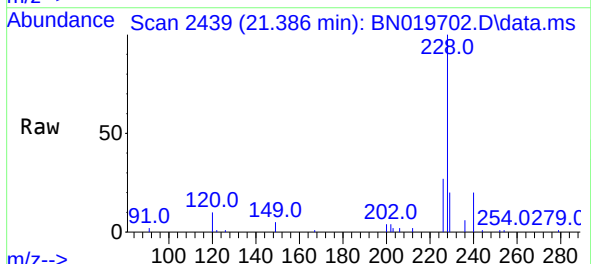
Instrument :
BNA_N
ClientSampleId :
PB144641BS

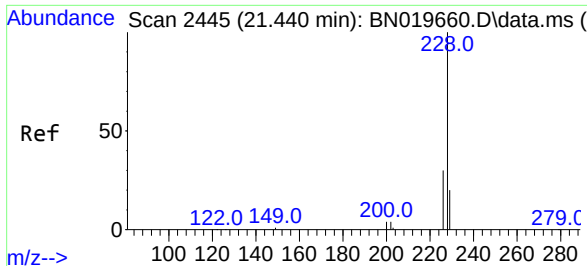
Tgt Ion:244 Resp: 9177
Ion Ratio Lower Upper
244 100
212 9.0 7.6 11.4
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 0.275 ng
RT: 21.386 min Scan# 2439
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion:228 Resp: 12533
Ion Ratio Lower Upper
228 100
226 27.0 21.6 32.4
229 19.7 16.5 24.7

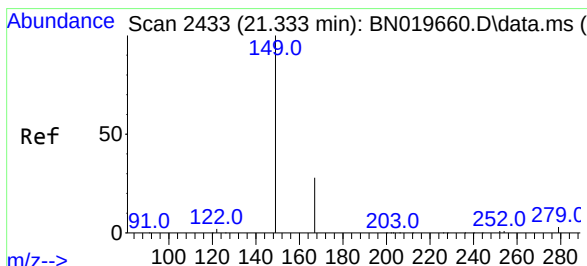
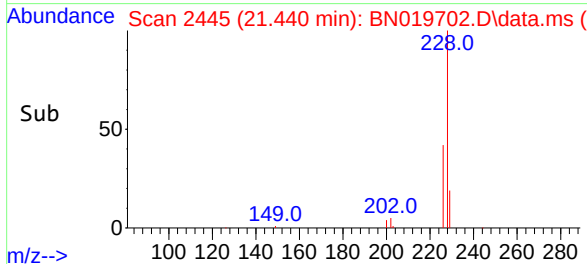
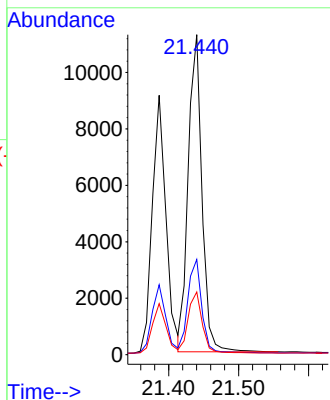
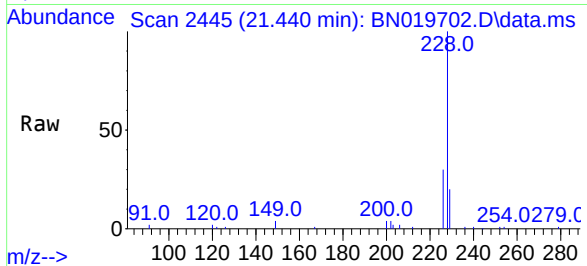




#33
Chrysene
Concen: 0.308 ng
RT: 21.440 min Scan# 2445
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

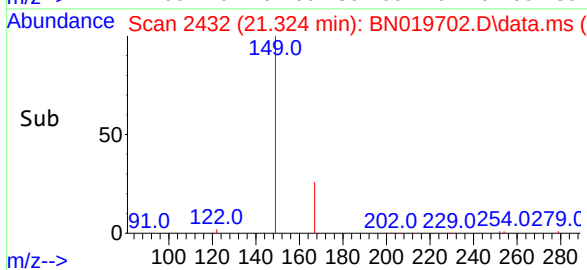
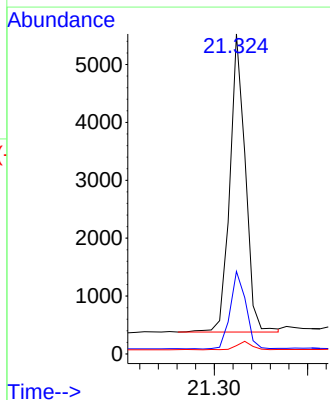
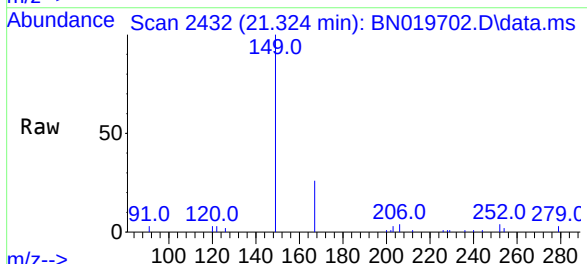
Instrument :
BNA_N
ClientSampleId :
PB144641BS

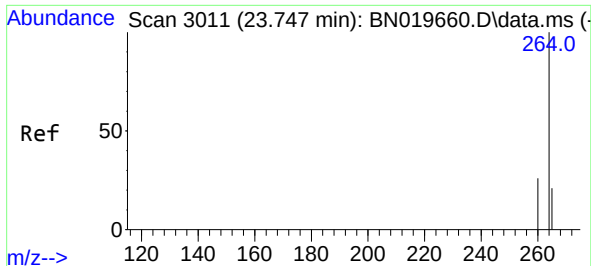
Tgt Ion:228 Resp: 15328
Ion Ratio Lower Upper
228 100
226 29.8 24.6 36.8
229 19.6 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.246 ng
RT: 21.324 min Scan# 2432
Delta R.T. -0.009 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion:149 Resp: 5941
Ion Ratio Lower Upper
149 100
167 26.3 21.7 32.5
279 2.7 2.8 4.2#

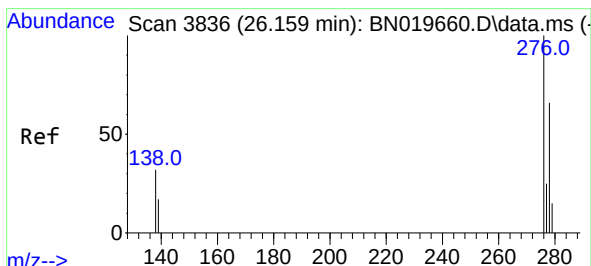
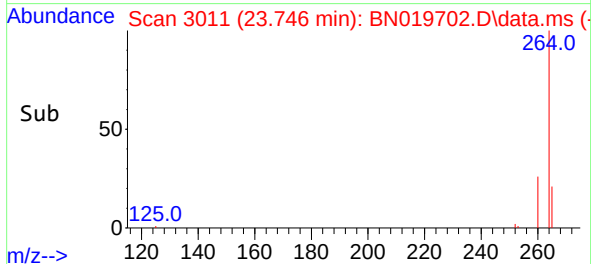
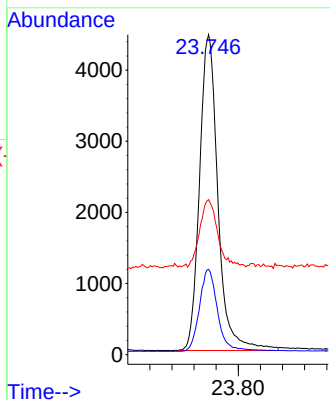
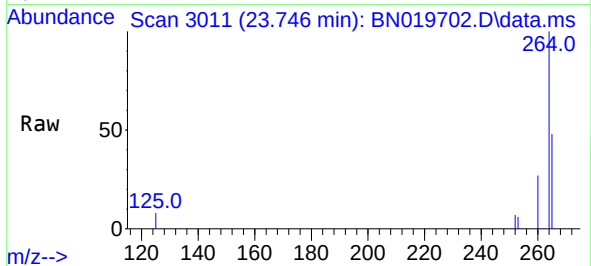




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.746 min Scan# 3011
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

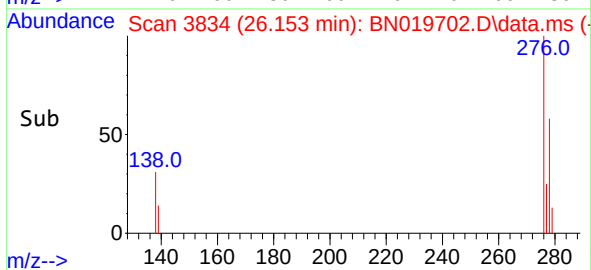
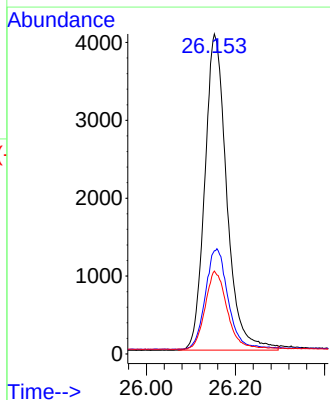
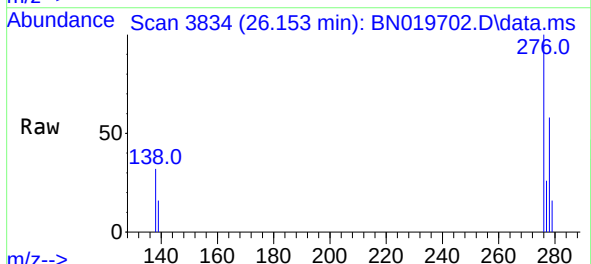
Instrument :
BNA_N
ClientSampleId :
PB144641BS

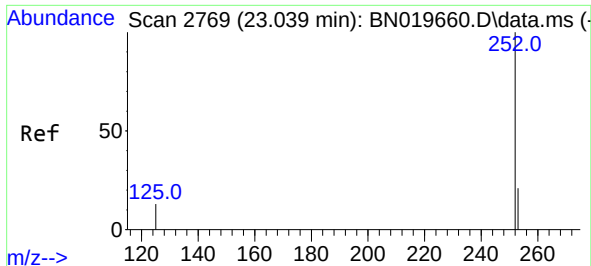
Tgt Ion:264 Resp: 10262
Ion Ratio Lower Upper
264 100
260 26.7 21.0 31.6
265 48.5 67.9 101.9#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.298 ng
RT: 26.153 min Scan# 3834
Delta R.T. -0.006 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Tgt Ion:276 Resp: 13898
Ion Ratio Lower Upper
276 100
138 32.9 26.6 40.0
277 24.7 20.0 30.0

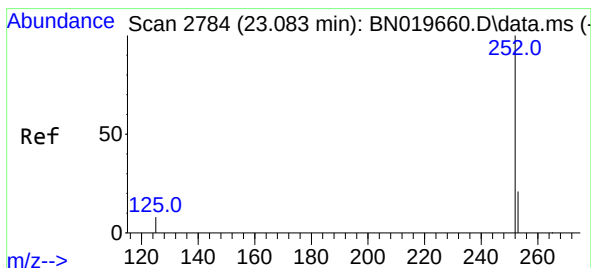
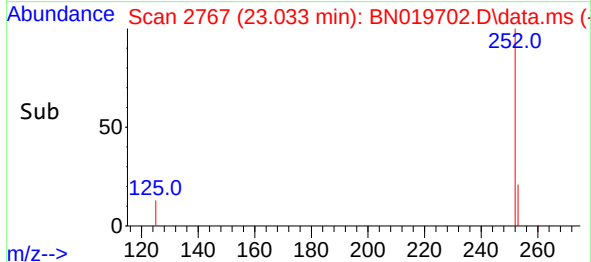
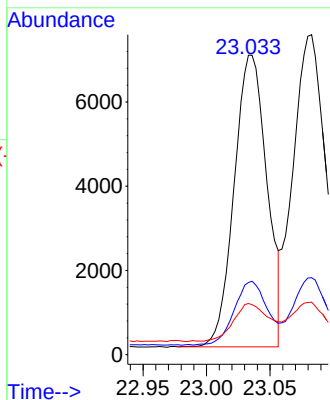
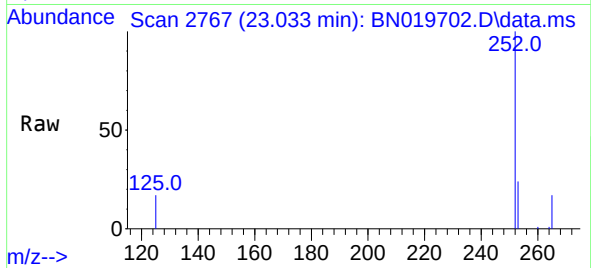




#37
Benzo(b)fluoranthene
Concen: 0.293 ng
RT: 23.033 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

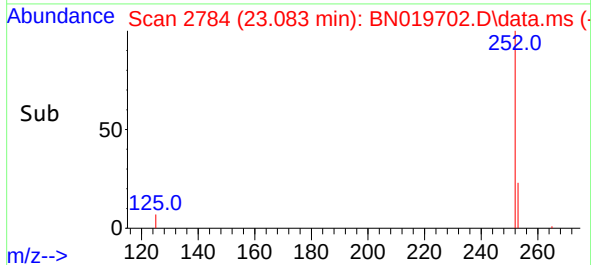
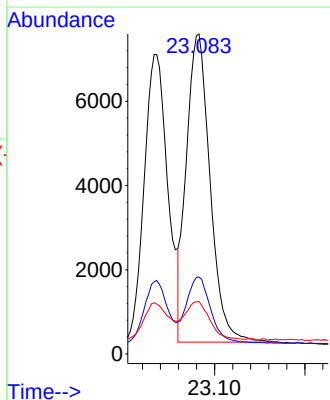
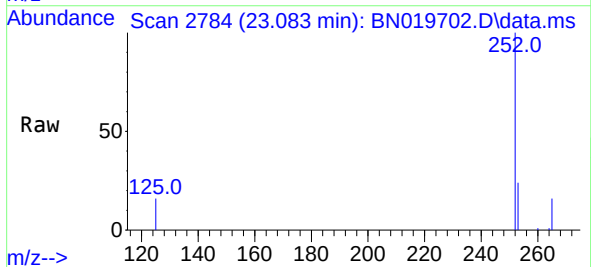
Instrument :
BNA_N
ClientSampleId :
PB144641BS

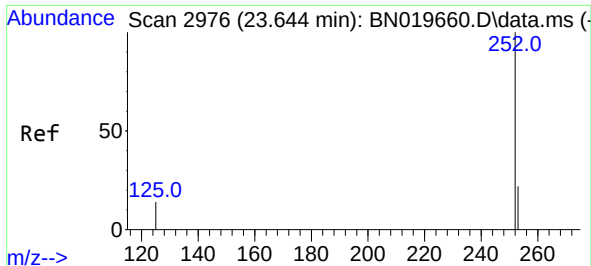
Tgt Ion:252 Resp: 12417
Ion Ratio Lower Upper
252 100
253 24.1 21.2 31.8
125 17.1 15.9 23.9



#38
Benzo(k)fluoranthene
Concen: 0.298 ng
RT: 23.083 min Scan# 2784
Delta R.T. -0.000 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

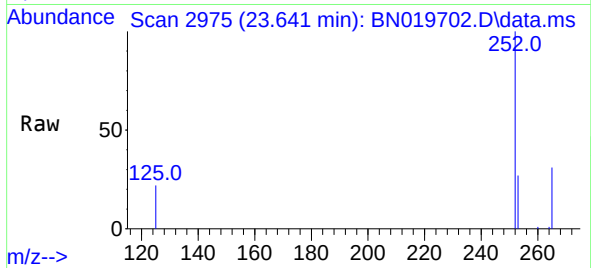
Tgt Ion:252 Resp: 13363
Ion Ratio Lower Upper
252 100
253 24.0 21.7 32.5
125 16.4 17.0 25.4#



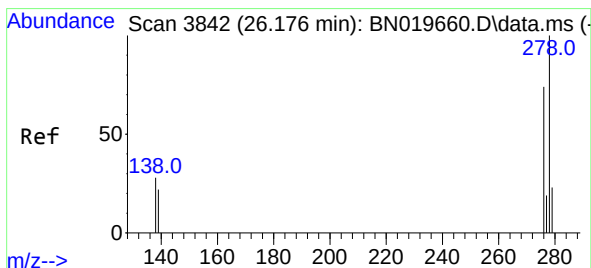
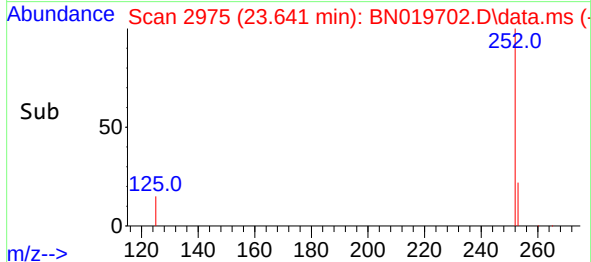
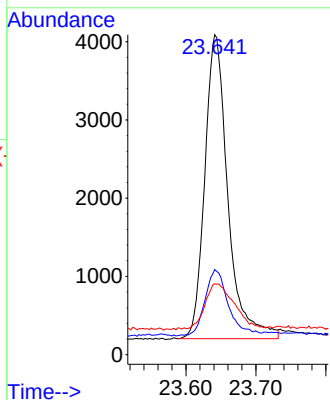


#39
Benzo(a)pyrene
Concen: 0.277 ng
RT: 23.641 min Scan# 2975
Delta R.T. -0.003 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

Instrument :
BNA_N
ClientSampleId :
PB144641BS

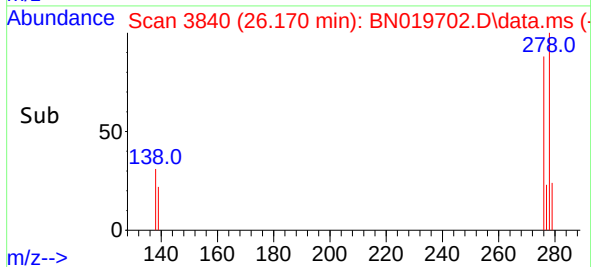
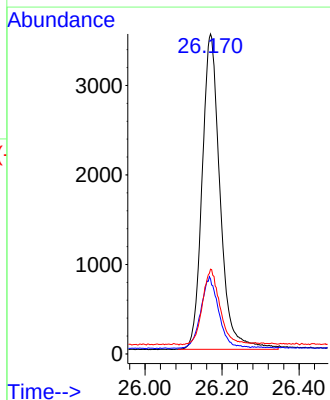
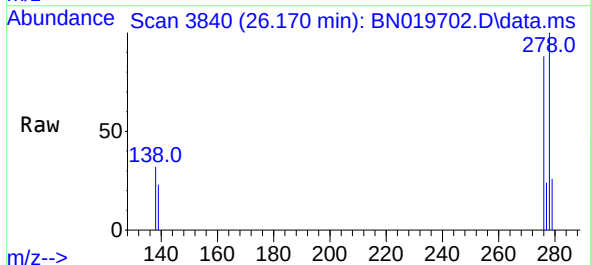


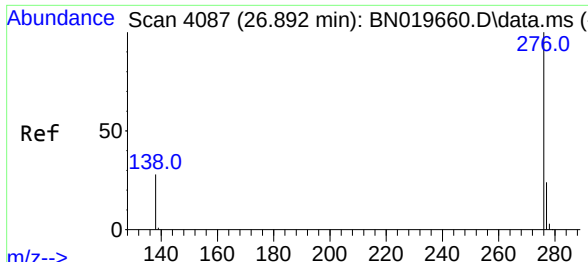
Tgt Ion:252 Resp: 8921
Ion Ratio Lower Upper
252 100
253 26.6 23.1 34.7
125 22.1 20.4 30.6



#40
Dibenzo(a,h)anthracene
Concen: 0.299 ng
RT: 26.170 min Scan# 3840
Delta R.T. -0.006 min
Lab File: BN019702.D
Acq: 06 May 2022 17:22

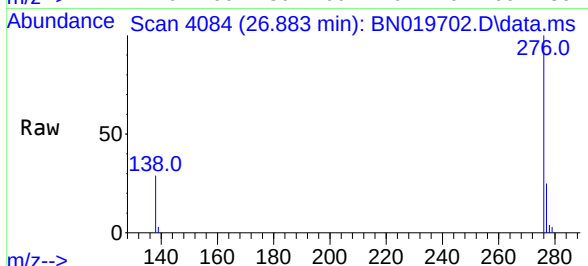
Tgt Ion:278 Resp: 11377
Ion Ratio Lower Upper
278 100
139 23.5 19.4 29.2
279 26.5 21.8 32.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.303 ng
 RT: 26.883 min Scan# 40
 Delta R.T. -0.009 min
 Lab File: BN019702.D
 Acq: 06 May 2022 17:22

Instrument :
 BNA_N
 ClientSampleId :
 PB144641BS



Tgt Ion:	276	Resp:	11395
Ion	Ratio	Lower	Upper
276	100		
277	25.1	20.2	30.2
138	28.8	23.5	35.3

