

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060822\
 Data File : BN020062.D
 Acq On : 08 Jun 2022 14:04
 Operator : CG/JU
 Sample : PB145376BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB145376BS

Quant Time: Jun 09 01:53:47 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 09 01:49:56 2022
 Response via : Initial Calibration

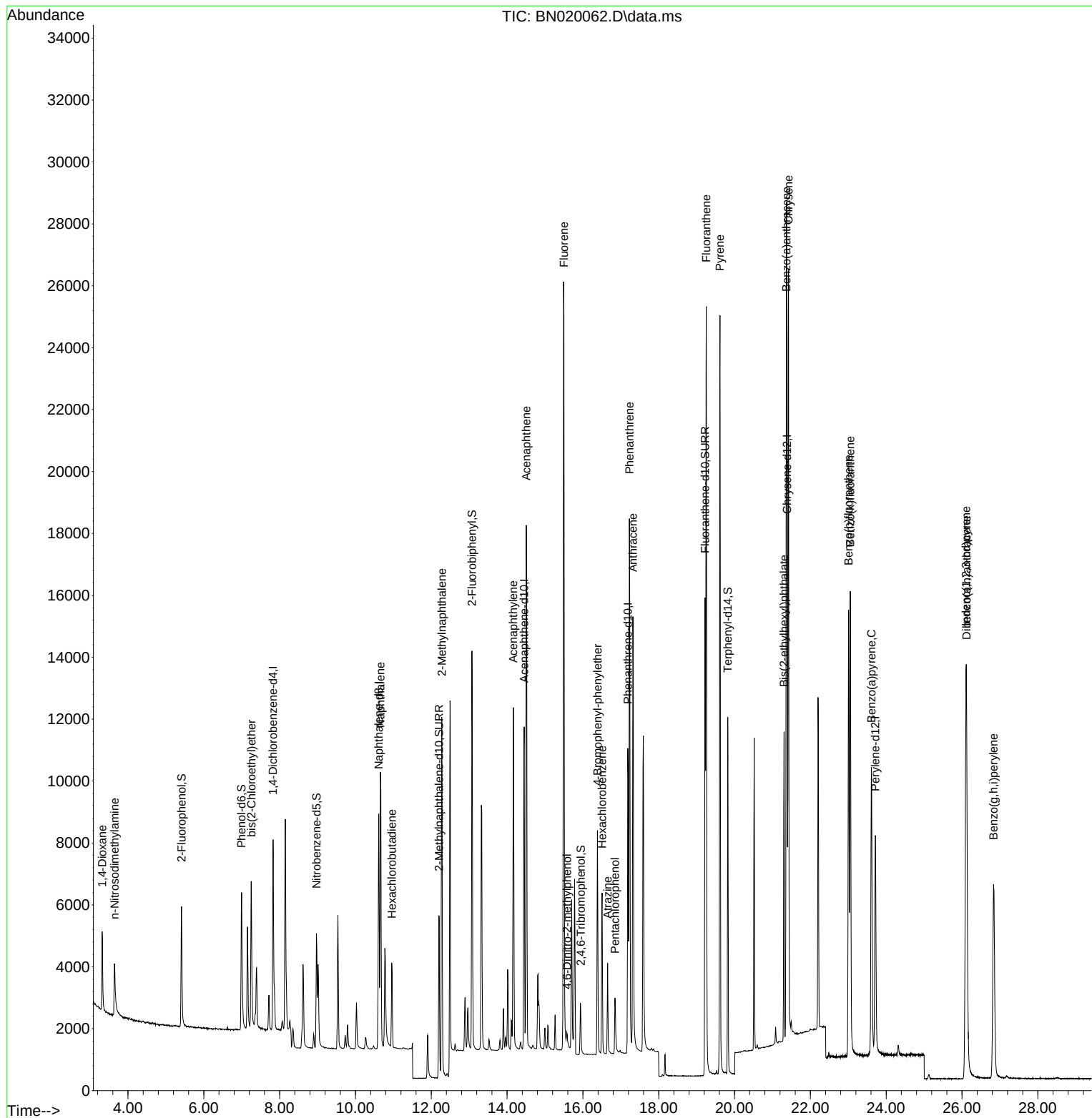
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	3289	0.400	ng	0.00
7) Naphthalene-d8	10.615	136	10469	0.400	ng	0.00
13) Acenaphthene-d10	14.452	164	6579	0.400	ng	0.01
19) Phenanthrene-d10	17.184	188	14961	0.400	ng	# 0.00
29) Chrysene-d12	21.386	240	13489	0.400	ng	# 0.00
35) Perylene-d12	23.714	264	10361	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.413	112	3689	0.448	ng	0.00
5) Phenol-d6	6.995	99	4573	0.444	ng	0.00
8) Nitrobenzene-d5	8.971	82	3325	0.421	ng	0.00
11) 2-Methylnaphthalene-d10	12.204	152	7713	0.423	ng	0.00
14) 2,4,6-Tribromophenol	15.943	330	1017	0.391	ng	0.01
15) 2-Fluorobiphenyl	13.073	172	11421	0.398	ng	0.00
27) Fluoranthene-d10	19.223	212	17950	0.422	ng	0.00
31) Terphenyl-d14	19.822	244	12876	0.405	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.319	88	1631	0.418	ng	95
3) n-Nitrosodimethylamine	3.644	42	1709	0.400	ng	94
6) bis(2-Chloroethyl)ether	7.255	93	4117	0.410	ng	97
9) Naphthalene	10.658	128	13114	0.413	ng	99
10) Hexachlorobutadiene	10.957	225	2324	0.402	ng	# 99
12) 2-Methylnaphthalene	12.280	142	9024	0.417	ng	99
16) Acenaphthylene	14.164	152	13126	0.425	ng	99
17) Acenaphthene	14.506	154	9109	0.399	ng	96
18) Fluorene	15.500	166	11974	0.415	ng	99
20) 4,6-Dinitro-2-methylph...	15.585	198	396	0.184	ng	# 65
21) 4-Bromophenyl-phenylether	16.384	248	3561	0.390	ng	95
22) Hexachlorobenzene	16.507	284	4012	0.396	ng	100
23) Atrazine	16.651	200	2484	0.417	ng	99
24) Pentachlorophenol	16.846	266	1090	0.279	ng	96
25) Phenanthrene	17.225	178	20565	0.397	ng	100
26) Anthracene	17.318	178	17441	0.398	ng	100
28) Fluoranthene	19.253	202	22989	0.414	ng	99
30) Pyrene	19.615	202	23383	0.409	ng	100
32) Benzo(a)anthracene	21.368	228	20336	0.414	ng	99
33) Chrysene	21.422	228	22292	0.404	ng	100
34) Bis(2-ethylhexyl)phtha...	21.306	149	9088	0.444	ng	100
36) Indeno(1,2,3-cd)pyrene	26.106	276	17583	0.362	ng	99
37) Benzo(b)fluoranthene	23.010	252	19124	0.423	ng	99
38) Benzo(k)fluoranthene	23.053	252	20053	0.418	ng	98
39) Benzo(a)pyrene	23.609	252	15173	0.426	ng	99
40) Dibenzo(a,h)anthracene	26.117	278	14141	0.362	ng	98
41) Benzo(g,h,i)perylene	26.831	276	14143	0.352	ng	99

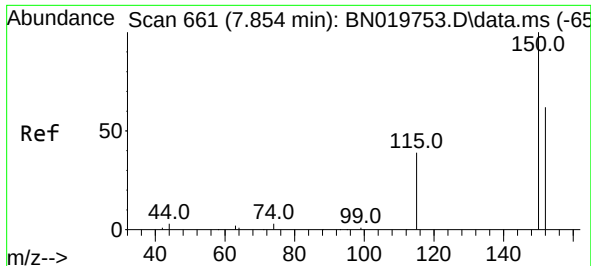
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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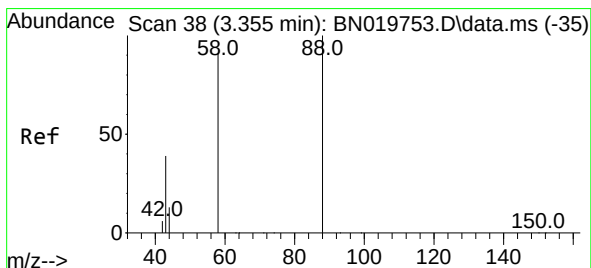
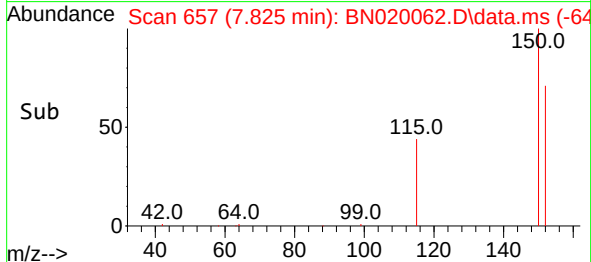
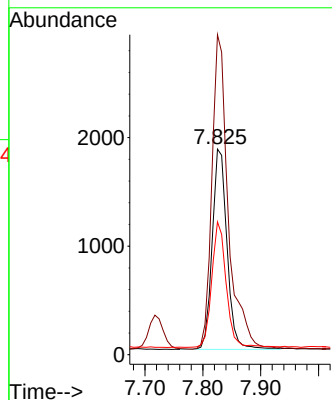
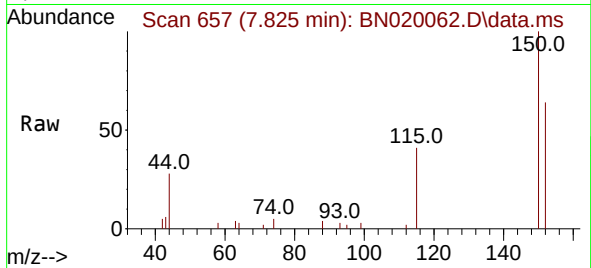




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.825 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN020062.D
 Acq: 08 Jun 2022 14:04

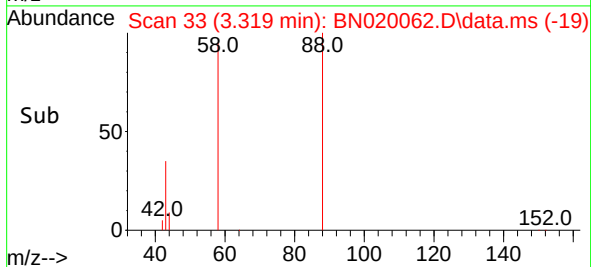
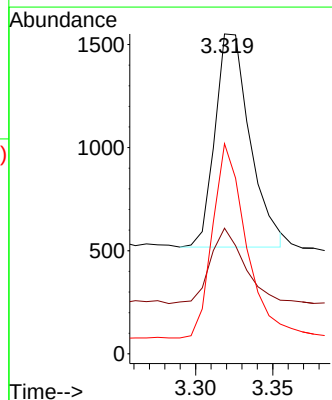
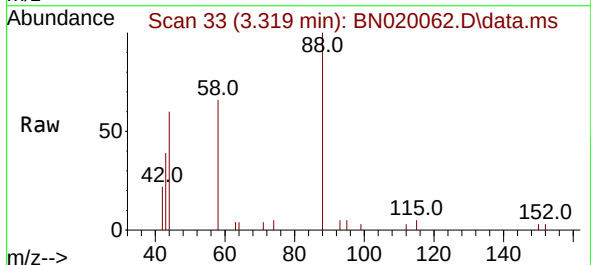
Instrument :
 BNA_N
 ClientSampleId :
 PB145376BS

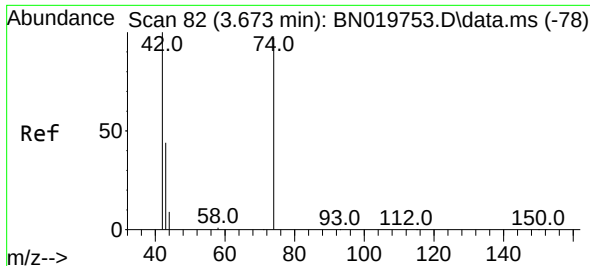
Tgt Ion:152 Resp: 3289
 Ion Ratio Lower Upper
 152 100
 150 155.6 127.9 191.9
 115 64.5 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.418 ng
 RT: 3.319 min Scan# 33
 Delta R.T. -0.000 min
 Lab File: BN020062.D
 Acq: 08 Jun 2022 14:04

Tgt Ion: 88 Resp: 1631
 Ion Ratio Lower Upper
 88 100
 43 34.6 30.2 45.2
 58 86.8 73.0 109.6



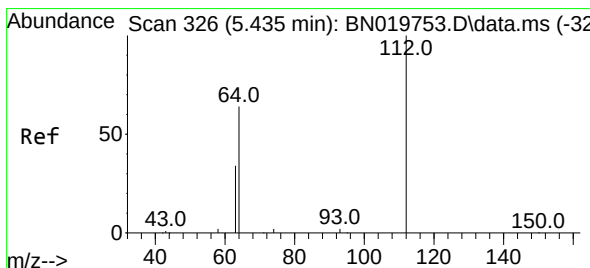
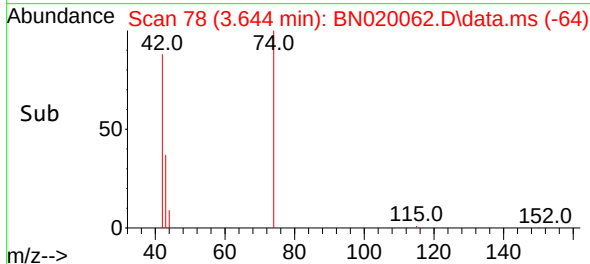
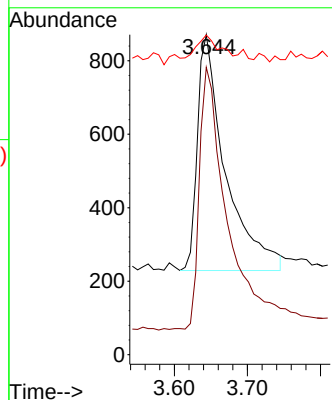
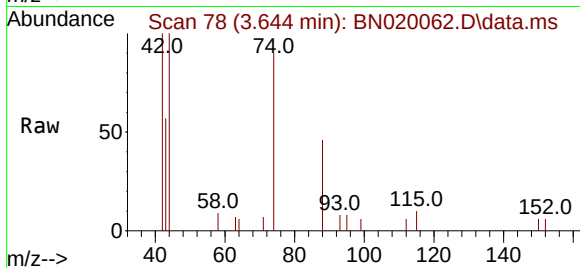


#3
 n-Nitrosodimethylamine
 Concen: 0.400 ng
 RT: 3.644 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: BN020062.D
 Acq: 08 Jun 2022 14:04

Instrument :
 BNA_N
 ClientSampleId :
 PB145376BS

Tgt Ion: 42 Resp: 1709

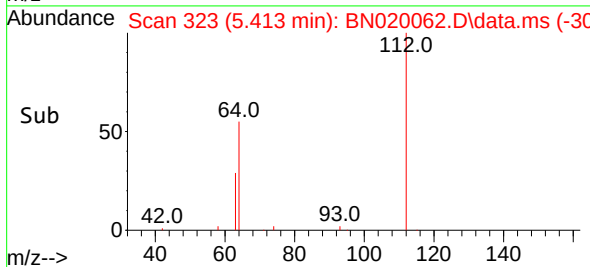
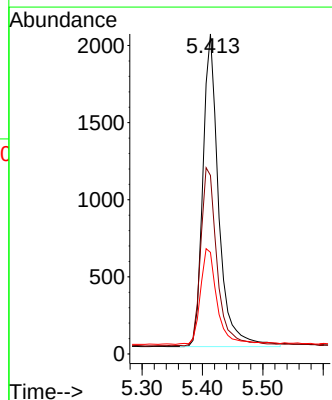
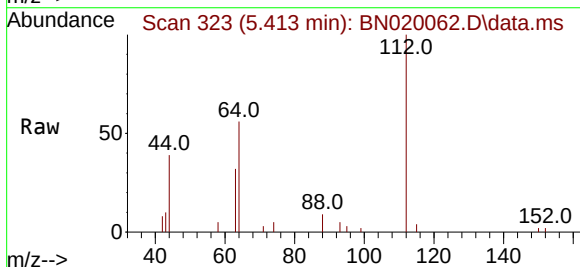
Ion	Ratio	Lower	Upper
42	100		
74	111.9	84.0	126.0
44	11.2	9.8	14.8

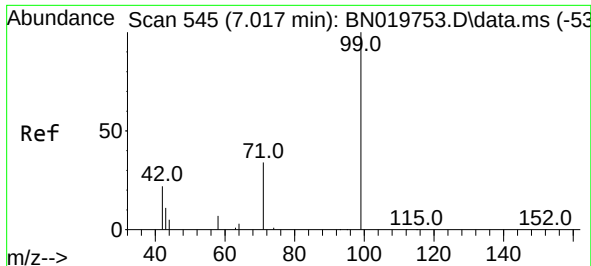


#4
 2-Fluorophenol
 Concen: 0.448 ng
 RT: 5.413 min Scan# 323
 Delta R.T. -0.000 min
 Lab File: BN020062.D
 Acq: 08 Jun 2022 14:04

Tgt Ion: 112 Resp: 3689

Ion	Ratio	Lower	Upper
112	100		
64	59.6	49.1	73.7
63	31.9	26.3	39.5

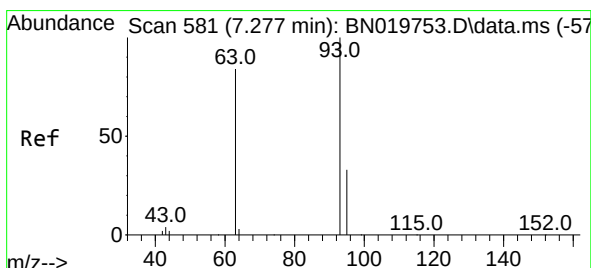
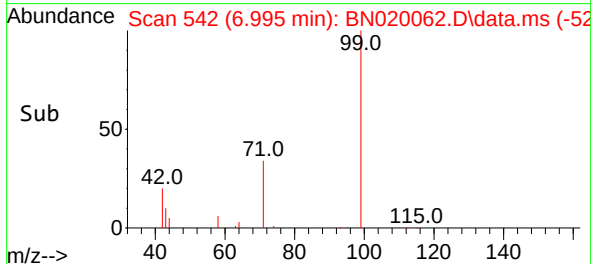
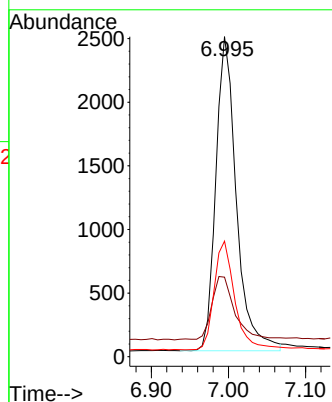
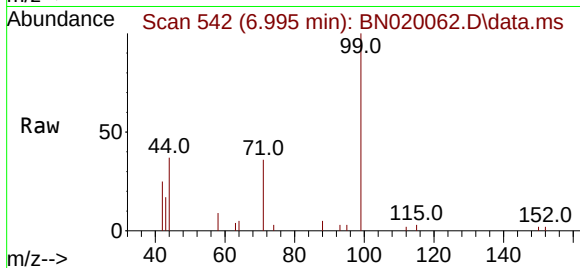




#5
Phenol-d6
Concen: 0.444 ng
RT: 6.995 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

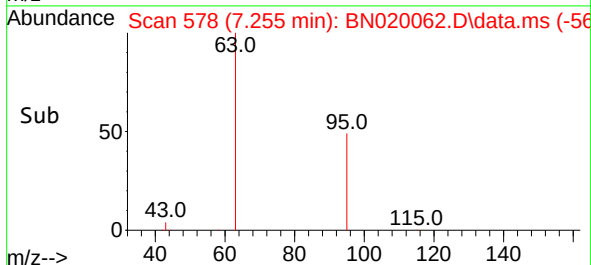
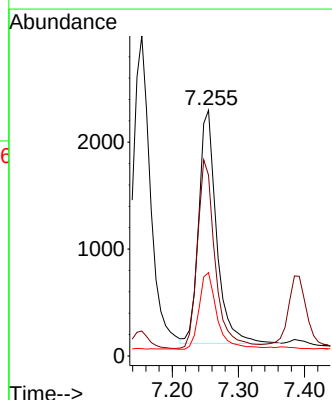
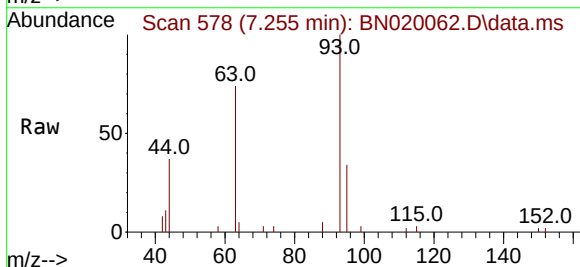
Instrument :
BNA_N
ClientSampleId :
PB145376BS

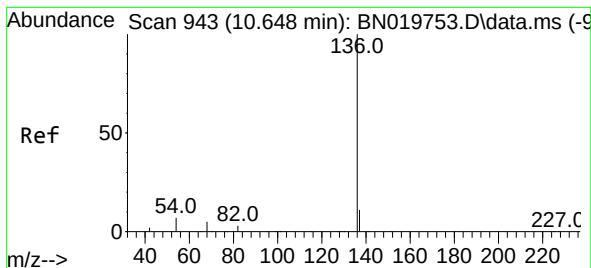
Tgt Ion: 99 Resp: 4573
Ion Ratio Lower Upper
99 100
42 22.4 19.3 28.9
71 34.7 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.410 ng
RT: 7.255 min Scan# 578
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

Tgt Ion: 93 Resp: 4117
Ion Ratio Lower Upper
93 100
63 80.7 67.4 101.0
95 33.1 26.5 39.7





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.615 min Scan# 94

Delta R.T. -0.000 min

Lab File: BN020062.D

Acq: 08 Jun 2022 14:04

Instrument :

BNA_N

ClientSampleId :

PB145376BS

Tgt Ion:136 Resp: 10469

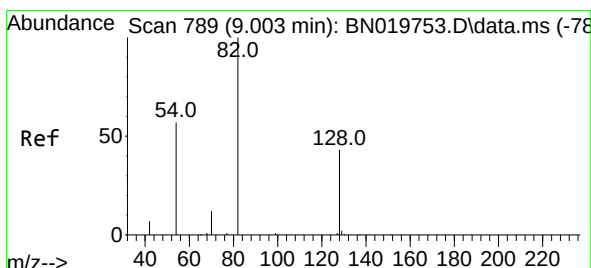
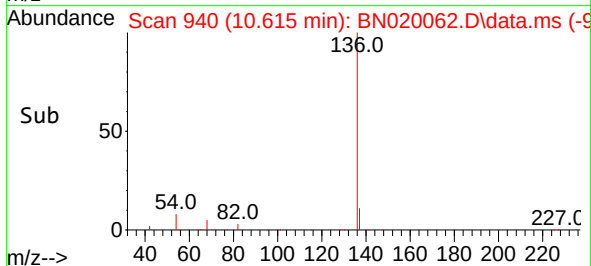
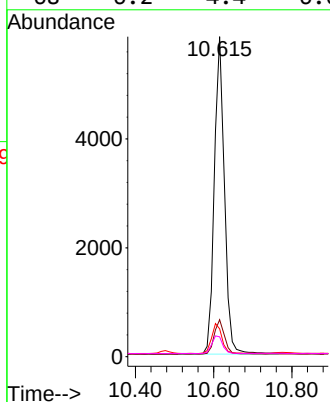
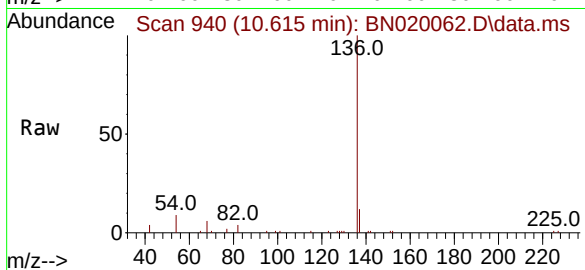
Ion Ratio Lower Upper

136 100

137 11.5 9.0 13.6

54 8.7 6.2 9.2

68 6.2 4.4 6.6



#8

Nitrobenzene-d5

Concen: 0.421 ng

RT: 8.971 min Scan# 786

Delta R.T. -0.000 min

Lab File: BN020062.D

Acq: 08 Jun 2022 14:04

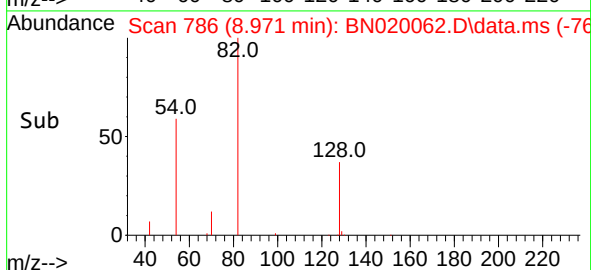
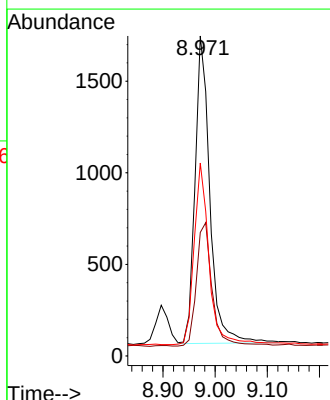
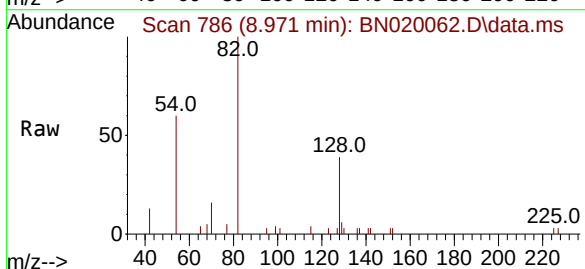
Tgt Ion: 82 Resp: 3325

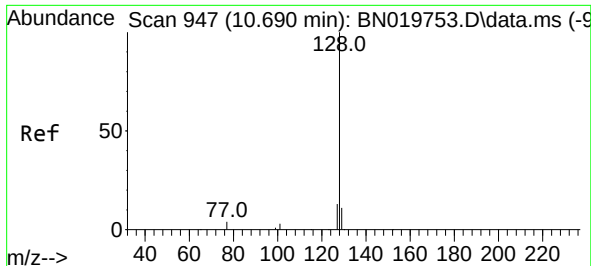
Ion Ratio Lower Upper

82 100

128 38.6 35.0 52.6

54 60.3 46.2 69.4

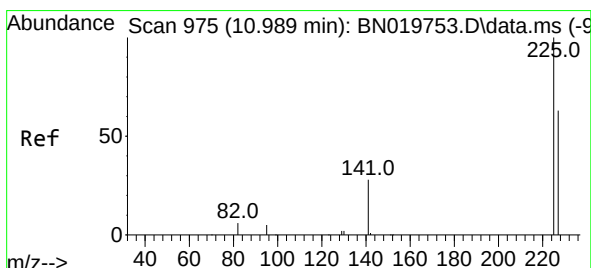
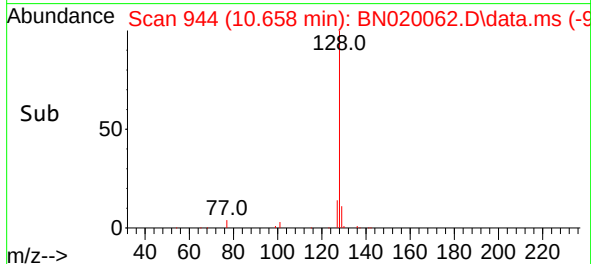
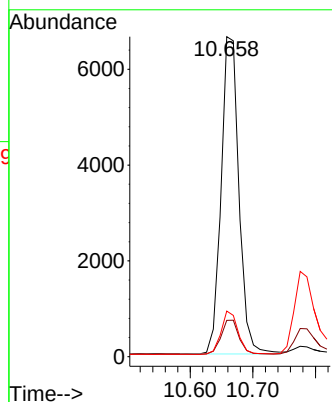
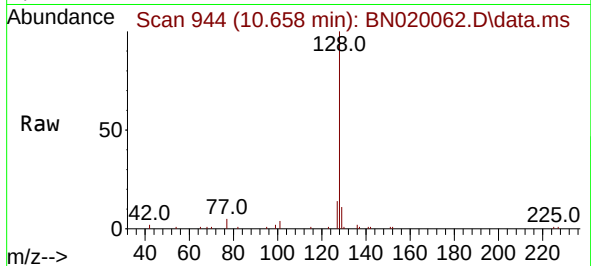




#9
Naphthalene
Concen: 0.413 ng
RT: 10.658 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

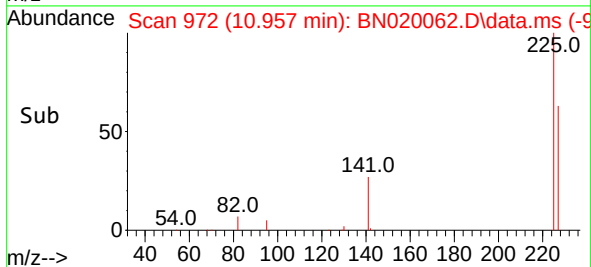
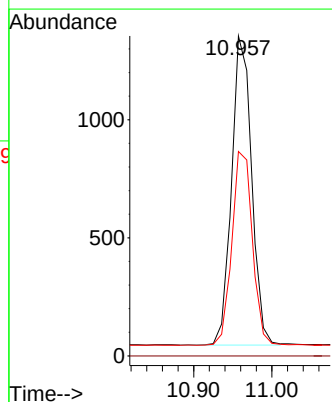
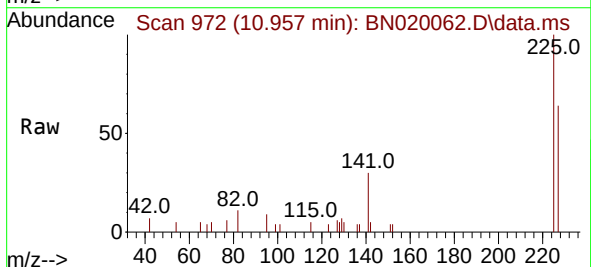
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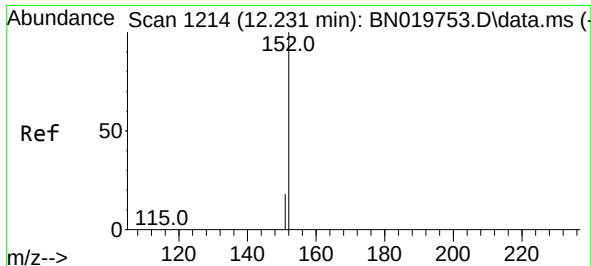
Tgt Ion:128 Resp: 13114
Ion Ratio Lower Upper
128 100
129 11.4 8.9 13.3
127 14.2 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.402 ng
RT: 10.957 min Scan# 972
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

Tgt Ion:225 Resp: 2324
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 50.9 76.3

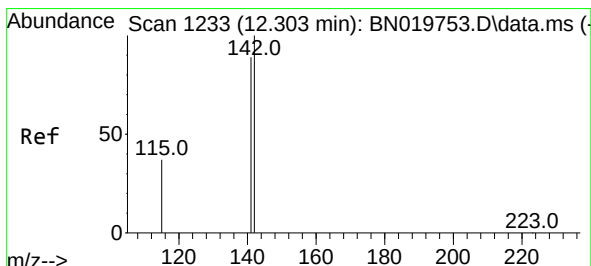
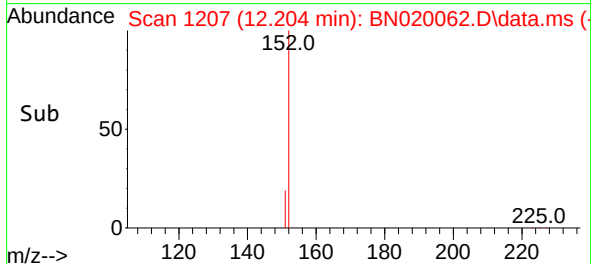
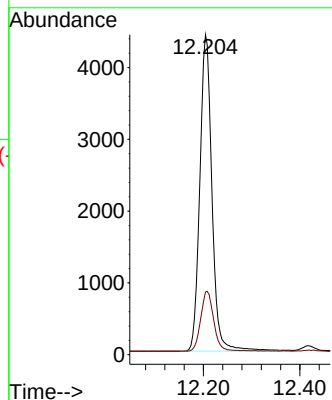
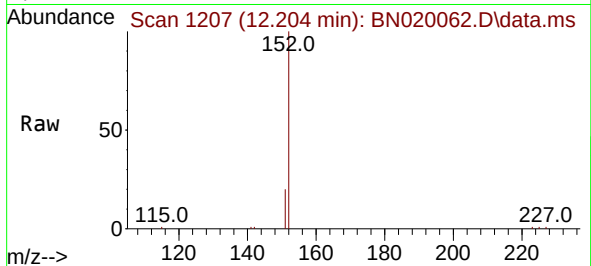




#11
2-Methylnaphthalene-d10
Concen: 0.423 ng
RT: 12.204 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

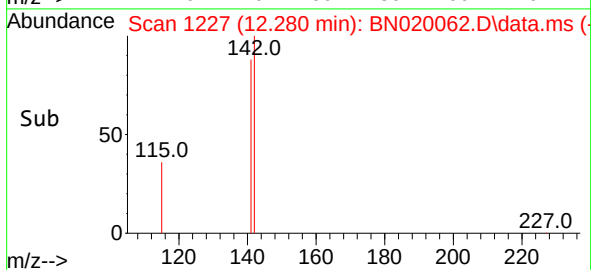
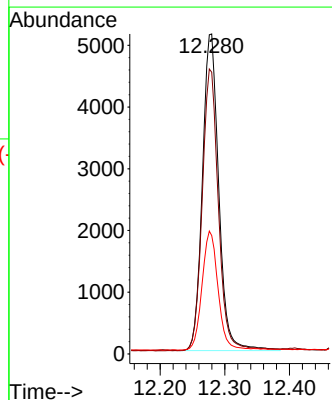
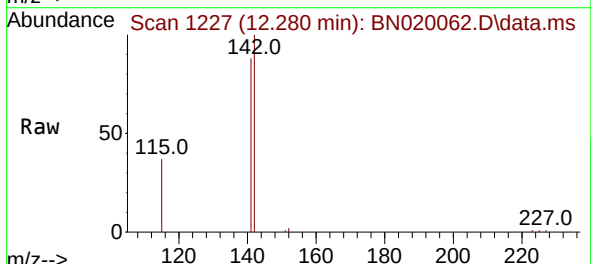
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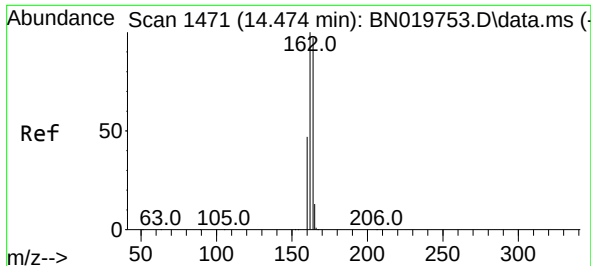
Tgt Ion:152 Resp: 7713
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.417 ng
RT: 12.280 min Scan# 1227
Delta R.T. 0.004 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

Tgt Ion:142 Resp: 9024
Ion Ratio Lower Upper
142 100
141 88.0 71.6 107.4
115 37.0 29.8 44.8

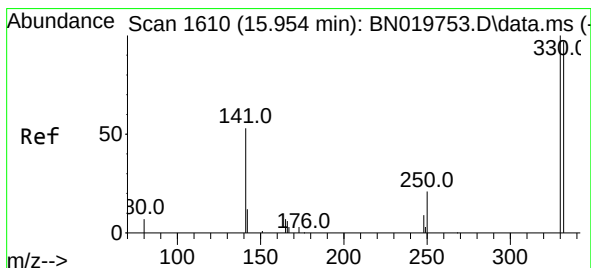
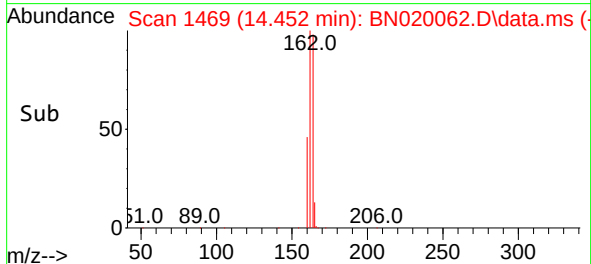
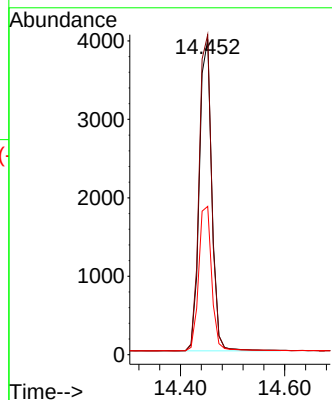
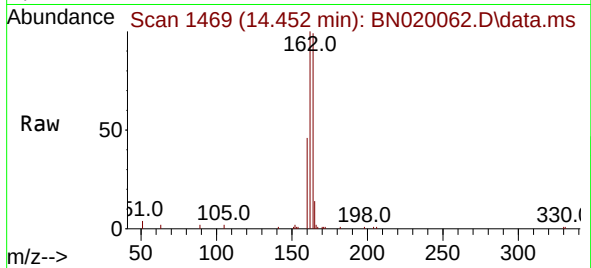




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.452 min Scan# 1471
Delta R.T. 0.011 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

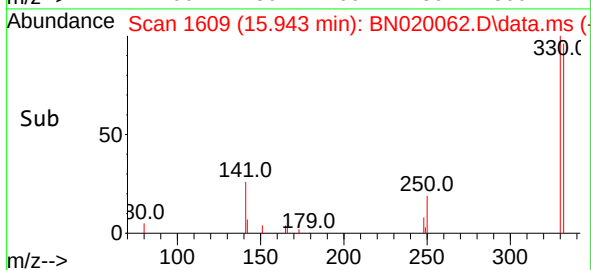
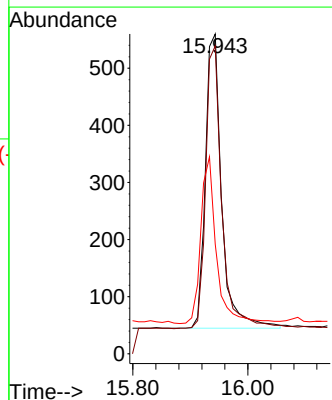
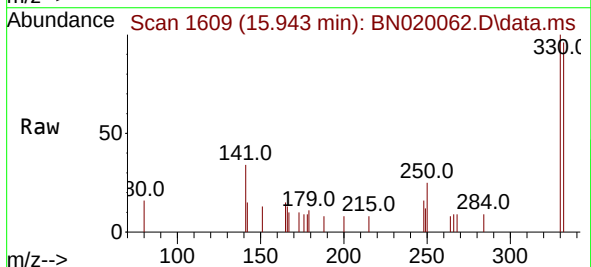
Instrument :
BNA_N
ClientSampleId :
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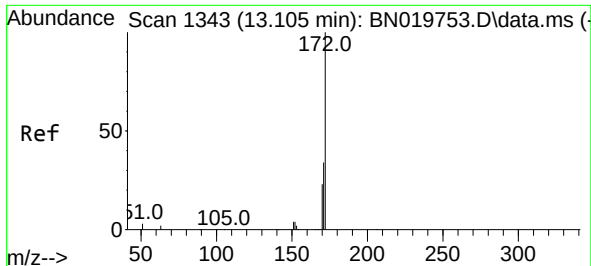
Tgt Ion:164 Resp: 6579
Ion Ratio Lower Upper
164 100
162 101.5 82.1 123.1
160 47.1 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.391 ng
RT: 15.943 min Scan# 1609
Delta R.T. 0.010 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

Tgt Ion:330 Resp: 1017
Ion Ratio Lower Upper
330 100
332 95.3 77.6 116.4
141 54.5 41.0 61.4

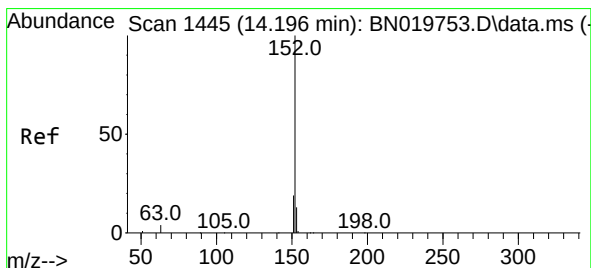
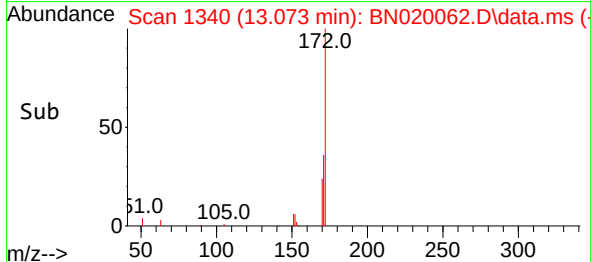
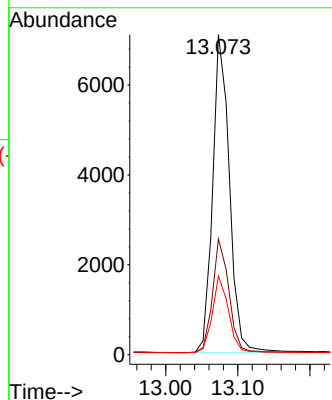
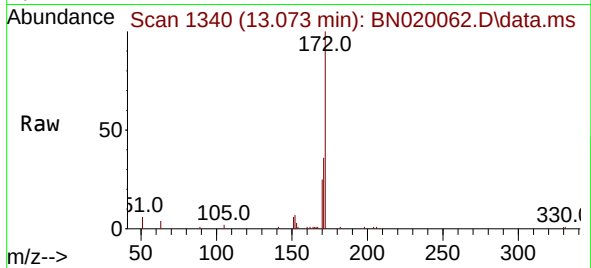




#15
2-Fluorobiphenyl
Concen: 0.398 ng
RT: 13.073 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

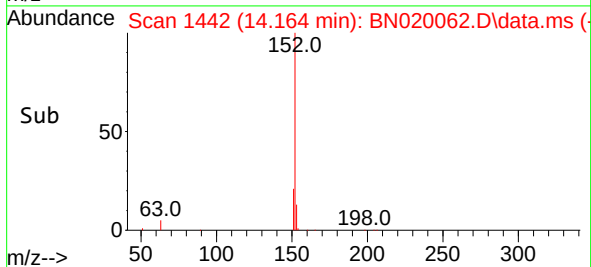
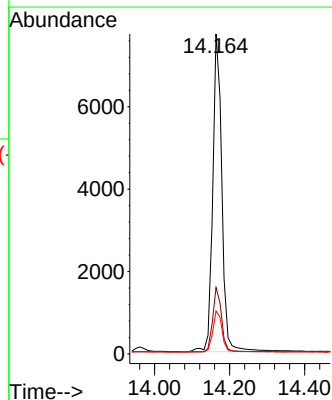
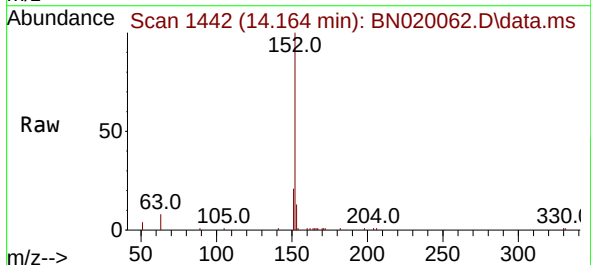
Instrument :
BNA_N
ClientSampleId :
PB145376BS

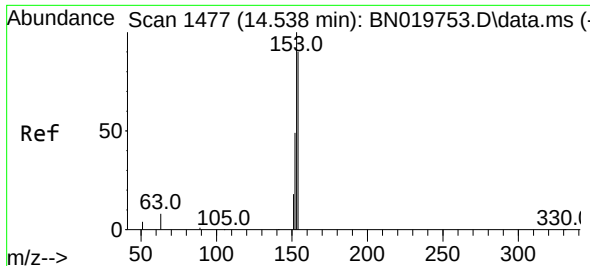
Tgt Ion:	172	Resp:	11421
Ion Ratio	Lower	Upper	
172	100		
171	36.2	27.2	40.8
170	24.5	18.2	27.4



#16
Acenaphthylene
Concen: 0.425 ng
RT: 14.164 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

Tgt Ion:	152	Resp:	13126
Ion Ratio	Lower	Upper	
152	100		
151	19.9	16.2	24.4
153	13.3	10.7	16.1

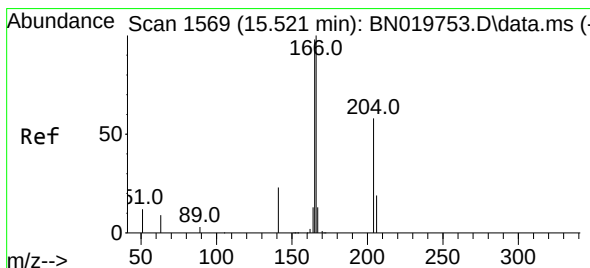
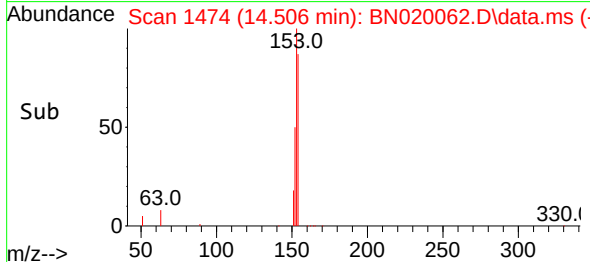
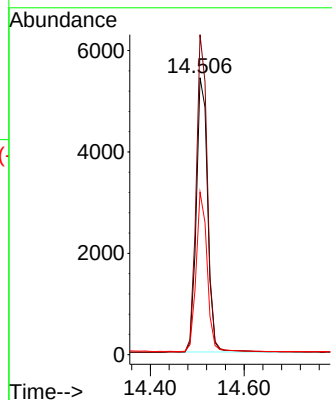
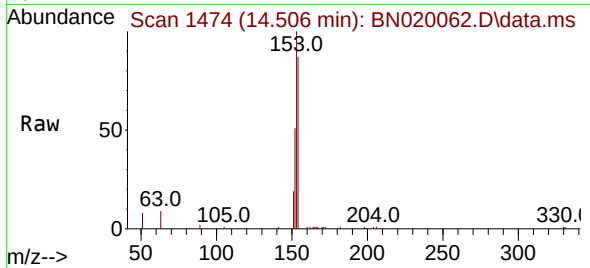




#17
Acenaphthene
Concen: 0.399 ng
RT: 14.506 min Scan# 1474
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

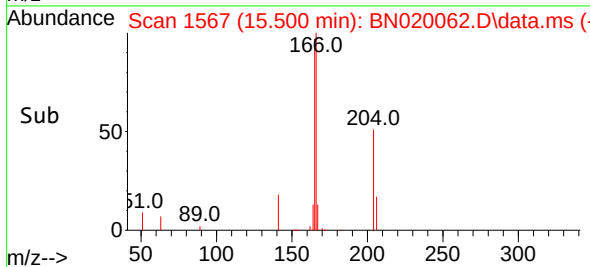
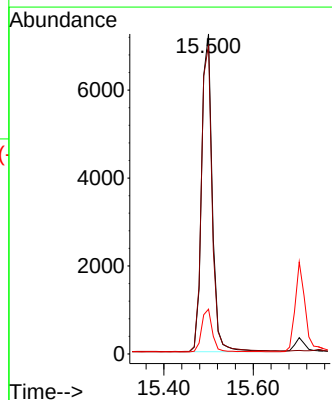
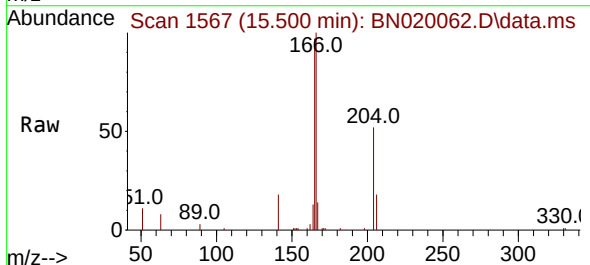
Instrument :
BNA_N
ClientSampleId :
PB145376BS

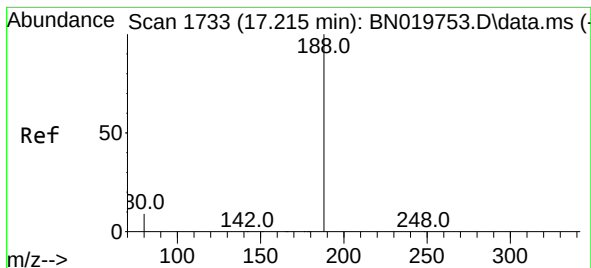
Tgt Ion:154 Resp: 9109
Ion Ratio Lower Upper
154 100
153 113.8 87.5 131.3
152 56.5 43.8 65.6



#18
Fluorene
Concen: 0.415 ng
RT: 15.500 min Scan# 1567
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

Tgt Ion:166 Resp: 11974
Ion Ratio Lower Upper
166 100
165 97.7 78.6 118.0
167 13.6 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.184 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN020062.D

Acq: 08 Jun 2022 14:04

Instrument :

BNA_N

ClientSampleId :

PB145376BS

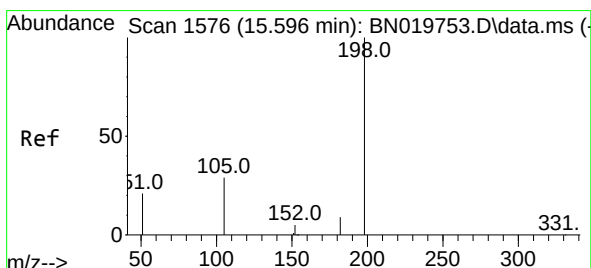
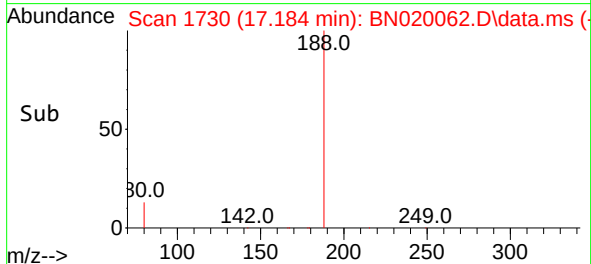
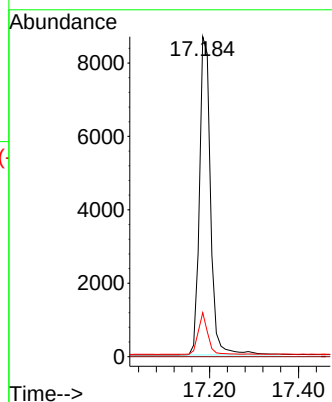
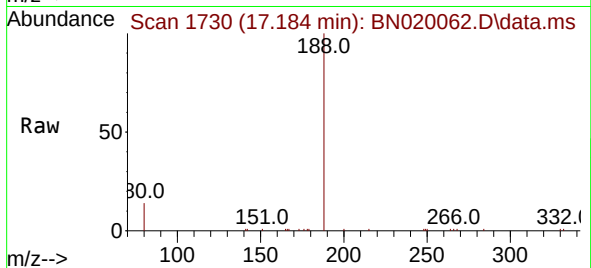
Tgt Ion:188 Resp: 14961

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.8 7.4 11.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.184 ng

RT: 15.585 min Scan# 1575

Delta R.T. 0.011 min

Lab File: BN020062.D

Acq: 08 Jun 2022 14:04

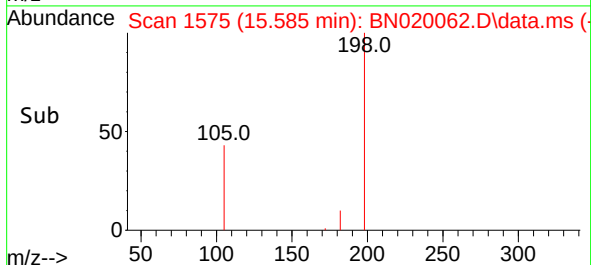
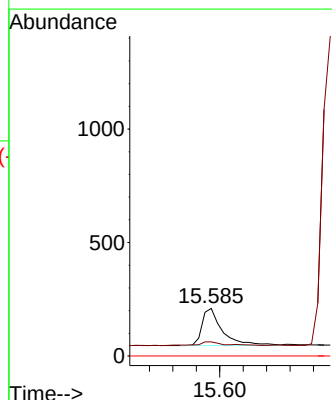
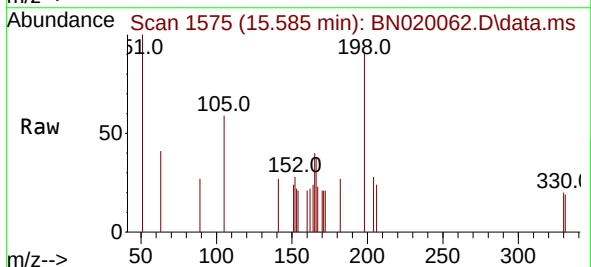
Tgt Ion:198 Resp: 396

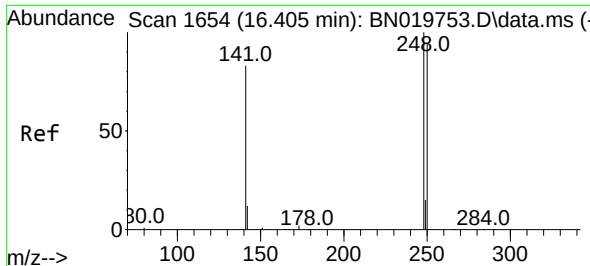
Ion Ratio Lower Upper

198 100

182 29.5 12.1 18.1#

77 0.0 0.0 0.0

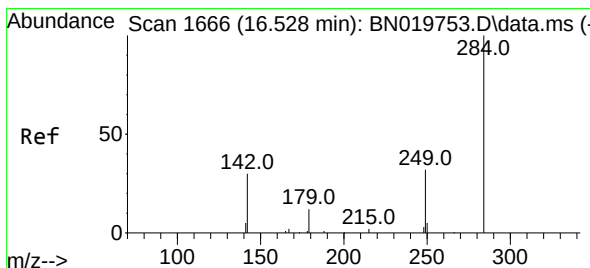
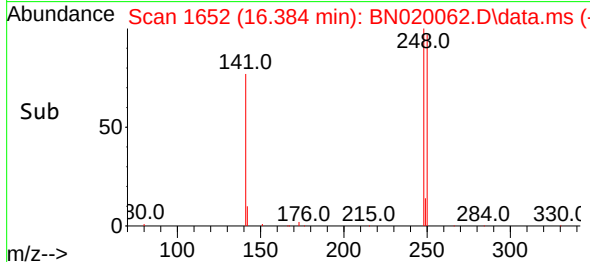
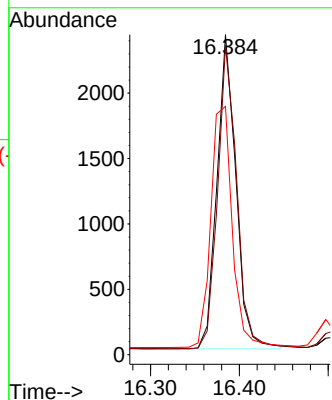
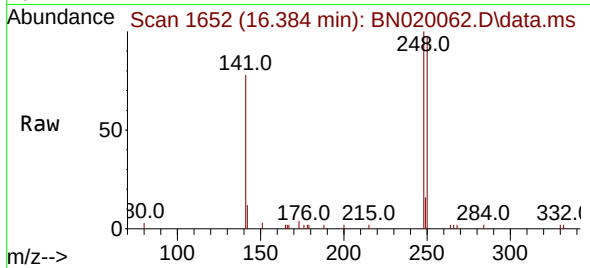




#21
4-Bromophenyl-phenylether
Concen: 0.390 ng
RT: 16.384 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

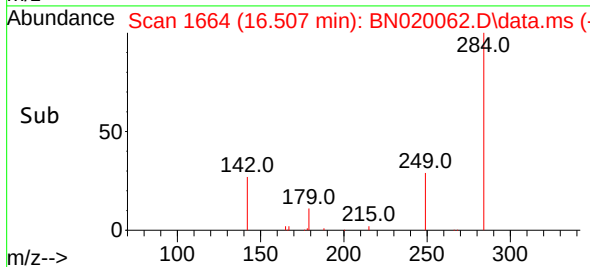
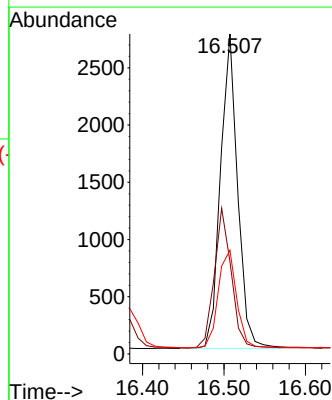
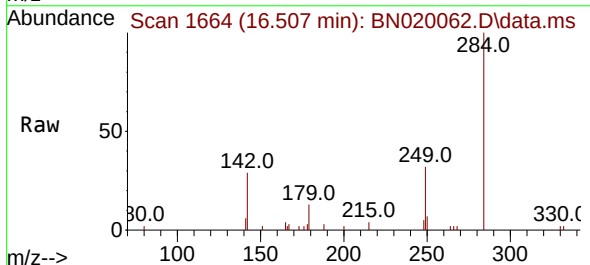
Instrument :
BNA_N
ClientSampleId :
PB145376BS

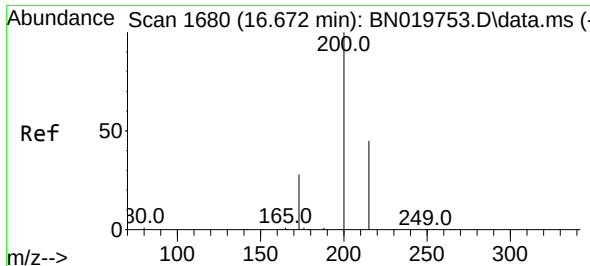
Tgt Ion:248 Resp: 3561
Ion Ratio Lower Upper
248 100
250 96.6 75.3 112.9
141 77.6 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.396 ng
RT: 16.507 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

Tgt Ion:284 Resp: 4012
Ion Ratio Lower Upper
284 100
142 44.2 35.2 52.8
249 33.3 26.6 40.0

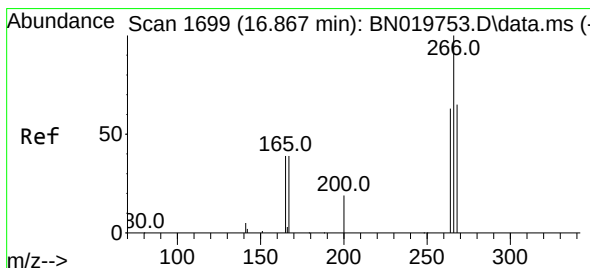
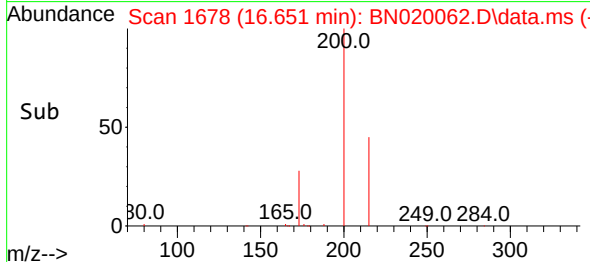
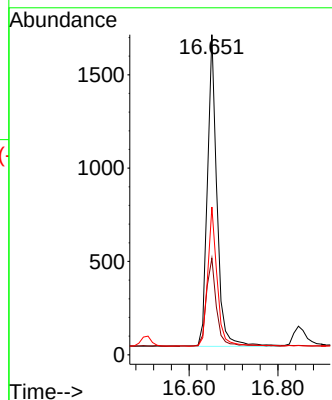
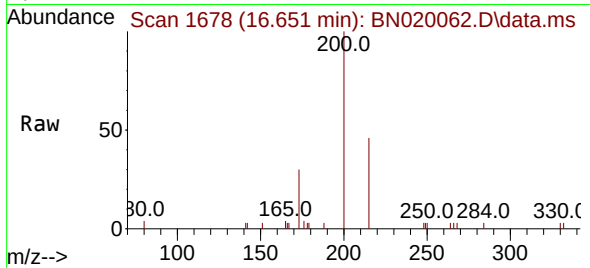




#23
 Atrazine
 Concen: 0.417 ng
 RT: 16.651 min Scan# 1678
 Delta R.T. -0.000 min
 Lab File: BN020062.D
 Acq: 08 Jun 2022 14:04

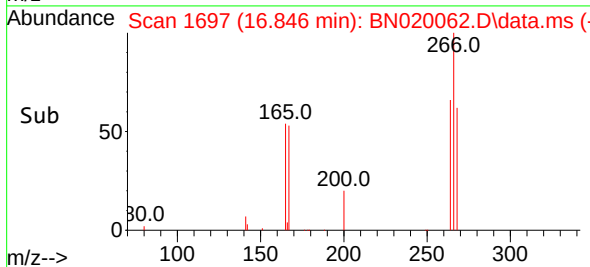
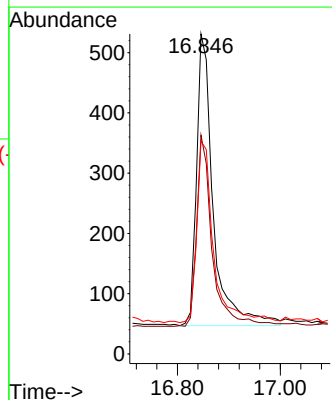
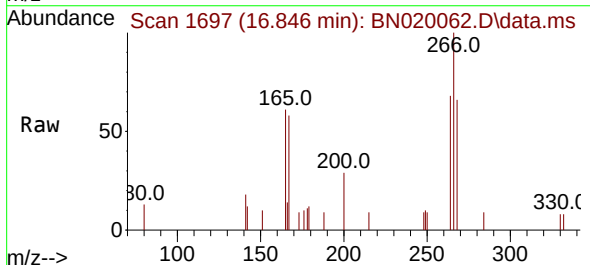
Instrument :
 BNA_N
 ClientSampleId :
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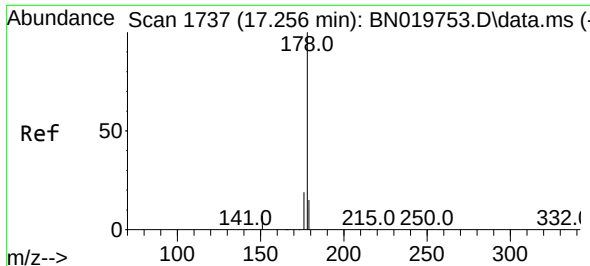
Tgt Ion:200 Resp: 2484
 Ion Ratio Lower Upper
 200 100
 173 30.1 23.6 35.4
 215 46.2 36.6 54.8



#24
 Pentachlorophenol
 Concen: 0.279 ng
 RT: 16.846 min Scan# 1697
 Delta R.T. -0.000 min
 Lab File: BN020062.D
 Acq: 08 Jun 2022 14:04

Tgt Ion:266 Resp: 1090
 Ion Ratio Lower Upper
 266 100
 264 60.9 51.3 76.9
 268 62.8 52.6 79.0

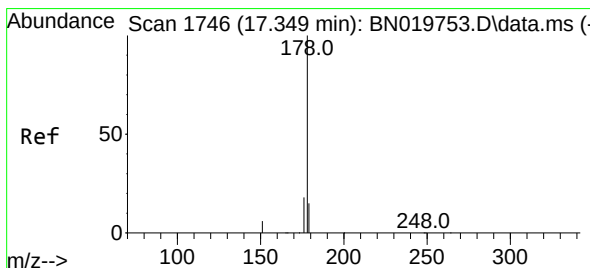
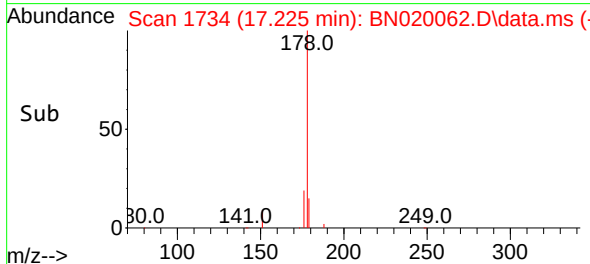
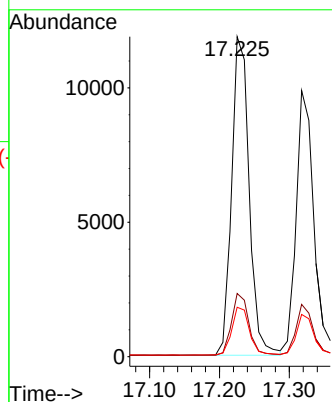
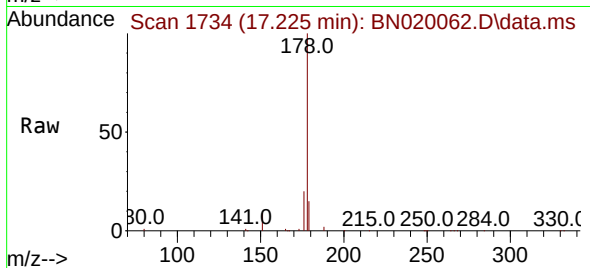




#25
Phenanthrene
Concen: 0.397 ng
RT: 17.225 min Scan# 1743
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

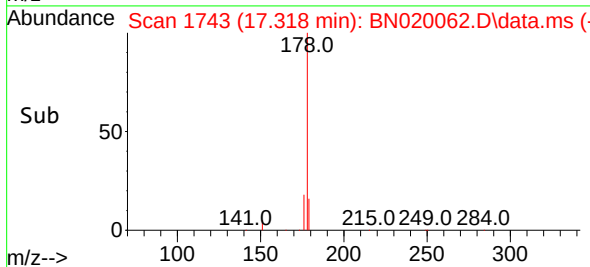
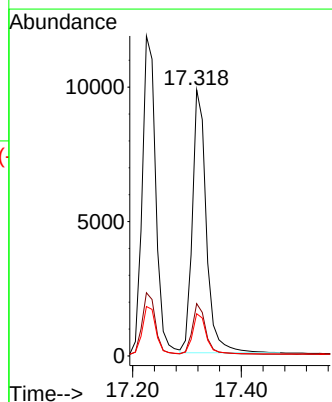
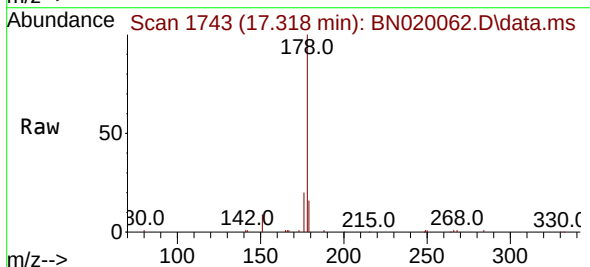
Instrument :
BNA_N
ClientSampleId :
PB145376BS

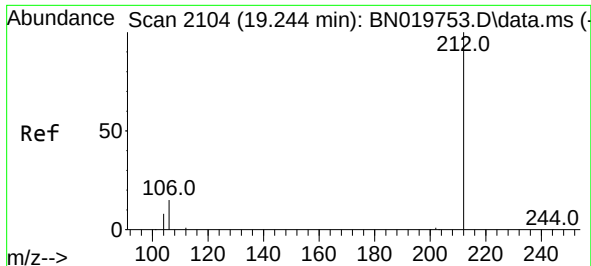
Tgt Ion:178 Resp: 20565
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.398 ng
RT: 17.318 min Scan# 1743
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

Tgt Ion:178 Resp: 17441
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.4 12.2 18.4

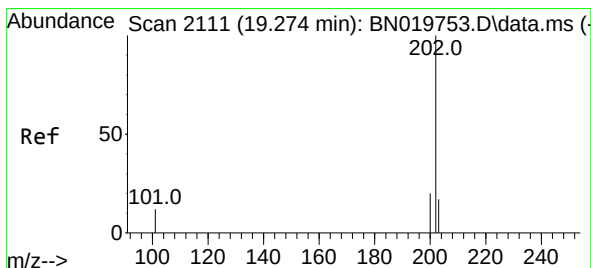
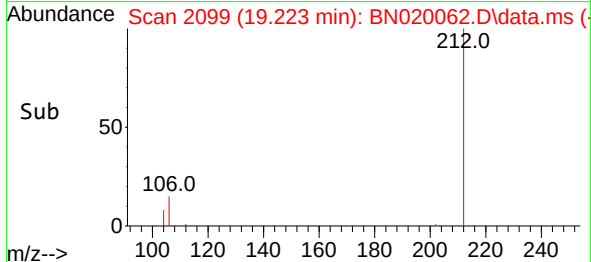
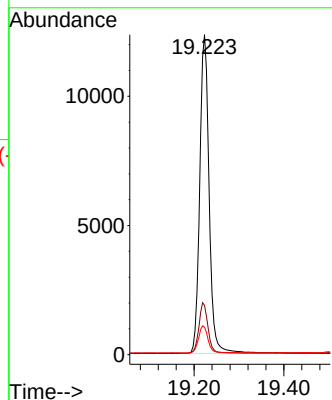
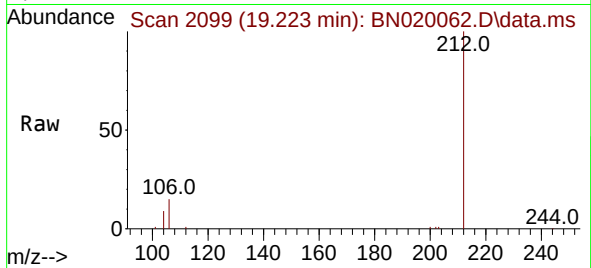




#27
Fluoranthene-d10
Concen: 0.422 ng
RT: 19.223 min Scan# 2106
Delta R.T. 0.004 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

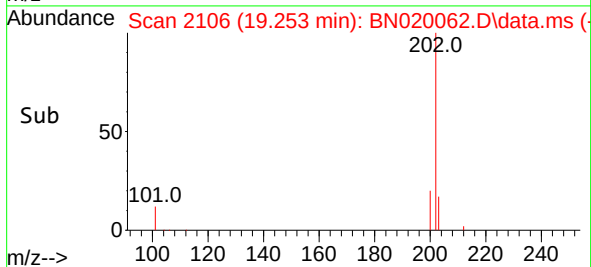
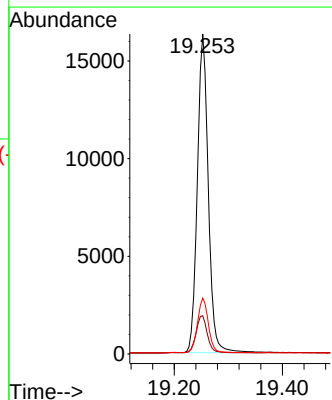
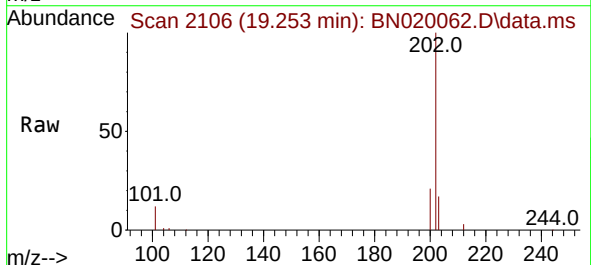
Instrument :
BNA_N
ClientSampleId :
PB145376BS

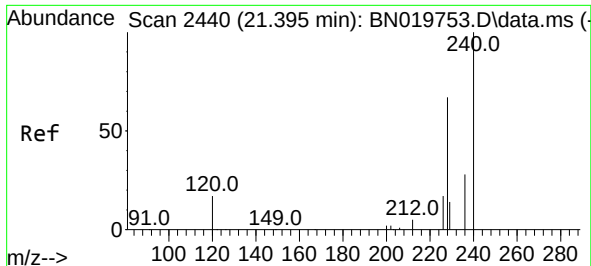
Tgt Ion:212 Resp: 17950
Ion Ratio Lower Upper
212 100
106 15.5 12.6 19.0
104 8.7 7.2 10.8



#28
Fluoranthene
Concen: 0.414 ng
RT: 19.253 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

Tgt Ion:202 Resp: 22989
Ion Ratio Lower Upper
202 100
101 12.3 9.6 14.4
203 17.1 13.5 20.3

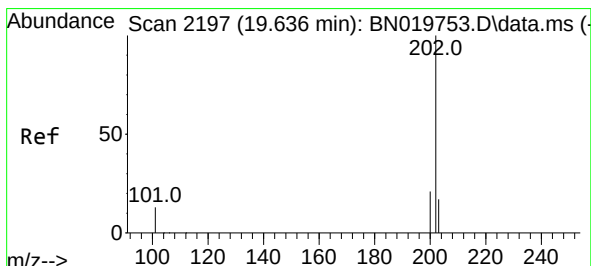
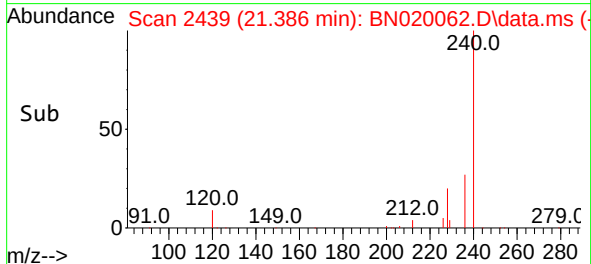
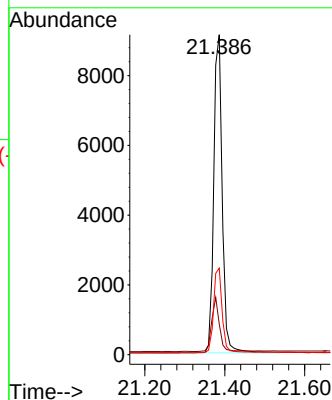
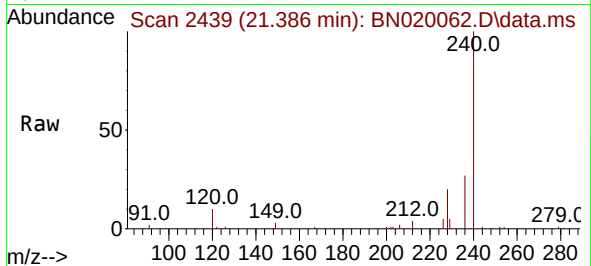




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.386 min Scan# 2440
Delta R.T. 0.009 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

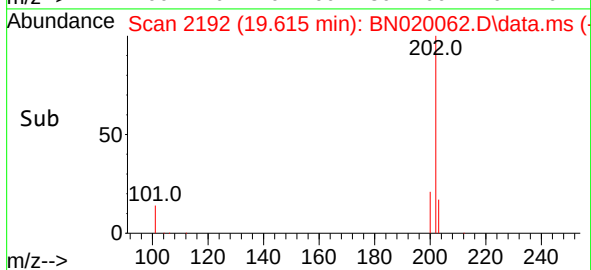
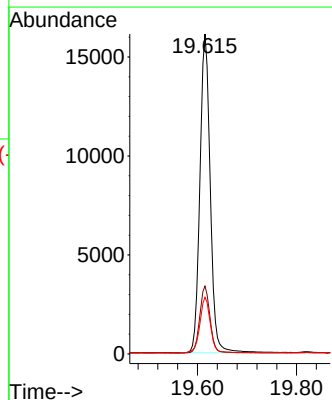
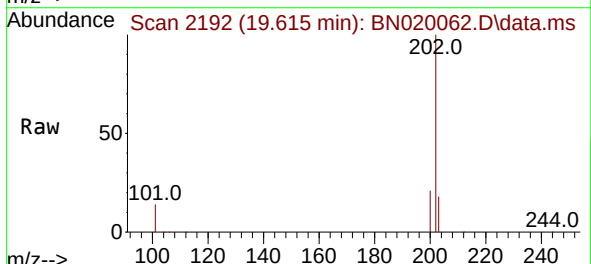
Instrument :
BNA_N
ClientSampleId :
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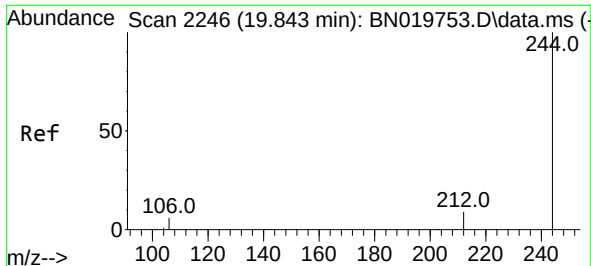
Tgt Ion:240 Resp: 13489
Ion Ratio Lower Upper
240 100
120 9.6 14.6 21.8#
236 27.1 22.6 33.8



#30
Pyrene
Concen: 0.409 ng
RT: 19.615 min Scan# 2192
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

Tgt Ion:202 Resp: 23383
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.5 14.2 21.2

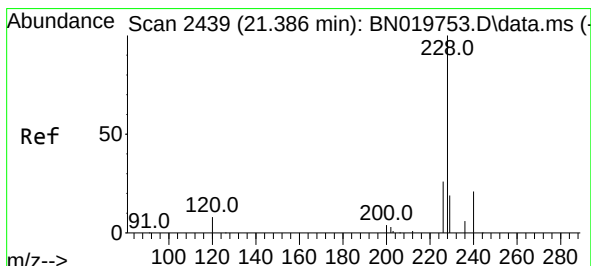
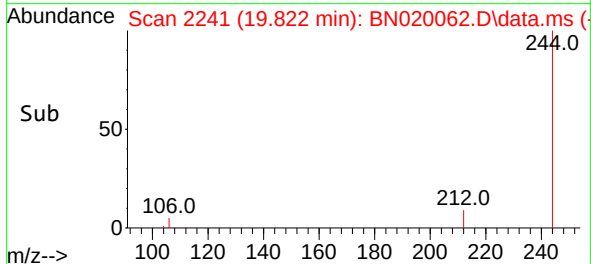
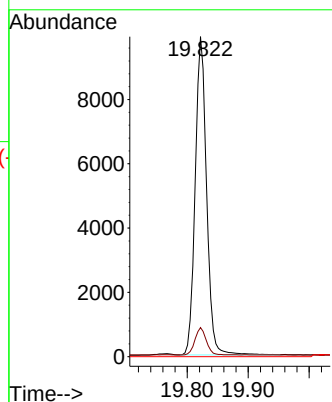
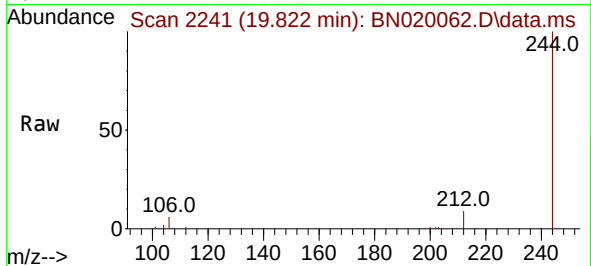




#31
 Terphenyl-d14
 Concen: 0.405 ng
 RT: 19.822 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN020062.D
 Acq: 08 Jun 2022 14:04

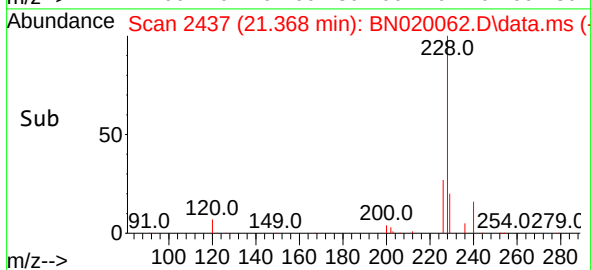
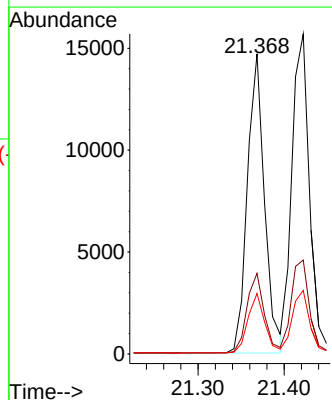
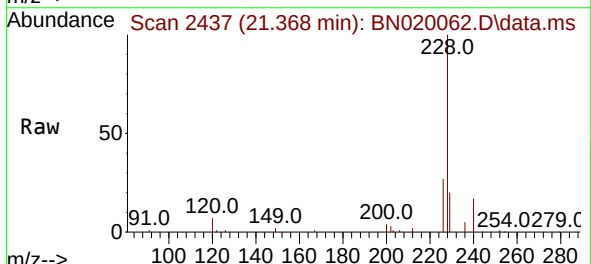
Instrument :
 BNA_N
 ClientSampleId :
 PB145376BS

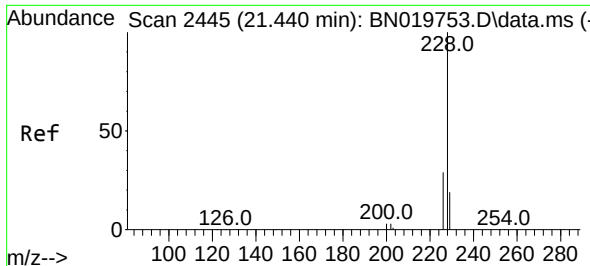
Tgt Ion:244 Resp: 12876
 Ion Ratio Lower Upper
 244 100
 212 9.1 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.414 ng
 RT: 21.368 min Scan# 2437
 Delta R.T. -0.000 min
 Lab File: BN020062.D
 Acq: 08 Jun 2022 14:04

Tgt Ion:228 Resp: 20336
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.2 31.8
 229 20.2 15.6 23.4

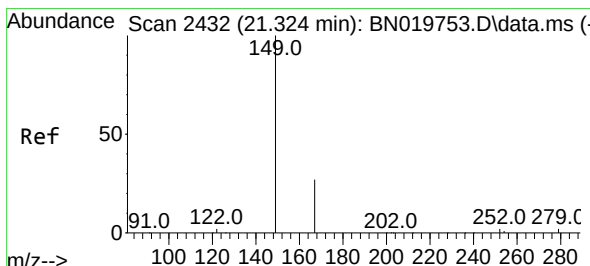
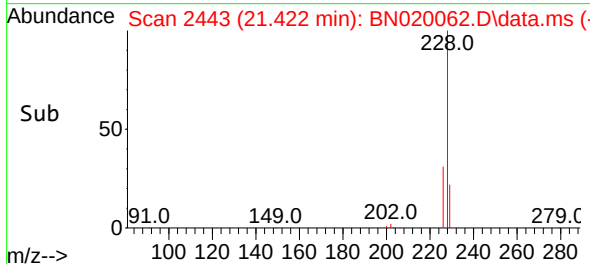
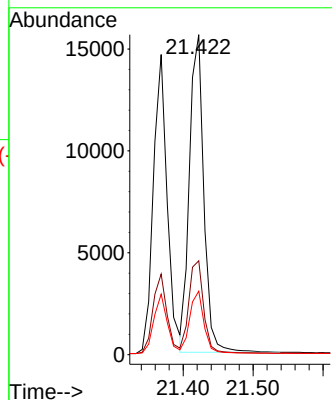
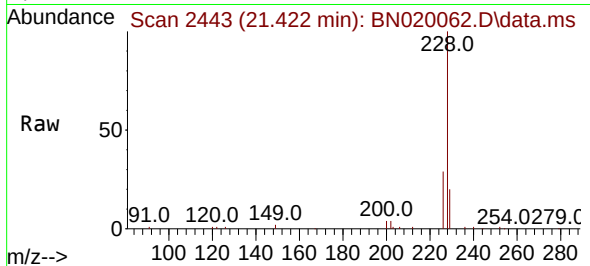




#33
Chrysene
Concen: 0.404 ng
RT: 21.422 min Scan# 2443
Delta R.T. 0.009 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

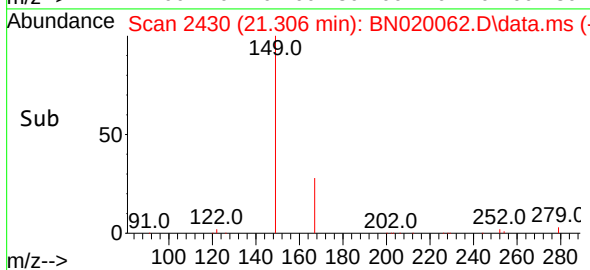
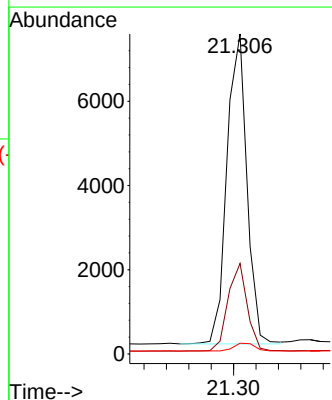
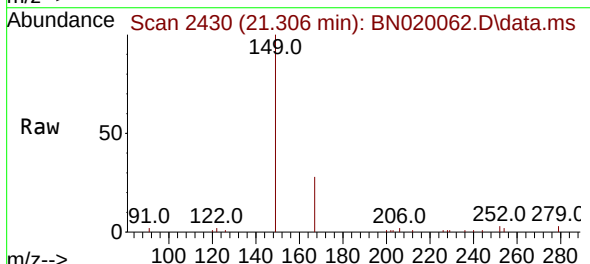
Instrument :
BNA_N
ClientSampleId :
PB145376BS

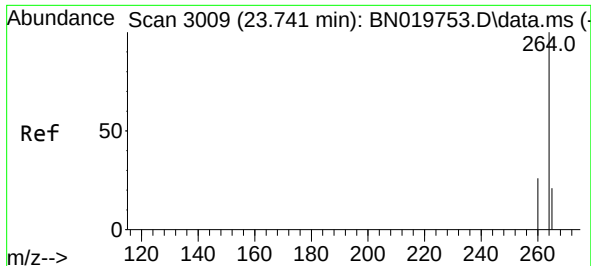
Tgt Ion:228 Resp: 22292
Ion Ratio Lower Upper
228 100
226 29.3 23.4 35.0
229 19.9 15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.444 ng
RT: 21.306 min Scan# 2430
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

Tgt Ion:149 Resp: 9088
Ion Ratio Lower Upper
149 100
167 27.3 21.7 32.5
279 2.8 2.2 3.2

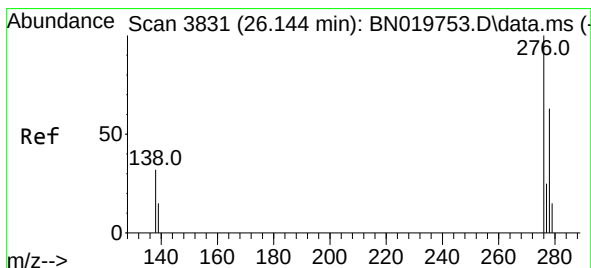
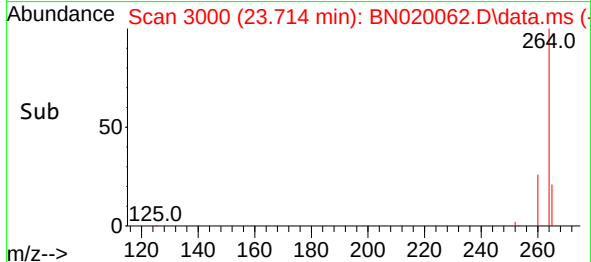
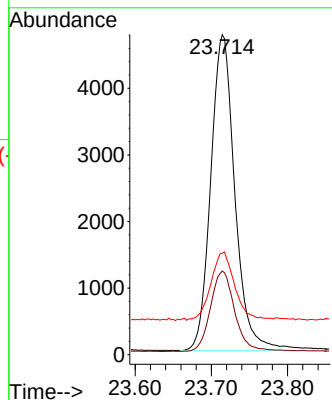
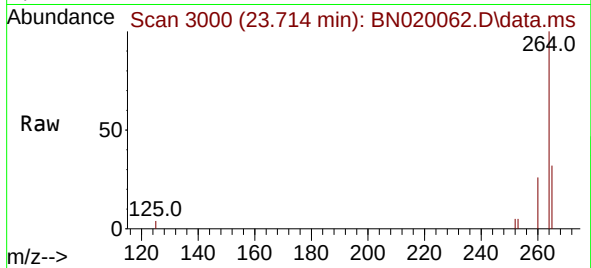




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.714 min Scan# 3009
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

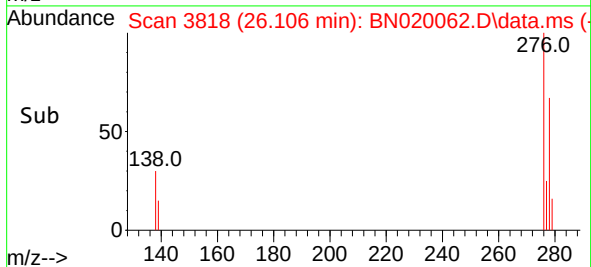
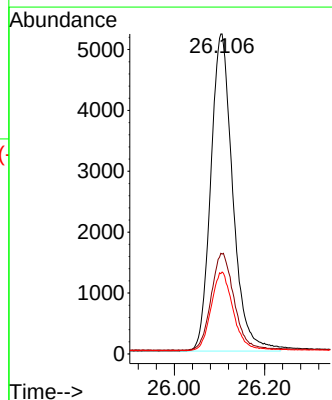
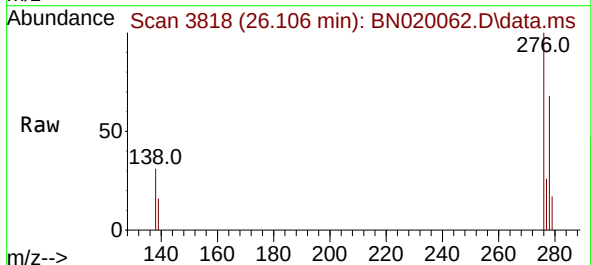
Instrument :
BNA_N
ClientSampleId :
PB145376BS

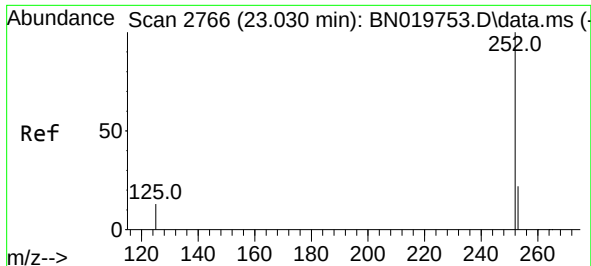
Tgt Ion:	264	Resp:	10361
Ion Ratio	Lower	Upper	
264	100		
260	26.2	20.9	31.3
265	31.7	28.0	42.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.362 ng
RT: 26.106 min Scan# 3818
Delta R.T. 0.006 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

Tgt Ion:	276	Resp:	17583
Ion Ratio	Lower	Upper	
276	100		
138	32.0	25.9	38.9
277	24.9	19.8	29.8

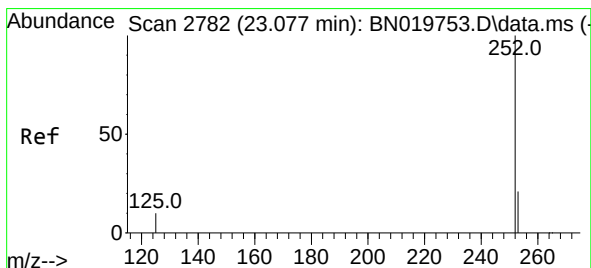
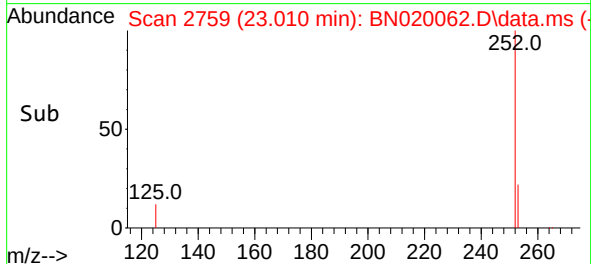
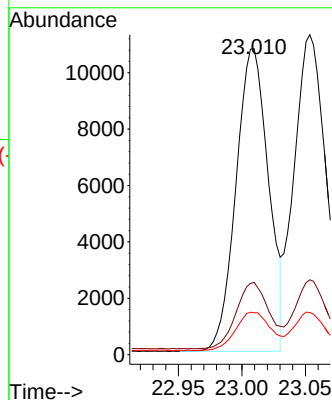
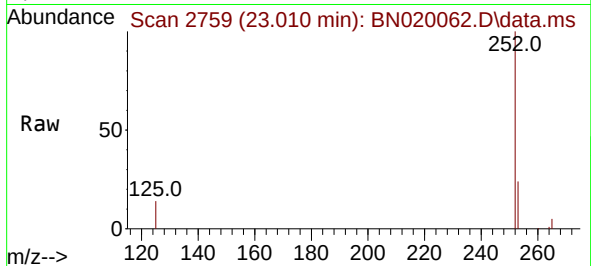




#37
Benzo(b)fluoranthene
Concen: 0.423 ng
RT: 23.010 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

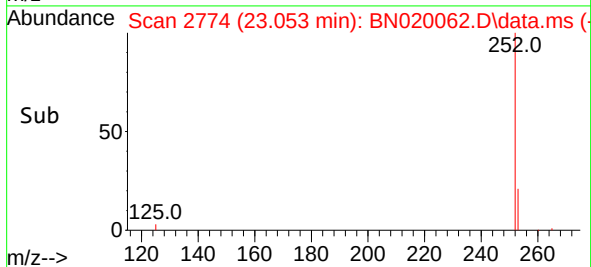
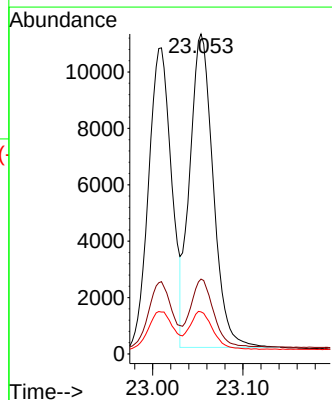
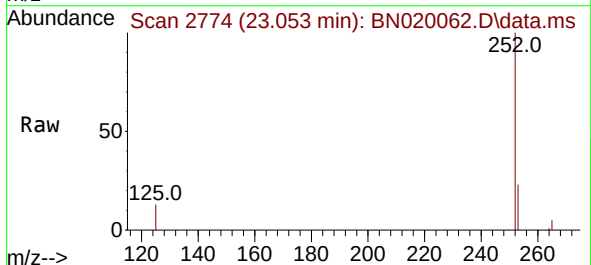
Instrument :
BNA_N
ClientSampleId :
PB145376BS

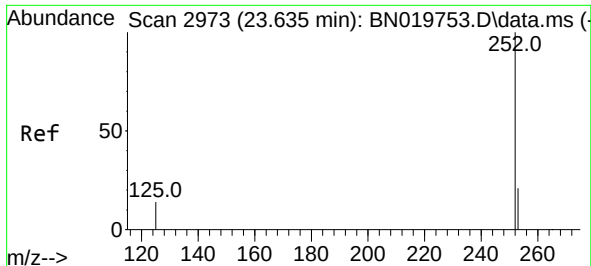
Tgt Ion:252 Resp: 19124
Ion Ratio Lower Upper
252 100
253 23.6 18.5 27.7
125 13.7 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 0.418 ng
RT: 23.053 min Scan# 2774
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

Tgt Ion:252 Resp: 20053
Ion Ratio Lower Upper
252 100
253 23.4 18.0 27.0
125 13.2 11.0 16.4





#39

Benzo(a)pyrene

Concen: 0.426 ng

RT: 23.609 min Scan# 2973

Delta R.T. 0.003 min

Lab File: BN020062.D

Acq: 08 Jun 2022 14:04

Instrument :

BNA_N

ClientSampleId :

PB145376BS

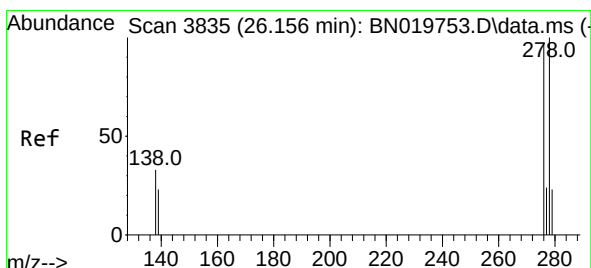
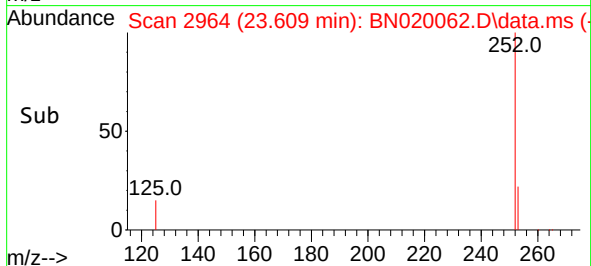
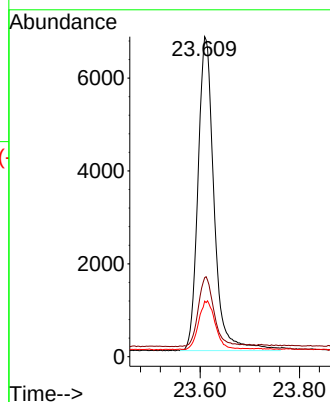
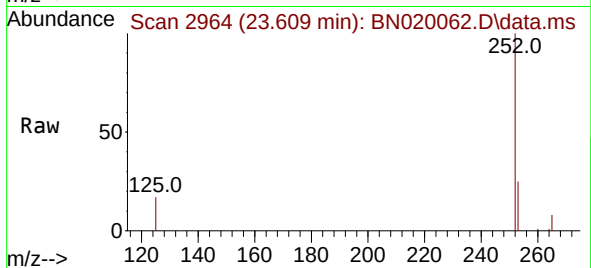
Tgt Ion:252 Resp: 15173

Ion Ratio Lower Upper

252 100

253 24.7 19.0 28.4

125 17.3 13.8 20.8



#40

Dibenzo(a,h)anthracene

Concen: 0.362 ng

RT: 26.117 min Scan# 3822

Delta R.T. -0.000 min

Lab File: BN020062.D

Acq: 08 Jun 2022 14:04

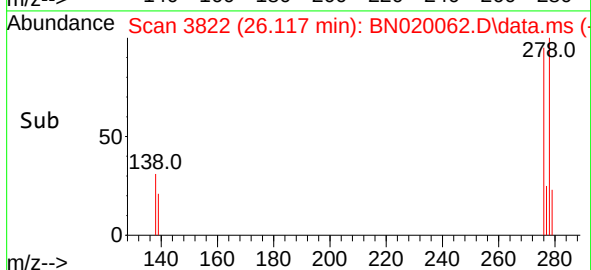
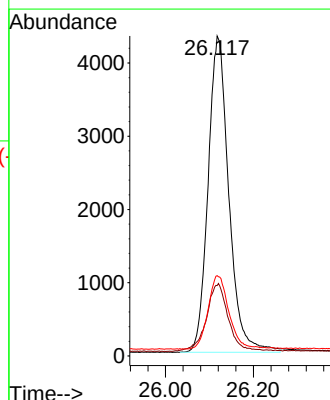
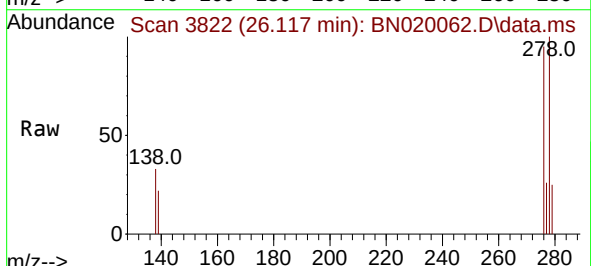
Tgt Ion:278 Resp: 14141

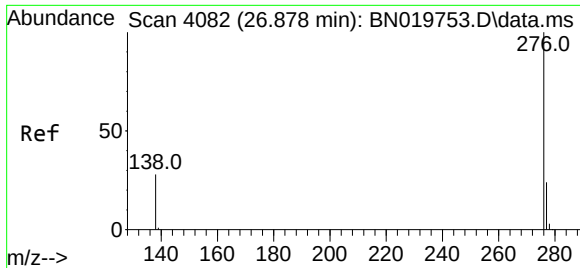
Ion Ratio Lower Upper

278 100

139 22.0 18.6 28.0

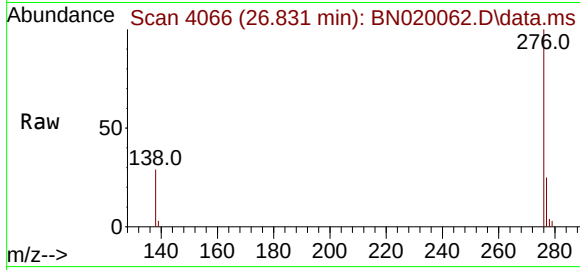
279 25.1 19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 0.352 ng
RT: 26.831 min Scan# 4066
Delta R.T. -0.000 min
Lab File: BN020062.D
Acq: 08 Jun 2022 14:04

Instrument :
BNA_N
ClientSampleId :
PB145376BS



Tgt Ion:276 Resp: 14143
Ion Ratio Lower Upper
276 100
277 24.8 19.5 29.3
138 28.6 22.6 34.0

