

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070222\
 Data File : BN020647.D
 Acq On : 03 Jul 2022 03:53
 Operator : CG/JU
 Sample : PB145995BSD
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB145995BSD

Quant Time: Jul 04 02:40:47 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 2022
 Response via : Initial Calibration

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

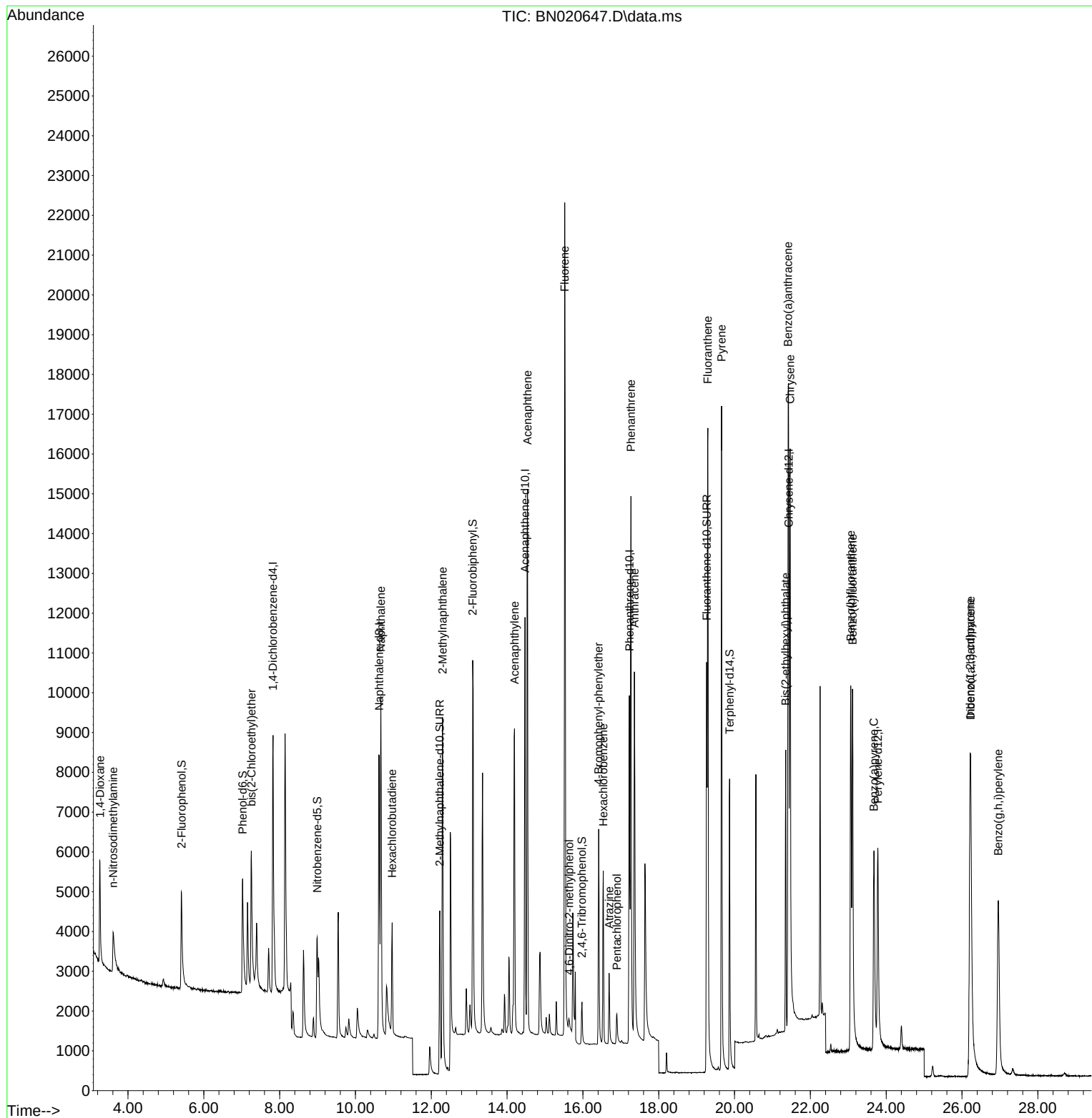
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	3786	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	11491	0.400	ng	0.00
13) Acenaphthene-d10	14.474	164	6309	0.400	ng	0.00
19) Phenanthrene-d10	17.226	188	13213	0.400	ng	0.00
29) Chrysene-d12	21.431	240	10579	0.400	ng	# 0.00
35) Perylene-d12	23.779	264	8661	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.413	112	3113	0.296	ng	0.00
5) Phenol-d6	7.024	99	3834	0.305	ng	0.00
8) Nitrobenzene-d5	8.993	82	3001	0.322	ng	0.00
11) 2-Methylnaphthalene-d10	12.223	152	6887	0.350	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	642	0.270	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	9985	0.383	ng	-0.01
27) Fluoranthene-d10	19.265	212	13454	0.343	ng	0.00
31) Terphenyl-d14	19.868	244	9595	0.380	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.261	88	1794	0.362	ng	97
3) n-Nitrosodimethylamine	3.608	42	1340	0.296	ng	# 96
6) bis(2-Chloroethyl)ether	7.255	93	3534	0.327	ng	94
9) Naphthalene	10.669	128	12674	0.369	ng	99
10) Hexachlorobutadiene	10.968	225	2269	0.363	ng	# 98
12) 2-Methylnaphthalene	12.299	142	8120	0.356	ng	97
16) Acenaphthylene	14.196	152	10248	0.338	ng	99
17) Acenaphthene	14.538	154	7496	0.363	ng	95
18) Fluorene	15.522	166	9441	0.351	ng	100
20) 4,6-Dinitro-2-methylph...	15.639	198	352	0.361	ng	# 54
21) 4-Bromophenyl-phenylether	16.415	248	2832	0.369	ng	98
22) Hexachlorobenzene	16.538	284	3225	0.379	ng	98
23) Atrazine	16.692	200	1718	0.284	ng	98
24) Pentachlorophenol	16.897	266	514	0.372	ng	99
25) Phenanthrene	17.267	178	15756	0.354	ng	100
26) Anthracene	17.359	178	12344	0.321	ng	99
28) Fluoranthene	19.295	202	17045	0.351	ng	100
30) Pyrene	19.657	202	17222	0.384	ng	100
32) Benzo(a)anthracene	21.413	228	12366	0.327	ng	98
33) Chrysene	21.467	228	15598	0.373	ng	99
34) Bis(2-ethylhexyl)phtha...	21.351	149	6622	0.311	ng	98
36) Indeno(1,2,3-cd)pyrene	26.214	276	12839	0.333	ng	99
37) Benzo(b)fluoranthene	23.065	252	12829	0.384	ng	97
38) Benzo(k)fluoranthene	23.112	252	13482	0.380	ng	97
39) Benzo(a)pyrene	23.673	252	10220	0.353	ng	94
40) Dibenzo(a,h)anthracene	26.229	278	9976	0.322	ng	97
41) Benzo(g,h,i)perylene	26.957	276	11124	0.329	ng	98

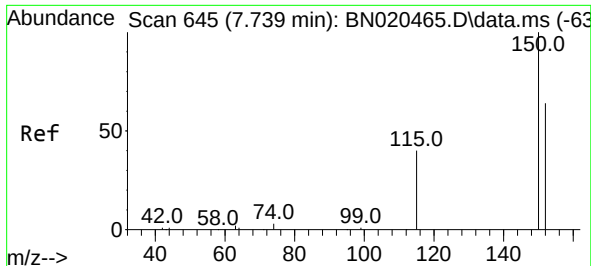
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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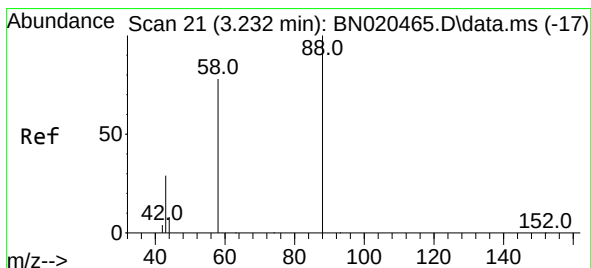
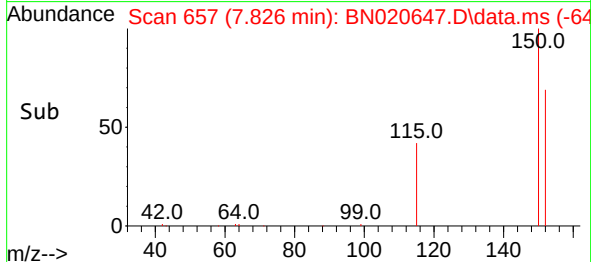
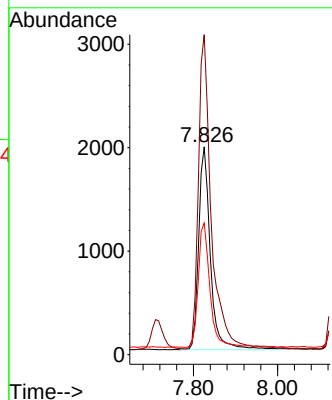
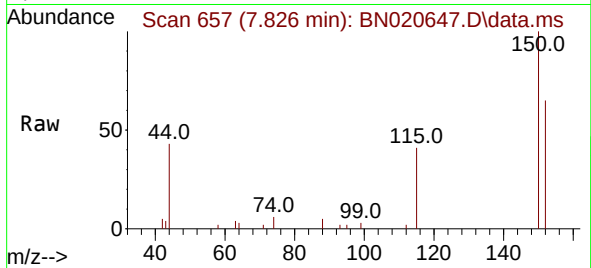




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.826 min Scan# 61
 Delta R.T. 0.001 min
 Lab File: BN020647.D
 Acq: 03 Jul 2022 03:53

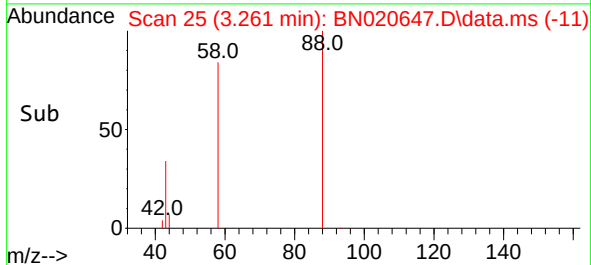
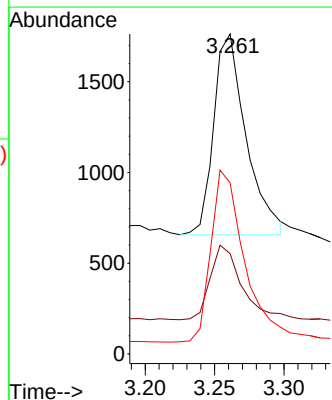
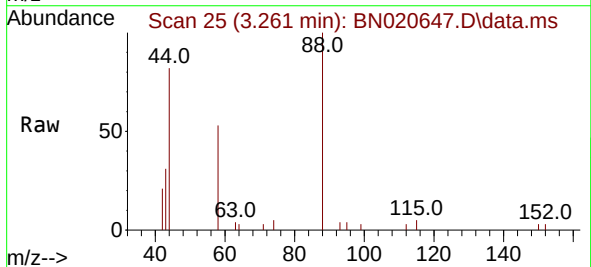
Instrument :
 BNA_N
 ClientSampleId :
 PB145995BSD

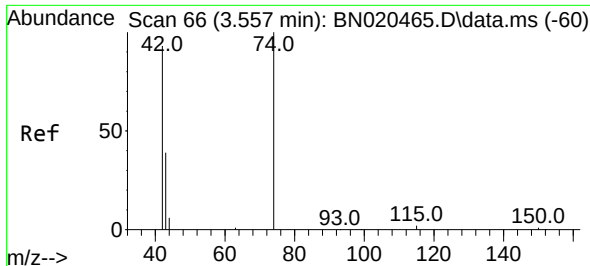
Tgt Ion:152 Resp: 3786
 Ion Ratio Lower Upper
 152 100
 150 154.0 127.9 191.9
 115 63.3 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.362 ng
 RT: 3.261 min Scan# 25
 Delta R.T. 0.000 min
 Lab File: BN020647.D
 Acq: 03 Jul 2022 03:53

Tgt Ion: 88 Resp: 1794
 Ion Ratio Lower Upper
 88 100
 43 35.8 30.2 45.2
 58 88.3 73.0 109.6

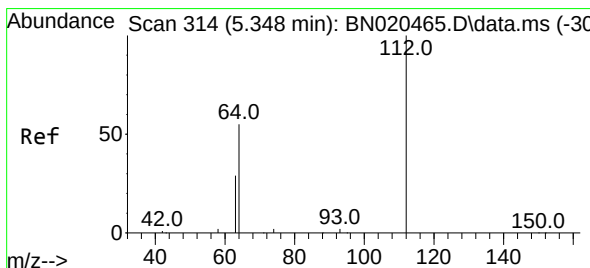
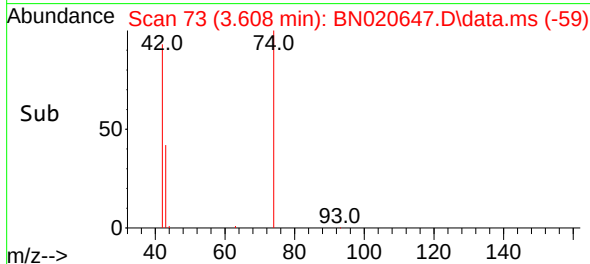
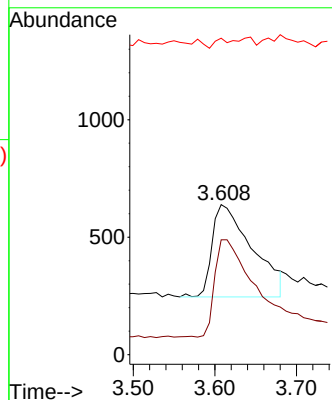
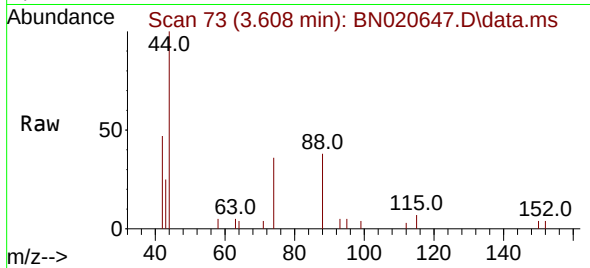




#3
n-Nitrosodimethylamine
Concen: 0.296 ng
RT: 3.608 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

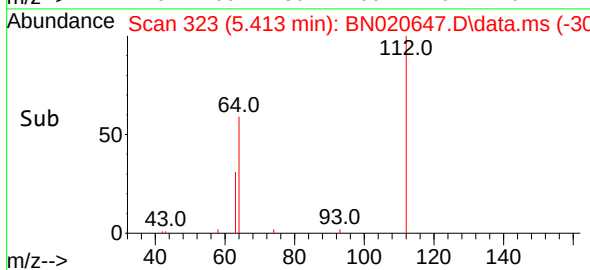
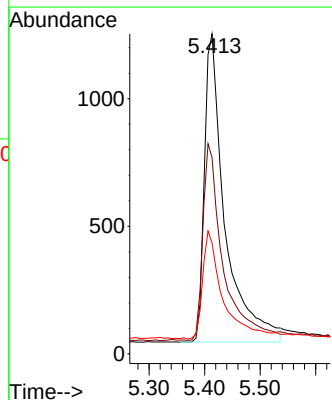
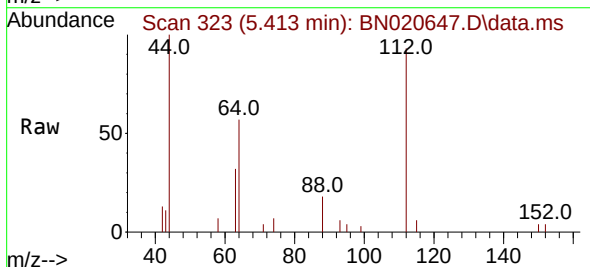
Instrument :
BNA_N
ClientSampleId :
PB145995BSD

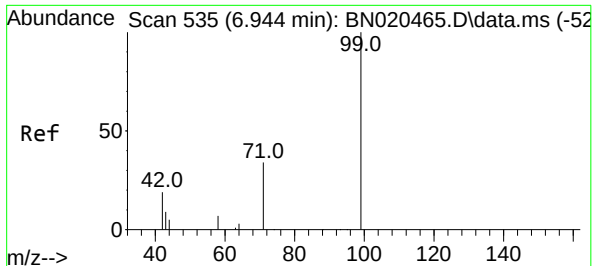
Tgt Ion: 42 Resp: 1340
Ion Ratio Lower Upper
42 100
74 103.1 84.0 126.0
44 3.1 9.8 14.8#



#4
2-Fluorophenol
Concen: 0.296 ng
RT: 5.413 min Scan# 323
Delta R.T. 0.000 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

Tgt Ion: 112 Resp: 3113
Ion Ratio Lower Upper
112 100
64 62.7 49.1 73.7
63 35.1 26.3 39.5

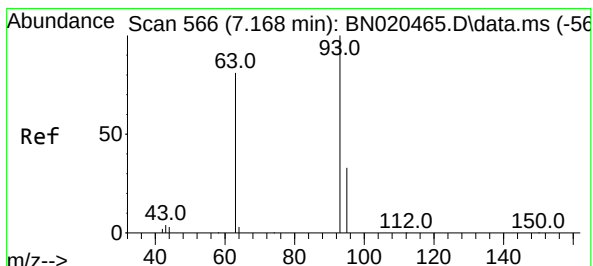
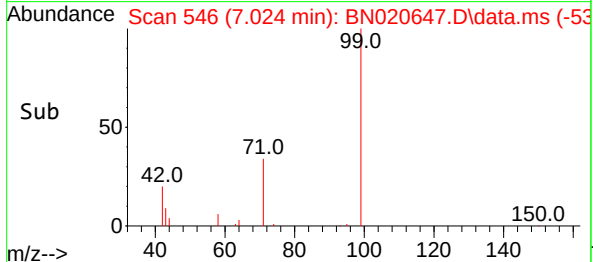
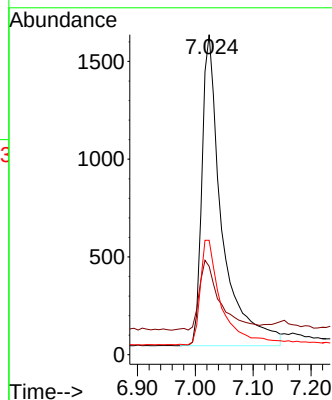
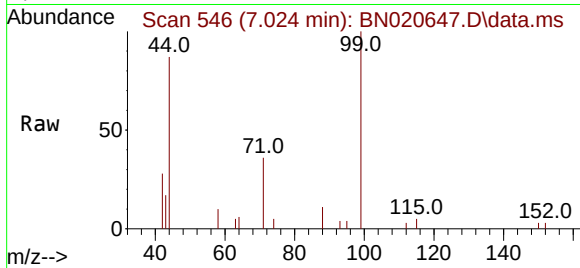




#5
Phenol-d6
Concen: 0.305 ng
RT: 7.024 min Scan# 54
Delta R.T. -0.007 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

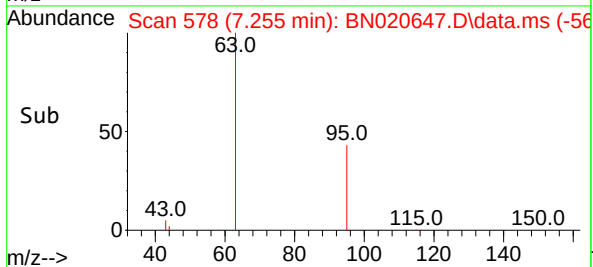
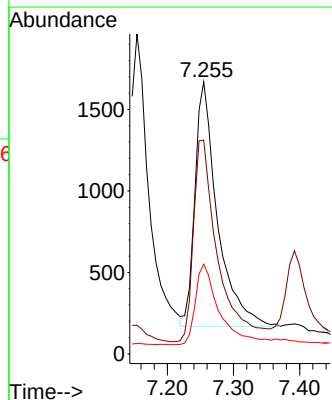
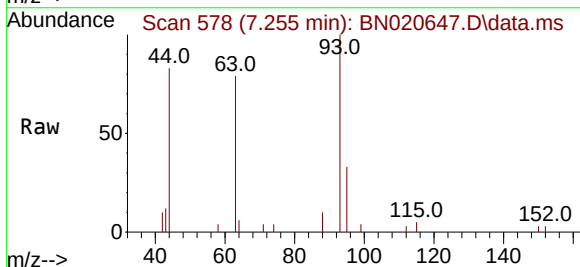
Instrument :
BNA_N
ClientSampleId :
PB145995BSD

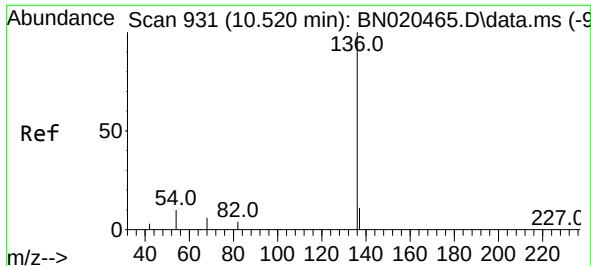
Tgt Ion: 99 Resp: 3834
Ion Ratio Lower Upper
99 100
42 23.6 19.3 28.9
71 35.5 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.327 ng
RT: 7.255 min Scan# 578
Delta R.T. 0.000 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

Tgt Ion: 93 Resp: 3534
Ion Ratio Lower Upper
93 100
63 90.6 67.4 101.0
95 35.4 26.5 39.7

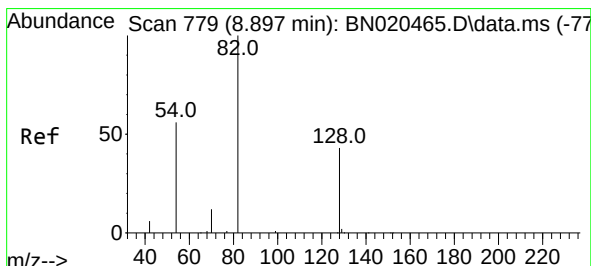
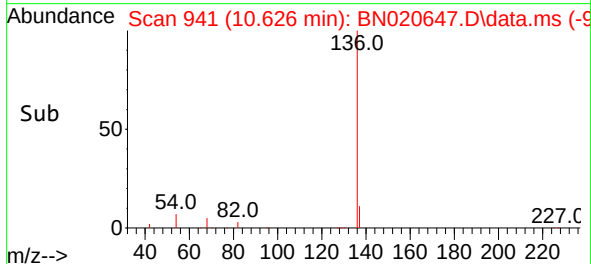
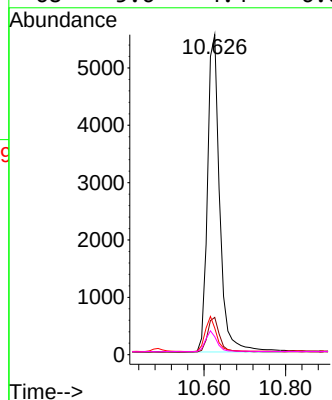
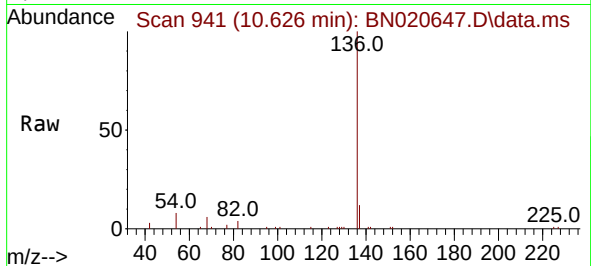




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

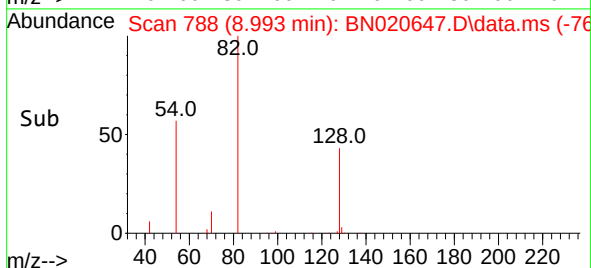
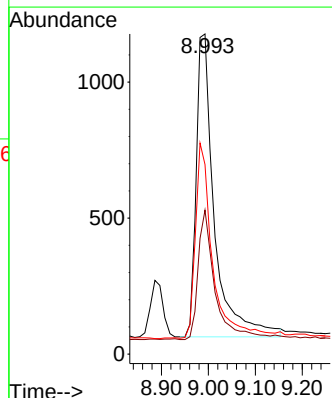
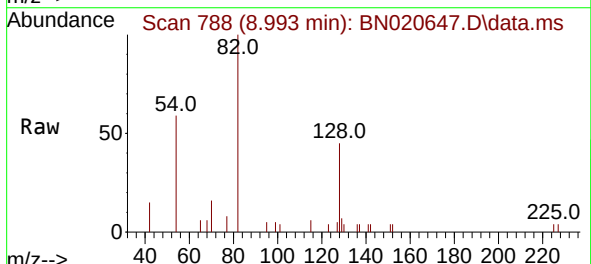
Instrument :
BNA_N
ClientSampleId :
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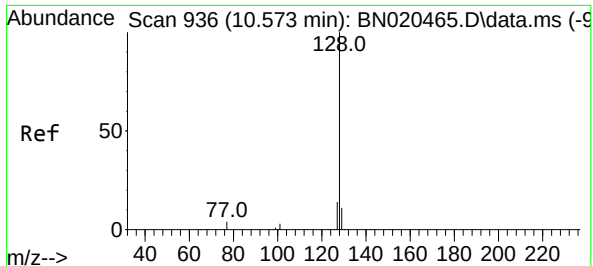
Tgt Ion:	136	Resp:	11491
Ion Ratio	Lower	Upper	
136	100		
137	11.7	9.0	13.6
54	8.3	6.2	9.2
68	5.6	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.322 ng
RT: 8.993 min Scan# 788
Delta R.T. 0.000 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

Tgt Ion:	82	Resp:	3001
Ion Ratio	Lower	Upper	
82	100		
128	44.9	35.0	52.6
54	59.2	46.2	69.4

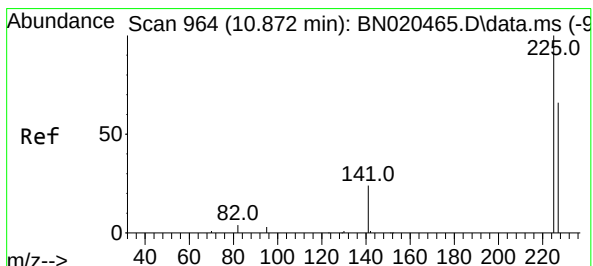
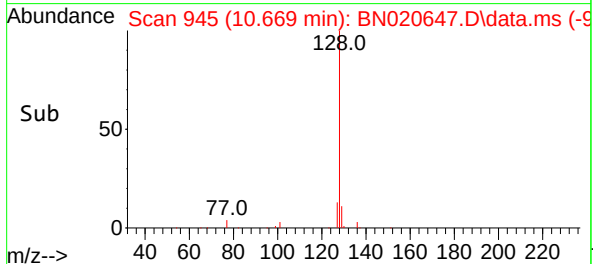
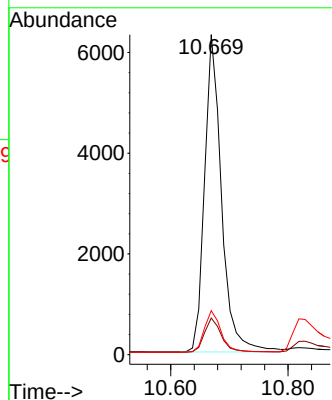
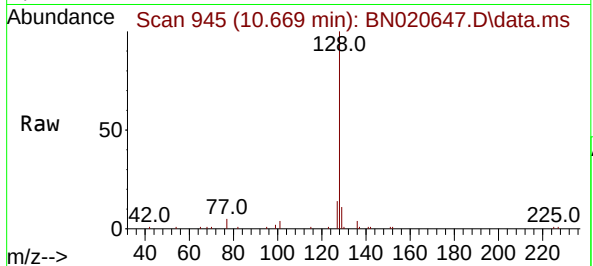




#9
Naphthalene
Concen: 0.369 ng
RT: 10.669 min Scan# 945
Delta R.T. -0.011 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

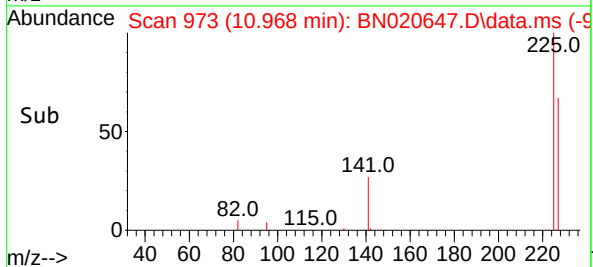
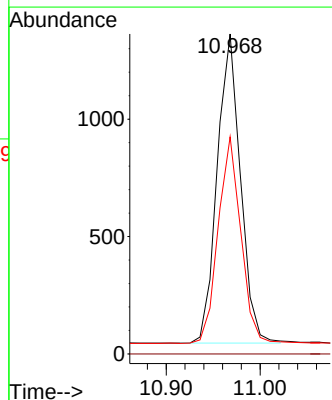
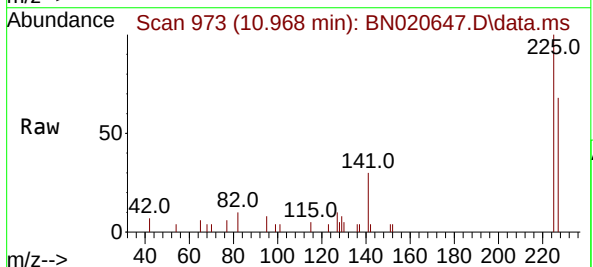
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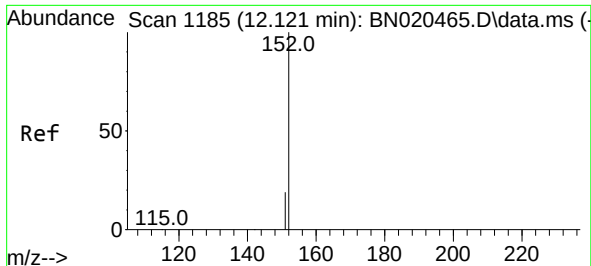
Tgt Ion:128	Resp:	12674
Ion Ratio	Lower	Upper
128	100	
129	11.5	8.9 13.3
127	13.8	10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.363 ng
RT: 10.968 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

Tgt Ion:225	Resp:	2269
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	65.0	50.9 76.3

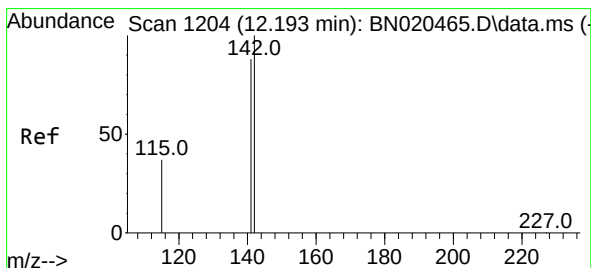
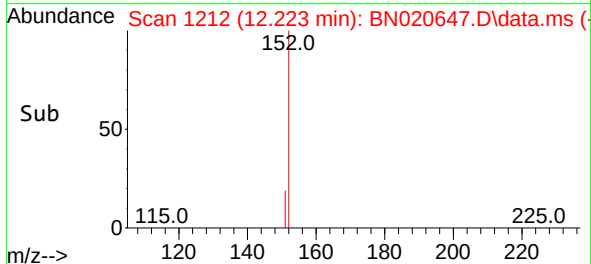
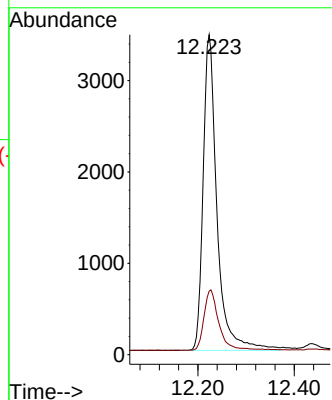
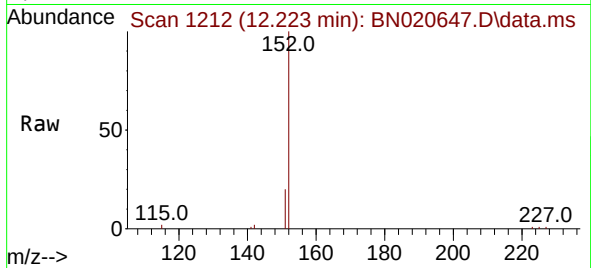




#11
2-Methylnaphthalene-d10
Concen: 0.350 ng
RT: 12.223 min Scan# 1185
Delta R.T. -0.004 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

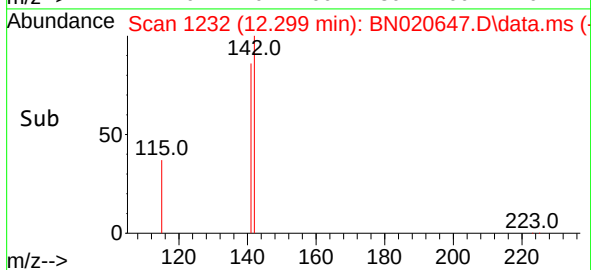
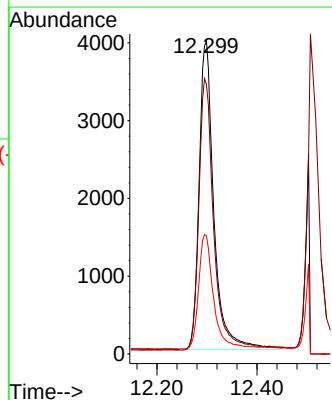
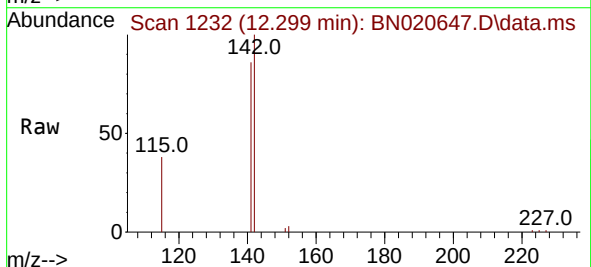
Instrument :
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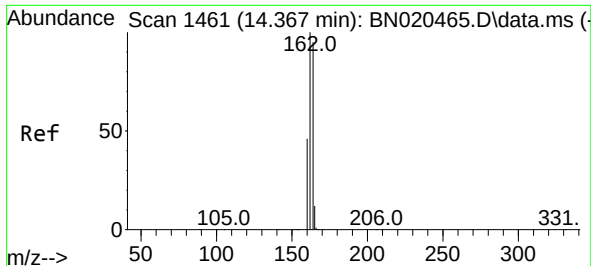
Tgt Ion:152 Resp: 6887
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.356 ng
RT: 12.299 min Scan# 1232
Delta R.T. 0.000 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

Tgt Ion:142 Resp: 8120
Ion Ratio Lower Upper
142 100
141 86.2 71.6 107.4
115 37.8 29.8 44.8

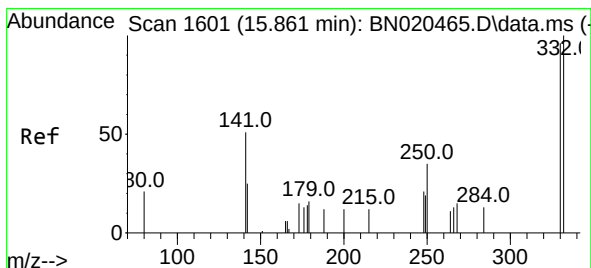
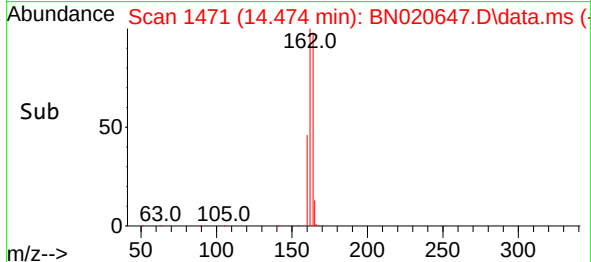
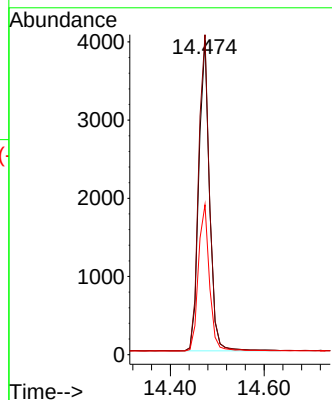
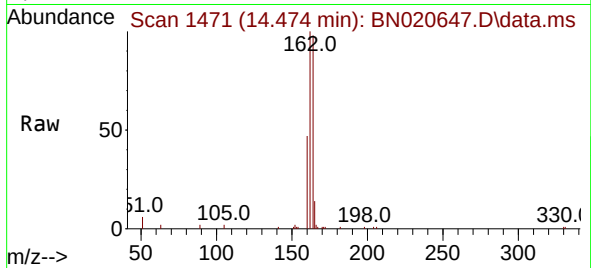




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.474 min Scan# 1461
 Delta R.T. 0.000 min
 Lab File: BN020647.D
 Acq: 03 Jul 2022 03:53

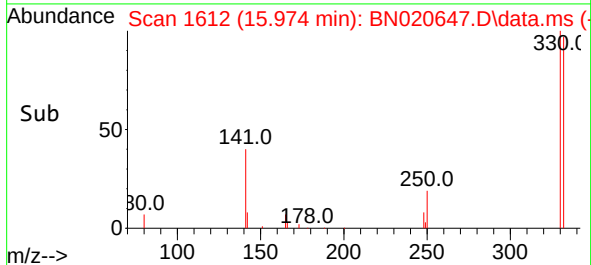
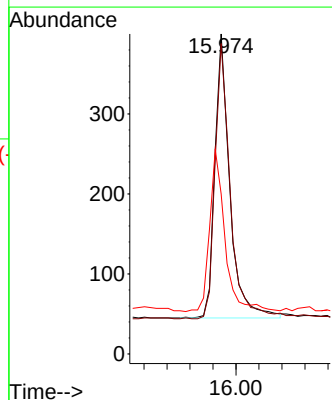
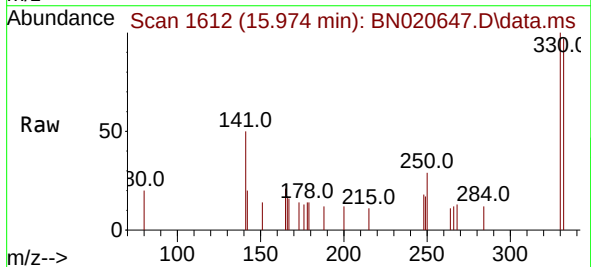
Instrument :
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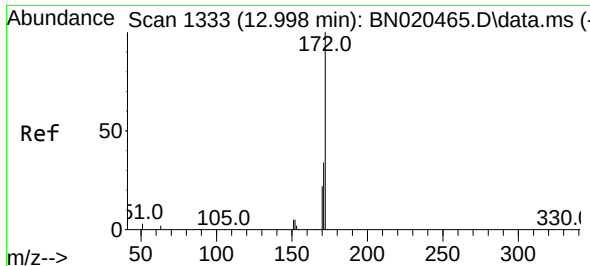
Tgt Ion:164 Resp: 6309
 Ion Ratio Lower Upper
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 162 101.8 82.1 123.1
 160 47.7 38.6 58.0



#14
 2,4,6-Tribromophenol
 Concen: 0.270 ng
 RT: 15.974 min Scan# 1612
 Delta R.T. 0.000 min
 Lab File: BN020647.D
 Acq: 03 Jul 2022 03:53

Tgt Ion:330 Resp: 642
 Ion Ratio Lower Upper
 330 100
 332 99.5 77.6 116.4
 141 58.4 41.0 61.4

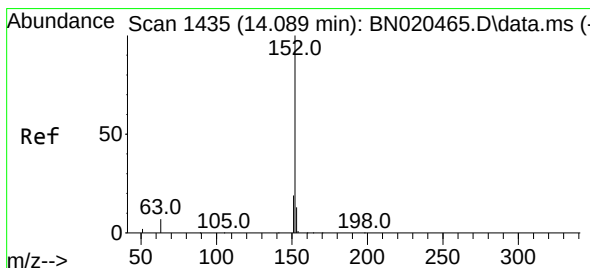
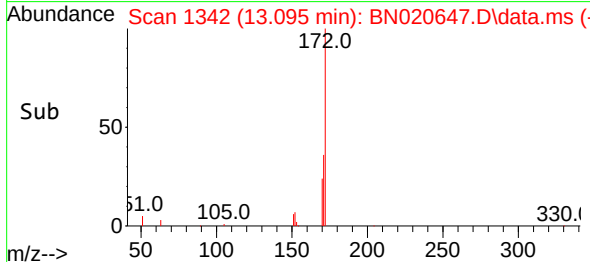
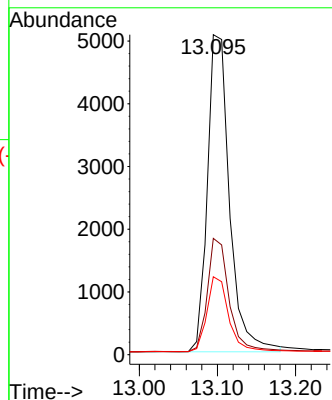
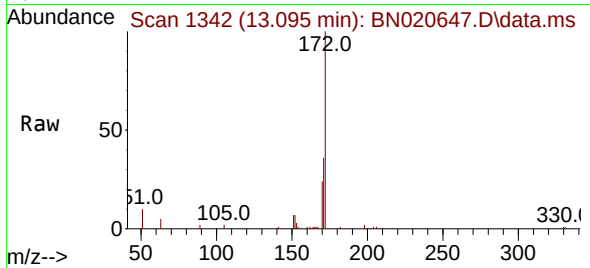




#15
2-Fluorobiphenyl
Concen: 0.383 ng
RT: 13.095 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

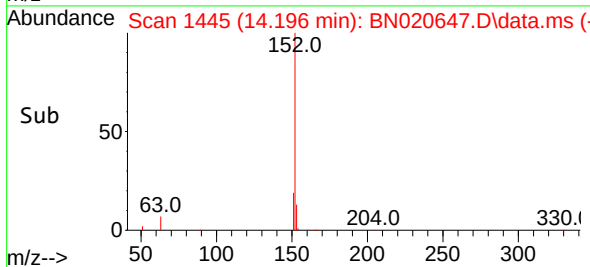
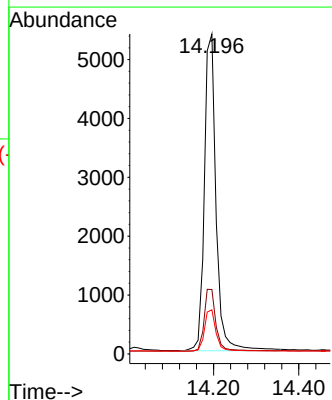
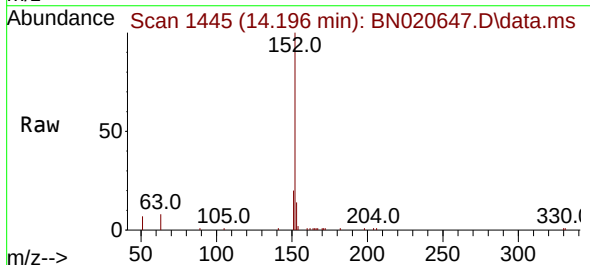
Instrument :
BNA_N
ClientSampleId :
PB145995BSD

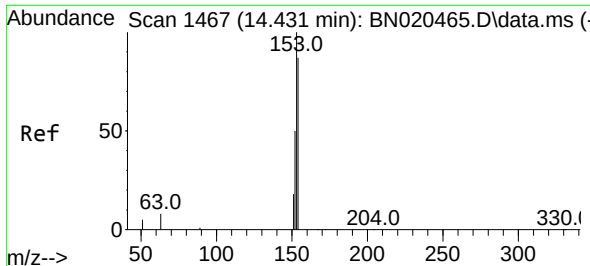
Tgt Ion:	172	Resp:	9985
Ion Ratio	Lower	Upper	
172	100		
171	36.3	27.2	40.8
170	24.3	18.2	27.4



#16
Acenaphthylene
Concen: 0.338 ng
RT: 14.196 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

Tgt Ion:	152	Resp:	10248
Ion Ratio	Lower	Upper	
152	100		
151	19.9	16.2	24.4
153	13.2	10.7	16.1

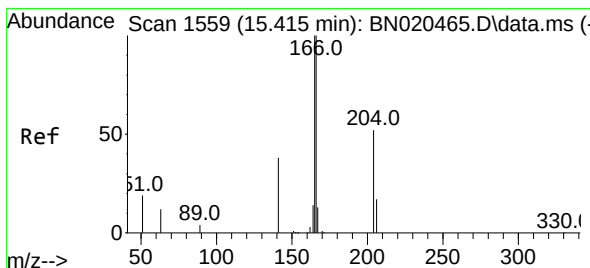
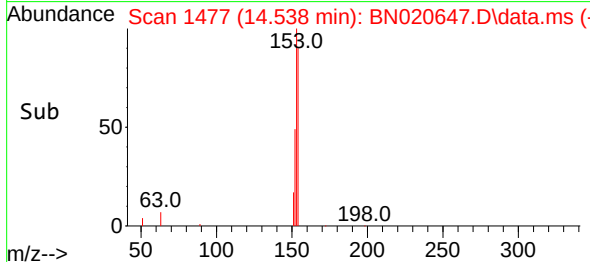
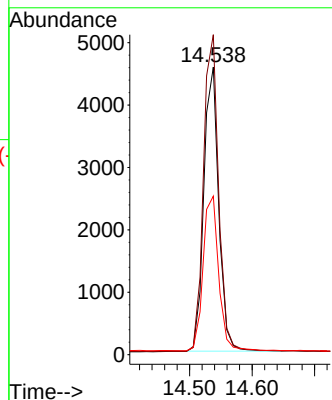
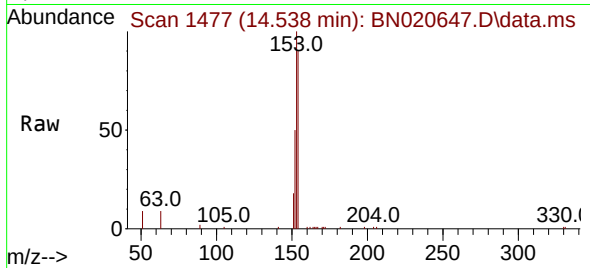




#17
Acenaphthene
Concen: 0.363 ng
RT: 14.538 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

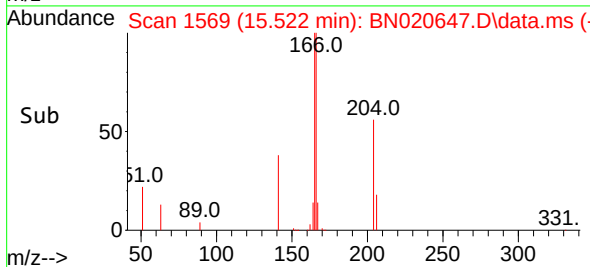
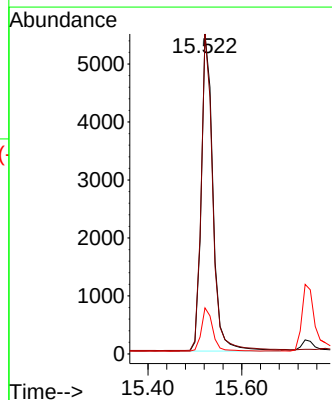
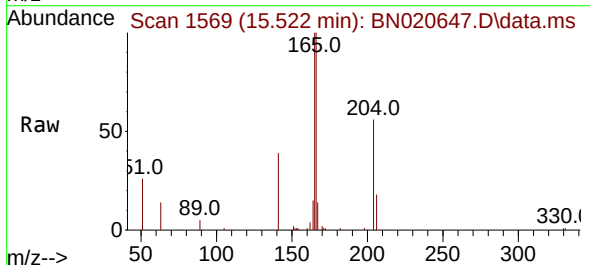
Instrument :
BNA_N
ClientSampleId :
PB145995BSD

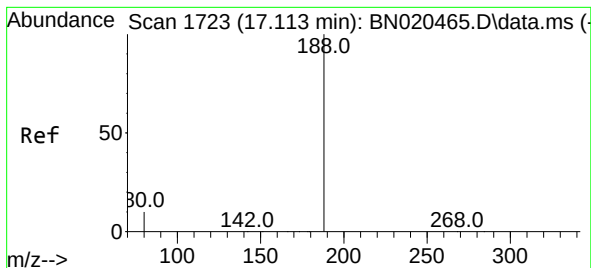
Tgt Ion:154 Resp: 7496
Ion Ratio Lower Upper
154 100
153 114.8 87.5 131.3
152 57.3 43.8 65.6



#18
Fluorene
Concen: 0.351 ng
RT: 15.522 min Scan# 1569
Delta R.T. -0.011 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

Tgt Ion:166 Resp: 9441
Ion Ratio Lower Upper
166 100
165 98.7 78.6 118.0
167 13.5 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.226 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN020647.D

Acq: 03 Jul 2022 03:53

Instrument :

BNA_N

ClientSampleId :

PB145995BSD

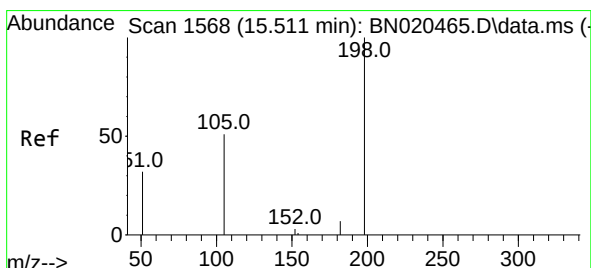
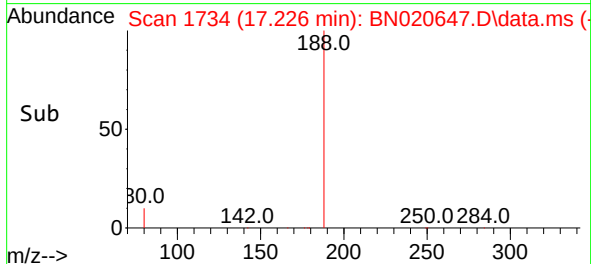
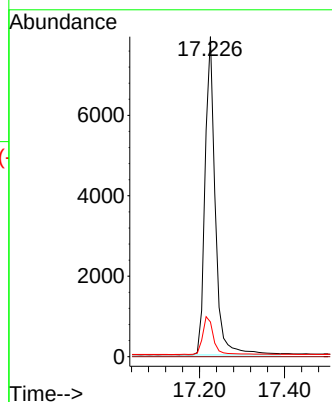
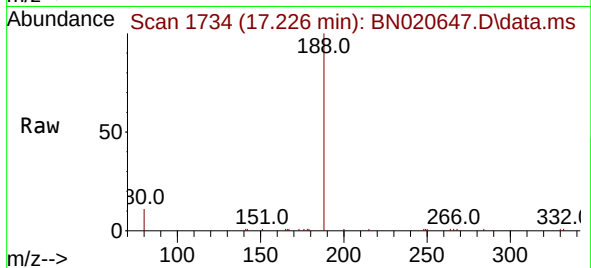
Tgt Ion:188 Resp: 13213

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.8 7.4 11.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.361 ng

RT: 15.639 min Scan# 1580

Delta R.T. 0.000 min

Lab File: BN020647.D

Acq: 03 Jul 2022 03:53

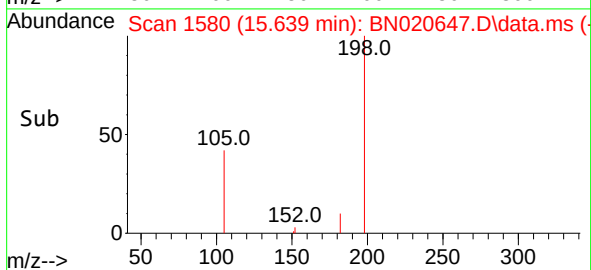
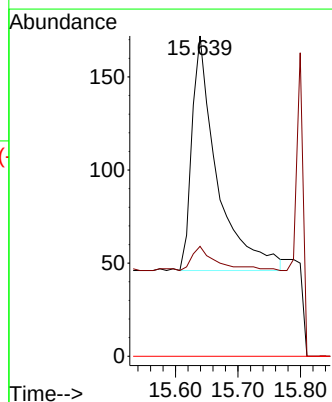
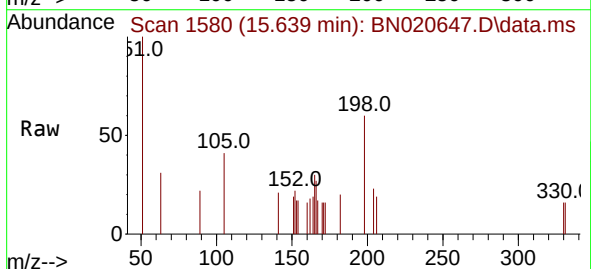
Tgt Ion:198 Resp: 352

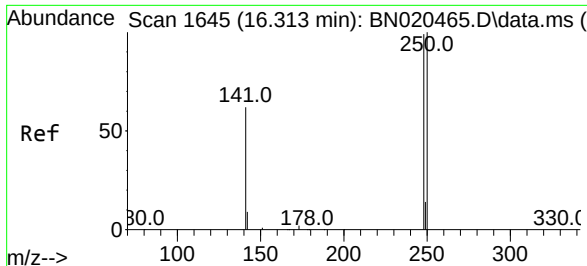
Ion Ratio Lower Upper

198 100

182 34.3 12.1 18.1#

77 0.0 0.0 0.0

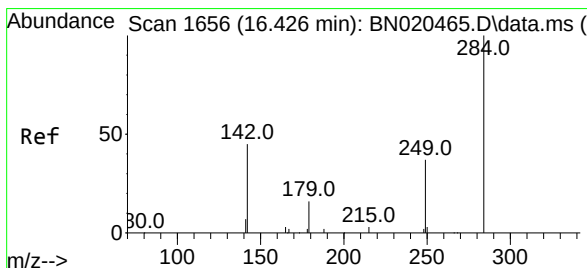
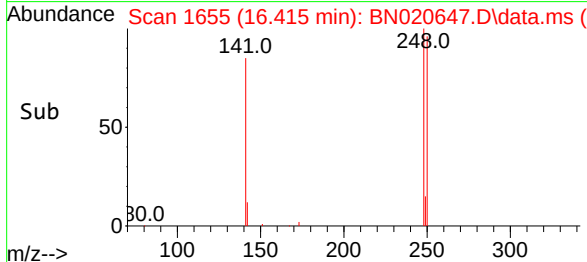
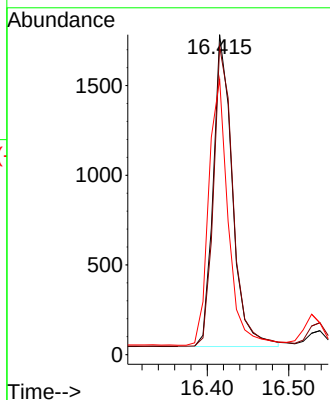
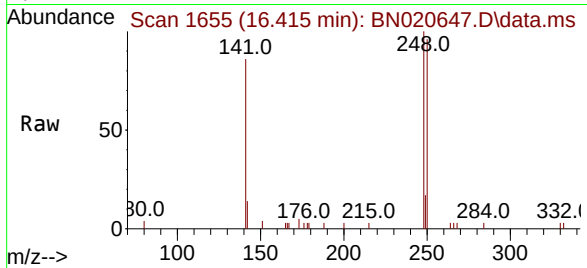




#21
4-Bromophenyl-phenylether
Concen: 0.369 ng
RT: 16.415 min Scan# 1665
Delta R.T. -0.010 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

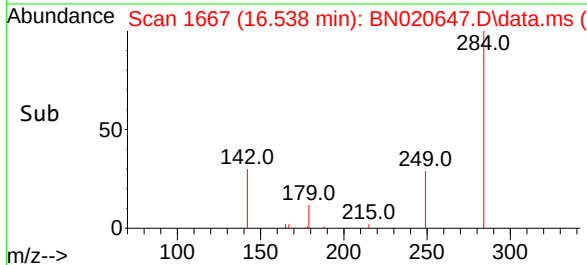
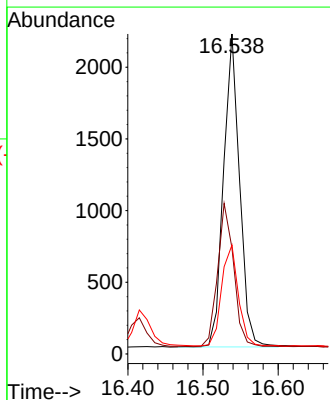
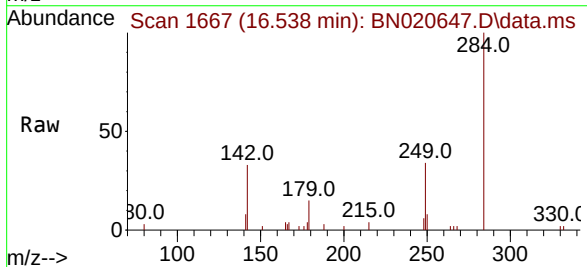
Instrument :
BNA_N
ClientSampleId :
PB145995BSD

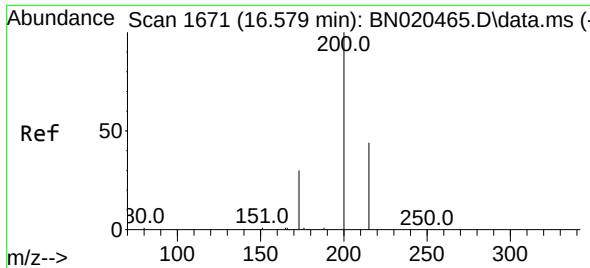
Tgt Ion:248 Resp: 2832
Ion Ratio Lower Upper
248 100
250 96.3 75.3 112.9
141 86.1 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.379 ng
RT: 16.538 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

Tgt Ion:284 Resp: 3225
Ion Ratio Lower Upper
284 100
142 46.0 35.2 52.8
249 33.4 26.6 40.0

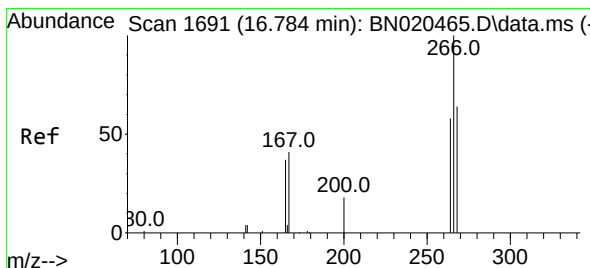
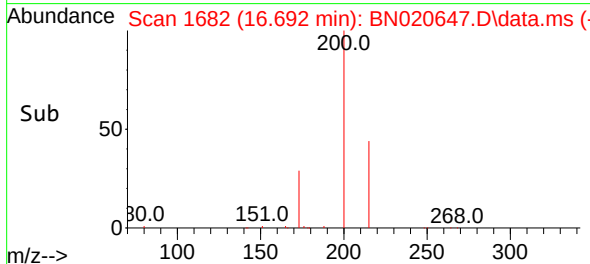
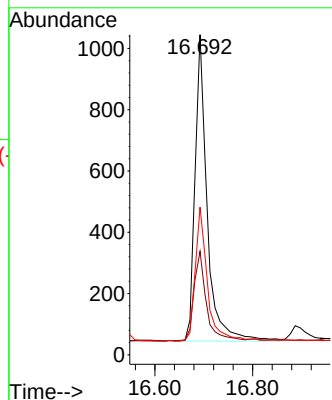
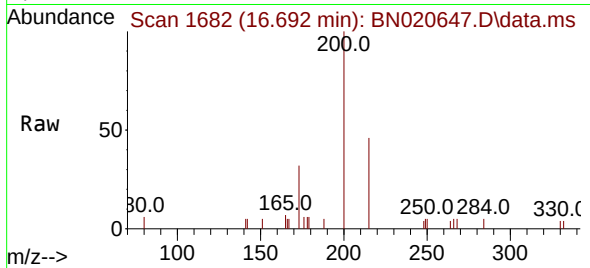




#23
 Atrazine
 Concen: 0.284 ng
 RT: 16.692 min Scan# 1702
 Delta R.T. 0.000 min
 Lab File: BN020647.D
 Acq: 03 Jul 2022 03:53

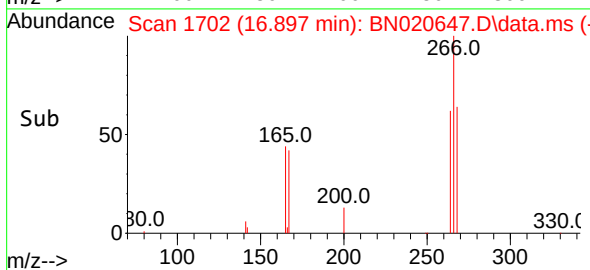
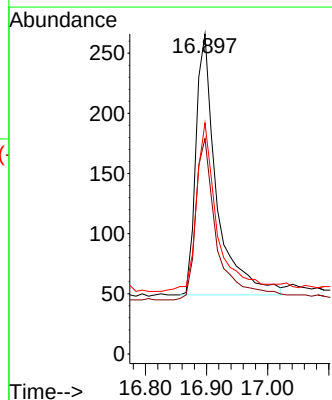
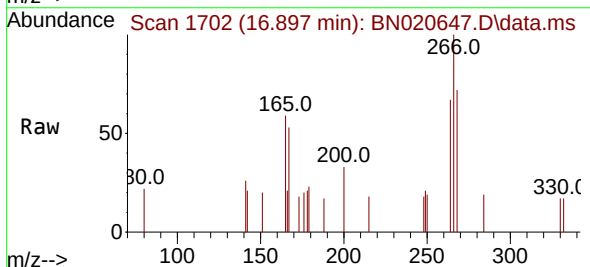
Instrument :
 BNA_N
 ClientSampleId :
 PB145995BSD

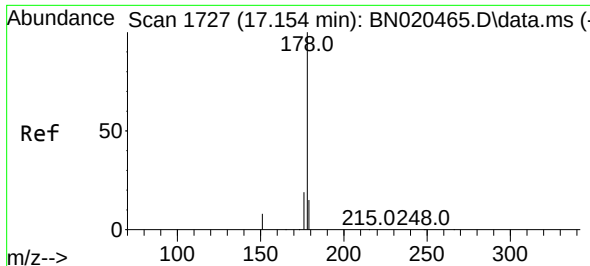
Tgt Ion:200 Resp: 1718
 Ion Ratio Lower Upper
 200 100
 173 32.3 23.6 35.4
 215 46.1 36.6 54.8



#24
 Pentachlorophenol
 Concen: 0.372 ng
 RT: 16.897 min Scan# 1702
 Delta R.T. 0.000 min
 Lab File: BN020647.D
 Acq: 03 Jul 2022 03:53

Tgt Ion:266 Resp: 514
 Ion Ratio Lower Upper
 266 100
 264 64.6 51.3 76.9
 268 64.0 52.6 79.0

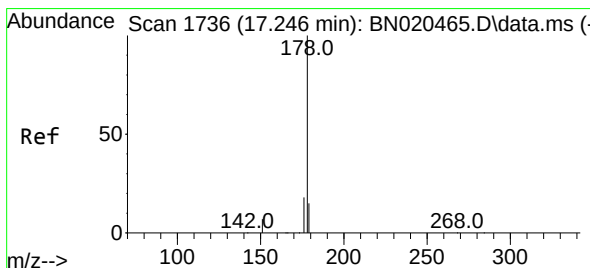
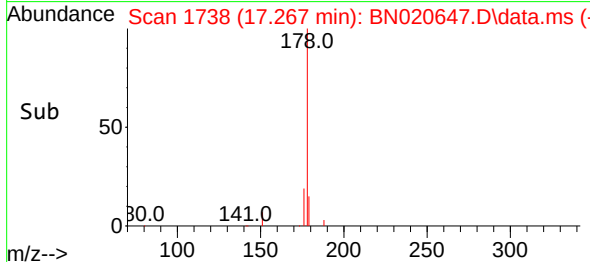
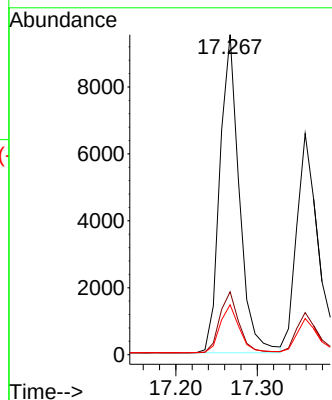
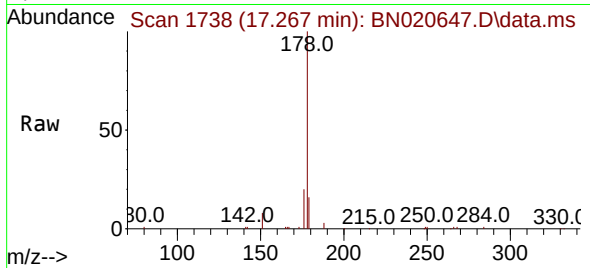




#25
Phenanthrene
Concen: 0.354 ng
RT: 17.267 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

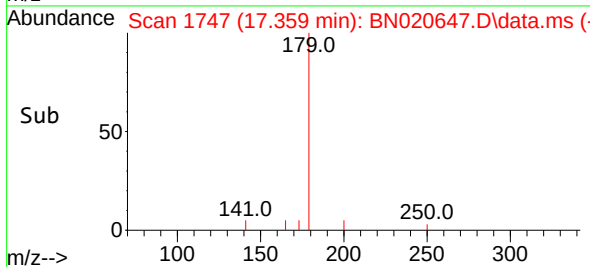
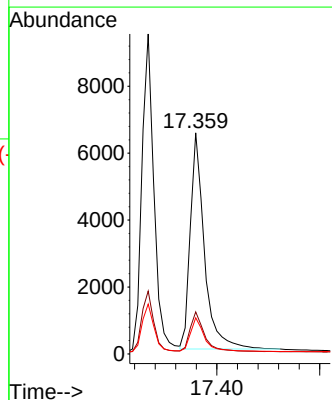
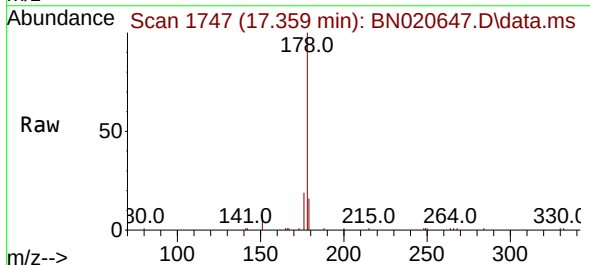
Instrument :
BNA_N
ClientSampleId :
PB145995BSD

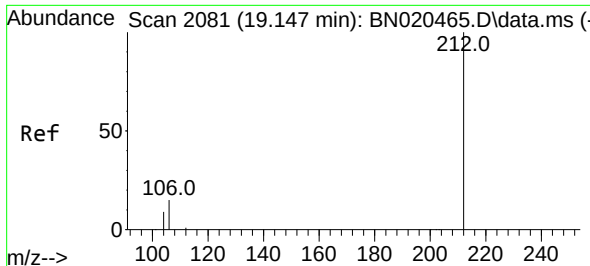
Tgt Ion:178 Resp: 15756
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.321 ng
RT: 17.359 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

Tgt Ion:178 Resp: 12344
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.7 12.2 18.4

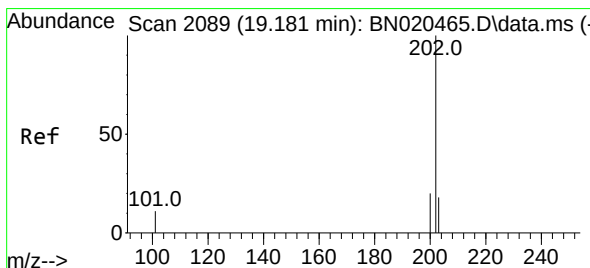
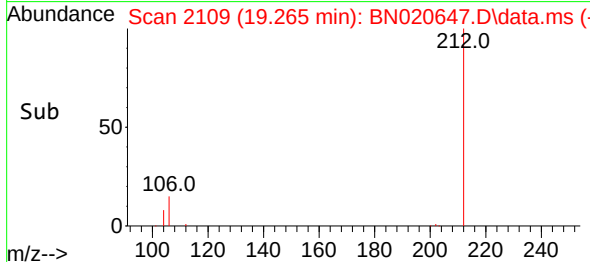
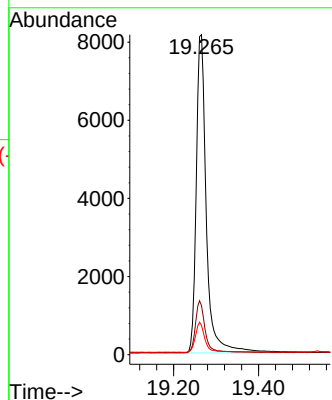
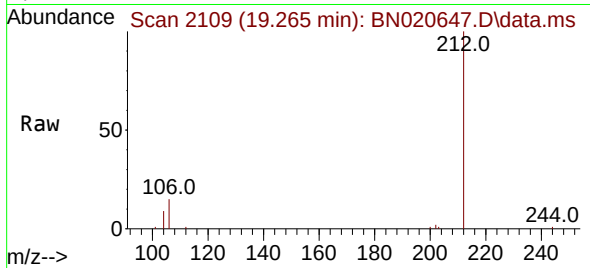




#27
Fluoranthene-d10
Concen: 0.343 ng
RT: 19.265 min Scan# 2116
Delta R.T. -0.004 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

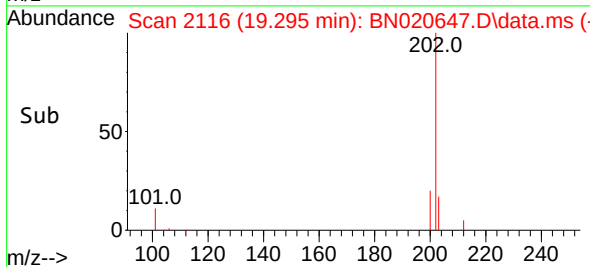
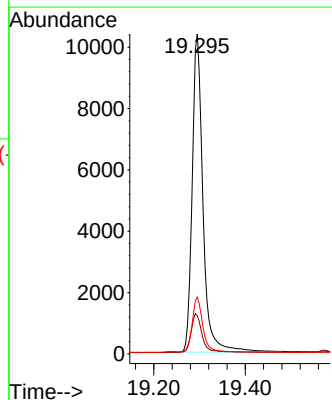
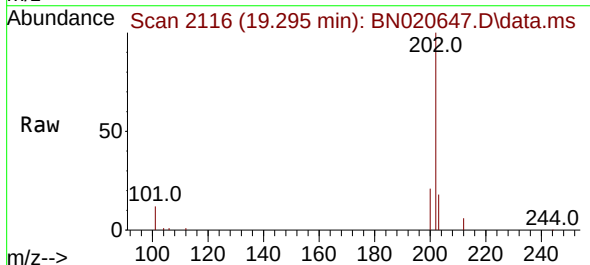
Instrument :
BNA_N
ClientSampleId :
PB145995BSD

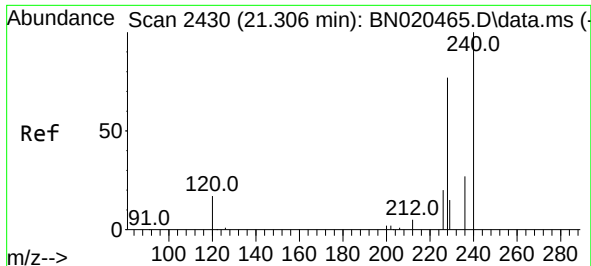
Tgt Ion:212 Resp: 13454
Ion Ratio Lower Upper
212 100
106 15.9 12.6 19.0
104 8.7 7.2 10.8



#28
Fluoranthene
Concen: 0.351 ng
RT: 19.295 min Scan# 2116
Delta R.T. -0.004 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

Tgt Ion:202 Resp: 17045
Ion Ratio Lower Upper
202 100
101 11.9 9.6 14.4
203 16.9 13.5 20.3

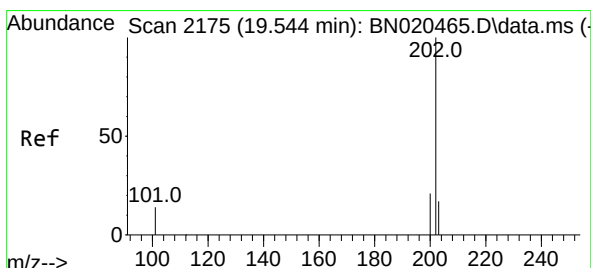
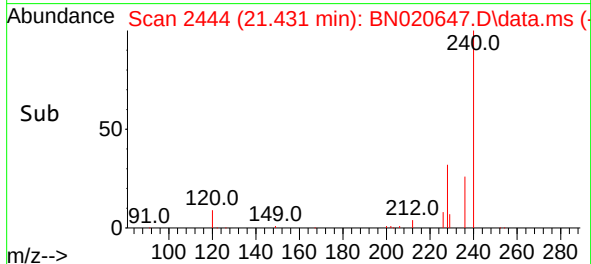
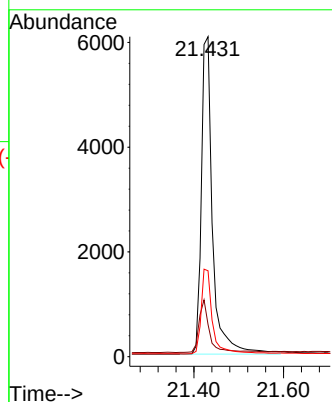
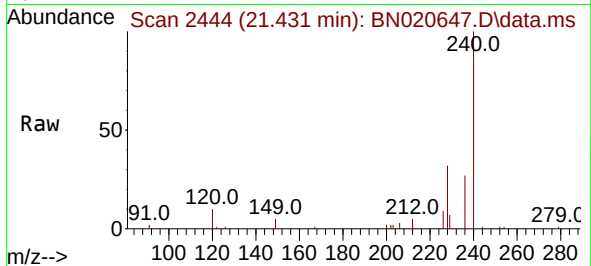




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.431 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

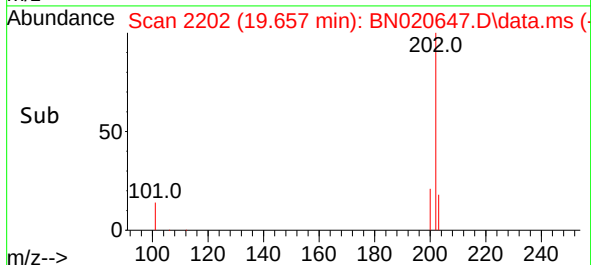
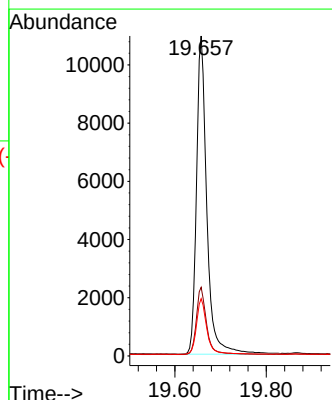
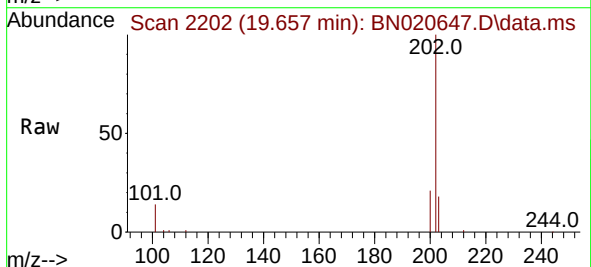
Instrument :
BNA_N
ClientSampleId :
PB145995BSD

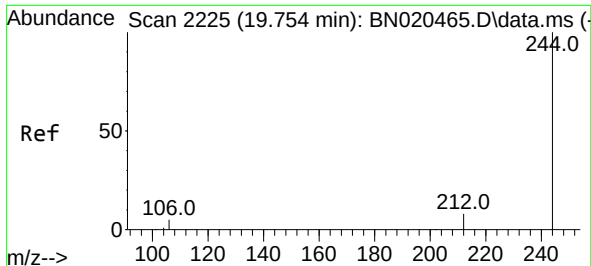
Tgt Ion:240 Resp: 10579
Ion Ratio Lower Upper
240 100
120 10.1 14.6 21.8#
236 26.8 22.6 33.8



#30
Pyrene
Concen: 0.384 ng
RT: 19.657 min Scan# 2202
Delta R.T. -0.004 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

Tgt Ion:202 Resp: 17222
Ion Ratio Lower Upper
202 100
200 20.8 16.6 25.0
203 17.5 14.2 21.2

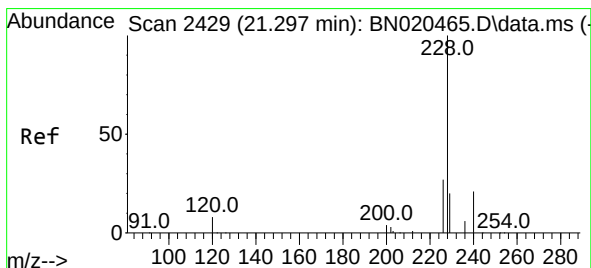
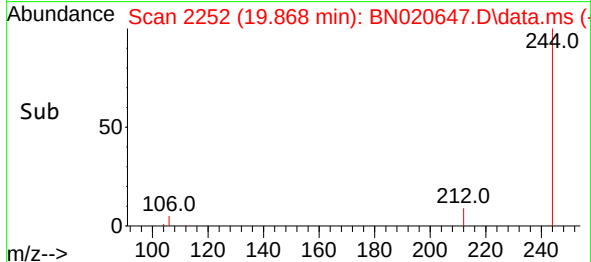
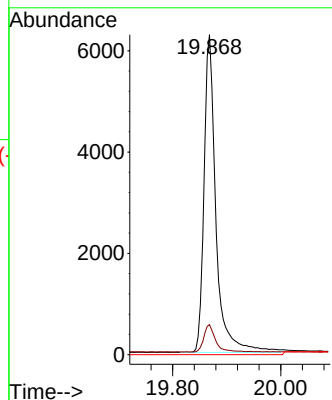
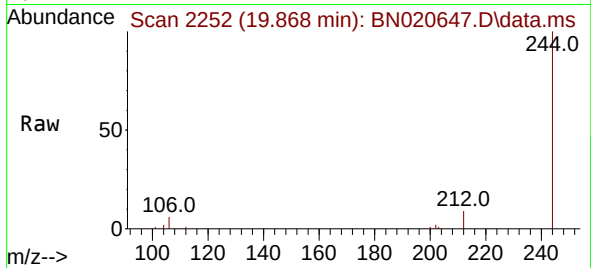




#31
 Terphenyl-d14
 Concen: 0.380 ng
 RT: 19.868 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN020647.D
 Acq: 03 Jul 2022 03:53

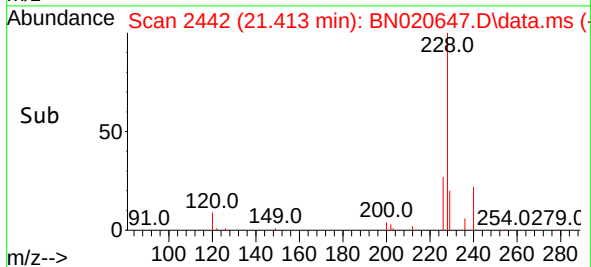
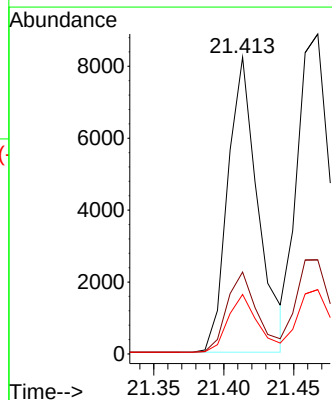
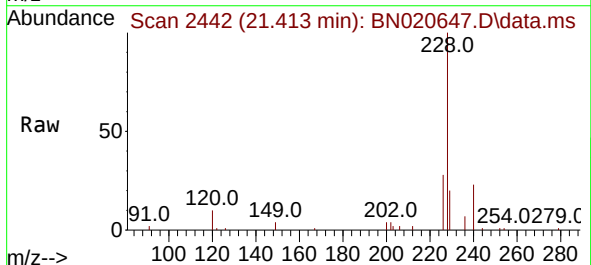
Instrument :
 BNA_N
 ClientSampleId :
 PB145995BSD

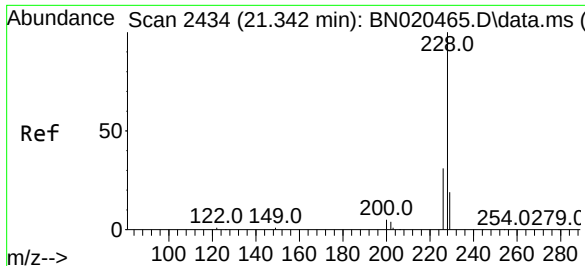
Tgt Ion:244 Resp: 9595
 Ion Ratio Lower Upper
 244 100
 212 9.4 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.327 ng
 RT: 21.413 min Scan# 2442
 Delta R.T. -0.009 min
 Lab File: BN020647.D
 Acq: 03 Jul 2022 03:53

Tgt Ion:228 Resp: 12366
 Ion Ratio Lower Upper
 228 100
 226 27.6 21.2 31.8
 229 20.1 15.6 23.4





#33

Chrysene

Concen: 0.373 ng

RT: 21.467 min Scan# 2448

Delta R.T. 0.000 min

Lab File: BN020647.D

Acq: 03 Jul 2022 03:53

Instrument :

BNA_N

ClientSampleId :

PB145995BSD

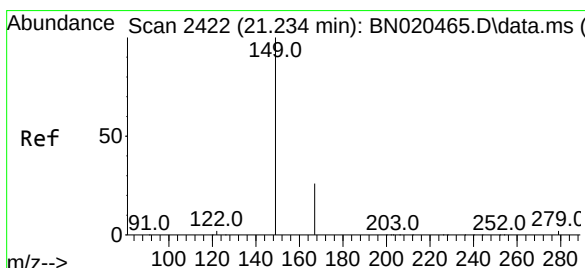
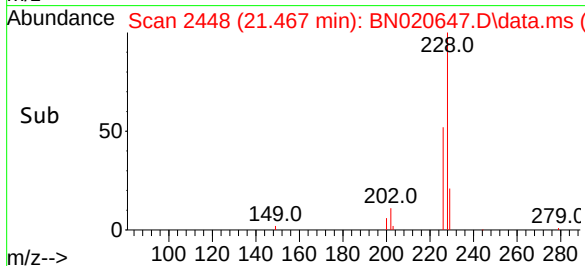
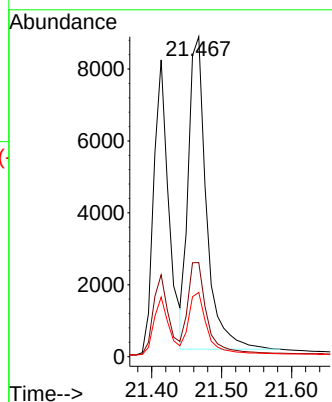
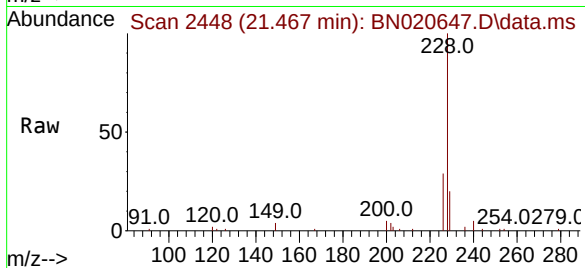
Tgt Ion:228 Resp: 15598

Ion Ratio Lower Upper

228 100

226 29.4 23.4 35.0

229 20.1 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.311 ng

RT: 21.351 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BN020647.D

Acq: 03 Jul 2022 03:53

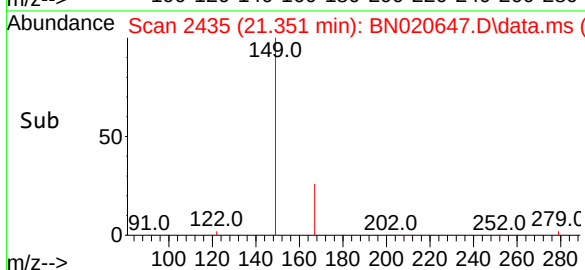
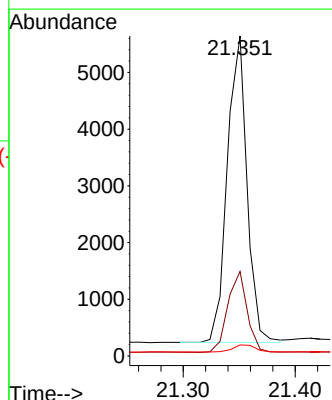
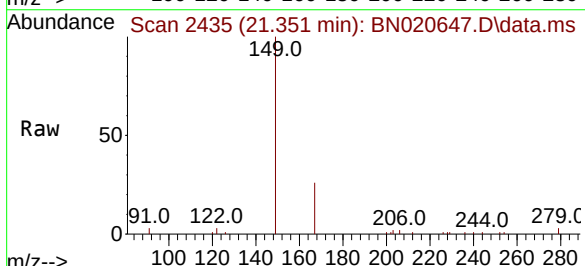
Tgt Ion:149 Resp: 6622

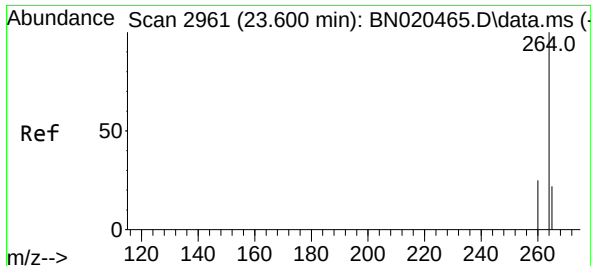
Ion Ratio Lower Upper

149 100

167 26.1 21.7 32.5

279 2.6 2.2 3.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.779 min Scan# 3022

Delta R.T. -0.012 min

Lab File: BN020647.D

Acq: 03 Jul 2022 03:53

Instrument :

BNA_N

ClientSampleId :

PB145995BSD

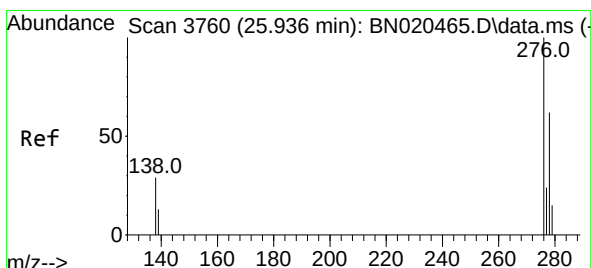
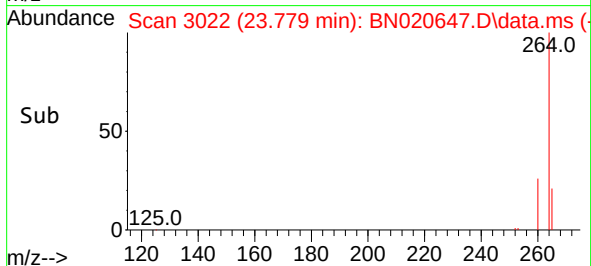
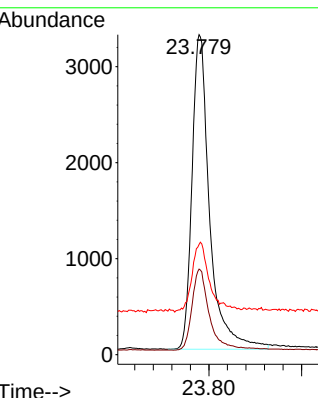
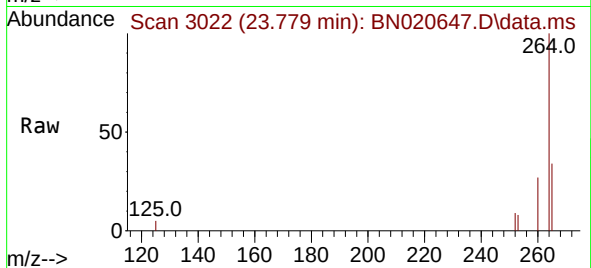
Tgt Ion:264 Resp: 8661

Ion Ratio Lower Upper

264 100

260 26.7 20.9 31.3

265 34.5 28.0 42.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.333 ng

RT: 26.214 min Scan# 3855

Delta R.T. -0.009 min

Lab File: BN020647.D

Acq: 03 Jul 2022 03:53

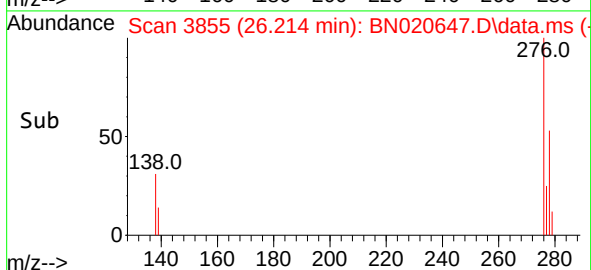
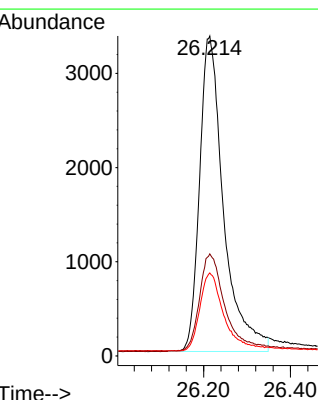
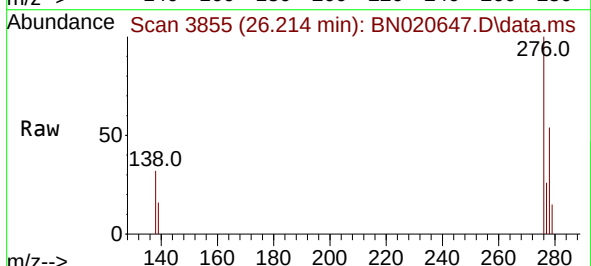
Tgt Ion:276 Resp: 12839

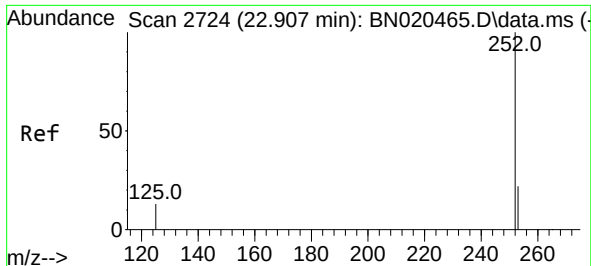
Ion Ratio Lower Upper

276 100

138 31.9 25.9 38.9

277 25.0 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.384 ng

RT: 23.065 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN020647.D

Acq: 03 Jul 2022 03:53

Instrument :

BNA_N

ClientSampleId :

PB145995BSD

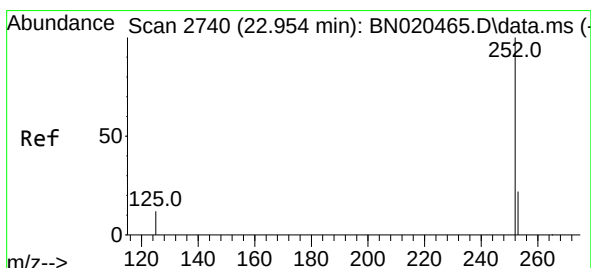
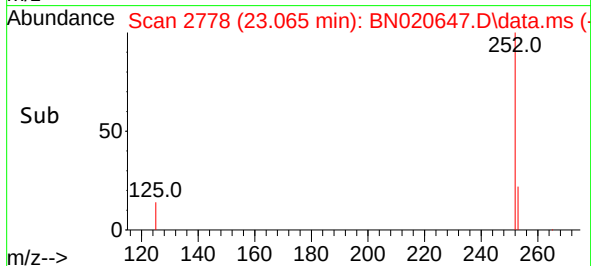
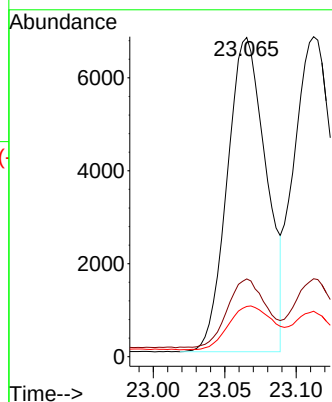
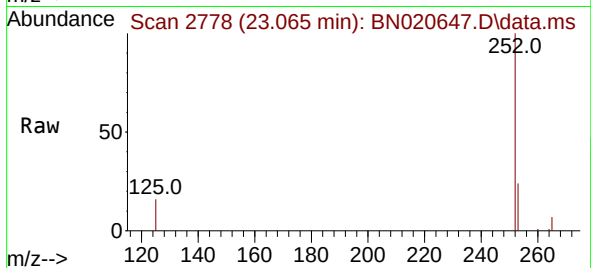
Tgt Ion:252 Resp: 12829

Ion Ratio Lower Upper

252 100

253 24.4 18.5 27.7

125 15.7 11.4 17.0



#38

Benzo(k)fluoranthene

Concen: 0.380 ng

RT: 23.112 min Scan# 2794

Delta R.T. -0.009 min

Lab File: BN020647.D

Acq: 03 Jul 2022 03:53

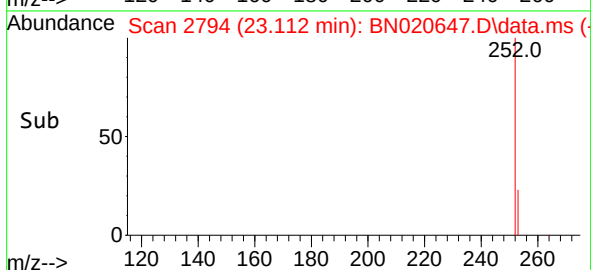
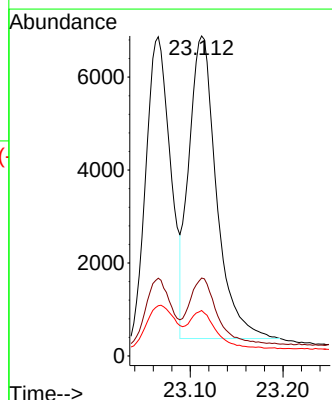
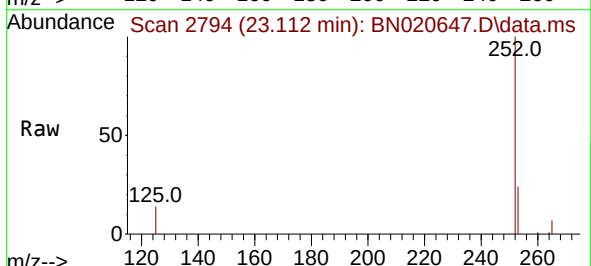
Tgt Ion:252 Resp: 13482

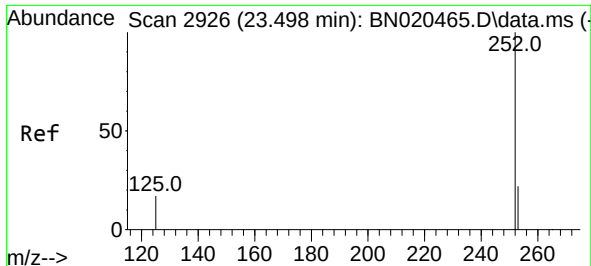
Ion Ratio Lower Upper

252 100

253 24.4 18.0 27.0

125 14.2 11.0 16.4

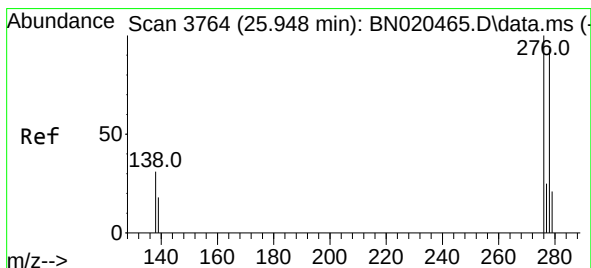
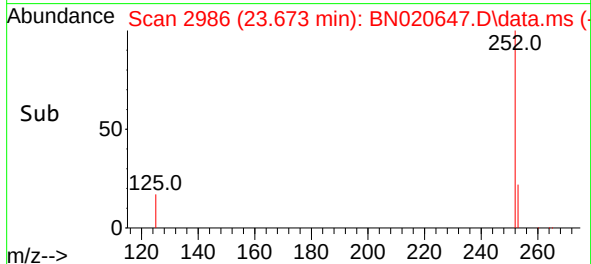
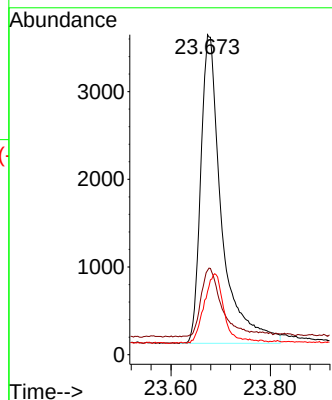
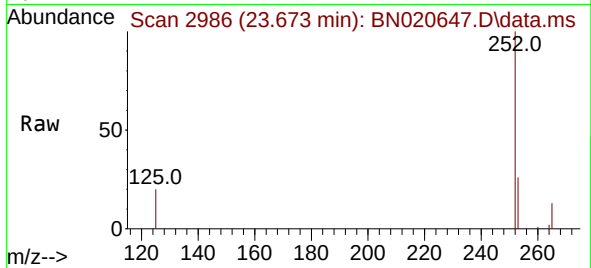




#39
Benzo(a)pyrene
Concen: 0.353 ng
RT: 23.673 min Scan# 2926
Delta R.T. -0.012 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

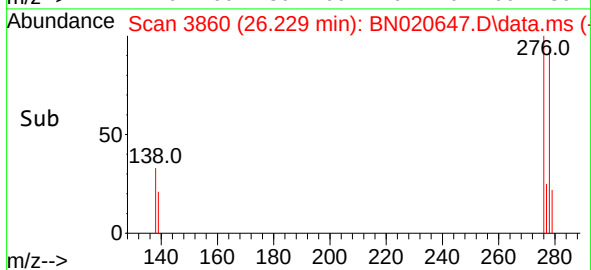
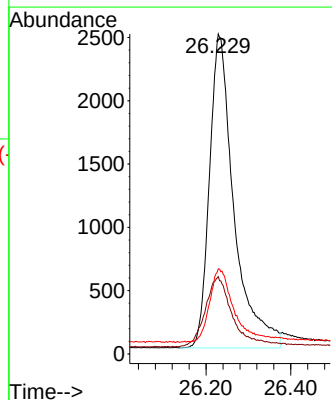
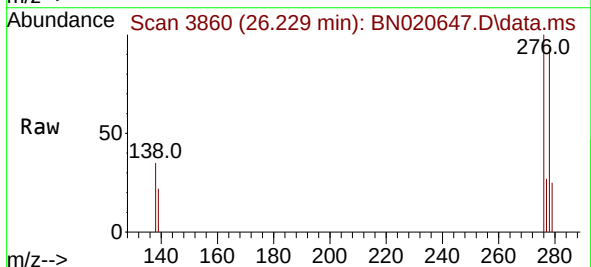
Instrument :
BNA_N
ClientSampleId :
PB145995BSD

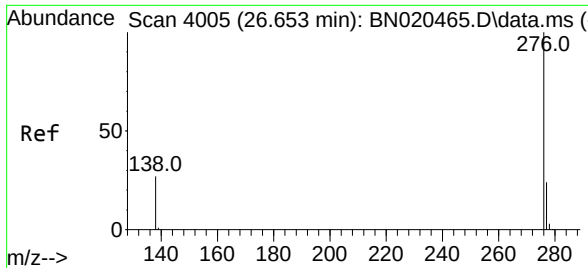
Tgt Ion:252 Resp: 10220
Ion Ratio Lower Upper
252 100
253 26.4 19.0 28.4
125 19.8 13.8 20.8



#40
Dibenzo(a,h)anthracene
Concen: 0.322 ng
RT: 26.229 min Scan# 3860
Delta R.T. -0.017 min
Lab File: BN020647.D
Acq: 03 Jul 2022 03:53

Tgt Ion:278 Resp: 9976
Ion Ratio Lower Upper
278 100
139 24.2 18.6 28.0
279 26.6 19.7 29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.329 ng
 RT: 26.957 min Scan# 41
 Delta R.T. -0.012 min
 Lab File: BN020647.D
 Acq: 03 Jul 2022 03:53

Instrument :
 BNA_N
 ClientSampleId :
 PB145995BSD

Tgt Ion:	276	Resp:	11124
Ion Ratio	Lower	Upper	
276	100		
277	24.9	19.5	29.3
138	29.4	22.6	34.0

