

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070222\
 Data File : BN020645.D
 Acq On : 03 Jul 2022 02:41
 Operator : CG/JU
 Sample : PB145881BSD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB145881BSD

Quant Time: Jul 04 02:40:27 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

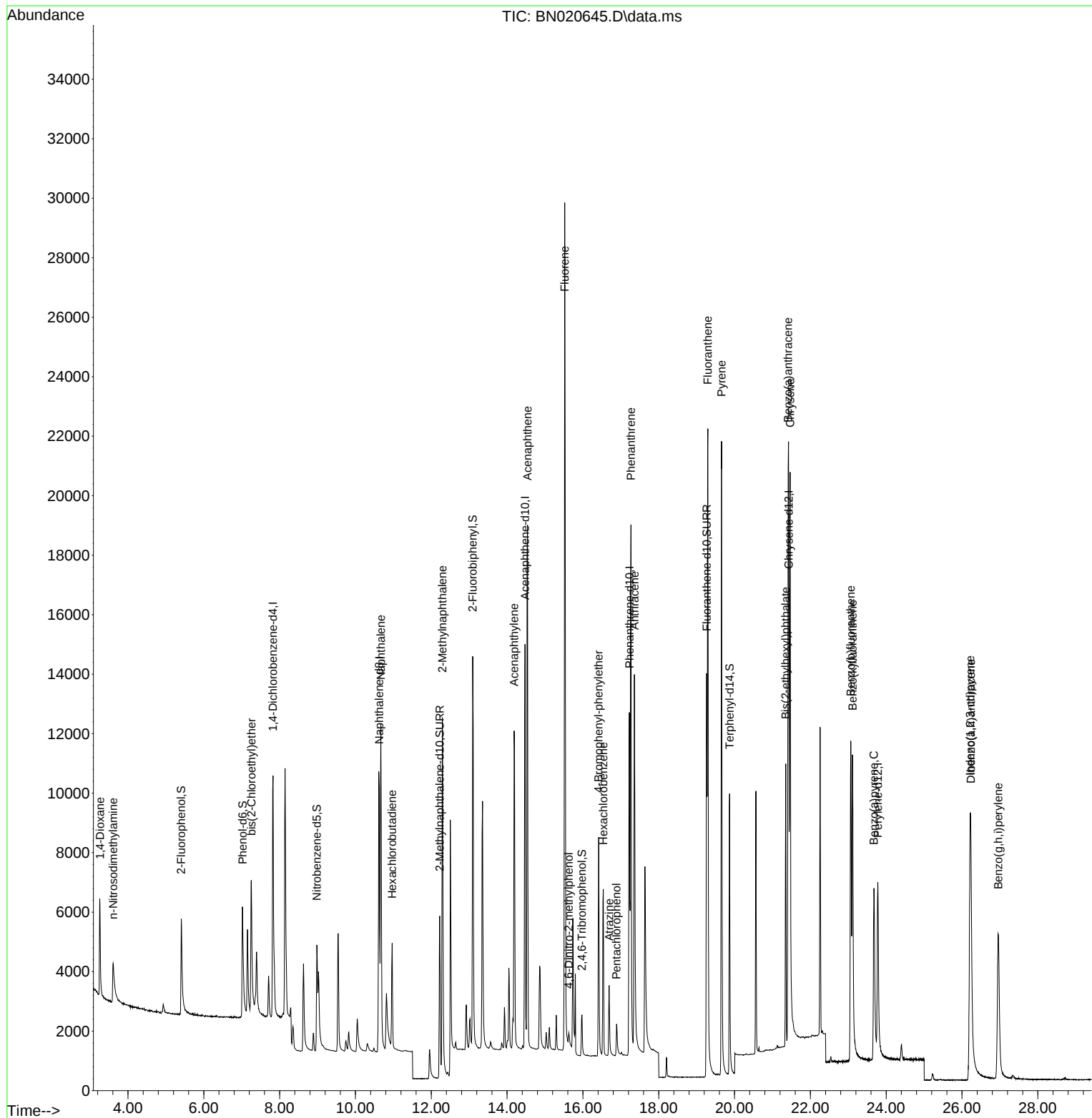
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	4675	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	14379	0.400	ng	0.00
13) Acenaphthene-d10	14.474	164	8271	0.400	ng	0.00
19) Phenanthrene-d10	17.226	188	17412	0.400	ng	0.00
29) Chrysene-d12	21.431	240	13021	0.400	ng	# 0.00
35) Perylene-d12	23.782	264	9933	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	3837	0.296	ng	0.00
5) Phenol-d6	7.024	99	4882	0.315	ng	0.00
8) Nitrobenzene-d5	8.982	82	3816	0.327	ng	-0.01
11) 2-Methylnaphthalene-d10	12.223	152	8906	0.361	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	873	0.280	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	13058	0.382	ng	-0.01
27) Fluoranthene-d10	19.265	212	17404	0.336	ng	0.00
31) Terphenyl-d14	19.868	244	12449	0.400	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.261	88	2118	0.346	ng	98
3) n-Nitrosodimethylamine	3.608	42	1702	0.305	ng	# 96
6) bis(2-Chloroethyl)ether	7.255	93	4597	0.345	ng	98
9) Naphthalene	10.669	128	15965	0.372	ng	100
10) Hexachlorobutadiene	10.968	225	2895	0.370	ng	# 99
12) 2-Methylnaphthalene	12.295	142	10363	0.363	ng	99
16) Acenaphthylene	14.185	152	13809	0.347	ng	99
17) Acenaphthene	14.538	154	9757	0.361	ng	95
18) Fluorene	15.522	166	12475	0.353	ng	99
20) 4,6-Dinitro-2-methylph...	15.628	198	449	0.357	ng	# 63
21) 4-Bromophenyl-phenylether	16.415	248	3791	0.374	ng	97
22) Hexachlorobenzene	16.538	284	4278	0.382	ng	98
23) Atrazine	16.692	200	2300	0.288	ng	97
24) Pentachlorophenol	16.887	266	716	0.383	ng	97
25) Phenanthrene	17.267	178	20723	0.353	ng	100
26) Anthracene	17.359	178	16555	0.327	ng	99
28) Fluoranthene	19.295	202	22256	0.347	ng	99
30) Pyrene	19.657	202	22179	0.402	ng	100
32) Benzo(a)anthracene	21.413	228	15330	0.330	ng	99
33) Chrysene	21.467	228	19400	0.377	ng	99
34) Bis(2-ethylhexyl)phtha...	21.351	149	8709	0.332	ng	99
36) Indeno(1,2,3-cd)pyrene	26.214	276	14371	0.325	ng	100
37) Benzo(b)fluoranthene	23.065	252	14846	0.388	ng	98
38) Benzo(k)fluoranthene	23.112	252	15629	0.384	ng	98
39) Benzo(a)pyrene	23.676	252	11706	0.353	ng	96
40) Dibenzo(a,h)anthracene	26.232	278	11353	0.320	ng	98
41) Benzo(g,h,i)perylene	26.954	276	12394	0.320	ng	99

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

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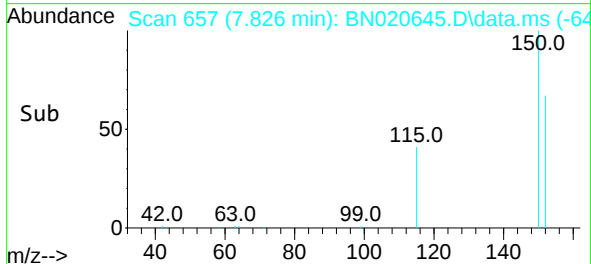
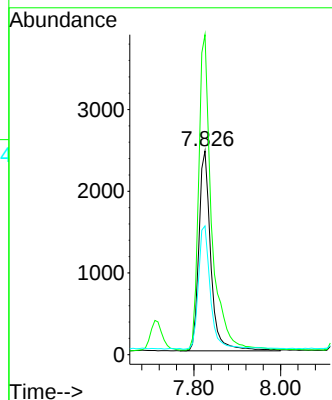
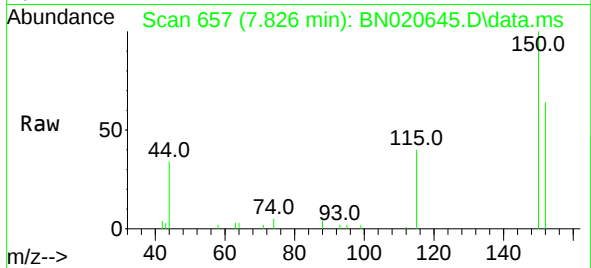




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.826 min Scan# 61
 Delta R.T. 0.001 min
 Lab File: BN020645.D
 Acq: 03 Jul 2022 02:41

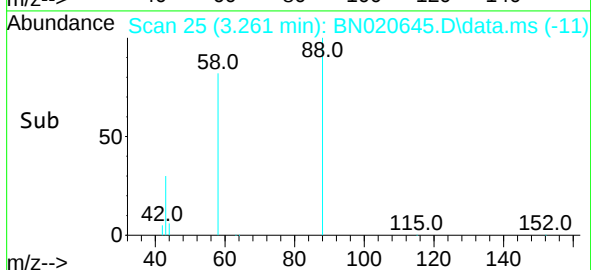
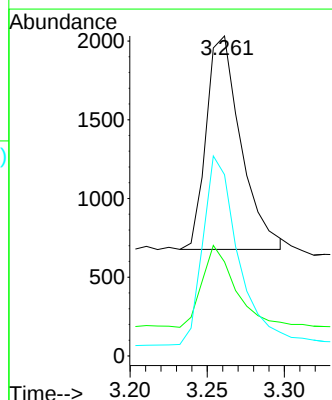
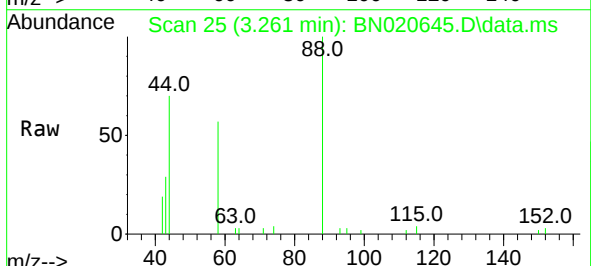
Instrument :
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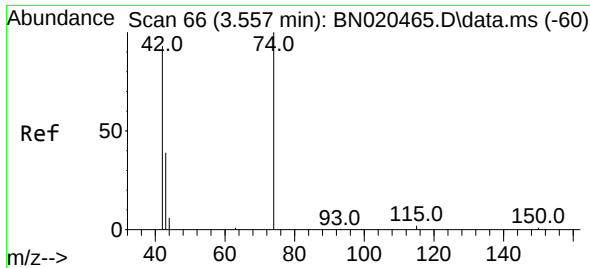
Tgt Ion:152 Resp: 4675
 Ion Ratio Lower Upper
 152 100
 150 157.1 127.9 191.9
 115 63.3 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.346 ng
 RT: 3.261 min Scan# 25
 Delta R.T. 0.000 min
 Lab File: BN020645.D
 Acq: 03 Jul 2022 02:41

Tgt Ion: 88 Resp: 2118
 Ion Ratio Lower Upper
 88 100
 43 35.5 30.2 45.2
 58 90.6 73.0 109.6

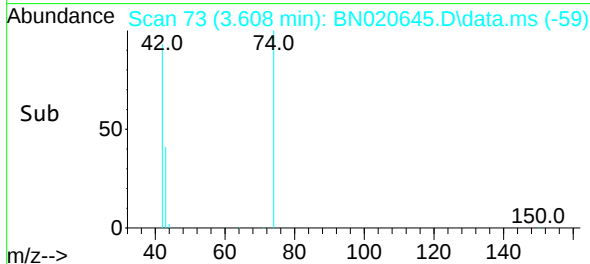
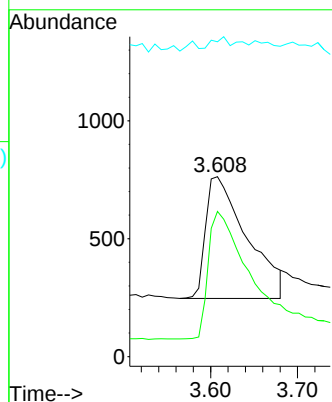
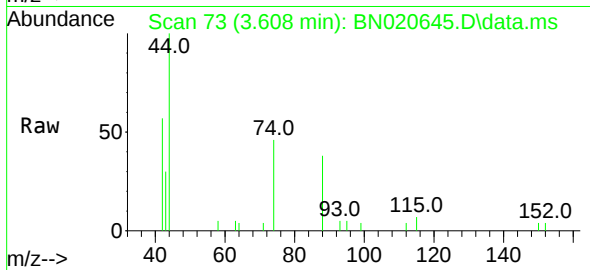




#3
 n-Nitrosodimethylamine
 Concen: 0.305 ng
 RT: 3.608 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BN020645.D
 Acq: 03 Jul 2022 02:41

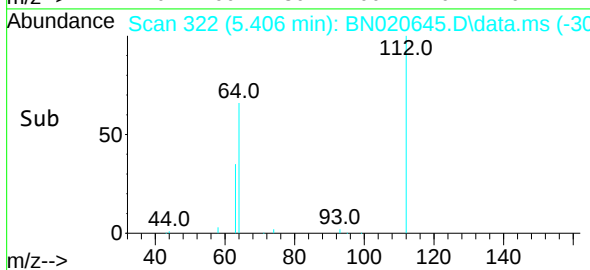
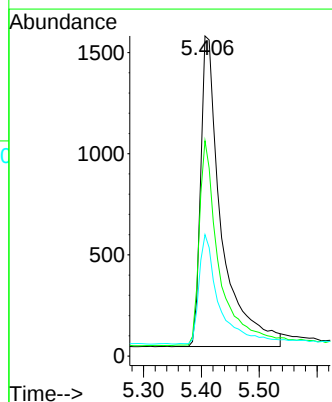
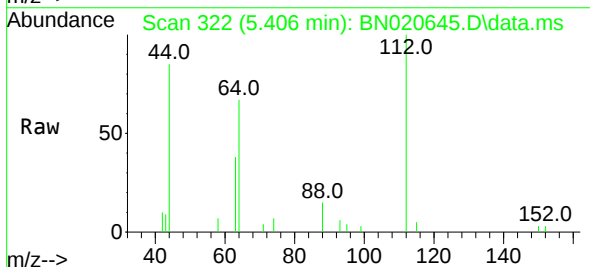
Instrument :
 BNA_N
 ClientSampleId :
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Tgt Ion: 42 Resp: 1702
 Ion Ratio Lower Upper
 42 100
 74 103.2 84.0 126.0
 44 3.9 9.8 14.8#



#4
 2-Fluorophenol
 Concen: 0.296 ng
 RT: 5.406 min Scan# 322
 Delta R.T. -0.007 min
 Lab File: BN020645.D
 Acq: 03 Jul 2022 02:41

Tgt Ion: 112 Resp: 3837
 Ion Ratio Lower Upper
 112 100
 64 63.3 49.1 73.7
 63 34.0 26.3 39.5

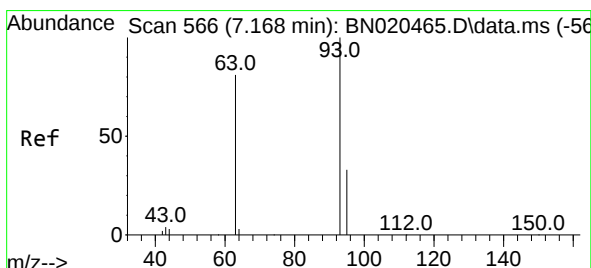
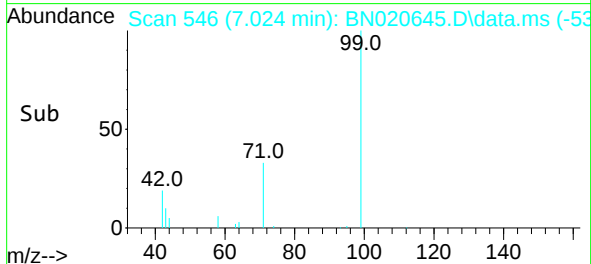
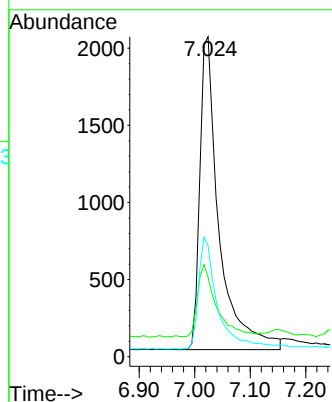
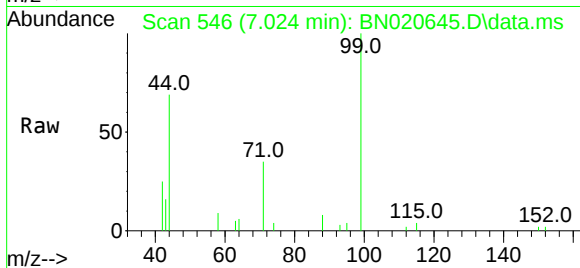




#5
Phenol-d6
Concen: 0.315 ng
RT: 7.024 min Scan# 54
Delta R.T. -0.007 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

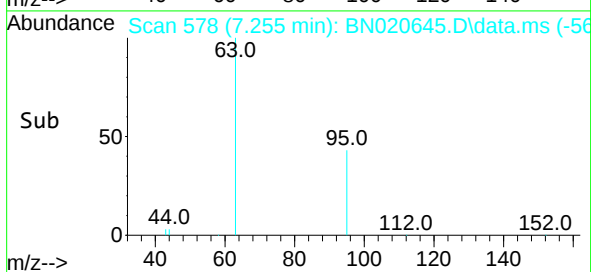
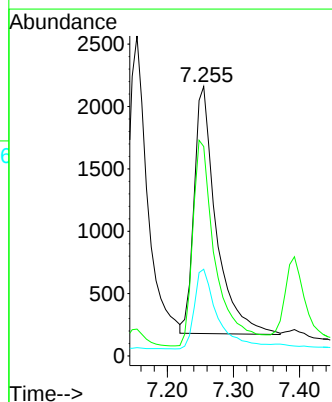
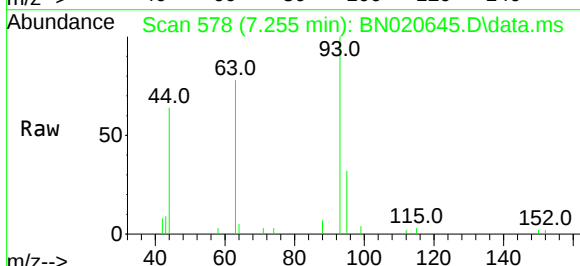
Instrument :
BNA_N
ClientSampleId :
PB145881BSD

Tgt Ion: 99 Resp: 4882
Ion Ratio Lower Upper
99 100
42 22.4 19.3 28.9
71 35.4 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.345 ng
RT: 7.255 min Scan# 578
Delta R.T. 0.000 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

Tgt Ion: 93 Resp: 4597
Ion Ratio Lower Upper
93 100
63 86.4 67.4 101.0
95 34.3 26.5 39.7

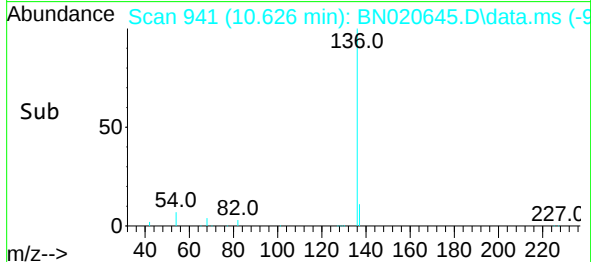
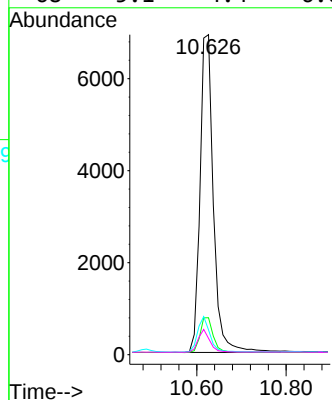
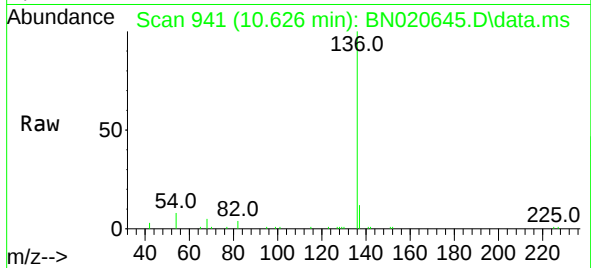




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

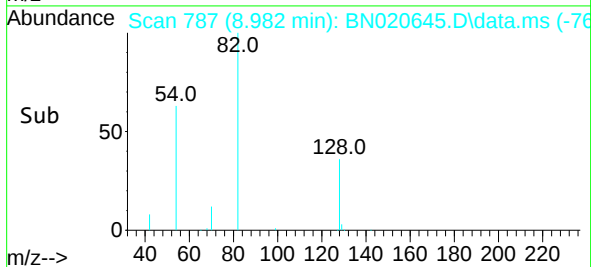
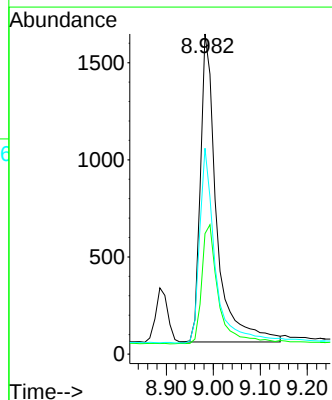
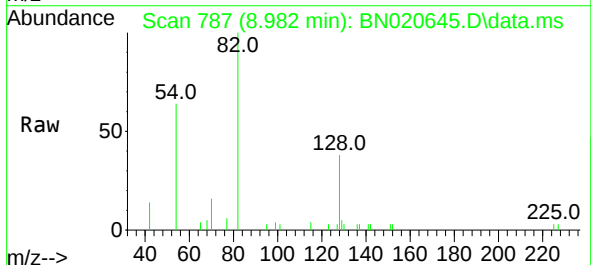
Instrument :
BNA_N
ClientSampleId :
PB145881BSD

Tgt Ion:	136	Resp:	14379
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.0	13.6
54	7.7	6.2	9.2
68	5.1	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.327 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.010 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

Tgt Ion:	82	Resp:	3816
Ion	Ratio	Lower	Upper
82	100		
128	37.6	35.0	52.6
54	64.3	46.2	69.4

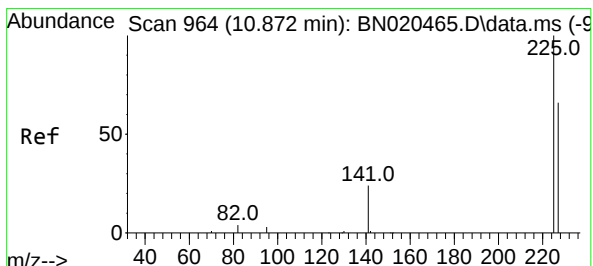
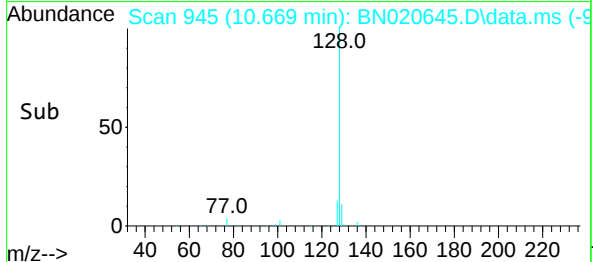
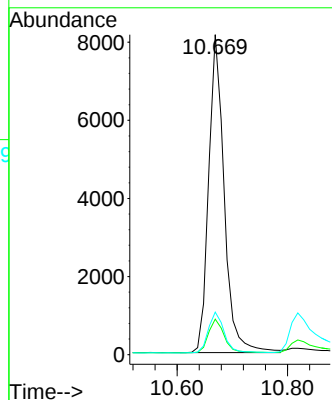
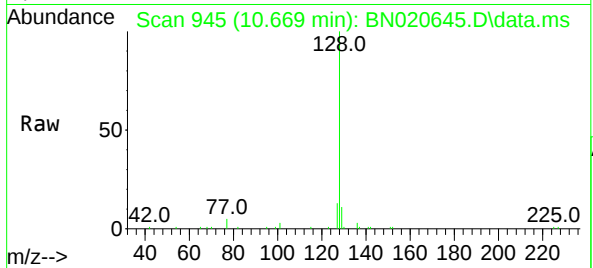




#9
Naphthalene
Concen: 0.372 ng
RT: 10.669 min Scan# 945
Delta R.T. -0.010 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

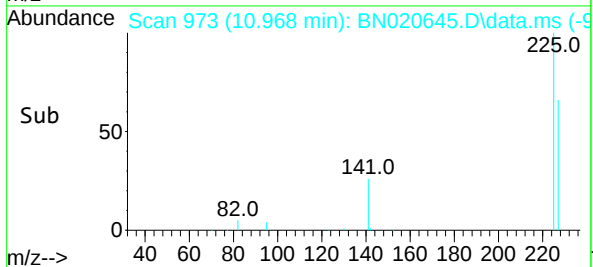
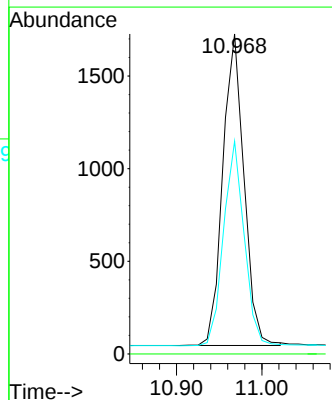
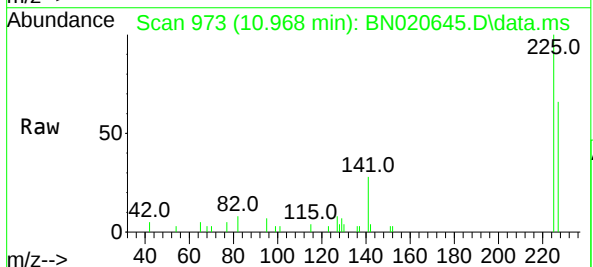
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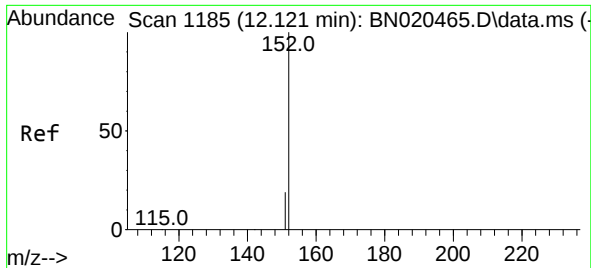
Tgt Ion:128 Resp: 15965
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.3 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.370 ng
RT: 10.968 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

Tgt Ion:225 Resp: 2895
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 50.9 76.3

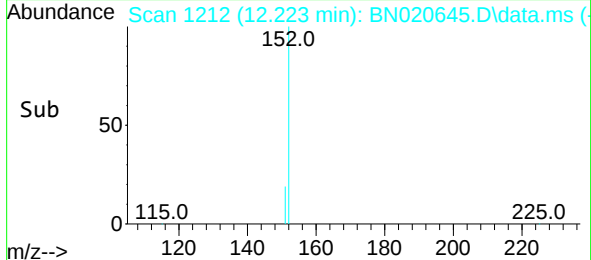
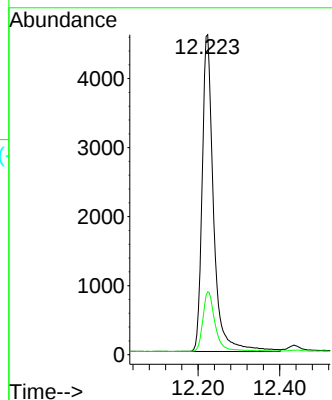
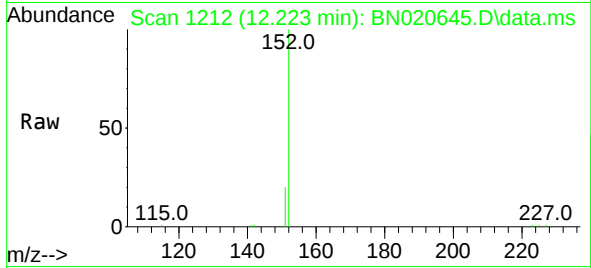




#11
2-Methylnaphthalene-d10
Concen: 0.361 ng
RT: 12.223 min Scan# 1185
Delta R.T. -0.004 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

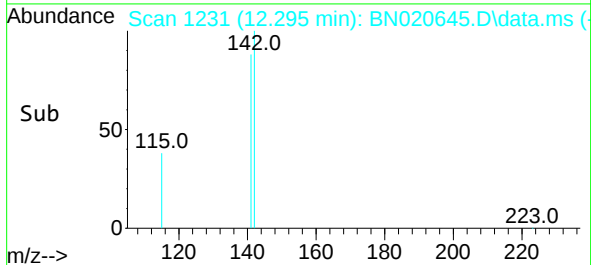
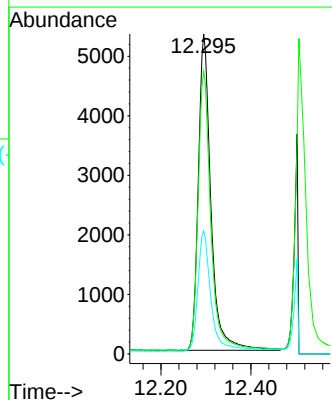
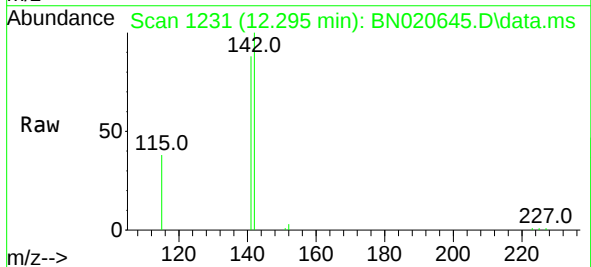
Instrument :
BNA_N
ClientSampleId :
PB145881BSD

Tgt Ion:152 Resp: 8906
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.363 ng
RT: 12.295 min Scan# 1231
Delta R.T. -0.004 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

Tgt Ion:142 Resp: 10363
Ion Ratio Lower Upper
142 100
141 88.3 71.6 107.4
115 38.4 29.8 44.8

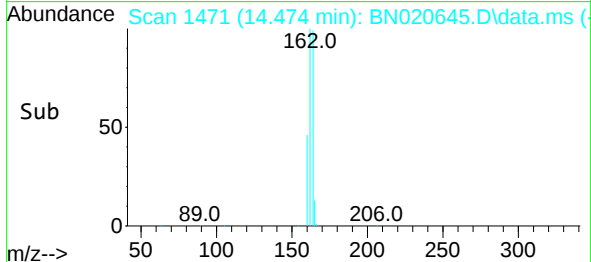
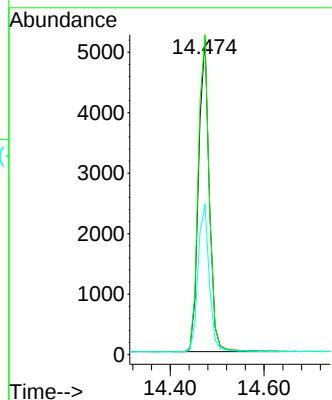
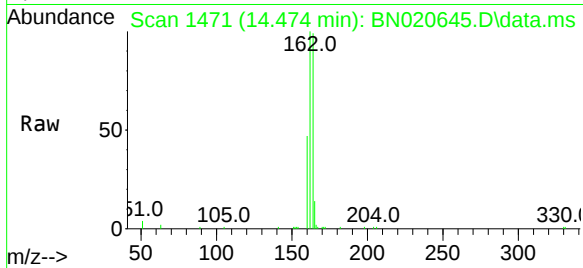




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

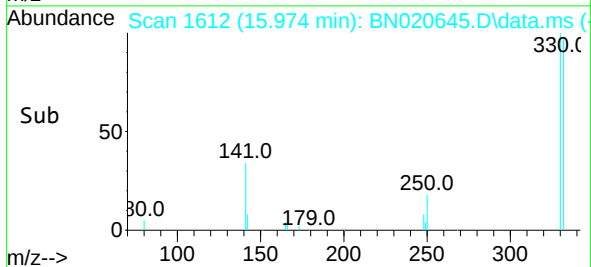
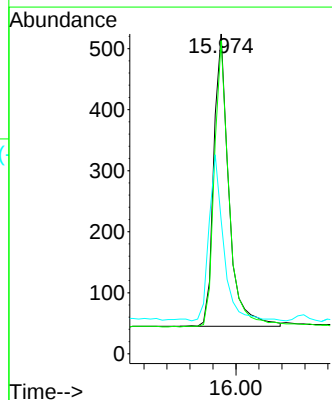
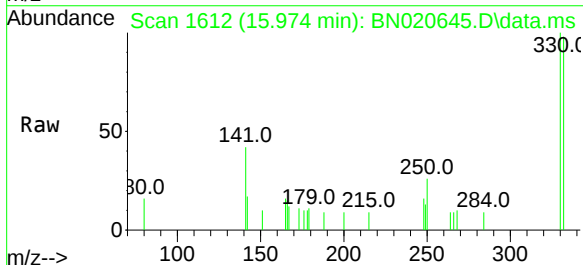
Instrument :
BNA_N
ClientSampleId :
PB145881BSD

Tgt Ion:164 Resp: 8271
Ion Ratio Lower Upper
164 100
162 101.3 82.1 123.1
160 47.5 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.280 ng
RT: 15.974 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

Tgt Ion:330 Resp: 873
Ion Ratio Lower Upper
330 100
332 96.0 77.6 116.4
141 55.2 41.0 61.4

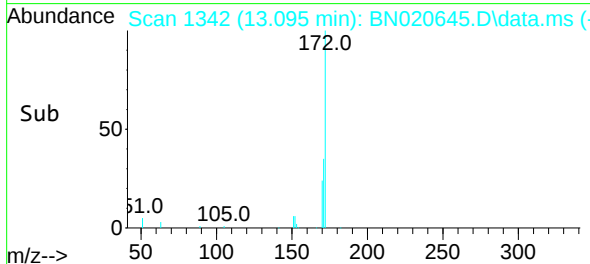
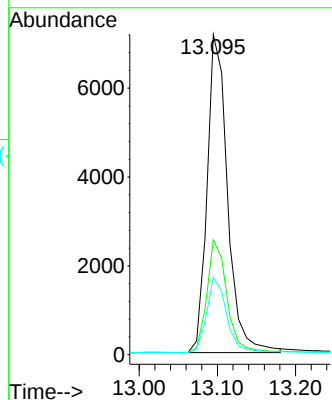
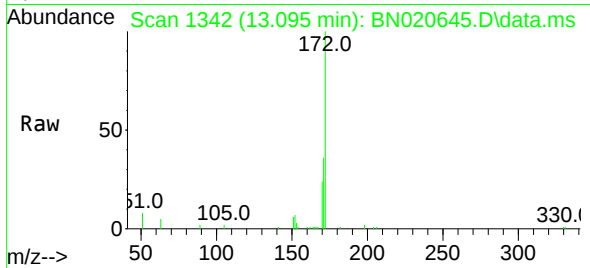




#15
2-Fluorobiphenyl
Concen: 0.382 ng
RT: 13.095 min Scan# 11
Delta R.T. -0.010 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

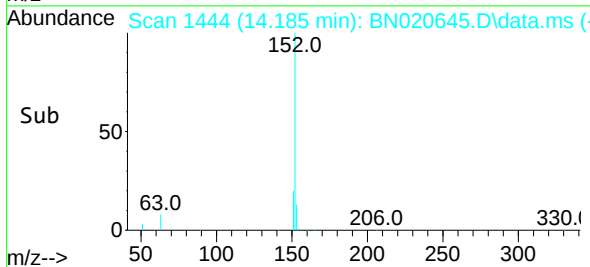
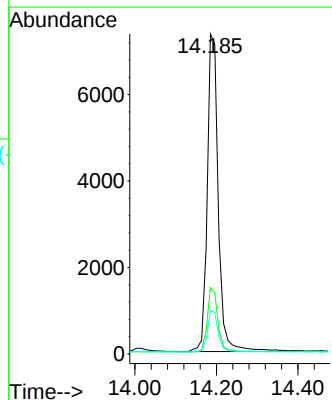
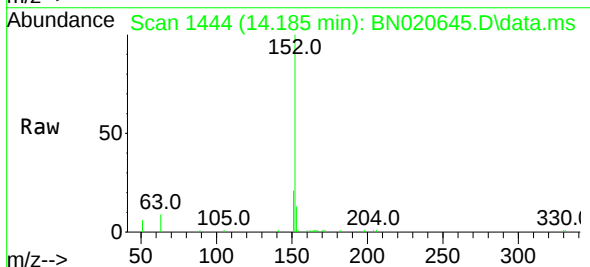
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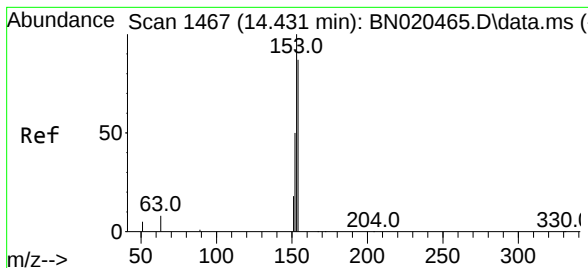
Tgt Ion:172 Resp: 13058
Ion Ratio Lower Upper
172 100
171 35.9 27.2 40.8
170 24.2 18.2 27.4



#16
Acenaphthylene
Concen: 0.347 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.010 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

Tgt Ion:152 Resp: 13809
Ion Ratio Lower Upper
152 100
151 19.6 16.2 24.4
153 12.9 10.7 16.1





#17

Acenaphthene

Concen: 0.361 ng

RT: 14.538 min Scan# 1467

Delta R.T. 0.000 min

Lab File: BN020645.D

Acq: 03 Jul 2022 02:41

Instrument :

BNA_N

ClientSampleId :

PB145881BSD

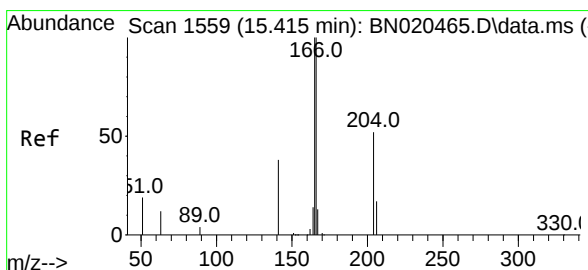
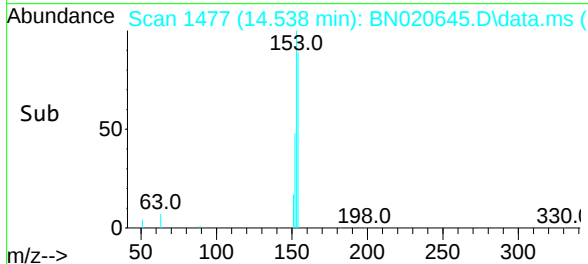
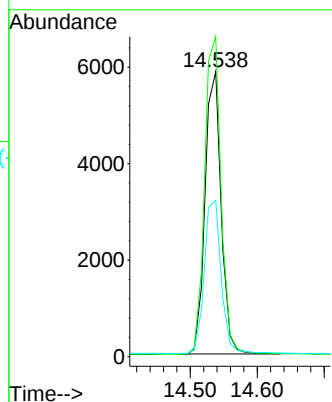
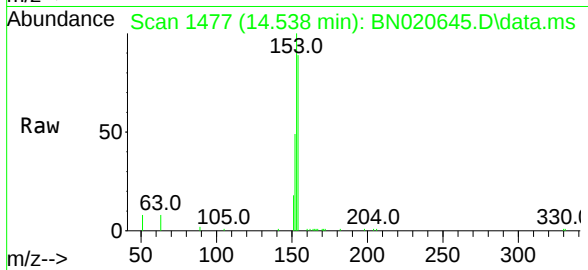
Tgt Ion:154 Resp: 9757

Ion Ratio Lower Upper

154 100

153 116.0 87.5 131.3

152 57.3 43.8 65.6



#18

Fluorene

Concen: 0.353 ng

RT: 15.522 min Scan# 1569

Delta R.T. -0.010 min

Lab File: BN020645.D

Acq: 03 Jul 2022 02:41

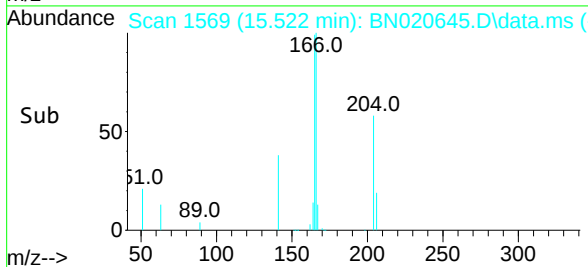
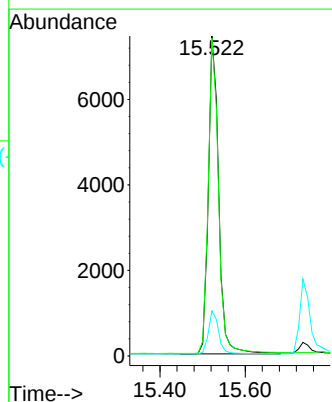
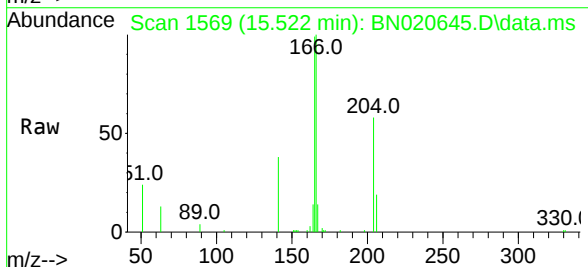
Tgt Ion:166 Resp: 12475

Ion Ratio Lower Upper

166 100

165 99.1 78.6 118.0

167 13.5 10.8 16.2

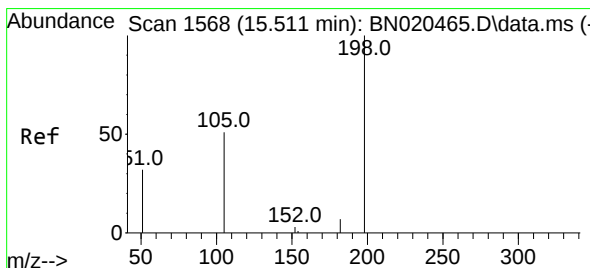
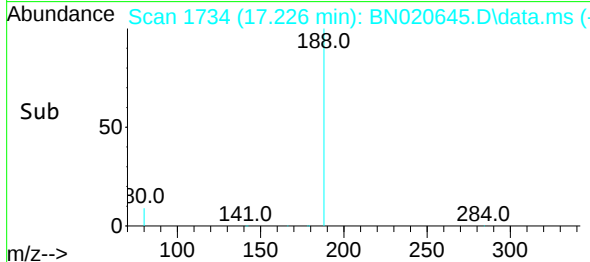
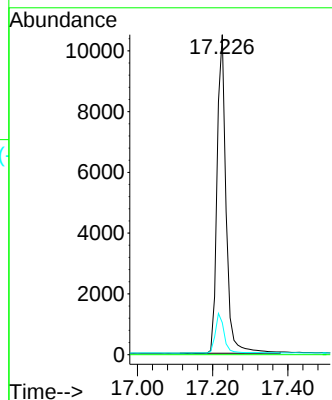
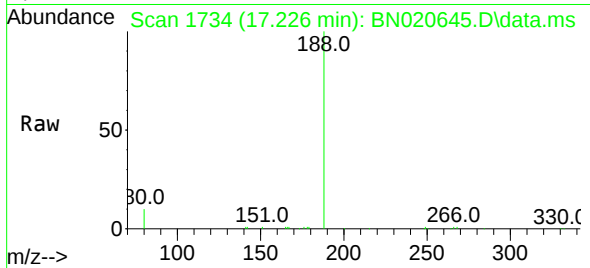




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.226 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

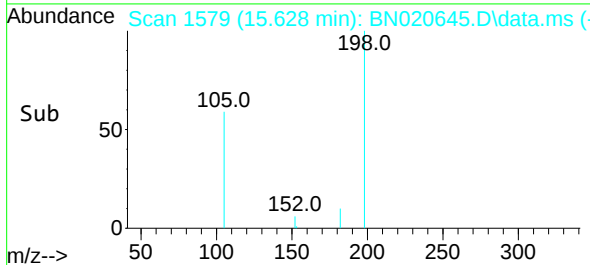
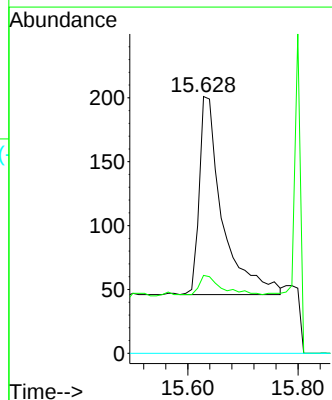
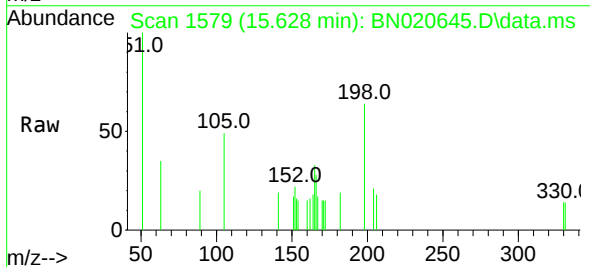
Instrument :
BNA_N
ClientSampleId :
PB145881BSD

Tgt Ion:188 Resp: 17412
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.0 7.4 11.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.357 ng
RT: 15.628 min Scan# 1579
Delta R.T. -0.010 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

Tgt Ion:198 Resp: 449
Ion Ratio Lower Upper
198 100
182 30.3 12.1 18.1#
77 0.0 0.0 0.0

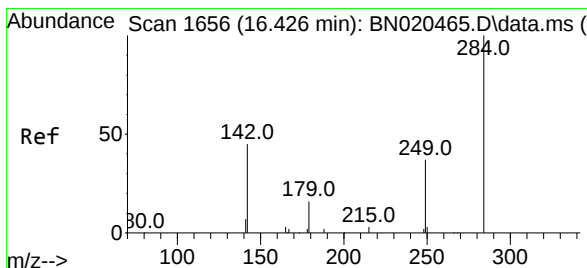
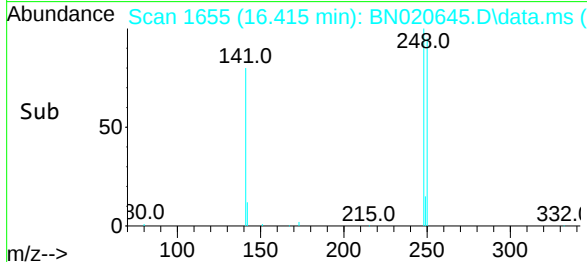
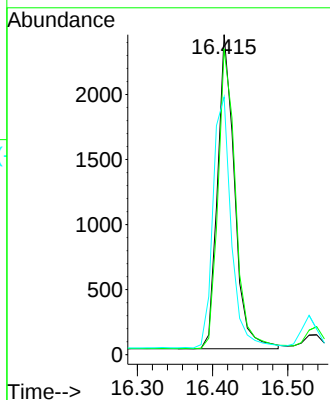
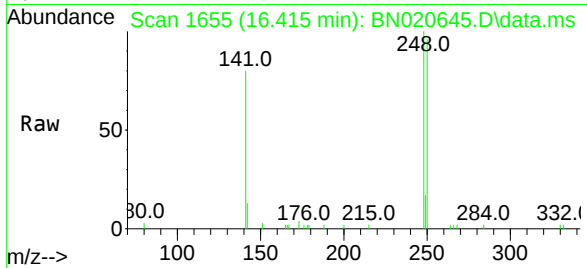




#21
4-Bromophenyl-phenylether
Concen: 0.374 ng
RT: 16.415 min Scan# 1665
Delta R.T. -0.010 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

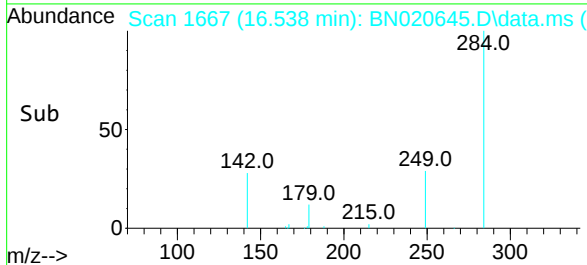
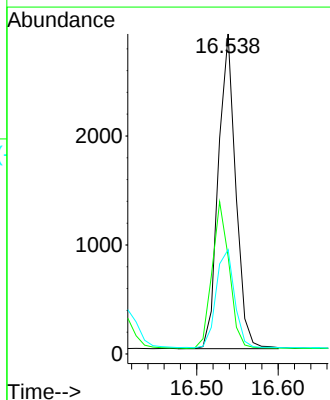
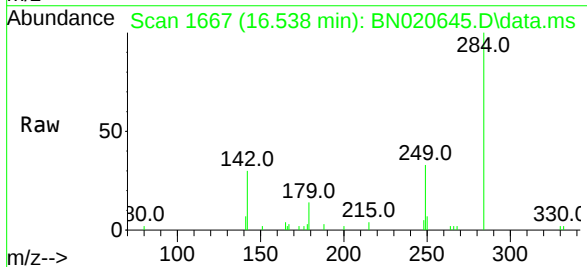
Instrument :
BNA_N
ClientSampleId :
PB145881BSD

Tgt Ion:248 Resp: 3791
Ion Ratio Lower Upper
248 100
250 95.6 75.3 112.9
141 80.5 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.382 ng
RT: 16.538 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

Tgt Ion:284 Resp: 4278
Ion Ratio Lower Upper
284 100
142 45.8 35.2 52.8
249 32.8 26.6 40.0





#23

Atrazine

Concen: 0.288 ng

RT: 16.692 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN020645.D

Acq: 03 Jul 2022 02:41

Instrument :

BNA_N

ClientSampleId :

PB145881BSD

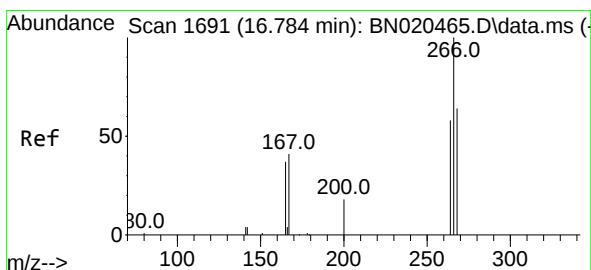
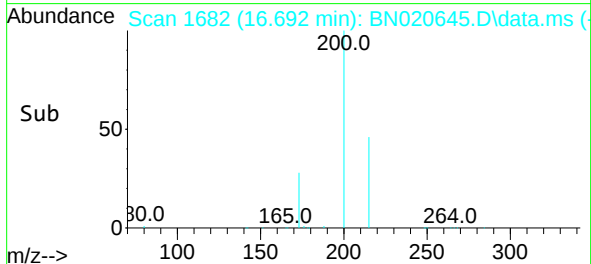
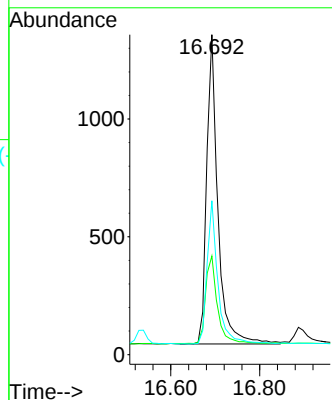
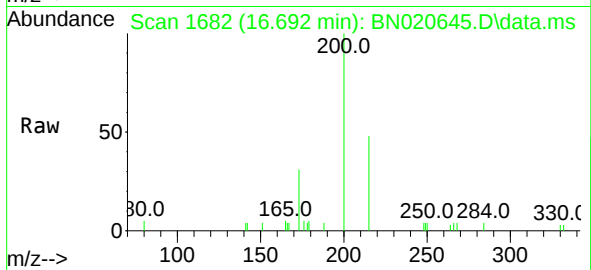
Tgt Ion:200 Resp: 2300

Ion Ratio Lower Upper

200 100

173 30.9 23.6 35.4

215 48.1 36.6 54.8



#24

Pentachlorophenol

Concen: 0.383 ng

RT: 16.887 min Scan# 1701

Delta R.T. -0.010 min

Lab File: BN020645.D

Acq: 03 Jul 2022 02:41

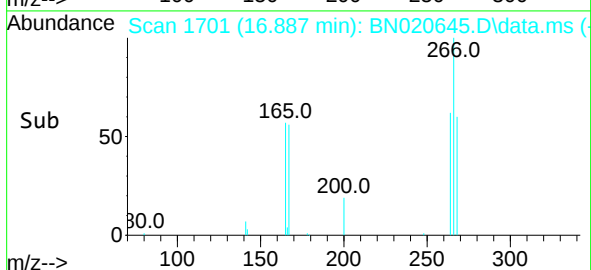
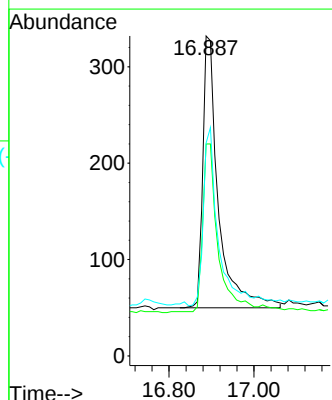
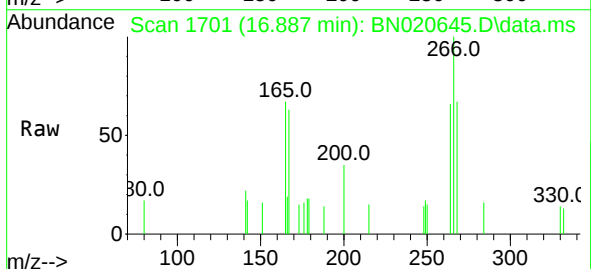
Tgt Ion:266 Resp: 716

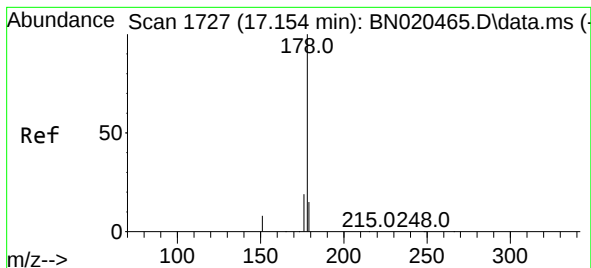
Ion Ratio Lower Upper

266 100

264 60.1 51.3 76.9

268 64.8 52.6 79.0





#25

Phenanthrene

Concen: 0.353 ng

RT: 17.267 min Scan# 1747

Delta R.T. 0.000 min

Lab File: BN020645.D

Acq: 03 Jul 2022 02:41

Instrument :

BNA_N

ClientSampleId :

PB145881BSD

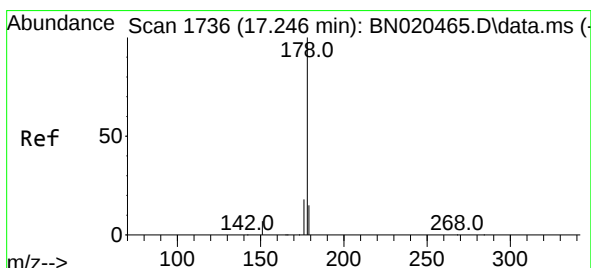
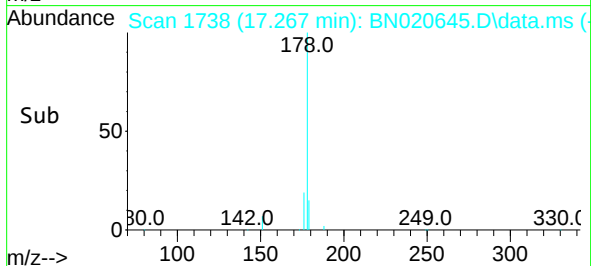
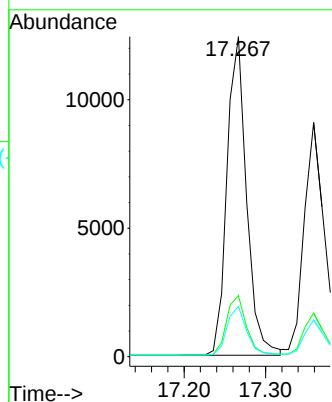
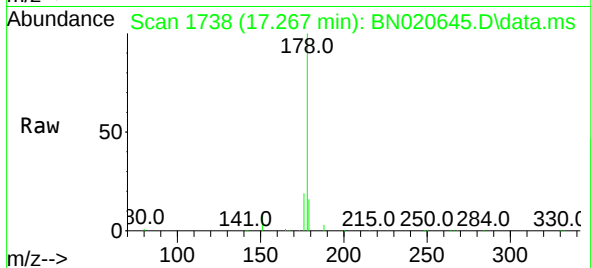
Tgt Ion:178 Resp: 20723

Ion Ratio Lower Upper

178 100

176 19.1 15.3 22.9

179 15.4 12.2 18.4



#26

Anthracene

Concen: 0.327 ng

RT: 17.359 min Scan# 1747

Delta R.T. 0.000 min

Lab File: BN020645.D

Acq: 03 Jul 2022 02:41

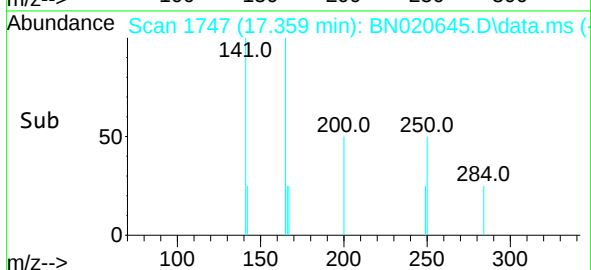
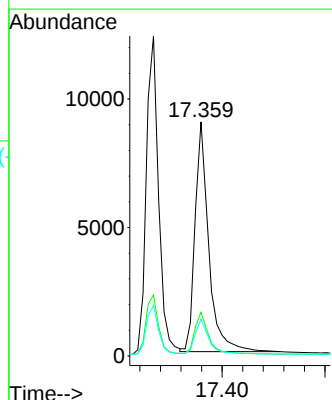
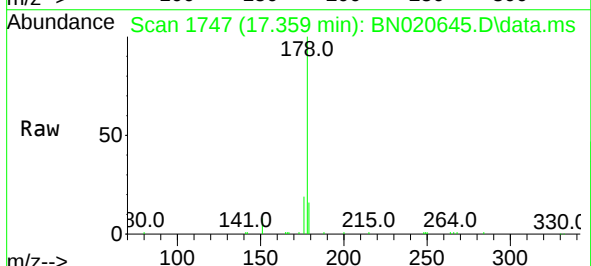
Tgt Ion:178 Resp: 16555

Ion Ratio Lower Upper

178 100

176 18.3 14.9 22.3

179 15.1 12.2 18.4

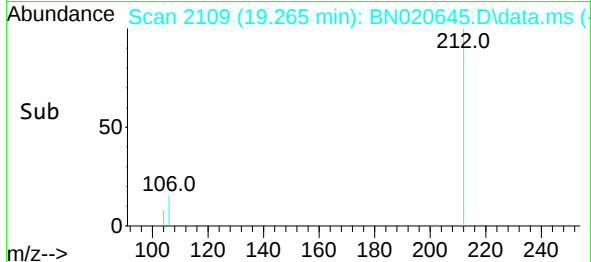
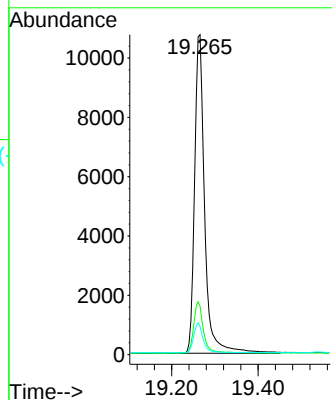
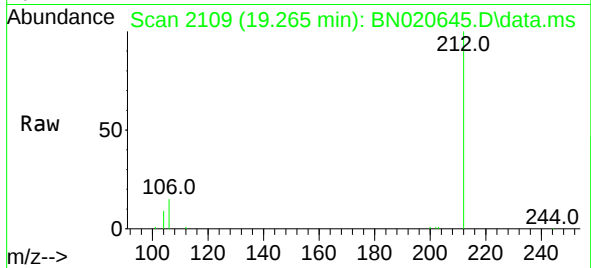




#27
Fluoranthene-d10
Concen: 0.336 ng
RT: 19.265 min Scan# 2110
Delta R.T. -0.004 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

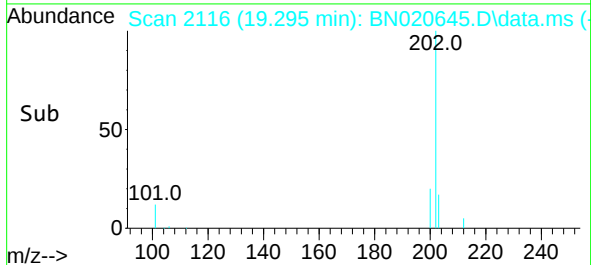
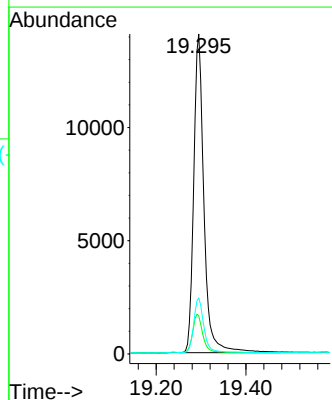
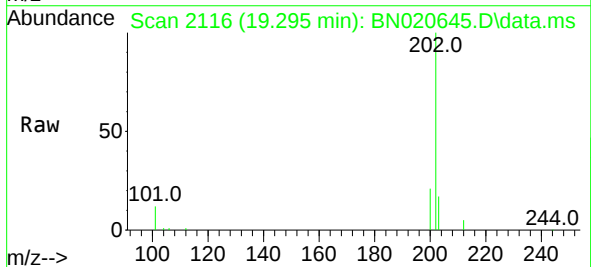
Instrument :
BNA_N
ClientSampleId :
PB145881BSD

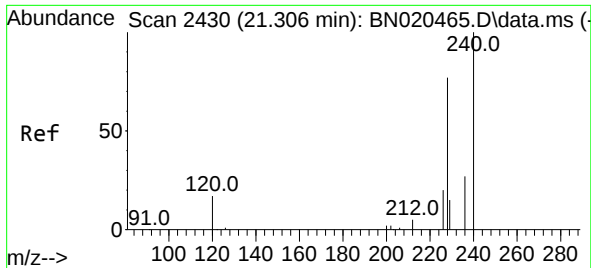
Tgt Ion:212 Resp: 17404
Ion Ratio Lower Upper
212 100
106 15.6 12.6 19.0
104 8.9 7.2 10.8



#28
Fluoranthene
Concen: 0.347 ng
RT: 19.295 min Scan# 2116
Delta R.T. -0.004 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

Tgt Ion:202 Resp: 22256
Ion Ratio Lower Upper
202 100
101 12.4 9.6 14.4
203 17.0 13.5 20.3

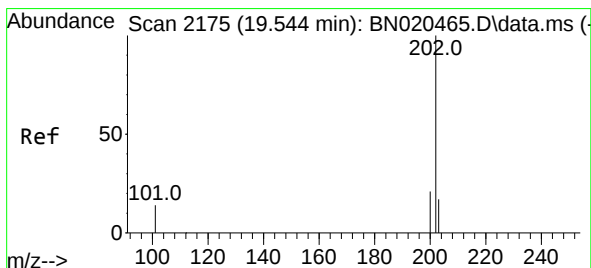
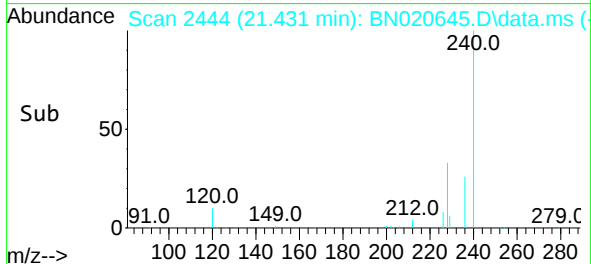
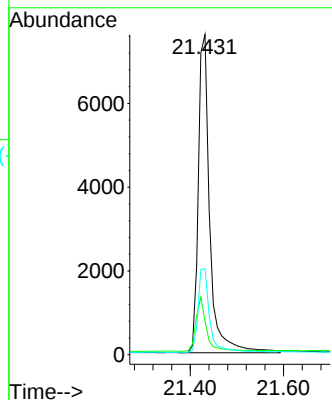
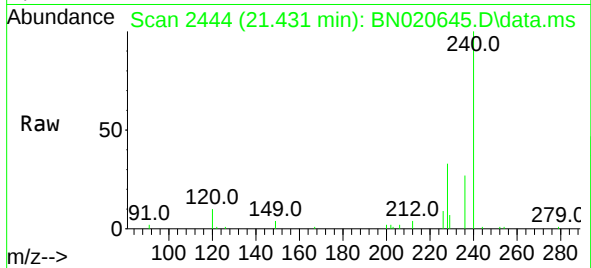




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.431 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

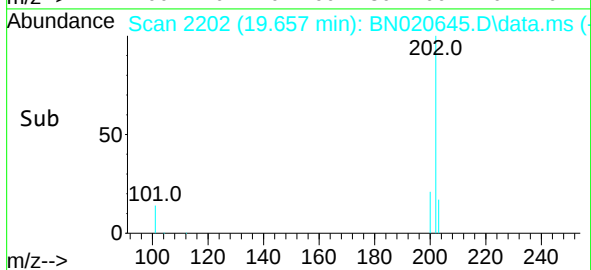
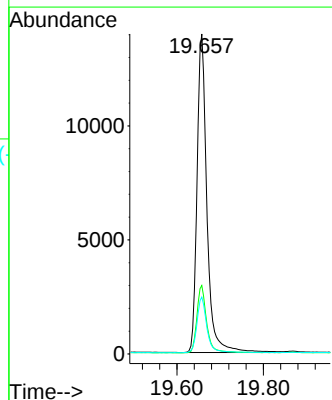
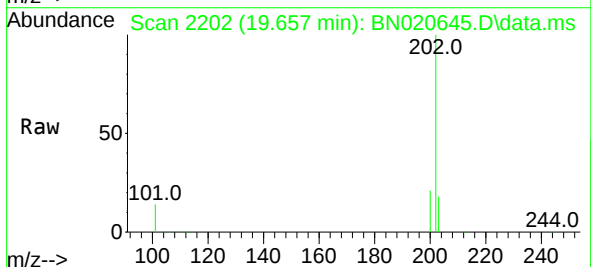
Instrument :
BNA_N
ClientSampleId :
PB145881BSD

Tgt Ion:240 Resp: 13021
Ion Ratio Lower Upper
240 100
120 10.5 14.6 21.8#
236 26.9 22.6 33.8



#30
Pyrene
Concen: 0.402 ng
RT: 19.657 min Scan# 2202
Delta R.T. -0.004 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

Tgt Ion:202 Resp: 22179
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.6 14.2 21.2

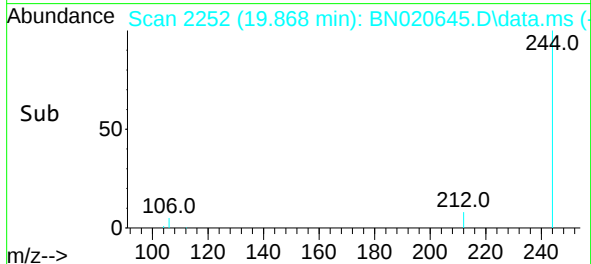
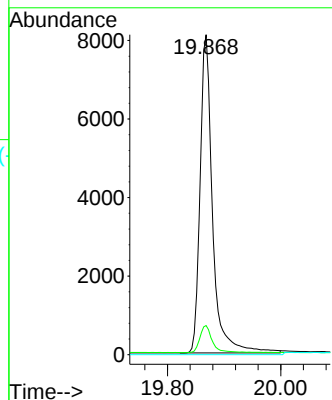
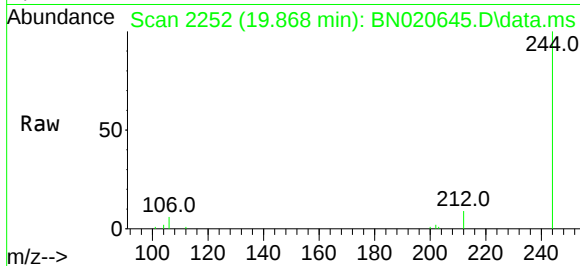




#31
 Terphenyl-d14
 Concen: 0.400 ng
 RT: 19.868 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN020645.D
 Acq: 03 Jul 2022 02:41

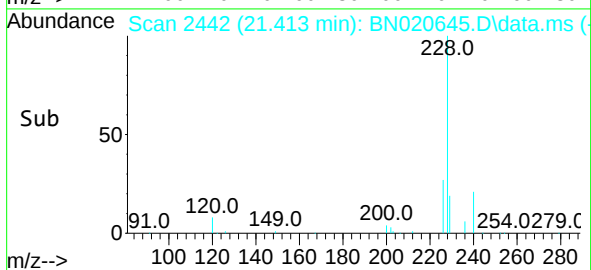
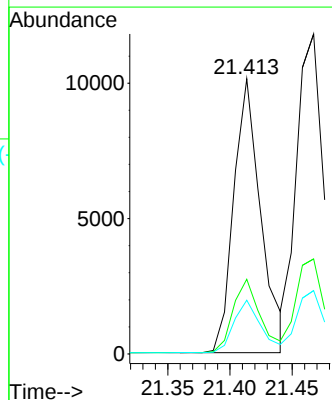
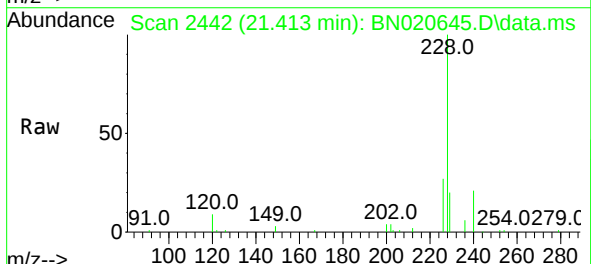
Instrument :
 BNA_N
 ClientSampleId :
 PB145881BSD

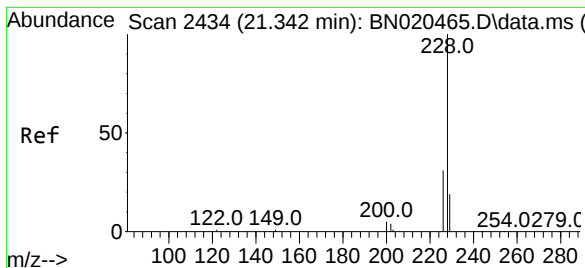
Tgt Ion:244 Resp: 12449
 Ion Ratio Lower Upper
 244 100
 212 9.1 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.330 ng
 RT: 21.413 min Scan# 2442
 Delta R.T. -0.009 min
 Lab File: BN020645.D
 Acq: 03 Jul 2022 02:41

Tgt Ion:228 Resp: 15330
 Ion Ratio Lower Upper
 228 100
 226 27.2 21.2 31.8
 229 19.5 15.6 23.4





#33

Chrysene

Concen: 0.377 ng

RT: 21.467 min Scan# 2448

Delta R.T. 0.000 min

Lab File: BN020645.D

Acq: 03 Jul 2022 02:41

Instrument :

BNA_N

ClientSampleId :

PB145881BSD

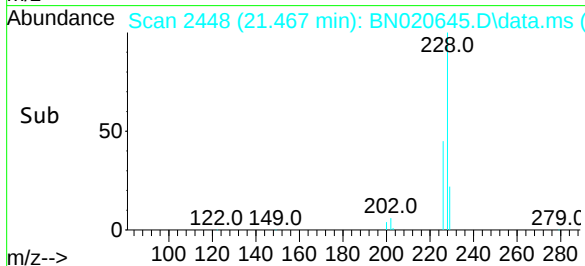
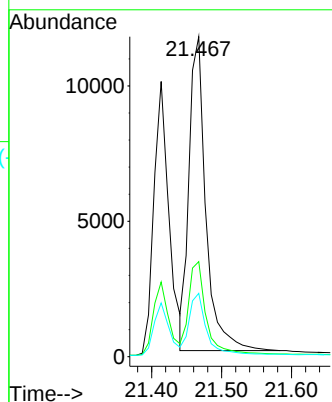
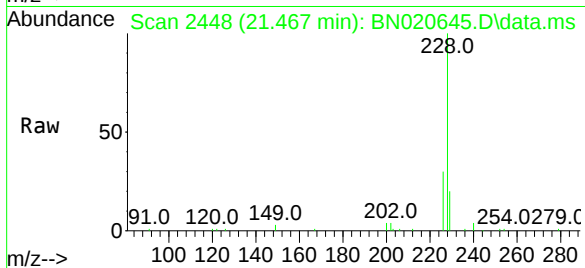
Tgt Ion:228 Resp: 19400

Ion Ratio Lower Upper

228 100

226 29.7 23.4 35.0

229 19.8 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.332 ng

RT: 21.351 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BN020645.D

Acq: 03 Jul 2022 02:41

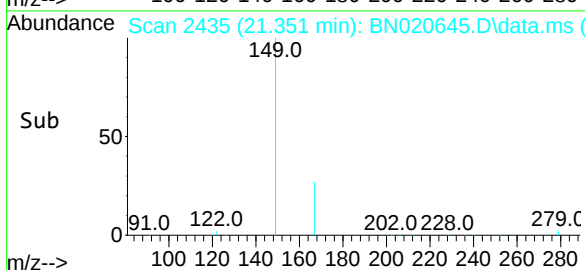
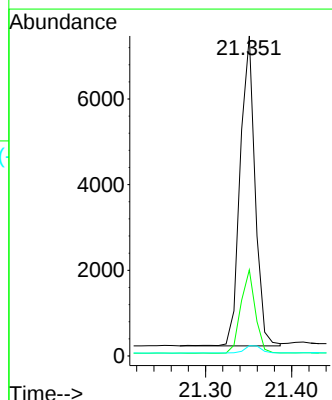
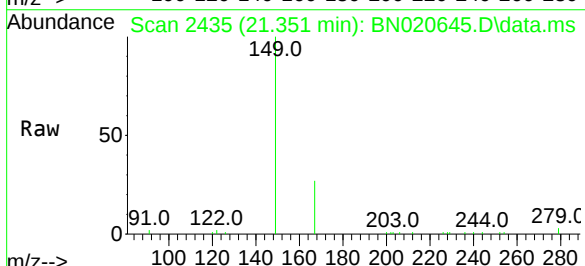
Tgt Ion:149 Resp: 8709

Ion Ratio Lower Upper

149 100

167 26.3 21.7 32.5

279 2.6 2.2 3.2

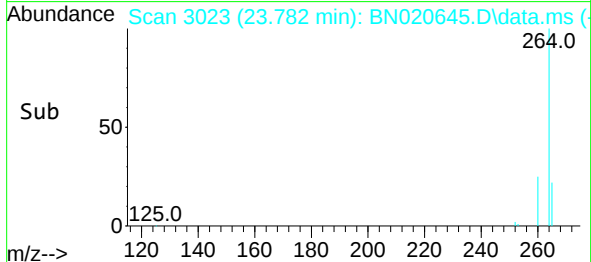
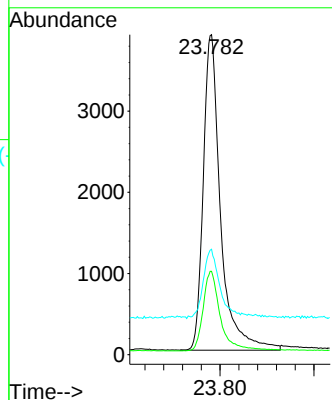
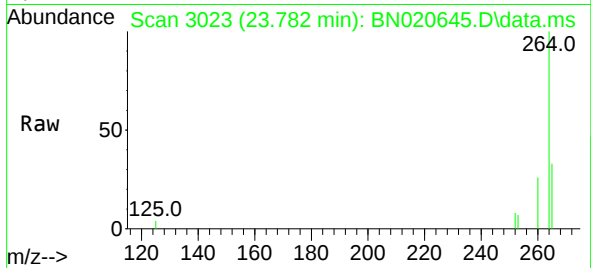




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.782 min Scan# 30
Delta R.T. -0.009 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

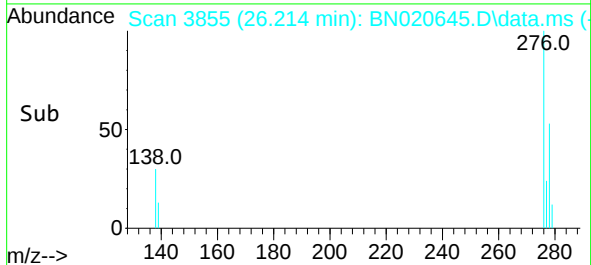
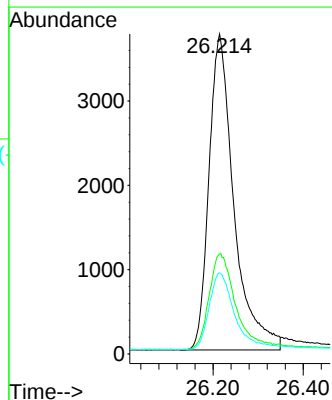
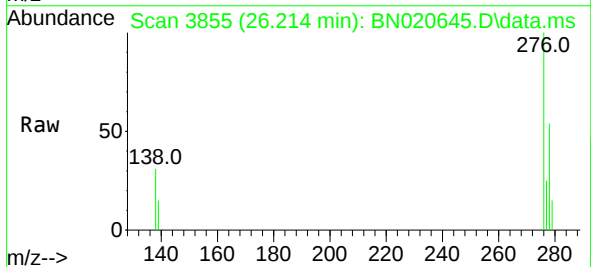
Instrument :
BNA_N
ClientSampleId :
PB145881BSD

Tgt Ion:264 Resp: 9933
Ion Ratio Lower Upper
264 100
260 26.1 20.9 31.3
265 33.0 28.0 42.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.325 ng
RT: 26.214 min Scan# 3855
Delta R.T. -0.009 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

Tgt Ion:276 Resp: 14371
Ion Ratio Lower Upper
276 100
138 32.5 25.9 38.9
277 25.2 19.8 29.8

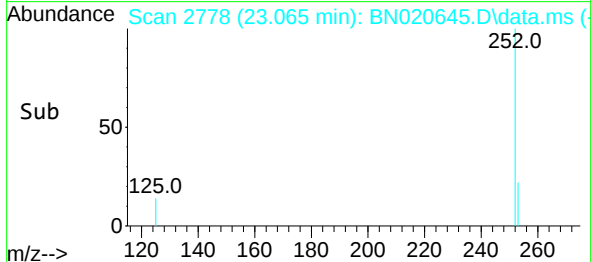
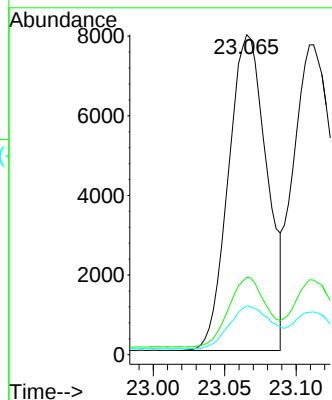
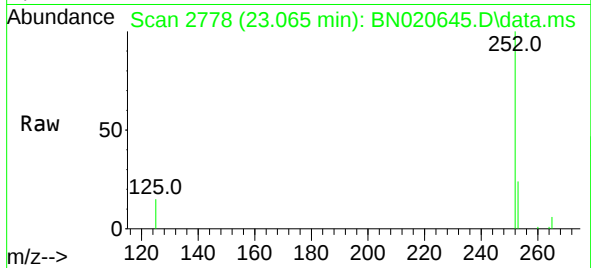




#37
Benzo(b)fluoranthene
Concen: 0.388 ng
RT: 23.065 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

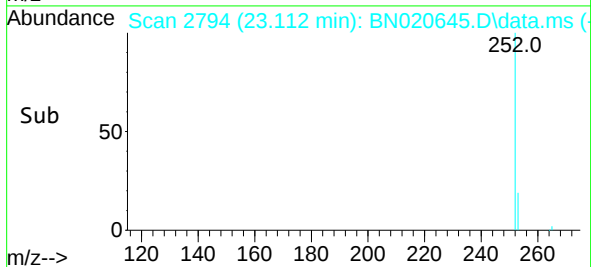
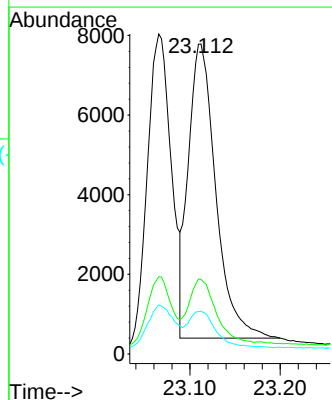
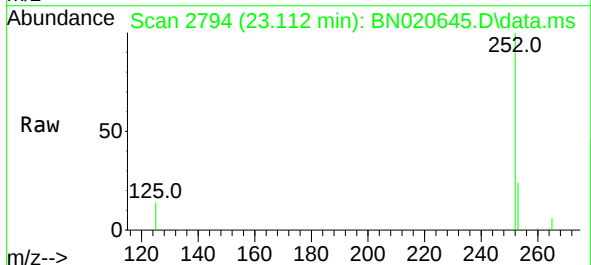
Instrument :
BNA_N
ClientSampleId :
PB145881BSD

Tgt Ion:252 Resp: 14846
Ion Ratio Lower Upper
252 100
253 24.1 18.5 27.7
125 15.3 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 0.384 ng
RT: 23.112 min Scan# 2794
Delta R.T. -0.009 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

Tgt Ion:252 Resp: 15629
Ion Ratio Lower Upper
252 100
253 24.1 18.0 27.0
125 13.8 11.0 16.4





#39

Benzo(a)pyrene

Concen: 0.353 ng

RT: 23.676 min Scan# 2926

Delta R.T. -0.009 min

Lab File: BN020645.D

Acq: 03 Jul 2022 02:41

Instrument :

BNA_N

ClientSampleId :

PB145881BSD

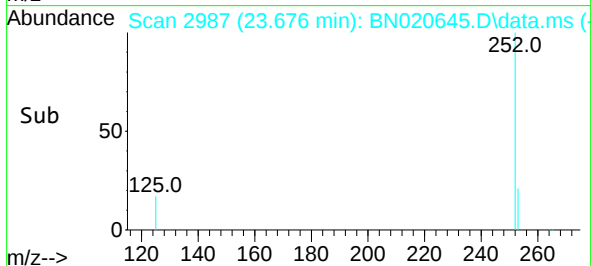
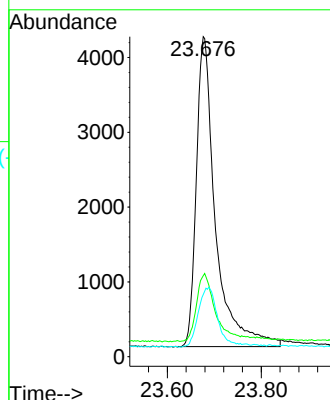
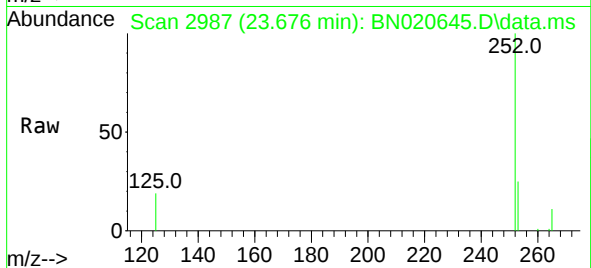
Tgt Ion:252 Resp: 11706

Ion Ratio Lower Upper

252 100

253 25.3 19.0 28.4

125 19.4 13.8 20.8



#40

Dibenzo(a,h)anthracene

Concen: 0.320 ng

RT: 26.232 min Scan# 3861

Delta R.T. -0.014 min

Lab File: BN020645.D

Acq: 03 Jul 2022 02:41

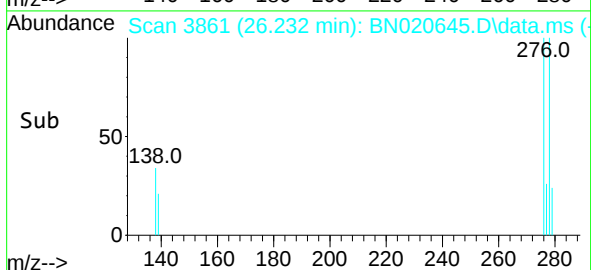
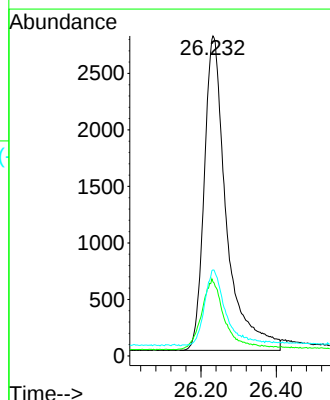
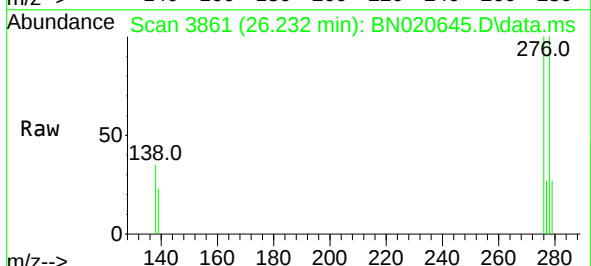
Tgt Ion:278 Resp: 11353

Ion Ratio Lower Upper

278 100

139 23.2 18.6 28.0

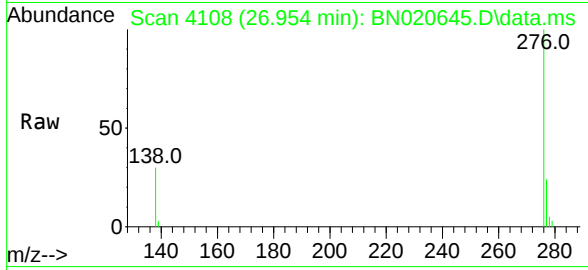
279 26.9 19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 0.320 ng
RT: 26.954 min Scan# 41
Delta R.T. -0.014 min
Lab File: BN020645.D
Acq: 03 Jul 2022 02:41

Instrument :
BNA_N
ClientSampleId :
PB145881BSD



Tgt Ion:276 Resp: 12394
Ion Ratio Lower Upper
276 100
277 24.3 19.5 29.3
138 29.6 22.6 34.0

