

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083122\
 Data File : BN021504.D
 Acq On : 01 Sep 2022 00:38
 Operator : CG/JU
 Sample : PB147218BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB147218BSD

Quant Time: Sep 01 03:23:42 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 29 16:30:43 2022
 Response via : Initial Calibration

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

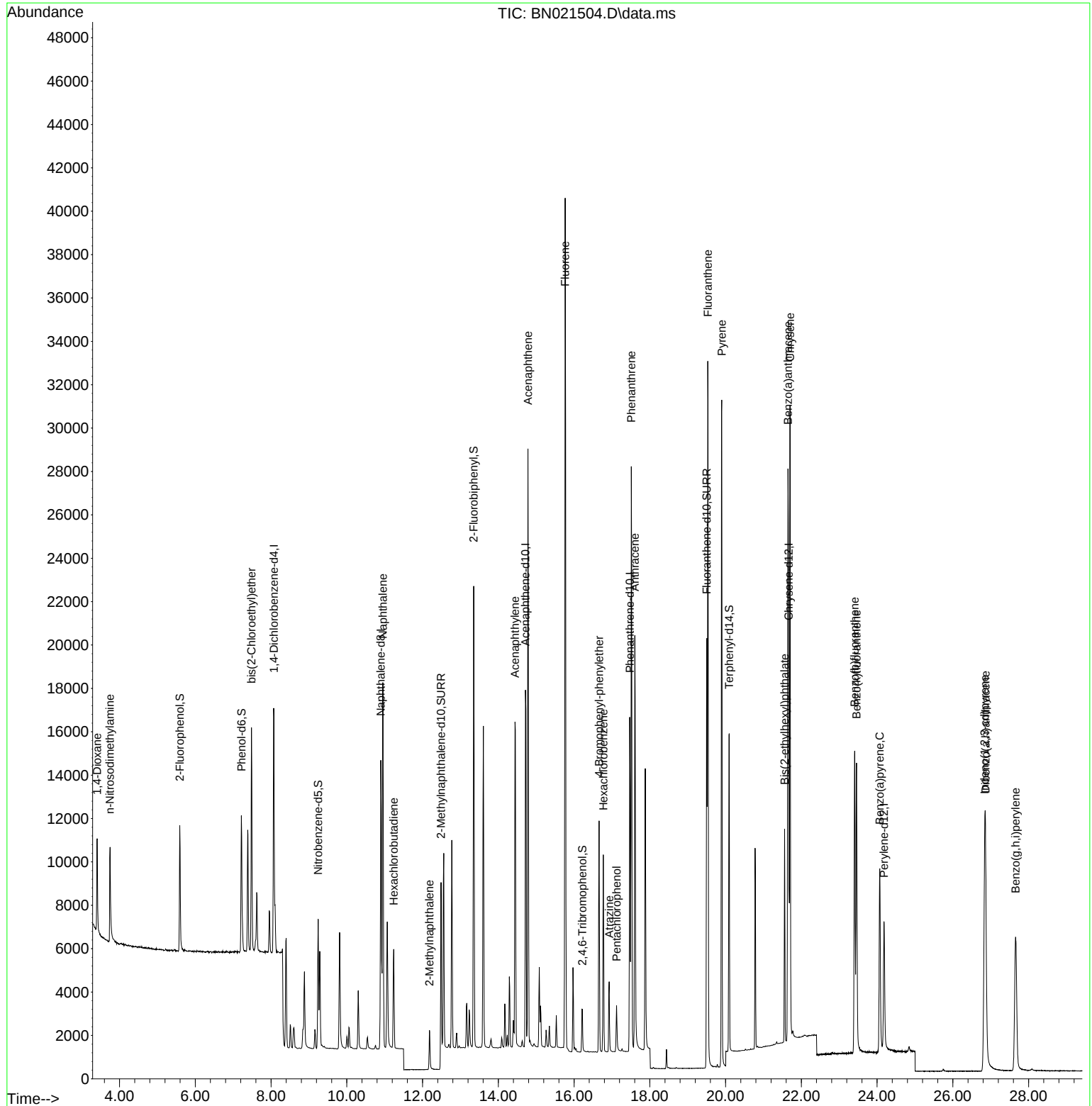
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.076	152	5793	0.400	ng	0.00
7) Naphthalene-d8	10.898	136	18093	0.400	ng	-0.01
13) Acenaphthene-d10	14.718	164	10039	0.400	ng	-0.01
19) Phenanthrene-d10	17.470	188	20625	0.400	ng	#-0.01
29) Chrysene-d12	21.664	240	14101	0.400	ng	0.00
35) Perylene-d12	24.182	264	9656	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.592	112	4972	0.439	ng	0.00
5) Phenol-d6	7.217	99	6228	0.431	ng	0.00
8) Nitrobenzene-d5	9.243	82	4903	0.401	ng	-0.01
11) 2-Methylnaphthalene-d10	12.490	152	19018	0.466	ng	0.00
14) 2,4,6-Tribromophenol	16.218	330	1268	0.385	ng	0.00
15) 2-Fluorobiphenyl	13.349	172	18164	0.414	ng	-0.01
27) Fluoranthene-d10	19.501	212	21244	0.401	ng	0.00
31) Terphenyl-d14	20.097	244	14206	0.448	ng	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.410	88	3016	0.416	ng	# 88
3) n-Nitrosodimethylamine	3.743	42	2727	0.418	ng	# 93
6) bis(2-Chloroethyl)ether	7.484	93	7567	0.416	ng	98
9) Naphthalene	10.952	128	22047	0.411	ng	99
10) Hexachlorobutadiene	11.240	225	3834	0.413	ng	# 99
12) 2-Methylnaphthalene	12.183	142	2972	0.460	ng	# 94
16) Acenaphthylene	14.440	152	18831	0.399	ng	100
17) Acenaphthene	14.782	154	13891	0.419	ng	100
18) Fluorene	15.765	166	17068	0.417	ng	100
21) 4-Bromophenyl-phenylether	16.659	248	5249	0.407	ng	# 87
22) Hexachlorobenzene	16.772	284	6499	0.412	ng	99
23) Atrazine	16.926	200	2898	0.385	ng	96
24) Pentachlorophenol	17.121	266	1156	0.446	ng	99
25) Phenanthrene	17.511	178	29246	0.411	ng	100
26) Anthracene	17.603	178	22554	0.399	ng	100
28) Fluoranthene	19.531	202	29524	0.399	ng	100
30) Pyrene	19.898	202	33038	0.440	ng	94
32) Benzo(a)anthracene	21.646	228	20354	0.414	ng	99
33) Chrysene	21.700	228	24850	0.425	ng	100
34) Bis(2-ethylhexyl)phtha...	21.557	149	8557	0.432	ng	98
36) Indeno(1,2,3-cd)pyrene	26.837	276	18214	0.418	ng	100
37) Benzo(b)fluoranthene	23.407	252	19106	0.401	ng	97
38) Benzo(k)fluoranthene	23.457	252	18956	0.396	ng	98
39) Benzo(a)pyrene	24.071	252	13740	0.414	ng	97
40) Dibenzo(a,h)anthracene	26.863	278	14619	0.417	ng	96
41) Benzo(g,h,i)perylene	27.655	276	15299	0.397	ng	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083122\
Data File : BN021504.D
Acq On : 01 Sep 2022 00:38
Operator : CG/JU
Sample : PB147218BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PB147218BSD

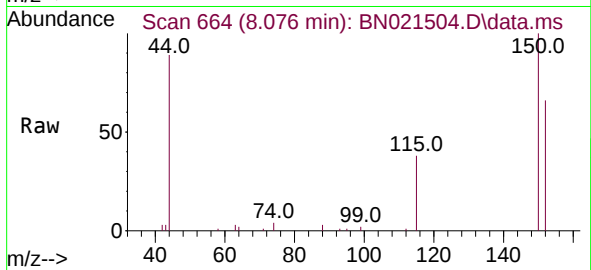
Quant Time: Sep 01 03:23:42 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 29 16:30:43 2022
Response via : Initial Calibration



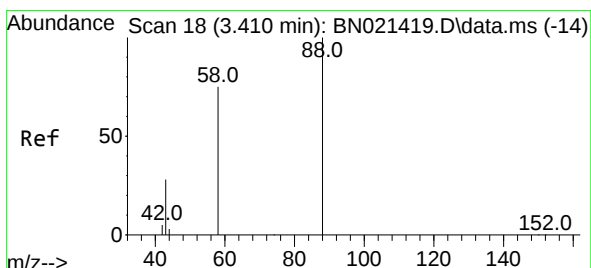
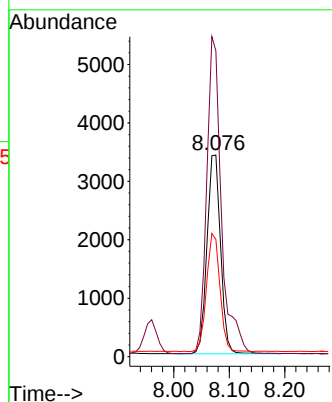
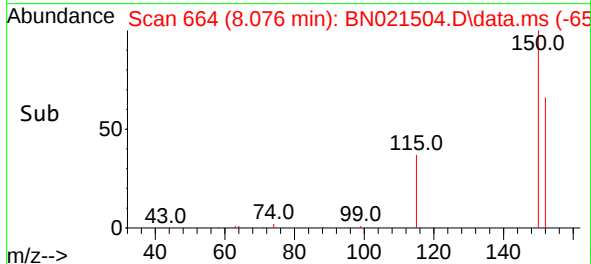


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.076 min Scan# 665
 Delta R.T. -0.007 min
 Lab File: BN021504.D
 Acq: 01 Sep 2022 00:38

Instrument :
 BNA_N
 ClientSampleId :
 PB147218BSD

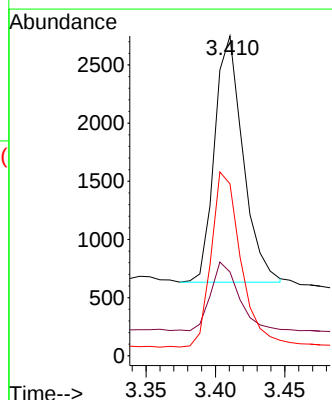
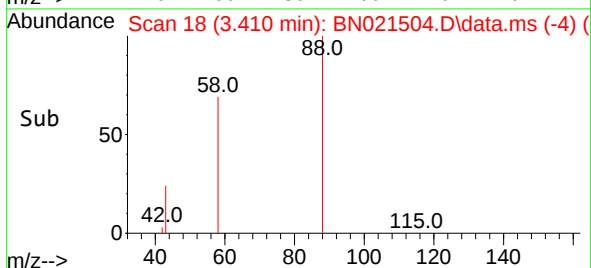
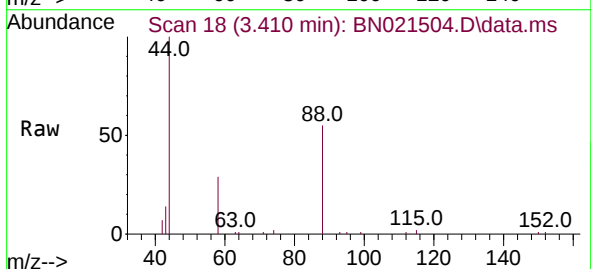


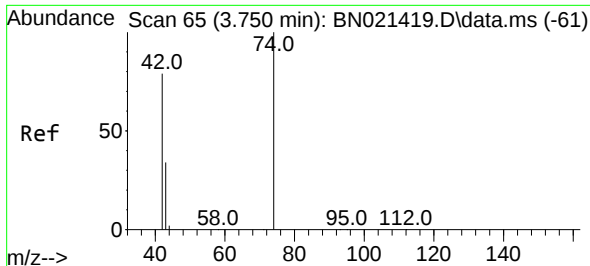
Tgt Ion:152 Resp: 5793
 Ion Ratio Lower Upper
 152 100
 150 151.6 121.4 182.0
 115 58.1 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.416 ng
 RT: 3.410 min Scan# 18
 Delta R.T. -0.000 min
 Lab File: BN021504.D
 Acq: 01 Sep 2022 00:38

Tgt Ion: 88 Resp: 3016
 Ion Ratio Lower Upper
 88 100
 43 27.4 35.8 53.8#
 58 74.3 57.1 85.7

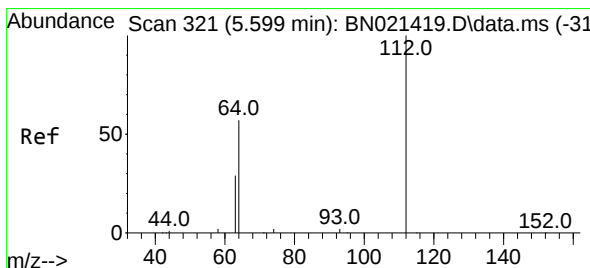
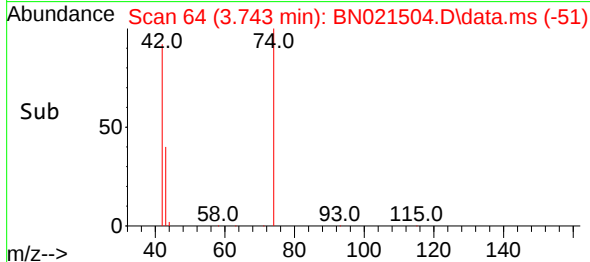
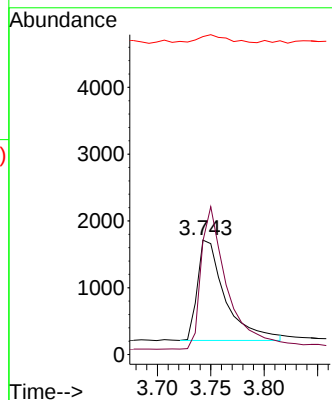
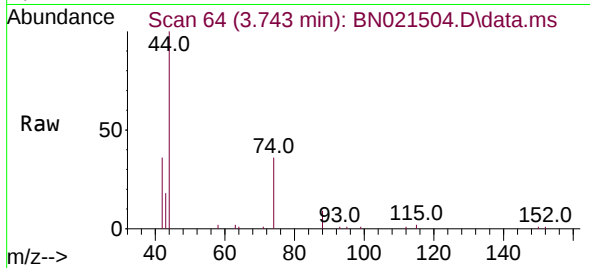




#3
n-Nitrosodimethylamine
Concen: 0.418 ng
RT: 3.743 min Scan# 64
Delta R.T. -0.007 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

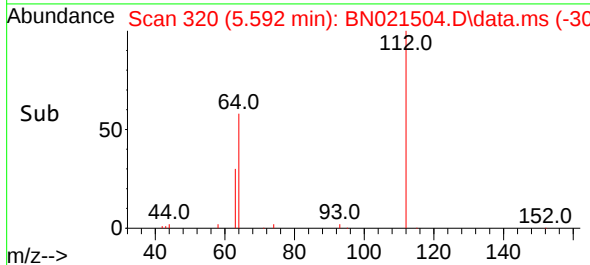
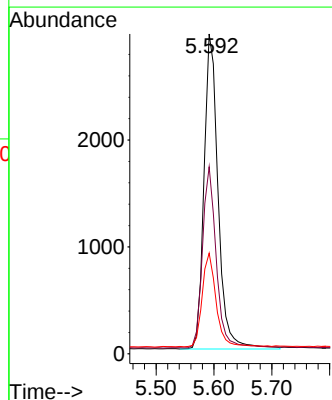
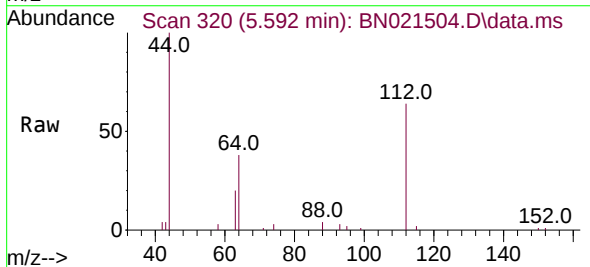
Instrument :
BNA_N
ClientSampleId :
PB147218BSD

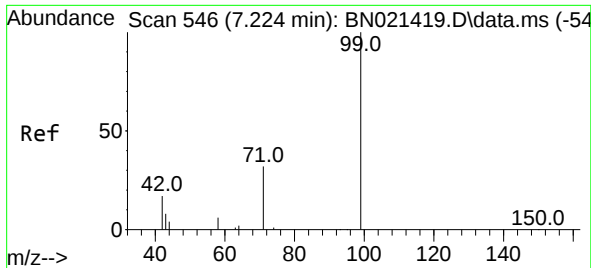
Tgt Ion: 42 Resp: 2727
Ion Ratio Lower Upper
42 100
74 134.1 113.0 169.6
44 7.7 10.5 15.7#



#4
2-Fluorophenol
Concen: 0.439 ng
RT: 5.592 min Scan# 320
Delta R.T. -0.007 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

Tgt Ion: 112 Resp: 4972
Ion Ratio Lower Upper
112 100
64 56.3 43.5 65.3
63 29.2 22.6 34.0

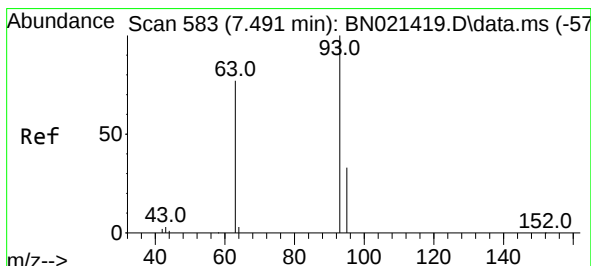
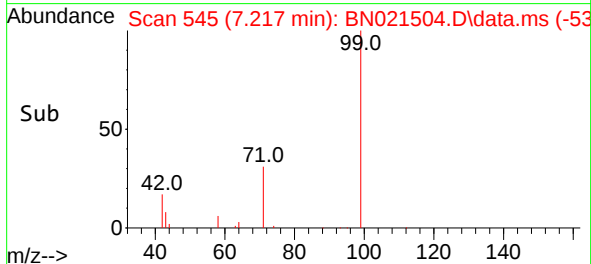
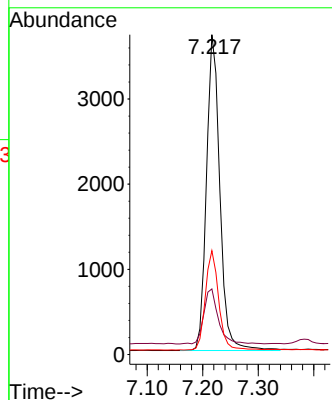
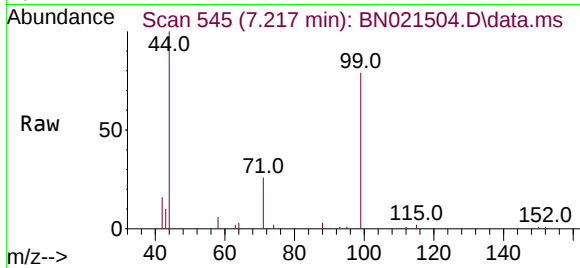




#5
Phenol-d6
Concen: 0.431 ng
RT: 7.217 min Scan# 54
Delta R.T. -0.007 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

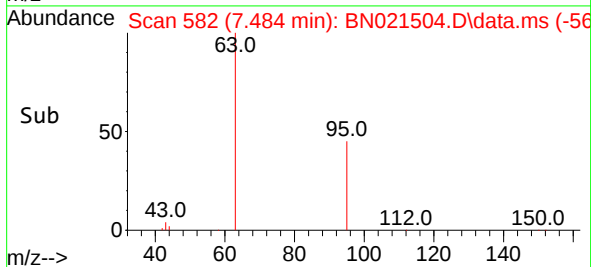
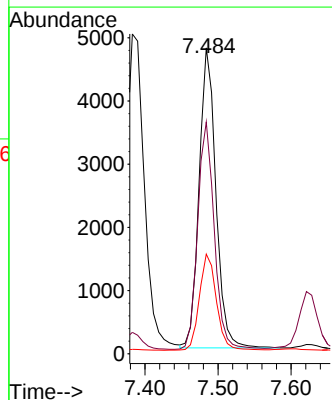
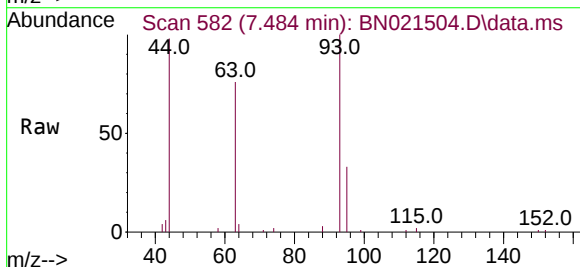
Instrument :
BNA_N
ClientSampleId :
PB147218BSD

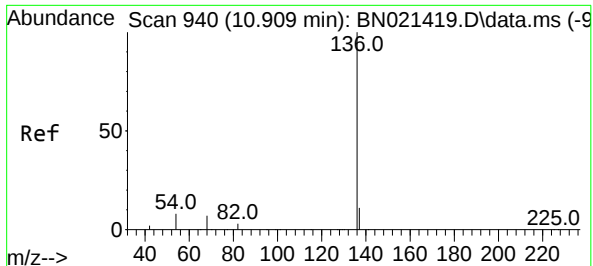
Tgt Ion: 99 Resp: 6228
Ion Ratio Lower Upper
99 100
42 19.0 15.5 23.3
71 31.2 24.2 36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.416 ng
RT: 7.484 min Scan# 582
Delta R.T. -0.007 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

Tgt Ion: 93 Resp: 7567
Ion Ratio Lower Upper
93 100
63 75.1 57.8 86.8
95 32.6 25.9 38.9

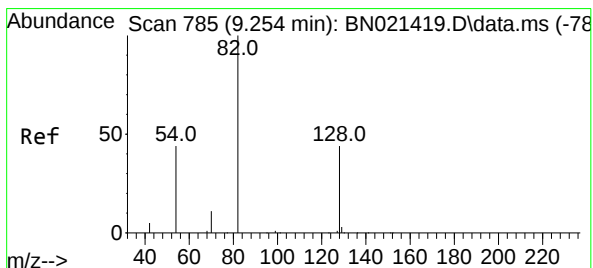
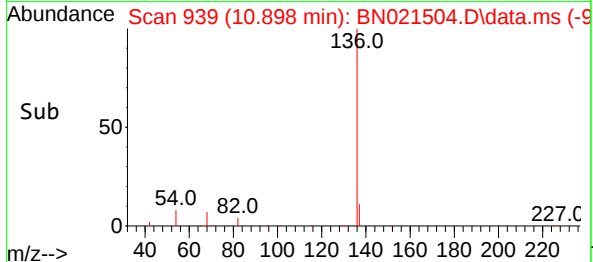
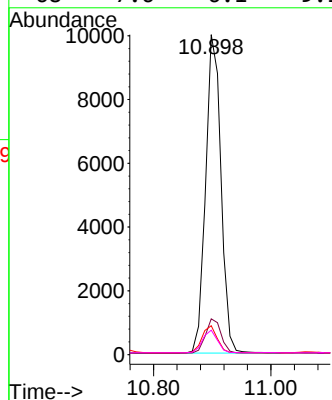
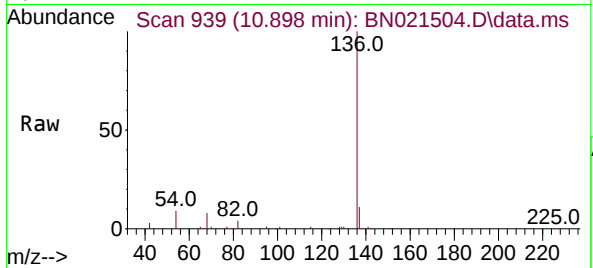




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.898 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

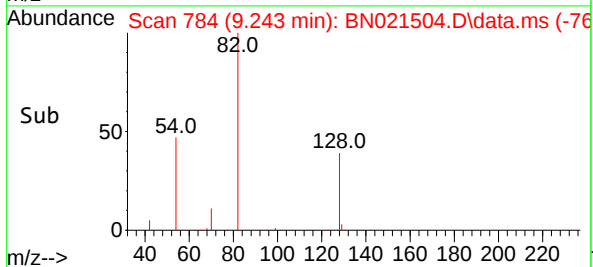
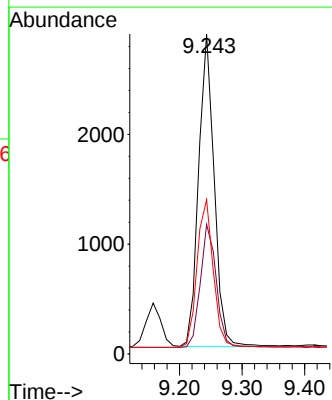
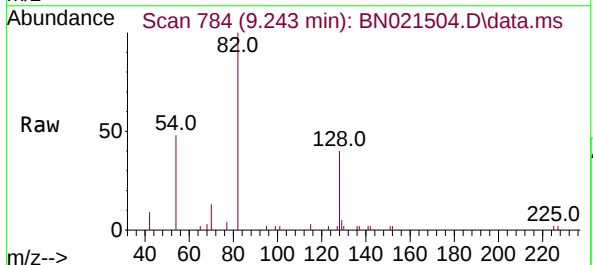
Instrument :
BNA_N
ClientSampleId :
PB147218BSD

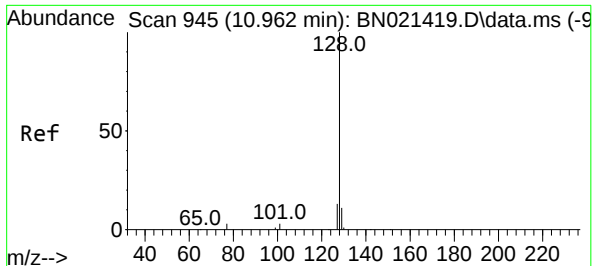
Tgt Ion:136	Resp:	18093
Ion Ratio	Lower	Upper
136	100	
137	11.2	9.3 13.9
54	9.0	6.9 10.3
68	7.6	6.1 9.1



#8
Nitrobenzene-d5
Concen: 0.401 ng
RT: 9.243 min Scan# 784
Delta R.T. -0.011 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

Tgt Ion: 82	Resp:	4903
Ion Ratio	Lower	Upper
82	100	
128	40.5	30.9 46.3
54	48.2	42.7 64.1

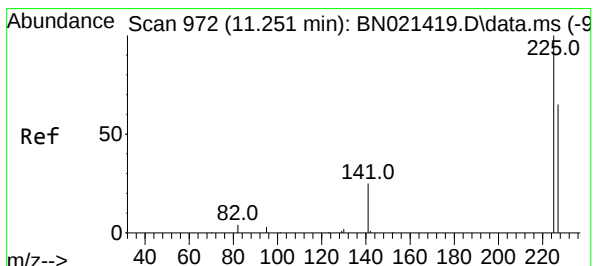
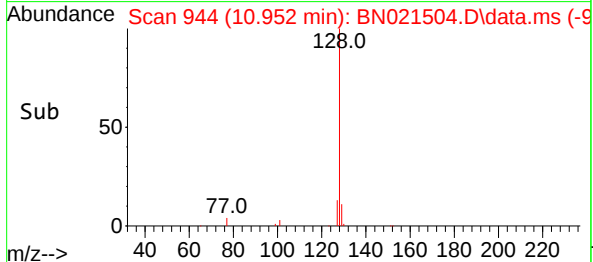
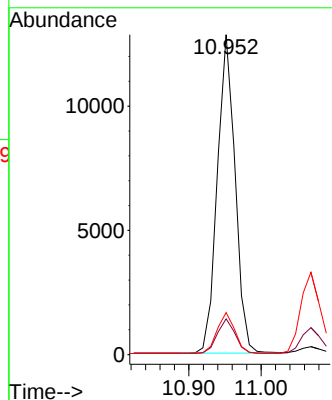
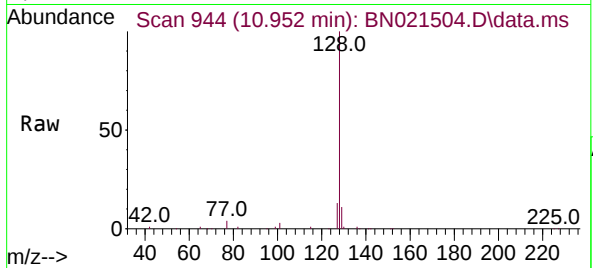




#9
Naphthalene
Concen: 0.411 ng
RT: 10.952 min Scan# 945
Delta R.T. -0.011 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

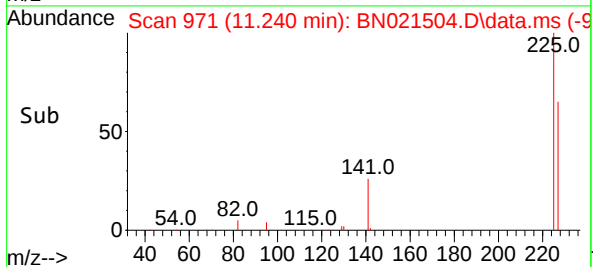
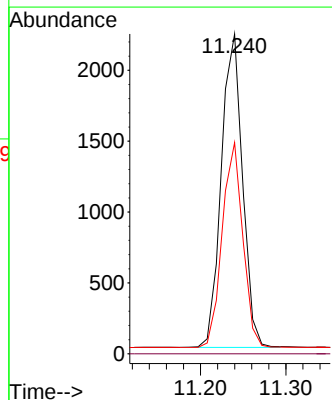
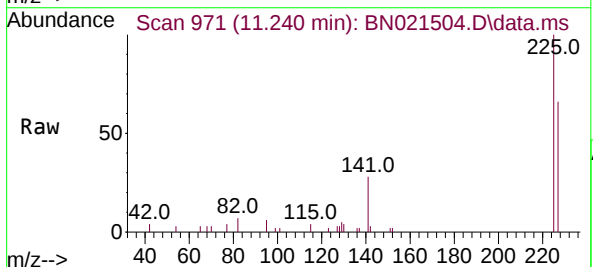
Instrument :
BNA_N
ClientSampleId :
PB147218BSD

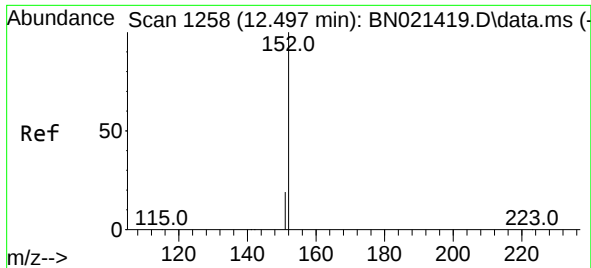
Tgt Ion:128 Resp: 22047
Ion Ratio Lower Upper
128 100
129 11.2 9.3 13.9
127 13.1 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.413 ng
RT: 11.240 min Scan# 971
Delta R.T. -0.011 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

Tgt Ion:225 Resp: 3834
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.4 51.2 76.8

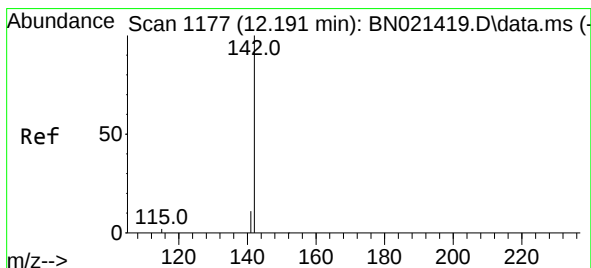
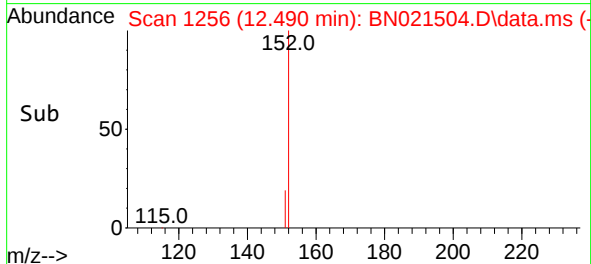
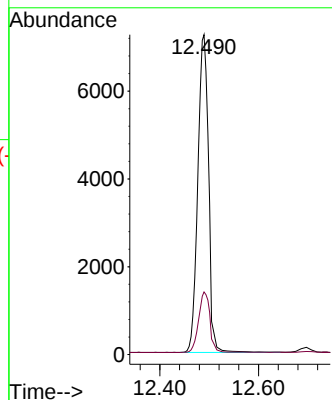
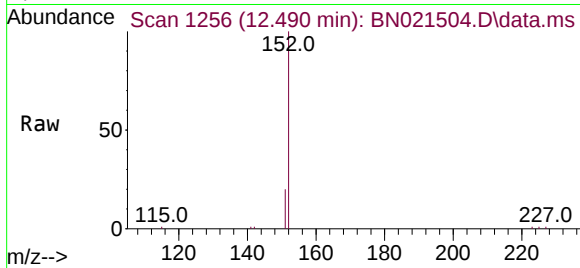




#11
2-Methylnaphthalene-d10
Concen: 0.466 ng
RT: 12.490 min Scan# 1175
Delta R.T. -0.007 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

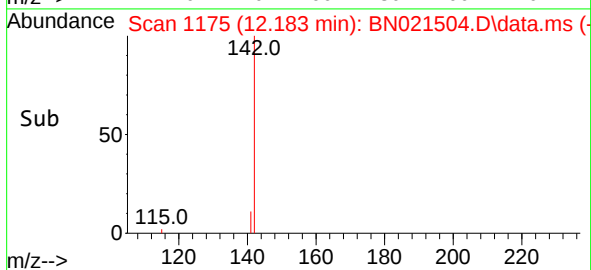
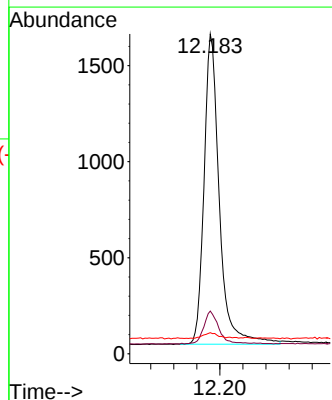
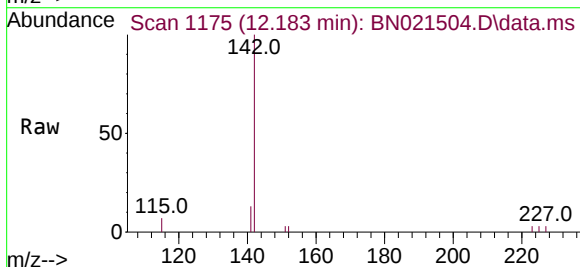
Instrument :
BNA_N
ClientSampleId :
PB147218BSD

Tgt Ion:152 Resp: 19018
Ion Ratio Lower Upper
152 100
151 18.5 14.5 21.7



#12
2-Methylnaphthalene
Concen: 0.460 ng
RT: 12.183 min Scan# 1175
Delta R.T. -0.008 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

Tgt Ion:142 Resp: 2972
Ion Ratio Lower Upper
142 100
141 13.4 12.2 18.2
115 6.6 7.9 11.9#

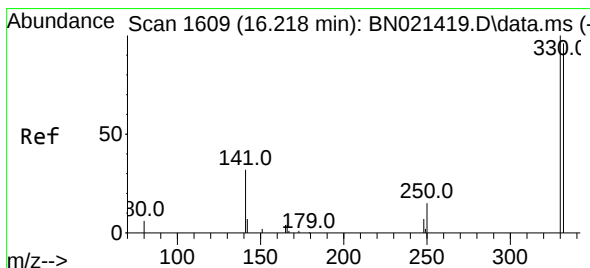
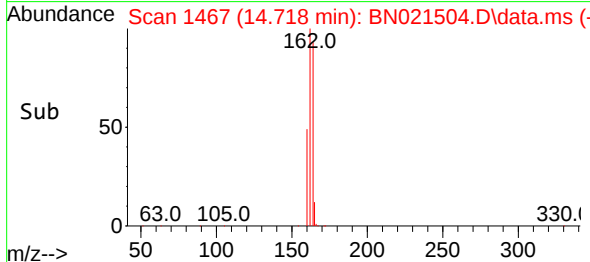
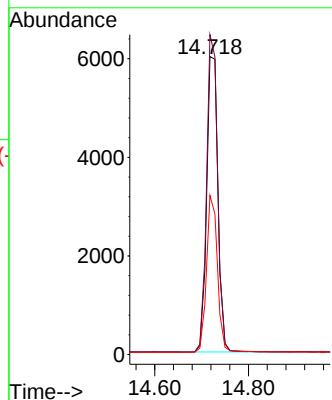
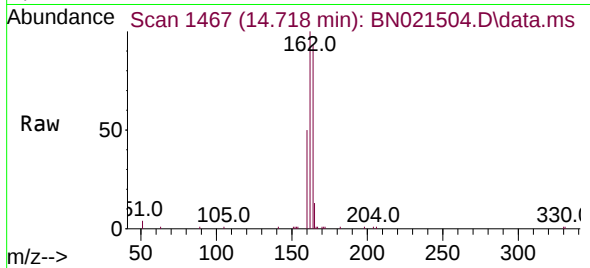




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.718 min Scan# 14
Delta R.T. -0.010 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

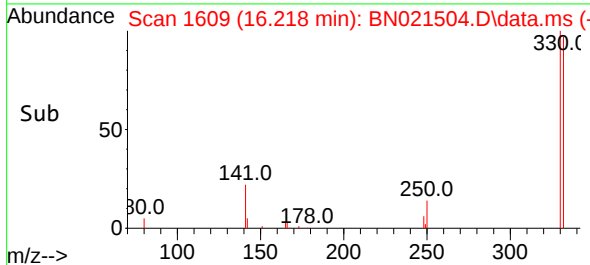
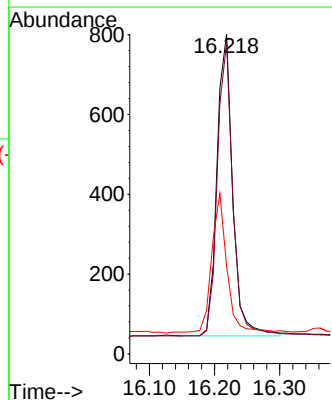
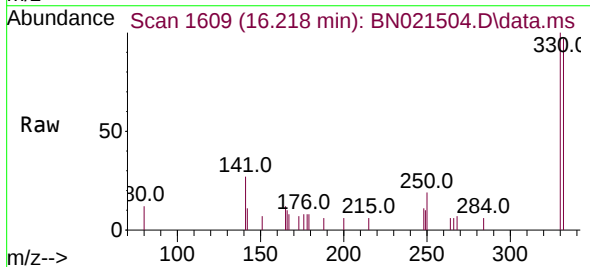
Instrument :
BNA_N
ClientSampleId :
PB147218BSD

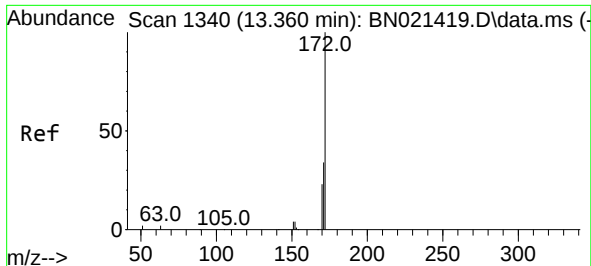
Tgt Ion:	164	Resp:	10039
Ion Ratio	Lower	Upper	
164	100		
162	107.4	82.2	123.4
160	53.4	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.385 ng
RT: 16.218 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

Tgt Ion:	330	Resp:	1268
Ion Ratio	Lower	Upper	
330	100		
332	95.6	79.3	118.9
141	46.2	37.1	55.7

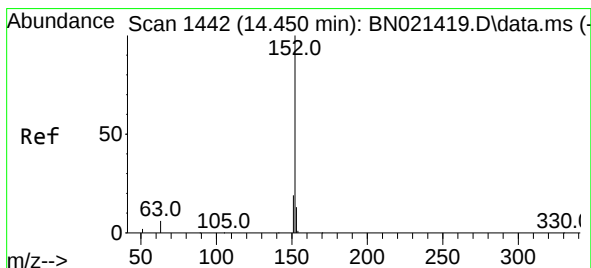
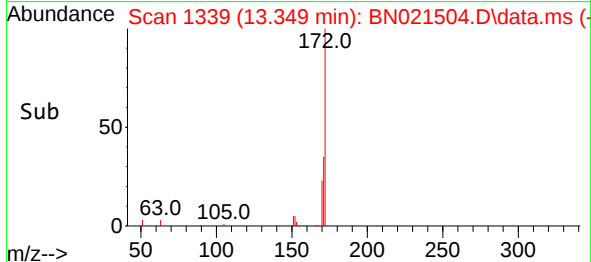
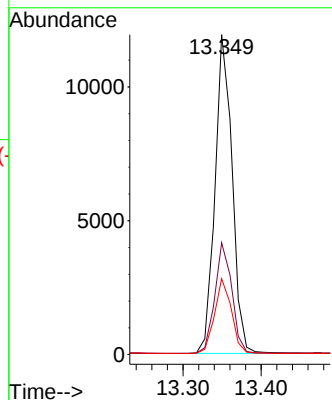
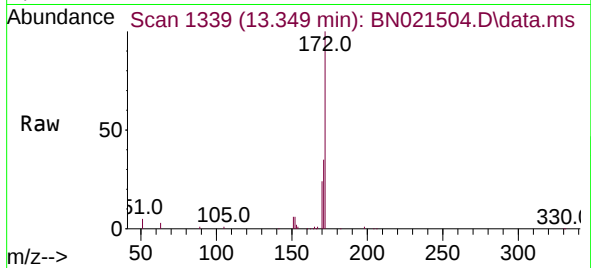




#15
2-Fluorobiphenyl
Concen: 0.414 ng
RT: 13.349 min Scan# 1339
Delta R.T. -0.011 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

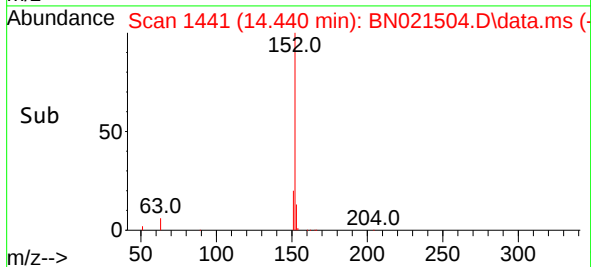
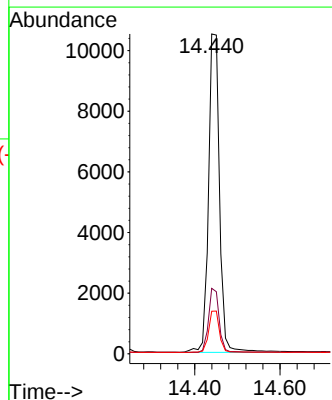
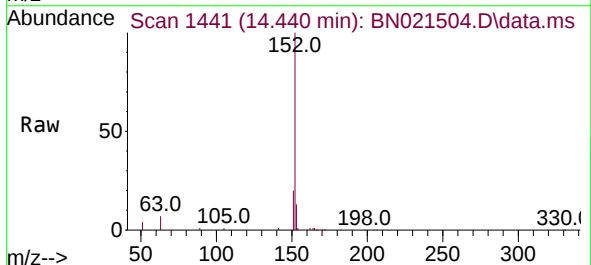
Instrument :
BNA_N
ClientSampleId :
PB147218BSD

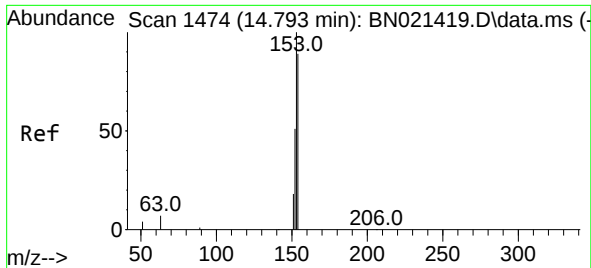
Tgt Ion:172 Resp: 18164
Ion Ratio Lower Upper
172 100
171 35.0 27.8 41.6
170 23.7 18.6 28.0



#16
Acenaphthylene
Concen: 0.399 ng
RT: 14.440 min Scan# 1441
Delta R.T. -0.011 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

Tgt Ion:152 Resp: 18831
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.2
153 12.9 10.3 15.5

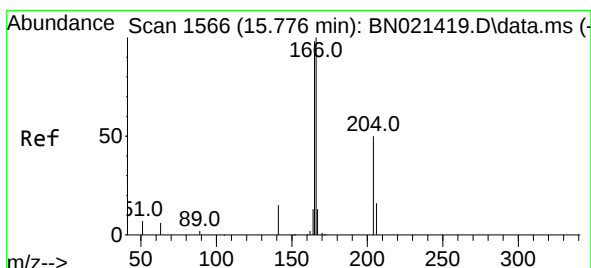
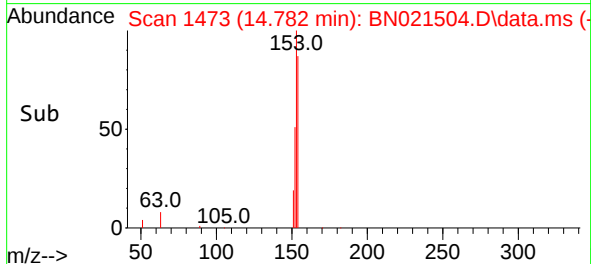
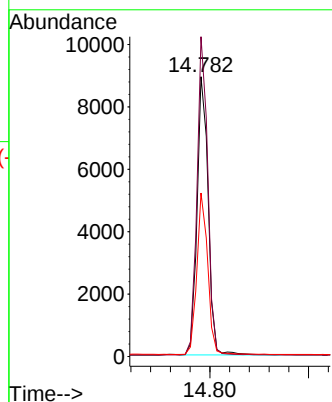
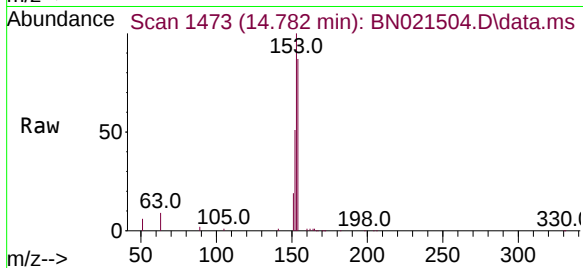




#17
Acenaphthene
Concen: 0.419 ng
RT: 14.782 min Scan# 1473
Delta R.T. -0.011 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

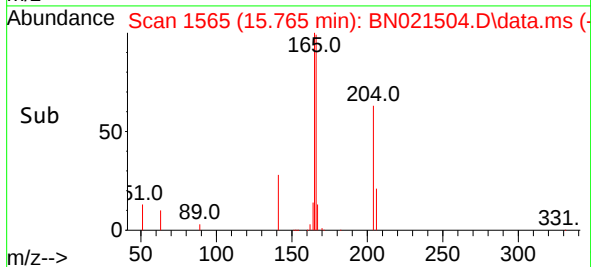
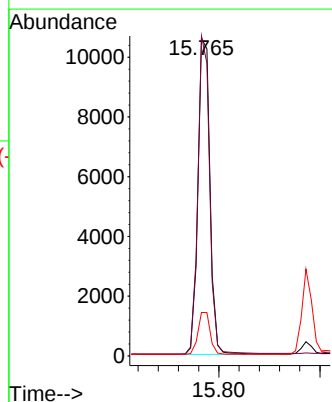
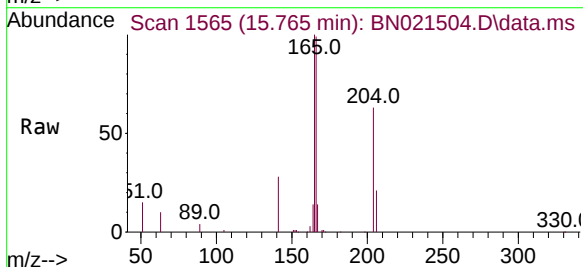
Instrument :
BNA_N
ClientSampleId :
PB147218BSD

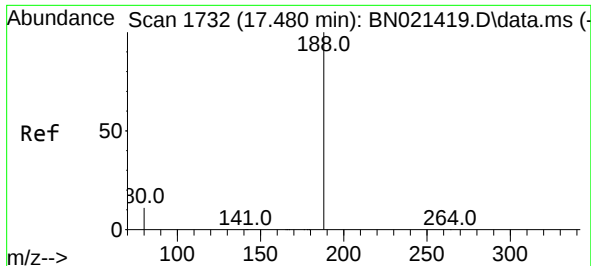
Tgt Ion:154 Resp: 13891
Ion Ratio Lower Upper
154 100
153 111.6 89.5 134.3
152 57.0 45.5 68.3



#18
Fluorene
Concen: 0.417 ng
RT: 15.765 min Scan# 1565
Delta R.T. -0.011 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

Tgt Ion:166 Resp: 17068
Ion Ratio Lower Upper
166 100
165 98.5 78.7 118.1
167 13.6 10.6 16.0

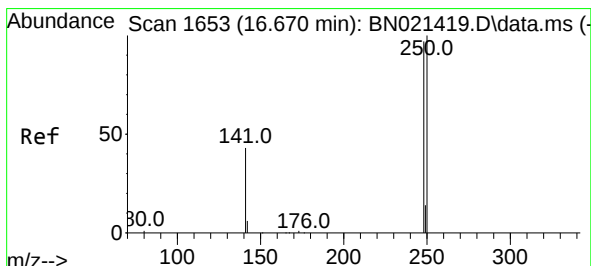
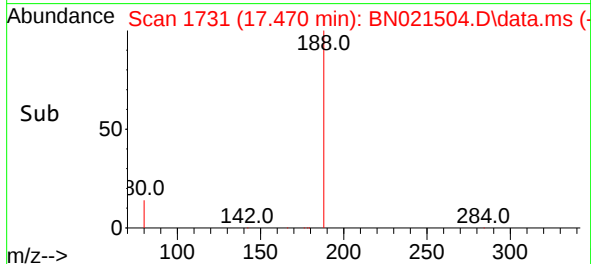
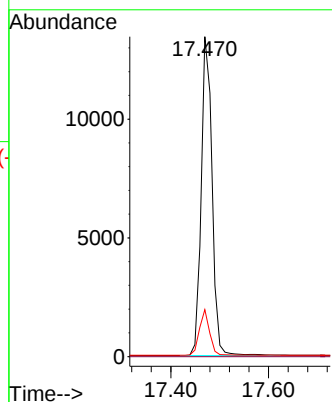
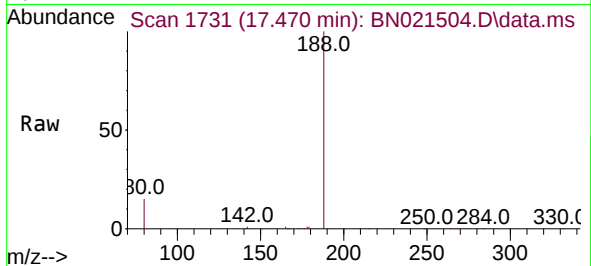




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.470 min Scan# 1731
Delta R.T. -0.010 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

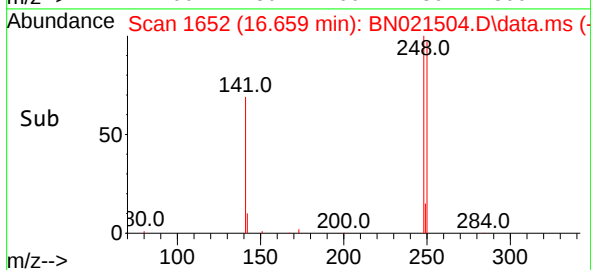
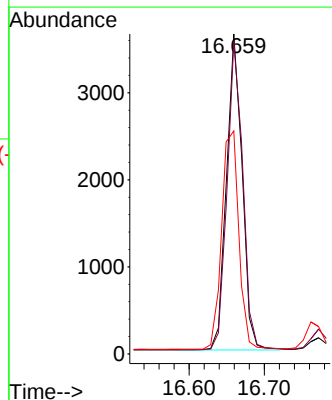
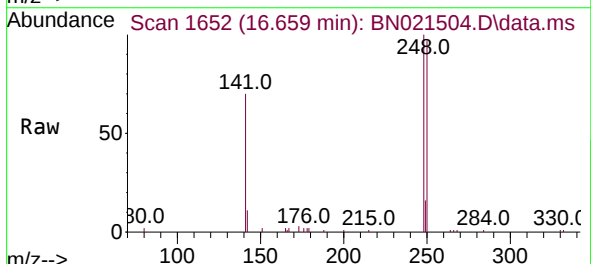
Instrument :
BNA_N
ClientSampleId :
PB147218BSD

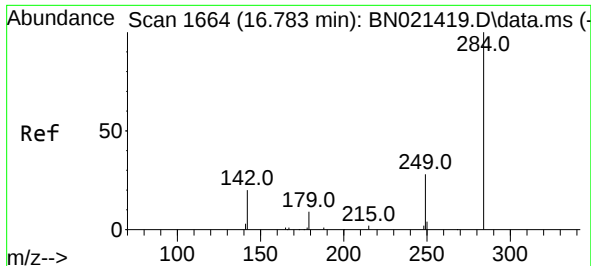
Tgt Ion:188 Resp: 20625
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.7 9.5 14.3#



#21
4-Bromophenyl-phenylether
Concen: 0.407 ng
RT: 16.659 min Scan# 1652
Delta R.T. -0.010 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

Tgt Ion:248 Resp: 5249
Ion Ratio Lower Upper
248 100
250 97.4 81.8 122.6
141 69.7 38.5 57.7#

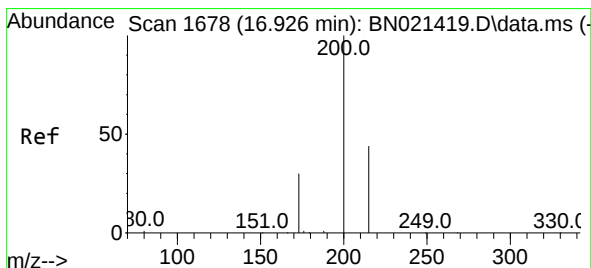
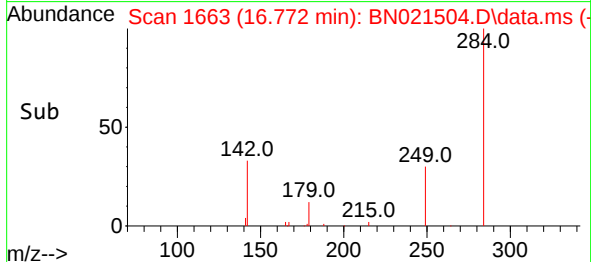
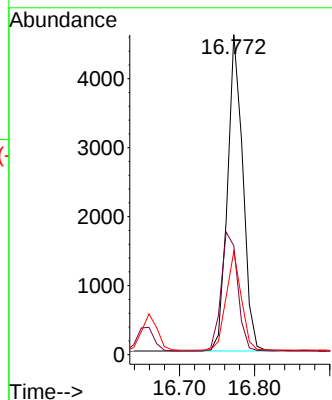
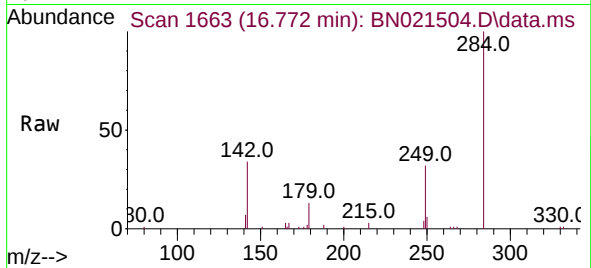




#22
Hexachlorobenzene
Concen: 0.412 ng
RT: 16.772 min Scan# 1663
Delta R.T. -0.010 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

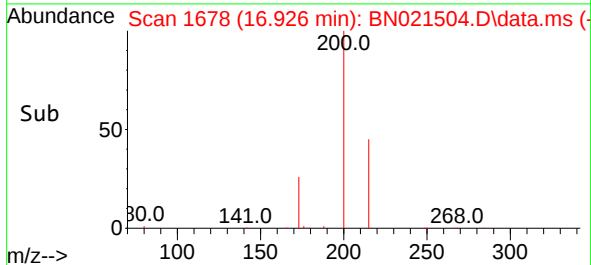
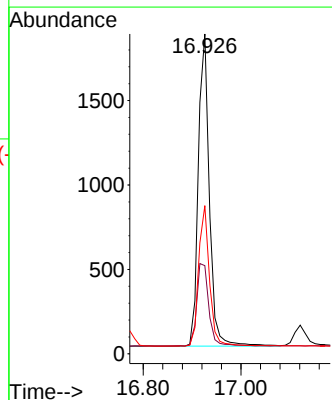
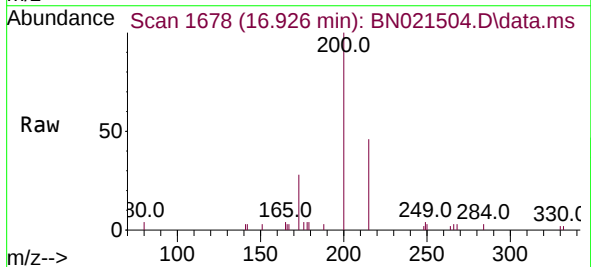
Instrument :
BNA_N
ClientSampleId :
PB147218BSD

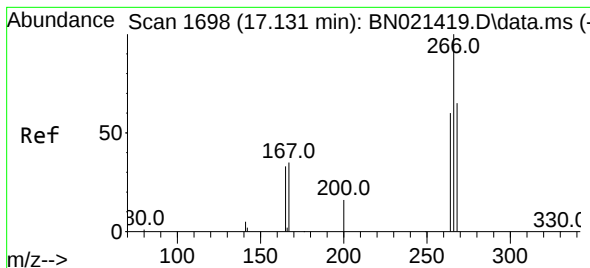
Tgt Ion:284 Resp: 6499
Ion Ratio Lower Upper
284 100
142 40.8 32.3 48.5
249 30.7 25.4 38.2



#23
Atrazine
Concen: 0.385 ng
RT: 16.926 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

Tgt Ion:200 Resp: 2898
Ion Ratio Lower Upper
200 100
173 27.5 24.3 36.5
215 46.3 38.4 57.6





#24

Pentachlorophenol

Concen: 0.446 ng

RT: 17.121 min Scan# 1697

Delta R.T. -0.010 min

Lab File: BN021504.D

Acq: 01 Sep 2022 00:38

Instrument :

BNA_N

ClientSampleId :

PB147218BSD

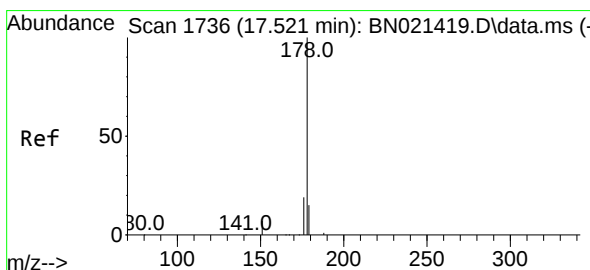
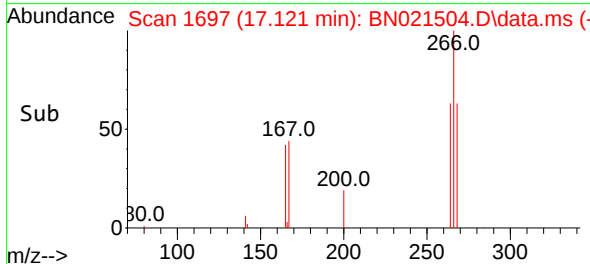
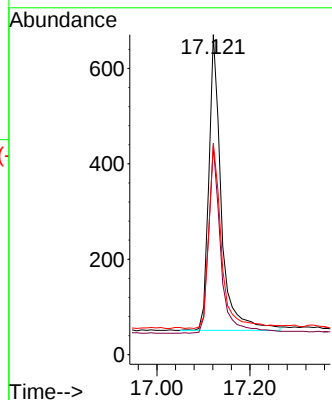
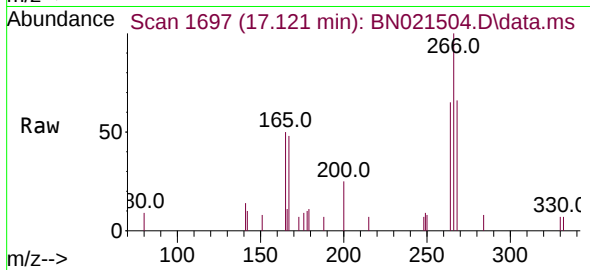
Tgt Ion:266 Resp: 1156

Ion Ratio Lower Upper

266 100

264 62.3 49.0 73.6

268 63.9 50.9 76.3



#25

Phenanthrene

Concen: 0.411 ng

RT: 17.511 min Scan# 1735

Delta R.T. -0.010 min

Lab File: BN021504.D

Acq: 01 Sep 2022 00:38

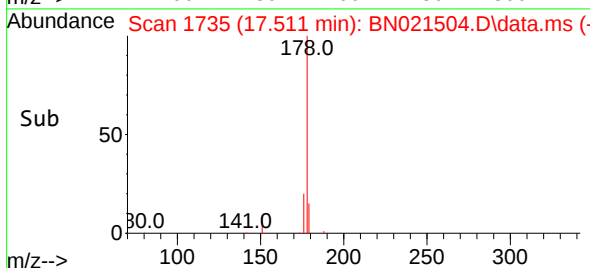
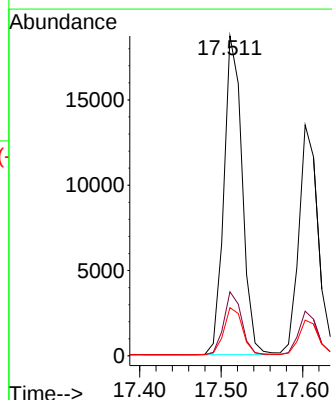
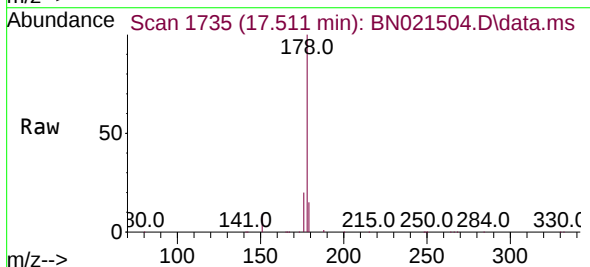
Tgt Ion:178 Resp: 29246

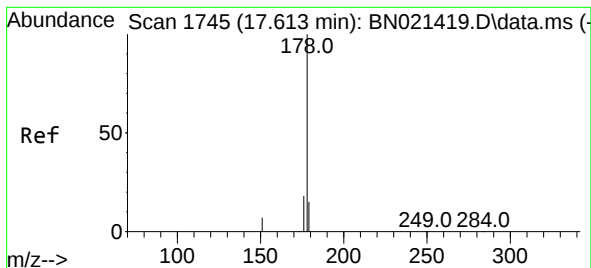
Ion Ratio Lower Upper

178 100

176 19.3 15.4 23.2

179 15.1 12.2 18.4





#26

Anthracene

Concen: 0.399 ng

RT: 17.603 min Scan# 11

Delta R.T. -0.010 min

Lab File: BN021504.D

Acq: 01 Sep 2022 00:38

Instrument :

BNA_N

ClientSampleId :

PB147218BSD

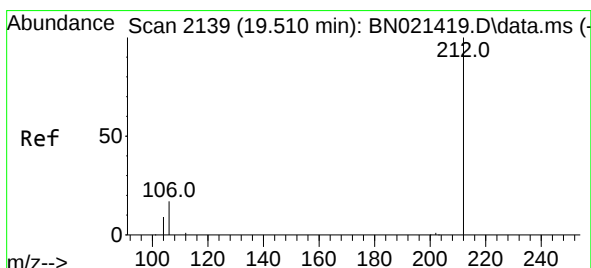
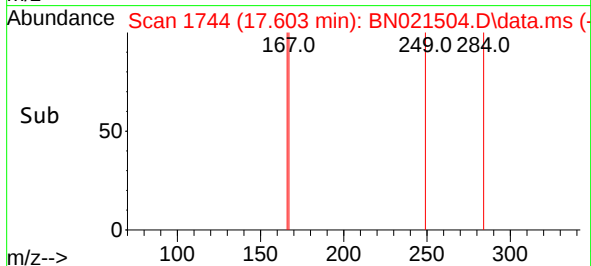
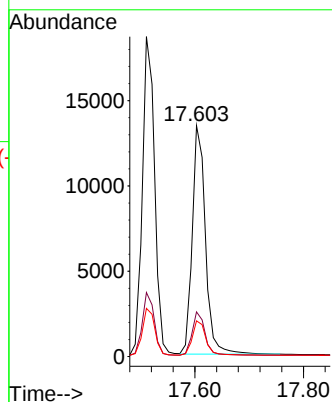
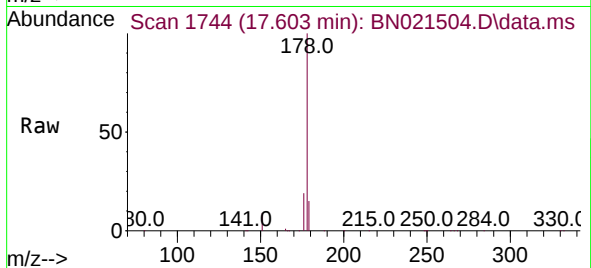
Tgt Ion:178 Resp: 22554

Ion Ratio Lower Upper

178 100

176 18.5 14.6 22.0

179 15.4 12.2 18.2



#27

Fluoranthene-d10

Concen: 0.401 ng

RT: 19.501 min Scan# 2137

Delta R.T. -0.008 min

Lab File: BN021504.D

Acq: 01 Sep 2022 00:38

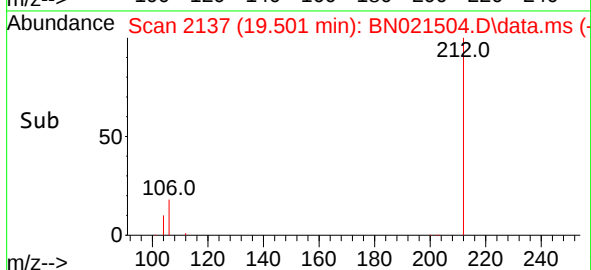
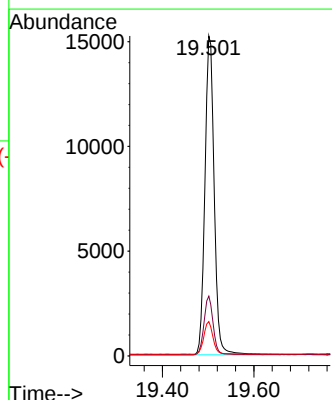
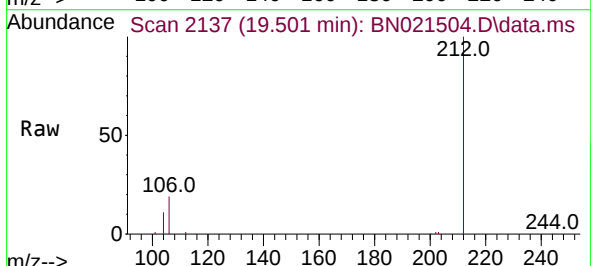
Tgt Ion:212 Resp: 21244

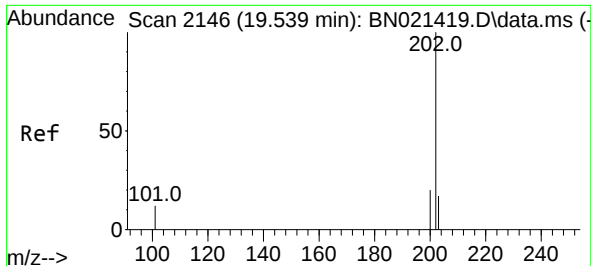
Ion Ratio Lower Upper

212 100

106 18.0 14.2 21.2

104 10.0 7.8 11.6

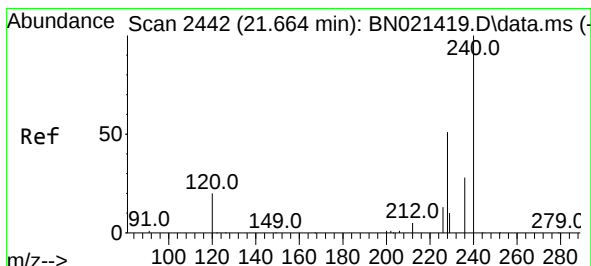
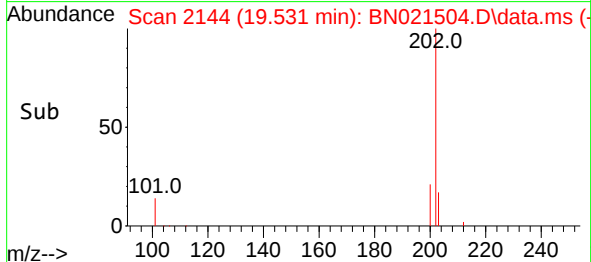
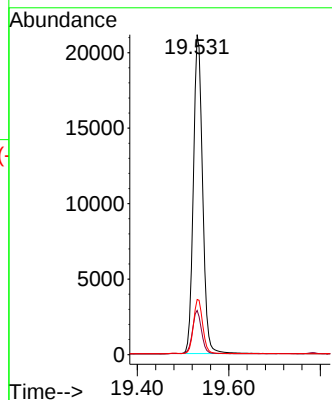
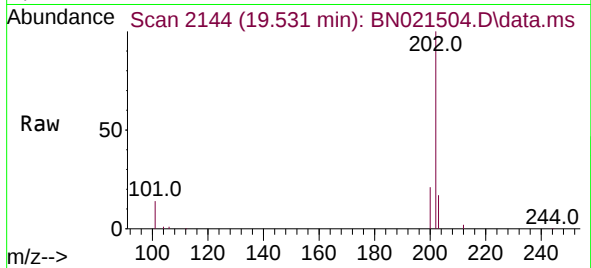




#28
Fluoranthene
Concen: 0.399 ng
RT: 19.531 min Scan# 2146
Delta R.T. -0.008 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

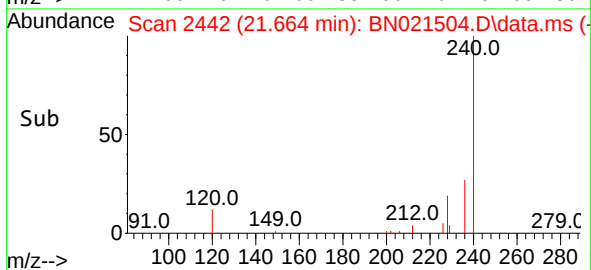
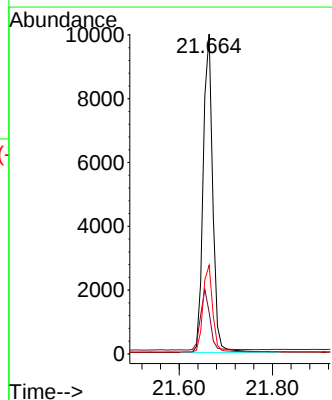
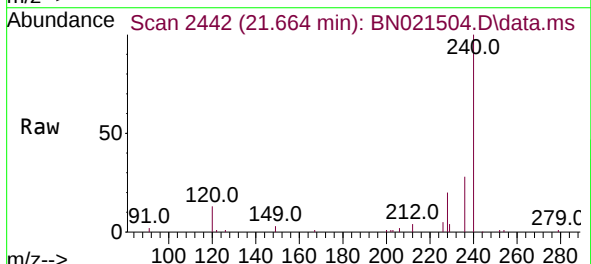
Instrument :
BNA_N
ClientSampleId :
PB147218BSD

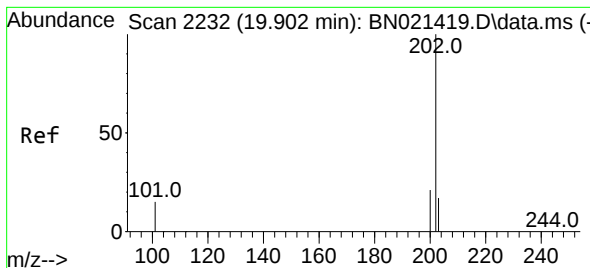
Tgt Ion:202 Resp: 29524
Ion Ratio Lower Upper
202 100
101 13.6 10.9 16.3
203 17.1 13.8 20.6



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.664 min Scan# 2442
Delta R.T. -0.000 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

Tgt Ion:240 Resp: 14101
Ion Ratio Lower Upper
240 100
120 12.9 10.2 15.4
236 27.7 22.1 33.1





#30

Pyrene

Concen: 0.440 ng

RT: 19.898 min Scan# 2231

Delta R.T. -0.004 min

Lab File: BN021504.D

Acq: 01 Sep 2022 00:38

Instrument :

BNA_N

ClientSampleId :

PB147218BSD

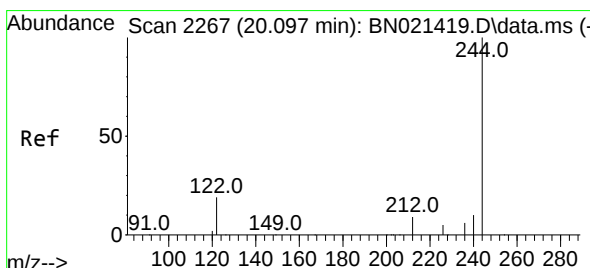
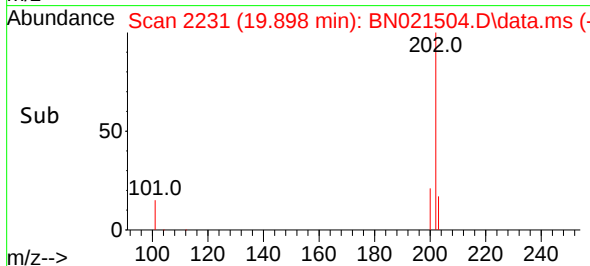
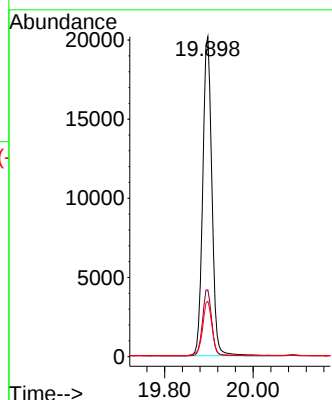
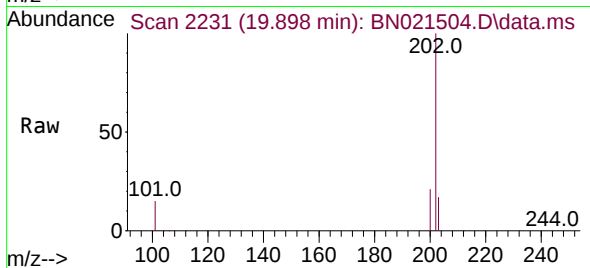
Tgt Ion:202 Resp: 33038

Ion Ratio Lower Upper

202 100

200 20.6 13.9 20.9

203 16.3 11.9 17.9



#31

Terphenyl-d14

Concen: 0.448 ng

RT: 20.097 min Scan# 2267

Delta R.T. -0.000 min

Lab File: BN021504.D

Acq: 01 Sep 2022 00:38

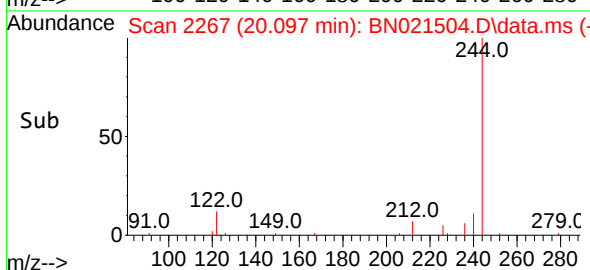
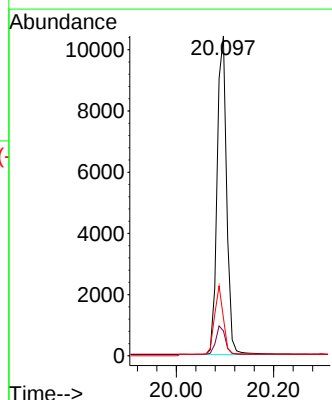
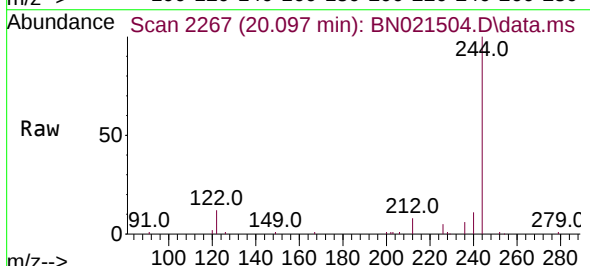
Tgt Ion:244 Resp: 14206

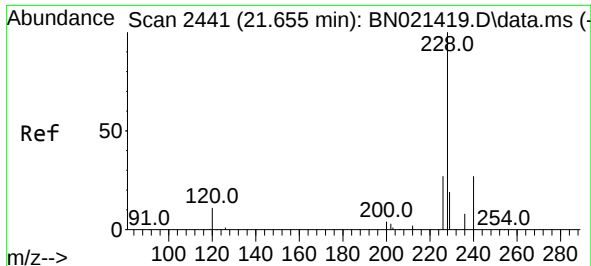
Ion Ratio Lower Upper

244 100

212 7.8 6.5 9.7

122 11.9 9.1 13.7

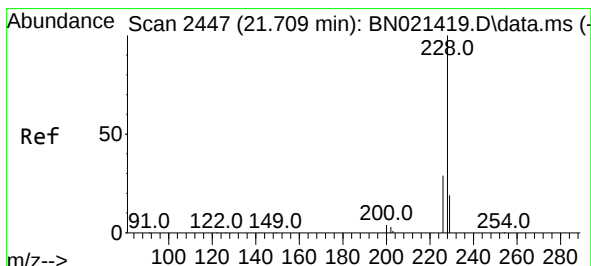
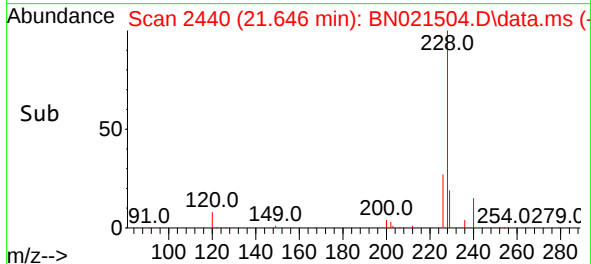
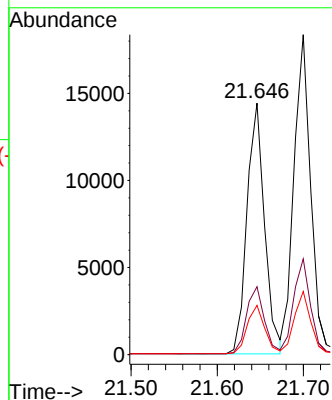
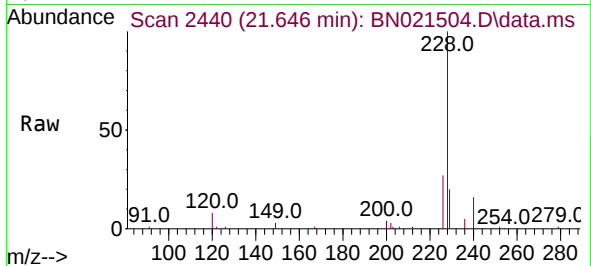




#32
Benzo(a)anthracene
Concen: 0.414 ng
RT: 21.646 min Scan# 2440
Delta R.T. -0.009 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

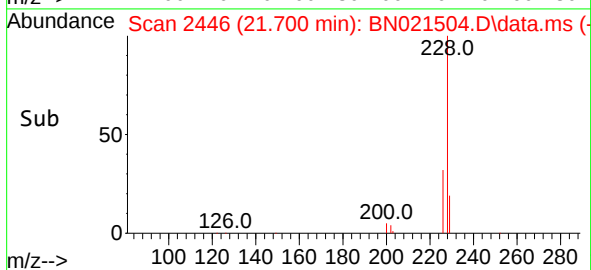
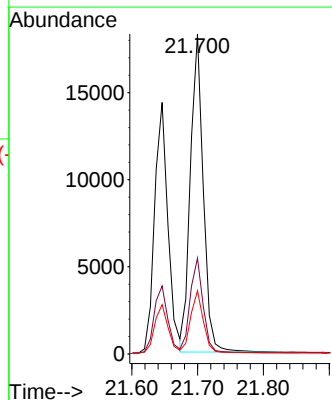
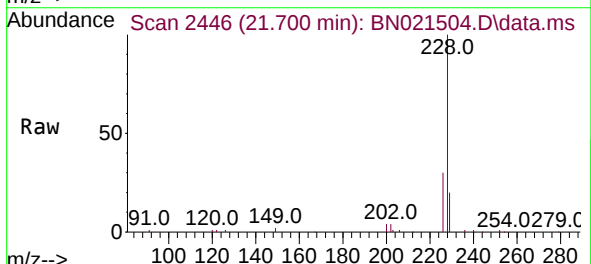
Instrument :
BNA_N
ClientSampleId :
PB147218BSD

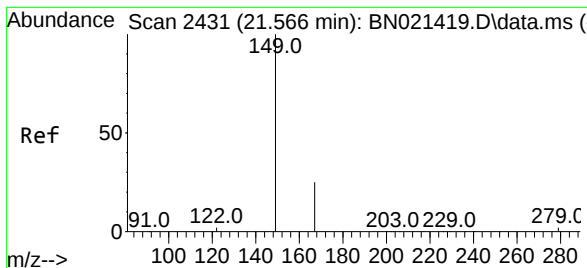
Tgt Ion:228 Resp: 20354
Ion Ratio Lower Upper
228 100
226 27.0 22.0 33.0
229 19.6 15.9 23.9



#33
Chrysene
Concen: 0.425 ng
RT: 21.700 min Scan# 2446
Delta R.T. -0.009 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

Tgt Ion:228 Resp: 24850
Ion Ratio Lower Upper
228 100
226 30.0 24.2 36.2
229 19.7 15.9 23.9

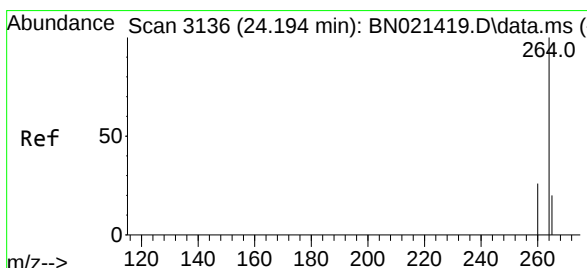
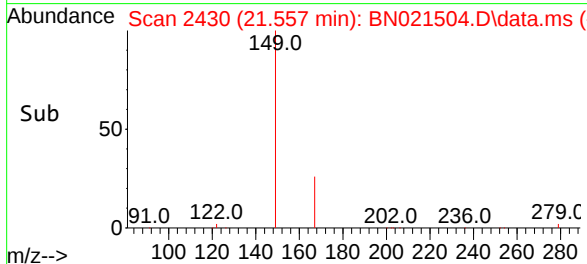
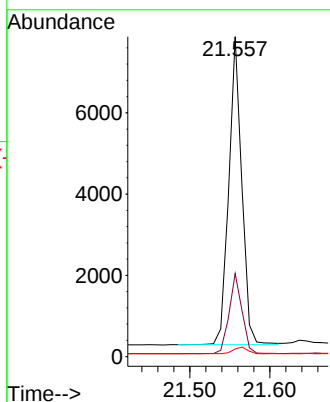
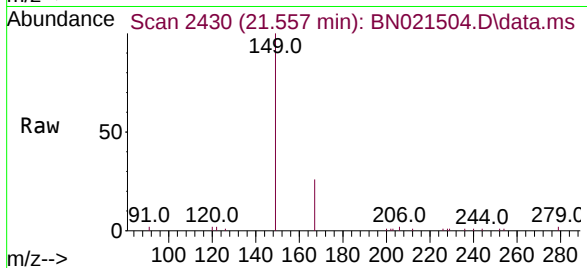




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.432 ng
 RT: 21.557 min Scan# 2431
 Delta R.T. -0.009 min
 Lab File: BN021504.D
 Acq: 01 Sep 2022 00:38

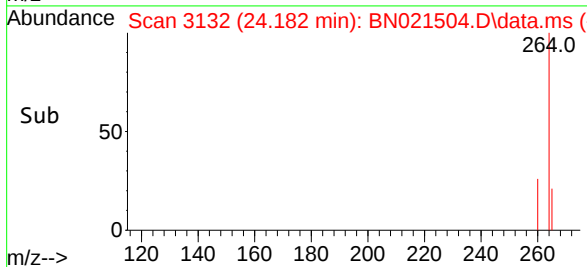
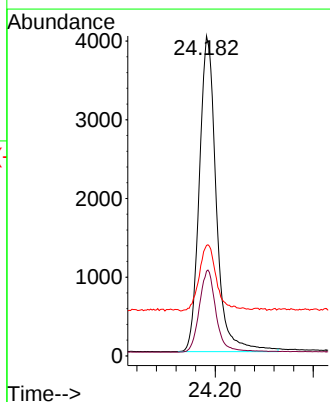
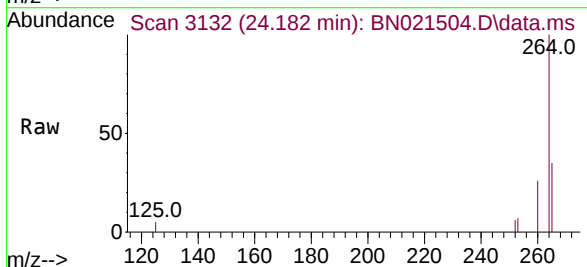
Instrument :
 BNA_N
 ClientSampleId :
 PB147218BSD

Tgt Ion:149 Resp: 8557
 Ion Ratio Lower Upper
 149 100
 167 25.7 21.4 32.0
 279 2.4 2.2 3.2



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.182 min Scan# 3132
 Delta R.T. -0.012 min
 Lab File: BN021504.D
 Acq: 01 Sep 2022 00:38

Tgt Ion:264 Resp: 9656
 Ion Ratio Lower Upper
 264 100
 260 26.5 21.0 31.6
 265 34.5 32.2 48.2

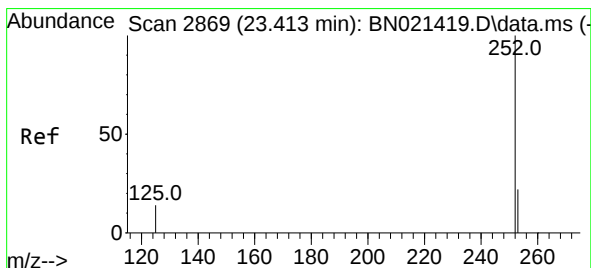
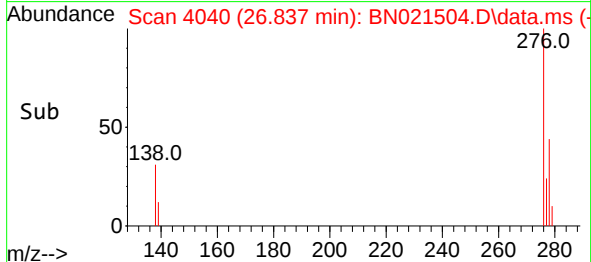
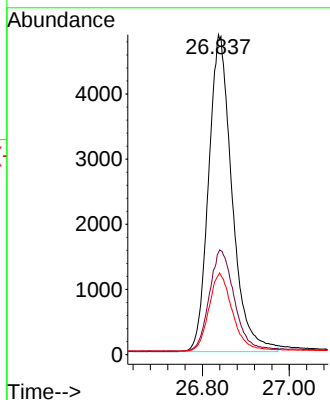
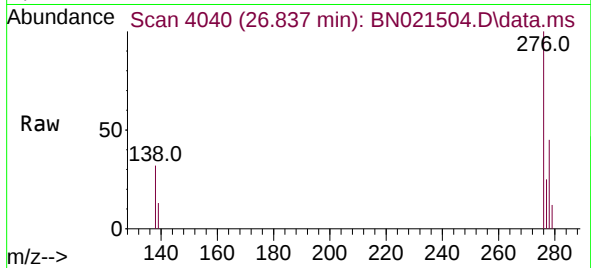




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.418 ng
RT: 26.837 min Scan# 4044
Delta R.T. -0.012 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

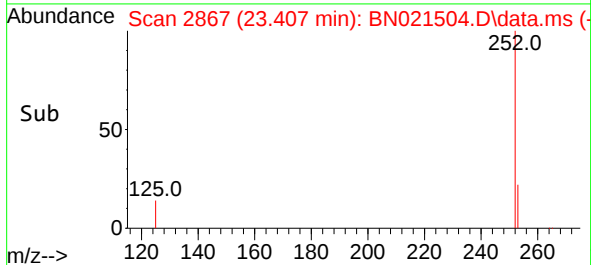
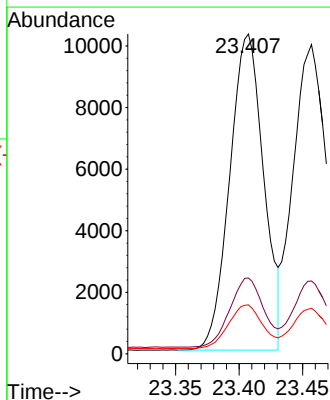
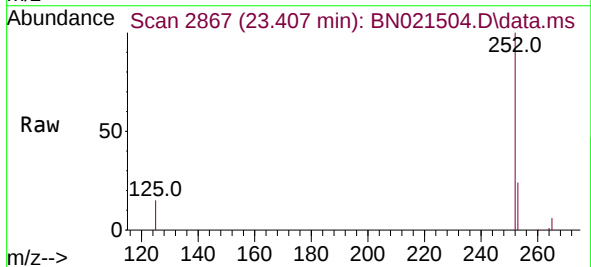
Instrument :
BNA_N
ClientSampleId :
PB147218BSD

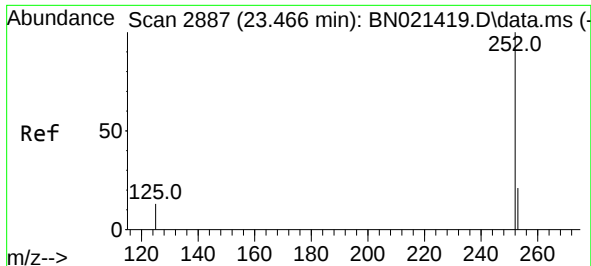
Tgt Ion:276 Resp: 18214
Ion Ratio Lower Upper
276 100
138 34.2 27.4 41.2
277 24.9 19.9 29.9



#37
Benzo(b)fluoranthene
Concen: 0.401 ng
RT: 23.407 min Scan# 2867
Delta R.T. -0.006 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

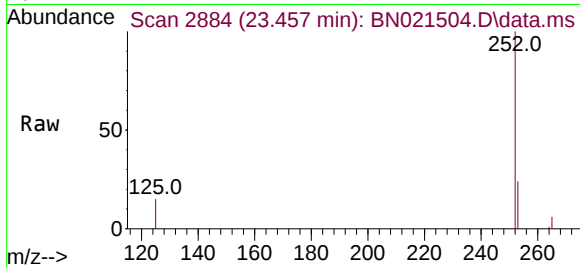
Tgt Ion:252 Resp: 19106
Ion Ratio Lower Upper
252 100
253 23.7 19.8 29.6
125 15.3 13.7 20.5



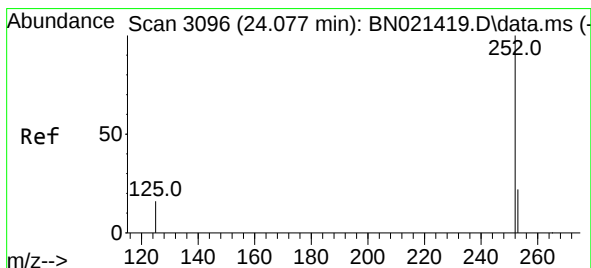
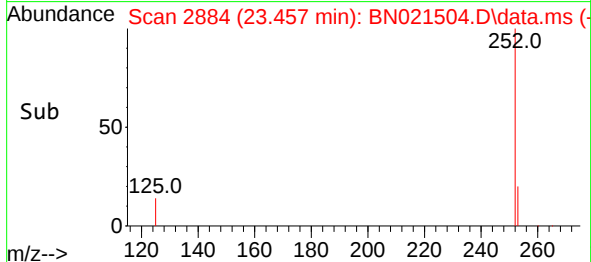
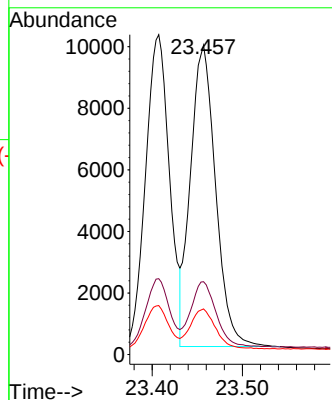


#38
Benzo(k)fluoranthene
Concen: 0.396 ng
RT: 23.457 min Scan# 2884
Delta R.T. -0.009 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

Instrument :
BNA_N
ClientSampleId :
PB147218BSD

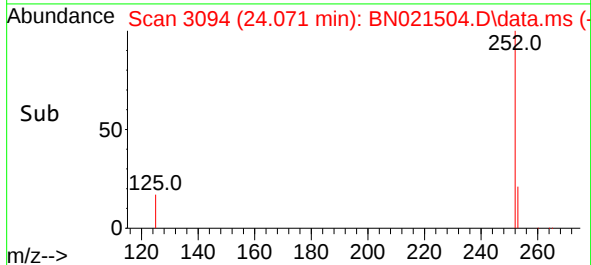
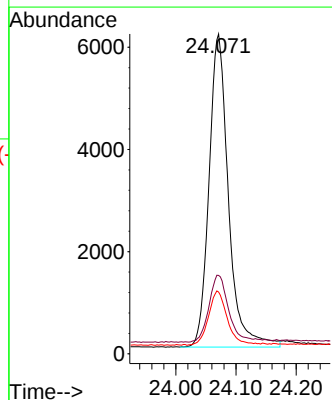
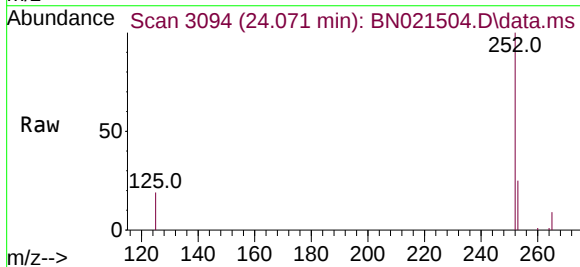


Tgt Ion:252 Resp: 18956
Ion Ratio Lower Upper
252 100
253 23.6 19.5 29.3
125 14.8 12.3 18.5



#39
Benzo(a)pyrene
Concen: 0.414 ng
RT: 24.071 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

Tgt Ion:252 Resp: 13740
Ion Ratio Lower Upper
252 100
253 24.5 21.1 31.7
125 19.3 16.6 25.0

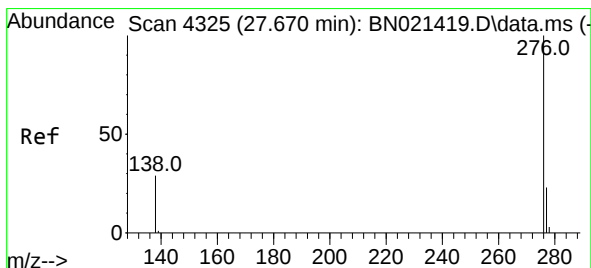
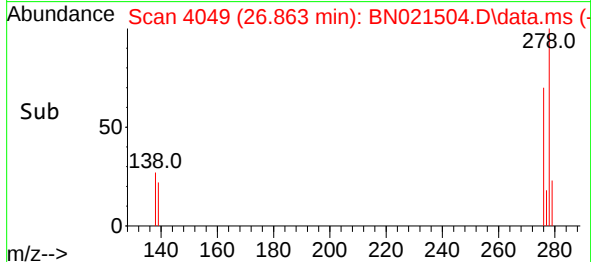
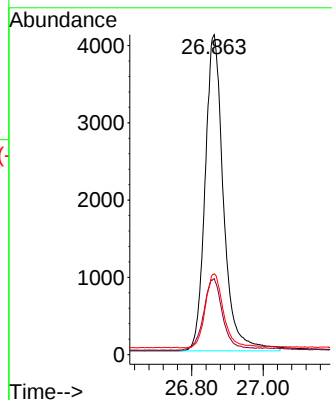
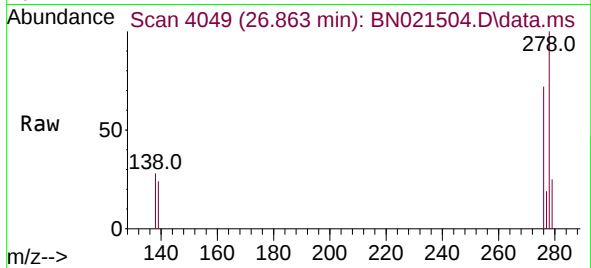




#40
Dibenzo(a,h)anthracene
Concen: 0.417 ng
RT: 26.863 min Scan# 4053
Delta R.T. -0.012 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

Instrument :
BNA_N
ClientSampleId :
PB147218BSD

Tgt Ion:278 Resp: 14619
Ion Ratio Lower Upper
278 100
139 23.7 21.8 32.6
279 25.3 20.4 30.6



#41
Benzo(g,h,i)perylene
Concen: 0.397 ng
RT: 27.655 min Scan# 4320
Delta R.T. -0.015 min
Lab File: BN021504.D
Acq: 01 Sep 2022 00:38

Tgt Ion:276 Resp: 15299
Ion Ratio Lower Upper
276 100
277 24.4 19.7 29.5
138 29.7 23.7 35.5

