

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083122\
 Data File : BN021487.D
 Acq On : 31 Aug 2022 12:14
 Operator : CG/JU
 Sample : N4297-02MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW202D-20220819MS

Quant Time: Sep 01 03:17:20 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)

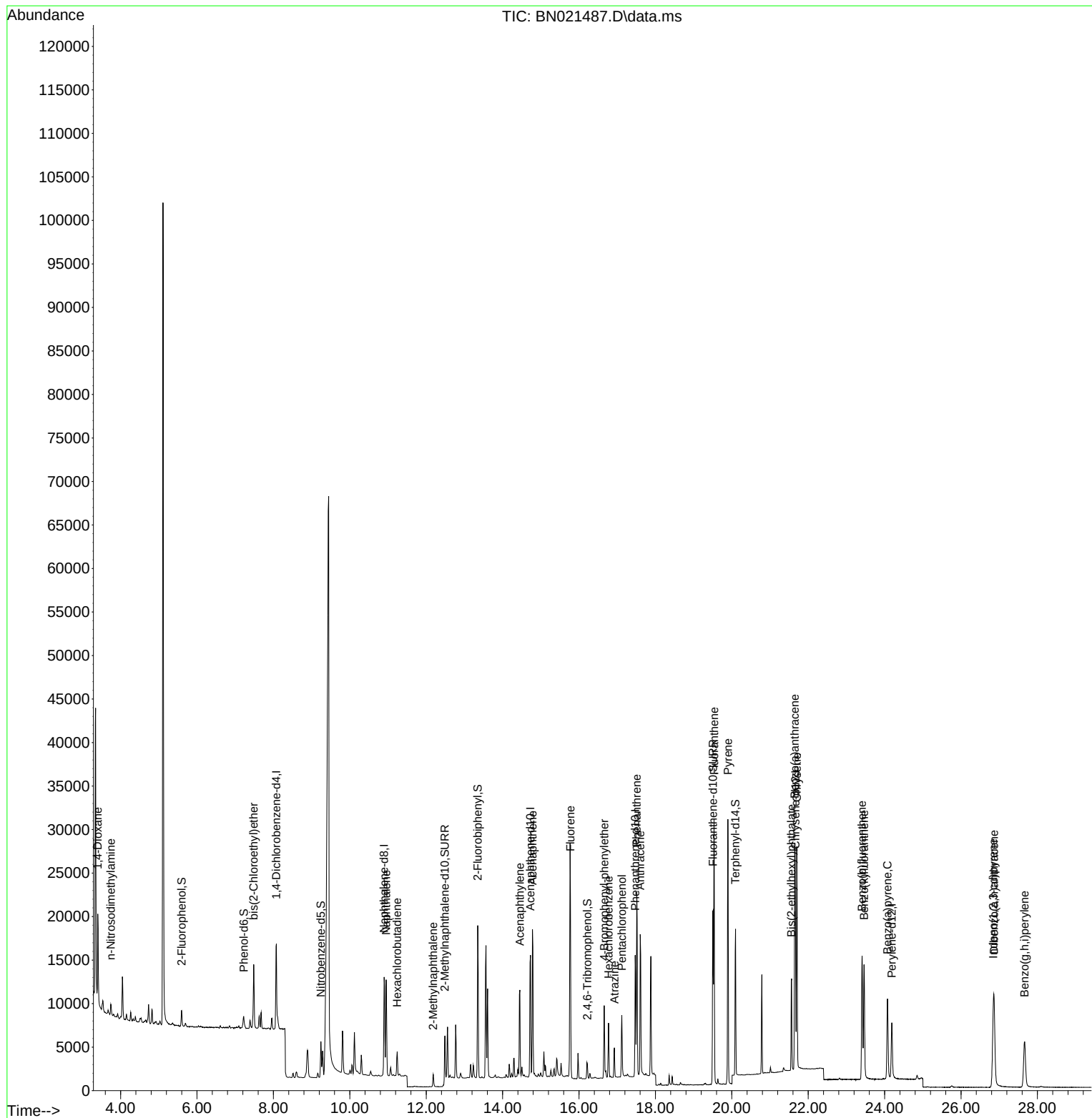
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.076	152	4952	0.400	ng	0.00
7) Naphthalene-d8	10.898	136	15864	0.400	ng	-0.01
13) Acenaphthene-d10	14.728	164	8716	0.400	ng	0.00
19) Phenanthrene-d10	17.470	188	18685	0.400	ng	#-0.01
29) Chrysene-d12	21.664	240	13811	0.400	ng	# 0.00
35) Perylene-d12	24.188	264	9869	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.599	112	1573	0.162	ng	0.00
5) Phenol-d6	7.224	99	1247	0.101	ng	0.00
8) Nitrobenzene-d5	9.243	82	3373	0.315	ng	-0.01
11) 2-Methylnaphthalene-d10	12.490	152	11875	0.332	ng	0.00
14) 2,4,6-Tribromophenol	16.218	330	1116	0.390	ng	0.00
15) 2-Fluorobiphenyl	13.349	172	14788	0.388	ng	-0.01
27) Fluoranthene-d10	19.506	212	22096	0.460	ng	0.00
31) Terphenyl-d14	20.097	244	14978	0.483	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.403	88	6068	0.980	ng	97
3) n-Nitrosodimethylamine	3.743	42	764	0.137	ng	# 96
6) bis(2-Chloroethyl)ether	7.484	93	5059	0.325	ng	99
9) Naphthalene	10.952	128	14250	0.303	ng	99
10) Hexachlorobutadiene	11.240	225	2219	0.273	ng	# 100
12) 2-Methylnaphthalene	12.183	142	2236	0.412	ng	98
16) Acenaphthylene	14.451	152	12321	0.301	ng	100
17) Acenaphthene	14.782	154	9185	0.319	ng	99
18) Fluorene	15.776	166	11823	0.333	ng	99
21) 4-Bromophenyl-phenylether	16.660	248	3927	0.336	ng	# 87
22) Hexachlorobenzene	16.772	284	4467	0.312	ng	99
23) Atrazine	16.926	200	2807	0.411	ng	98
24) Pentachlorophenol	17.121	266	3426	1.001	ng	99
25) Phenanthrene	17.511	178	23105	0.358	ng	100
26) Anthracene	17.603	178	18765	0.366	ng	99
28) Fluoranthene	19.535	202	26987	0.403	ng	100
30) Pyrene	19.898	202	30990	0.421	ng	98
32) Benzo(a)anthracene	21.646	228	20759	0.432	ng	99
33) Chrysene	21.700	228	22310	0.389	ng	99
34) Bis(2-ethylhexyl)phtha...	21.557	149	10953	0.565	ng	99
36) Indeno(1,2,3-cd)pyrene	26.846	276	15207	0.341	ng	100
37) Benzo(b)fluoranthene	23.410	252	19689	0.405	ng	99
38) Benzo(k)fluoranthene	23.460	252	18538	0.379	ng	99
39) Benzo(a)pyrene	24.074	252	14619	0.431	ng	97
40) Dibenzo(a,h)anthracene	26.866	278	12906	0.360	ng	96
41) Benzo(g,h,i)perylene	27.664	276	12991	0.330	ng	99

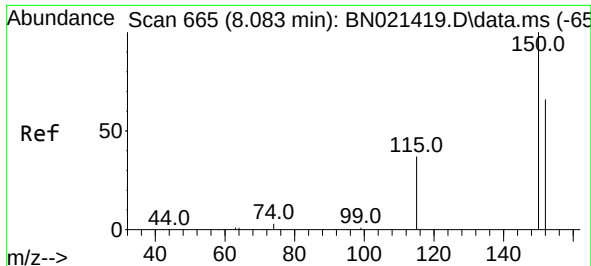
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083122\
Data File : BN021487.D
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MW202D-20220819MS

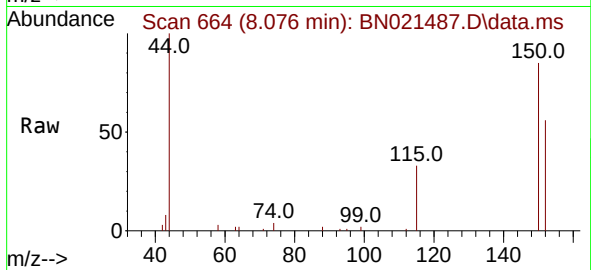
Quant Time: Sep 01 03:17:20 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 29 16:30:43 2022
Response via : Initial Calibration



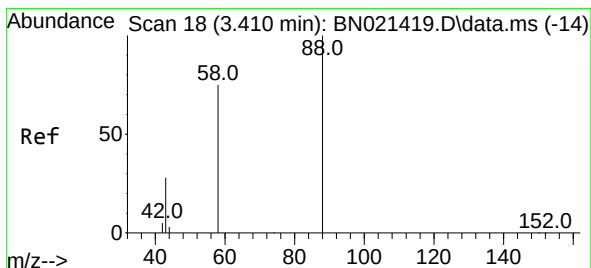
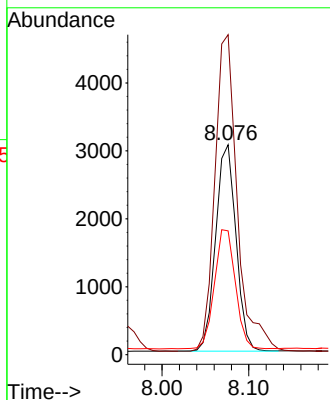
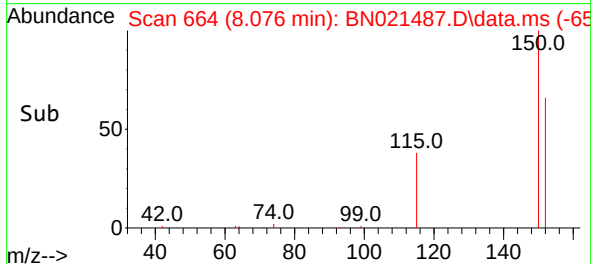


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.076 min Scan# 6
 Delta R.T. -0.007 min
 Lab File: BN021487.D
 Acq: 31 Aug 2022 12:14

Instrument :
 BNA_N
 ClientSampleId :
 MW202D-20220819MS

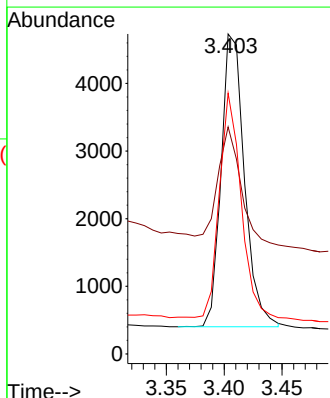
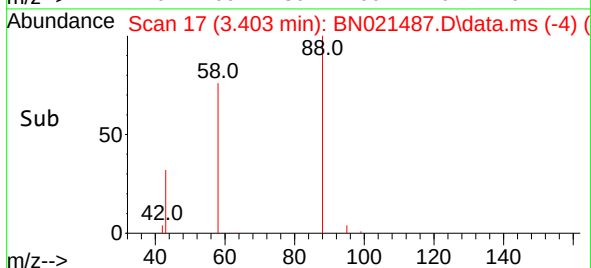
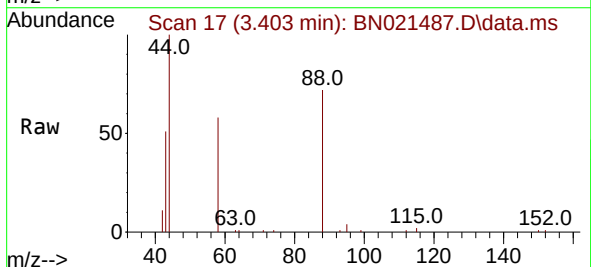


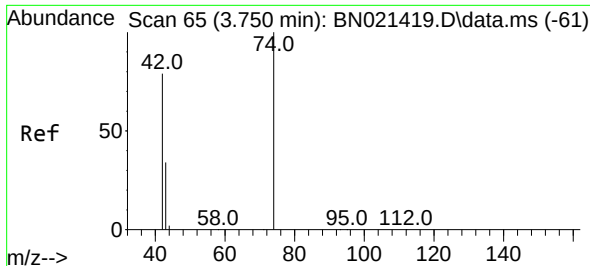
Tgt Ion:152 Resp: 4952
 Ion Ratio Lower Upper
 152 100
 150 152.4 121.4 182.0
 115 59.0 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.980 ng
 RT: 3.403 min Scan# 17
 Delta R.T. -0.007 min
 Lab File: BN021487.D
 Acq: 31 Aug 2022 12:14

Tgt Ion: 88 Resp: 6068
 Ion Ratio Lower Upper
 88 100
 43 40.2 35.8 53.8
 58 70.9 57.1 85.7

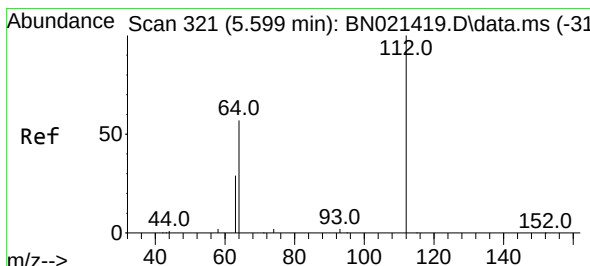
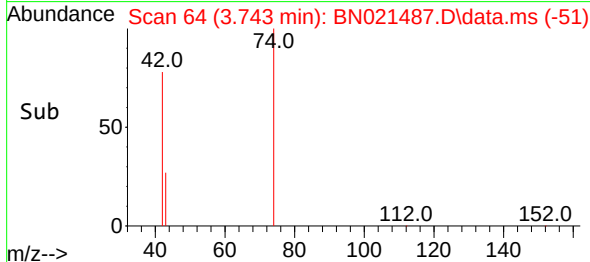
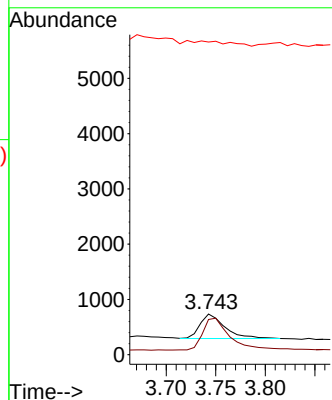
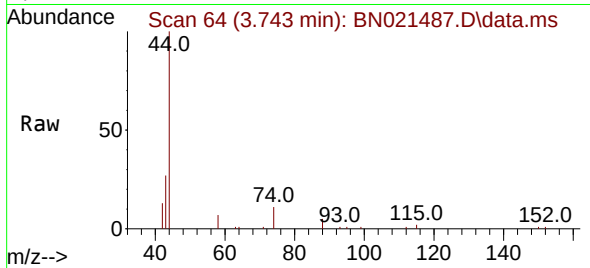




#3
 n-Nitrosodimethylamine
 Concen: 0.137 ng
 RT: 3.743 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN021487.D
 Acq: 31 Aug 2022 12:14

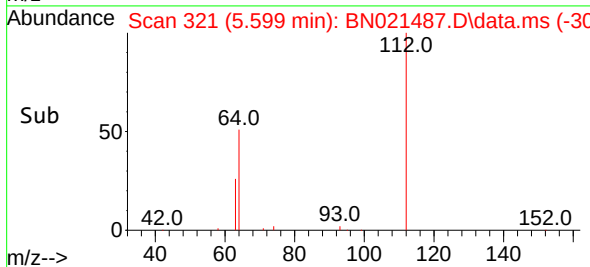
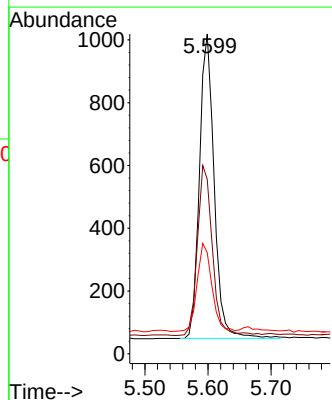
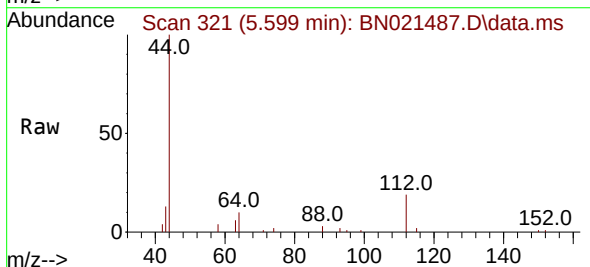
Instrument :
 BNA_N
 ClientSampleId :
 MW202D-20220819MS

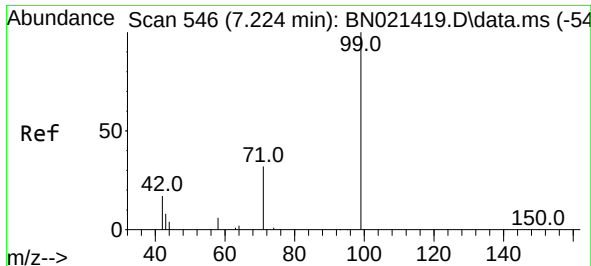
Tgt Ion: 42 Resp: 764
 Ion Ratio Lower Upper
 42 100
 74 143.5 113.0 169.6
 44 0.0 10.5 15.7#



#4
 2-Fluorophenol
 Concen: 0.162 ng
 RT: 5.599 min Scan# 321
 Delta R.T. 0.000 min
 Lab File: BN021487.D
 Acq: 31 Aug 2022 12:14

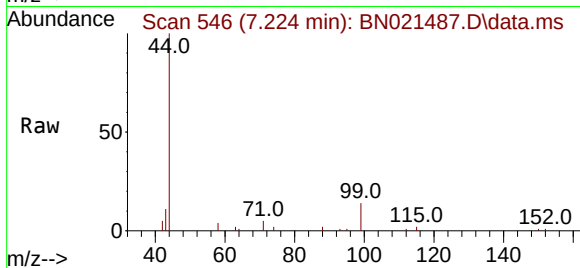
Tgt Ion: 112 Resp: 1573
 Ion Ratio Lower Upper
 112 100
 64 55.9 43.5 65.3
 63 28.9 22.6 34.0



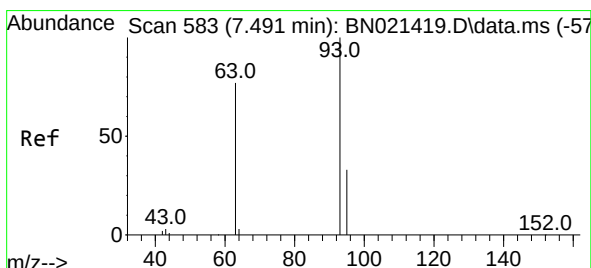
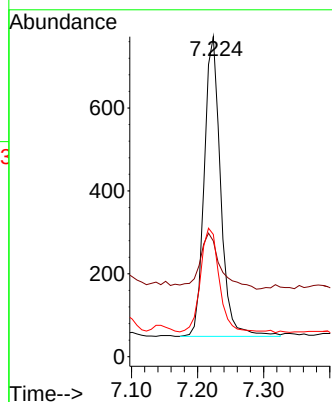
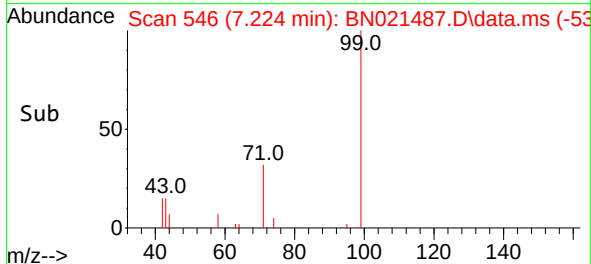


#5
Phenol-d6
Concen: 0.101 ng
RT: 7.224 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

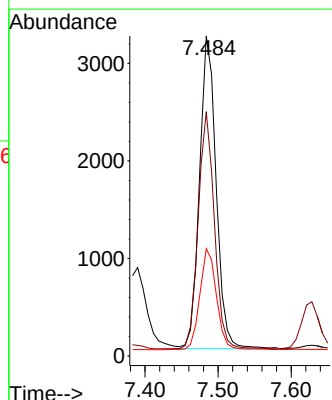
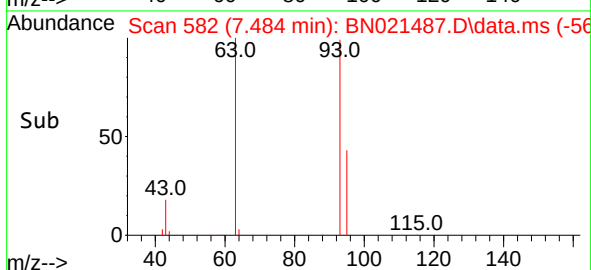
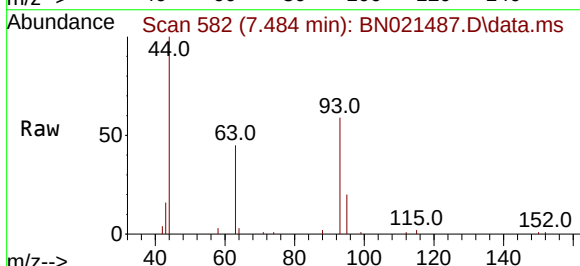


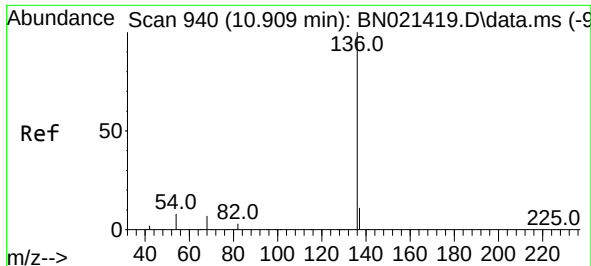
Tgt Ion: 99 Resp: 1247
Ion Ratio Lower Upper
99 100
42 22.7 15.5 23.3
71 39.1 24.2 36.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.325 ng
RT: 7.484 min Scan# 582
Delta R.T. -0.007 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Tgt Ion: 93 Resp: 5059
Ion Ratio Lower Upper
93 100
63 74.1 57.8 86.8
95 32.4 25.9 38.9

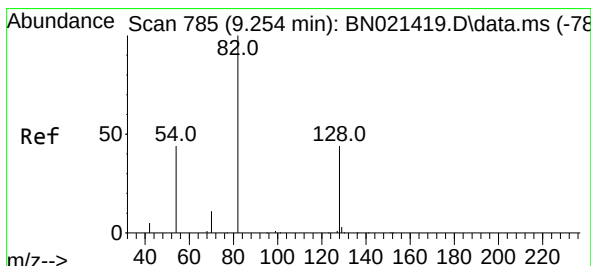
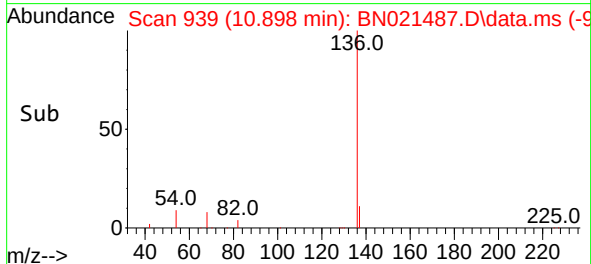
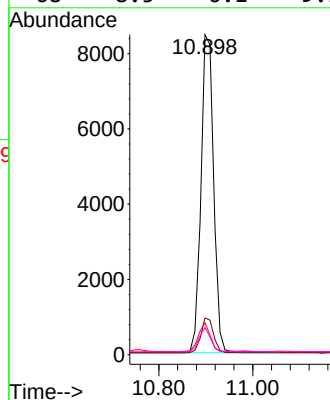
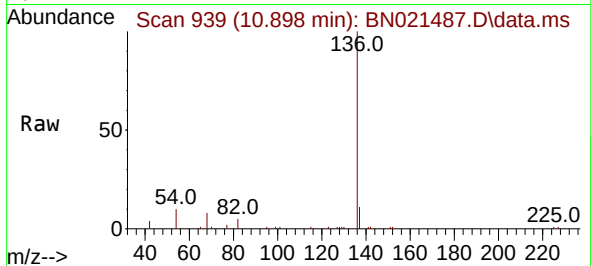




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.898 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

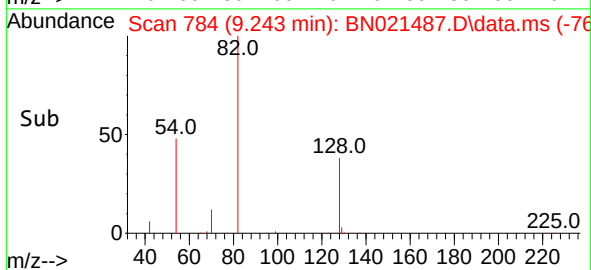
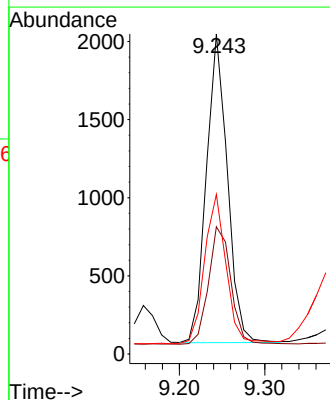
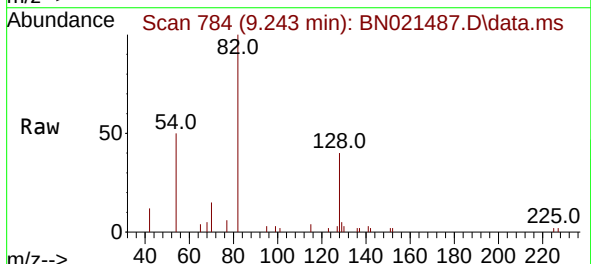
Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

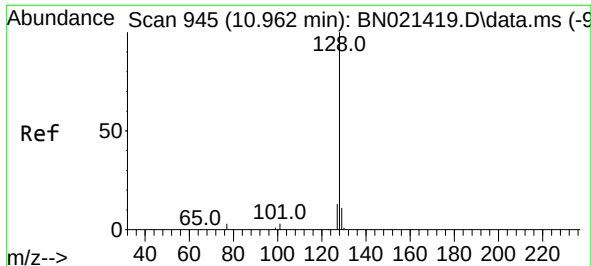
Tgt Ion:136	Resp:	15864
Ion Ratio	Lower	Upper
136	100	
137	11.4	9.3 13.9
54	9.9	6.9 10.3
68	8.5	6.1 9.1



#8
Nitrobenzene-d5
Concen: 0.315 ng
RT: 9.243 min Scan# 784
Delta R.T. -0.011 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Tgt Ion: 82	Resp:	3373
Ion Ratio	Lower	Upper
82	100	
128	39.7	30.9 46.3
54	49.9	42.7 64.1

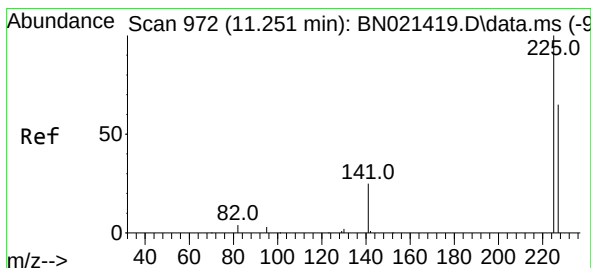
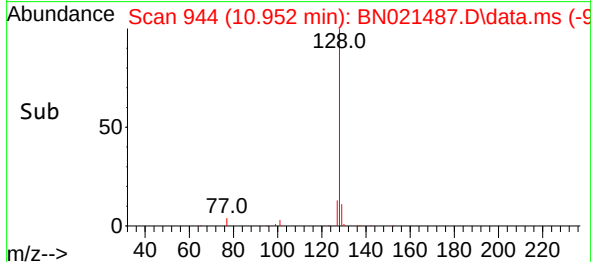
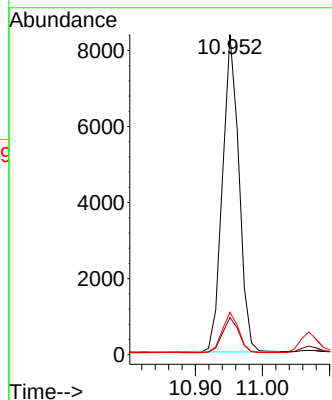
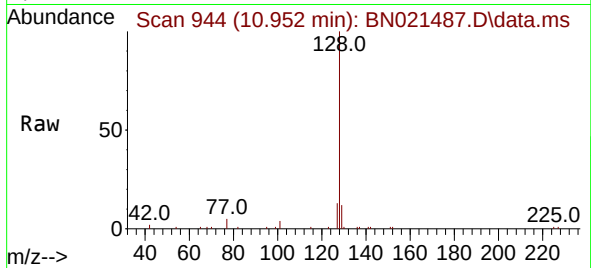




#9
Naphthalene
Concen: 0.303 ng
RT: 10.952 min Scan# 944
Delta R.T. -0.011 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

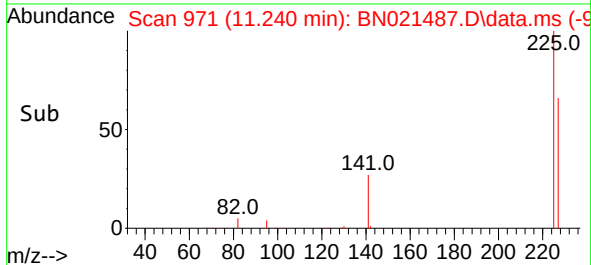
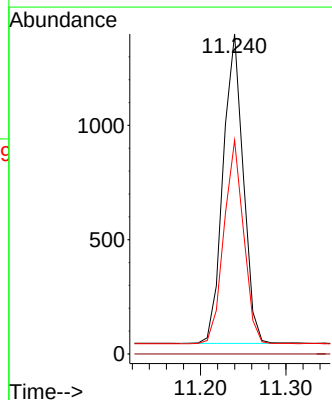
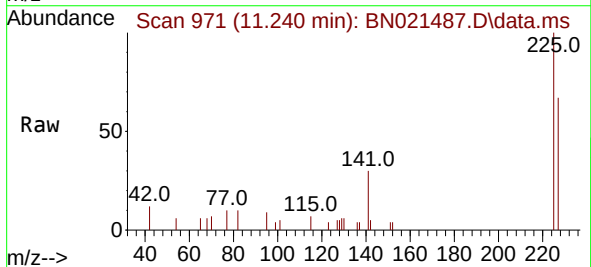
Instrument :
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ClientSampleId :
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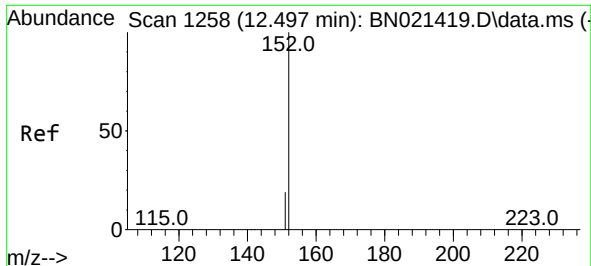
Tgt Ion:	128	Resp:	14250
Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.3	13.9
127	13.3	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.273 ng
RT: 11.240 min Scan# 971
Delta R.T. -0.011 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Tgt Ion:	225	Resp:	2219
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.2	76.8

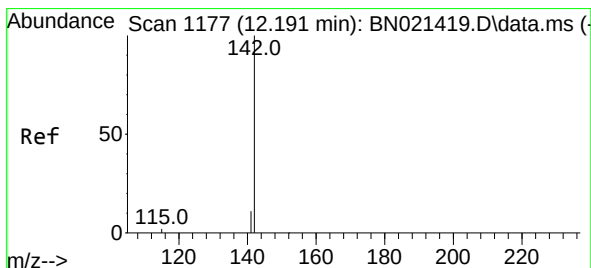
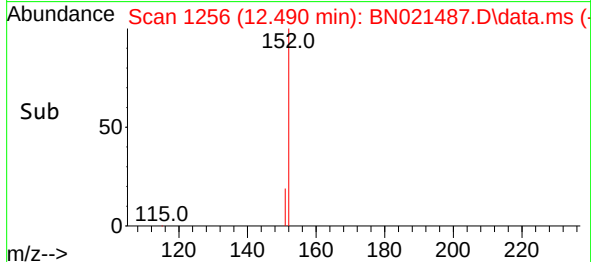
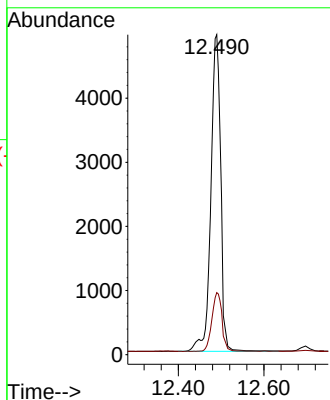
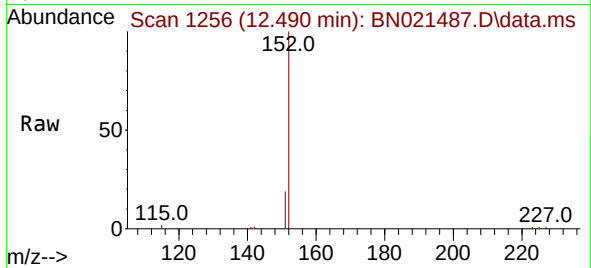




#11
2-Methylnaphthalene-d10
Concen: 0.332 ng
RT: 12.490 min Scan# 1175
Delta R.T. -0.007 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

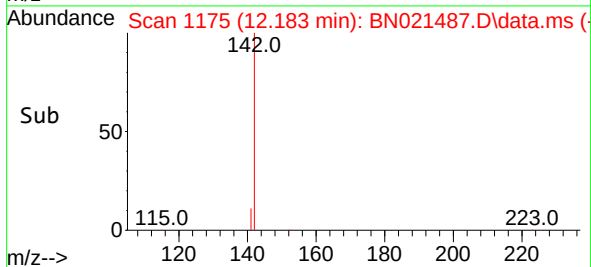
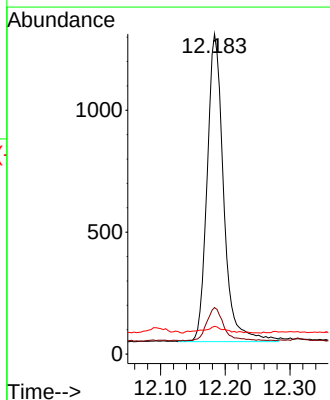
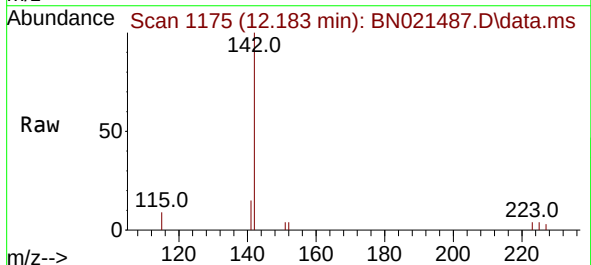
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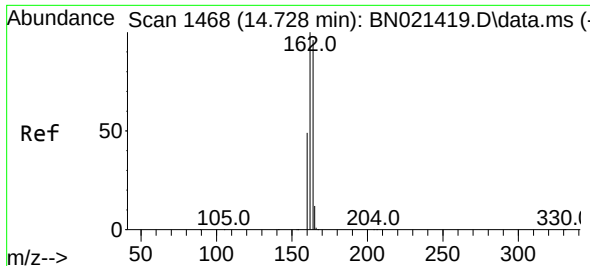
Tgt Ion:152 Resp: 11875
Ion Ratio Lower Upper
152 100
151 17.1 14.5 21.7



#12
2-Methylnaphthalene
Concen: 0.412 ng
RT: 12.183 min Scan# 1175
Delta R.T. -0.008 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

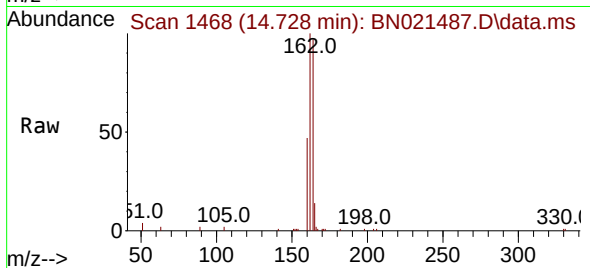
Tgt Ion:142 Resp: 2236
Ion Ratio Lower Upper
142 100
141 14.5 12.2 18.2
115 8.7 7.9 11.9



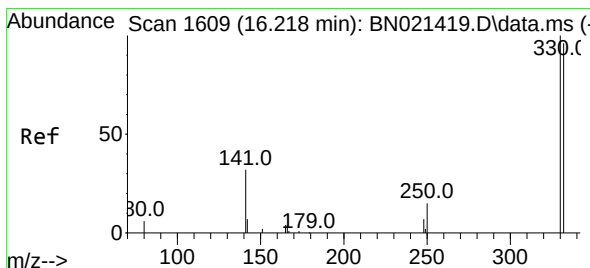
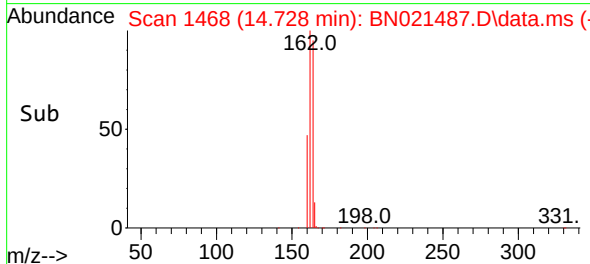
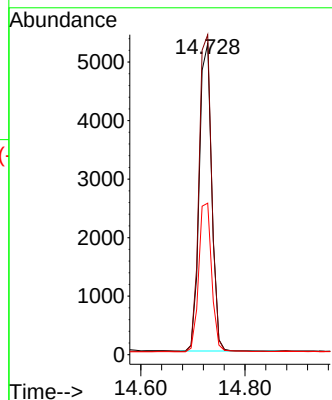


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.728 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Instrument :
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ClientSampleId :
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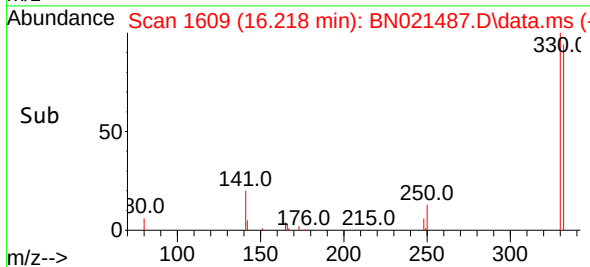
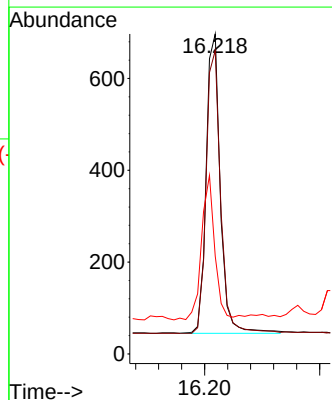
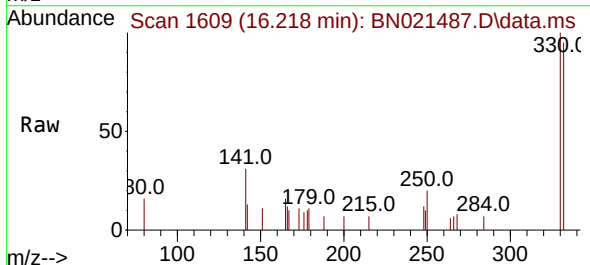


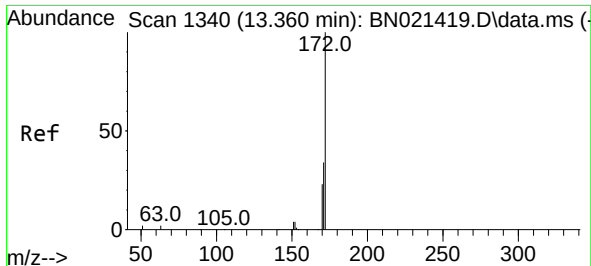
Tgt Ion:164 Resp: 8716
Ion Ratio Lower Upper
164 100
162 102.9 82.2 123.4
160 48.7 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.390 ng
RT: 16.218 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Tgt Ion:330 Resp: 1116
Ion Ratio Lower Upper
330 100
332 96.6 79.3 118.9
141 45.3 37.1 55.7

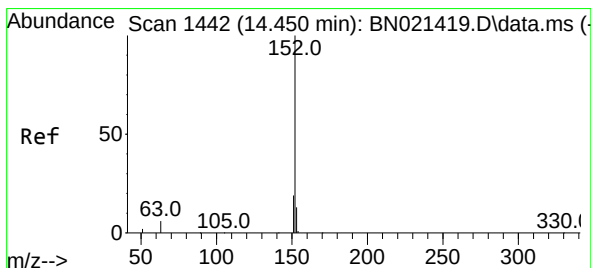
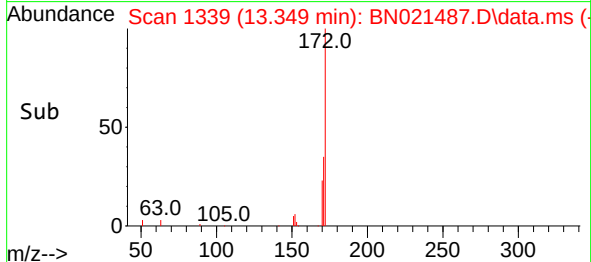
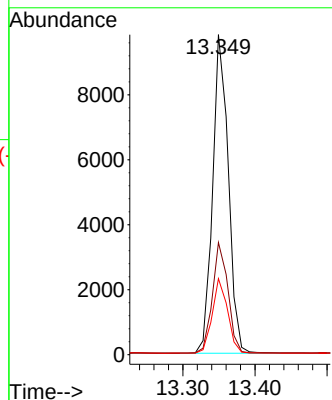
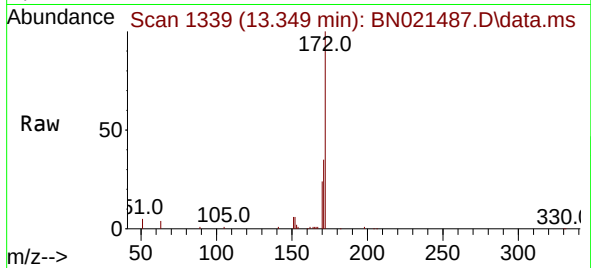




#15
2-Fluorobiphenyl
Concen: 0.388 ng
RT: 13.349 min Scan# 1339
Delta R.T. -0.011 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

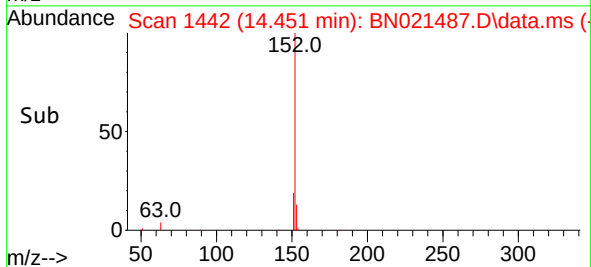
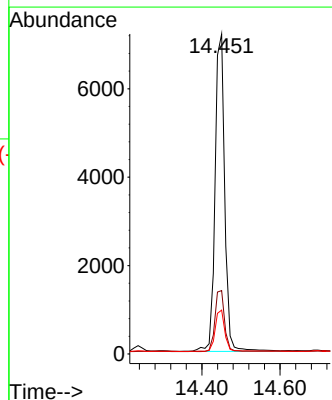
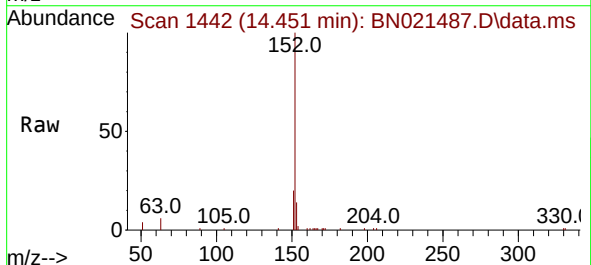
Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

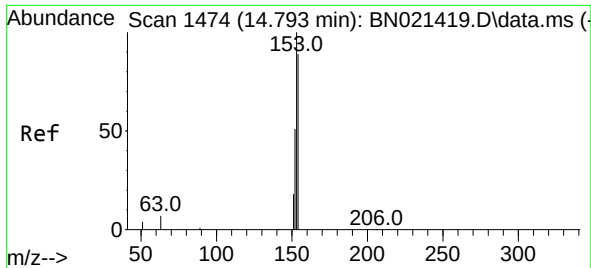
Tgt Ion:172 Resp: 14788
Ion Ratio Lower Upper
172 100
171 35.0 27.8 41.6
170 23.7 18.6 28.0



#16
Acenaphthylene
Concen: 0.301 ng
RT: 14.451 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Tgt Ion:152 Resp: 12321
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 13.0 10.3 15.5

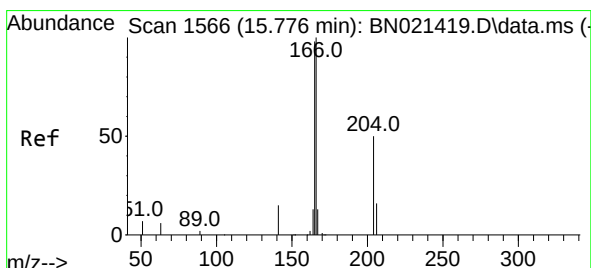
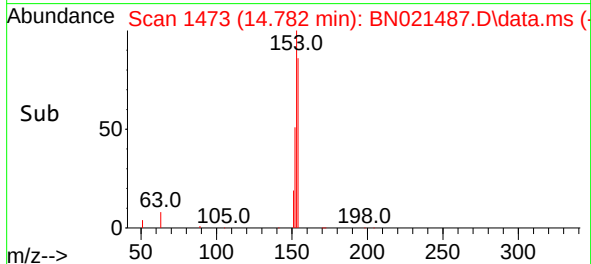
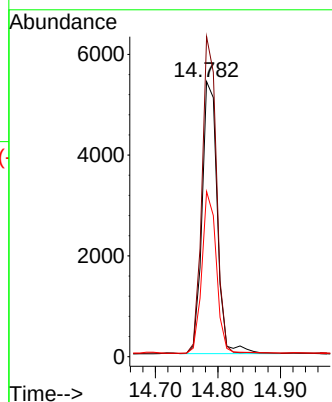
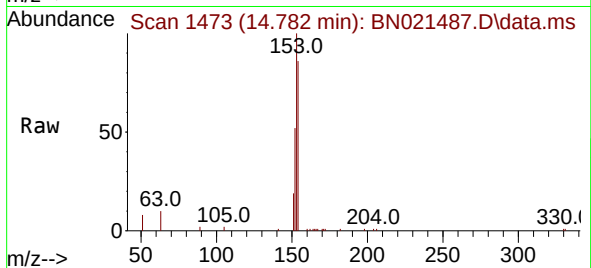




#17
Acenaphthene
Concen: 0.319 ng
RT: 14.782 min Scan# 1473
Delta R.T. -0.011 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

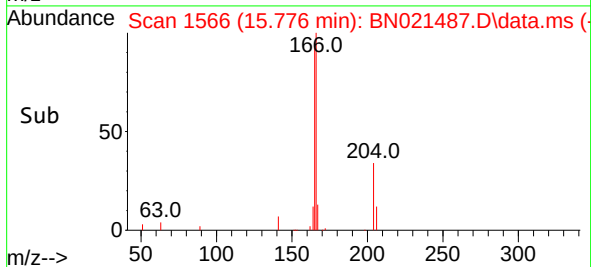
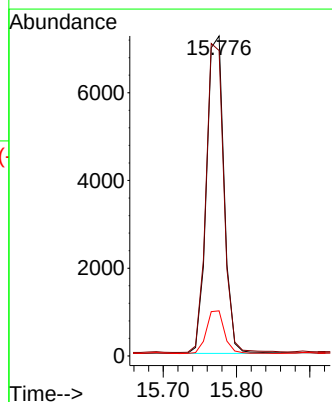
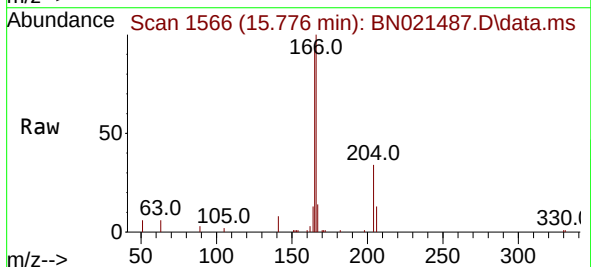
Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

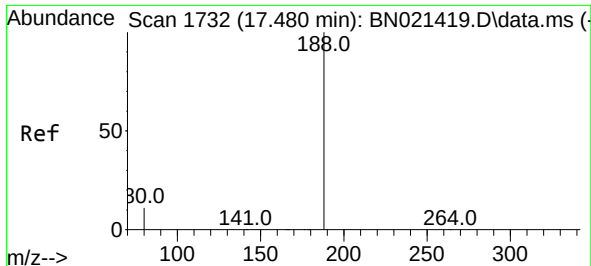
Tgt Ion:154 Resp: 9185
Ion Ratio Lower Upper
154 100
153 110.9 89.5 134.3
152 56.3 45.5 68.3



#18
Fluorene
Concen: 0.333 ng
RT: 15.776 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Tgt Ion:166 Resp: 11823
Ion Ratio Lower Upper
166 100
165 98.8 78.7 118.1
167 14.1 10.6 16.0

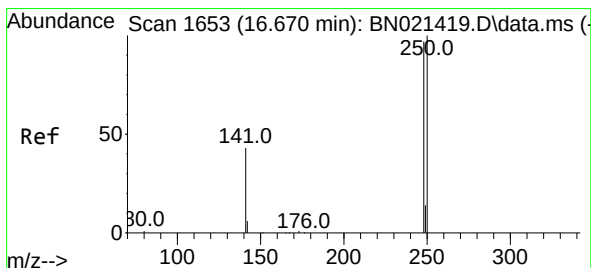
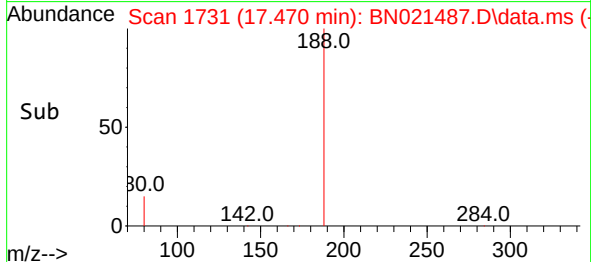
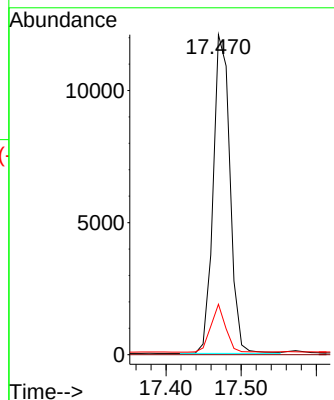
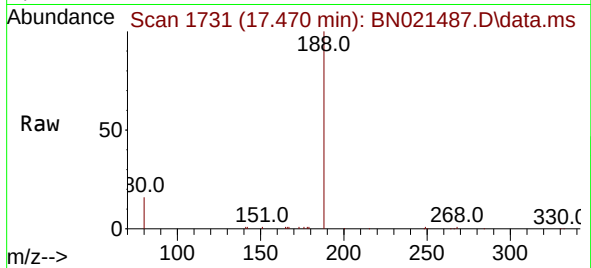




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.470 min Scan# 1731
Delta R.T. -0.010 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

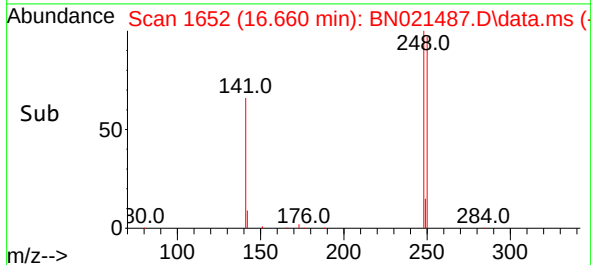
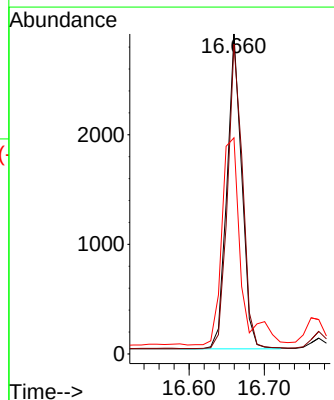
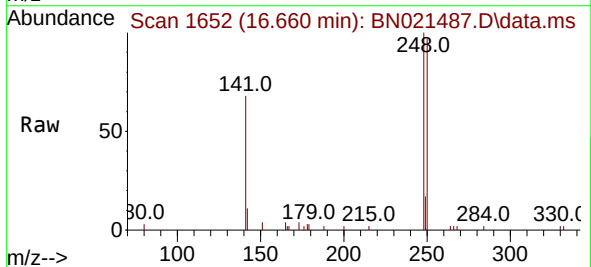
Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

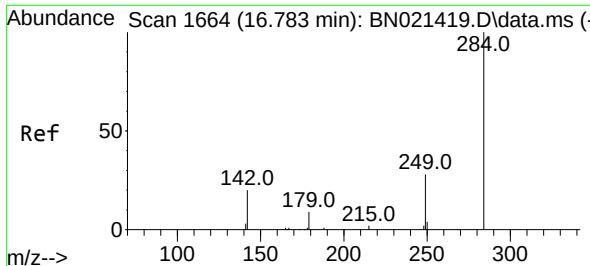
Tgt Ion:188 Resp: 18685
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.8 9.5 14.3#



#21
4-Bromophenyl-phenylether
Concen: 0.336 ng
RT: 16.660 min Scan# 1652
Delta R.T. -0.010 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Tgt Ion:248 Resp: 3927
Ion Ratio Lower Upper
248 100
250 96.8 81.8 122.6
141 67.6 38.5 57.7#

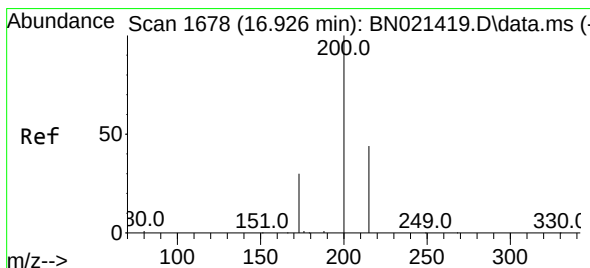
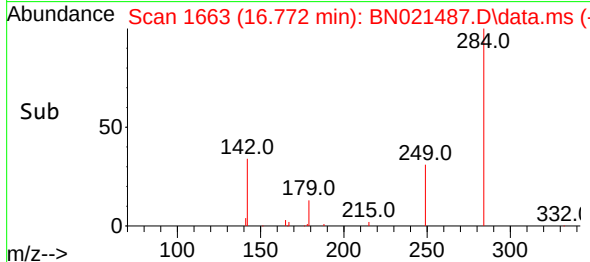
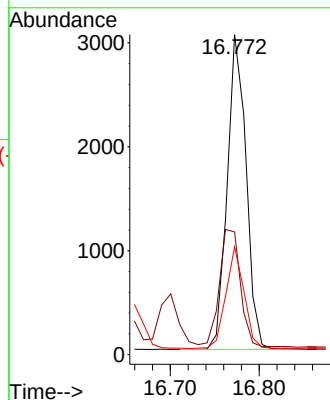
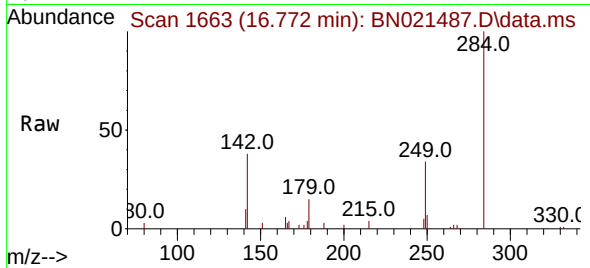




#22
Hexachlorobenzene
Concen: 0.312 ng
RT: 16.772 min Scan# 1663
Delta R.T. -0.010 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

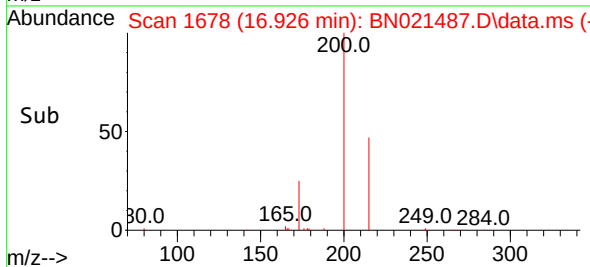
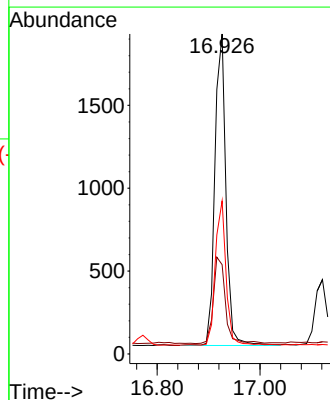
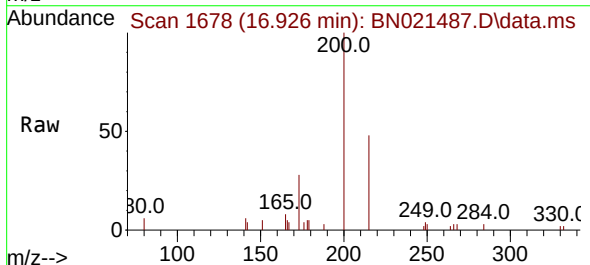
Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

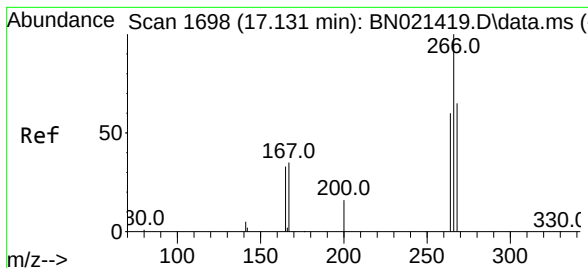
Tgt Ion:284 Resp: 4467
Ion Ratio Lower Upper
284 100
142 41.1 32.3 48.5
249 30.9 25.4 38.2



#23
Atrazine
Concen: 0.411 ng
RT: 16.926 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Tgt Ion:200 Resp: 2807
Ion Ratio Lower Upper
200 100
173 27.9 24.3 36.5
215 47.9 38.4 57.6





#24

Pentachlorophenol

Concen: 1.001 ng

RT: 17.121 min Scan# 1

Delta R.T. -0.010 min

Lab File: BN021487.D

Acq: 31 Aug 2022 12:14

Instrument :

BNA_N

ClientSampleId :

MW202D-20220819MS

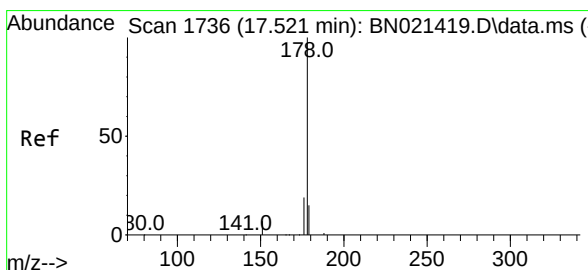
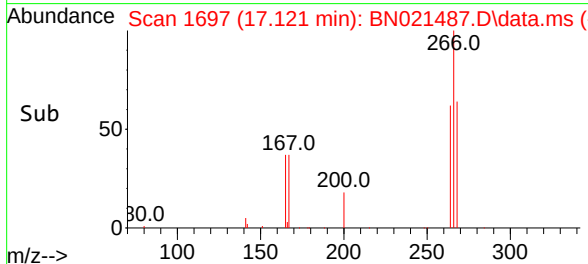
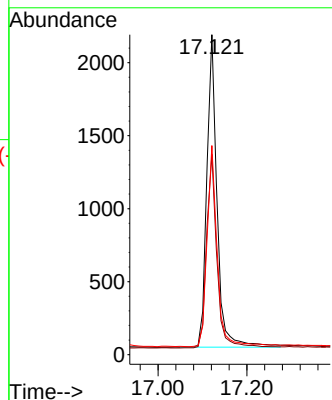
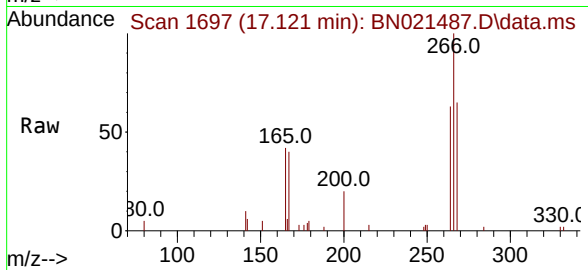
Tgt Ion:266 Resp: 3426

Ion Ratio Lower Upper

266 100

264 62.9 49.0 73.6

268 64.2 50.9 76.3



#25

Phenanthrene

Concen: 0.358 ng

RT: 17.511 min Scan# 1735

Delta R.T. -0.010 min

Lab File: BN021487.D

Acq: 31 Aug 2022 12:14

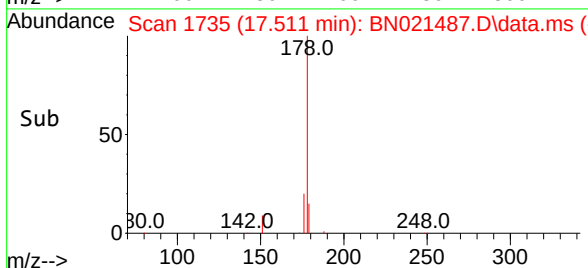
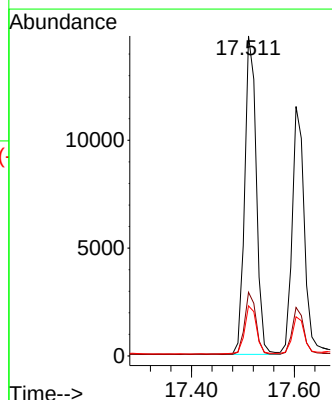
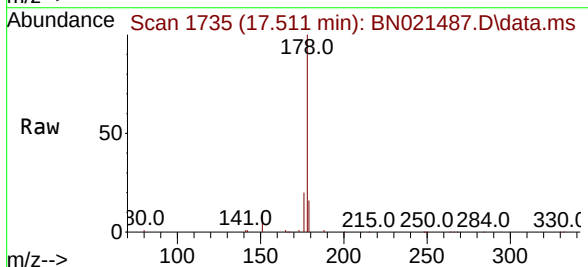
Tgt Ion:178 Resp: 23105

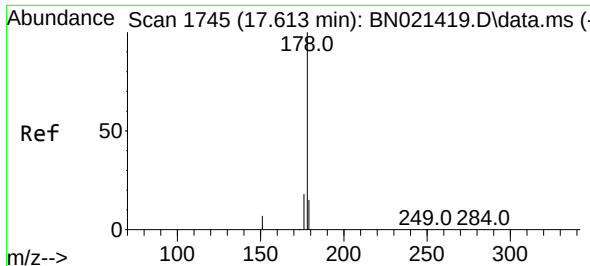
Ion Ratio Lower Upper

178 100

176 19.1 15.4 23.2

179 15.3 12.2 18.4

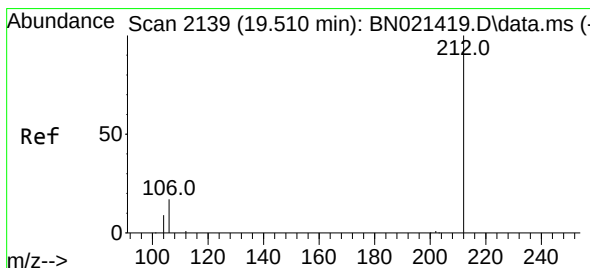
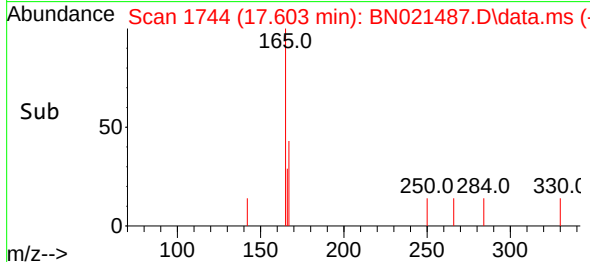
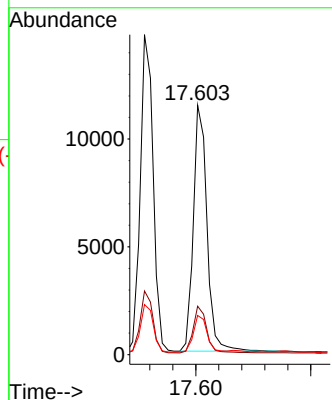
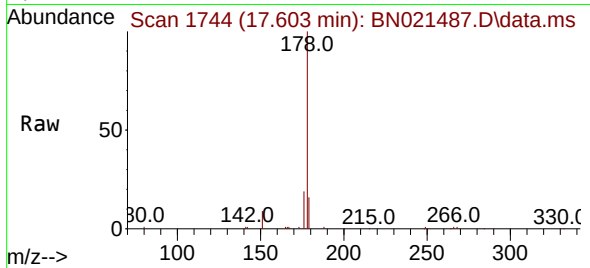




#26
 Anthracene
 Concen: 0.366 ng
 RT: 17.603 min Scan# 1744
 Delta R.T. -0.010 min
 Lab File: BN021487.D
 Acq: 31 Aug 2022 12:14

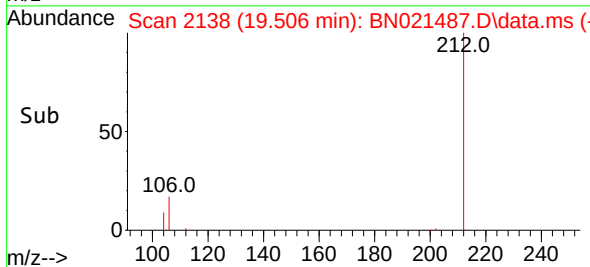
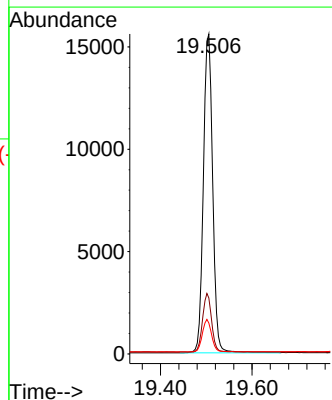
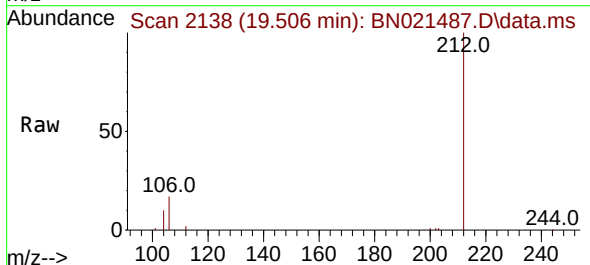
Instrument :
 BNA_N
 ClientSampleId :
 MW202D-20220819MS

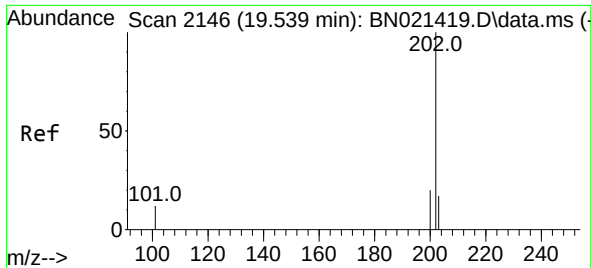
Tgt Ion:178 Resp: 18765
 Ion Ratio Lower Upper
 178 100
 176 18.6 14.6 22.0
 179 14.9 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 0.460 ng
 RT: 19.506 min Scan# 2138
 Delta R.T. -0.004 min
 Lab File: BN021487.D
 Acq: 31 Aug 2022 12:14

Tgt Ion:212 Resp: 22096
 Ion Ratio Lower Upper
 212 100
 106 17.8 14.2 21.2
 104 10.0 7.8 11.6

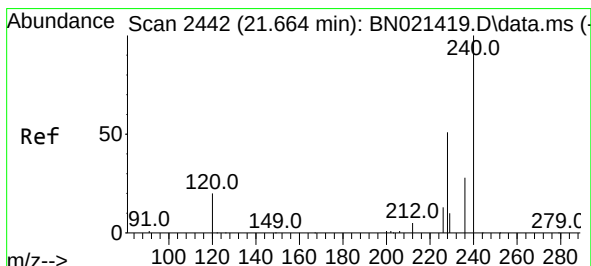
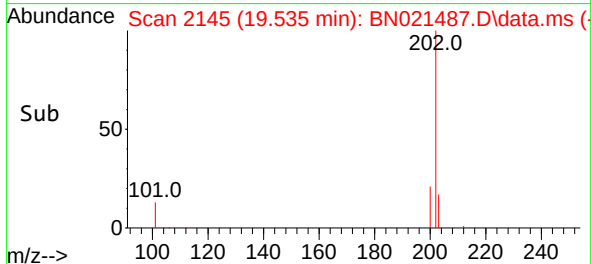
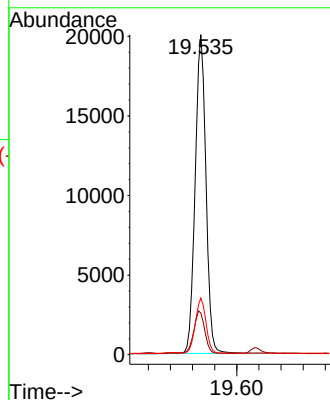
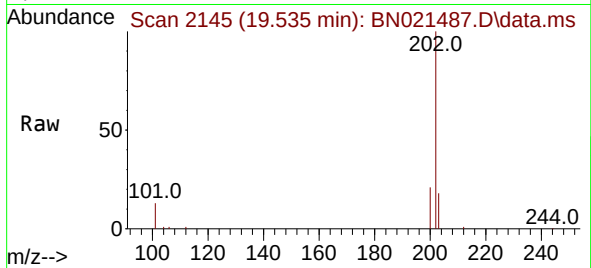




#28
Fluoranthene
Concen: 0.403 ng
RT: 19.535 min Scan# 2145
Delta R.T. -0.004 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

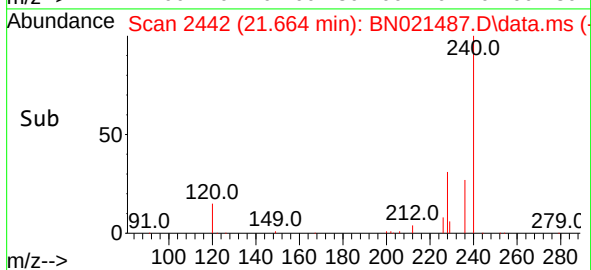
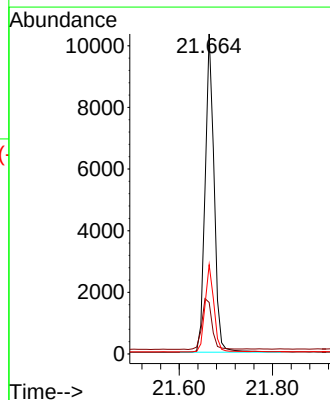
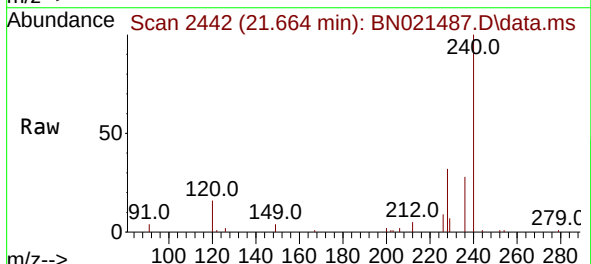
Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

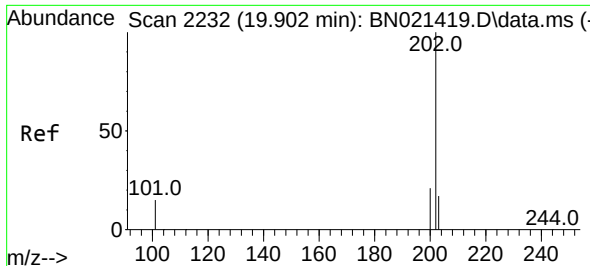
Tgt Ion:202 Resp: 26987
Ion Ratio Lower Upper
202 100
101 13.5 10.9 16.3
203 17.0 13.8 20.6



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.664 min Scan# 2442
Delta R.T. 0.000 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Tgt Ion:240 Resp: 13811
Ion Ratio Lower Upper
240 100
120 16.1 10.2 15.4#
236 27.9 22.1 33.1

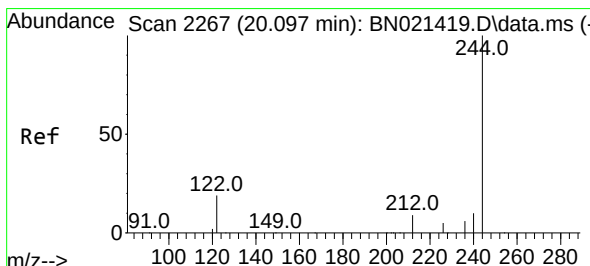
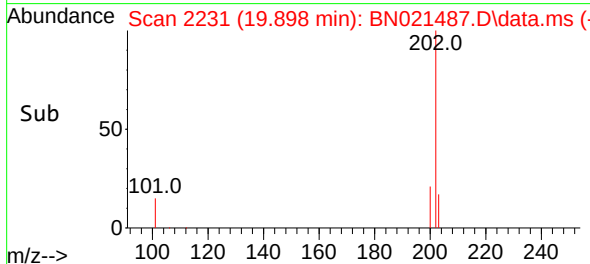
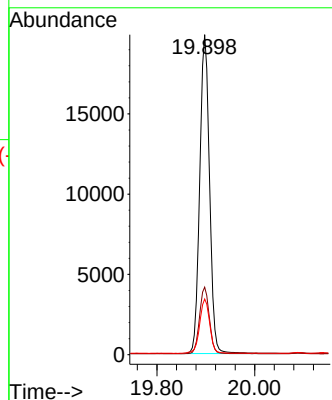
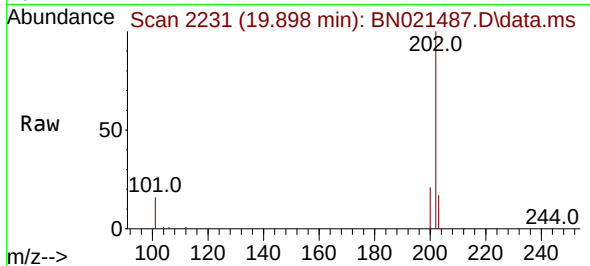




#30
Pyrene
Concen: 0.421 ng
RT: 19.898 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

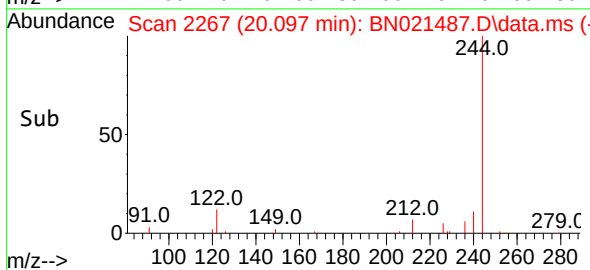
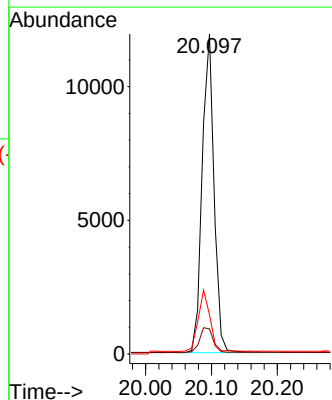
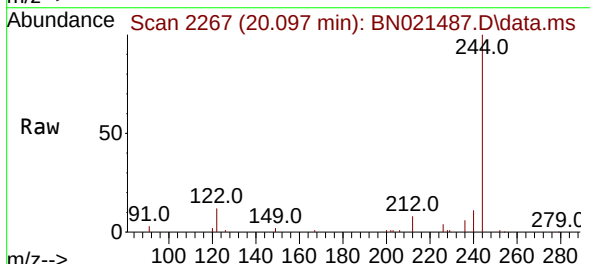
Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

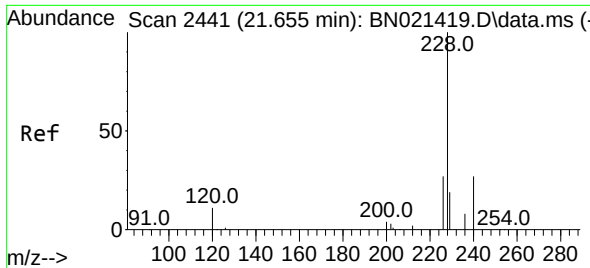
Tgt Ion:	202	Resp:	30990
Ion Ratio	Lower	Upper	
202	100		
200	18.6	13.9	20.9
203	15.5	11.9	17.9



#31
Terphenyl-d14
Concen: 0.483 ng
RT: 20.097 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Tgt Ion:	244	Resp:	14978
Ion Ratio	Lower	Upper	
244	100		
212	7.9	6.5	9.7
122	12.3	9.1	13.7

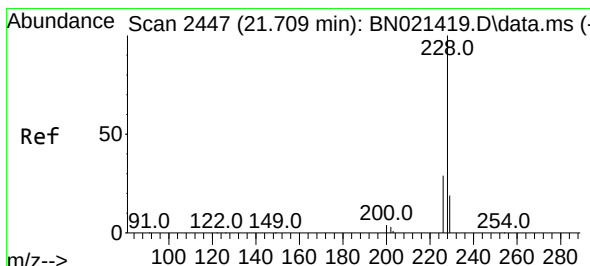
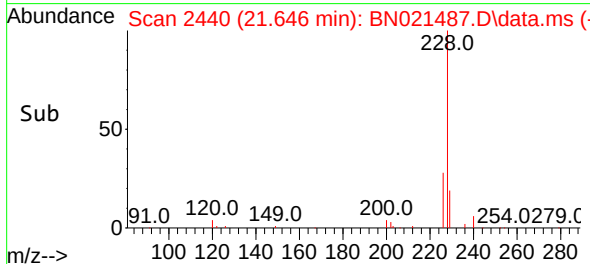
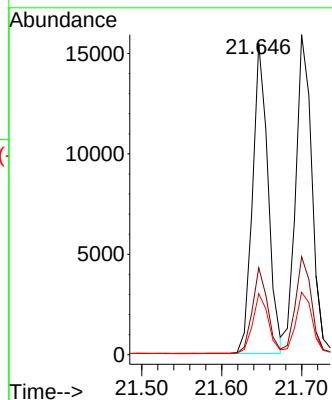
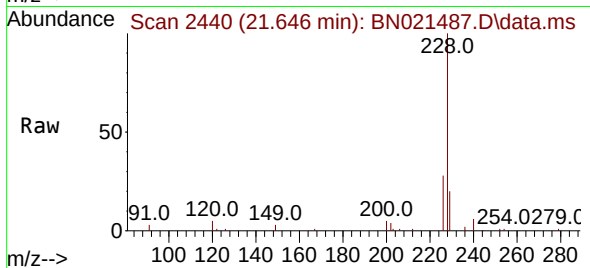




#32
Benzo(a)anthracene
Concen: 0.432 ng
RT: 21.646 min Scan# 2440
Delta R.T. -0.009 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

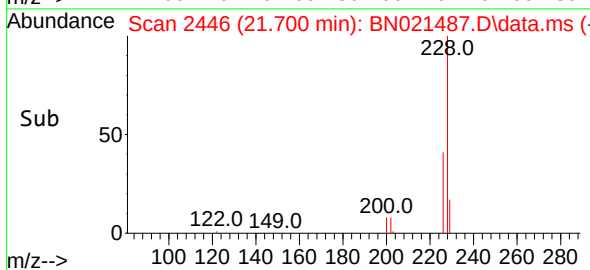
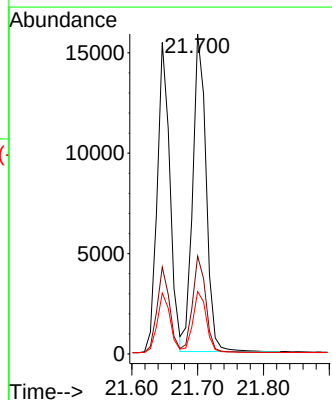
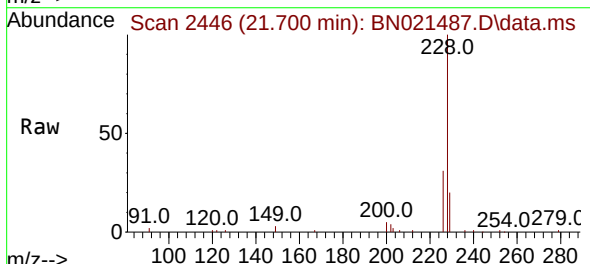
Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

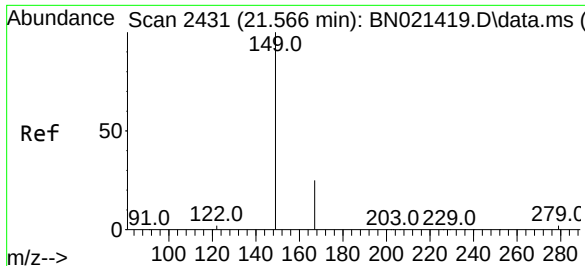
Tgt Ion:228 Resp: 20759
Ion Ratio Lower Upper
228 100
226 27.9 22.0 33.0
229 19.6 15.9 23.9



#33
Chrysene
Concen: 0.389 ng
RT: 21.700 min Scan# 2446
Delta R.T. -0.009 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Tgt Ion:228 Resp: 22310
Ion Ratio Lower Upper
228 100
226 30.6 24.2 36.2
229 19.5 15.9 23.9

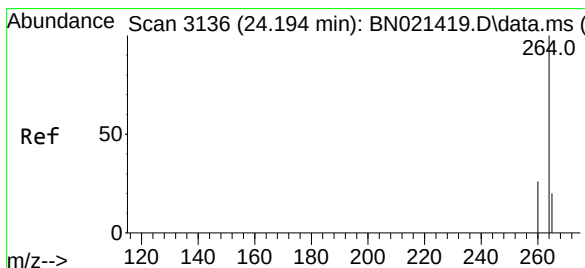
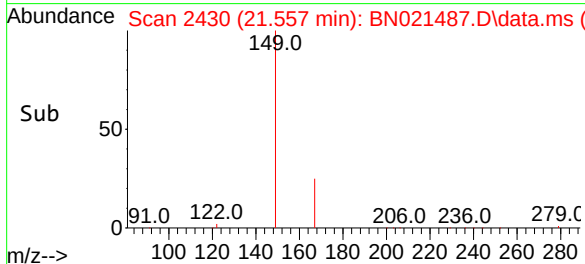
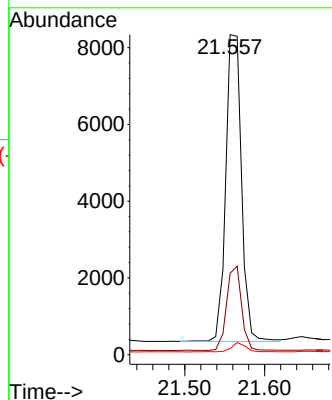
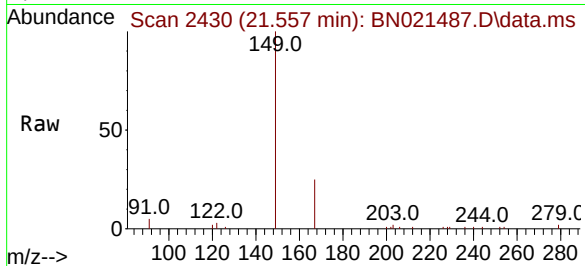




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.565 ng
 RT: 21.557 min Scan# 2430
 Delta R.T. -0.009 min
 Lab File: BN021487.D
 Acq: 31 Aug 2022 12:14

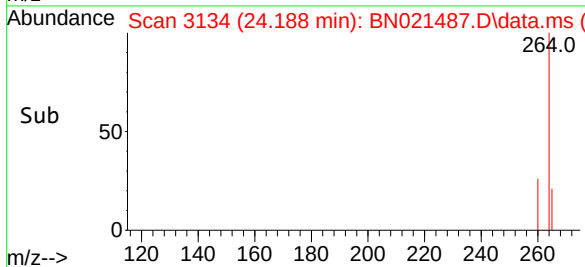
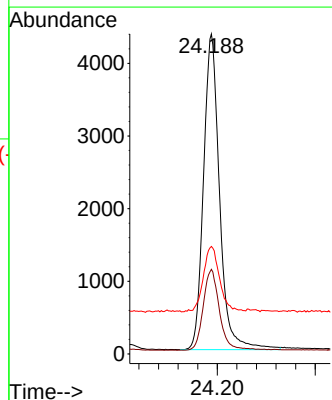
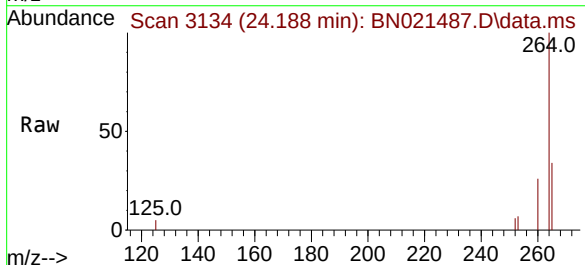
Instrument :
 BNA_N
 ClientSampleId :
 MW202D-20220819MS

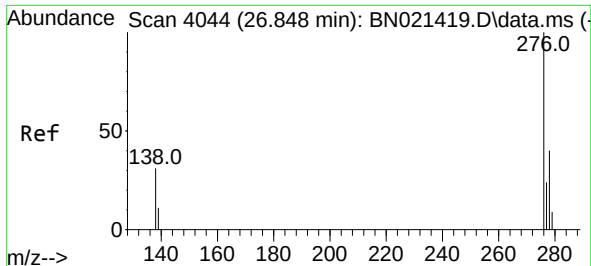
Tgt Ion:149 Resp: 10953
 Ion Ratio Lower Upper
 149 100
 167 26.0 21.4 32.0
 279 2.8 2.2 3.2



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.188 min Scan# 3134
 Delta R.T. -0.006 min
 Lab File: BN021487.D
 Acq: 31 Aug 2022 12:14

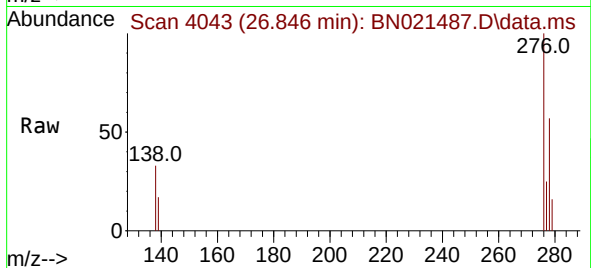
Tgt Ion:264 Resp: 9869
 Ion Ratio Lower Upper
 264 100
 260 26.4 21.0 31.6
 265 33.6 32.2 48.2



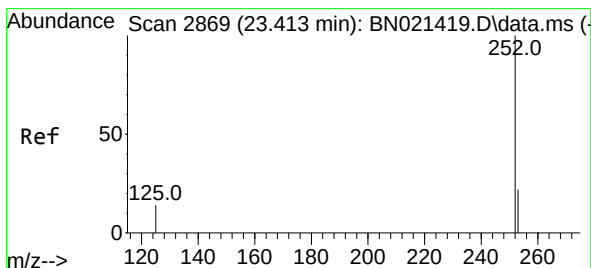
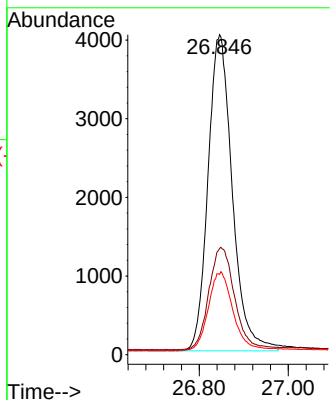
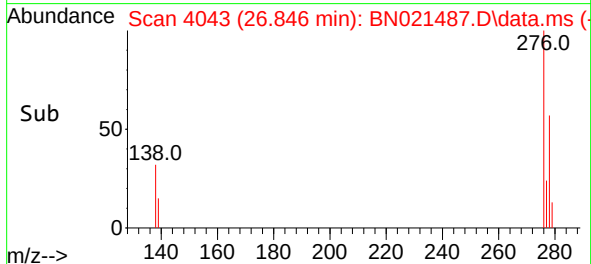


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.341 ng
 RT: 26.846 min Scan# 4044
 Delta R.T. -0.003 min
 Lab File: BN021487.D
 Acq: 31 Aug 2022 12:14

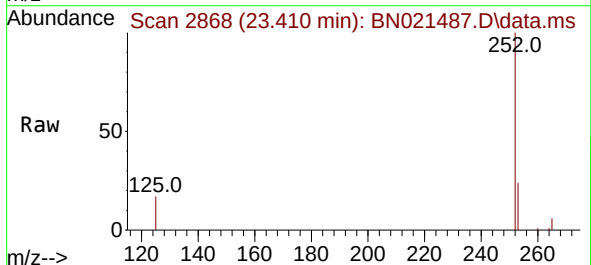
Instrument :
 BNA_N
 ClientSampleId :
 MW202D-20220819MS



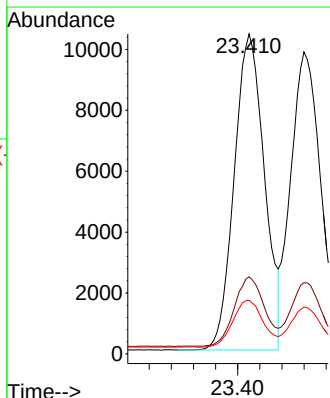
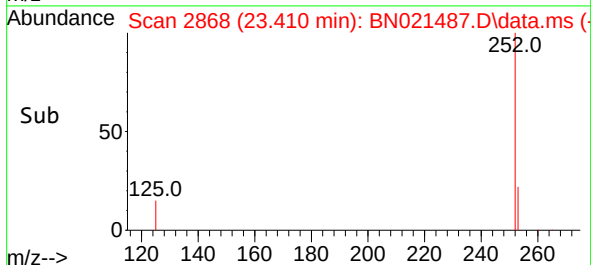
Tgt Ion:276 Resp: 15207
 Ion Ratio Lower Upper
 276 100
 138 34.4 27.4 41.2
 277 24.9 19.9 29.9

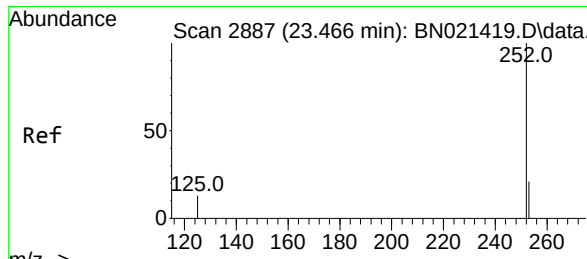


#37
 Benzo(b)fluoranthene
 Concen: 0.405 ng
 RT: 23.410 min Scan# 2868
 Delta R.T. -0.003 min
 Lab File: BN021487.D
 Acq: 31 Aug 2022 12:14



Tgt Ion:252 Resp: 19689
 Ion Ratio Lower Upper
 252 100
 253 24.1 19.8 29.6
 125 16.7 13.7 20.5





#38

Benzo(k)fluoranthene

Concen: 0.379 ng

RT: 23.460 min Scan# 2885

Delta R.T. -0.006 min

Lab File: BN021487.D

Acq: 31 Aug 2022 12:14

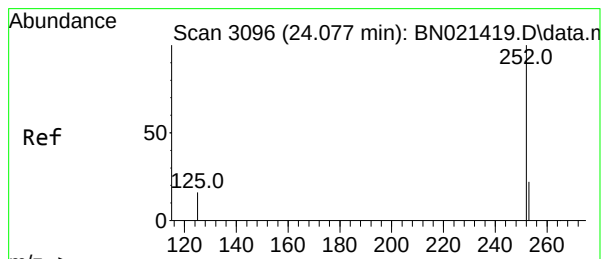
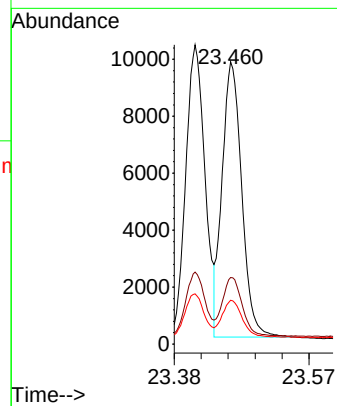
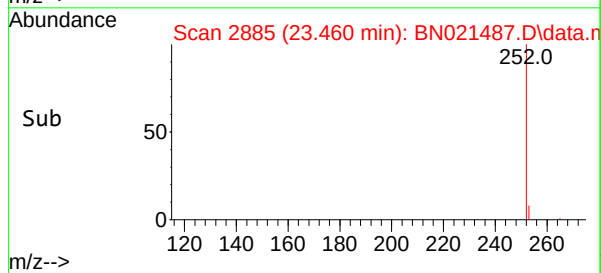
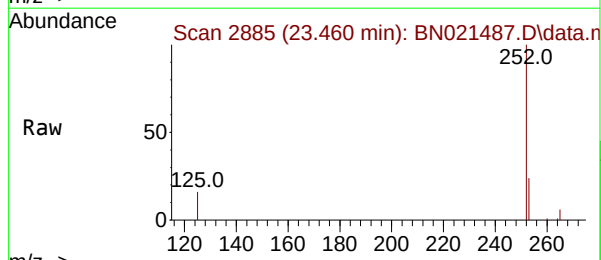
Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	19.5	29.3
125	15.5	12.3	18.5

Instrument :

BNA_N

ClientSampled :

MW202D-20220819MS



#39

Benzo(a)pyrene

Concen: 0.431 ng

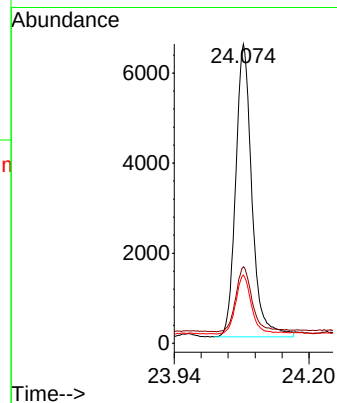
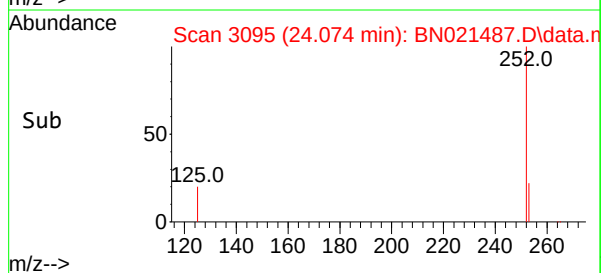
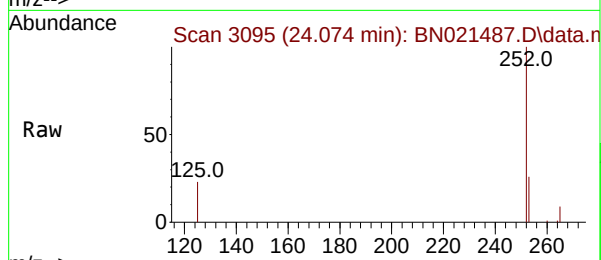
RT: 24.074 min Scan# 3095

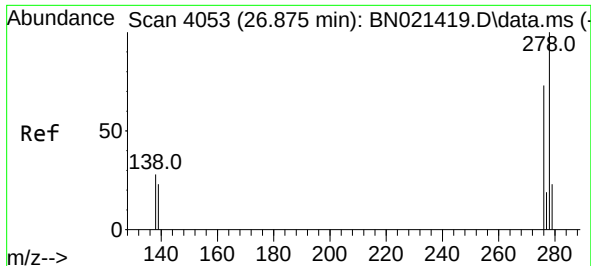
Delta R.T. -0.003 min

Lab File: BN021487.D

Acq: 31 Aug 2022 12:14

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.6	21.1	31.7
125	22.8	16.6	25.0

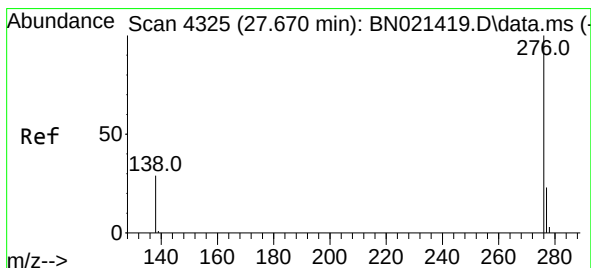
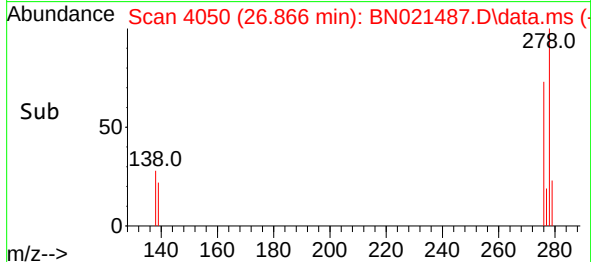
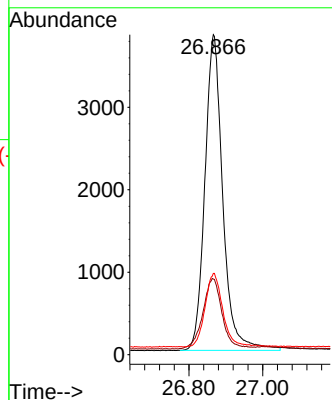
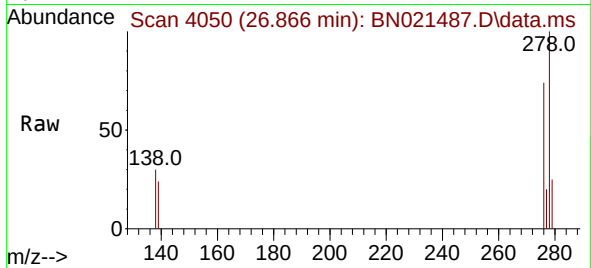




#40
Dibenzo(a,h)anthracene
Concen: 0.360 ng
RT: 26.866 min Scan# 4050
Delta R.T. -0.009 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

Tgt Ion:278 Resp: 12906
Ion Ratio Lower Upper
278 100
139 23.7 21.8 32.6
279 25.4 20.4 30.6



#41
Benzo(g,h,i)perylene
Concen: 0.330 ng
RT: 27.664 min Scan# 4323
Delta R.T. -0.006 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Tgt Ion:276 Resp: 12991
Ion Ratio Lower Upper
276 100
277 24.9 19.7 29.5
138 29.8 23.7 35.5

