

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

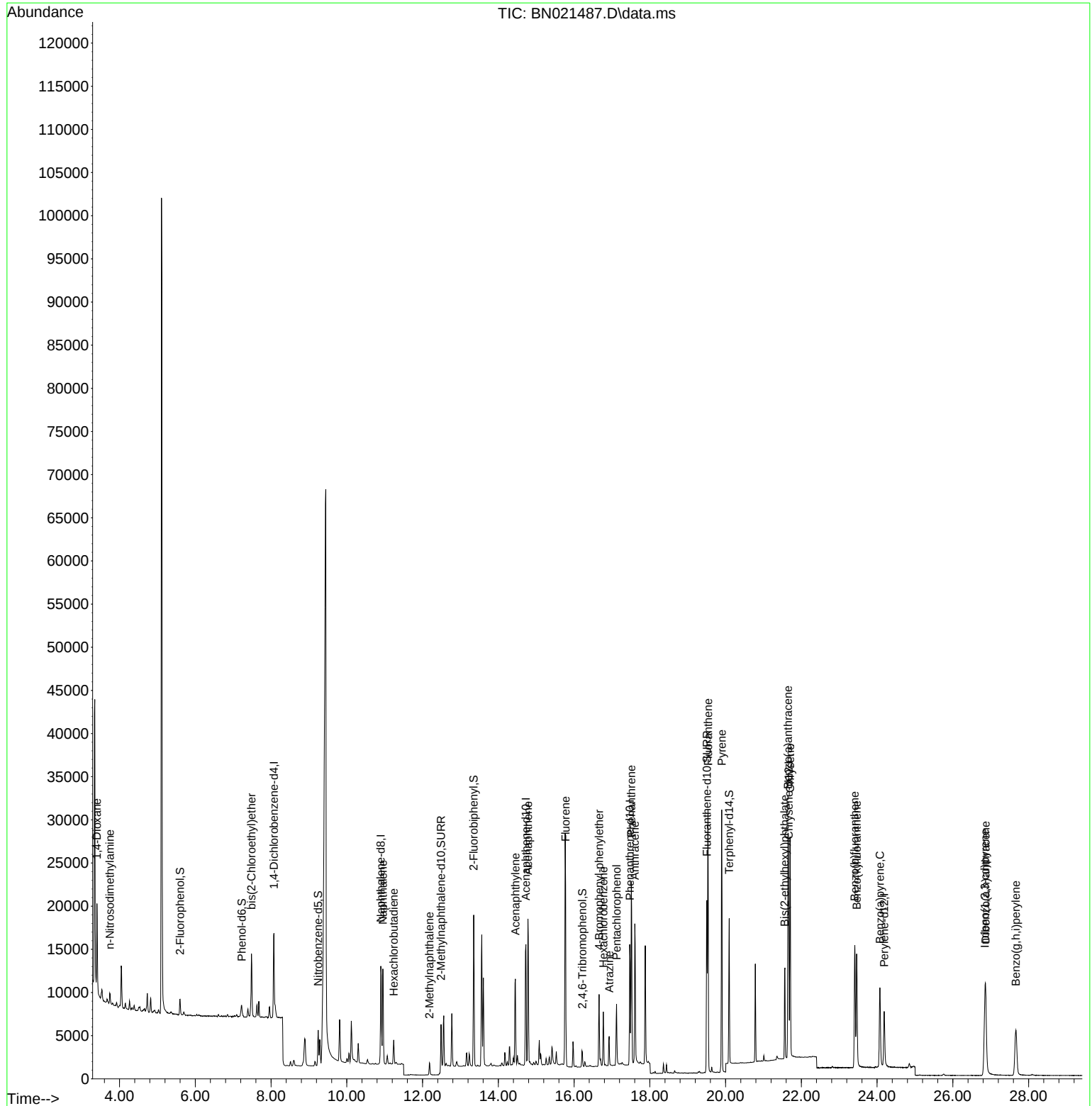
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.076	152	4952	0.400	ng	0.00
7) Naphthalene-d8	10.898	136	15864	0.400	ng	-0.01
13) Acenaphthene-d10	14.728	164	8716	0.400	ng	0.00
19) Phenanthrene-d10	17.470	188	18685	0.400	ng	#-0.01
29) Chrysene-d12	21.664	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						
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

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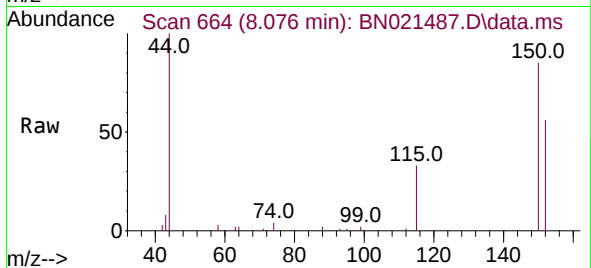
Quant Time: Sep 01 03:17:20 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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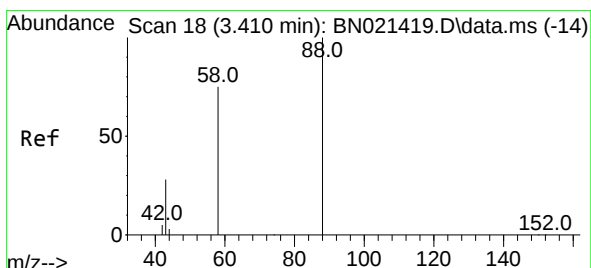
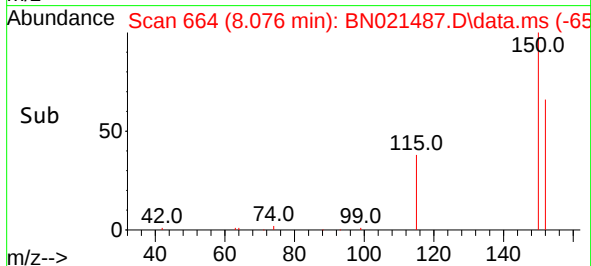
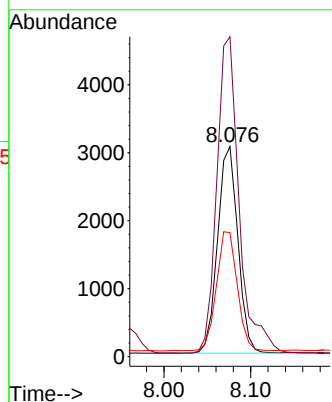


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.076 min Scan# 60
Delta R.T. -0.007 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

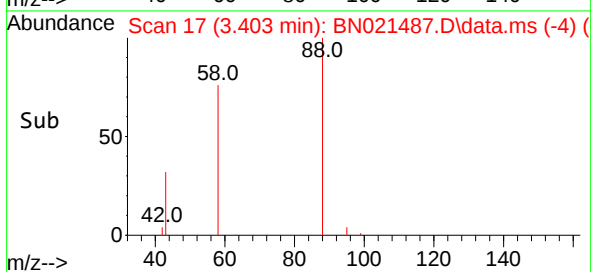
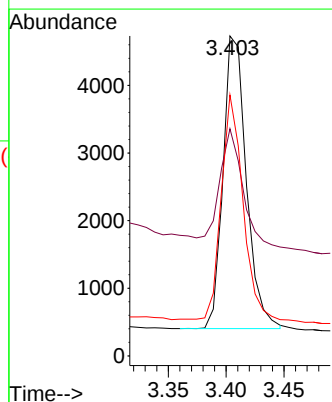
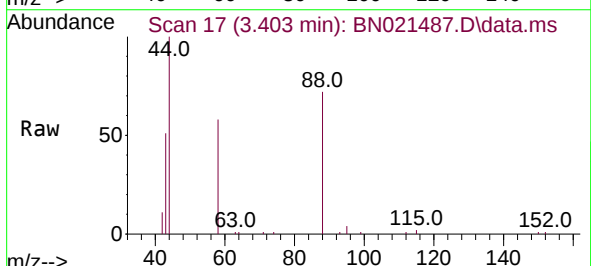


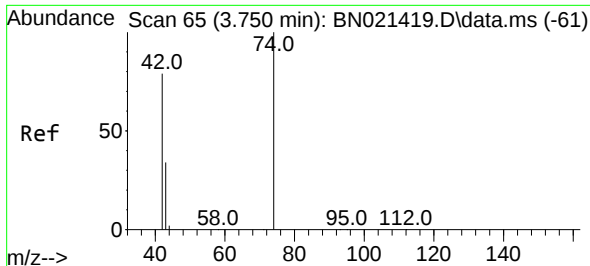
Tgt Ion:152 Resp: 4952
Ion Ratio Lower Upper
152 100
150 152.4 121.4 182.0
115 59.0 48.6 72.8



#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

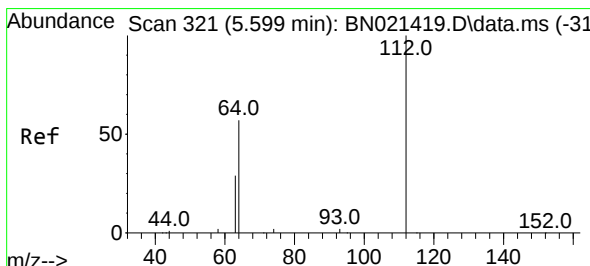
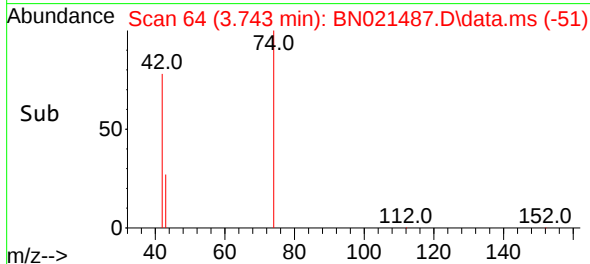
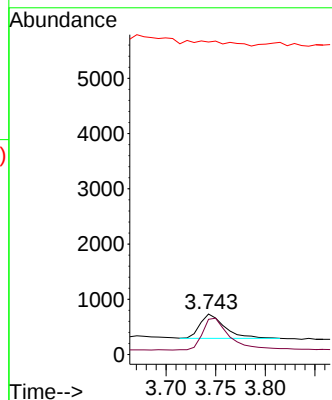
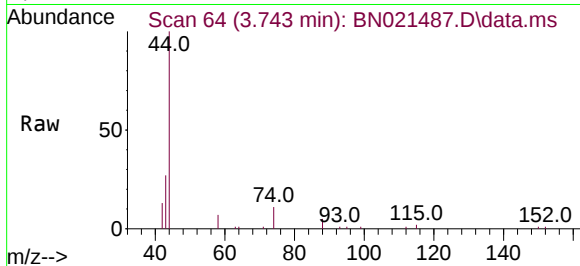




#3
n-Nitrosodimethylamine
Concen: 0.137 ng
RT: 3.743 min Scan# 64
Delta R.T. -0.007 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

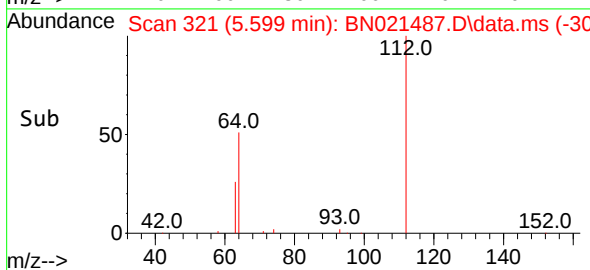
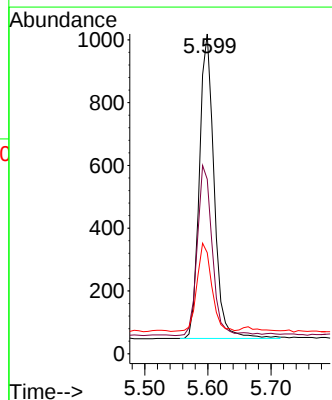
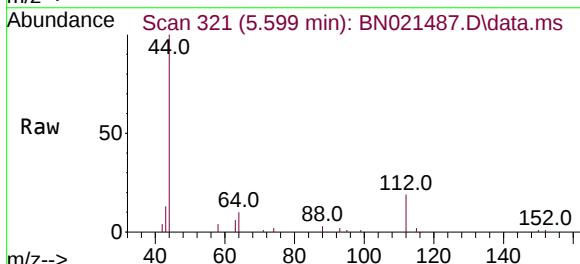
Instrument :
BNA_N
ClientSampleId :
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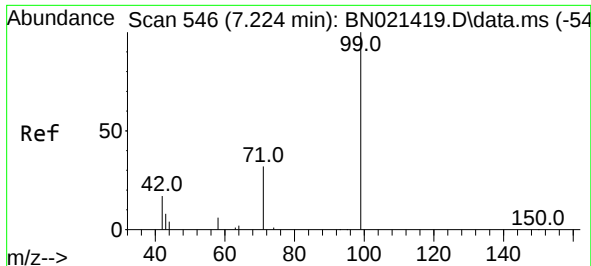
Tgt Ion: 42 Resp: 764
Ion Ratio Lower Upper
42 100
74 143.5 113.0 169.6
44 0.0 10.5 15.7#



#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

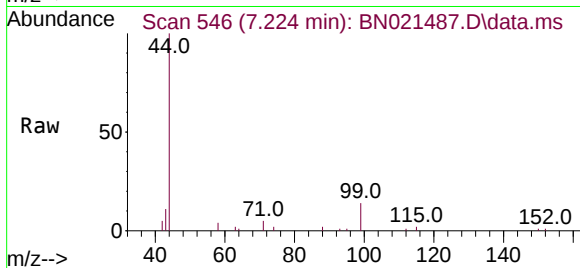
Tgt Ion: 112 Resp: 1573
Ion Ratio Lower Upper
112 100
64 55.9 43.5 65.3
63 28.9 22.6 34.0



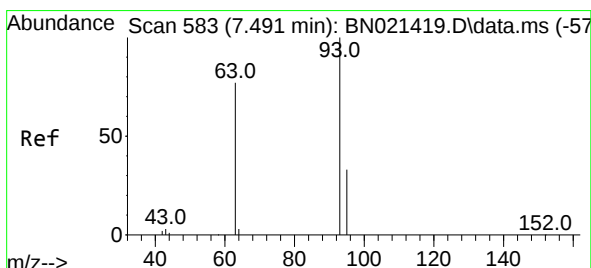
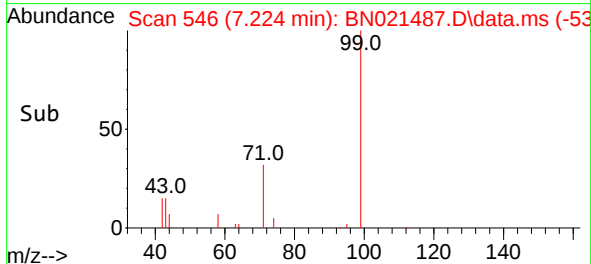
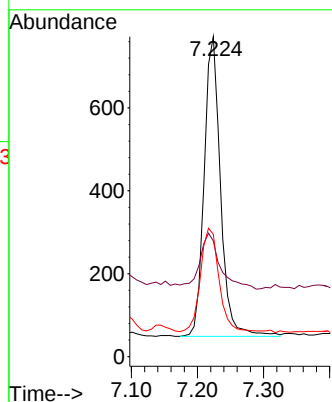


#5
Phenol-d6
Concen: 0.101 ng
RT: 7.224 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

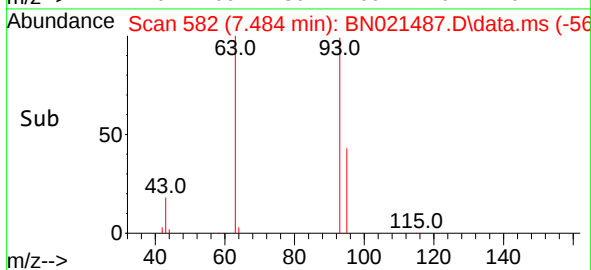
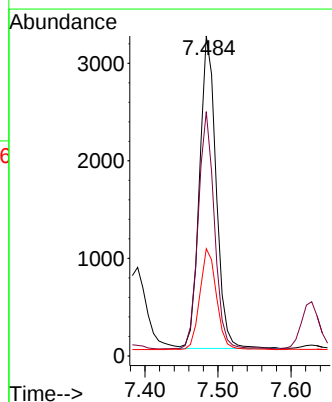
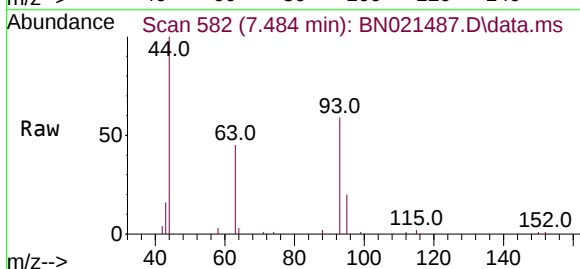


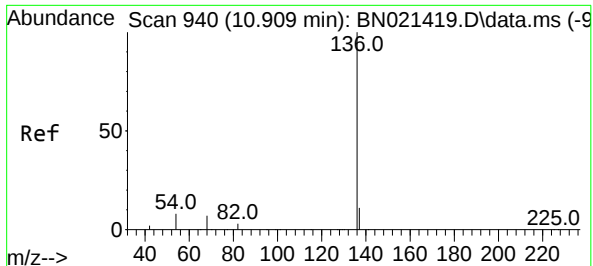
Tgt Ion	Ratio	Lower	Upper
99	100		
42	22.7	15.5	23.3
71	39.1	24.2	36.2



#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
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Tgt Ion	Ratio	Lower	Upper
93	100		
63	74.1	57.8	86.8
95	32.4	25.9	38.9

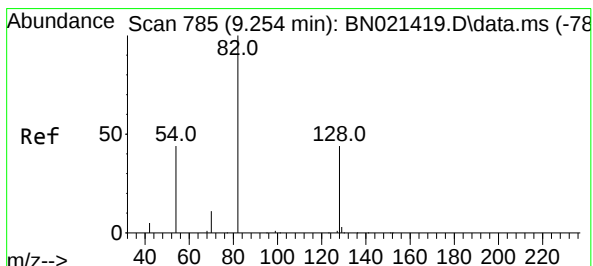
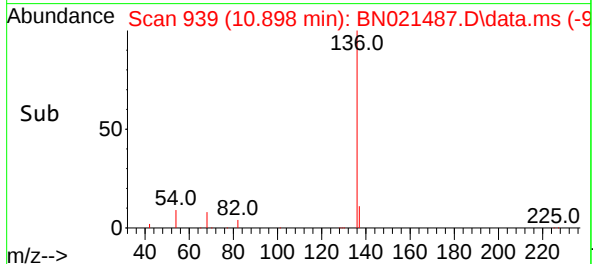
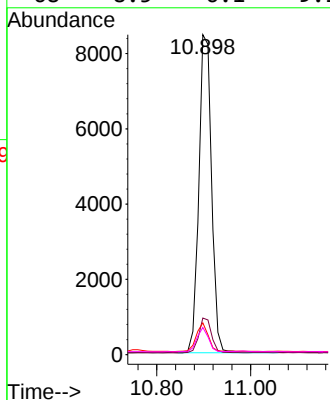
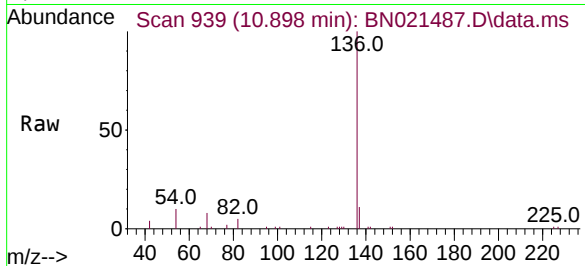




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.898 min Scan# 940
Delta R.T. -0.011 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

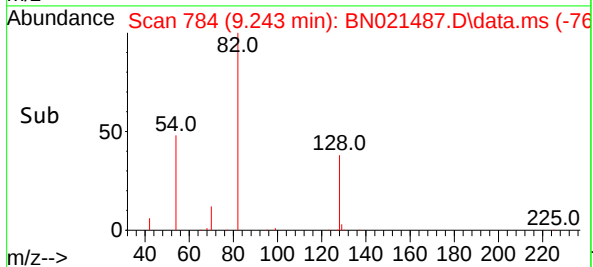
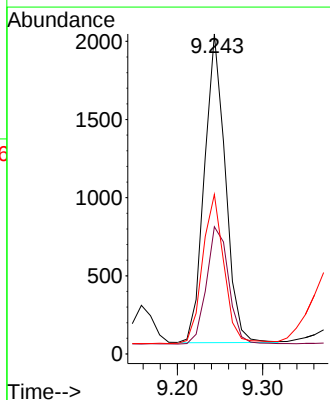
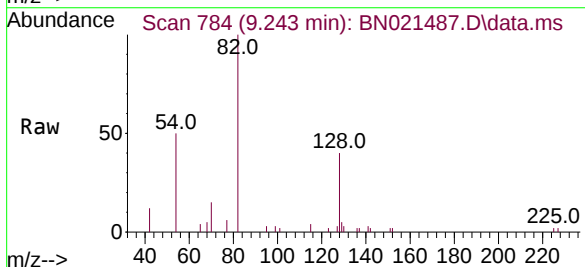
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ClientSampleId :
MW202D-20220819MS

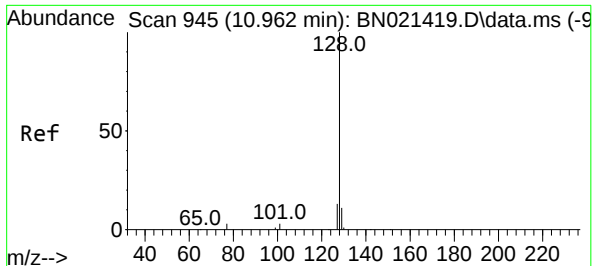
Tgt Ion:136	Resp:	15864
Ion Ratio	Lower	Upper
136	100	
137	11.4	9.3 13.9
54	9.9	6.9 10.3
68	8.5	6.1 9.1



#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

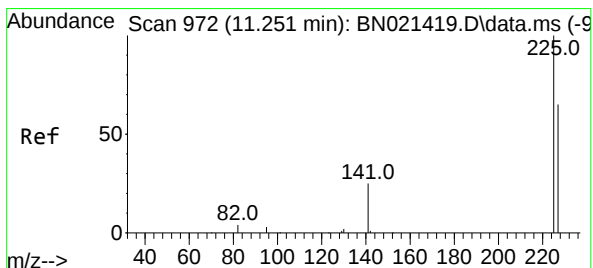
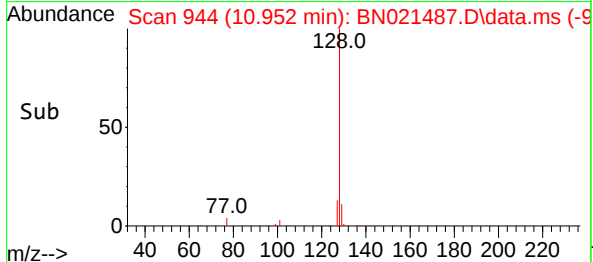
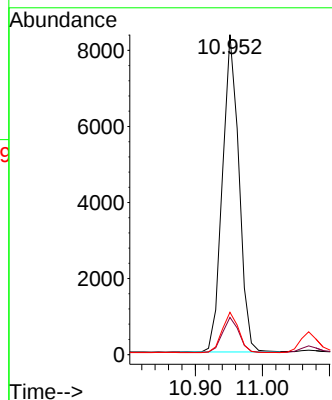
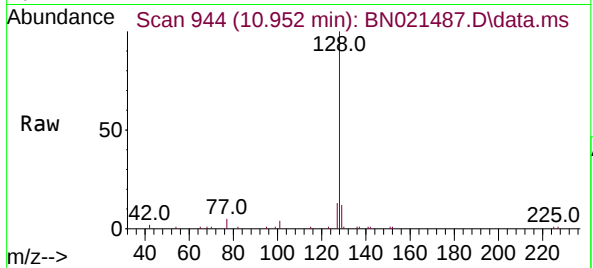




#9
Naphthalene
Concen: 0.303 ng
RT: 10.952 min Scan# 945
Delta R.T. -0.011 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

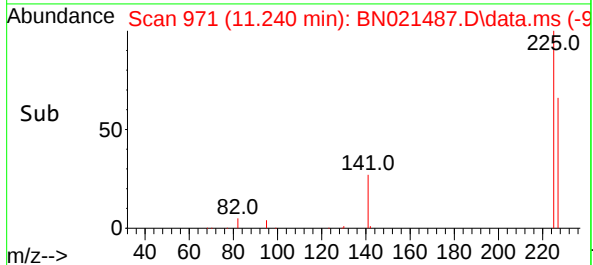
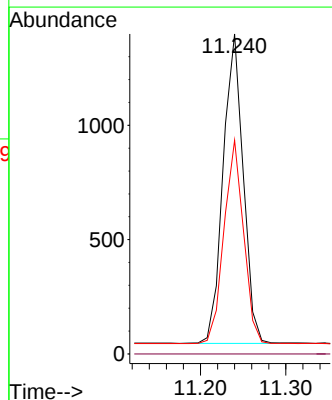
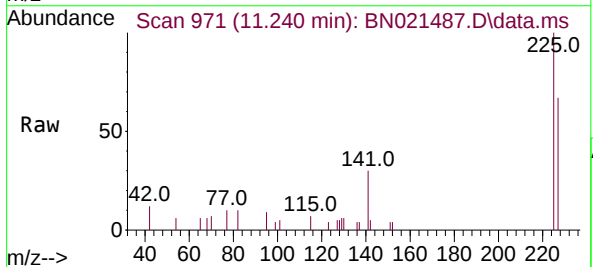
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Tgt Ion:128	Resp:	14250
Ion Ratio	Lower	Upper
128	100	
129	11.6	9.3 13.9
127	13.3	11.0 16.4



#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

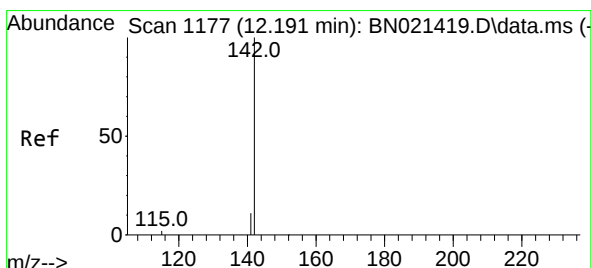
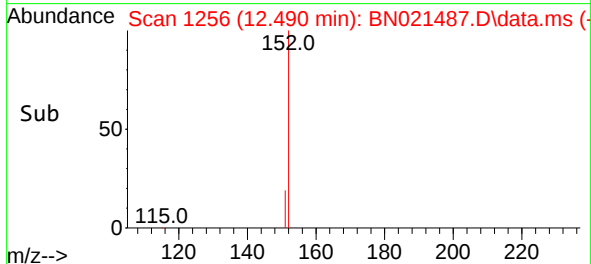
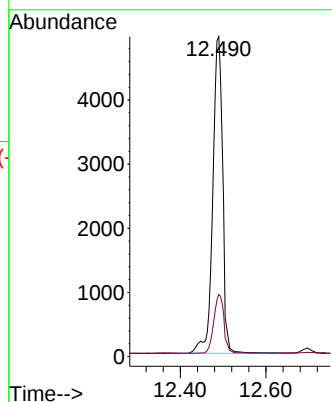
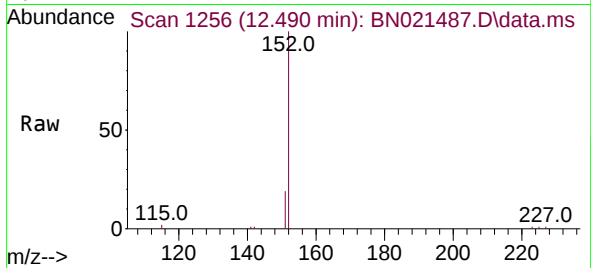




#11
2-Methylnaphthalene-d10
Concen: 0.332 ng
RT: 12.490 min Scan# 1175
Delta R.T. -0.007 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

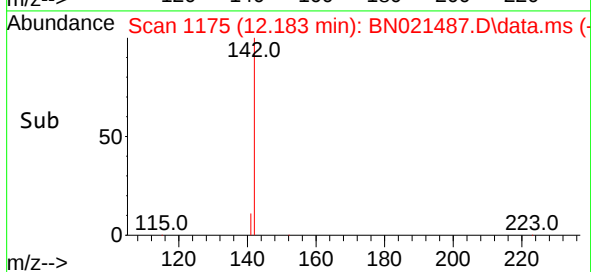
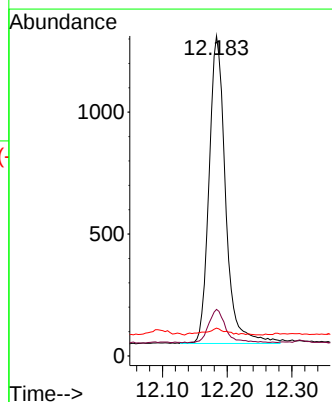
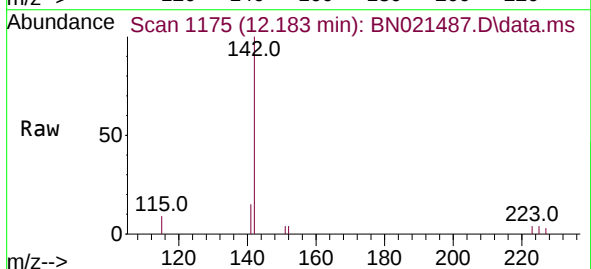
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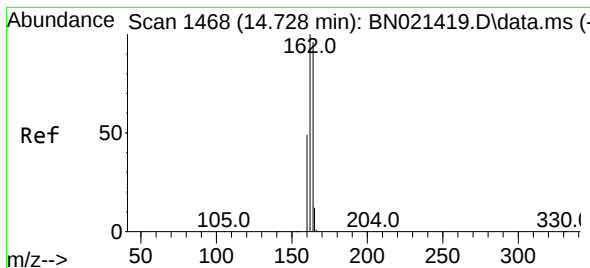
Tgt Ion:152 Resp: 11875
Ion Ratio Lower Upper
152 100
151 17.1 14.5 21.7



#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

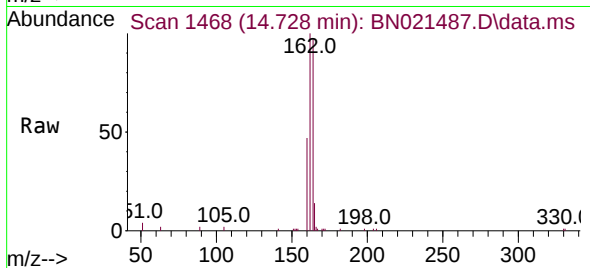
Acq: 31 Aug 2022 12:14

Instrument :

BNA_N

ClientSampleId :

MW202D-20220819MS



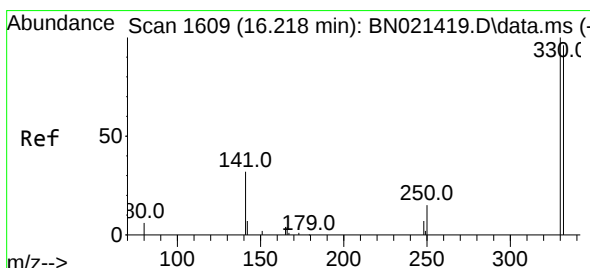
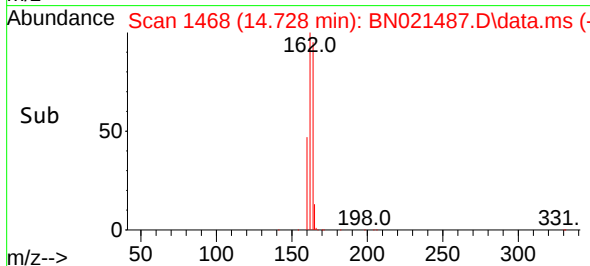
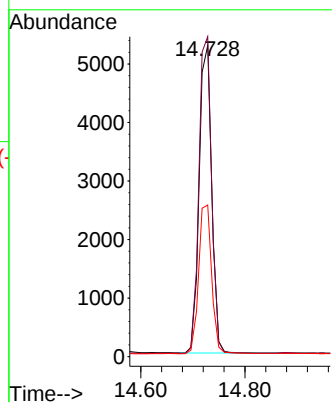
Tgt Ion:164 Resp: 8716

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

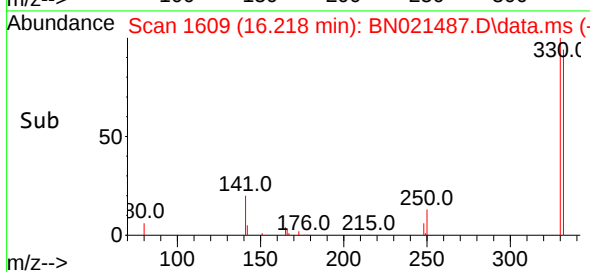
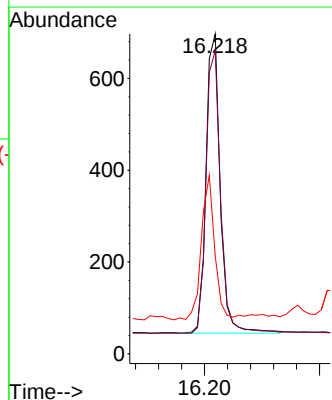
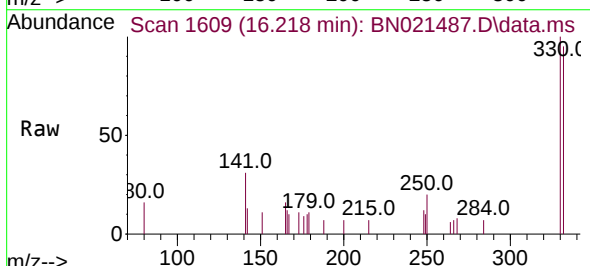
Tgt Ion:330 Resp: 1116

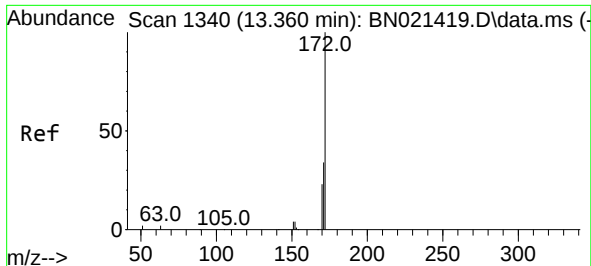
Ion Ratio Lower Upper

330 100

332 96.6 79.3 118.9

141 45.3 37.1 55.7

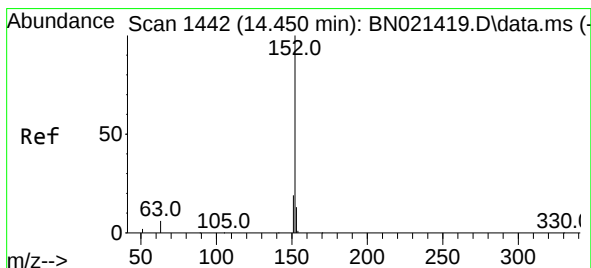
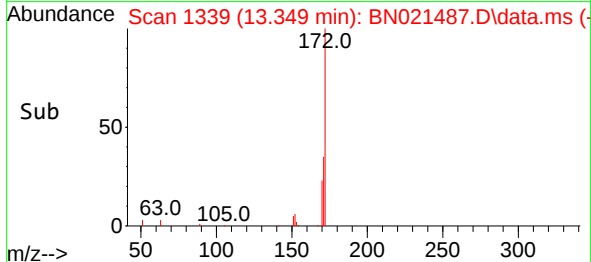
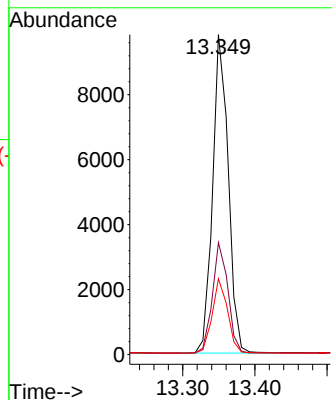
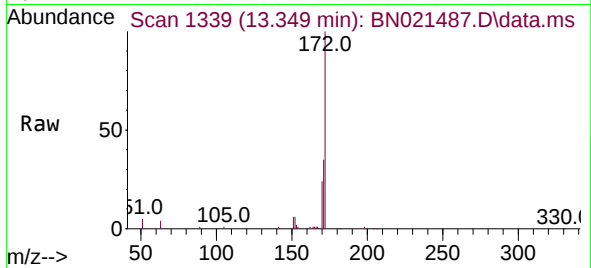




#15
2-Fluorobiphenyl
Concen: 0.388 ng
RT: 13.349 min Scan# 1339
Delta R.T. -0.011 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

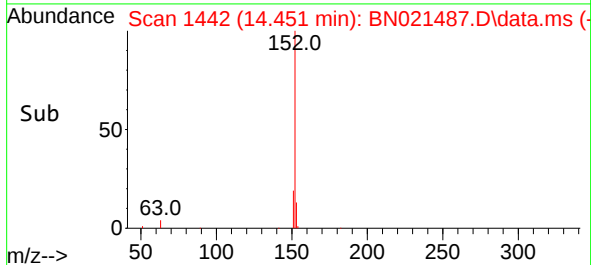
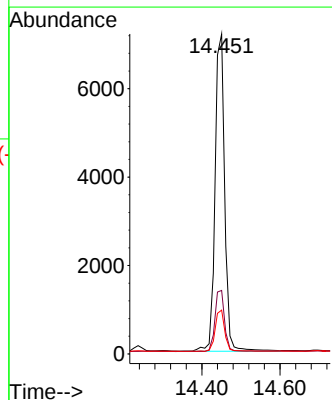
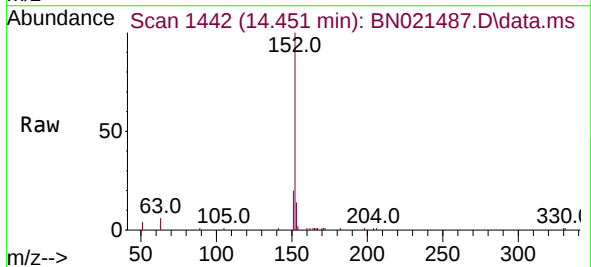
Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

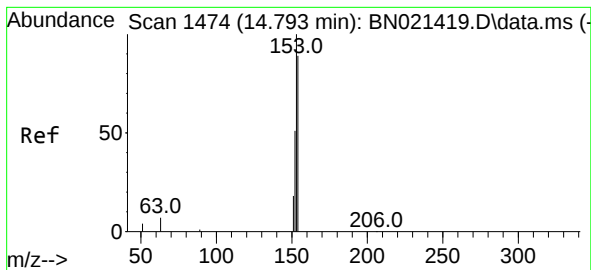
Tgt Ion:172 Resp: 14788
Ion Ratio Lower Upper
172 100
171 35.0 27.8 41.6
170 23.7 18.6 28.0



#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

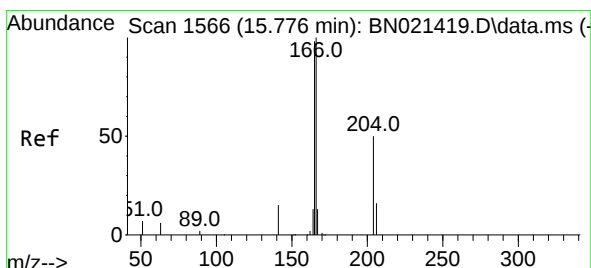
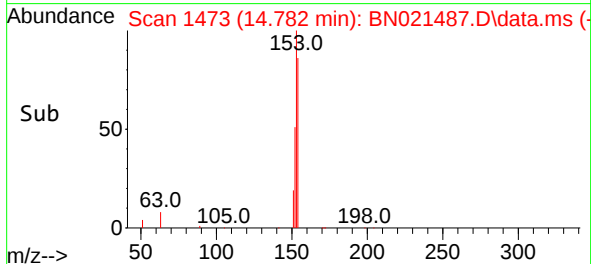
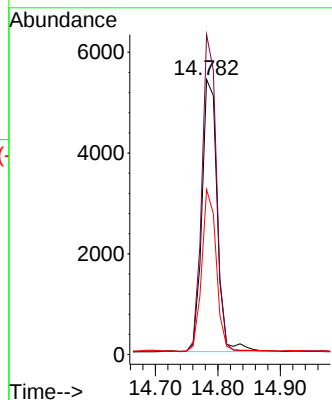
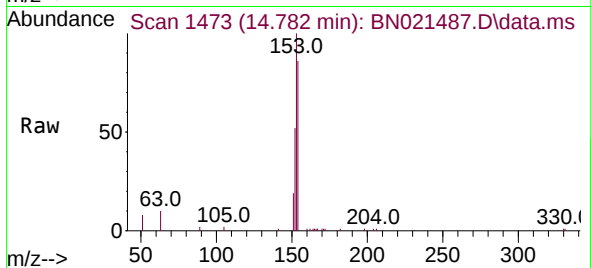
Tgt Ion:154 Resp: 9185

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

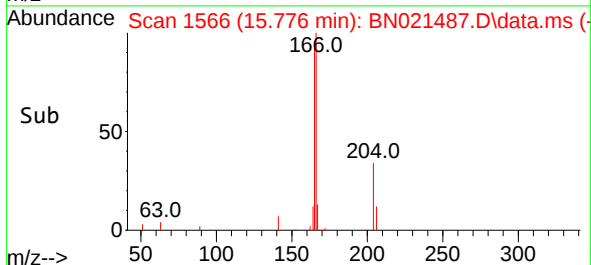
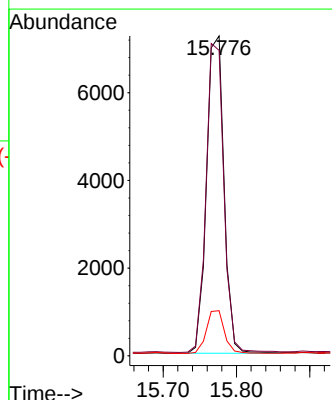
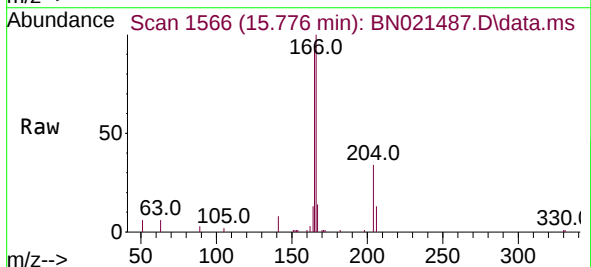
Tgt Ion:166 Resp: 11823

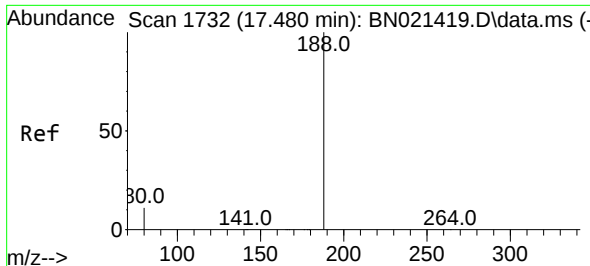
Ion Ratio Lower Upper

166 100

165 98.8 78.7 118.1

167 14.1 10.6 16.0

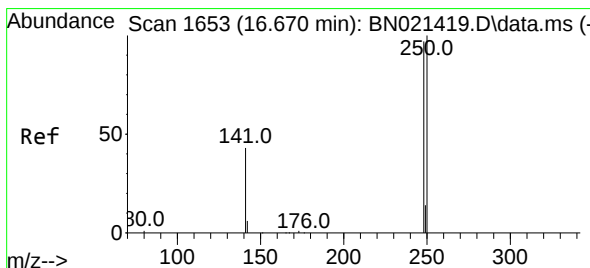
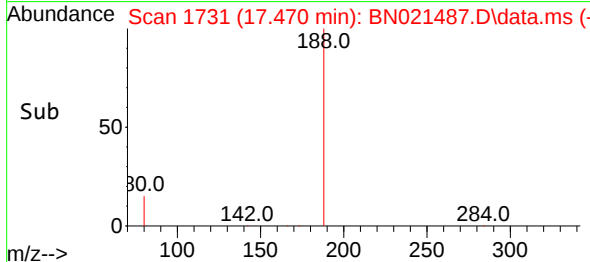
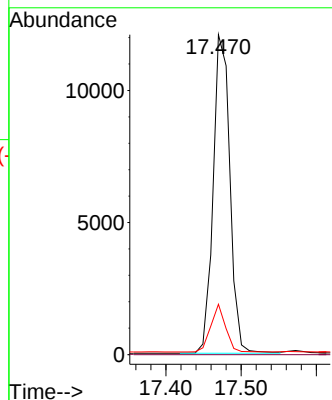
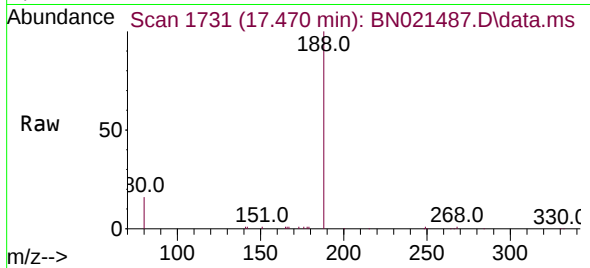




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.470 min Scan# 1732
Delta R.T. -0.010 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

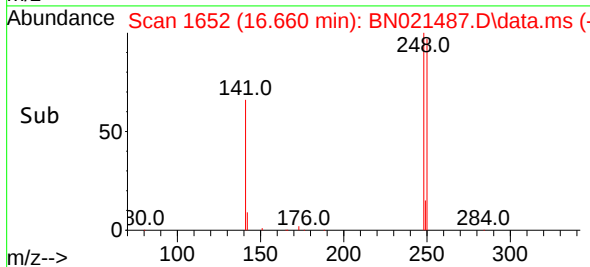
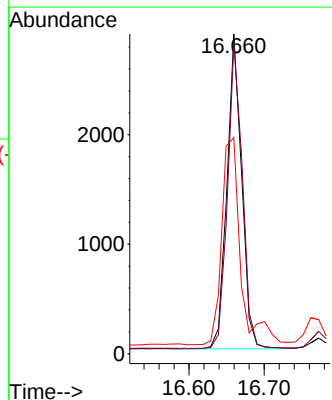
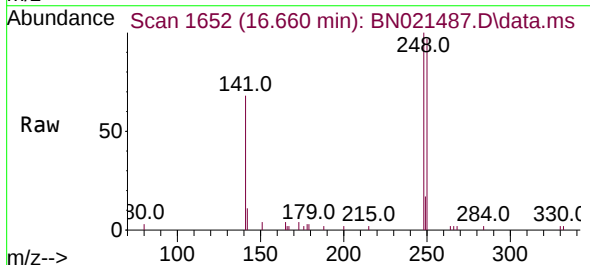
Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

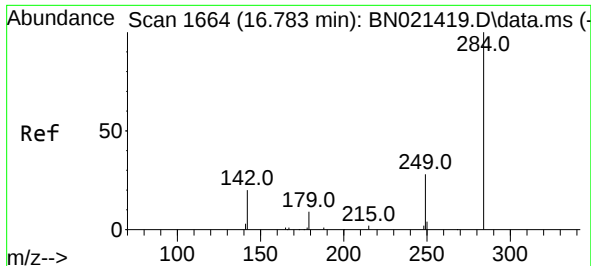
Tgt Ion:188 Resp: 18685
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.8 9.5 14.3#



#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#

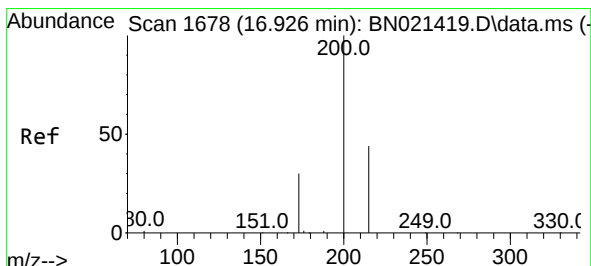
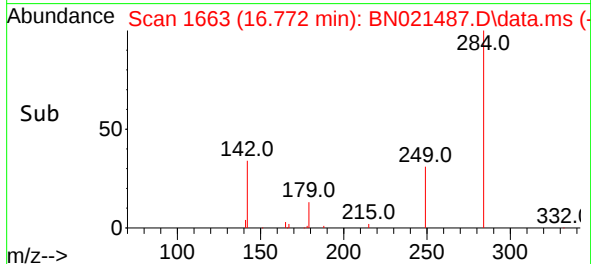
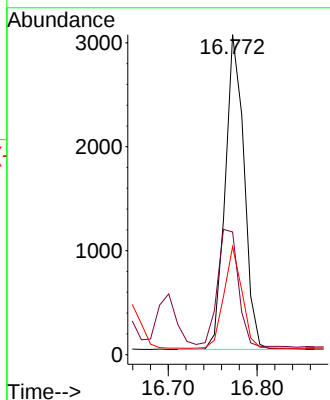
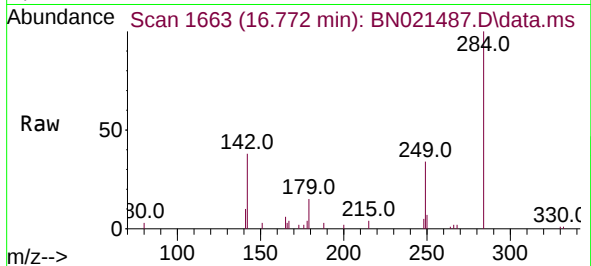




#22
Hexachlorobenzene
Concen: 0.312 ng
RT: 16.772 min Scan# 1663
Delta R.T. -0.010 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

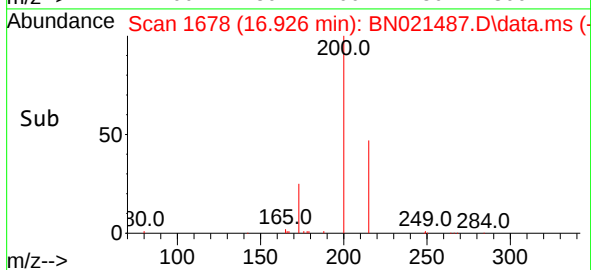
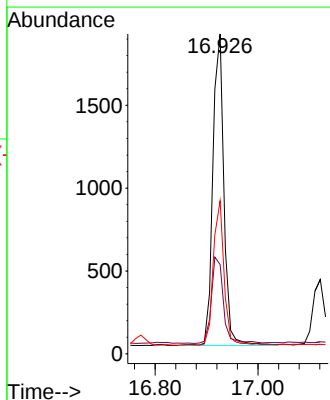
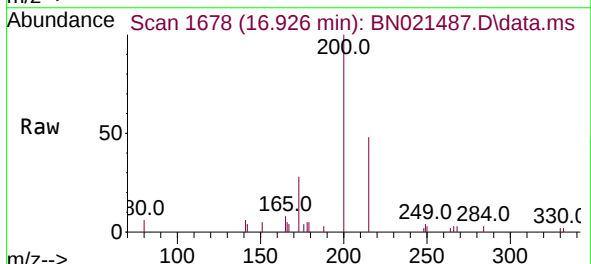
Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

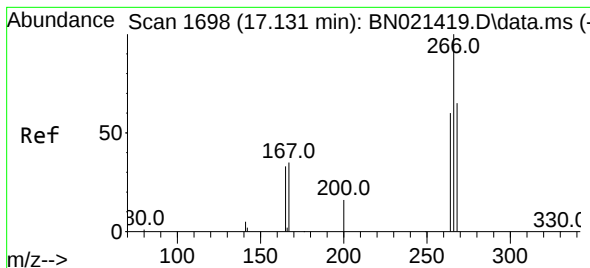
Tgt Ion:284	Resp:	4467
Ion Ratio	Lower	Upper
284	100	
142	41.1	32.3 48.5
249	30.9	25.4 38.2



#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# 1698

Delta R.T. -0.010 min

Lab File: BN021487.D

Acq: 31 Aug 2022 12:14

Instrument :

BNA_N

ClientSampleId :

MW202D-20220819MS

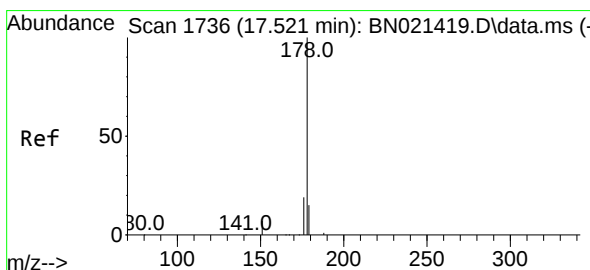
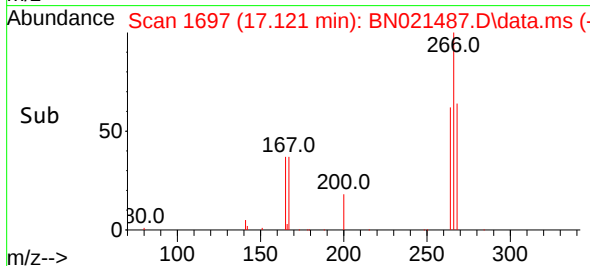
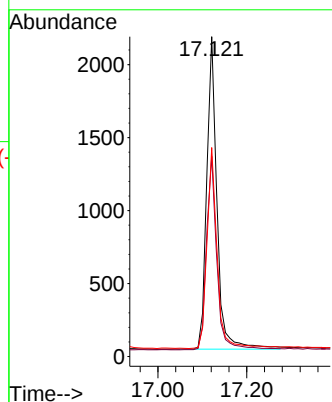
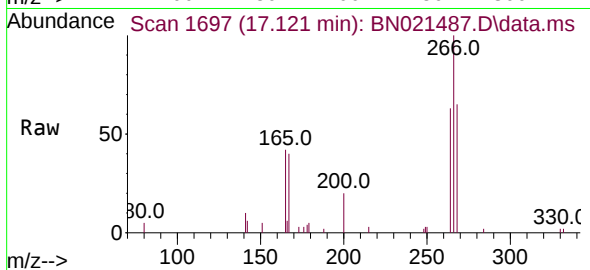
Tgt Ion:266 Resp: 3426

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

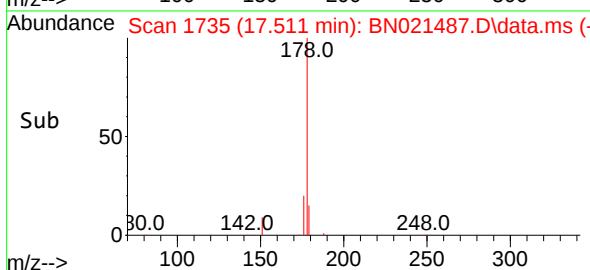
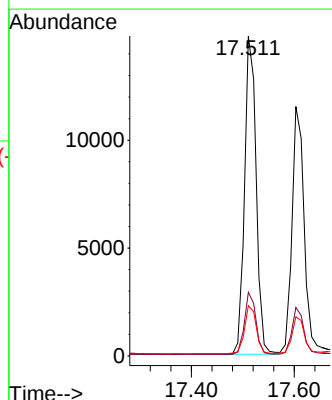
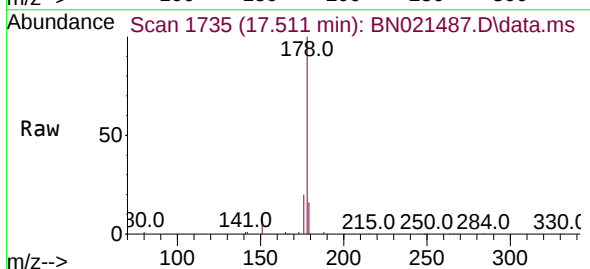
Tgt Ion:178 Resp: 23105

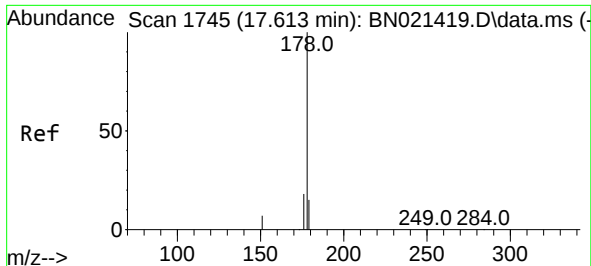
Ion Ratio Lower Upper

178 100

176 19.1 15.4 23.2

179 15.3 12.2 18.4

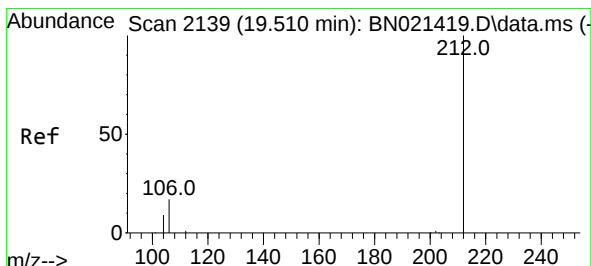
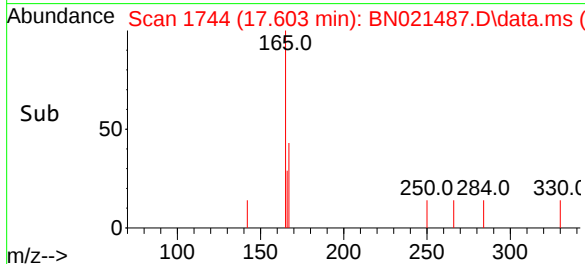
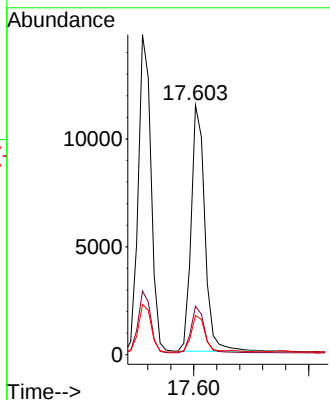
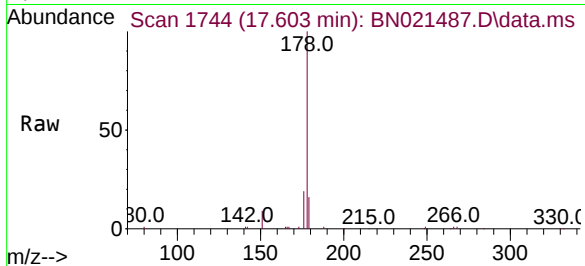




#26
 Anthracene
 Concen: 0.366 ng
 RT: 17.603 min Scan# 1744
 Delta R.T. -0.010 min
 Lab File: BN021487.D
 Acq: 31 Aug 2022 12:14

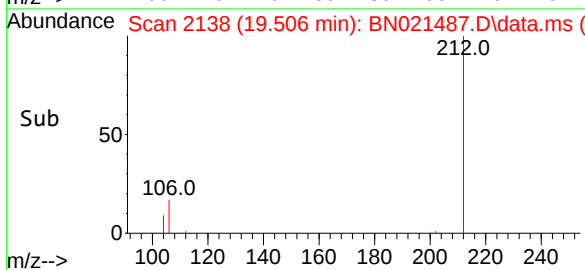
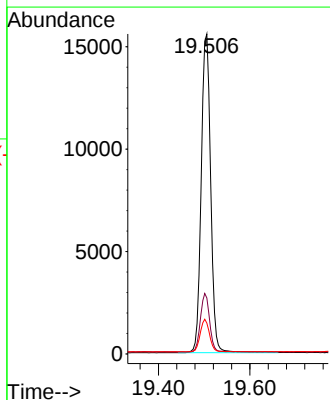
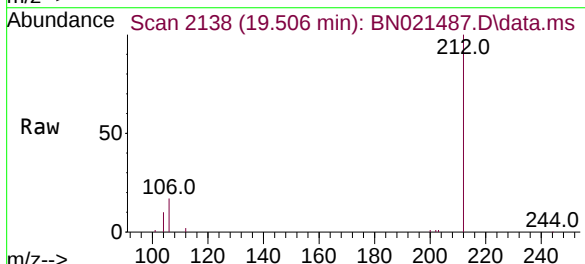
Instrument :
 BNA_N
 ClientSampleId :
 MW202D-20220819MS

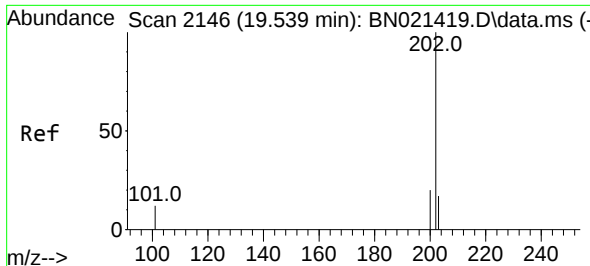
Tgt Ion:178 Resp: 18765
 Ion Ratio Lower Upper
 178 100
 176 18.6 14.6 22.0
 179 14.9 12.2 18.2



#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

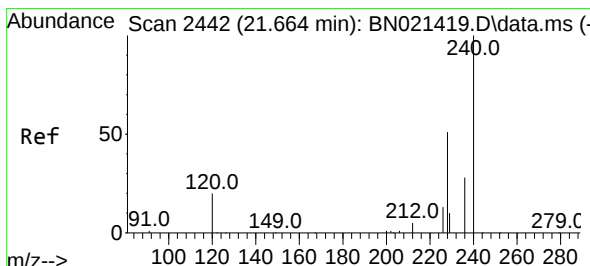
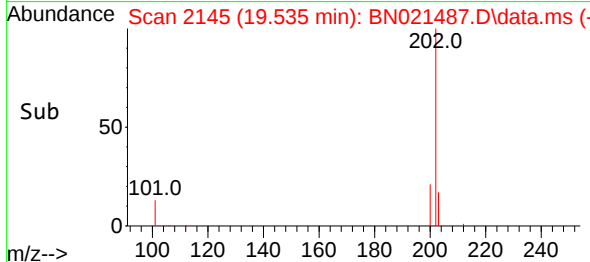
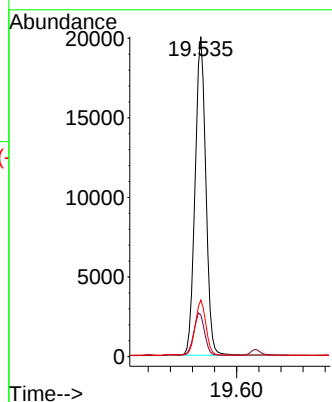
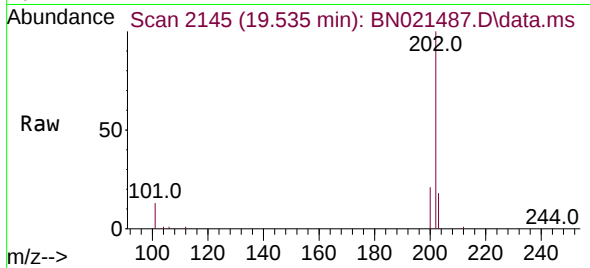




#28
Fluoranthene
Concen: 0.403 ng
RT: 19.535 min Scan# 2146
Delta R.T. -0.004 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

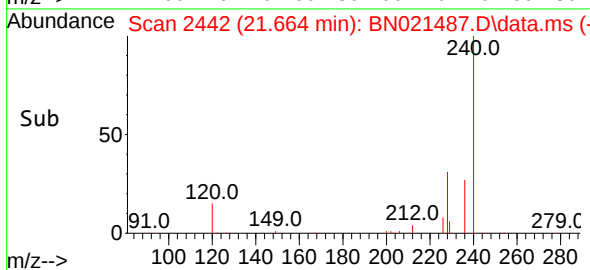
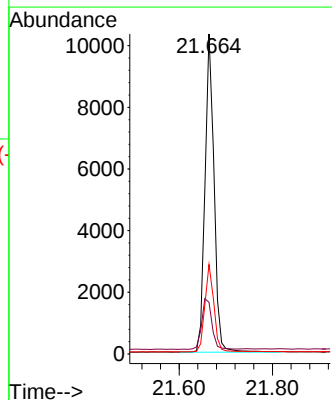
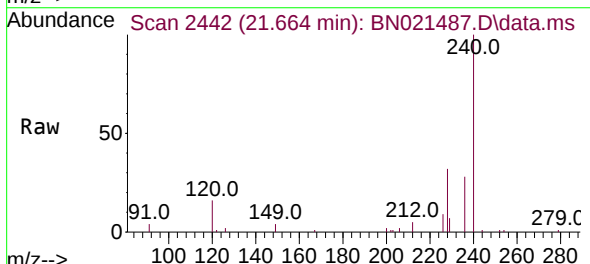
Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

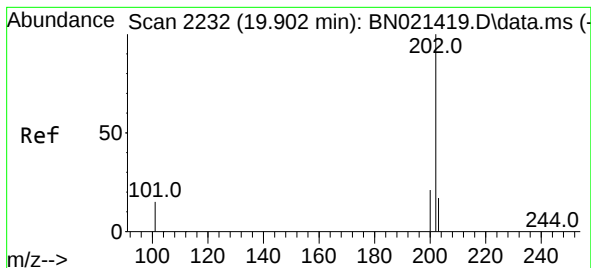
Tgt Ion:202 Resp: 26987
Ion Ratio Lower Upper
202 100
101 13.5 10.9 16.3
203 17.0 13.8 20.6



#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# 2231

Delta R.T. -0.004 min

Lab File: BN021487.D

Acq: 31 Aug 2022 12:14

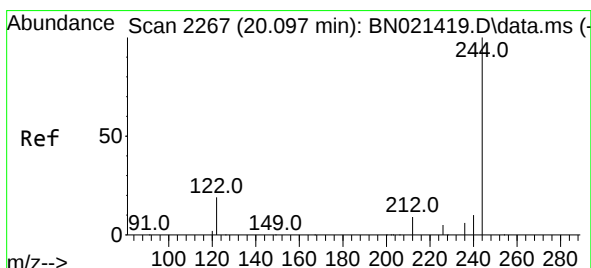
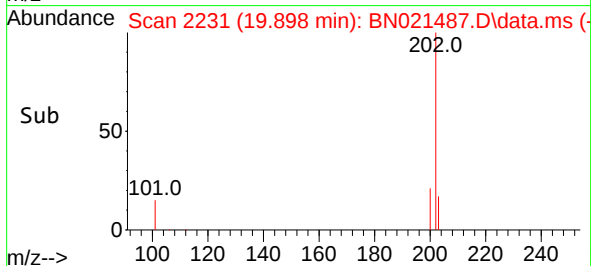
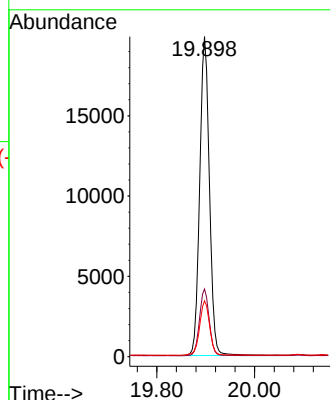
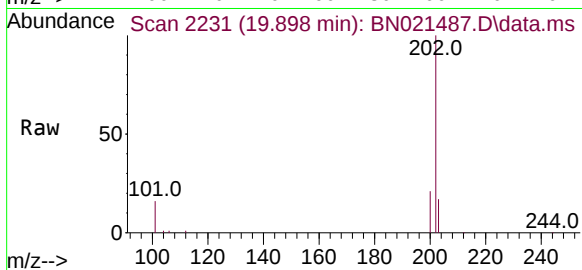
Instrument :

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

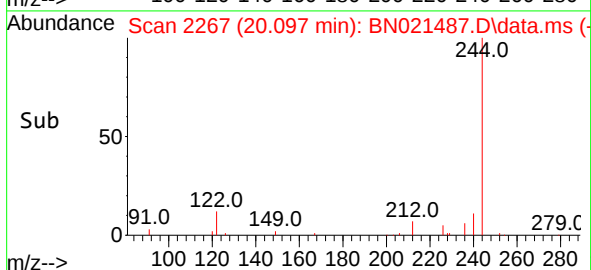
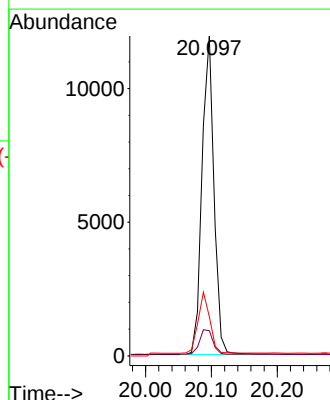
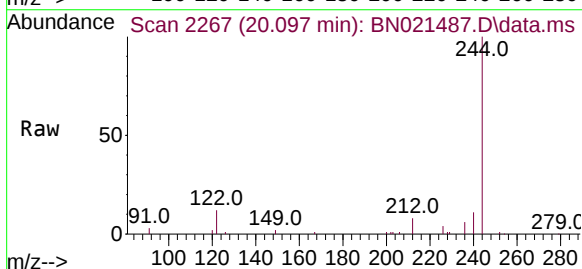
RT: 20.097 min Scan# 2267

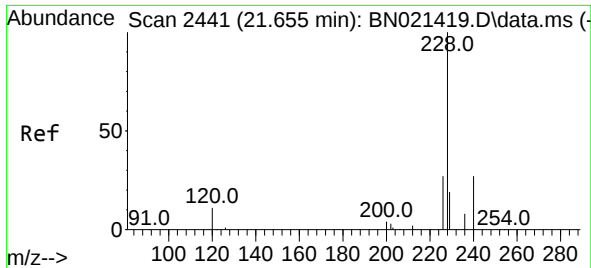
Delta R.T. 0.000 min

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

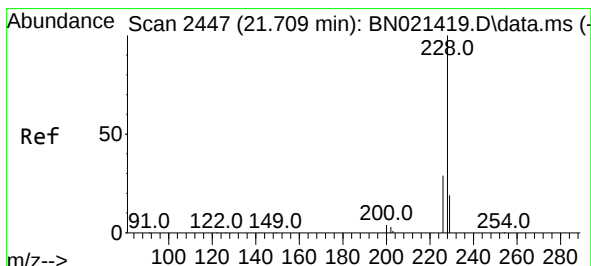
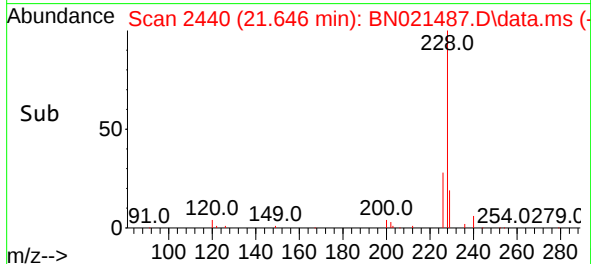
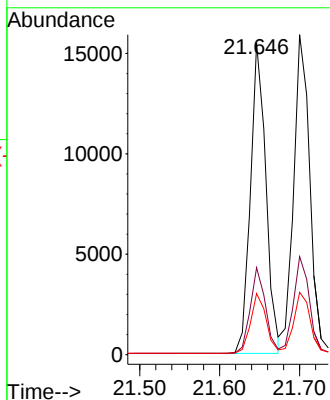
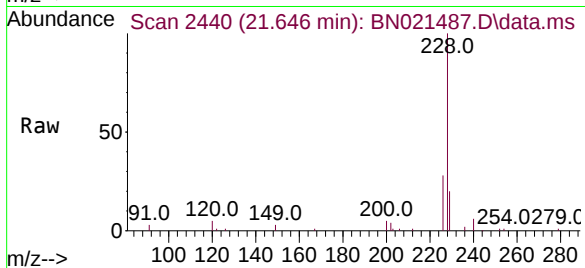




#32
Benzo(a)anthracene
Concen: 0.432 ng
RT: 21.646 min Scan# 2440
Delta R.T. -0.009 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

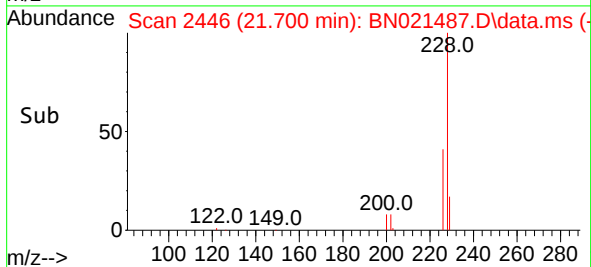
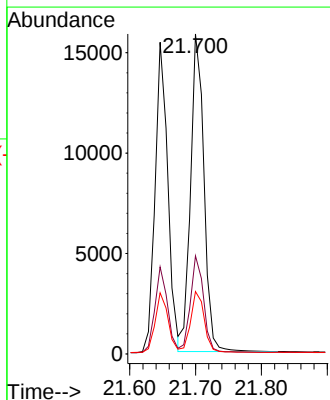
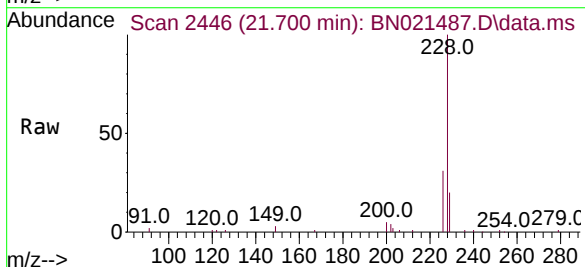
Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

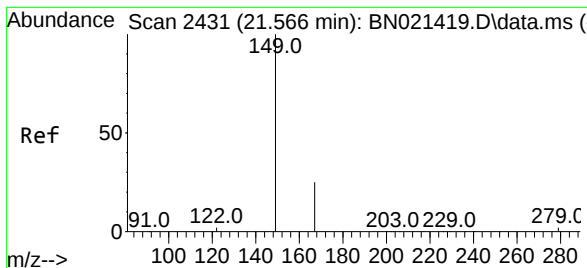
Tgt Ion:228 Resp: 20759
Ion Ratio Lower Upper
228 100
226 27.9 22.0 33.0
229 19.6 15.9 23.9



#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

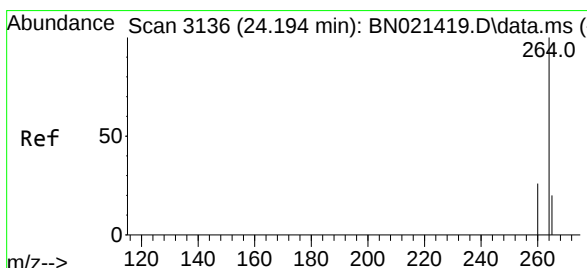
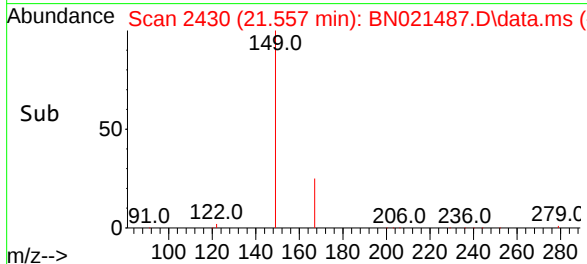
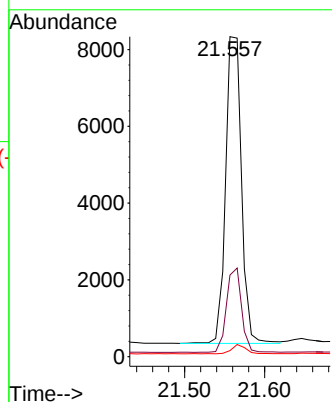
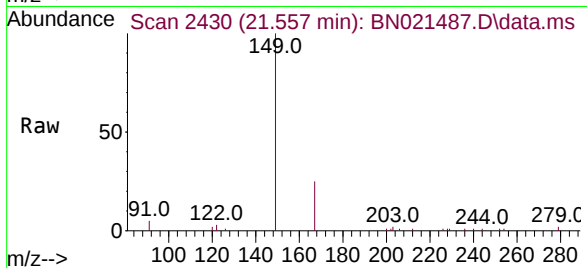




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.565 ng
 RT: 21.557 min Scan# 2431
 Delta R.T. -0.009 min
 Lab File: BN021487.D
 Acq: 31 Aug 2022 12:14

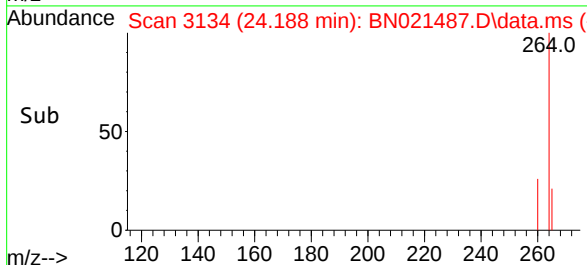
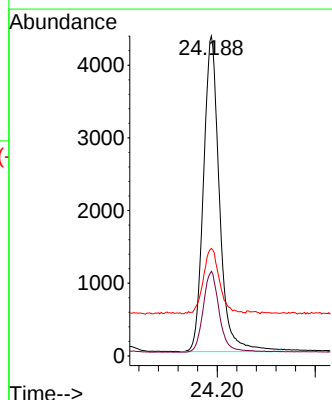
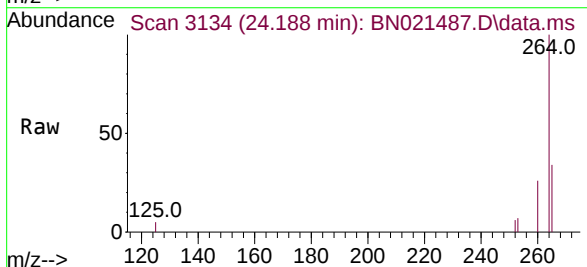
Instrument :
 BNA_N
 ClientSampleId :
 MW202D-20220819MS

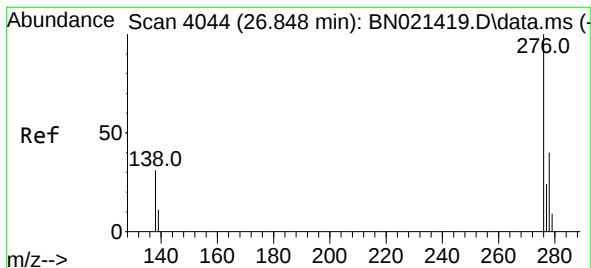
Tgt Ion:149 Resp: 10953
 Ion Ratio Lower Upper
 149 100
 167 26.0 21.4 32.0
 279 2.8 2.2 3.2



#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

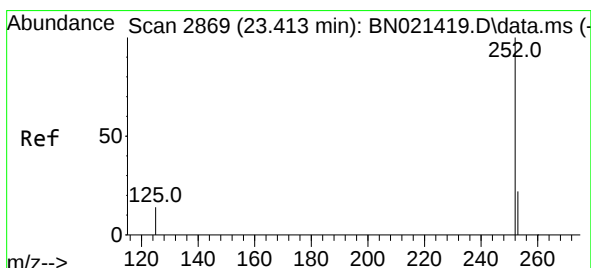
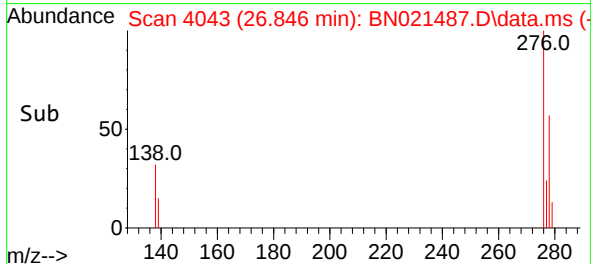
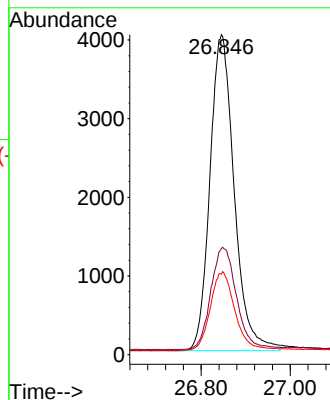
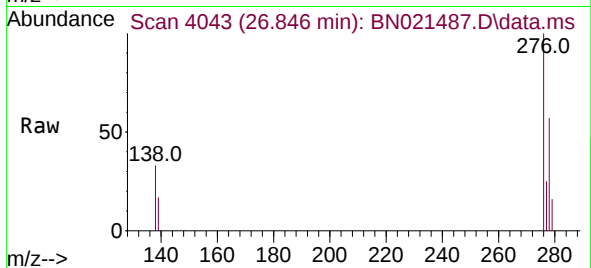
Tgt Ion:276 Resp: 15207

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

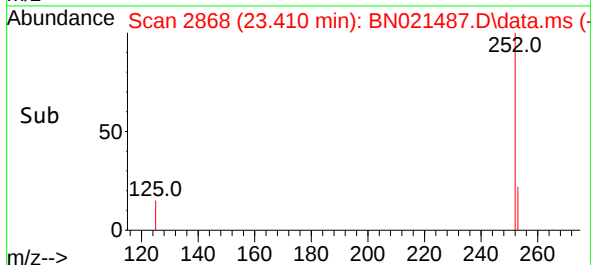
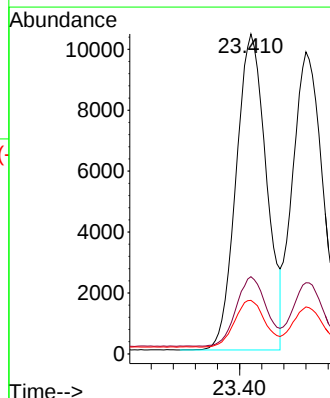
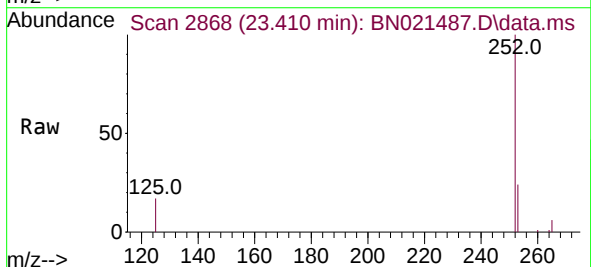
Tgt Ion:252 Resp: 19689

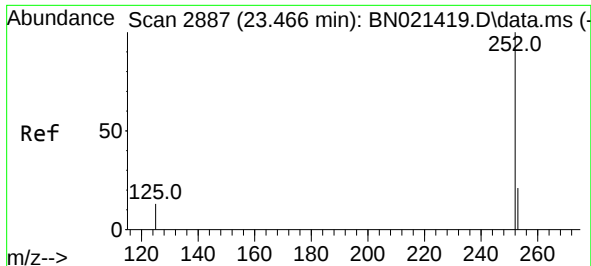
Ion Ratio Lower Upper

252 100

253 24.1 19.8 29.6

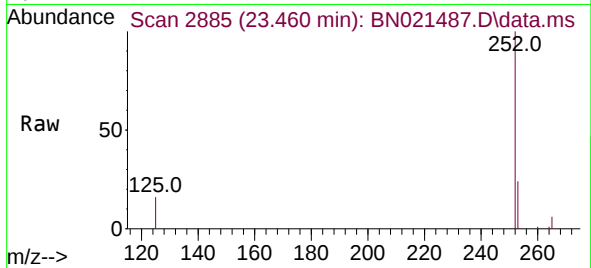
125 16.7 13.7 20.5



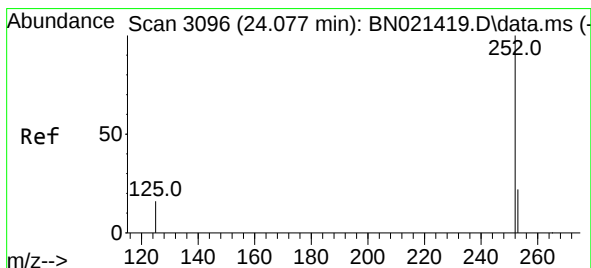
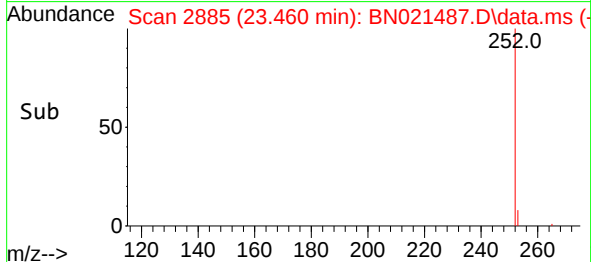
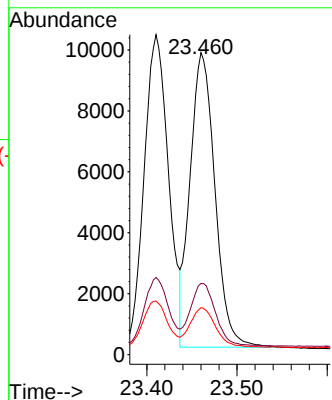


#38
Benzo(k)fluoranthene
Concen: 0.379 ng
RT: 23.460 min Scan# 2885
Delta R.T. -0.006 min
Lab File: BN021487.D
Acq: 31 Aug 2022 12:14

Instrument :
BNA_N
ClientSampleId :
MW202D-20220819MS

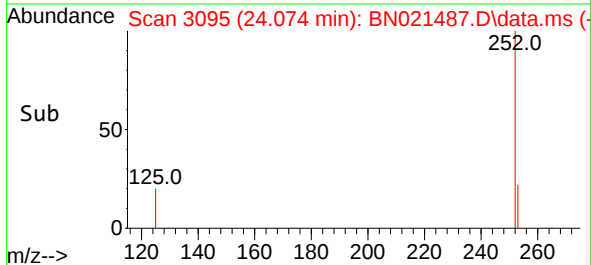
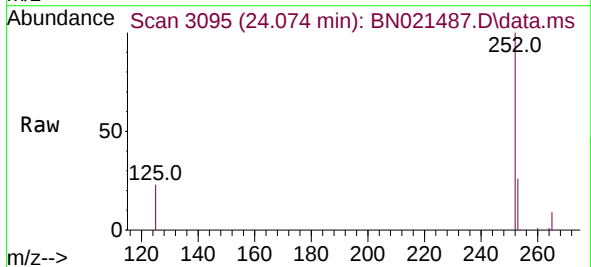
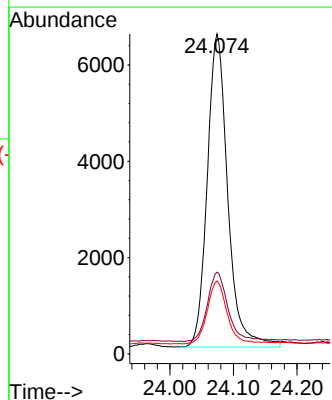


Tgt Ion:252 Resp: 18538
Ion Ratio Lower Upper
252 100
253 23.6 19.5 29.3
125 15.5 12.3 18.5



#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:252 Resp: 14619
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# 4053

Delta R.T. -0.009 min

Lab File: BN021487.D

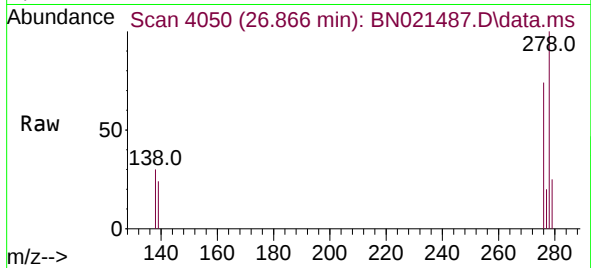
Acq: 31 Aug 2022 12:14

Instrument :

BNA_N

ClientSampleId :

MW202D-20220819MS



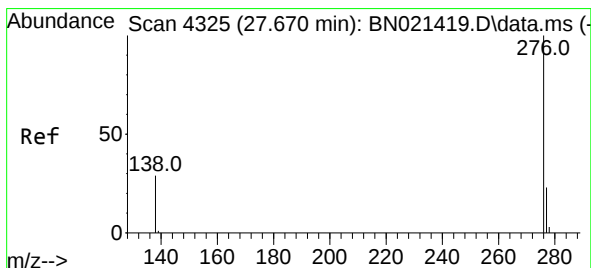
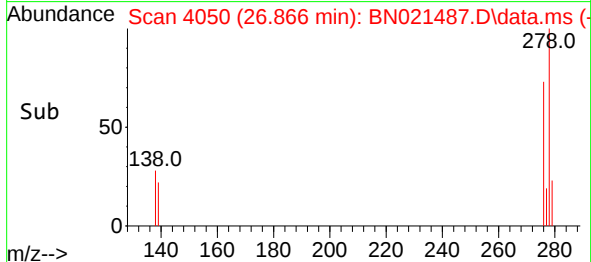
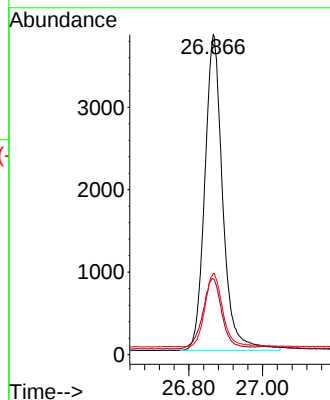
Tgt Ion:278 Resp: 12906

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

