

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083022\
 Data File : BN021483.D
 Acq On : 31 Aug 2022 09:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Aug 31 09:34:00 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)

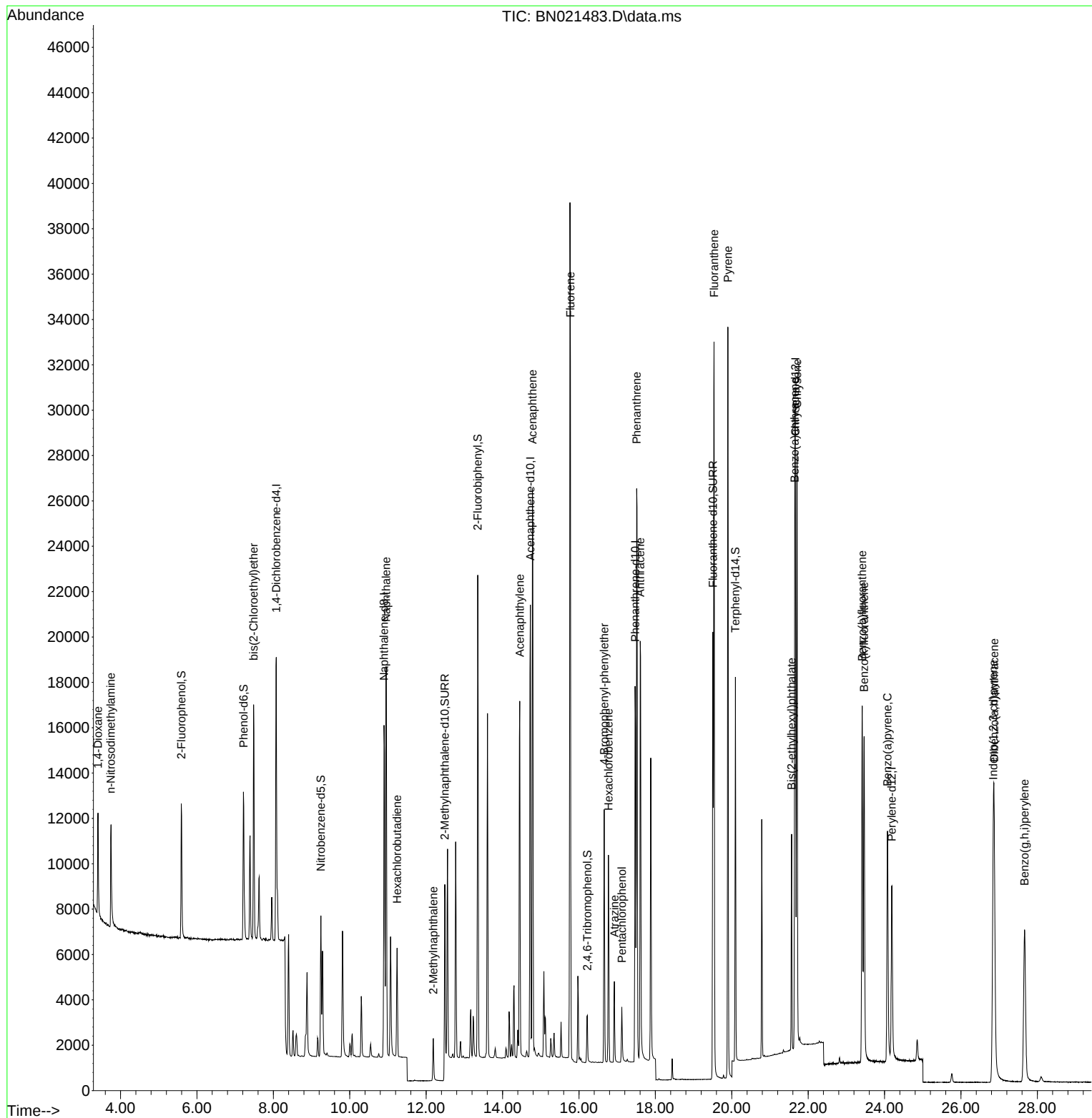
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.076	152	6405	0.400	ng	0.00
7) Naphthalene-d8	10.898	136	20485	0.400	ng	-0.01
13) Acenaphthene-d10	14.729	164	11687	0.400	ng	0.00
19) Phenanthrene-d10	17.470	188	23597	0.400	ng	#-0.01
29) Chrysene-d12	21.664	240	16617	0.400	ng	# 0.00
35) Perylene-d12	24.188	264	12002	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.592	112	5270	0.420	ng	0.00
5) Phenol-d6	7.217	99	6563	0.411	ng	0.00
8) Nitrobenzene-d5	9.243	82	5052	0.365	ng	-0.01
11) 2-Methylnaphthalene-d10	12.490	152	17868	0.387	ng	0.00
14) 2,4,6-Tribromophenol	16.219	330	1299	0.339	ng	0.00
15) 2-Fluorobiphenyl	13.349	172	18341	0.359	ng	-0.01
27) Fluoranthene-d10	19.506	212	21283	0.351	ng	0.00
31) Terphenyl-d14	20.097	244	14705	0.394	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.411	88	2988	0.373	ng	# 88
3) n-Nitrosodimethylamine	3.743	42	2827	0.392	ng	95
6) bis(2-Chloroethyl)ether	7.484	93	7660	0.381	ng	98
9) Naphthalene	10.952	128	22299	0.367	ng	99
10) Hexachlorobutadiene	11.240	225	3874	0.369	ng	# 100
12) 2-Methylnaphthalene	12.187	142	3069	0.430	ng	# 94
16) Acenaphthylene	14.451	152	18995	0.346	ng	100
17) Acenaphthene	14.782	154	13860	0.359	ng	100
18) Fluorene	15.776	166	16855	0.354	ng	100
21) 4-Bromophenyl-phenylether	16.660	248	5202	0.352	ng	# 84
22) Hexachlorobenzene	16.772	284	6394	0.354	ng	100
23) Atrazine	16.926	200	2971	0.345	ng	97
24) Pentachlorophenol	17.121	266	1257	0.434	ng	99
25) Phenanthrene	17.511	178	29025	0.356	ng	100
26) Anthracene	17.603	178	22598	0.349	ng	100
28) Fluoranthene	19.535	202	29532	0.349	ng	100
30) Pyrene	19.898	202	33727	0.381	ng	96
32) Benzo(a)anthracene	21.646	228	21423	0.370	ng	99
33) Chrysene	21.709	228	24848	0.360	ng	100
34) Bis(2-ethylhexyl)phtha...	21.566	149	8626	0.370	ng	98
36) Indeno(1,2,3-cd)pyrene	26.843	276	19970	0.369	ng	100
37) Benzo(b)fluoranthene	23.413	252	20558	0.347	ng	99
38) Benzo(k)fluoranthene	23.466	252	20253	0.340	ng	98
39) Benzo(a)pyrene	24.077	252	15744	0.381	ng	# 93
40) Dibenzo(a,h)anthracene	26.869	278	15943	0.365	ng	96
41) Benzo(g,h,i)perylene	27.664	276	15874	0.332	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083022\
Data File : BN021483.D
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Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

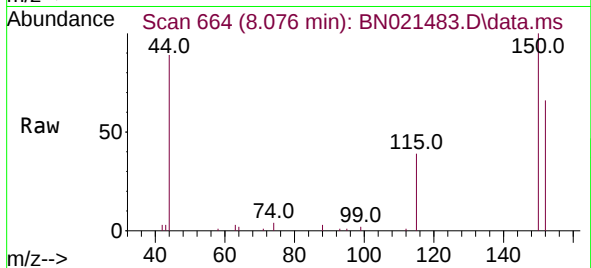
Quant Time: Aug 31 09:34:00 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 29 16:30:43 2022
Response via : Initial Calibration



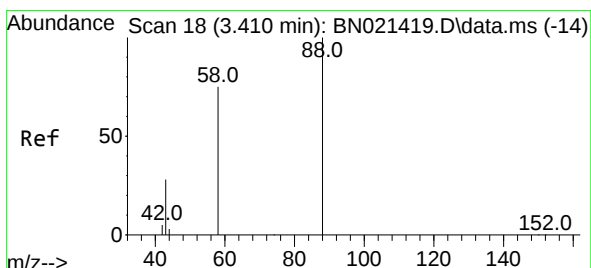
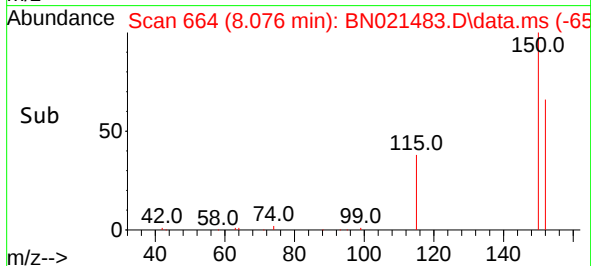
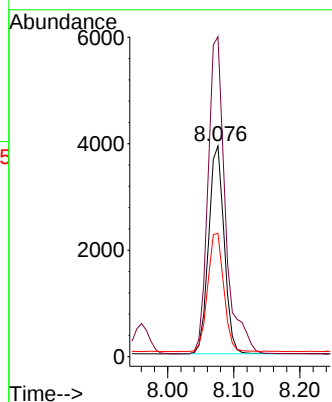


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.076 min Scan# 60
 Delta R.T. -0.007 min
 Lab File: BN021483.D
 Acq: 31 Aug 2022 09:08

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

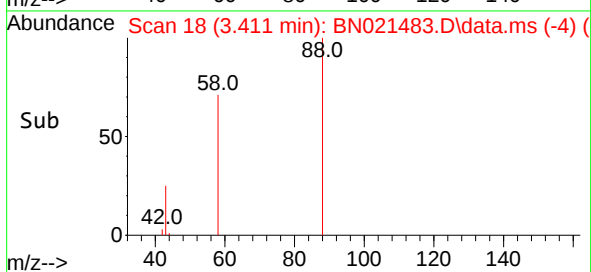
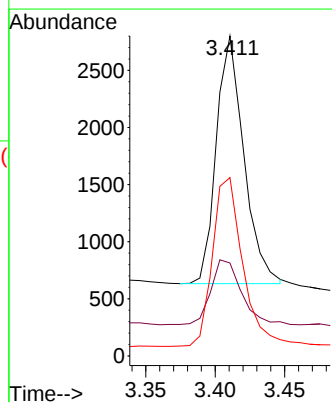
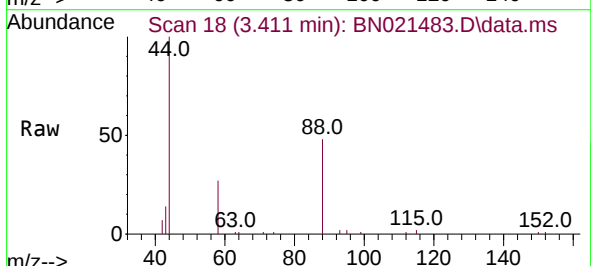


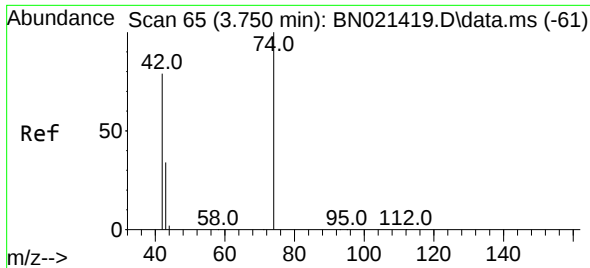
Tgt Ion: 152 Resp: 6405
 Ion Ratio Lower Upper
 152 100
 150 151.9 121.4 182.0
 115 58.6 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.373 ng
 RT: 3.411 min Scan# 18
 Delta R.T. 0.000 min
 Lab File: BN021483.D
 Acq: 31 Aug 2022 09:08

Tgt Ion: 88 Resp: 2988
 Ion Ratio Lower Upper
 88 100
 43 28.8 35.8 53.8#
 58 74.6 57.1 85.7

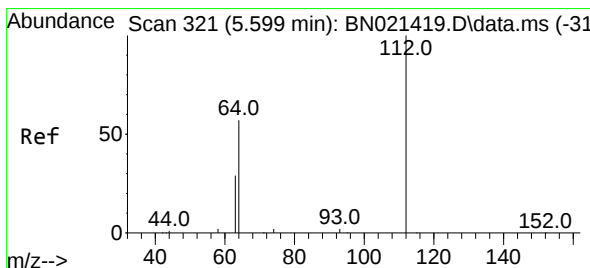
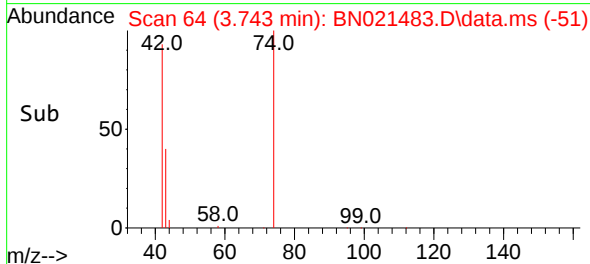
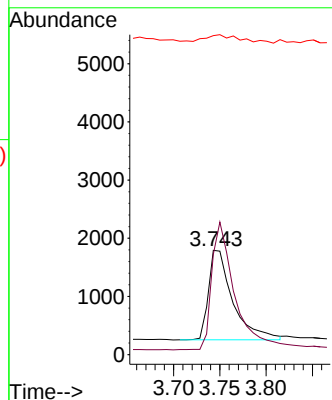
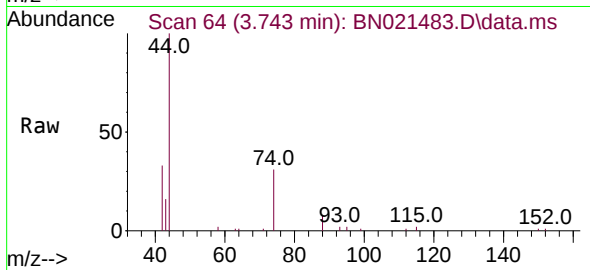




#3
 n-Nitrosodimethylamine
 Concen: 0.392 ng
 RT: 3.743 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN021483.D
 Acq: 31 Aug 2022 09:08

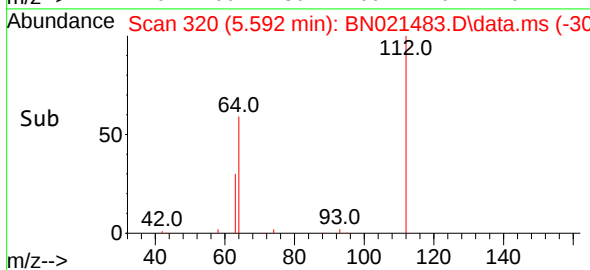
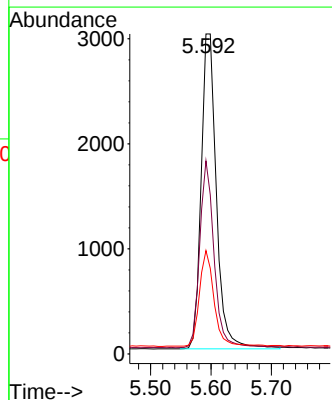
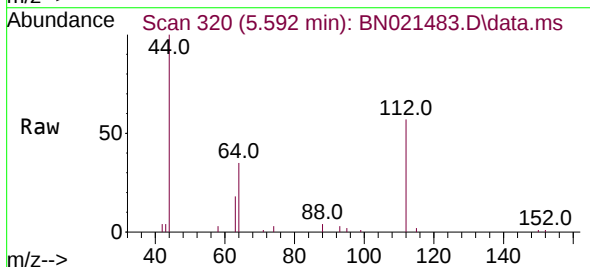
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

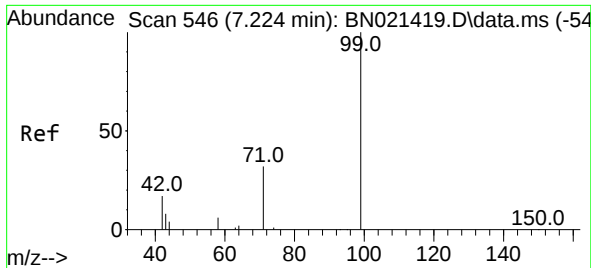
Tgt Ion: 42 Resp: 2827
 Ion Ratio Lower Upper
 42 100
 74 134.5 113.0 169.6
 44 13.4 10.5 15.7



#4
 2-Fluorophenol
 Concen: 0.420 ng
 RT: 5.592 min Scan# 320
 Delta R.T. -0.007 min
 Lab File: BN021483.D
 Acq: 31 Aug 2022 09:08

Tgt Ion: 112 Resp: 5270
 Ion Ratio Lower Upper
 112 100
 64 56.3 43.5 65.3
 63 29.5 22.6 34.0

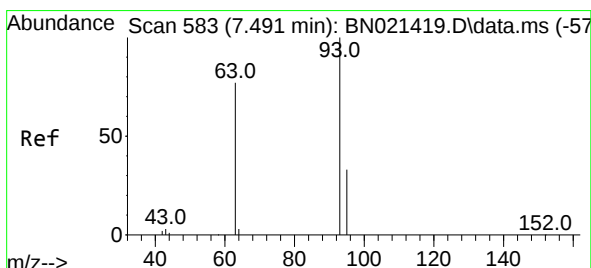
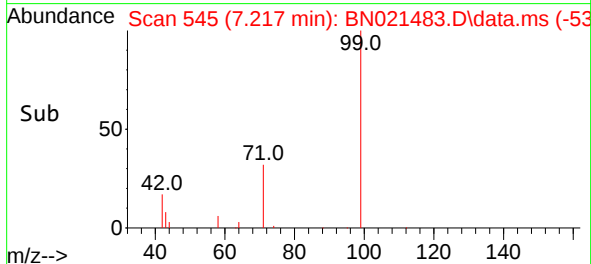
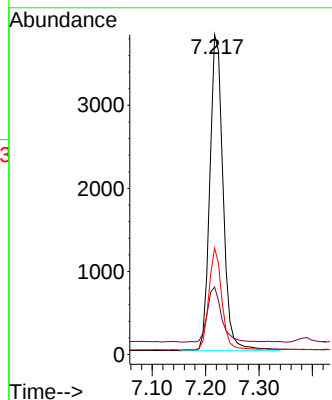
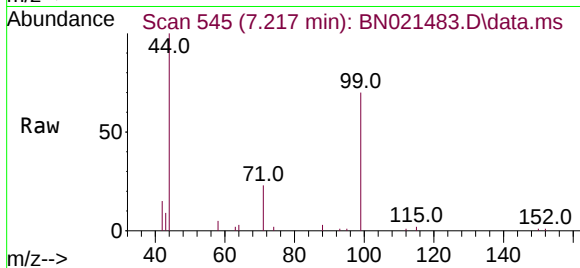




#5
Phenol-d6
Concen: 0.411 ng
RT: 7.217 min Scan# 54
Delta R.T. -0.007 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

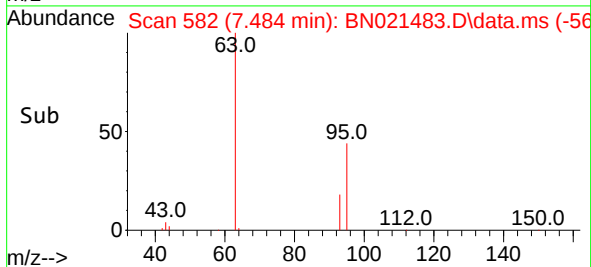
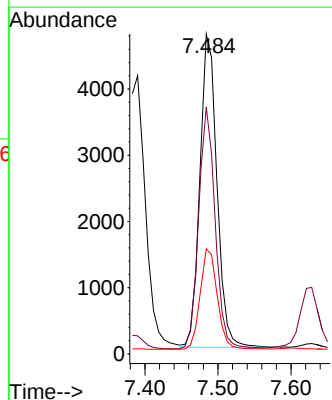
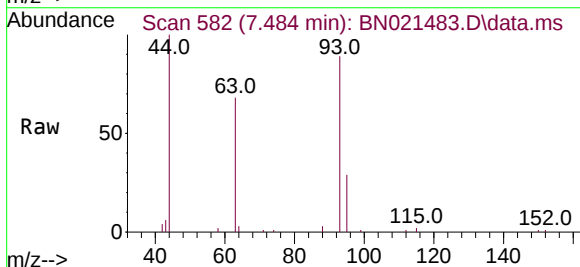
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

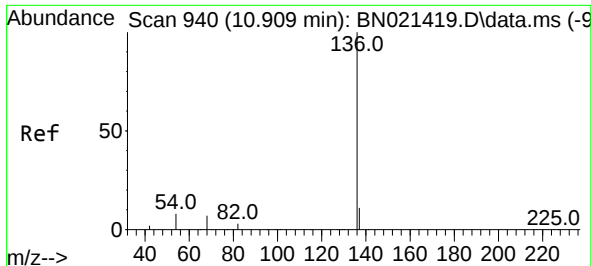
Tgt Ion: 99 Resp: 6563
Ion Ratio Lower Upper
99 100
42 18.6 15.5 23.3
71 31.3 24.2 36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.381 ng
RT: 7.484 min Scan# 582
Delta R.T. -0.007 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

Tgt Ion: 93 Resp: 7660
Ion Ratio Lower Upper
93 100
63 74.9 57.8 86.8
95 32.4 25.9 38.9

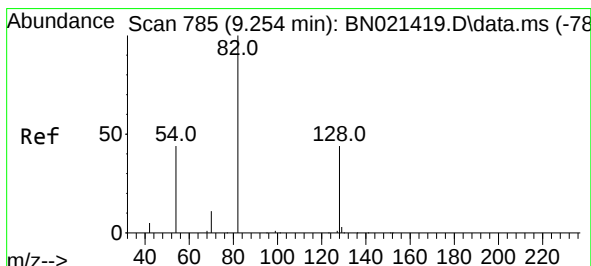
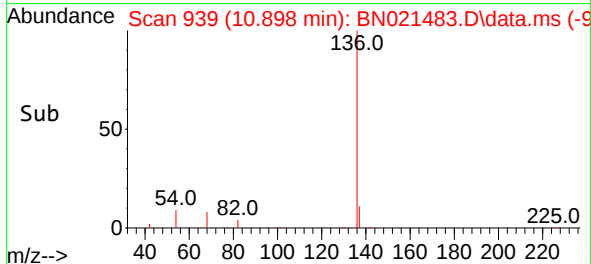
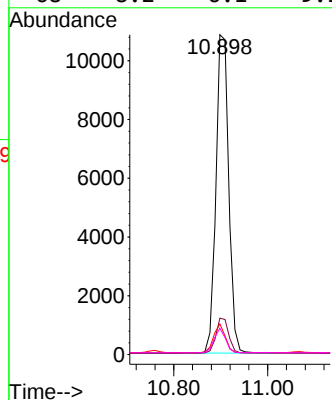
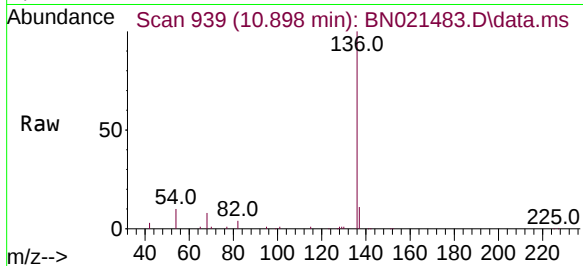




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.898 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

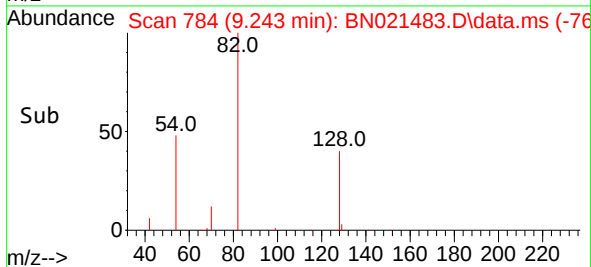
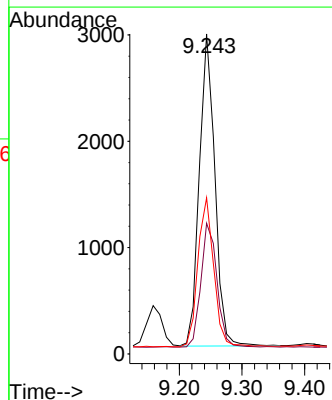
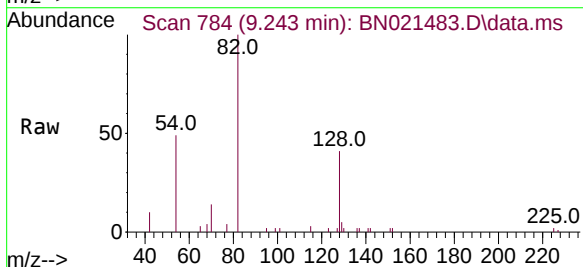
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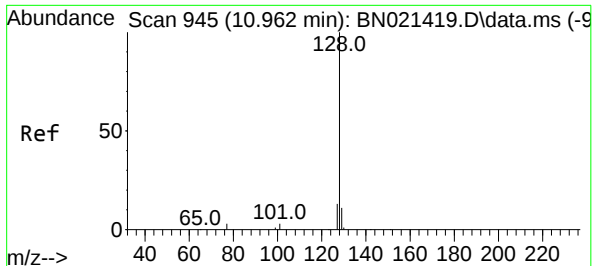
Tgt Ion:	136	Resp:	20485
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.3	13.9
54	9.6	6.9	10.3
68	8.2	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.365 ng
RT: 9.243 min Scan# 784
Delta R.T. -0.011 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

Tgt Ion:	82	Resp:	5052
Ion Ratio	Lower	Upper	
82	100		
128	40.8	30.9	46.3
54	48.8	42.7	64.1

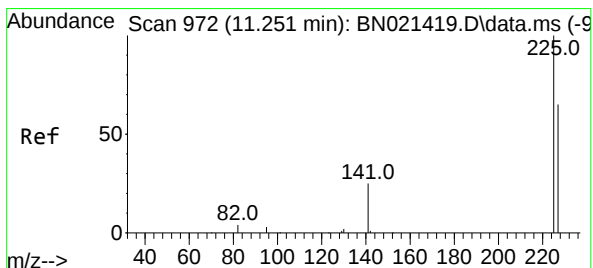
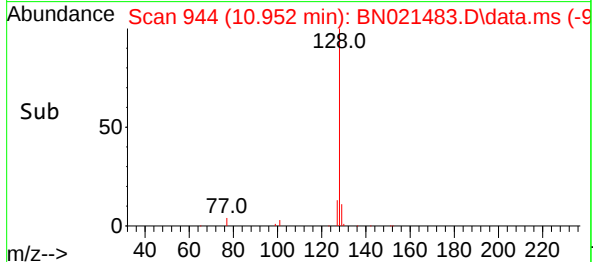
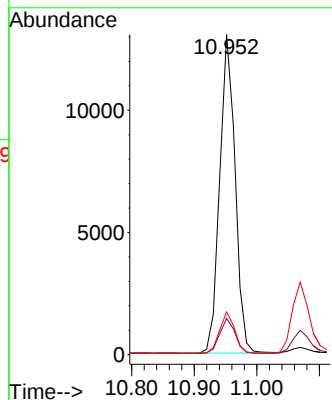
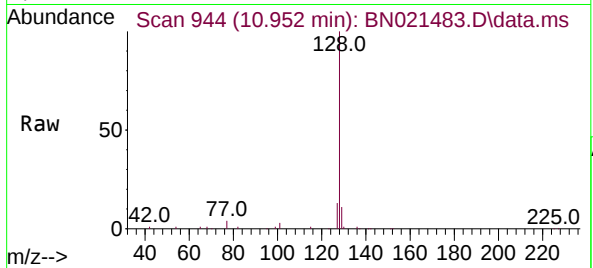




#9
Naphthalene
Concen: 0.367 ng
RT: 10.952 min Scan# 944
Delta R.T. -0.011 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

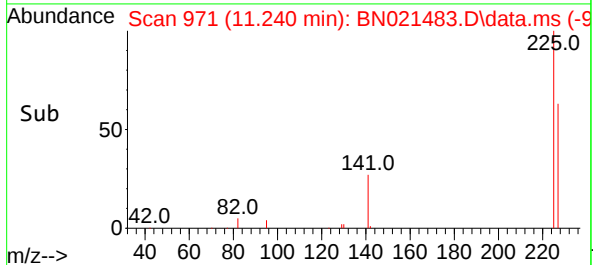
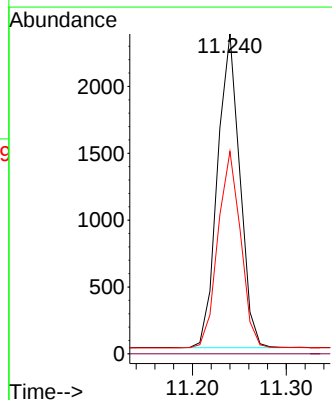
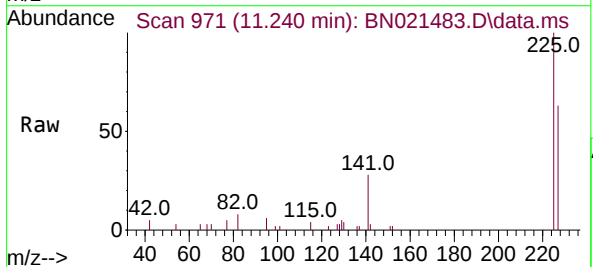
Instrument :
BNA_N
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SSTDCCC0.4EC

Tgt Ion:	128	Resp:	22299
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.3	13.9
127	13.3	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.369 ng
RT: 11.240 min Scan# 971
Delta R.T. -0.011 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

Tgt Ion:	225	Resp:	3874
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	51.2	76.8

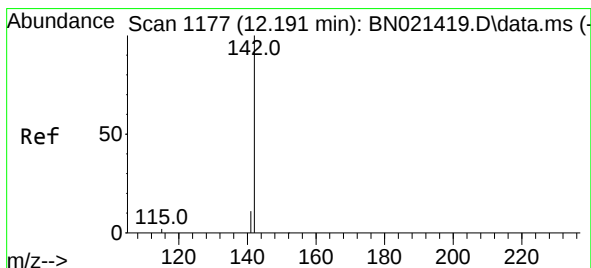
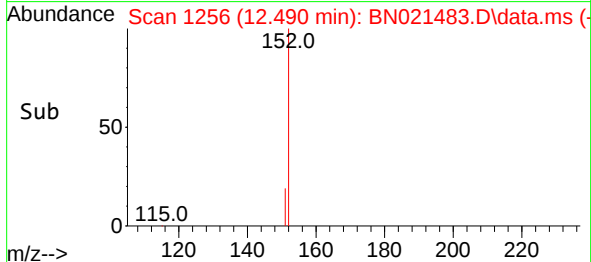
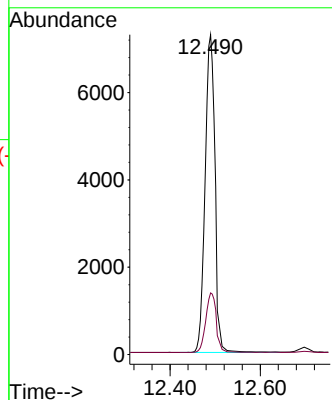
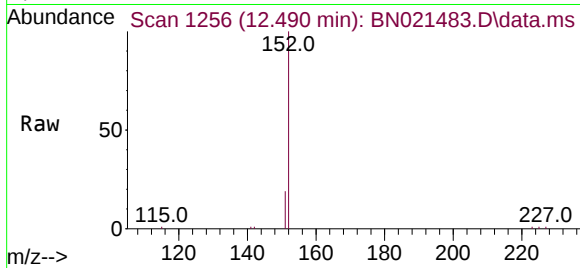




#11
2-Methylnaphthalene-d10
Concen: 0.387 ng
RT: 12.490 min Scan# 1176
Delta R.T. -0.007 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

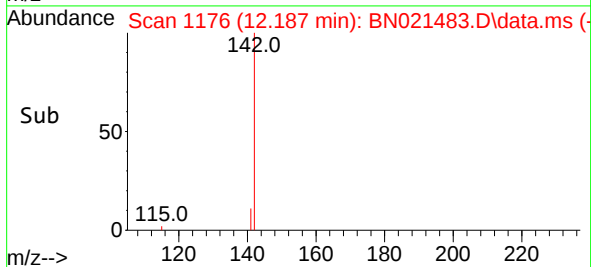
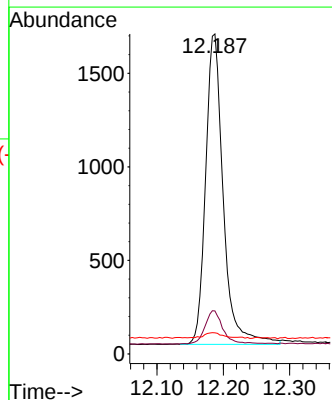
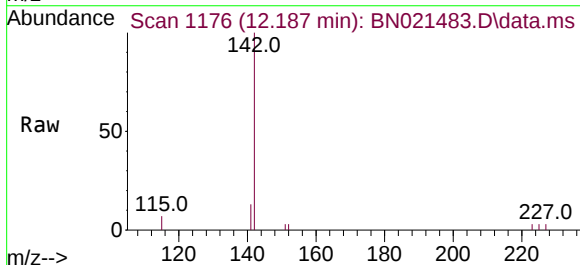
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 17868
Ion Ratio Lower Upper
152 100
151 19.0 14.5 21.7



#12
2-Methylnaphthalene
Concen: 0.430 ng
RT: 12.187 min Scan# 1176
Delta R.T. -0.004 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

Tgt Ion:142 Resp: 3069
Ion Ratio Lower Upper
142 100
141 13.4 12.2 18.2
115 6.6 7.9 11.9#

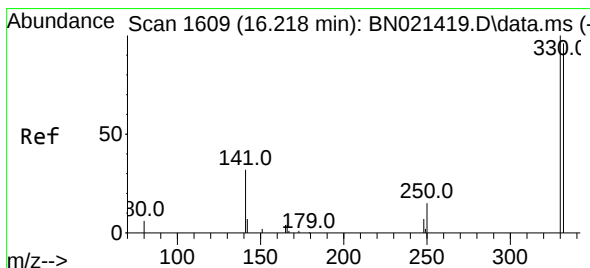
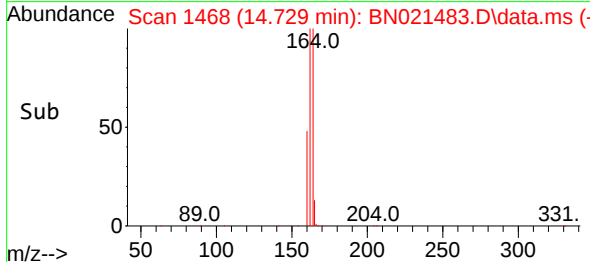
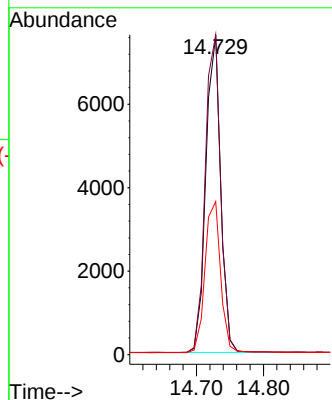
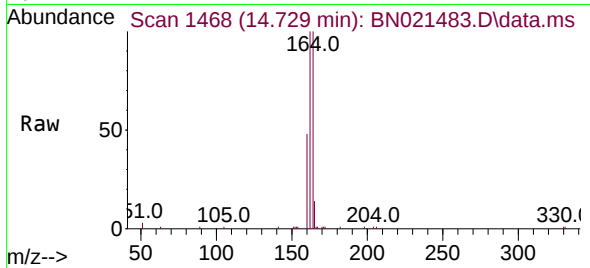




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.729 min Scan# 1468
Delta R.T. 0.001 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

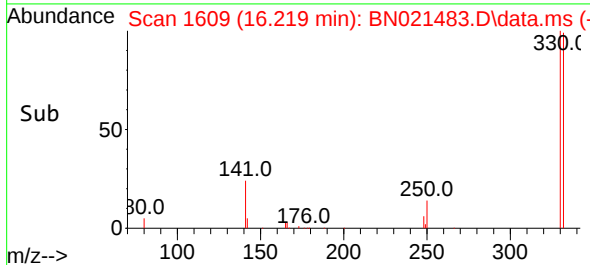
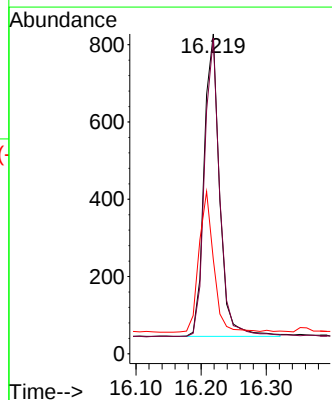
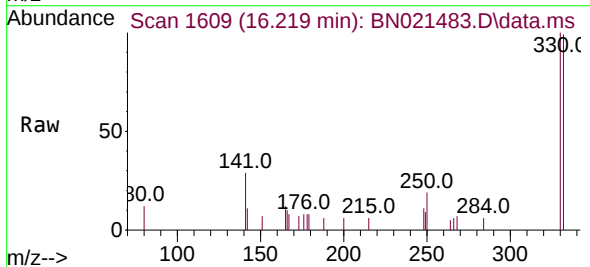
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

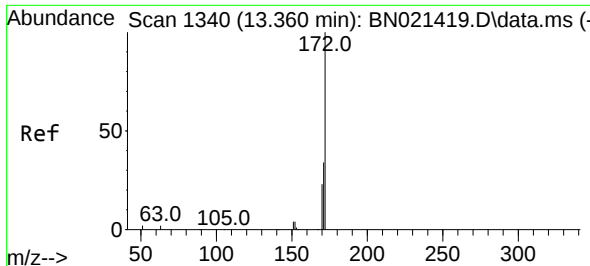
Tgt Ion:	164	Resp:	11687
Ion Ratio	Lower	Upper	
164	100		
162	100.2	82.2	123.4
160	47.9	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.339 ng
RT: 16.219 min Scan# 1609
Delta R.T. 0.001 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

Tgt Ion:	330	Resp:	1299
Ion Ratio	Lower	Upper	
330	100		
332	96.6	79.3	118.9
141	43.8	37.1	55.7

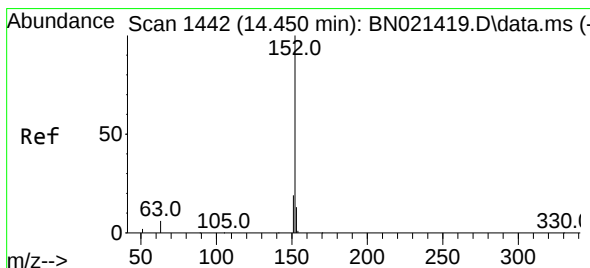
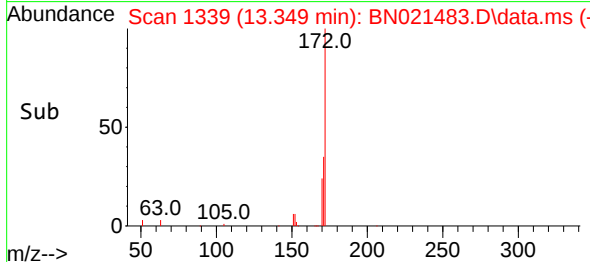
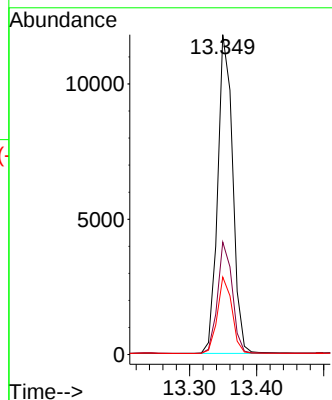
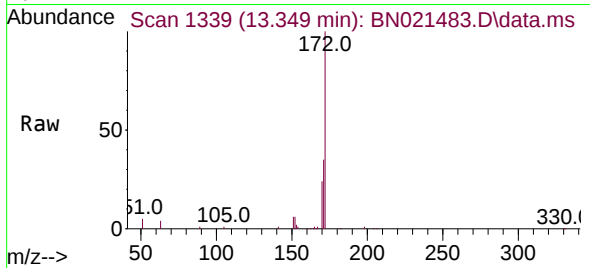




#15
2-Fluorobiphenyl
Concen: 0.359 ng
RT: 13.349 min Scan# 1339
Delta R.T. -0.011 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

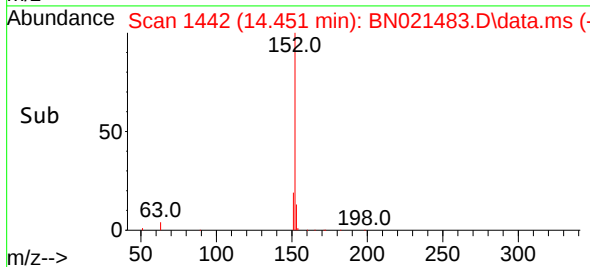
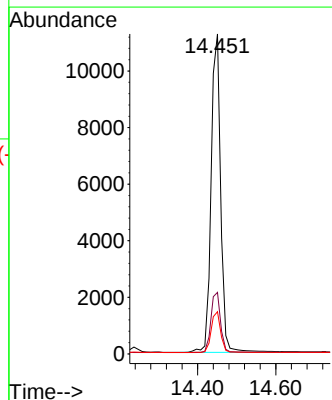
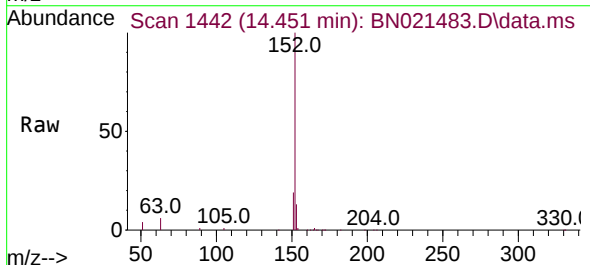
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

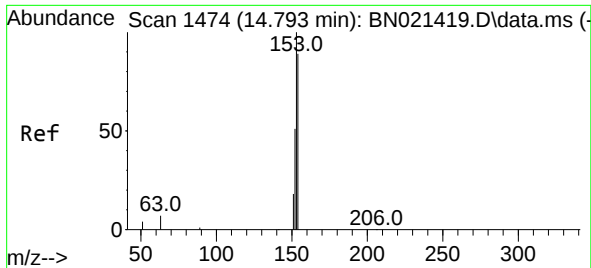
Tgt Ion:172 Resp: 18341
Ion Ratio Lower Upper
172 100
171 35.2 27.8 41.6
170 24.2 18.6 28.0



#16
Acenaphthylene
Concen: 0.346 ng
RT: 14.451 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

Tgt Ion:152 Resp: 18995
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.2
153 12.8 10.3 15.5

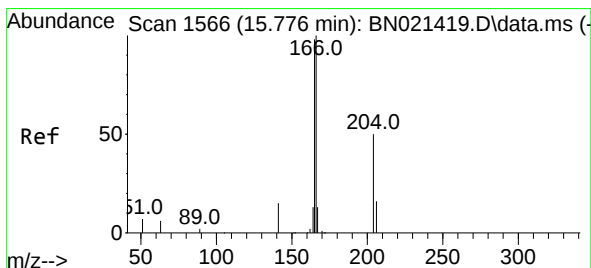
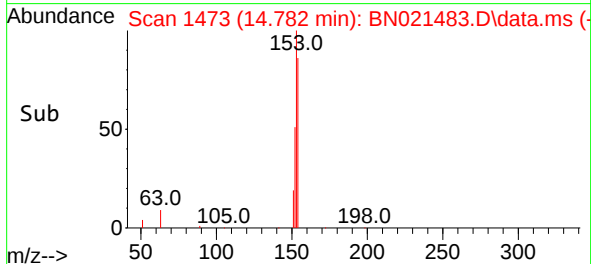
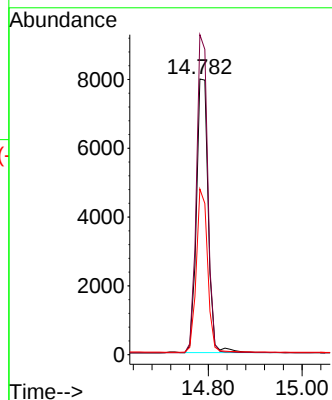
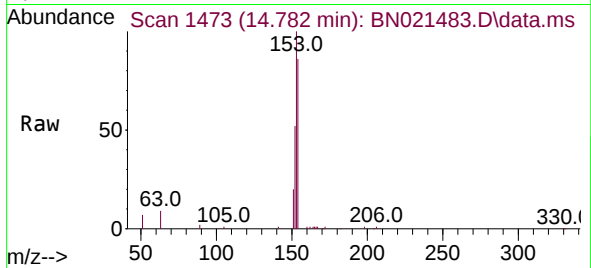




#17
Acenaphthene
Concen: 0.359 ng
RT: 14.782 min Scan# 1473
Delta R.T. -0.011 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

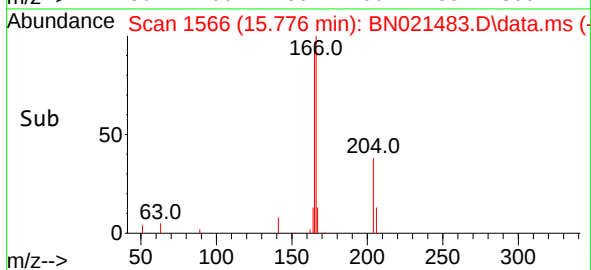
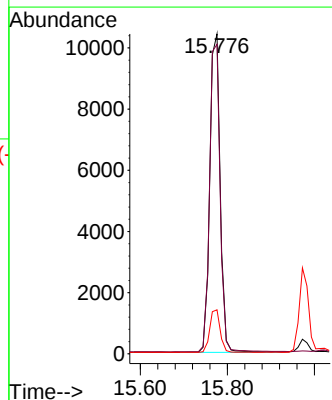
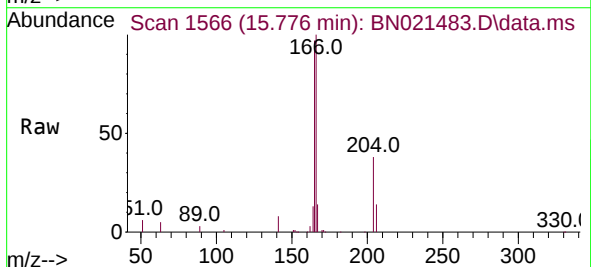
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

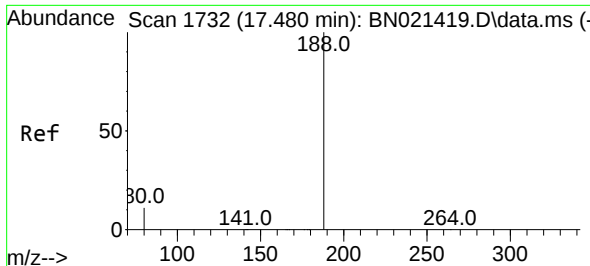
Tgt Ion:154 Resp: 13860
Ion Ratio Lower Upper
154 100
153 112.2 89.5 134.3
152 57.1 45.5 68.3



#18
Fluorene
Concen: 0.354 ng
RT: 15.776 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

Tgt Ion:166 Resp: 16855
Ion Ratio Lower Upper
166 100
165 98.6 78.7 118.1
167 13.6 10.6 16.0

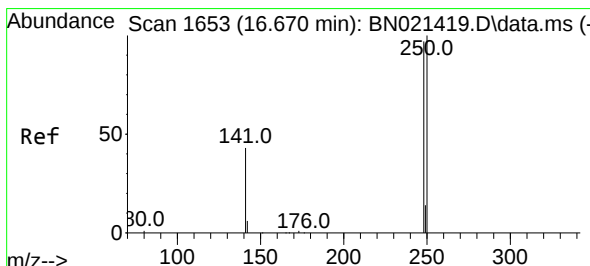
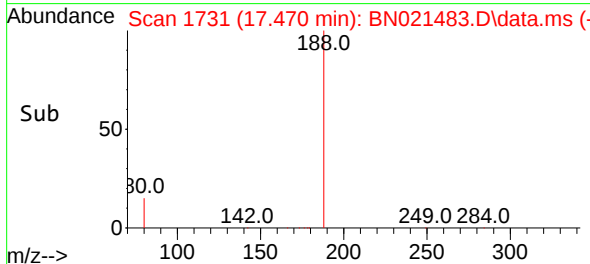
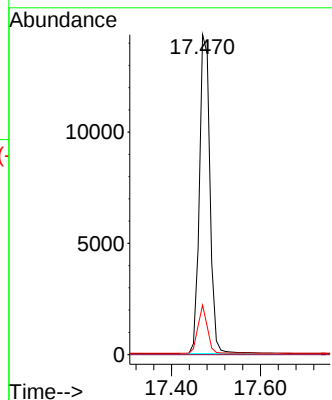
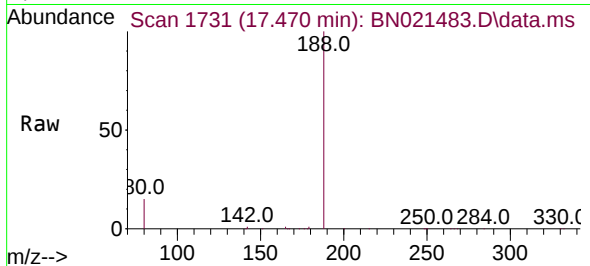




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.470 min Scan# 1732
Delta R.T. -0.010 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

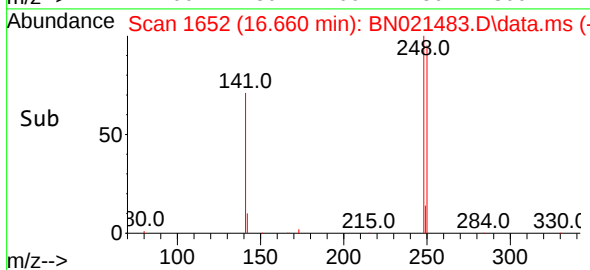
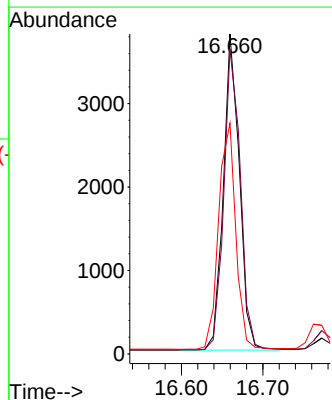
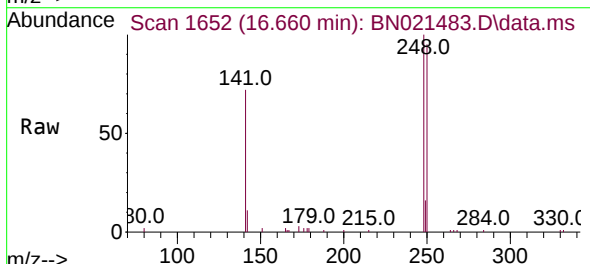
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

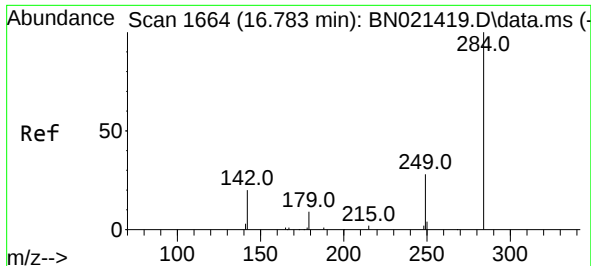
Tgt Ion:188 Resp: 23597
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.5 9.5 14.3#



#21
4-Bromophenyl-phenylether
Concen: 0.352 ng
RT: 16.660 min Scan# 1652
Delta R.T. -0.010 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

Tgt Ion:248 Resp: 5202
Ion Ratio Lower Upper
248 100
250 95.2 81.8 122.6
141 72.1 38.5 57.7#

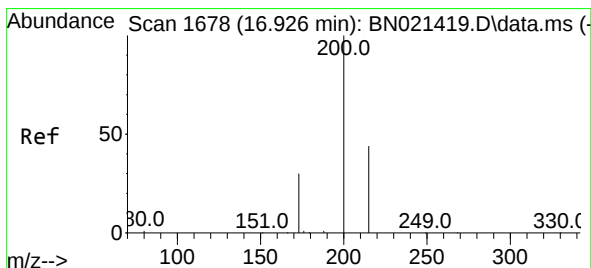
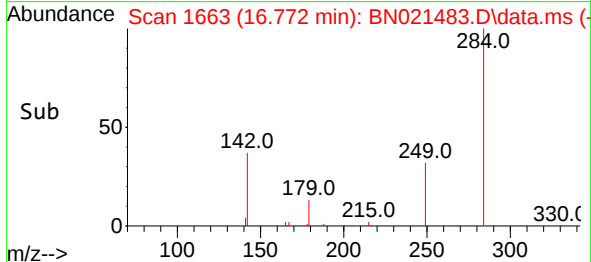
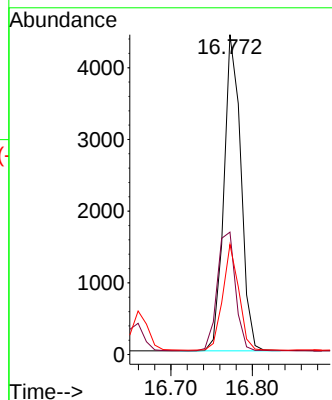
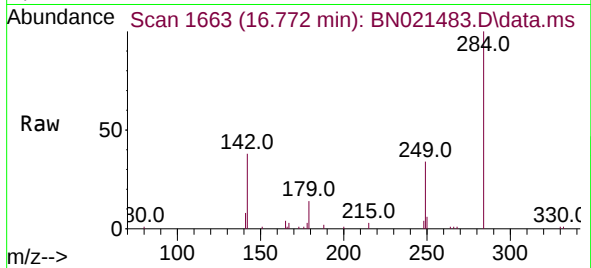




#22
Hexachlorobenzene
Concen: 0.354 ng
RT: 16.772 min Scan# 1663
Delta R.T. -0.010 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

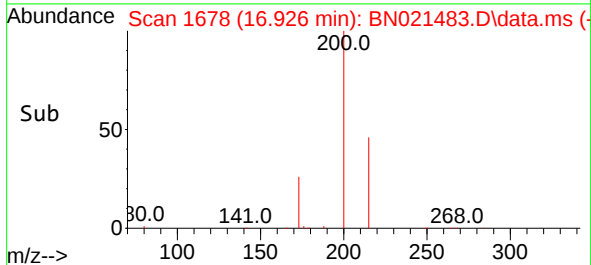
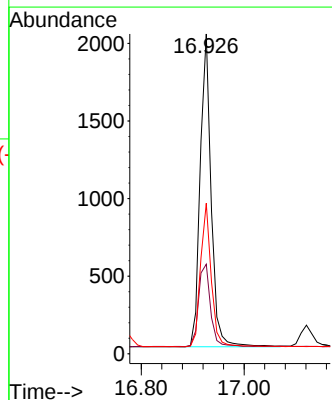
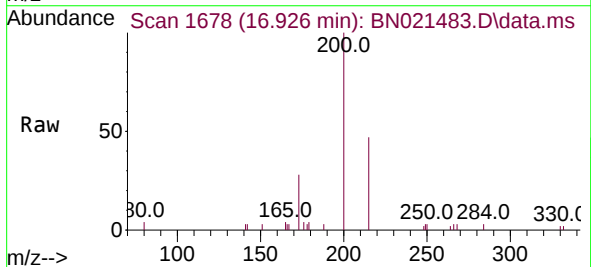
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

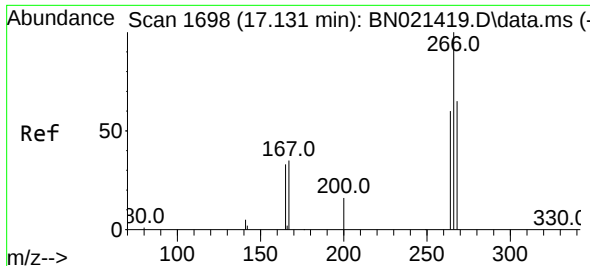
Tgt Ion:284 Resp: 6394
Ion Ratio Lower Upper
284 100
142 40.8 32.3 48.5
249 31.8 25.4 38.2



#23
Atrazine
Concen: 0.345 ng
RT: 16.926 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

Tgt Ion:200 Resp: 2971
Ion Ratio Lower Upper
200 100
173 28.0 24.3 36.5
215 47.1 38.4 57.6

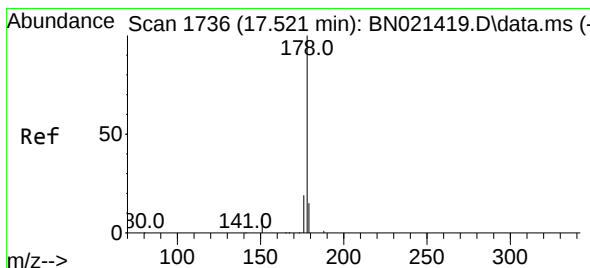
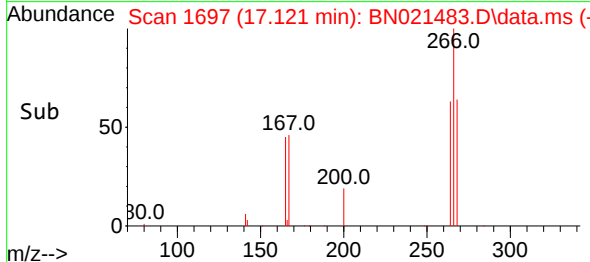
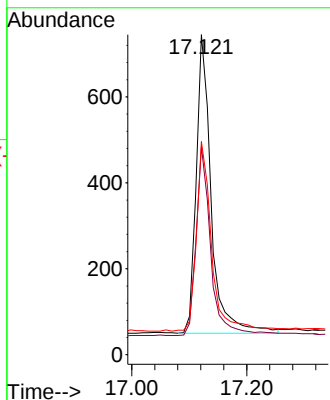
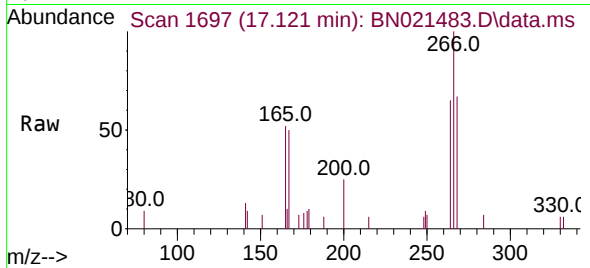




#24
Pentachlorophenol
Concen: 0.434 ng
RT: 17.121 min Scan# 1697
Delta R.T. -0.010 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

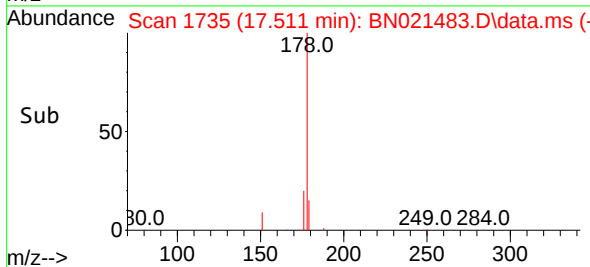
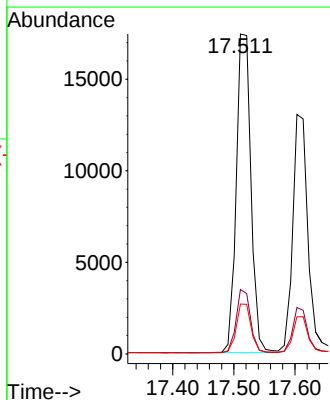
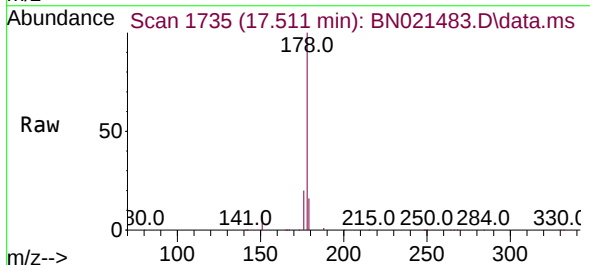
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

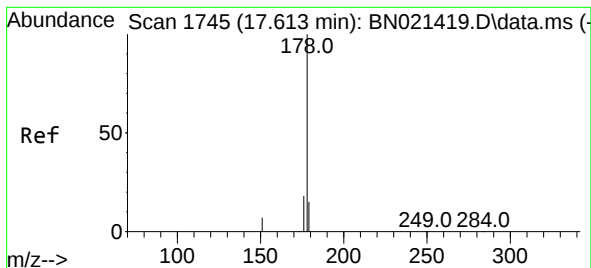
Tgt Ion:	266	Resp:	1257
Ion Ratio	Lower	Upper	
266	100		
264	62.2	49.0	73.6
268	65.0	50.9	76.3



#25
Phenanthrene
Concen: 0.356 ng
RT: 17.511 min Scan# 1735
Delta R.T. -0.010 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

Tgt Ion:	178	Resp:	29025
Ion Ratio	Lower	Upper	
178	100		
176	19.3	15.4	23.2
179	15.3	12.2	18.4





#26

Anthracene

Concen: 0.349 ng

RT: 17.603 min Scan# 11

Delta R.T. -0.010 min

Lab File: BN021483.D

Acq: 31 Aug 2022 09:08

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

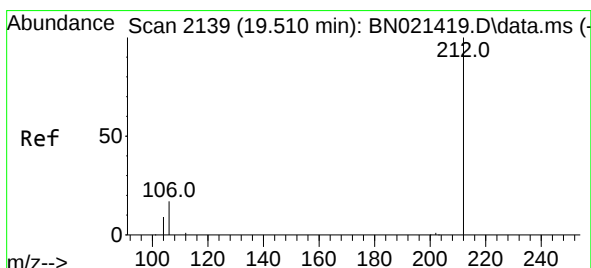
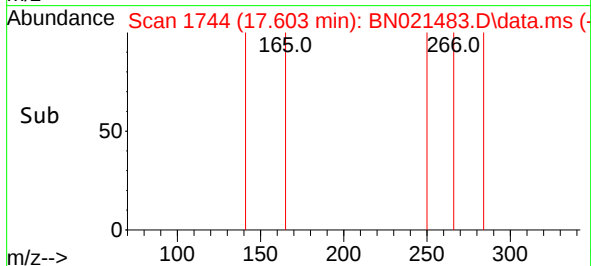
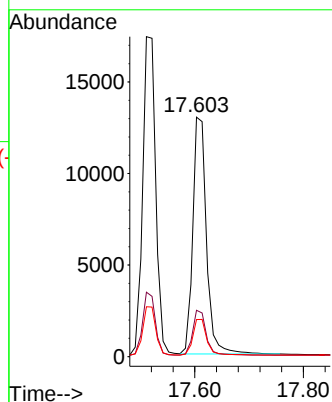
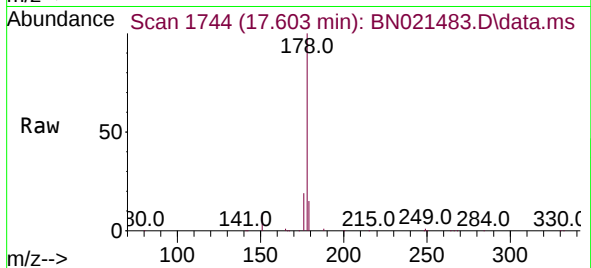
Tgt Ion:178 Resp: 22598

Ion Ratio Lower Upper

178 100

176 18.6 14.6 22.0

179 15.2 12.2 18.2



#27

Fluoranthene-d10

Concen: 0.351 ng

RT: 19.506 min Scan# 2138

Delta R.T. -0.004 min

Lab File: BN021483.D

Acq: 31 Aug 2022 09:08

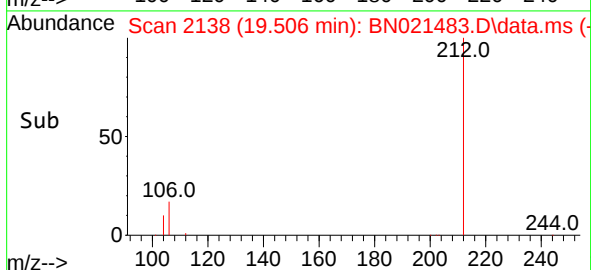
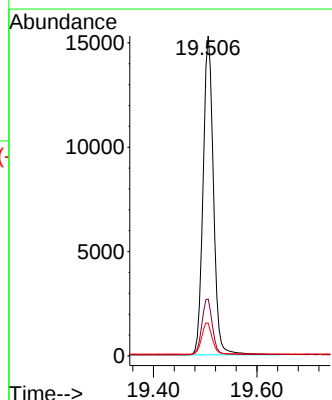
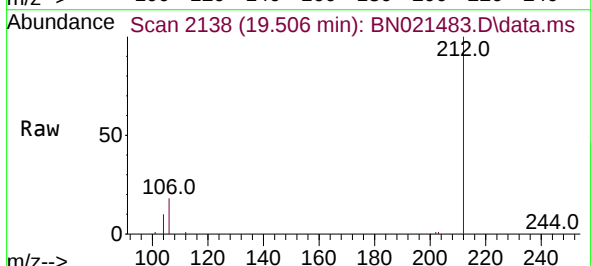
Tgt Ion:212 Resp: 21283

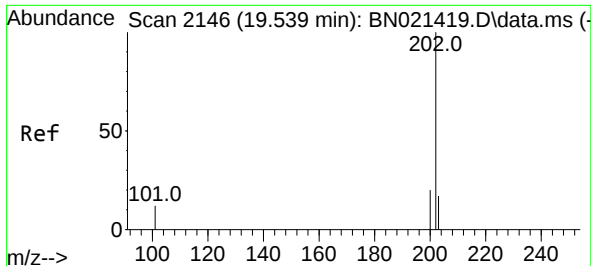
Ion Ratio Lower Upper

212 100

106 17.8 14.2 21.2

104 9.9 7.8 11.6

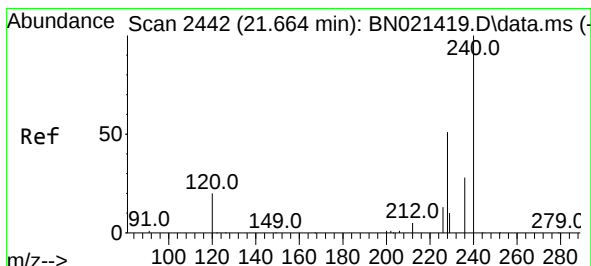
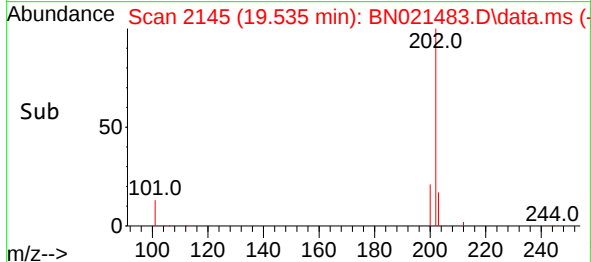
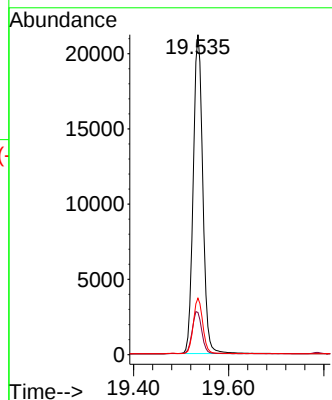
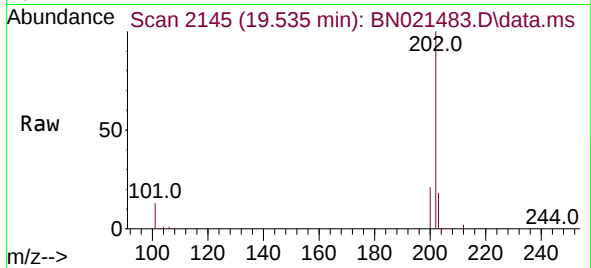




#28
Fluoranthene
Concen: 0.349 ng
RT: 19.535 min Scan# 2145
Delta R.T. -0.004 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

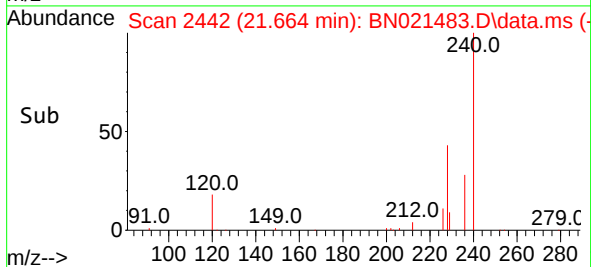
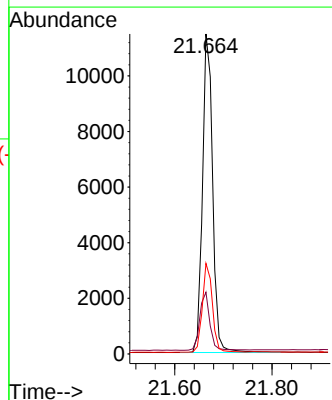
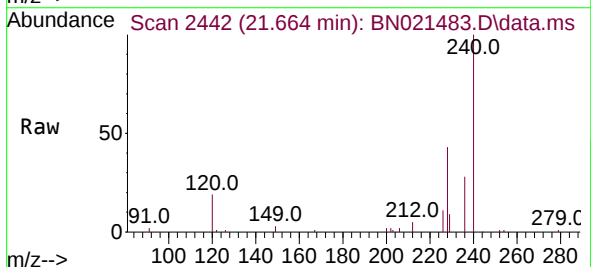
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

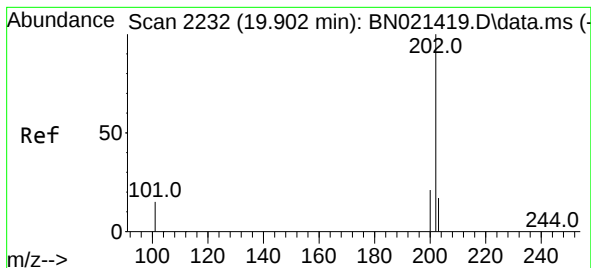
Tgt Ion:202 Resp: 29532
Ion Ratio Lower Upper
202 100
101 13.5 10.9 16.3
203 17.2 13.8 20.6



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.664 min Scan# 2442
Delta R.T. 0.000 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

Tgt Ion:240 Resp: 16617
Ion Ratio Lower Upper
240 100
120 19.3 10.2 15.4#
236 28.3 22.1 33.1





#30

Pyrene

Concen: 0.381 ng

RT: 19.898 min Scan# 2231

Delta R.T. -0.004 min

Lab File: BN021483.D

Acq: 31 Aug 2022 09:08

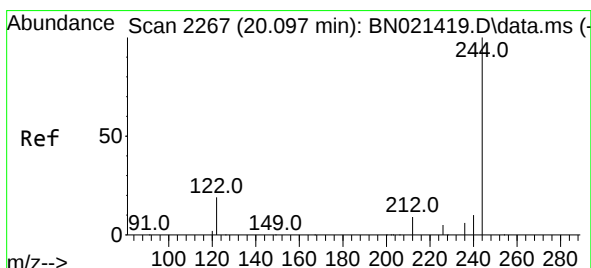
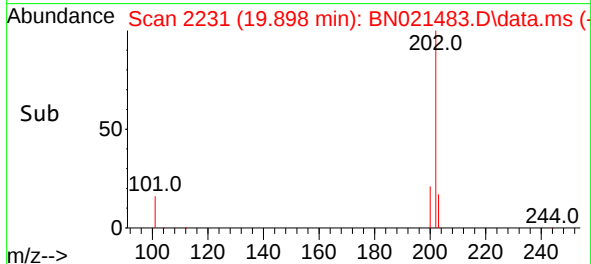
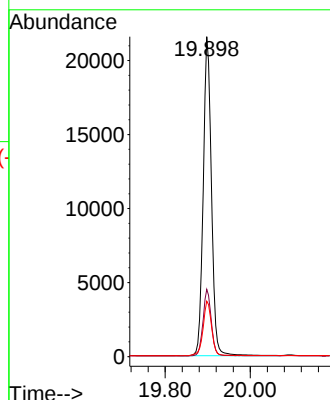
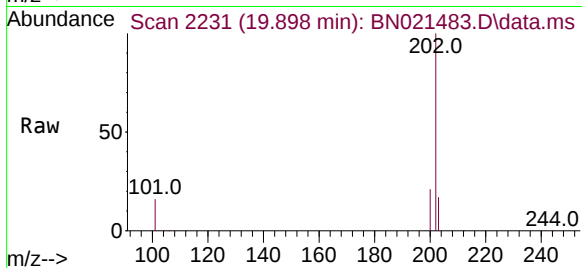
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	202	Resp:	33727
Ion Ratio	Lower	Upper	
202	100		
200	20.4	13.9	20.9
203	15.3	11.9	17.9



#31

Terphenyl-d14

Concen: 0.394 ng

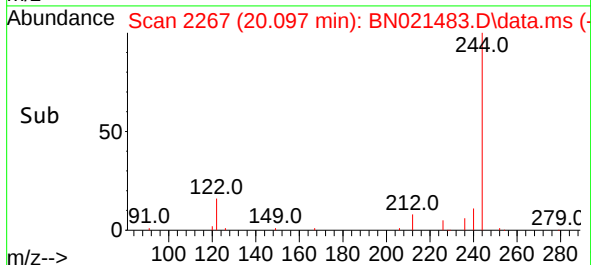
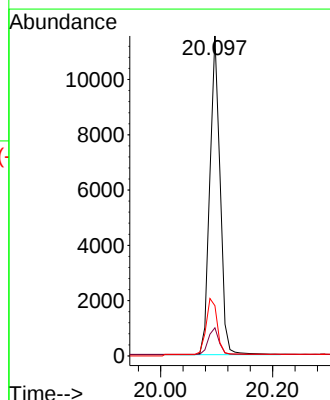
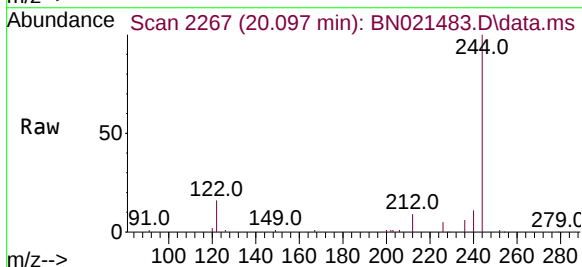
RT: 20.097 min Scan# 2267

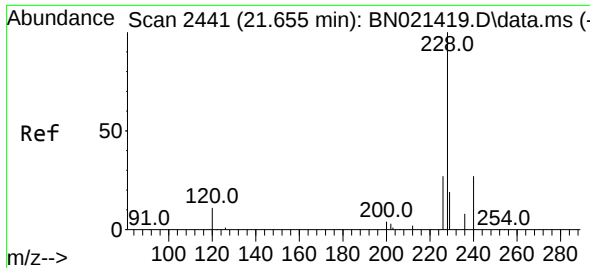
Delta R.T. 0.000 min

Lab File: BN021483.D

Acq: 31 Aug 2022 09:08

Tgt Ion:	244	Resp:	14705
Ion Ratio	Lower	Upper	
244	100		
212	8.8	6.5	9.7
122	15.7	9.1	13.7

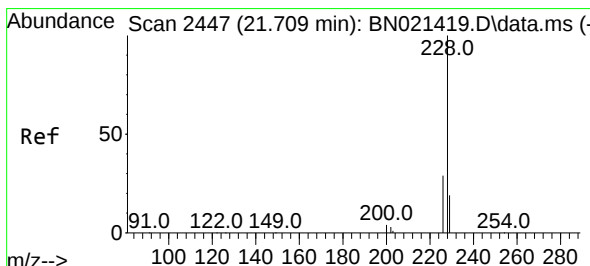
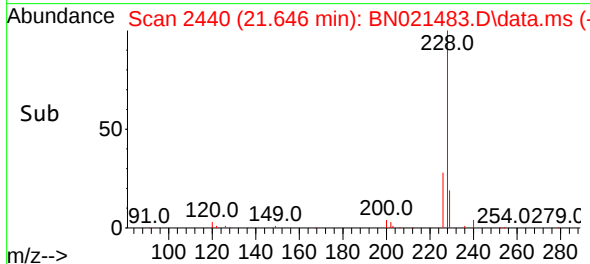
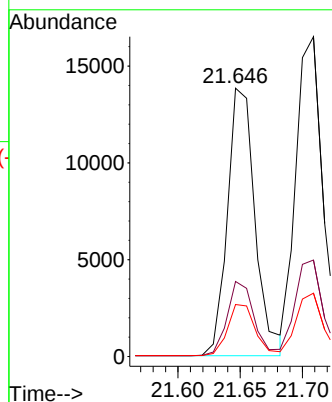
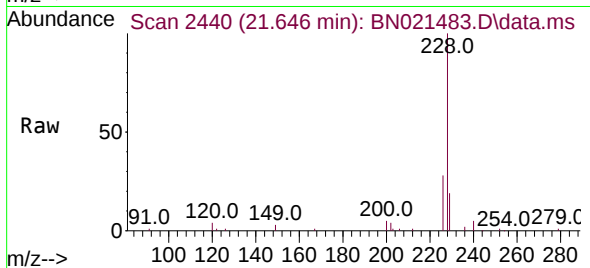




#32
Benzo(a)anthracene
Concen: 0.370 ng
RT: 21.646 min Scan# 2440
Delta R.T. -0.009 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

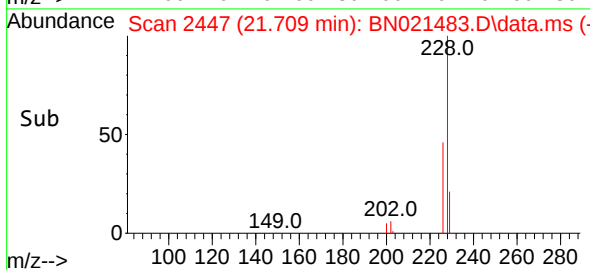
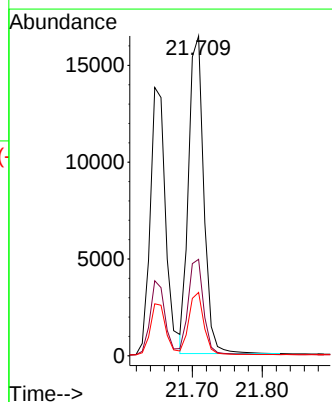
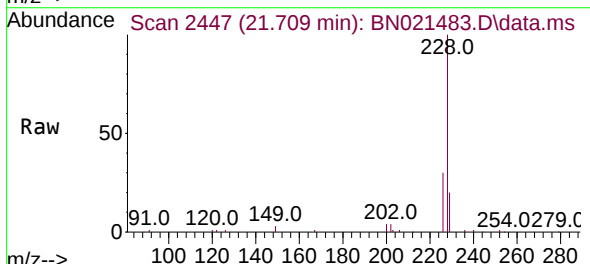
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

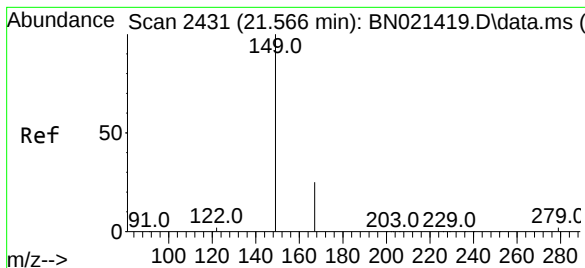
Tgt Ion:228 Resp: 21423
Ion Ratio Lower Upper
228 100
226 28.0 22.0 33.0
229 19.4 15.9 23.9



#33
Chrysene
Concen: 0.360 ng
RT: 21.709 min Scan# 2447
Delta R.T. 0.000 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

Tgt Ion:228 Resp: 24848
Ion Ratio Lower Upper
228 100
226 30.2 24.2 36.2
229 19.8 15.9 23.9

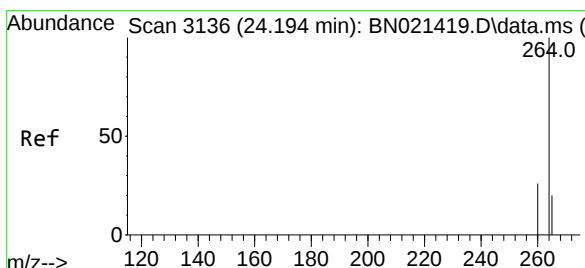
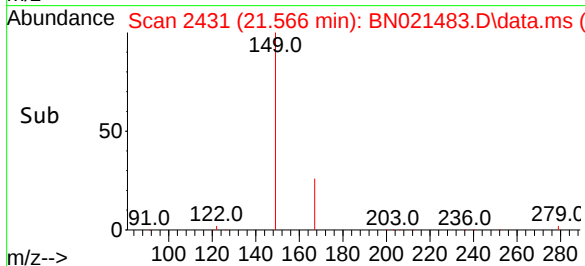
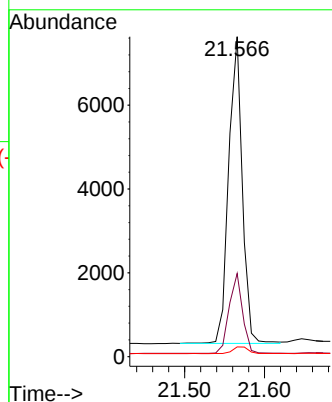
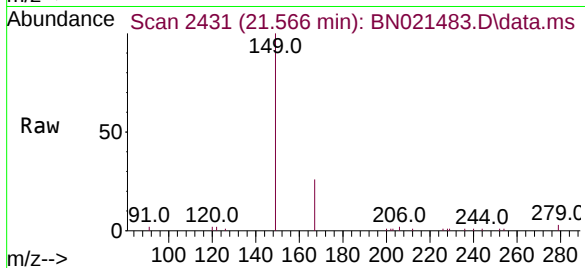




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.370 ng
 RT: 21.566 min Scan# 2431
 Delta R.T. 0.000 min
 Lab File: BN021483.D
 Acq: 31 Aug 2022 09:08

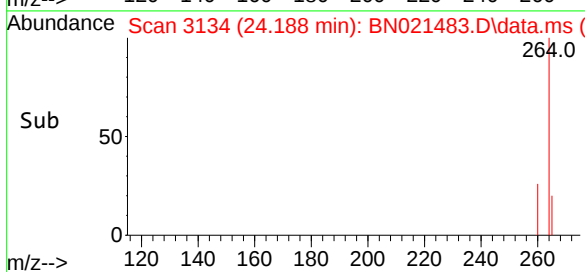
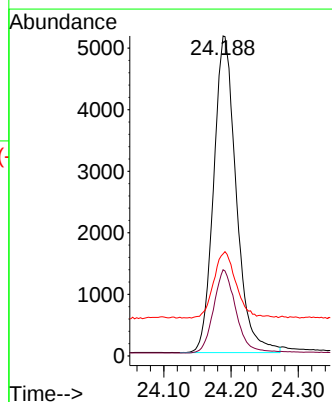
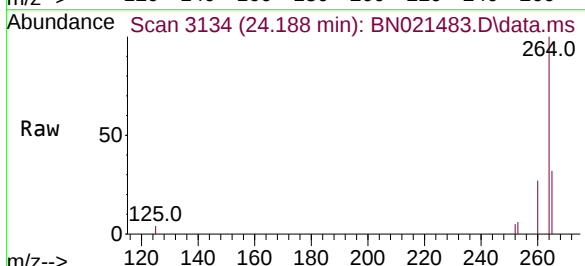
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:149 Resp: 8626
 Ion Ratio Lower Upper
 149 100
 167 25.8 21.4 32.0
 279 2.6 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: BN021483.D
 Acq: 31 Aug 2022 09:08

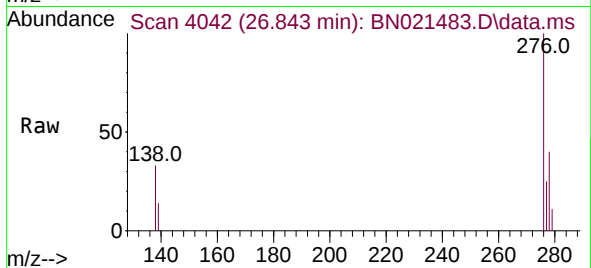
Tgt Ion:264 Resp: 12002
 Ion Ratio Lower Upper
 264 100
 260 26.9 21.0 31.6
 265 31.9 32.2 48.2#



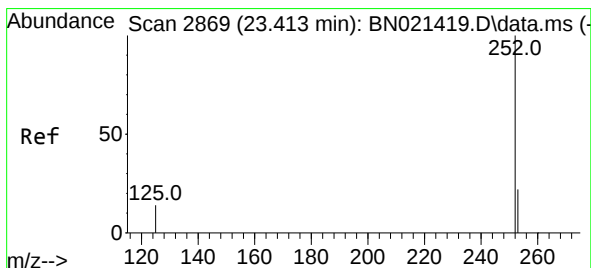
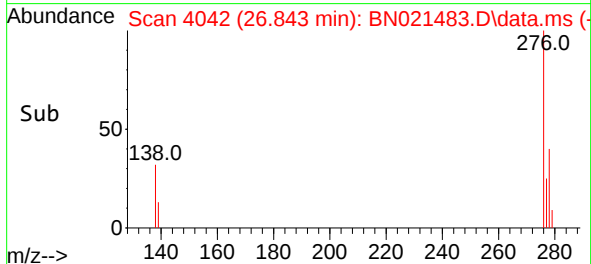
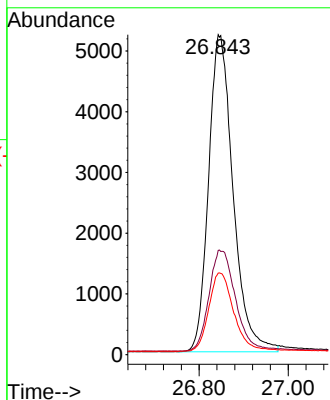


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.369 ng
RT: 26.843 min Scan# 4044
Delta R.T. -0.006 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

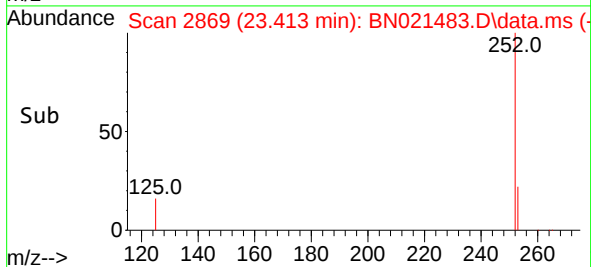
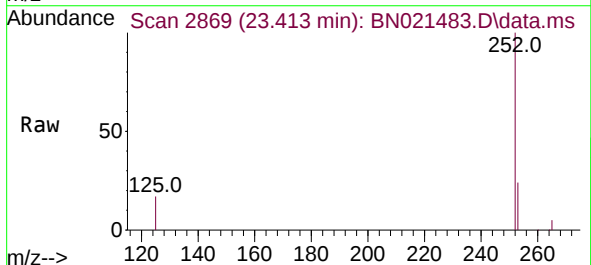
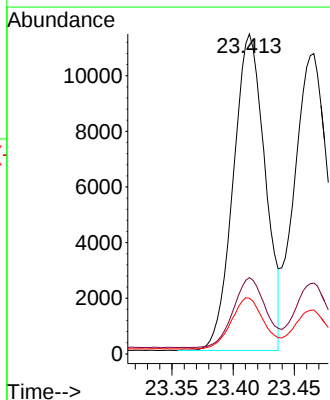


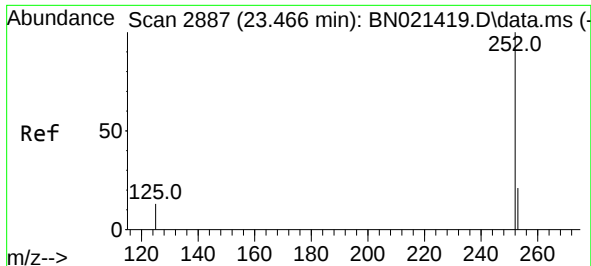
Tgt Ion:276 Resp: 19970
Ion Ratio Lower Upper
276 100
138 34.2 27.4 41.2
277 25.2 19.9 29.9



#37
Benzo(b)fluoranthene
Concen: 0.347 ng
RT: 23.413 min Scan# 2869
Delta R.T. 0.000 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

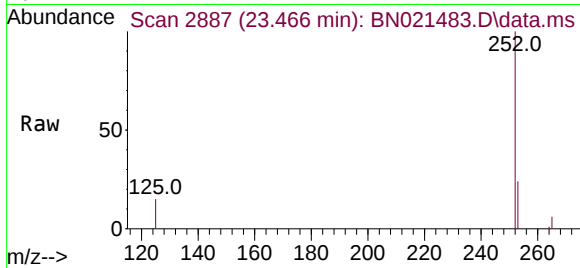
Tgt Ion:252 Resp: 20558
Ion Ratio Lower Upper
252 100
253 23.8 19.8 29.6
125 17.4 13.7 20.5



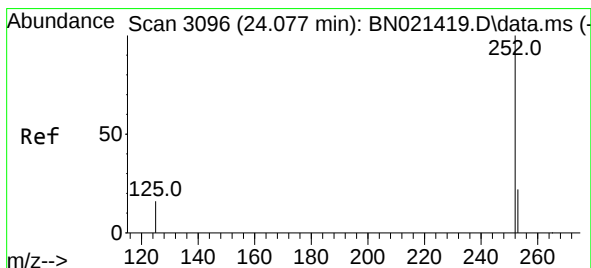
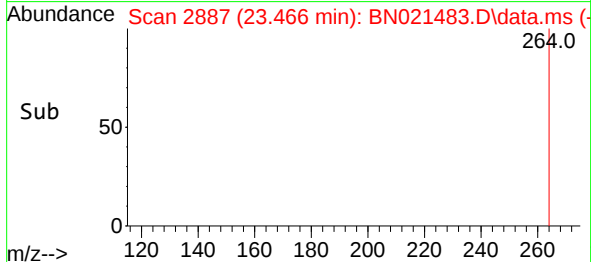
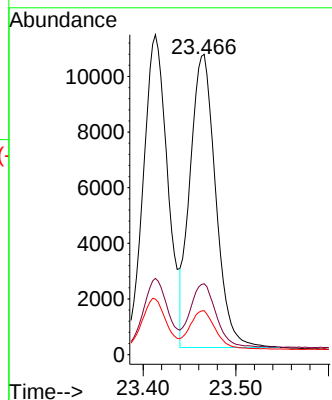


#38
Benzo(k)fluoranthene
Concen: 0.340 ng
RT: 23.466 min Scan# 2887
Delta R.T. 0.000 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

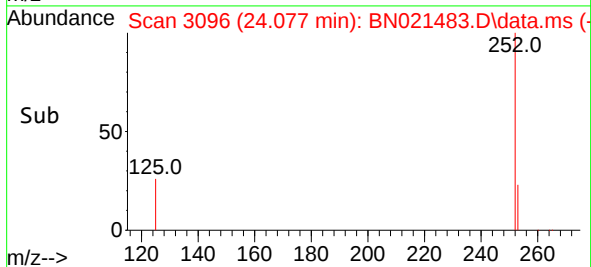
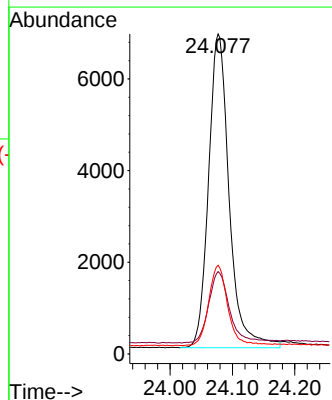
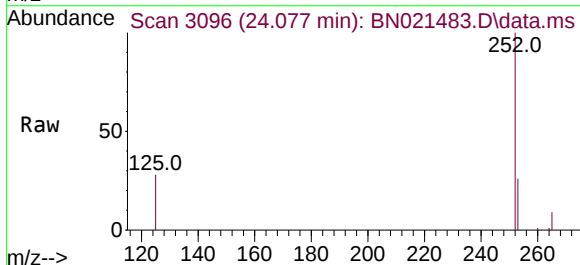


Tgt Ion:252 Resp: 20253
Ion Ratio Lower Upper
252 100
253 23.6 19.5 29.3
125 14.6 12.3 18.5



#39
Benzo(a)pyrene
Concen: 0.381 ng
RT: 24.077 min Scan# 3096
Delta R.T. 0.000 min
Lab File: BN021483.D
Acq: 31 Aug 2022 09:08

Tgt Ion:252 Resp: 15744
Ion Ratio Lower Upper
252 100
253 25.7 21.1 31.7
125 27.7 16.6 25.0#

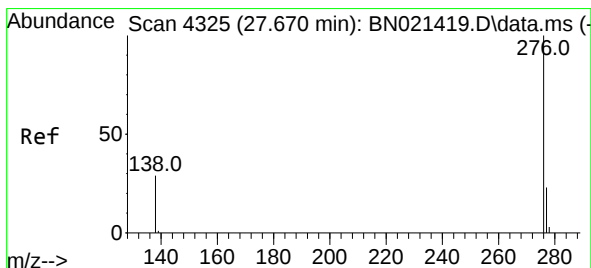
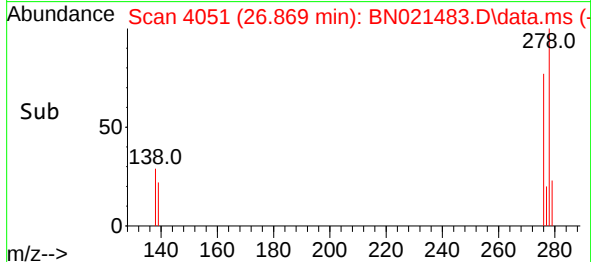
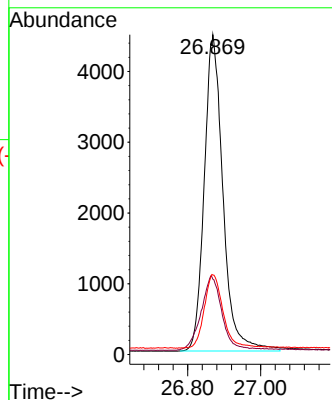
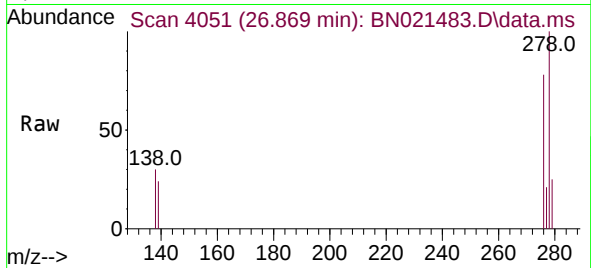




#40
 Dibenzo(a,h)anthracene
 Concen: 0.365 ng
 RT: 26.869 min Scan# 4053
 Delta R.T. -0.006 min
 Lab File: BN021483.D
 Acq: 31 Aug 2022 09:08

Instrument :
 BNA_N
 ClientSampleId :
 SSTCCCC0.4EC

Tgt Ion:278 Resp: 15943
 Ion Ratio Lower Upper
 278 100
 139 23.6 21.8 32.6
 279 24.9 20.4 30.6



#41
 Benzo(g,h,i)perylene
 Concen: 0.332 ng
 RT: 27.664 min Scan# 4323
 Delta R.T. -0.006 min
 Lab File: BN021483.D
 Acq: 31 Aug 2022 09:08

Tgt Ion:276 Resp: 15874
 Ion Ratio Lower Upper
 276 100
 277 23.7 19.7 29.5
 138 29.1 23.7 35.5

