

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081622\
 Data File : BN021263.D
 Acq On : 16 Aug 2022 19:47
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Aug 17 05:14:53 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 16 09:19:59 2022
 Response via : Initial Calibration

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

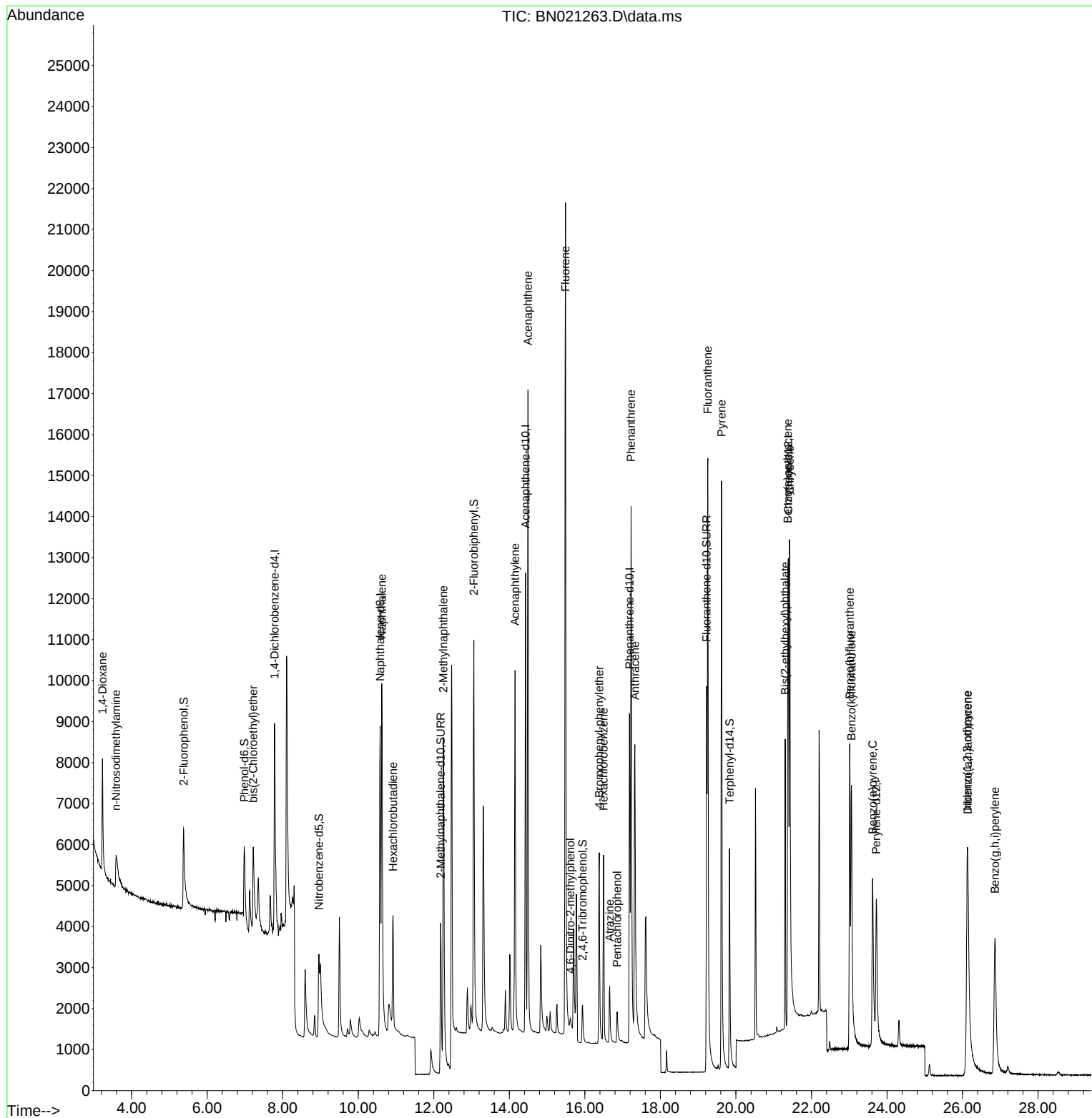
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.783	152	3242	0.400	ng	0.00
7) Naphthalene-d8	10.581	136	12222	0.400	ng	0.00
13) Acenaphthene-d10	14.429	164	6645	0.400	ng	0.00
19) Phenanthrene-d10	17.182	188	12884	0.400	ng	0.00
29) Chrysene-d12	21.386	240	8119	0.400	ng	0.00
35) Perylene-d12	23.717	264	6389	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.378	112	2994	0.370	ng	0.00
5) Phenol-d6	6.982	99	3289	0.348	ng	0.00
8) Nitrobenzene-d5	8.958	82	2836	0.384	ng	0.00
11) 2-Methylnaphthalene-d10	12.183	152	7141	0.336	ng	0.00
14) 2,4,6-Tribromophenol	15.941	330	670	0.308	ng	0.00
15) 2-Fluorobiphenyl	13.060	172	10250	0.388	ng	0.00
27) Fluoranthene-d10	19.223	212	12622	0.361	ng	0.00
31) Terphenyl-d14	19.830	244	8342	0.377	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.226	88	1729	0.382	ng	98
3) n-Nitrosodimethylamine	3.587	42	1241	0.408	ng	# 99
6) bis(2-Chloroethyl)ether	7.220	93	2450	0.307	ng	89
9) Naphthalene	10.624	128	13883	0.376	ng	100
10) Hexachlorobutadiene	10.923	225	2394	0.362	ng	# 100
12) 2-Methylnaphthalene	12.255	142	8544	0.339	ng	99
16) Acenaphthylene	14.151	152	10805	0.338	ng	100
17) Acenaphthene	14.493	154	8128	0.370	ng	100
18) Fluorene	15.487	166	10072	0.361	ng	99
20) 4,6-Dinitro-2-methylph...	15.615	198	314	0.404	ng	93
21) 4-Bromophenyl-phenylether	16.382	248	2857	0.361	ng	# 90
22) Hexachlorobenzene	16.495	284	3313	0.372	ng	97
23) Atrazine	16.659	200	1647	0.324	ng	98
24) Pentachlorophenol	16.854	266	514	0.256	ng	95
25) Phenanthrene	17.223	178	15706	0.366	ng	100
26) Anthracene	17.326	178	11879	0.332	ng	99
28) Fluoranthene	19.256	202	16396	0.366	ng	99
30) Pyrene	19.619	202	16379	0.392	ng	100
32) Benzo(a)anthracene	21.377	228	9184	0.348	ng	99
33) Chrysene	21.422	228	12340	0.376	ng	98
34) Bis(2-ethylhexyl)phtha...	21.305	149	6225	0.345	ng	100
36) Indeno(1,2,3-cd)pyrene	26.123	276	10005	0.354	ng	95
37) Benzo(b)fluoranthene	23.015	252	9837	0.369	ng	97
38) Benzo(k)fluoranthene	23.059	252	9979	0.371	ng	98
39) Benzo(a)pyrene	23.620	252	8099	0.364	ng	# 93
40) Dibenzo(a,h)anthracene	26.140	278	7666	0.351	ng	97
41) Benzo(g,h,i)perylene	26.857	276	9051	0.356	ng	98

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

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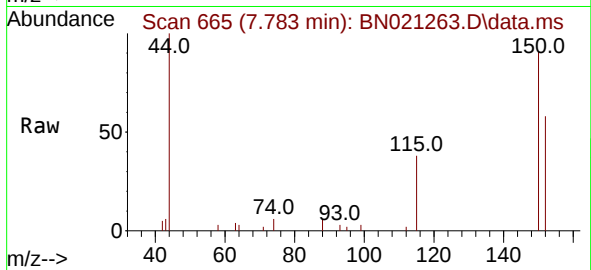
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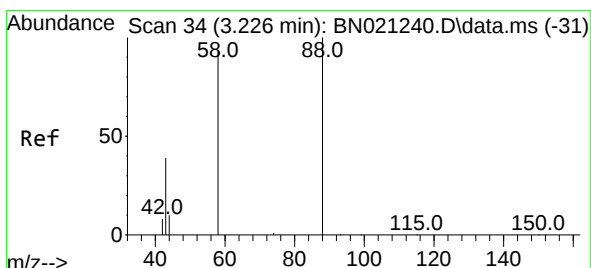
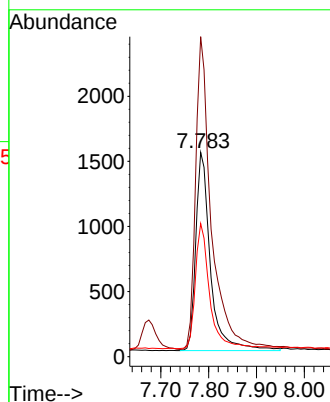
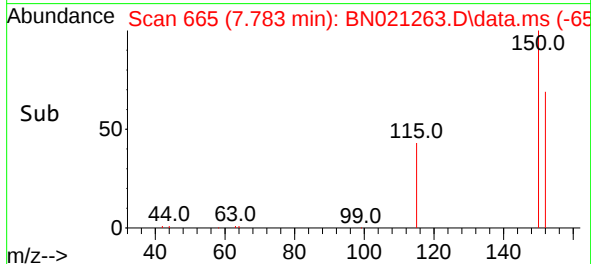


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.783 min Scan# 665
 Delta R.T. 0.000 min
 Lab File: BN021263.D
 Acq: 16 Aug 2022 19:47

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

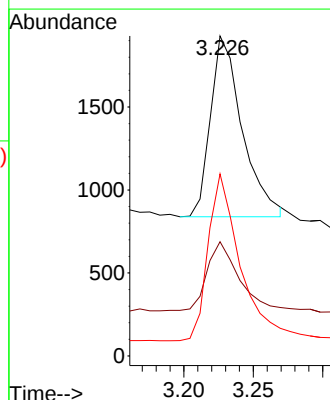
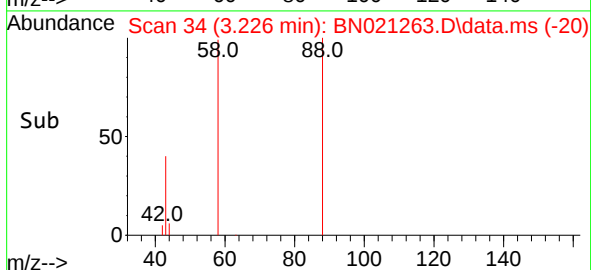
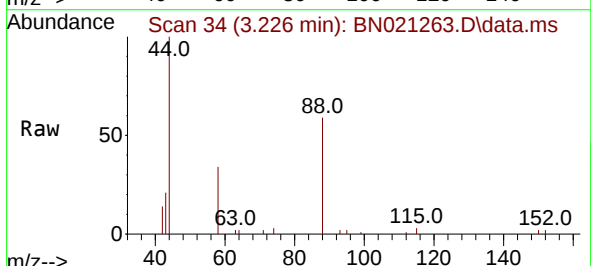


Tgt Ion:152 Resp: 3242
 Ion Ratio Lower Upper
 152 100
 150 156.7 123.1 184.7
 115 65.1 52.2 78.4



#2
 1,4-Dioxane
 Concen: 0.382 ng
 RT: 3.226 min Scan# 34
 Delta R.T. -0.000 min
 Lab File: BN021263.D
 Acq: 16 Aug 2022 19:47

Tgt Ion: 88 Resp: 1729
 Ion Ratio Lower Upper
 88 100
 43 38.2 28.6 42.8
 58 92.5 74.5 111.7

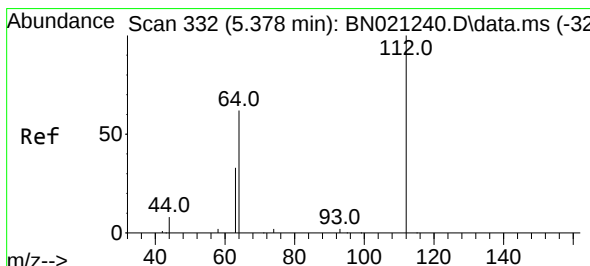
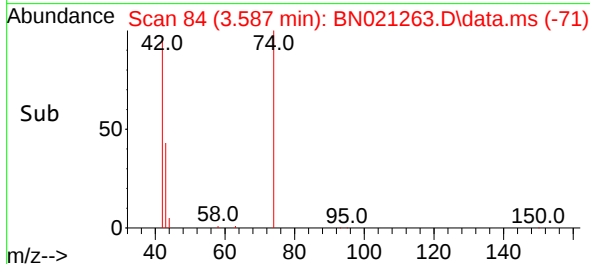
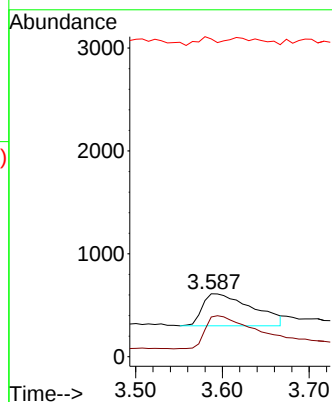
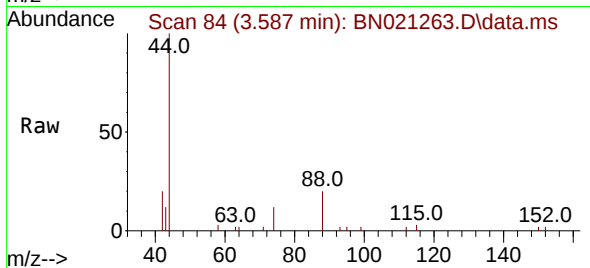




#3
n-Nitrosodimethylamine
Concen: 0.408 ng
RT: 3.587 min Scan# 84
Delta R.T. -0.007 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

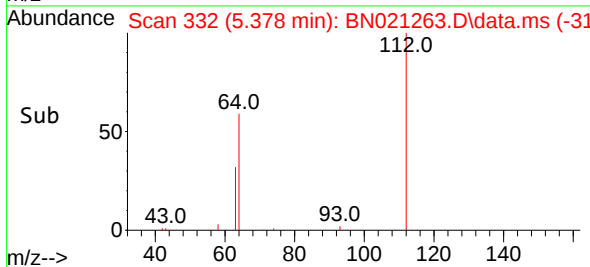
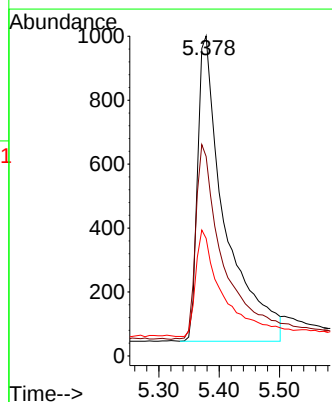
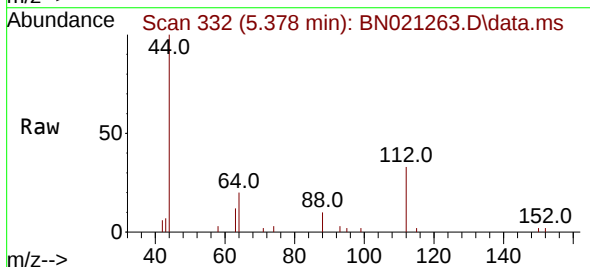
Instrument :
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SSTDCCC0.4EC

Tgt Ion: 42 Resp: 1241
Ion Ratio Lower Upper
42 100
74 102.7 82.4 123.6
44 8.8 2.7 4.1#



#4
2-Fluorophenol
Concen: 0.370 ng
RT: 5.378 min Scan# 332
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

Tgt Ion: 112 Resp: 2994
Ion Ratio Lower Upper
112 100
64 65.1 52.0 78.0
63 34.7 27.5 41.3

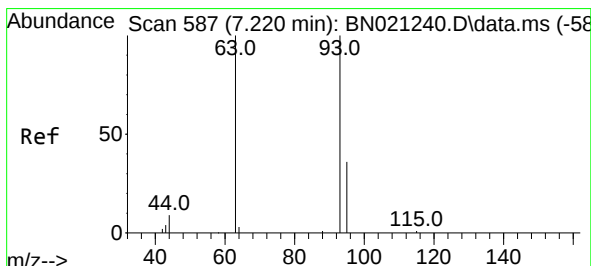
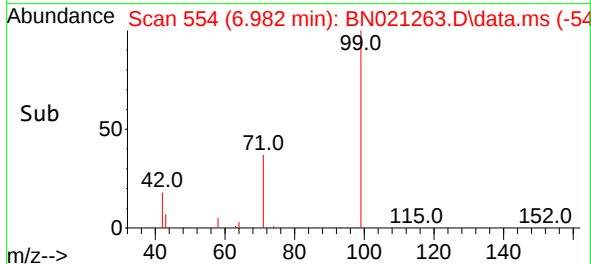
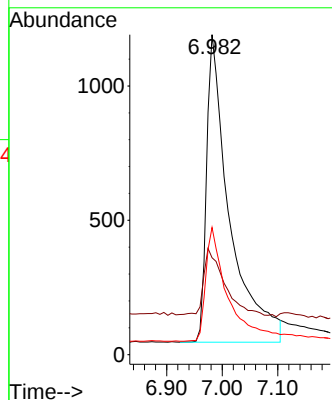
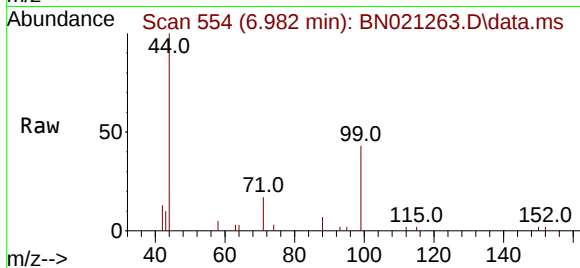




#5
Phenol-d6
Concen: 0.348 ng
RT: 6.982 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

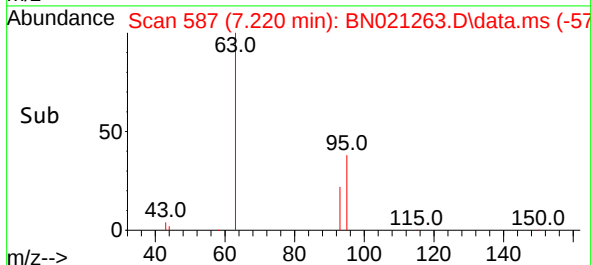
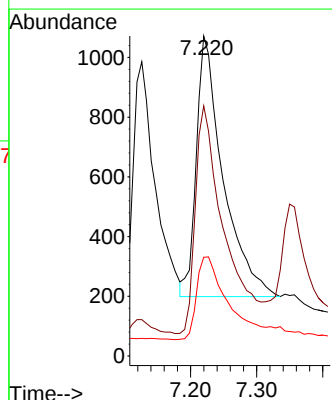
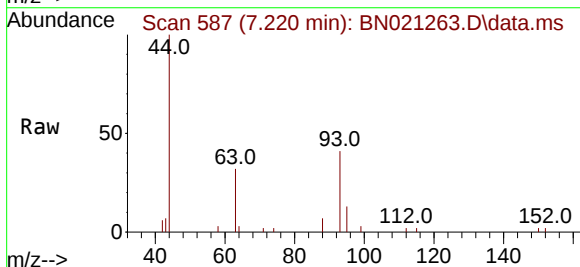
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 99 Resp: 3289
Ion Ratio Lower Upper
99 100
42 19.7 19.1 28.7
71 35.7 28.9 43.3



#6
bis(2-Chloroethyl)ether
Concen: 0.307 ng
RT: 7.220 min Scan# 587
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

Tgt Ion: 93 Resp: 2450
Ion Ratio Lower Upper
93 100
63 94.1 67.8 101.8
95 42.6 28.7 43.1

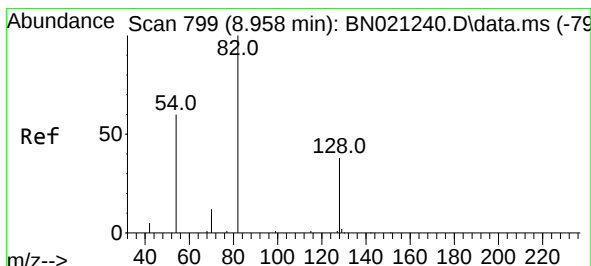
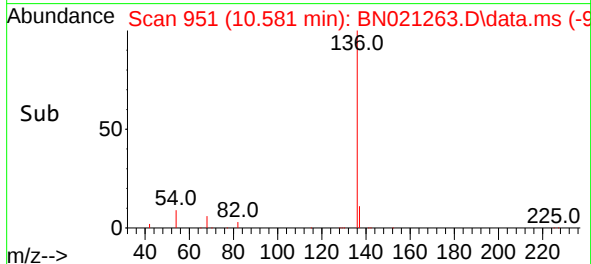
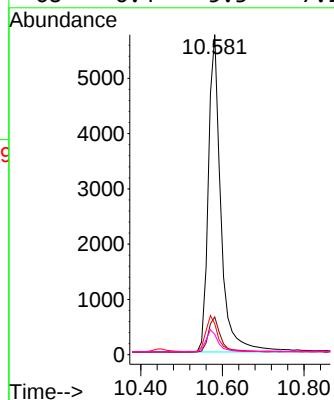
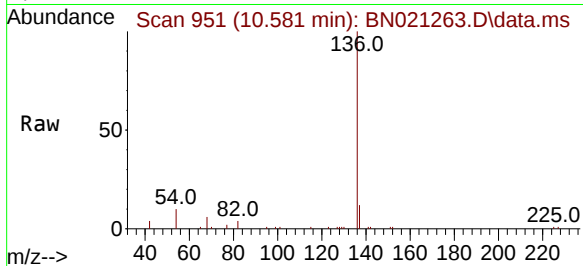




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.581 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

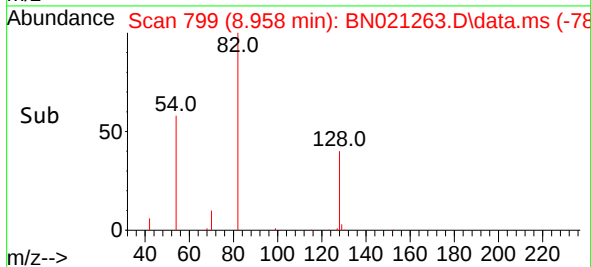
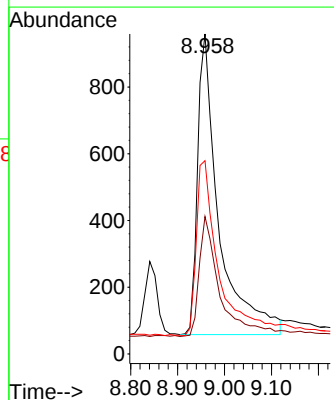
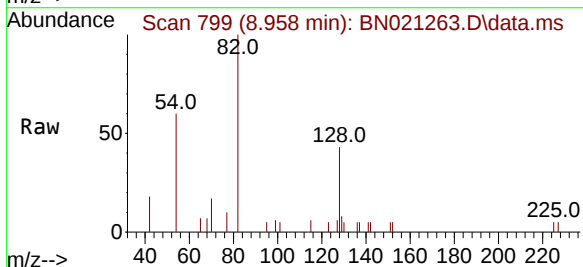
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

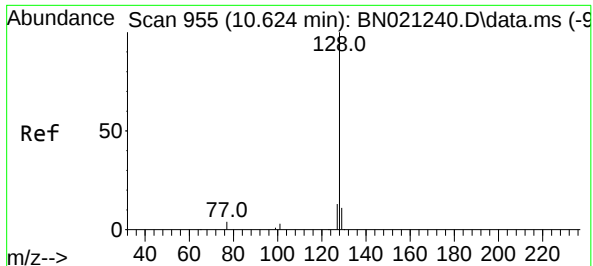
Tgt Ion:	136	Resp:	12222
Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.6	14.4
54	9.7	8.2	12.2
68	6.4	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.384 ng
RT: 8.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

Tgt Ion:	82	Resp:	2836
Ion	Ratio	Lower	Upper
82	100		
128	43.0	33.6	50.4
54	60.4	50.2	75.2

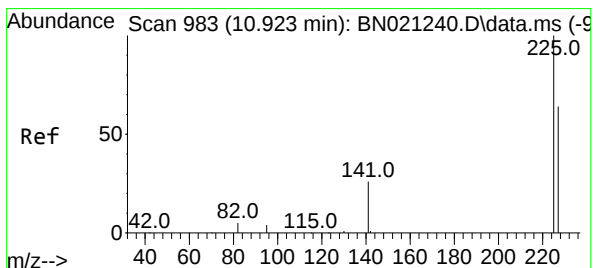
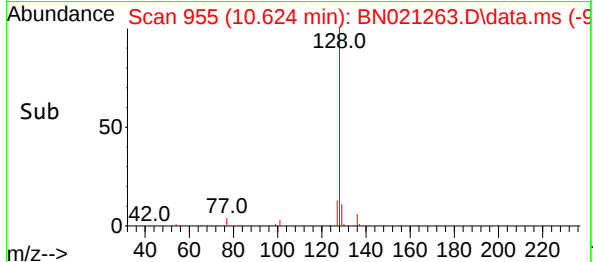
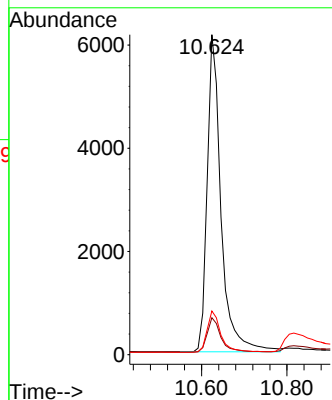
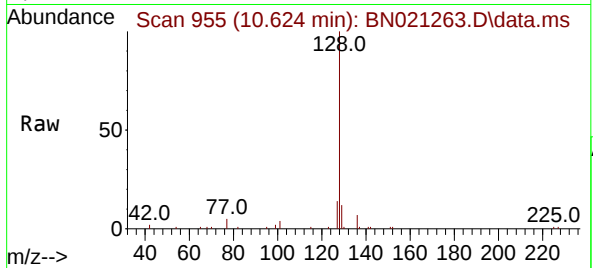




#9
Naphthalene
Concen: 0.376 ng
RT: 10.624 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

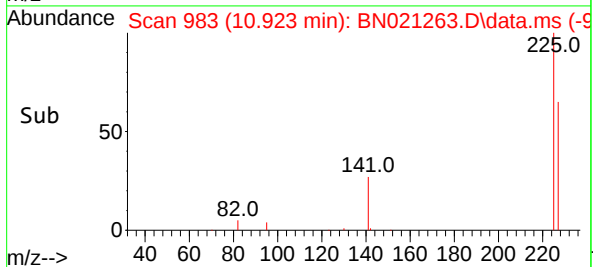
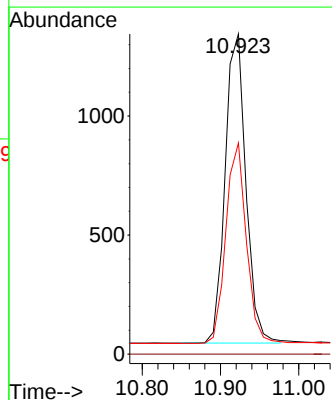
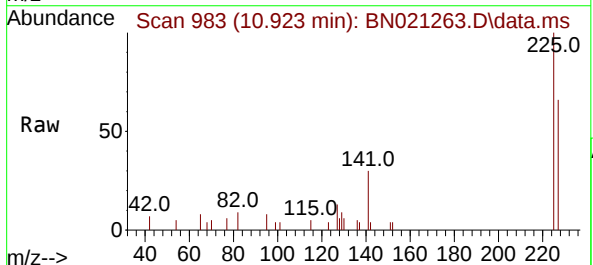
Instrument :
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Tgt Ion:128 Resp: 13883
Ion Ratio Lower Upper
128 100
129 11.5 9.4 14.0
127 13.6 11.0 16.6



#10
Hexachlorobutadiene
Concen: 0.362 ng
RT: 10.923 min Scan# 983
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

Tgt Ion:225 Resp: 2394
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 50.9 76.3

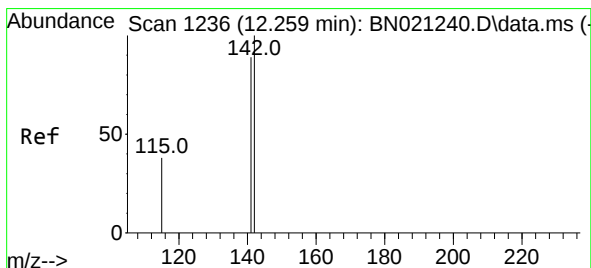
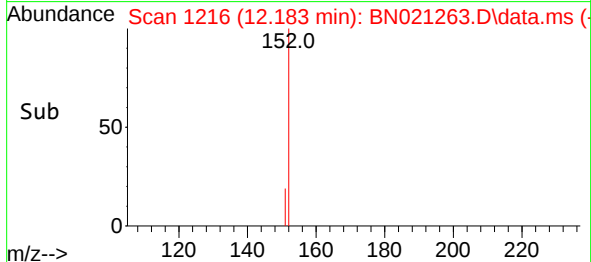
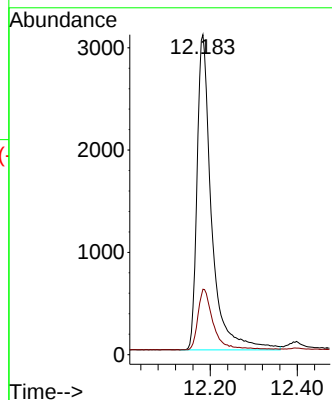
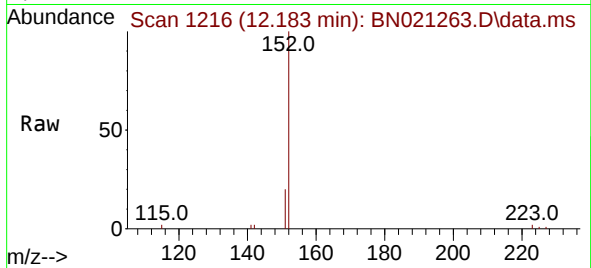




#11
2-Methylnaphthalene-d10
Concen: 0.336 ng
RT: 12.183 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

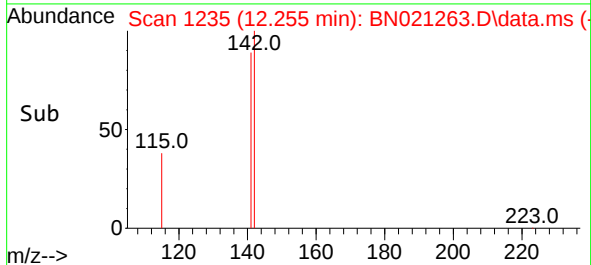
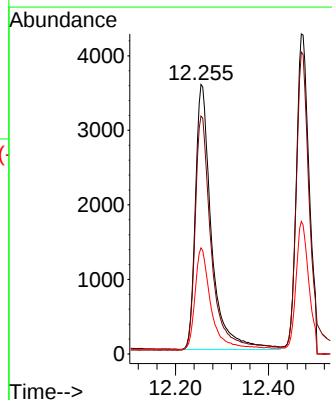
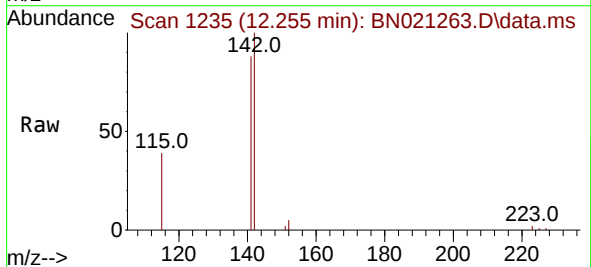
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BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 7141
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.8



#12
2-Methylnaphthalene
Concen: 0.339 ng
RT: 12.255 min Scan# 1235
Delta R.T. -0.004 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

Tgt Ion:142 Resp: 8544
Ion Ratio Lower Upper
142 100
141 88.3 71.0 106.6
115 39.4 31.3 46.9

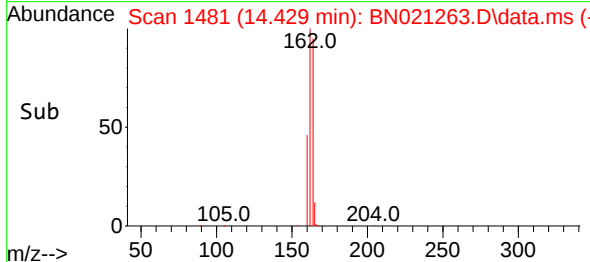
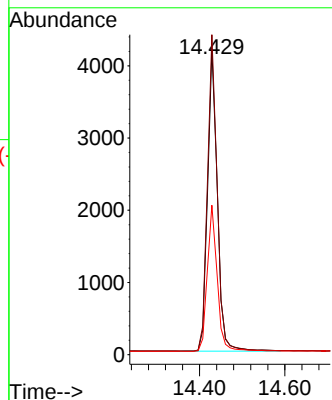
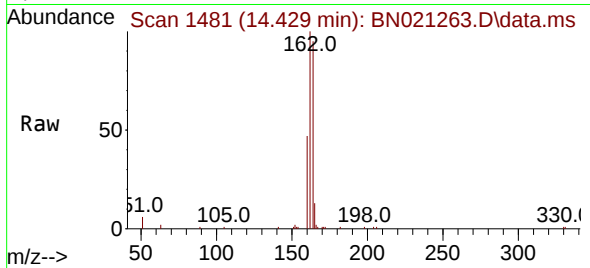




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.429 min Scan# 1481
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

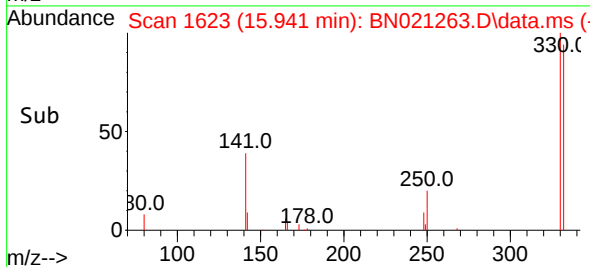
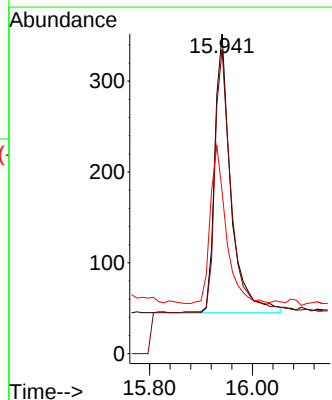
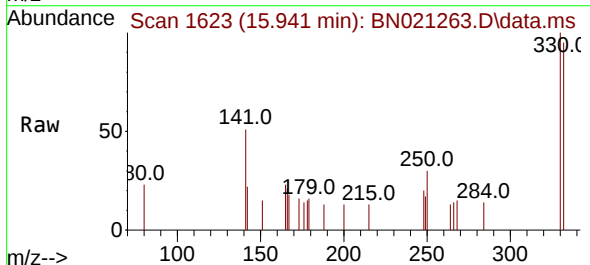
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:164 Resp: 6645
Ion Ratio Lower Upper
164 100
162 104.9 83.8 125.6
160 49.0 39.8 59.6



#14
2,4,6-Tribromophenol
Concen: 0.308 ng
RT: 15.941 min Scan# 1623
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

Tgt Ion:330 Resp: 670
Ion Ratio Lower Upper
330 100
332 95.1 78.1 117.1
141 55.7 45.4 68.0

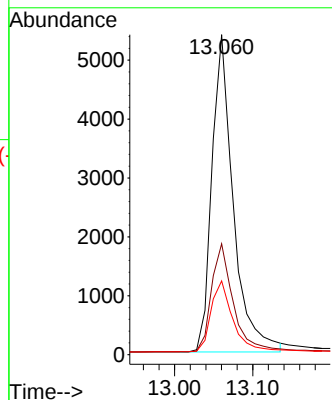
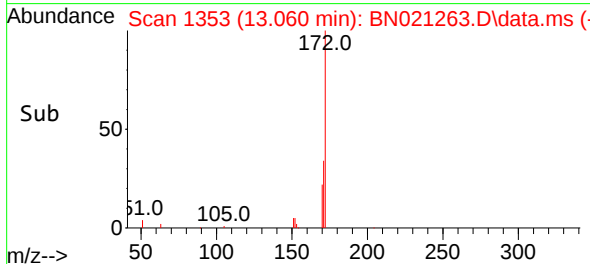
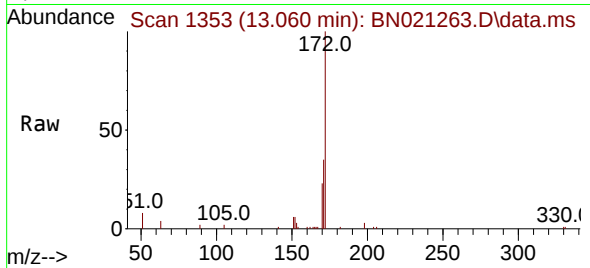




#15
2-Fluorobiphenyl
Concen: 0.388 ng
RT: 13.060 min Scan# 1353
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

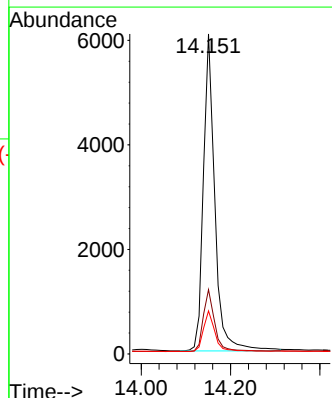
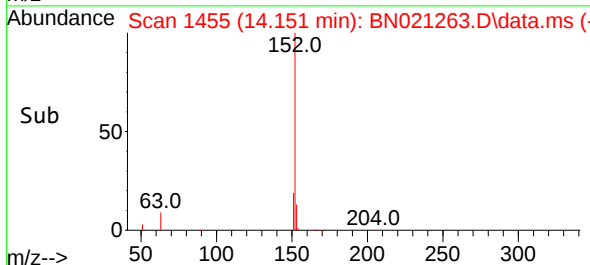
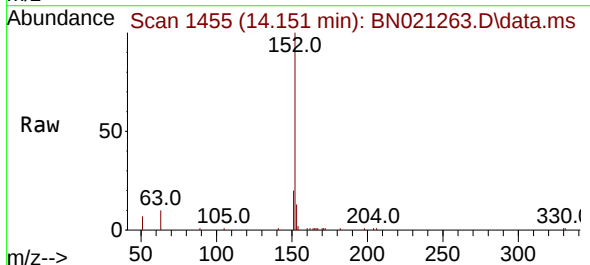
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

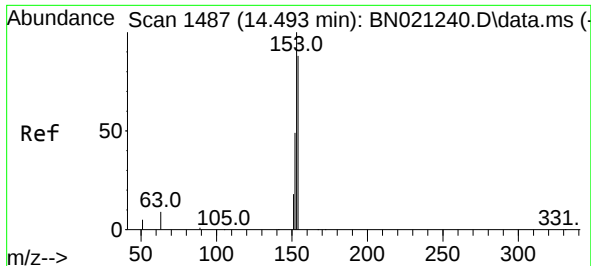
Tgt Ion:	172	Resp:	10250
Ion Ratio	Lower	Upper	
172	100		
171	34.7	28.4	42.6
170	23.1	19.0	28.6



#16
Acenaphthylene
Concen: 0.338 ng
RT: 14.151 min Scan# 1455
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

Tgt Ion:	152	Resp:	10805
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.8	23.6
153	12.9	10.4	15.6

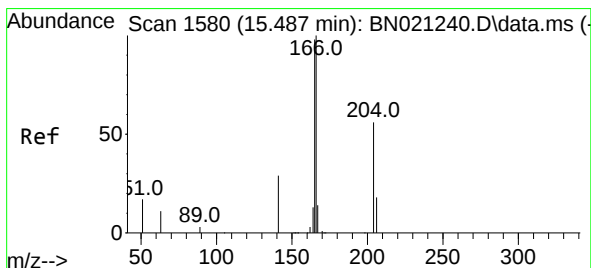
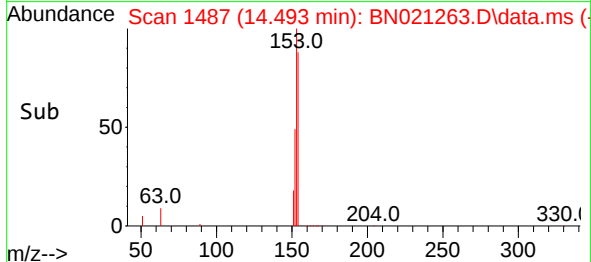
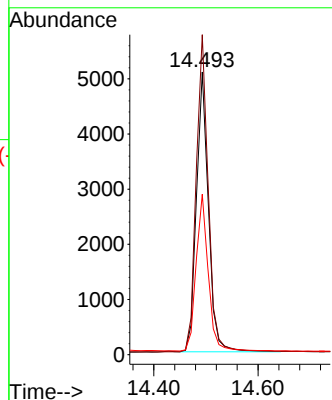
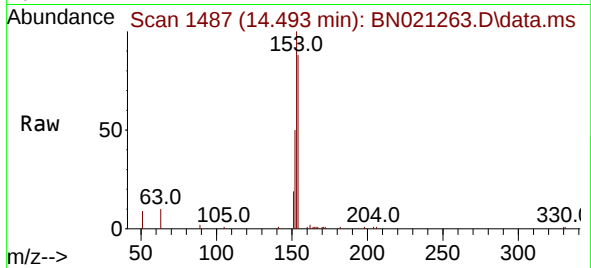




#17
Acenaphthene
Concen: 0.370 ng
RT: 14.493 min Scan# 1487
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

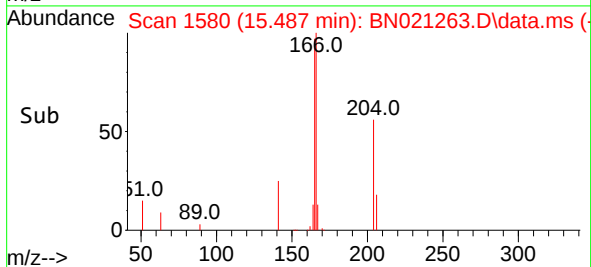
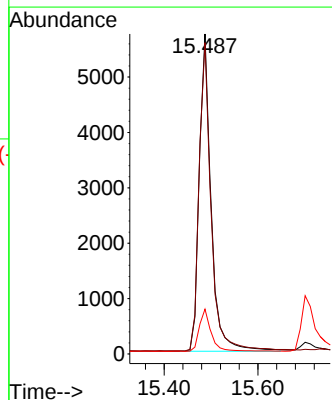
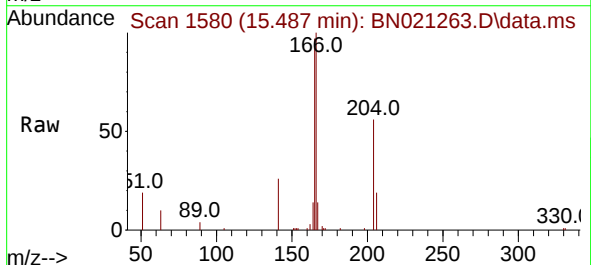
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

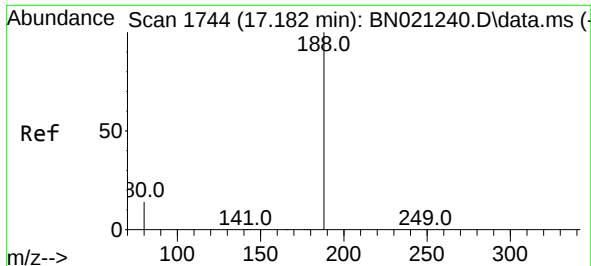
Tgt Ion:154 Resp: 8128
Ion Ratio Lower Upper
154 100
153 114.4 91.5 137.3
152 56.3 45.2 67.8



#18
Fluorene
Concen: 0.361 ng
RT: 15.487 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

Tgt Ion:166 Resp: 10072
Ion Ratio Lower Upper
166 100
165 97.9 78.8 118.2
167 13.3 11.0 16.4

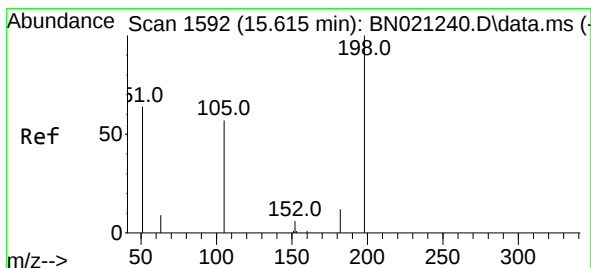
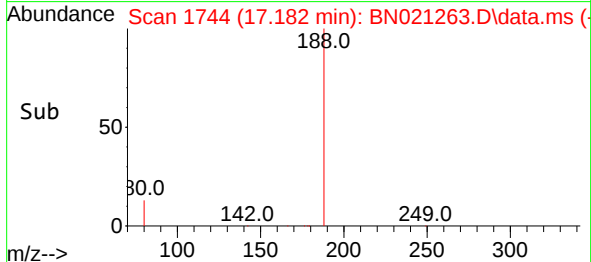
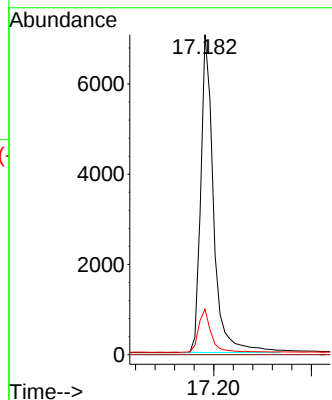
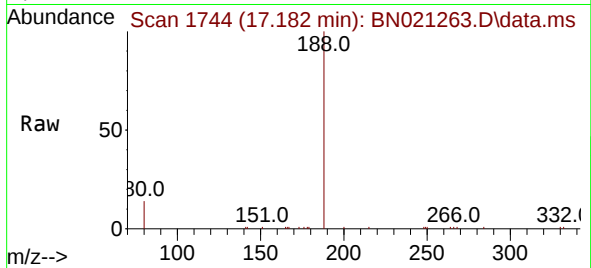




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.182 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

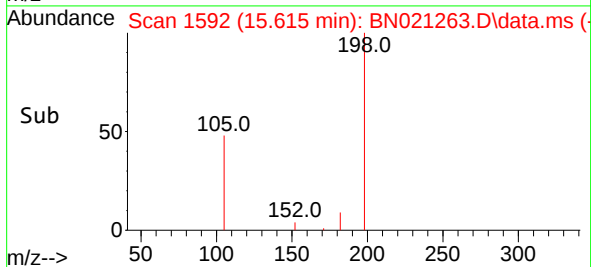
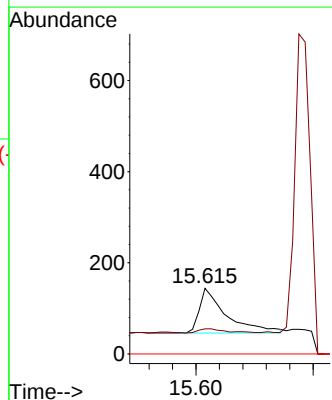
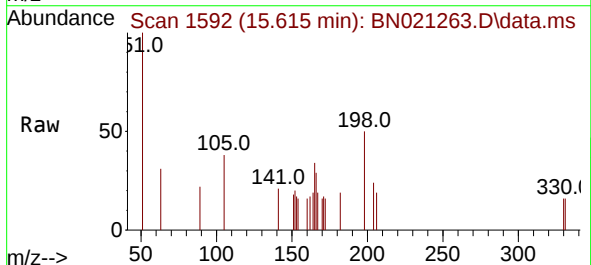
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

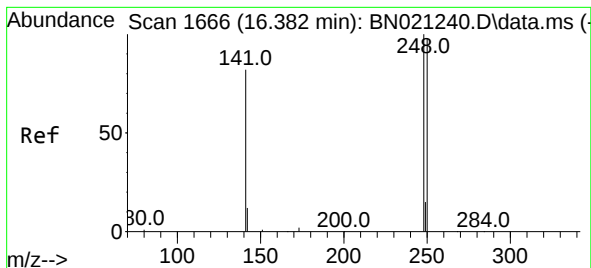
Tgt Ion:188 Resp: 12884
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.2 11.8 17.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.404 ng
RT: 15.615 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

Tgt Ion:198 Resp: 314
Ion Ratio Lower Upper
198 100
182 38.2 33.9 50.9
77 0.0 0.0 0.0

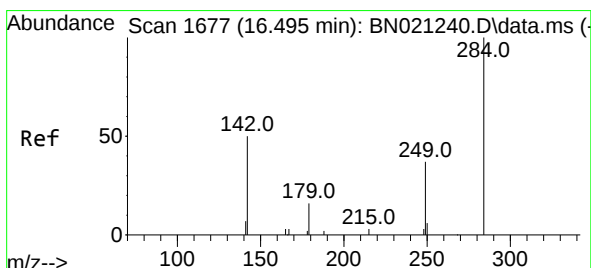
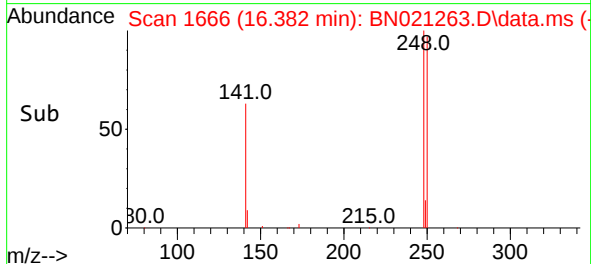
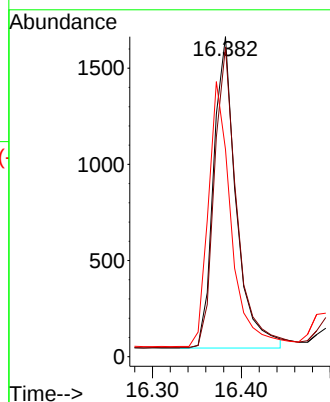
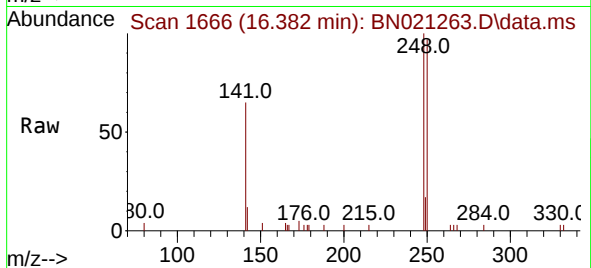




#21
4-Bromophenyl-phenylether
Concen: 0.361 ng
RT: 16.382 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

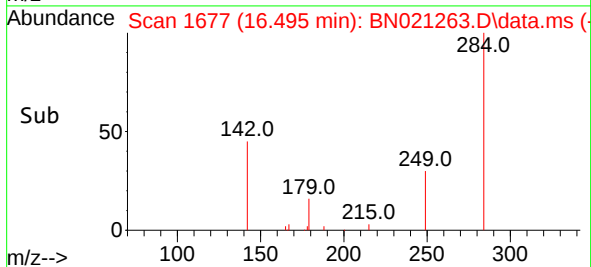
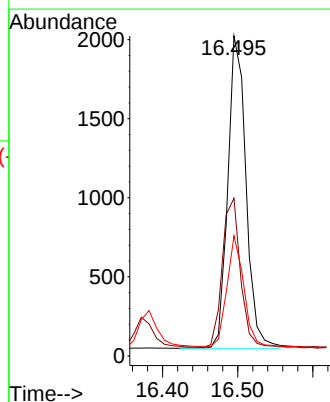
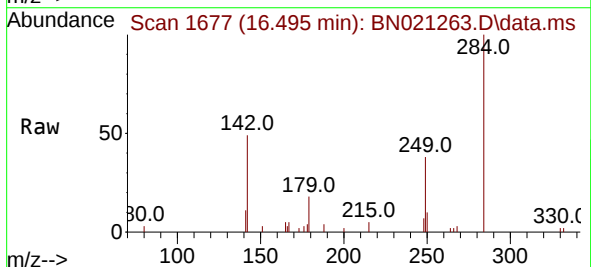
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

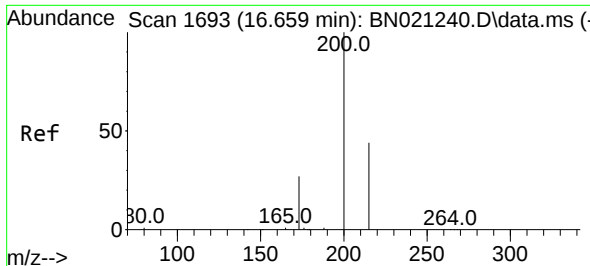
Tgt Ion:248 Resp: 2857
Ion Ratio Lower Upper
248 100
250 96.8 78.6 117.8
141 64.8 66.8 100.2#



#22
Hexachlorobenzene
Concen: 0.372 ng
RT: 16.495 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

Tgt Ion:284 Resp: 3313
Ion Ratio Lower Upper
284 100
142 47.7 36.0 54.0
249 32.5 27.0 40.6

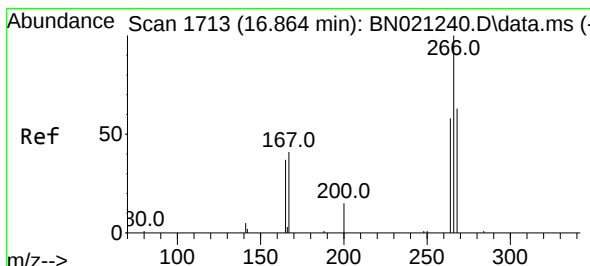
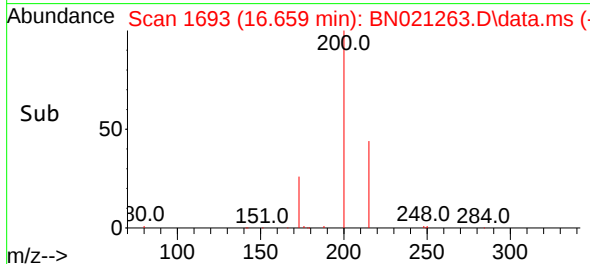
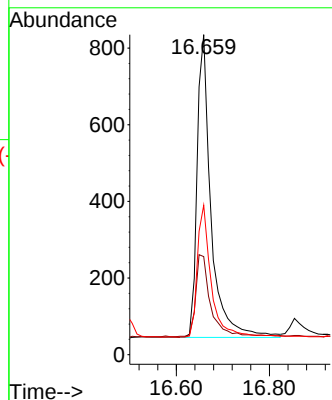
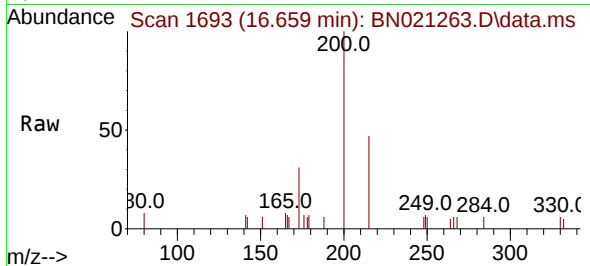




#23
 Atrazine
 Concen: 0.324 ng
 RT: 16.659 min Scan# 1693
 Delta R.T. -0.000 min
 Lab File: BN021263.D
 Acq: 16 Aug 2022 19:47

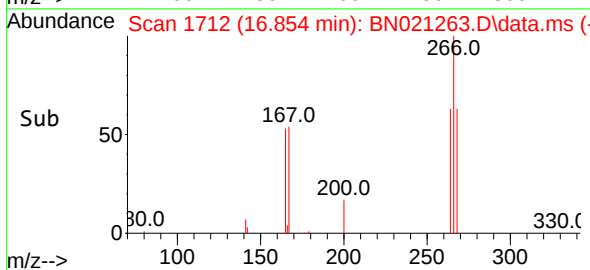
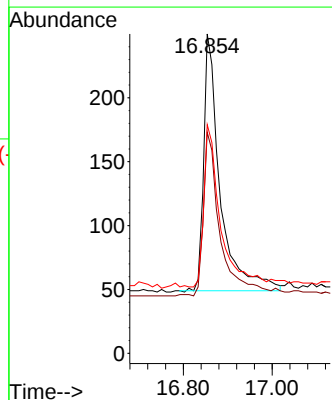
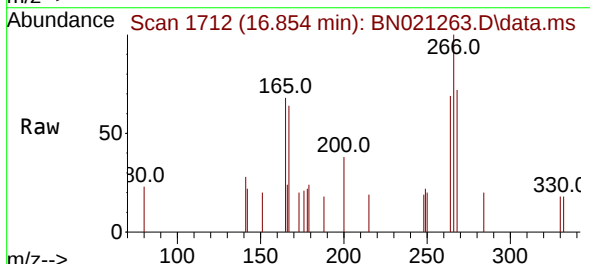
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

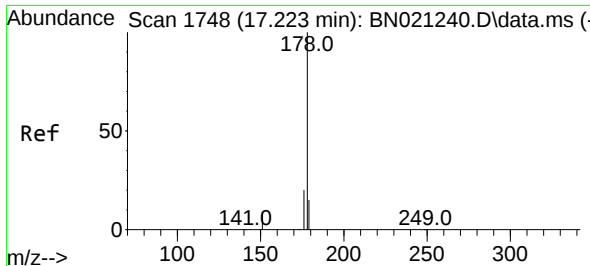
Tgt Ion:200 Resp: 1647
 Ion Ratio Lower Upper
 200 100
 173 30.7 26.0 39.0
 215 46.7 38.2 57.4



#24
 Pentachlorophenol
 Concen: 0.256 ng
 RT: 16.854 min Scan# 1712
 Delta R.T. -0.010 min
 Lab File: BN021263.D
 Acq: 16 Aug 2022 19:47

Tgt Ion:266 Resp: 514
 Ion Ratio Lower Upper
 266 100
 264 65.2 50.0 75.0
 268 64.2 47.1 70.7

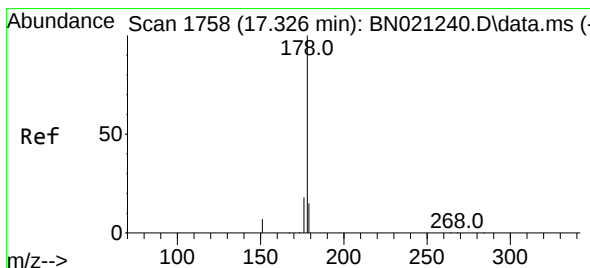
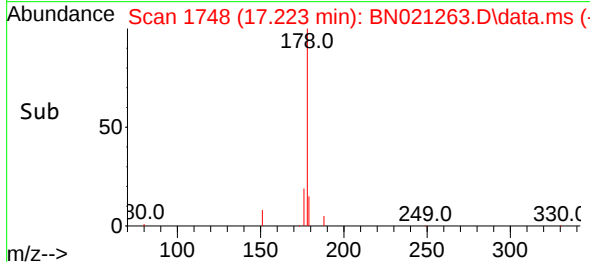
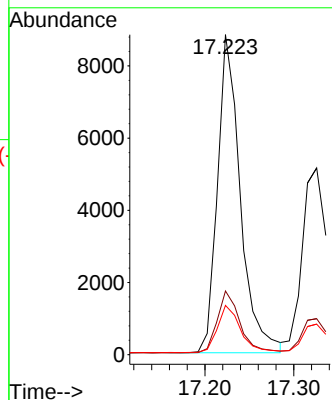
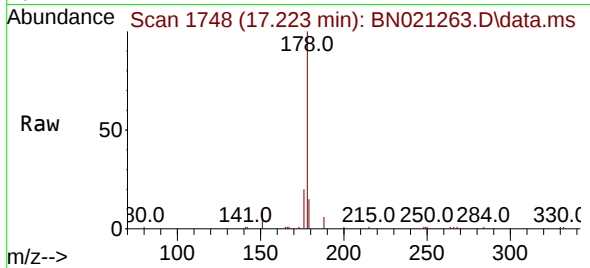




#25
Phenanthrene
Concen: 0.366 ng
RT: 17.223 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

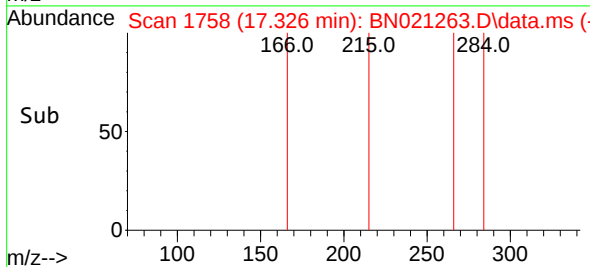
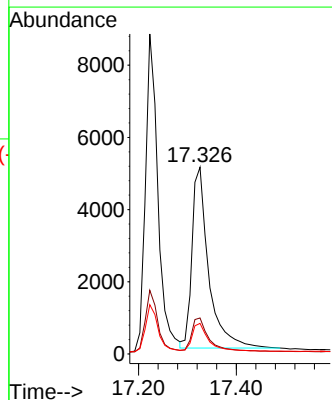
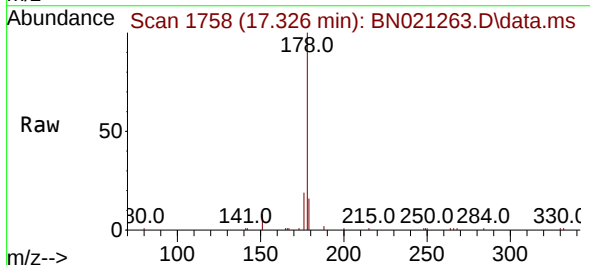
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

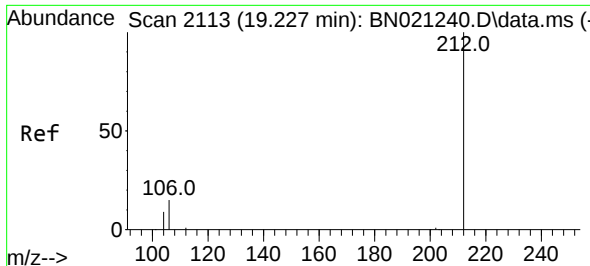
Tgt Ion:	178	Resp:	15706
Ion Ratio	Lower	Upper	
178	100		
176	19.3	15.6	23.4
179	15.2	12.2	18.4



#26
Anthracene
Concen: 0.332 ng
RT: 17.326 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

Tgt Ion:	178	Resp:	11879
Ion Ratio	Lower	Upper	
178	100		
176	18.9	14.6	22.0
179	15.3	11.7	17.5

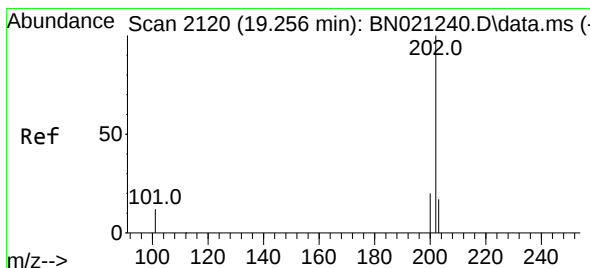
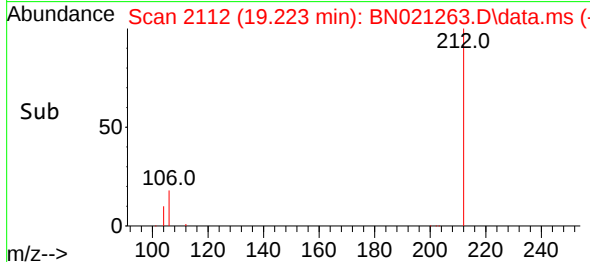
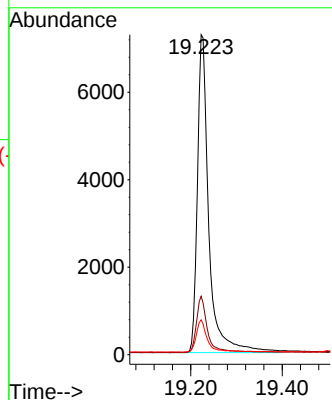
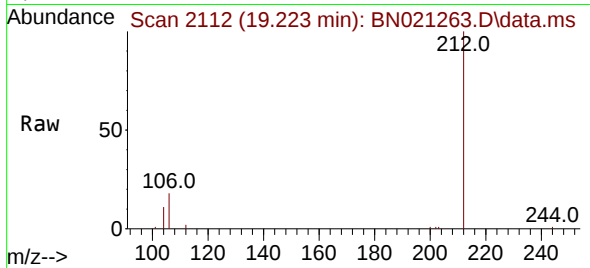




#27
Fluoranthene-d10
Concen: 0.361 ng
RT: 19.223 min Scan# 2112
Delta R.T. -0.004 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

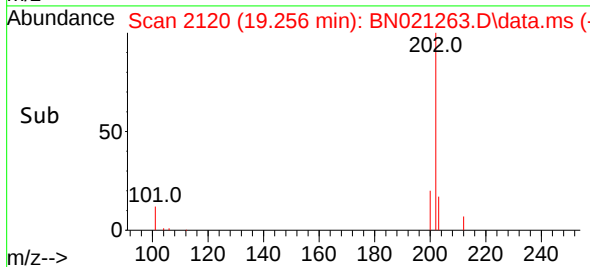
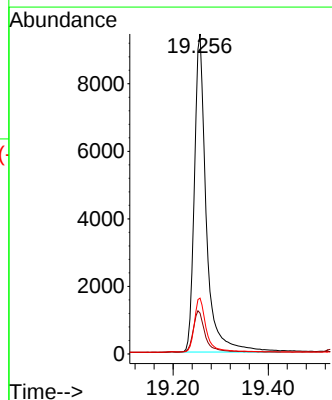
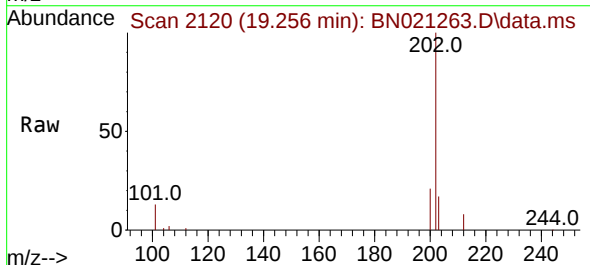
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

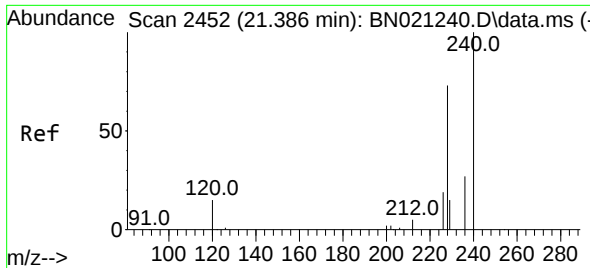
Tgt Ion:212 Resp: 12622
Ion Ratio Lower Upper
212 100
106 17.0 12.6 18.8
104 9.8 7.2 10.8



#28
Fluoranthene
Concen: 0.366 ng
RT: 19.256 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

Tgt Ion:202 Resp: 16396
Ion Ratio Lower Upper
202 100
101 12.9 10.1 15.1
203 16.9 13.3 19.9

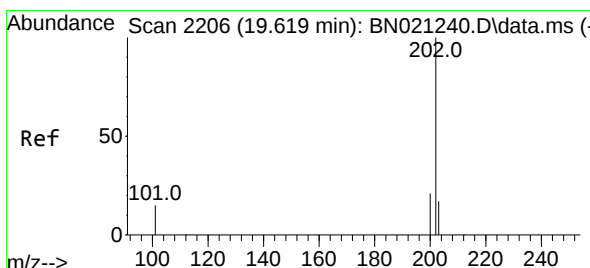
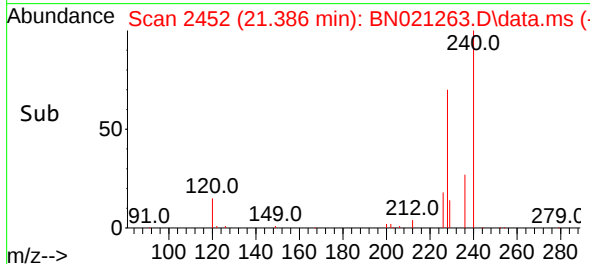
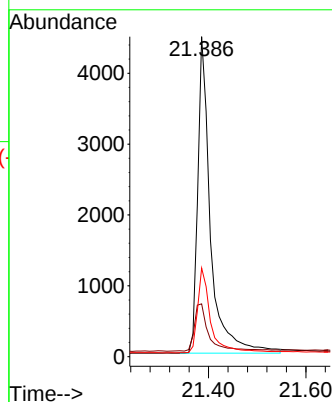
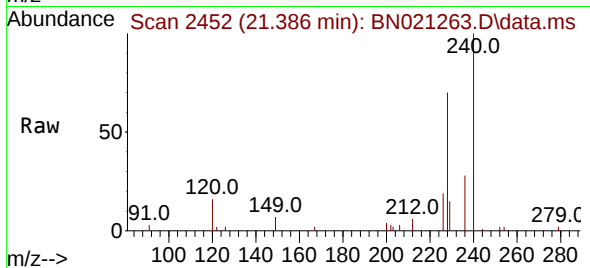




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.386 min Scan# 2452
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

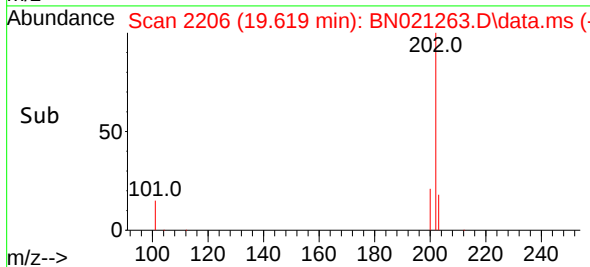
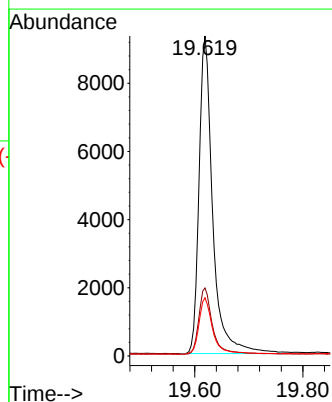
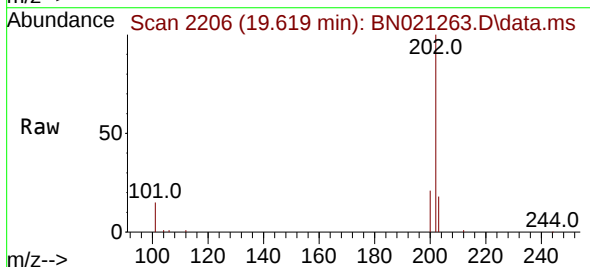
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:240 Resp: 8119
Ion Ratio Lower Upper
240 100
120 16.5 13.4 20.2
236 27.7 22.6 33.8



#30
Pyrene
Concen: 0.392 ng
RT: 19.619 min Scan# 2206
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

Tgt Ion:202 Resp: 16379
Ion Ratio Lower Upper
202 100
200 21.0 16.8 25.2
203 17.9 14.2 21.4

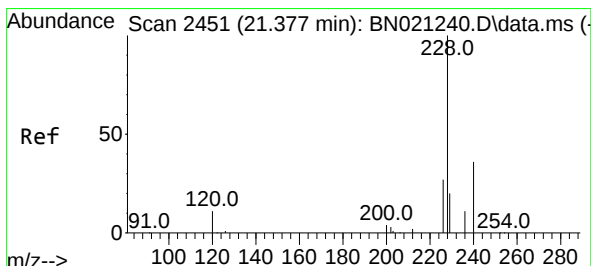
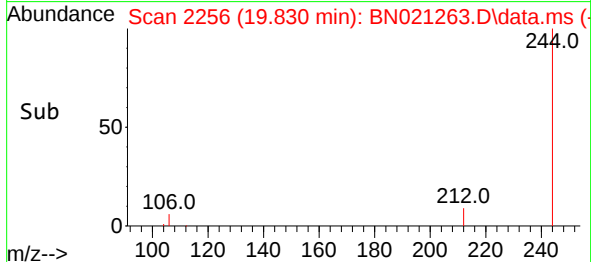
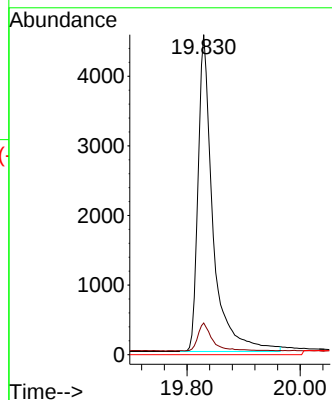
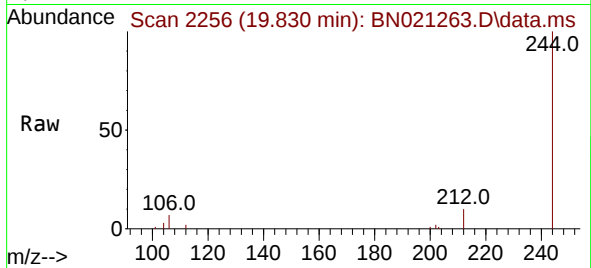




#31
 Terphenyl-d14
 Concen: 0.377 ng
 RT: 19.830 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN021263.D
 Acq: 16 Aug 2022 19:47

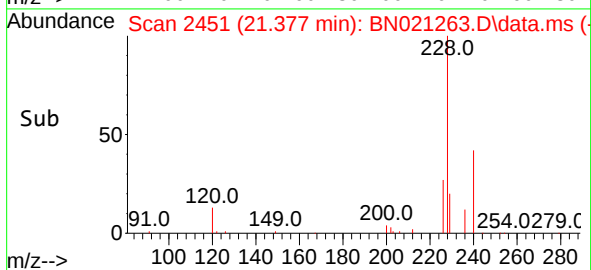
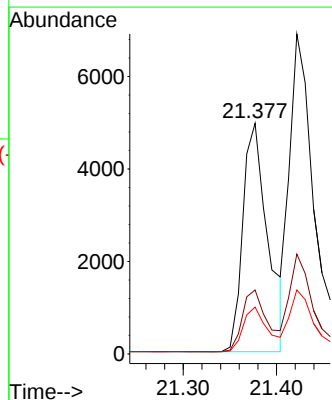
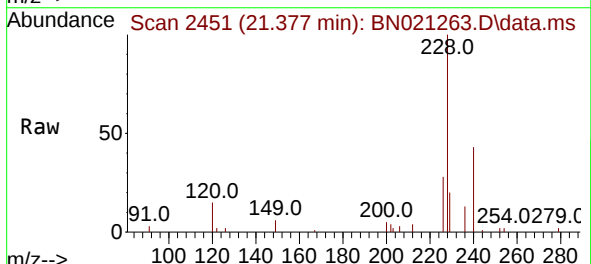
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

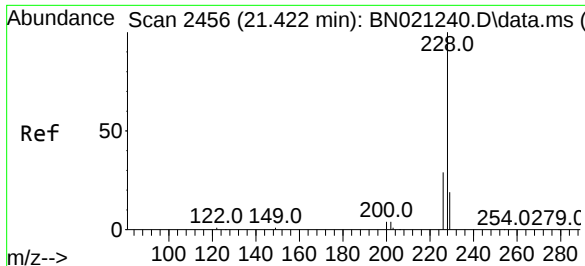
Tgt Ion:244 Resp: 8342
 Ion Ratio Lower Upper
 244 100
 212 9.9 8.3 12.5
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.348 ng
 RT: 21.377 min Scan# 2451
 Delta R.T. -0.000 min
 Lab File: BN021263.D
 Acq: 16 Aug 2022 19:47

Tgt Ion:228 Resp: 9184
 Ion Ratio Lower Upper
 228 100
 226 27.7 22.4 33.6
 229 20.3 16.6 24.8





#33

Chrysene

Concen: 0.376 ng

RT: 21.422 min Scan# 2456

Delta R.T. -0.000 min

Lab File: BN021263.D

Acq: 16 Aug 2022 19:47

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

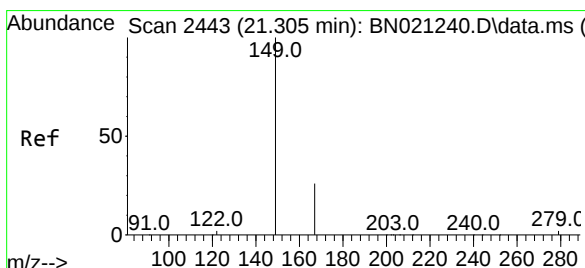
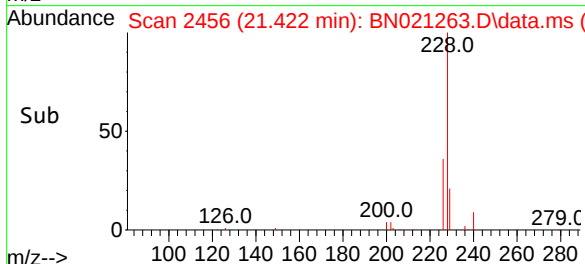
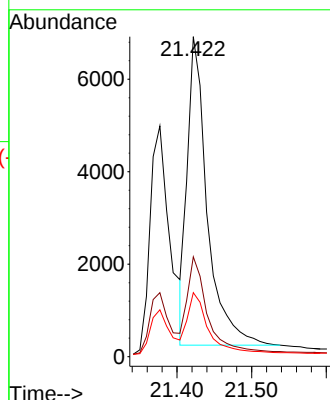
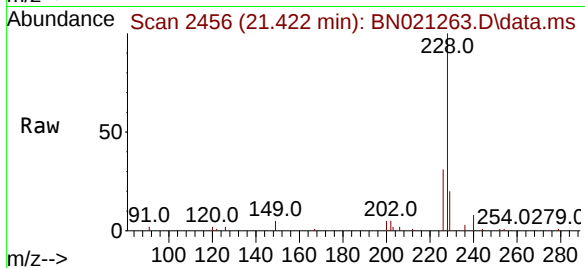
Tgt Ion:228 Resp: 12340

Ion Ratio Lower Upper

228 100

226 31.2 23.8 35.8

229 20.0 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.345 ng

RT: 21.305 min Scan# 2443

Delta R.T. -0.000 min

Lab File: BN021263.D

Acq: 16 Aug 2022 19:47

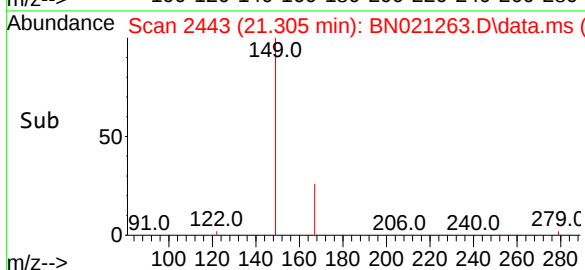
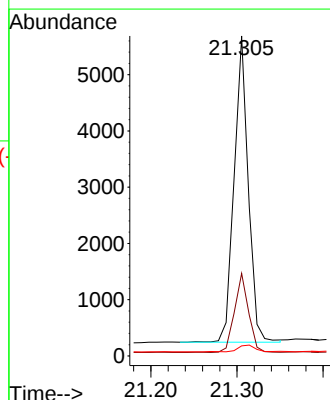
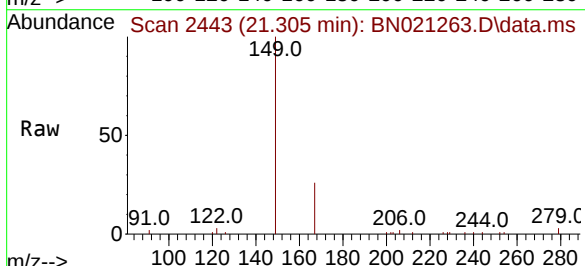
Tgt Ion:149 Resp: 6225

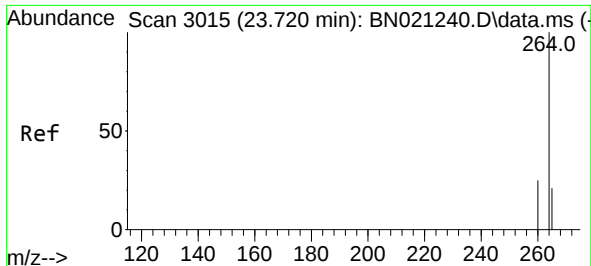
Ion Ratio Lower Upper

149 100

167 25.6 20.6 31.0

279 2.7 2.4 3.6

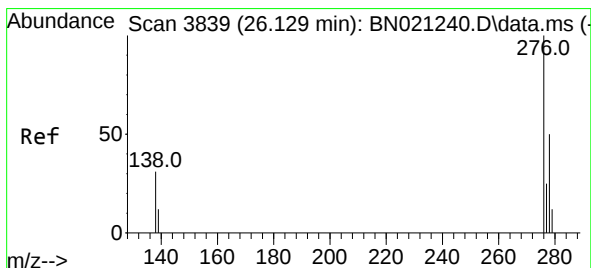
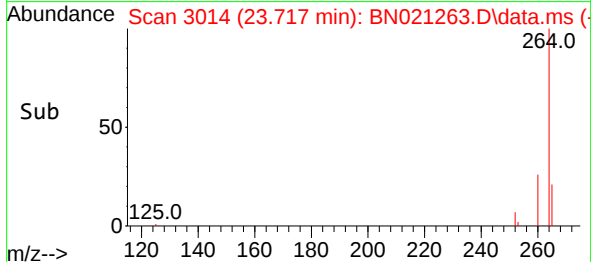
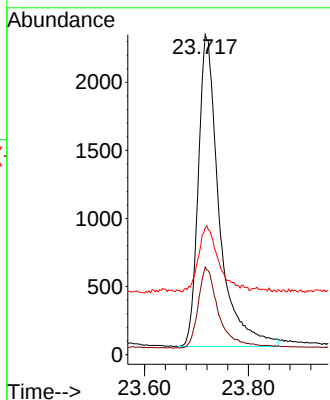
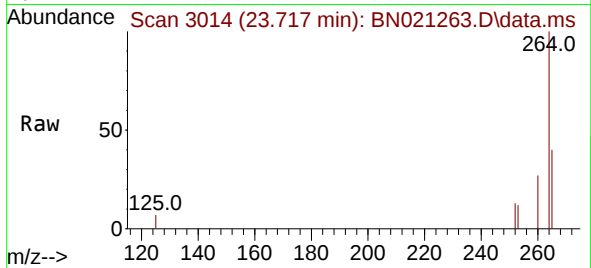




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.717 min Scan# 3015
 Delta R.T. -0.003 min
 Lab File: BN021263.D
 Acq: 16 Aug 2022 19:47

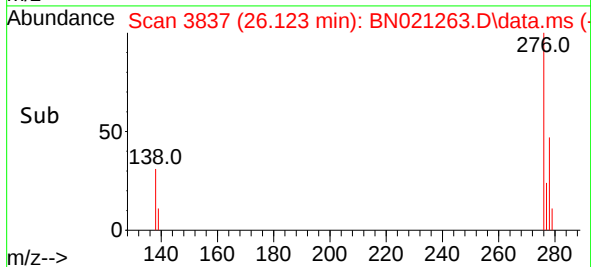
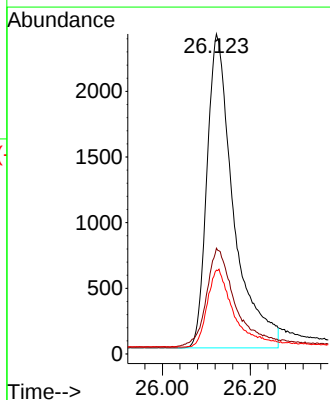
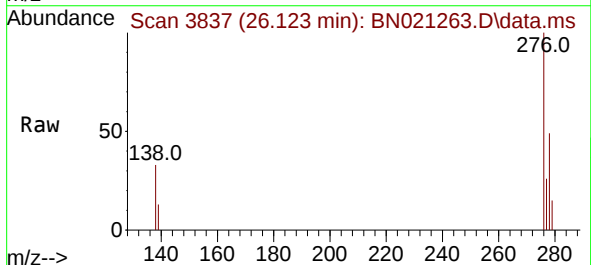
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

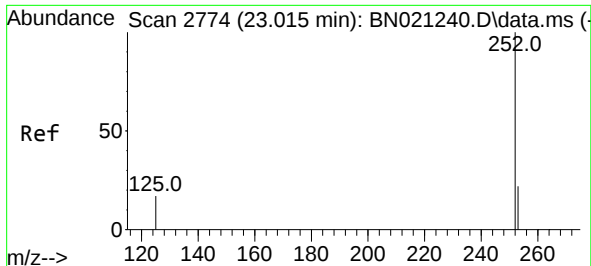
Tgt Ion:264 Resp: 6389
 Ion Ratio Lower Upper
 264 100
 260 27.3 21.4 32.2
 265 39.7 34.3 51.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.354 ng
 RT: 26.123 min Scan# 3837
 Delta R.T. -0.006 min
 Lab File: BN021263.D
 Acq: 16 Aug 2022 19:47

Tgt Ion:276 Resp: 10005
 Ion Ratio Lower Upper
 276 100
 138 33.6 24.2 36.2
 277 25.0 19.1 28.7





#37

Benzo(b)fluoranthene

Concen: 0.369 ng

RT: 23.015 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN021263.D

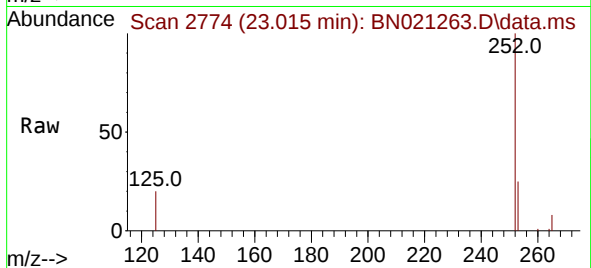
Acq: 16 Aug 2022 19:47

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



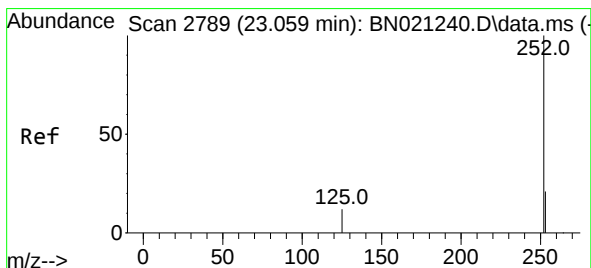
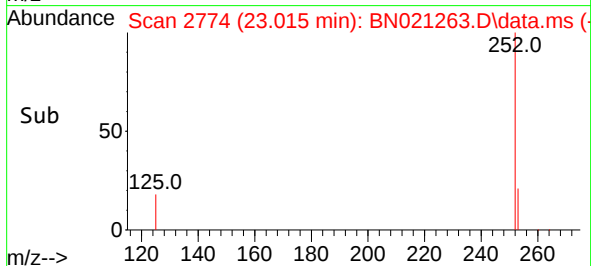
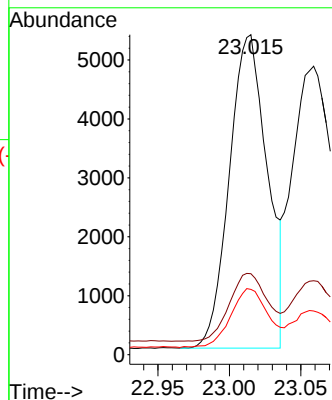
Tgt Ion:252 Resp: 9837

Ion Ratio Lower Upper

252 100

253 25.3 21.4 32.0

125 20.4 15.3 22.9



#38

Benzo(k)fluoranthene

Concen: 0.371 ng

RT: 23.059 min Scan# 2789

Delta R.T. -0.000 min

Lab File: BN021263.D

Acq: 16 Aug 2022 19:47

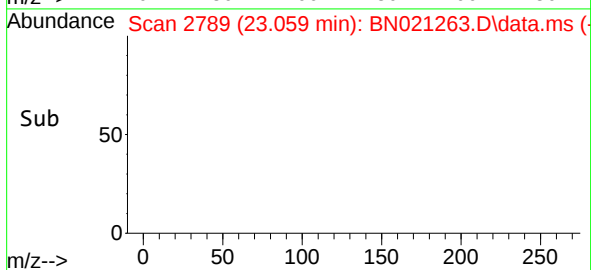
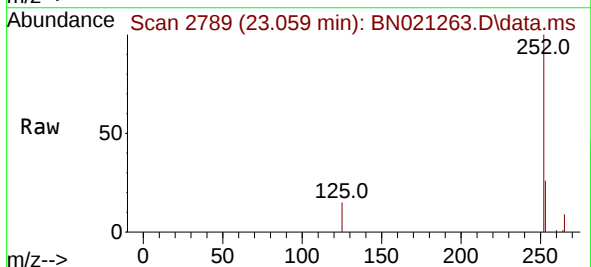
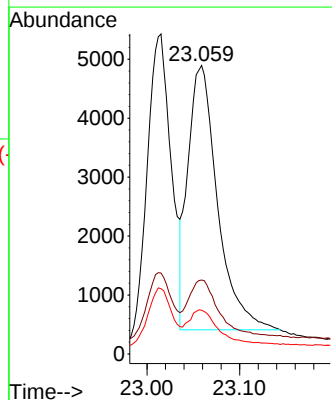
Tgt Ion:252 Resp: 9979

Ion Ratio Lower Upper

252 100

253 25.6 21.4 32.2

125 15.1 12.6 18.8

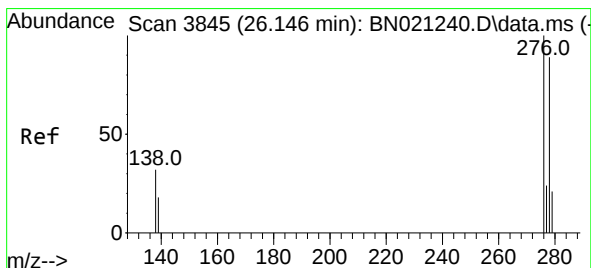
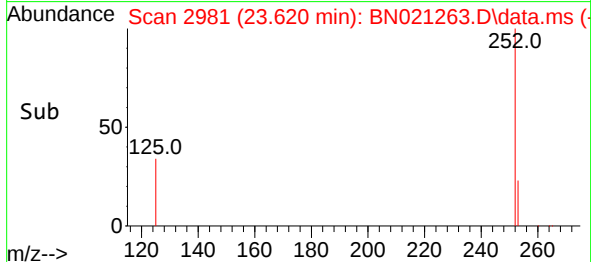
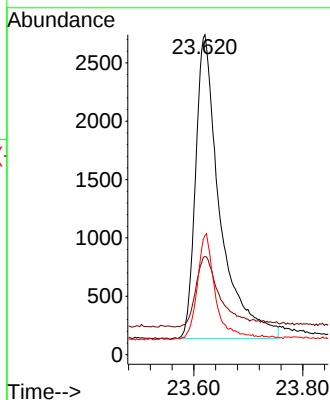
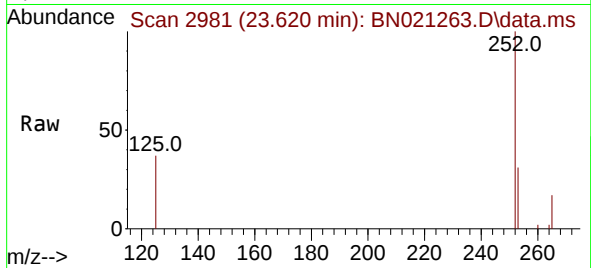




#39
Benzo(a)pyrene
Concen: 0.364 ng
RT: 23.620 min Scan# 2981
Delta R.T. -0.000 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

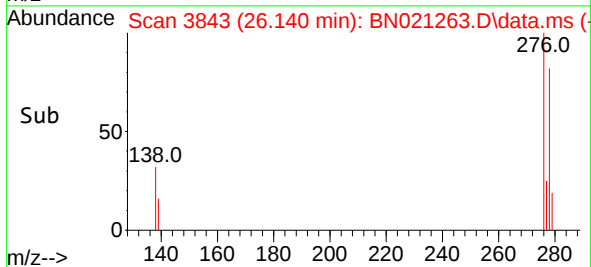
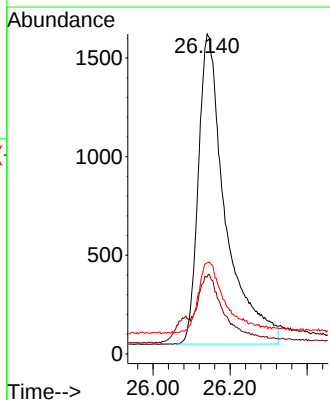
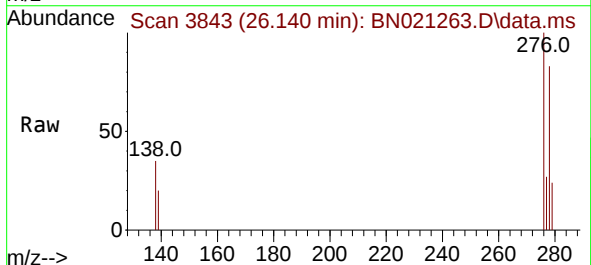
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

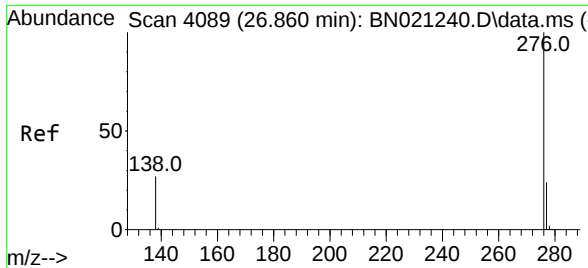
Tgt Ion:252 Resp: 8099
Ion Ratio Lower Upper
252 100
253 30.6 24.8 37.2
125 37.2 23.8 35.6#



#40
Dibenzo(a,h)anthracene
Concen: 0.351 ng
RT: 26.140 min Scan# 3843
Delta R.T. -0.006 min
Lab File: BN021263.D
Acq: 16 Aug 2022 19:47

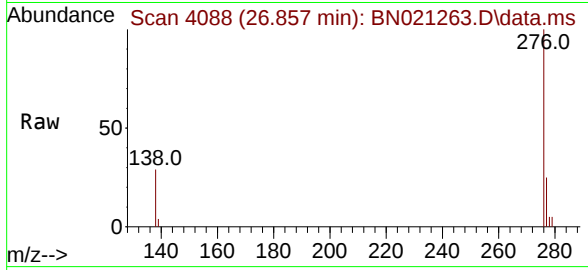
Tgt Ion:278 Resp: 7666
Ion Ratio Lower Upper
278 100
139 24.0 20.5 30.7
279 28.5 23.8 35.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.356 ng
 RT: 26.857 min Scan# 4088
 Delta R.T. -0.003 min
 Lab File: BN021263.D
 Acq: 16 Aug 2022 19:47

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	9051
Ion	Ratio	Lower	Upper
276	100		
277	24.7	21.0	31.4
138	29.5	23.8	35.6

