

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050422\
 Data File : BN019660.D
 Acq On : 04 May 2022 12:14
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: May 04 14:32:50 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 14:30:32 2022
 Response via : Initial Calibration

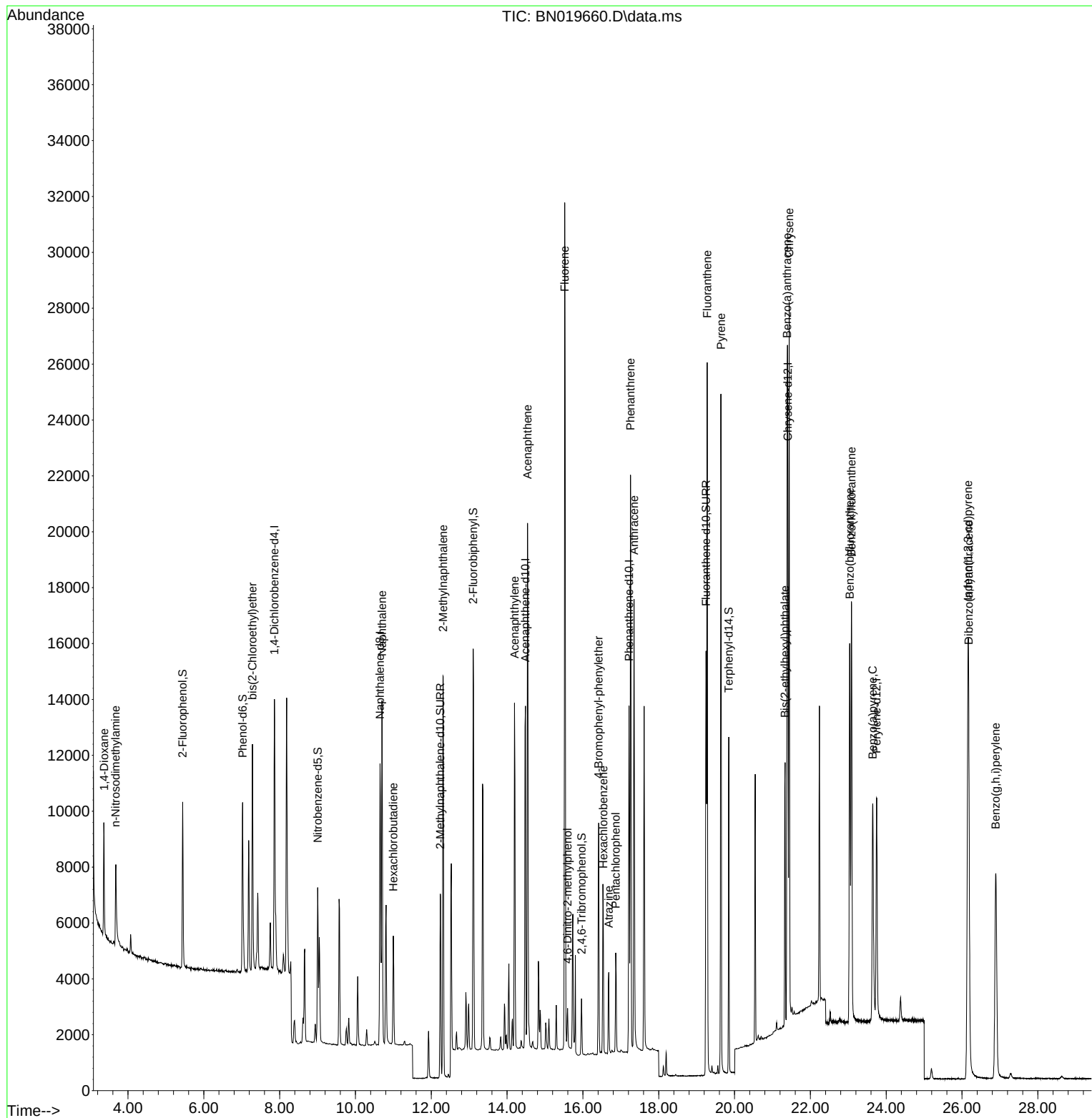
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.862	152	4963	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	13989	0.400	ng	0.00
13) Acenaphthene-d10	14.484	164	7657	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	16287	0.400	ng	# 0.00
29) Chrysene-d12	21.404	240	13395	0.400	ng	# 0.00
35) Perylene-d12	23.747	264	11392	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.442	112	4779	0.390	ng	0.00
5) Phenol-d6	7.024	99	5704	0.389	ng	0.00
8) Nitrobenzene-d5	9.003	82	4495	0.452	ng	0.00
11) 2-Methylnaphthalene-d10	12.238	152	9110	0.420	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	1060	0.433	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	13433	0.410	ng	0.00
27) Fluoranthene-d10	19.248	212	17810	0.384	ng	0.00
31) Terphenyl-d14	19.847	244	12536	0.426	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.369	88	2405	0.415	ng	95
3) n-Nitrosodimethylamine	3.673	42	2490	0.550	ng	87
6) bis(2-Chloroethyl)ether	7.284	93	6049	0.484	ng	99
9) Naphthalene	10.701	128	16271	0.407	ng	100
10) Hexachlorobutadiene	11.000	225	3177	0.420	ng	# 100
12) 2-Methylnaphthalene	12.314	142	10530	0.419	ng	99
16) Acenaphthylene	14.196	152	14415	0.418	ng	98
17) Acenaphthene	14.538	154	10057	0.407	ng	99
18) Fluorene	15.521	166	12638	0.418	ng	99
20) 4,6-Dinitro-2-methylph...	15.596	198	947	0.454	ng	92
21) 4-Bromophenyl-phenylether	16.415	248	4115	0.413	ng	# 81
22) Hexachlorobenzene	16.538	284	4678	0.401	ng	99
23) Atrazine	16.682	200	2445	0.414	ng	# 93
24) Pentachlorophenol	16.866	266	1660	0.422	ng	96
25) Phenanthrene	17.256	178	21562	0.396	ng	100
26) Anthracene	17.349	178	17558	0.389	ng	99
28) Fluoranthene	19.278	202	22206	0.377	ng	99
30) Pyrene	19.640	202	22518	0.410	ng	99
32) Benzo(a)anthracene	21.386	228	18437	0.382	ng	99
33) Chrysene	21.440	228	20941	0.397	ng	99
34) Bis(2-ethylhexyl)phtha...	21.333	149	9186	0.416	ng	99
36) Indeno(1,2,3-cd)pyrene	26.159	276	20463	0.374	ng	100
37) Benzo(b)fluoranthene	23.039	252	18007	0.387	ng	94
38) Benzo(k)fluoranthene	23.083	252	20135	0.430	ng	# 92
39) Benzo(a)pyrene	23.644	252	13578	0.375	ng	# 92
40) Dibenzo(a,h)anthracene	26.176	278	16514	0.371	ng	97
41) Benzo(g,h,i)perylene	26.892	276	16426	0.348	ng	99

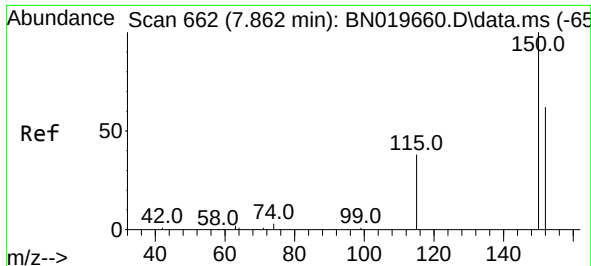
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Misc :
ALS Vial : 4 Sample Multiplier: 1

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BNA_N
ClientSampleId :
SSTDICC0.4

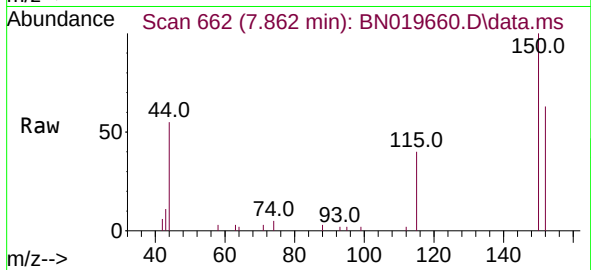
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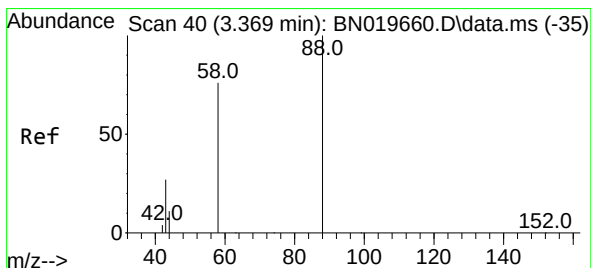
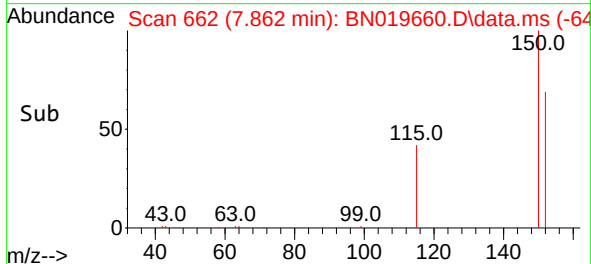
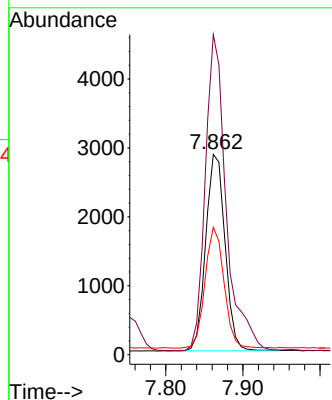
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.862 min Scan# 662
 Delta R.T. -0.000 min
 Lab File: BN019660.D
 Acq: 04 May 2022 12:14

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4



Tgt Ion: 152 Resp: 4963

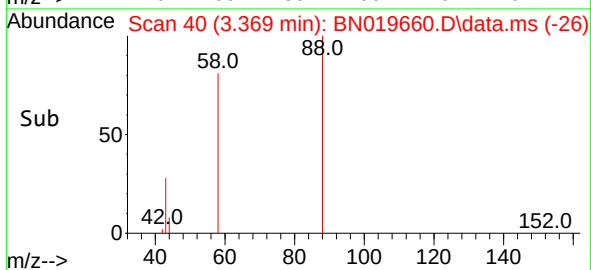
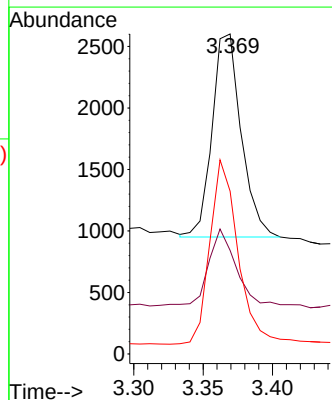
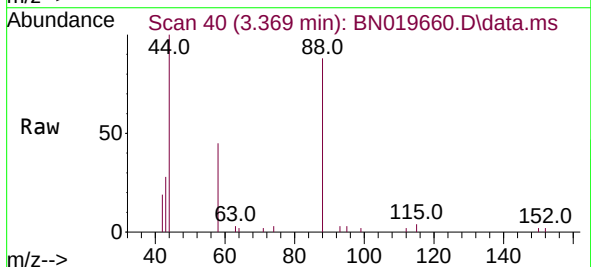
Ion	Ratio	Lower	Upper
152	100		
150	159.7	122.6	183.8
115	63.6	49.0	73.6

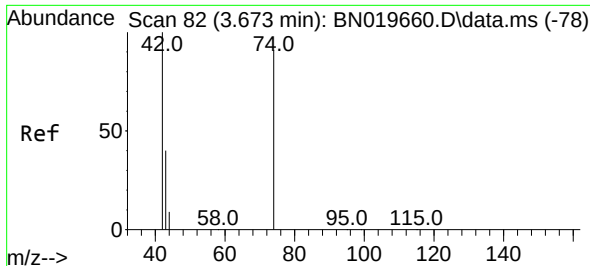


#2
 1,4-Dioxane
 Concen: 0.415 ng
 RT: 3.369 min Scan# 40
 Delta R.T. 0.000 min
 Lab File: BN019660.D
 Acq: 04 May 2022 12:14

Tgt Ion: 88 Resp: 2405

Ion	Ratio	Lower	Upper
88	100		
43	35.8	25.2	37.8
58	87.7	67.6	101.4

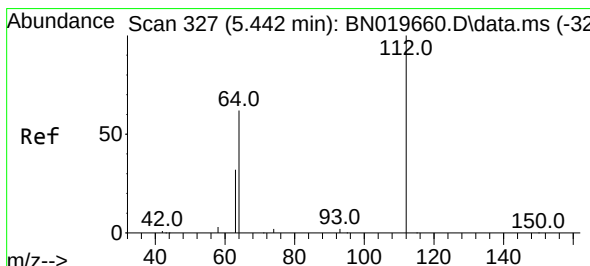
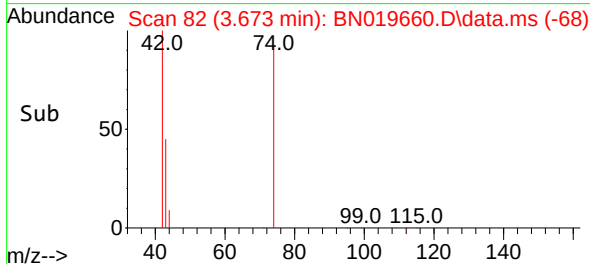
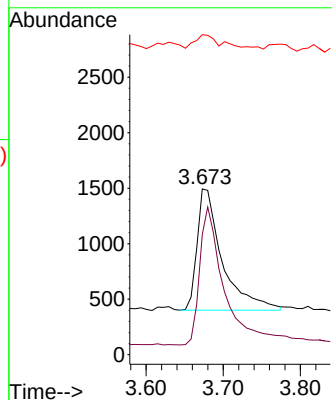
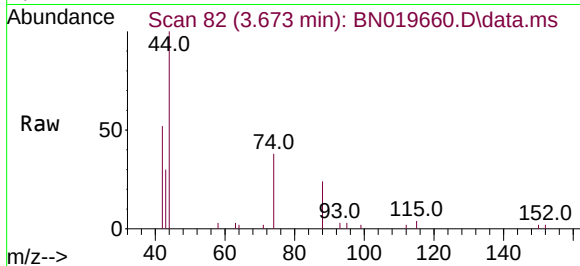




#3
n-Nitrosodimethylamine
Concen: 0.550 ng
RT: 3.673 min Scan# 82
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

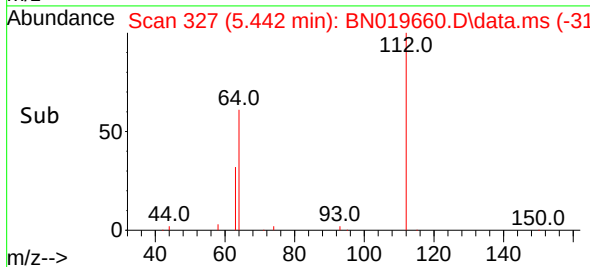
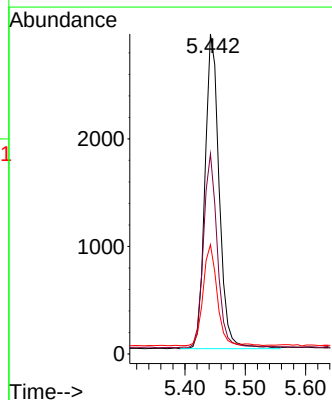
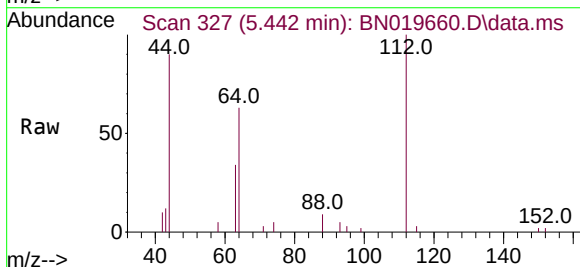
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

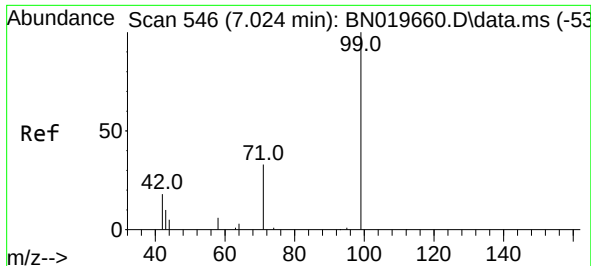
Tgt Ion: 42 Resp: 2490
Ion Ratio Lower Upper
42 100
74 111.1 101.8 152.6
44 12.4 8.4 12.6



#4
2-Fluorophenol
Concen: 0.390 ng
RT: 5.442 min Scan# 327
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

Tgt Ion: 112 Resp: 4779
Ion Ratio Lower Upper
112 100
64 60.7 47.3 70.9
63 31.3 24.6 36.8

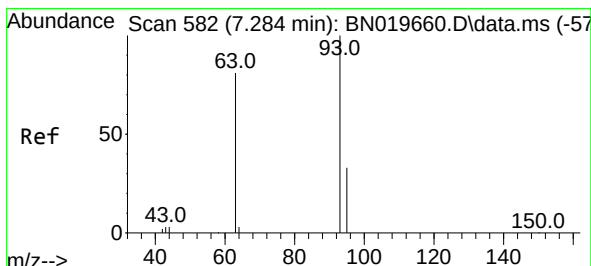
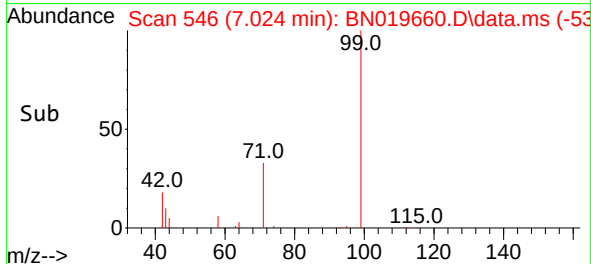
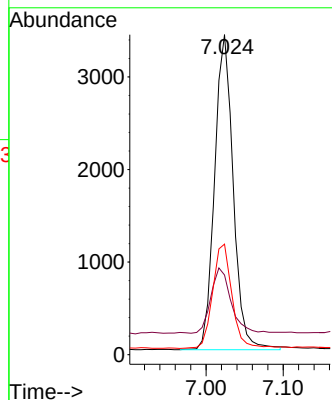
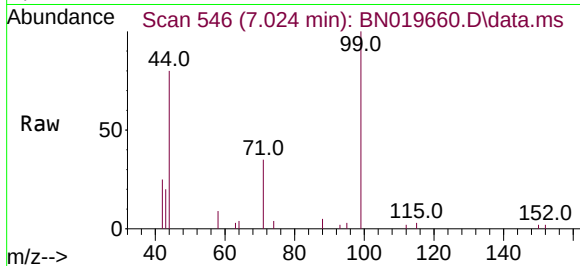




#5
Phenol-d6
Concen: 0.389 ng
RT: 7.024 min Scan# 546
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

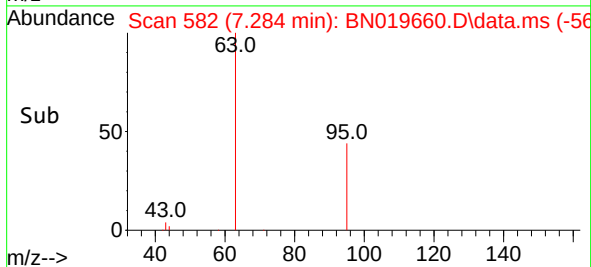
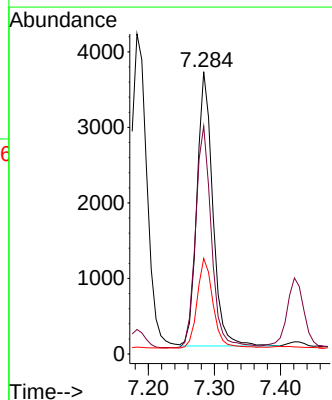
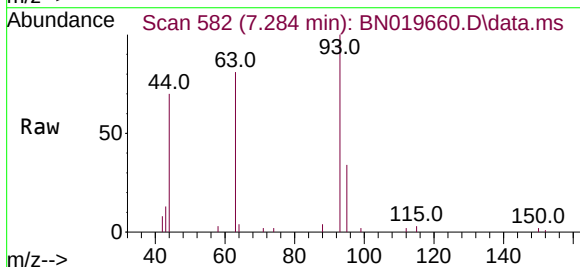
Instrument :
BNA_N
ClientSampleId :
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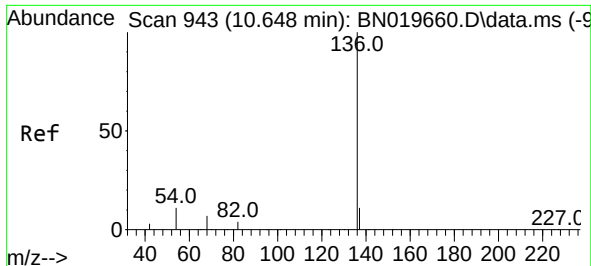
Tgt Ion: 99 Resp: 5704
Ion Ratio Lower Upper
99 100
42 22.4 15.8 23.8
71 34.3 26.5 39.7



#6
bis(2-Chloroethyl)ether
Concen: 0.484 ng
RT: 7.284 min Scan# 582
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

Tgt Ion: 93 Resp: 6049
Ion Ratio Lower Upper
93 100
63 81.3 65.8 98.8
95 33.1 27.4 41.2

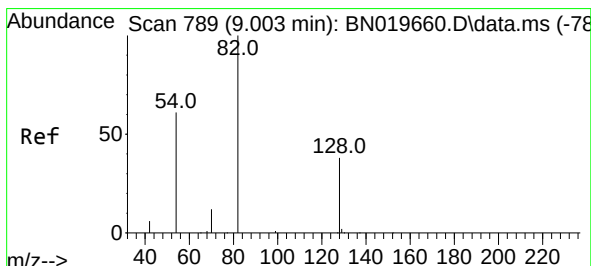
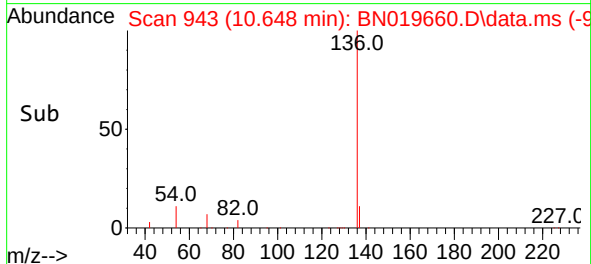
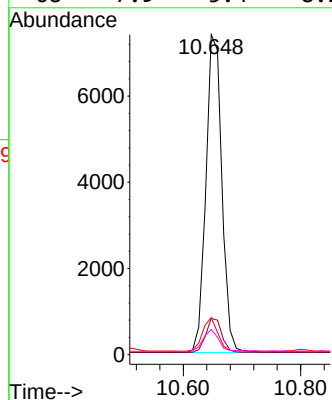
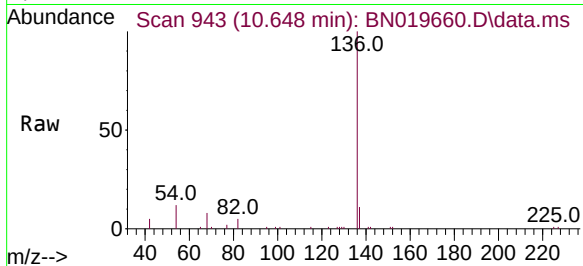




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

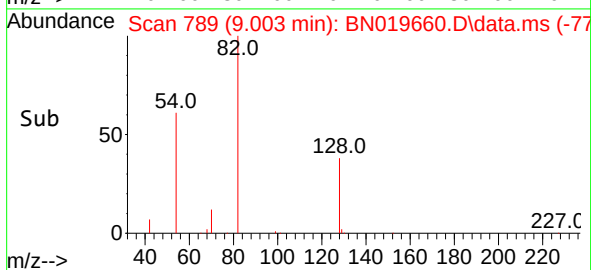
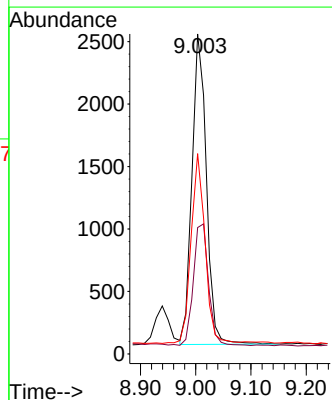
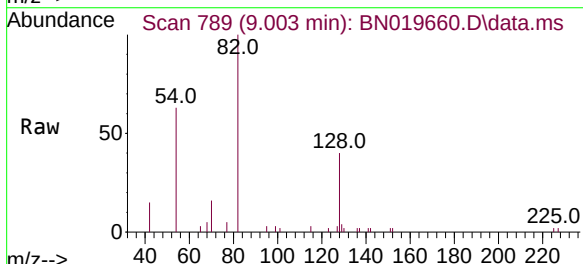
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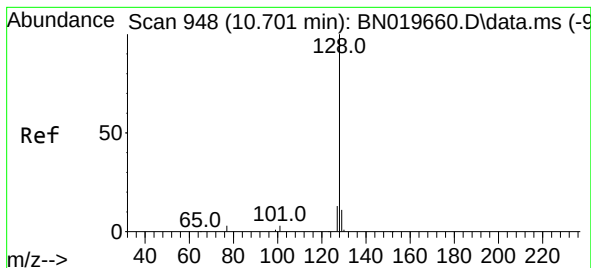
Tgt Ion:	136	Resp:	13989
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.1	13.7
54	11.6	7.8	11.6
68	7.9	5.4	8.2



#8
Nitrobenzene-d5
Concen: 0.452 ng
RT: 9.003 min Scan# 789
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

Tgt Ion:	82	Resp:	4495
Ion	Ratio	Lower	Upper
82	100		
128	39.5	32.4	48.6
54	62.6	44.4	66.6





#9

Naphthalene

Concen: 0.407 ng

RT: 10.701 min Scan# 948

Delta R.T. 0.000 min

Lab File: BN019660.D

Acq: 04 May 2022 12:14

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

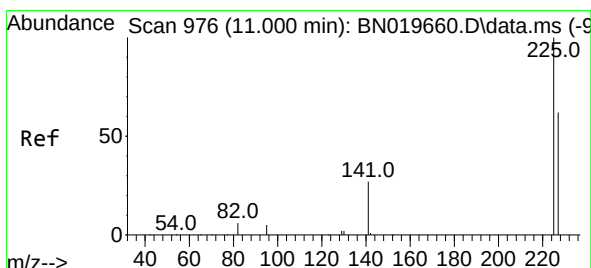
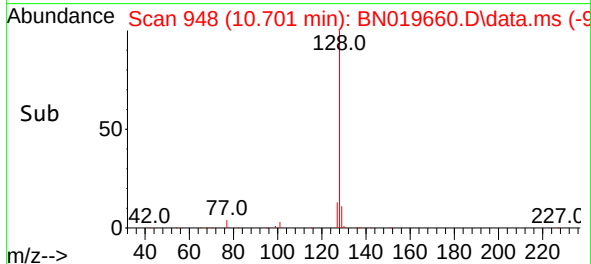
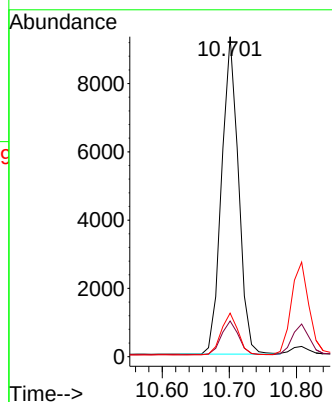
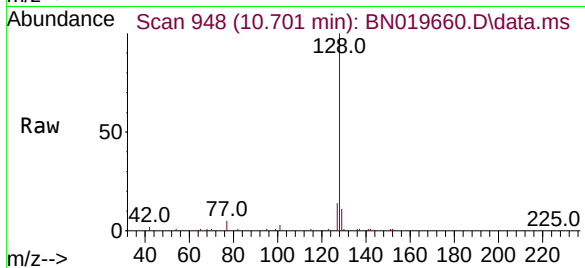
Tgt Ion:128 Resp: 16271

Ion Ratio Lower Upper

128 100

129 11.1 9.0 13.4

127 13.6 10.8 16.2



#10

Hexachlorobutadiene

Concen: 0.420 ng

RT: 11.000 min Scan# 976

Delta R.T. 0.000 min

Lab File: BN019660.D

Acq: 04 May 2022 12:14

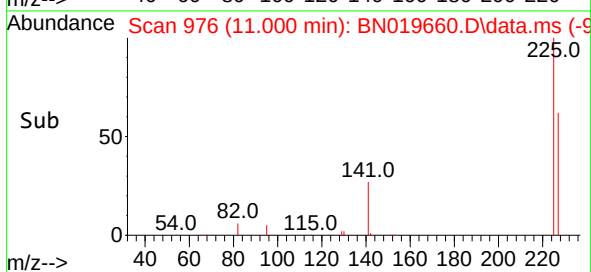
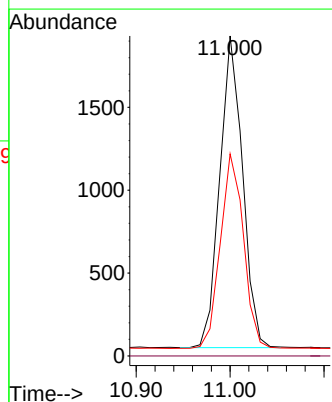
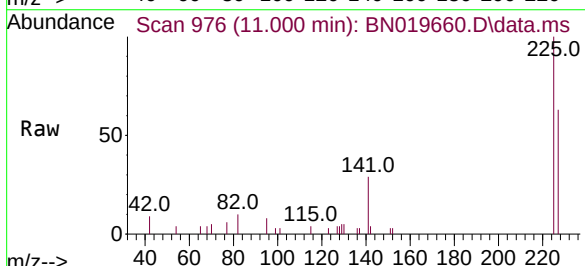
Tgt Ion:225 Resp: 3177

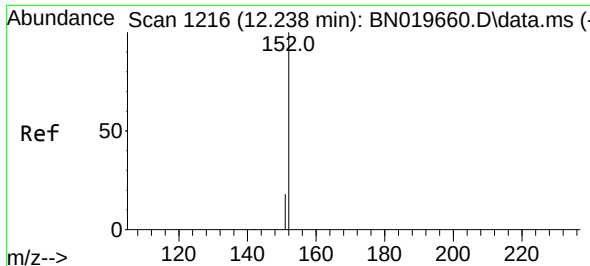
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.4 50.8 76.2

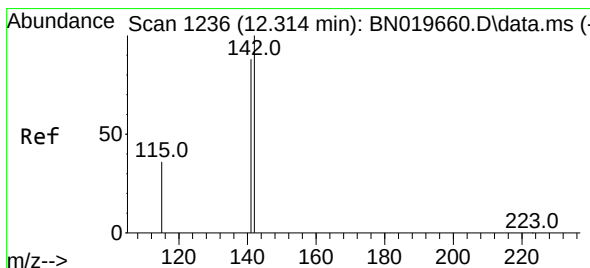
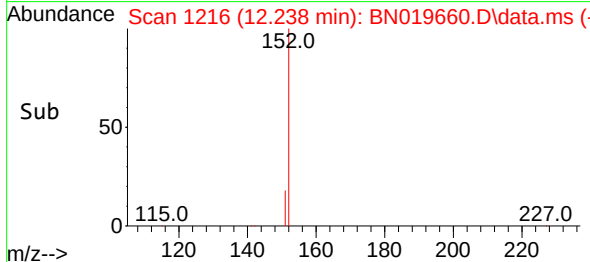
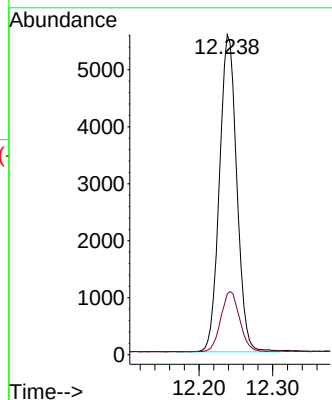
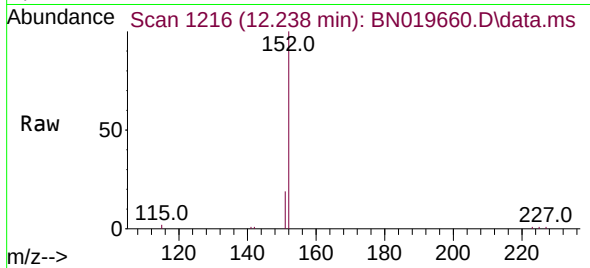




#11
2-Methylnaphthalene-d10
Concen: 0.420 ng
RT: 12.238 min Scan# 1216
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

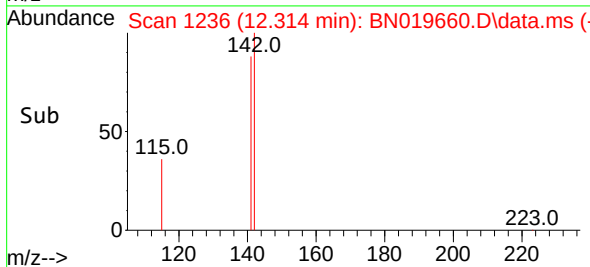
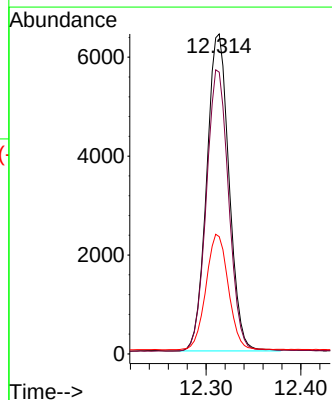
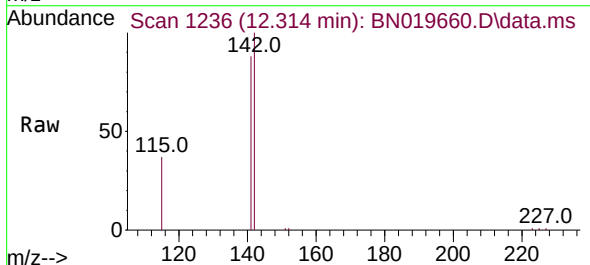
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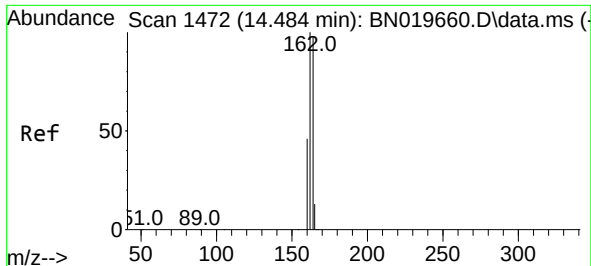
Tgt Ion:152 Resp: 9110
Ion Ratio Lower Upper
152 100
151 20.6 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.419 ng
RT: 12.314 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

Tgt Ion:142 Resp: 10530
Ion Ratio Lower Upper
142 100
141 88.0 71.0 106.6
115 36.6 29.6 44.4

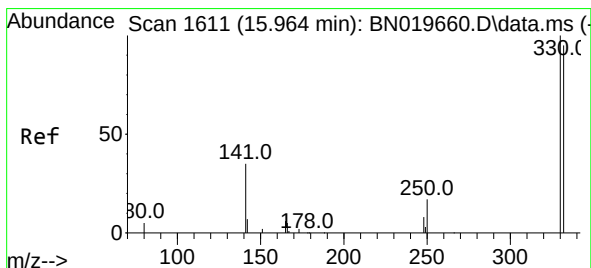
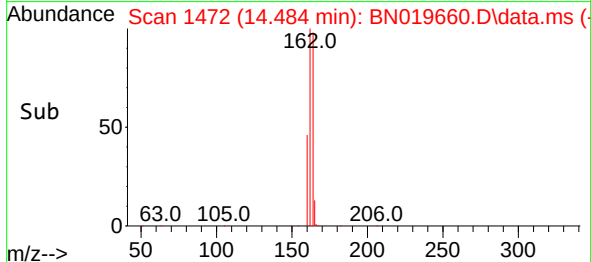
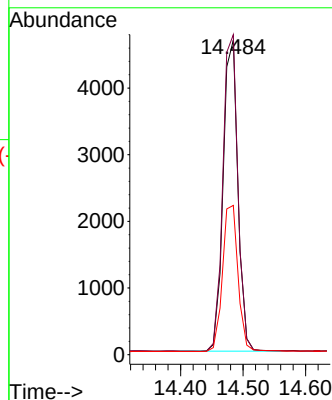
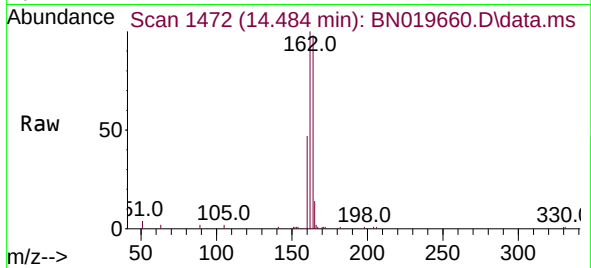




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.484 min Scan# 1472
 Delta R.T. 0.000 min
 Lab File: BN019660.D
 Acq: 04 May 2022 12:14

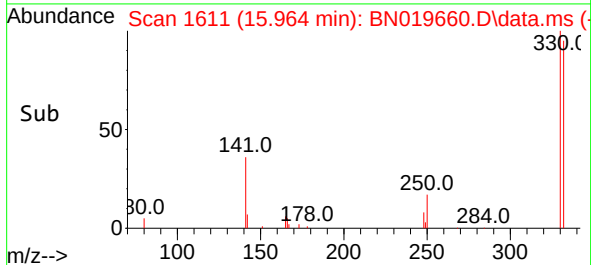
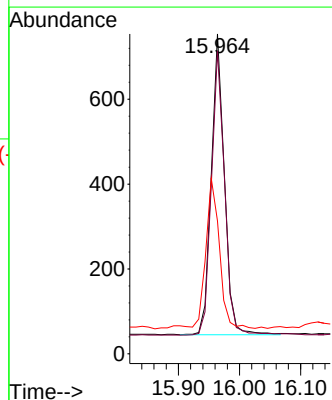
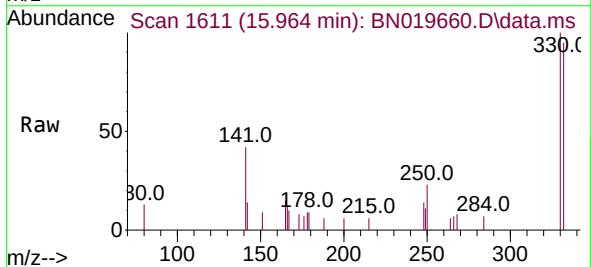
Instrument :
 BNA_N
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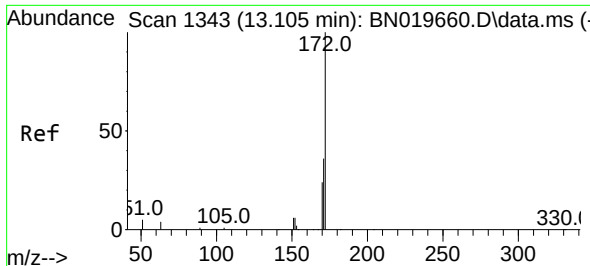
Tgt Ion:164 Resp: 7657
 Ion Ratio Lower Upper
 164 100
 162 101.7 81.8 122.6
 160 47.5 38.3 57.5



#14
 2,4,6-Tribromophenol
 Concen: 0.433 ng
 RT: 15.964 min Scan# 1611
 Delta R.T. 0.000 min
 Lab File: BN019660.D
 Acq: 04 May 2022 12:14

Tgt Ion:330 Resp: 1060
 Ion Ratio Lower Upper
 330 100
 332 94.9 76.2 114.4
 141 52.2 39.7 59.5

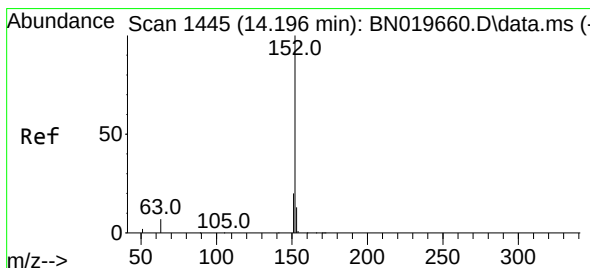
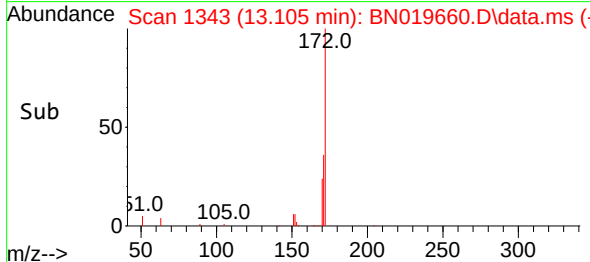
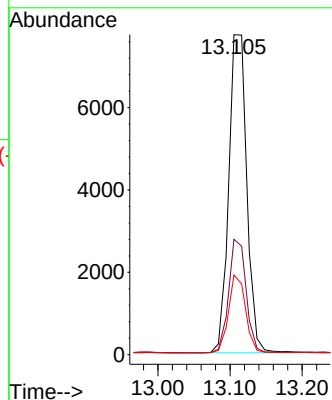
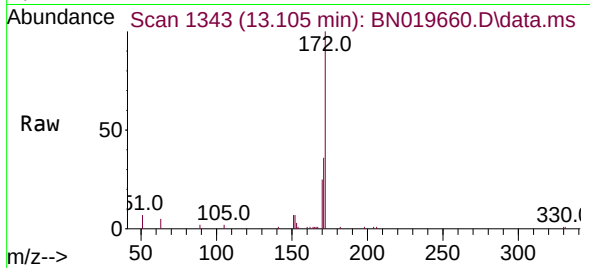




#15
2-Fluorobiphenyl
Concen: 0.410 ng
RT: 13.105 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

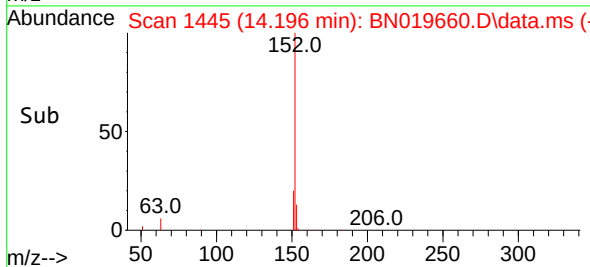
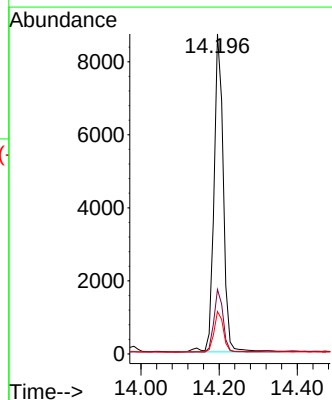
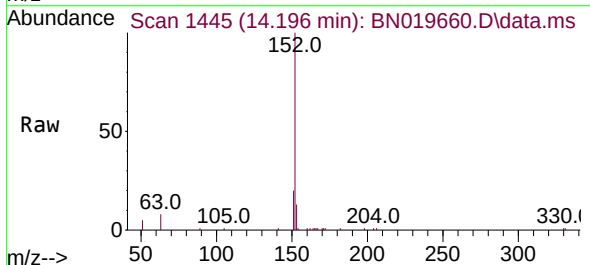
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

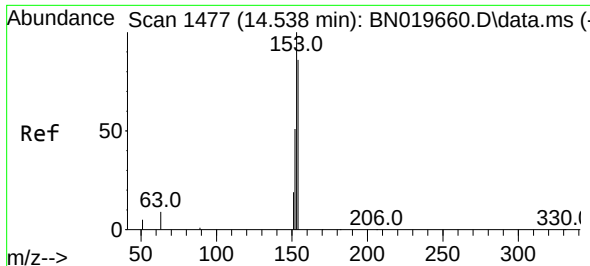
Tgt Ion:	172	Resp:	13433
Ion Ratio	Lower	Upper	
172	100		
171	36.0	28.0	42.0
170	24.9	19.0	28.4



#16
Acenaphthylene
Concen: 0.418 ng
RT: 14.196 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

Tgt Ion:	152	Resp:	14415
Ion Ratio	Lower	Upper	
152	100		
151	19.3	16.2	24.4
153	12.6	10.5	15.7

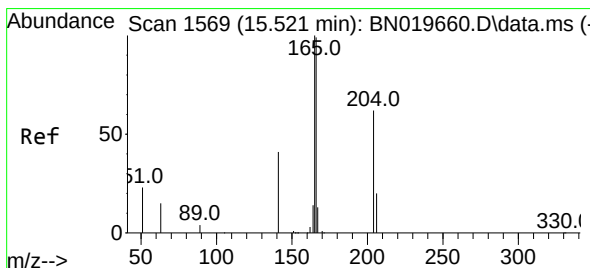
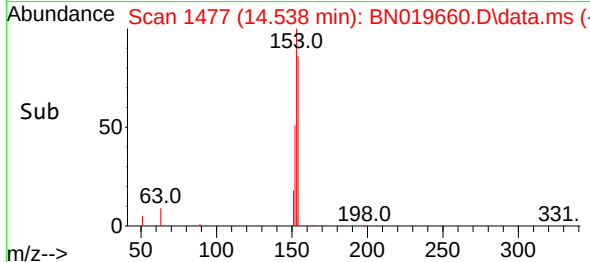
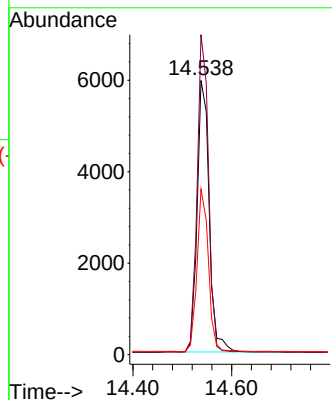
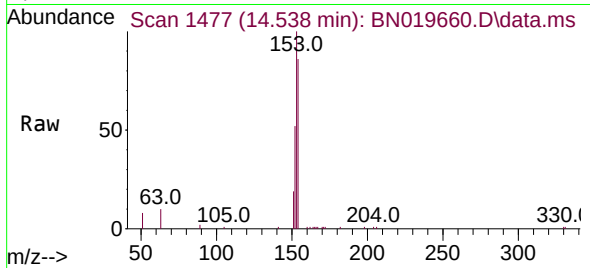




#17
Acenaphthene
Concen: 0.407 ng
RT: 14.538 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

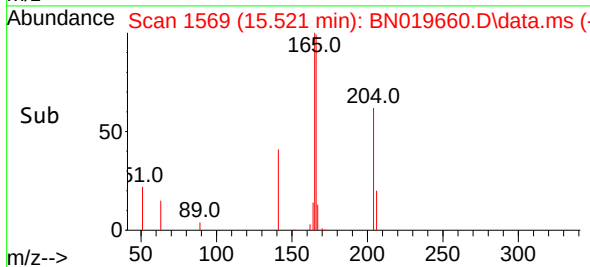
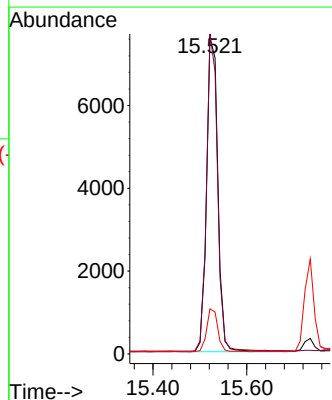
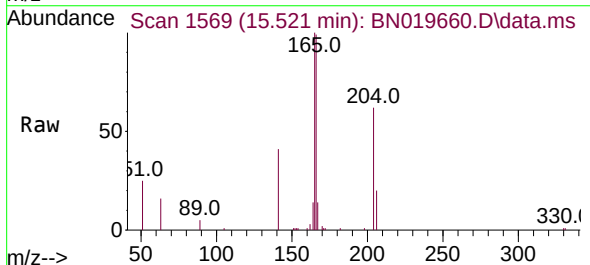
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

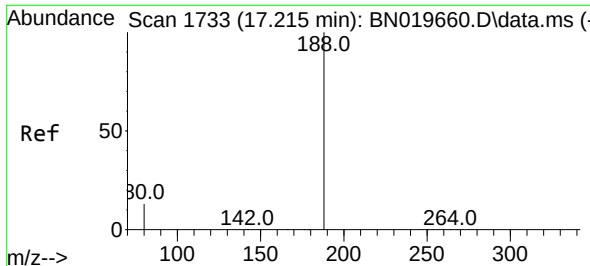
Tgt Ion:154 Resp: 10057
Ion Ratio Lower Upper
154 100
153 110.2 89.3 133.9
152 56.2 44.1 66.1



#18
Fluorene
Concen: 0.418 ng
RT: 15.521 min Scan# 1569
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

Tgt Ion:166 Resp: 12638
Ion Ratio Lower Upper
166 100
165 98.1 79.1 118.7
167 13.5 10.7 16.1

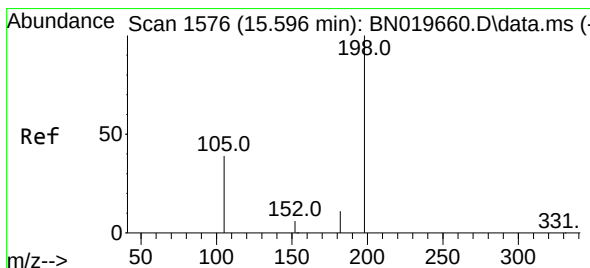
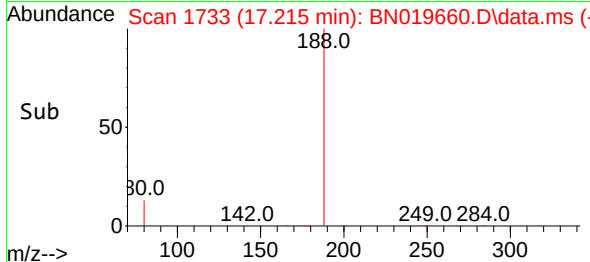
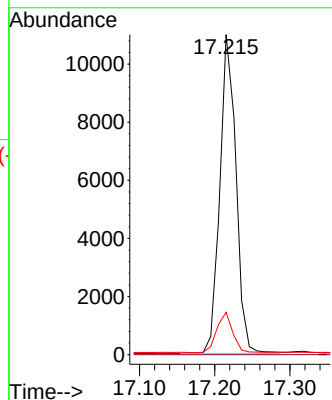
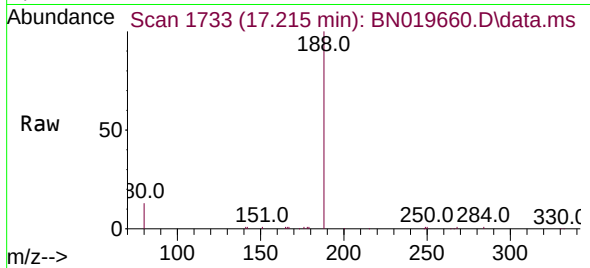




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

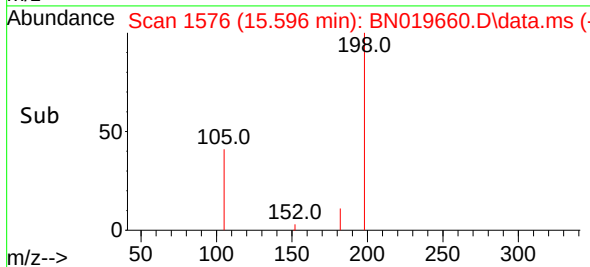
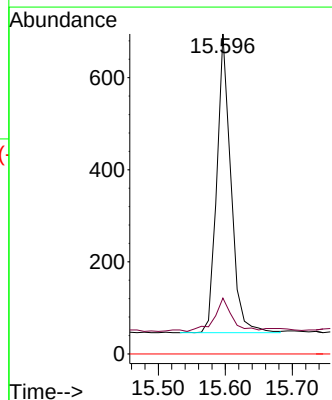
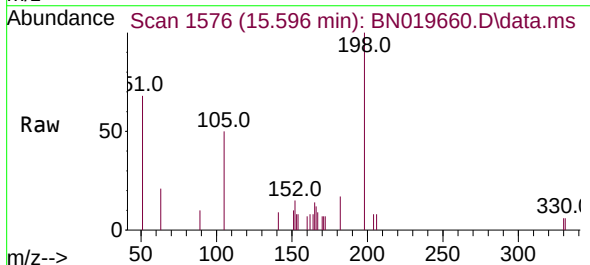
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

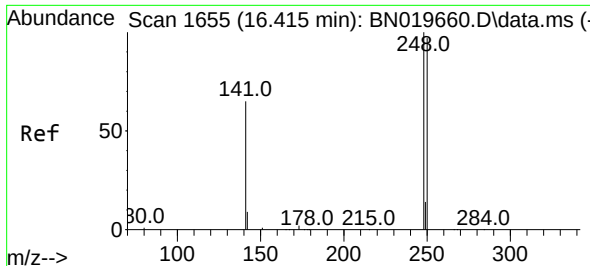
Tgt Ion:188 Resp: 16287
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.2 8.6 12.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.454 ng
RT: 15.596 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

Tgt Ion:198 Resp: 947
Ion Ratio Lower Upper
198 100
182 17.4 16.9 25.3
77 0.0 0.0 0.0

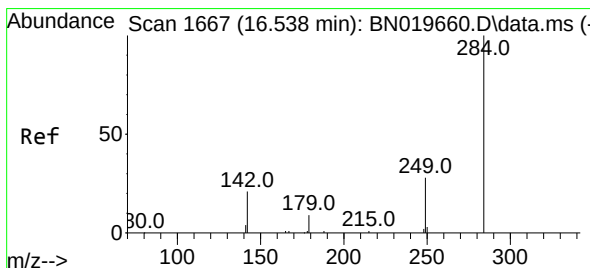
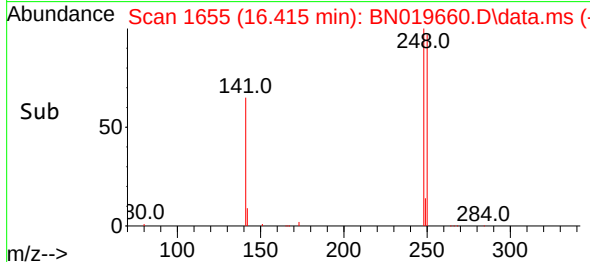
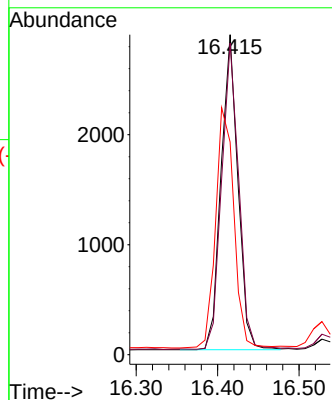
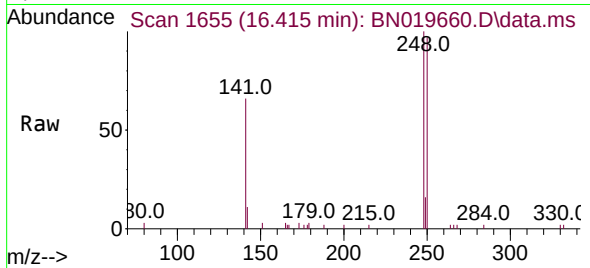




#21
4-Bromophenyl-phenylether
Concen: 0.413 ng
RT: 16.415 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

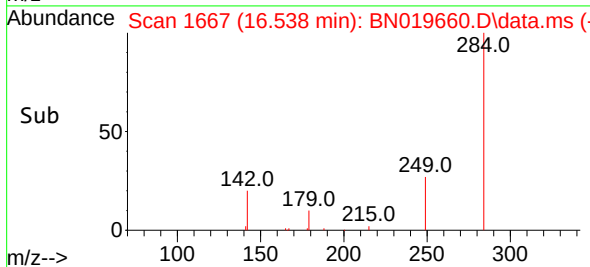
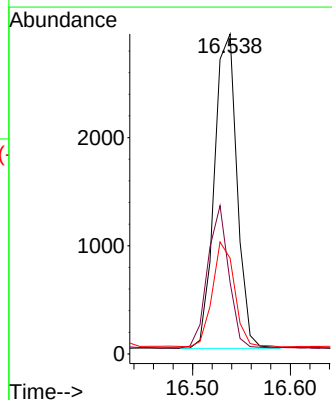
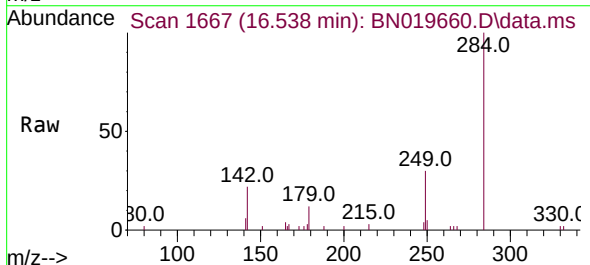
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

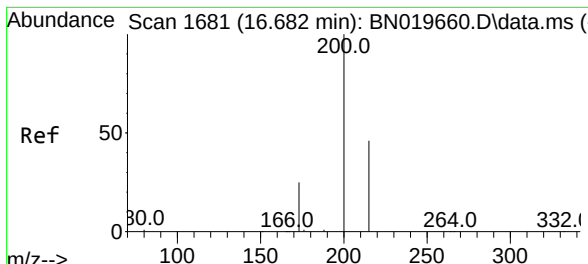
Tgt Ion:248 Resp: 4115
Ion Ratio Lower Upper
248 100
250 97.4 75.5 113.3
141 66.4 79.9 119.9#



#22
Hexachlorobenzene
Concen: 0.401 ng
RT: 16.538 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

Tgt Ion:284 Resp: 4678
Ion Ratio Lower Upper
284 100
142 42.0 33.2 49.8
249 32.4 26.4 39.6

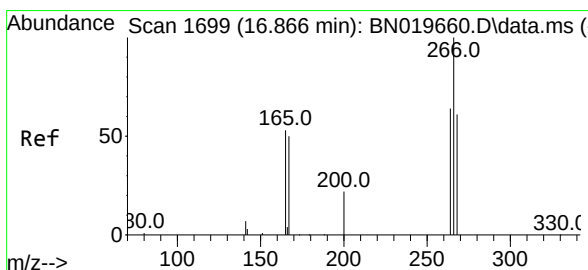
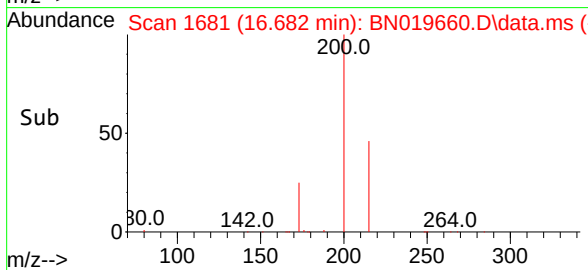
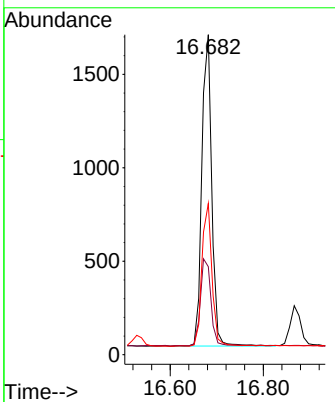
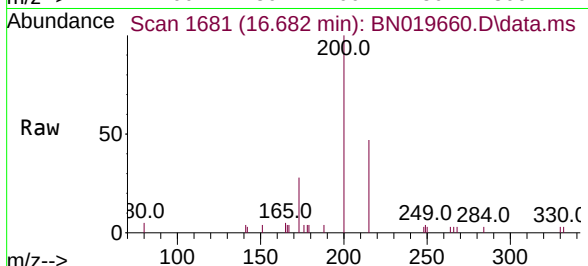




#23
 Atrazine
 Concen: 0.414 ng
 RT: 16.682 min Scan# 1681
 Delta R.T. 0.000 min
 Lab File: BN019660.D
 Acq: 04 May 2022 12:14

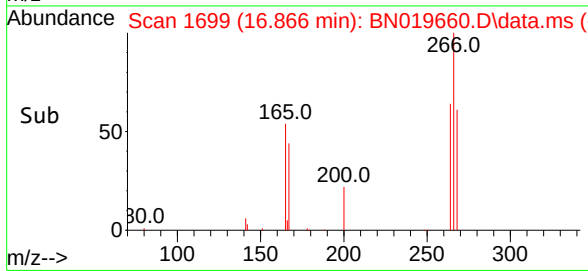
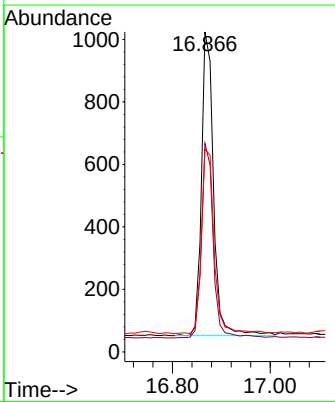
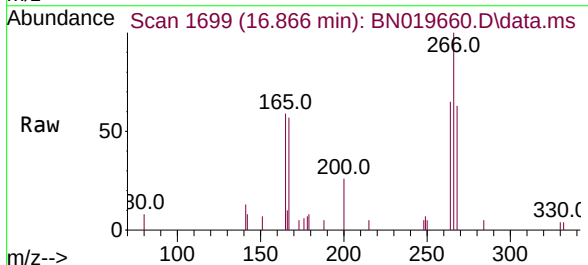
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

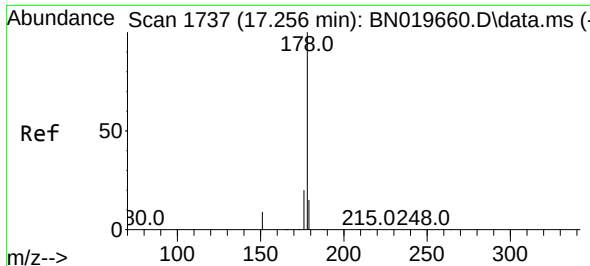
Tgt Ion:	200	Resp:	2445
Ion Ratio	Lower	Upper	
200	100		
173	27.5	28.5	42.7#
215	47.3	37.0	55.4



#24
 Pentachlorophenol
 Concen: 0.422 ng
 RT: 16.866 min Scan# 1699
 Delta R.T. 0.000 min
 Lab File: BN019660.D
 Acq: 04 May 2022 12:14

Tgt Ion:	266	Resp:	1660
Ion Ratio	Lower	Upper	
266	100		
264	62.6	48.0	72.0
268	64.6	54.2	81.2

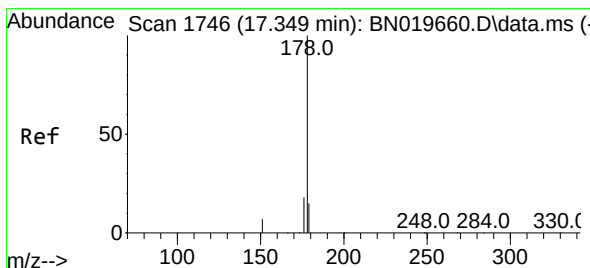
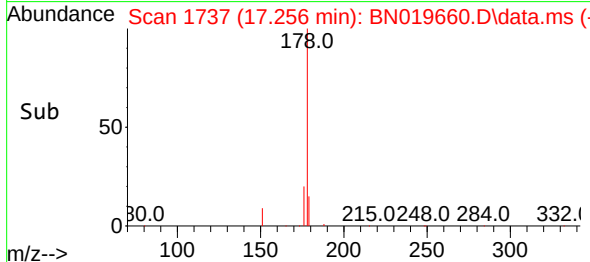
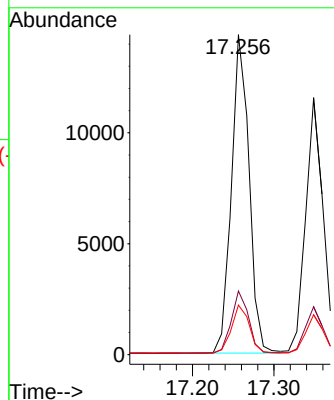
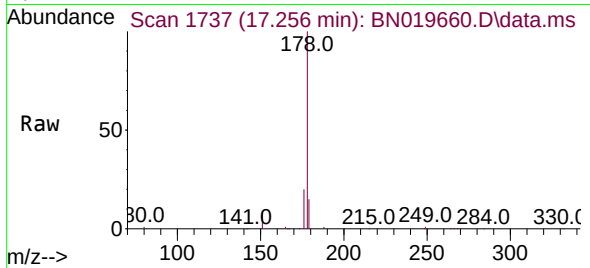




#25
Phenanthrene
Concen: 0.396 ng
RT: 17.256 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

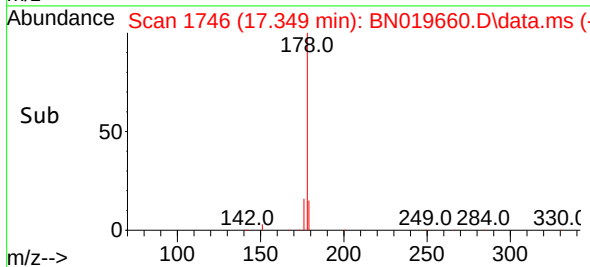
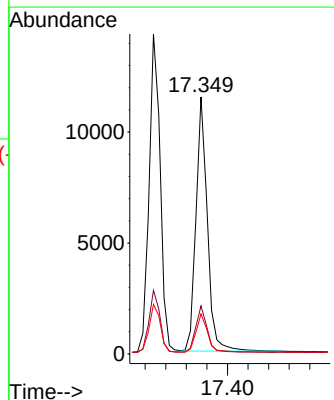
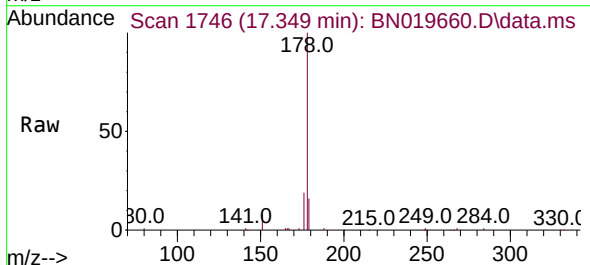
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

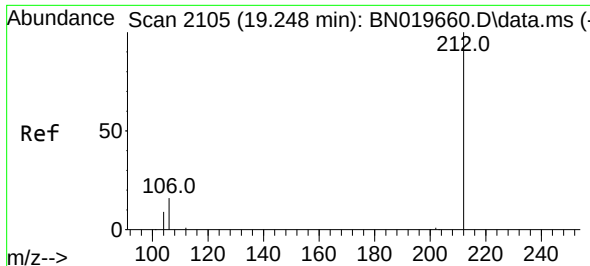
Tgt Ion:178 Resp: 21562
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.2 12.1 18.1



#26
Anthracene
Concen: 0.389 ng
RT: 17.349 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

Tgt Ion:178 Resp: 17558
Ion Ratio Lower Upper
178 100
176 18.4 14.3 21.5
179 14.8 12.2 18.4

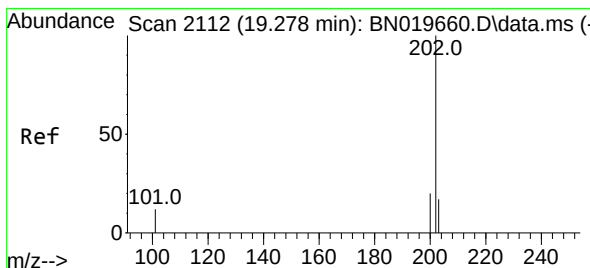
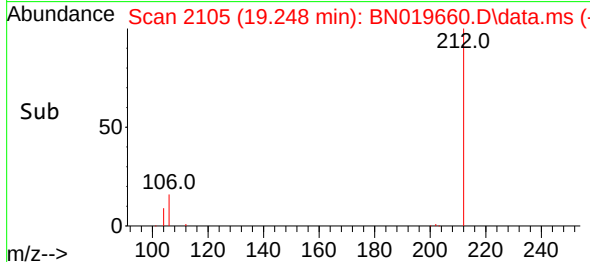
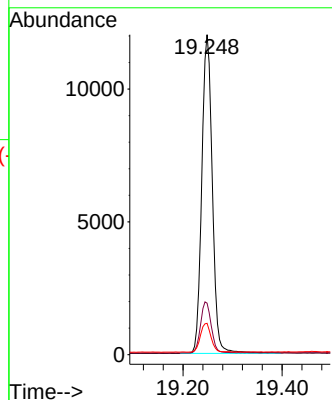
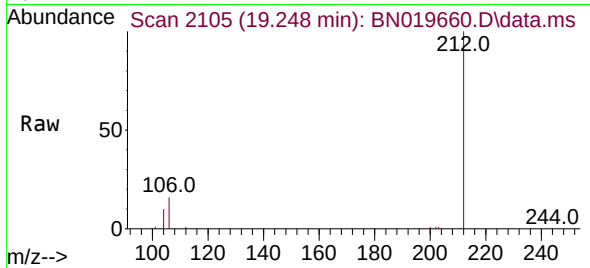




#27
Fluoranthene-d10
Concen: 0.384 ng
RT: 19.248 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

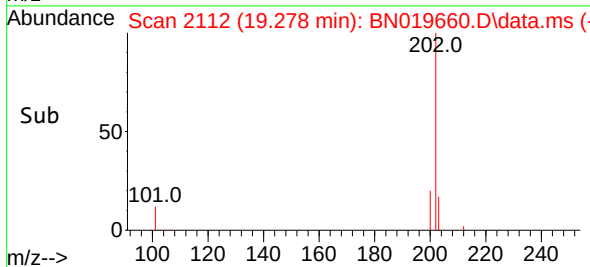
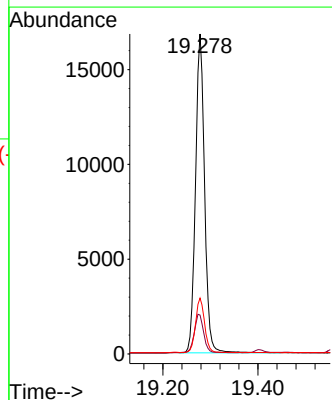
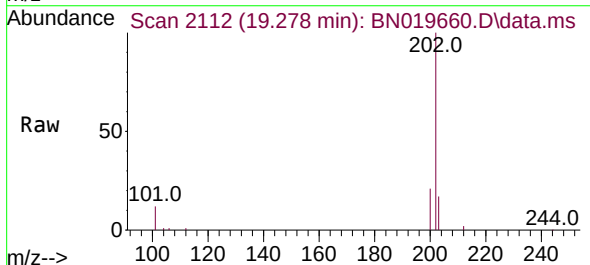
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

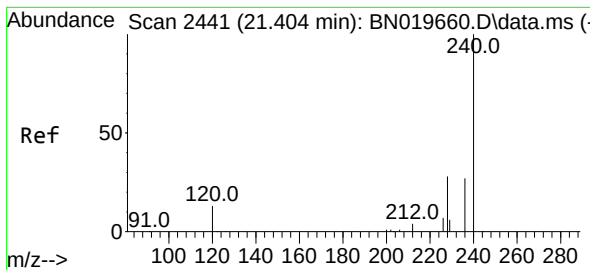
Tgt Ion:212 Resp: 17810
Ion Ratio Lower Upper
212 100
106 16.1 13.5 20.3
104 9.0 7.6 11.4



#28
Fluoranthene
Concen: 0.377 ng
RT: 19.278 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

Tgt Ion:202 Resp: 22206
Ion Ratio Lower Upper
202 100
101 12.7 10.6 15.8
203 17.0 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.404 min Scan# 2441

Delta R.T. 0.000 min

Lab File: BN019660.D

Acq: 04 May 2022 12:14

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

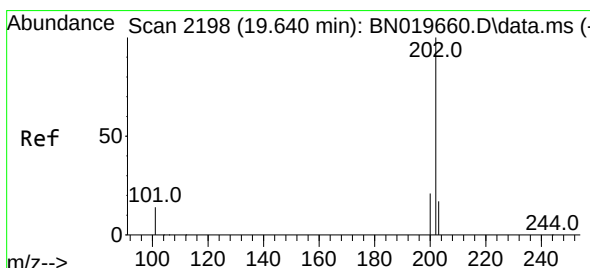
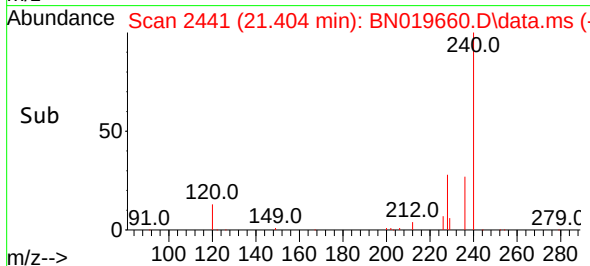
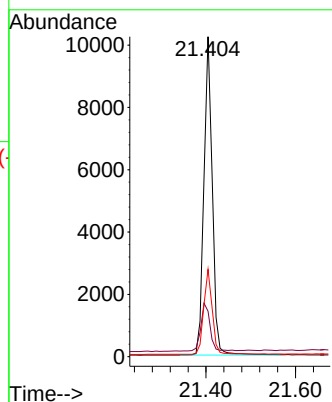
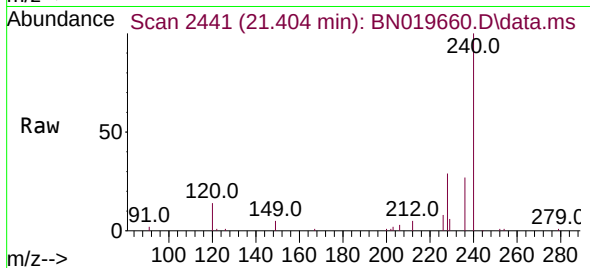
Tgt Ion:240 Resp: 13395

Ion Ratio Lower Upper

240 100

120 14.2 17.4 26.2#

236 27.3 23.0 34.4



#30

Pyrene

Concen: 0.410 ng

RT: 19.640 min Scan# 2198

Delta R.T. 0.000 min

Lab File: BN019660.D

Acq: 04 May 2022 12:14

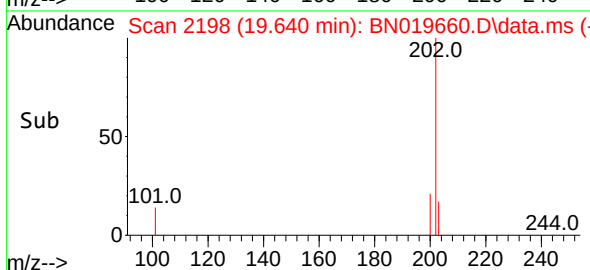
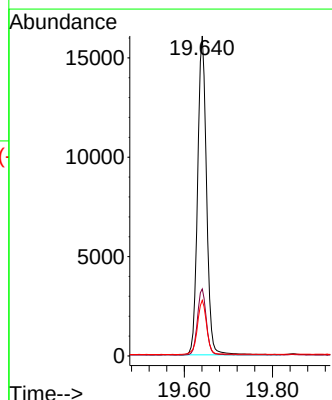
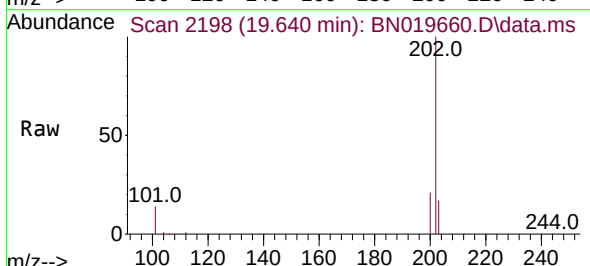
Tgt Ion:202 Resp: 22518

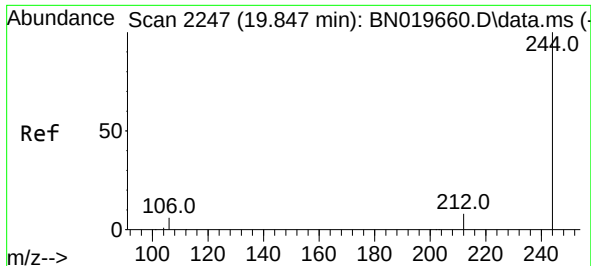
Ion Ratio Lower Upper

202 100

200 20.7 16.7 25.1

203 17.5 14.2 21.4

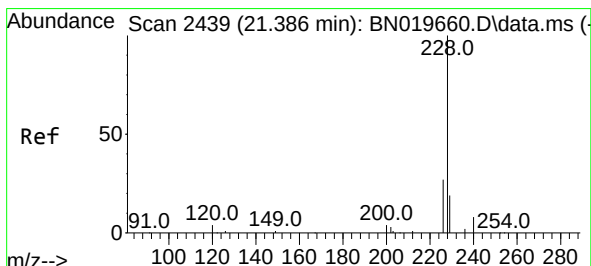
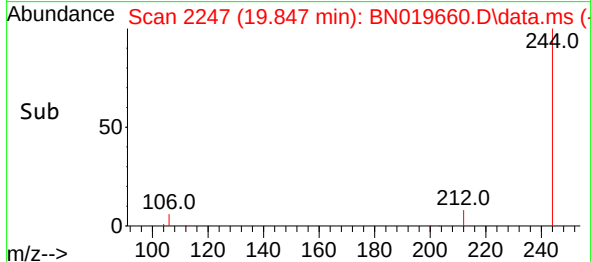
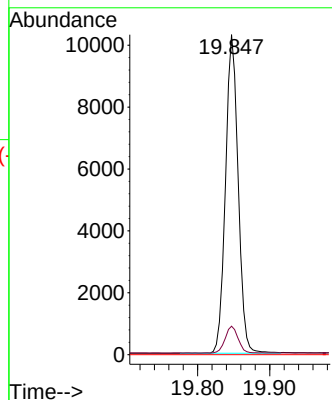
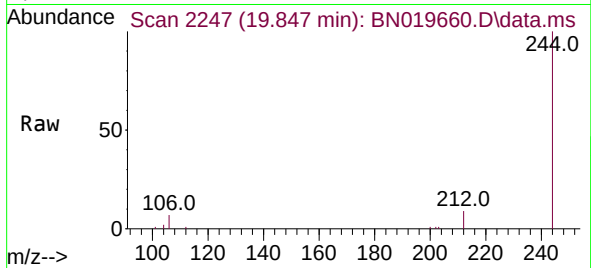




#31
 Terphenyl-d14
 Concen: 0.426 ng
 RT: 19.847 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN019660.D
 Acq: 04 May 2022 12:14

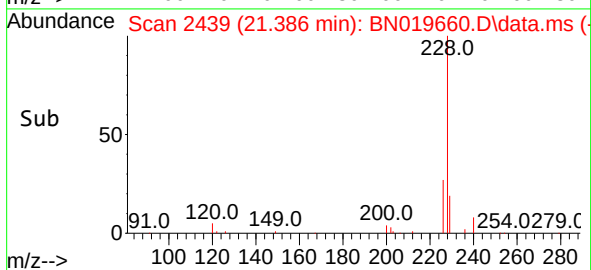
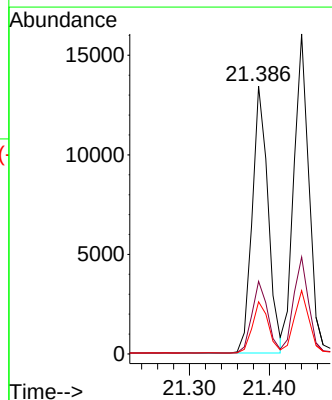
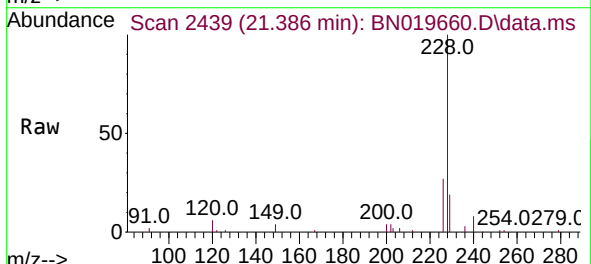
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

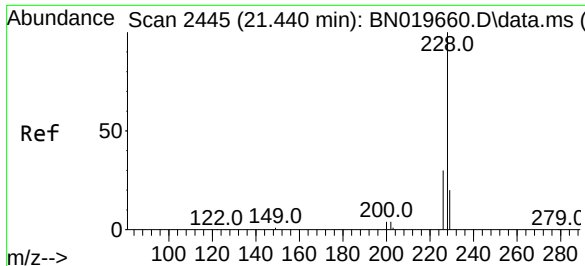
Tgt Ion:244 Resp: 12536
 Ion Ratio Lower Upper
 244 100
 212 8.9 7.6 11.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.382 ng
 RT: 21.386 min Scan# 2439
 Delta R.T. 0.000 min
 Lab File: BN019660.D
 Acq: 04 May 2022 12:14

Tgt Ion:228 Resp: 18437
 Ion Ratio Lower Upper
 228 100
 226 27.1 21.6 32.4
 229 19.5 16.5 24.7





#33

Chrysene

Concen: 0.397 ng

RT: 21.440 min Scan# 2445

Delta R.T. 0.000 min

Lab File: BN019660.D

Acq: 04 May 2022 12:14

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

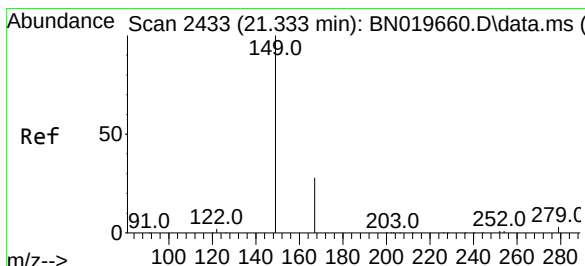
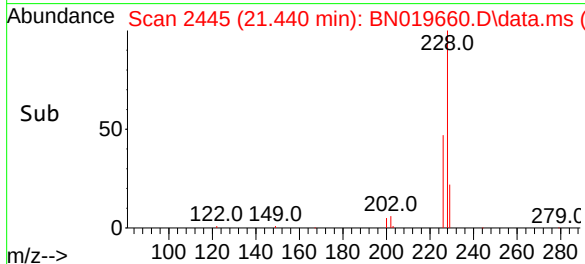
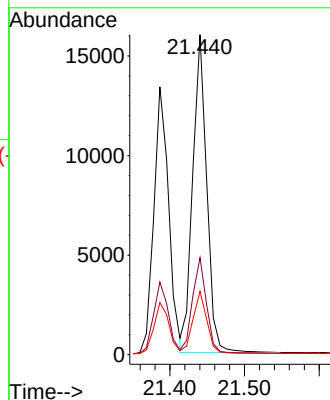
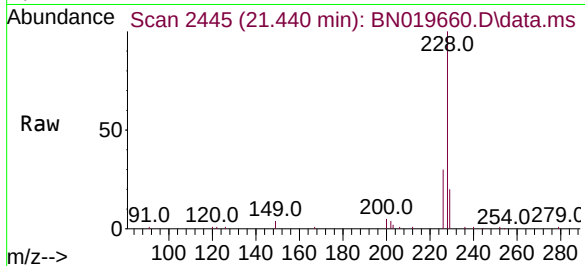
Tgt Ion:228 Resp: 20941

Ion Ratio Lower Upper

228 100

226 30.3 24.6 36.8

229 19.8 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.416 ng

RT: 21.333 min Scan# 2433

Delta R.T. 0.000 min

Lab File: BN019660.D

Acq: 04 May 2022 12:14

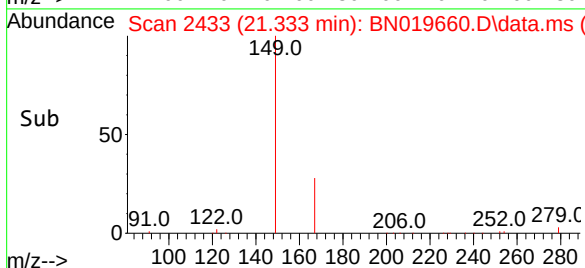
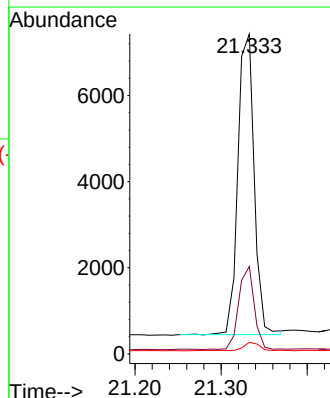
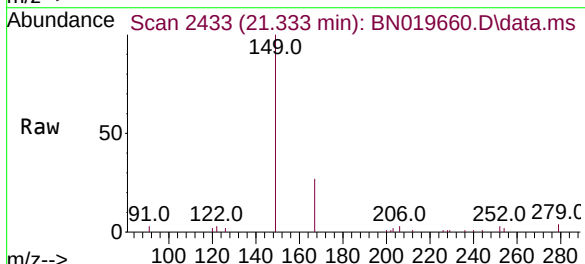
Tgt Ion:149 Resp: 9186

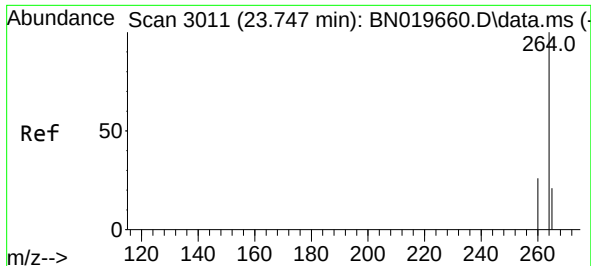
Ion Ratio Lower Upper

149 100

167 26.4 21.7 32.5

279 3.0 2.8 4.2

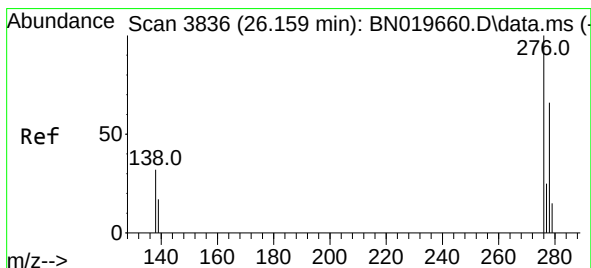
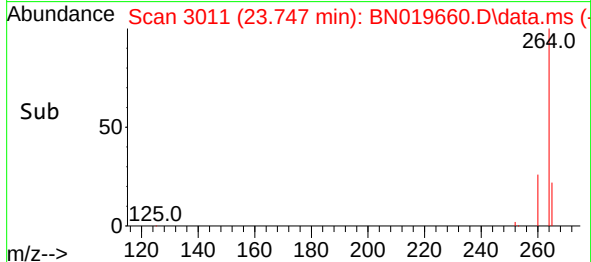
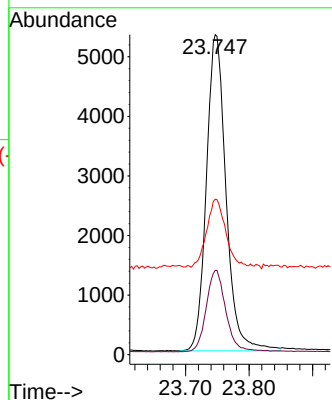
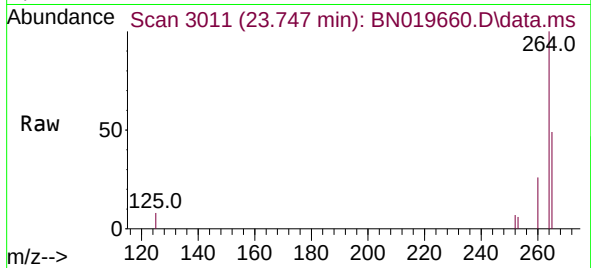




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.747 min Scan# 3011
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

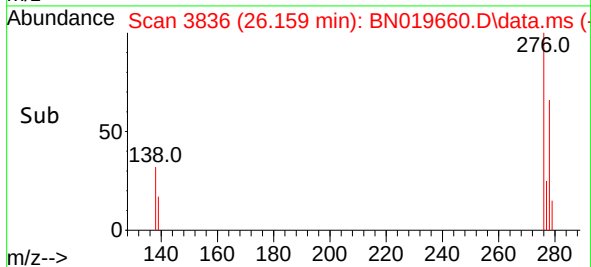
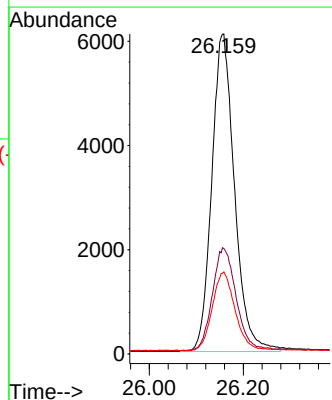
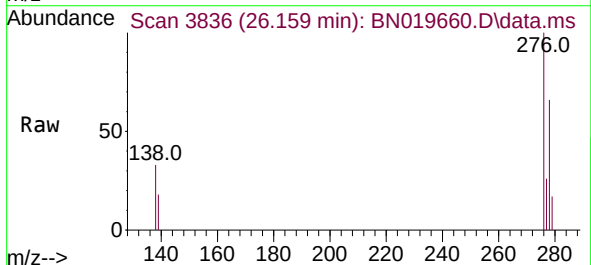
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

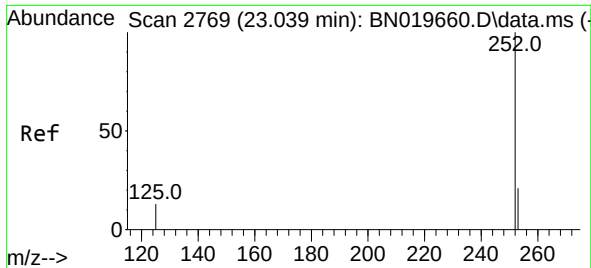
Tgt Ion:264 Resp: 11392
Ion Ratio Lower Upper
264 100
260 26.4 21.0 31.6
265 48.6 67.9 101.9#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.374 ng
RT: 26.159 min Scan# 3836
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

Tgt Ion:276 Resp: 20463
Ion Ratio Lower Upper
276 100
138 33.5 26.6 40.0
277 25.0 20.0 30.0

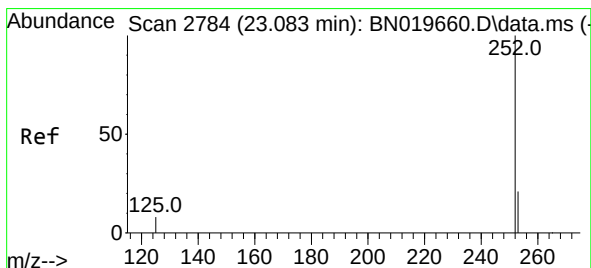
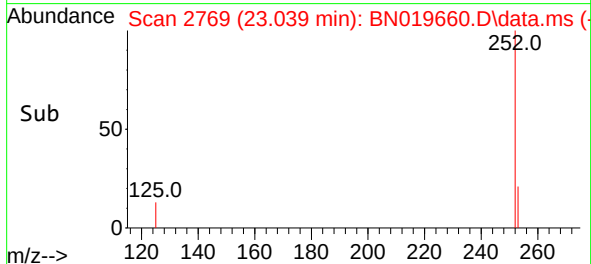
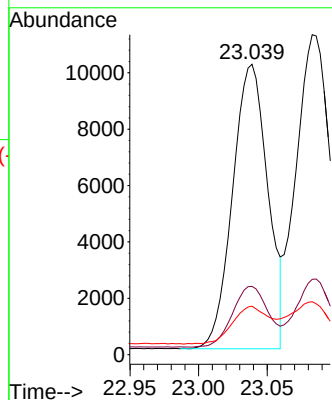
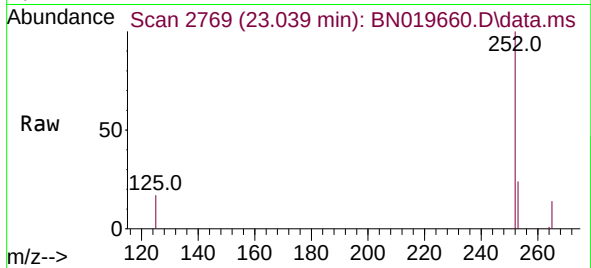




#37
Benzo(b)fluoranthene
Concen: 0.387 ng
RT: 23.039 min Scan# 2769
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

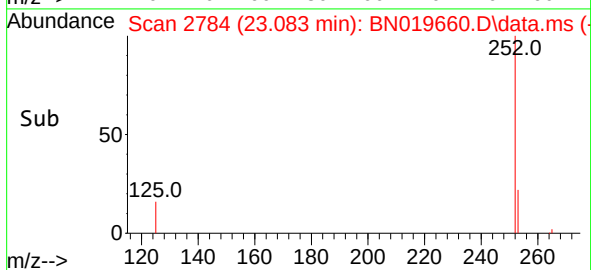
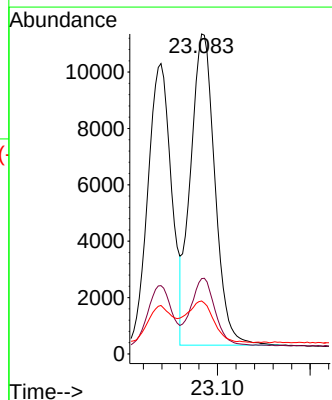
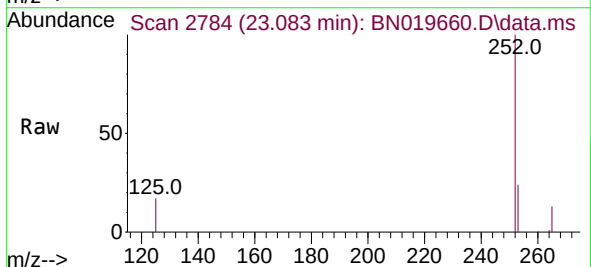
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

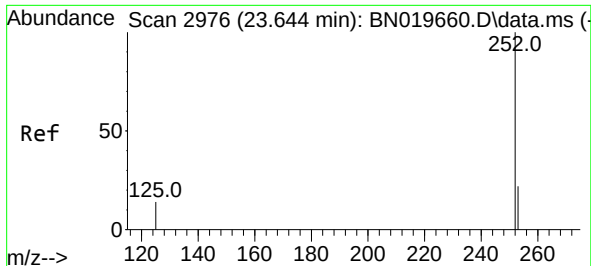
Tgt Ion:252 Resp: 18007
Ion Ratio Lower Upper
252 100
253 23.5 21.2 31.8
125 16.7 15.9 23.9



#38
Benzo(k)fluoranthene
Concen: 0.430 ng
RT: 23.083 min Scan# 2784
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

Tgt Ion:252 Resp: 20135
Ion Ratio Lower Upper
252 100
253 23.6 21.7 32.5
125 16.6 17.0 25.4#

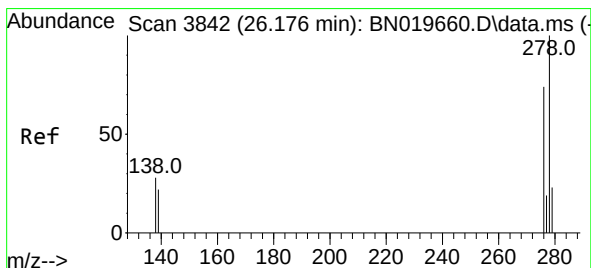
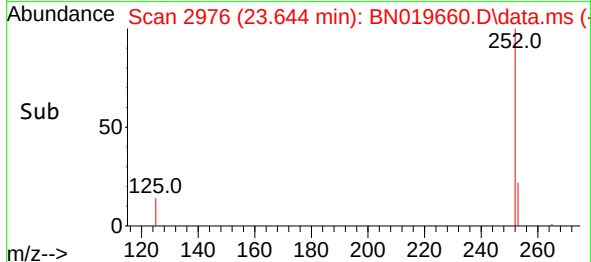
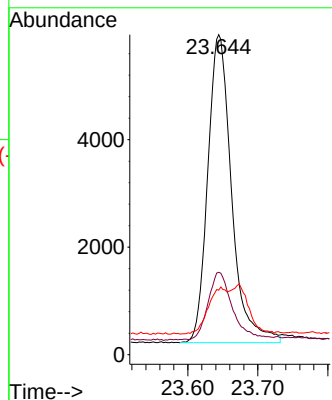
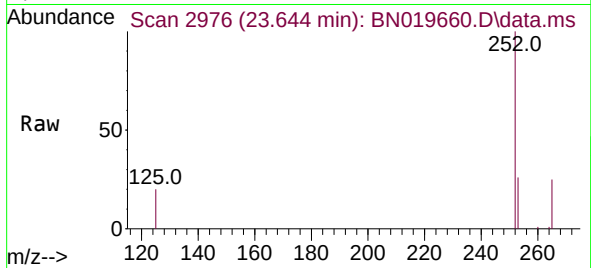




#39
Benzo(a)pyrene
Concen: 0.375 ng
RT: 23.644 min Scan# 2976
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

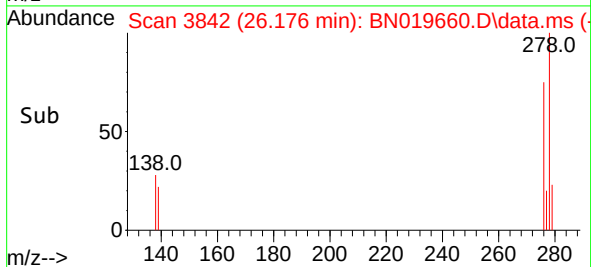
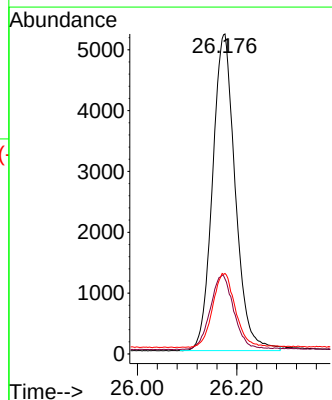
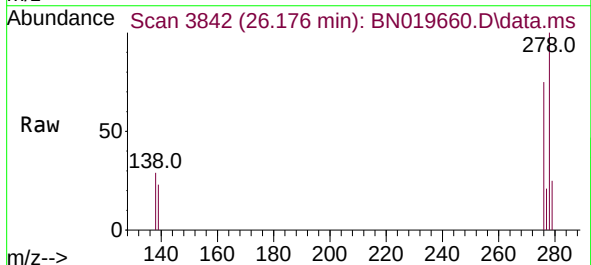
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

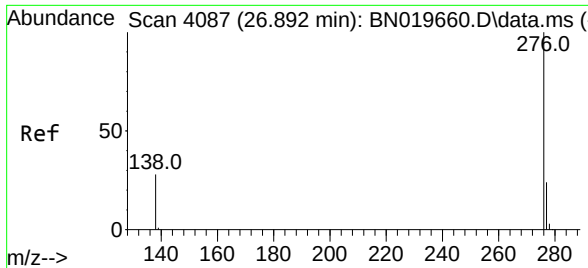
Tgt Ion:252 Resp: 13578
Ion Ratio Lower Upper
252 100
253 25.8 23.1 34.7
125 20.1 20.4 30.6#



#40
Dibenzo(a,h)anthracene
Concen: 0.371 ng
RT: 26.176 min Scan# 3842
Delta R.T. 0.000 min
Lab File: BN019660.D
Acq: 04 May 2022 12:14

Tgt Ion:278 Resp: 16514
Ion Ratio Lower Upper
278 100
139 23.4 19.4 29.2
279 25.2 21.8 32.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.348 ng
 RT: 26.892 min Scan# 4087
 Delta R.T. 0.000 min
 Lab File: BN019660.D
 Acq: 04 May 2022 12:14

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:	276	Resp:	16426
Ion	Ratio	Lower	Upper
276	100		
277	24.8	20.2	30.2
138	29.1	23.5	35.3

