

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019250.D
 Acq On : 31 Mar 2022 10:28
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Mar 31 12:17:39 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 12:15:51 2022
 Response via : Initial Calibration

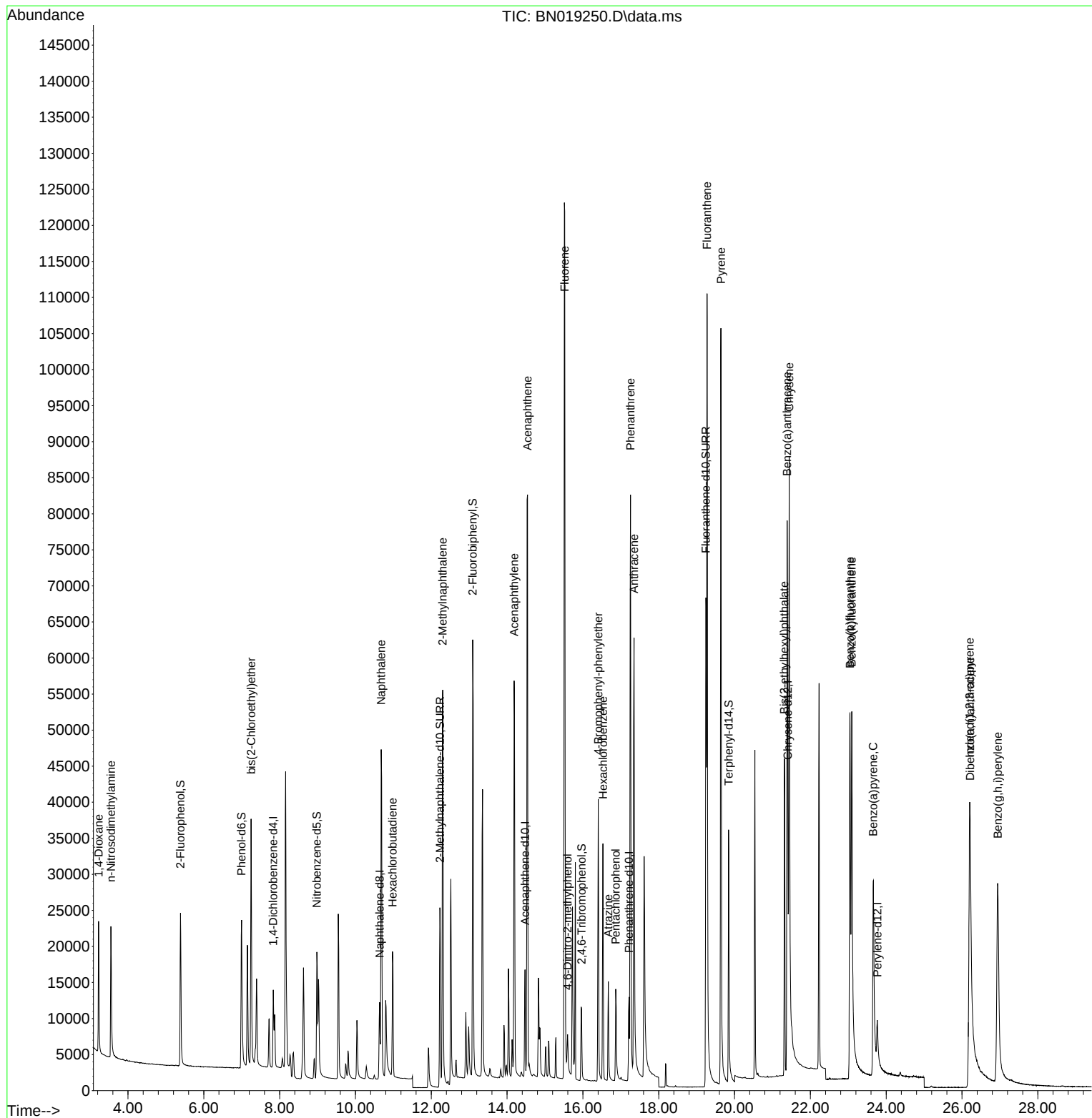
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	5284	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	14120	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	8604	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	17583	0.400	ng	# 0.00
29) Chrysene-d12	21.404	240	13896	0.400	ng	# 0.00
35) Perylene-d12	23.767	264	11212	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	18054	1.414	ng	0.00
5) Phenol-d6	6.995	99	20777	1.498	ng	0.00
8) Nitrobenzene-d5	8.982	82	16517	1.537	ng	-0.01
11) 2-Methylnaphthalene-d10	12.227	152	37029	1.677	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	6720	1.564	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	57588	1.565	ng	-0.01
27) Fluoranthene-d10	19.244	212	85623	1.632	ng	0.00
31) Terphenyl-d14	19.843	244	48768	1.565	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.225	88	10311	1.450	ng	97
3) n-Nitrosodimethylamine	3.550	42	11461	1.516	ng	100
6) bis(2-Chloroethyl)ether	7.248	93	25027	1.671	ng	97
9) Naphthalene	10.680	128	65669	1.613	ng	100
10) Hexachlorobutadiene	10.979	225	15008	1.580	ng	# 100
12) 2-Methylnaphthalene	12.303	142	43666	1.671	ng	100
16) Acenaphthylene	14.185	152	67743	1.699	ng	99
17) Acenaphthene	14.538	154	46396	1.631	ng	98
18) Fluorene	15.522	166	58528	1.653	ng	99
20) 4,6-Dinitro-2-methylph...	15.596	198	4612	1.827	ng	# 88
21) 4-Bromophenyl-phenylether	16.405	248	19266	1.643	ng	# 90
22) Hexachlorobenzene	16.528	284	23488	1.586	ng	99
23) Atrazine	16.672	200	12172	1.538	ng	96
24) Pentachlorophenol	16.867	266	7233	1.355	ng	99
25) Phenanthrene	17.256	178	92346	1.626	ng	100
26) Anthracene	17.349	178	78203	1.652	ng	99
28) Fluoranthene	19.274	202	109317	1.639	ng	99
30) Pyrene	19.641	202	108643	1.537	ng	100
32) Benzo(a)anthracene	21.387	228	73828	1.450	ng	99
33) Chrysene	21.440	228	91458	1.440	ng	99
34) Bis(2-ethylhexyl)phtha...	21.315	149	42031	1.121	ng	100
36) Indeno(1,2,3-cd)pyrene	26.203	276	76099	1.611	ng	98
37) Benzo(b)fluoranthene	23.045	252	71470	1.171	ng	96
38) Benzo(k)fluoranthene	23.092	252	77989	1.027	ng	97
39) Benzo(a)pyrene	23.659	252	63159	1.419	ng	# 94
40) Dibenzo(a,h)anthracene	26.217	278	57704	1.601	ng	99
41) Benzo(g,h,i)perylene	26.942	276	78365	1.517	ng	99

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

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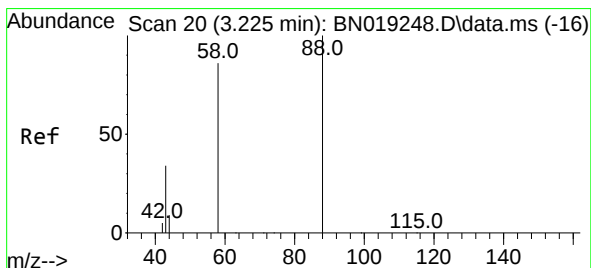
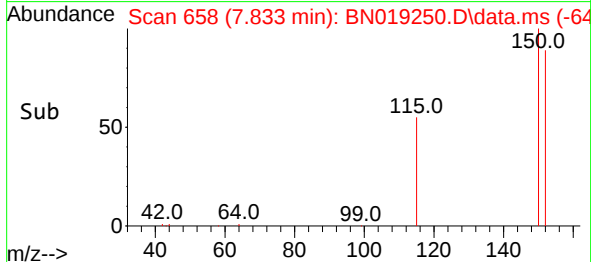
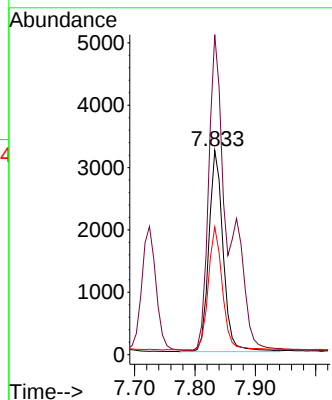
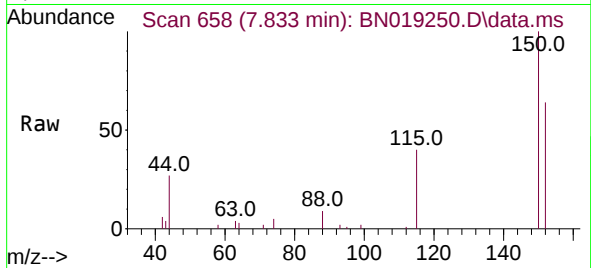




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.833 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN019250.D
 Acq: 31 Mar 2022 10:28

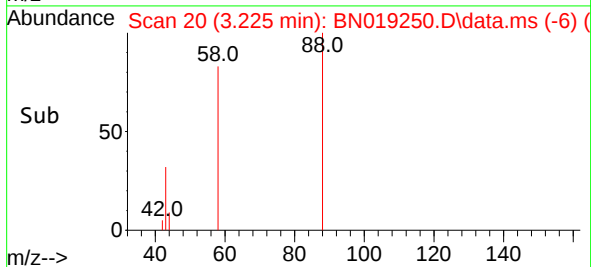
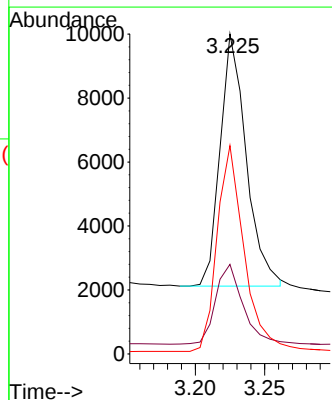
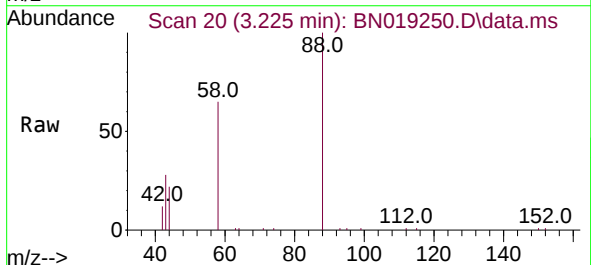
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

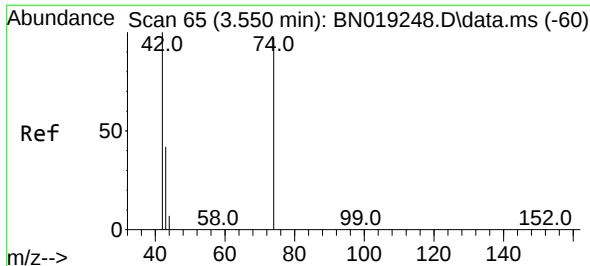
Tgt Ion:152 Resp: 5284
 Ion Ratio Lower Upper
 152 100
 150 156.6 123.9 185.9
 115 62.5 48.2 72.4



#2
 1,4-Dioxane
 Concen: 1.450 ng
 RT: 3.225 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BN019250.D
 Acq: 31 Mar 2022 10:28

Tgt Ion: 88 Resp: 10311
 Ion Ratio Lower Upper
 88 100
 43 33.1 24.6 37.0
 58 83.9 65.4 98.2

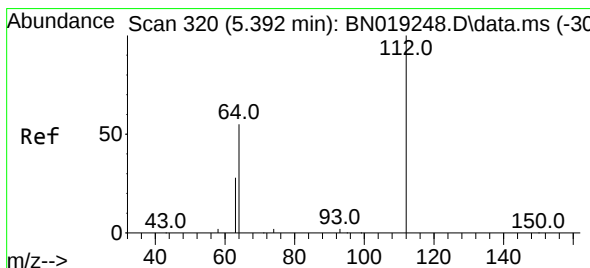
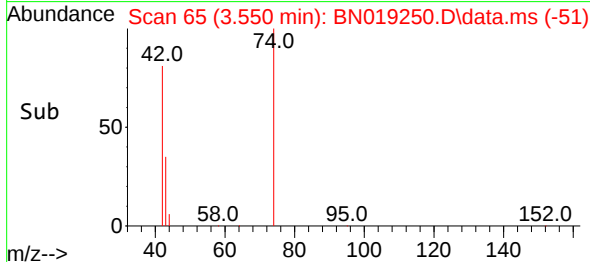
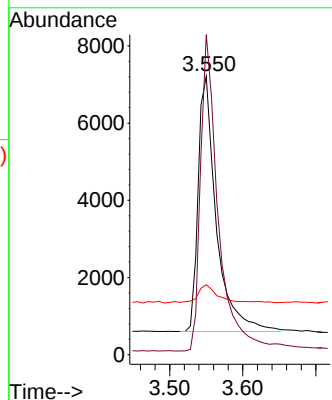
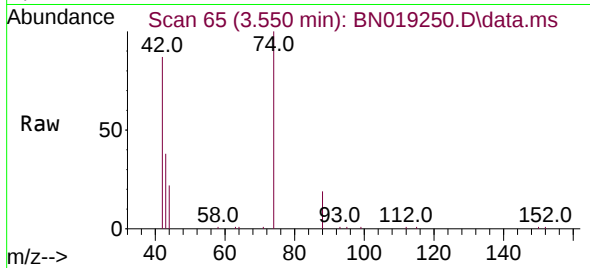




#3
n-Nitrosodimethylamine
Concen: 1.516 ng
RT: 3.550 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

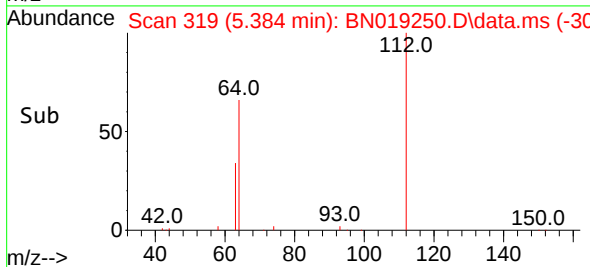
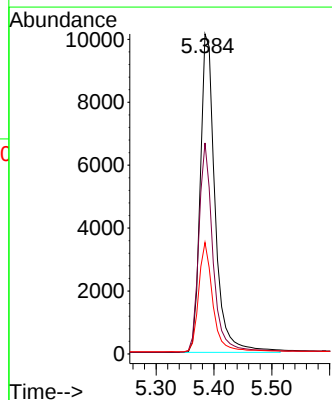
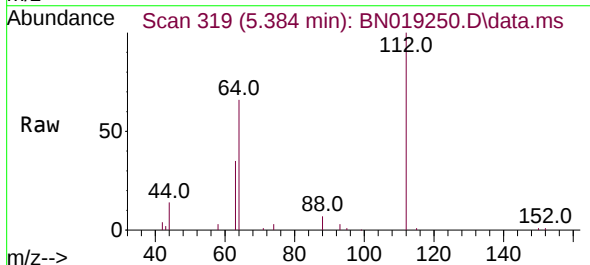
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

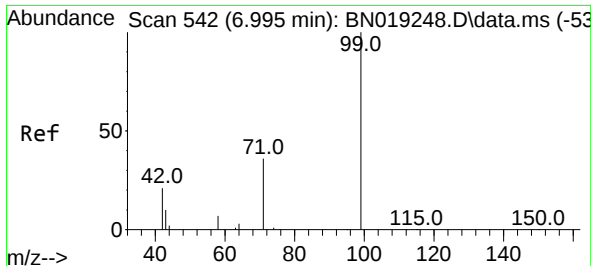
Tgt Ion: 42 Resp: 11461
Ion Ratio Lower Upper
42 100
74 121.3 96.9 145.3
44 8.4 7.3 10.9



#4
2-Fluorophenol
Concen: 1.414 ng
RT: 5.384 min Scan# 319
Delta R.T. -0.007 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

Tgt Ion: 112 Resp: 18054
Ion Ratio Lower Upper
112 100
64 63.1 47.8 71.8
63 32.9 25.7 38.5

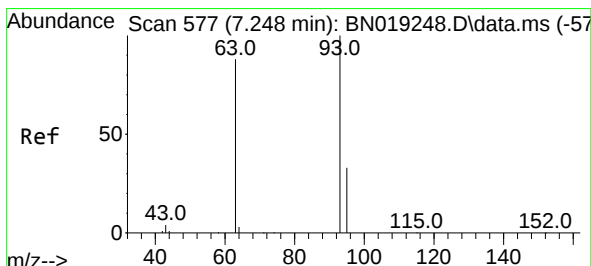
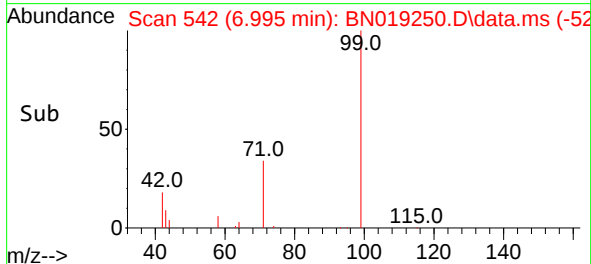
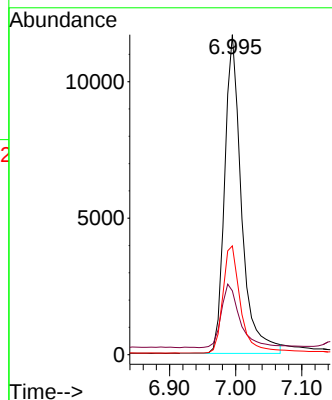
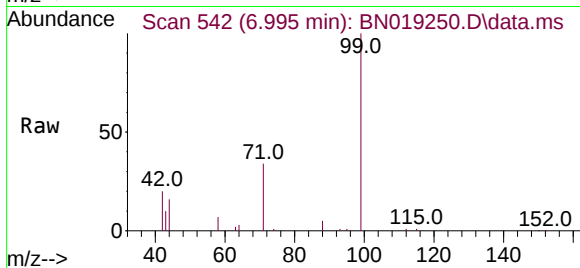




#5
Phenol-d6
Concen: 1.498 ng
RT: 6.995 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

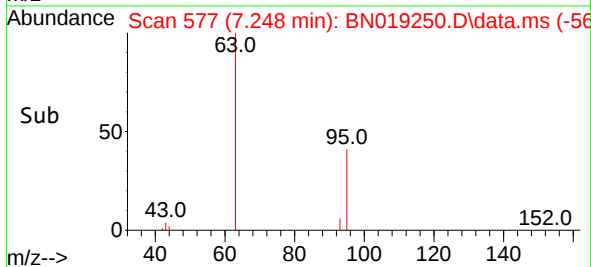
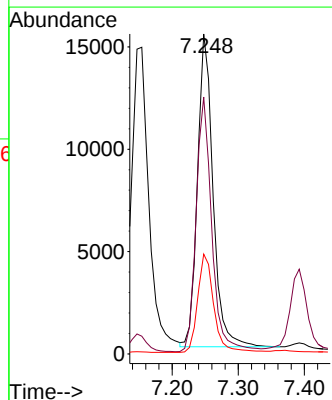
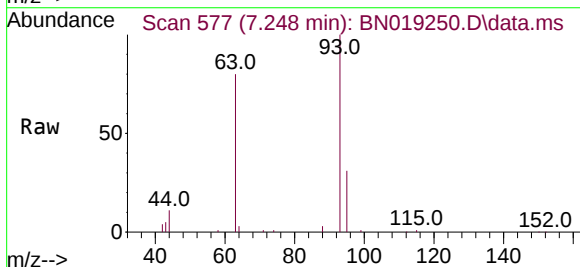
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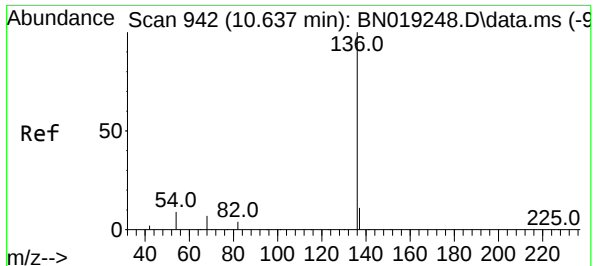
Tgt Ion: 99 Resp: 20777
Ion Ratio Lower Upper
99 100
42 22.1 16.2 24.4
71 35.2 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 1.671 ng
RT: 7.248 min Scan# 577
Delta R.T. 0.000 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

Tgt Ion: 93 Resp: 25027
Ion Ratio Lower Upper
93 100
63 82.1 62.8 94.2
95 32.6 26.2 39.4

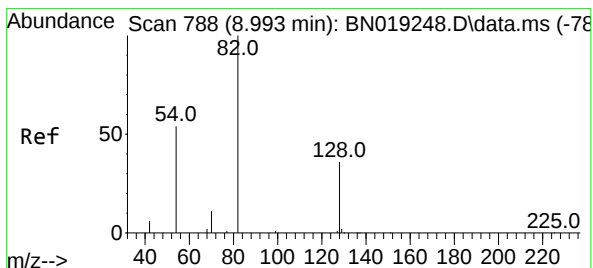
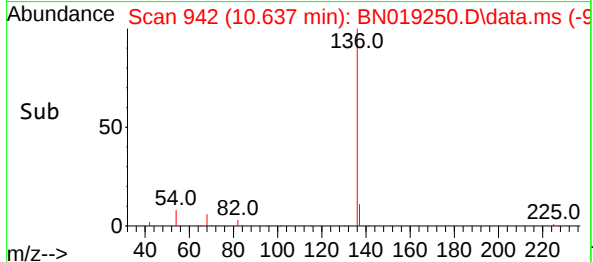
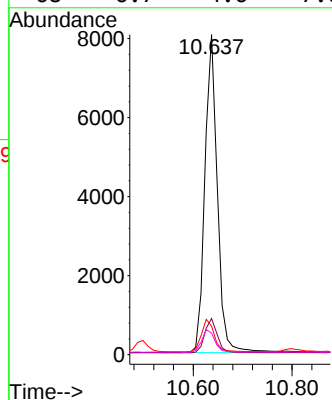
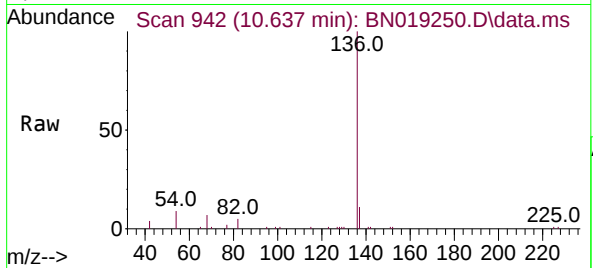




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

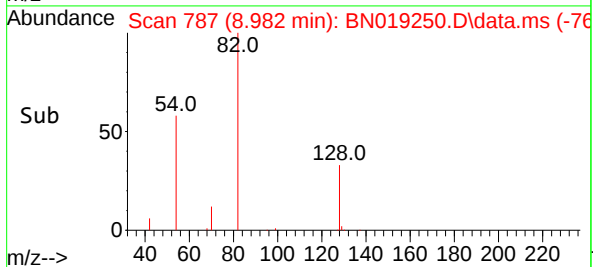
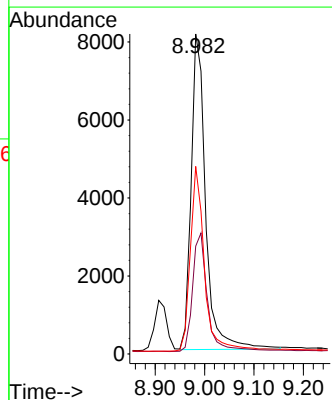
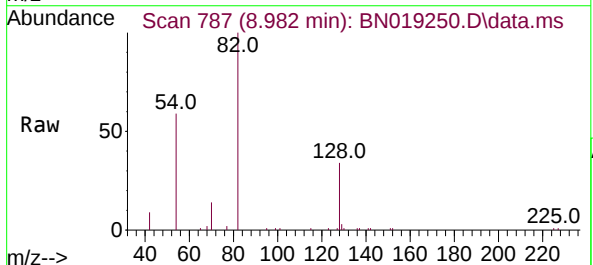
Instrument :
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ClientSampleId :
SSTDICC1.6

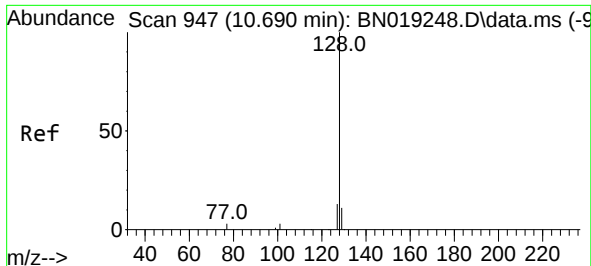
Tgt Ion:	136	Resp:	14120
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.4
54	8.9	5.8	8.6#
68	6.7	4.6	7.0



#8
Nitrobenzene-d5
Concen: 1.537 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

Tgt Ion:	82	Resp:	16517
Ion Ratio	Lower	Upper	
82	100		
128	33.7	33.0	49.6
54	58.6	42.5	63.7

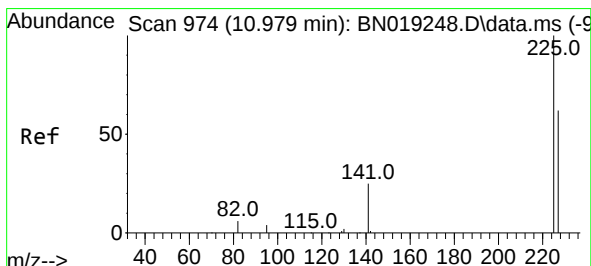
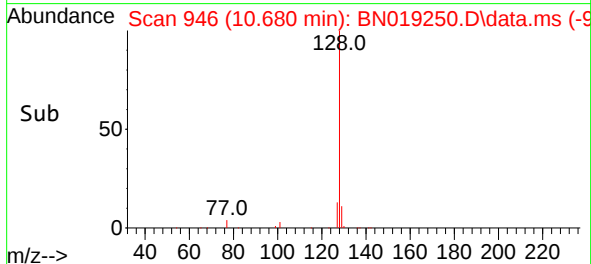
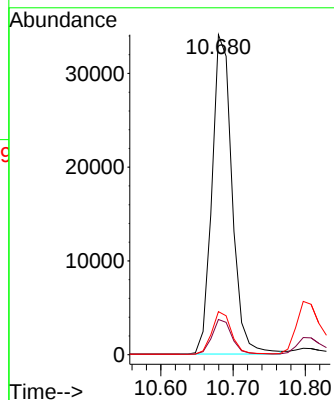
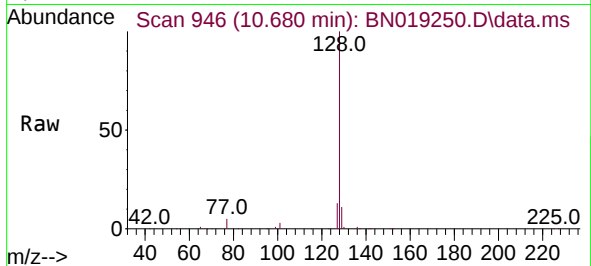




#9
Naphthalene
Concen: 1.613 ng
RT: 10.680 min Scan# 946
Delta R.T. -0.011 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

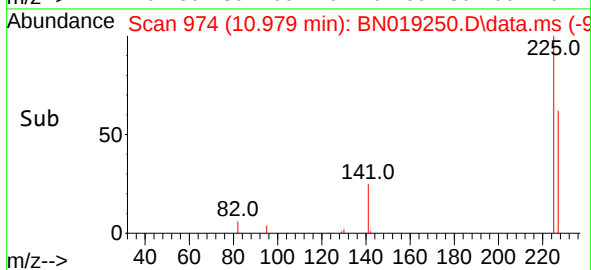
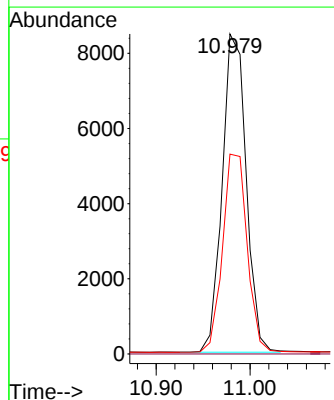
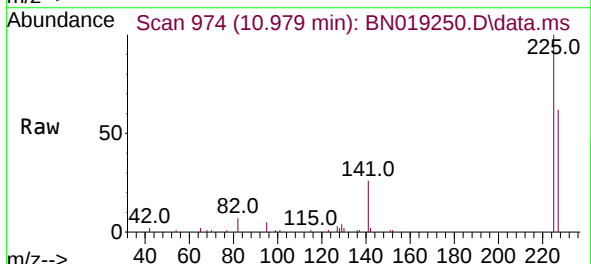
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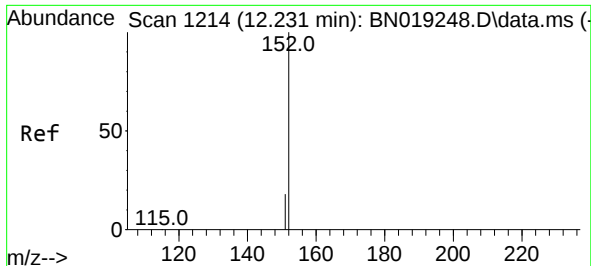
Tgt Ion:128 Resp: 65669
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 13.5 10.7 16.1



#10
Hexachlorobutadiene
Concen: 1.580 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

Tgt Ion:225 Resp: 15008
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.0 76.6

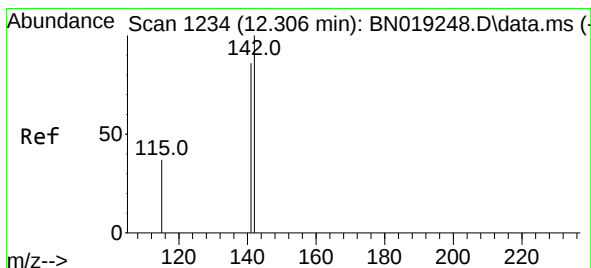
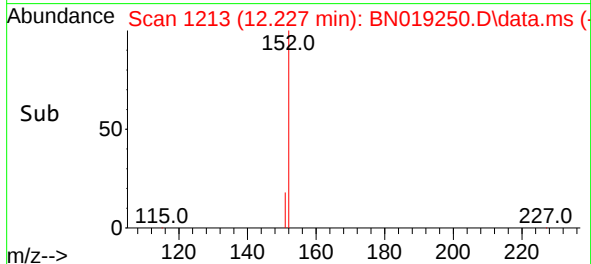
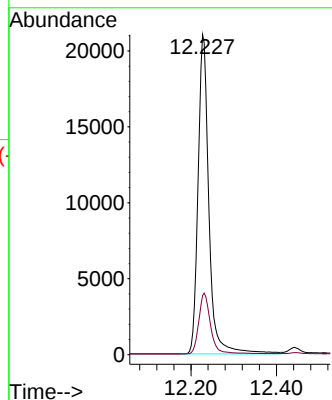
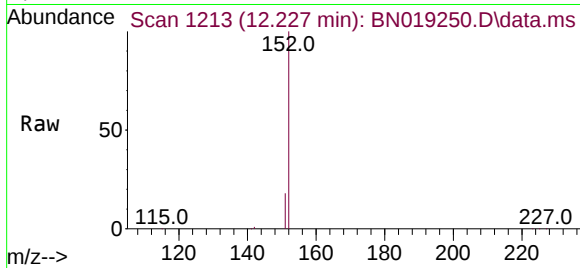




#11
2-Methylnaphthalene-d10
Concen: 1.677 ng
RT: 12.227 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

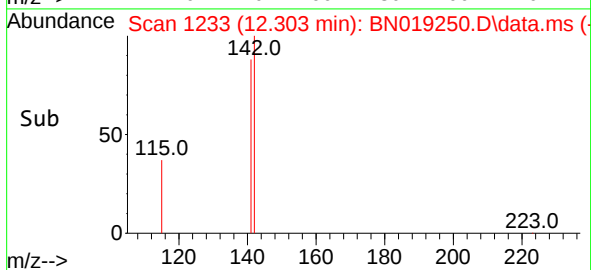
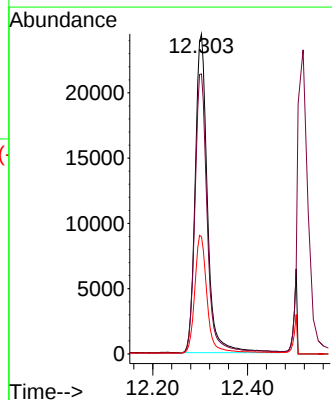
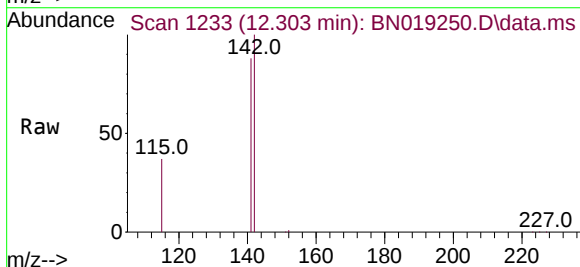
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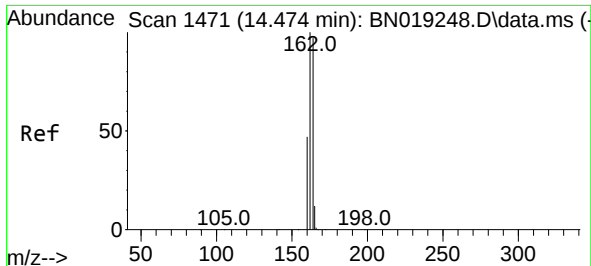
Tgt Ion:152 Resp: 37029
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7



#12
2-Methylnaphthalene
Concen: 1.671 ng
RT: 12.303 min Scan# 1233
Delta R.T. -0.004 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

Tgt Ion:142 Resp: 43666
Ion Ratio Lower Upper
142 100
141 87.5 70.0 105.0
115 36.7 29.8 44.8

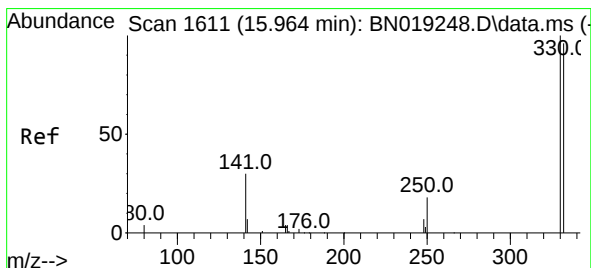
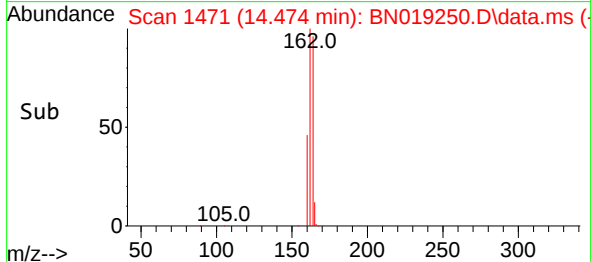
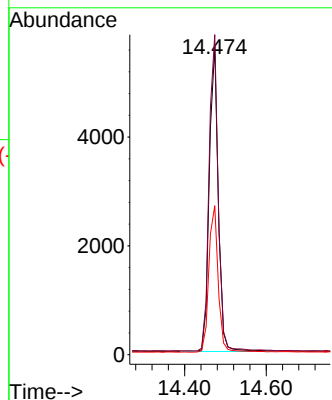
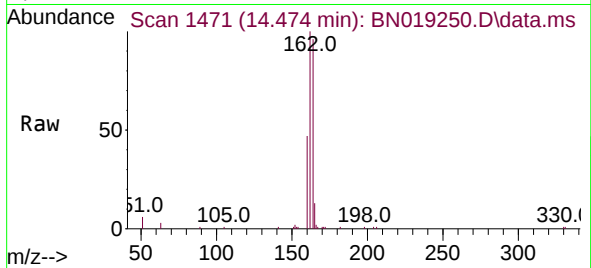




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

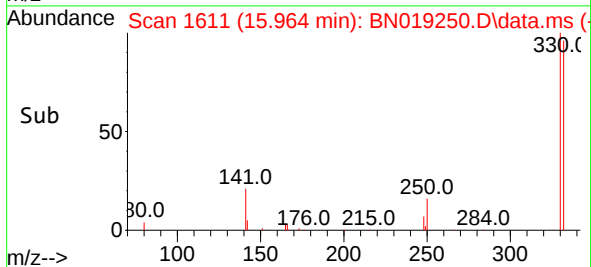
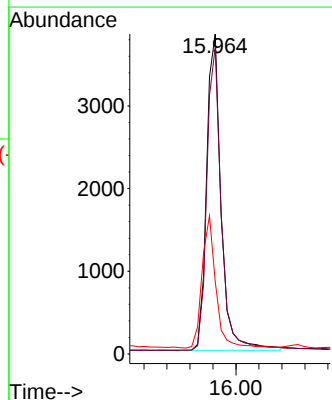
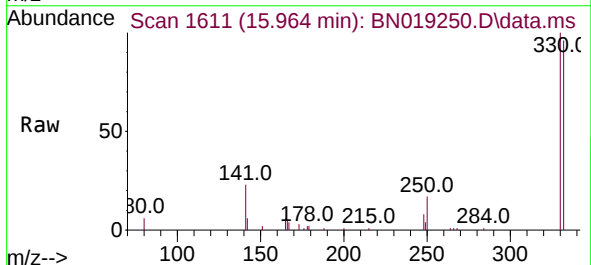
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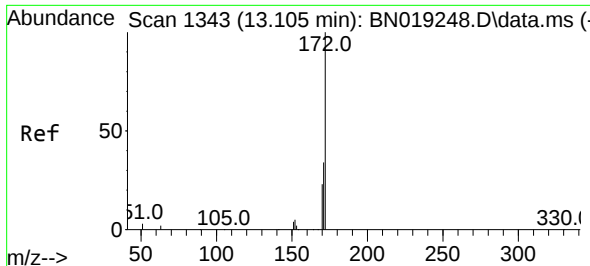
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Ion Ratio Lower Upper
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162 103.9 85.2 127.8
160 48.4 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 1.564 ng
RT: 15.964 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

Tgt Ion:330 Resp: 6720
Ion Ratio Lower Upper
330 100
332 95.8 76.8 115.2
141 39.8 32.2 48.2

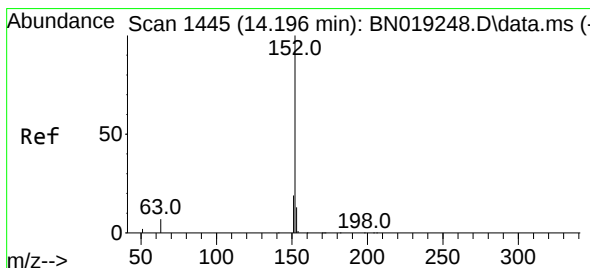
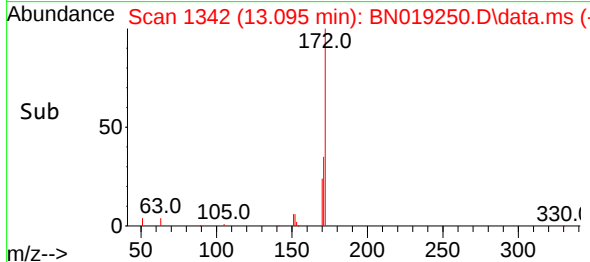
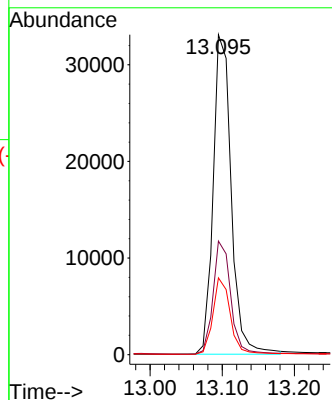
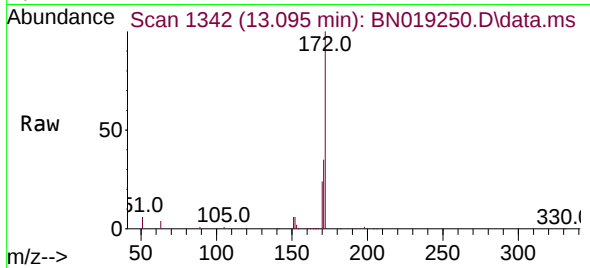




#15
2-Fluorobiphenyl
Concen: 1.565 ng
RT: 13.095 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

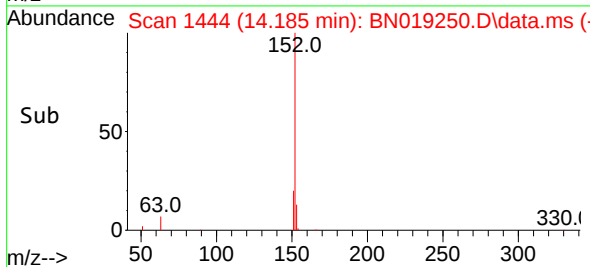
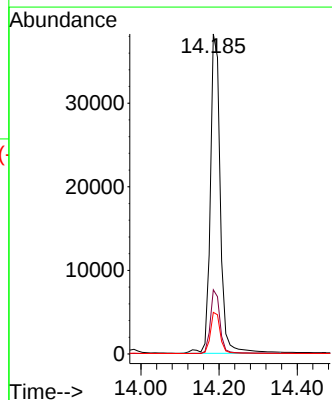
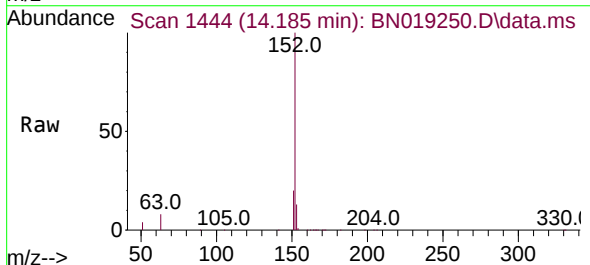
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

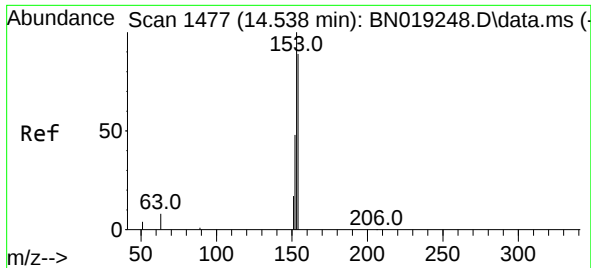
Tgt Ion:	172	Resp:	57588
Ion Ratio	Lower	Upper	
172	100		
171	35.5	28.2	42.2
170	24.0	18.7	28.1



#16
Acenaphthylene
Concen: 1.699 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.011 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

Tgt Ion:	152	Resp:	67743
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.9	23.9
153	13.0	10.6	15.8

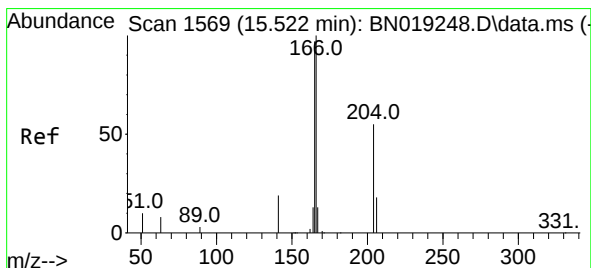
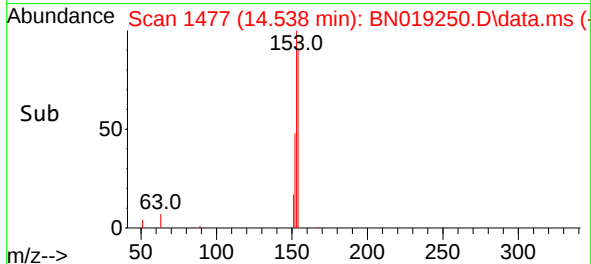
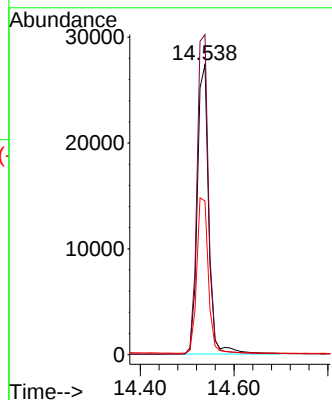
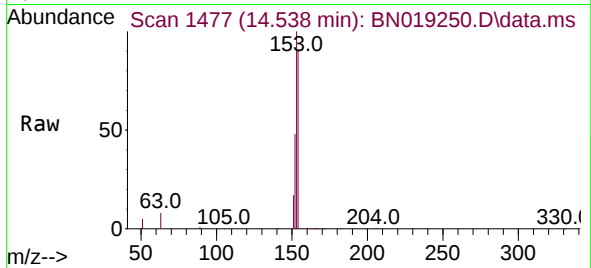




#17
Acenaphthene
Concen: 1.631 ng
RT: 14.538 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

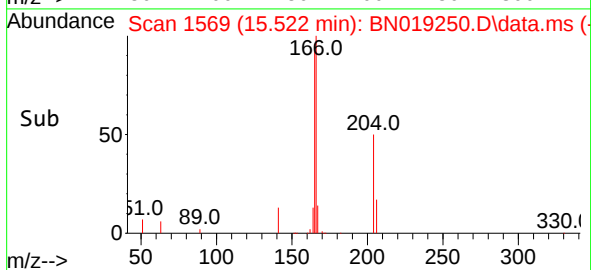
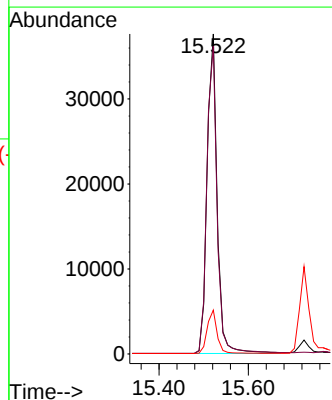
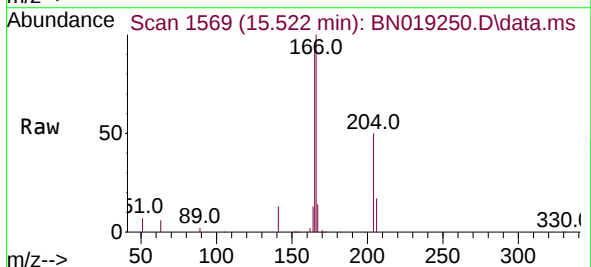
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

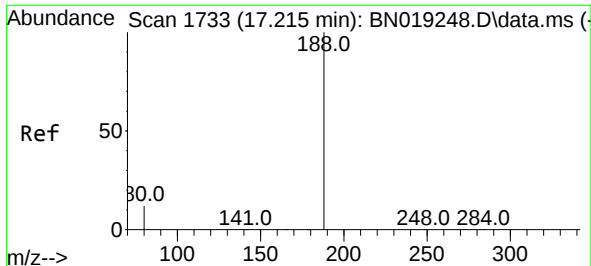
Tgt Ion:154 Resp: 46396
Ion Ratio Lower Upper
154 100
153 110.8 89.7 134.5
152 53.9 44.7 67.1



#18
Fluorene
Concen: 1.653 ng
RT: 15.522 min Scan# 1569
Delta R.T. 0.000 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

Tgt Ion:166 Resp: 58528
Ion Ratio Lower Upper
166 100
165 98.4 79.2 118.8
167 13.6 10.7 16.1

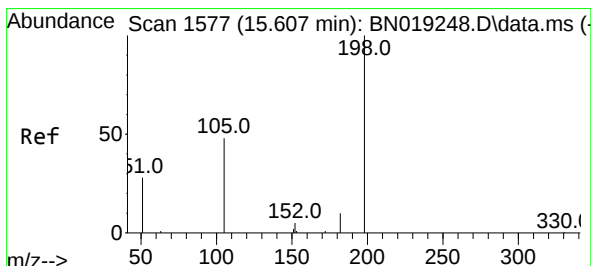
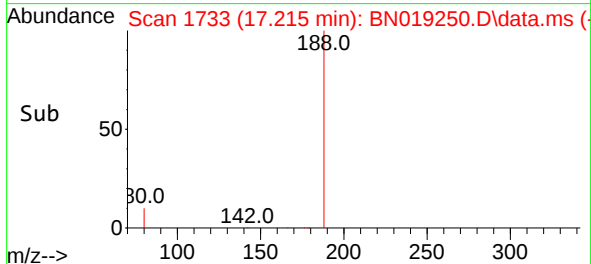
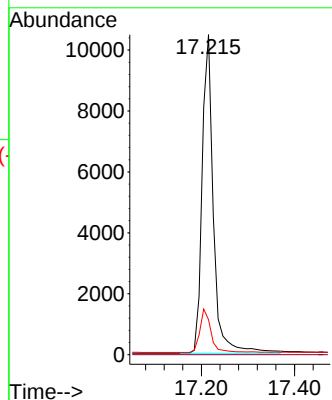
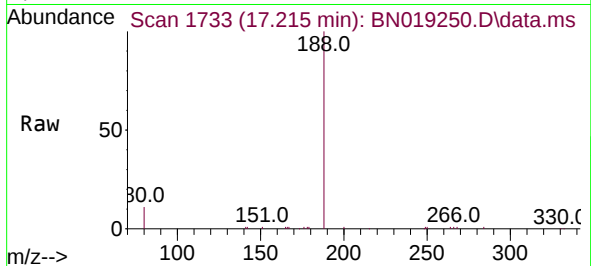




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

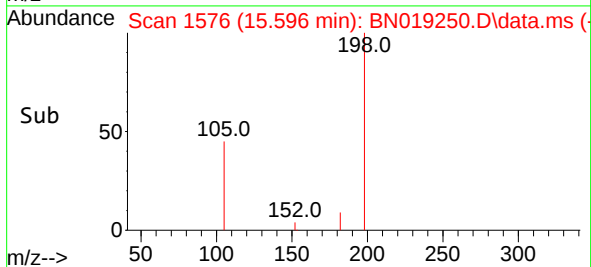
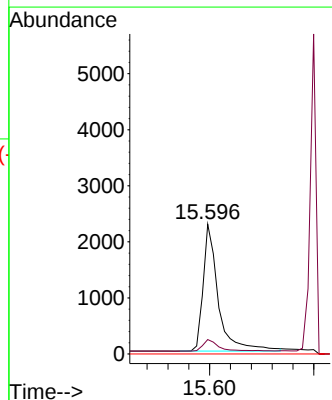
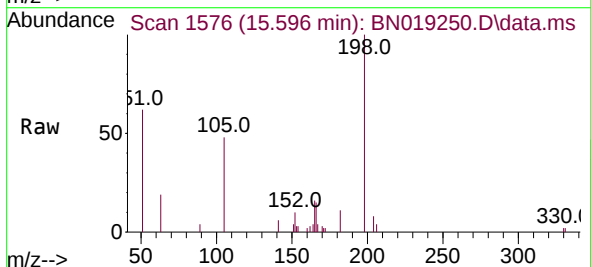
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

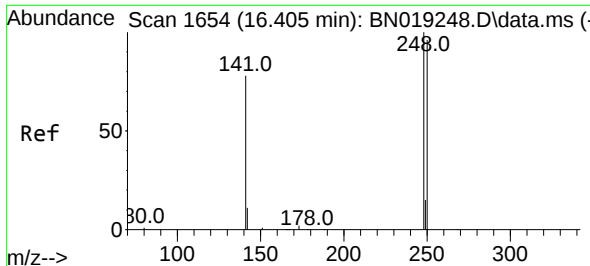
Tgt Ion:188 Resp: 17583
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.0 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 1.827 ng
RT: 15.596 min Scan# 1576
Delta R.T. -0.011 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

Tgt Ion:198 Resp: 4612
Ion Ratio Lower Upper
198 100
182 11.1 13.0 19.4#
77 0.0 0.0 0.0

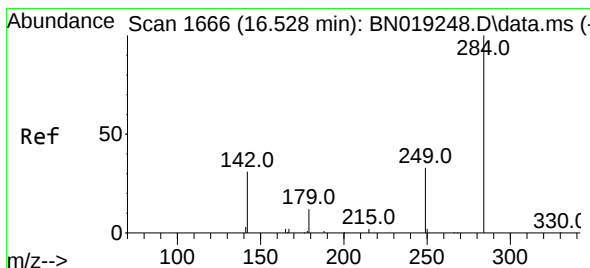
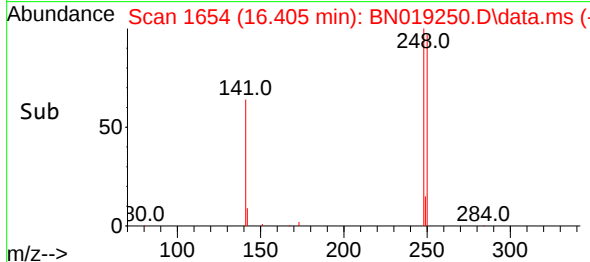
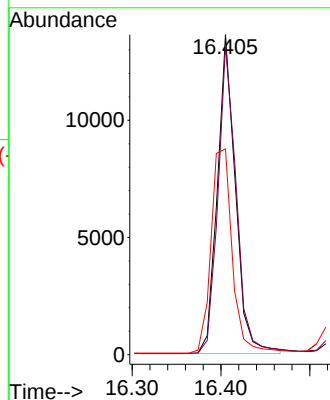
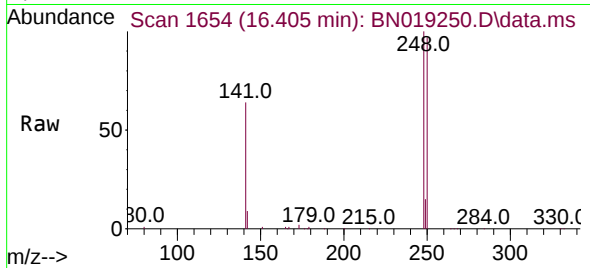




#21
4-Bromophenyl-phenylether
Concen: 1.643 ng
RT: 16.405 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

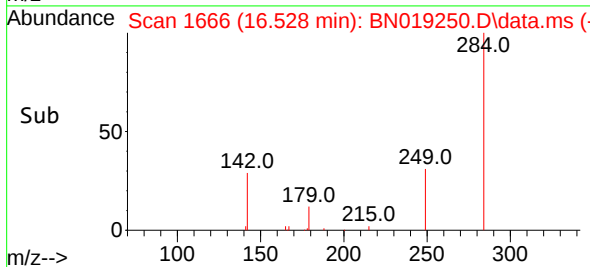
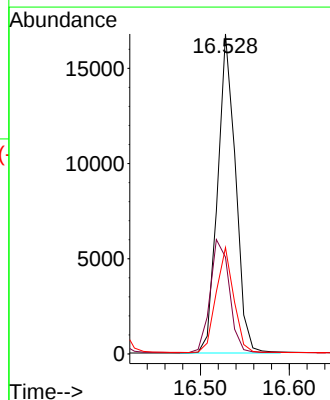
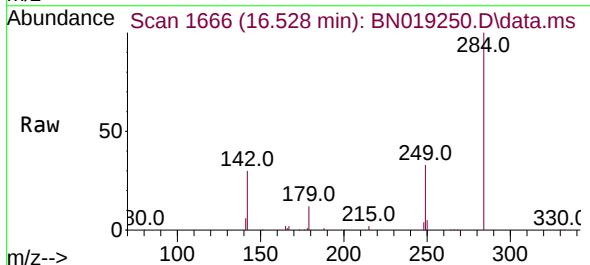
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

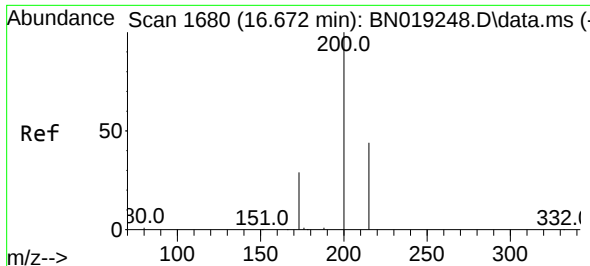
Tgt Ion:248 Resp: 19266
Ion Ratio Lower Upper
248 100
250 96.7 80.7 121.1
141 64.3 39.6 59.4#



#22
Hexachlorobenzene
Concen: 1.586 ng
RT: 16.528 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

Tgt Ion:284 Resp: 23488
Ion Ratio Lower Upper
284 100
142 37.9 29.8 44.8
249 32.4 26.2 39.2

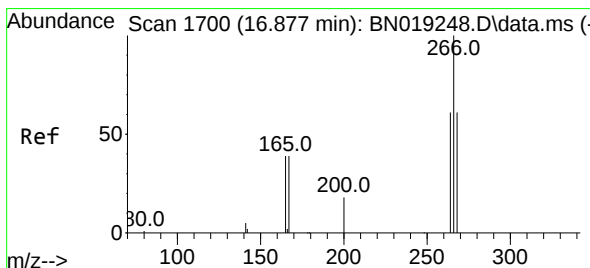
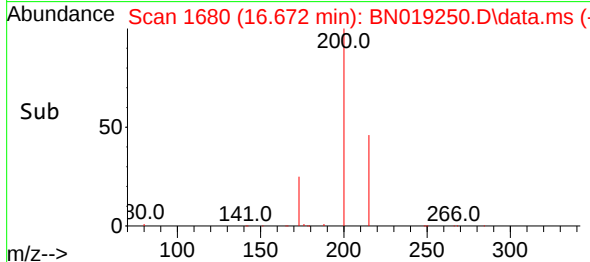
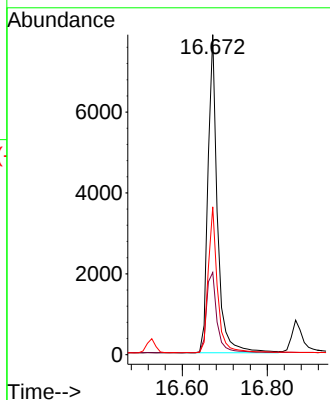
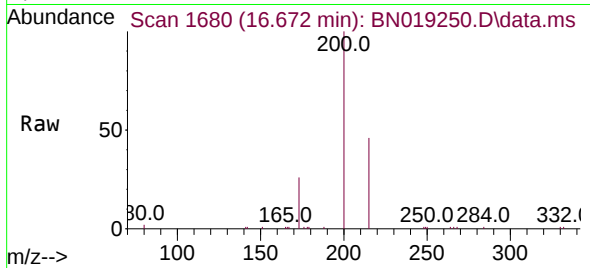




#23
 Atrazine
 Concen: 1.538 ng
 RT: 16.672 min Scan# 1698
 Delta R.T. 0.000 min
 Lab File: BN019250.D
 Acq: 31 Mar 2022 10:28

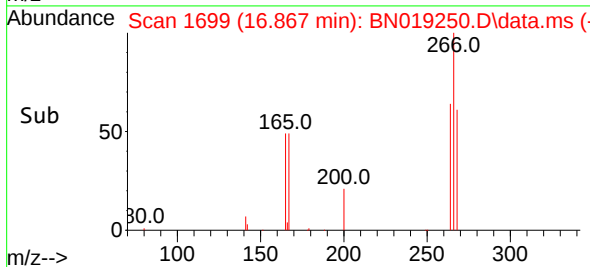
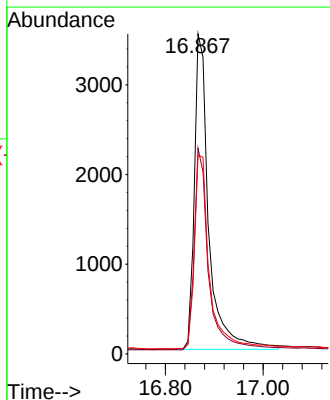
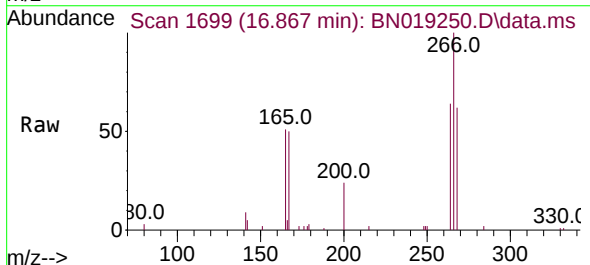
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

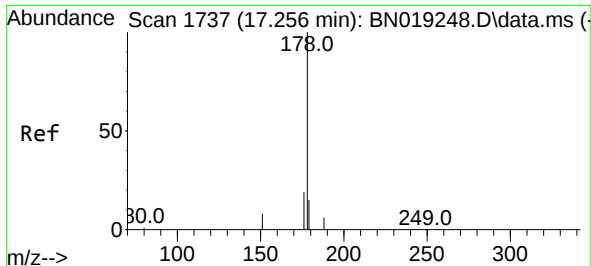
Tgt Ion:200 Resp: 12172
 Ion Ratio Lower Upper
 200 100
 173 25.7 23.9 35.9
 215 46.2 36.6 54.8



#24
 Pentachlorophenol
 Concen: 1.355 ng
 RT: 16.867 min Scan# 1699
 Delta R.T. -0.010 min
 Lab File: BN019250.D
 Acq: 31 Mar 2022 10:28

Tgt Ion:266 Resp: 7233
 Ion Ratio Lower Upper
 266 100
 264 63.1 50.2 75.4
 268 64.0 51.9 77.9

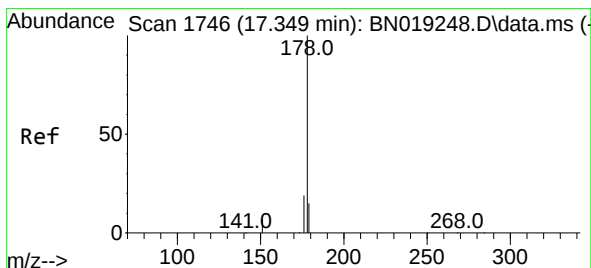
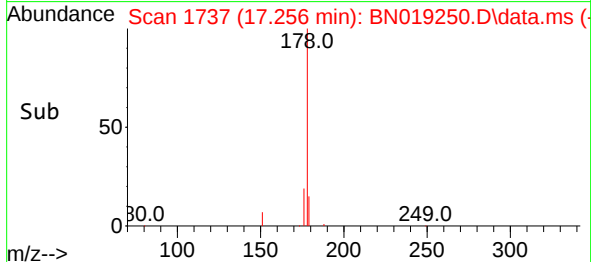
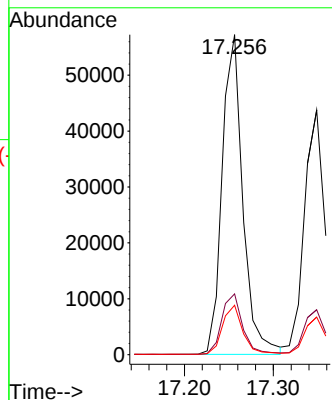
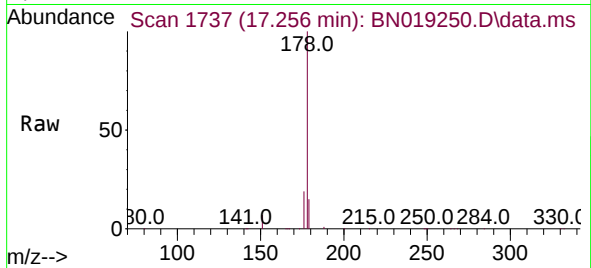




#25
Phenanthrene
Concen: 1.626 ng
RT: 17.256 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

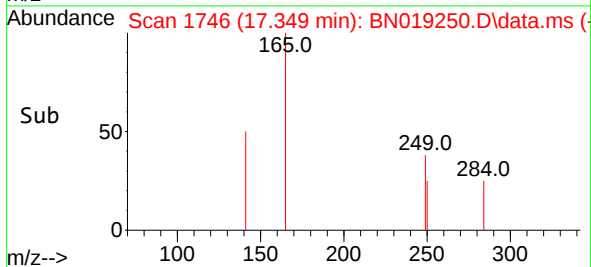
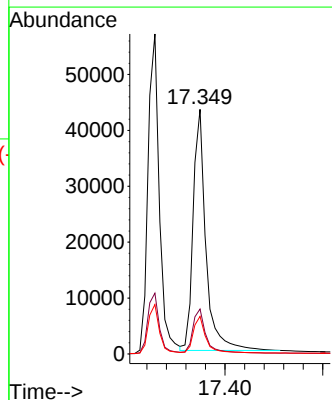
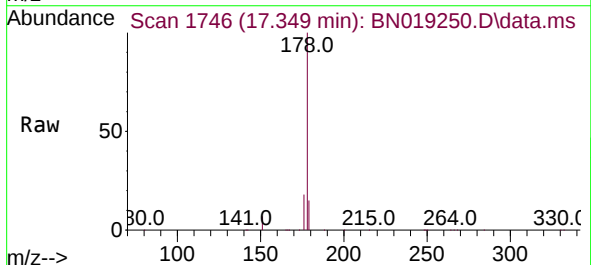
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

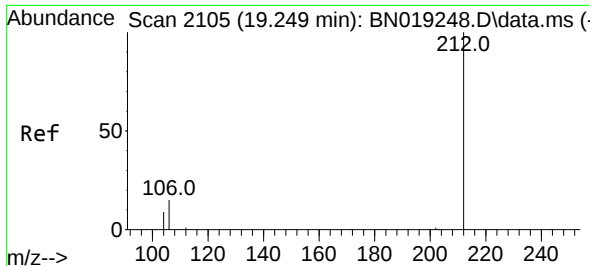
Tgt Ion:178 Resp: 92346
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.2 12.2 18.2



#26
Anthracene
Concen: 1.652 ng
RT: 17.349 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

Tgt Ion:178 Resp: 78203
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 15.1 12.2 18.4

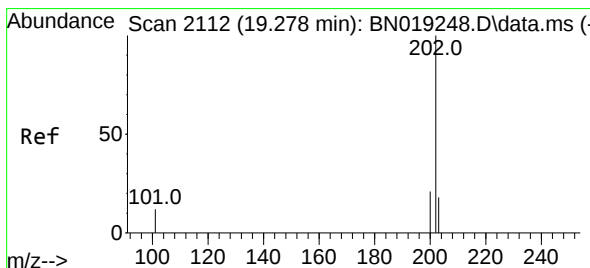
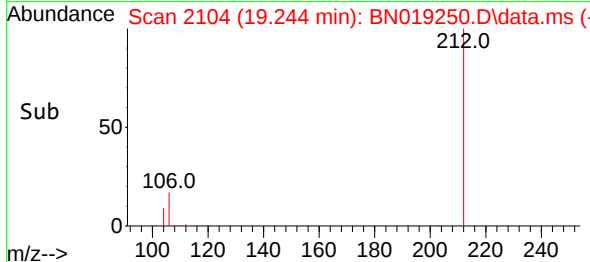
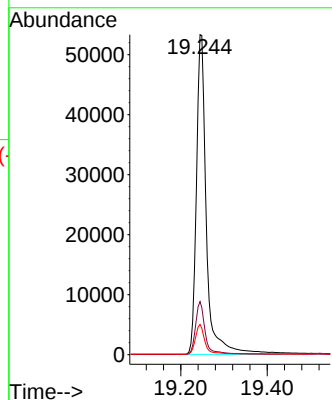
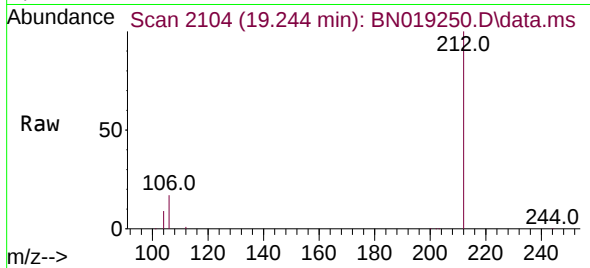




#27
Fluoranthene-d10
Concen: 1.632 ng
RT: 19.244 min Scan# 2104
Delta R.T. -0.004 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

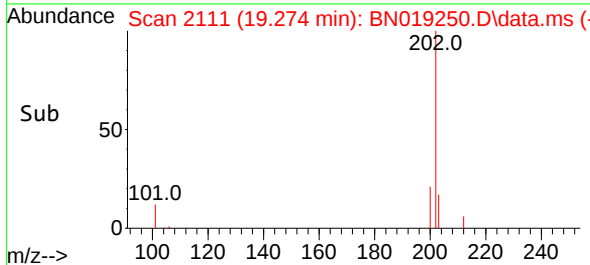
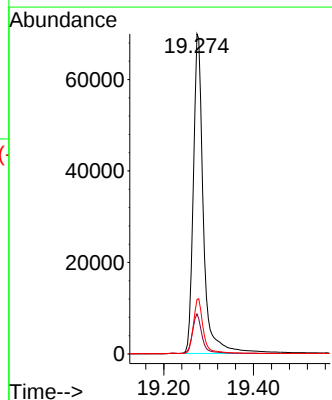
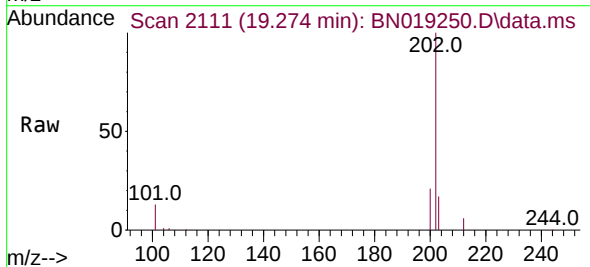
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

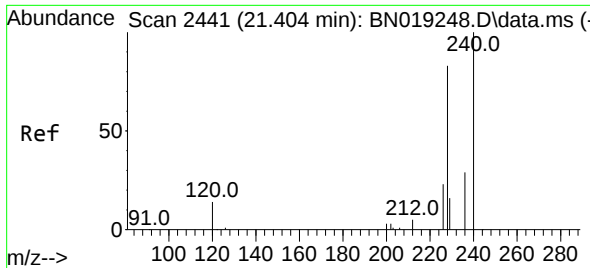
Tgt Ion:212 Resp: 85623
Ion Ratio Lower Upper
212 100
106 16.1 12.7 19.1
104 9.1 7.1 10.7



#28
Fluoranthene
Concen: 1.639 ng
RT: 19.274 min Scan# 2111
Delta R.T. -0.004 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

Tgt Ion:202 Resp: 109317
Ion Ratio Lower Upper
202 100
101 12.5 9.8 14.6
203 16.8 13.7 20.5

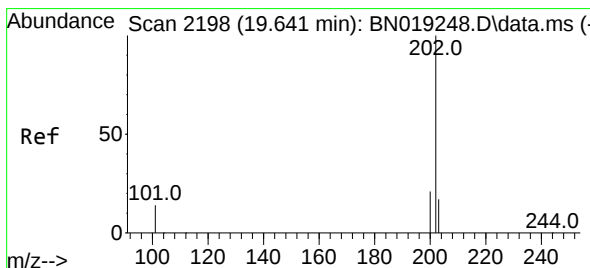
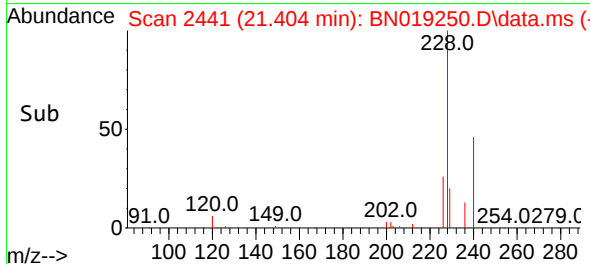
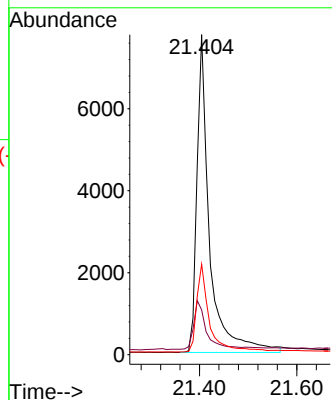
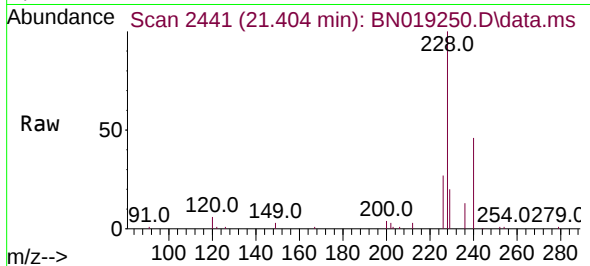




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.404 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

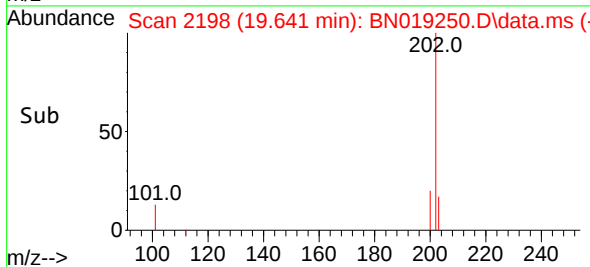
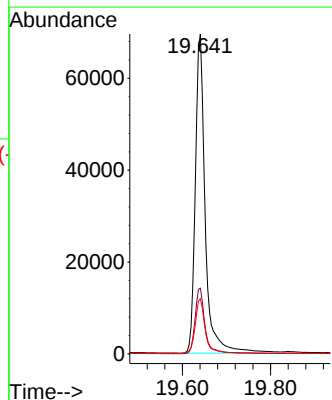
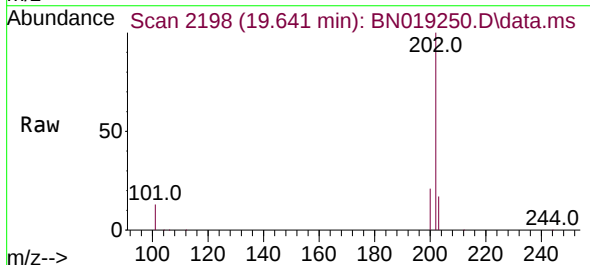
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

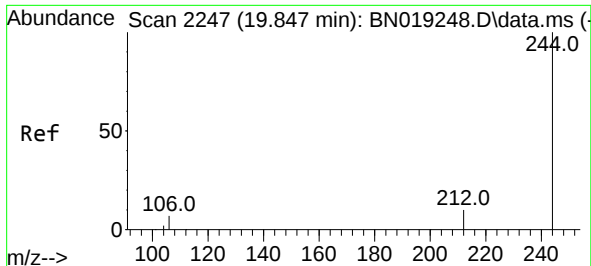
Tgt Ion:240 Resp: 13896
Ion Ratio Lower Upper
240 100
120 14.0 8.5 12.7#
236 28.3 22.4 33.6



#30
Pyrene
Concen: 1.537 ng
RT: 19.641 min Scan# 2198
Delta R.T. 0.000 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

Tgt Ion:202 Resp: 108643
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.7 14.2 21.2

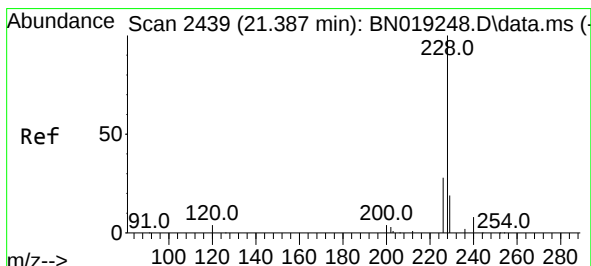
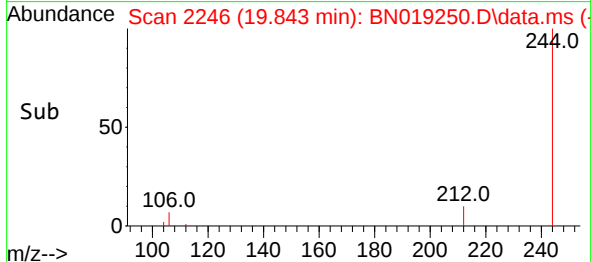
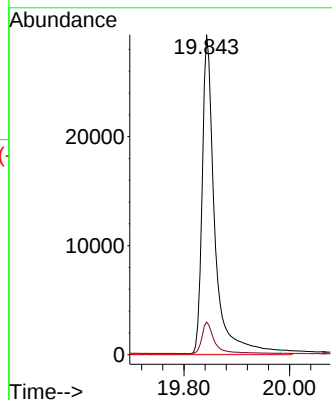
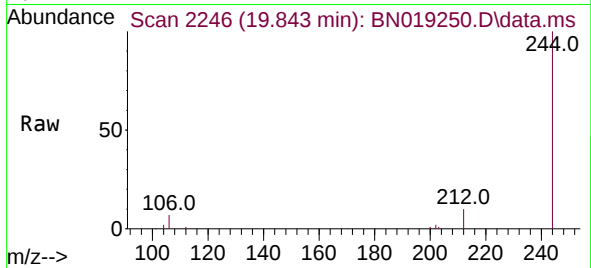




#31
 Terphenyl-d14
 Concen: 1.565 ng
 RT: 19.843 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN019250.D
 Acq: 31 Mar 2022 10:28

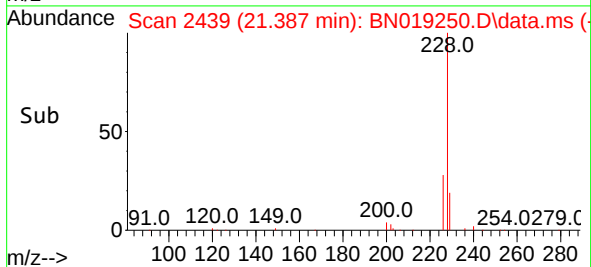
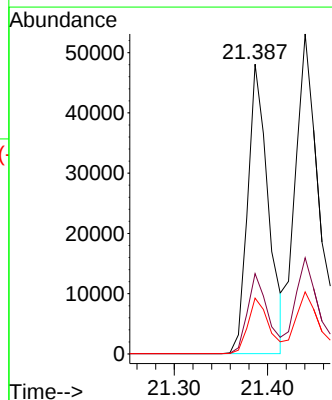
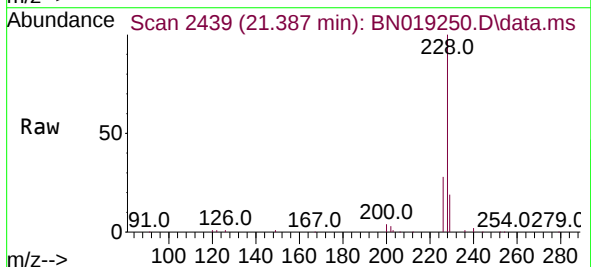
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

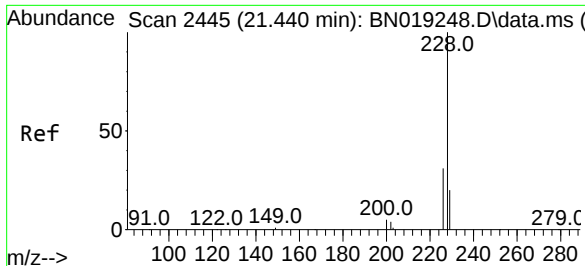
Tgt Ion:244 Resp: 48768
 Ion Ratio Lower Upper
 244 100
 212 10.2 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 1.450 ng
 RT: 21.387 min Scan# 2439
 Delta R.T. 0.000 min
 Lab File: BN019250.D
 Acq: 31 Mar 2022 10:28

Tgt Ion:228 Resp: 73828
 Ion Ratio Lower Upper
 228 100
 226 27.7 21.9 32.9
 229 19.3 16.0 24.0





#33

Chrysene

Concen: 1.440 ng

RT: 21.440 min Scan# 2445

Delta R.T. 0.000 min

Lab File: BN019250.D

Acq: 31 Mar 2022 10:28

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

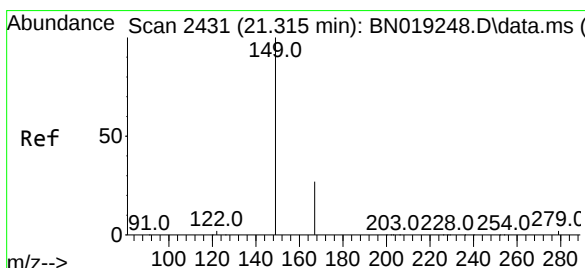
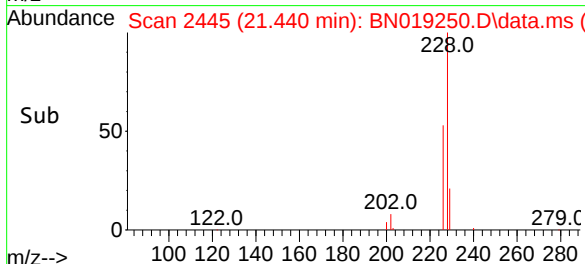
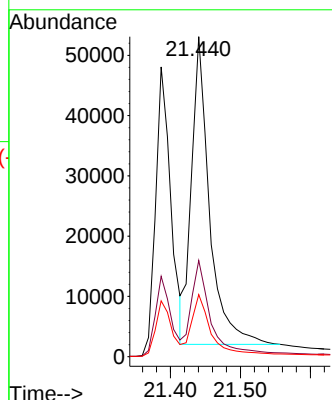
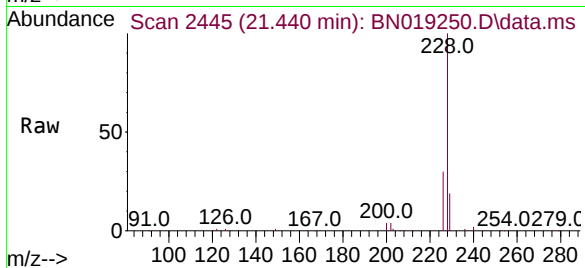
Tgt Ion:228 Resp: 91458

Ion Ratio Lower Upper

228 100

226 30.1 24.0 36.0

229 19.4 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.121 ng

RT: 21.315 min Scan# 2431

Delta R.T. 0.000 min

Lab File: BN019250.D

Acq: 31 Mar 2022 10:28

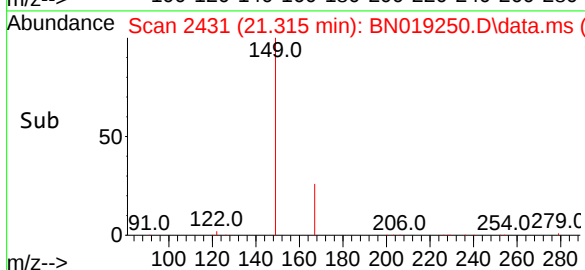
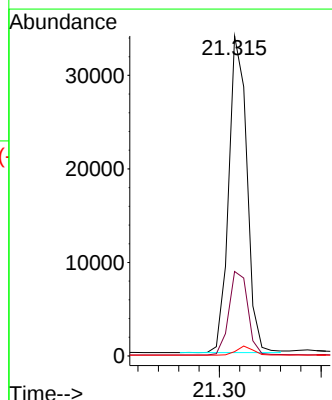
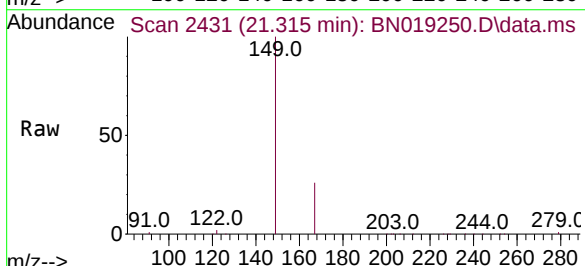
Tgt Ion:149 Resp: 42031

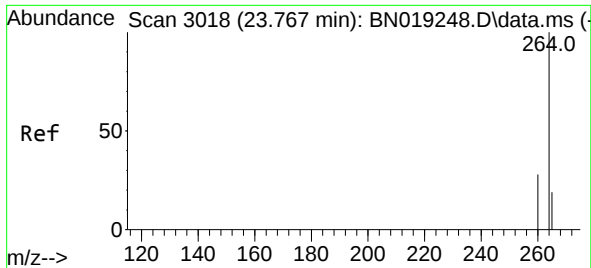
Ion Ratio Lower Upper

149 100

167 27.5 21.8 32.8

279 2.7 2.0 3.0

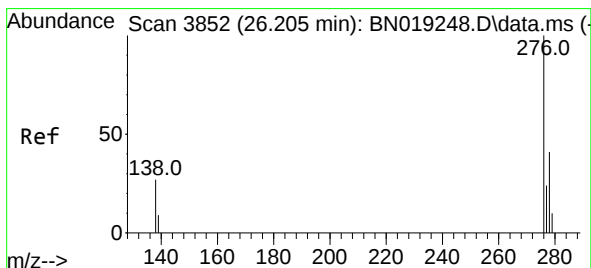
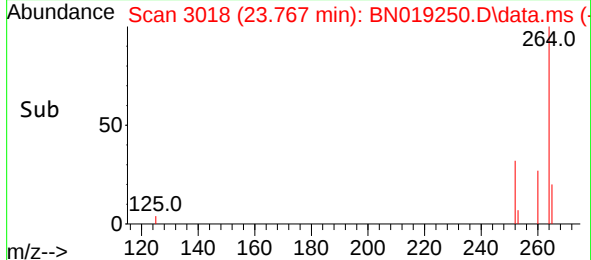
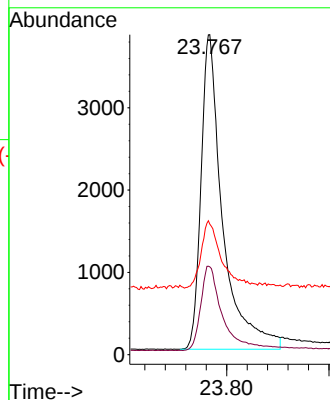
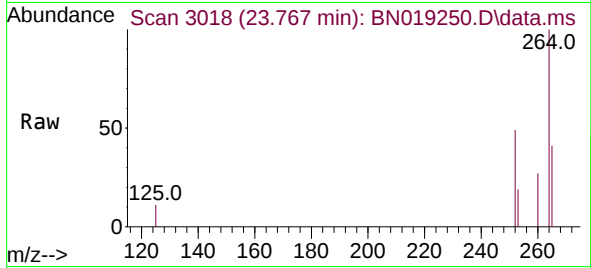




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.767 min Scan# 3018
 Delta R.T. 0.000 min
 Lab File: BN019250.D
 Acq: 31 Mar 2022 10:28

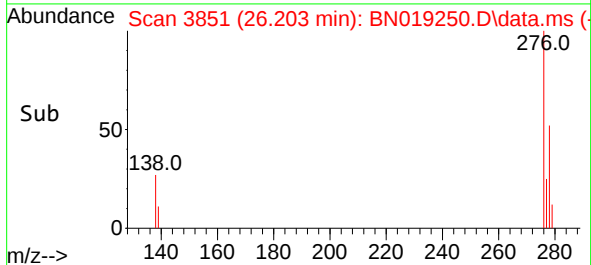
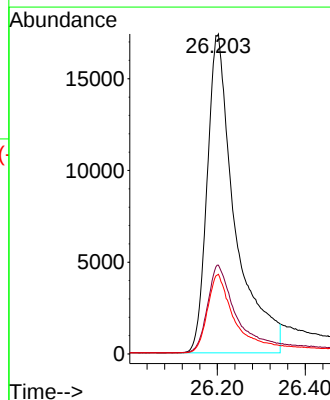
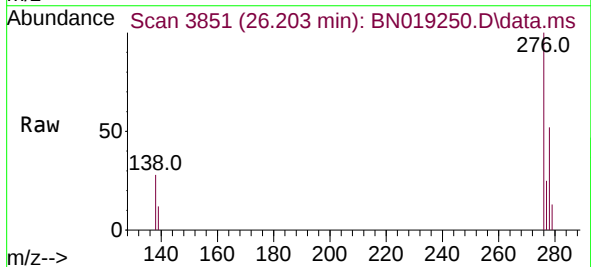
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

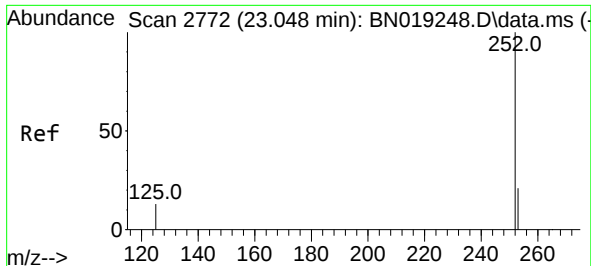
Tgt Ion:264	Resp:	11212
Ion Ratio	Lower	Upper
264	100	
260	27.4	22.4 33.6
265	40.8	25.3 37.9#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 1.611 ng
 RT: 26.203 min Scan# 3851
 Delta R.T. -0.003 min
 Lab File: BN019250.D
 Acq: 31 Mar 2022 10:28

Tgt Ion:276	Resp:	76099
Ion Ratio	Lower	Upper
276	100	
138	28.9	24.5 36.7
277	24.7	19.8 29.8

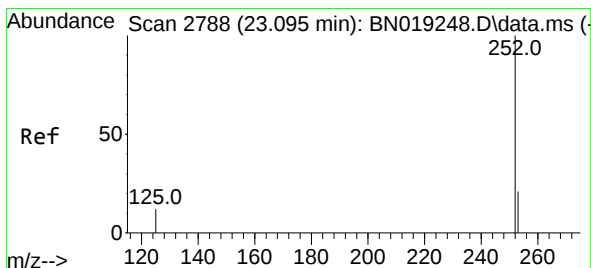
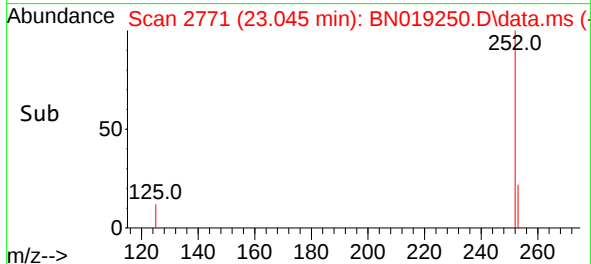
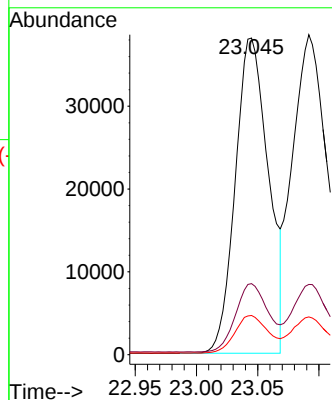
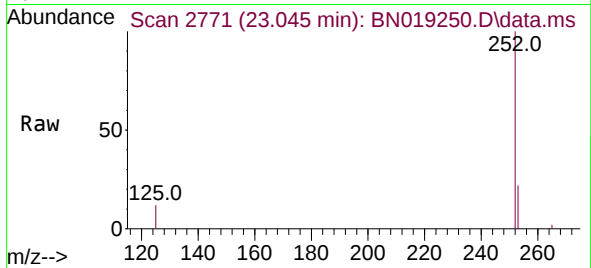




#37
Benzo(b)fluoranthene
Concen: 1.171 ng
RT: 23.045 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

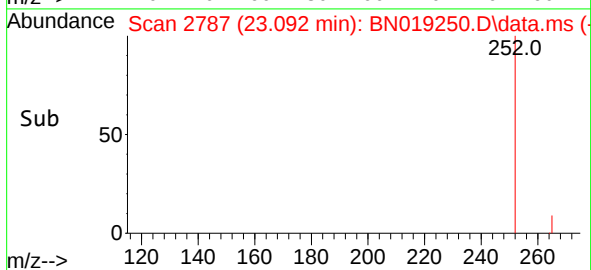
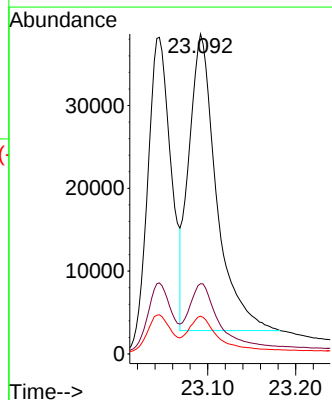
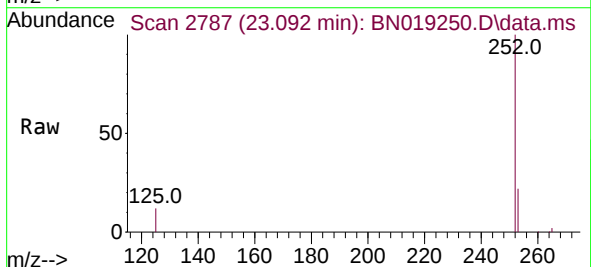
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

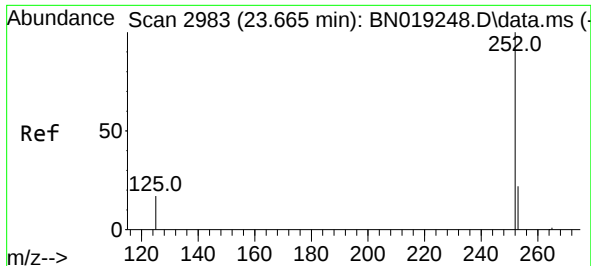
Tgt Ion:252 Resp: 71470
Ion Ratio Lower Upper
252 100
253 22.4 18.9 28.3
125 12.4 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 1.027 ng
RT: 23.092 min Scan# 2787
Delta R.T. -0.003 min
Lab File: BN019250.D
Acq: 31 Mar 2022 10:28

Tgt Ion:252 Resp: 77989
Ion Ratio Lower Upper
252 100
253 21.9 18.9 28.3
125 11.8 10.3 15.5





#39

Benzo(a)pyrene

Concen: 1.419 ng

RT: 23.659 min Scan# 2981

Delta R.T. -0.006 min

Lab File: BN019250.D

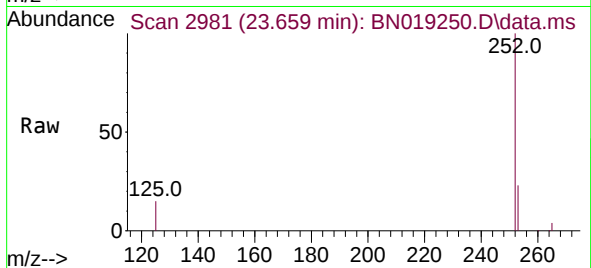
Acq: 31 Mar 2022 10:28

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



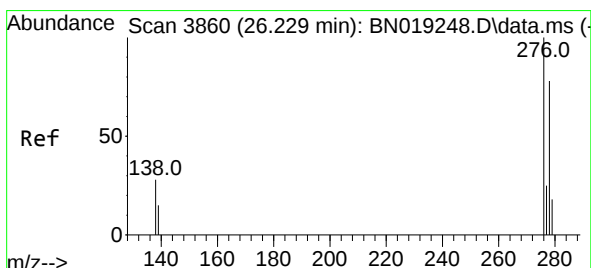
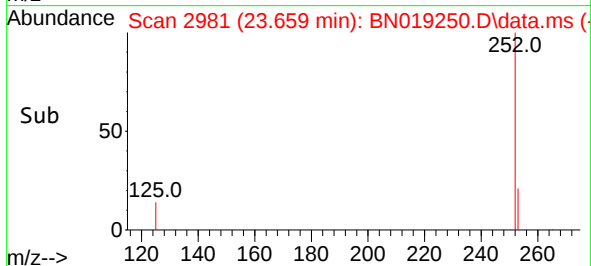
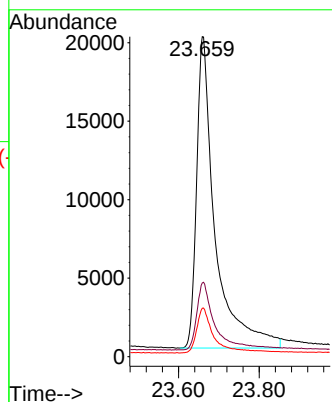
Tgt Ion:252 Resp: 63159

Ion Ratio Lower Upper

252 100

253 23.1 20.1 30.1

125 15.1 15.2 22.8#



#40

Dibenzo(a,h)anthracene

Concen: 1.601 ng

RT: 26.217 min Scan# 3856

Delta R.T. -0.012 min

Lab File: BN019250.D

Acq: 31 Mar 2022 10:28

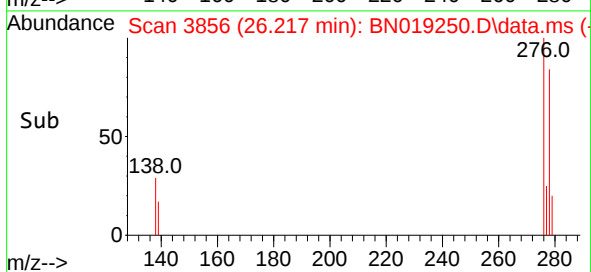
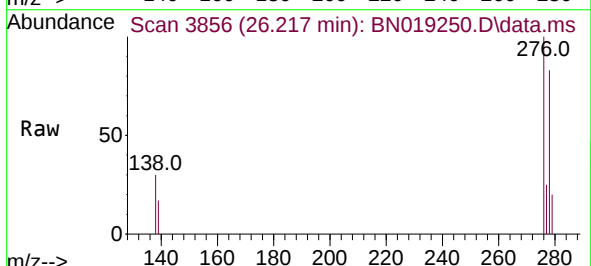
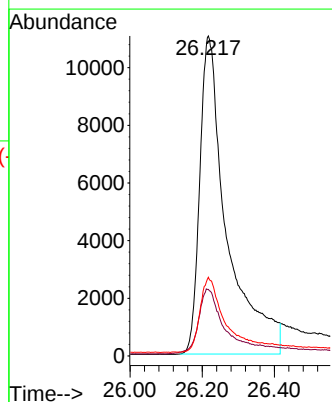
Tgt Ion:278 Resp: 57704

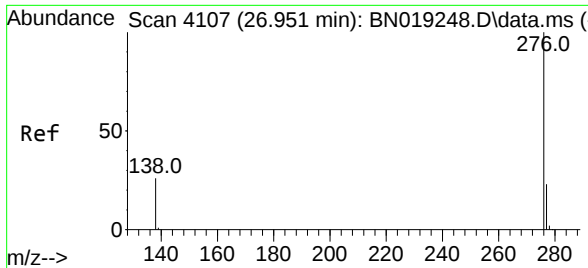
Ion Ratio Lower Upper

278 100

139 20.8 17.2 25.8

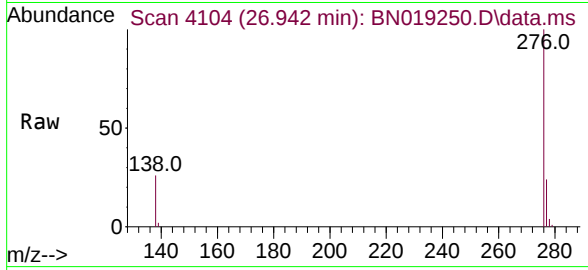
279 24.6 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 1.517 ng
 RT: 26.942 min Scan# 41
 Delta R.T. -0.009 min
 Lab File: BN019250.D
 Acq: 31 Mar 2022 10:28

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



Tgt Ion: 276 Resp: 78365
 Ion Ratio Lower Upper
 276 100
 277 23.6 19.4 29.0
 138 25.9 21.0 31.6

