

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033022\
 Data File : BN019236.D
 Acq On : 30 Mar 2022 10:18
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Mar 30 12:07:03 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 12:03:53 2022
 Response via : Initial Calibration

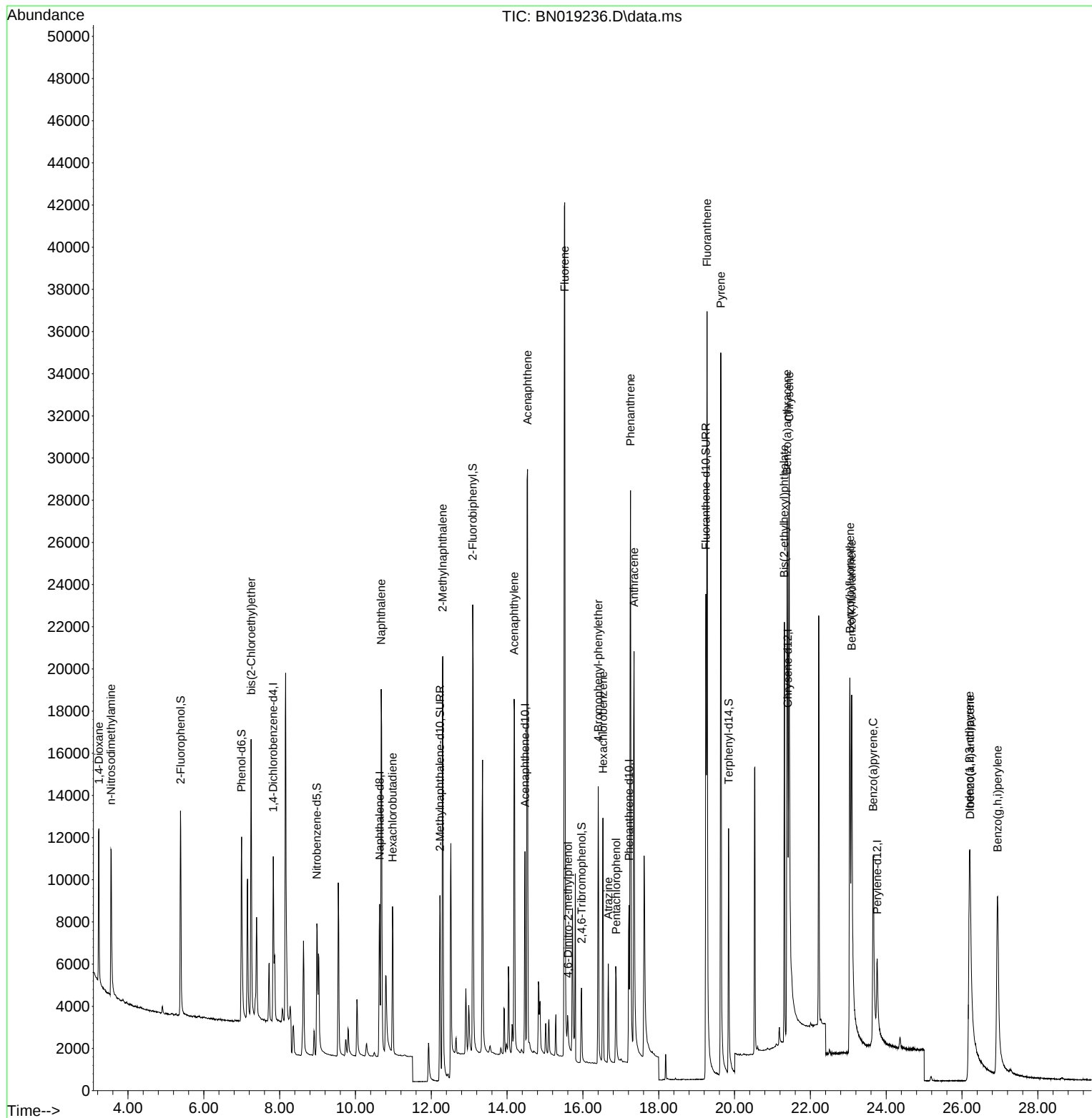
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	4025	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	10083	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	5708	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	11643	0.400	ng	# 0.00
29) Chrysene-d12	21.404	240	8604	0.400	ng	# 0.00
35) Perylene-d12	23.761	264	6743	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	8247	0.867	ng	0.00
5) Phenol-d6	6.995	99	8915	0.819	ng	0.00
8) Nitrobenzene-d5	8.982	82	6357	0.813	ng	-0.01
11) 2-Methylnaphthalene-d10	12.227	152	13533	0.838	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	2307	0.831	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	20792	0.867	ng	-0.01
27) Fluoranthene-d10	19.244	212	29090	0.854	ng	0.00
31) Terphenyl-d14	19.843	244	16723	0.871	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.232	88	4367	0.815	ng	96
3) n-Nitrosodimethylamine	3.550	42	4894	0.817	ng	# 99
6) bis(2-Chloroethyl)ether	7.248	93	9896	0.842	ng	98
9) Naphthalene	10.680	128	25014	0.881	ng	100
10) Hexachlorobutadiene	10.979	225	5856	0.919	ng	# 100
12) 2-Methylnaphthalene	12.303	142	16122	0.864	ng	98
16) Acenaphthylene	14.185	152	22100	0.848	ng	99
17) Acenaphthene	14.538	154	15984	0.866	ng	99
18) Fluorene	15.522	166	20253	0.862	ng	100
20) 4,6-Dinitro-2-methylph...	15.607	198	1385	0.730	ng	97
21) 4-Bromophenyl-phenylether	16.405	248	6653	0.879	ng	# 89
22) Hexachlorobenzene	16.528	284	8406	0.939	ng	99
23) Atrazine	16.672	200	4158	0.793	ng	98
24) Pentachlorophenol	16.877	266	2711	0.845	ng	99
25) Phenanthrene	17.256	178	31619	0.847	ng	100
26) Anthracene	17.349	178	26259	0.848	ng	100
28) Fluoranthene	19.274	202	36992	0.876	ng	99
30) Pyrene	19.636	202	37346	0.919	ng	100
32) Benzo(a)anthracene	21.387	228	24378	0.882	ng	99
33) Chrysene	21.440	228	30780	0.869	ng	99
34) Bis(2-ethylhexyl)phtha...	21.315	149	16965	1.008	ng	100
36) Indeno(1,2,3-cd)pyrene	26.197	276	22138	0.821	ng	98
37) Benzo(b)fluoranthene	23.042	252	25709	1.004	ng	99
38) Benzo(k)fluoranthene	23.089	252	33310	1.025	ng	99
39) Benzo(a)pyrene	23.659	252	21259	0.969	ng	95
40) Dibenzo(a,h)anthracene	26.214	278	17532	0.864	ng	98
41) Benzo(g,h,i)perylene	26.936	276	25228	0.909	ng	100

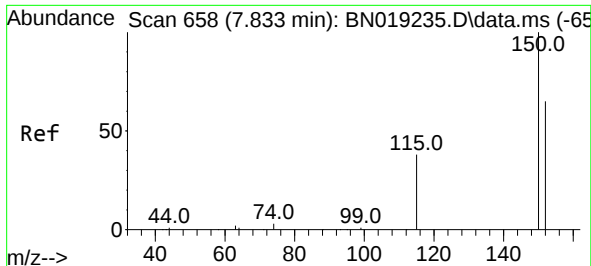
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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033022\
Data File : BN019236.D
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Instrument :
BNA_N
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SSTDICC0.8

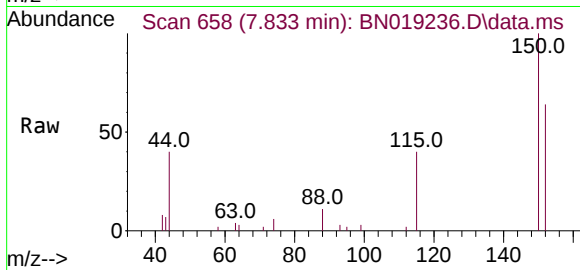
Quant Time: Mar 30 12:07:03 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 30 12:03:53 2022
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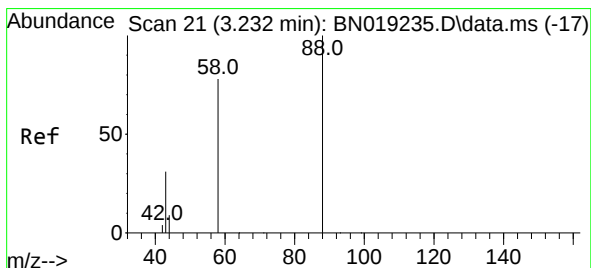
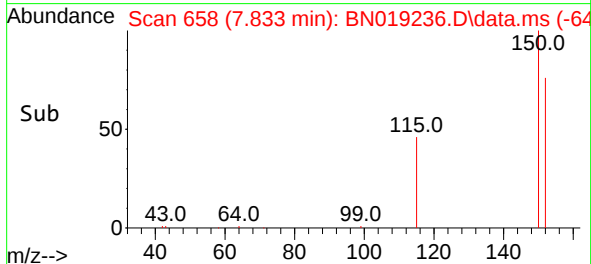
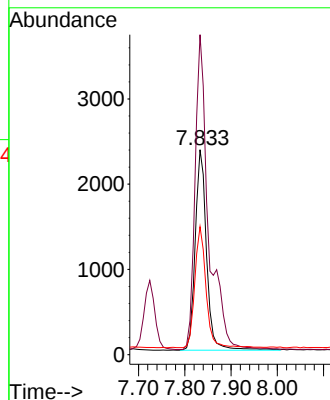
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.833 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN019236.D
 Acq: 30 Mar 2022 10:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion:152 Resp: 4025

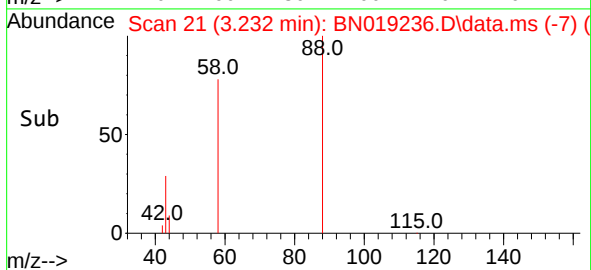
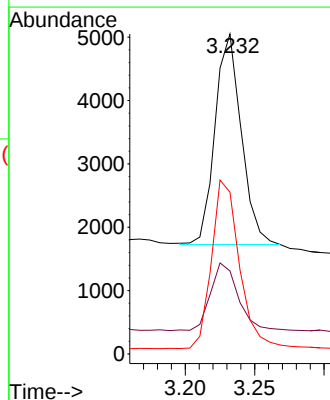
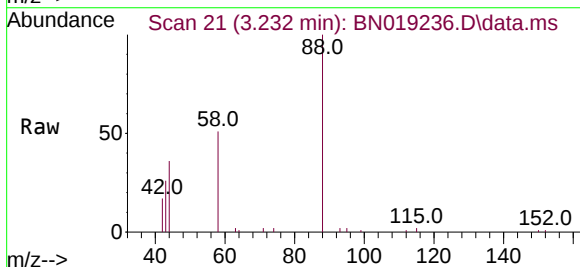
Ion	Ratio	Lower	Upper
152	100		
150	156.1	123.9	185.9
115	62.4	48.2	72.4

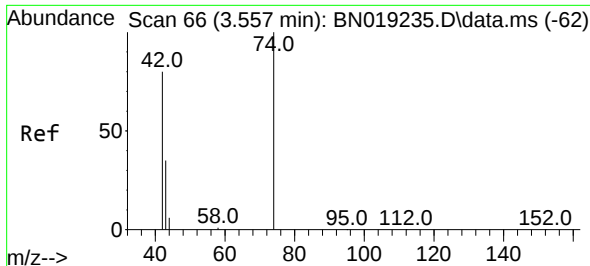


#2
 1,4-Dioxane
 Concen: 0.815 ng
 RT: 3.232 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN019236.D
 Acq: 30 Mar 2022 10:18

Tgt Ion: 88 Resp: 4367

Ion	Ratio	Lower	Upper
88	100		
43	33.8	24.6	37.0
58	85.0	65.4	98.2

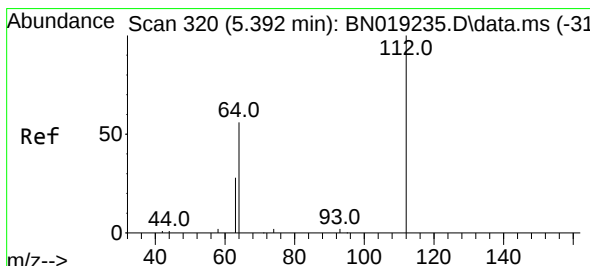
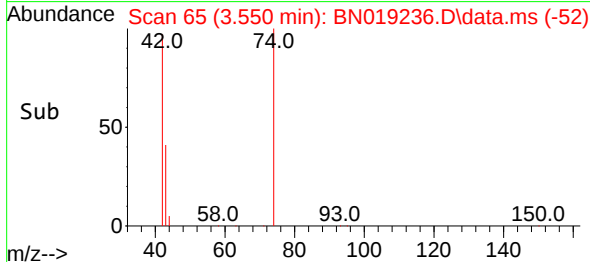
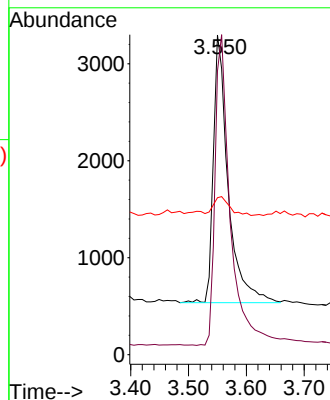
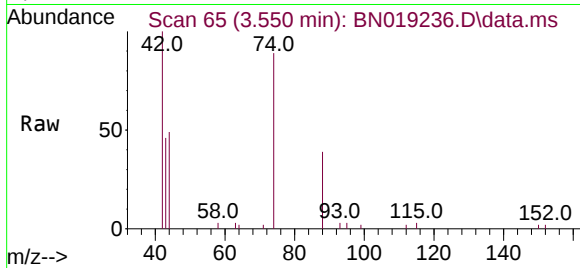




#3
n-Nitrosodimethylamine
Concen: 0.817 ng
RT: 3.550 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

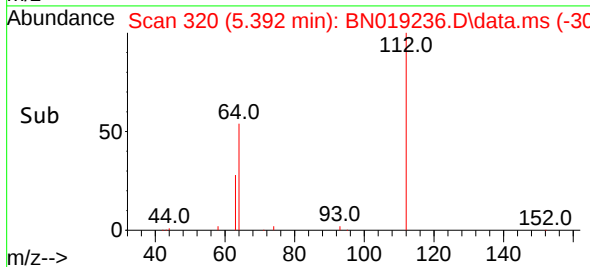
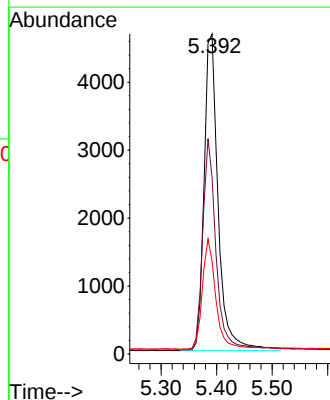
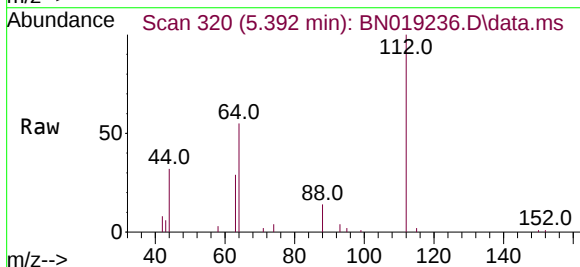
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

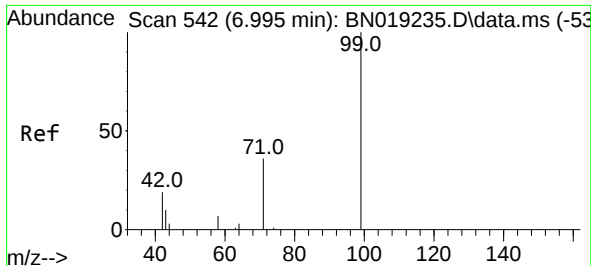
Tgt Ion: 42 Resp: 4894
Ion Ratio Lower Upper
42 100
74 120.0 96.9 145.3
44 7.0 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.867 ng
RT: 5.392 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

Tgt Ion: 112 Resp: 8247
Ion Ratio Lower Upper
112 100
64 63.3 47.8 71.8
63 33.4 25.7 38.5

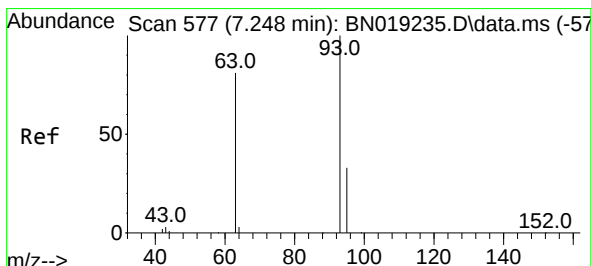
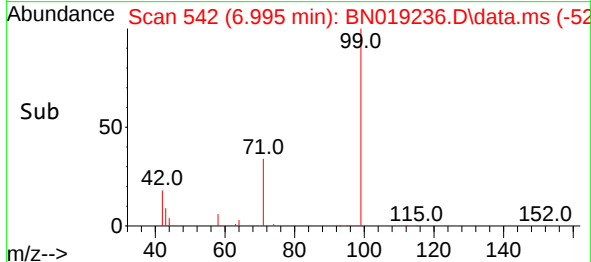
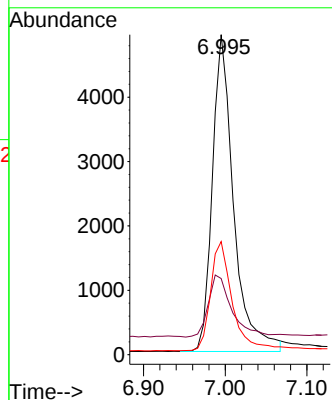
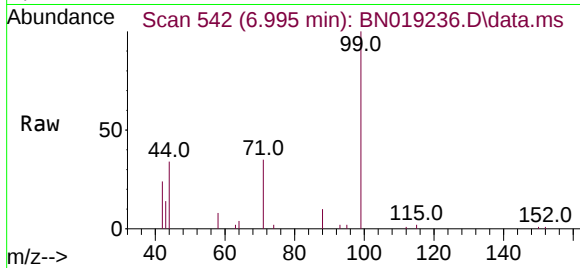




#5
Phenol-d6
Concen: 0.819 ng
RT: 6.995 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

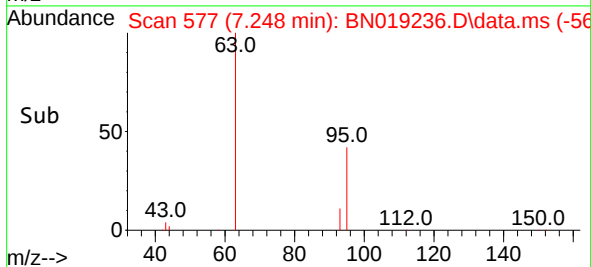
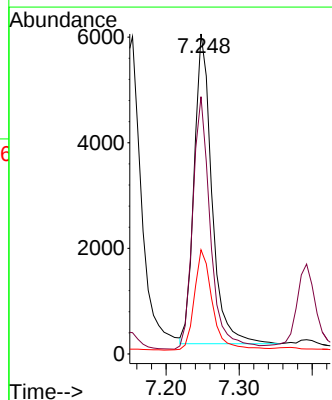
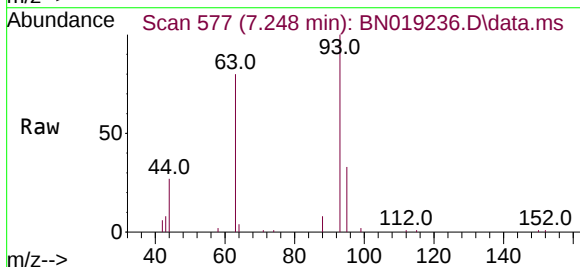
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

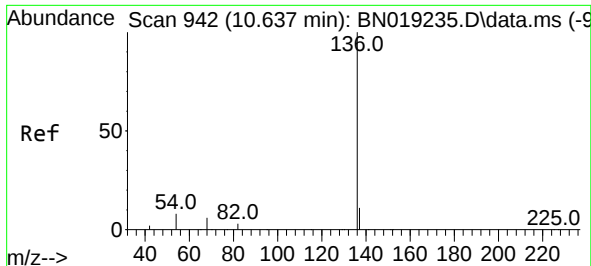
Tgt Ion:	99	Resp:	8915
Ion	Ratio	Lower	Upper
99	100		
42	21.7	16.2	24.4
71	35.2	27.7	41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.842 ng
RT: 7.248 min Scan# 577
Delta R.T. 0.000 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

Tgt Ion:	93	Resp:	9896
Ion	Ratio	Lower	Upper
93	100		
63	81.4	62.8	94.2
95	33.0	26.2	39.4

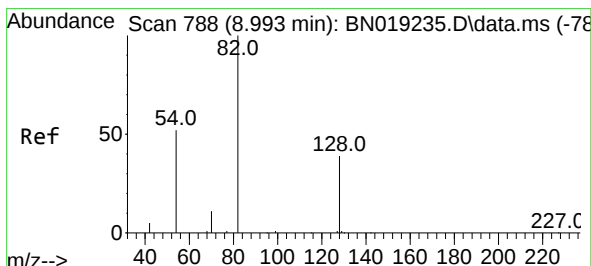
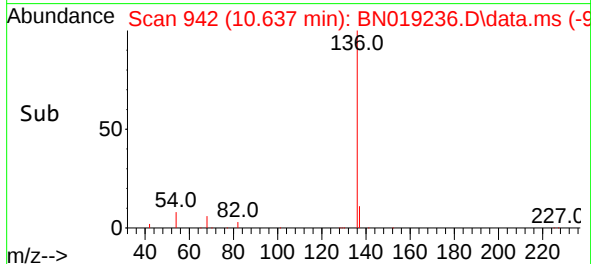
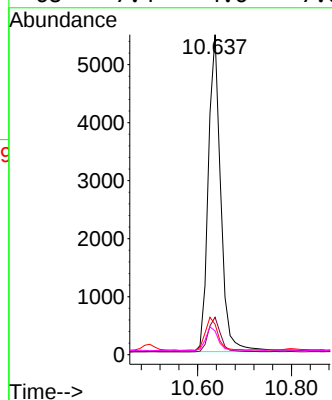
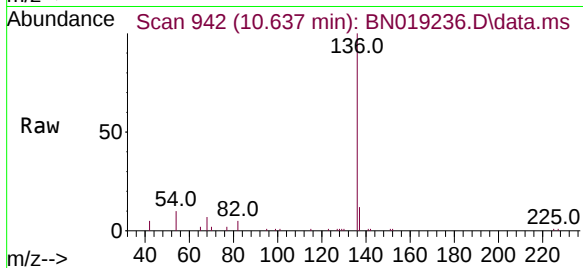




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

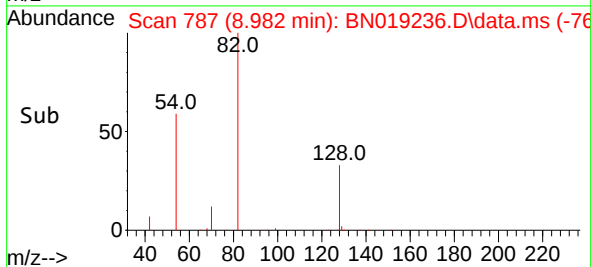
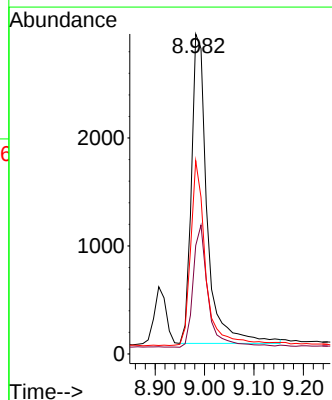
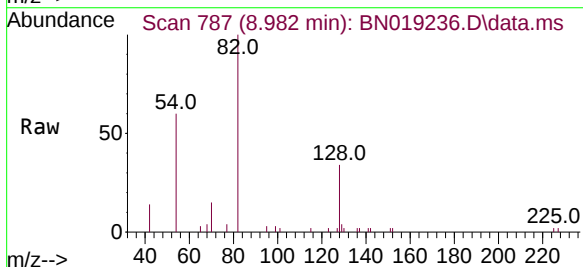
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BNA_N
ClientSampleId :
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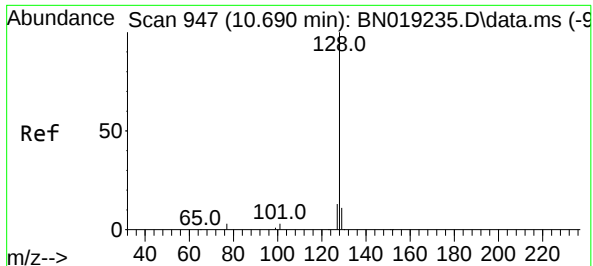
Tgt Ion:	136	Resp:	10083
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.0	13.4
54	9.5	5.8	8.6#
68	7.4	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.813 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

Tgt Ion:	82	Resp:	6357
Ion	Ratio	Lower	Upper
82	100		
128	33.9	33.0	49.6
54	60.4	42.5	63.7

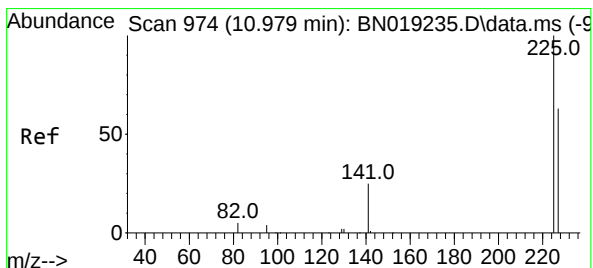
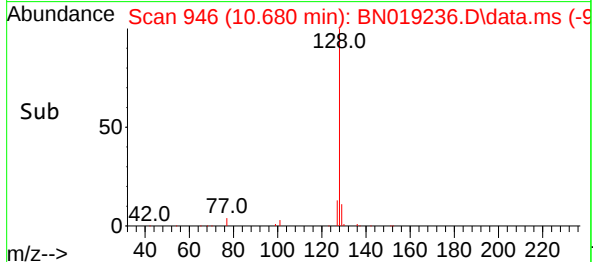
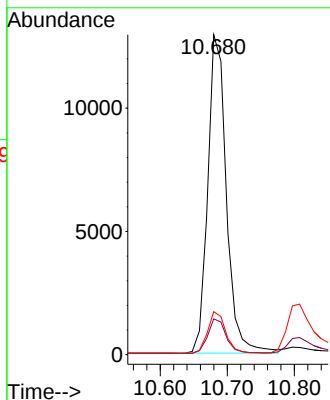
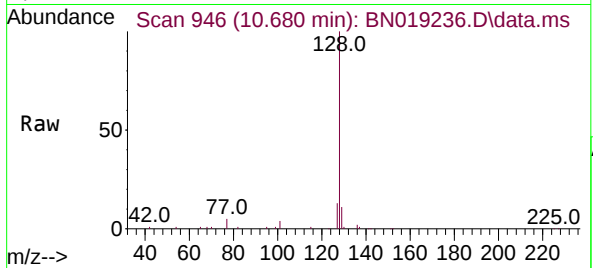




#9
Naphthalene
Concen: 0.881 ng
RT: 10.680 min Scan# 947
Delta R.T. -0.011 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

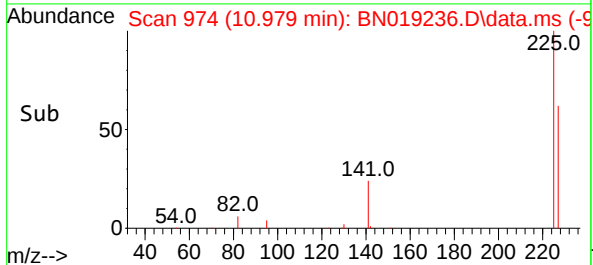
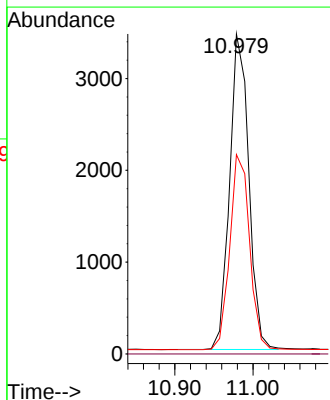
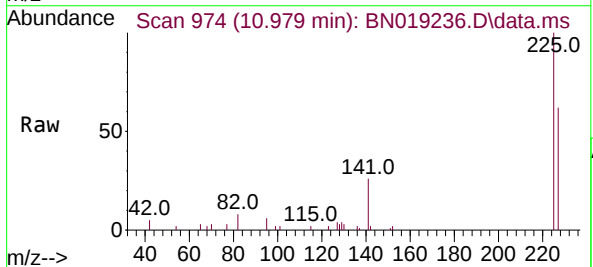
Instrument :
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ClientSampleId :
SSTDICC0.8

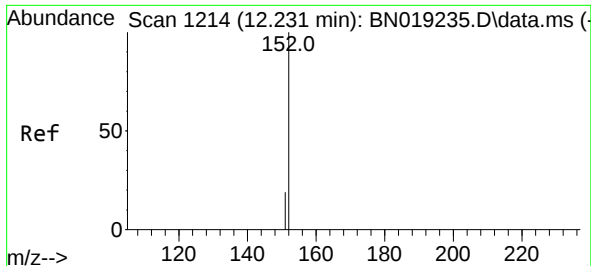
Tgt Ion:128 Resp: 25014
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 13.4 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.919 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

Tgt Ion:225 Resp: 5856
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 0.838 ng

RT: 12.227 min Scan# 1213

Delta R.T. -0.004 min

Lab File: BN019236.D

Acq: 30 Mar 2022 10:18

Instrument :

BNA_N

ClientSampleId :

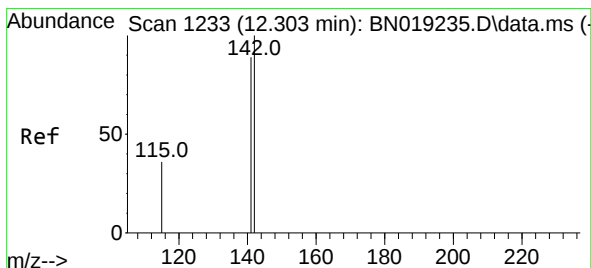
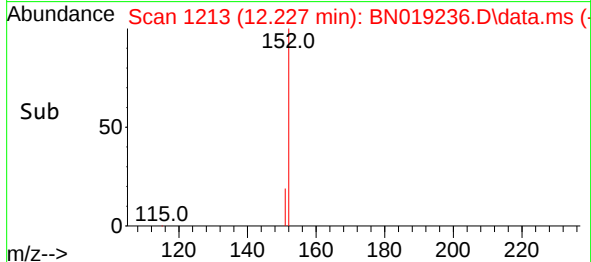
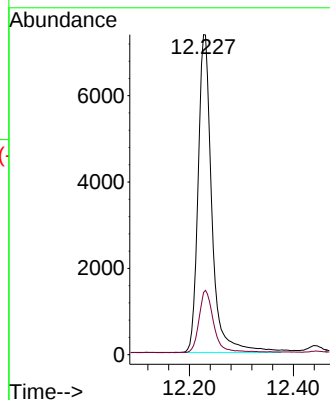
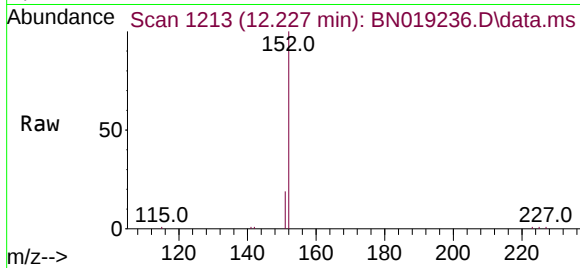
SSTDICC0.8

Tgt Ion:152 Resp: 13533

Ion Ratio Lower Upper

152 100

151 20.6 16.5 24.7



#12

2-Methylnaphthalene

Concen: 0.864 ng

RT: 12.303 min Scan# 1233

Delta R.T. 0.000 min

Lab File: BN019236.D

Acq: 30 Mar 2022 10:18

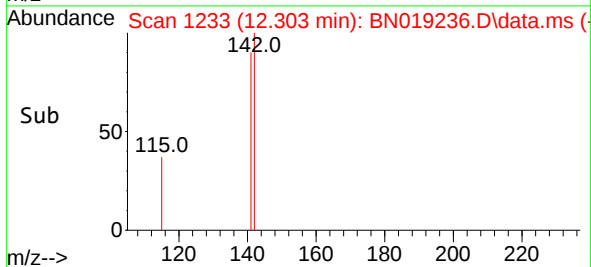
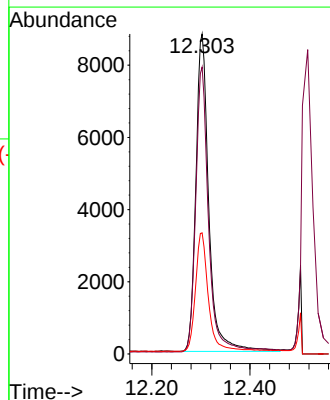
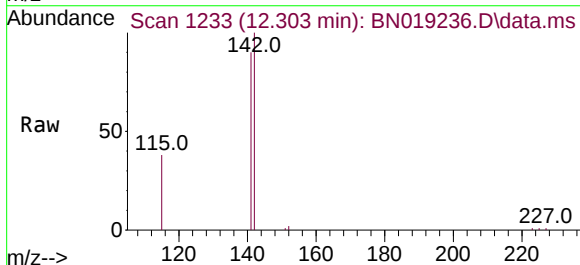
Tgt Ion:142 Resp: 16122

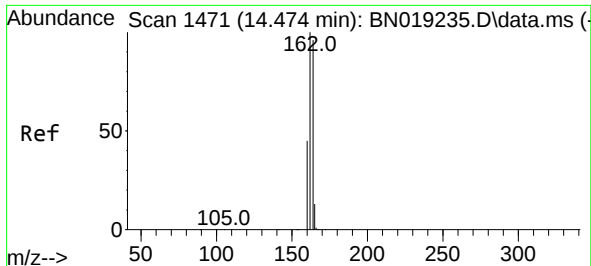
Ion Ratio Lower Upper

142 100

141 89.6 70.0 105.0

115 37.9 29.8 44.8

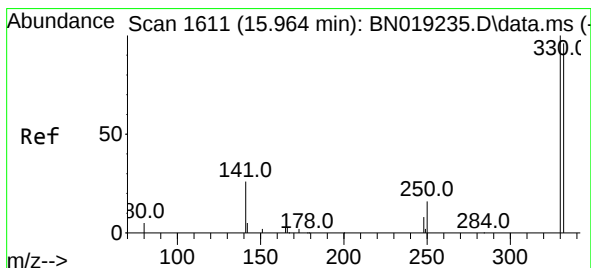
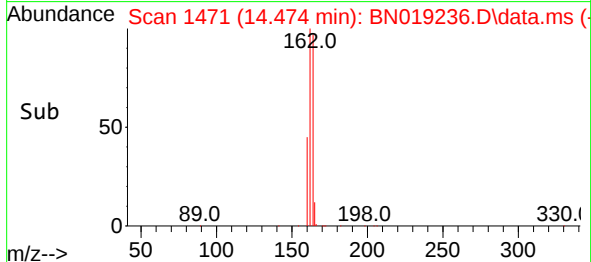
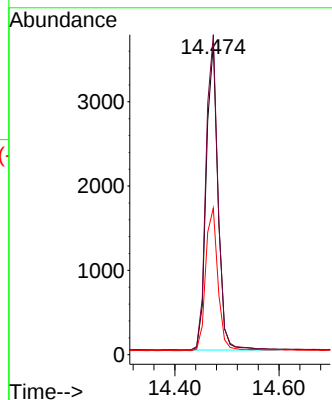
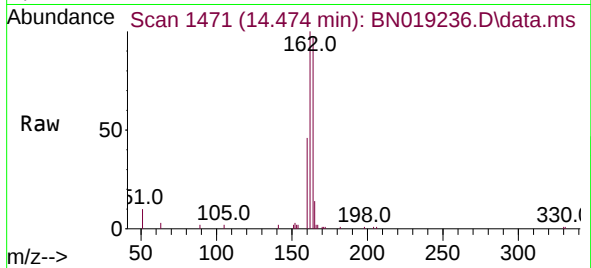




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

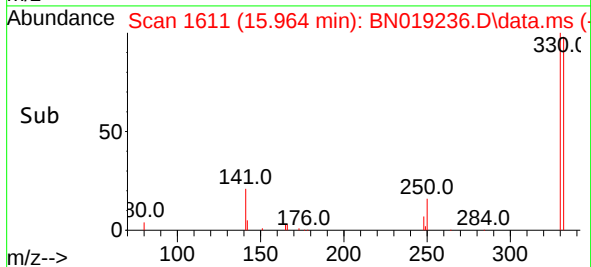
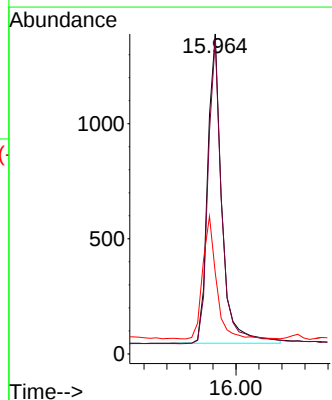
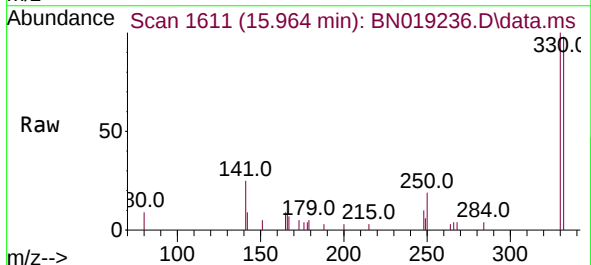
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

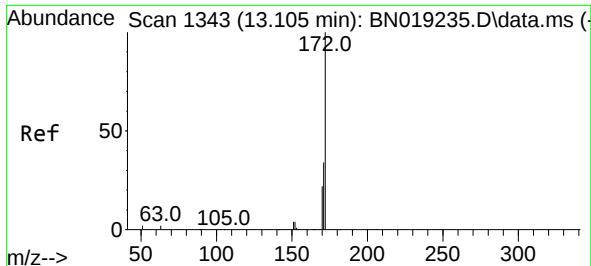
Tgt Ion:164 Resp: 5708
Ion Ratio Lower Upper
164 100
162 102.8 85.2 127.8
160 47.1 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.831 ng
RT: 15.964 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

Tgt Ion:330 Resp: 2307
Ion Ratio Lower Upper
330 100
332 96.8 76.8 115.2
141 38.5 32.2 48.2

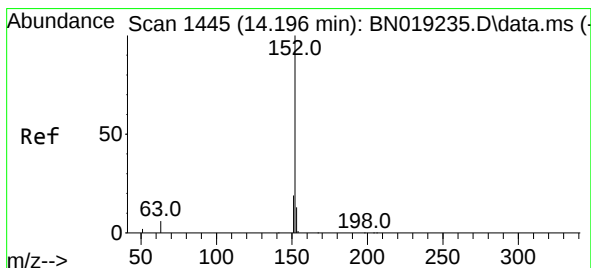
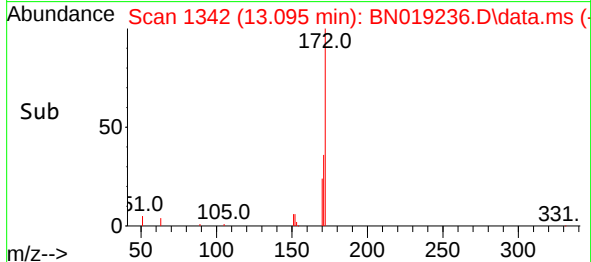
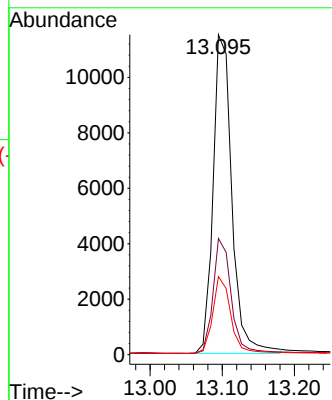
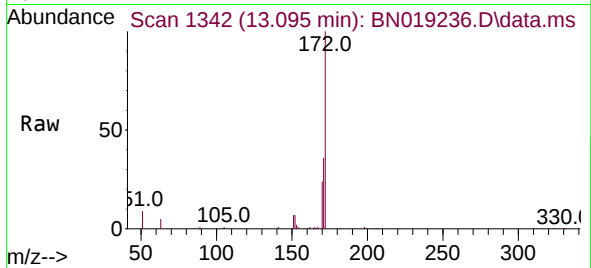




#15
2-Fluorobiphenyl
Concen: 0.867 ng
RT: 13.095 min Scan# 1343
Delta R.T. -0.011 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

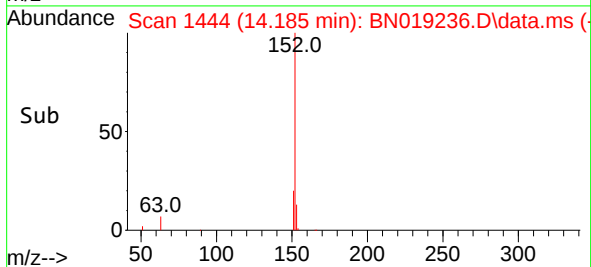
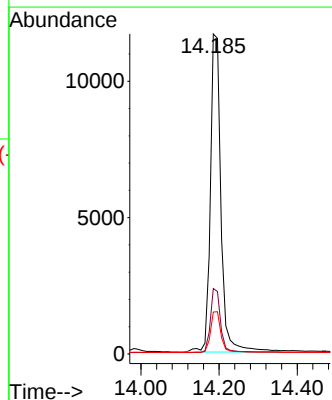
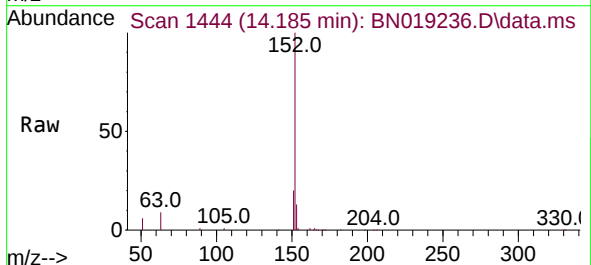
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

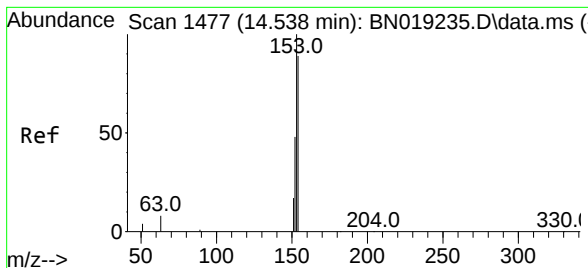
Tgt Ion:172 Resp: 20792
Ion Ratio Lower Upper
172 100
171 36.3 28.2 42.2
170 24.4 18.7 28.1



#16
Acenaphthylene
Concen: 0.848 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.011 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

Tgt Ion:152 Resp: 22100
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 12.8 10.6 15.8





#17

Acenaphthene

Concen: 0.866 ng

RT: 14.538 min Scan# 1477

Delta R.T. 0.000 min

Lab File: BN019236.D

Acq: 30 Mar 2022 10:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

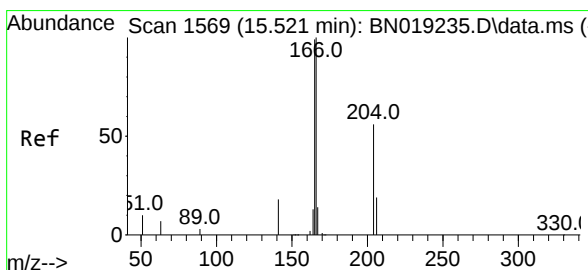
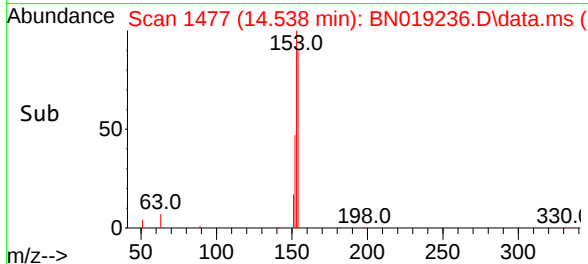
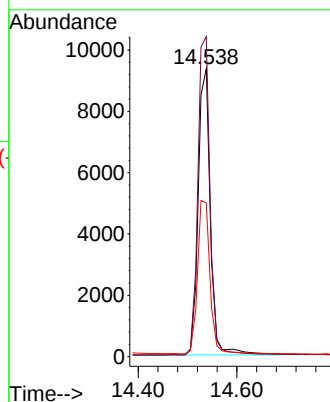
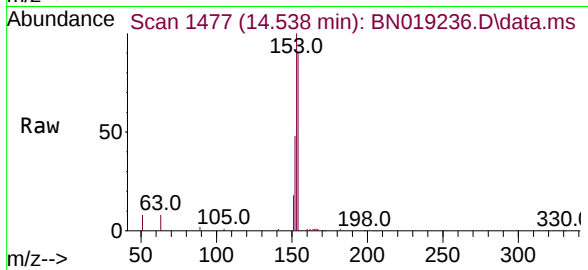
Tgt Ion:154 Resp: 15984

Ion Ratio Lower Upper

154 100

153 111.8 89.7 134.5

152 54.6 44.7 67.1



#18

Fluorene

Concen: 0.862 ng

RT: 15.522 min Scan# 1569

Delta R.T. 0.000 min

Lab File: BN019236.D

Acq: 30 Mar 2022 10:18

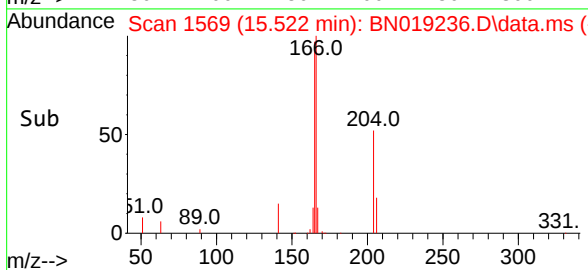
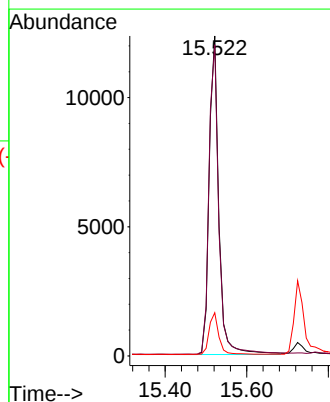
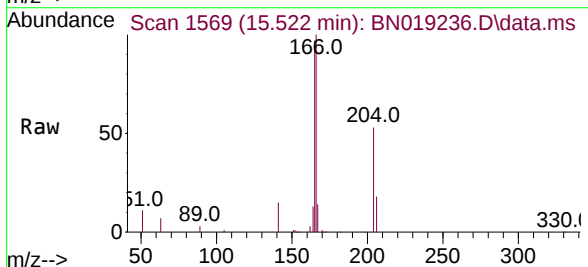
Tgt Ion:166 Resp: 20253

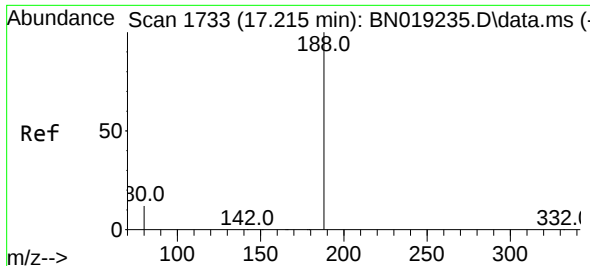
Ion Ratio Lower Upper

166 100

165 99.1 79.2 118.8

167 13.4 10.7 16.1

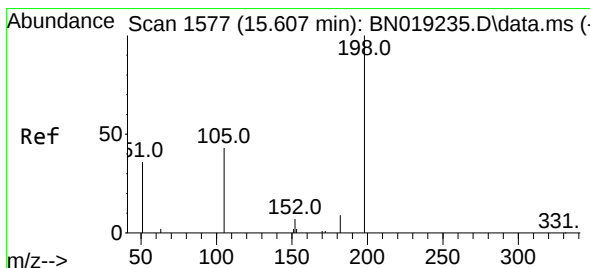
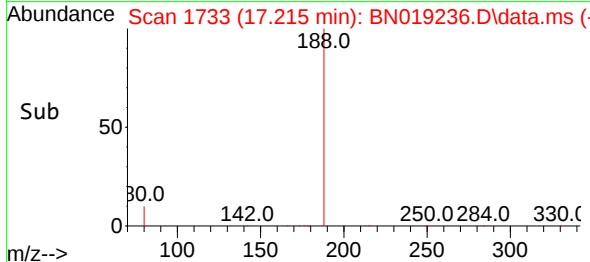
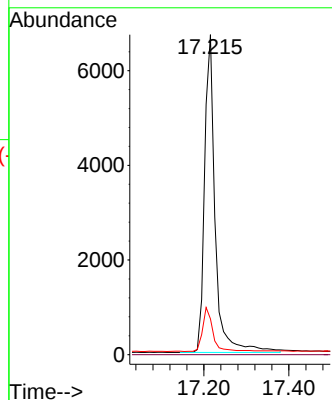
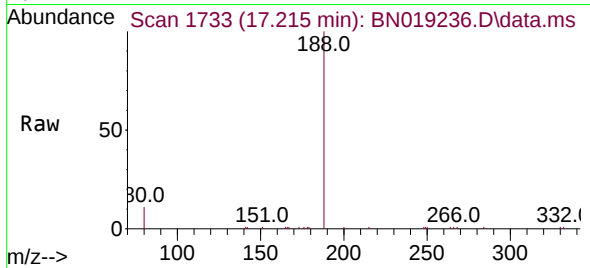




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

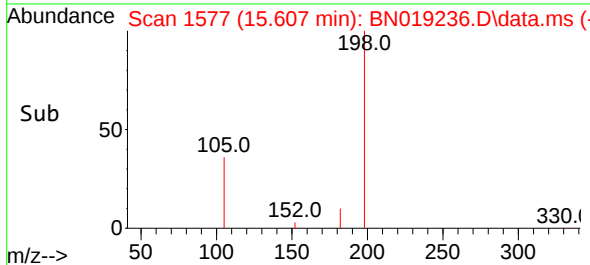
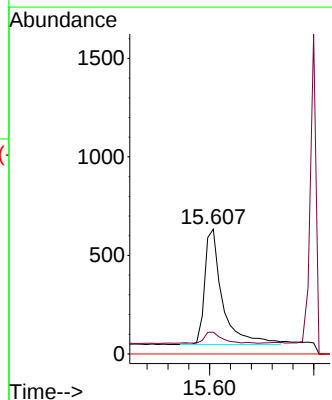
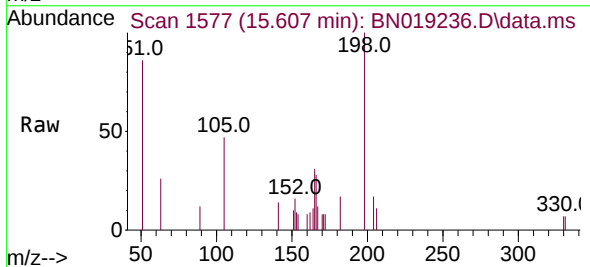
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

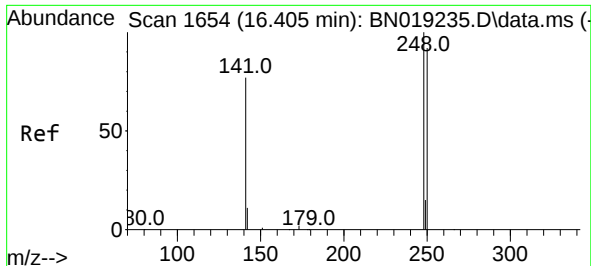
Tgt Ion:188 Resp: 11643
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.2 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.730 ng
RT: 15.607 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

Tgt Ion:198 Resp: 1385
Ion Ratio Lower Upper
198 100
182 17.4 13.0 19.4
77 0.0 0.0 0.0

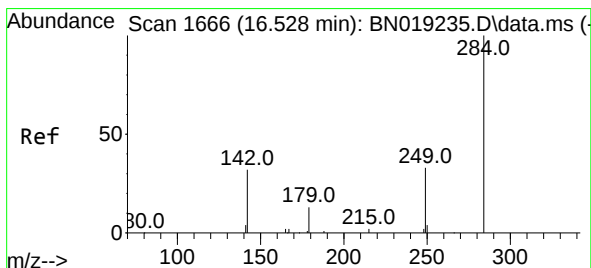
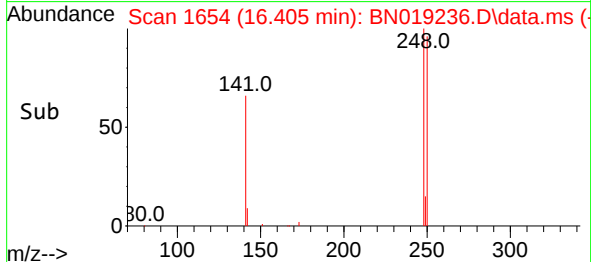
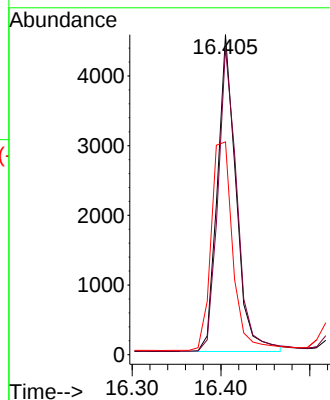
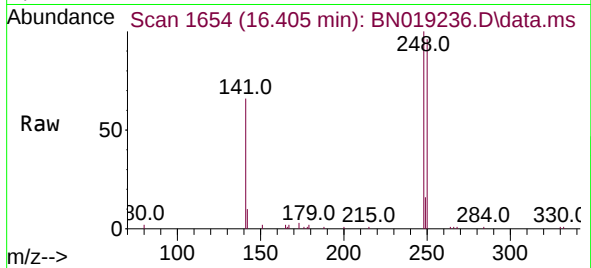




#21
4-Bromophenyl-phenylether
Concen: 0.879 ng
RT: 16.405 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

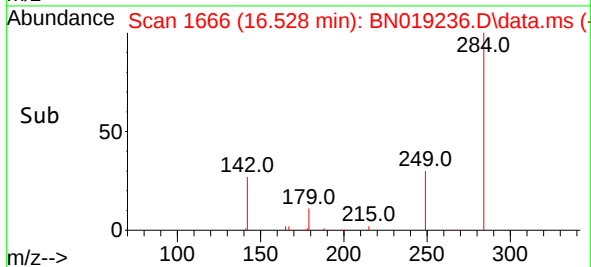
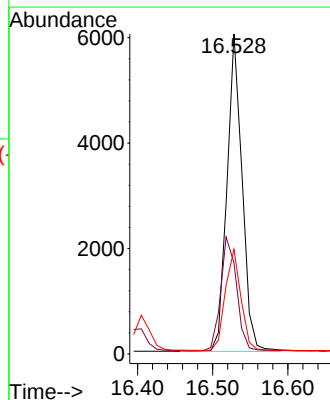
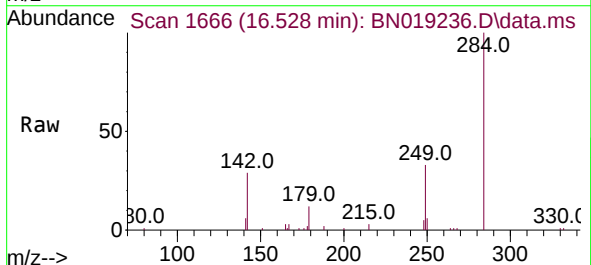
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

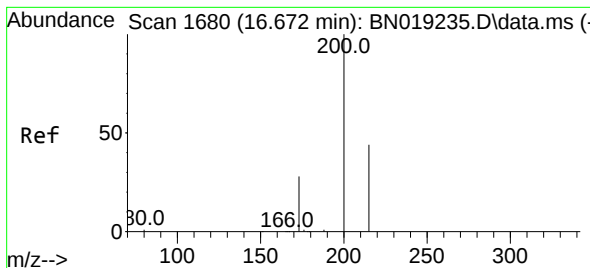
Tgt Ion:248 Resp: 6653
Ion Ratio Lower Upper
248 100
250 96.0 80.7 121.1
141 66.5 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.939 ng
RT: 16.528 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

Tgt Ion:284 Resp: 8406
Ion Ratio Lower Upper
284 100
142 37.8 29.8 44.8
249 32.6 26.2 39.2





#23

Atrazine

Concen: 0.793 ng

RT: 16.672 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN019236.D

Acq: 30 Mar 2022 10:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

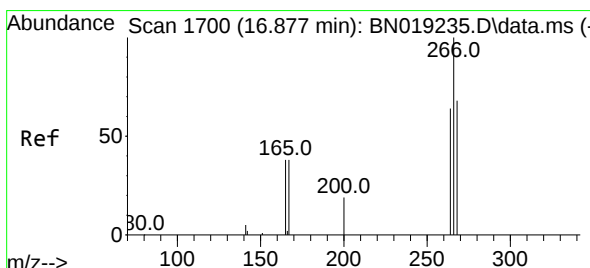
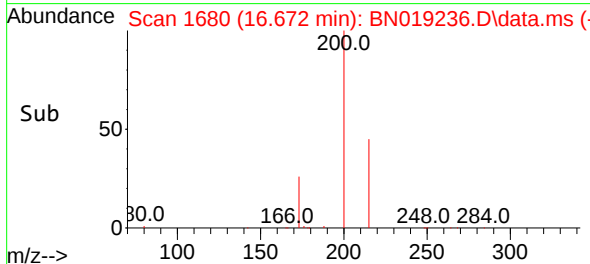
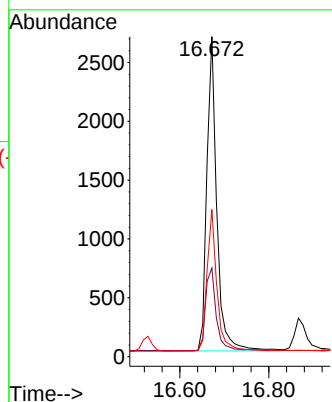
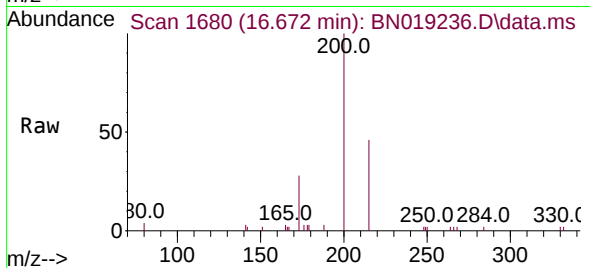
Tgt Ion:200 Resp: 4158

Ion Ratio Lower Upper

200 100

173 27.7 23.9 35.9

215 46.0 36.6 54.8



#24

Pentachlorophenol

Concen: 0.845 ng

RT: 16.877 min Scan# 1700

Delta R.T. 0.000 min

Lab File: BN019236.D

Acq: 30 Mar 2022 10:18

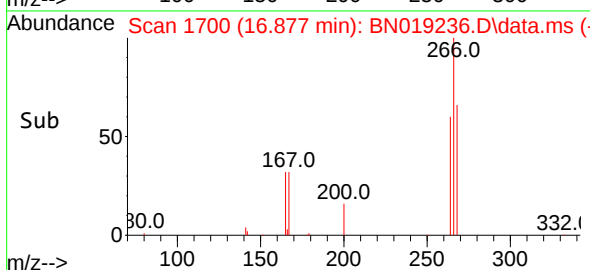
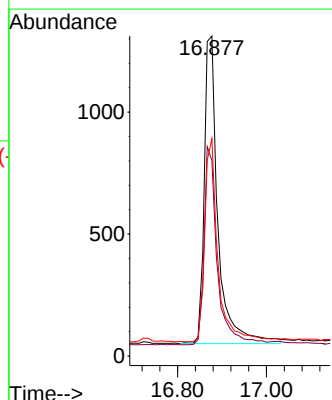
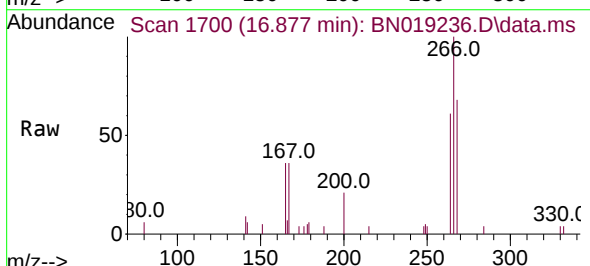
Tgt Ion:266 Resp: 2711

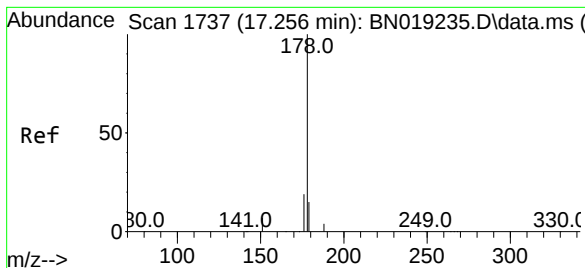
Ion Ratio Lower Upper

266 100

264 61.9 50.2 75.4

268 64.1 51.9 77.9





#25

Phenanthrene

Concen: 0.847 ng

RT: 17.256 min Scan# 1737

Delta R.T. 0.000 min

Lab File: BN019236.D

Acq: 30 Mar 2022 10:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

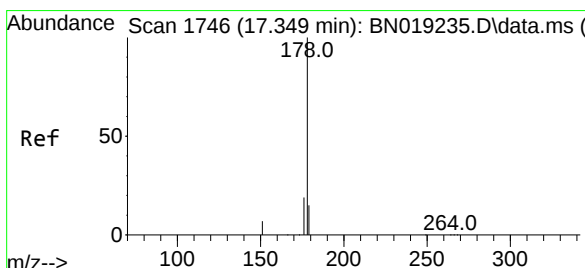
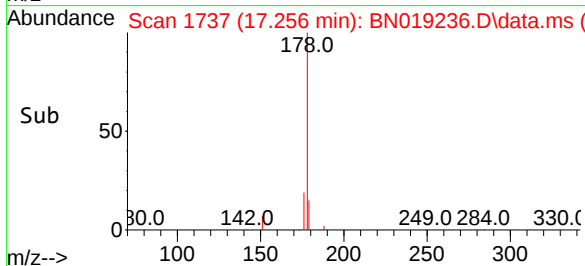
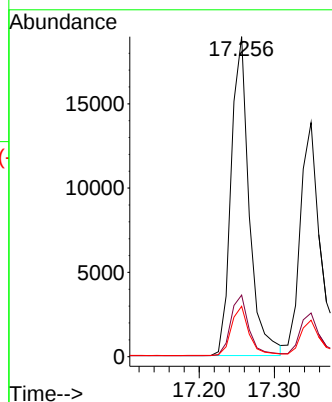
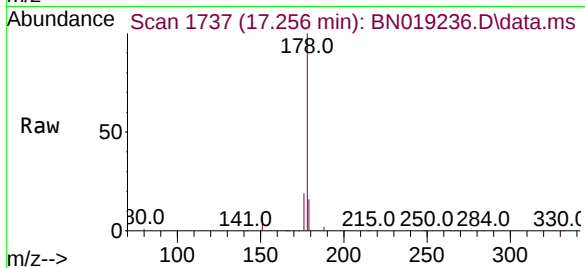
Tgt Ion:178 Resp: 31619

Ion Ratio Lower Upper

178 100

176 19.3 15.4 23.0

179 15.3 12.2 18.2



#26

Anthracene

Concen: 0.848 ng

RT: 17.349 min Scan# 1746

Delta R.T. 0.000 min

Lab File: BN019236.D

Acq: 30 Mar 2022 10:18

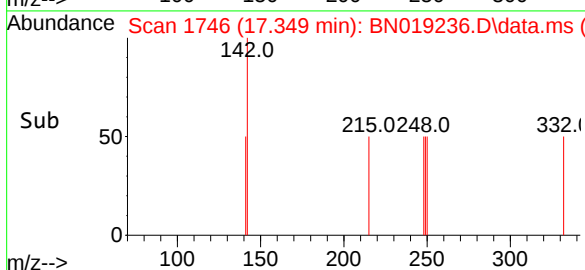
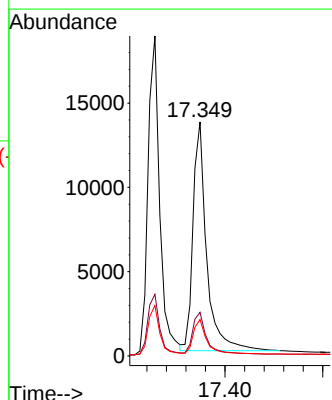
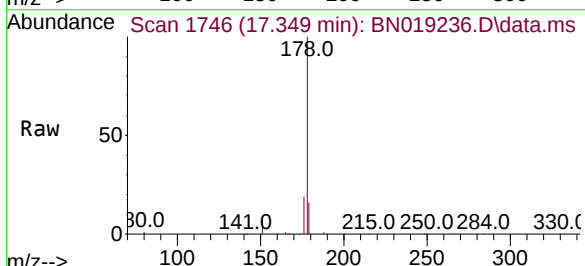
Tgt Ion:178 Resp: 26259

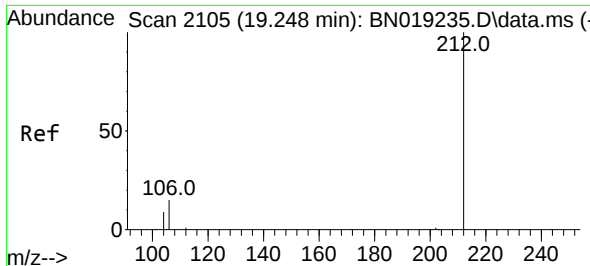
Ion Ratio Lower Upper

178 100

176 18.4 14.8 22.2

179 15.1 12.2 18.4

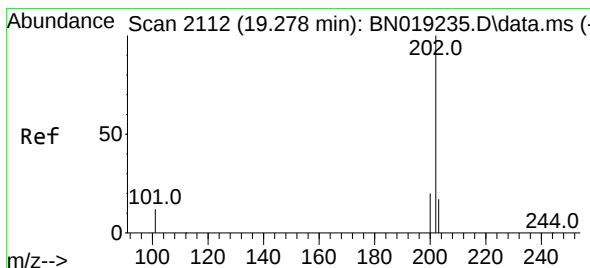
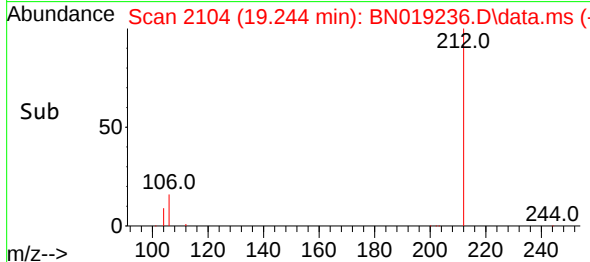
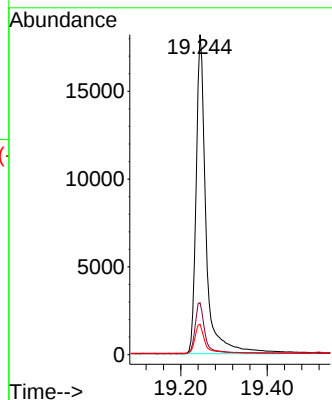
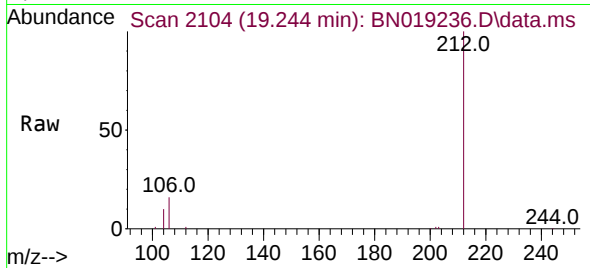




#27
Fluoranthene-d10
Concen: 0.854 ng
RT: 19.244 min Scan# 2105
Delta R.T. -0.004 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

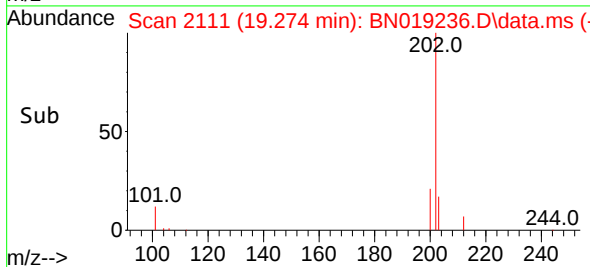
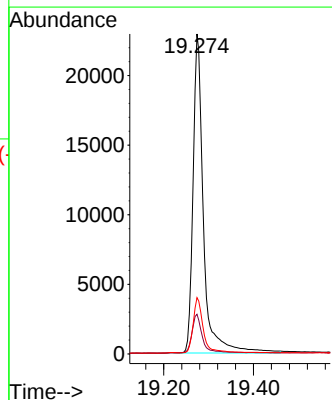
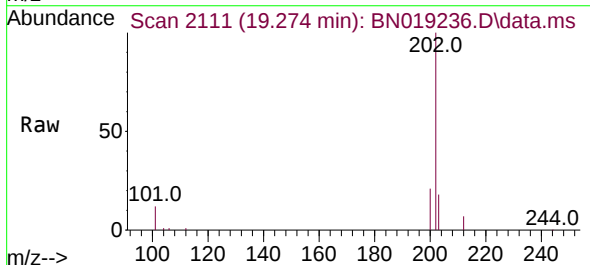
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

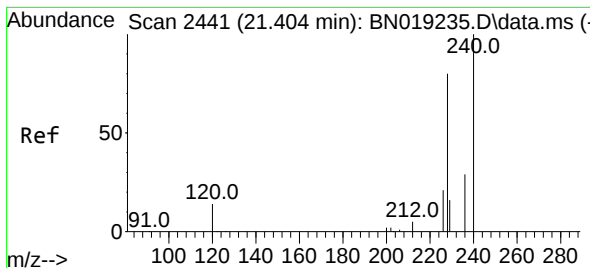
Tgt Ion:212 Resp: 29090
Ion Ratio Lower Upper
212 100
106 15.9 12.7 19.1
104 9.1 7.1 10.7



#28
Fluoranthene
Concen: 0.876 ng
RT: 19.274 min Scan# 2111
Delta R.T. -0.004 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

Tgt Ion:202 Resp: 36992
Ion Ratio Lower Upper
202 100
101 12.3 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: BN019236.D

Acq: 30 Mar 2022 10:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

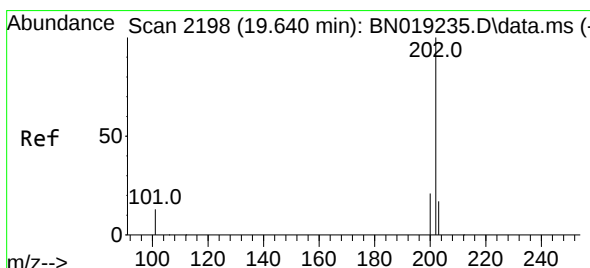
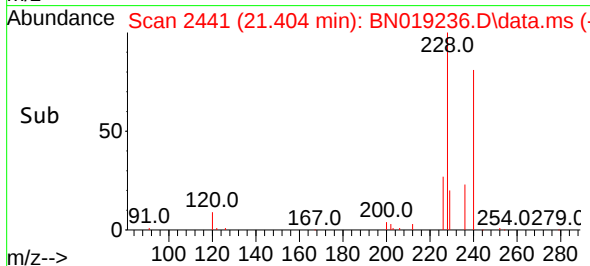
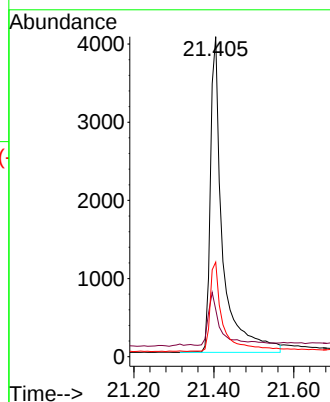
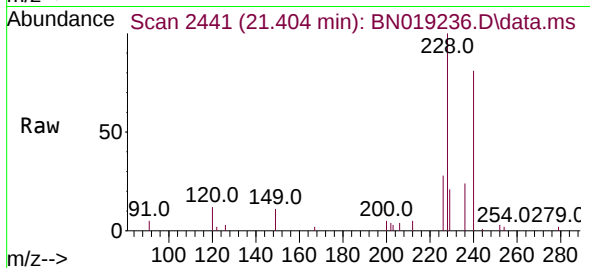
Tgt Ion:240 Resp: 8604

Ion Ratio Lower Upper

240 100

120 14.7 8.5 12.7#

236 29.5 22.4 33.6



#30

Pyrene

Concen: 0.919 ng

RT: 19.636 min Scan# 2197

Delta R.T. -0.004 min

Lab File: BN019236.D

Acq: 30 Mar 2022 10:18

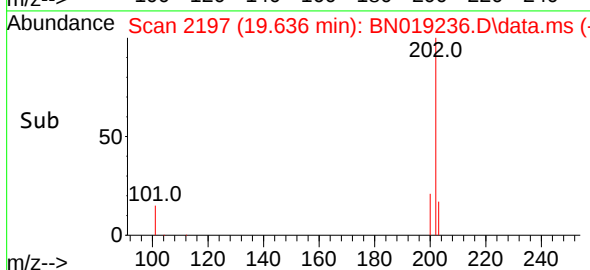
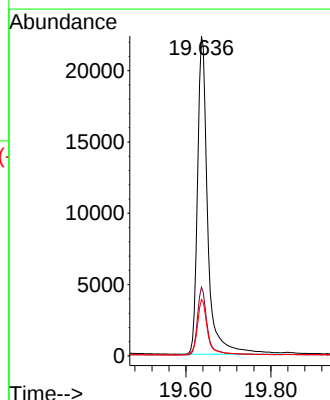
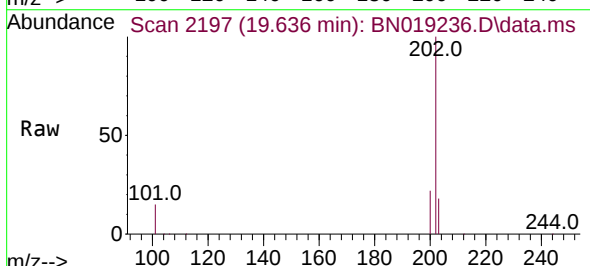
Tgt Ion:202 Resp: 37346

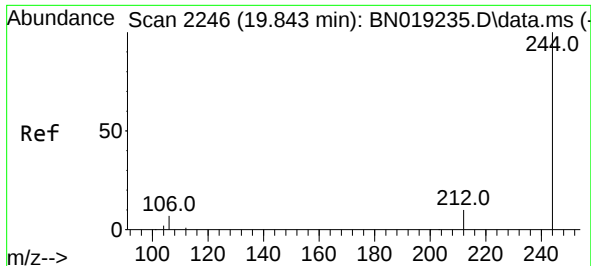
Ion Ratio Lower Upper

202 100

200 20.8 16.9 25.3

203 17.6 14.2 21.2

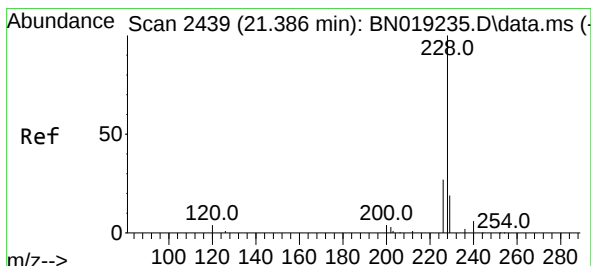
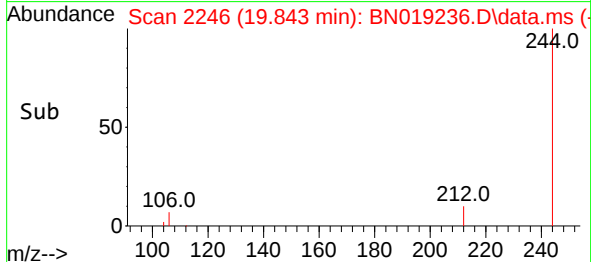
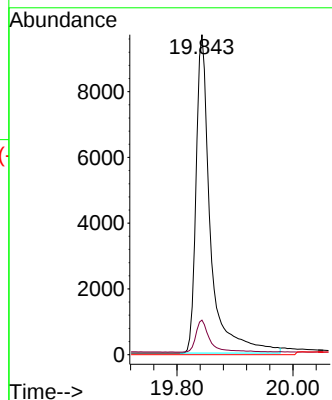
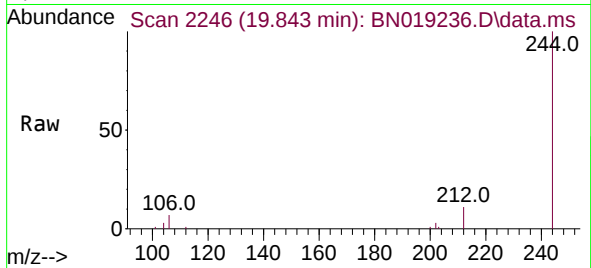




#31
 Terphenyl-d14
 Concen: 0.871 ng
 RT: 19.843 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN019236.D
 Acq: 30 Mar 2022 10:18

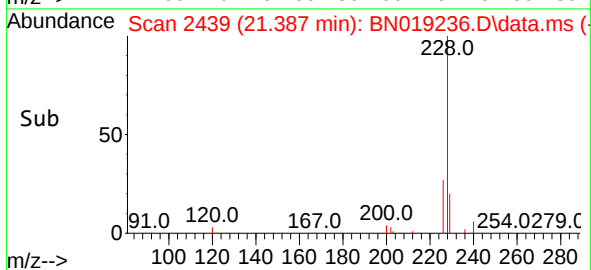
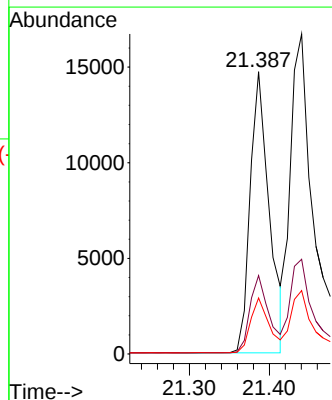
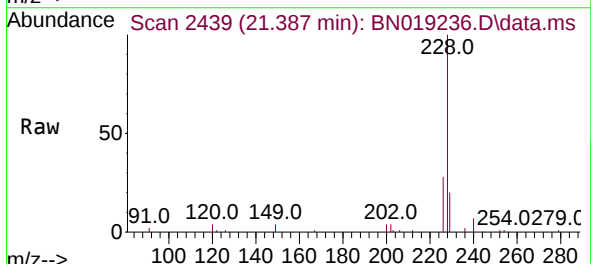
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

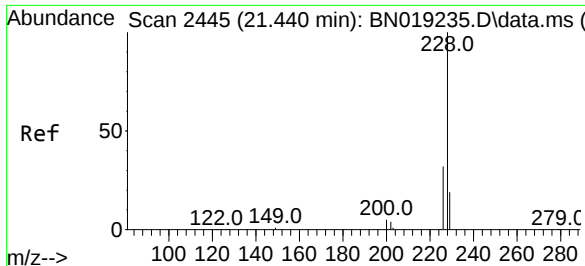
Tgt Ion:244 Resp: 16723
 Ion Ratio Lower Upper
 244 100
 212 10.8 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.882 ng
 RT: 21.387 min Scan# 2439
 Delta R.T. 0.000 min
 Lab File: BN019236.D
 Acq: 30 Mar 2022 10:18

Tgt Ion:228 Resp: 24378
 Ion Ratio Lower Upper
 228 100
 226 27.8 21.9 32.9
 229 19.9 16.0 24.0





#33

Chrysene

Concen: 0.869 ng

RT: 21.440 min Scan# 2445

Delta R.T. 0.000 min

Lab File: BN019236.D

Acq: 30 Mar 2022 10:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

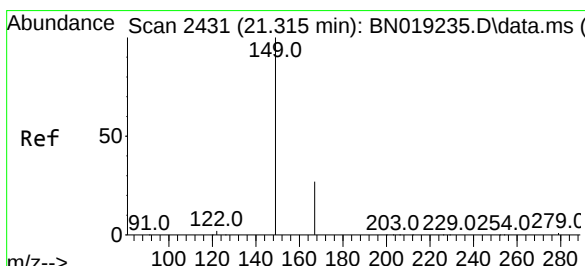
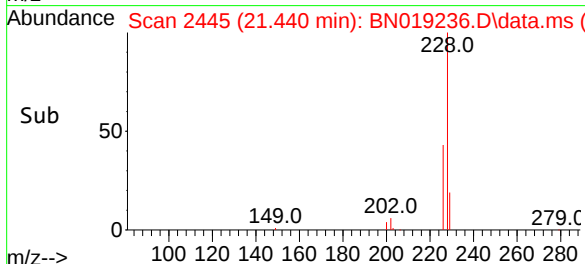
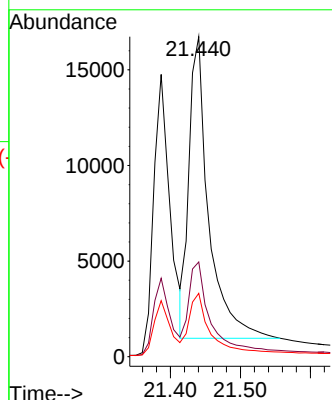
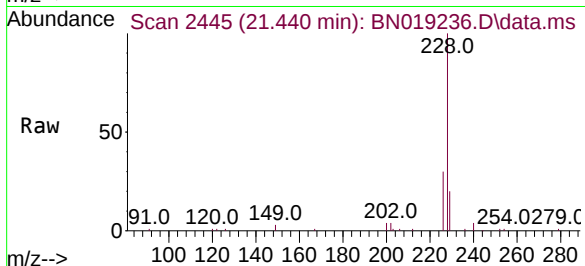
Tgt Ion:228 Resp: 30780

Ion Ratio Lower Upper

228 100

226 29.6 24.0 36.0

229 19.8 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.008 ng

RT: 21.315 min Scan# 2431

Delta R.T. 0.000 min

Lab File: BN019236.D

Acq: 30 Mar 2022 10:18

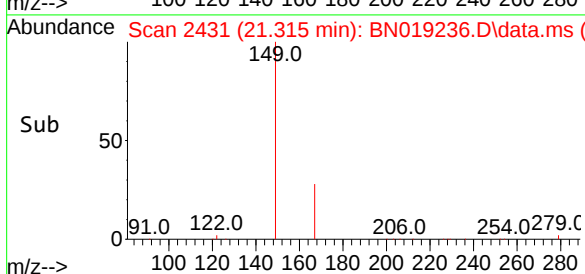
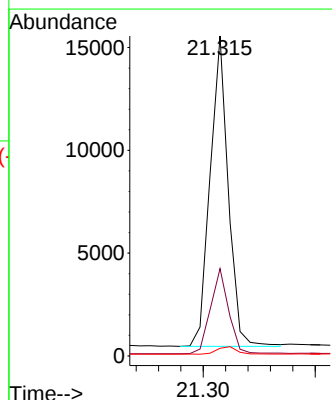
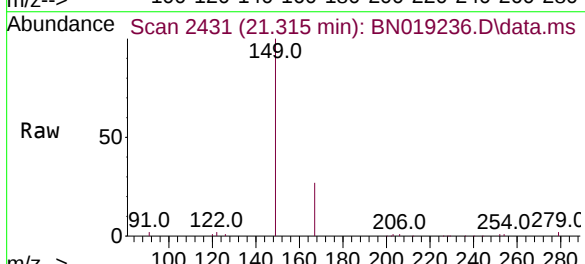
Tgt Ion:149 Resp: 16965

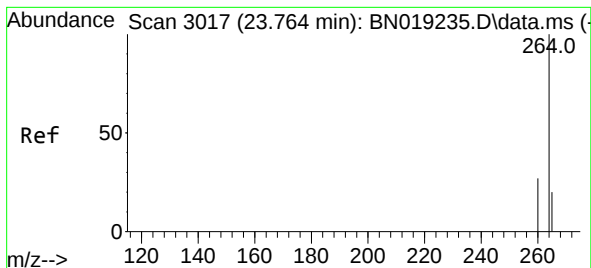
Ion Ratio Lower Upper

149 100

167 27.6 21.8 32.8

279 2.7 2.0 3.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.761 min Scan# 3017

Delta R.T. -0.003 min

Lab File: BN019236.D

Acq: 30 Mar 2022 10:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

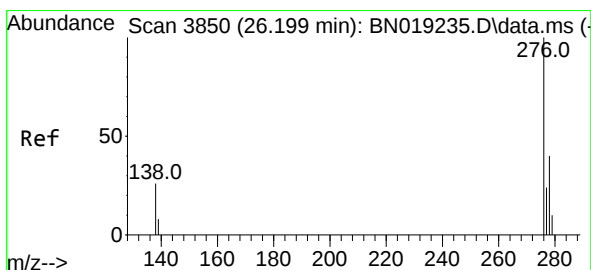
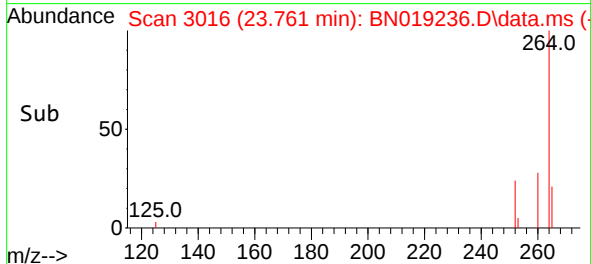
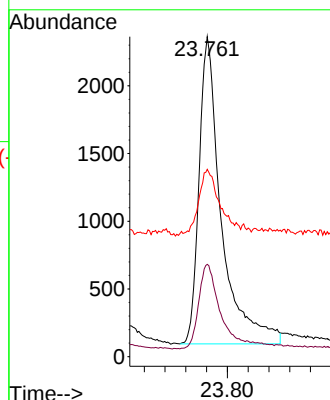
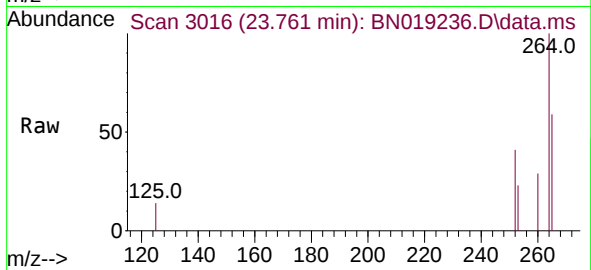
Tgt Ion:264 Resp: 6743

Ion Ratio Lower Upper

264 100

260 28.9 22.4 33.6

265 58.5 25.3 37.9#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.821 ng

RT: 26.197 min Scan# 3849

Delta R.T. -0.003 min

Lab File: BN019236.D

Acq: 30 Mar 2022 10:18

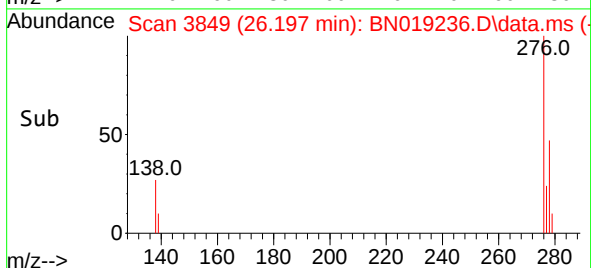
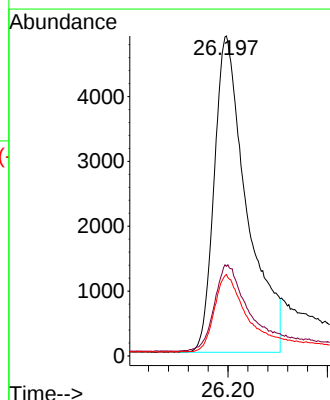
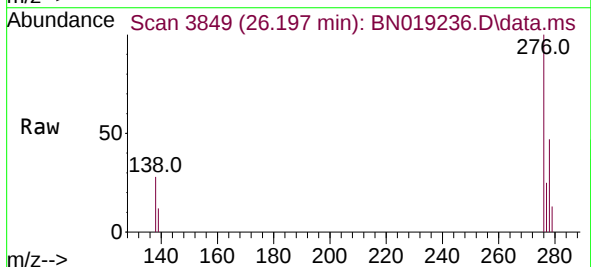
Tgt Ion:276 Resp: 22138

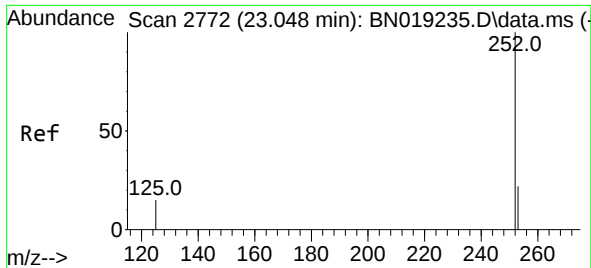
Ion Ratio Lower Upper

276 100

138 28.8 24.5 36.7

277 24.6 19.8 29.8

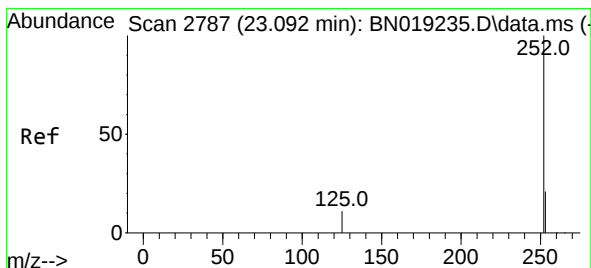
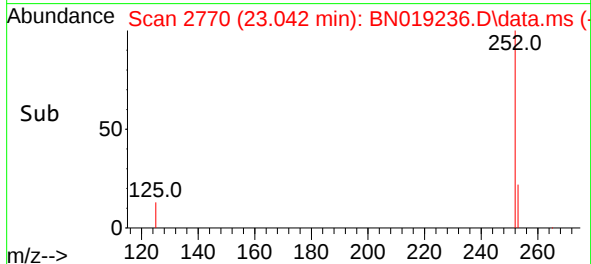
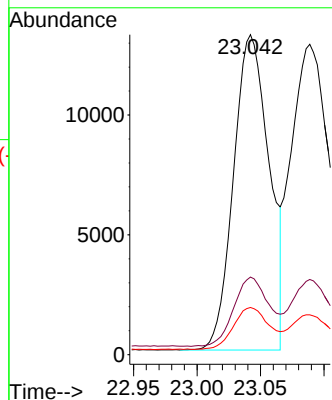
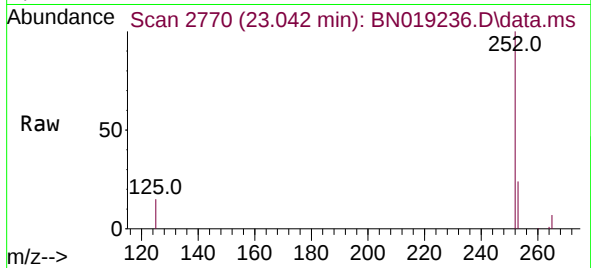




#37
Benzo(b)fluoranthene
Concen: 1.004 ng
RT: 23.042 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

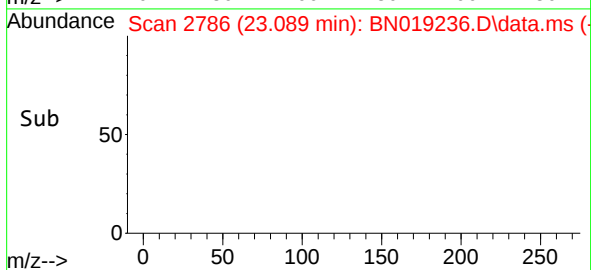
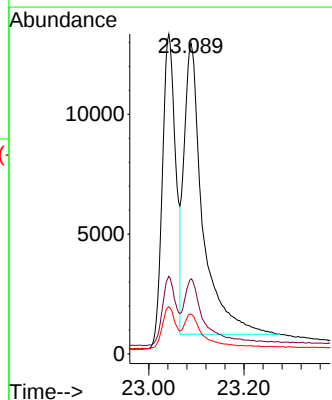
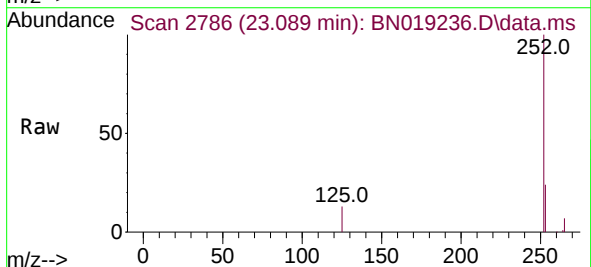
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

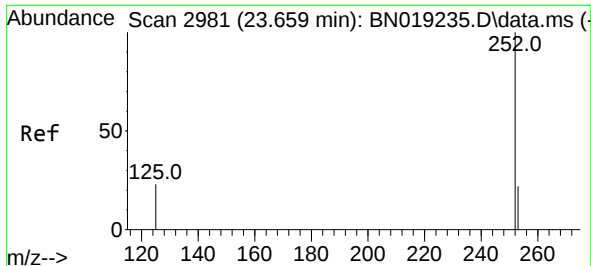
Tgt Ion:252 Resp: 25709
Ion Ratio Lower Upper
252 100
253 24.2 18.9 28.3
125 14.7 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 1.025 ng
RT: 23.089 min Scan# 2786
Delta R.T. -0.003 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

Tgt Ion:252 Resp: 33310
Ion Ratio Lower Upper
252 100
253 24.2 18.9 28.3
125 12.8 10.3 15.5





#39

Benzo(a)pyrene

Concen: 0.969 ng

RT: 23.659 min Scan# 2981

Delta R.T. 0.000 min

Lab File: BN019236.D

Acq: 30 Mar 2022 10:18

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

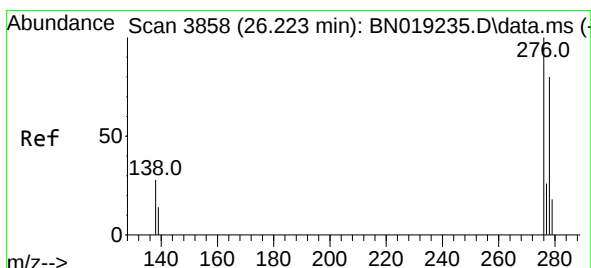
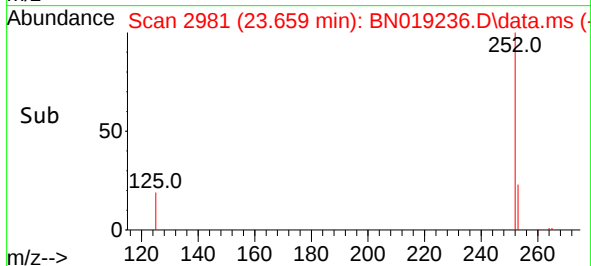
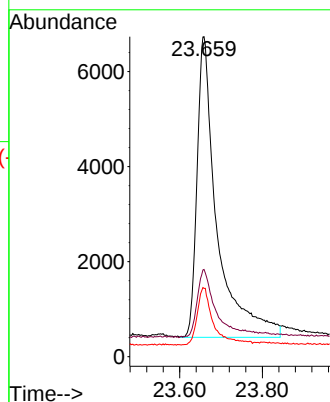
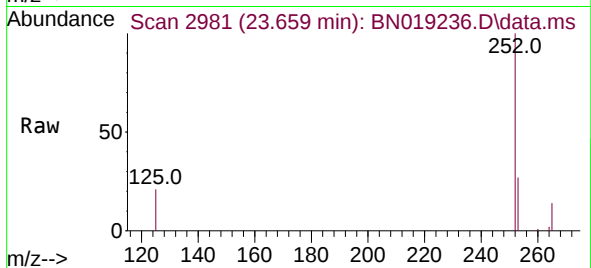
Tgt Ion:252 Resp: 21259

Ion Ratio Lower Upper

252 100

253 27.3 20.1 30.1

125 21.4 15.2 22.8



#40

Dibenzo(a,h)anthracene

Concen: 0.864 ng

RT: 26.214 min Scan# 3855

Delta R.T. -0.009 min

Lab File: BN019236.D

Acq: 30 Mar 2022 10:18

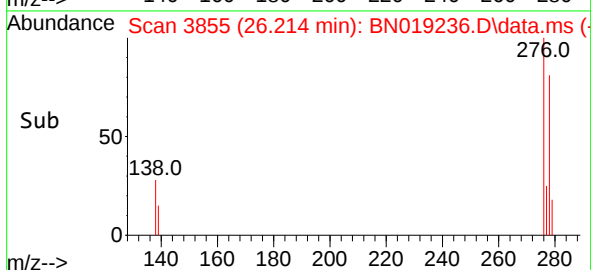
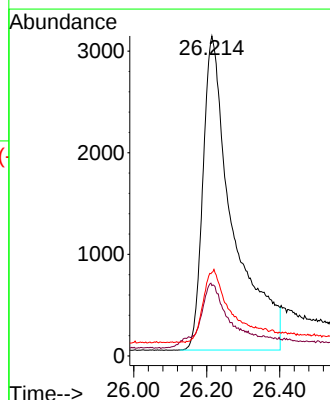
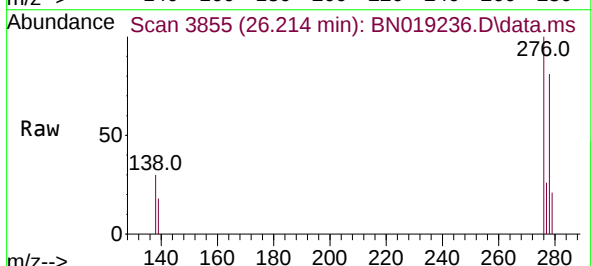
Tgt Ion:278 Resp: 17532

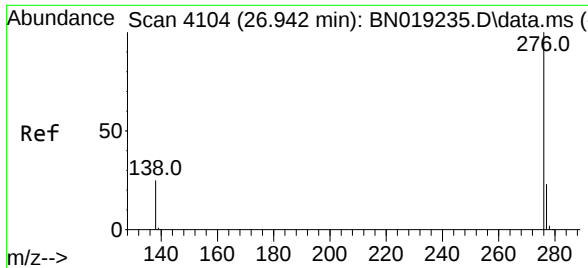
Ion Ratio Lower Upper

278 100

139 22.0 17.2 25.8

279 26.1 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 0.909 ng
RT: 26.936 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN019236.D
Acq: 30 Mar 2022 10:18

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:	276	Resp:	25228
Ion Ratio	Lower	Upper	
276	100		
277	24.1	19.4	29.0
138	26.6	21.0	31.6

