

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019248.D
 Acq On : 31 Mar 2022 09:17
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Mar 31 12:17:02 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

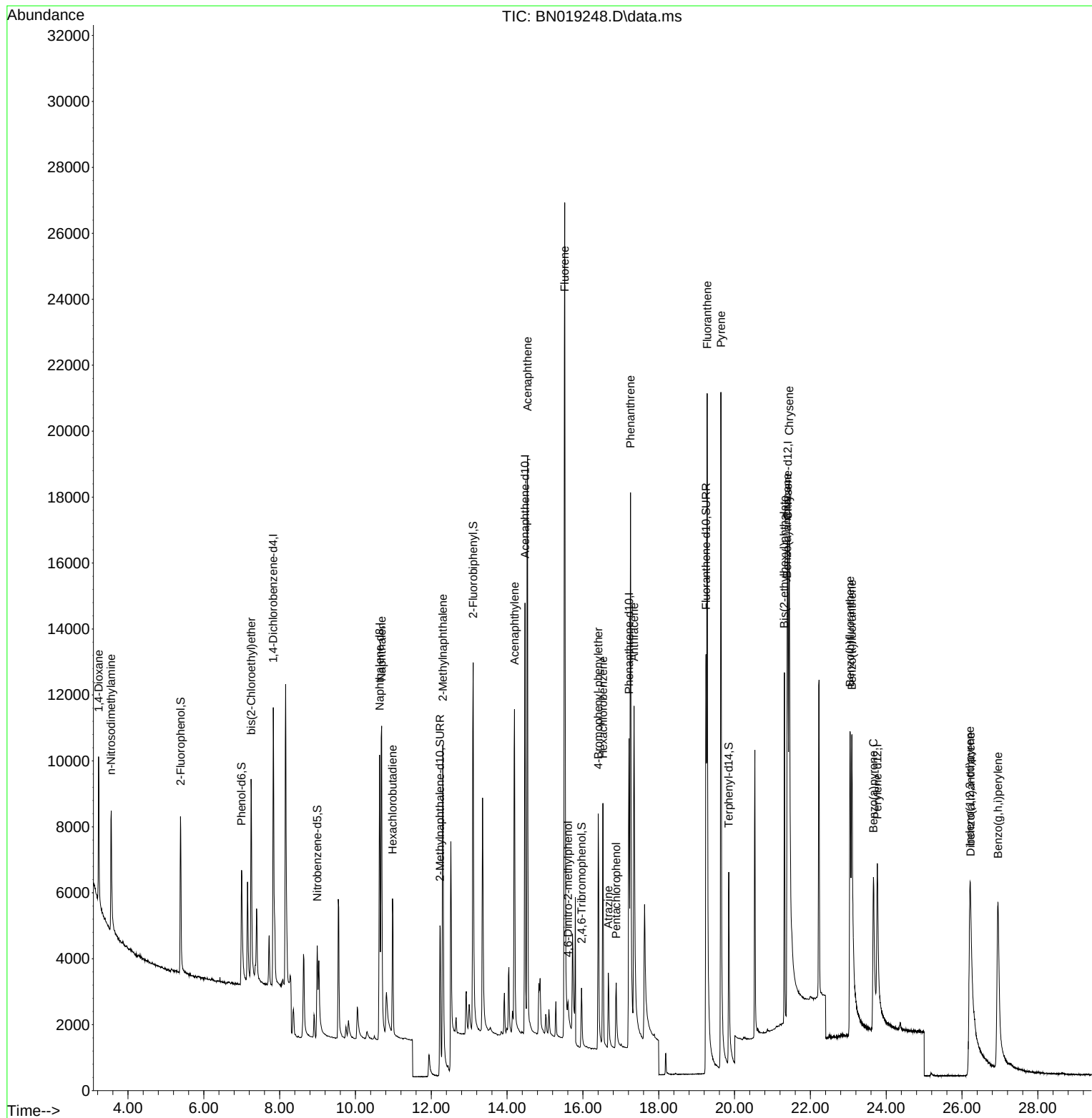
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	4765	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	12795	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	7931	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	16358	0.400	ng	0.00
29) Chrysene-d12	21.404	240	11693	0.400	ng	# 0.00
35) Perylene-d12	23.767	264	9925	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	4245	0.369	ng	0.00
5) Phenol-d6	6.995	99	4187	0.335	ng	0.00
8) Nitrobenzene-d5	8.993	82	3410	0.350	ng	0.00
11) 2-Methylnaphthalene-d10	12.231	152	8233	0.411	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	1320	0.333	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	12573	0.371	ng	0.00
27) Fluoranthene-d10	19.249	212	19178	0.393	ng	0.00
31) Terphenyl-d14	19.847	244	10603	0.404	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.225	88	2521	0.393	ng	96
3) n-Nitrosodimethylamine	3.550	42	2660	0.390	ng	99
6) bis(2-Chloroethyl)ether	7.248	93	5253	0.389	ng	95
9) Naphthalene	10.690	128	14907	0.404	ng	100
10) Hexachlorobutadiene	10.979	225	3581	0.416	ng	# 100
12) 2-Methylnaphthalene	12.306	142	9591	0.405	ng	99
16) Acenaphthylene	14.196	152	13491	0.367	ng	99
17) Acenaphthene	14.538	154	10215	0.390	ng	99
18) Fluorene	15.522	166	12970	0.397	ng	100
20) 4,6-Dinitro-2-methylph...	15.607	198	744	0.317	ng	# 75
21) 4-Bromophenyl-phenylether	16.405	248	4071	0.373	ng	# 83
22) Hexachlorobenzene	16.528	284	5544	0.402	ng	100
23) Atrazine	16.672	200	2627	0.357	ng	98
24) Pentachlorophenol	16.877	266	1423	0.287	ng	99
25) Phenanthrene	17.256	178	20251	0.383	ng	100
26) Anthracene	17.349	178	15837	0.360	ng	99
28) Fluoranthene	19.278	202	23932	0.386	ng	99
30) Pyrene	19.641	202	24364	0.410	ng	99
32) Benzo(a)anthracene	21.387	228	12947	0.302	ng	98
33) Chrysene	21.440	228	19139	0.358	ng	99
34) Bis(2-ethylhexyl)phtha...	21.315	149	9283	0.294	ng	99
36) Indeno(1,2,3-cd)pyrene	26.205	276	14352	0.343	ng	97
37) Benzo(b)fluoranthene	23.048	252	13819	0.256	ng	97
38) Benzo(k)fluoranthene	23.095	252	14753	0.220	ng	96
39) Benzo(a)pyrene	23.665	252	12599	0.320	ng	# 90
40) Dibenzo(a,h)anthracene	26.229	278	10474	0.328	ng	# 91
41) Benzo(g,h,i)perylene	26.951	276	16067	0.351	ng	98

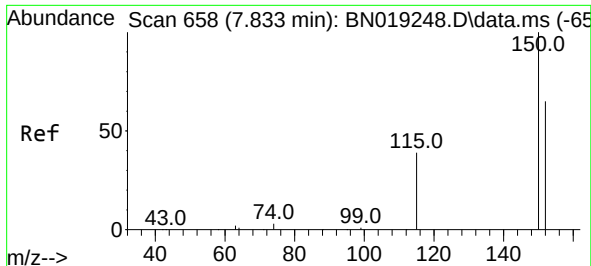
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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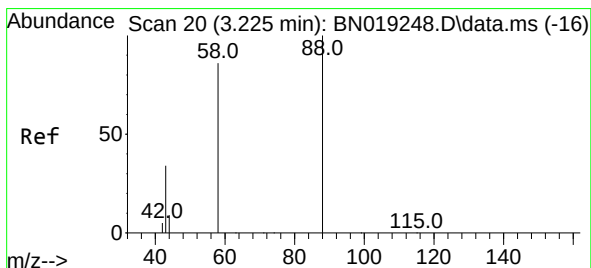
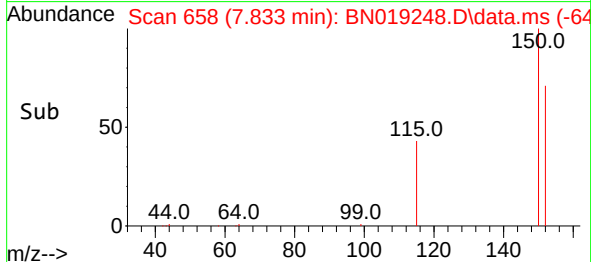
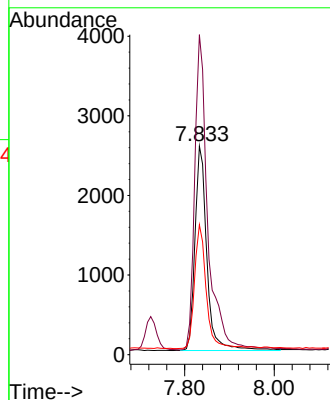
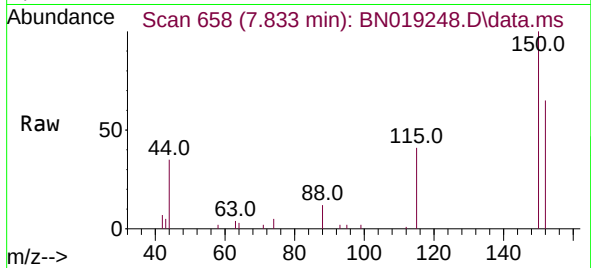




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.833 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN019248.D
 Acq: 31 Mar 2022 09:17

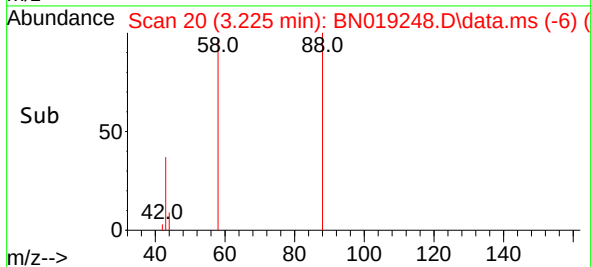
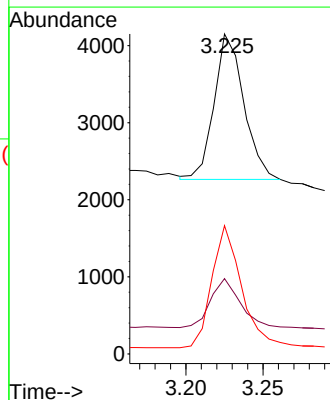
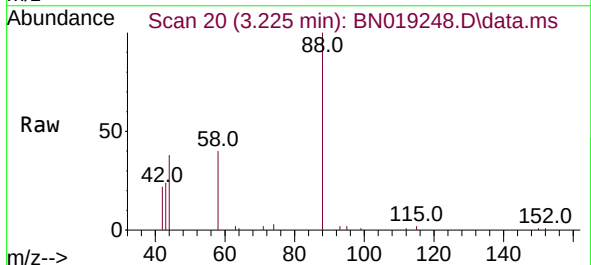
Instrument :
 BNA_N
 ClientSampleId :
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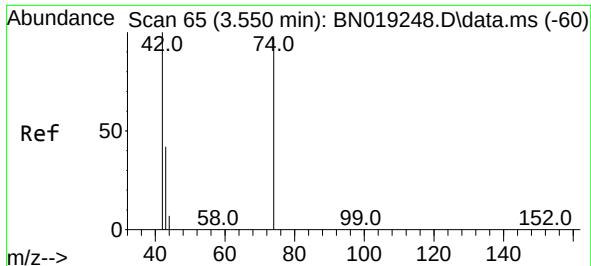
Tgt Ion:152 Resp: 4765
 Ion Ratio Lower Upper
 152 100
 150 153.4 123.9 185.9
 115 62.2 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.393 ng
 RT: 3.225 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BN019248.D
 Acq: 31 Mar 2022 09:17

Tgt Ion: 88 Resp: 2521
 Ion Ratio Lower Upper
 88 100
 43 33.5 24.6 37.0
 58 84.5 65.4 98.2

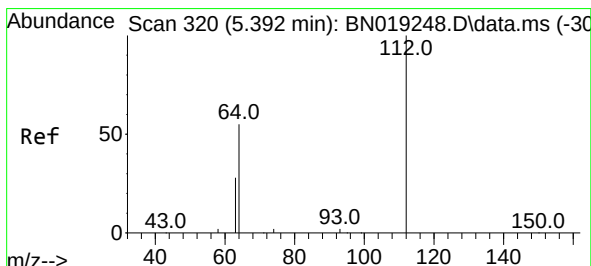
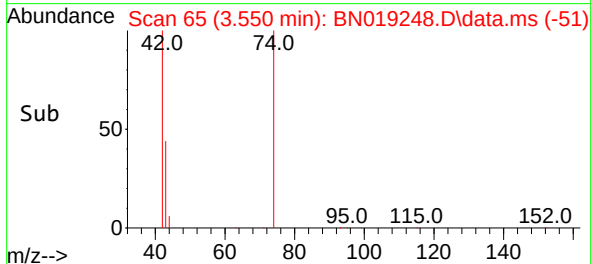
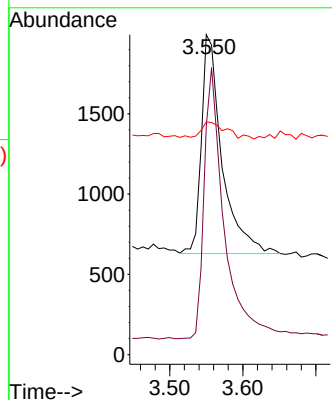
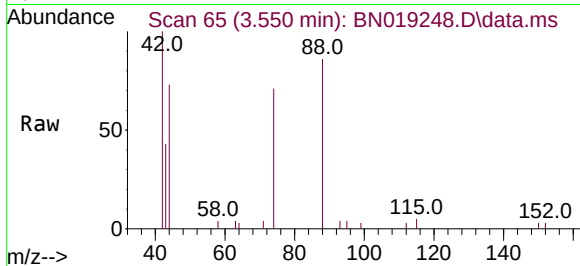




#3
n-Nitrosodimethylamine
Concen: 0.390 ng
RT: 3.550 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

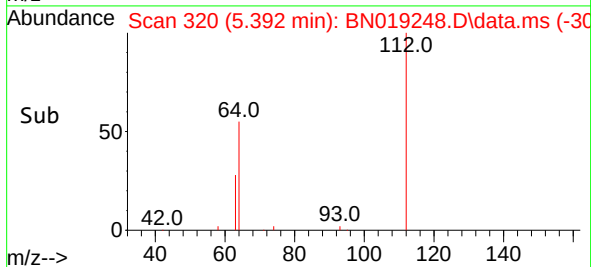
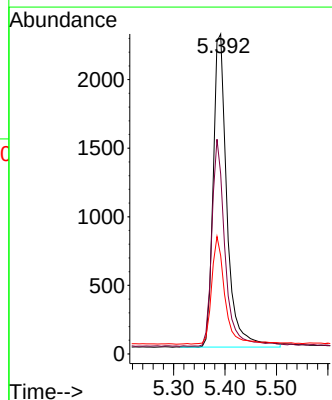
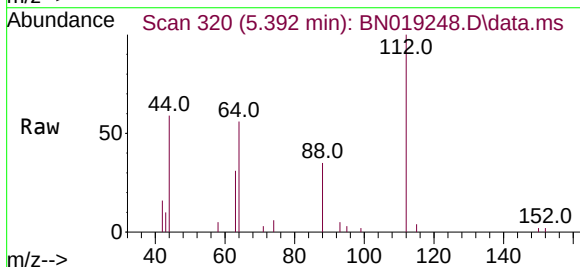
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BNA_N
ClientSampleId :
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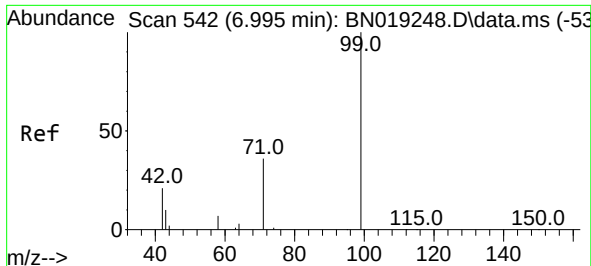
Tgt Ion: 42 Resp: 2660
Ion Ratio Lower Upper
42 100
74 120.3 96.9 145.3
44 9.5 7.3 10.9



#4
2-Fluorophenol
Concen: 0.369 ng
RT: 5.392 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

Tgt Ion: 112 Resp: 4245
Ion Ratio Lower Upper
112 100
64 63.6 47.8 71.8
63 33.2 25.7 38.5

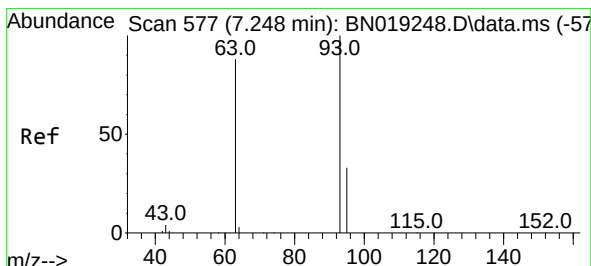
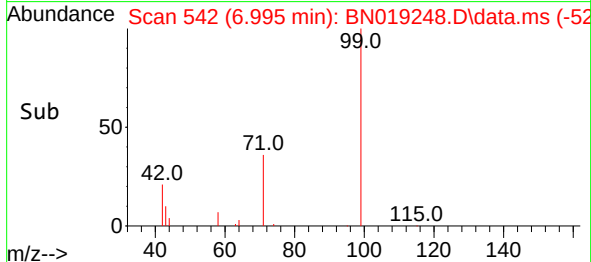
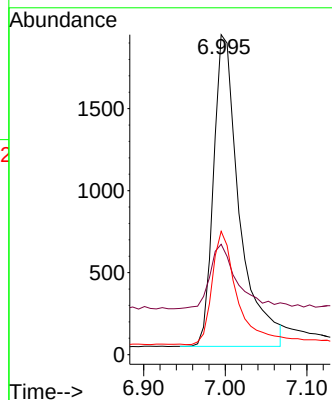
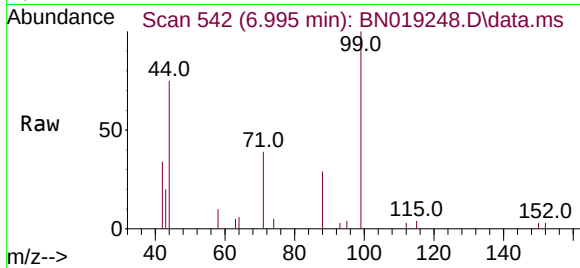




#5
Phenol-d6
Concen: 0.335 ng
RT: 6.995 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

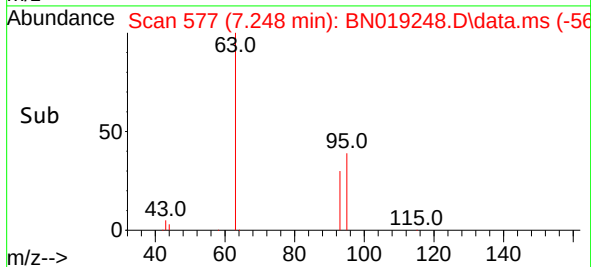
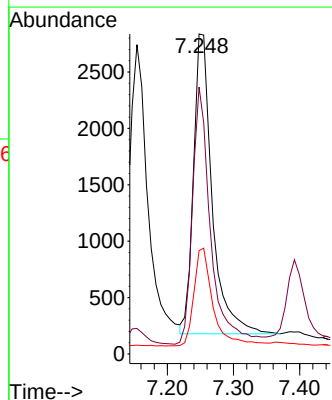
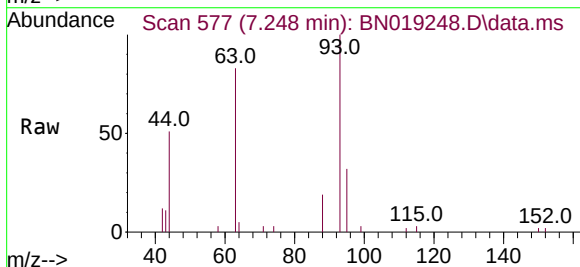
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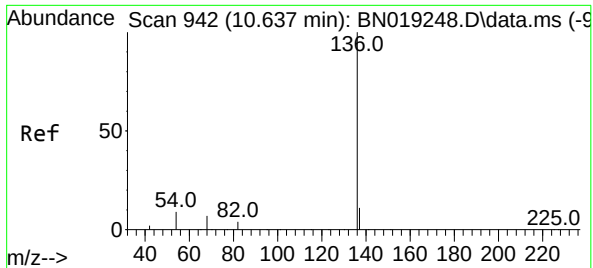
Tgt Ion: 99 Resp: 4187
Ion Ratio Lower Upper
99 100
42 21.4 16.2 24.4
71 35.3 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.389 ng
RT: 7.248 min Scan# 577
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

Tgt Ion: 93 Resp: 5253
Ion Ratio Lower Upper
93 100
63 83.8 62.8 94.2
95 33.5 26.2 39.4

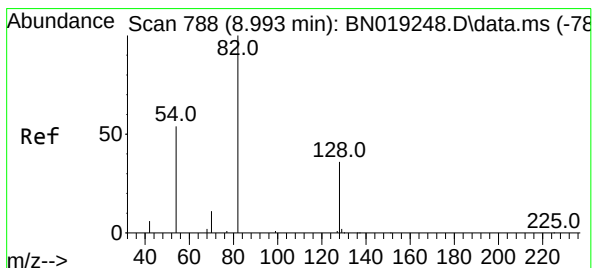
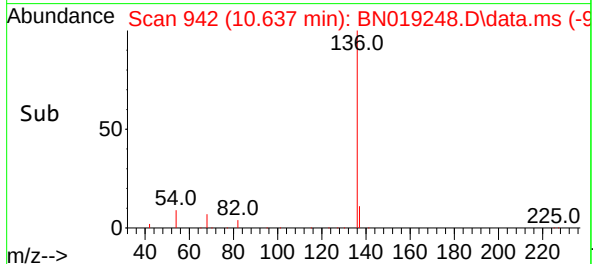
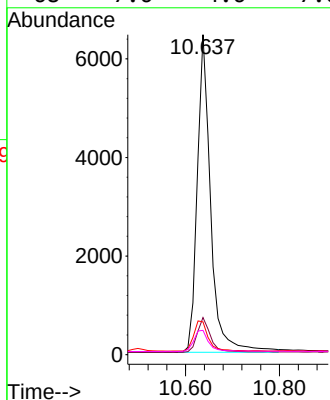
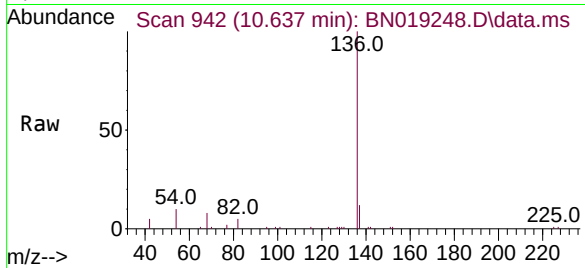




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

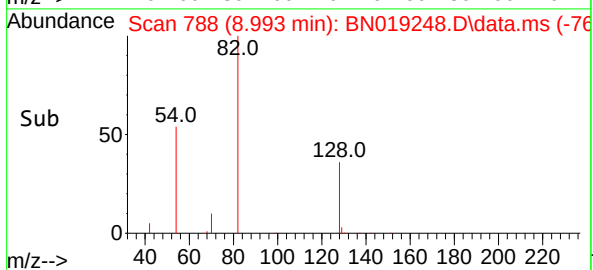
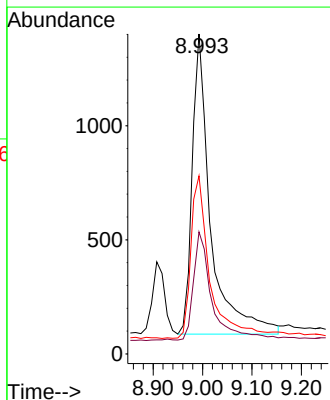
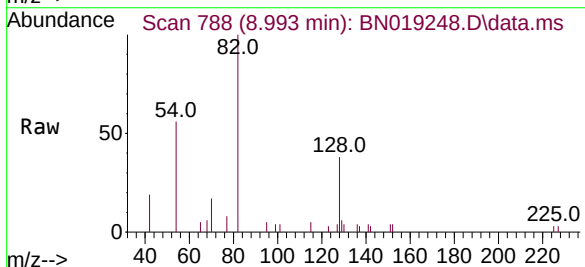
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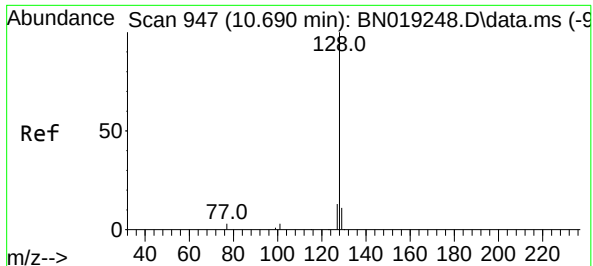
Tgt Ion:	136	Resp:	12795
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.0	13.4
54	10.3	5.8	8.6#
68	7.6	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.350 ng
RT: 8.993 min Scan# 788
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

Tgt Ion:	82	Resp:	3410
Ion	Ratio	Lower	Upper
82	100		
128	38.2	33.0	49.6
54	55.6	42.5	63.7

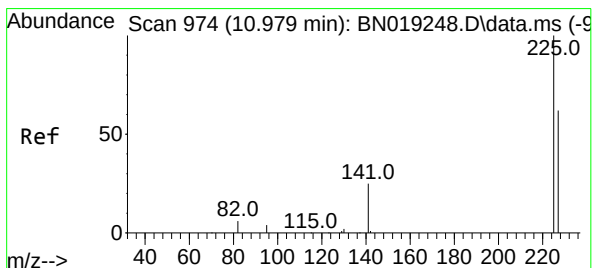
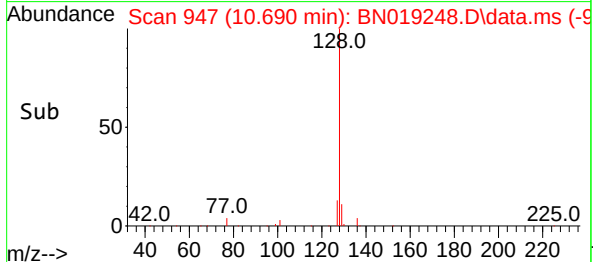
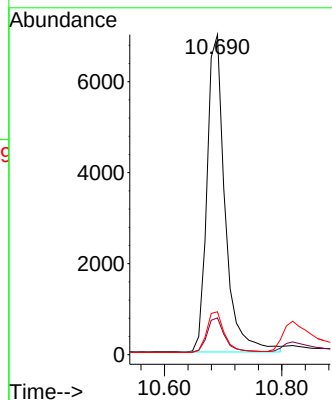
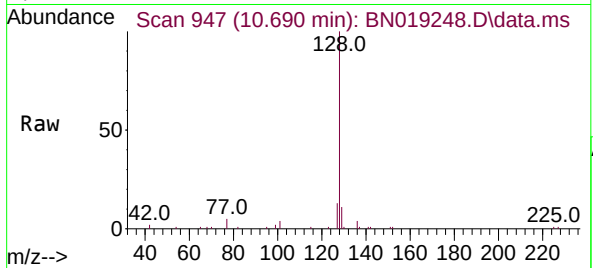




#9
Naphthalene
Concen: 0.404 ng
RT: 10.690 min Scan# 947
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

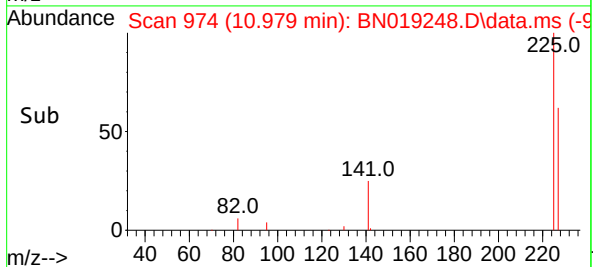
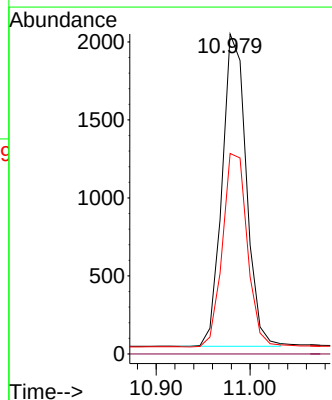
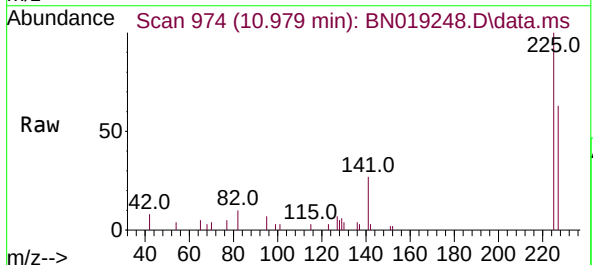
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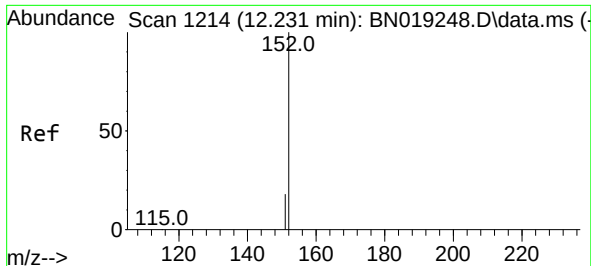
Tgt Ion:128 Resp: 14907
Ion Ratio Lower Upper
128 100
129 11.5 9.0 13.4
127 13.4 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.416 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

Tgt Ion:225 Resp: 3581
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.0 76.6

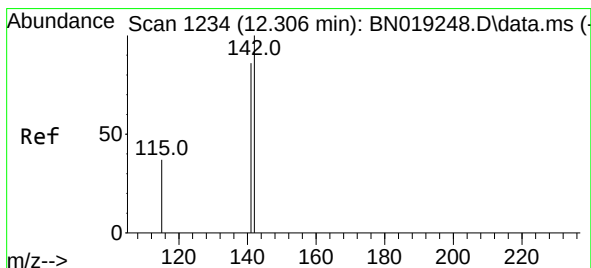
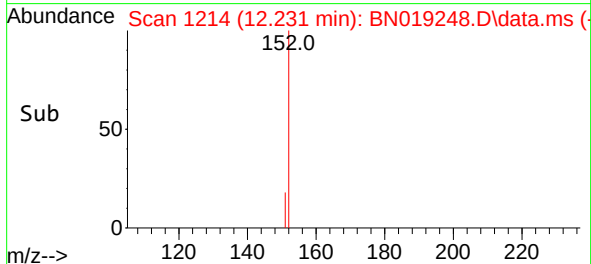
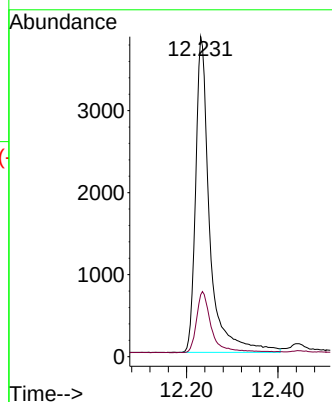
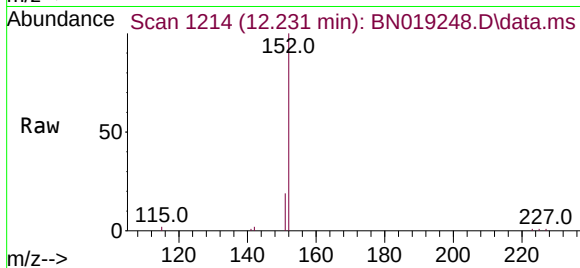




#11
2-Methylnaphthalene-d10
Concen: 0.411 ng
RT: 12.231 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

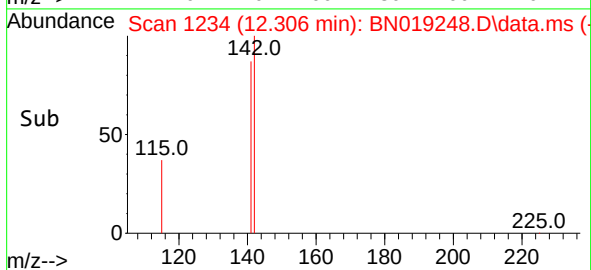
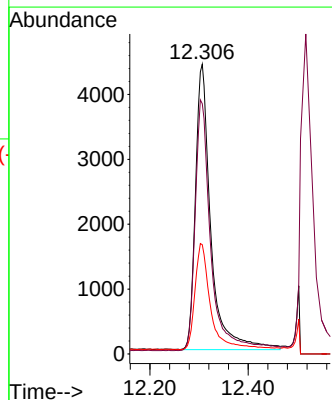
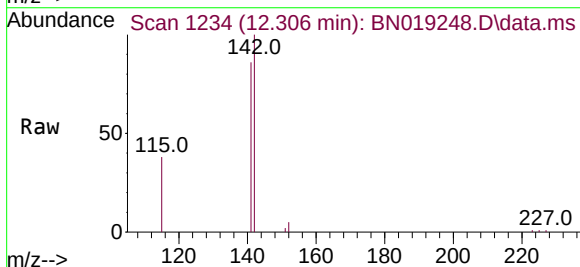
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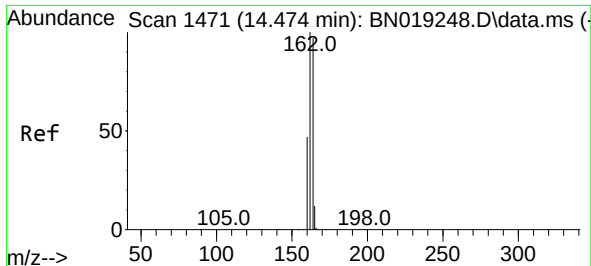
Tgt Ion:152 Resp: 8233
Ion Ratio Lower Upper
152 100
151 20.9 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.405 ng
RT: 12.306 min Scan# 1234
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

Tgt Ion:142 Resp: 9591
Ion Ratio Lower Upper
142 100
141 86.4 70.0 105.0
115 37.7 29.8 44.8

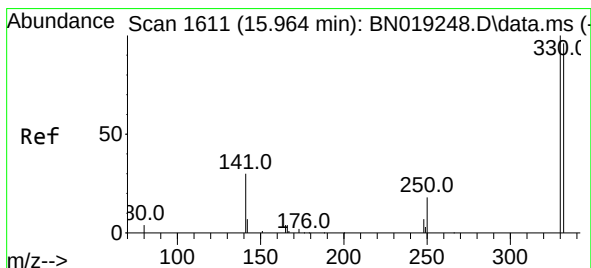
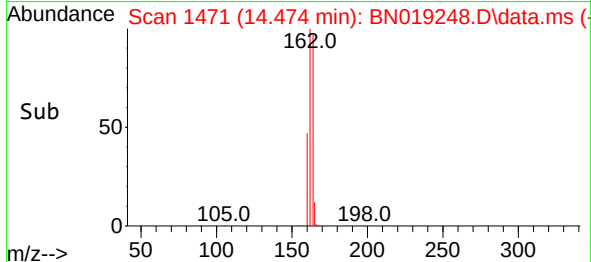
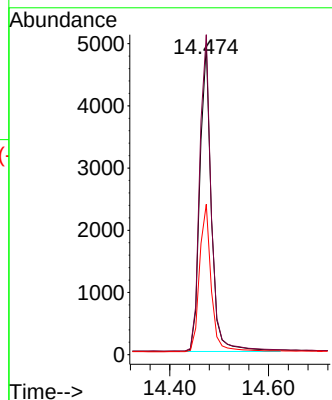
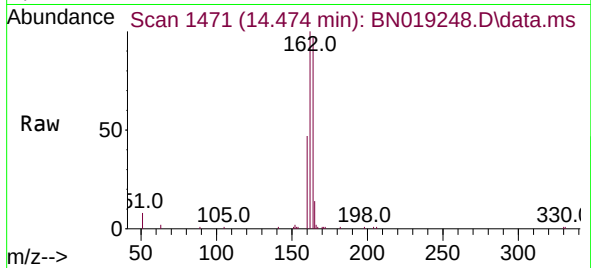




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

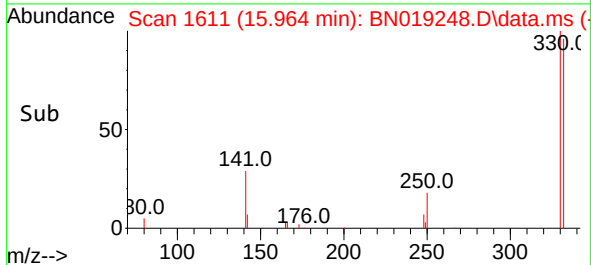
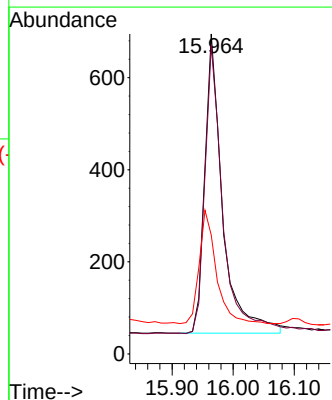
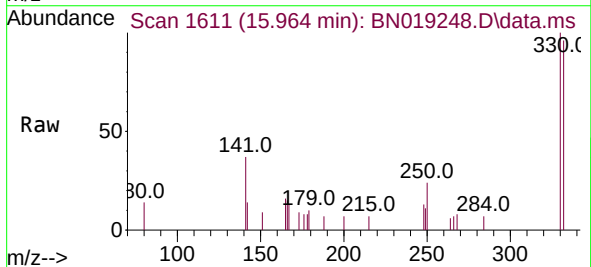
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ClientSampleId :
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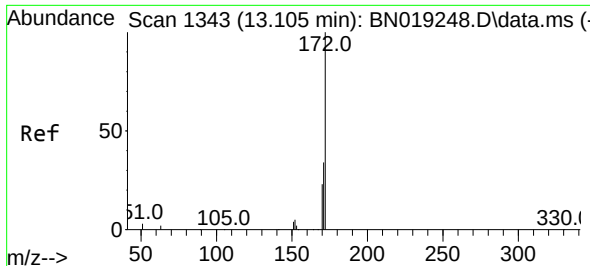
Tgt Ion:164 Resp: 7931
Ion Ratio Lower Upper
164 100
162 103.5 85.2 127.8
160 48.6 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.333 ng
RT: 15.964 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

Tgt Ion:330 Resp: 1320
Ion Ratio Lower Upper
330 100
332 96.7 76.8 115.2
141 36.1 32.2 48.2

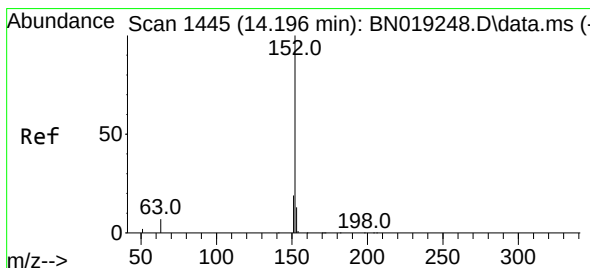
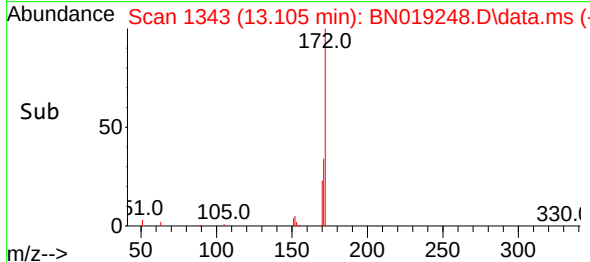
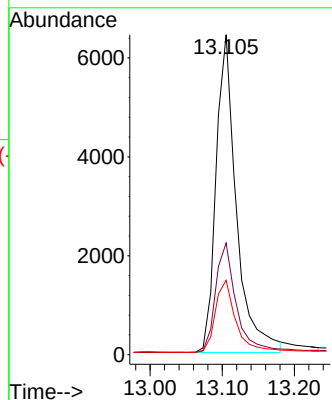
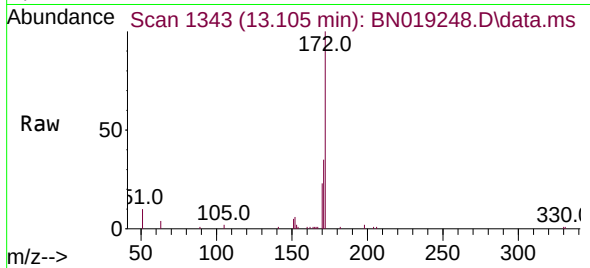




#15
2-Fluorobiphenyl
Concen: 0.371 ng
RT: 13.105 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

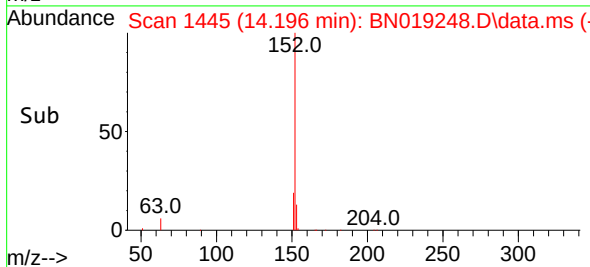
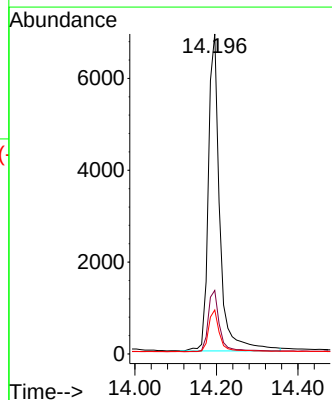
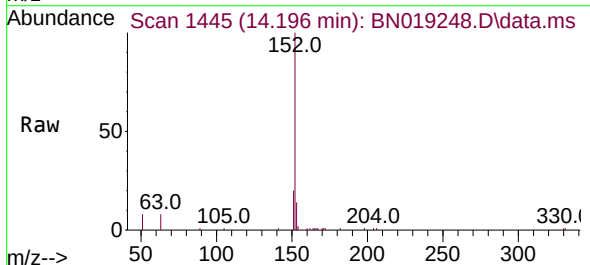
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

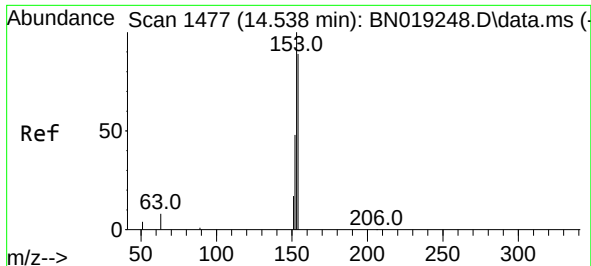
Tgt Ion:172 Resp: 12573
Ion Ratio Lower Upper
172 100
171 34.9 28.2 42.2
170 23.3 18.7 28.1



#16
Acenaphthylene
Concen: 0.367 ng
RT: 14.196 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

Tgt Ion:152 Resp: 13491
Ion Ratio Lower Upper
152 100
151 19.5 15.9 23.9
153 13.1 10.6 15.8

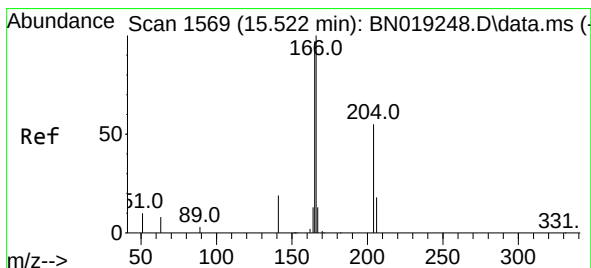
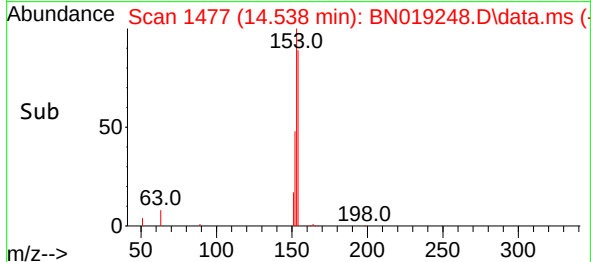
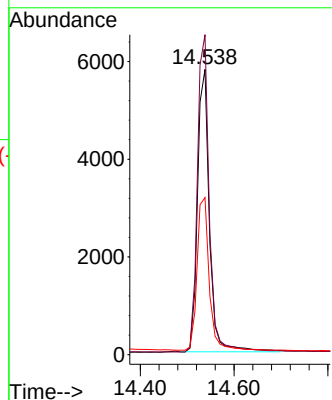
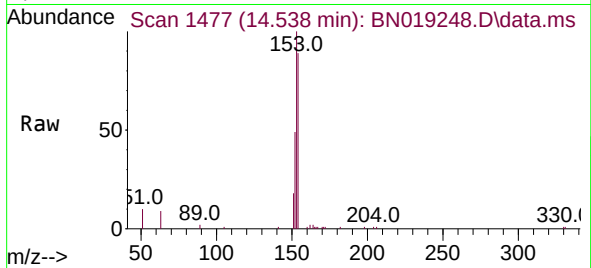




#17
Acenaphthene
Concen: 0.390 ng
RT: 14.538 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

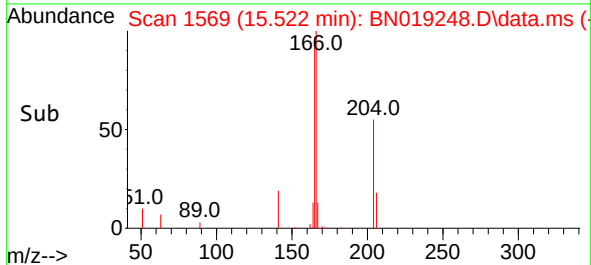
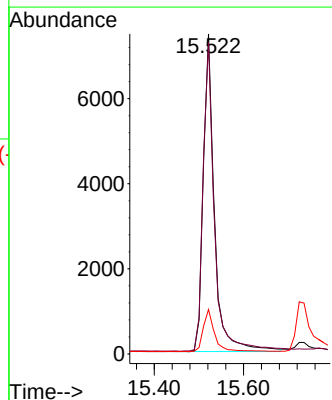
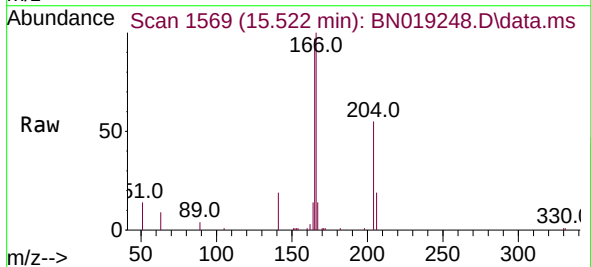
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

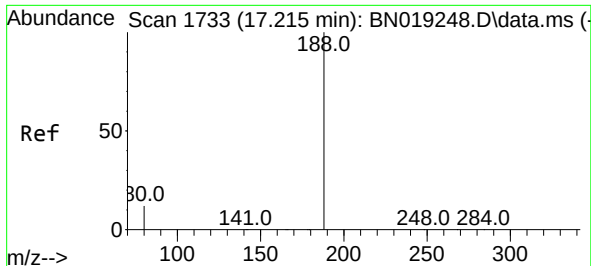
Tgt Ion:154 Resp: 10215
Ion Ratio Lower Upper
154 100
153 112.6 89.7 134.5
152 55.0 44.7 67.1



#18
Fluorene
Concen: 0.397 ng
RT: 15.522 min Scan# 1569
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

Tgt Ion:166 Resp: 12970
Ion Ratio Lower Upper
166 100
165 98.8 79.2 118.8
167 13.5 10.7 16.1

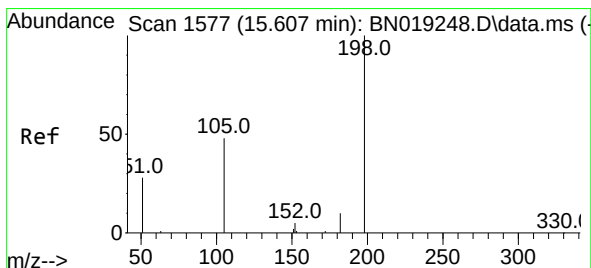
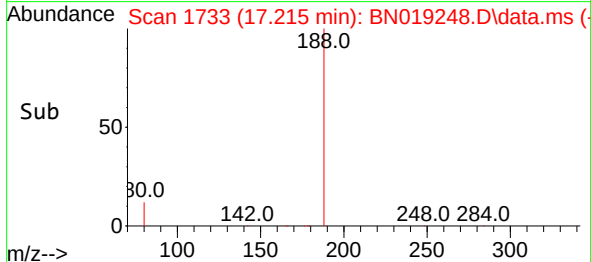
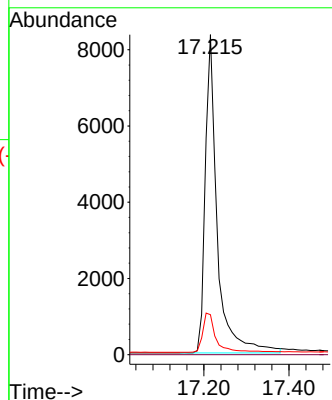
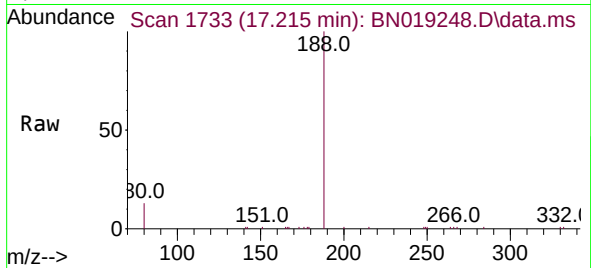




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

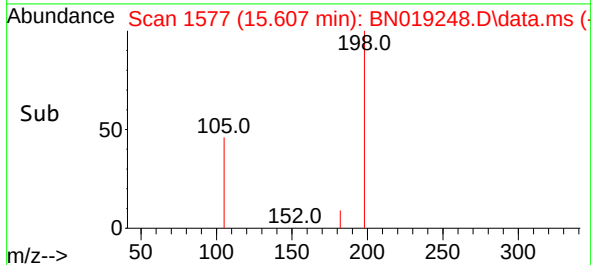
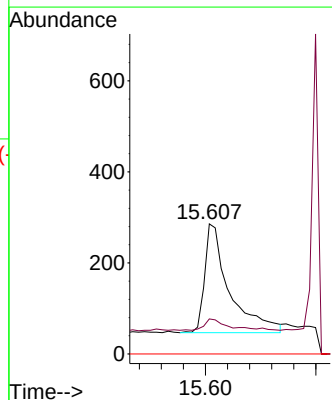
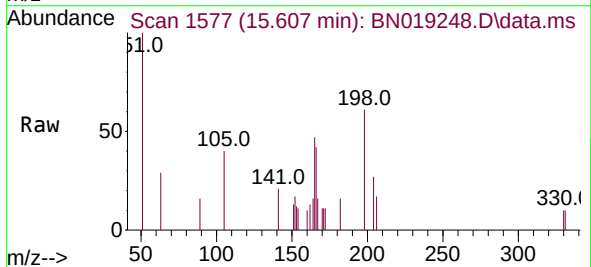
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

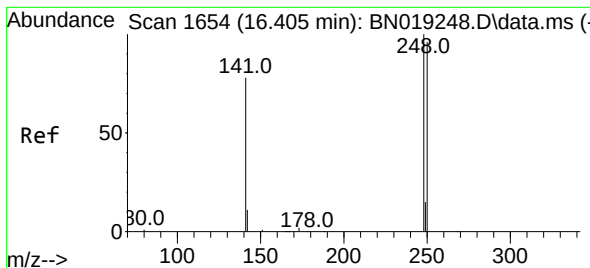
Tgt Ion:188 Resp: 16358
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.5 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.317 ng
RT: 15.607 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

Tgt Ion:198 Resp: 744
Ion Ratio Lower Upper
198 100
182 26.9 13.0 19.4#
77 0.0 0.0 0.0

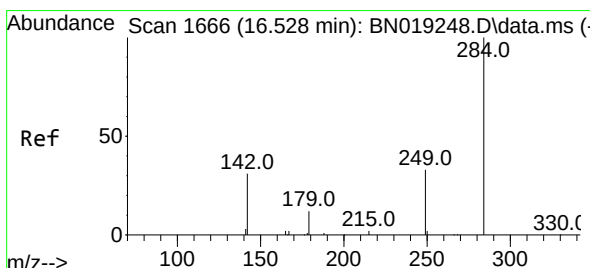
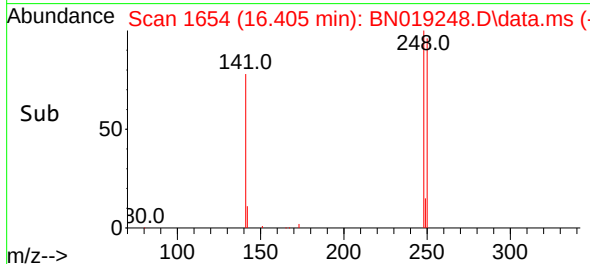
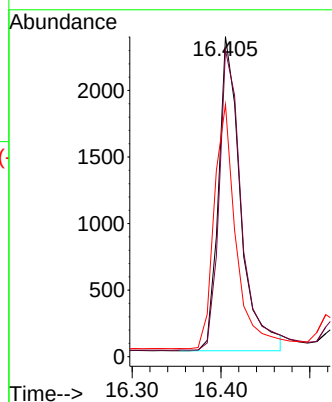
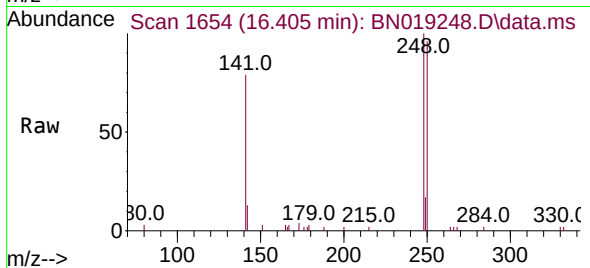




#21
4-Bromophenyl-phenylether
Concen: 0.373 ng
RT: 16.405 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

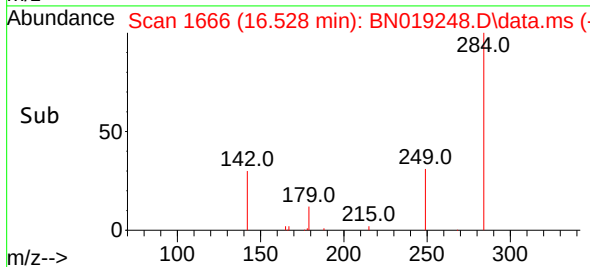
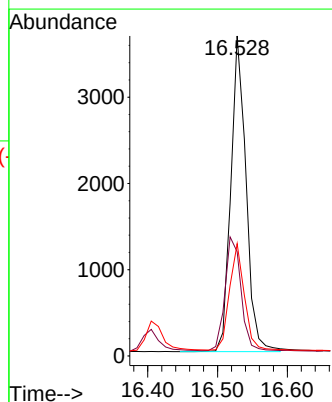
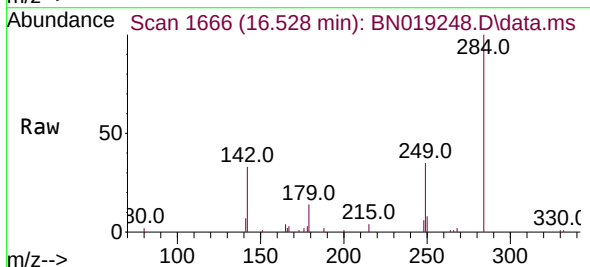
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

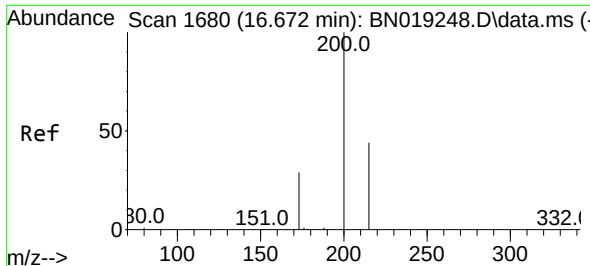
Tgt Ion:248 Resp: 4071
Ion Ratio Lower Upper
248 100
250 95.8 80.7 121.1
141 78.8 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.402 ng
RT: 16.528 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

Tgt Ion:284 Resp: 5544
Ion Ratio Lower Upper
284 100
142 37.8 29.8 44.8
249 32.8 26.2 39.2

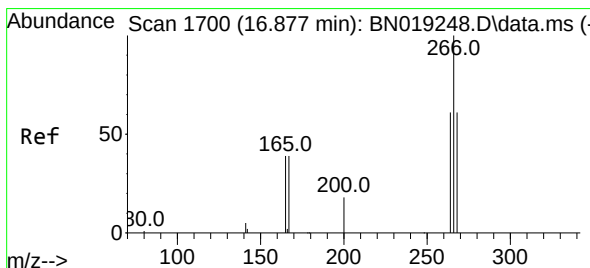
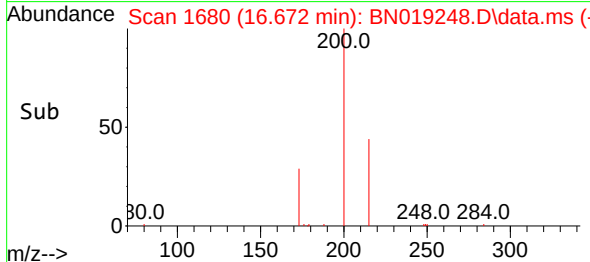
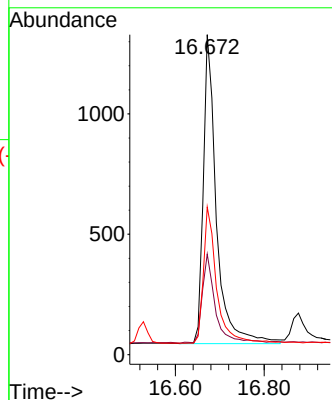
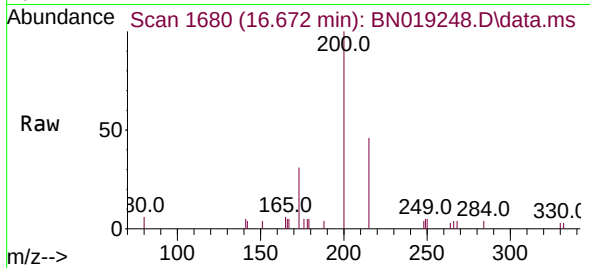




#23
Atrazine
Concen: 0.357 ng
RT: 16.672 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

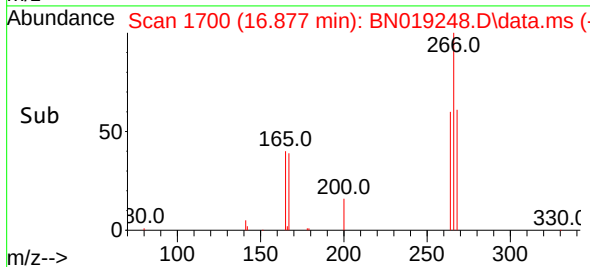
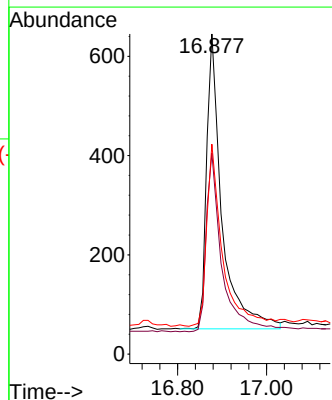
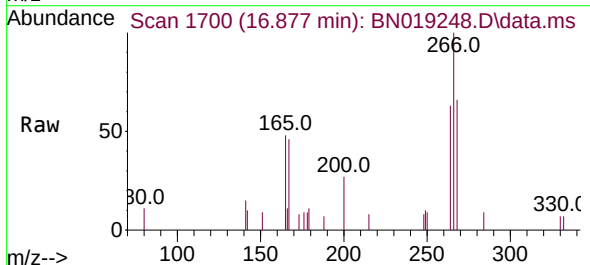
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

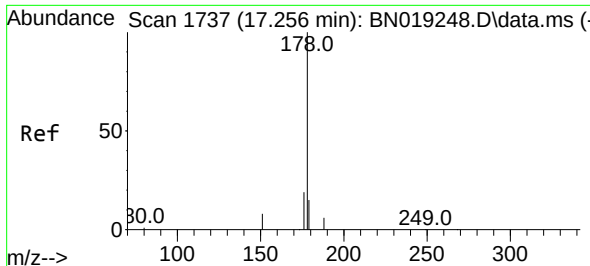
Tgt Ion:200 Resp: 2627
Ion Ratio Lower Upper
200 100
173 31.5 23.9 35.9
215 46.1 36.6 54.8



#24
Pentachlorophenol
Concen: 0.287 ng
RT: 16.877 min Scan# 1700
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

Tgt Ion:266 Resp: 1423
Ion Ratio Lower Upper
266 100
264 61.6 50.2 75.4
268 64.1 51.9 77.9

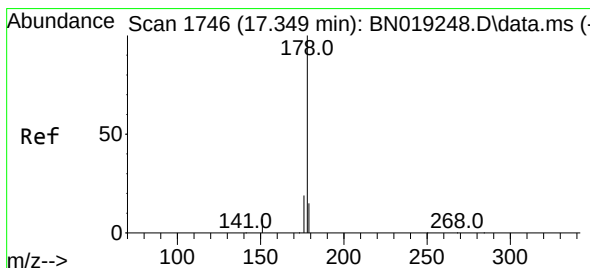
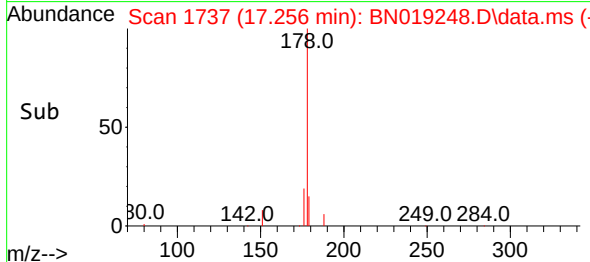
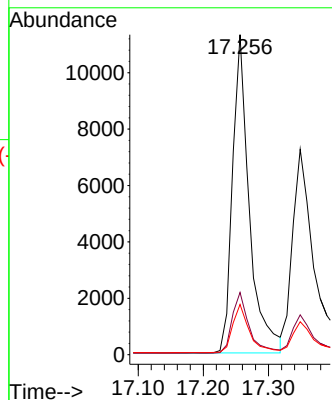
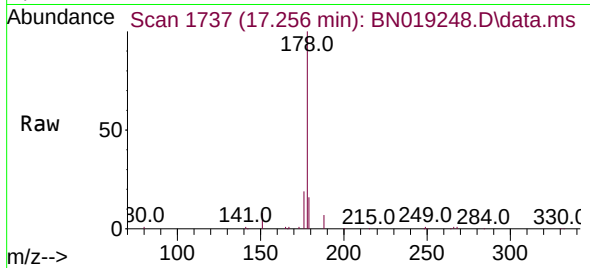




#25
Phenanthrene
Concen: 0.383 ng
RT: 17.256 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

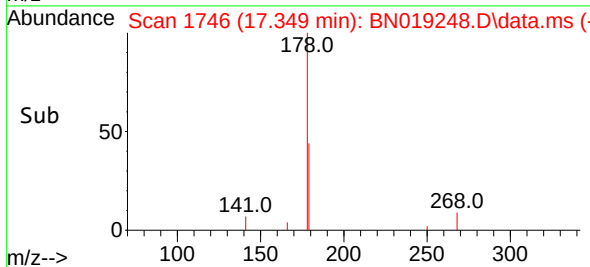
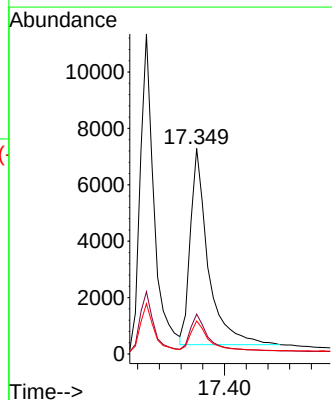
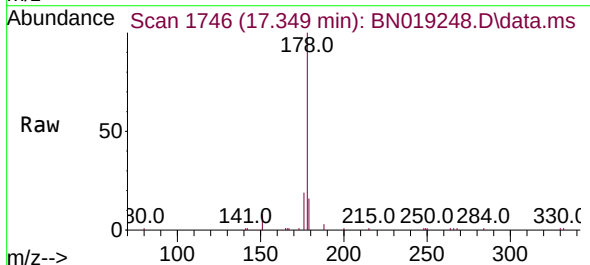
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

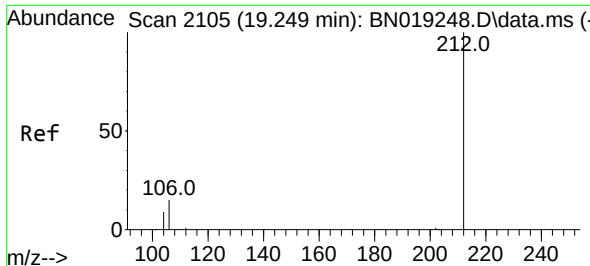
Tgt Ion:178 Resp: 20251
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.3 12.2 18.2



#26
Anthracene
Concen: 0.360 ng
RT: 17.349 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

Tgt Ion:178 Resp: 15837
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 14.9 12.2 18.4

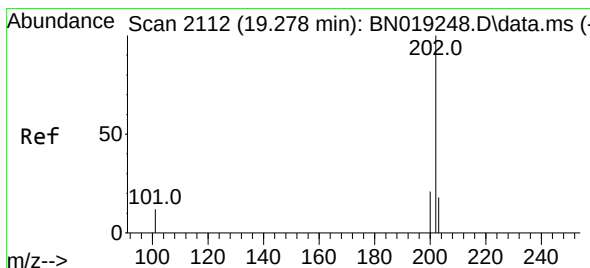
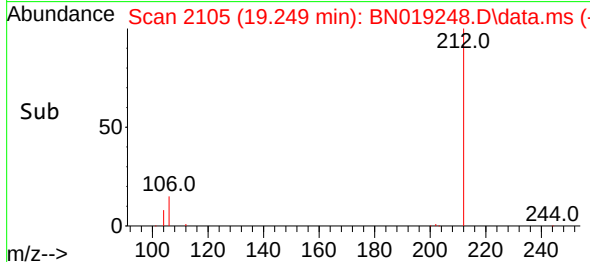
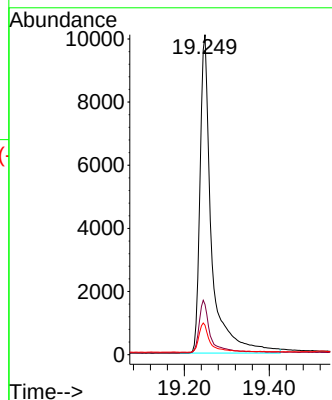
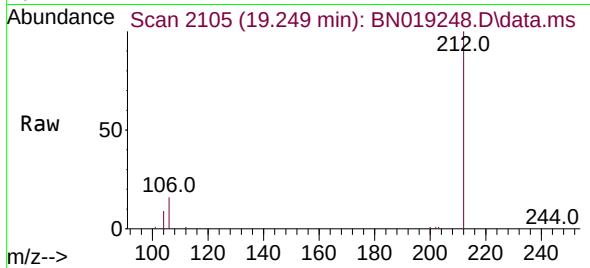




#27
Fluoranthene-d10
Concen: 0.393 ng
RT: 19.249 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

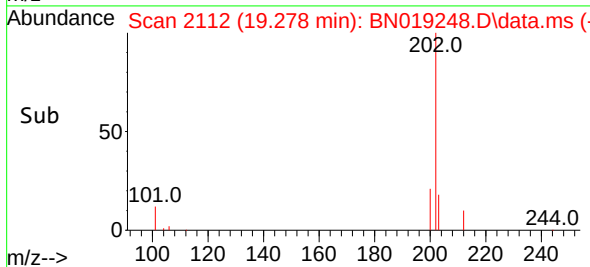
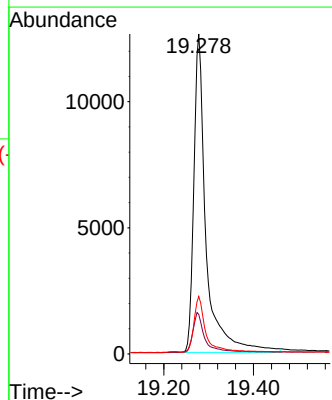
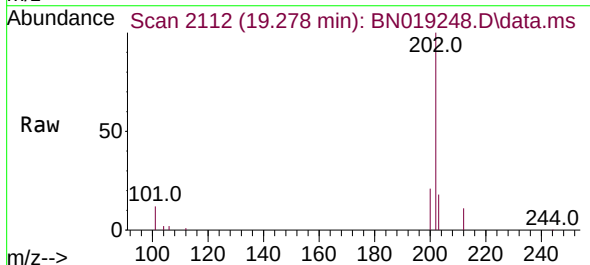
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

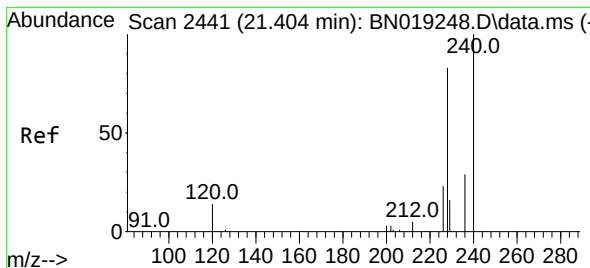
Tgt Ion:212 Resp: 19178
Ion Ratio Lower Upper
212 100
106 16.1 12.7 19.1
104 8.9 7.1 10.7



#28
Fluoranthene
Concen: 0.386 ng
RT: 19.278 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

Tgt Ion:202 Resp: 23932
Ion Ratio Lower Upper
202 100
101 11.6 9.8 14.6
203 17.0 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: BN019248.D

Acq: 31 Mar 2022 09:17

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

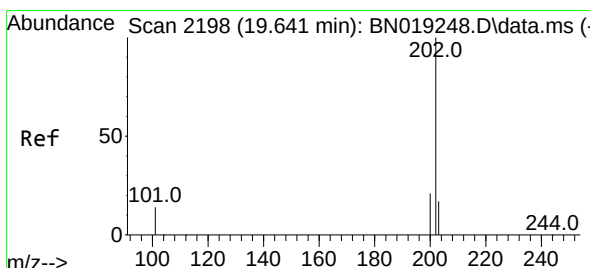
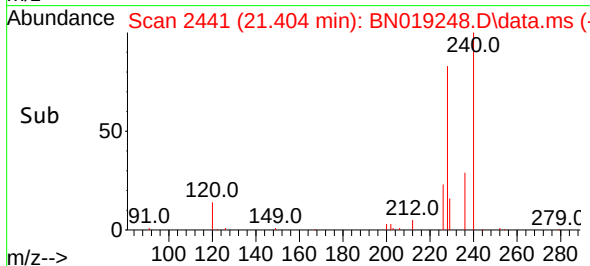
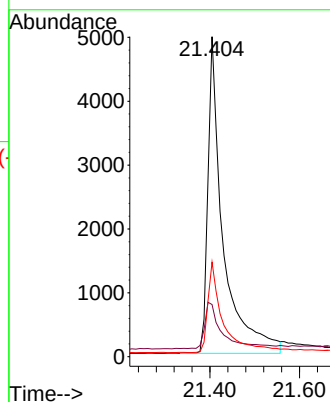
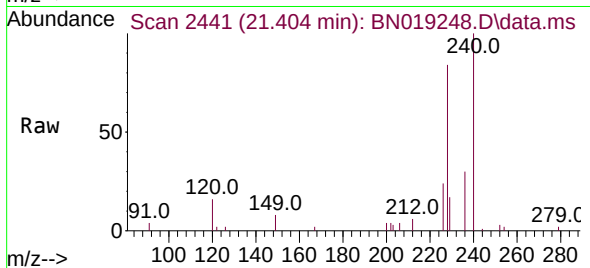
Tgt Ion:240 Resp: 11693

Ion Ratio Lower Upper

240 100

120 16.3 8.5 12.7#

236 29.5 22.4 33.6



#30

Pyrene

Concen: 0.410 ng

RT: 19.641 min Scan# 2198

Delta R.T. 0.000 min

Lab File: BN019248.D

Acq: 31 Mar 2022 09:17

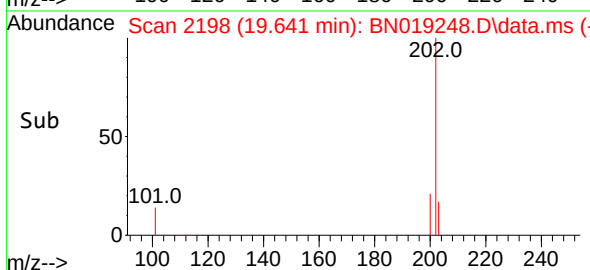
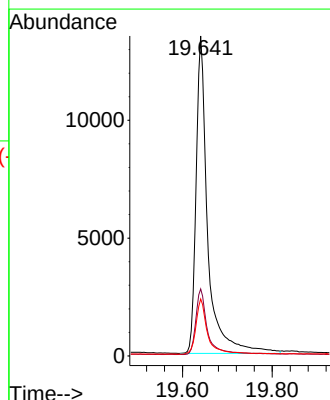
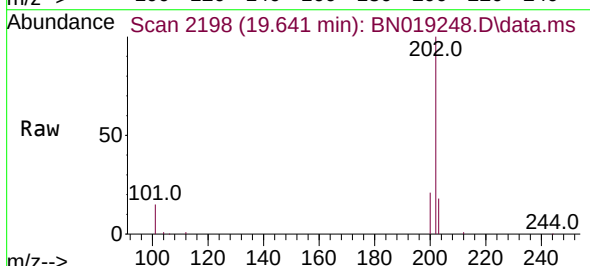
Tgt Ion:202 Resp: 24364

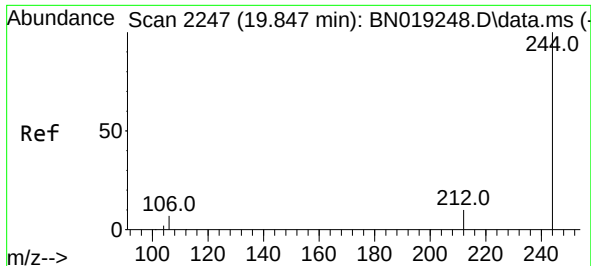
Ion Ratio Lower Upper

202 100

200 21.0 16.9 25.3

203 17.3 14.2 21.2

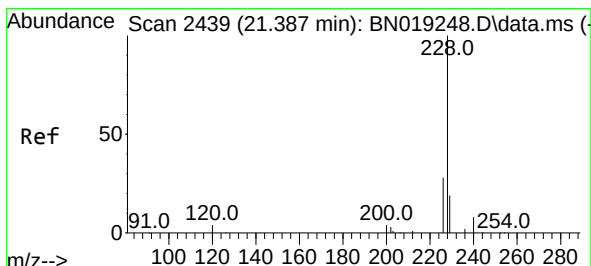
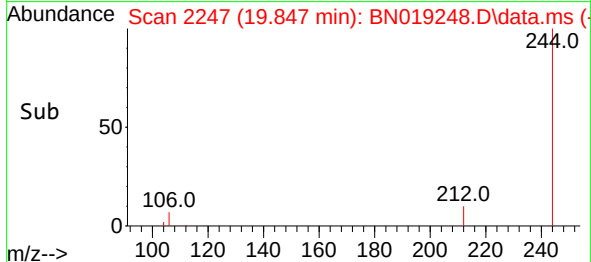
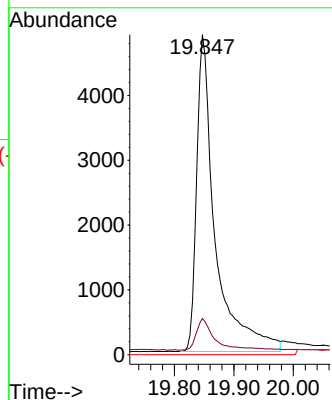
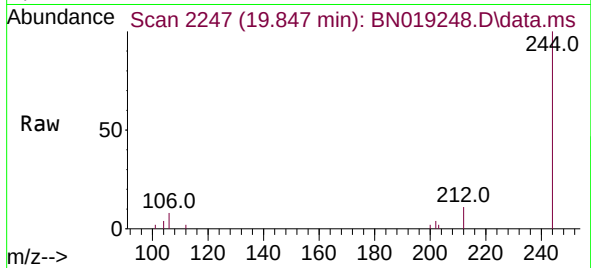




#31
 Terphenyl-d14
 Concen: 0.404 ng
 RT: 19.847 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN019248.D
 Acq: 31 Mar 2022 09:17

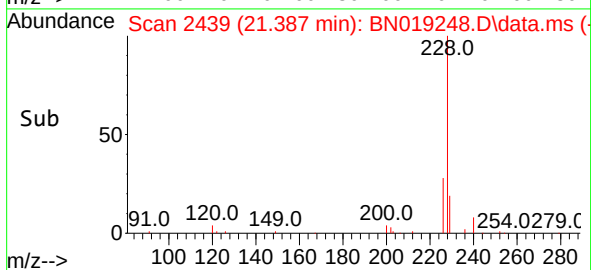
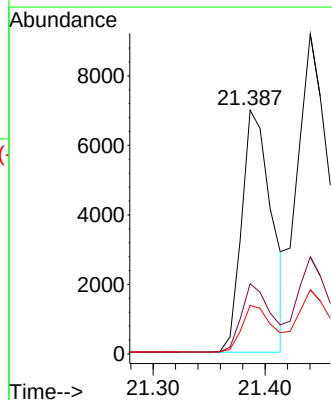
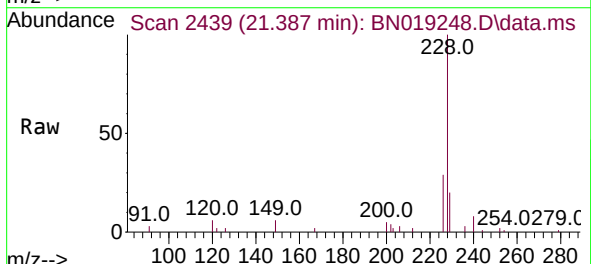
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

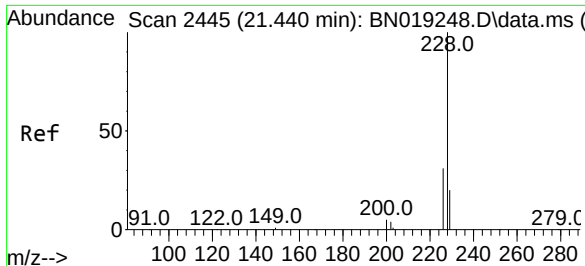
Tgt Ion:244 Resp: 10603
 Ion Ratio Lower Upper
 244 100
 212 11.3 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.302 ng
 RT: 21.387 min Scan# 2439
 Delta R.T. 0.000 min
 Lab File: BN019248.D
 Acq: 31 Mar 2022 09:17

Tgt Ion:228 Resp: 12947
 Ion Ratio Lower Upper
 228 100
 226 28.8 21.9 32.9
 229 19.9 16.0 24.0





#33

Chrysene

Concen: 0.358 ng

RT: 21.440 min Scan# 2445

Delta R.T. 0.000 min

Lab File: BN019248.D

Acq: 31 Mar 2022 09:17

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

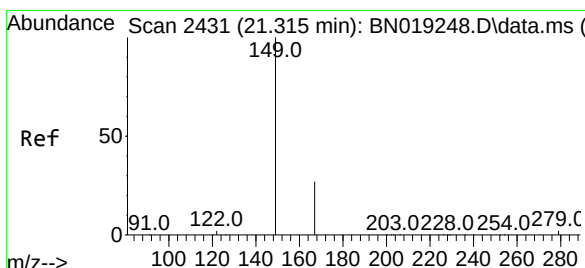
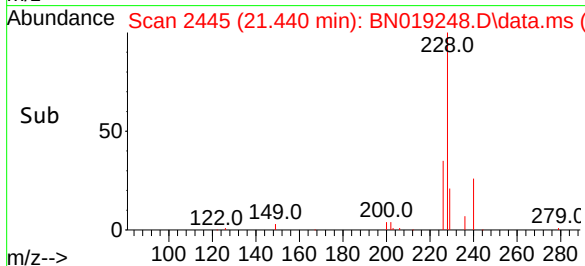
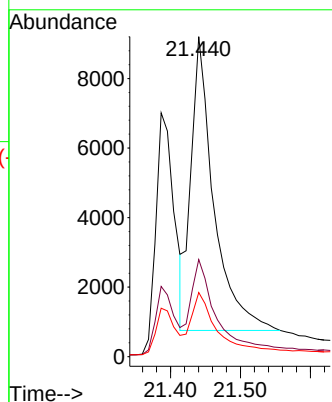
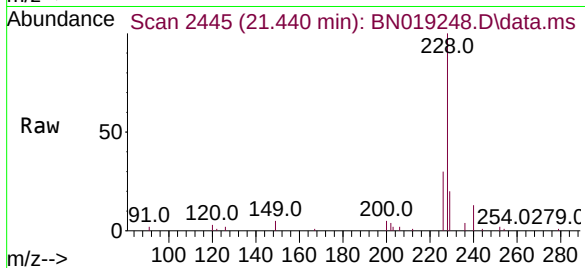
Tgt Ion:228 Resp: 19139

Ion Ratio Lower Upper

228 100

226 30.4 24.0 36.0

229 20.1 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.294 ng

RT: 21.315 min Scan# 2431

Delta R.T. 0.000 min

Lab File: BN019248.D

Acq: 31 Mar 2022 09:17

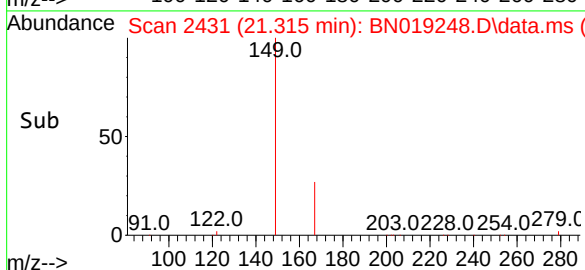
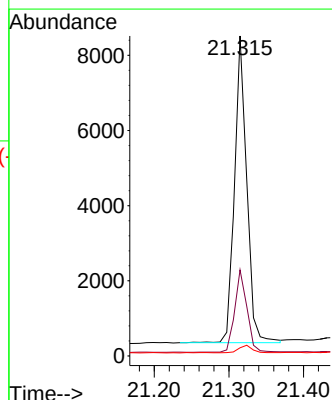
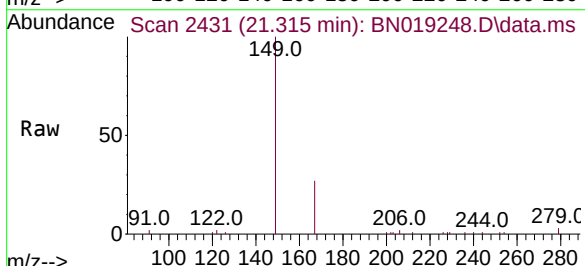
Tgt Ion:149 Resp: 9283

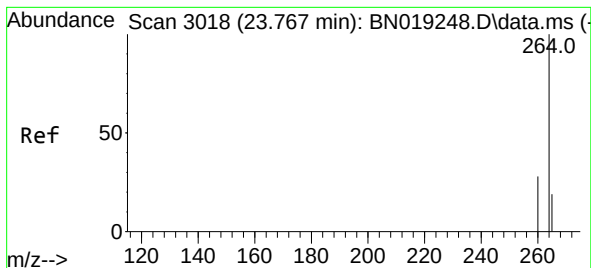
Ion Ratio Lower Upper

149 100

167 26.7 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: BN019248.D

Acq: 31 Mar 2022 09:17

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

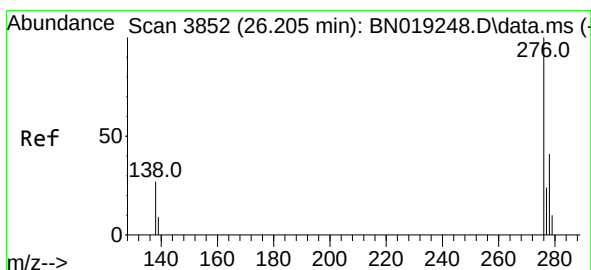
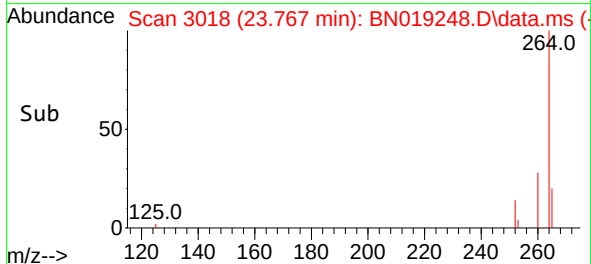
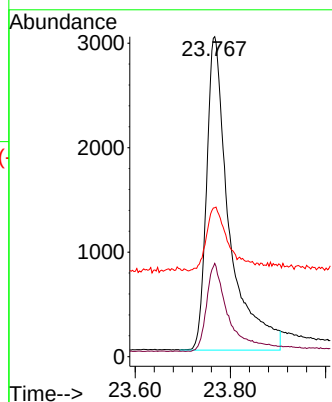
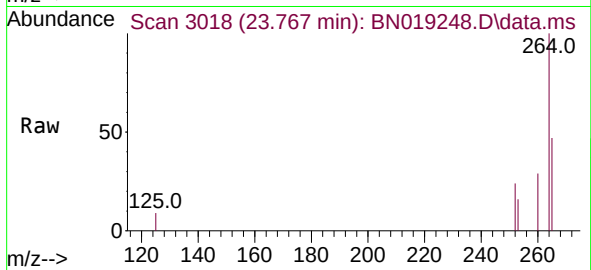
Tgt Ion:264 Resp: 9925

Ion Ratio Lower Upper

264 100

260 29.2 22.4 33.6

265 46.6 25.3 37.9#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.343 ng

RT: 26.205 min Scan# 3852

Delta R.T. 0.000 min

Lab File: BN019248.D

Acq: 31 Mar 2022 09:17

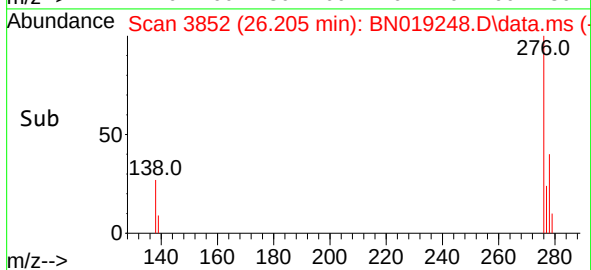
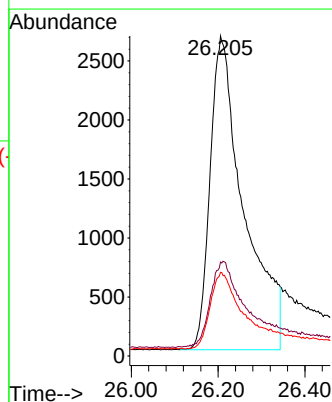
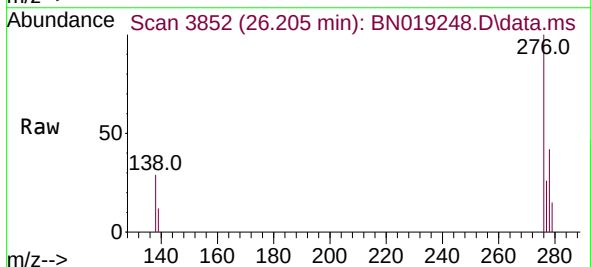
Tgt Ion:276 Resp: 14352

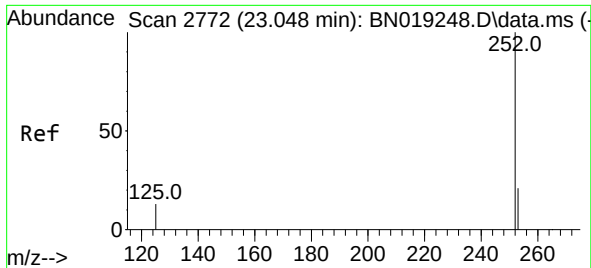
Ion Ratio Lower Upper

276 100

138 28.8 24.5 36.7

277 23.3 19.8 29.8

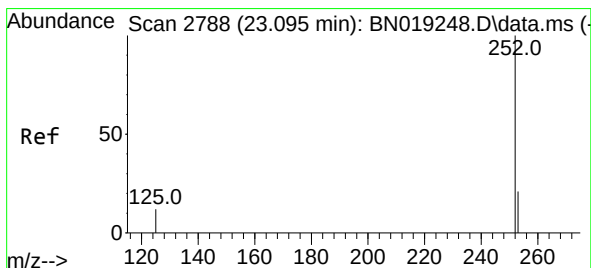
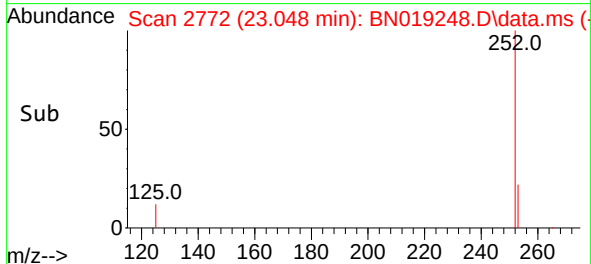
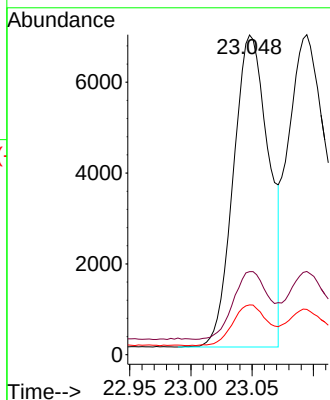
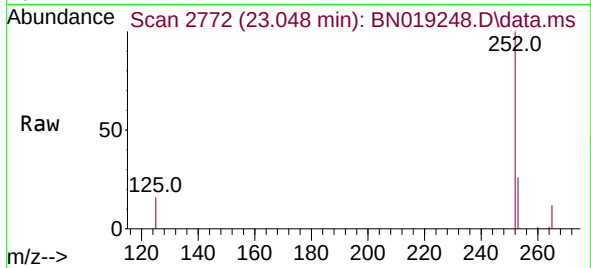




#37
Benzo(b)fluoranthene
Concen: 0.256 ng
RT: 23.048 min Scan# 2772
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

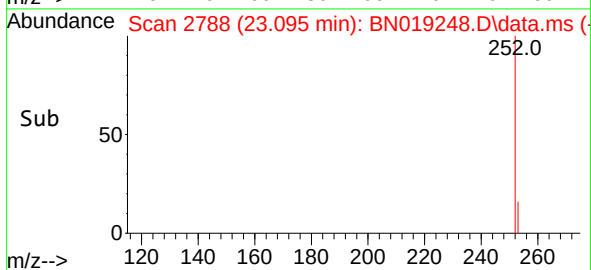
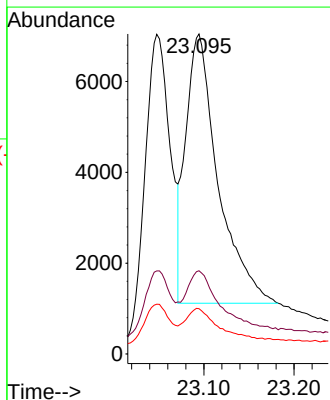
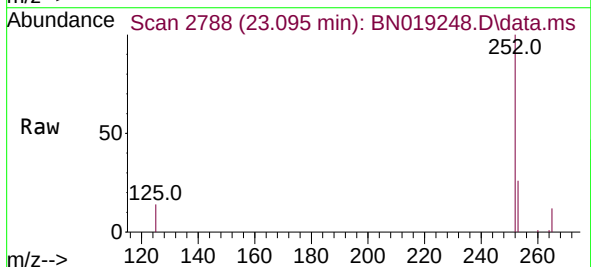
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

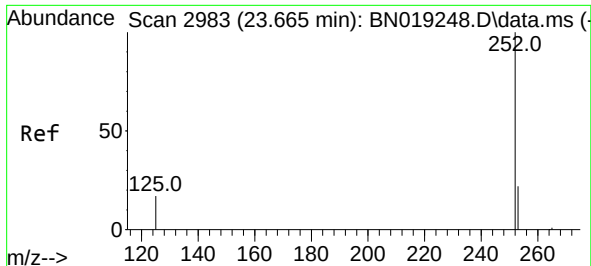
Tgt Ion:252 Resp: 13819
Ion Ratio Lower Upper
252 100
253 26.0 18.9 28.3
125 15.6 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.220 ng
RT: 23.095 min Scan# 2788
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

Tgt Ion:252 Resp: 14753
Ion Ratio Lower Upper
252 100
253 26.0 18.9 28.3
125 14.2 10.3 15.5





#39

Benzo(a)pyrene

Concen: 0.320 ng

RT: 23.665 min Scan# 2983

Delta R.T. 0.000 min

Lab File: BN019248.D

Acq: 31 Mar 2022 09:17

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

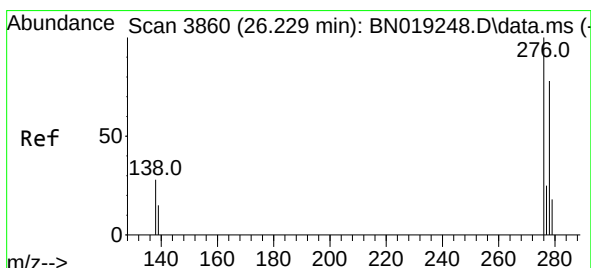
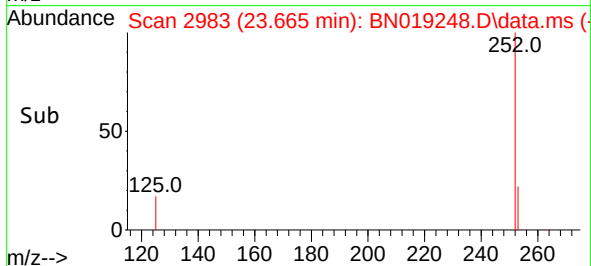
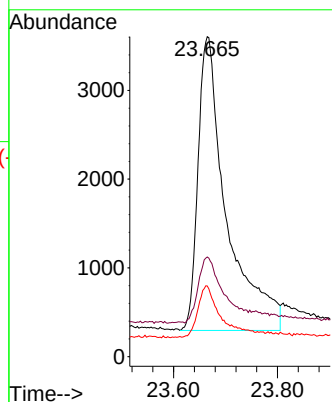
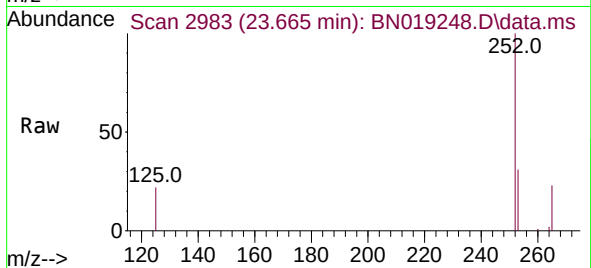
Tgt Ion:252 Resp: 12599

Ion Ratio Lower Upper

252 100

253 31.2 20.1 30.1#

125 22.1 15.2 22.8



#40

Dibenzo(a,h)anthracene

Concen: 0.328 ng

RT: 26.229 min Scan# 3860

Delta R.T. 0.000 min

Lab File: BN019248.D

Acq: 31 Mar 2022 09:17

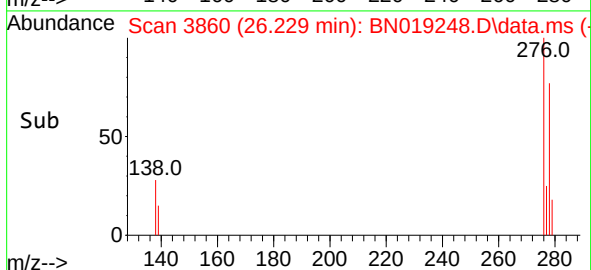
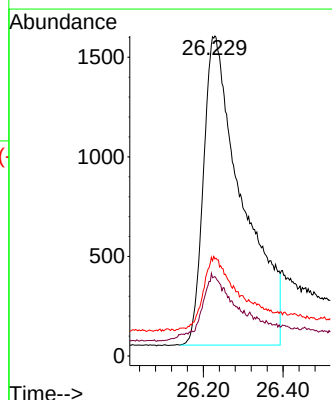
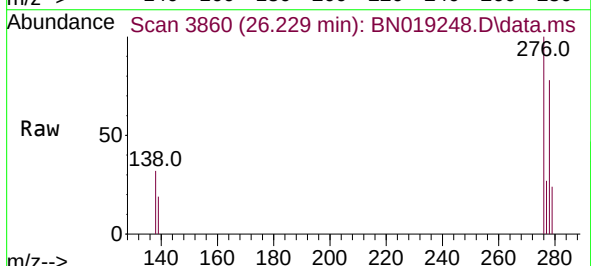
Tgt Ion:278 Resp: 10474

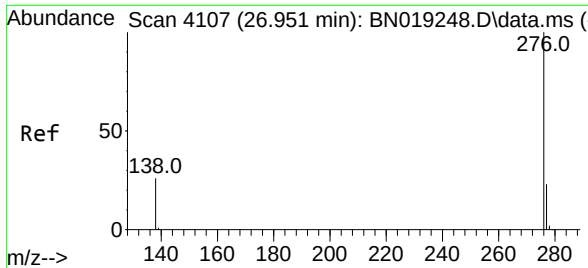
Ion Ratio Lower Upper

278 100

139 24.8 17.2 25.8

279 30.3 19.9 29.9#





#41
Benzo(g,h,i)perylene
Concen: 0.351 ng
RT: 26.951 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN019248.D
Acq: 31 Mar 2022 09:17

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:	276	Resp:	16067
Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.4	29.0
138	27.8	21.0	31.6

