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 Data File : BN019216.D
 Acq On : 29 Mar 2022 03:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Mar 29 06:25:28 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 19:03:12 2022
 Response via : Initial Calibration

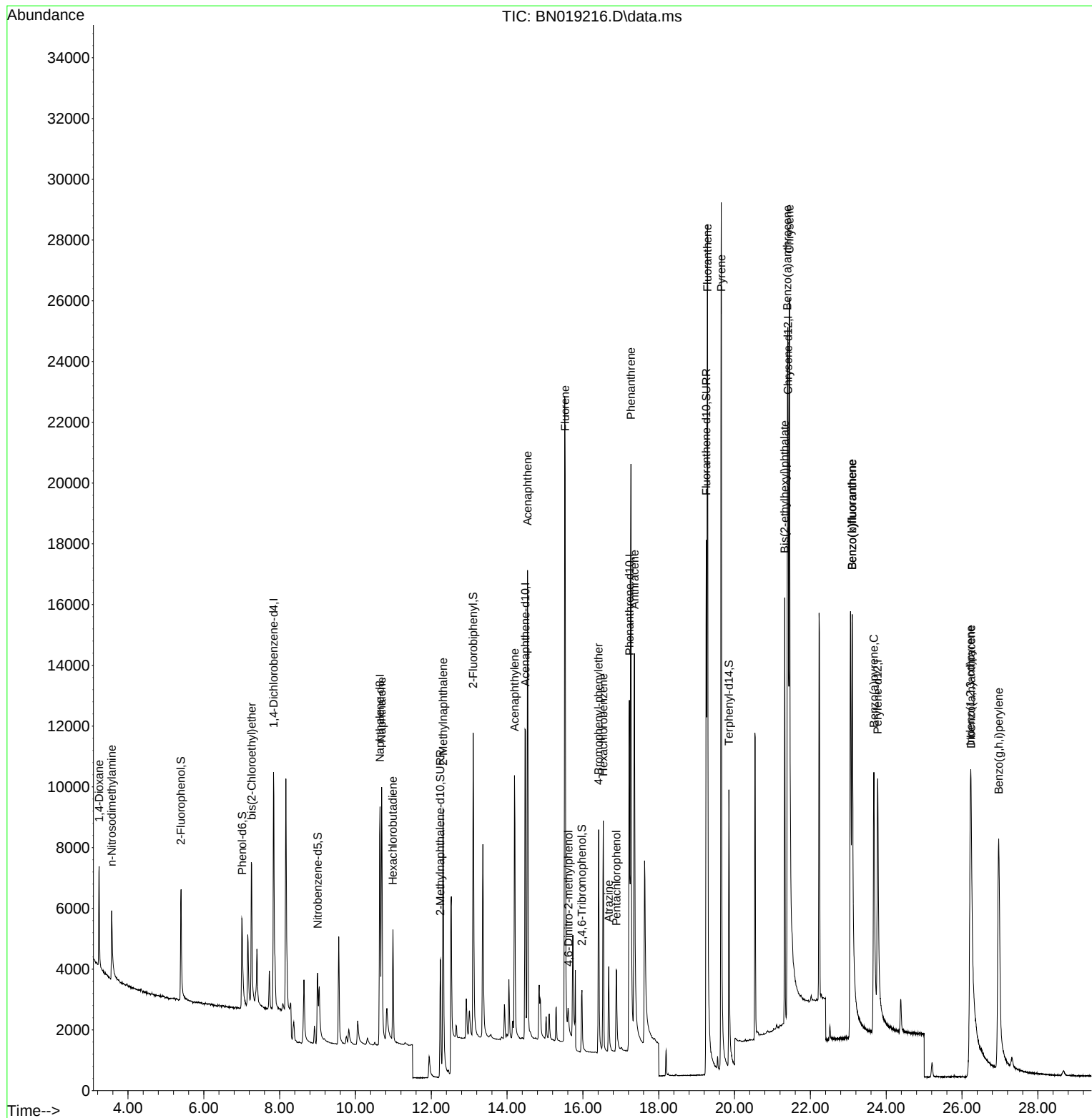
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	4387	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	12022	0.400	ng	# 0.00
13) Acenaphthene-d10	14.484	164	6907	0.400	ng	0.00
19) Phenanthrene-d10	17.225	188	19548	0.400	ng	# 0.00
29) Chrysene-d12	21.413	240	17160	0.400	ng	# 0.00
35) Perylene-d12	23.776	264	14996	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	3539	0.342	ng	0.00
5) Phenol-d6	7.009	99	3638	0.307	ng	0.00
8) Nitrobenzene-d5	9.003	82	2838	0.305	ng	0.01
11) 2-Methylnaphthalene-d10	12.238	152	6710	0.349	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	1446	0.431	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	10390	0.358	ng	0.00
27) Fluoranthene-d10	19.253	212	24158	0.422	ng	0.00
31) Terphenyl-d14	19.851	244	13496	0.352	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.239	88	1955	0.335	ng	96
3) n-Nitrosodimethylamine	3.571	42	1983	0.304	ng	# 93
6) bis(2-Chloroethyl)ether	7.262	93	4237	0.331	ng	97
9) Naphthalene	10.690	128	12401	0.366	ng	98
10) Hexachlorobutadiene	10.989	225	2923	0.385	ng	# 98
12) 2-Methylnaphthalene	12.314	142	8000	0.360	ng	99
16) Acenaphthylene	14.196	152	11158	0.354	ng	99
17) Acenaphthene	14.538	154	8199	0.367	ng	100
18) Fluorene	15.532	166	10497	0.369	ng	100
20) 4,6-Dinitro-2-methylph...	15.618	198	869	0.273	ng	94
21) 4-Bromophenyl-phenylether	16.415	248	4056	0.319	ng	# 89
22) Hexachlorobenzene	16.538	284	5694	0.379	ng	100
23) Atrazine	16.682	200	2830	0.321	ng	99
24) Pentachlorophenol	16.887	266	1855	0.345	ng	99
25) Phenanthrene	17.266	178	22666	0.361	ng	100
26) Anthracene	17.359	178	18009	0.346	ng	100
28) Fluoranthene	19.286	202	30423	0.429	ng	99
30) Pyrene	19.649	202	31295	0.386	ng	100
32) Benzo(a)anthracene	21.395	228	19844	0.360	ng	99
33) Chrysene	21.449	228	27327	0.387	ng	100
34) Bis(2-ethylhexyl)phtha...	21.324	149	11872	0.354	ng	100
36) Indeno(1,2,3-cd)pyrene	26.220	276	20514	0.342	ng	98
37) Benzo(b)fluoranthene	23.103	252	25703	0.451	ng	97
38) Benzo(k)fluoranthene	23.103	252	25416	0.352	ng	98
39) Benzo(a)pyrene	23.676	252	18997	0.389	ng	# 87
40) Dibenzo(a,h)anthracene	26.240	278	16144	0.358	ng	97
41) Benzo(g,h,i)perylene	26.968	276	22076	0.358	ng	99

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

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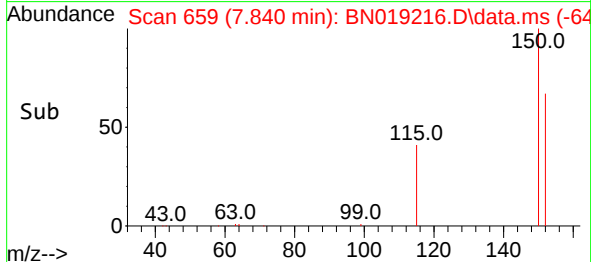
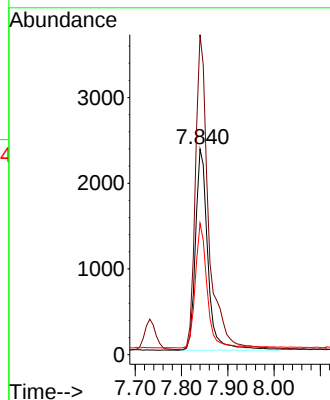
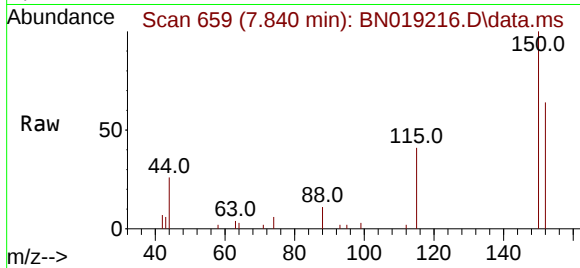




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.840 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN019216.D
 Acq: 29 Mar 2022 03:41

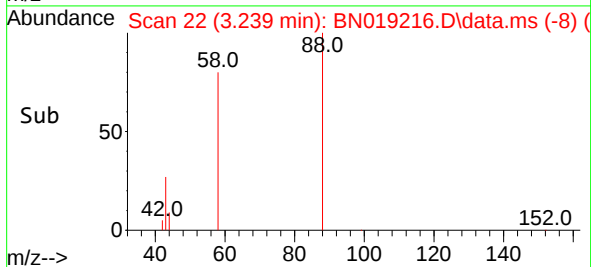
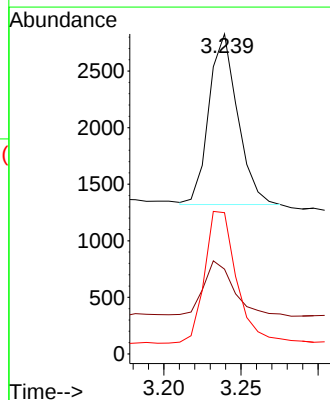
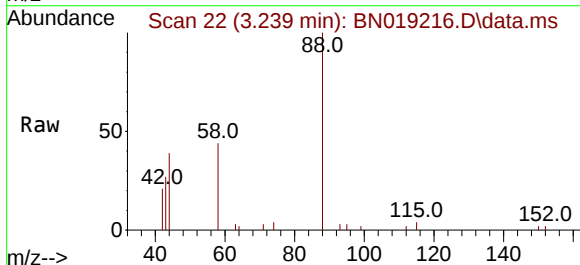
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:152 Resp: 4387
 Ion Ratio Lower Upper
 152 100
 150 155.6 123.9 185.9
 115 63.9 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.335 ng
 RT: 3.239 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN019216.D
 Acq: 29 Mar 2022 03:41

Tgt Ion: 88 Resp: 1955
 Ion Ratio Lower Upper
 88 100
 43 32.2 24.6 37.0
 58 86.1 65.4 98.2

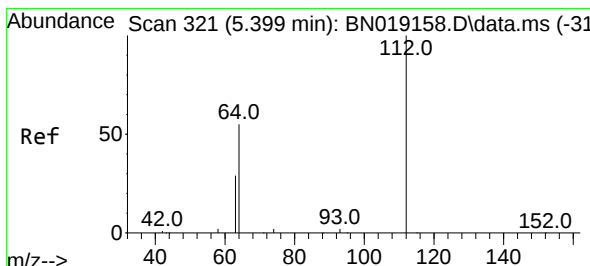
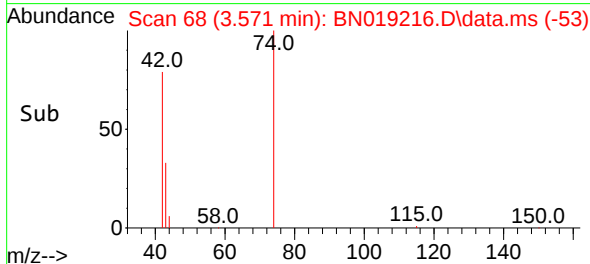
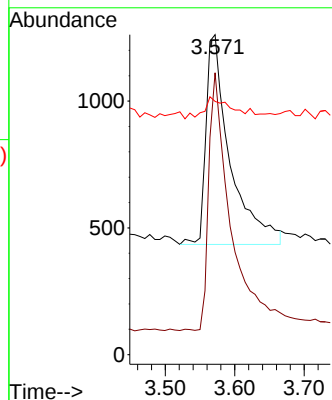
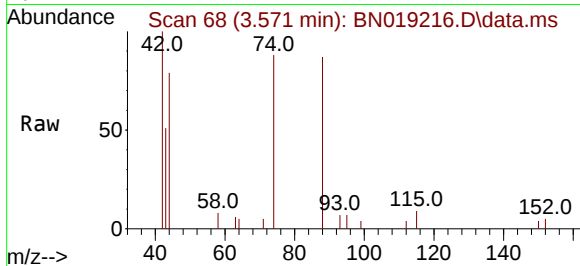




#3
n-Nitrosodimethylamine
Concen: 0.304 ng
RT: 3.571 min Scan# 61
Delta R.T. 0.007 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

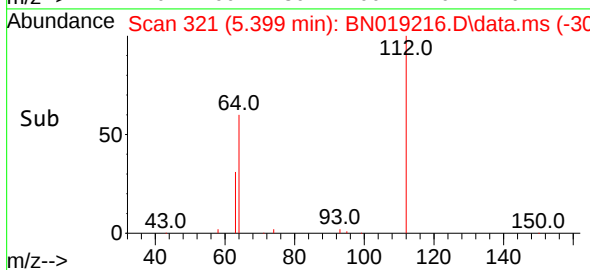
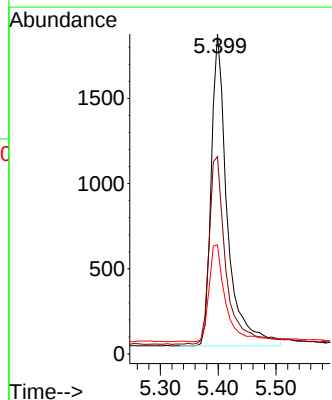
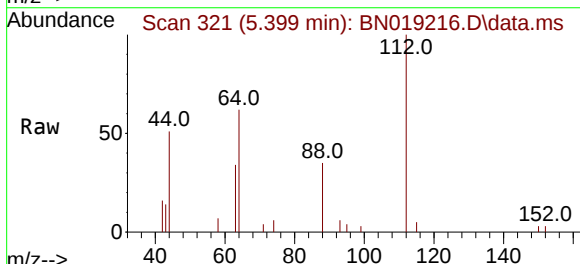
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 42 Resp: 1983
Ion Ratio Lower Upper
42 100
74 113.7 96.9 145.3
44 10.9 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.342 ng
RT: 5.399 min Scan# 321
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

Tgt Ion: 112 Resp: 3539
Ion Ratio Lower Upper
112 100
64 64.2 47.8 71.8
63 32.8 25.7 38.5

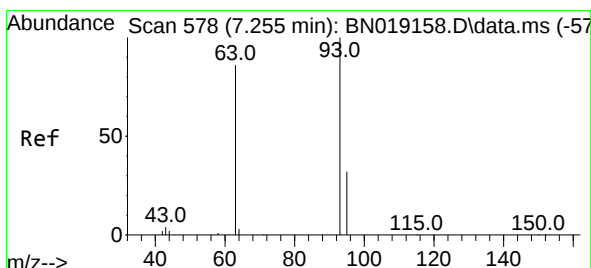
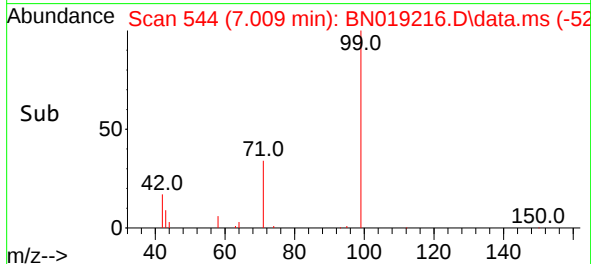
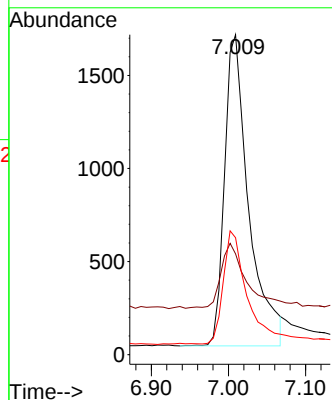
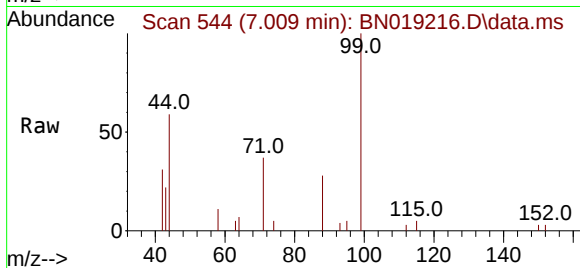




#5
Phenol-d6
Concen: 0.307 ng
RT: 7.009 min Scan# 54
Delta R.T. 0.007 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

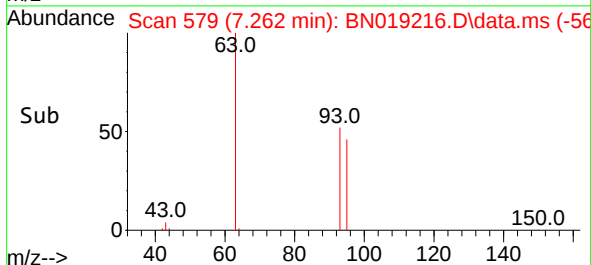
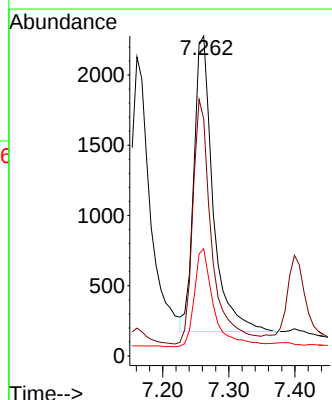
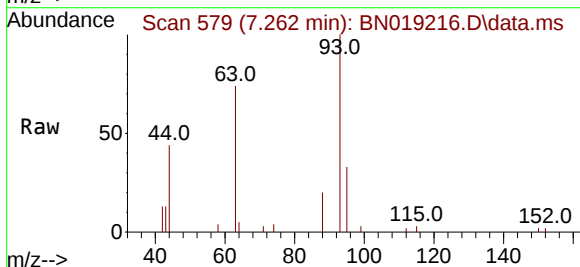
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 99 Resp: 3638
Ion Ratio Lower Upper
99 100
42 21.8 16.2 24.4
71 35.6 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.331 ng
RT: 7.262 min Scan# 579
Delta R.T. 0.007 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

Tgt Ion: 93 Resp: 4237
Ion Ratio Lower Upper
93 100
63 82.0 62.8 94.2
95 33.8 26.2 39.4

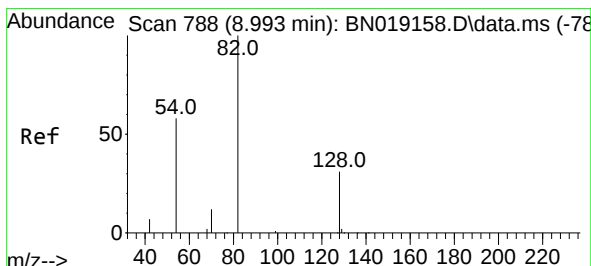
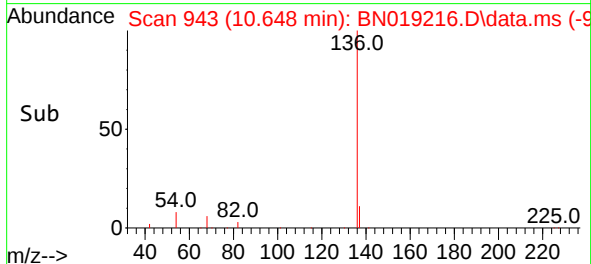
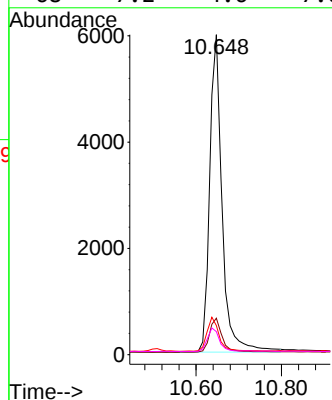
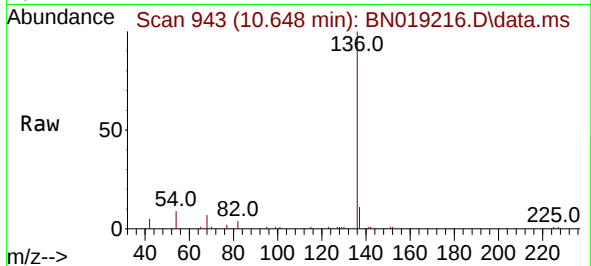




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

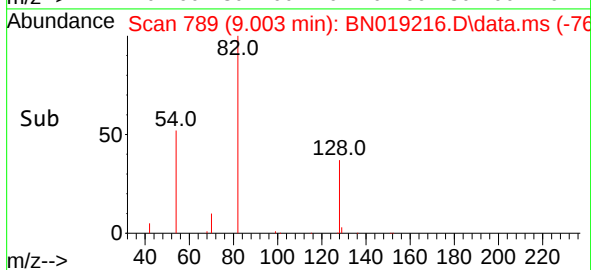
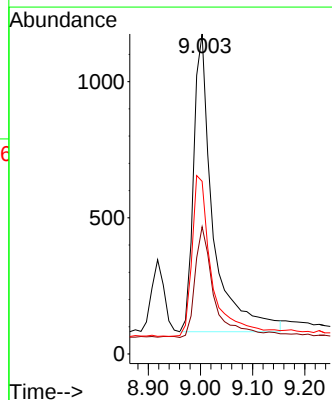
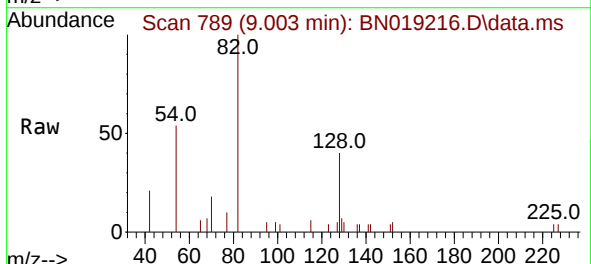
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

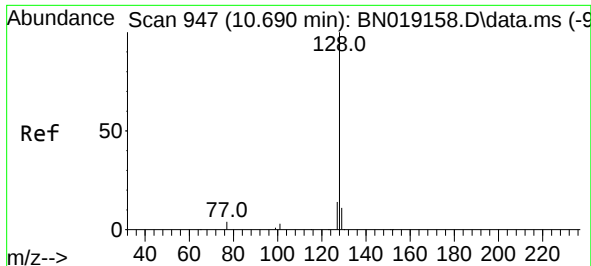
Tgt Ion:	136	Resp:	12022
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.4
54	9.1	5.8	8.6#
68	7.2	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.305 ng
RT: 9.003 min Scan# 789
Delta R.T. 0.011 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

Tgt Ion:	82	Resp:	2838
Ion	Ratio	Lower	Upper
82	100		
128	39.7	33.0	49.6
54	54.0	42.5	63.7

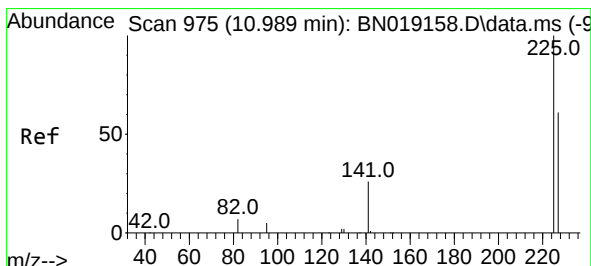
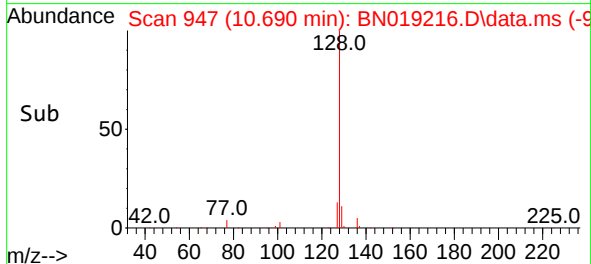
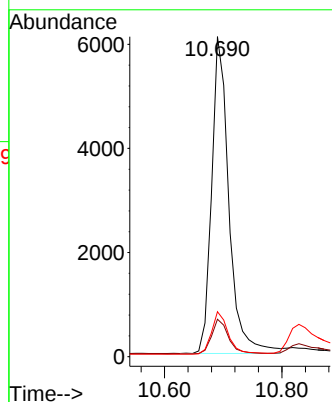
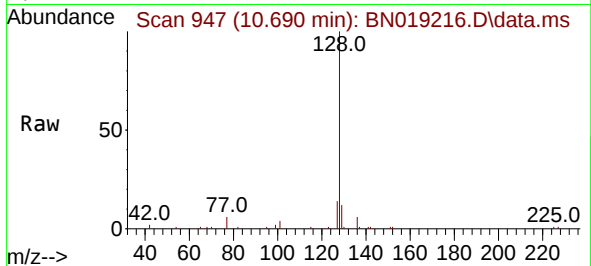




#9
Naphthalene
Concen: 0.366 ng
RT: 10.690 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

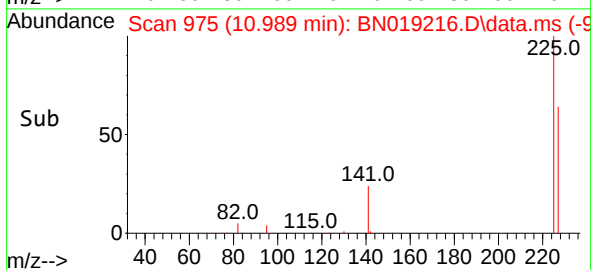
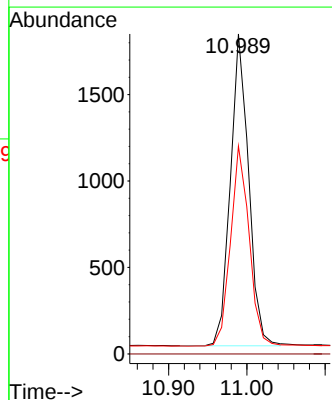
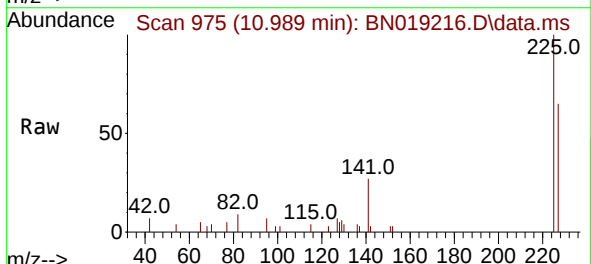
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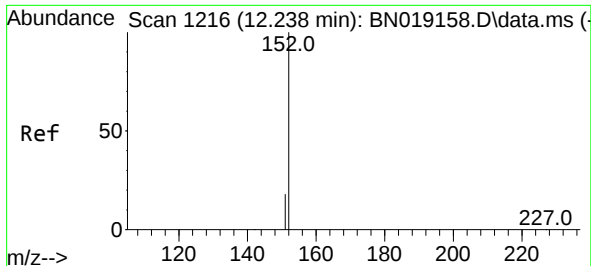
Tgt Ion:128 Resp: 12401
Ion Ratio Lower Upper
128 100
129 11.7 9.0 13.4
127 14.0 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.385 ng
RT: 10.989 min Scan# 975
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

Tgt Ion:225 Resp: 2923
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.4 51.0 76.6

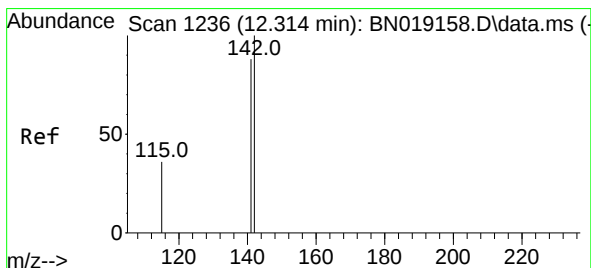
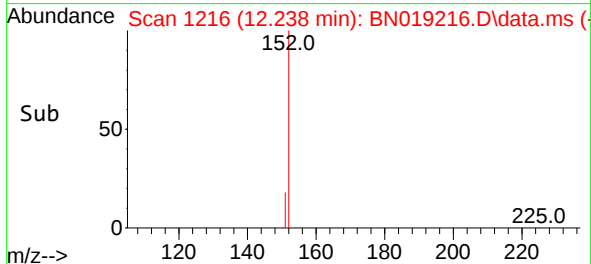
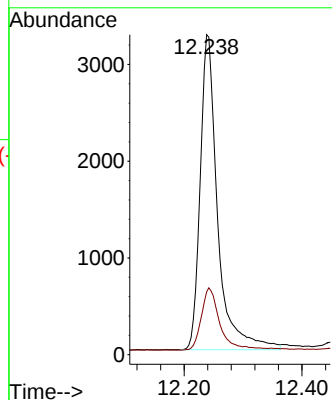
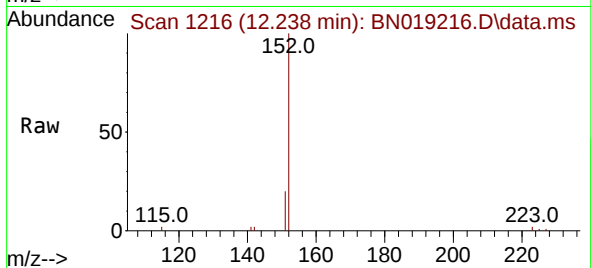




#11
2-Methylnaphthalene-d10
Concen: 0.349 ng
RT: 12.238 min Scan# 1216
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

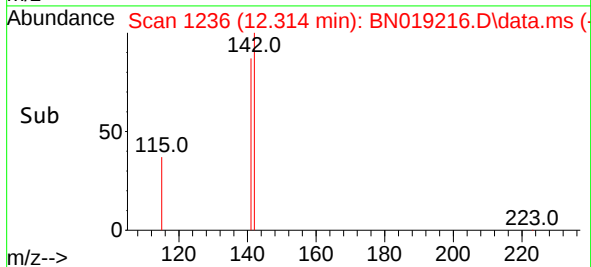
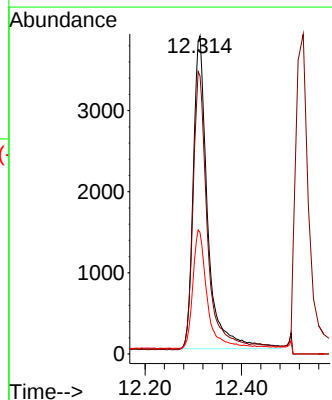
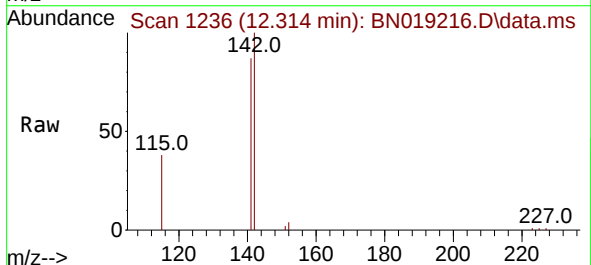
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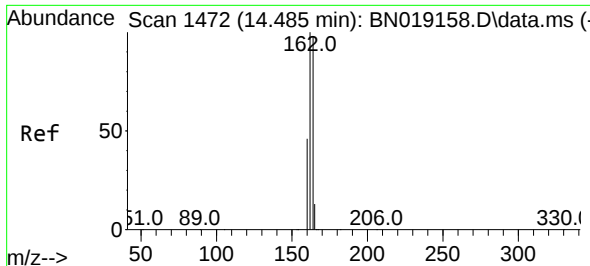
Tgt Ion:152 Resp: 6710
Ion Ratio Lower Upper
152 100
151 20.8 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.360 ng
RT: 12.314 min Scan# 1236
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

Tgt Ion:142 Resp: 8000
Ion Ratio Lower Upper
142 100
141 87.4 70.0 105.0
115 38.2 29.8 44.8

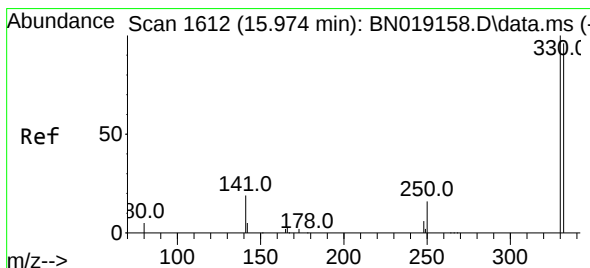
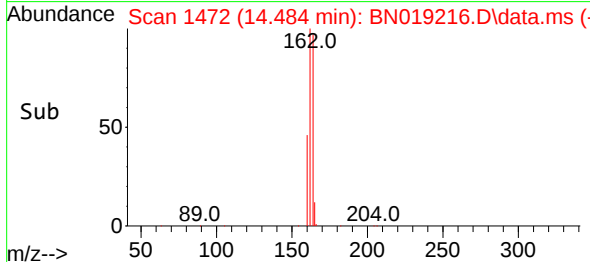
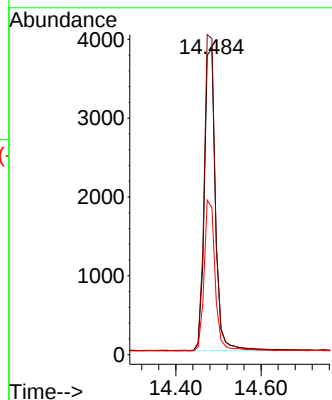
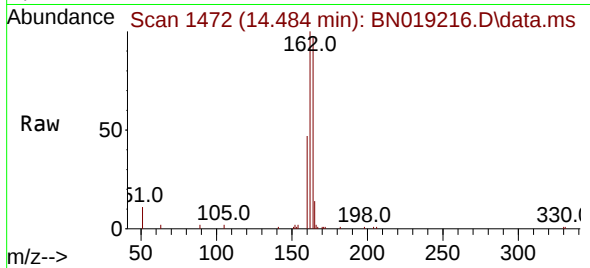




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.484 min Scan# 1472
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

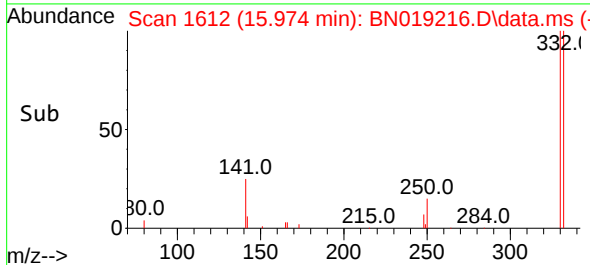
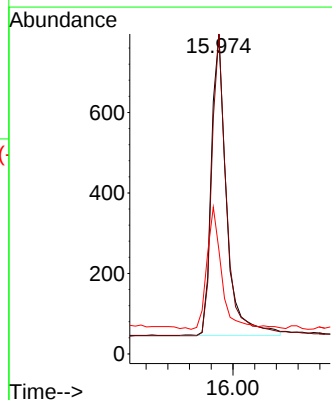
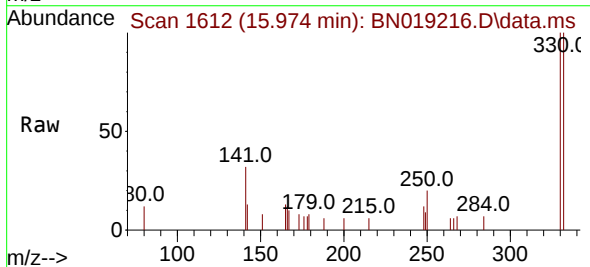
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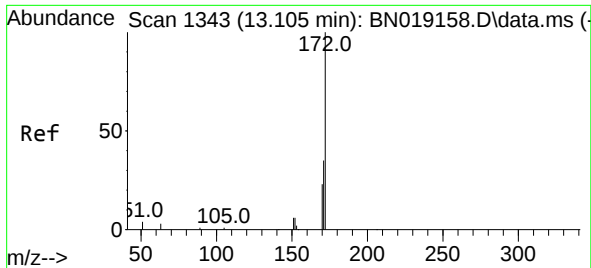
Tgt Ion:164 Resp: 6907
Ion Ratio Lower Upper
164 100
162 103.2 85.2 127.8
160 48.1 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.431 ng
RT: 15.974 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

Tgt Ion:330 Resp: 1446
Ion Ratio Lower Upper
330 100
332 97.6 76.8 115.2
141 40.3 32.2 48.2

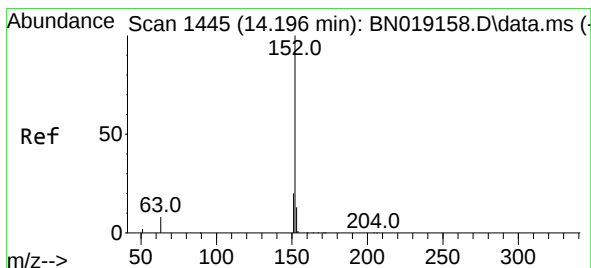
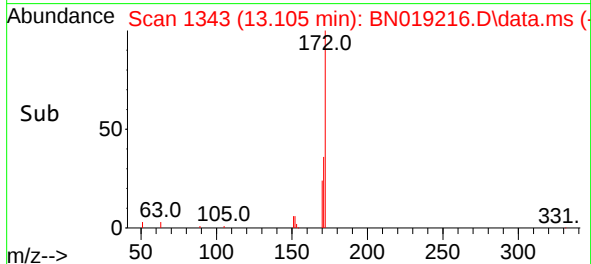
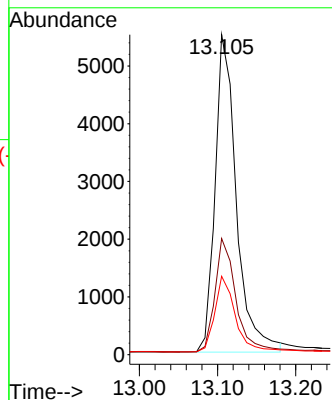
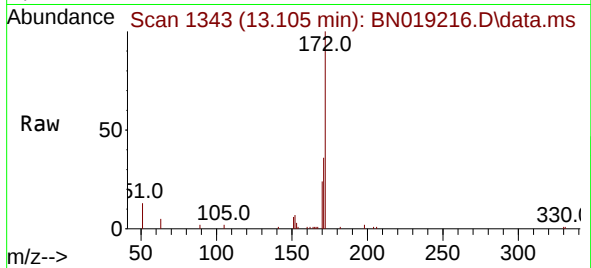




#15
2-Fluorobiphenyl
Concen: 0.358 ng
RT: 13.105 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

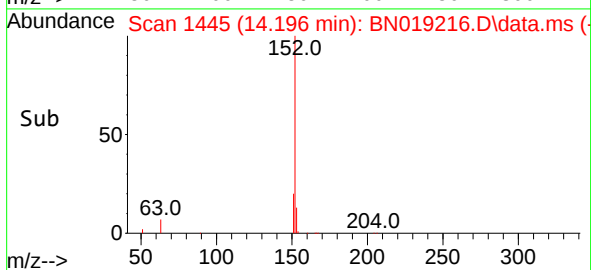
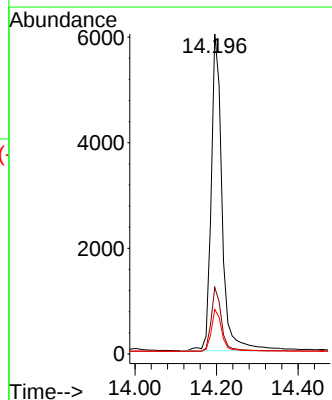
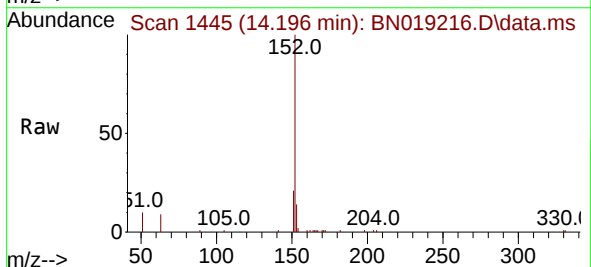
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

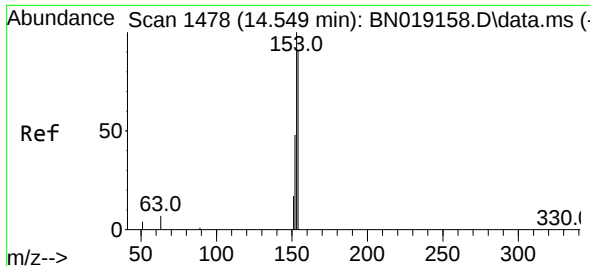
Tgt Ion:172 Resp: 10390
Ion Ratio Lower Upper
172 100
171 36.3 28.2 42.2
170 24.5 18.7 28.1



#16
Acenaphthylene
Concen: 0.354 ng
RT: 14.196 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

Tgt Ion:152 Resp: 11158
Ion Ratio Lower Upper
152 100
151 19.5 15.9 23.9
153 13.1 10.6 15.8

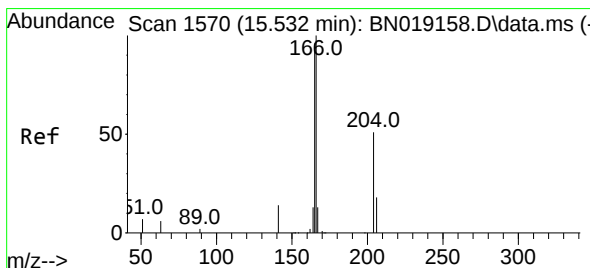
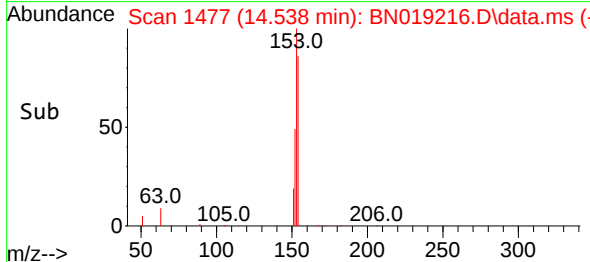
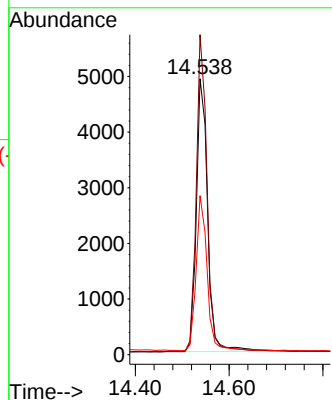
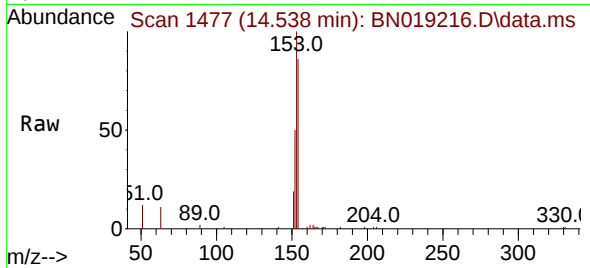




#17
Acenaphthene
Concen: 0.367 ng
RT: 14.538 min Scan# 1477
Delta R.T. -0.011 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

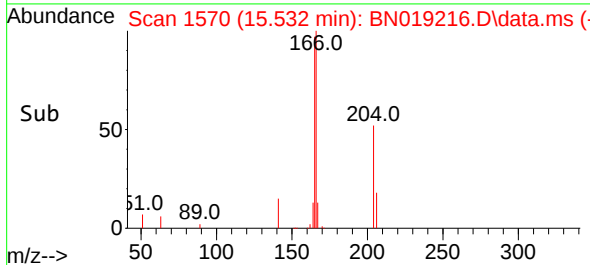
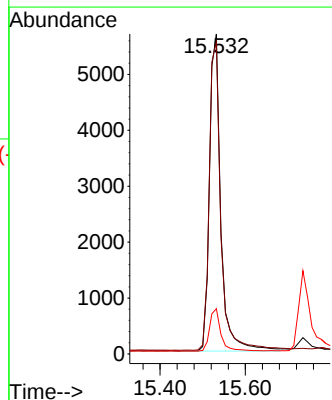
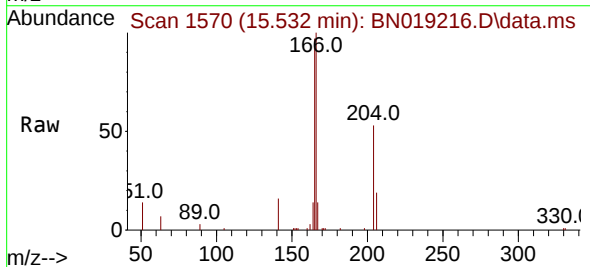
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

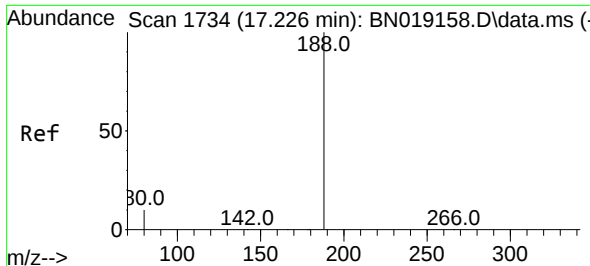
Tgt Ion:154 Resp: 8199
Ion Ratio Lower Upper
154 100
153 111.8 89.7 134.5
152 55.3 44.7 67.1



#18
Fluorene
Concen: 0.369 ng
RT: 15.532 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

Tgt Ion:166 Resp: 10497
Ion Ratio Lower Upper
166 100
165 99.1 79.2 118.8
167 13.4 10.7 16.1

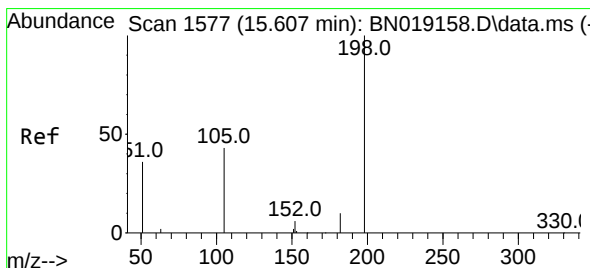
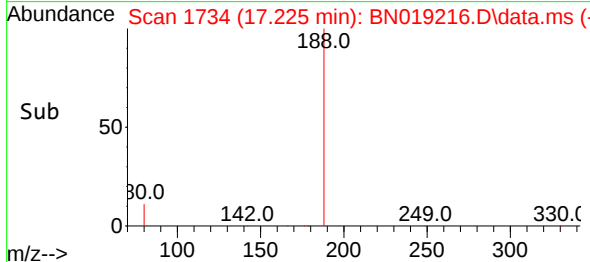
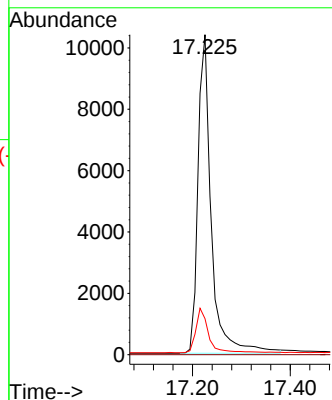
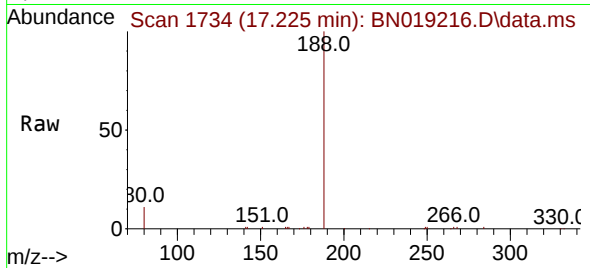




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.225 min Scan# 1734
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

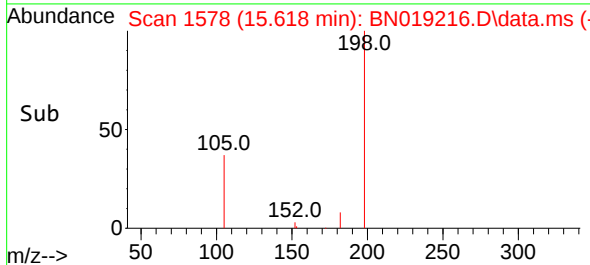
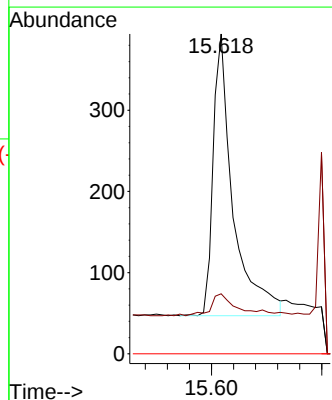
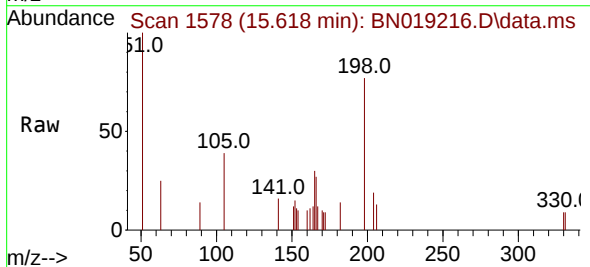
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

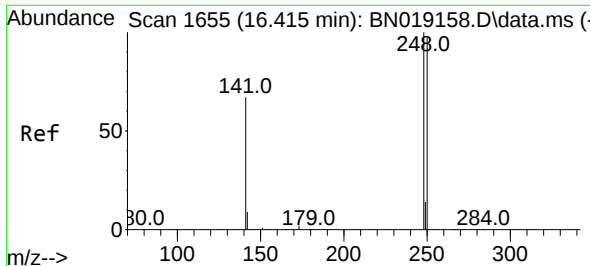
Tgt Ion:188 Resp: 19548
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.3 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.273 ng
RT: 15.618 min Scan# 1578
Delta R.T. 0.011 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

Tgt Ion:198 Resp: 869
Ion Ratio Lower Upper
198 100
182 18.8 13.0 19.4
77 0.0 0.0 0.0

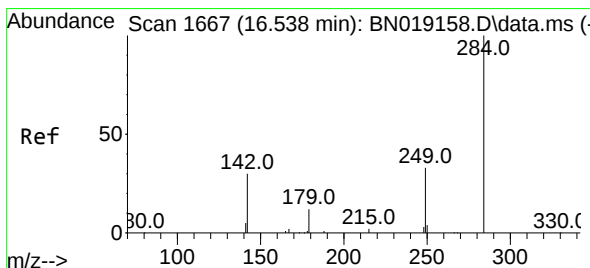
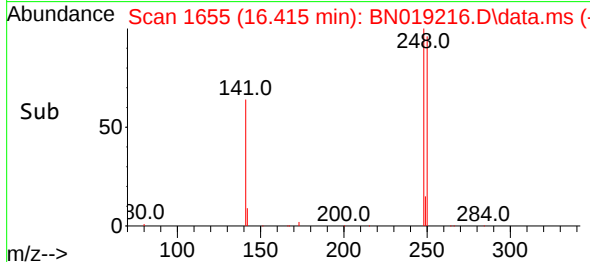
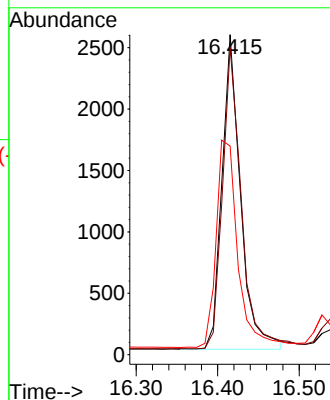
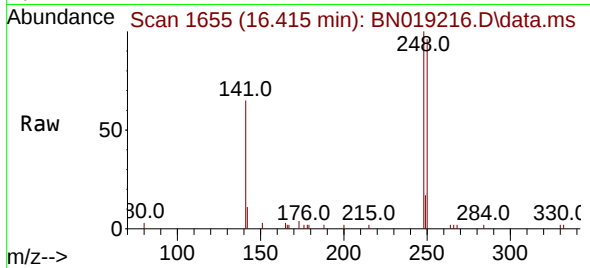




#21
4-Bromophenyl-phenylether
Concen: 0.319 ng
RT: 16.415 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

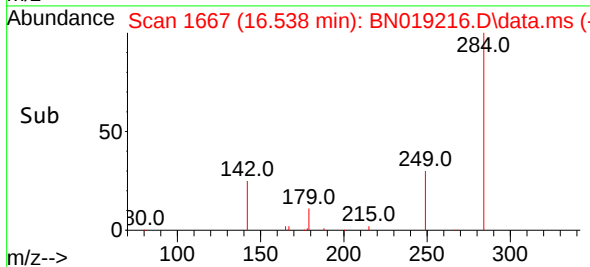
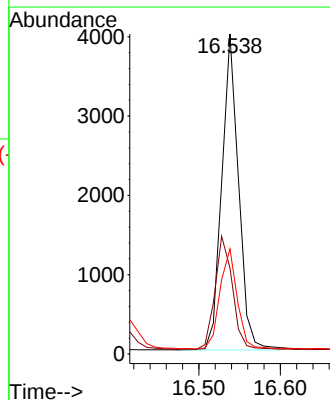
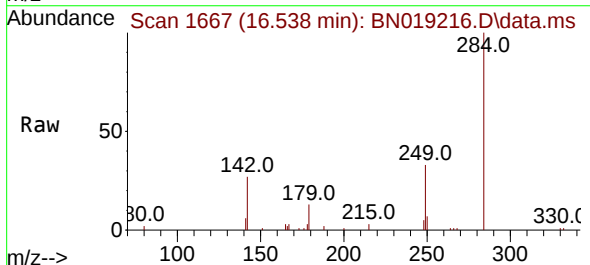
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

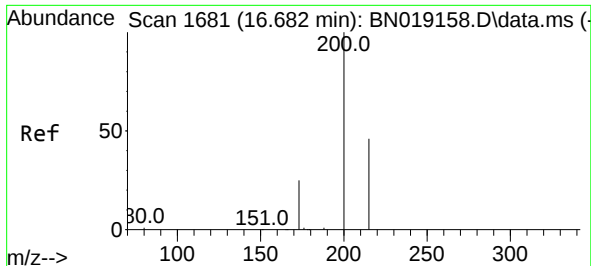
Tgt Ion:248 Resp: 4056
Ion Ratio Lower Upper
248 100
250 96.1 80.7 121.1
141 65.2 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.379 ng
RT: 16.538 min Scan# 1667
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

Tgt Ion:284 Resp: 5694
Ion Ratio Lower Upper
284 100
142 37.2 29.8 44.8
249 32.4 26.2 39.2

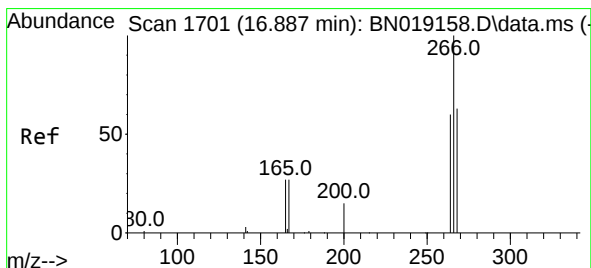
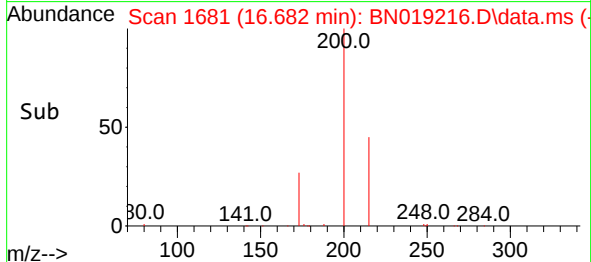
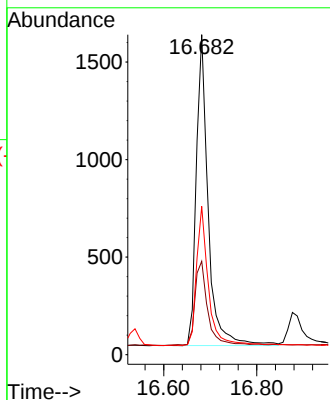
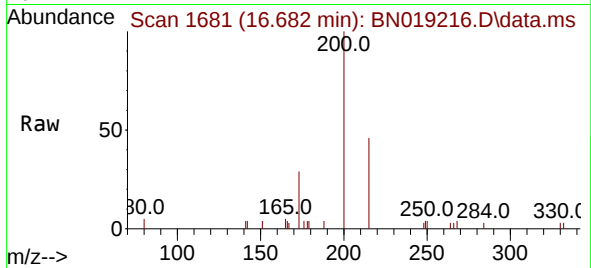




#23
Atrazine
Concen: 0.321 ng
RT: 16.682 min Scan# 1681
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

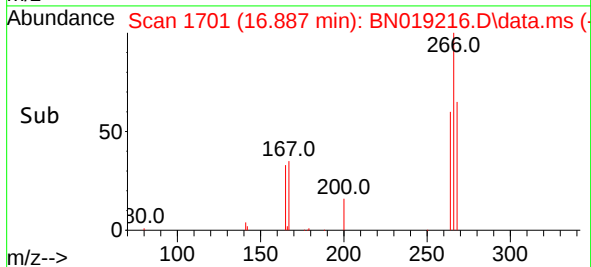
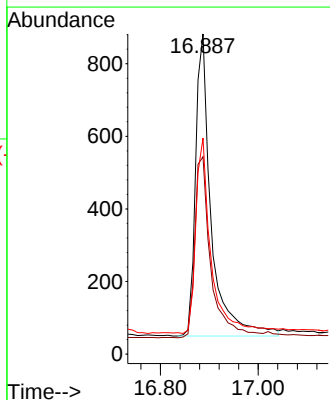
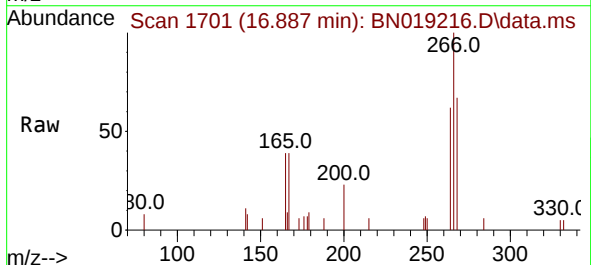
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

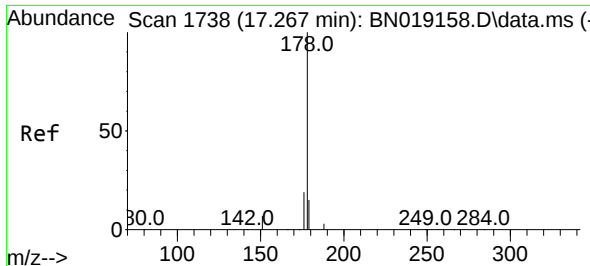
Tgt Ion:200 Resp: 2830
Ion Ratio Lower Upper
200 100
173 29.2 23.9 35.9
215 46.3 36.6 54.8



#24
Pentachlorophenol
Concen: 0.345 ng
RT: 16.887 min Scan# 1701
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

Tgt Ion:266 Resp: 1855
Ion Ratio Lower Upper
266 100
264 61.9 50.2 75.4
268 63.6 51.9 77.9

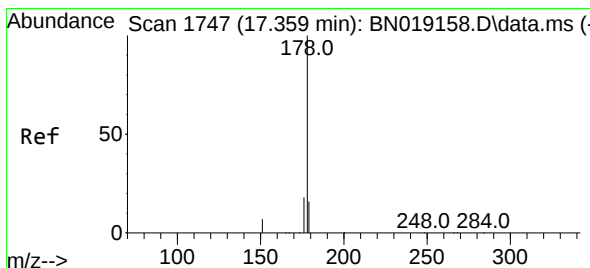
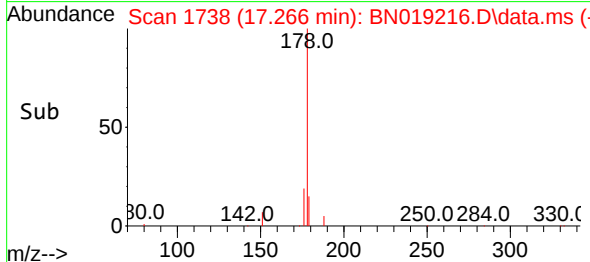
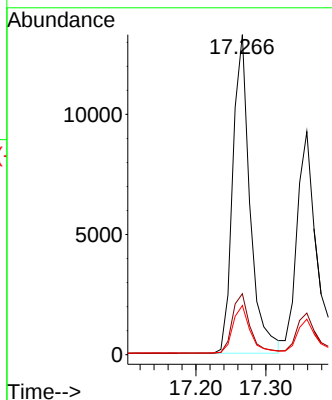
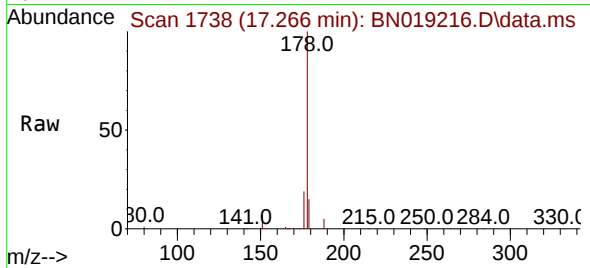




#25
Phenanthrene
Concen: 0.361 ng
RT: 17.266 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

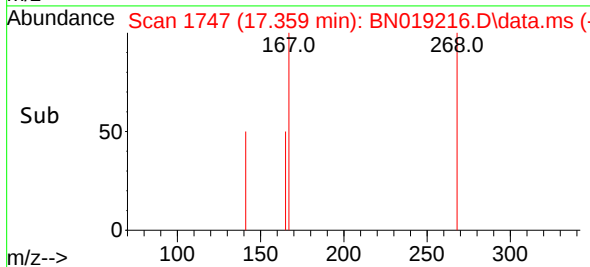
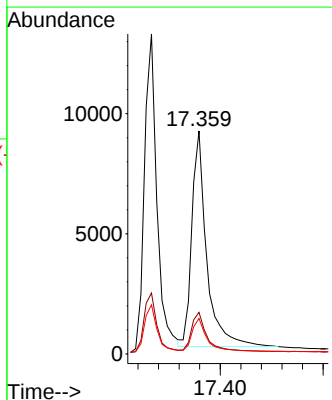
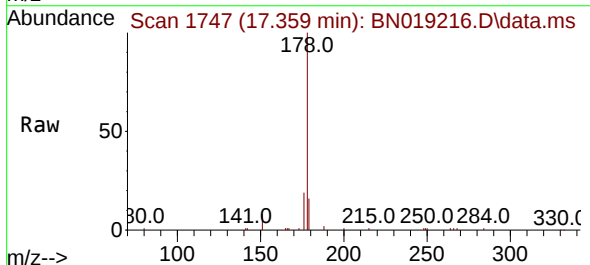
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

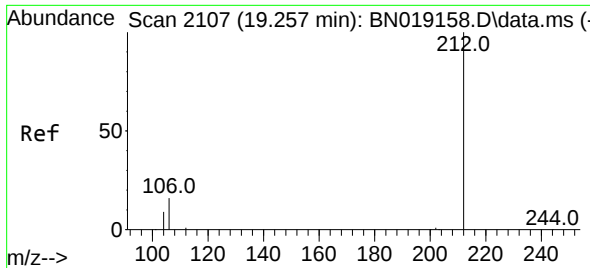
Tgt Ion:178 Resp: 22666
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.346 ng
RT: 17.359 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

Tgt Ion:178 Resp: 18009
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.2 12.2 18.4

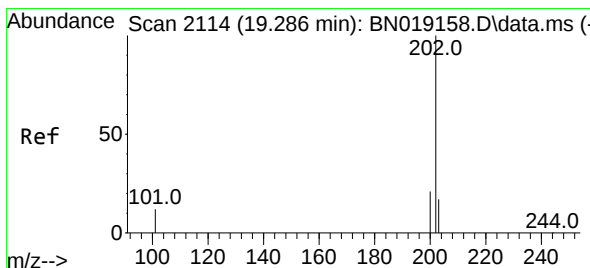
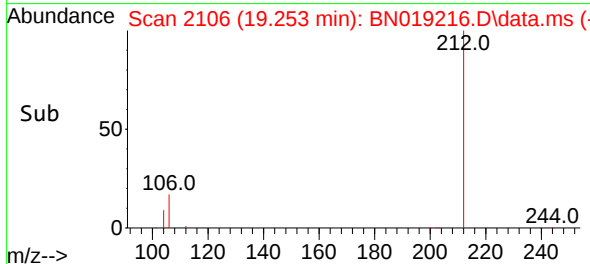
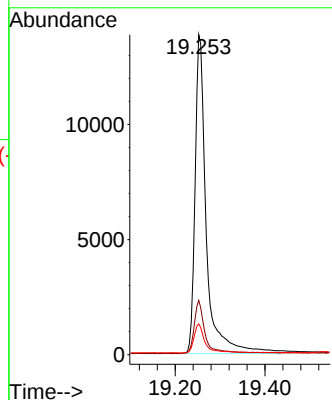
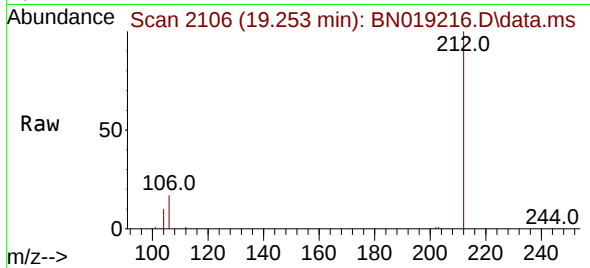




#27
Fluoranthene-d10
Concen: 0.422 ng
RT: 19.253 min Scan# 2106
Delta R.T. -0.004 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

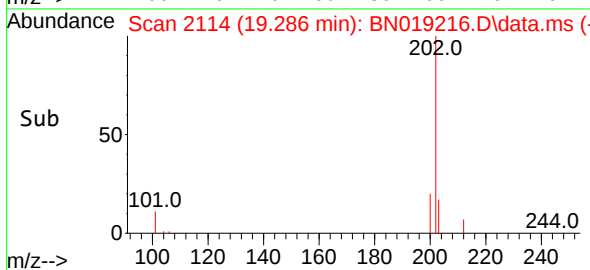
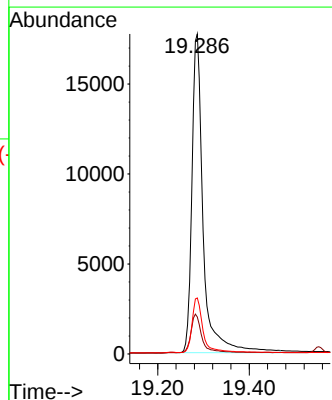
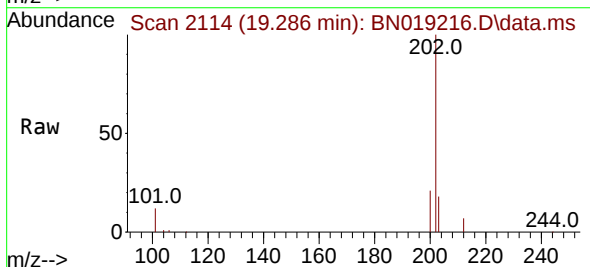
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

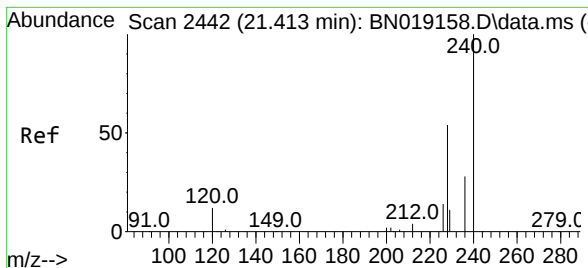
Tgt Ion:212 Resp: 24158
Ion Ratio Lower Upper
212 100
106 15.4 12.7 19.1
104 8.7 7.1 10.7



#28
Fluoranthene
Concen: 0.429 ng
RT: 19.286 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

Tgt Ion:202 Resp: 30423
Ion Ratio Lower Upper
202 100
101 11.6 9.8 14.6
203 16.8 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.413 min Scan# 2442

Delta R.T. -0.000 min

Lab File: BN019216.D

Acq: 29 Mar 2022 03:41

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

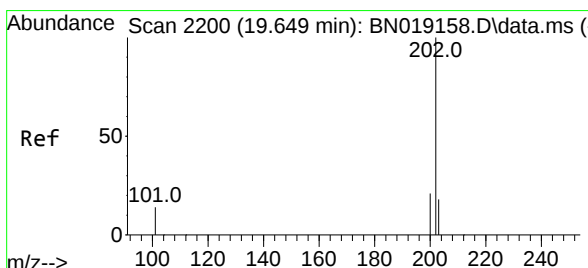
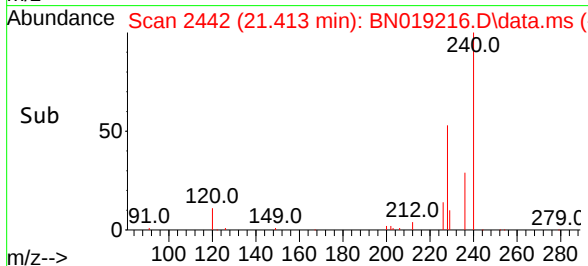
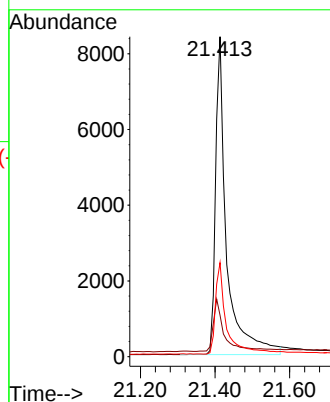
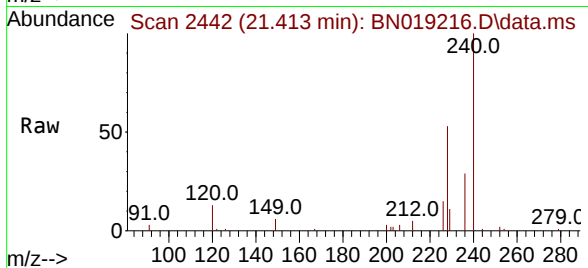
Tgt Ion:240 Resp: 17160

Ion Ratio Lower Upper

240 100

120 12.9 8.5 12.7#

236 29.4 22.4 33.6



#30

Pyrene

Concen: 0.386 ng

RT: 19.649 min Scan# 2200

Delta R.T. -0.000 min

Lab File: BN019216.D

Acq: 29 Mar 2022 03:41

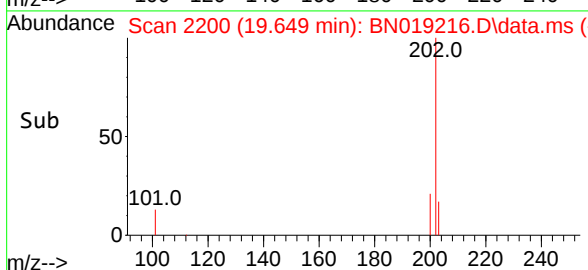
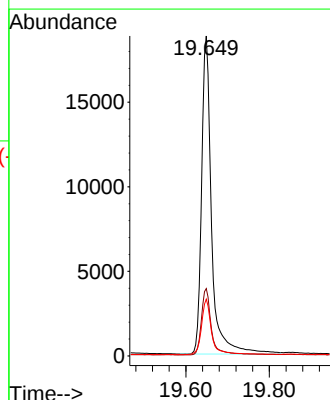
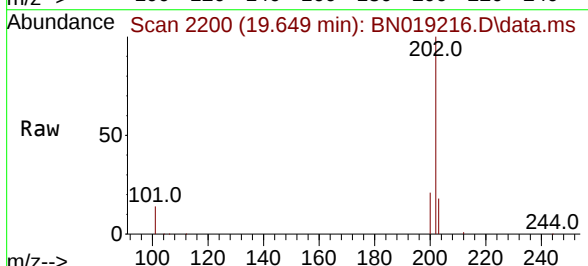
Tgt Ion:202 Resp: 31295

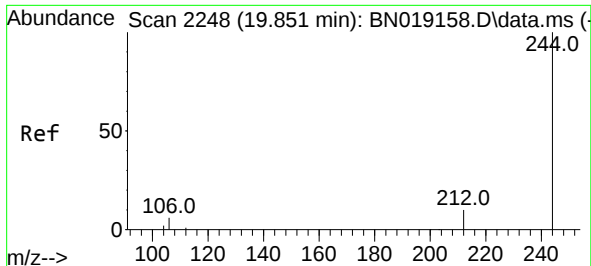
Ion Ratio Lower Upper

202 100

200 21.1 16.9 25.3

203 17.4 14.2 21.2

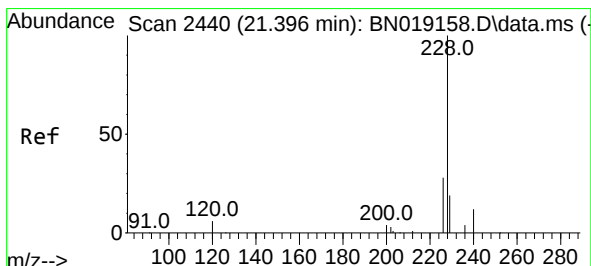
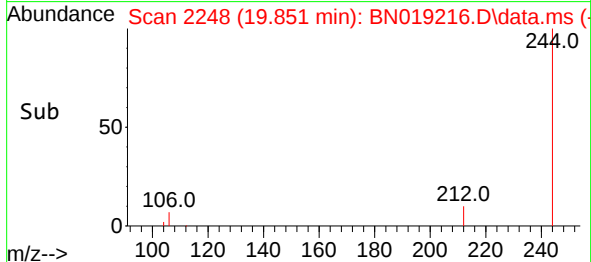
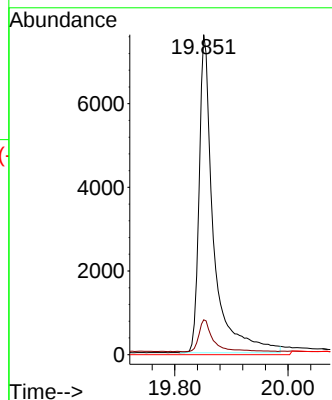
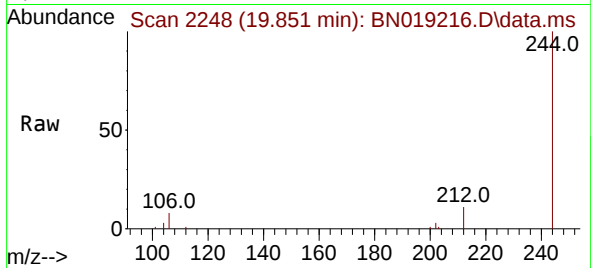




#31
Terphenyl-d14
Concen: 0.352 ng
RT: 19.851 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

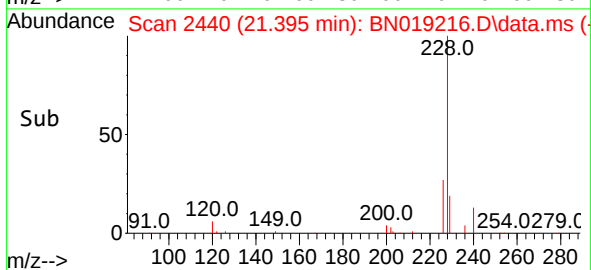
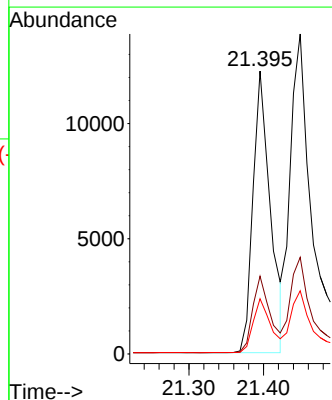
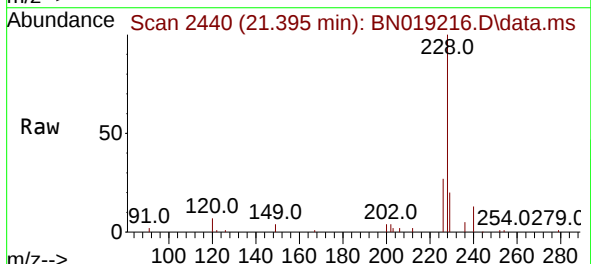
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

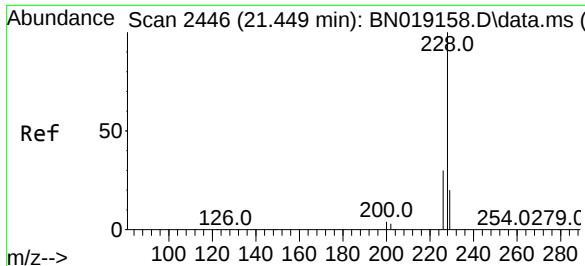
Tgt Ion:244 Resp: 13496
Ion Ratio Lower Upper
244 100
212 10.9 8.2 12.4
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 0.360 ng
RT: 21.395 min Scan# 2440
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

Tgt Ion:228 Resp: 19844
Ion Ratio Lower Upper
228 100
226 27.5 21.9 32.9
229 19.5 16.0 24.0

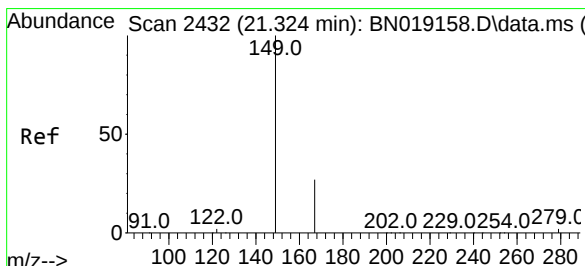
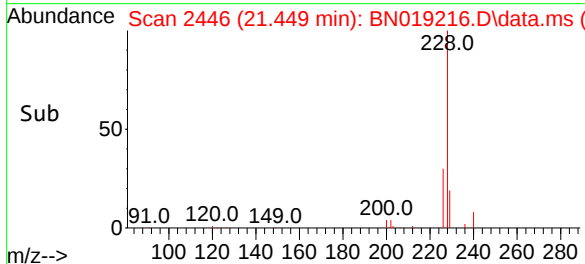
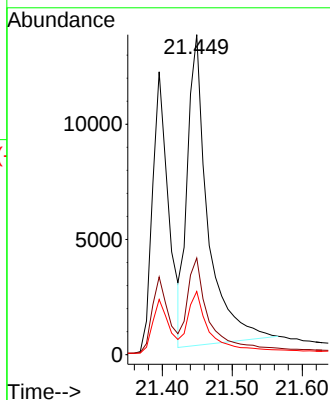
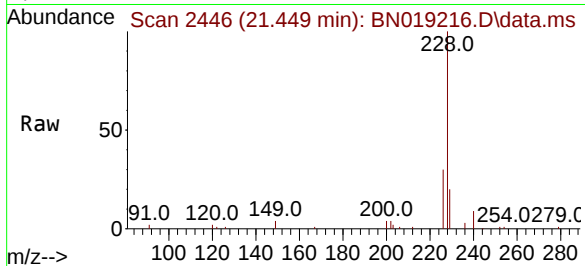




#33
Chrysene
Concen: 0.387 ng
RT: 21.449 min Scan# 2446
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

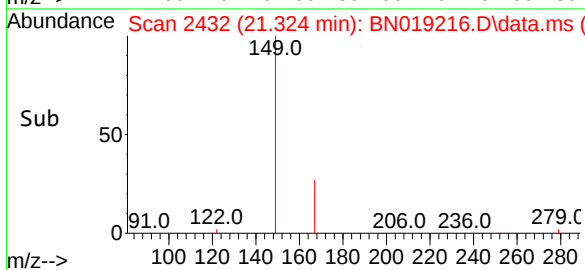
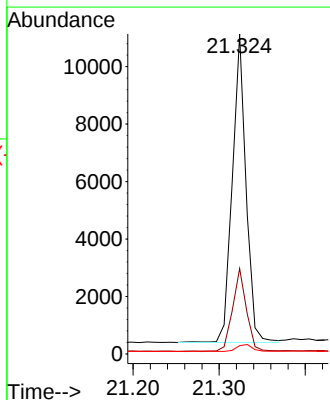
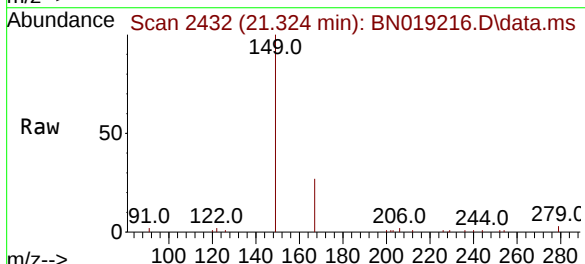
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

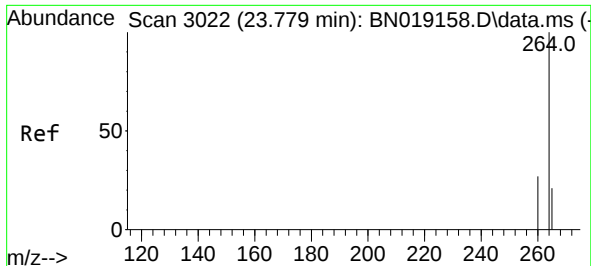
Tgt Ion:228 Resp: 27327
Ion Ratio Lower Upper
228 100
226 30.2 24.0 36.0
229 19.7 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.354 ng
RT: 21.324 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

Tgt Ion:149 Resp: 11872
Ion Ratio Lower Upper
149 100
167 27.3 21.8 32.8
279 2.6 2.0 3.0

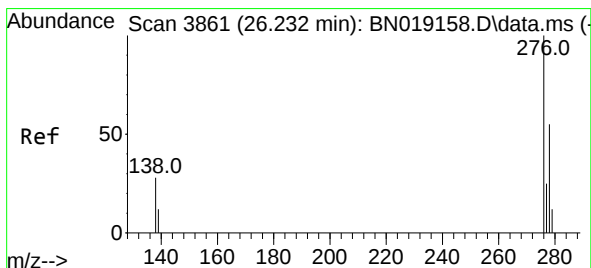
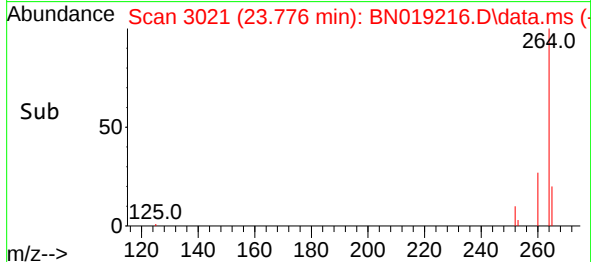
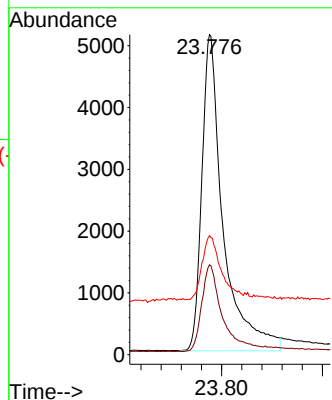
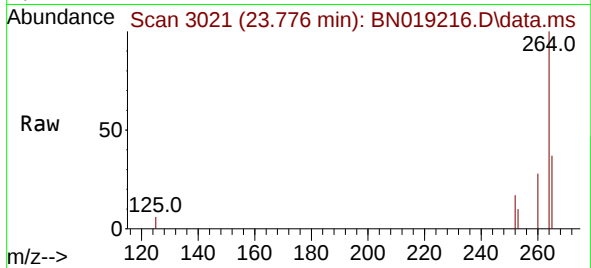




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.776 min Scan# 3021
 Delta R.T. -0.003 min
 Lab File: BN019216.D
 Acq: 29 Mar 2022 03:41

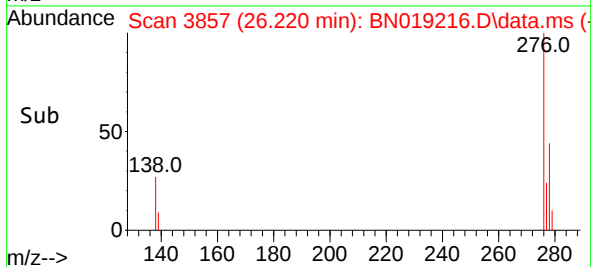
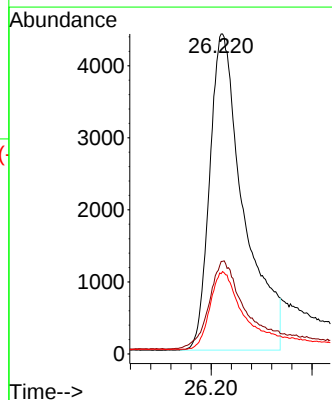
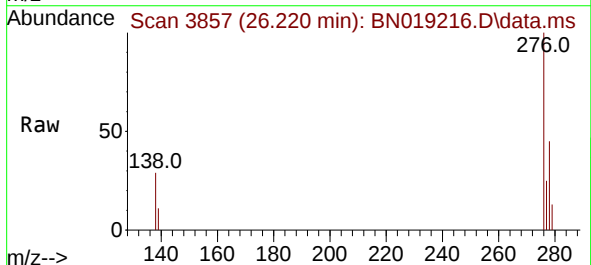
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

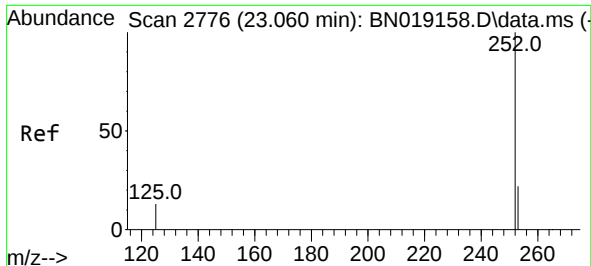
Tgt Ion:264 Resp: 14996
 Ion Ratio Lower Upper
 264 100
 260 28.1 22.4 33.6
 265 37.2 25.3 37.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.342 ng
 RT: 26.220 min Scan# 3857
 Delta R.T. -0.012 min
 Lab File: BN019216.D
 Acq: 29 Mar 2022 03:41

Tgt Ion:276 Resp: 20514
 Ion Ratio Lower Upper
 276 100
 138 29.2 24.5 36.7
 277 24.5 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.451 ng

RT: 23.103 min Scan# 2791

Delta R.T. 0.044 min

Lab File: BN019216.D

Acq: 29 Mar 2022 03:41

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

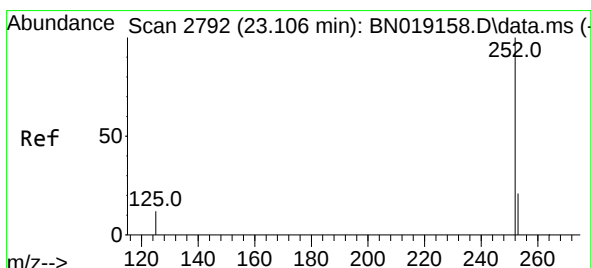
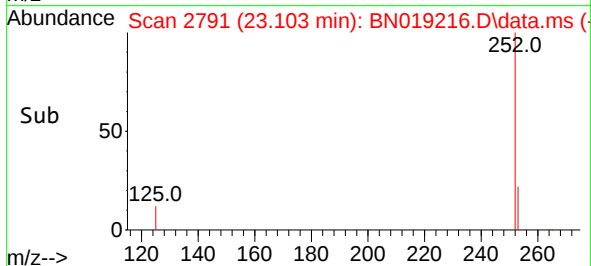
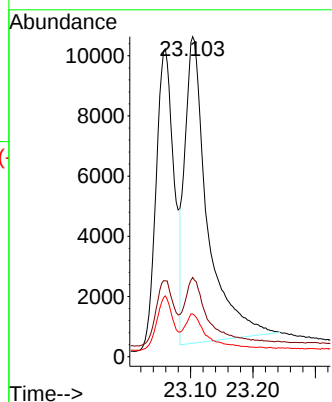
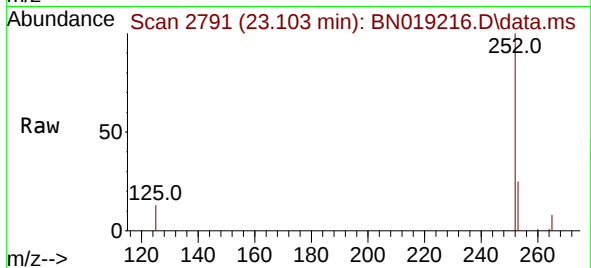
Tgt Ion:252 Resp: 25703

Ion Ratio Lower Upper

252 100

253 24.8 18.9 28.3

125 13.3 12.1 18.1



#38

Benzo(k)fluoranthene

Concen: 0.352 ng

RT: 23.103 min Scan# 2791

Delta R.T. -0.003 min

Lab File: BN019216.D

Acq: 29 Mar 2022 03:41

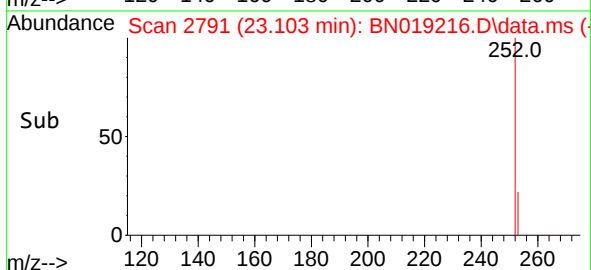
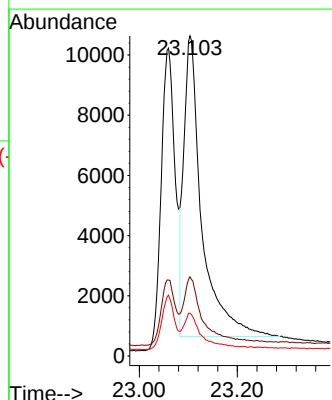
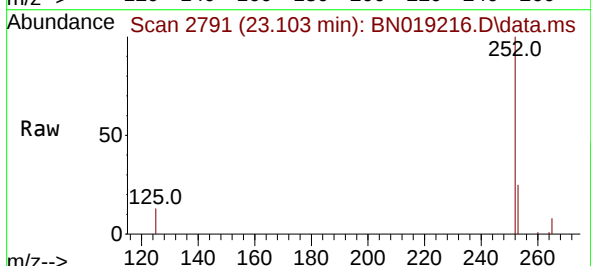
Tgt Ion:252 Resp: 25416

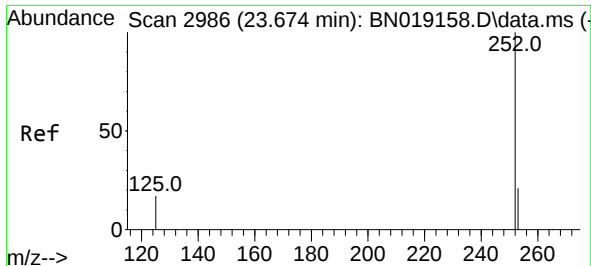
Ion Ratio Lower Upper

252 100

253 24.8 18.9 28.3

125 13.3 10.3 15.5

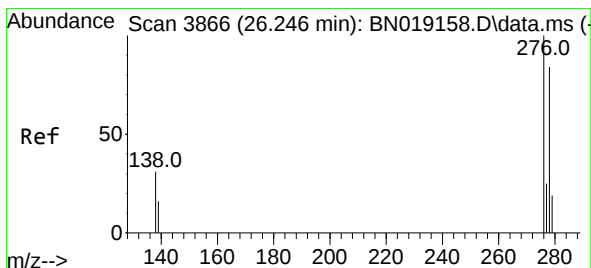
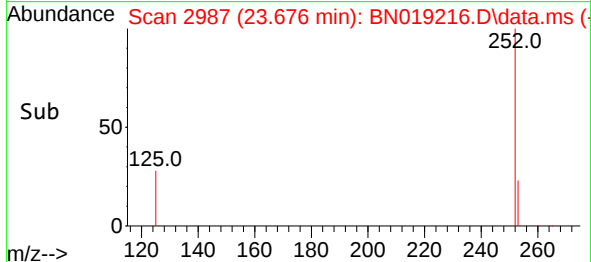
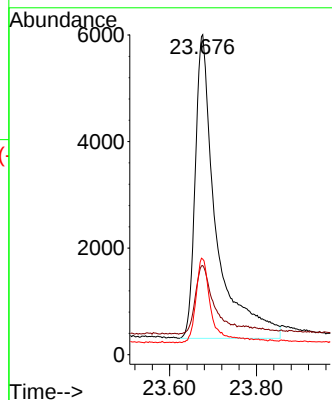
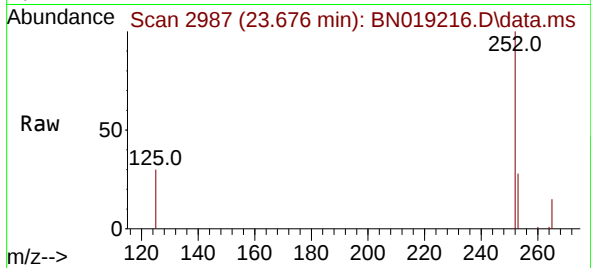




#39
Benzo(a)pyrene
Concen: 0.389 ng
RT: 23.676 min Scan# 2986
Delta R.T. 0.003 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

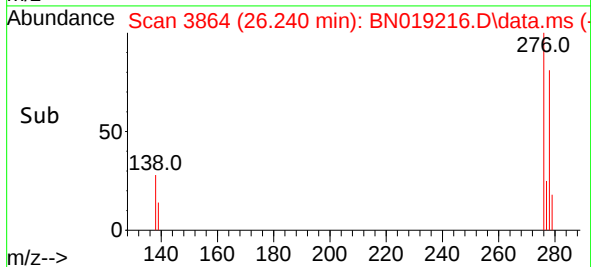
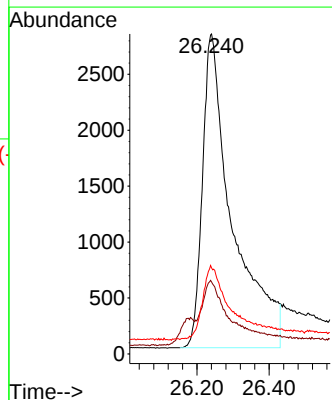
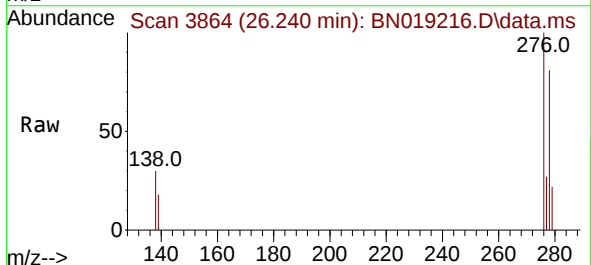
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

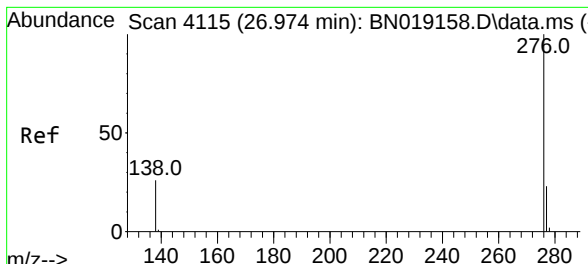
Tgt Ion:252 Resp: 18997
Ion Ratio Lower Upper
252 100
253 27.8 20.1 30.1
125 29.8 15.2 22.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.358 ng
RT: 26.240 min Scan# 3864
Delta R.T. -0.006 min
Lab File: BN019216.D
Acq: 29 Mar 2022 03:41

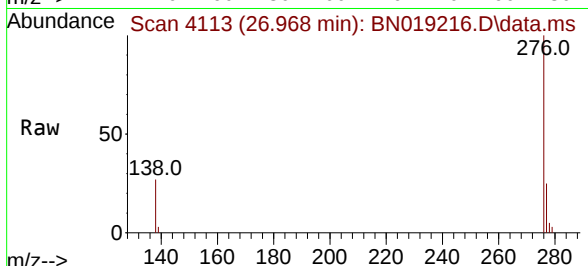
Tgt Ion:278 Resp: 16144
Ion Ratio Lower Upper
278 100
139 22.5 17.2 25.8
279 26.9 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.358 ng
 RT: 26.968 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BN019216.D
 Acq: 29 Mar 2022 03:41

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	22076
Ion	Ratio	Lower	Upper
276	100		
277	24.7	19.4	29.0
138	26.7	21.0	31.6

