

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032122\
 Data File : BN019032.D
 Acq On : 21 Mar 2022 20:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Mar 22 02:32:43 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 13:18:23 2022
 Response via : Initial Calibration

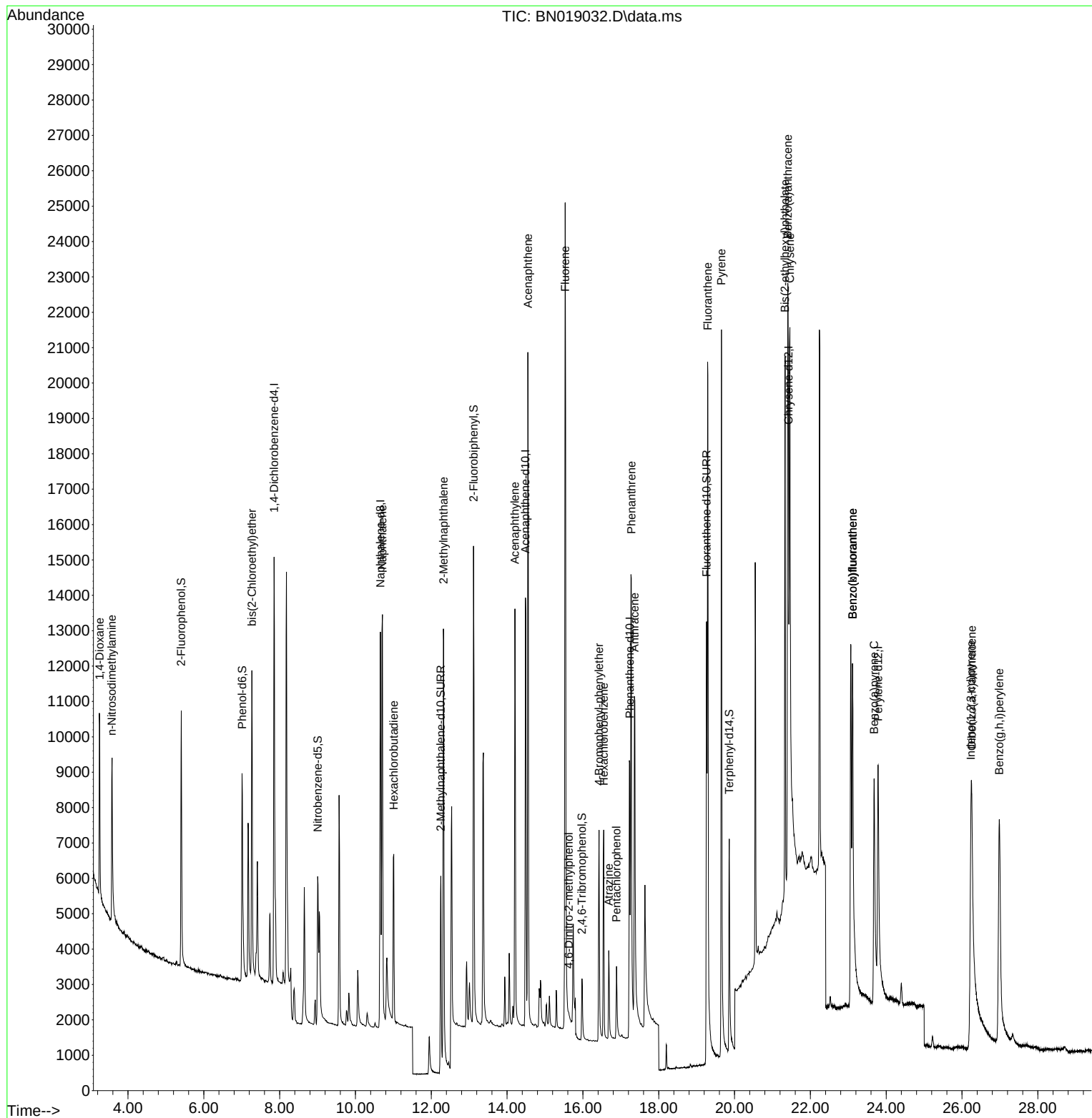
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	6150	0.400	ng	0.00
7) Naphthalene-d8	10.658	136	15525	0.400	ng	# 0.00
13) Acenaphthene-d10	14.485	164	7931	0.400	ng	-0.01
19) Phenanthrene-d10	17.236	188	14361	0.400	ng	# 0.00
29) Chrysene-d12	21.422	240	12341	0.400	ng	# 0.00
35) Perylene-d12	23.785	264	11973	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	5947	0.432	ng	0.00
5) Phenol-d6	7.009	99	6032	0.417	ng	0.00
8) Nitrobenzene-d5	9.003	82	4364	0.390	ng	-0.01
11) 2-Methylnaphthalene-d10	12.250	152	8856	0.344	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	1228	0.321	ng	-0.01
15) 2-Fluorobiphenyl	13.116	172	12738	0.401	ng	-0.01
27) Fluoranthene-d10	19.261	212	17034	0.400	ng	0.00
31) Terphenyl-d14	19.860	244	9541	0.315	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.254	88	2926	0.385	ng	98
3) n-Nitrosodimethylamine	3.572	42	3135	0.354	ng	98
6) bis(2-Chloroethyl)ether	7.269	93	6554	0.381	ng	99
9) Naphthalene	10.712	128	16853	0.382	ng	100
10) Hexachlorobutadiene	11.011	225	4238	0.392	ng	# 99
12) 2-Methylnaphthalene	12.321	142	10240	0.341	ng	98
16) Acenaphthylene	14.207	152	14131	0.384	ng	99
17) Acenaphthene	14.549	154	9557	0.370	ng	98
18) Fluorene	15.532	166	11342	0.349	ng	98
20) 4,6-Dinitro-2-methylph...	15.628	198	98	0.146	ng	# 1
21) 4-Bromophenyl-phenylether	16.426	248	3367	0.372	ng	# 94
22) Hexachlorobenzene	16.549	284	4510	0.386	ng	99
23) Atrazine	16.682	200	2410	0.356	ng	97
24) Pentachlorophenol	16.887	266	1243	0.347	ng	98
25) Phenanthrene	17.277	178	16455	0.366	ng	100
26) Anthracene	17.359	178	14136	0.372	ng	100
28) Fluoranthene	19.295	202	20896	0.397	ng	98
30) Pyrene	19.653	202	22100	0.359	ng	99
32) Benzo(a)anthracene	21.404	228	15538	0.409	ng	96
33) Chrysene	21.458	228	19193	0.374	ng	96
34) Bis(2-ethylhexyl)phtha...	21.333	149	13362	0.530	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.235	276	16314	0.378	ng	95
37) Benzo(b)fluoranthene	23.112	252	19071	0.437	ng	93
38) Benzo(k)fluoranthene	23.112	252	19016	0.318	ng	# 91
39) Benzo(a)pyrene	23.682	252	15069	0.379	ng	# 81
40) Dibenzo(a,h)anthracene	26.258	278	11735	0.349	ng	# 85
41) Benzo(g,h,i)perylene	26.983	276	17278	0.407	ng	96

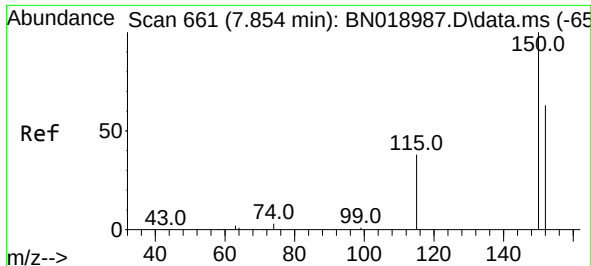
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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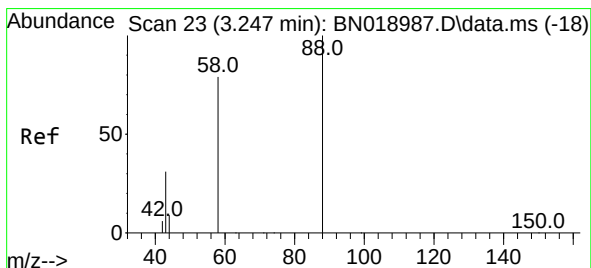
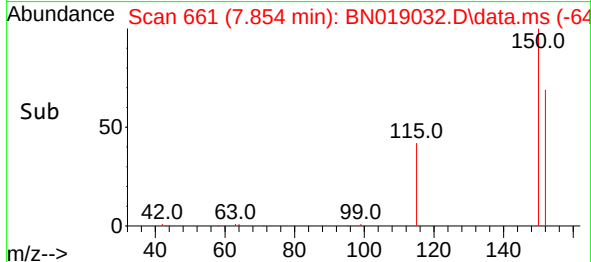
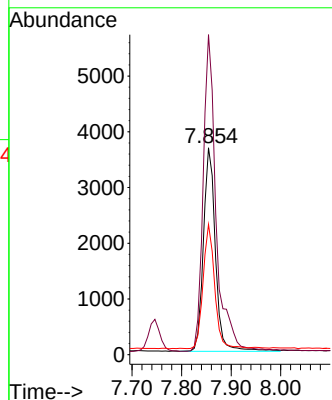
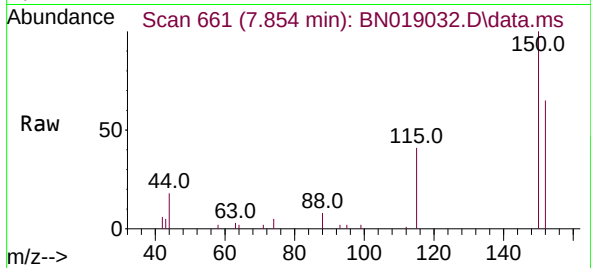




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.854 min Scan# 661
 Delta R.T. 0.000 min
 Lab File: BN019032.D
 Acq: 21 Mar 2022 20:55

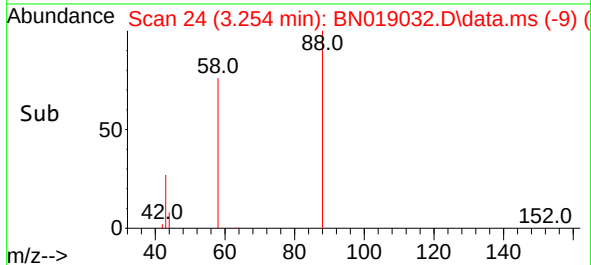
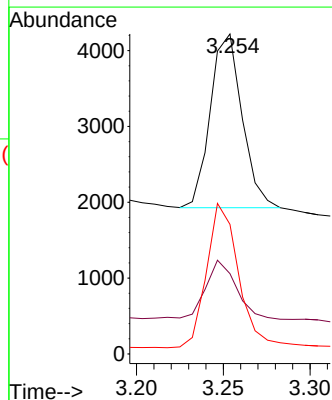
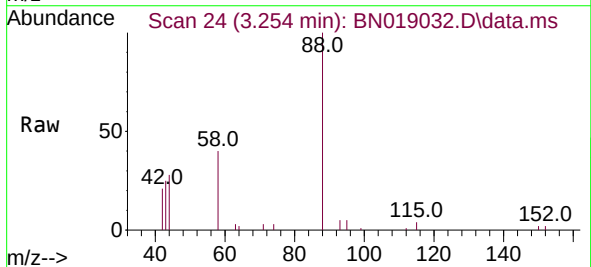
Instrument :
 BNA_N
 ClientSampleId :
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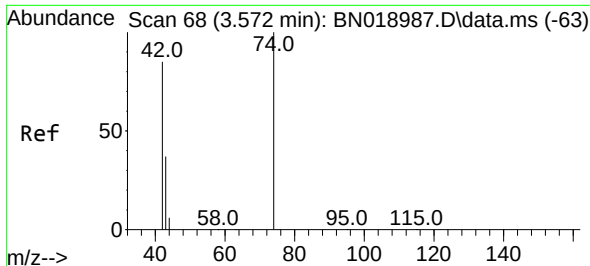
Tgt Ion:152 Resp: 6150
 Ion Ratio Lower Upper
 152 100
 150 154.7 123.9 185.9
 115 63.0 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.385 ng
 RT: 3.254 min Scan# 24
 Delta R.T. 0.007 min
 Lab File: BN019032.D
 Acq: 21 Mar 2022 20:55

Tgt Ion: 88 Resp: 2926
 Ion Ratio Lower Upper
 88 100
 43 32.9 24.6 37.0
 58 82.9 65.4 98.2

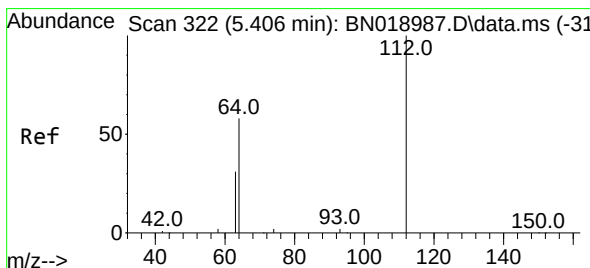
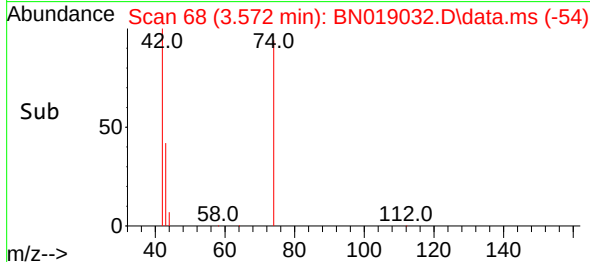
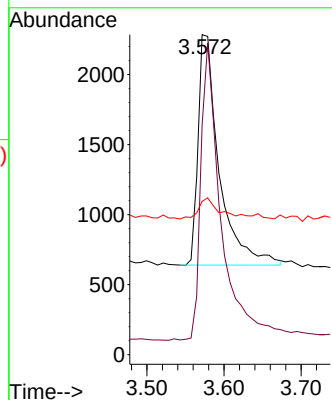
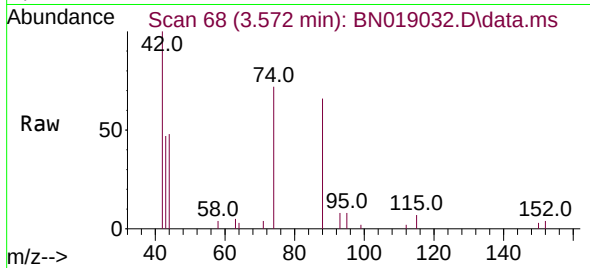




#3
 n-Nitrosodimethylamine
 Concen: 0.354 ng
 RT: 3.572 min Scan# 68
 Delta R.T. 0.000 min
 Lab File: BN019032.D
 Acq: 21 Mar 2022 20:55

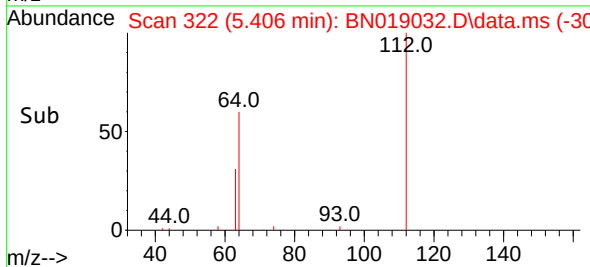
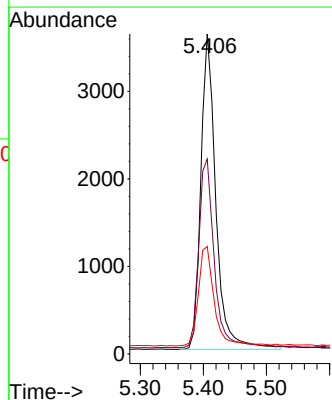
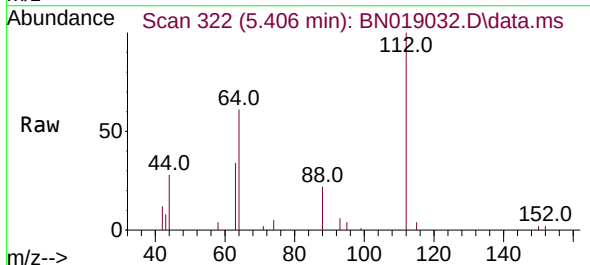
Instrument :
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 ClientSampleId :
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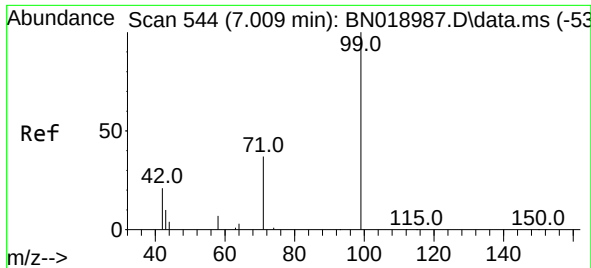
Tgt Ion: 42 Resp: 3135
 Ion Ratio Lower Upper
 42 100
 74 123.2 96.9 145.3
 44 10.0 7.3 10.9



#4
 2-Fluorophenol
 Concen: 0.432 ng
 RT: 5.406 min Scan# 322
 Delta R.T. 0.000 min
 Lab File: BN019032.D
 Acq: 21 Mar 2022 20:55

Tgt Ion: 112 Resp: 5947
 Ion Ratio Lower Upper
 112 100
 64 62.2 47.8 71.8
 63 33.4 25.7 38.5

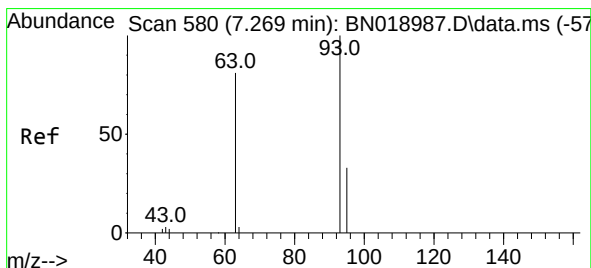
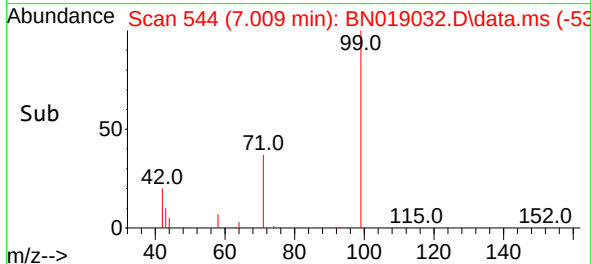
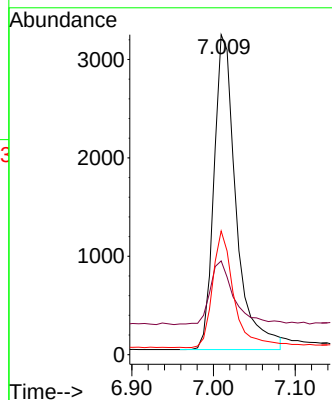
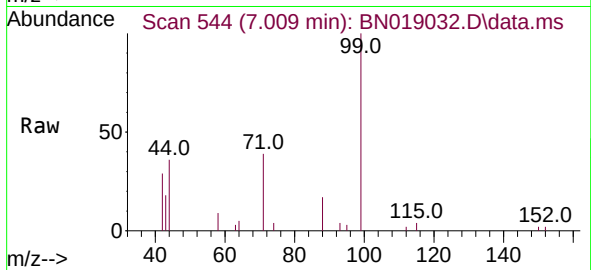




#5
Phenol-d6
Concen: 0.417 ng
RT: 7.009 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

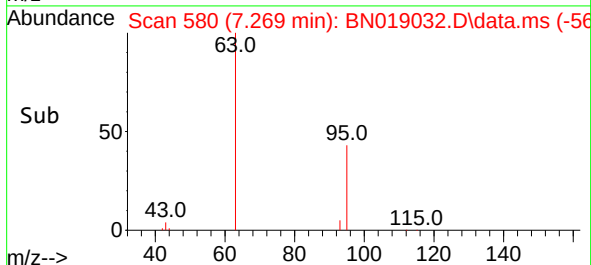
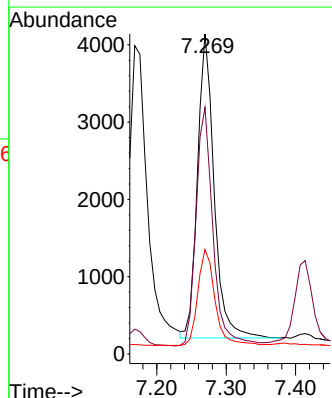
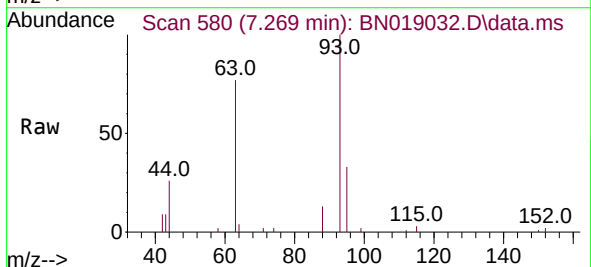
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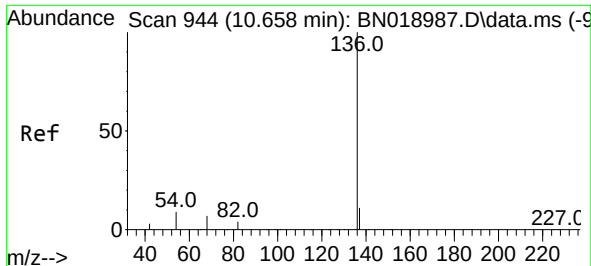
Tgt Ion: 99 Resp: 6032
Ion Ratio Lower Upper
99 100
42 21.9 16.2 24.4
71 35.8 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.381 ng
RT: 7.269 min Scan# 580
Delta R.T. 0.000 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

Tgt Ion: 93 Resp: 6554
Ion Ratio Lower Upper
93 100
63 80.0 62.8 94.2
95 33.0 26.2 39.4

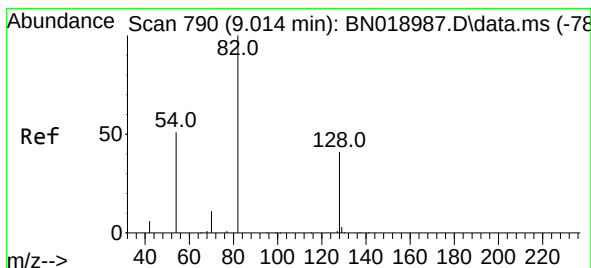
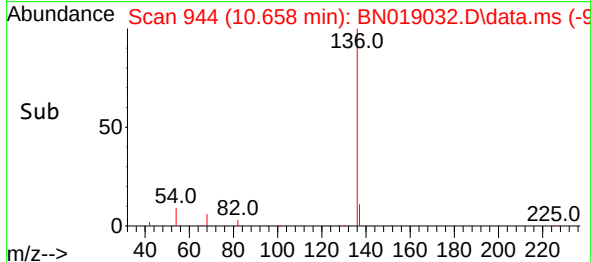
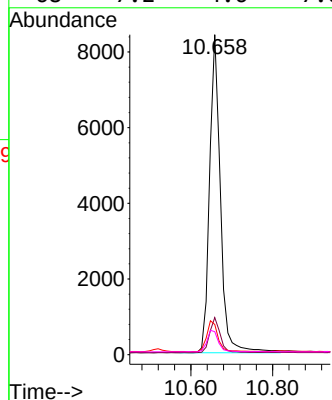
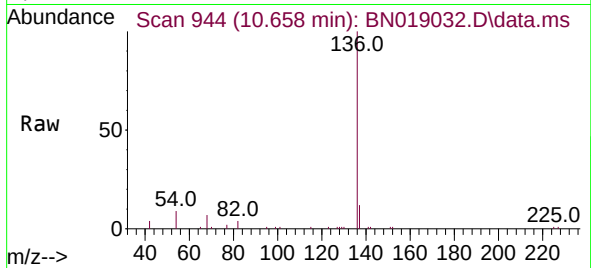




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.658 min Scan# 944
Delta R.T. 0.000 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

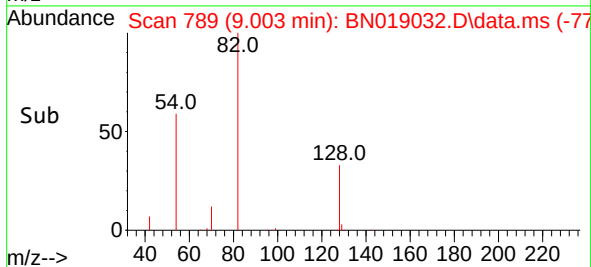
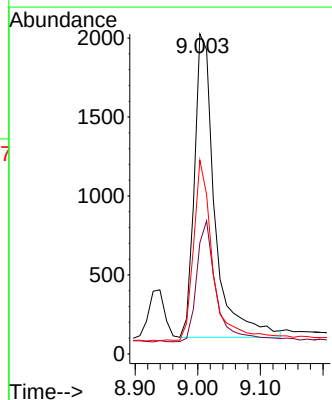
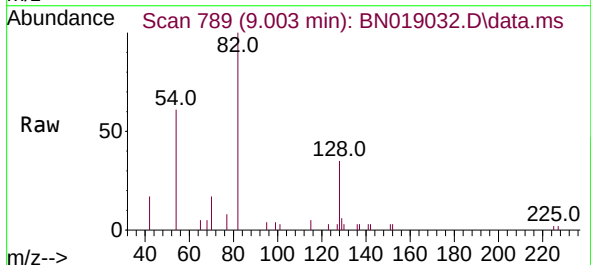
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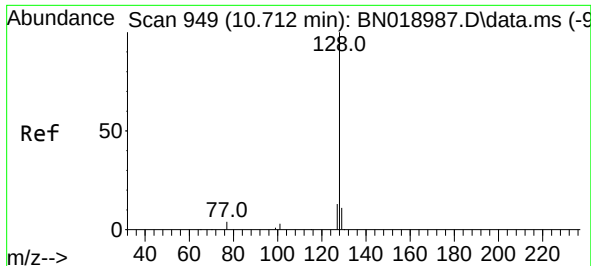
Tgt Ion:	136	Resp:	15525
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.0	13.4
54	9.5	5.8	8.6#
68	7.2	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.390 ng
RT: 9.003 min Scan# 789
Delta R.T. -0.011 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

Tgt Ion:	82	Resp:	4364
Ion Ratio	Lower	Upper	
82	100		
128	34.8	33.0	49.6
54	60.6	42.5	63.7

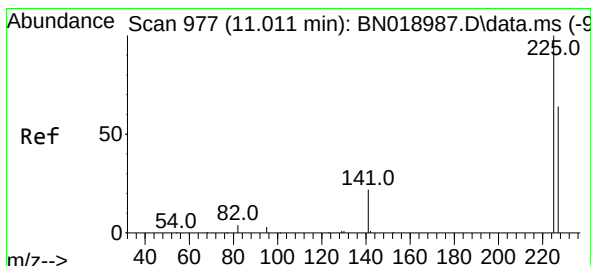
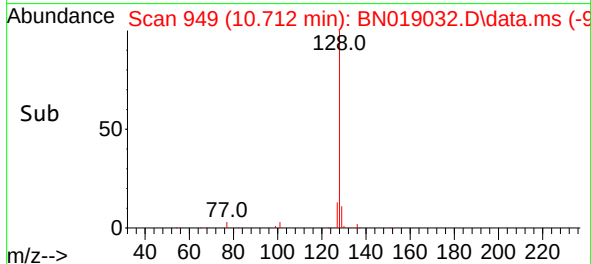
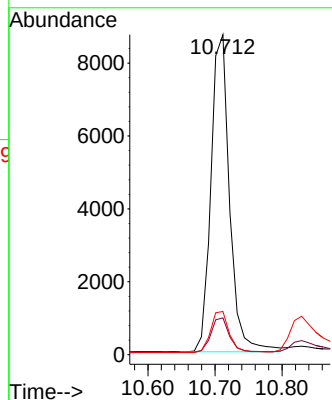
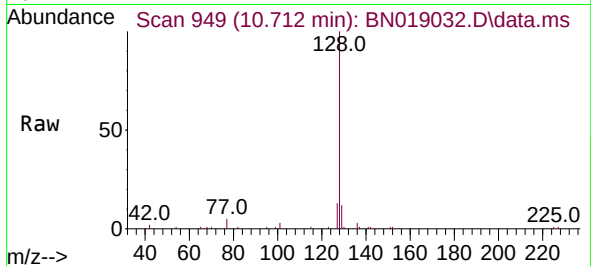




#9
Naphthalene
Concen: 0.382 ng
RT: 10.712 min Scan# 949
Delta R.T. 0.000 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

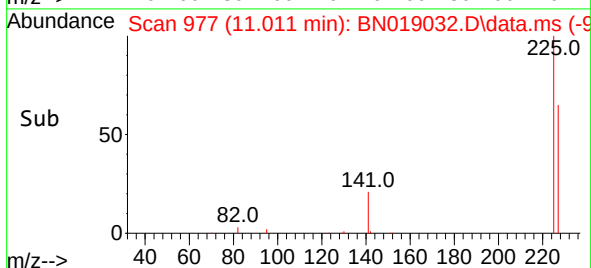
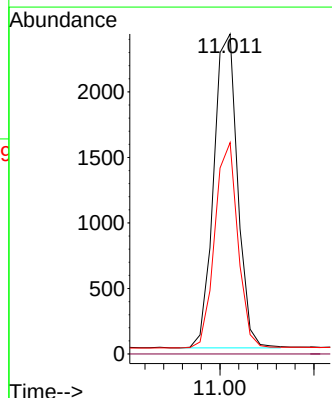
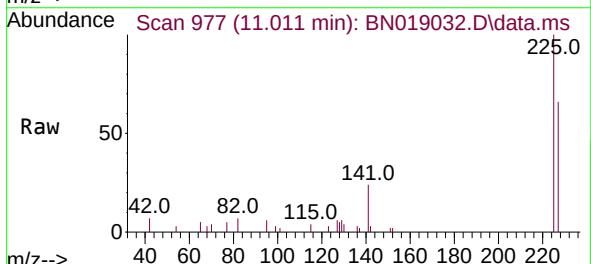
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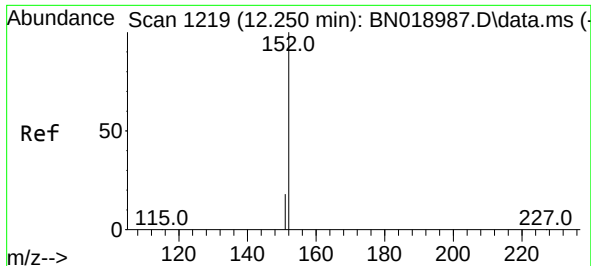
Tgt Ion:128 Resp: 16853
Ion Ratio Lower Upper
128 100
129 11.5 9.0 13.4
127 13.5 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.392 ng
RT: 11.011 min Scan# 977
Delta R.T. 0.000 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

Tgt Ion:225 Resp: 4238
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.1 51.0 76.6

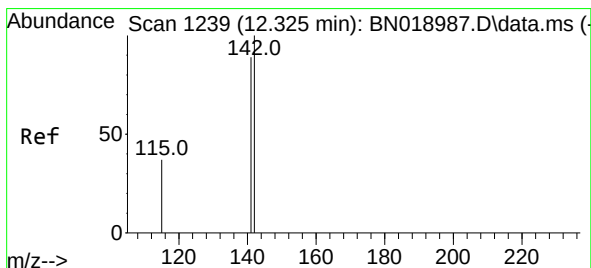
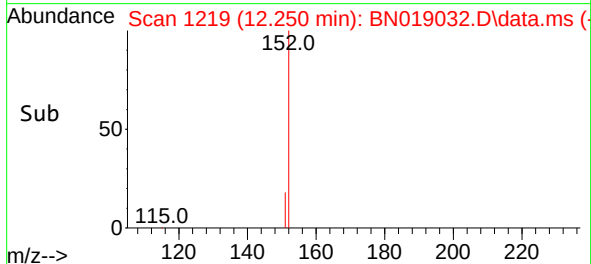
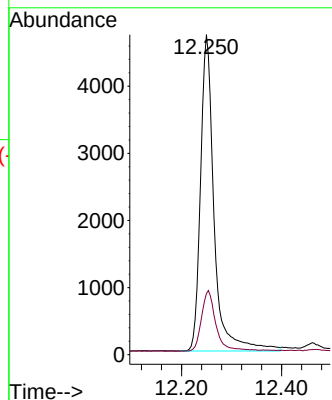
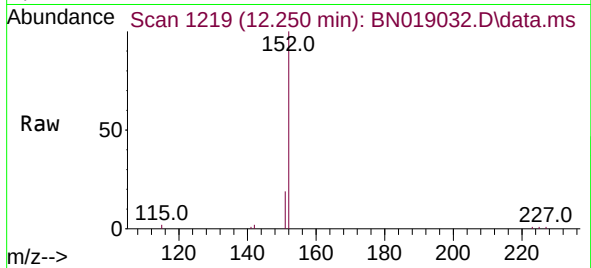




#11
2-Methylnaphthalene-d10
Concen: 0.344 ng
RT: 12.250 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

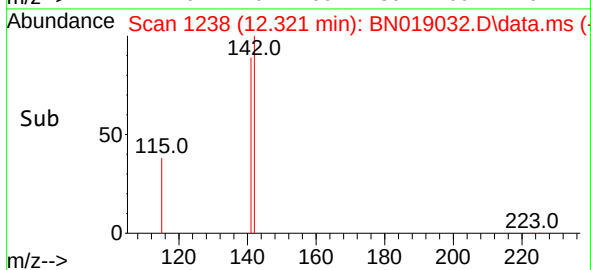
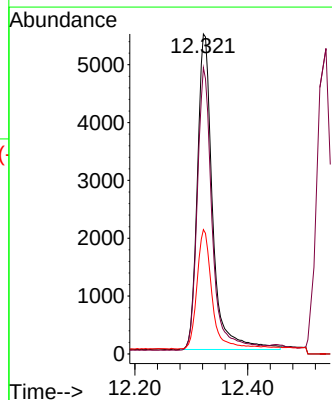
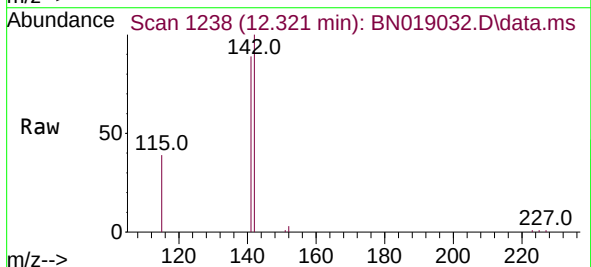
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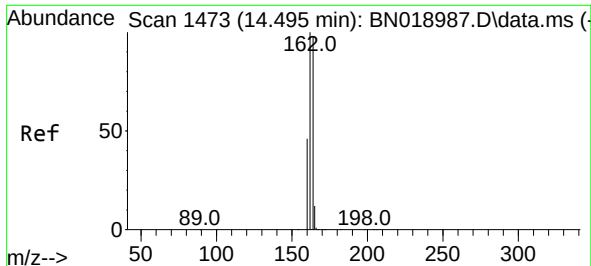
Tgt Ion:152 Resp: 8856
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.341 ng
RT: 12.321 min Scan# 1238
Delta R.T. -0.004 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

Tgt Ion:142 Resp: 10240
Ion Ratio Lower Upper
142 100
141 89.4 70.0 105.0
115 38.8 29.8 44.8

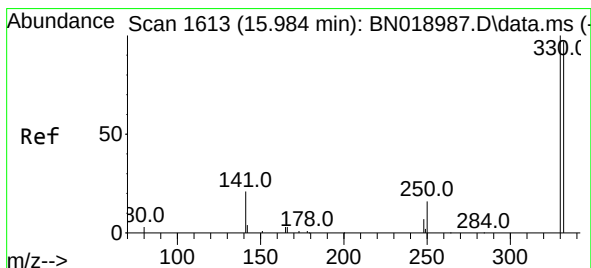
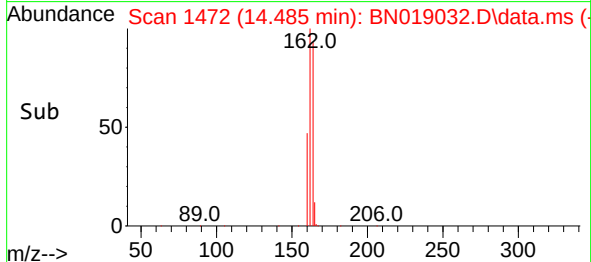
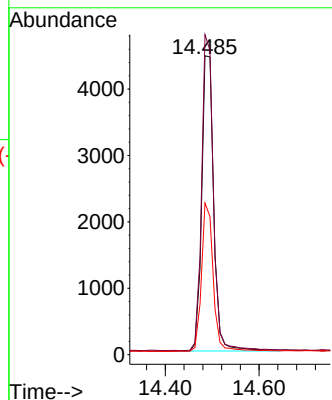
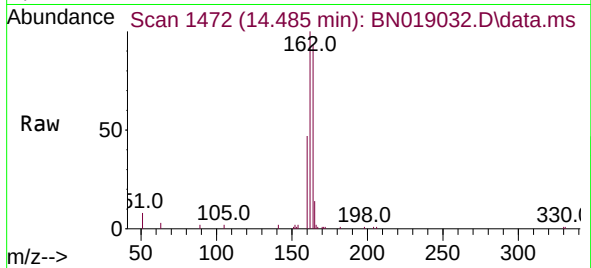




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.485 min Scan# 1473
Delta R.T. -0.011 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

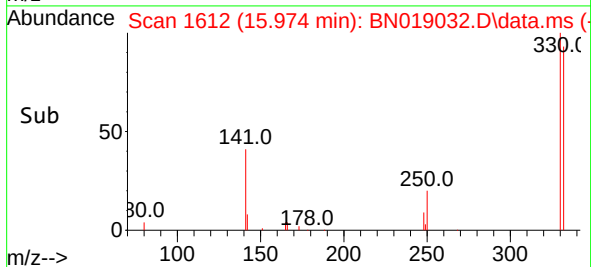
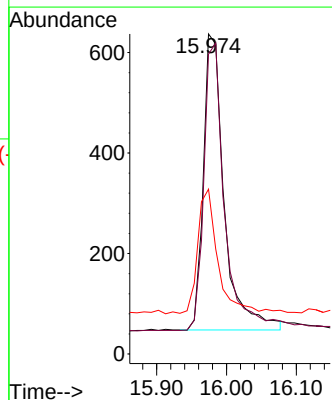
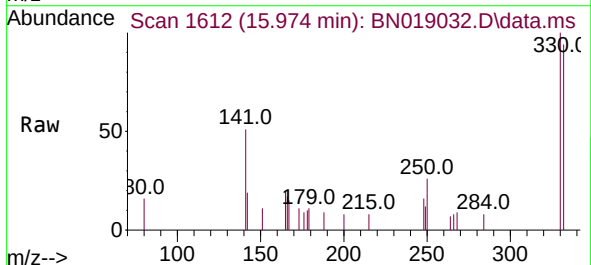
Instrument :
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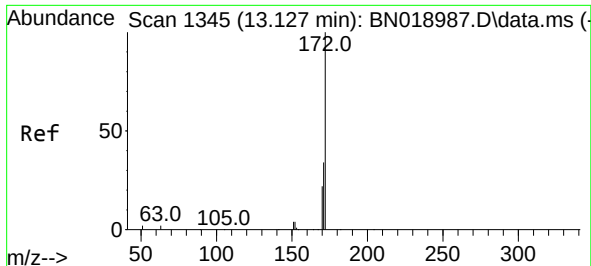
Tgt Ion:164 Resp: 7931
Ion Ratio Lower Upper
164 100
162 107.1 85.2 127.8
160 50.7 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.321 ng
RT: 15.974 min Scan# 1612
Delta R.T. -0.010 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

Tgt Ion:330 Resp: 1228
Ion Ratio Lower Upper
330 100
332 96.9 76.8 115.2
141 40.1 32.2 48.2

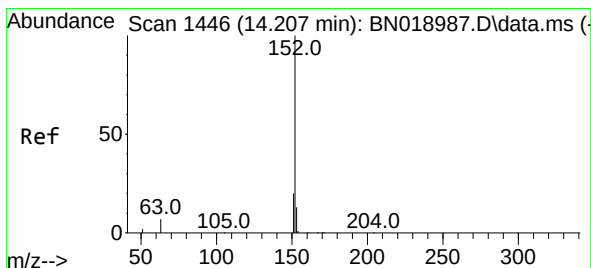
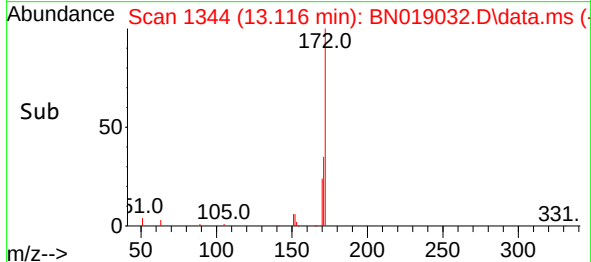
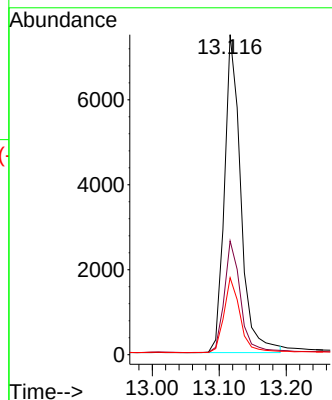
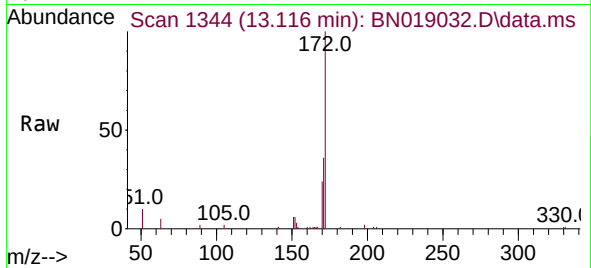




#15
2-Fluorobiphenyl
Concen: 0.401 ng
RT: 13.116 min Scan# 1344
Delta R.T. -0.011 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

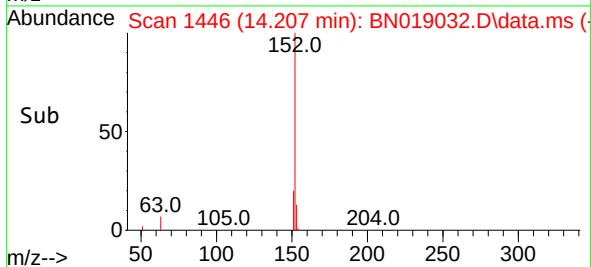
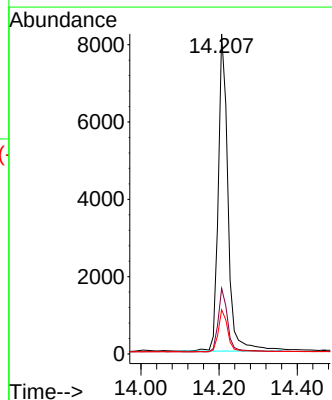
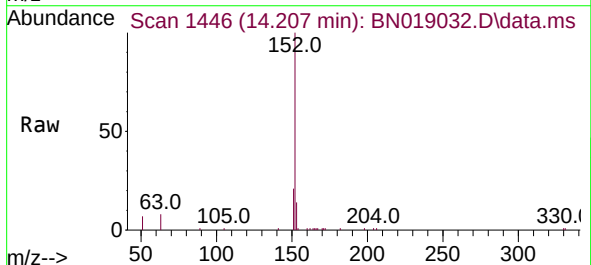
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

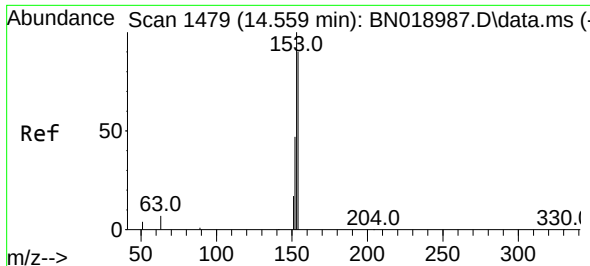
Tgt Ion:172 Resp: 12738
Ion Ratio Lower Upper
172 100
171 35.6 28.2 42.2
170 24.0 18.7 28.1



#16
Acenaphthylene
Concen: 0.384 ng
RT: 14.207 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

Tgt Ion:152 Resp: 14131
Ion Ratio Lower Upper
152 100
151 19.5 15.9 23.9
153 13.1 10.6 15.8

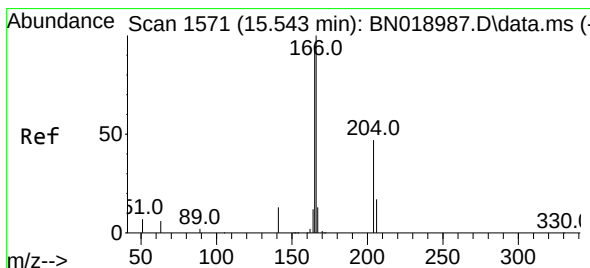
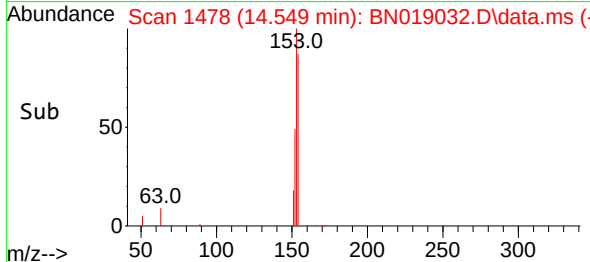
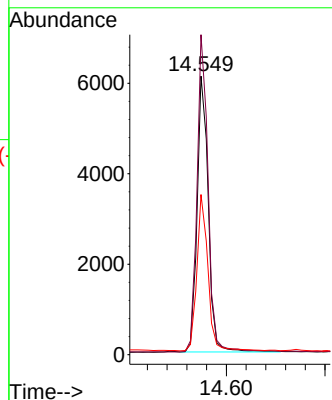
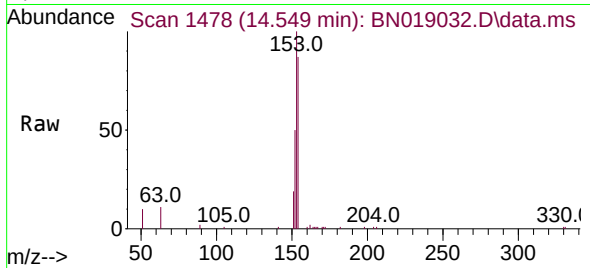




#17
Acenaphthene
Concen: 0.370 ng
RT: 14.549 min Scan# 1479
Delta R.T. -0.011 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

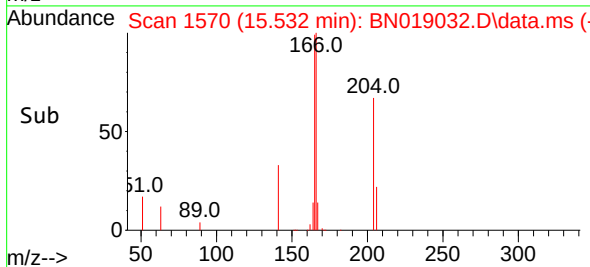
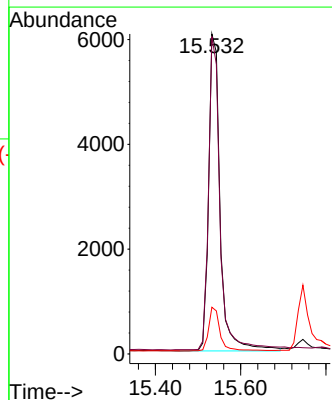
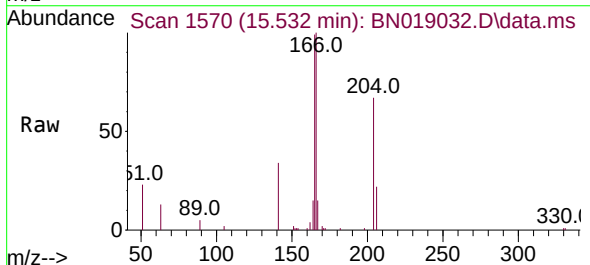
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

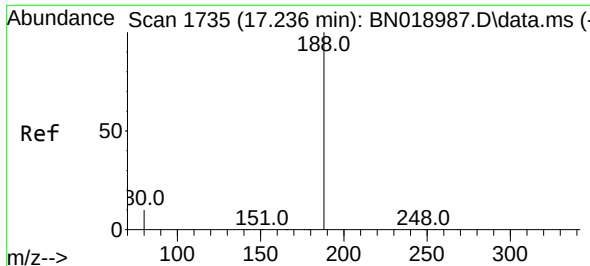
Tgt Ion:154 Resp: 9557
Ion Ratio Lower Upper
154 100
153 114.7 89.7 134.5
152 56.1 44.7 67.1



#18
Fluorene
Concen: 0.349 ng
RT: 15.532 min Scan# 1570
Delta R.T. -0.011 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

Tgt Ion:166 Resp: 11342
Ion Ratio Lower Upper
166 100
165 97.5 79.2 118.8
167 13.9 10.7 16.1

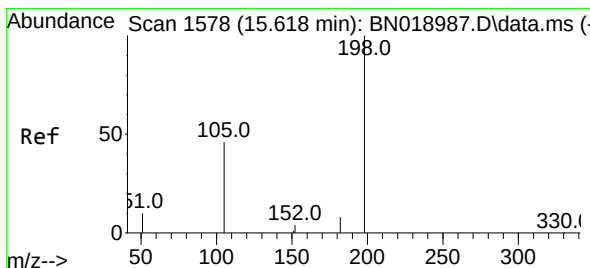
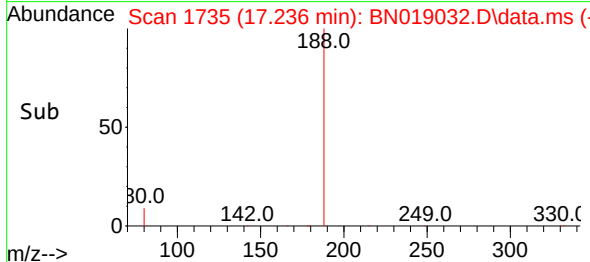
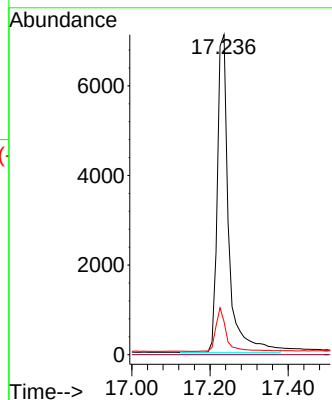
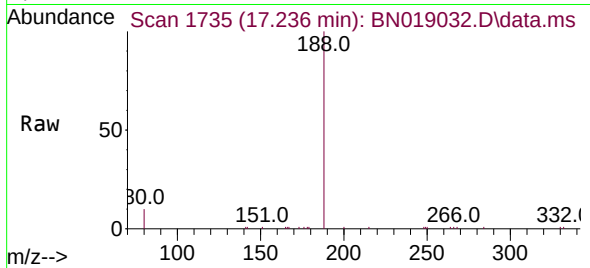




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.236 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

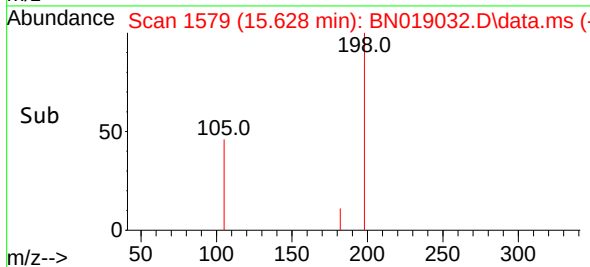
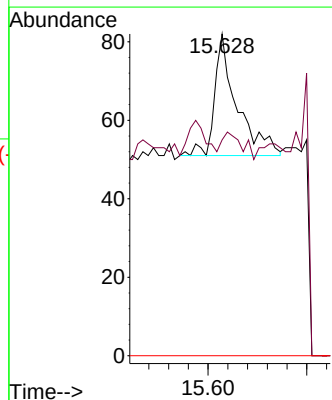
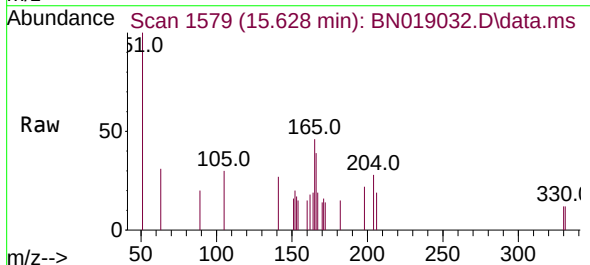
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

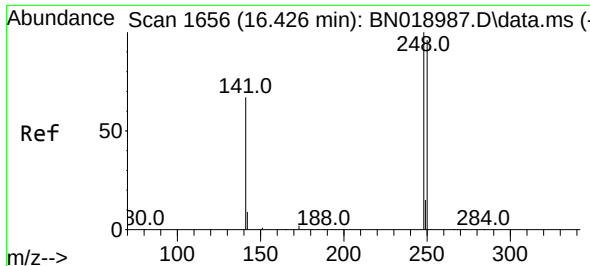
Tgt Ion:188 Resp: 14361
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.3 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.146 ng
RT: 15.628 min Scan# 1579
Delta R.T. 0.010 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

Tgt Ion:198 Resp: 98
Ion Ratio Lower Upper
198 100
182 67.1 13.0 19.4#
77 0.0 0.0 0.0

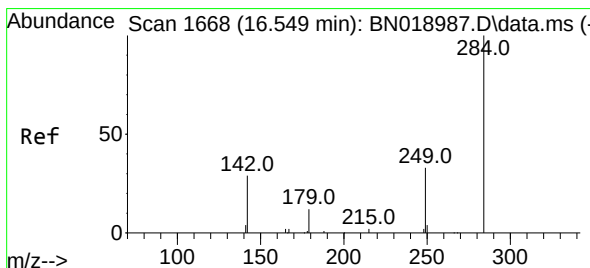
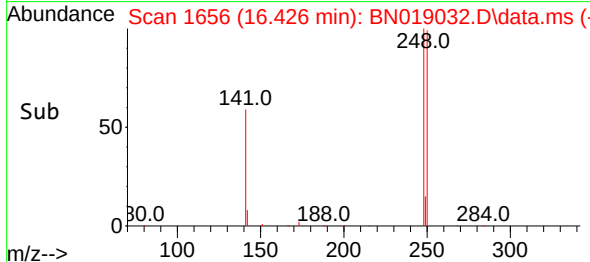
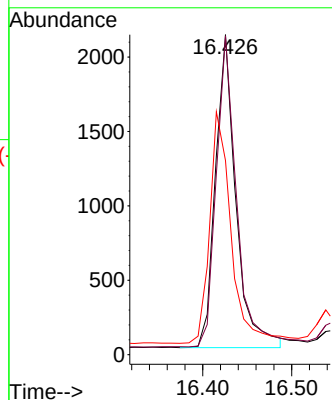
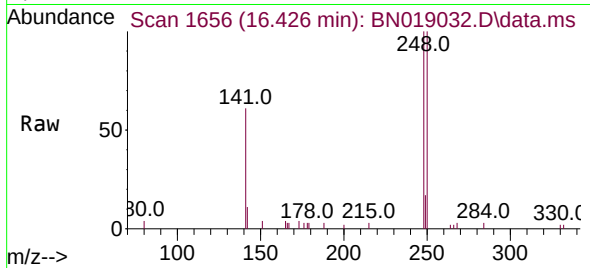




#21
4-Bromophenyl-phenylether
Concen: 0.372 ng
RT: 16.426 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

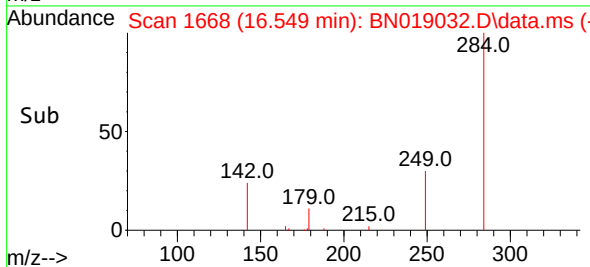
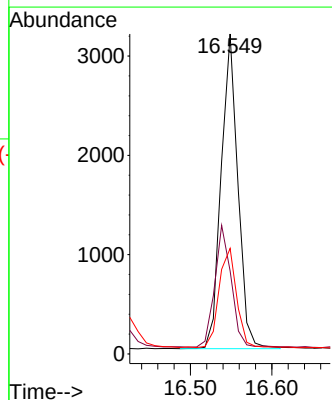
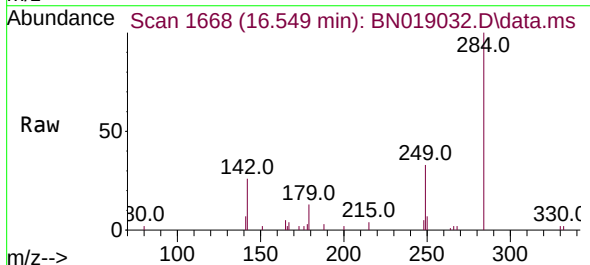
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

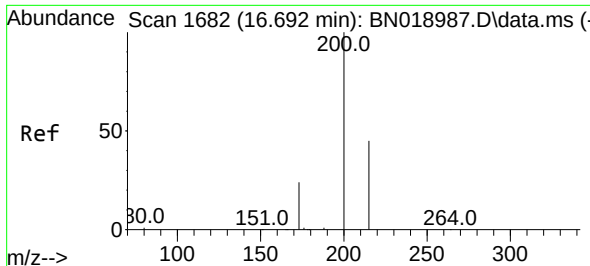
Tgt Ion:248 Resp: 3367
Ion Ratio Lower Upper
248 100
250 99.6 80.7 121.1
141 60.7 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.386 ng
RT: 16.549 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

Tgt Ion:284 Resp: 4510
Ion Ratio Lower Upper
284 100
142 38.3 29.8 44.8
249 33.3 26.2 39.2

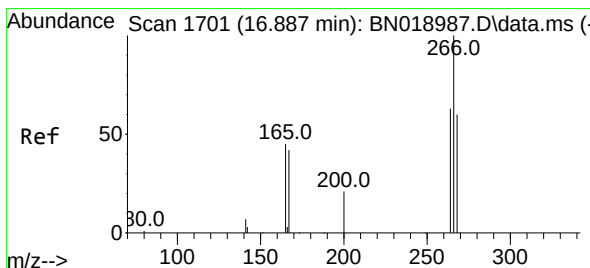
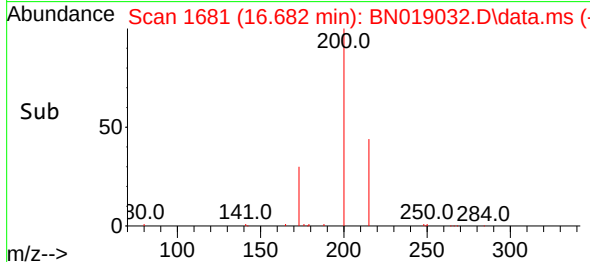
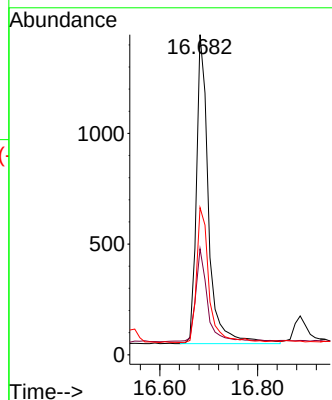
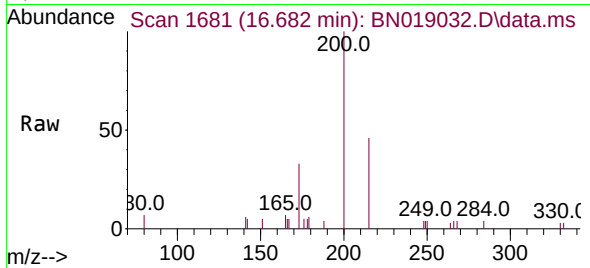




#23
 Atrazine
 Concen: 0.356 ng
 RT: 16.682 min Scan# 1682
 Delta R.T. -0.010 min
 Lab File: BN019032.D
 Acq: 21 Mar 2022 20:55

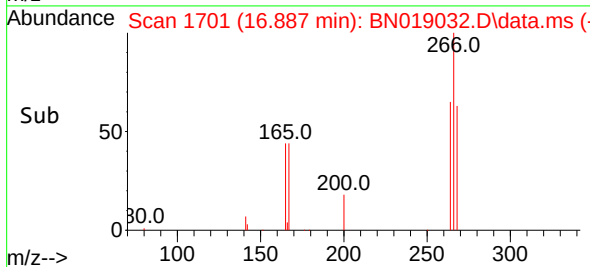
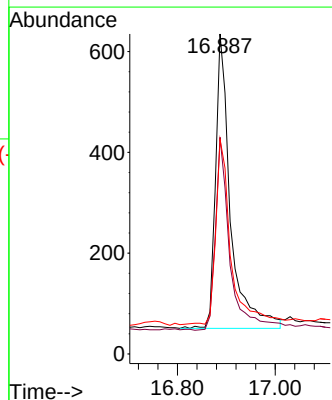
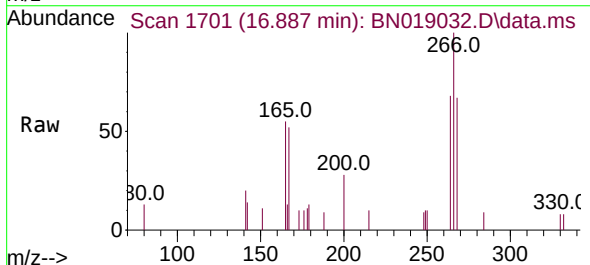
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

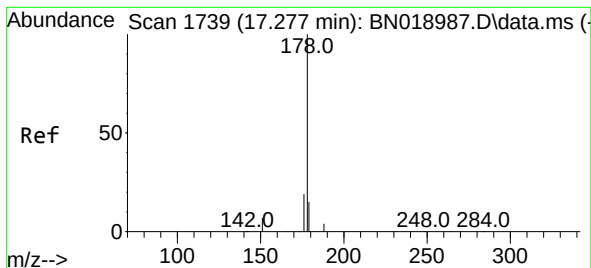
Tgt Ion:200 Resp: 2410
 Ion Ratio Lower Upper
 200 100
 173 33.1 23.9 35.9
 215 46.0 36.6 54.8



#24
 Pentachlorophenol
 Concen: 0.347 ng
 RT: 16.887 min Scan# 1701
 Delta R.T. 0.000 min
 Lab File: BN019032.D
 Acq: 21 Mar 2022 20:55

Tgt Ion:266 Resp: 1243
 Ion Ratio Lower Upper
 266 100
 264 65.1 50.2 75.4
 268 64.5 51.9 77.9





#25

Phenanthrene

Concen: 0.366 ng

RT: 17.277 min Scan# 1747

Delta R.T. 0.000 min

Lab File: BN019032.D

Acq: 21 Mar 2022 20:55

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

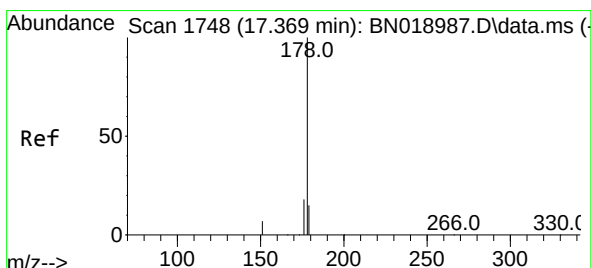
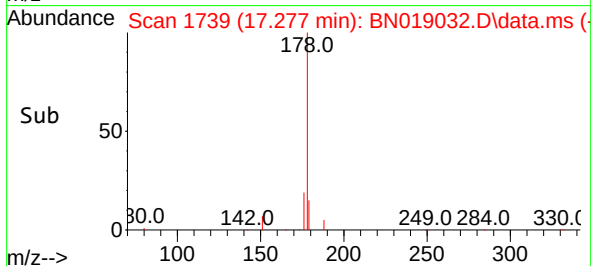
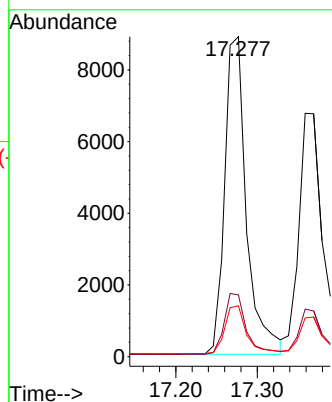
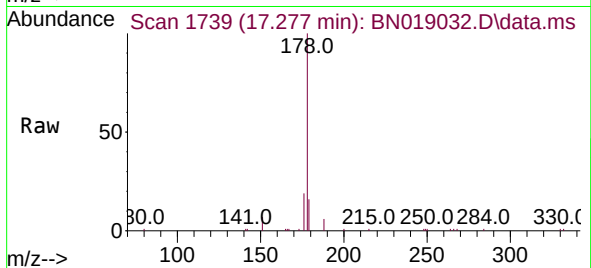
Tgt Ion:178 Resp: 16455

Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.0

179 15.3 12.2 18.2



#26

Anthracene

Concen: 0.372 ng

RT: 17.359 min Scan# 1747

Delta R.T. -0.010 min

Lab File: BN019032.D

Acq: 21 Mar 2022 20:55

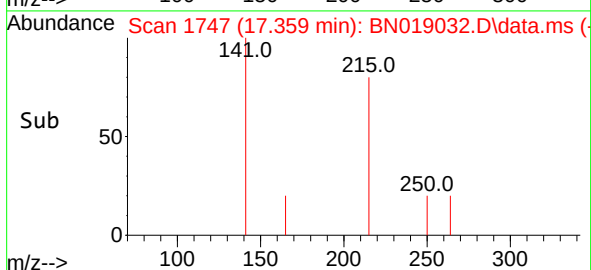
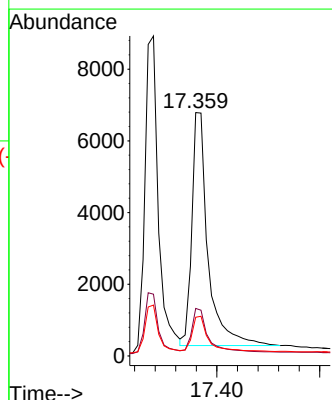
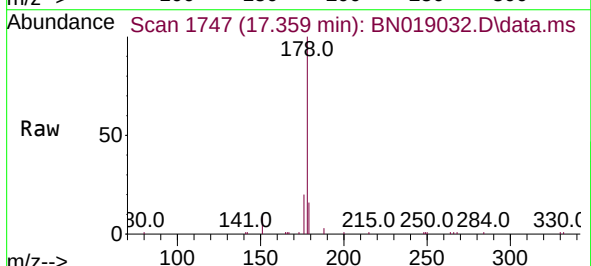
Tgt Ion:178 Resp: 14136

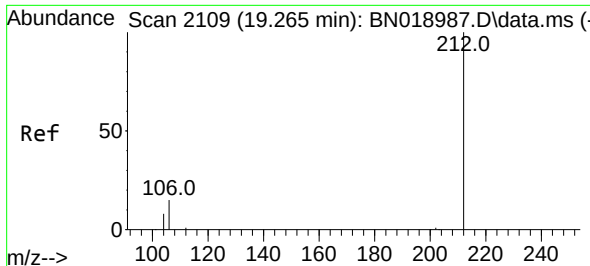
Ion Ratio Lower Upper

178 100

176 18.5 14.8 22.2

179 15.0 12.2 18.4

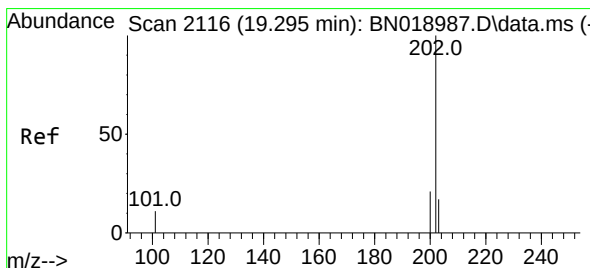
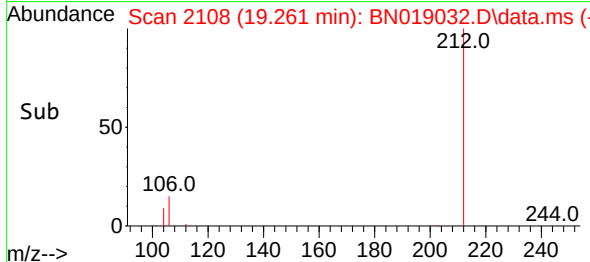
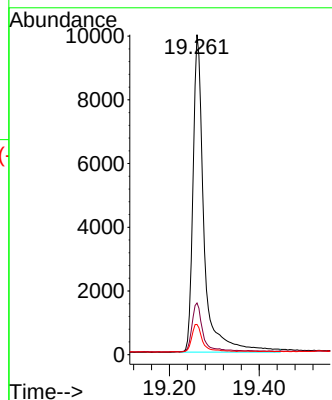
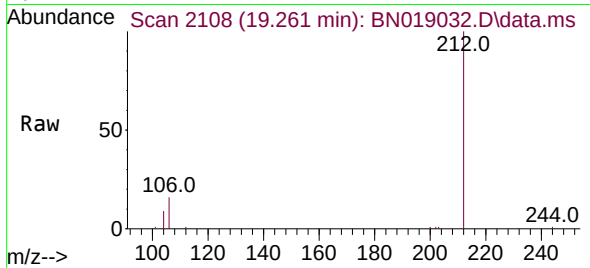




#27
Fluoranthene-d10
Concen: 0.400 ng
RT: 19.261 min Scan# 2109
Delta R.T. -0.004 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

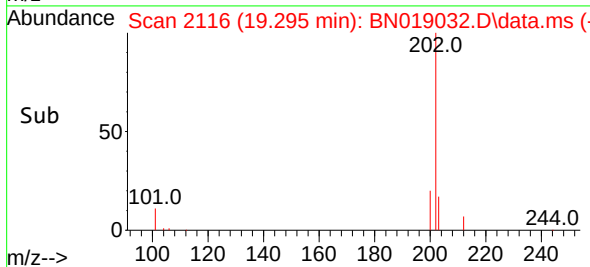
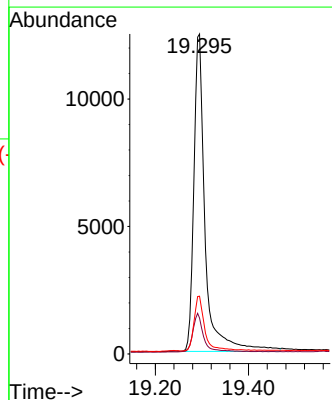
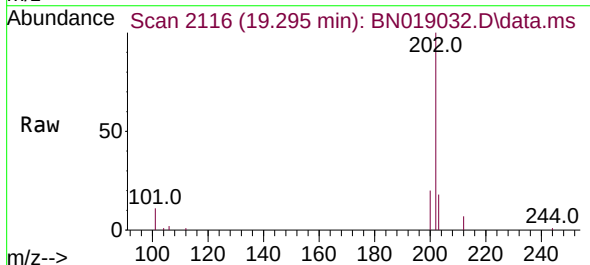
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

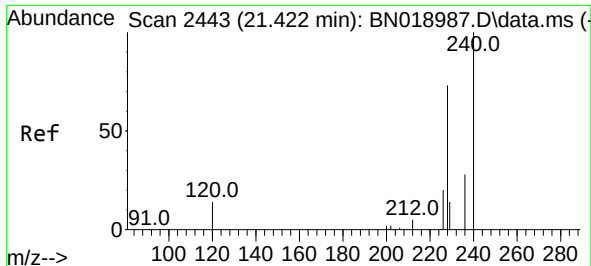
Tgt Ion:212 Resp: 17034
Ion Ratio Lower Upper
212 100
106 15.3 12.7 19.1
104 8.6 7.1 10.7



#28
Fluoranthene
Concen: 0.397 ng
RT: 19.295 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

Tgt Ion:202 Resp: 20896
Ion Ratio Lower Upper
202 100
101 11.8 9.8 14.6
203 16.3 13.7 20.5

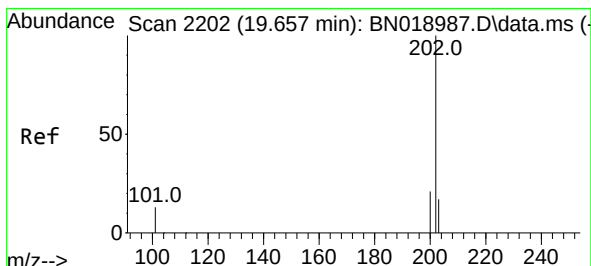
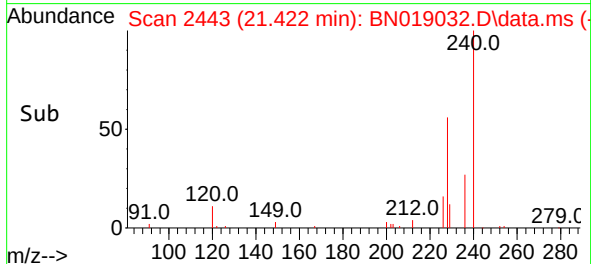
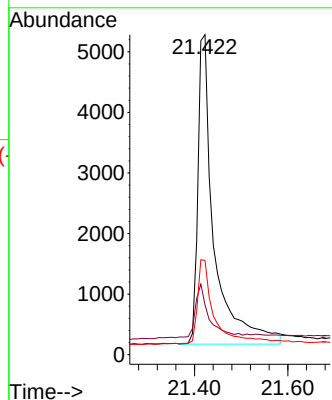
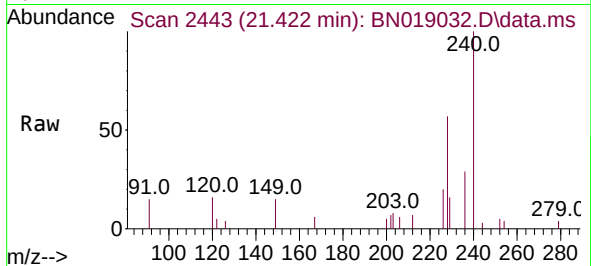




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.422 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

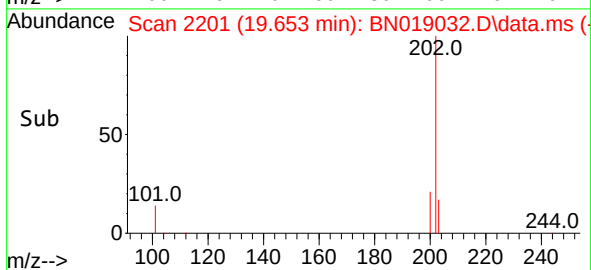
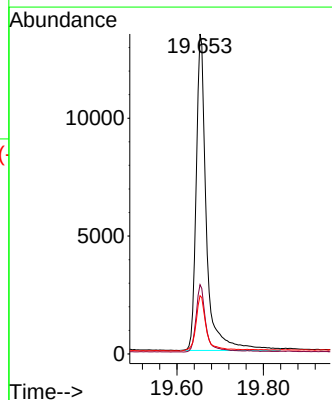
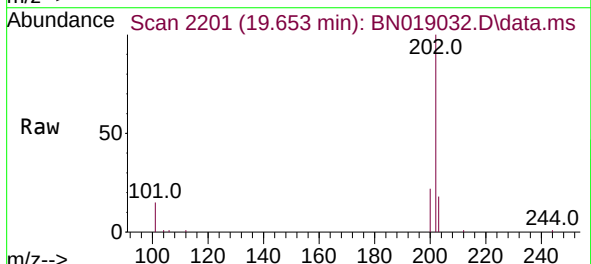
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

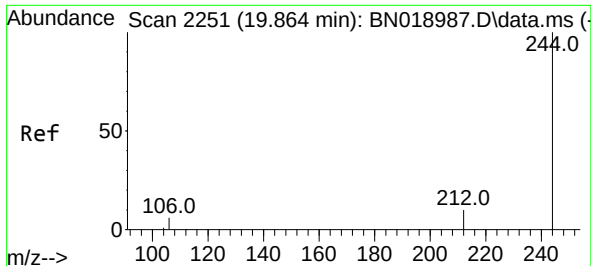
Tgt Ion:240 Resp: 12341
Ion Ratio Lower Upper
240 100
120 15.6 8.5 12.7#
236 29.5 22.4 33.6



#30
Pyrene
Concen: 0.359 ng
RT: 19.653 min Scan# 2201
Delta R.T. -0.004 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

Tgt Ion:202 Resp: 22100
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.2 14.2 21.2

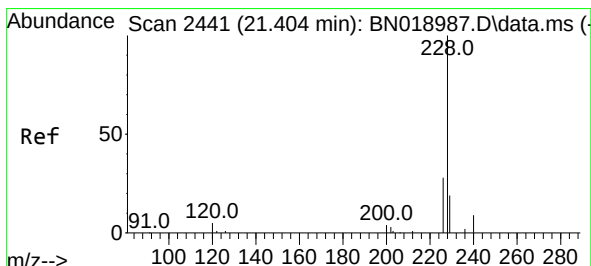
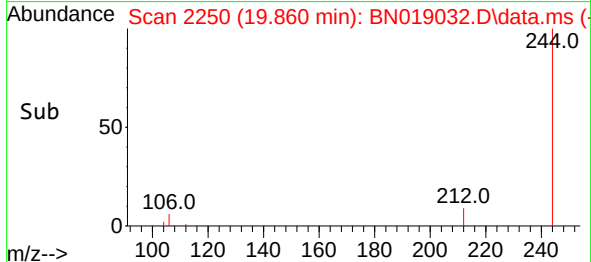
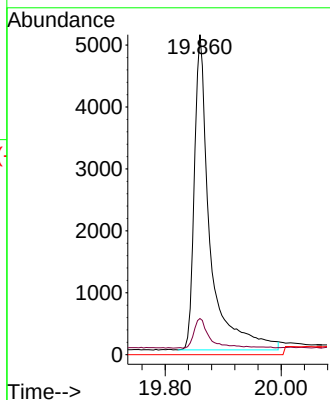
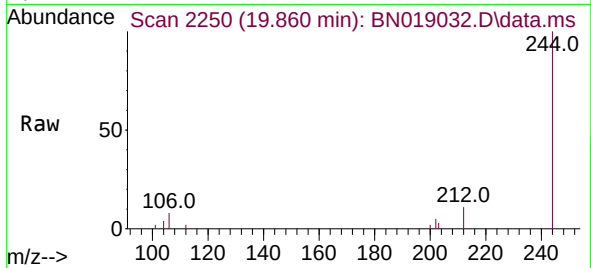




#31
 Terphenyl-d14
 Concen: 0.315 ng
 RT: 19.860 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN019032.D
 Acq: 21 Mar 2022 20:55

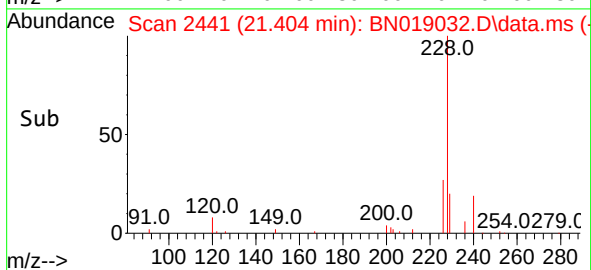
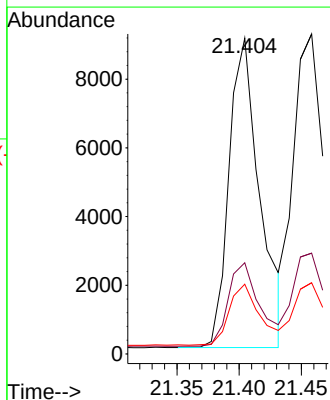
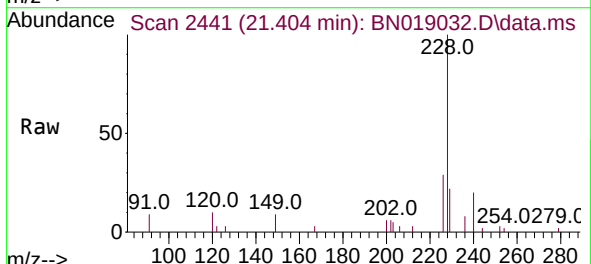
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

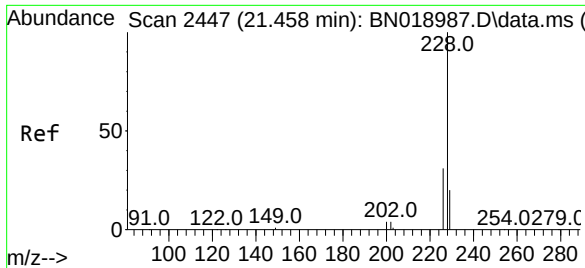
Tgt Ion:244 Resp: 9541
 Ion Ratio Lower Upper
 244 100
 212 11.3 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.409 ng
 RT: 21.404 min Scan# 2441
 Delta R.T. 0.000 min
 Lab File: BN019032.D
 Acq: 21 Mar 2022 20:55

Tgt Ion:228 Resp: 15538
 Ion Ratio Lower Upper
 228 100
 226 28.9 21.9 32.9
 229 22.1 16.0 24.0





#33

Chrysene

Concen: 0.374 ng

RT: 21.458 min Scan# 2447

Delta R.T. 0.000 min

Lab File: BN019032.D

Acq: 21 Mar 2022 20:55

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

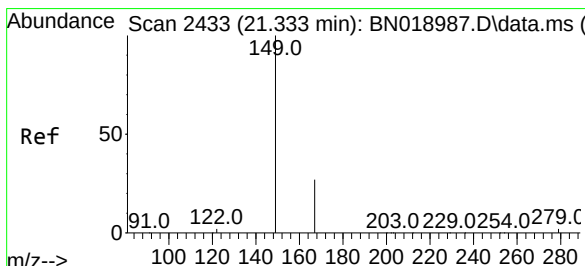
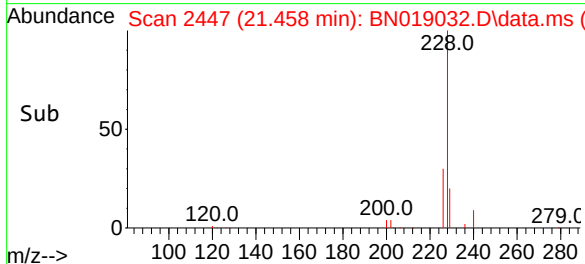
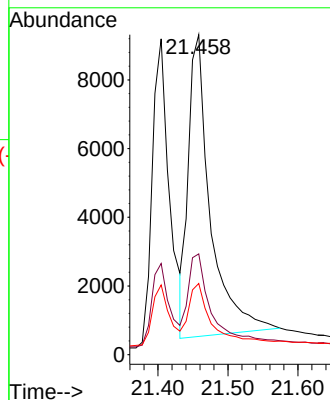
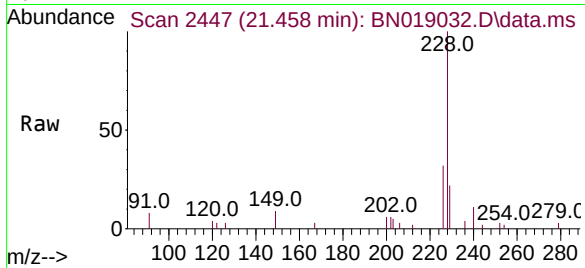
Tgt Ion:228 Resp: 19193

Ion Ratio Lower Upper

228 100

226 31.5 24.0 36.0

229 22.3 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.530 ng

RT: 21.333 min Scan# 2433

Delta R.T. 0.000 min

Lab File: BN019032.D

Acq: 21 Mar 2022 20:55

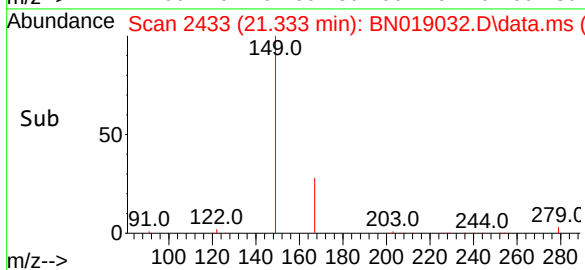
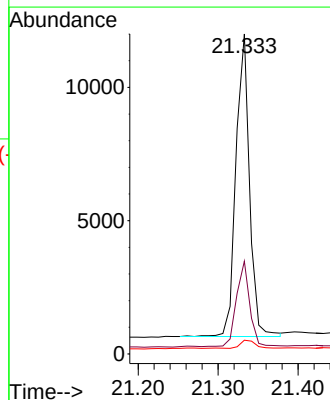
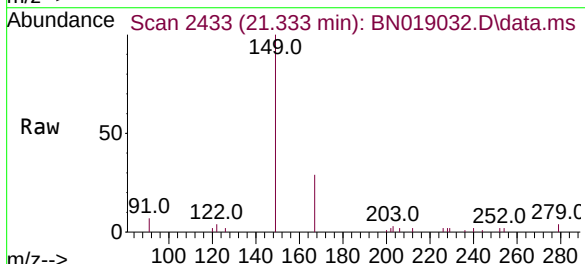
Tgt Ion:149 Resp: 13362

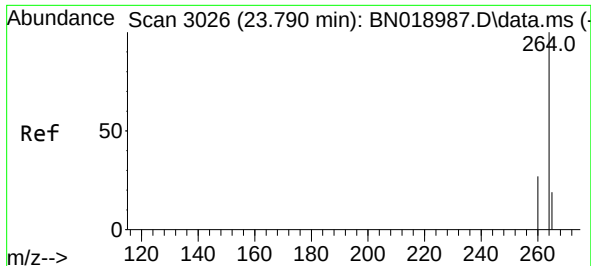
Ion Ratio Lower Upper

149 100

167 27.6 21.8 32.8

279 3.2 2.0 3.0#

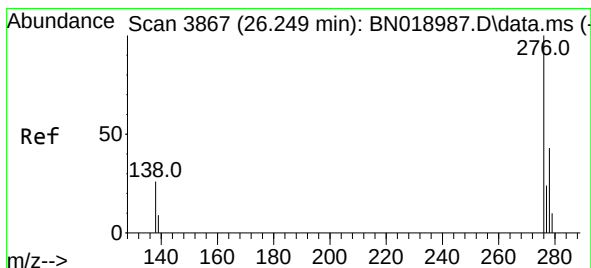
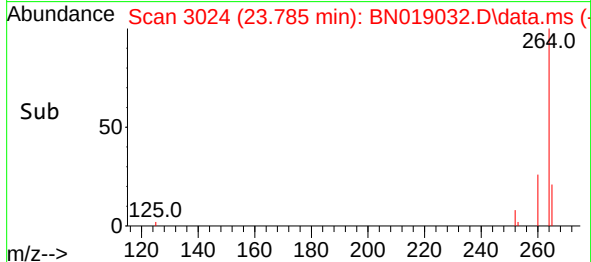
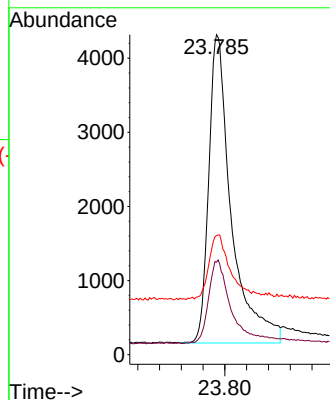
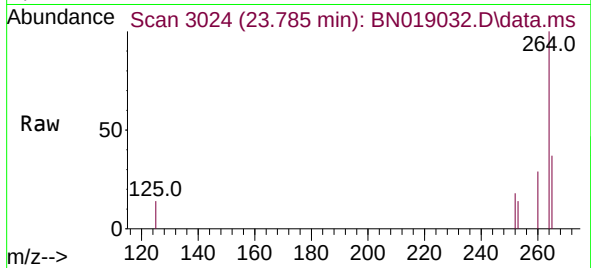




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.785 min Scan# 3026
 Delta R.T. -0.006 min
 Lab File: BN019032.D
 Acq: 21 Mar 2022 20:55

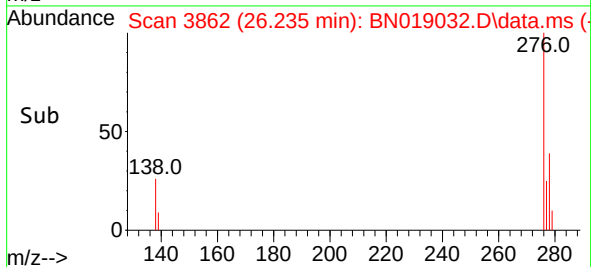
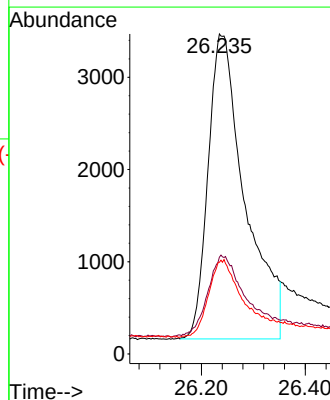
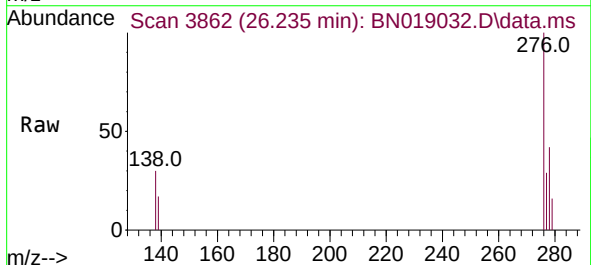
Instrument :
 BNA_N
 ClientSampleId :
 SSTDC00.4EC

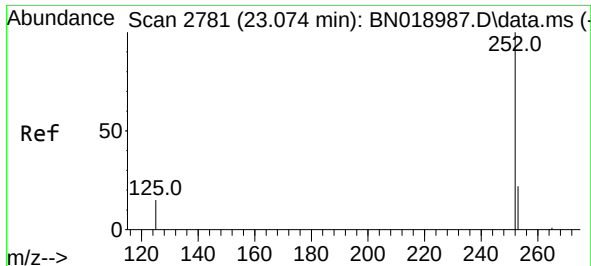
Tgt Ion:264 Resp: 11973
 Ion Ratio Lower Upper
 264 100
 260 28.9 22.4 33.6
 265 37.2 25.3 37.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.378 ng
 RT: 26.235 min Scan# 3862
 Delta R.T. -0.015 min
 Lab File: BN019032.D
 Acq: 21 Mar 2022 20:55

Tgt Ion:276 Resp: 16314
 Ion Ratio Lower Upper
 276 100
 138 26.5 24.5 36.7
 277 24.0 19.8 29.8

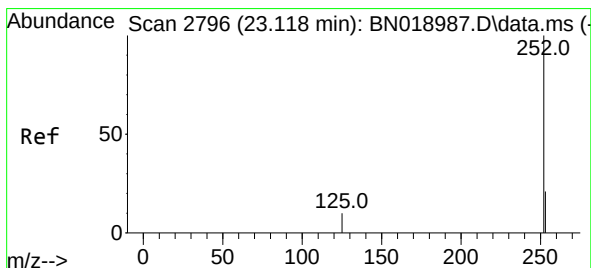
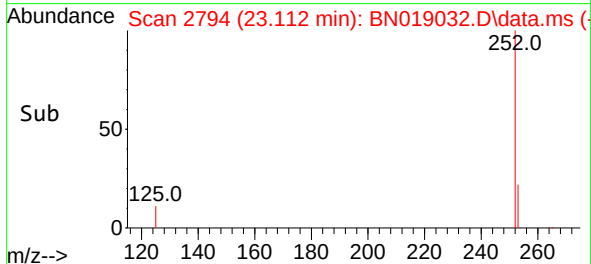
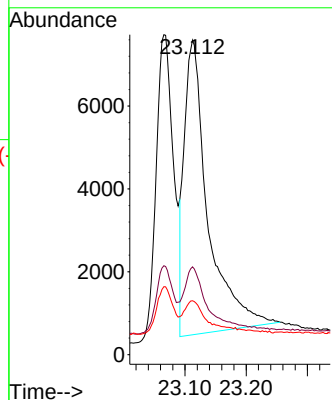
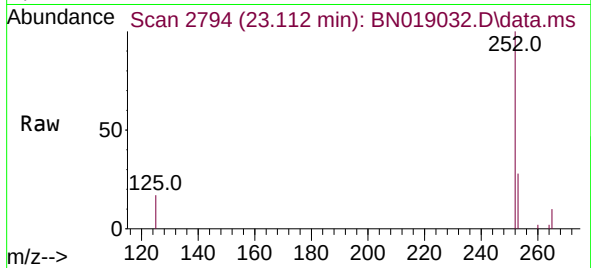




#37
Benzo(b)fluoranthene
Concen: 0.437 ng
RT: 23.112 min Scan# 21
Delta R.T. 0.038 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

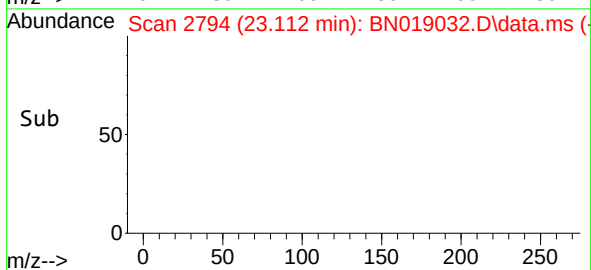
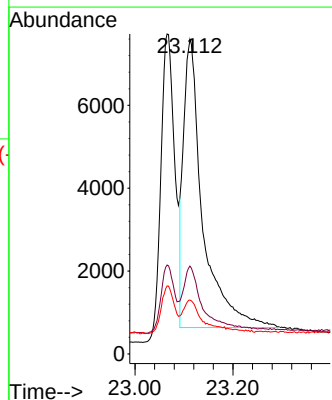
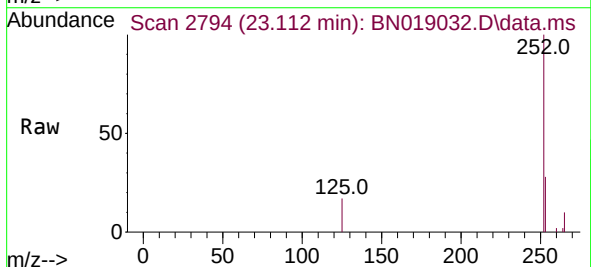
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

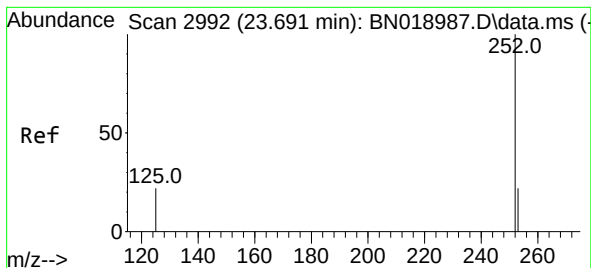
Tgt Ion:252 Resp: 19071
Ion Ratio Lower Upper
252 100
253 27.9 18.9 28.3
125 17.1 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.318 ng
RT: 23.112 min Scan# 2794
Delta R.T. -0.006 min
Lab File: BN019032.D
Acq: 21 Mar 2022 20:55

Tgt Ion:252 Resp: 19016
Ion Ratio Lower Upper
252 100
253 27.9 18.9 28.3
125 17.1 10.3 15.5#





#39

Benzo(a)pyrene

Concen: 0.379 ng

RT: 23.682 min Scan# 2992

Delta R.T. -0.009 min

Lab File: BN019032.D

Acq: 21 Mar 2022 20:55

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

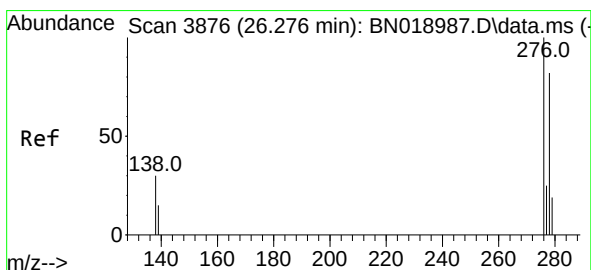
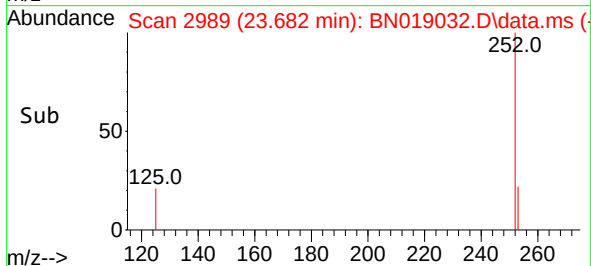
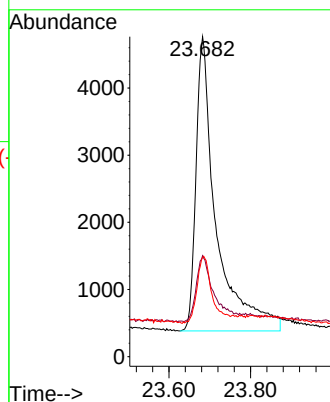
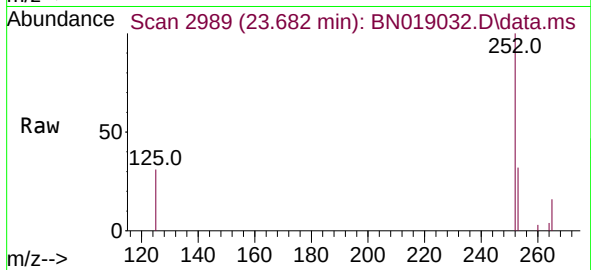
Tgt Ion:252 Resp: 15069

Ion Ratio Lower Upper

252 100

253 31.6 20.1 30.1#

125 31.0 15.2 22.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.349 ng

RT: 26.258 min Scan# 3870

Delta R.T. -0.018 min

Lab File: BN019032.D

Acq: 21 Mar 2022 20:55

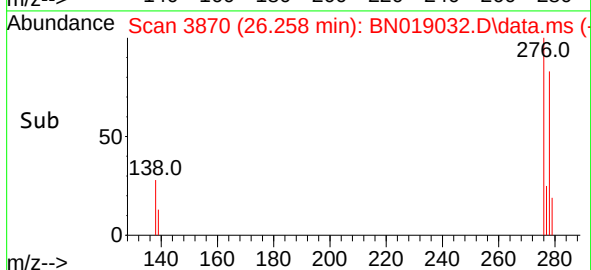
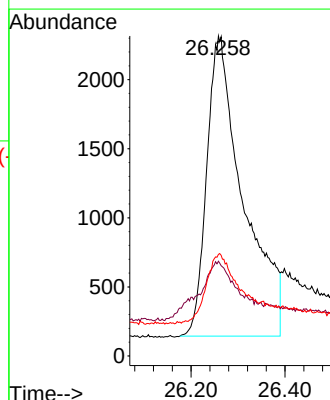
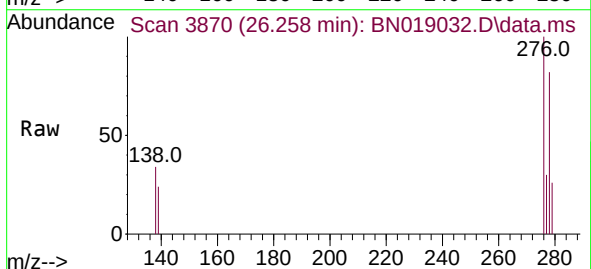
Tgt Ion:278 Resp: 11735

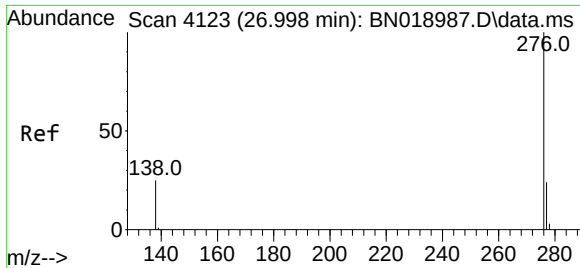
Ion Ratio Lower Upper

278 100

139 29.6 17.2 25.8#

279 31.8 19.9 29.9#





#41

Benzo(g,h,i)perylene

Concen: 0.407 ng

RT: 26.983 min Scan# 41

Delta R.T. -0.015 min

Lab File: BN019032.D

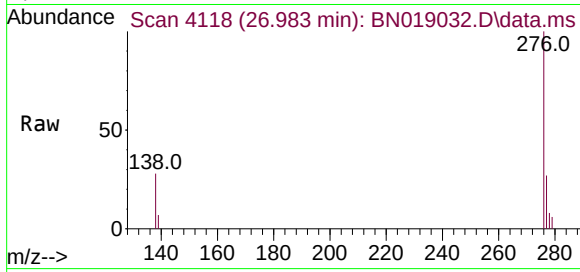
Acq: 21 Mar 2022 20:55

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion:276 Resp: 17278

Ion Ratio Lower Upper

276 100

277 27.0 19.4 29.0

138 27.9 21.0 31.6

