

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019278.D
 Acq On : 01 Apr 2022 06:54
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Apr 01 07:53:45 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 12:41:03 2022
 Response via : Initial Calibration

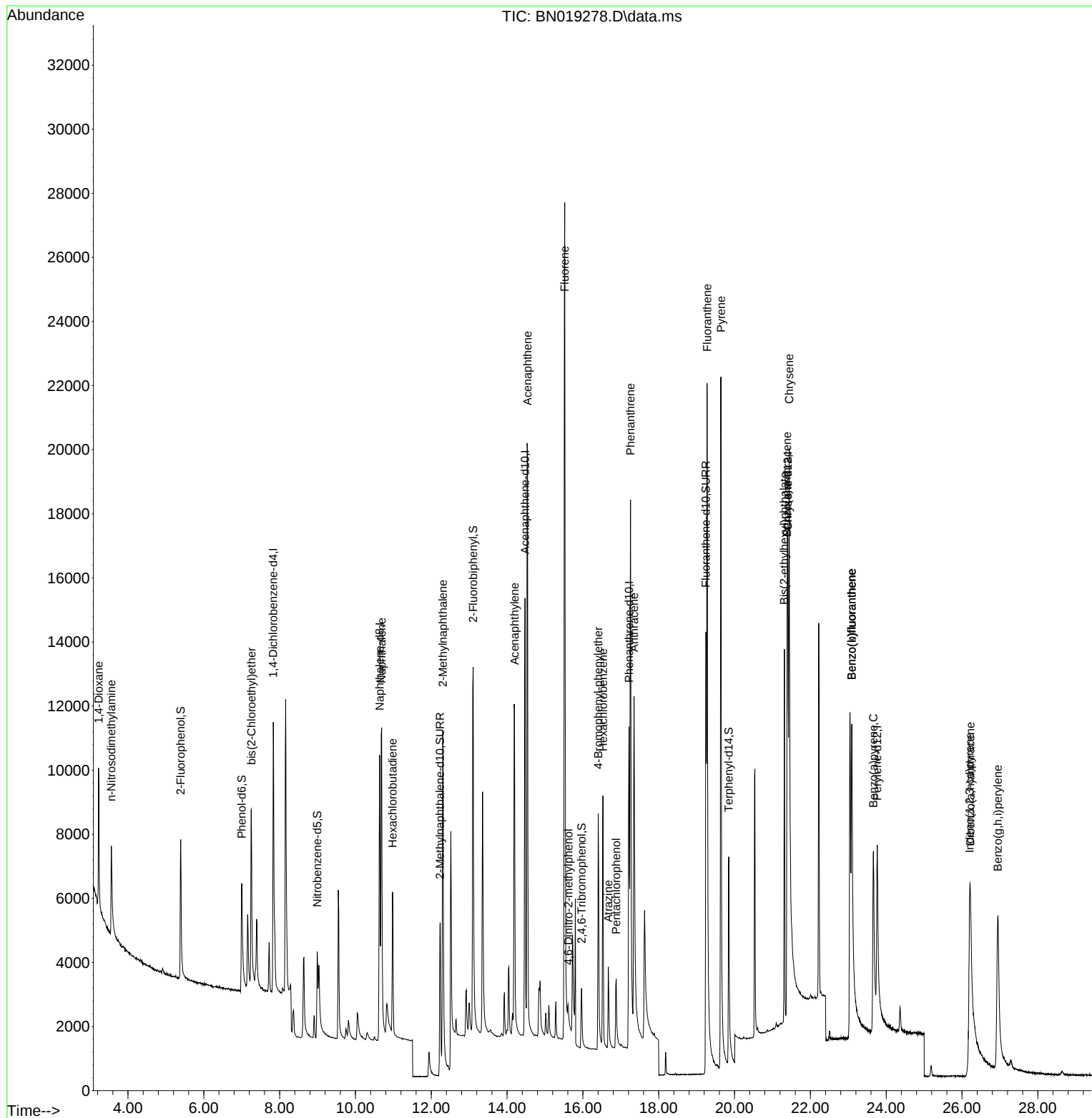
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	4961	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	13629	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	8547	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	17326	0.400	ng	# 0.00
29) Chrysene-d12	21.404	240	12864	0.400	ng	# 0.00
35) Perylene-d12	23.764	264	10958	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	4369	0.403	ng	0.00
5) Phenol-d6	7.002	99	4260	0.370	ng	0.00
8) Nitrobenzene-d5	8.993	82	3391	0.346	ng	0.00
11) 2-Methylnaphthalene-d10	12.231	152	8889	0.411	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	1387	0.347	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	13409	0.391	ng	0.00
27) Fluoranthene-d10	19.244	212	20708	0.398	ng	0.00
31) Terphenyl-d14	19.847	244	11655	0.407	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.225	88	2446	0.371	ng	93
3) n-Nitrosodimethylamine	3.557	42	2341	0.340	ng	96
6) bis(2-Chloroethyl)ether	7.255	93	5180	0.377	ng	96
9) Naphthalene	10.690	128	15755	0.399	ng	100
10) Hexachlorobutadiene	10.979	225	3729	0.404	ng	# 100
12) 2-Methylnaphthalene	12.306	142	10240	0.402	ng	100
16) Acenaphthylene	14.196	152	14622	0.371	ng	100
17) Acenaphthene	14.538	154	11064	0.395	ng	99
18) Fluorene	15.521	166	13779	0.393	ng	100
20) 4,6-Dinitro-2-methylph...	15.618	198	728	0.336	ng	# 75
21) 4-Bromophenyl-phenylether	16.405	248	4274	0.384	ng	# 84
22) Hexachlorobenzene	16.528	284	5790	0.400	ng	99
23) Atrazine	16.672	200	2724	0.357	ng	100
24) Pentachlorophenol	16.877	266	1572	0.377	ng	100
25) Phenanthrene	17.256	178	21498	0.394	ng	100
26) Anthracene	17.349	178	16619	0.368	ng	99
28) Fluoranthene	19.278	202	24807	0.381	ng	99
30) Pyrene	19.640	202	26050	0.410	ng	99
32) Benzo(a)anthracene	21.386	228	13871	0.344	ng	99
33) Chrysene	21.440	228	19750	0.383	ng	99
34) Bis(2-ethylhexyl)phtha...	21.315	149	9952	0.369	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.199	276	14383	0.321	ng	94
37) Benzo(b)fluoranthene	23.092	252	20367	0.500	ng	96
38) Benzo(k)fluoranthene	23.092	252	15310	0.349	ng	96
39) Benzo(a)pyrene	23.662	252	14519	0.393	ng	# 82
40) Dibenzo(a,h)anthracene	26.220	278	10421	0.319	ng	# 92
41) Benzo(g,h,i)perylene	26.945	276	14864	0.325	ng	99

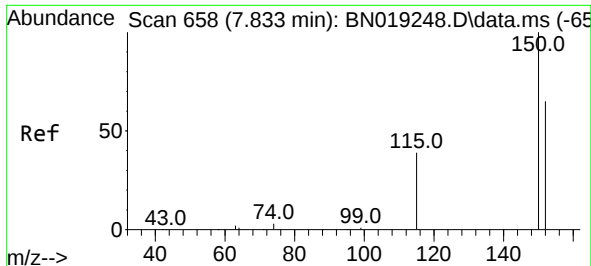
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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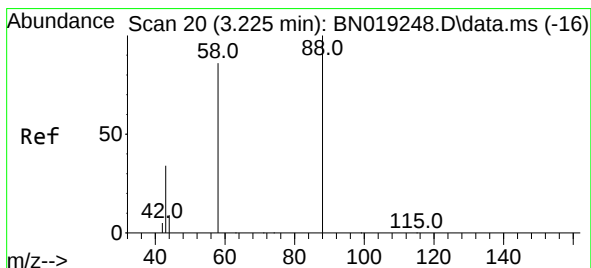
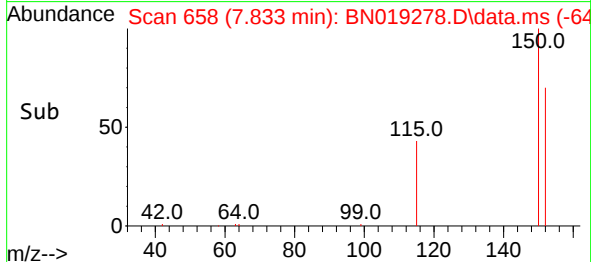
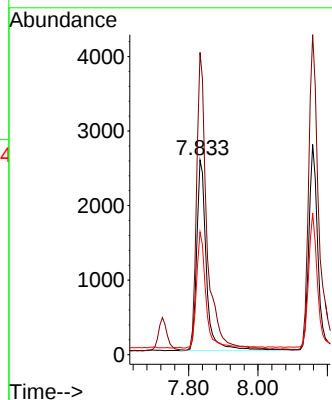
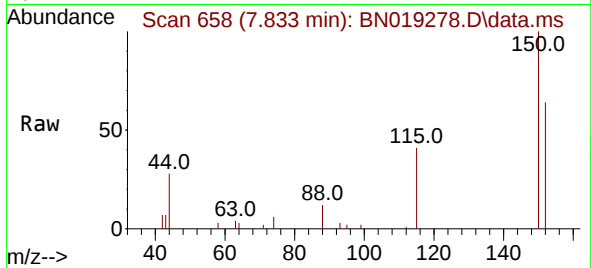




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.833 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN019278.D
 Acq: 01 Apr 2022 06:54

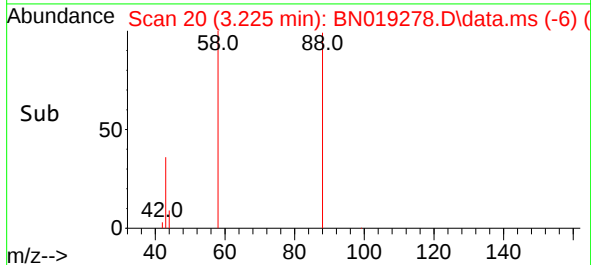
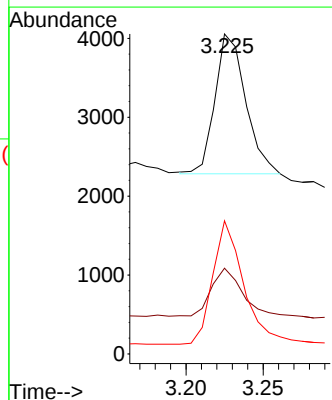
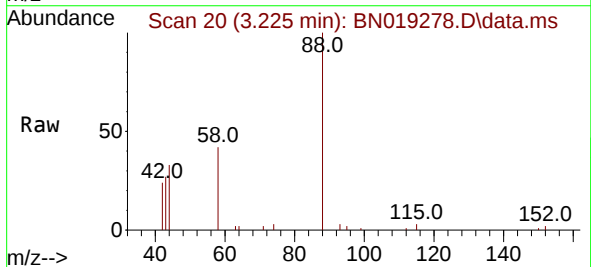
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

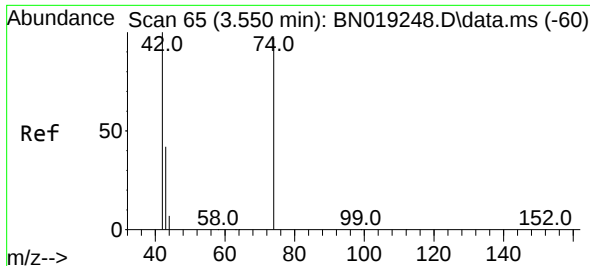
Tgt Ion:152 Resp: 4961
 Ion Ratio Lower Upper
 152 100
 150 155.5 123.9 185.9
 115 63.2 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.371 ng
 RT: 3.225 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BN019278.D
 Acq: 01 Apr 2022 06:54

Tgt Ion: 88 Resp: 2446
 Ion Ratio Lower Upper
 88 100
 43 34.2 24.6 37.0
 58 88.6 65.4 98.2

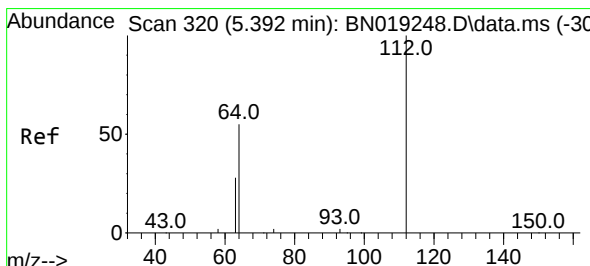
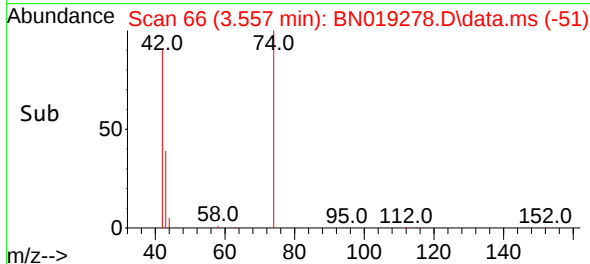
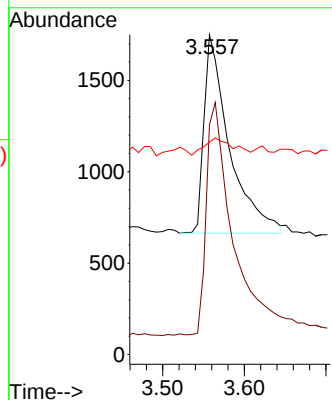
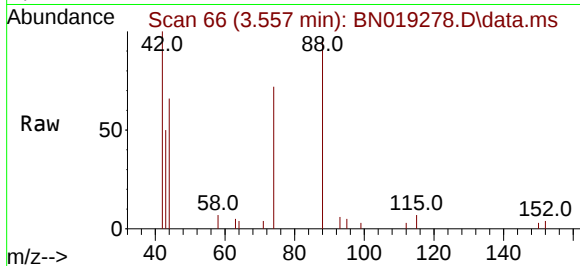




#3
n-Nitrosodimethylamine
Concen: 0.340 ng
RT: 3.557 min Scan# 60
Delta R.T. 0.007 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

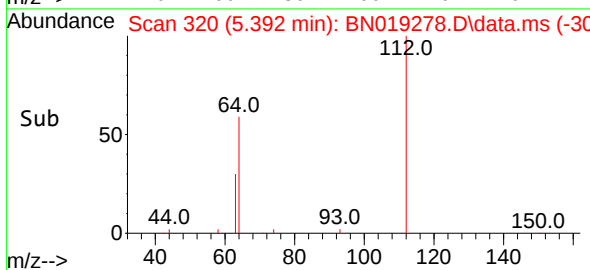
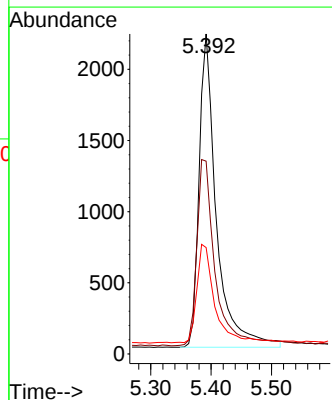
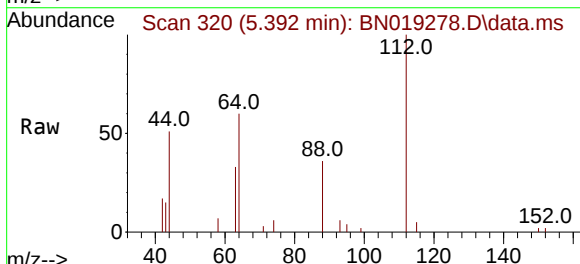
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

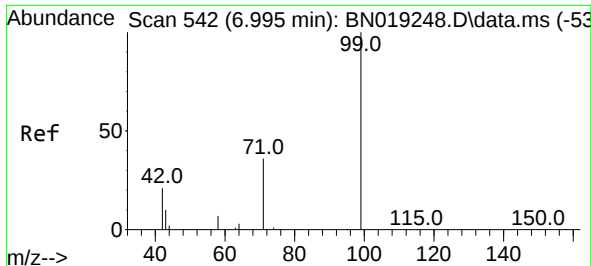
Tgt Ion: 42 Resp: 2341
Ion Ratio Lower Upper
42 100
74 125.4 96.9 145.3
44 9.7 7.3 10.9



#4
2-Fluorophenol
Concen: 0.403 ng
RT: 5.392 min Scan# 320
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

Tgt Ion: 112 Resp: 4369
Ion Ratio Lower Upper
112 100
64 63.0 47.8 71.8
63 32.2 25.7 38.5

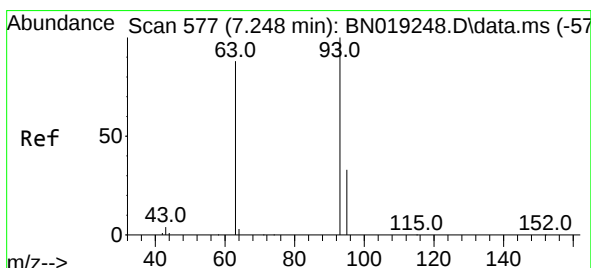
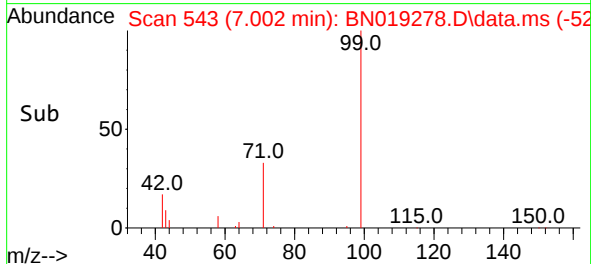
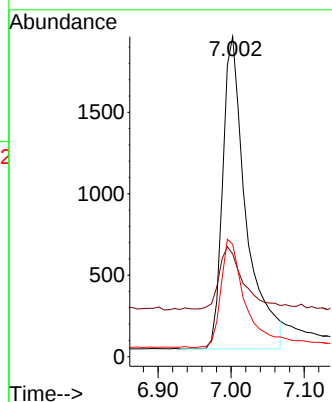
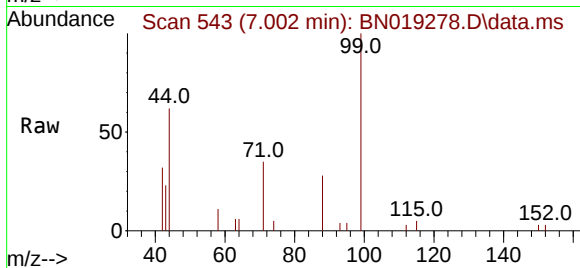




#5
Phenol-d6
Concen: 0.370 ng
RT: 7.002 min Scan# 54
Delta R.T. 0.007 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

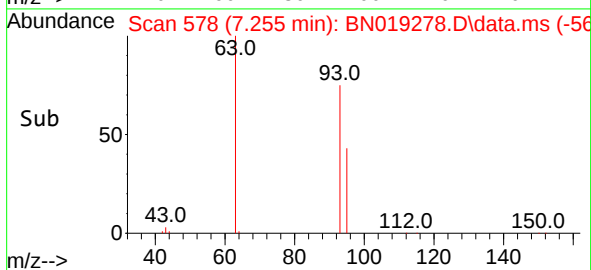
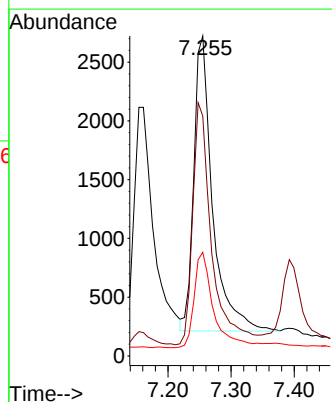
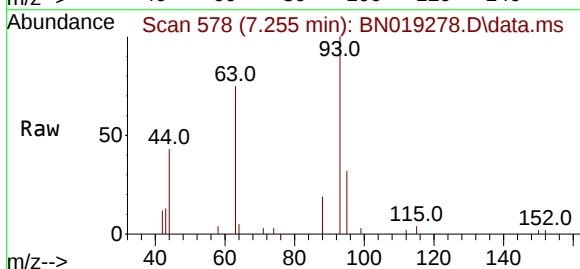
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ClientSampleId :
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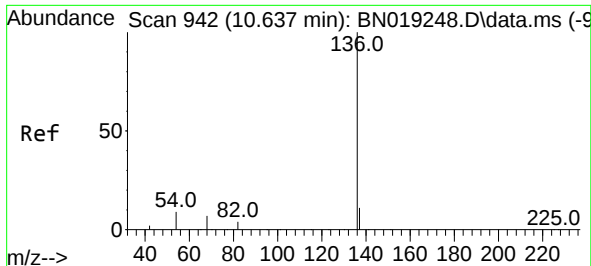
Tgt Ion: 99 Resp: 4260
Ion Ratio Lower Upper
99 100
42 20.4 16.2 24.4
71 35.0 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.377 ng
RT: 7.255 min Scan# 578
Delta R.T. 0.007 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

Tgt Ion: 93 Resp: 5180
Ion Ratio Lower Upper
93 100
63 82.9 62.8 94.2
95 33.6 26.2 39.4

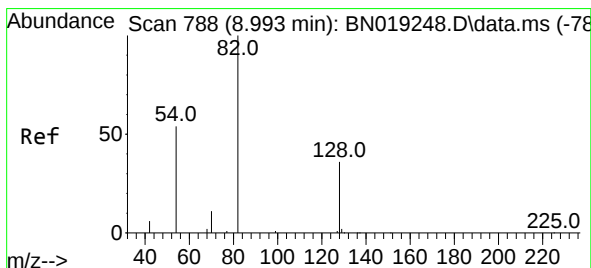
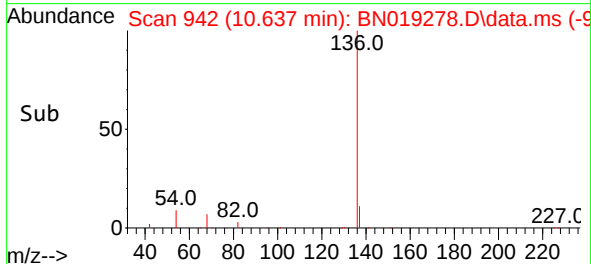
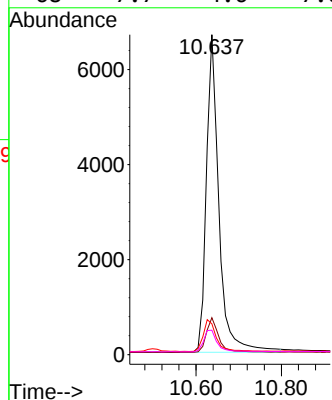
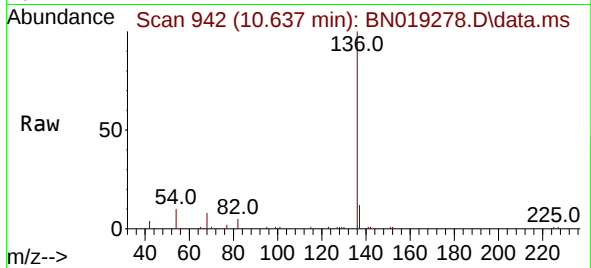




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 942
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

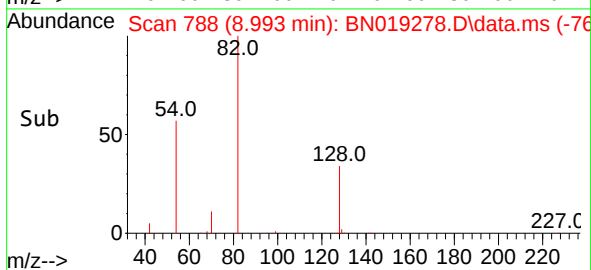
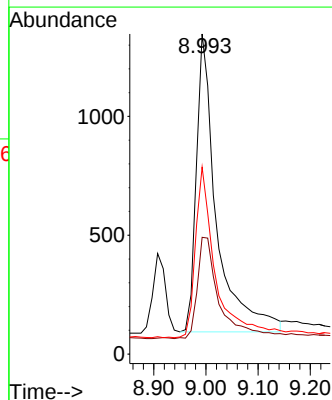
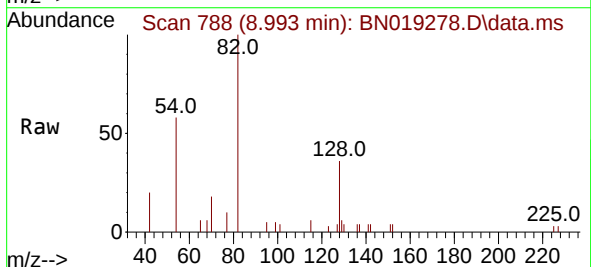
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

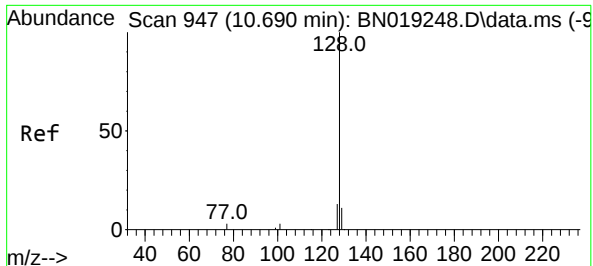
Tgt Ion:	136	Resp:	13629
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.0	13.4
54	9.7	5.8	8.6#
68	7.7	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.346 ng
RT: 8.993 min Scan# 788
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

Tgt Ion:	82	Resp:	3391
Ion	Ratio	Lower	Upper
82	100		
128	36.5	33.0	49.6
54	58.4	42.5	63.7

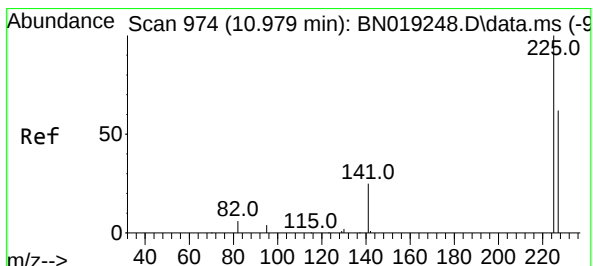
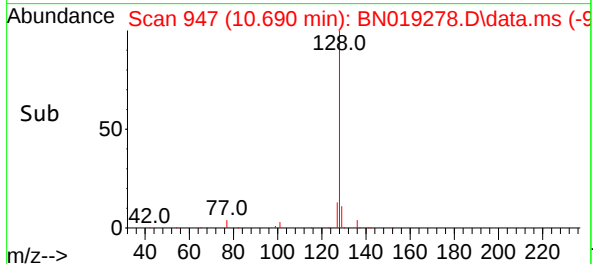
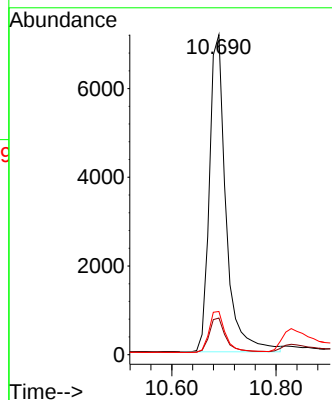
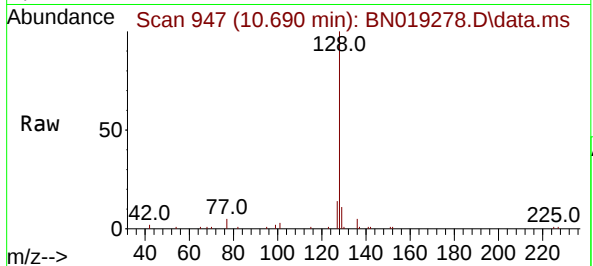




#9
Naphthalene
Concen: 0.399 ng
RT: 10.690 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

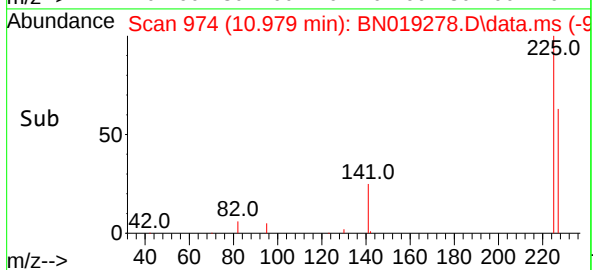
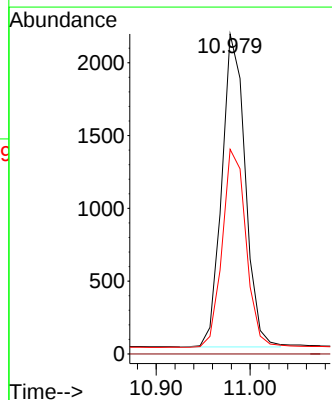
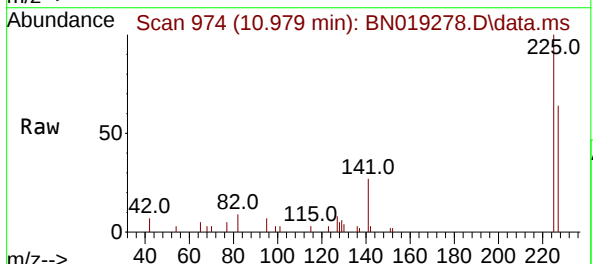
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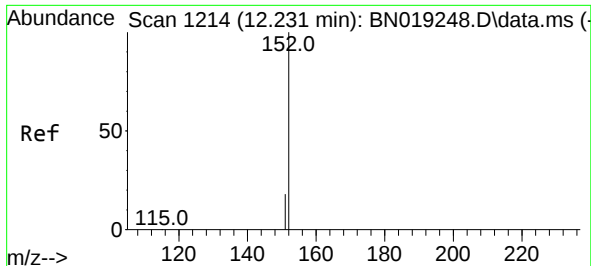
Tgt Ion:128 Resp: 15755
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.4
127 13.5 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.404 ng
RT: 10.979 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

Tgt Ion:225 Resp: 3729
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.0 76.6

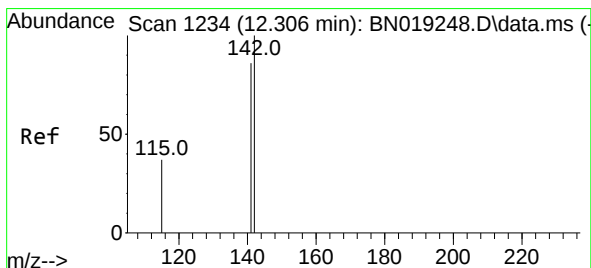
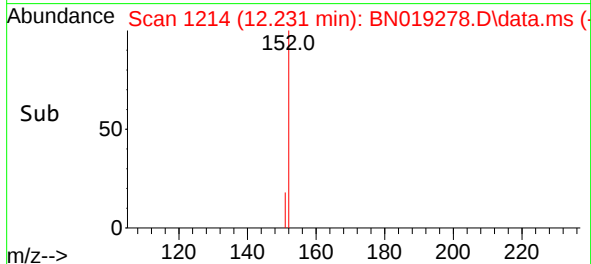
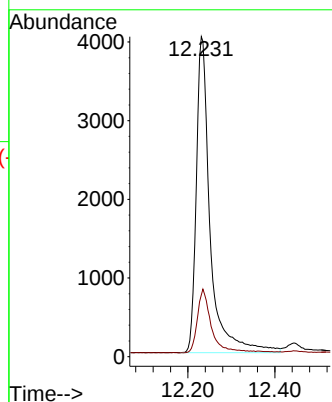
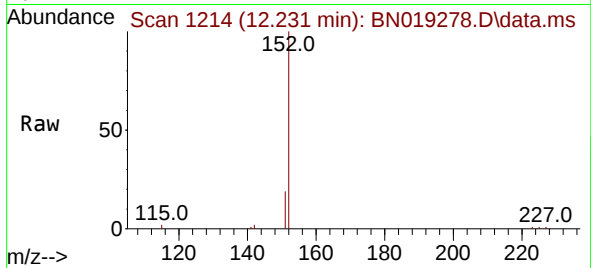




#11
2-Methylnaphthalene-d10
Concen: 0.411 ng
RT: 12.231 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

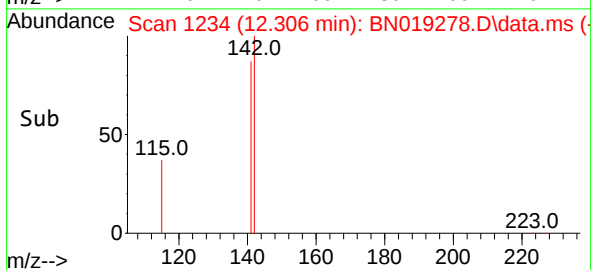
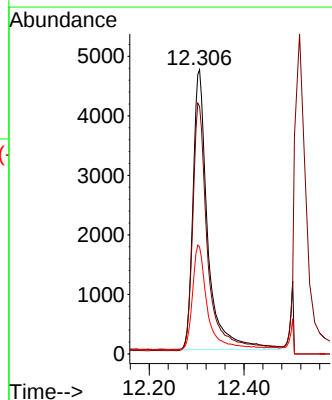
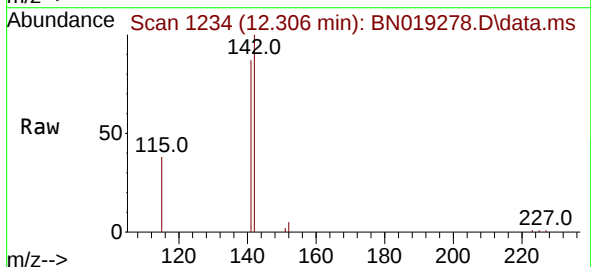
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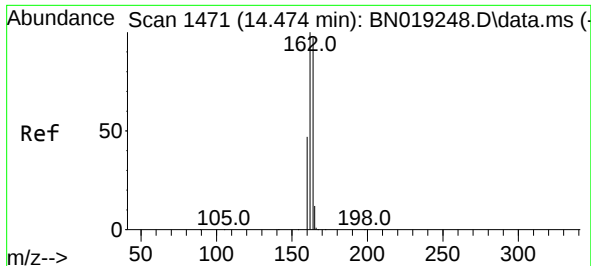
Tgt Ion:152 Resp: 8889
Ion Ratio Lower Upper
152 100
151 20.4 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.402 ng
RT: 12.306 min Scan# 1234
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

Tgt Ion:142 Resp: 10240
Ion Ratio Lower Upper
142 100
141 87.1 70.0 105.0
115 37.6 29.8 44.8

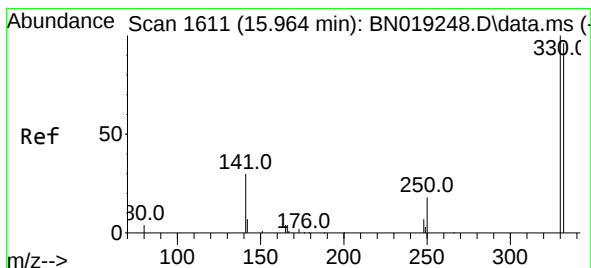
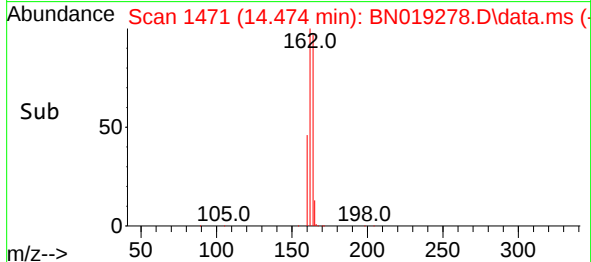
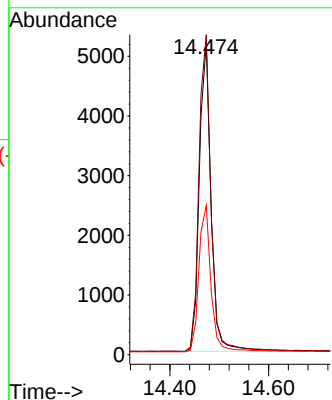
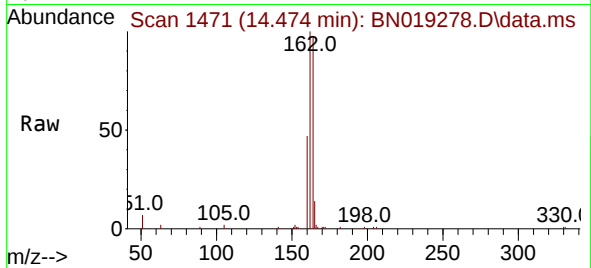




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

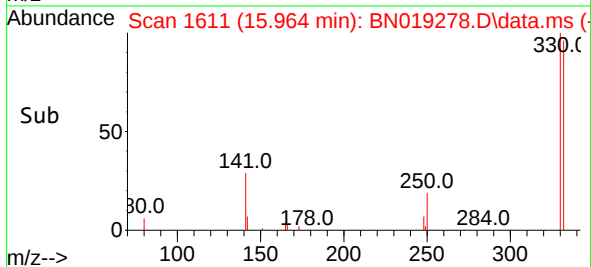
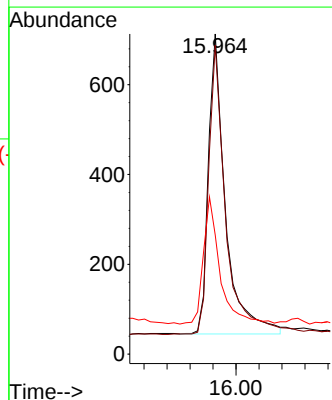
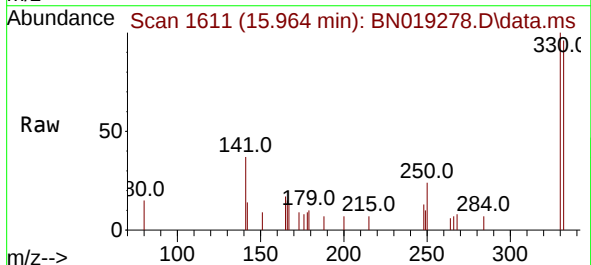
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

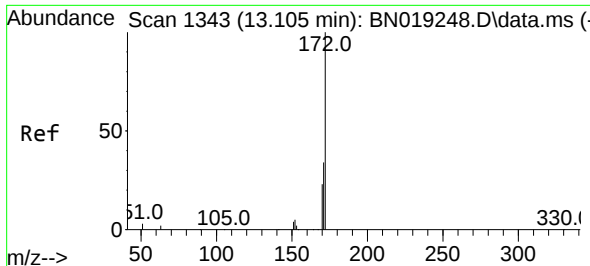
Tgt Ion:164 Resp: 8547
Ion Ratio Lower Upper
164 100
162 102.9 85.2 127.8
160 47.9 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.347 ng
RT: 15.964 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

Tgt Ion:330 Resp: 1387
Ion Ratio Lower Upper
330 100
332 95.8 76.8 115.2
141 40.9 32.2 48.2

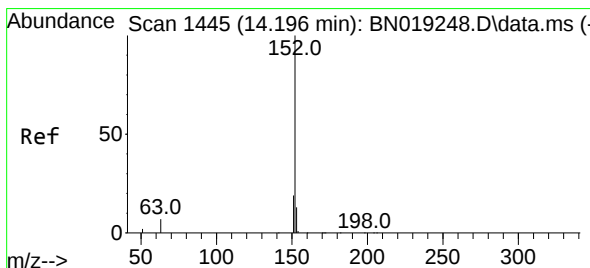
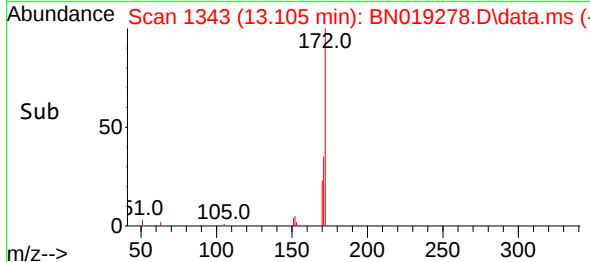
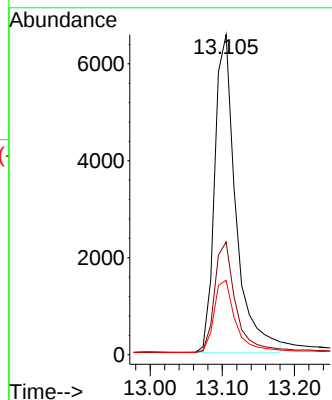
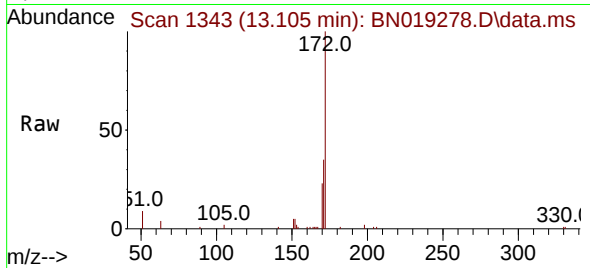




#15
2-Fluorobiphenyl
Concen: 0.391 ng
RT: 13.105 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

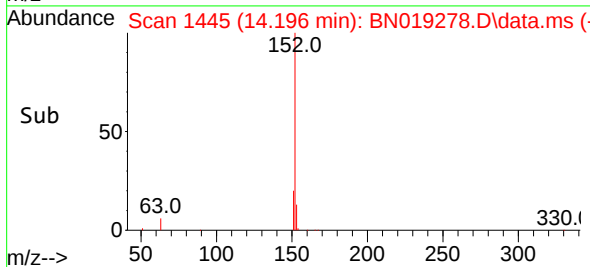
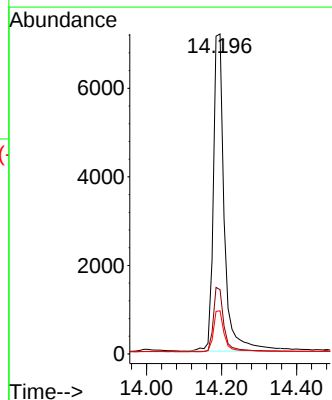
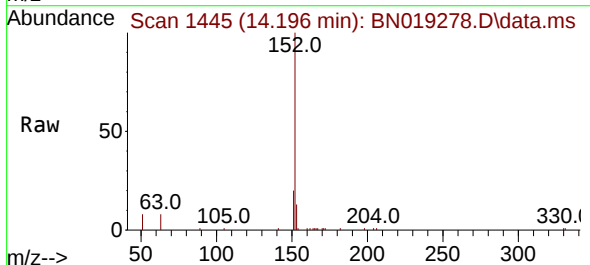
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

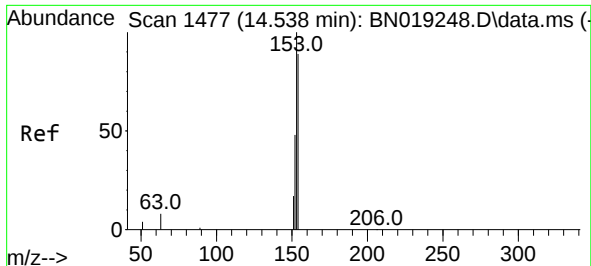
Tgt Ion:172 Resp: 13409
Ion Ratio Lower Upper
172 100
171 35.2 28.2 42.2
170 23.3 18.7 28.1



#16
Acenaphthylene
Concen: 0.371 ng
RT: 14.196 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

Tgt Ion:152 Resp: 14622
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.0 10.6 15.8

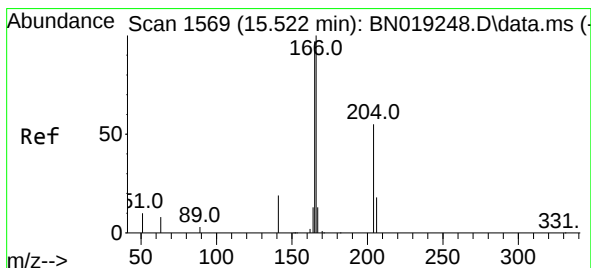
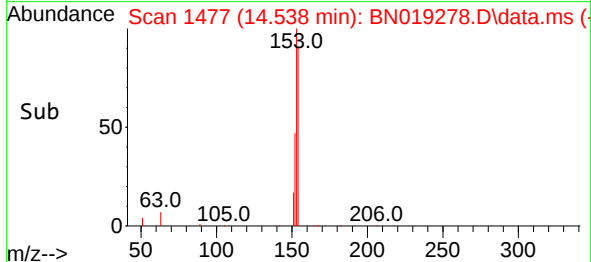
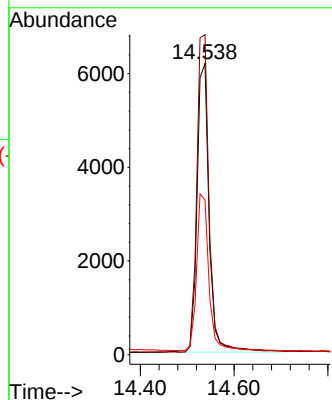
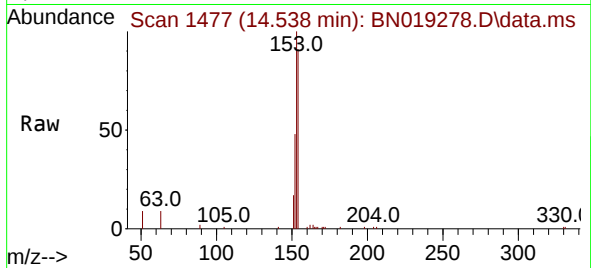




#17
Acenaphthene
Concen: 0.395 ng
RT: 14.538 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

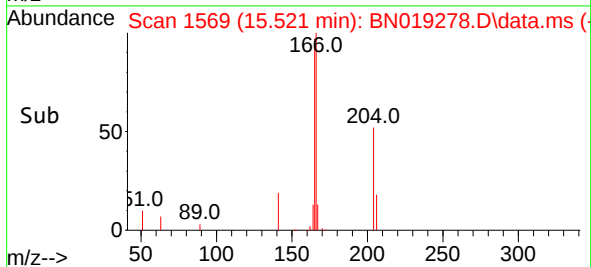
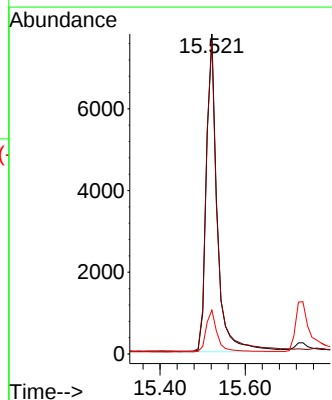
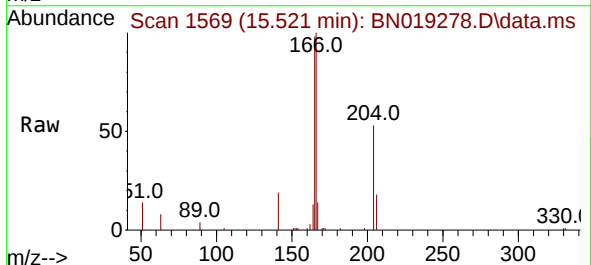
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

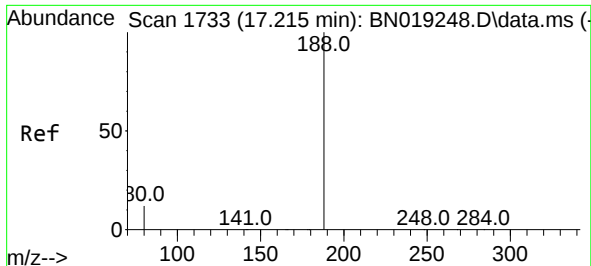
Tgt Ion:154 Resp: 11064
Ion Ratio Lower Upper
154 100
153 111.9 89.7 134.5
152 54.1 44.7 67.1



#18
Fluorene
Concen: 0.393 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

Tgt Ion:166 Resp: 13779
Ion Ratio Lower Upper
166 100
165 99.1 79.2 118.8
167 13.5 10.7 16.1

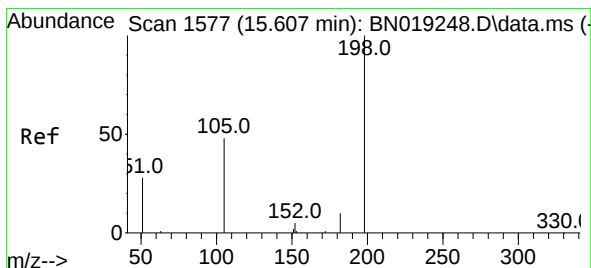
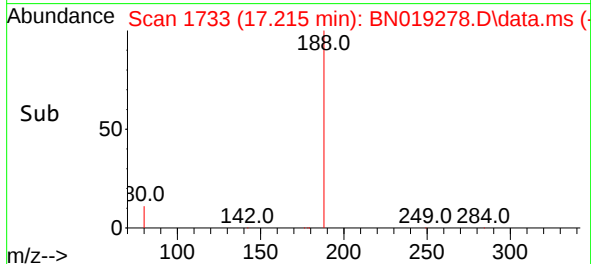
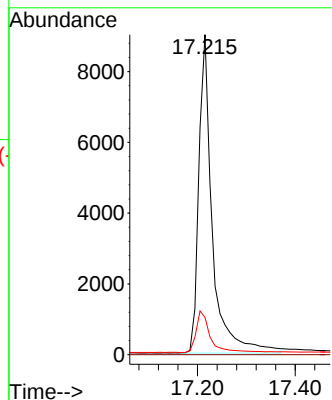
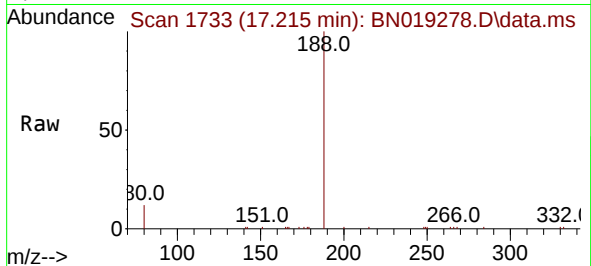




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

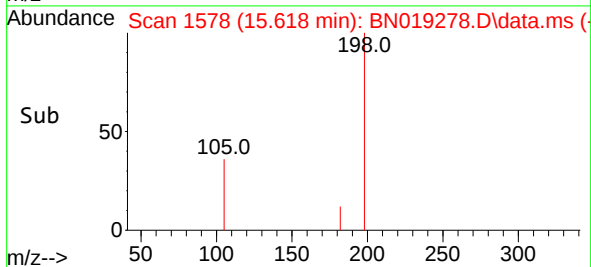
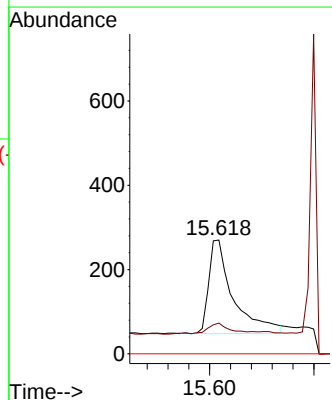
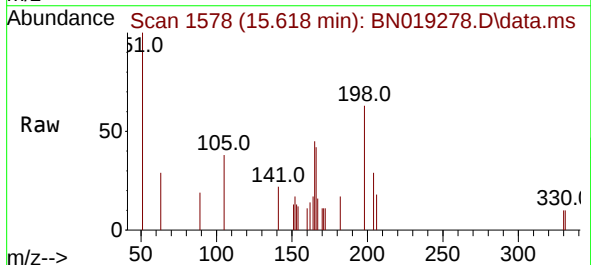
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

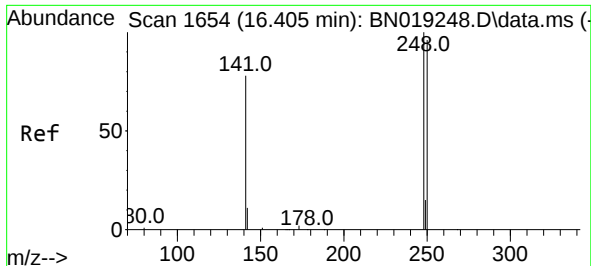
Tgt Ion:188 Resp: 17326
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.7 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.336 ng
RT: 15.618 min Scan# 1578
Delta R.T. 0.011 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

Tgt Ion:198 Resp: 728
Ion Ratio Lower Upper
198 100
182 27.0 13.0 19.4#
77 0.0 0.0 0.0

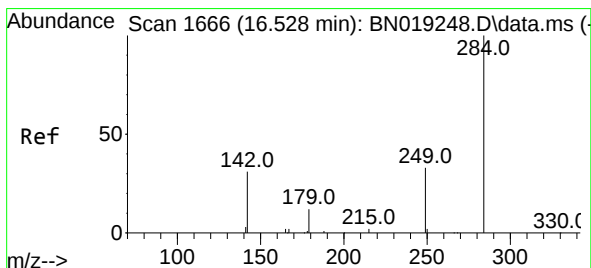
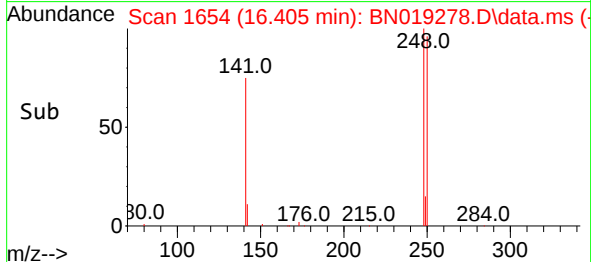
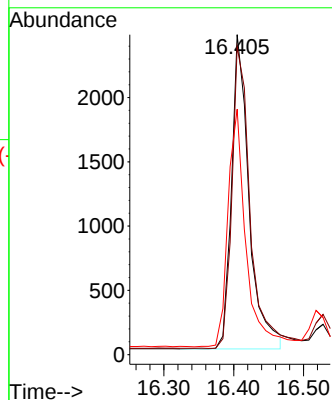
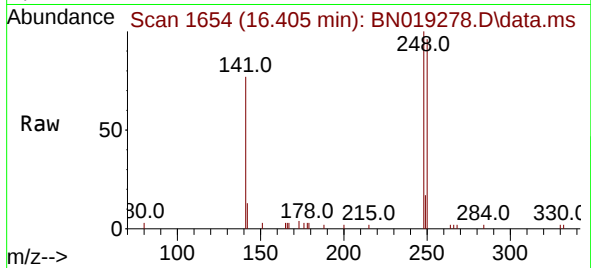




#21
4-Bromophenyl-phenylether
Concen: 0.384 ng
RT: 16.405 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

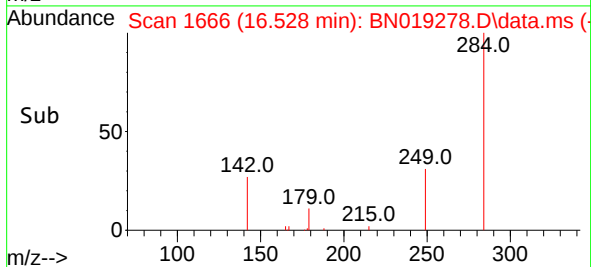
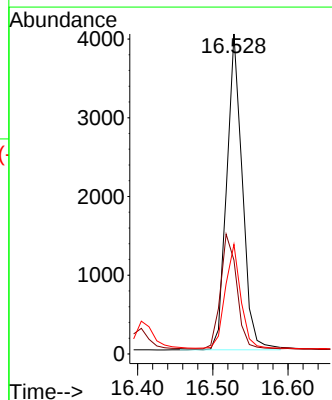
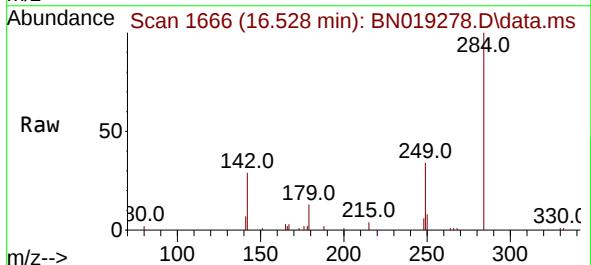
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

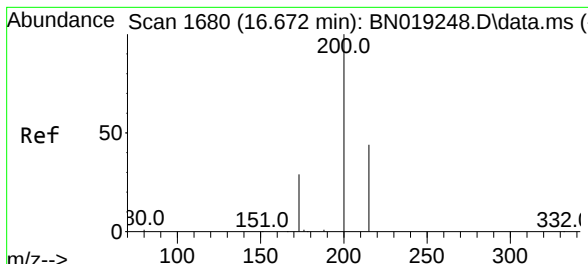
Tgt Ion:248 Resp: 4274
Ion Ratio Lower Upper
248 100
250 96.2 80.7 121.1
141 76.7 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.400 ng
RT: 16.528 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

Tgt Ion:284 Resp: 5790
Ion Ratio Lower Upper
284 100
142 37.6 29.8 44.8
249 32.2 26.2 39.2

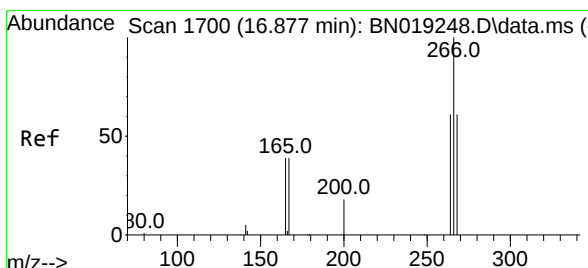
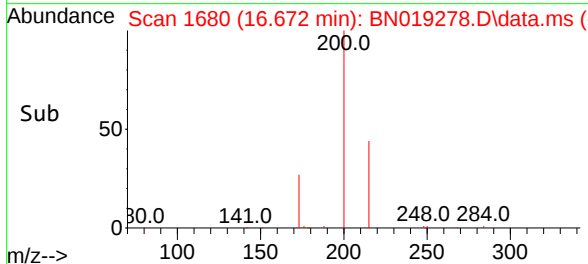
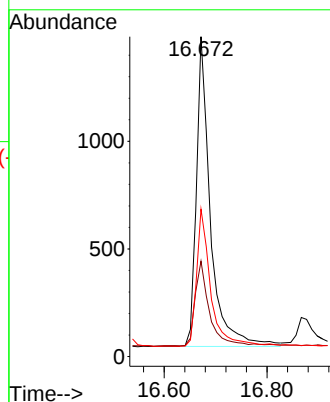
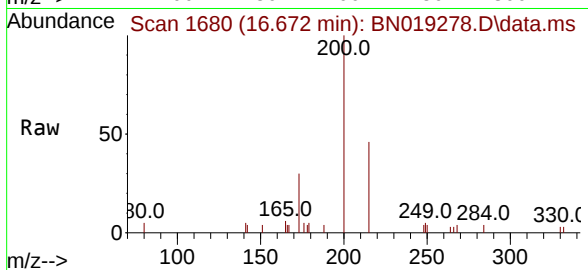




#23
 Atrazine
 Concen: 0.357 ng
 RT: 16.672 min Scan# 1680
 Delta R.T. -0.000 min
 Lab File: BN019278.D
 Acq: 01 Apr 2022 06:54

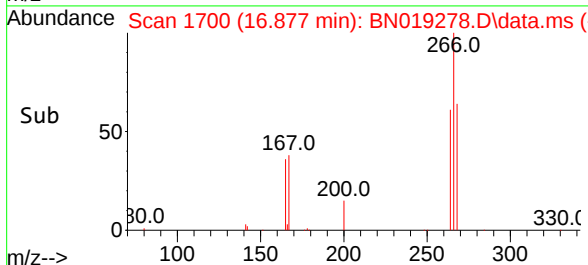
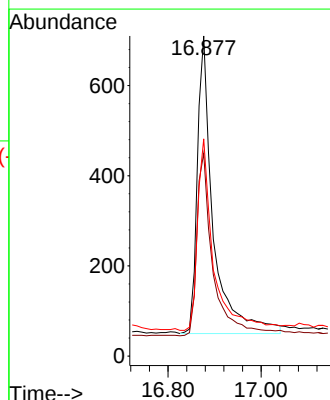
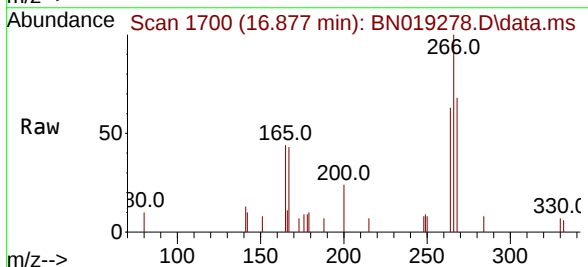
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

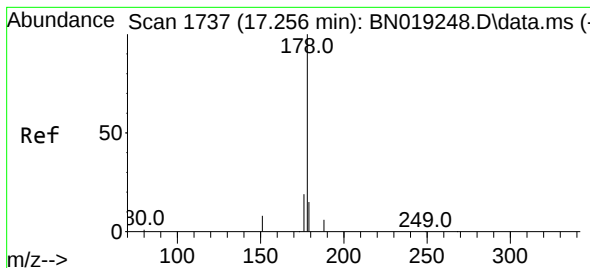
Tgt Ion:	200	Resp:	2724
Ion Ratio	Lower	Upper	
200	100		
173	29.8	23.9	35.9
215	46.1	36.6	54.8



#24
 Pentachlorophenol
 Concen: 0.377 ng
 RT: 16.877 min Scan# 1700
 Delta R.T. -0.000 min
 Lab File: BN019278.D
 Acq: 01 Apr 2022 06:54

Tgt Ion:	266	Resp:	1572
Ion Ratio	Lower	Upper	
266	100		
264	62.3	50.2	75.4
268	65.2	51.9	77.9





#25

Phenanthrene

Concen: 0.394 ng

RT: 17.256 min Scan# 1737

Delta R.T. -0.000 min

Lab File: BN019278.D

Acq: 01 Apr 2022 06:54

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

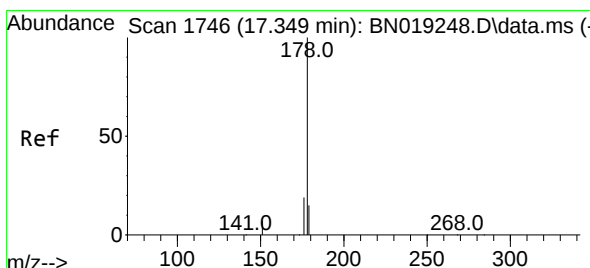
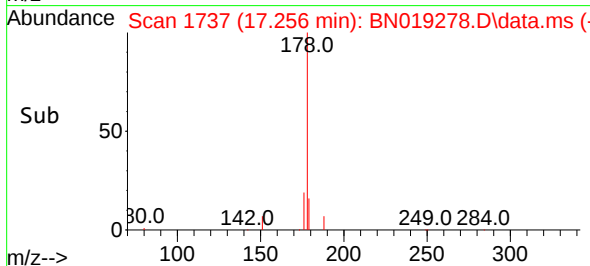
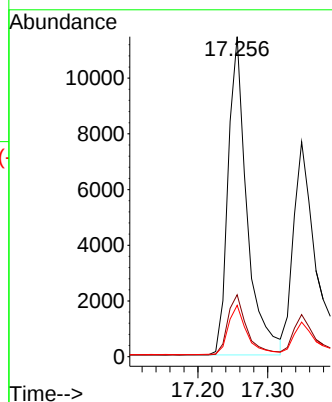
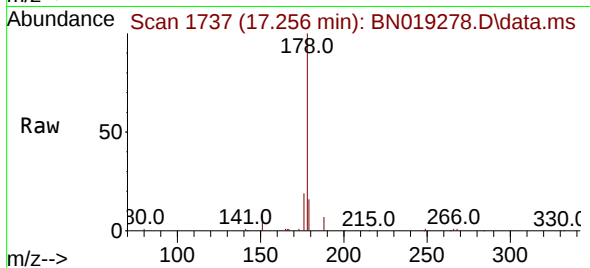
Tgt Ion:178 Resp: 21498

Ion Ratio Lower Upper

178 100

176 19.3 15.4 23.0

179 15.5 12.2 18.2



#26

Anthracene

Concen: 0.368 ng

RT: 17.349 min Scan# 1746

Delta R.T. -0.000 min

Lab File: BN019278.D

Acq: 01 Apr 2022 06:54

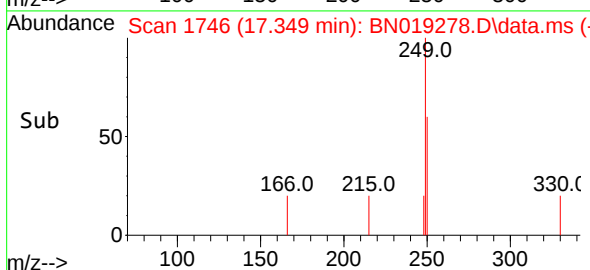
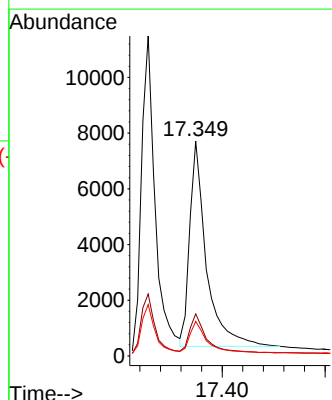
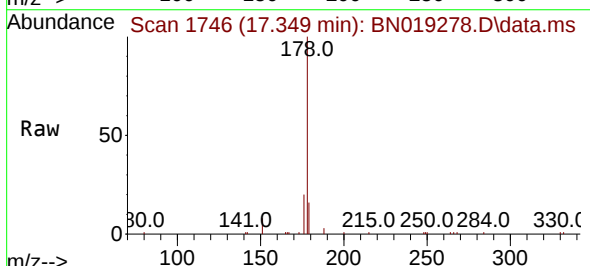
Tgt Ion:178 Resp: 16619

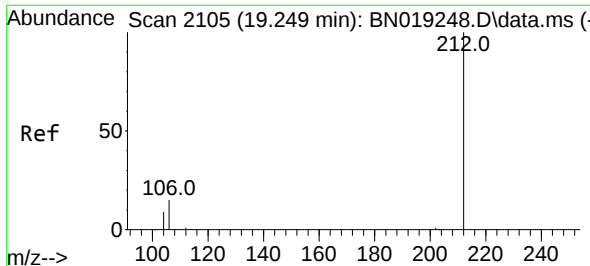
Ion Ratio Lower Upper

178 100

176 18.8 14.8 22.2

179 15.0 12.2 18.4

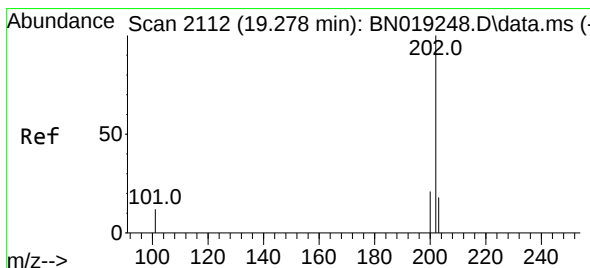
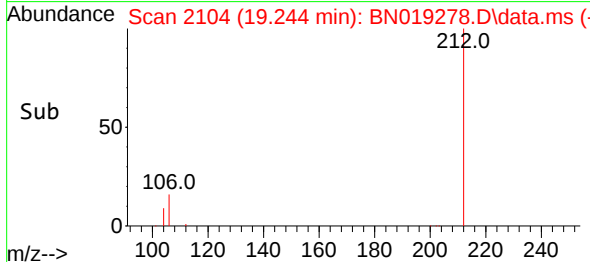
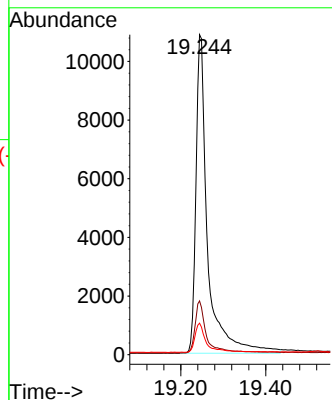
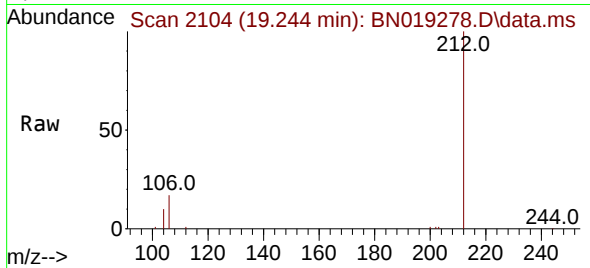




#27
Fluoranthene-d10
Concen: 0.398 ng
RT: 19.244 min Scan# 2104
Delta R.T. -0.004 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

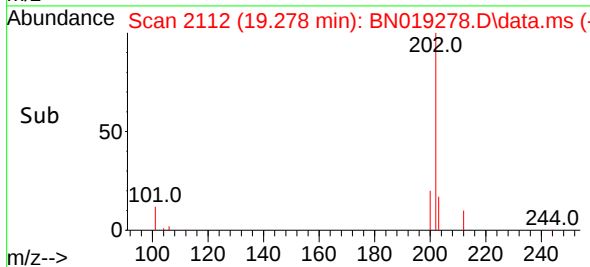
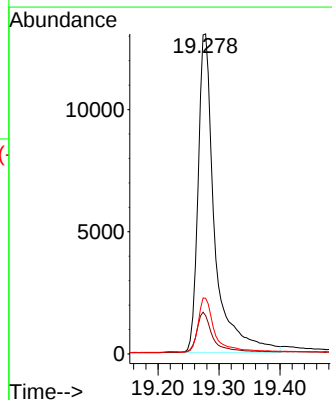
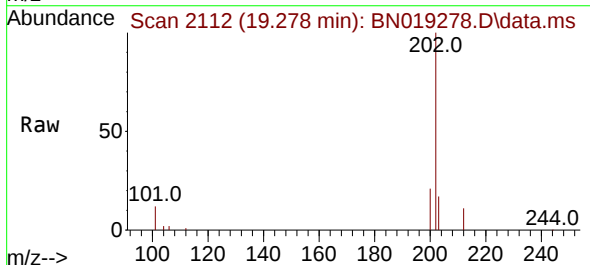
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

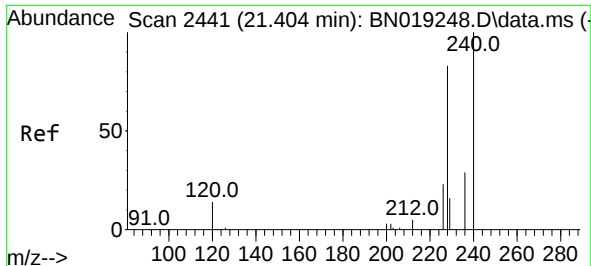
Tgt Ion:212 Resp: 20708
Ion Ratio Lower Upper
212 100
106 15.4 12.7 19.1
104 8.9 7.1 10.7



#28
Fluoranthene
Concen: 0.381 ng
RT: 19.278 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

Tgt Ion:202 Resp: 24807
Ion Ratio Lower Upper
202 100
101 12.6 9.8 14.6
203 17.3 13.7 20.5

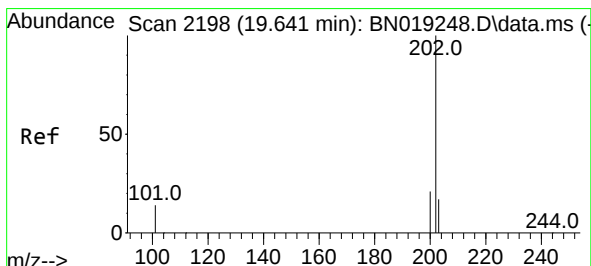
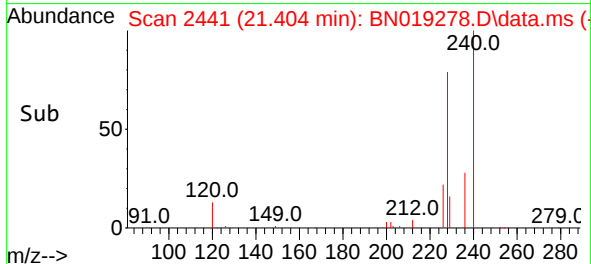
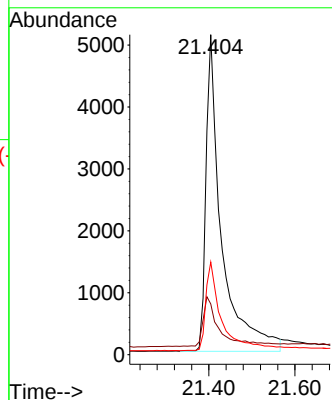
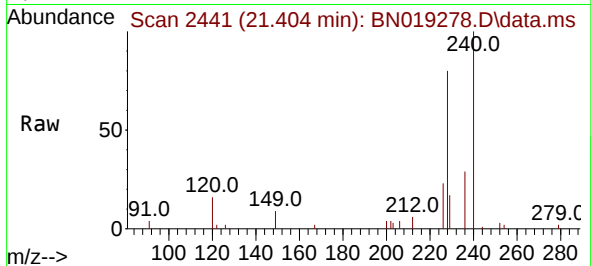




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.404 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

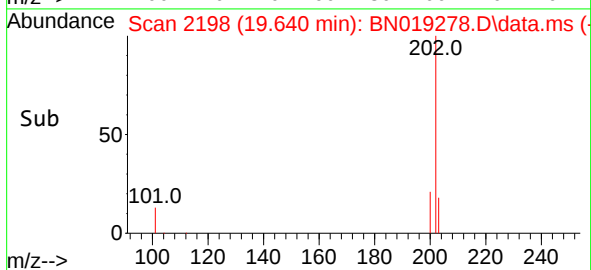
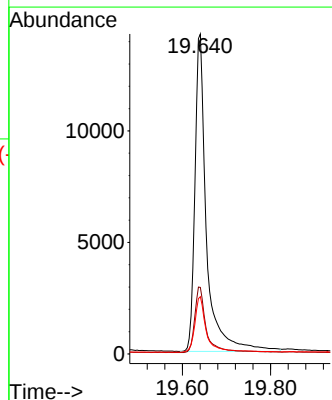
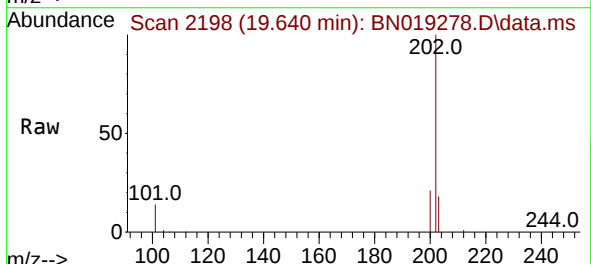
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

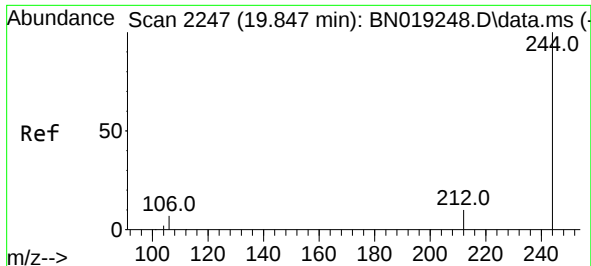
Tgt Ion:240 Resp: 12864
Ion Ratio Lower Upper
240 100
120 15.9 8.5 12.7#
236 29.0 22.4 33.6



#30
Pyrene
Concen: 0.410 ng
RT: 19.640 min Scan# 2198
Delta R.T. -0.000 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

Tgt Ion:202 Resp: 26050
Ion Ratio Lower Upper
202 100
200 20.8 16.9 25.3
203 17.2 14.2 21.2

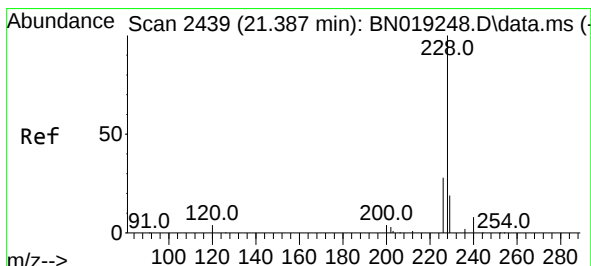
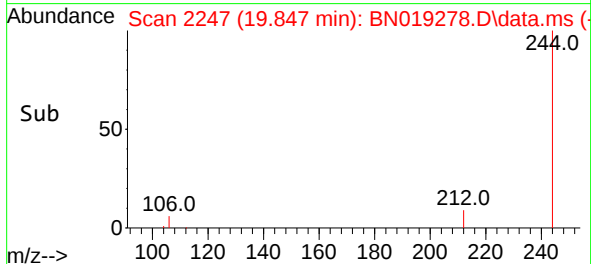
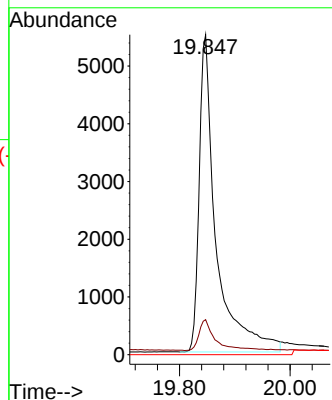
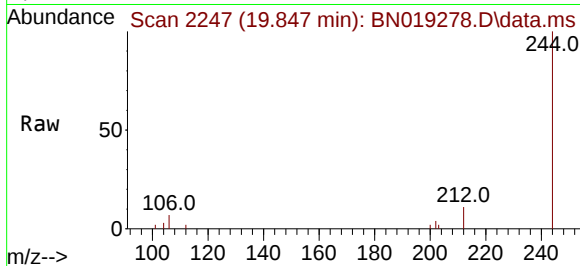




#31
 Terphenyl-d14
 Concen: 0.407 ng
 RT: 19.847 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN019278.D
 Acq: 01 Apr 2022 06:54

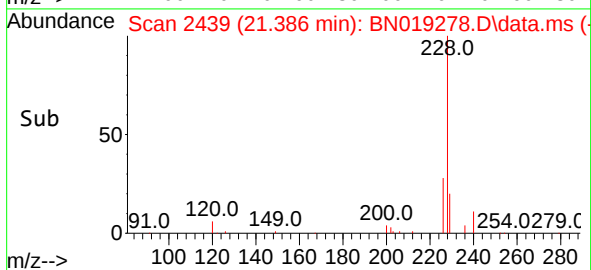
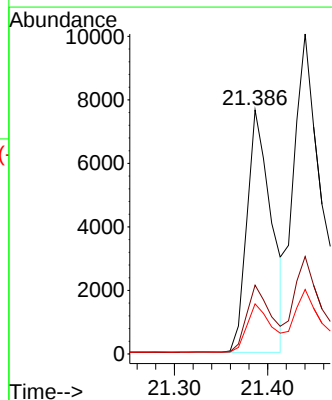
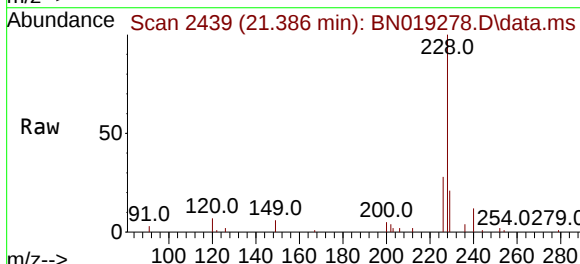
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

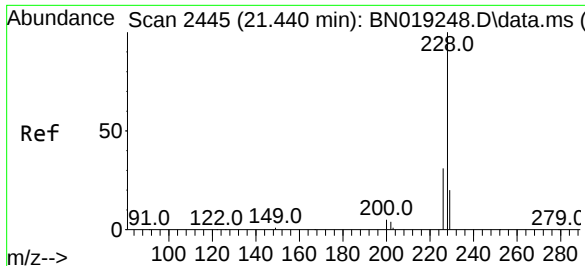
Tgt Ion:244 Resp: 11655
 Ion Ratio Lower Upper
 244 100
 212 10.9 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.344 ng
 RT: 21.386 min Scan# 2439
 Delta R.T. -0.000 min
 Lab File: BN019278.D
 Acq: 01 Apr 2022 06:54

Tgt Ion:228 Resp: 13871
 Ion Ratio Lower Upper
 228 100
 226 28.2 21.9 32.9
 229 20.5 16.0 24.0





#33

Chrysene

Concen: 0.383 ng

RT: 21.440 min Scan# 2445

Delta R.T. -0.000 min

Lab File: BN019278.D

Acq: 01 Apr 2022 06:54

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

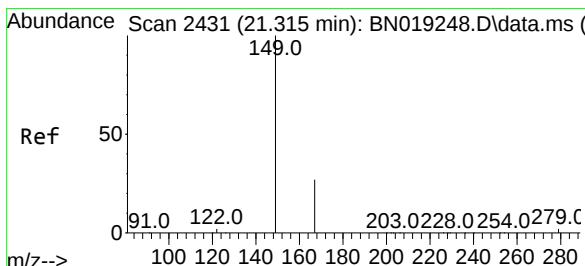
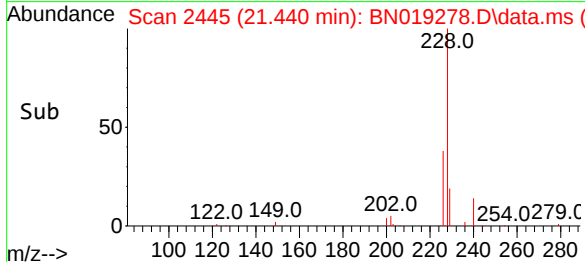
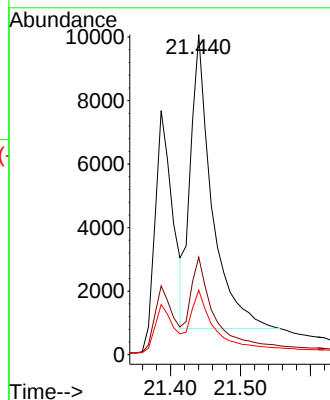
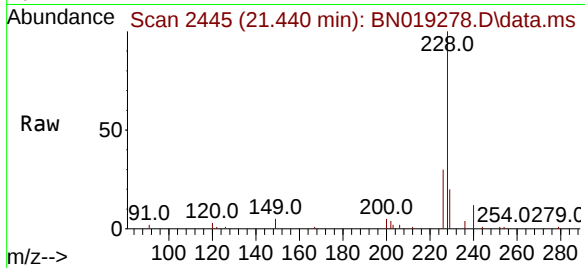
Tgt Ion:228 Resp: 19750

Ion Ratio Lower Upper

228 100

226 30.4 24.0 36.0

229 20.2 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.369 ng

RT: 21.315 min Scan# 2431

Delta R.T. -0.000 min

Lab File: BN019278.D

Acq: 01 Apr 2022 06:54

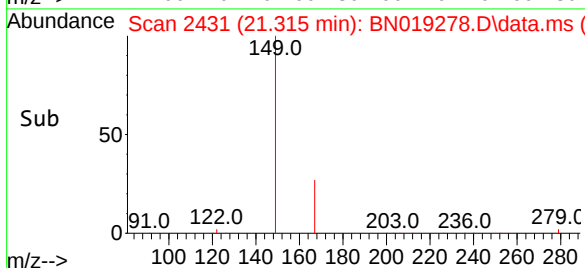
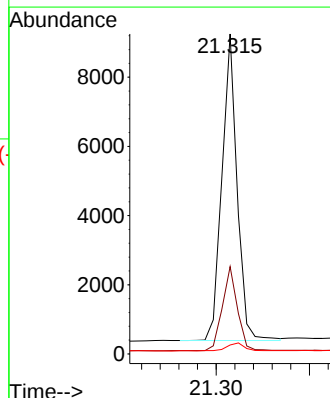
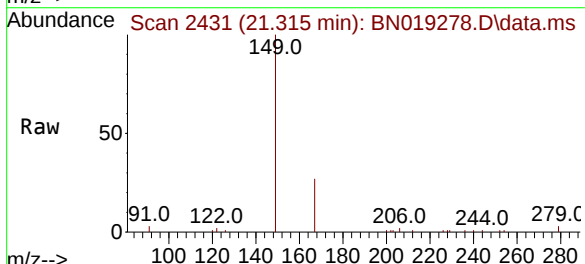
Tgt Ion:149 Resp: 9952

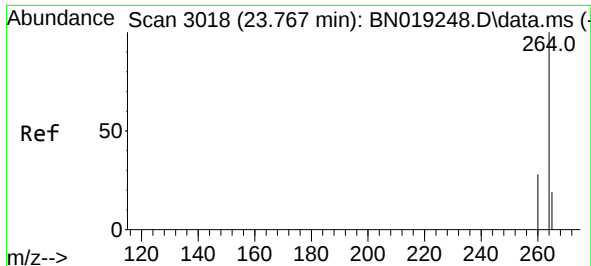
Ion Ratio Lower Upper

149 100

167 27.0 21.8 32.8

279 3.3 2.0 3.0#

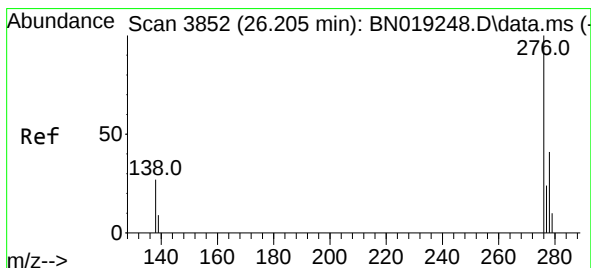
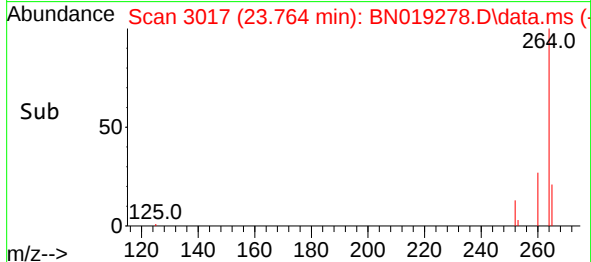
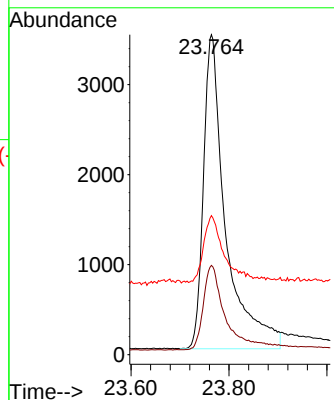
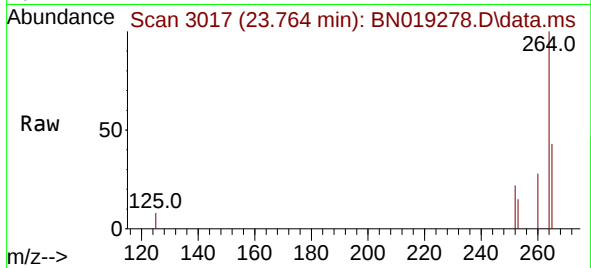




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.764 min Scan# 3018
Delta R.T. -0.003 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

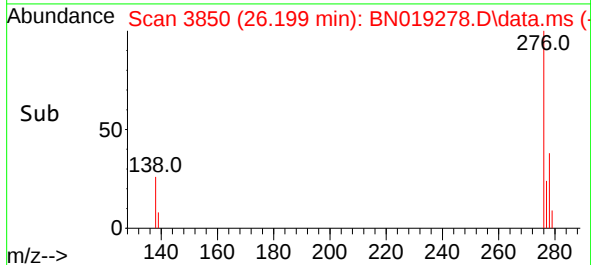
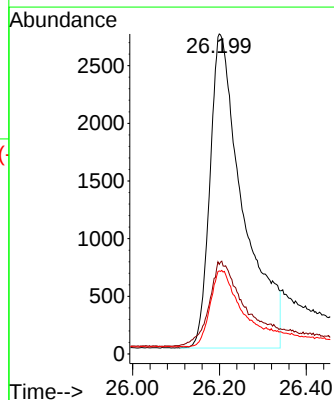
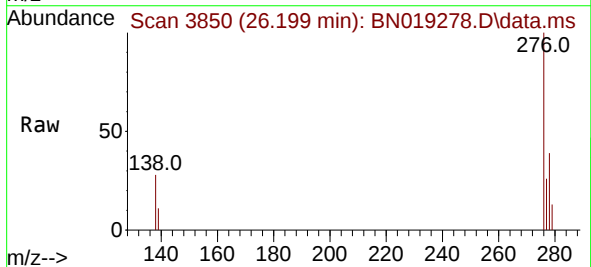
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

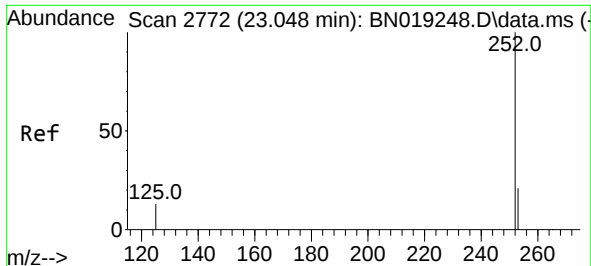
Tgt Ion:264 Resp: 10958
Ion Ratio Lower Upper
264 100
260 27.9 22.4 33.6
265 43.5 25.3 37.9#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.321 ng
RT: 26.199 min Scan# 3850
Delta R.T. -0.006 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

Tgt Ion:276 Resp: 14383
Ion Ratio Lower Upper
276 100
138 27.0 24.5 36.7
277 22.5 19.8 29.8

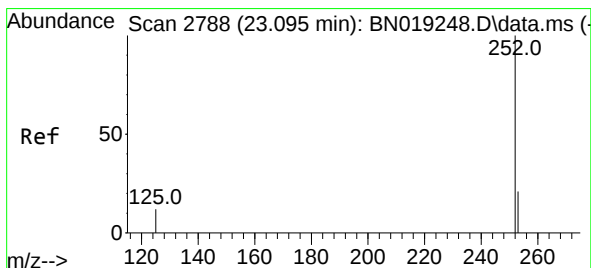
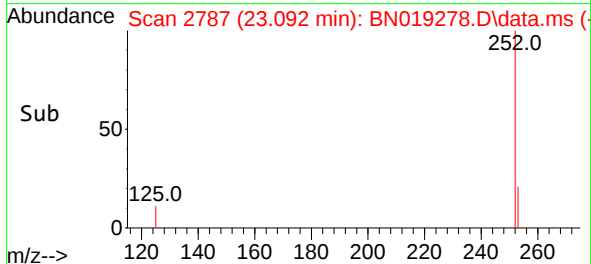
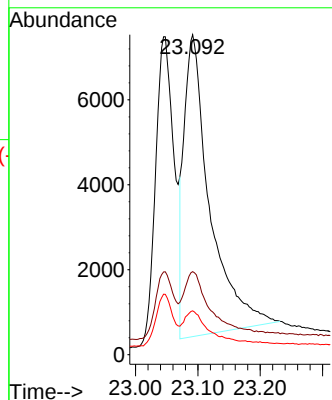
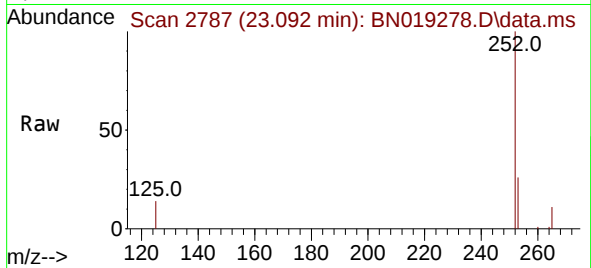




#37
Benzo(b)fluoranthene
Concen: 0.500 ng
RT: 23.092 min Scan# 21
Delta R.T. 0.044 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

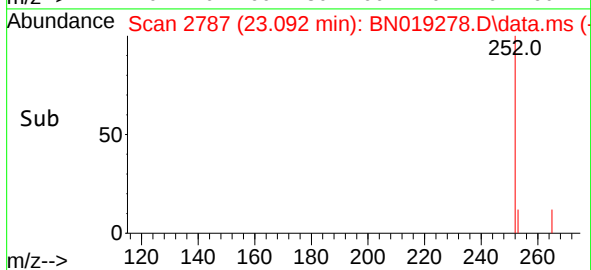
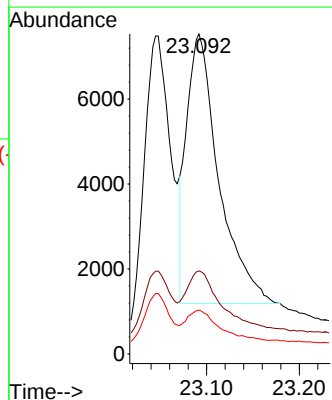
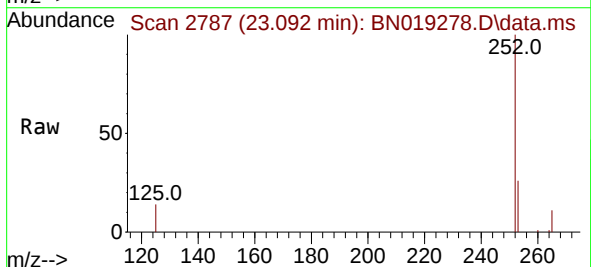
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

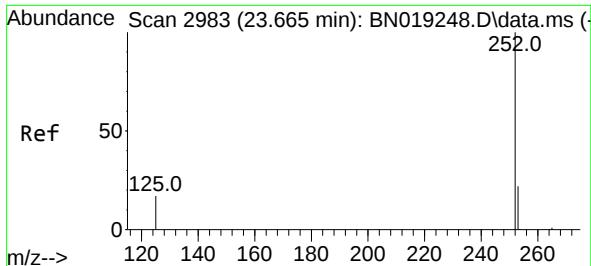
Tgt Ion:252 Resp: 20367
Ion Ratio Lower Upper
252 100
253 25.9 18.9 28.3
125 13.7 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.349 ng
RT: 23.092 min Scan# 2787
Delta R.T. -0.003 min
Lab File: BN019278.D
Acq: 01 Apr 2022 06:54

Tgt Ion:252 Resp: 15310
Ion Ratio Lower Upper
252 100
253 25.9 18.9 28.3
125 13.7 10.3 15.5





#39

Benzo(a)pyrene

Concen: 0.393 ng

RT: 23.662 min Scan# 2983

Delta R.T. -0.003 min

Lab File: BN019278.D

Acq: 01 Apr 2022 06:54

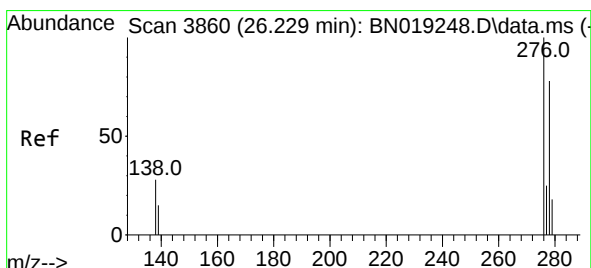
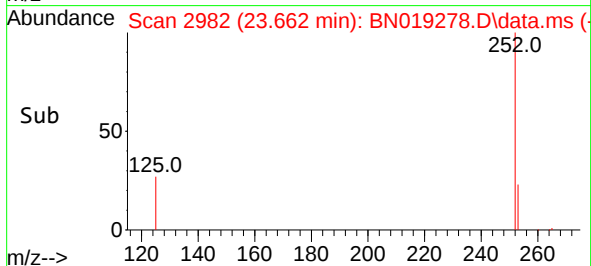
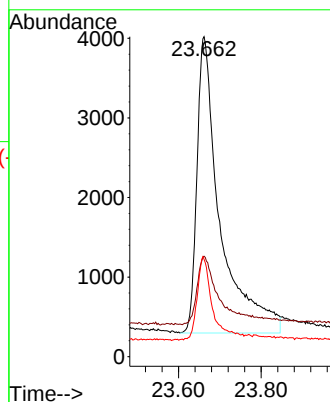
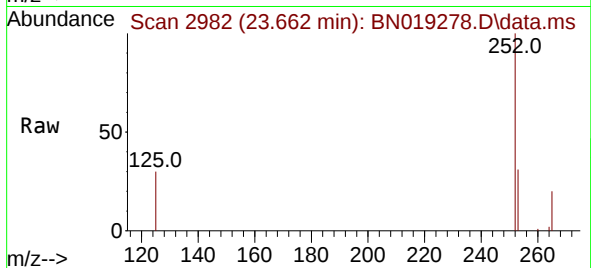
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	252	Resp:	14519
Ion Ratio	Lower	Upper	
252	100		
253	31.4	20.1	30.1#
125	30.4	15.2	22.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.319 ng

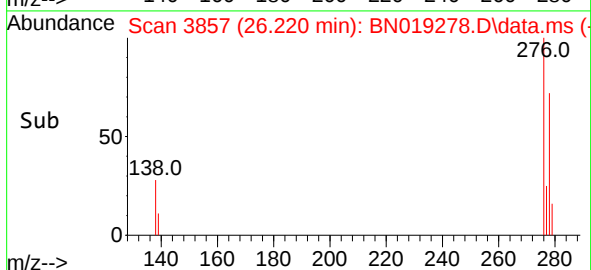
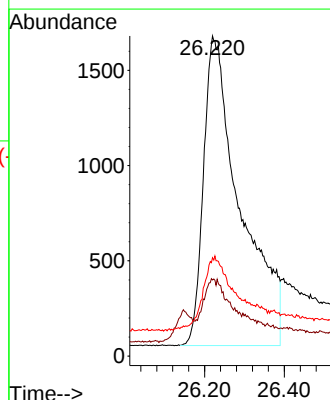
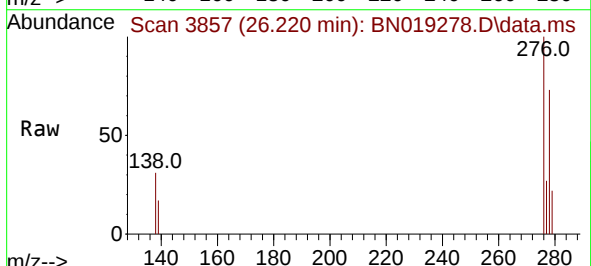
RT: 26.220 min Scan# 3857

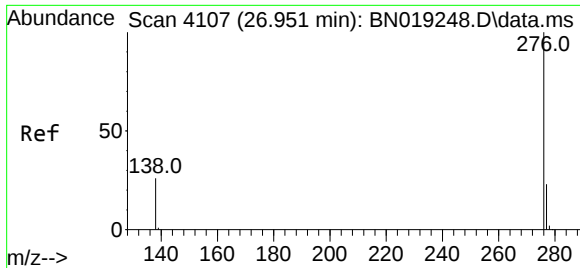
Delta R.T. -0.009 min

Lab File: BN019278.D

Acq: 01 Apr 2022 06:54

Tgt Ion:	278	Resp:	10421
Ion Ratio	Lower	Upper	
278	100		
139	23.8	17.2	25.8
279	30.7	19.9	29.9#





#41

Benzo(g,h,i)perylene

Concen: 0.325 ng

RT: 26.945 min Scan# 41

Delta R.T. -0.006 min

Lab File: BN019278.D

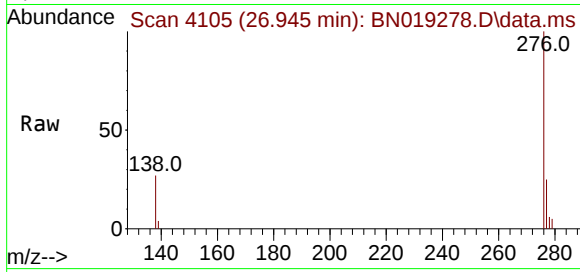
Acq: 01 Apr 2022 06:54

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion:276 Resp: 14864

Ion Ratio Lower Upper

276 100

277 24.6 19.4 29.0

138 27.0 21.0 31.6

