

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019282.D
 Acq On : 01 Apr 2022 10:55
 Operator : CG/JU
 Sample : PB143747BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB143747BS

Quant Time: Apr 01 16:40:52 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

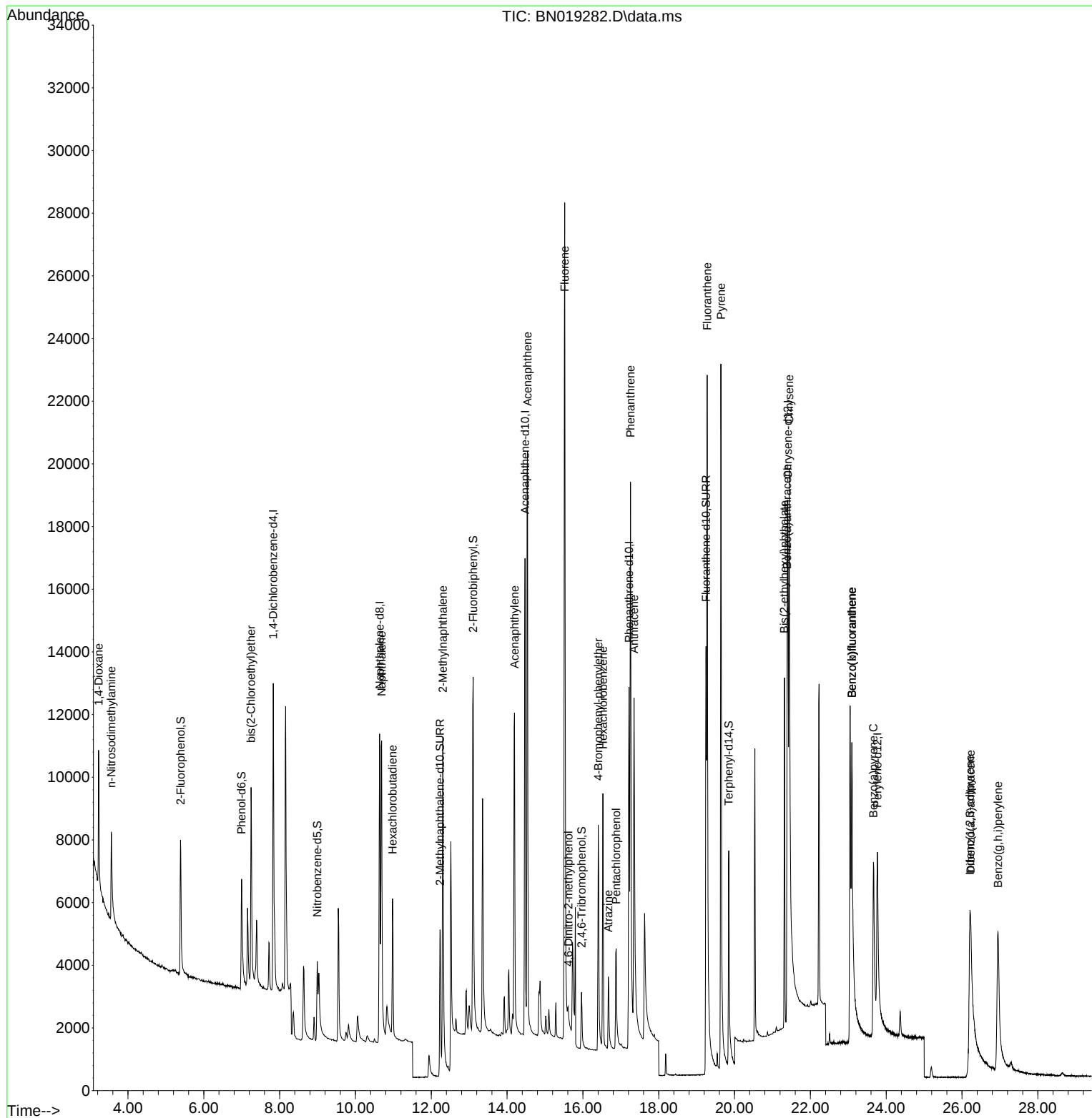
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	5471	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	15011	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	9645	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	19826	0.400	ng	0.00
29) Chrysene-d12	21.404	240	14443	0.400	ng	# 0.00
35) Perylene-d12	23.767	264	11725	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	4278	0.358	ng	0.00
5) Phenol-d6	6.995	99	4121	0.325	ng	0.00
8) Nitrobenzene-d5	8.993	82	3238	0.300	ng	0.00
11) 2-Methylnaphthalene-d10	12.231	152	8752	0.367	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	1324	0.293	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	13501	0.349	ng	0.00
27) Fluoranthene-d10	19.248	212	20904	0.351	ng	0.00
31) Terphenyl-d14	19.847	244	12219	0.380	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.225	88	2447	0.336	ng	92
3) n-Nitrosodimethylamine	3.557	42	2297	0.303	ng	# 95
6) bis(2-Chloroethyl)ether	7.248	93	5338	0.352	ng	94
9) Naphthalene	10.690	128	15903	0.365	ng	99
10) Hexachlorobutadiene	10.979	225	3701	0.364	ng	# 99
12) 2-Methylnaphthalene	12.306	142	10101	0.360	ng	98
16) Acenaphthylene	14.196	152	14349	0.323	ng	99
17) Acenaphthene	14.538	154	10878	0.344	ng	99
18) Fluorene	15.521	166	13784	0.349	ng	99
20) 4,6-Dinitro-2-methylph...	15.618	198	661	0.285	ng	# 77
21) 4-Bromophenyl-phenylether	16.405	248	4280	0.336	ng	# 79
22) Hexachlorobenzene	16.528	284	5810	0.351	ng	99
23) Atrazine	16.672	200	2611	0.299	ng	96
24) Pentachlorophenol	16.877	266	2326	0.488	ng	99
25) Phenanthrene	17.256	178	22060	0.353	ng	100
26) Anthracene	17.349	178	16625	0.322	ng	100
28) Fluoranthene	19.278	202	25784	0.346	ng	100
30) Pyrene	19.640	202	26704	0.374	ng	99
32) Benzo(a)anthracene	21.386	228	13802	0.305	ng	99
33) Chrysene	21.440	228	20415	0.353	ng	100
34) Bis(2-ethylhexyl)phtha...	21.315	149	9389	0.310	ng	100
36) Indeno(1,2,3-cd)pyrene	26.205	276	13442	0.281	ng	97
37) Benzo(b)fluoranthene	23.095	252	20106	0.462	ng	96
38) Benzo(k)fluoranthene	23.095	252	15558	0.331	ng	96
39) Benzo(a)pyrene	23.665	252	13791	0.348	ng	# 80
40) Dibenzo(a,h)anthracene	26.229	278	9915	0.283	ng	# 92
41) Benzo(g,h,i)perylene	26.951	276	14625	0.299	ng	99

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

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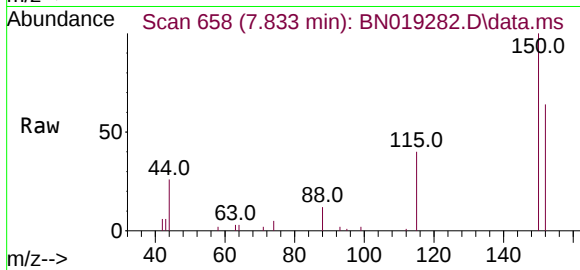
Quant Time: Apr 01 16:40:52 2022
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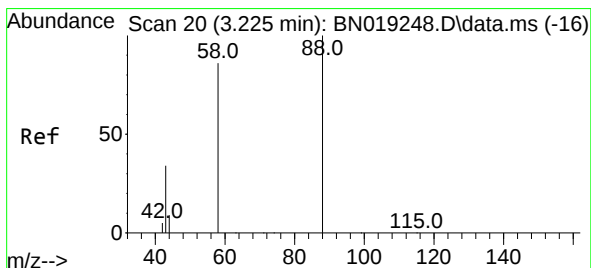
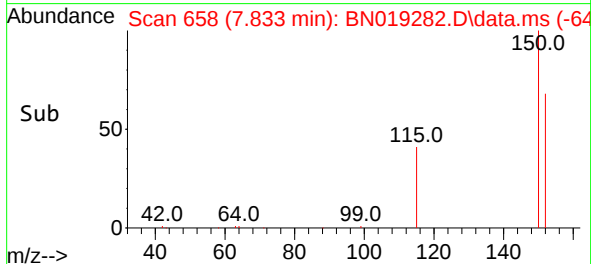
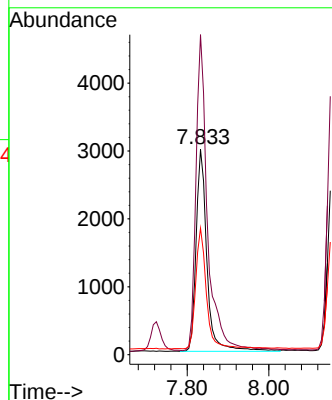


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.833 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN019282.D
 Acq: 01 Apr 2022 10:55

Instrument :
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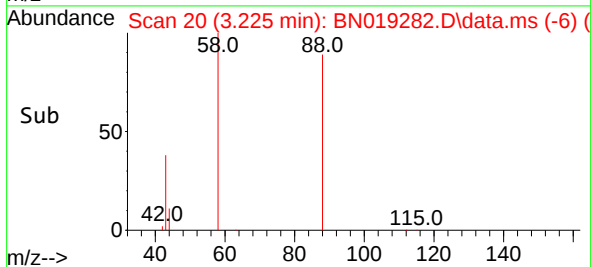
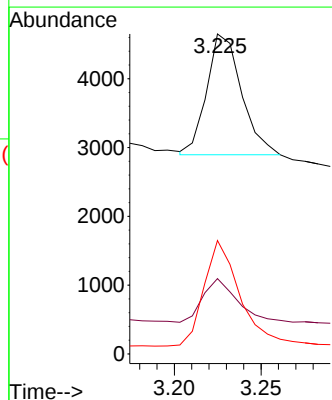
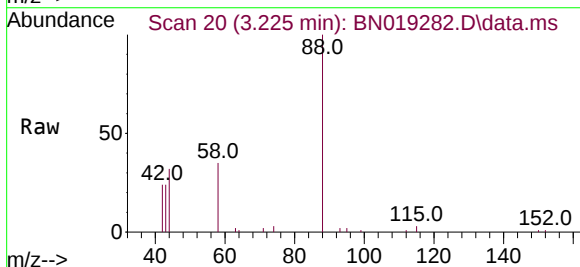


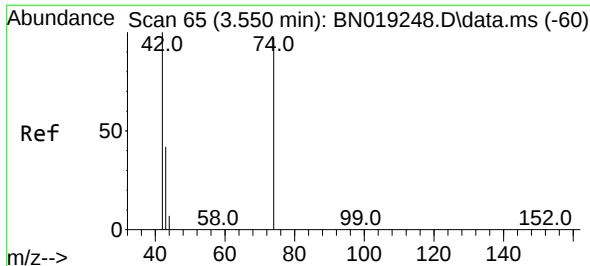
Tgt Ion:152 Resp: 5471
 Ion Ratio Lower Upper
 152 100
 150 155.9 123.9 185.9
 115 61.7 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.336 ng
 RT: 3.225 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BN019282.D
 Acq: 01 Apr 2022 10:55

Tgt Ion: 88 Resp: 2447
 Ion Ratio Lower Upper
 88 100
 43 33.6 24.6 37.0
 58 89.9 65.4 98.2

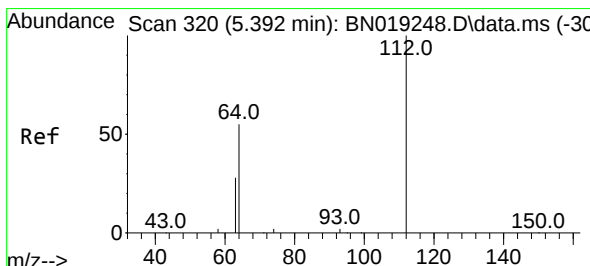
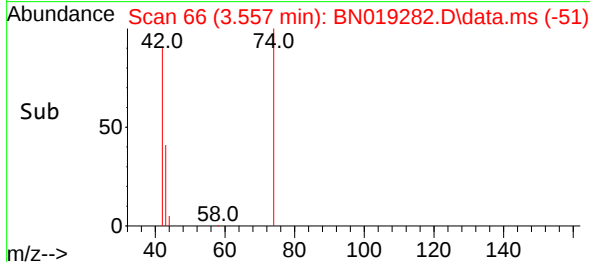
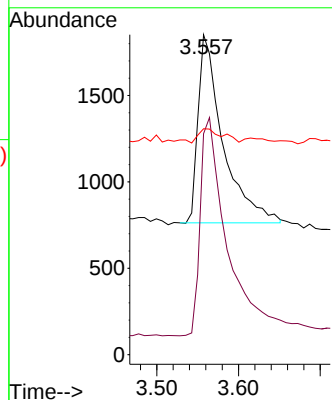
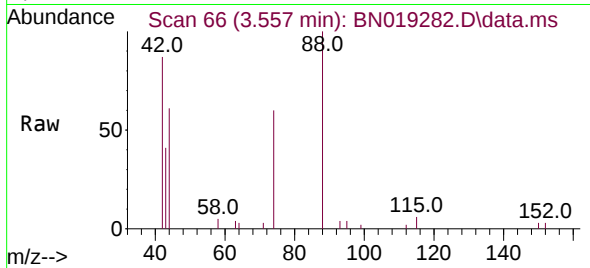




#3
 n-Nitrosodimethylamine
 Concen: 0.303 ng
 RT: 3.557 min Scan# 60
 Delta R.T. 0.007 min
 Lab File: BN019282.D
 Acq: 01 Apr 2022 10:55

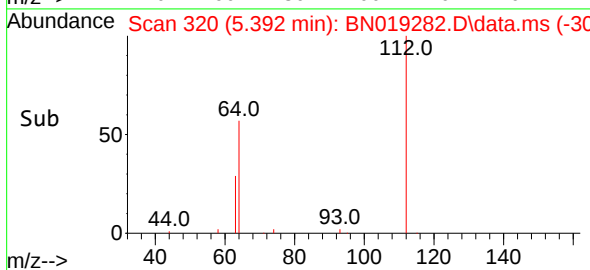
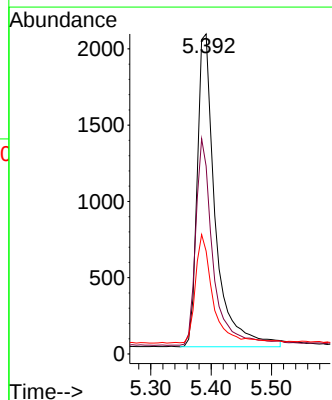
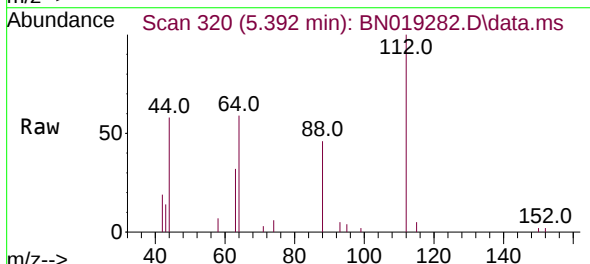
Instrument :
 BNA_N
 ClientSampleId :
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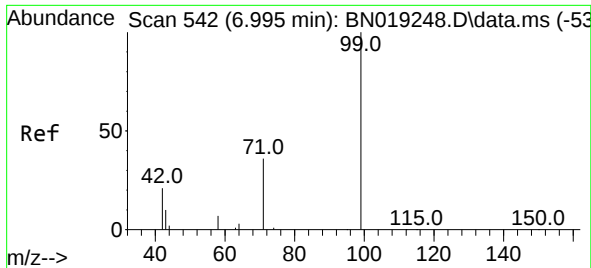
Tgt Ion: 42 Resp: 2297
 Ion Ratio Lower Upper
 42 100
 74 126.8 96.9 145.3
 44 6.9 7.3 10.9#



#4
 2-Fluorophenol
 Concen: 0.358 ng
 RT: 5.392 min Scan# 320
 Delta R.T. -0.000 min
 Lab File: BN019282.D
 Acq: 01 Apr 2022 10:55

Tgt Ion: 112 Resp: 4278
 Ion Ratio Lower Upper
 112 100
 64 62.6 47.8 71.8
 63 33.8 25.7 38.5





#5

Phenol-d6

Concen: 0.325 ng

RT: 6.995 min Scan# 542

Delta R.T. -0.000 min

Lab File: BN019282.D

Acq: 01 Apr 2022 10:55

Instrument :

BNA_N

ClientSampleId :

PB143747BS

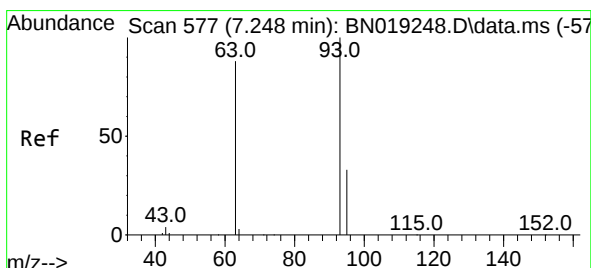
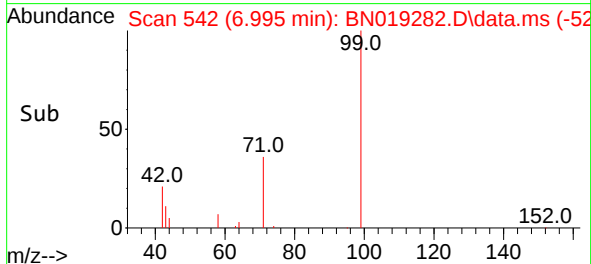
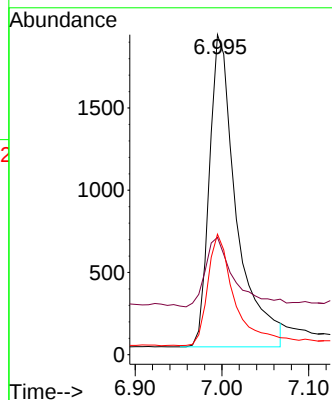
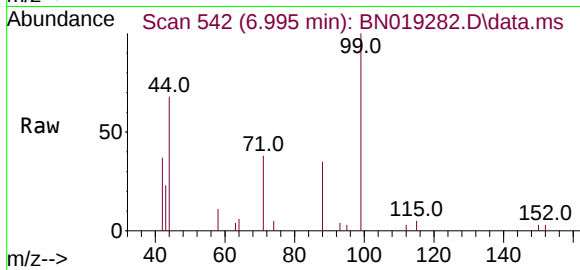
Tgt Ion: 99 Resp: 4121

Ion Ratio Lower Upper

99 100

42 23.1 16.2 24.4

71 35.4 27.7 41.5



#6

bis(2-Chloroethyl)ether

Concen: 0.352 ng

RT: 7.248 min Scan# 577

Delta R.T. -0.000 min

Lab File: BN019282.D

Acq: 01 Apr 2022 10:55

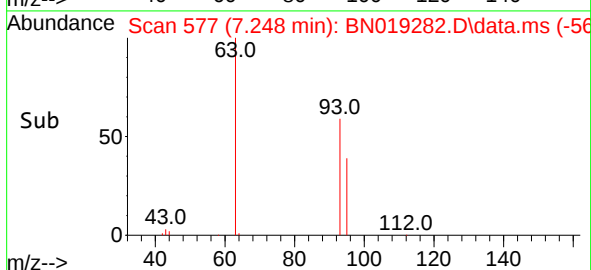
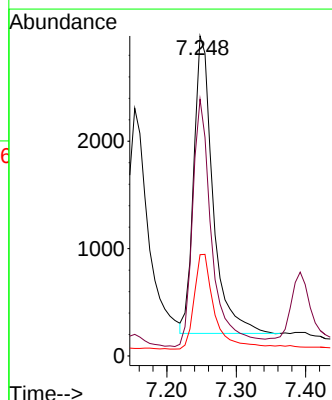
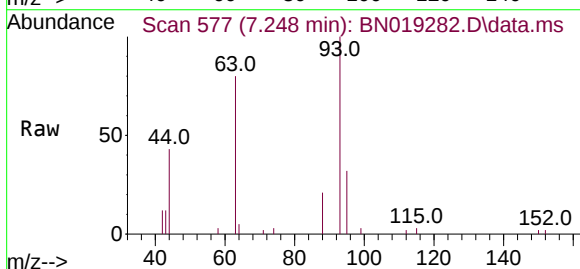
Tgt Ion: 93 Resp: 5338

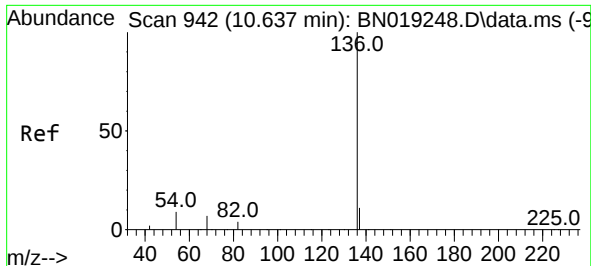
Ion Ratio Lower Upper

93 100

63 83.8 62.8 94.2

95 35.7 26.2 39.4

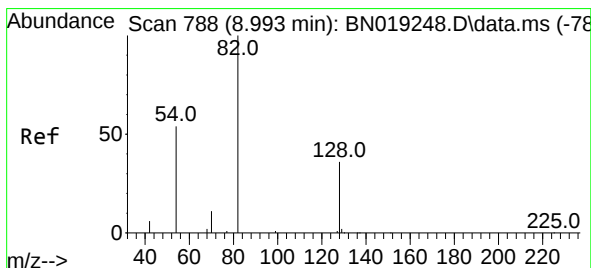
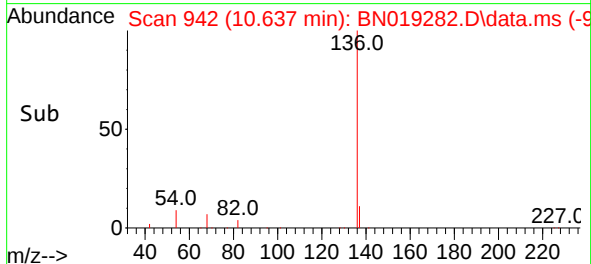
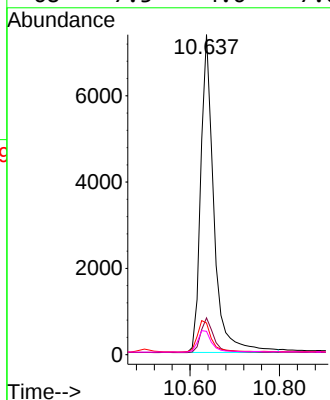
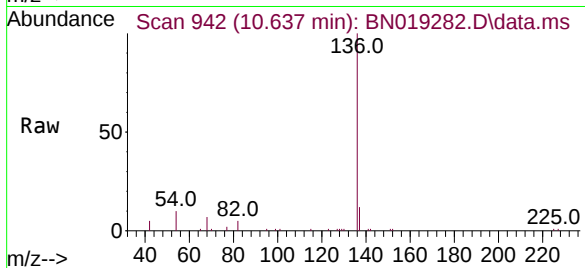




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 942
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

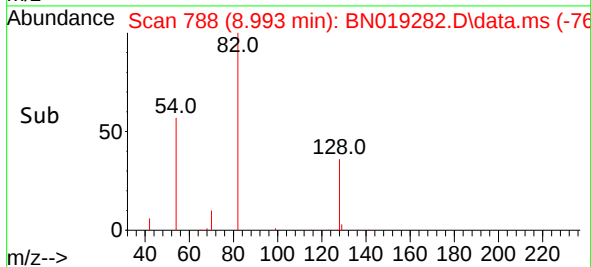
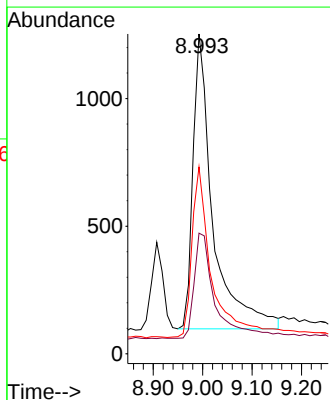
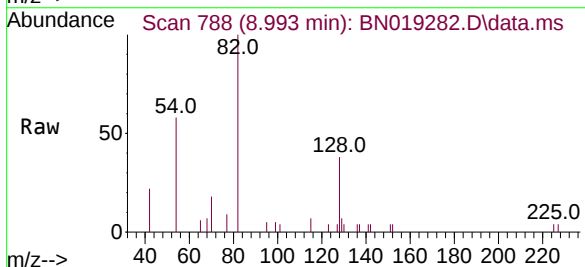
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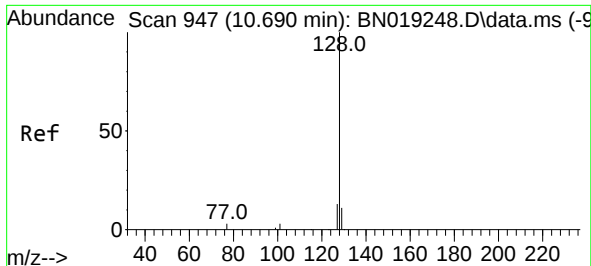
Tgt Ion:	136	Resp:	15011
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.0	13.4
54	9.9	5.8	8.6#
68	7.3	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.300 ng
RT: 8.993 min Scan# 788
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

Tgt Ion:	82	Resp:	3238
Ion	Ratio	Lower	Upper
82	100		
128	37.7	33.0	49.6
54	58.4	42.5	63.7

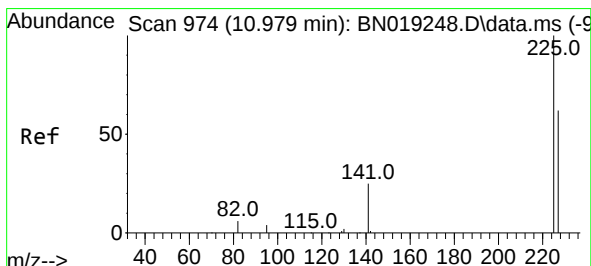
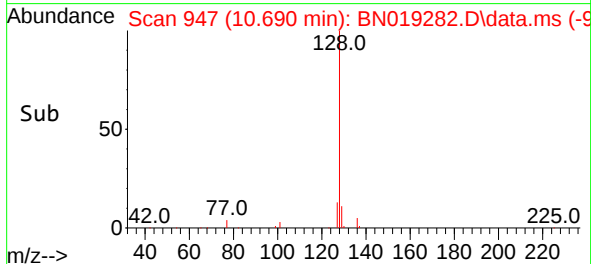
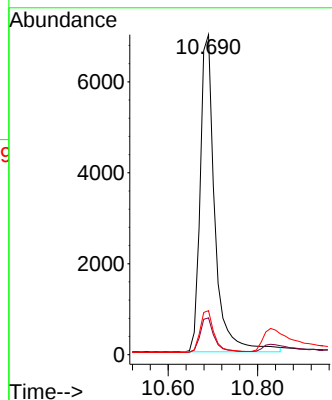
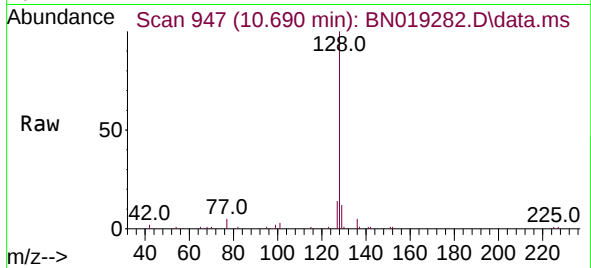




#9
Naphthalene
Concen: 0.365 ng
RT: 10.690 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

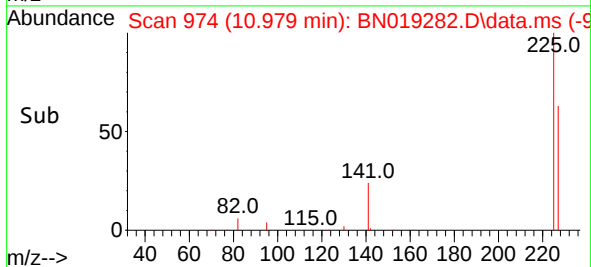
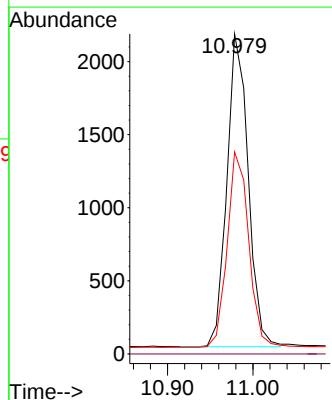
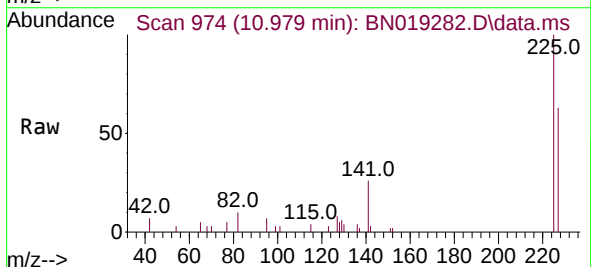
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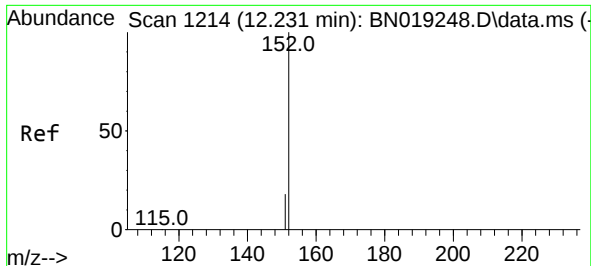
Tgt Ion:128 Resp: 15903
Ion Ratio Lower Upper
128 100
129 11.5 9.0 13.4
127 13.7 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.364 ng
RT: 10.979 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

Tgt Ion:225 Resp: 3701
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.9 51.0 76.6

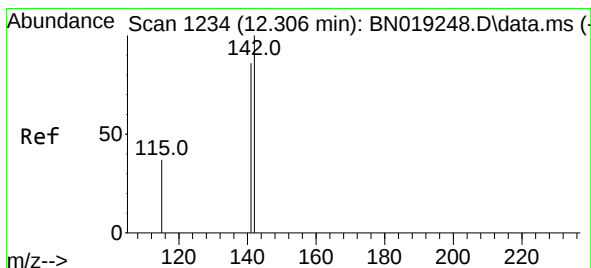
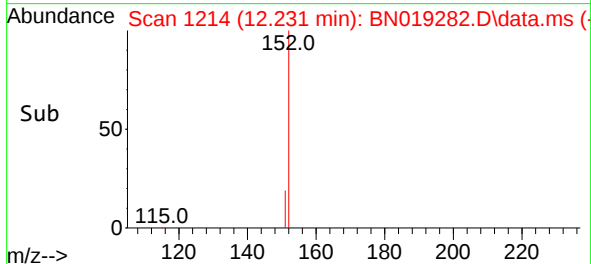
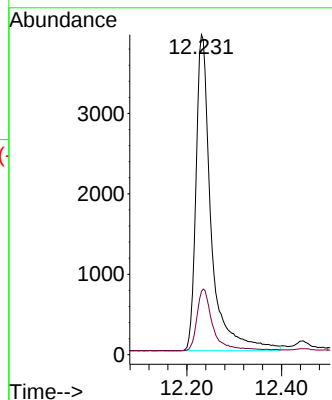
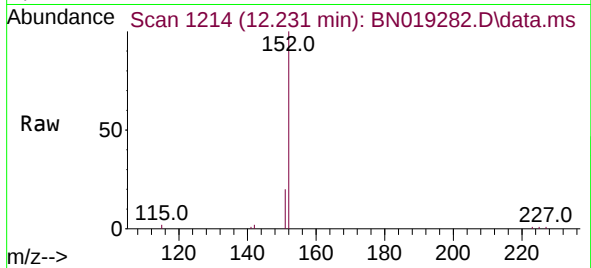




#11
2-Methylnaphthalene-d10
Concen: 0.367 ng
RT: 12.231 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

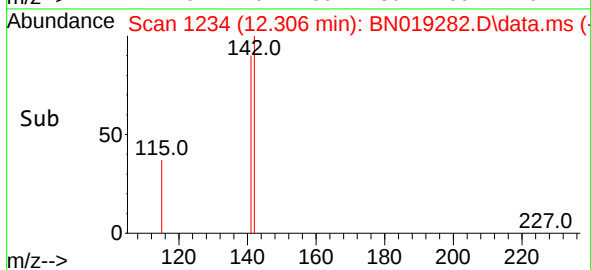
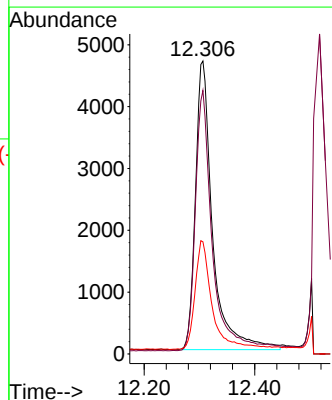
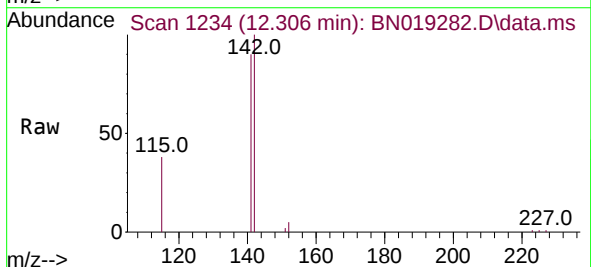
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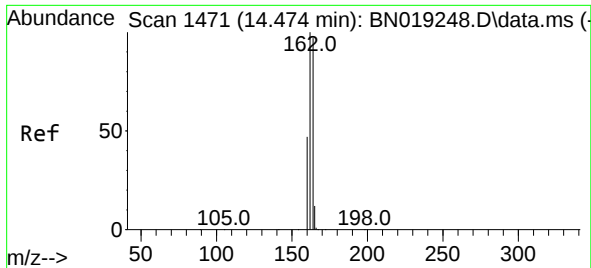
Tgt Ion:152 Resp: 8752
Ion Ratio Lower Upper
152 100
151 20.4 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.360 ng
RT: 12.306 min Scan# 1234
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

Tgt Ion:142 Resp: 10101
Ion Ratio Lower Upper
142 100
141 89.9 70.0 105.0
115 38.3 29.8 44.8

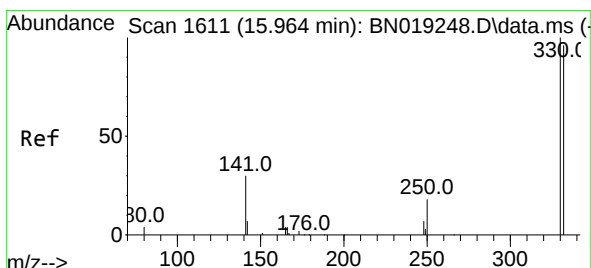
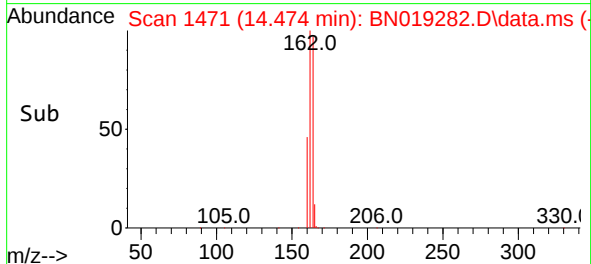
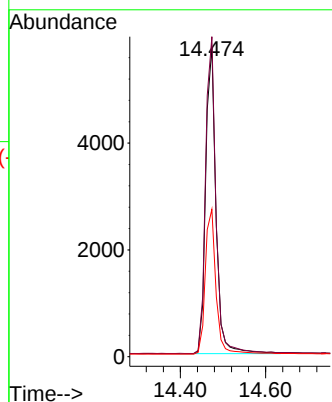
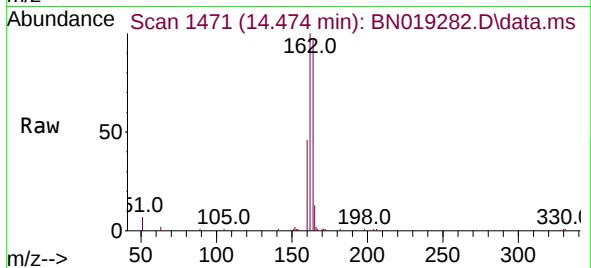




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

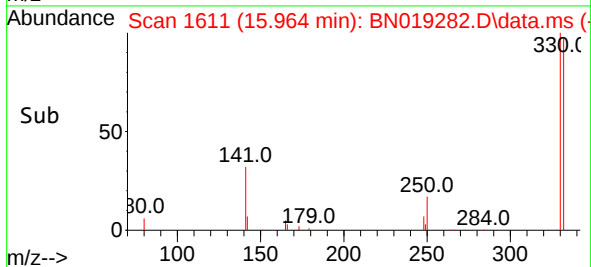
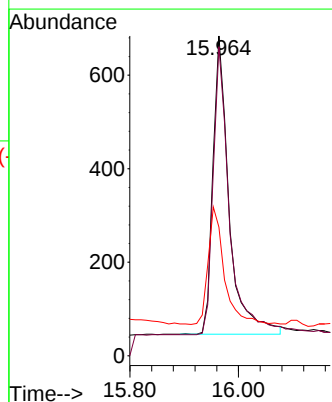
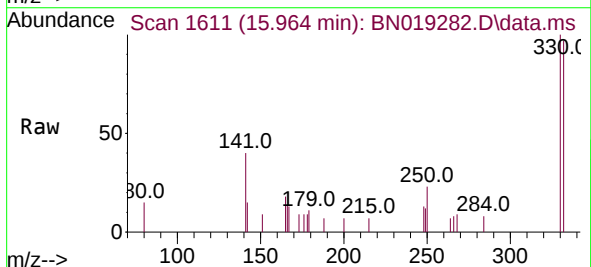
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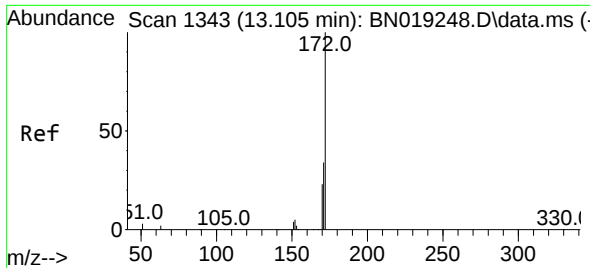
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Ion Ratio Lower Upper
164 100
162 103.2 85.2 127.8
160 47.5 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.293 ng
RT: 15.964 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

Tgt Ion:330 Resp: 1324
Ion Ratio Lower Upper
330 100
332 96.2 76.8 115.2
141 39.3 32.2 48.2

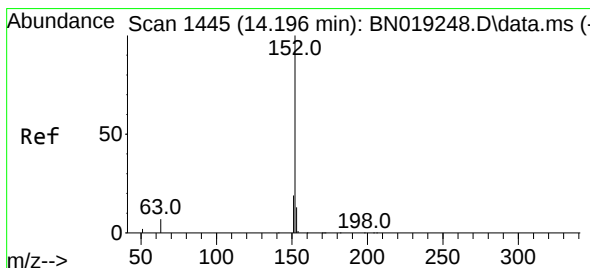
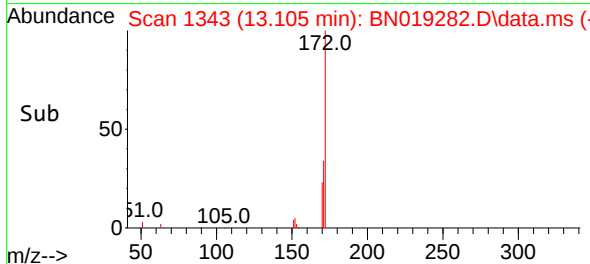
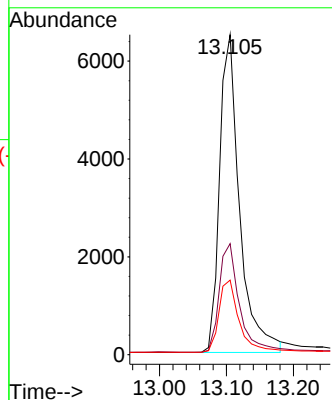
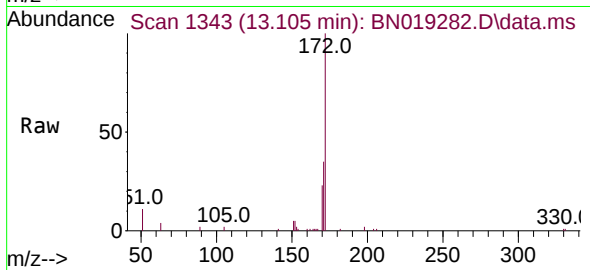




#15
2-Fluorobiphenyl
Concen: 0.349 ng
RT: 13.105 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

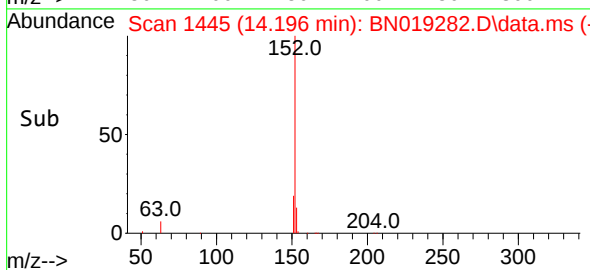
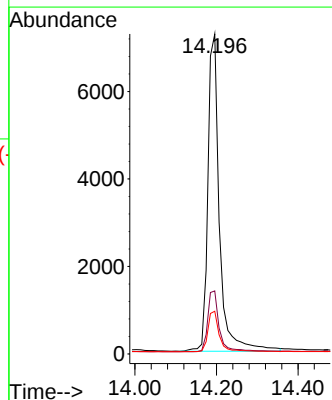
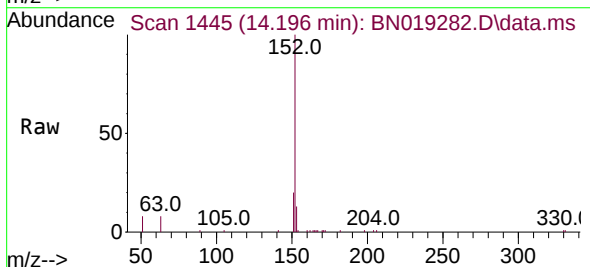
Instrument :
BNA_N
ClientSampleId :
PB143747BS

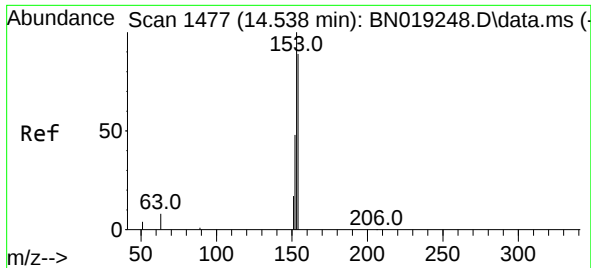
Tgt Ion:	172	Resp:	13501
Ion Ratio	Lower	Upper	
172	100		
171	34.7	28.2	42.2
170	23.3	18.7	28.1



#16
Acenaphthylene
Concen: 0.323 ng
RT: 14.196 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

Tgt Ion:	152	Resp:	14349
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.9	23.9
153	12.9	10.6	15.8

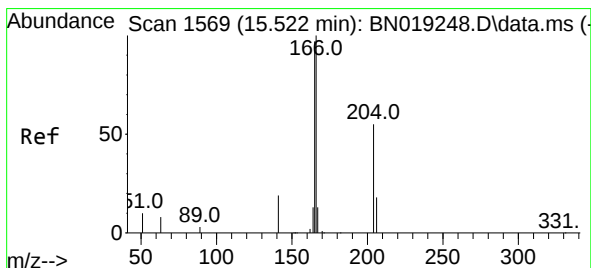
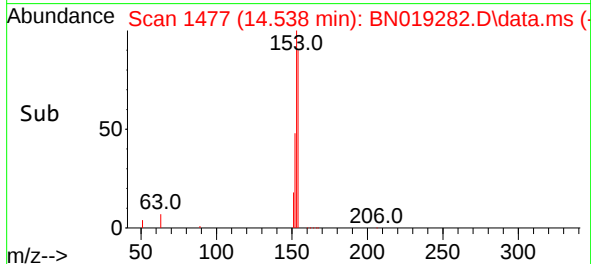
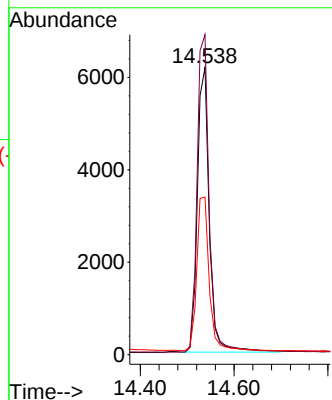
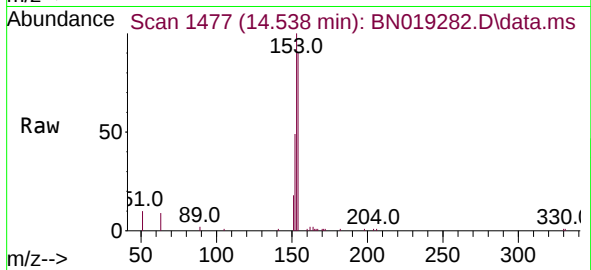




#17
Acenaphthene
Concen: 0.344 ng
RT: 14.538 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

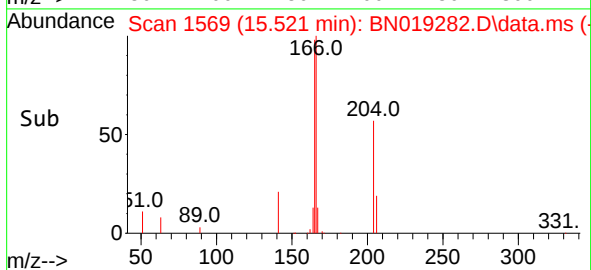
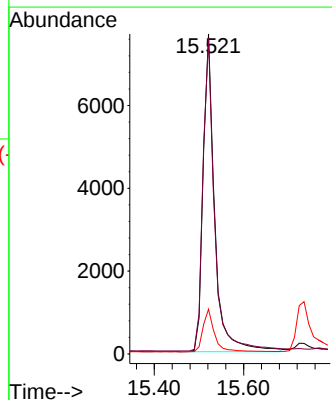
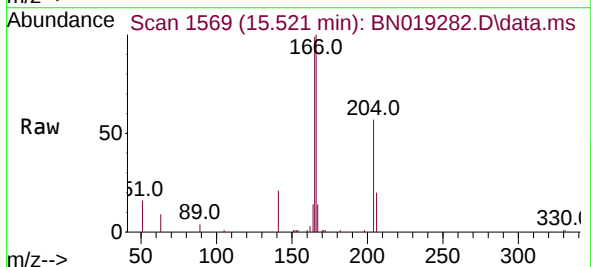
Instrument :
BNA_N
ClientSampleId :
PB143747BS

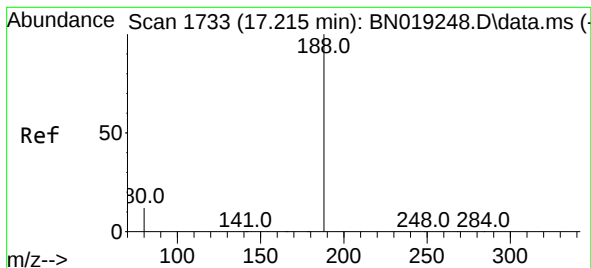
Tgt Ion:154 Resp: 10878
Ion Ratio Lower Upper
154 100
153 113.8 89.7 134.5
152 56.4 44.7 67.1



#18
Fluorene
Concen: 0.349 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

Tgt Ion:166 Resp: 13784
Ion Ratio Lower Upper
166 100
165 98.4 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: BN019282.D

Acq: 01 Apr 2022 10:55

Instrument :

BNA_N

ClientSampleId :

PB143747BS

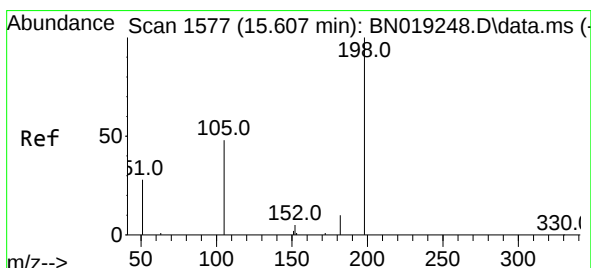
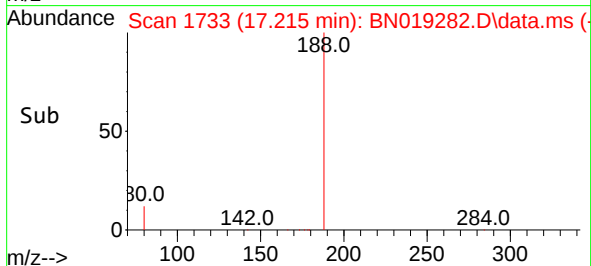
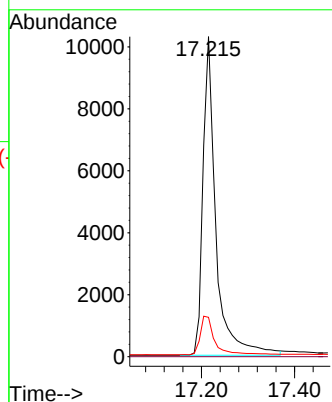
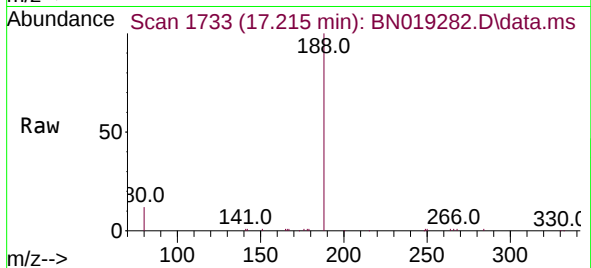
Tgt Ion:188 Resp: 19826

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.3 11.8 17.8



#20

4,6-Dinitro-2-methylphenol

Concen: 0.285 ng

RT: 15.618 min Scan# 1578

Delta R.T. 0.011 min

Lab File: BN019282.D

Acq: 01 Apr 2022 10:55

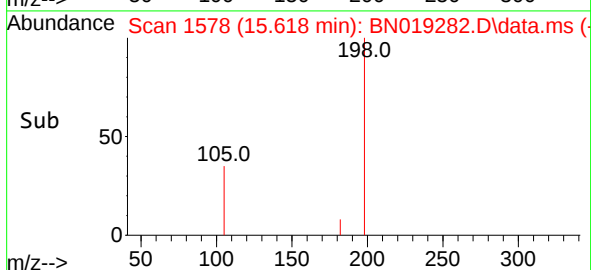
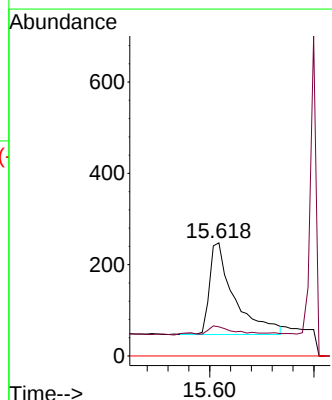
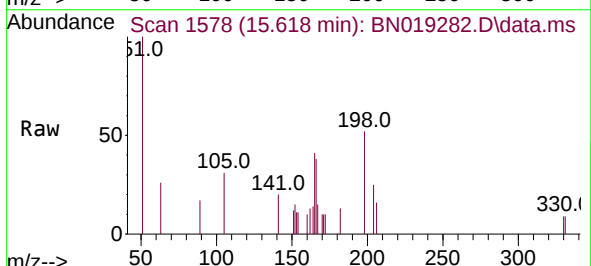
Tgt Ion:198 Resp: 661

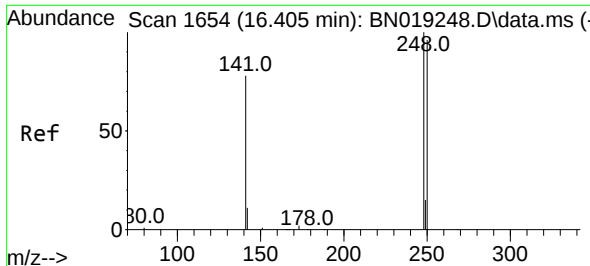
Ion Ratio Lower Upper

198 100

182 25.8 13.0 19.4#

77 0.0 0.0 0.0

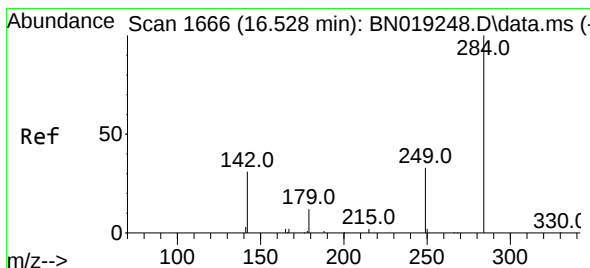
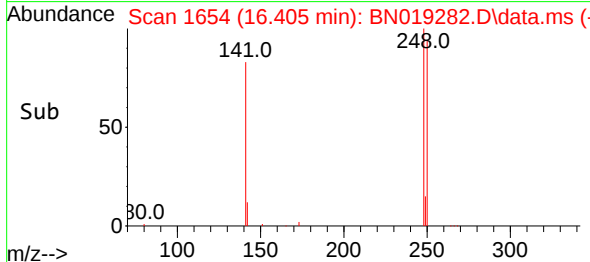
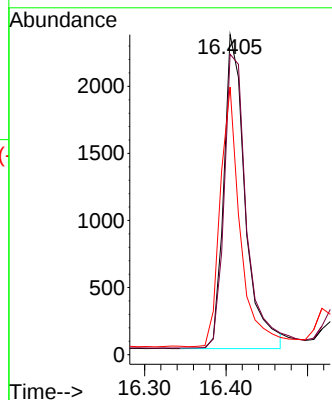
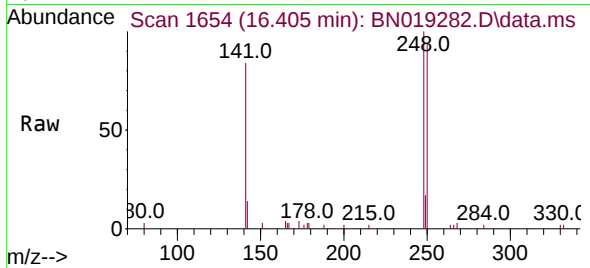




#21
4-Bromophenyl-phenylether
Concen: 0.336 ng
RT: 16.405 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

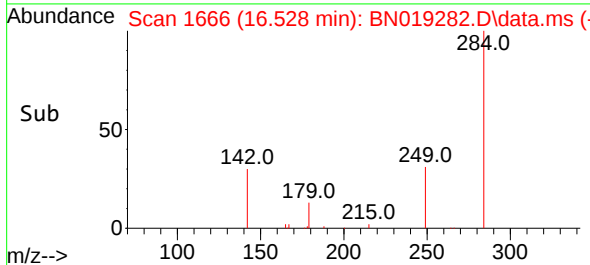
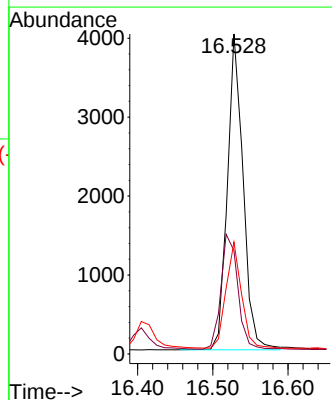
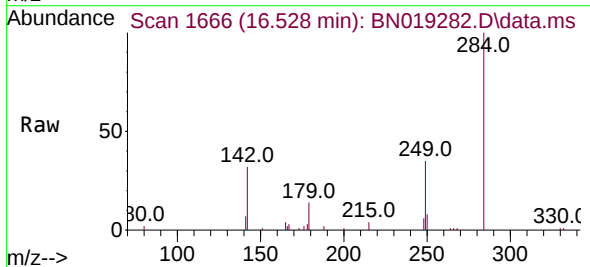
Instrument :
BNA_N
ClientSampleId :
PB143747BS

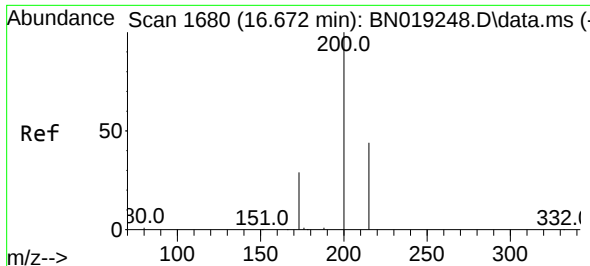
Tgt Ion:248 Resp: 4280
Ion Ratio Lower Upper
248 100
250 93.9 80.7 121.1
141 83.6 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.351 ng
RT: 16.528 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

Tgt Ion:284 Resp: 5810
Ion Ratio Lower Upper
284 100
142 38.7 29.8 44.8
249 32.8 26.2 39.2

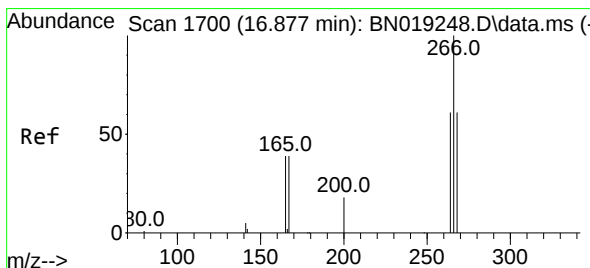
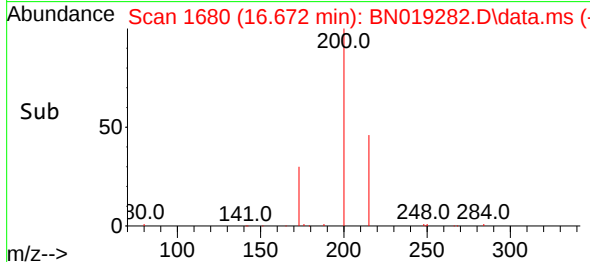
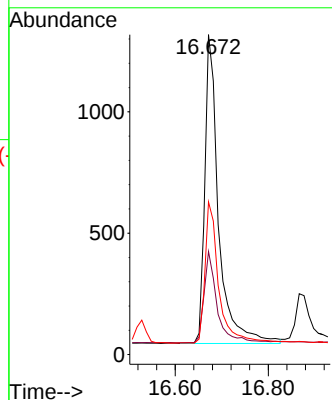
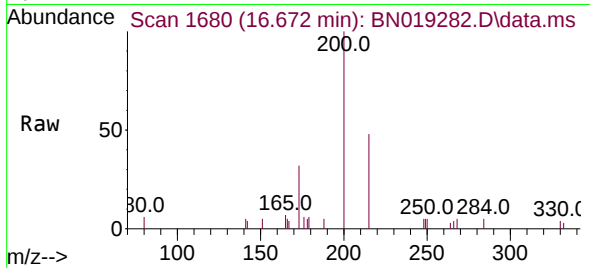




#23
 Atrazine
 Concen: 0.299 ng
 RT: 16.672 min Scan# 1680
 Delta R.T. -0.000 min
 Lab File: BN019282.D
 Acq: 01 Apr 2022 10:55

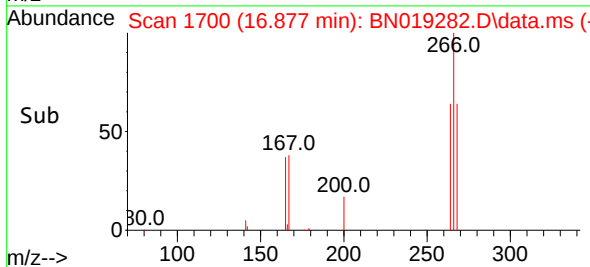
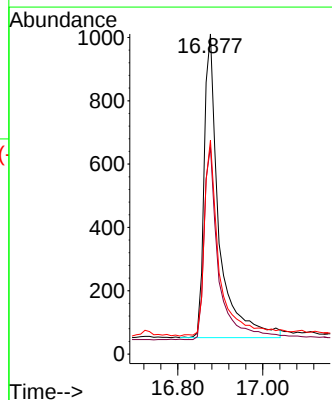
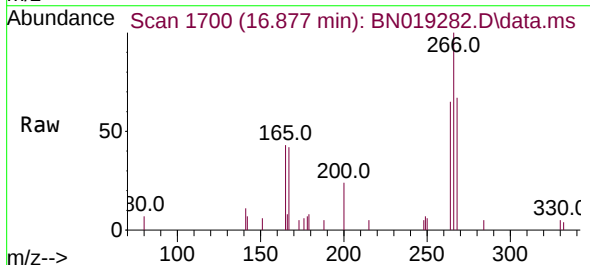
Instrument :
 BNA_N
 ClientSampleId :
 PB143747BS

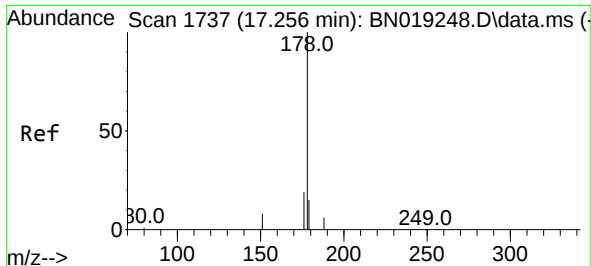
Tgt Ion:	200	Resp:	2611
Ion Ratio	Lower	Upper	
200	100		
173	32.2	23.9	35.9
215	47.7	36.6	54.8



#24
 Pentachlorophenol
 Concen: 0.488 ng
 RT: 16.877 min Scan# 1700
 Delta R.T. -0.000 min
 Lab File: BN019282.D
 Acq: 01 Apr 2022 10:55

Tgt Ion:	266	Resp:	2326
Ion Ratio	Lower	Upper	
266	100		
264	62.4	50.2	75.4
268	64.4	51.9	77.9

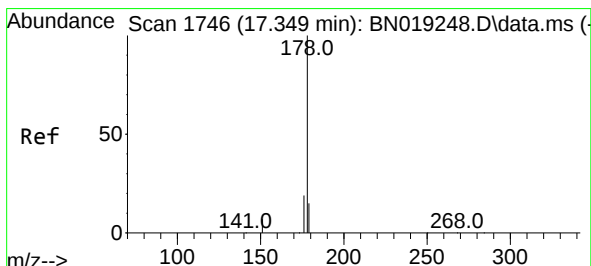
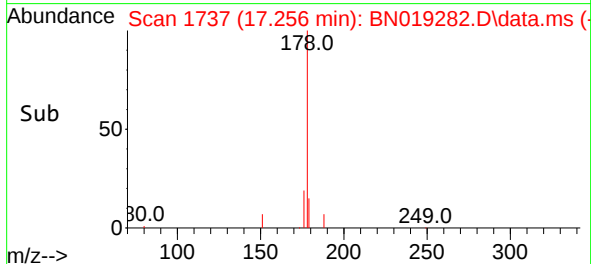
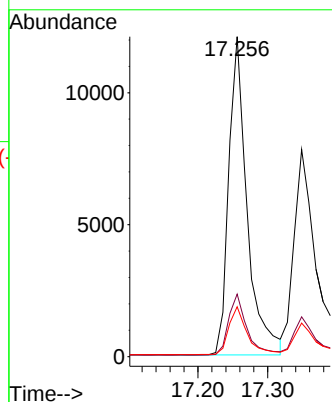
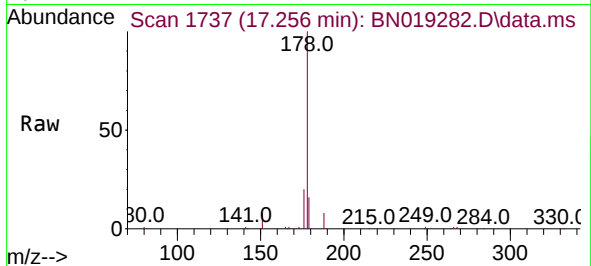




#25
Phenanthrene
Concen: 0.353 ng
RT: 17.256 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

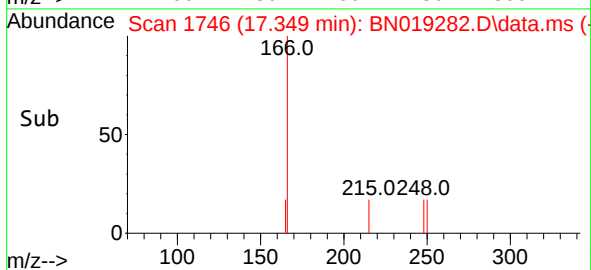
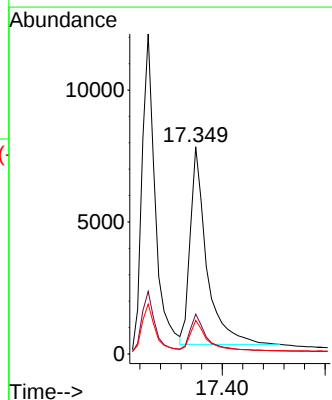
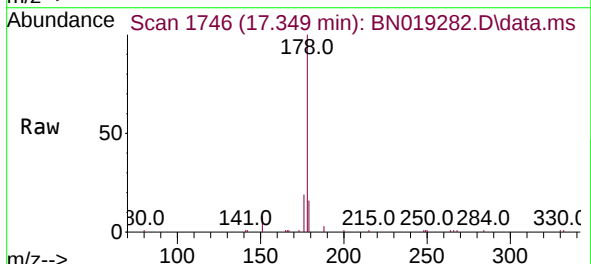
Instrument :
BNA_N
ClientSampleId :
PB143747BS

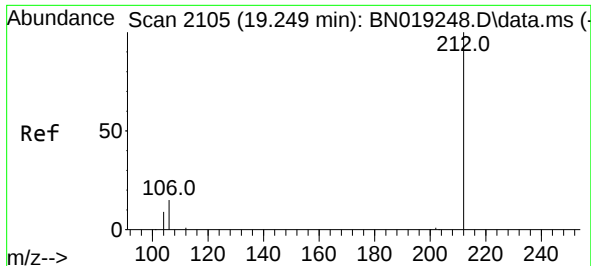
Tgt Ion:178 Resp: 22060
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.322 ng
RT: 17.349 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

Tgt Ion:178 Resp: 16625
Ion Ratio Lower Upper
178 100
176 18.8 14.8 22.2
179 15.3 12.2 18.4





#27

Fluoranthene-d10

Concen: 0.351 ng

RT: 19.248 min Scan# 2105

Delta R.T. -0.000 min

Lab File: BN019282.D

Acq: 01 Apr 2022 10:55

Instrument :

BNA_N

ClientSampleId :

PB143747BS

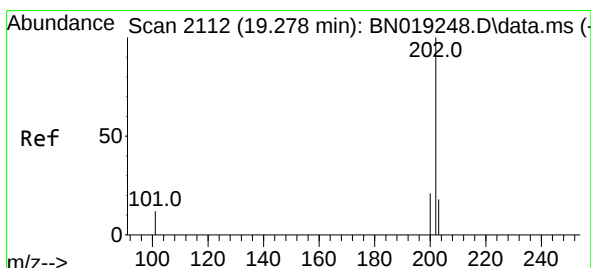
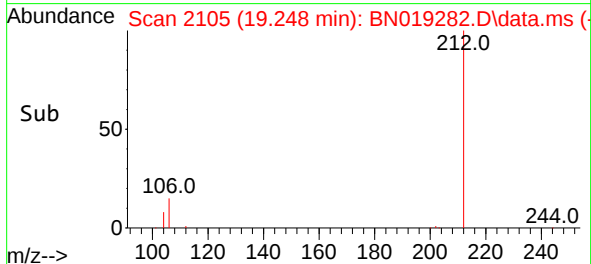
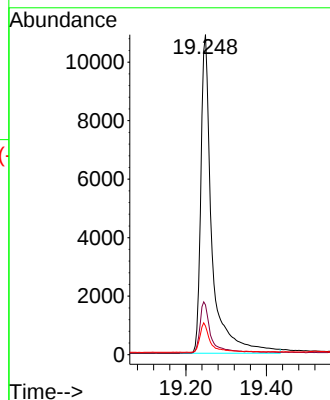
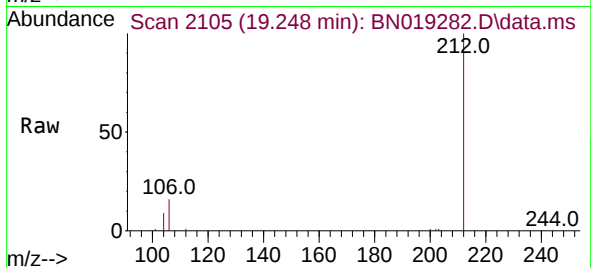
Tgt Ion:212 Resp: 20904

Ion Ratio Lower Upper

212 100

106 15.9 12.7 19.1

104 8.6 7.1 10.7



#28

Fluoranthene

Concen: 0.346 ng

RT: 19.278 min Scan# 2112

Delta R.T. -0.000 min

Lab File: BN019282.D

Acq: 01 Apr 2022 10:55

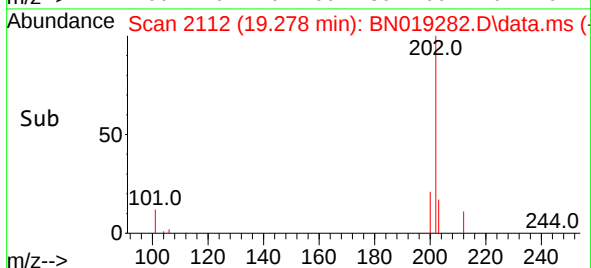
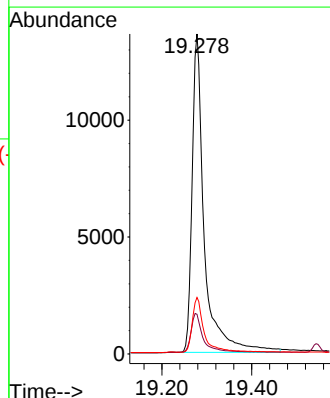
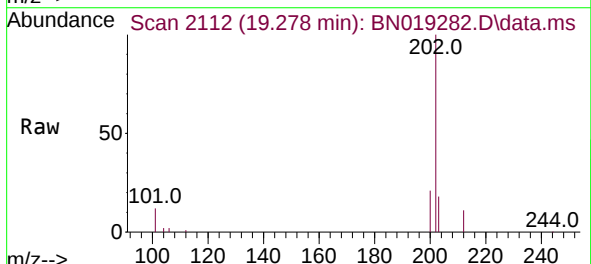
Tgt Ion:202 Resp: 25784

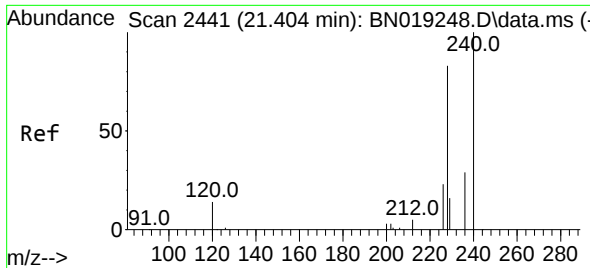
Ion Ratio Lower Upper

202 100

101 12.2 9.8 14.6

203 16.8 13.7 20.5

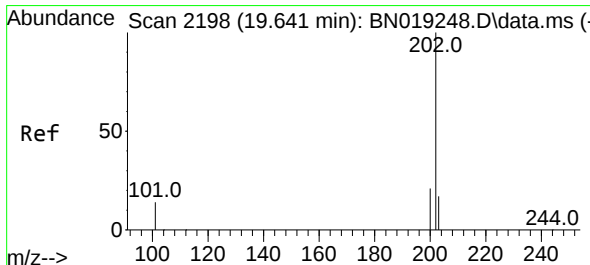
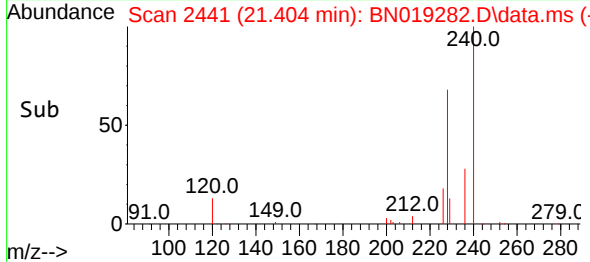
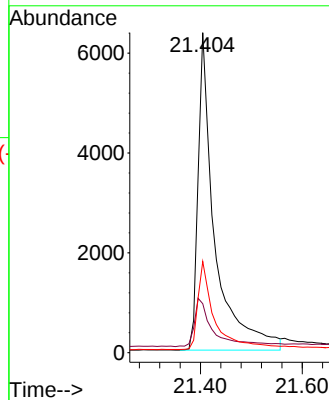
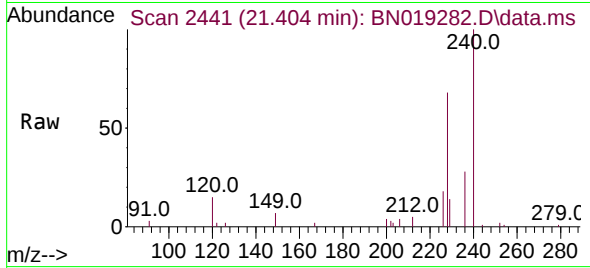




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.404 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

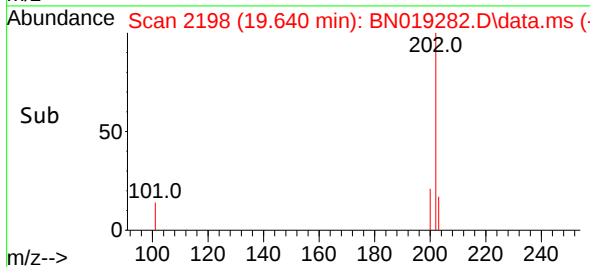
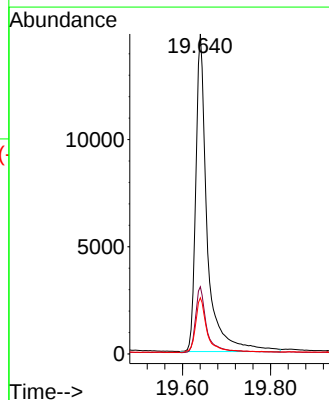
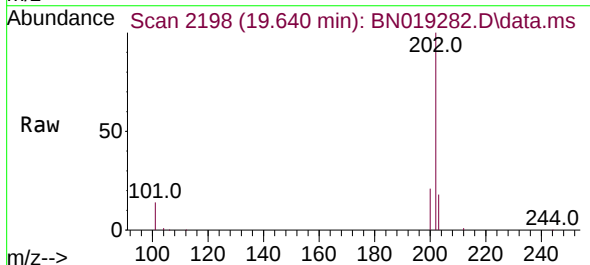
Instrument :
BNA_N
ClientSampleId :
PB143747BS

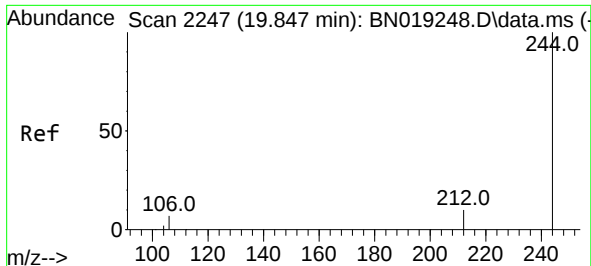
Tgt Ion:240 Resp: 14443
Ion Ratio Lower Upper
240 100
120 15.3 8.5 12.7#
236 28.5 22.4 33.6



#30
Pyrene
Concen: 0.374 ng
RT: 19.640 min Scan# 2198
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

Tgt Ion:202 Resp: 26704
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.3 14.2 21.2

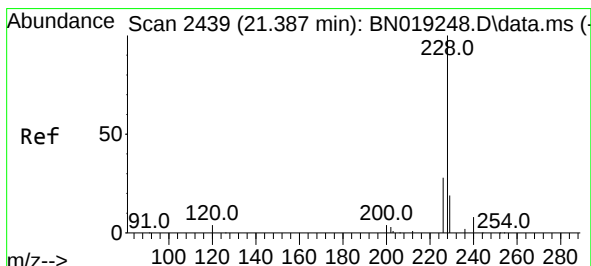
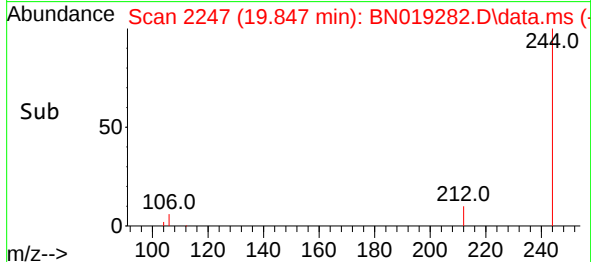
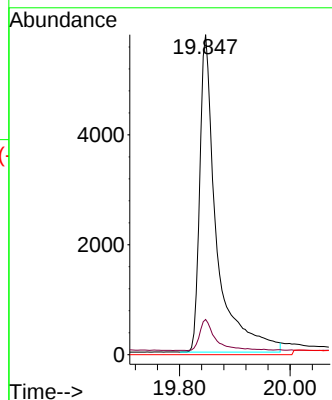
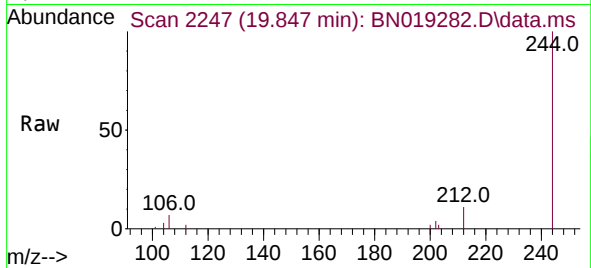




#31
 Terphenyl-d14
 Concen: 0.380 ng
 RT: 19.847 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN019282.D
 Acq: 01 Apr 2022 10:55

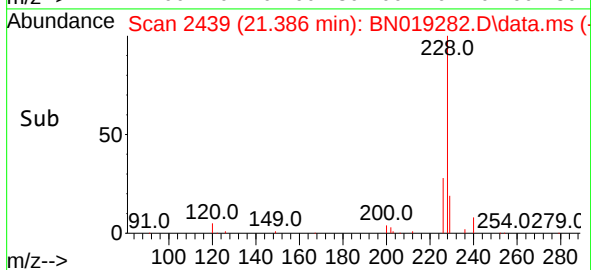
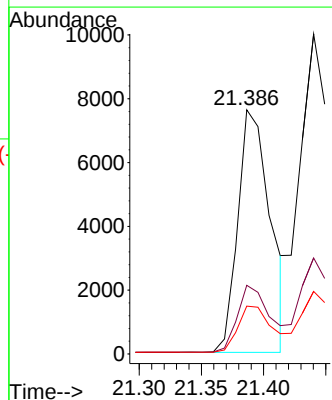
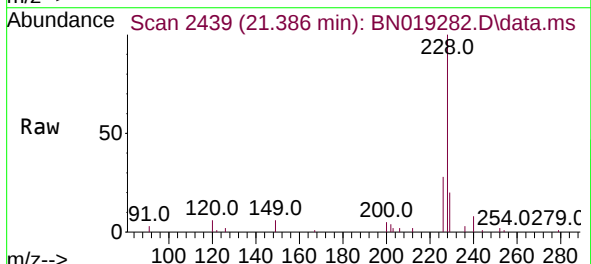
Instrument :
 BNA_N
 ClientSampleId :
 PB143747BS

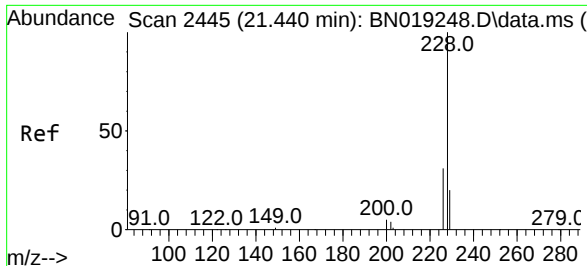
Tgt Ion:244 Resp: 12219
 Ion Ratio Lower Upper
 244 100
 212 11.0 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.305 ng
 RT: 21.386 min Scan# 2439
 Delta R.T. -0.000 min
 Lab File: BN019282.D
 Acq: 01 Apr 2022 10:55

Tgt Ion:228 Resp: 13802
 Ion Ratio Lower Upper
 228 100
 226 28.1 21.9 32.9
 229 19.6 16.0 24.0





#33

Chrysene

Concen: 0.353 ng

RT: 21.440 min Scan# 2445

Delta R.T. -0.000 min

Lab File: BN019282.D

Acq: 01 Apr 2022 10:55

Instrument :

BNA_N

ClientSampleId :

PB143747BS

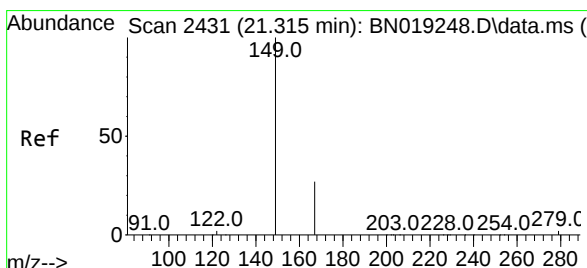
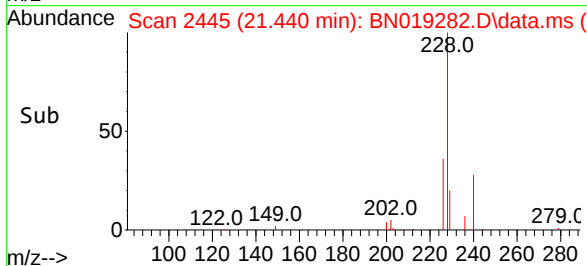
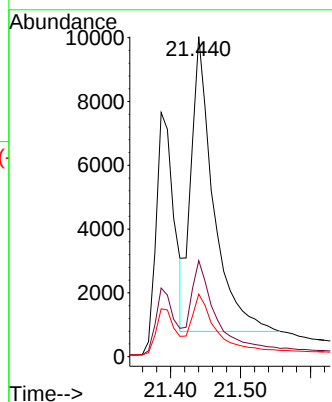
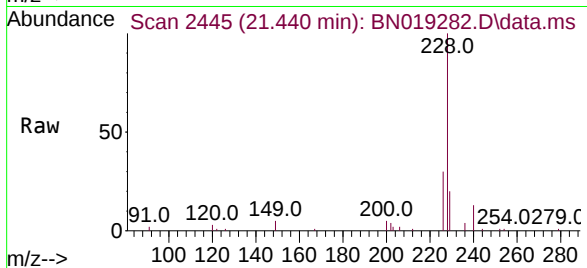
Tgt Ion:228 Resp: 20415

Ion Ratio Lower Upper

228 100

226 30.0 24.0 36.0

229 19.6 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.310 ng

RT: 21.315 min Scan# 2431

Delta R.T. -0.000 min

Lab File: BN019282.D

Acq: 01 Apr 2022 10:55

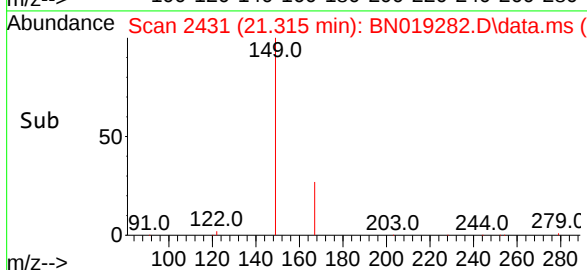
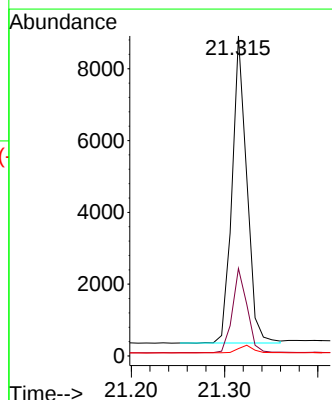
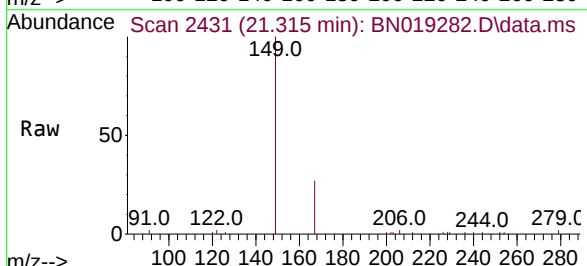
Tgt Ion:149 Resp: 9389

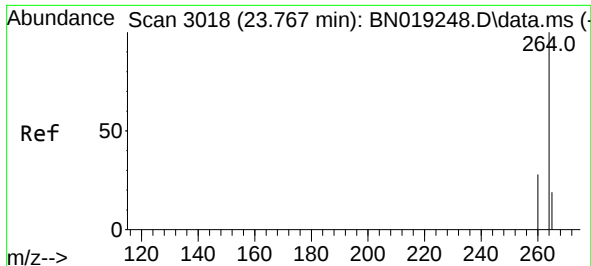
Ion Ratio Lower Upper

149 100

167 27.3 21.8 32.8

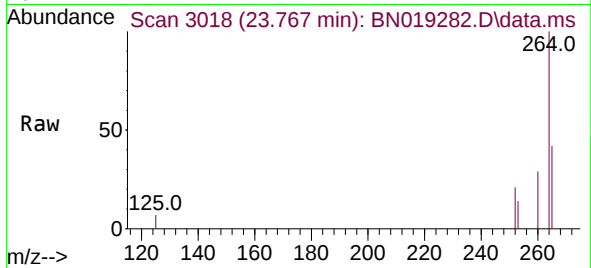
279 2.8 2.0 3.0



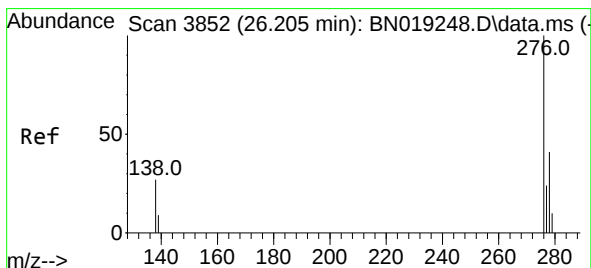
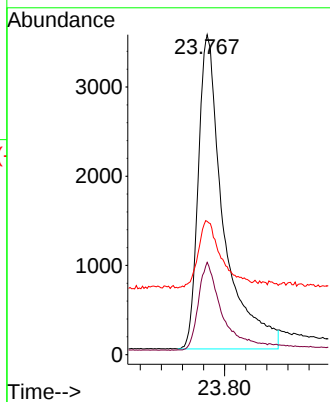
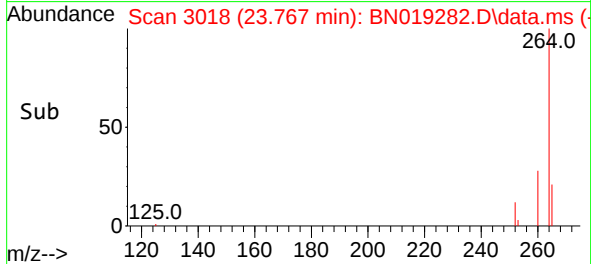


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.767 min Scan# 3018
 Delta R.T. -0.000 min
 Lab File: BN019282.D
 Acq: 01 Apr 2022 10:55

Instrument :
 BNA_N
 ClientSampleId :
 PB143747BS

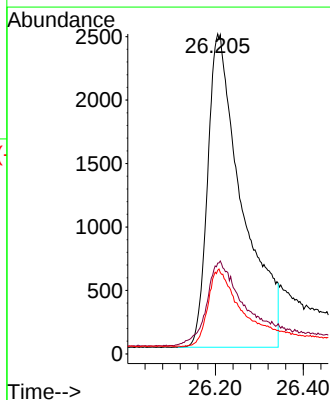
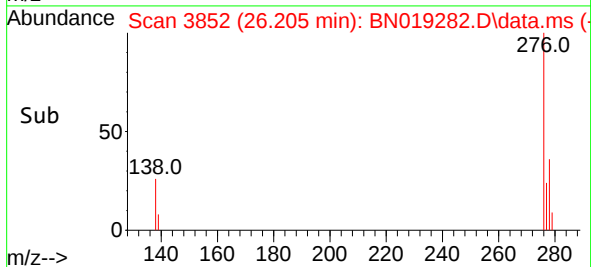
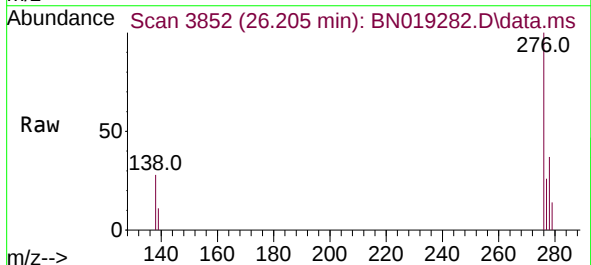


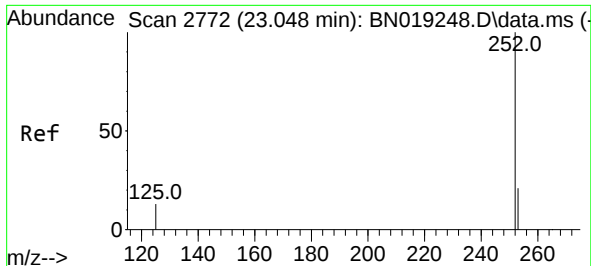
Tgt Ion:264 Resp: 11725
 Ion Ratio Lower Upper
 264 100
 260 28.8 22.4 33.6
 265 41.6 25.3 37.9#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.281 ng
 RT: 26.205 min Scan# 3852
 Delta R.T. -0.000 min
 Lab File: BN019282.D
 Acq: 01 Apr 2022 10:55

Tgt Ion:276 Resp: 13442
 Ion Ratio Lower Upper
 276 100
 138 27.9 24.5 36.7
 277 24.6 19.8 29.8

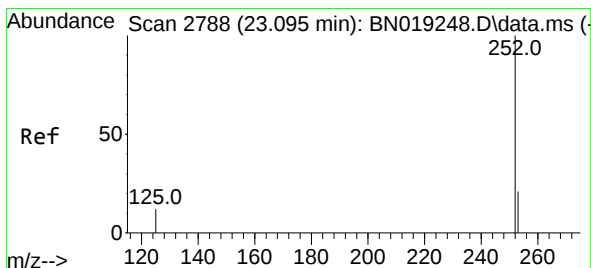
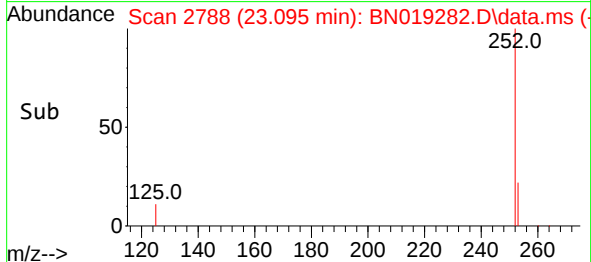
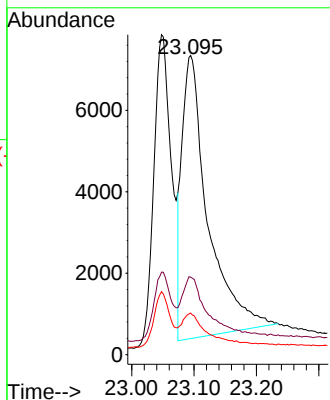
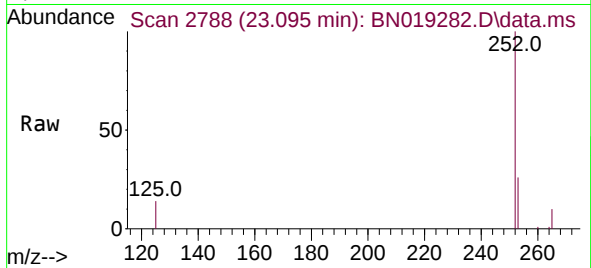




#37
Benzo(b)fluoranthene
Concen: 0.462 ng
RT: 23.095 min Scan# 21
Delta R.T. 0.047 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

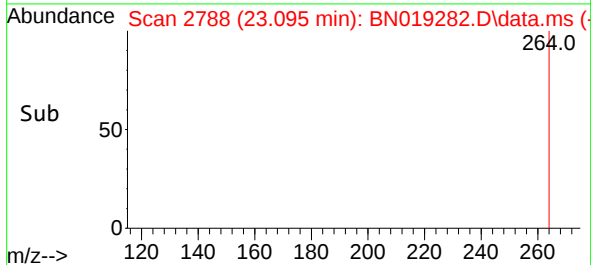
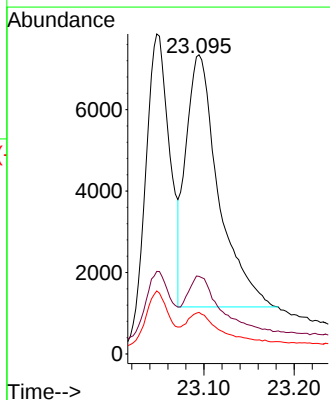
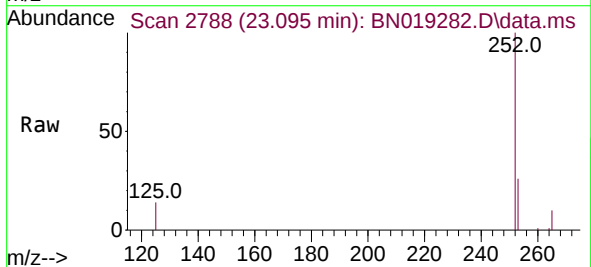
Instrument :
BNA_N
ClientSampleId :
PB143747BS

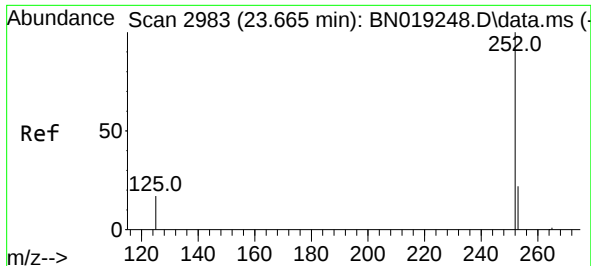
Tgt Ion:252 Resp: 20106
Ion Ratio Lower Upper
252 100
253 25.9 18.9 28.3
125 13.9 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.331 ng
RT: 23.095 min Scan# 2788
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

Tgt Ion:252 Resp: 15558
Ion Ratio Lower Upper
252 100
253 25.9 18.9 28.3
125 13.9 10.3 15.5

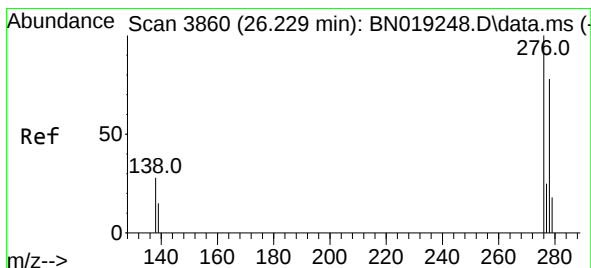
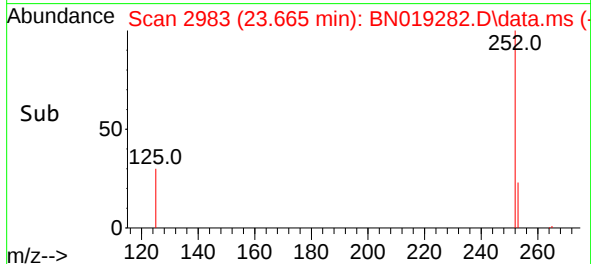
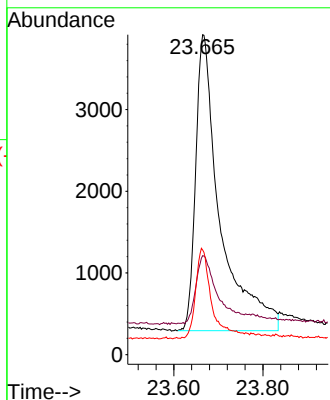
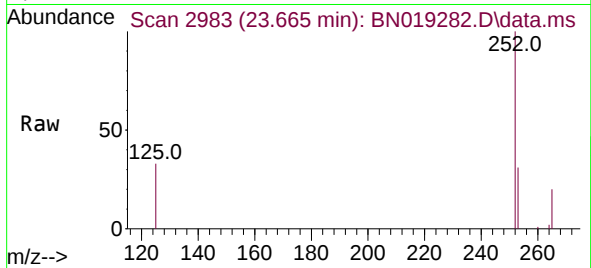




#39
Benzo(a)pyrene
Concen: 0.348 ng
RT: 23.665 min Scan# 2983
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

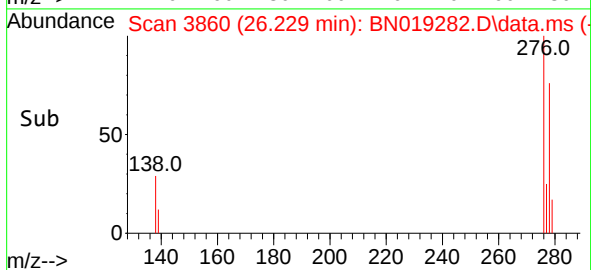
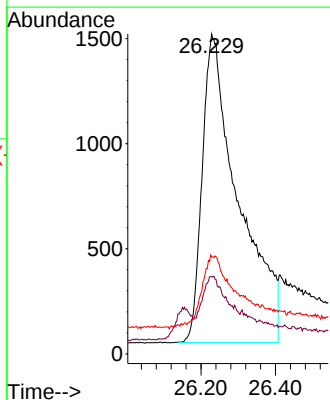
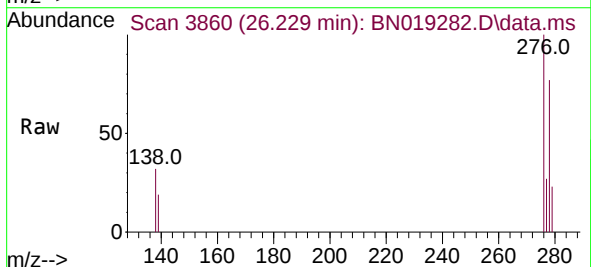
Instrument :
BNA_N
ClientSampleId :
PB143747BS

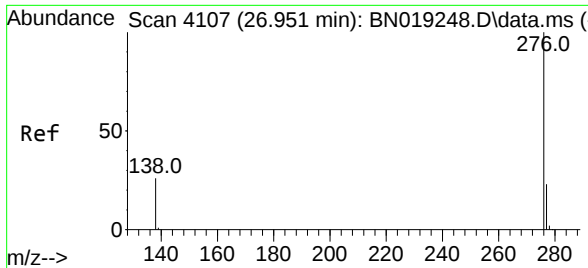
Tgt Ion:252 Resp: 13791
Ion Ratio Lower Upper
252 100
253 30.9 20.1 30.1#
125 32.7 15.2 22.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.283 ng
RT: 26.229 min Scan# 3860
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

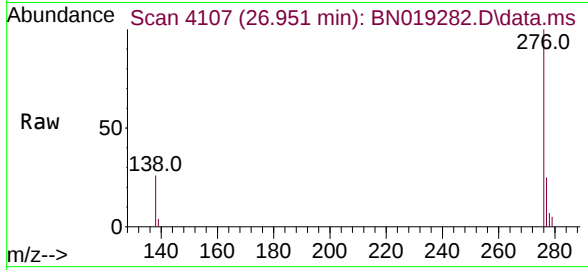
Tgt Ion:278 Resp: 9915
Ion Ratio Lower Upper
278 100
139 24.2 17.2 25.8
279 30.3 19.9 29.9#





#41
Benzo(g,h,i)perylene
Concen: 0.299 ng
RT: 26.951 min Scan# 41
Delta R.T. -0.000 min
Lab File: BN019282.D
Acq: 01 Apr 2022 10:55

Instrument :
BNA_N
ClientSampleId :
PB143747BS



Tgt Ion:276 Resp: 14625
Ion Ratio Lower Upper
276 100
277 25.0 19.4 29.0
138 26.4 21.0 31.6

