

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019310.D
 Acq On : 02 Apr 2022 05:52
 Operator : CG/JU
 Sample : N2220-14 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A06015

Quant Time: Apr 02 06:21:32 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

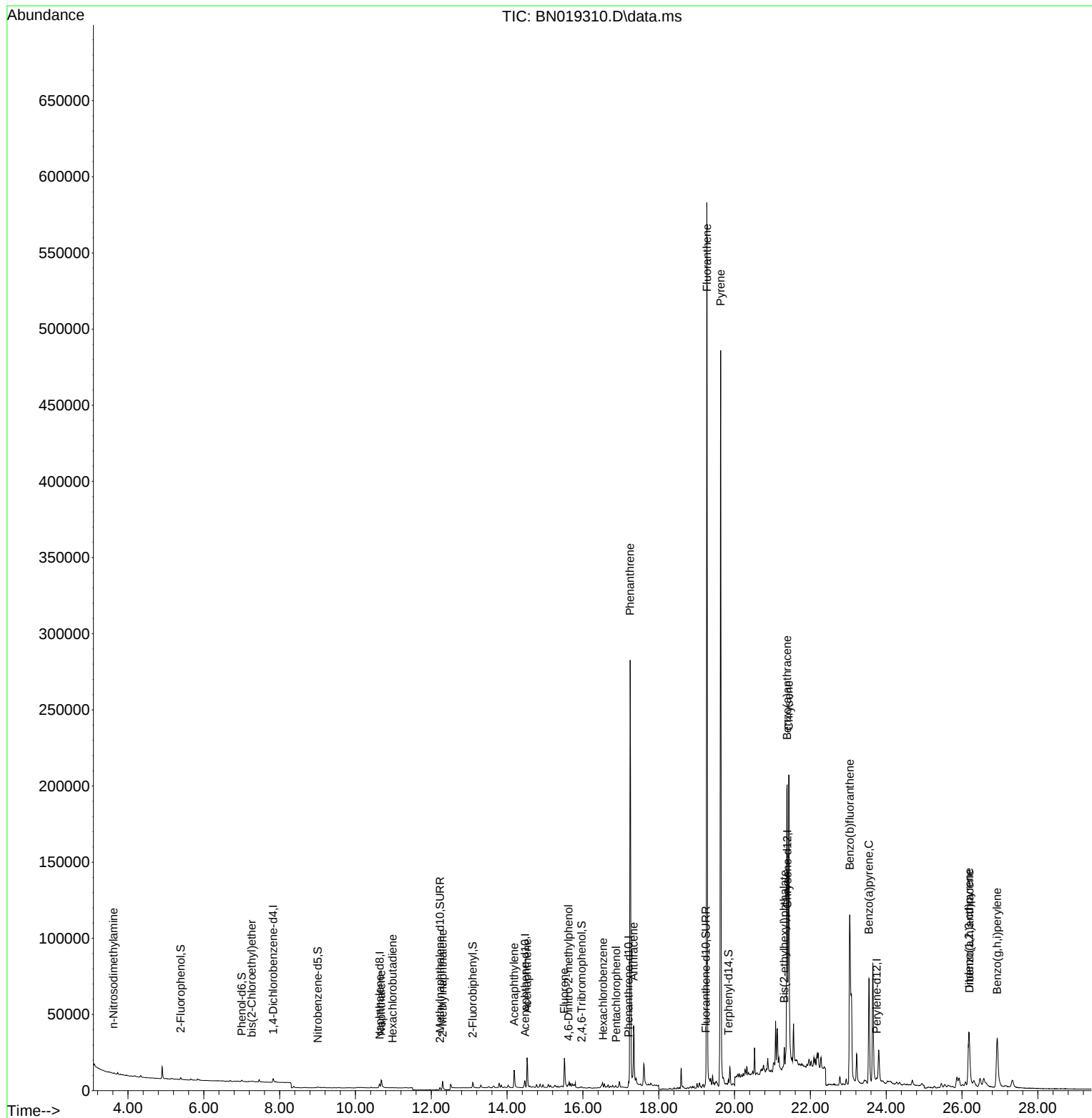
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	1328	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	3974	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	2684	0.400	ng	0.00
19) Phenanthrene-d10	17.205	188	5434	0.400	ng	0.00
29) Chrysene-d12	21.396	240	4393	0.400	ng	# 0.00
35) Perylene-d12	23.753	264	3107	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	1154	0.397	ng	0.00
5) Phenol-d6	7.002	99	984	0.319	ng	0.00
8) Nitrobenzene-d5	9.004	82	720	0.252	ng	0.01
11) 2-Methylnaphthalene-d10	12.227	152	2587	0.410	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	377	0.300	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	3539	0.329	ng	-0.01
27) Fluoranthene-d10	19.240	212	6470	0.396	ng	0.00
31) Terphenyl-d14	19.839	244	3705	0.379	ng	0.00
Target Compounds						
3) n-Nitrosodimethylamine	3.615	42	42	0.023	ng	# 11
6) bis(2-Chloroethyl)ether	7.262	93	130	0.035	ng	# 63
9) Naphthalene	10.680	128	8373	0.727	ng	96
10) Hexachlorobutadiene	10.979	225	57	0.021	ng	# 97
12) 2-Methylnaphthalene	12.299	142	4823	0.649	ng	96
16) Acenaphthylene	14.185	152	15228	1.232	ng	99
17) Acenaphthene	14.527	154	10402	1.182	ng	98
18) Fluorene	15.511	166	13669	1.242	ng	# 99
20) 4,6-Dinitro-2-methylph...	15.618	198	10	0.101	ng	# 1
22) Hexachlorobenzene	16.528	284	98	0.022	ng	# 82
24) Pentachlorophenol	16.877	266	45	0.034	ng	89
25) Phenanthrene	17.246	178	302270	17.668	ng	100
26) Anthracene	17.338	178	52924	3.742	ng	99
28) Fluoranthene	19.270	202	522625	25.610	ng	100
30) Pyrene	19.632	202	442201	20.376	ng	# 95
32) Benzo(a)anthracene	21.387	228	187965	13.656	ng	97
33) Chrysene	21.431	228	184793	10.503	ng	97
34) Bis(2-ethylhexyl)phtha...	21.315	149	12384	1.346	ng	97
36) Indeno(1,2,3-cd)pyrene	26.182	276	71599	5.638	ng	# 89
37) Benzo(b)fluoranthene	23.039	252	201822	17.487	ng	98
39) Benzo(a)pyrene	23.545	252	99162	9.456	ng	97
40) Dibenzo(a,h)anthracene	26.194	278	15105	1.629	ng	# 89
41) Benzo(g,h,i)perylene	26.928	276	77311	5.969	ng	100

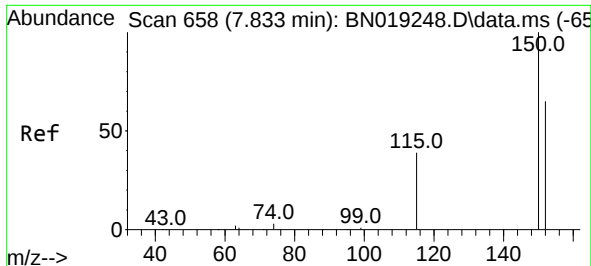
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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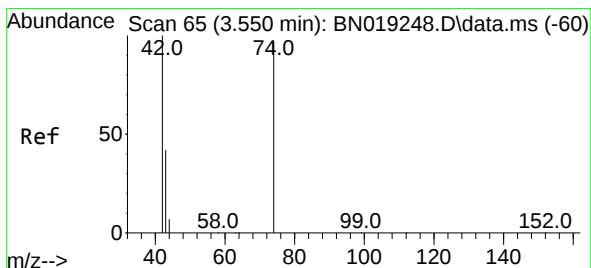
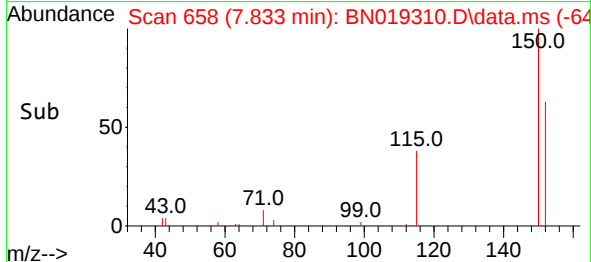
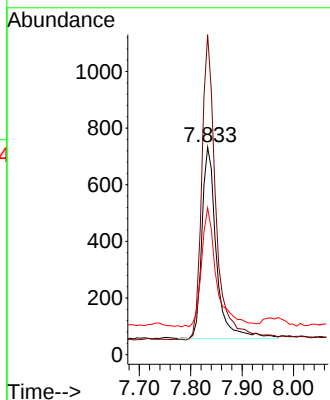
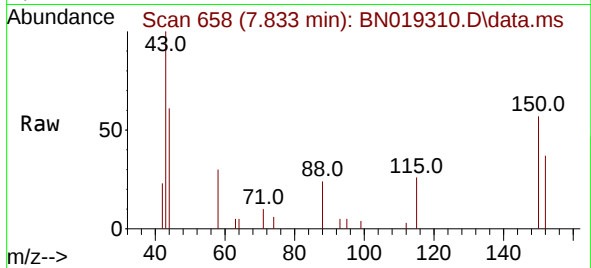




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.833 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN019310.D
 Acq: 02 Apr 2022 05:52

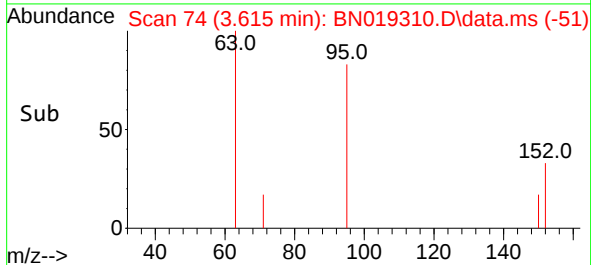
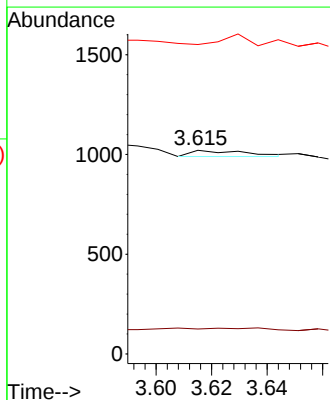
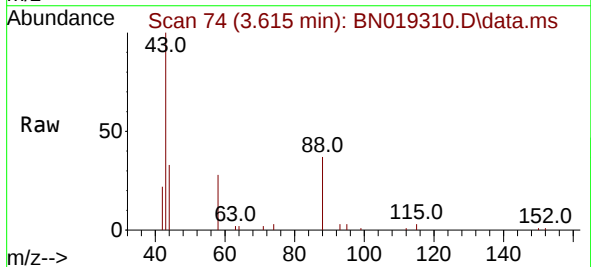
Instrument :
 BNA_N
 ClientSampleId :
 A06015

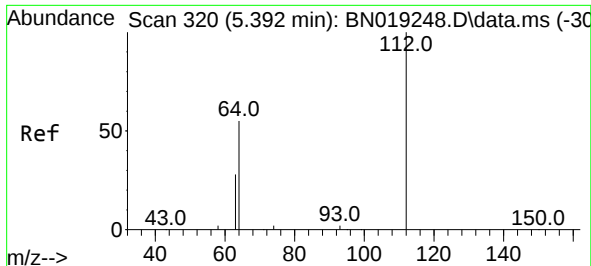
Tgt Ion:152 Resp: 1328
 Ion Ratio Lower Upper
 152 100
 150 154.2 123.9 185.9
 115 70.7 48.2 72.4



#3
 n-Nitrosodimethylamine
 Concen: 0.023 ng
 RT: 3.615 min Scan# 74
 Delta R.T. 0.065 min
 Lab File: BN019310.D
 Acq: 02 Apr 2022 05:52

Tgt Ion: 42 Resp: 42
 Ion Ratio Lower Upper
 42 100
 74 16.7 96.9 145.3#
 44 0.0 7.3 10.9#

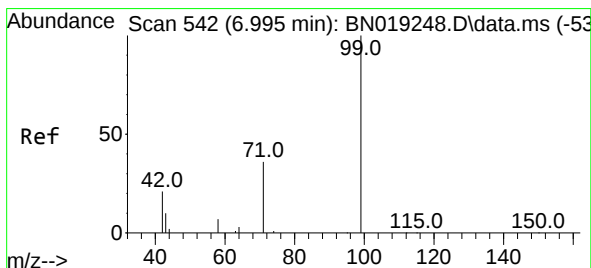
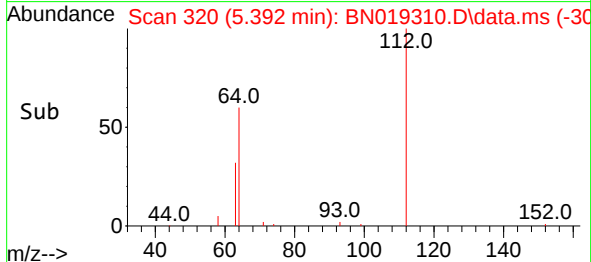
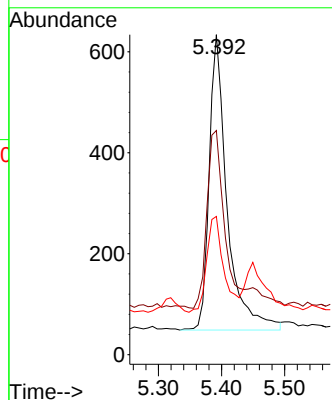
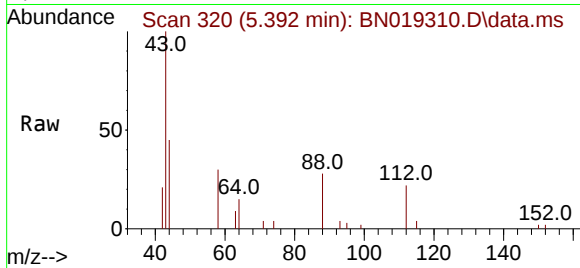




#4
2-Fluorophenol
Concen: 0.397 ng
RT: 5.392 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

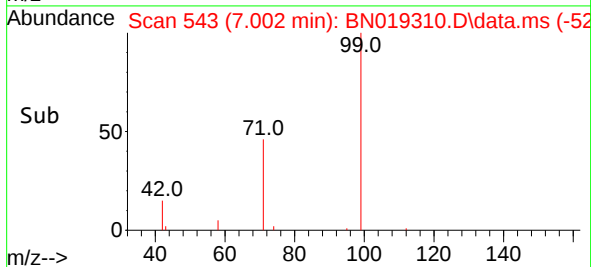
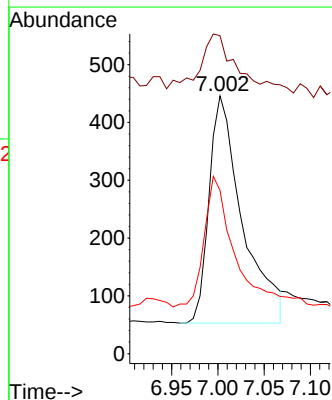
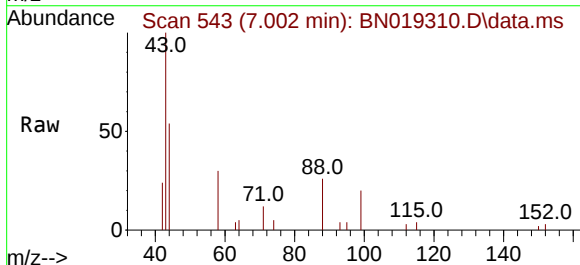
Instrument :
BNA_N
ClientSampleId :
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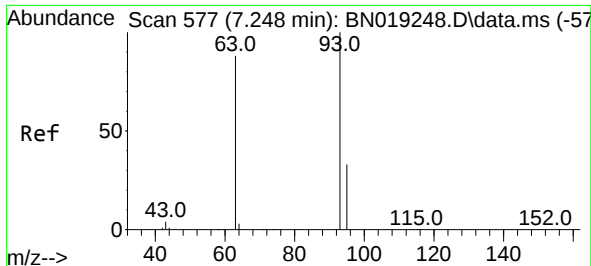
Tgt Ion: 112 Resp: 1154
Ion Ratio Lower Upper
112 100
64 58.3 47.8 71.8
63 31.1 25.7 38.5



#5
Phenol-d6
Concen: 0.319 ng
RT: 7.002 min Scan# 543
Delta R.T. 0.007 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

Tgt Ion: 99 Resp: 984
Ion Ratio Lower Upper
99 100
42 24.4 16.2 24.4#
71 50.7 27.7 41.5#

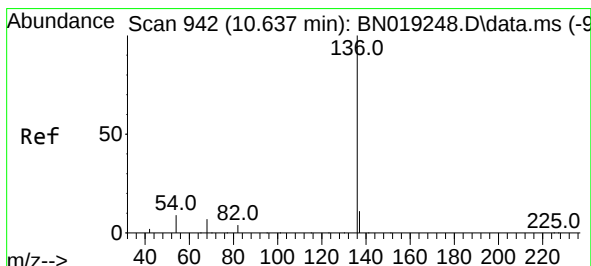
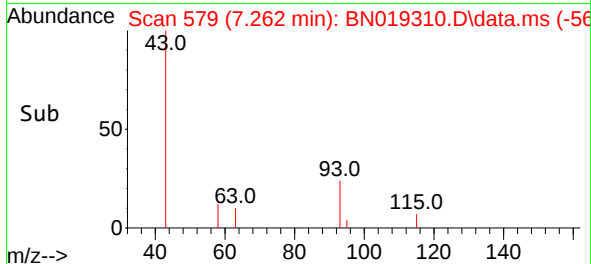
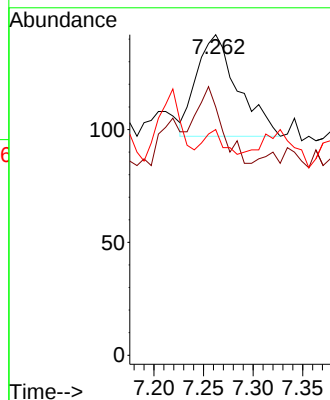
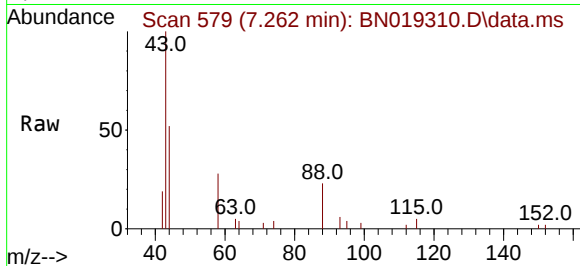




#6
bis(2-Chloroethyl)ether
Concen: 0.035 ng
RT: 7.262 min Scan# 51
Delta R.T. 0.015 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

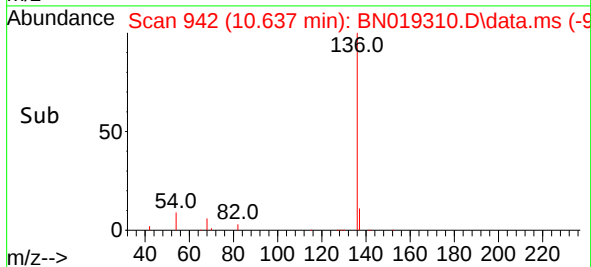
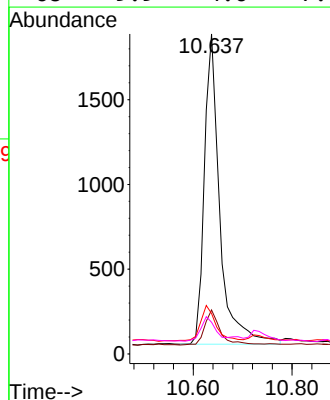
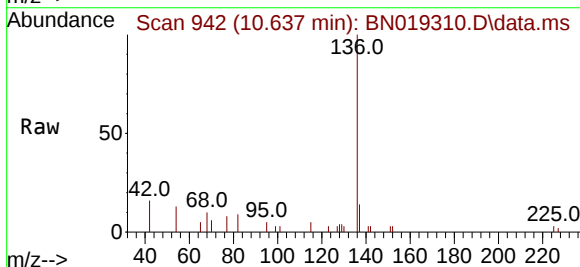
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BNA_N
ClientSampleId :
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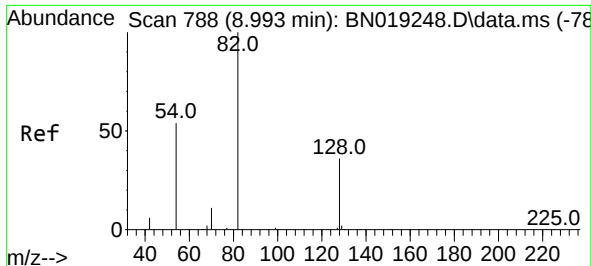
Tgt Ion: 93 Resp: 130
Ion Ratio Lower Upper
93 100
63 45.4 62.8 94.2#
95 13.1 26.2 39.4#



#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

Tgt Ion: 136 Resp: 3974
Ion Ratio Lower Upper
136 100
137 13.7 9.0 13.4#
54 12.7 5.8 8.6#
68 9.9 4.6 7.0#

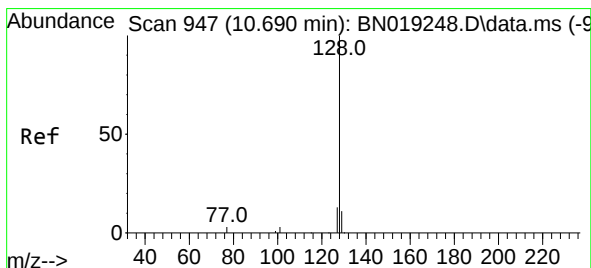
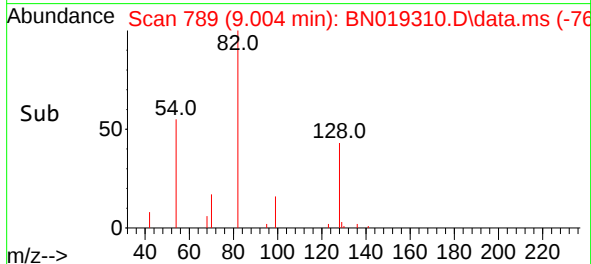
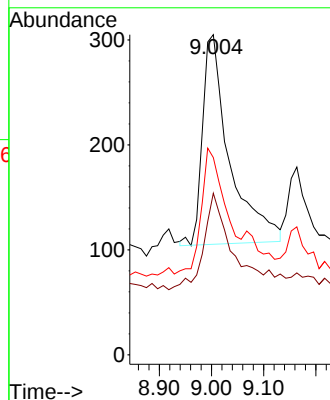
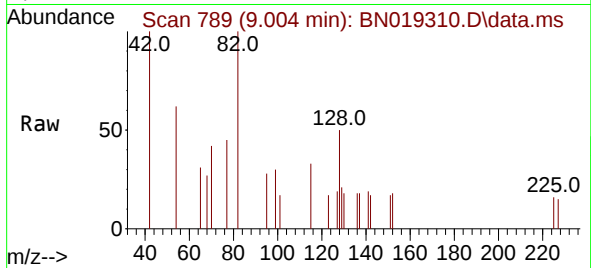




#8
Nitrobenzene-d5
Concen: 0.252 ng
RT: 9.004 min Scan# 71
Delta R.T. 0.011 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

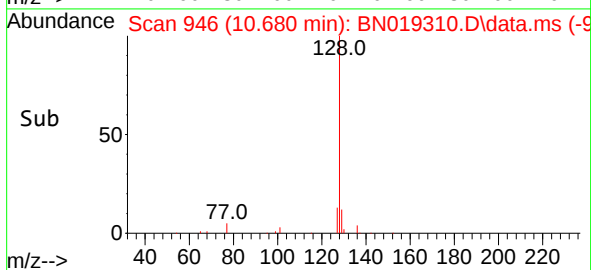
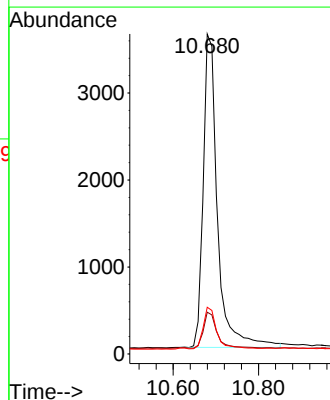
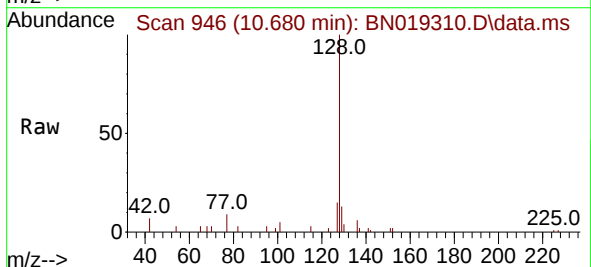
Instrument :
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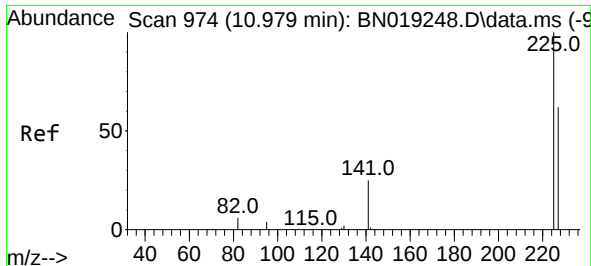
Tgt Ion: 82 Resp: 720
Ion Ratio Lower Upper
82 100
128 50.5 33.0 49.6#
54 61.6 42.5 63.7



#9
Naphthalene
Concen: 0.727 ng
RT: 10.680 min Scan# 946
Delta R.T. -0.011 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

Tgt Ion: 128 Resp: 8373
Ion Ratio Lower Upper
128 100
129 13.1 9.0 13.4
127 14.6 10.7 16.1

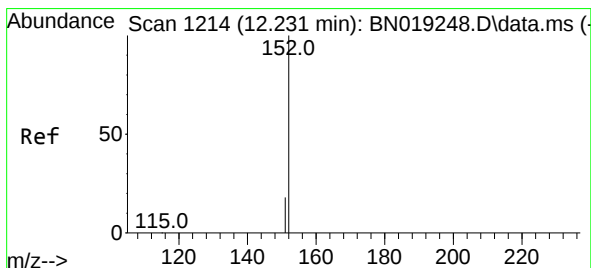
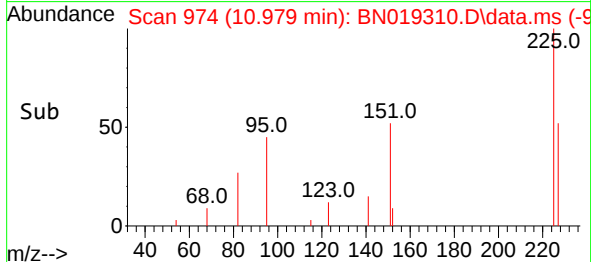
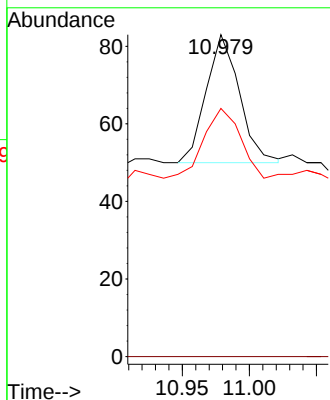
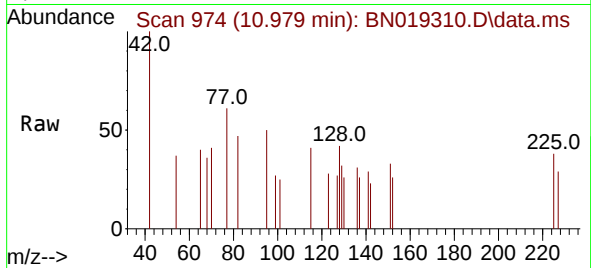




#10
Hexachlorobutadiene
Concen: 0.021 ng
RT: 10.979 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

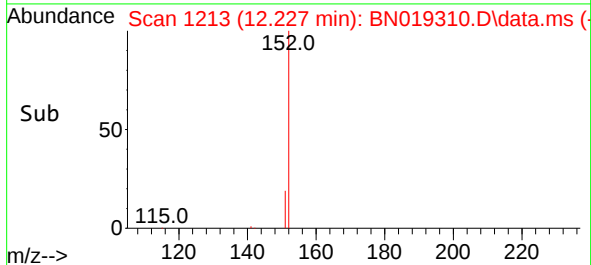
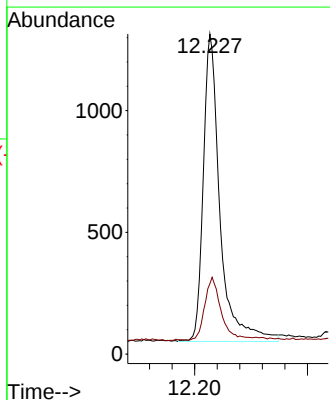
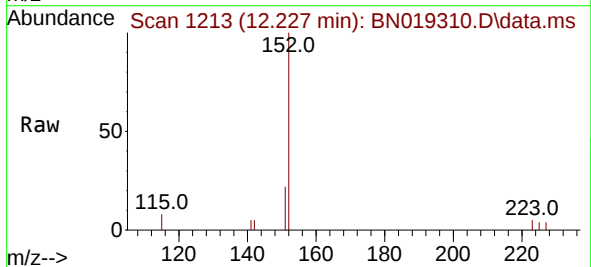
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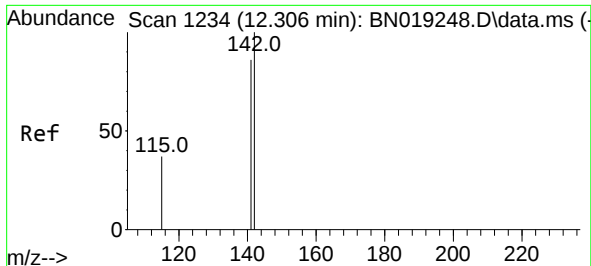
Tgt Ion:225 Resp: 57
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 61.4 51.0 76.6



#11
2-Methylnaphthalene-d10
Concen: 0.410 ng
RT: 12.227 min Scan# 1213
Delta R.T. -0.004 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

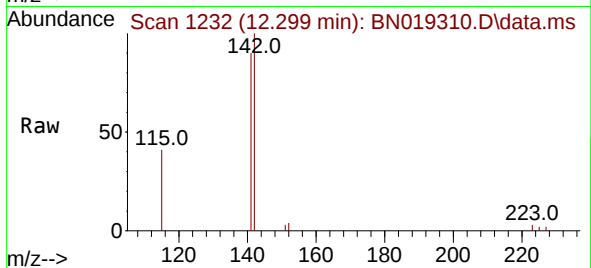
Tgt Ion:152 Resp: 2587
Ion Ratio Lower Upper
152 100
151 20.1 16.5 24.7



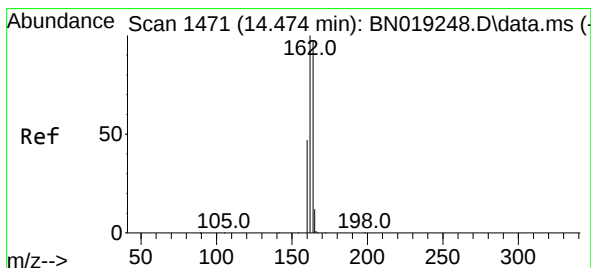
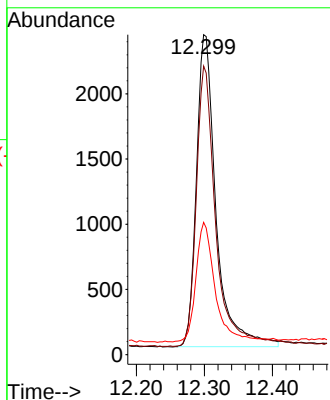
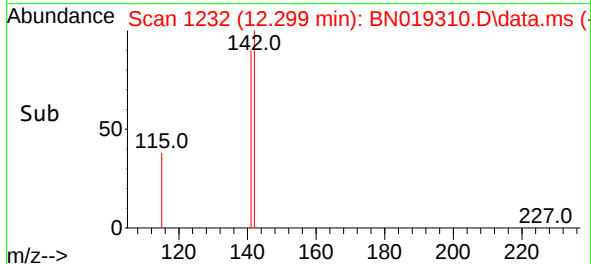


#12
2-Methylnaphthalene
Concen: 0.649 ng
RT: 12.299 min Scan# 11
Delta R.T. -0.007 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

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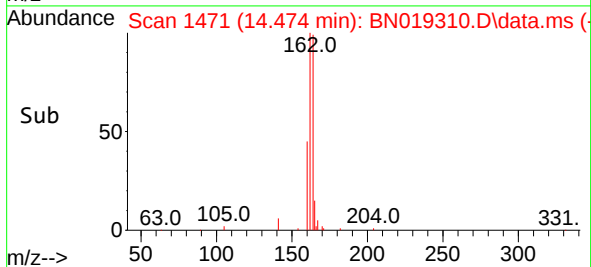
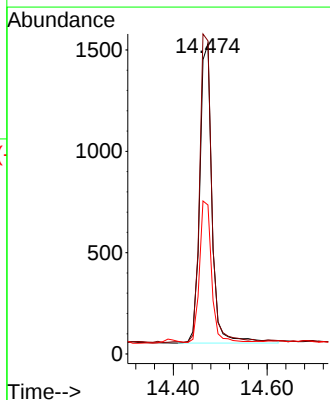
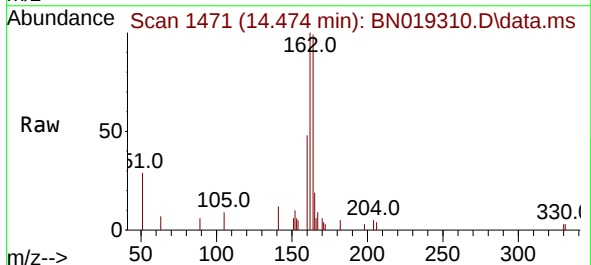


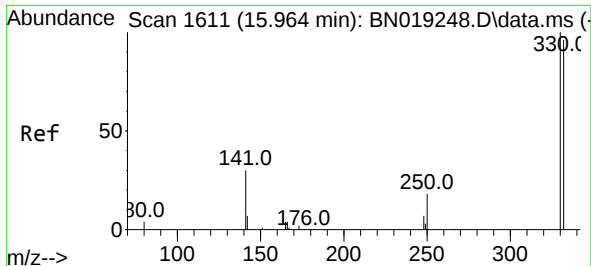
Tgt Ion:142 Resp: 4823
Ion Ratio Lower Upper
142 100
141 90.2 70.0 105.0
115 41.3 29.8 44.8



#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

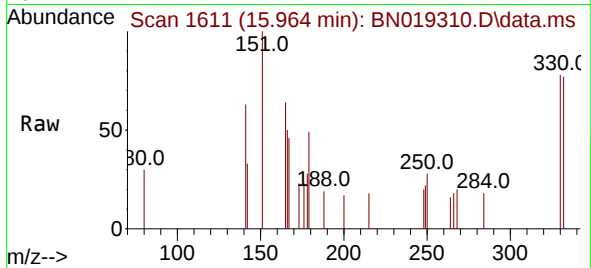
Tgt Ion:164 Resp: 2684
Ion Ratio Lower Upper
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162 101.0 85.2 127.8
160 48.0 41.5 62.3



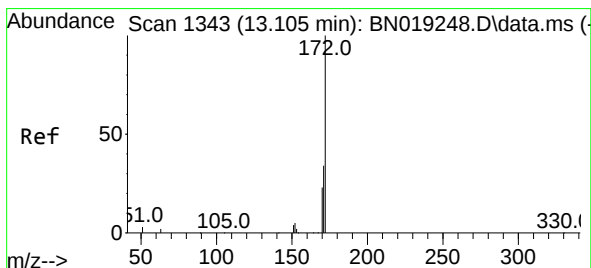
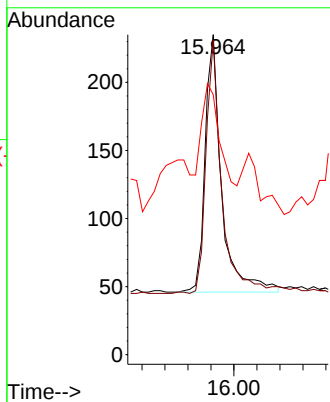
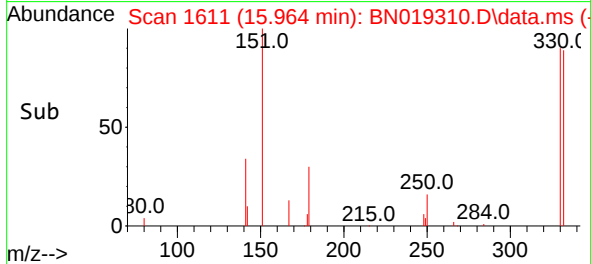


#14
2,4,6-Tribromophenol
Concen: 0.300 ng
RT: 15.964 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

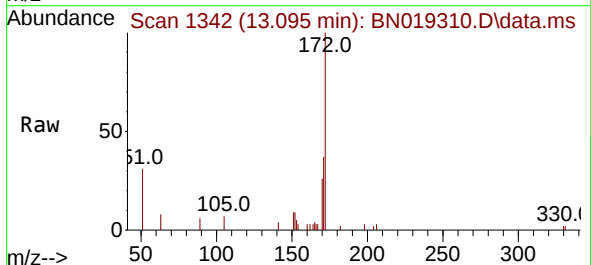
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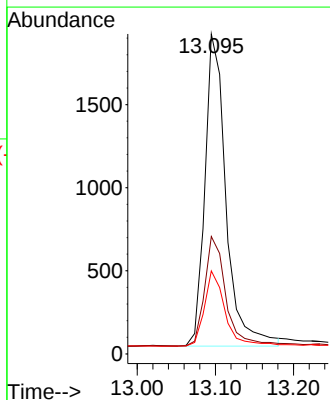
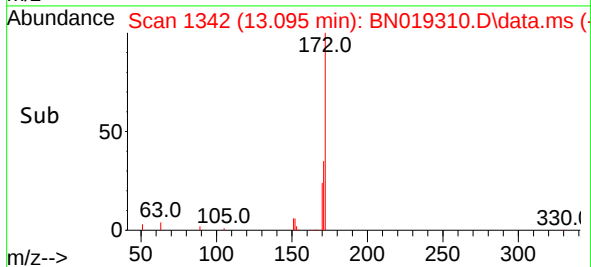
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Ion Ratio Lower Upper
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332 93.9 76.8 115.2
141 41.1 32.2 48.2

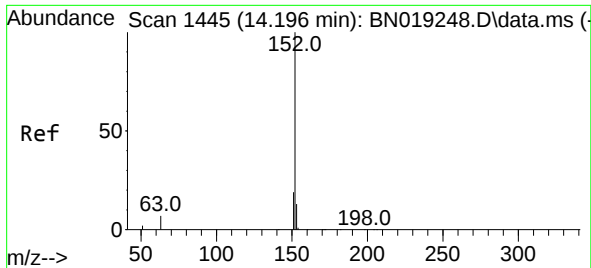


#15
2-Fluorobiphenyl
Concen: 0.329 ng
RT: 13.095 min Scan# 1342
Delta R.T. -0.011 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52



Tgt Ion: 172 Resp: 3539
Ion Ratio Lower Upper
172 100
171 36.7 28.2 42.2
170 25.9 18.7 28.1

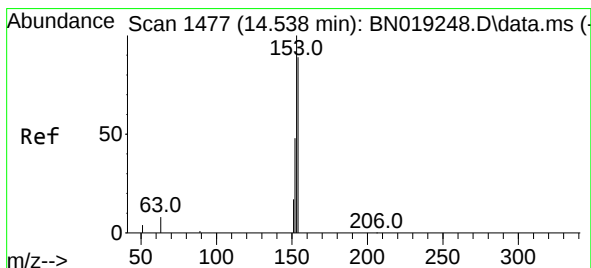
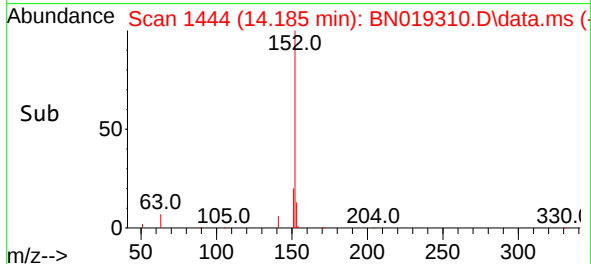
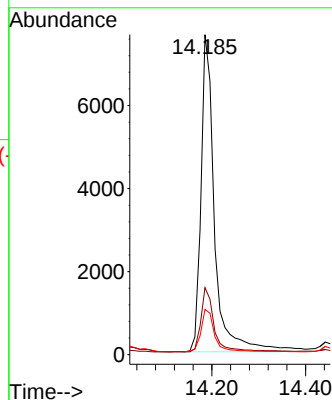
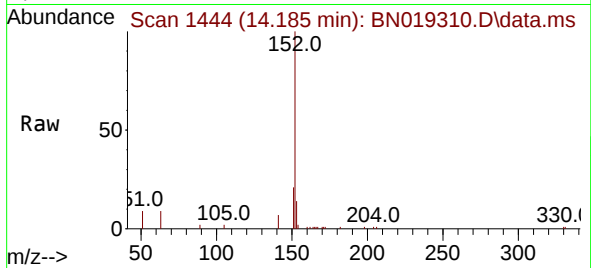




#16
Acenaphthylene
Concen: 1.232 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.011 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

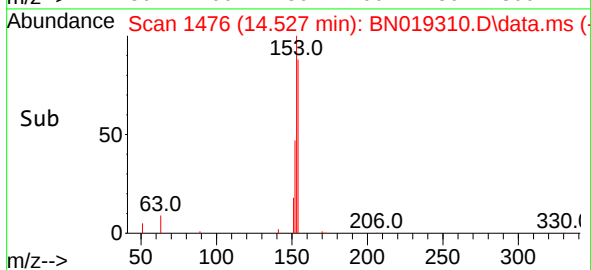
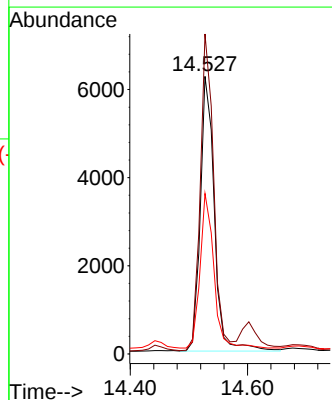
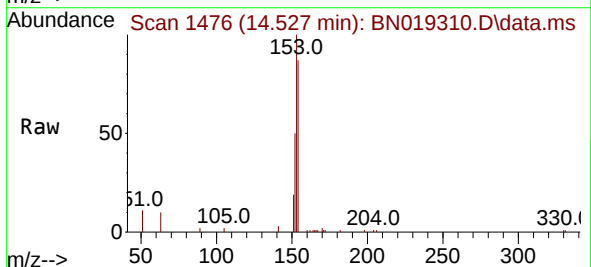
Instrument :
BNA_N
ClientSampleId :
A06015

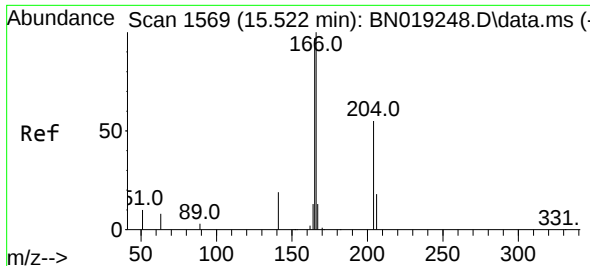
Tgt Ion:152 Resp: 15228
Ion Ratio Lower Upper
152 100
151 20.6 15.9 23.9
153 13.6 10.6 15.8



#17
Acenaphthene
Concen: 1.182 ng
RT: 14.527 min Scan# 1476
Delta R.T. -0.011 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

Tgt Ion:154 Resp: 10402
Ion Ratio Lower Upper
154 100
153 109.4 89.7 134.5
152 55.1 44.7 67.1

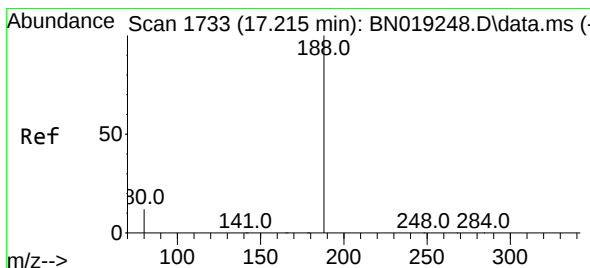
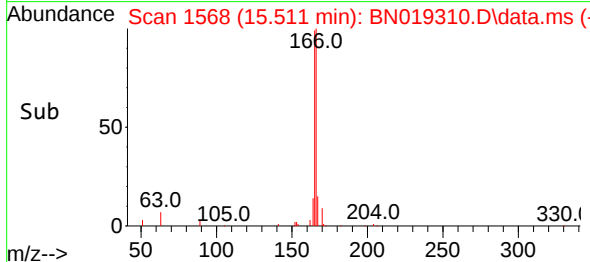
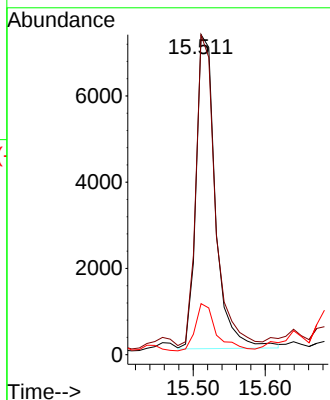
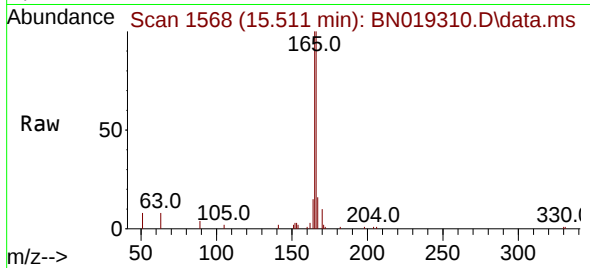




#18
 Fluorene
 Concen: 1.242 ng
 RT: 15.511 min Scan# 1568
 Delta R.T. -0.011 min
 Lab File: BN019310.D
 Acq: 02 Apr 2022 05:52

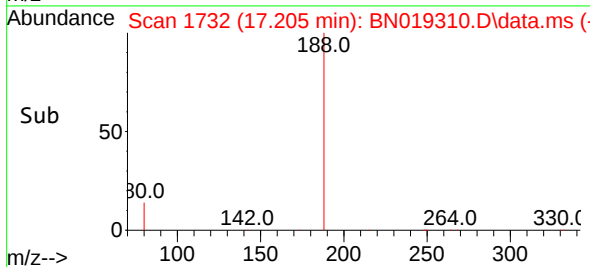
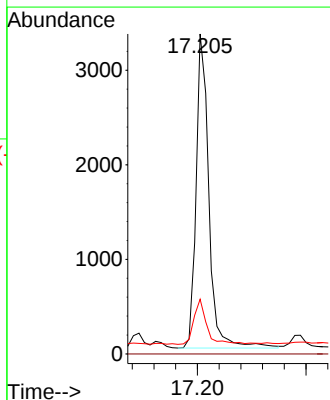
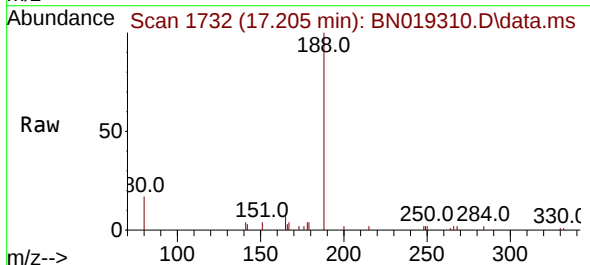
Instrument :
 BNA_N
 ClientSampleId :
 A06015

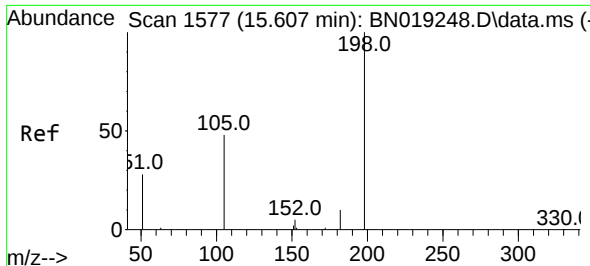
Tgt Ion:166 Resp: 13669
 Ion Ratio Lower Upper
 166 100
 165 98.4 79.2 118.8
 167 16.5 10.7 16.1#



#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.205 min Scan# 1732
 Delta R.T. -0.010 min
 Lab File: BN019310.D
 Acq: 02 Apr 2022 05:52

Tgt Ion:188 Resp: 5434
 Ion Ratio Lower Upper
 188 100
 94 0.0 0.0 0.0
 80 17.1 11.8 17.8

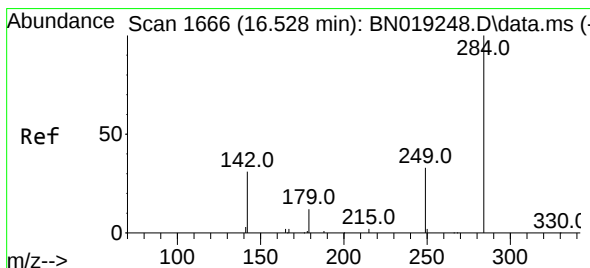
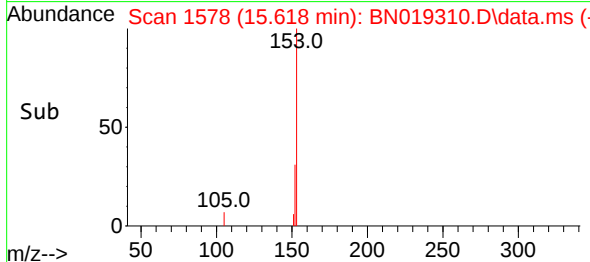
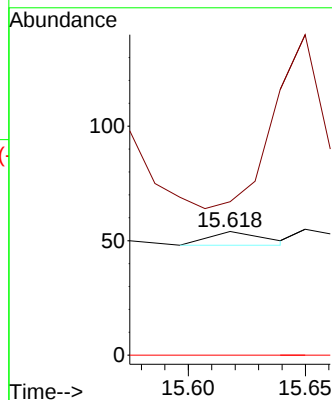
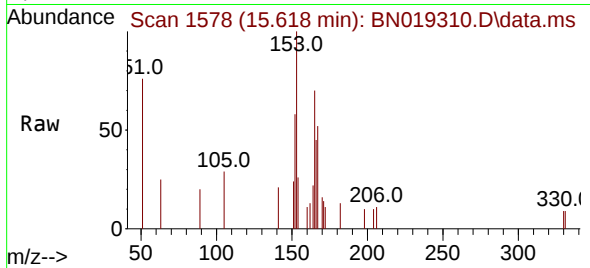




#20
4,6-Dinitro-2-methylphenol
Concen: 0.101 ng
RT: 15.618 min Scan# 1577
Delta R.T. 0.011 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

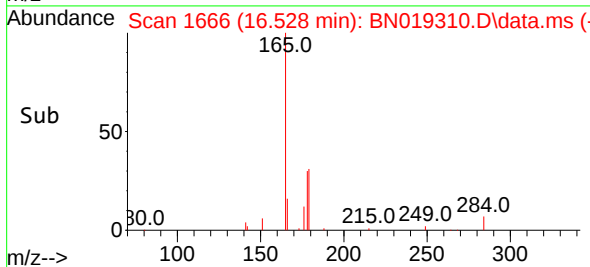
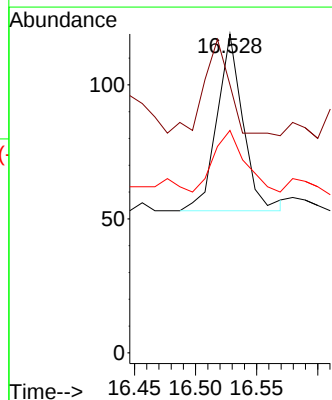
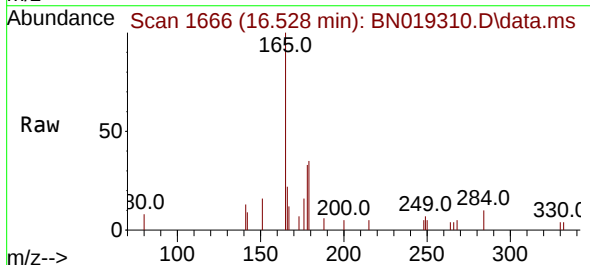
Instrument :
BNA_N
ClientSampleId :
A06015

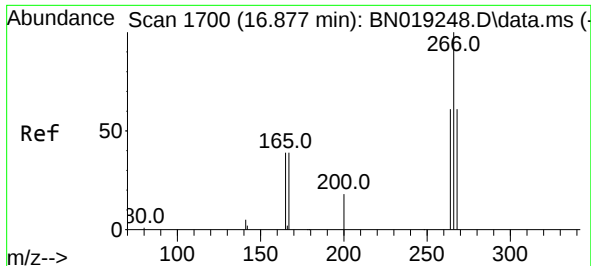
Tgt Ion:198 Resp: 10
Ion Ratio Lower Upper
198 100
182 124.1 13.0 19.4#
77 0.0 0.0 0.0



#22
Hexachlorobenzene
Concen: 0.022 ng
RT: 16.528 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

Tgt Ion:284 Resp: 98
Ion Ratio Lower Upper
284 100
142 49.0 29.8 44.8#
249 41.8 26.2 39.2#

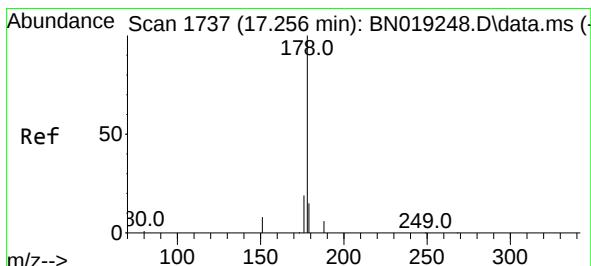
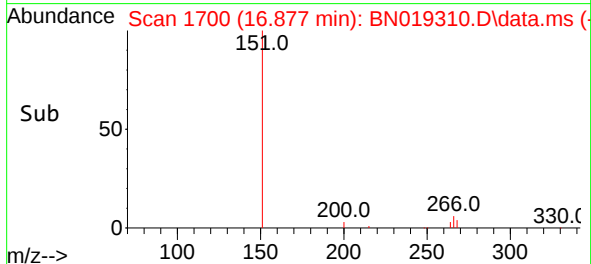
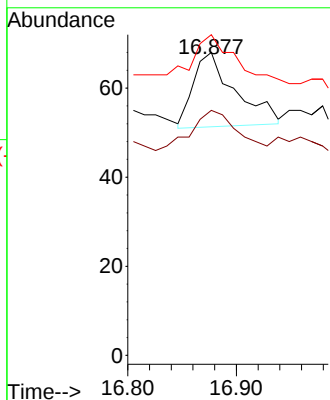
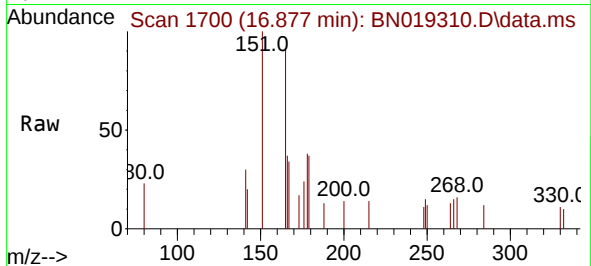




#24
 Pentachlorophenol
 Concen: 0.034 ng
 RT: 16.877 min Scan# 1700
 Delta R.T. -0.000 min
 Lab File: BN019310.D
 Acq: 02 Apr 2022 05:52

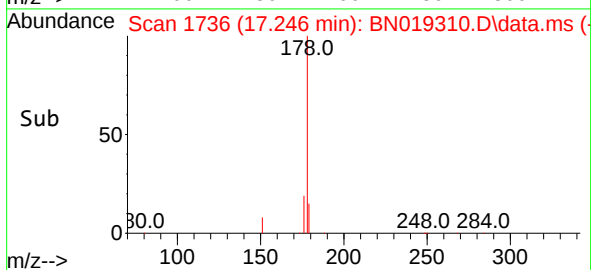
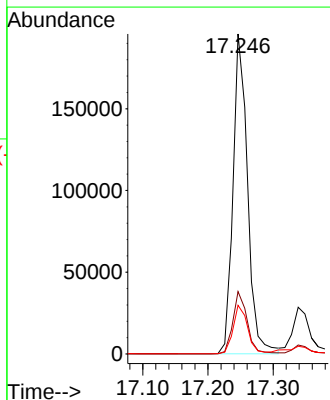
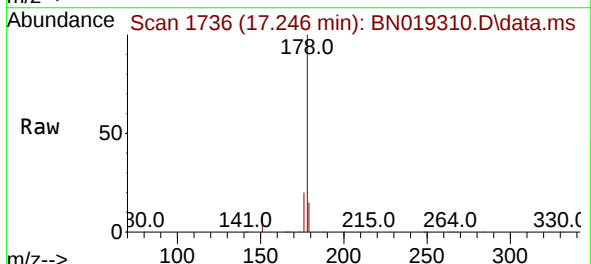
Instrument :
 BNA_N
 ClientSampleId :
 A06015

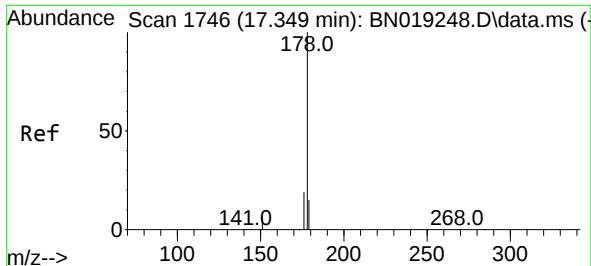
Tgt Ion:266 Resp: 45
 Ion Ratio Lower Upper
 266 100
 264 57.8 50.2 75.4
 268 77.8 51.9 77.9



#25
 Phenanthrene
 Concen: 17.668 ng
 RT: 17.246 min Scan# 1736
 Delta R.T. -0.010 min
 Lab File: BN019310.D
 Acq: 02 Apr 2022 05:52

Tgt Ion:178 Resp: 302270
 Ion Ratio Lower Upper
 178 100
 176 19.1 15.4 23.0
 179 15.1 12.2 18.2

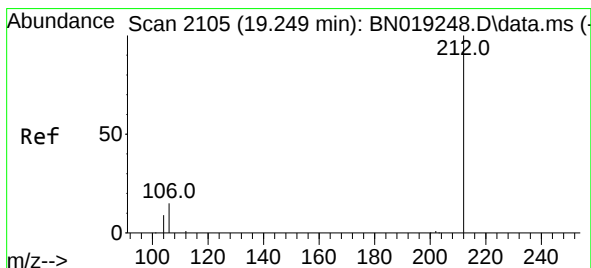
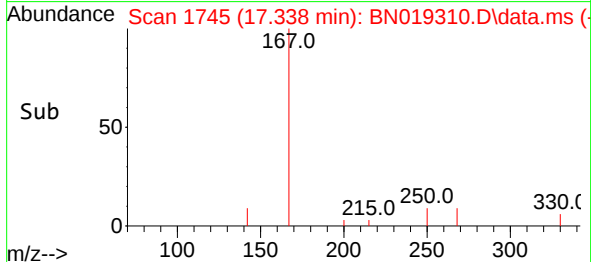
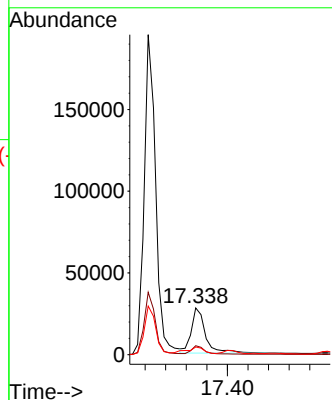
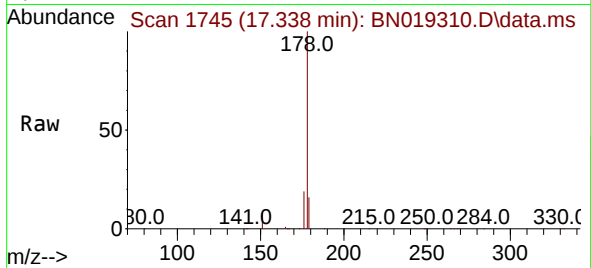




#26
 Anthracene
 Concen: 3.742 ng
 RT: 17.338 min Scan# 1745
 Delta R.T. -0.010 min
 Lab File: BN019310.D
 Acq: 02 Apr 2022 05:52

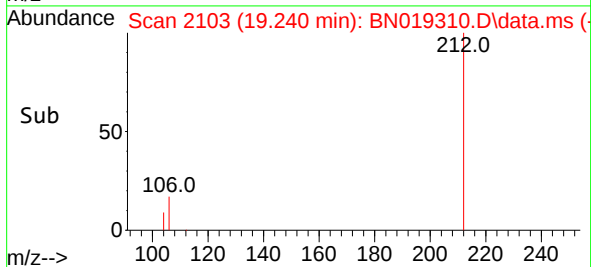
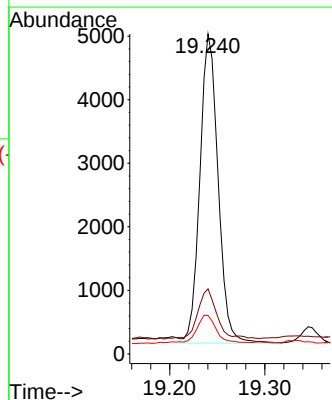
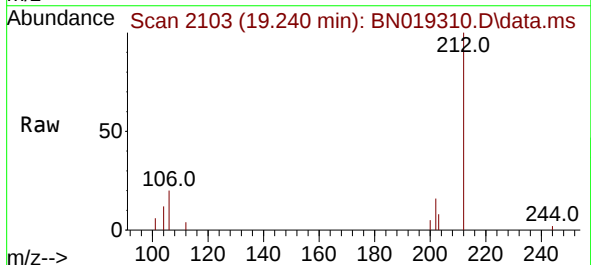
Instrument :
 BNA_N
 ClientSampleId :
 A06015

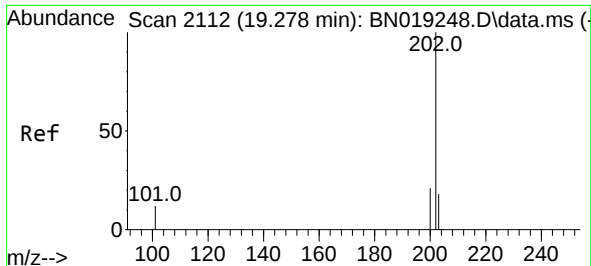
Tgt Ion:178 Resp: 52924
 Ion Ratio Lower Upper
 178 100
 176 18.1 14.8 22.2
 179 16.0 12.2 18.4



#27
 Fluoranthene-d10
 Concen: 0.396 ng
 RT: 19.240 min Scan# 2103
 Delta R.T. -0.008 min
 Lab File: BN019310.D
 Acq: 02 Apr 2022 05:52

Tgt Ion:212 Resp: 6470
 Ion Ratio Lower Upper
 212 100
 106 17.2 12.7 19.1
 104 10.7 7.1 10.7#

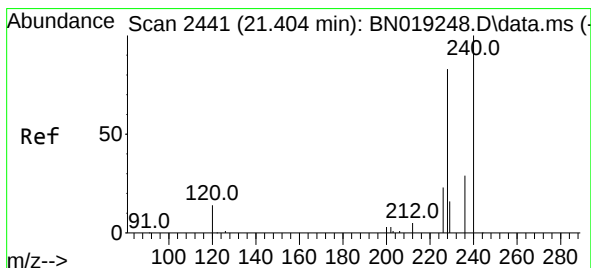
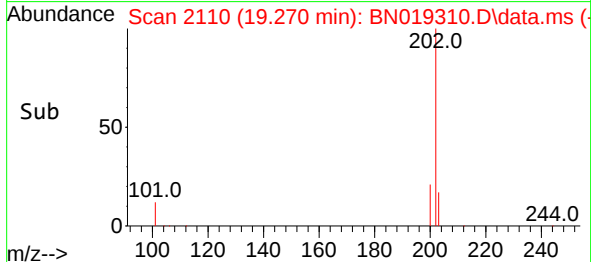
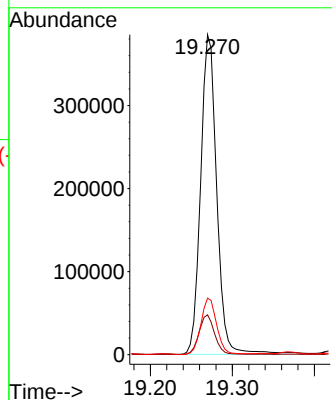
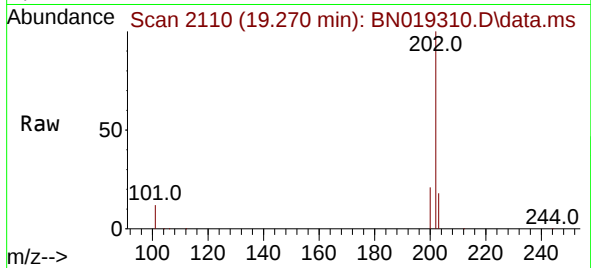




#28
Fluoranthene
Concen: 25.610 ng
RT: 19.270 min Scan# 2110
Delta R.T. -0.008 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

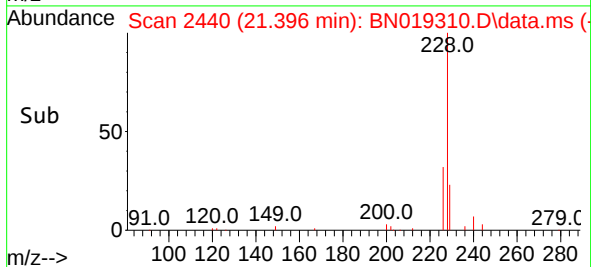
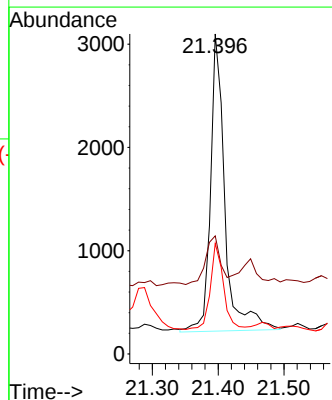
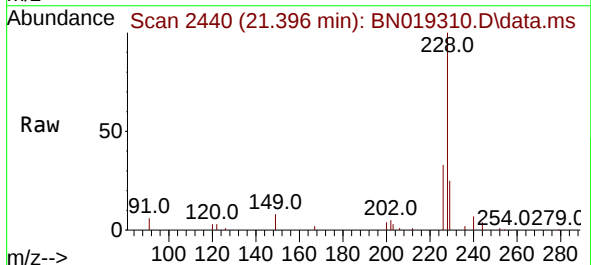
Instrument :
BNA_N
ClientSampleId :
A06015

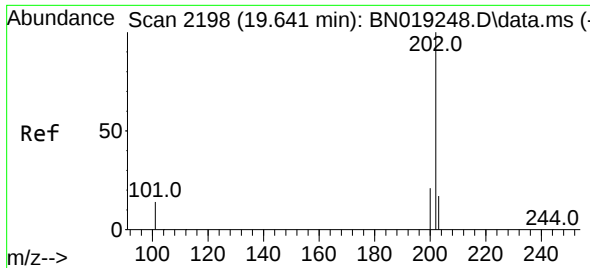
Tgt Ion:202 Resp: 522625
Ion Ratio Lower Upper
202 100
101 12.1 9.8 14.6
203 17.2 13.7 20.5



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.396 min Scan# 2440
Delta R.T. -0.009 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

Tgt Ion:240 Resp: 4393
Ion Ratio Lower Upper
240 100
120 36.9 8.5 12.7#
236 34.5 22.4 33.6#

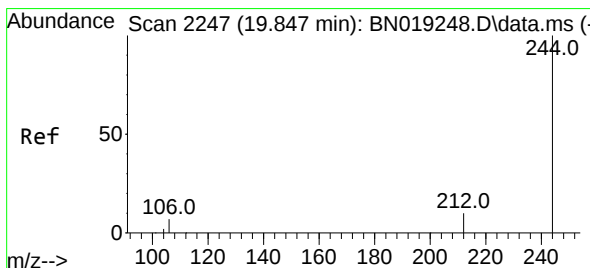
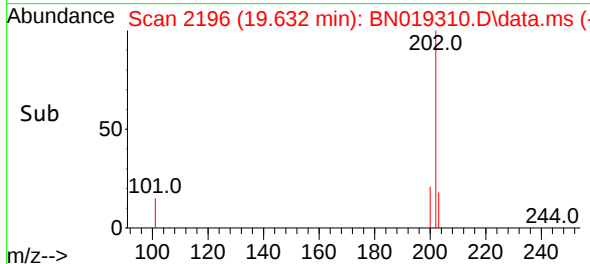
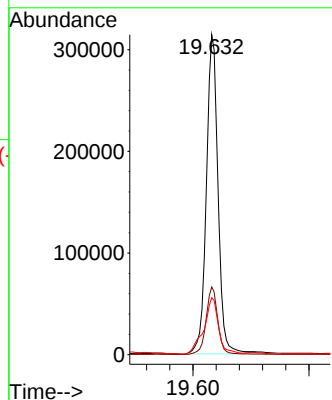
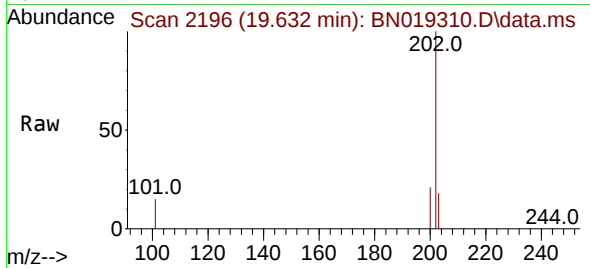




#30
Pyrene
Concen: 20.376 ng
RT: 19.632 min Scan# 2196
Delta R.T. -0.008 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

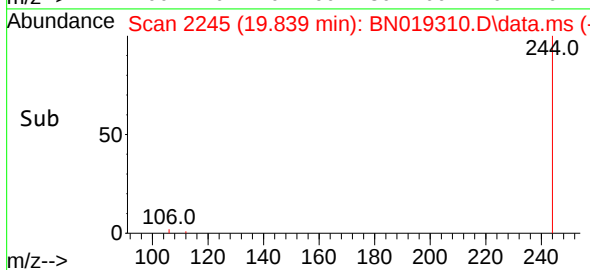
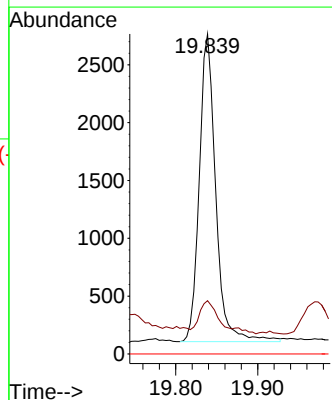
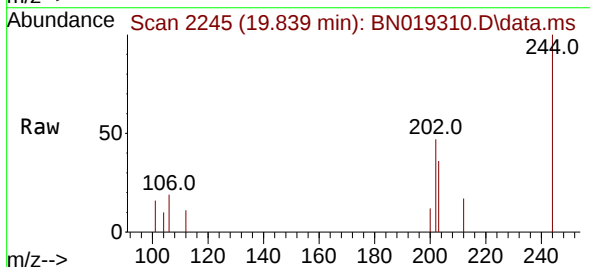
Instrument :
BNA_N
ClientSampleId :
A06015

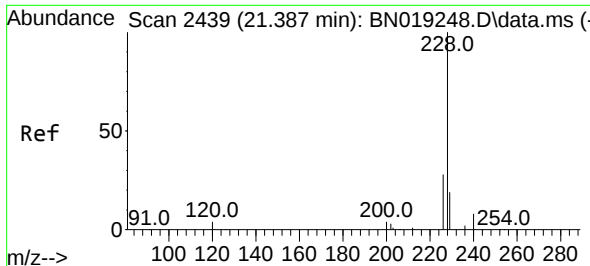
Tgt Ion:202 Resp: 442201
Ion Ratio Lower Upper
202 100
200 21.3 16.9 25.3
203 21.9 14.2 21.2#



#31
Terphenyl-d14
Concen: 0.379 ng
RT: 19.839 min Scan# 2245
Delta R.T. -0.008 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

Tgt Ion:244 Resp: 3705
Ion Ratio Lower Upper
244 100
212 16.7 8.2 12.4#
122 0.0 0.0 0.0

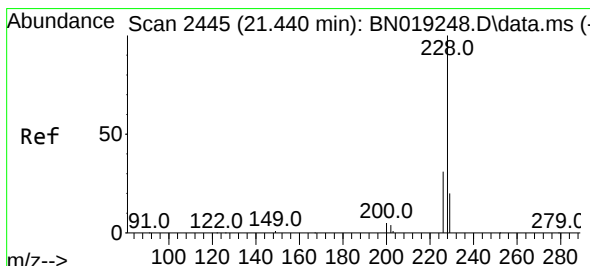
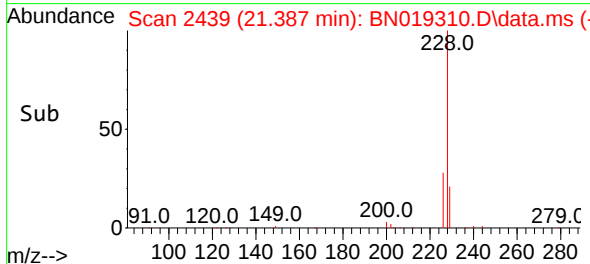
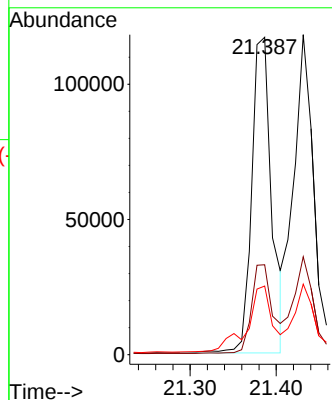
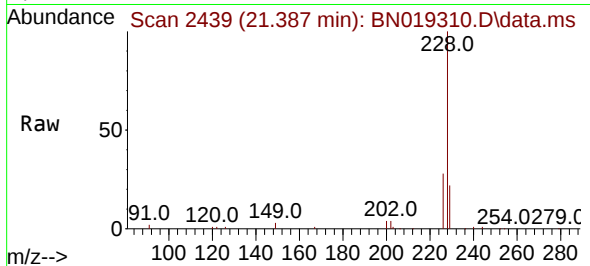




#32
Benzo(a)anthracene
Concen: 13.656 ng
RT: 21.387 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

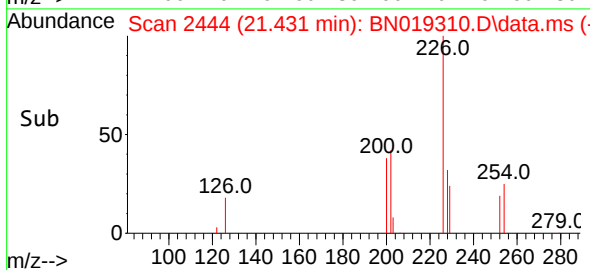
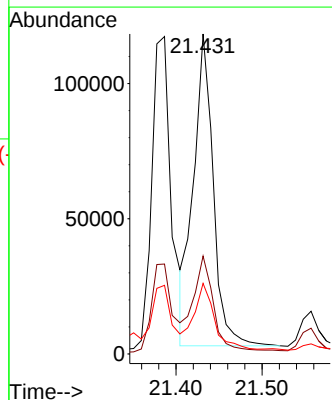
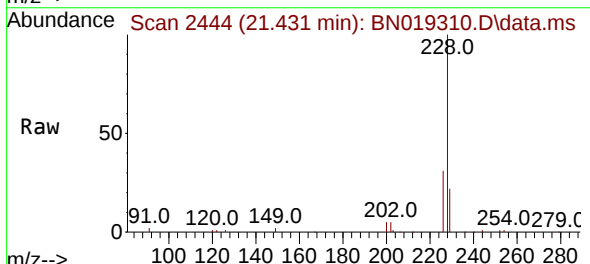
Instrument :
BNA_N
ClientSampleId :
A06015

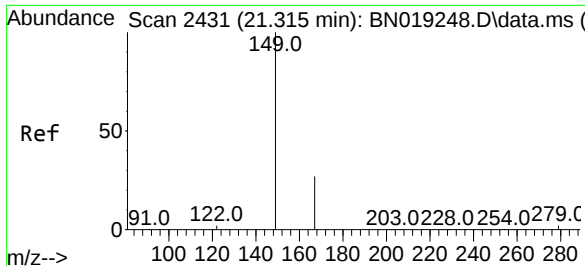
Tgt Ion:228 Resp: 187965
Ion Ratio Lower Upper
228 100
226 28.3 21.9 32.9
229 21.6 16.0 24.0



#33
Chrysene
Concen: 10.503 ng
RT: 21.431 min Scan# 2444
Delta R.T. -0.009 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

Tgt Ion:228 Resp: 184793
Ion Ratio Lower Upper
228 100
226 30.6 24.0 36.0
229 22.0 15.9 23.9

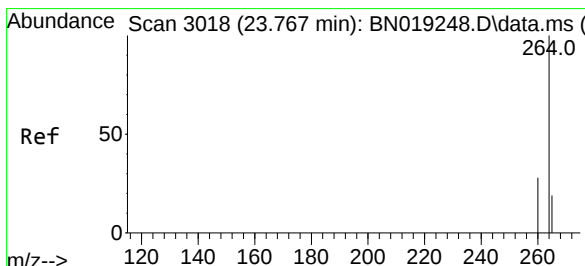
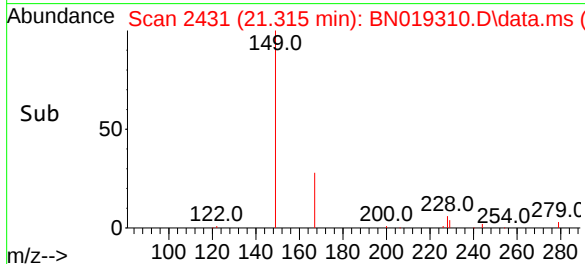
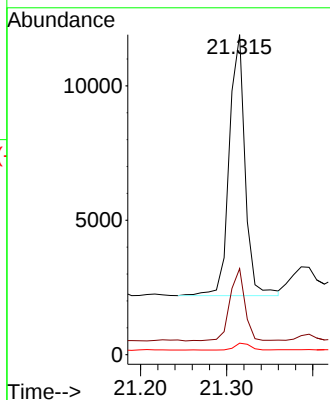
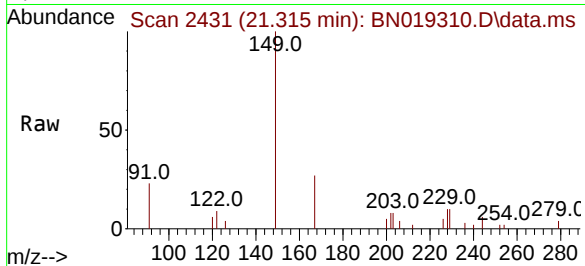




#34
Bis(2-ethylhexyl)phthalate
Concen: 1.346 ng
RT: 21.315 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

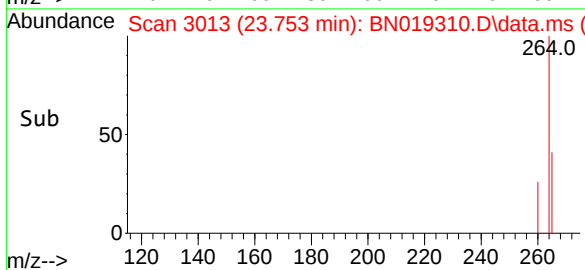
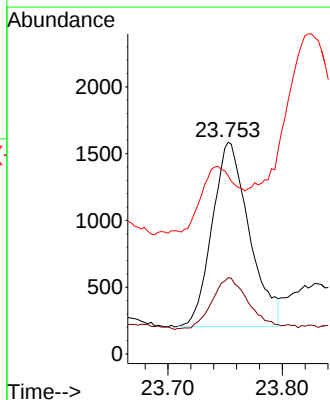
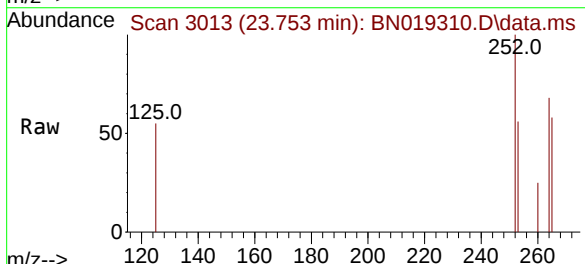
Instrument :
BNA_N
ClientSampleId :
A06015

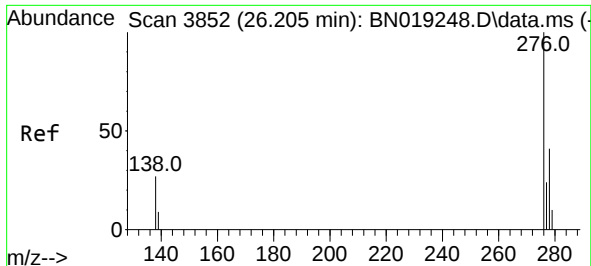
Tgt Ion:149 Resp: 12384
Ion Ratio Lower Upper
149 100
167 25.8 21.8 32.8
279 2.7 2.0 3.0



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.753 min Scan# 3013
Delta R.T. -0.015 min
Lab File: BN019310.D
Acq: 02 Apr 2022 05:52

Tgt Ion:264 Resp: 3107
Ion Ratio Lower Upper
264 100
260 36.0 22.4 33.6#
265 84.2 25.3 37.9#

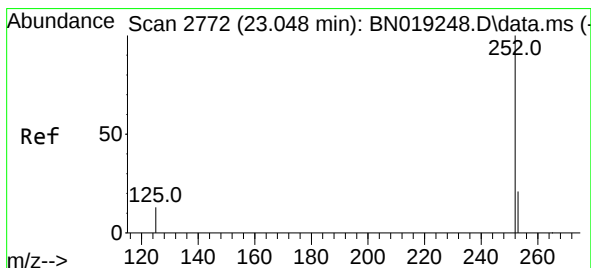
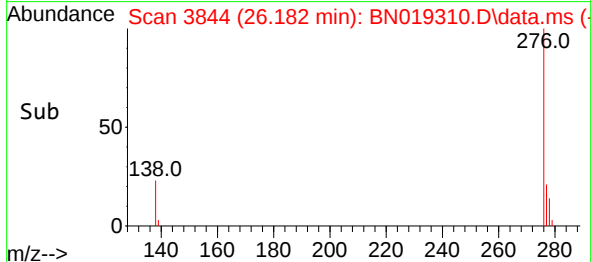
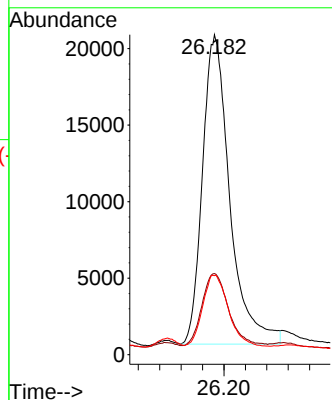
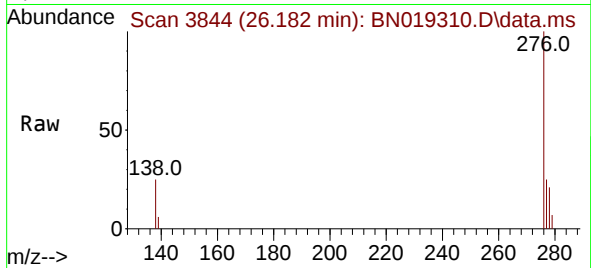




#36
 Indeno(1,2,3-cd)pyrene
 Concen: 5.638 ng
 RT: 26.182 min Scan# 31
 Delta R.T. -0.023 min
 Lab File: BN019310.D
 Acq: 02 Apr 2022 05:52

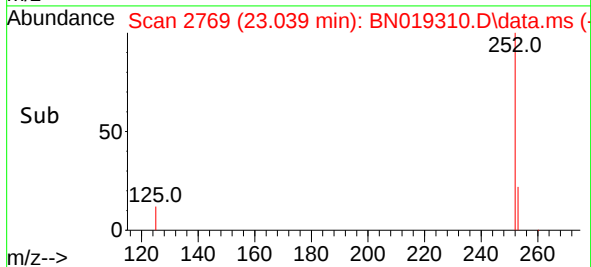
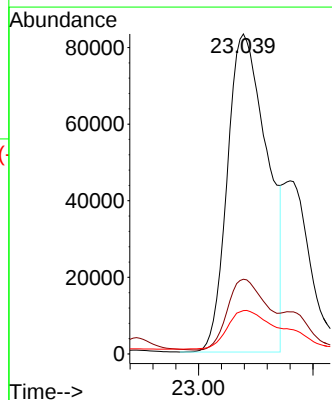
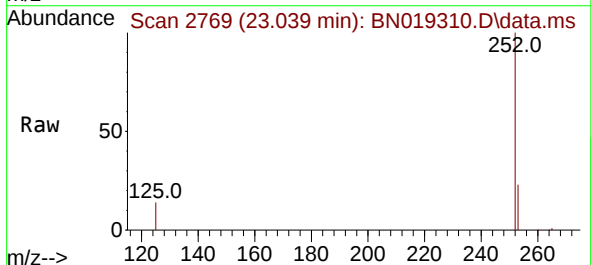
Instrument :
 BNA_N
 ClientSampleId :
 A06015

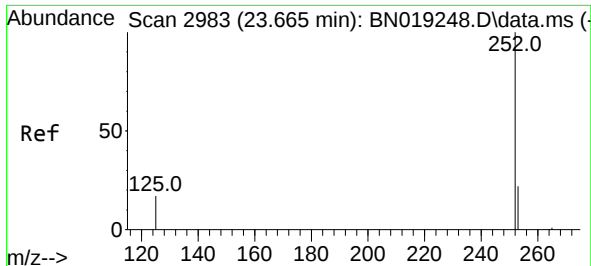
Tgt Ion:276 Resp: 71599
 Ion Ratio Lower Upper
 276 100
 138 22.4 24.5 36.7#
 277 21.4 19.8 29.8



#37
 Benzo(b)fluoranthene
 Concen: 17.487 ng
 RT: 23.039 min Scan# 2769
 Delta R.T. -0.009 min
 Lab File: BN019310.D
 Acq: 02 Apr 2022 05:52

Tgt Ion:252 Resp: 201822
 Ion Ratio Lower Upper
 252 100
 253 23.4 18.9 28.3
 125 13.5 12.1 18.1





#39

Benzo(a)pyrene

Concen: 9.456 ng

RT: 23.545 min Scan# 2983

Delta R.T. -0.120 min

Lab File: BN019310.D

Acq: 02 Apr 2022 05:52

Instrument :

BN019310.D

ClientSampleId :

A06015

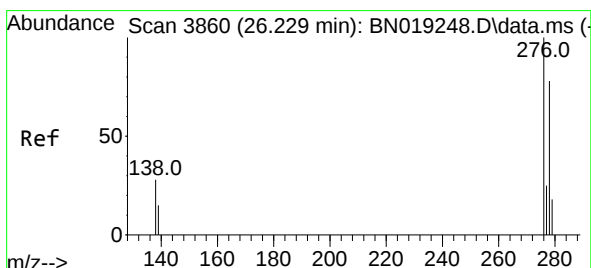
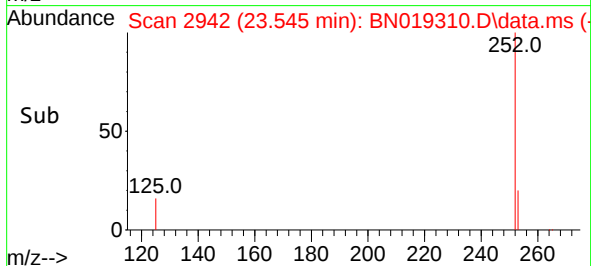
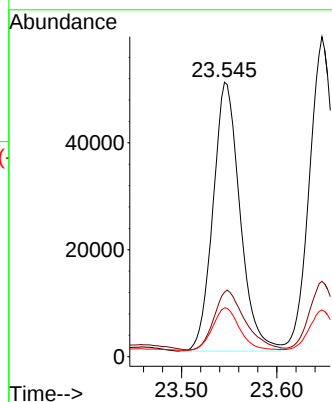
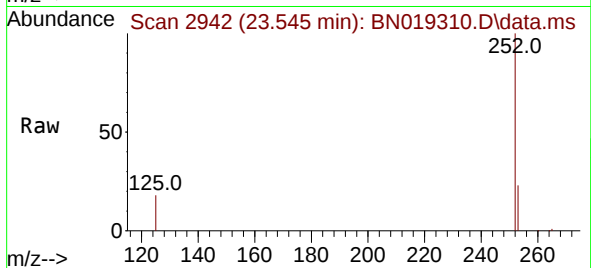
Tgt Ion:252 Resp: 99162

Ion Ratio Lower Upper

252 100

253 23.5 20.1 30.1

125 17.8 15.2 22.8



#40

Dibenzo(a,h)anthracene

Concen: 1.629 ng

RT: 26.194 min Scan# 3848

Delta R.T. -0.035 min

Lab File: BN019310.D

Acq: 02 Apr 2022 05:52

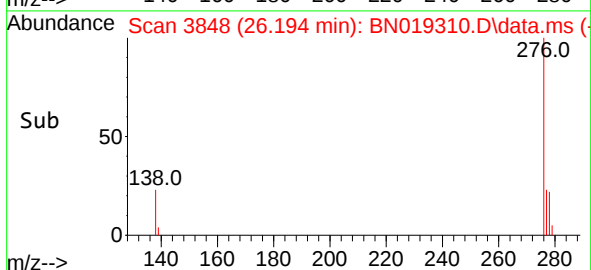
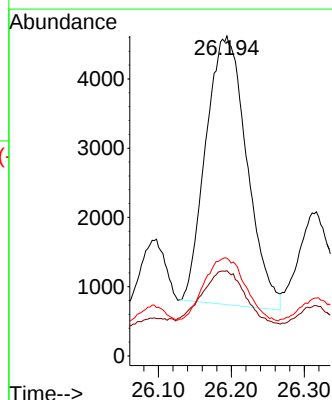
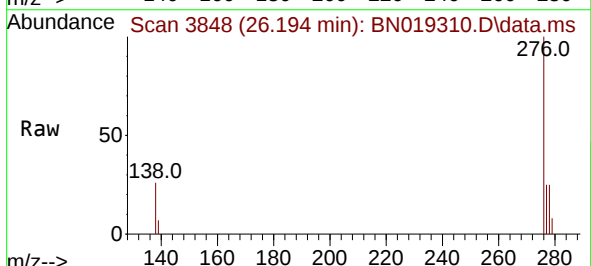
Tgt Ion:278 Resp: 15105

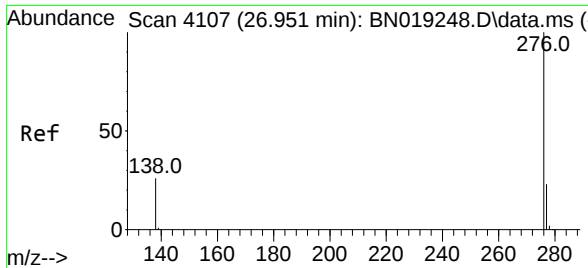
Ion Ratio Lower Upper

278 100

139 26.7 17.2 25.8#

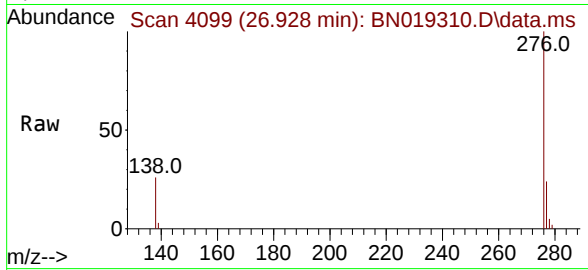
279 30.6 19.9 29.9#





#41
 Benzo(g,h,i)perylene
 Concen: 5.969 ng
 RT: 26.928 min Scan# 4099
 Delta R.T. -0.023 min
 Lab File: BN019310.D
 Acq: 02 Apr 2022 05:52

Instrument :
 BNA_N
 ClientSampleId :
 A06015



Tgt Ion:	276	Resp:	77311
Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.4	29.0
138	26.2	21.0	31.6

