

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042621\
 Data File : BN014441.D
 Acq On : 26 Apr 2021 13:11
 Operator : CG/JU
 Sample : PB135970BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135970BSD

Quant Time: Apr 26 13:41:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 26 12:30:05 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

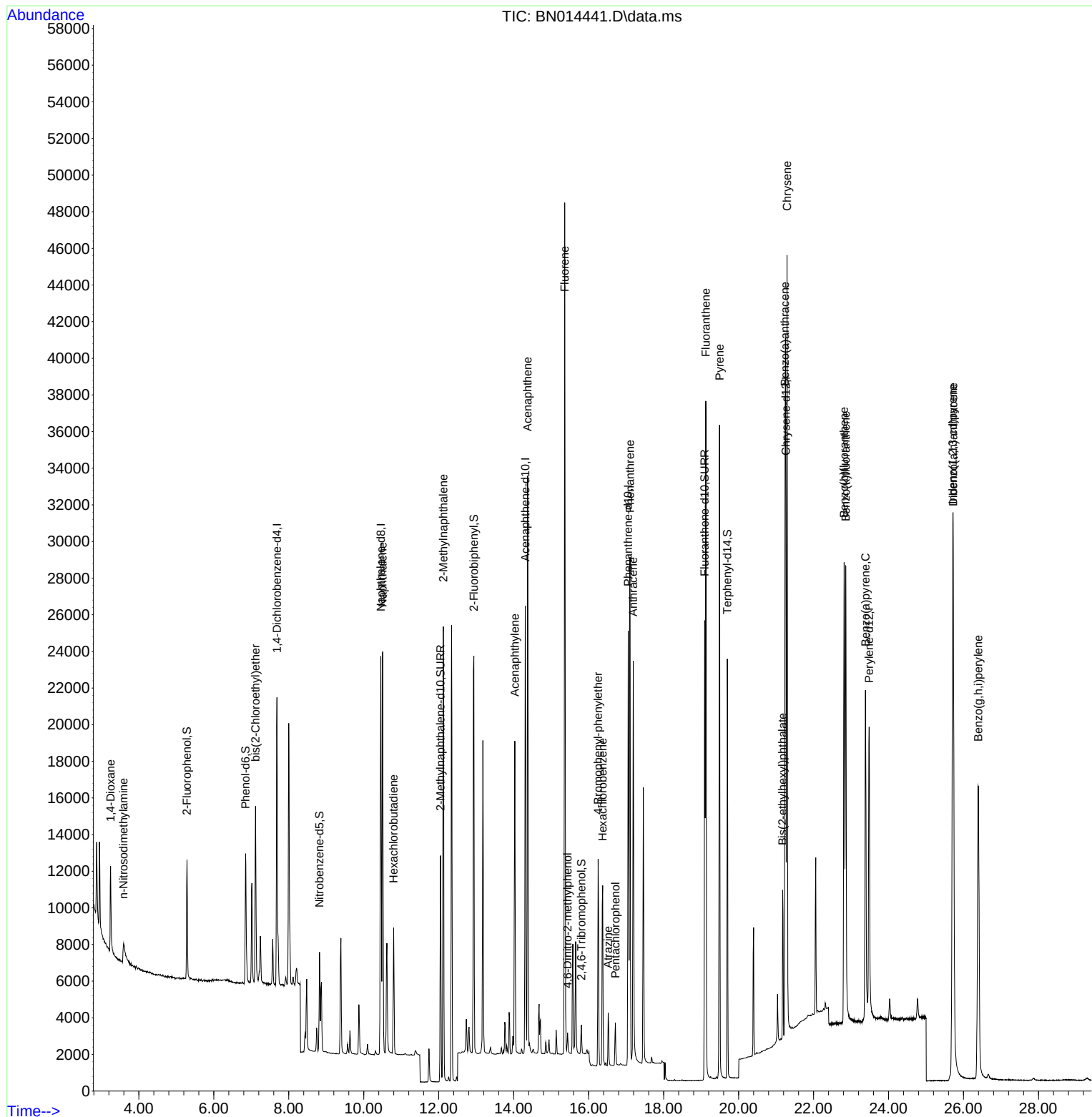
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	7781	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	28601	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	14428	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	31532	0.40	ng	# 0.00
29) Chrysene-d12	21.261	240	26736	0.40	ng	# 0.00
36) Perylene-d12	23.479	264	23141	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	5500	0.34	ng	0.00
5) Phenol-d6	6.847	99	7340	0.37	ng	0.00
8) Nitrobenzene-d5	8.819	82	4769	0.20	ng	0.00
11) 2-Methylnaphthalene-d10	12.049	152	16576	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1257	0.27	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	22127	0.39	ng	0.01
27) Fluoranthene-d10	19.094	212	29343	0.35	ng	0.00
31) Terphenyl-d14	19.700	244	22705	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.247	88	3773	0.40	ng	100
3) n-Nitrosodimethylamine	3.593	42	1547	0.39	ng	# 98
6) bis(2-Chloroethyl)ether	7.113	93	7646	0.40	ng	98
9) Naphthalene	10.505	128	28279	0.40	ng	100
10) Hexachlorobutadiene	10.797	225	5421	0.35	ng	# 98
12) 2-Methylnaphthalene	12.124	142	18085	0.39	ng	98
16) Acenaphthylene	14.029	152	18576	0.30	ng	100
17) Acenaphthene	14.372	154	15348	0.38	ng	100
18) Fluorene	15.361	166	18769	0.38	ng	99
20) 4,6-Dinitro-2-methylph...	15.437	198	816	0.23	ng	# 21
21) 4-Bromophenyl-phenylether	16.252	248	5941	0.33	ng	# 80
22) Hexachlorobenzene	16.374	284	8588	0.35	ng	98
23) Atrazine	16.520	200	2518	0.25	ng	# 95
24) Pentachlorophenol	16.715	266	1160	0.26	ng	100
25) Phenanthrene	17.104	178	32950	0.37	ng	100
26) Anthracene	17.189	178	23615	0.34	ng	100
28) Fluoranthene	19.124	202	33684	0.36	ng	99
30) Pyrene	19.491	202	33126	0.42	ng	100
32) Benzo(a)anthracene	21.239	228	26479	0.37	ng	99
33) Chrysene	21.293	228	33173	0.40	ng	99
34) Bis(2-ethylhexyl)phtha...	21.176	149	8184	0.33	ng	99
35) Indeno(1,2,3-cd)pyrene	25.711	276	38676	0.42	ng	99
37) Benzo(b)fluoranthene	22.815	252	31729	0.37	ng	98
38) Benzo(k)fluoranthene	22.860	252	34669	0.40	ng	99
39) Benzo(a)pyrene	23.383	252	28646	0.40	ng	# 94
40) Dibenzo(a,h)anthracene	25.728	278	31925	0.40	ng	99
41) Benzo(g,h,i)perylene	26.392	276	34565	0.41	ng	98

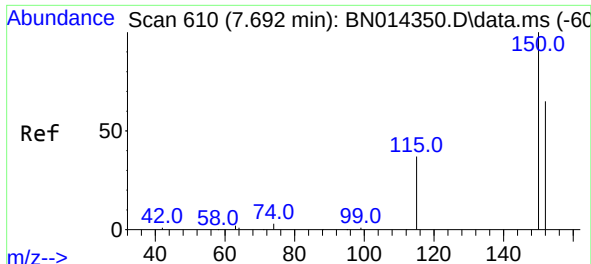
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042621\
Data File : BN014441.D
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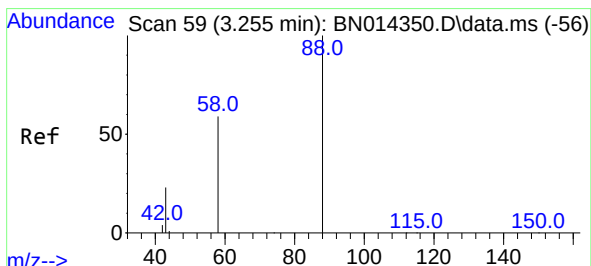
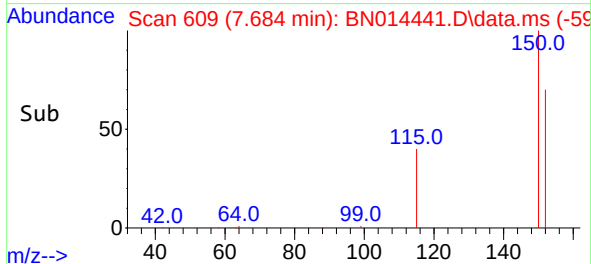
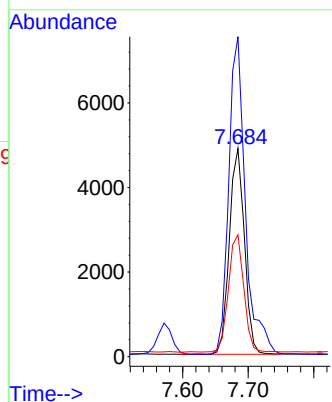
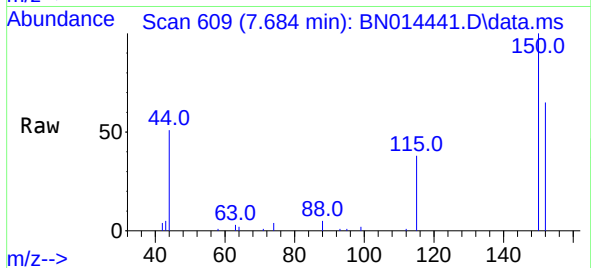




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.684 min Scan# 609
Delta R.T. 0.008 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

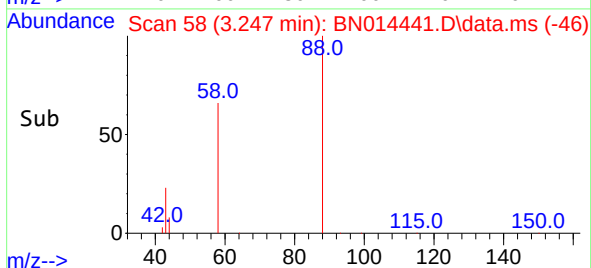
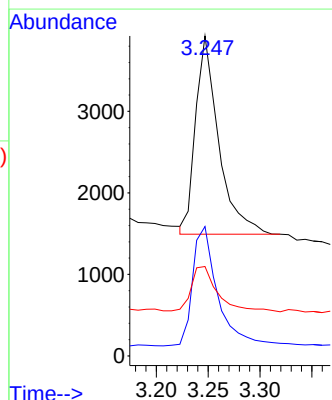
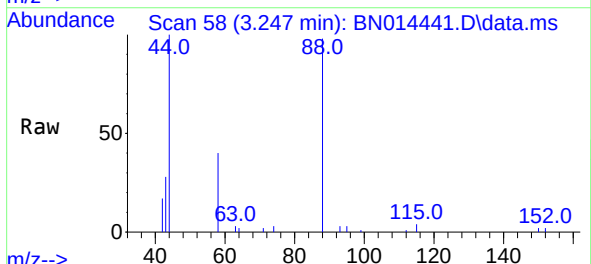
Instrument :
BNA_N
ClientSampleId :
PB135970BSD

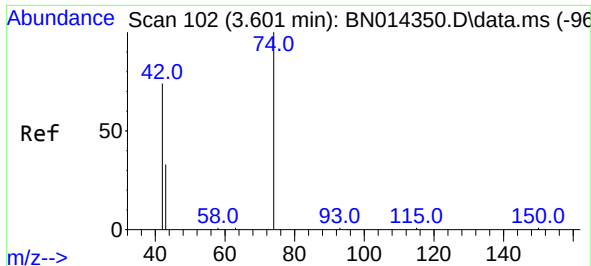
Tgt Ion:152 Resp: 7781
Ion Ratio Lower Upper
152 100
150 153.8 123.4 185.2
115 58.6 47.5 71.3



#2
1,4-Dioxane
Concen: 0.40 ng
RT: 3.247 min Scan# 58
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion: 88 Resp: 3773
Ion Ratio Lower Upper
88 100
58 65.1 52.2 78.2
43 26.3 20.6 30.8

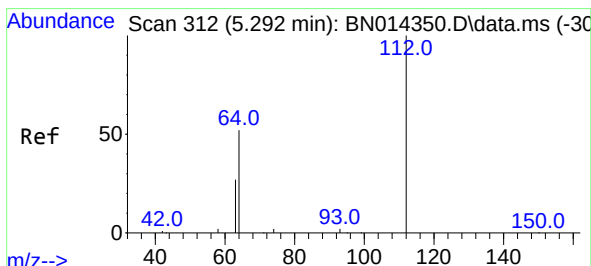
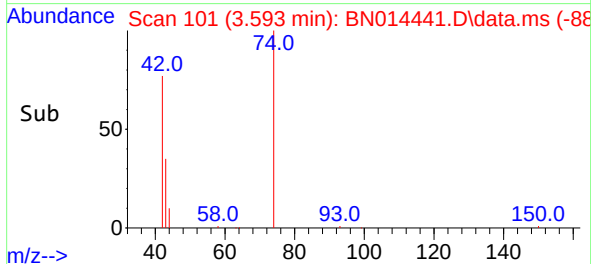
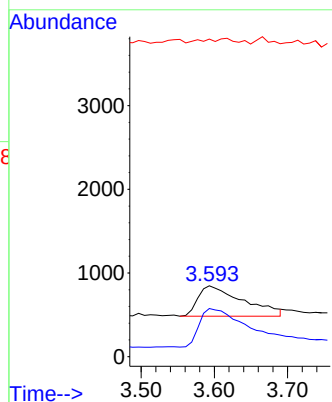
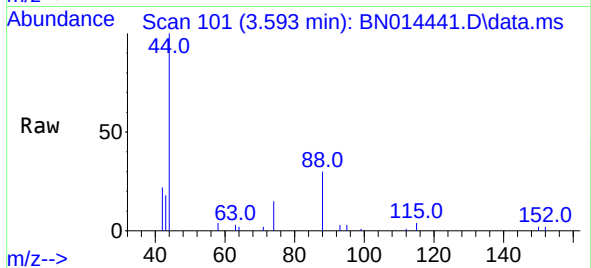




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.593 min Scan# 101
Delta R.T. 0.008 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

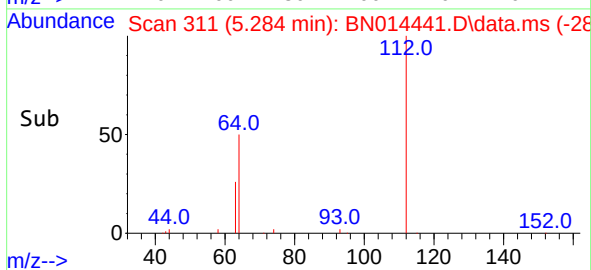
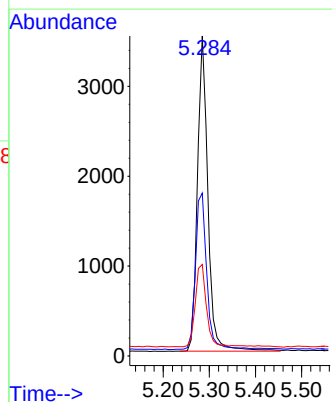
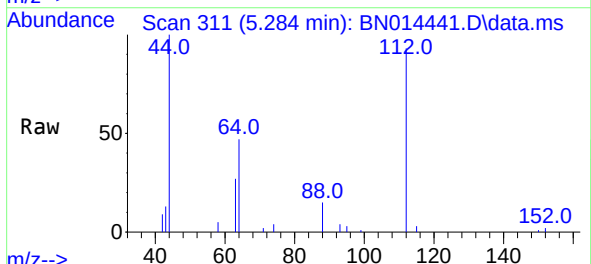
Instrument :
BNA_N
ClientSampleId :
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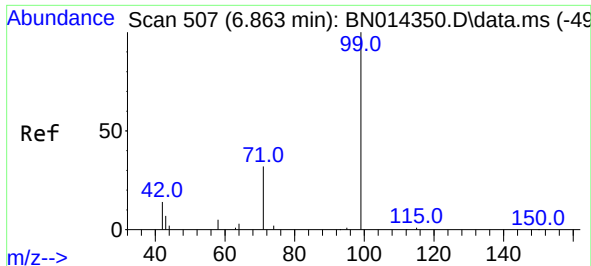
Tgt Ion: 42 Resp: 1547
Ion Ratio Lower Upper
42 100
74 137.6 108.0 162.0
44 2.9 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.34 ng
RT: 5.284 min Scan# 311
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion: 112 Resp: 5500
Ion Ratio Lower Upper
112 100
64 53.5 43.0 64.6
63 28.2 23.4 35.0

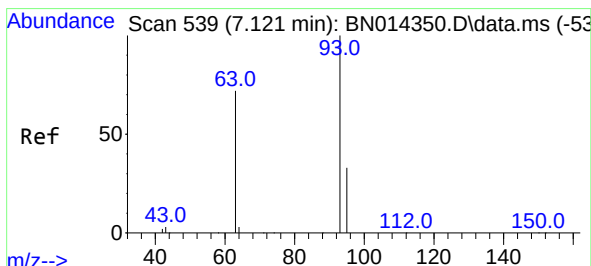
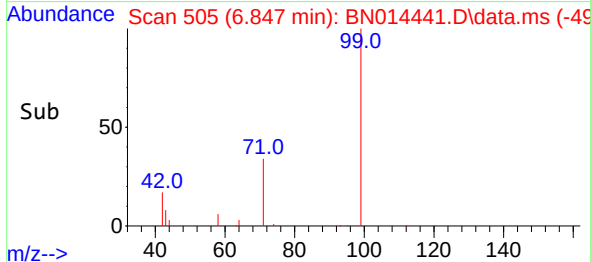
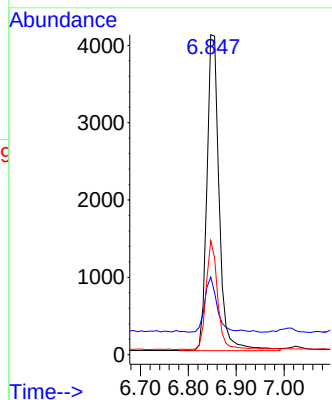
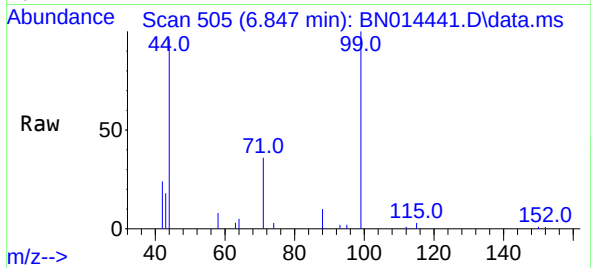




#5
Phenol-d6
Concen: 0.37 ng
RT: 6.847 min Scan# 505
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

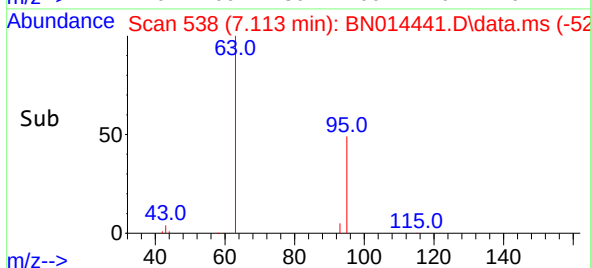
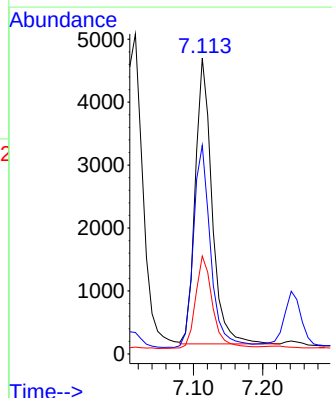
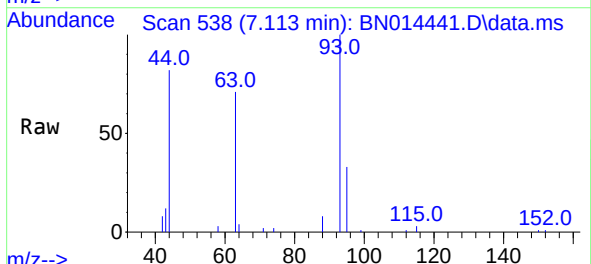
Instrument :
BNA_N
ClientSampleId :
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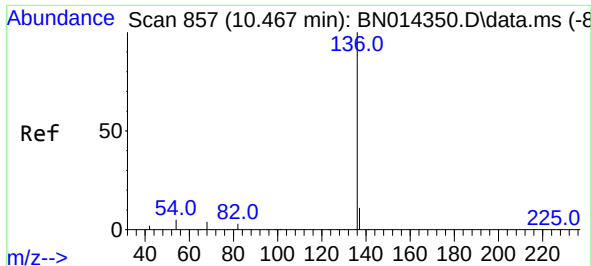
Tgt Ion: 99 Resp: 7340
Ion Ratio Lower Upper
99 100
42 17.8 16.0 24.0
71 32.1 27.8 41.8



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.113 min Scan# 538
Delta R.T. 0.008 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion: 93 Resp: 7646
Ion Ratio Lower Upper
93 100
63 72.7 59.4 89.2
95 33.1 27.0 40.4

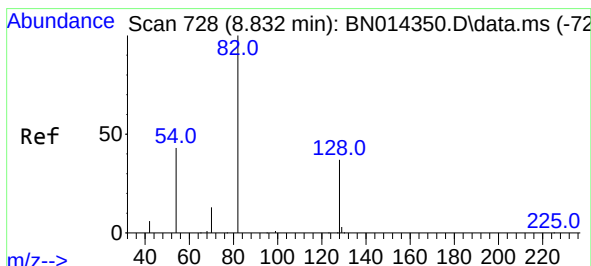
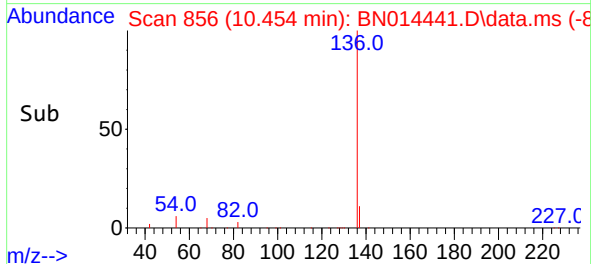
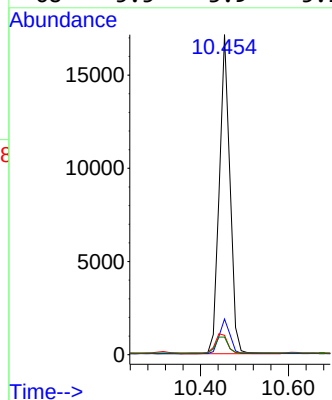
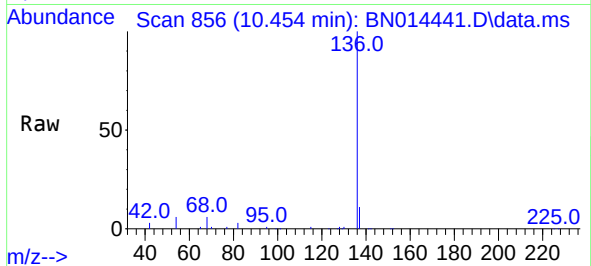




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.454 min Scan# 856
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

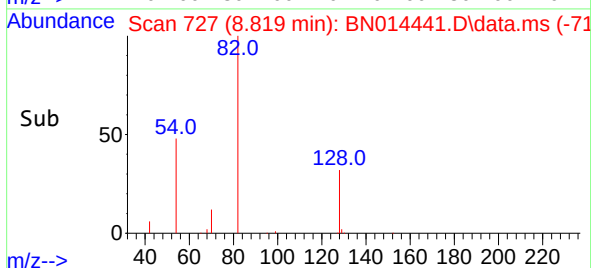
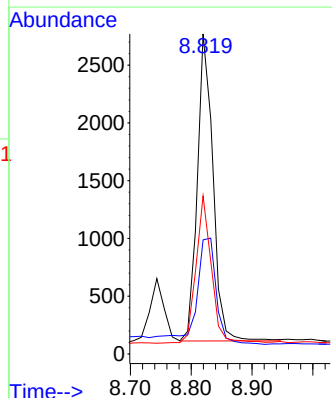
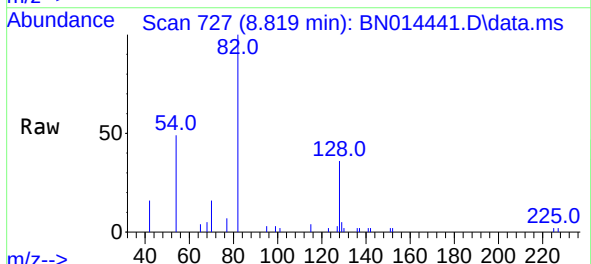
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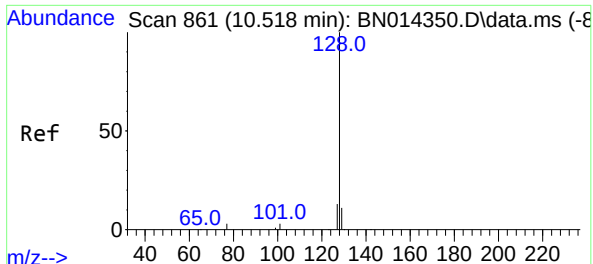
Tgt Ion:	136	Resp:	28601
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.6
54	6.1	4.4	6.6
68	5.5	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.20 ng
RT: 8.819 min Scan# 727
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:	82	Resp:	4769
Ion Ratio	Lower	Upper	
82	100		
128	35.6	30.3	45.5
54	49.4	35.8	53.8

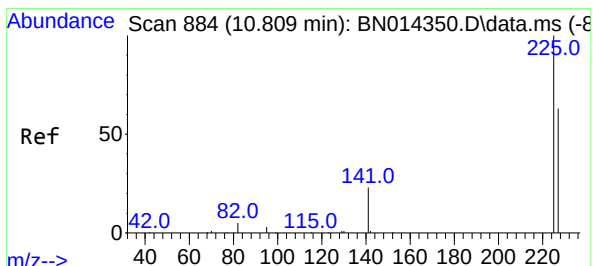
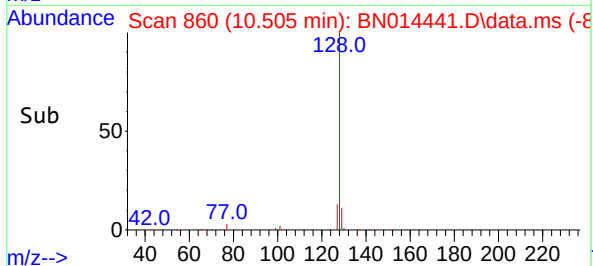
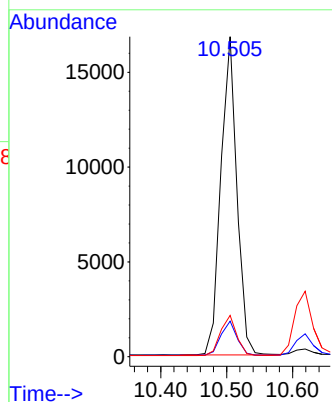
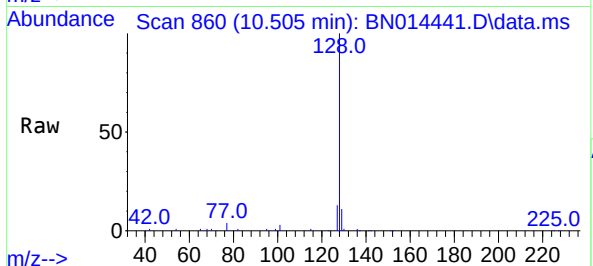




#9
Naphthalene
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

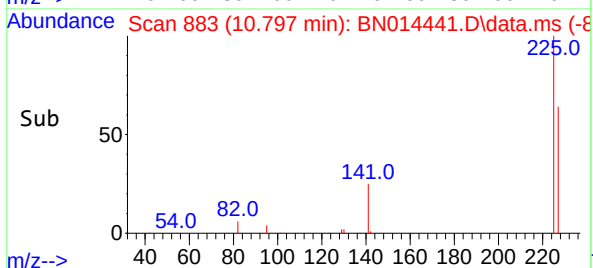
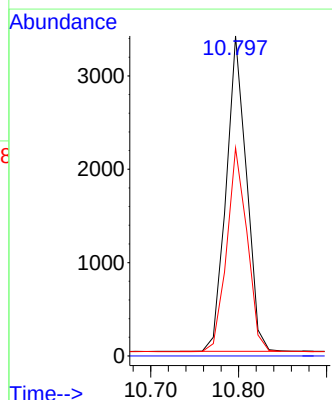
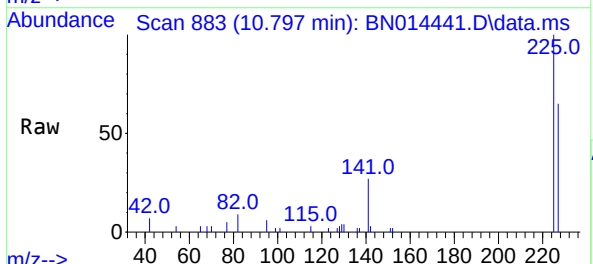
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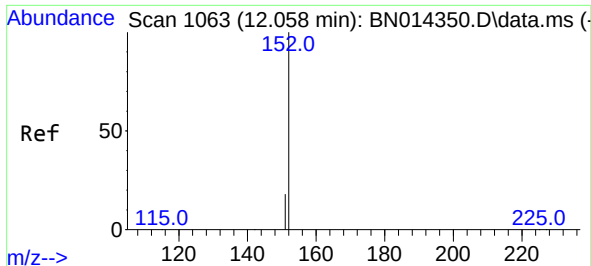
Tgt Ion:128 Resp: 28279
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 12.9 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.35 ng
RT: 10.797 min Scan# 883
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:225 Resp: 5421
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.7 50.6 75.8

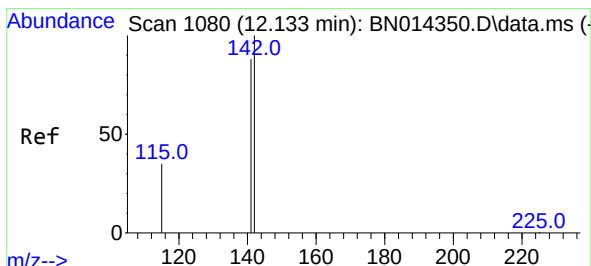
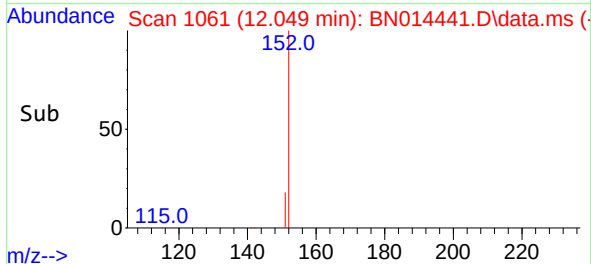
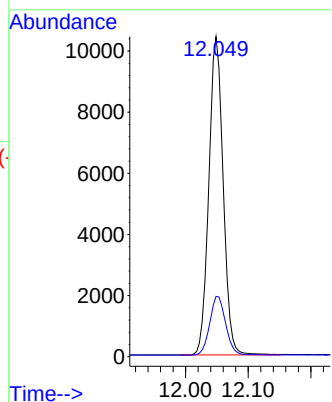
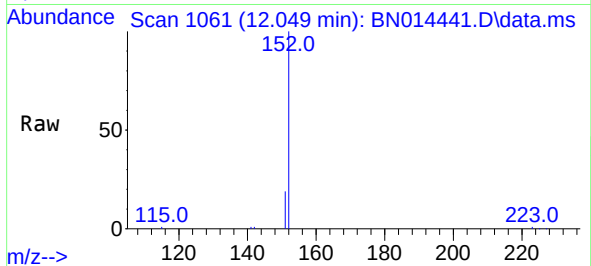




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.049 min Scan# 1061
Delta R.T. 0.004 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

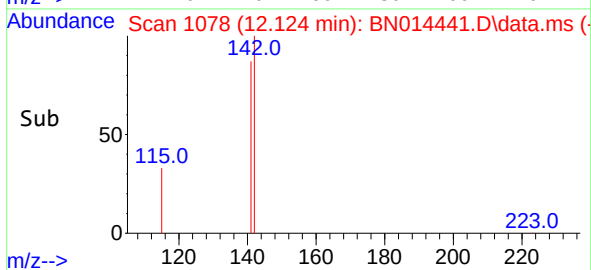
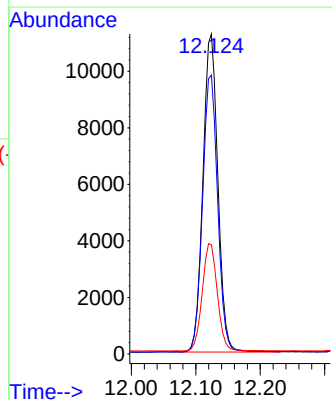
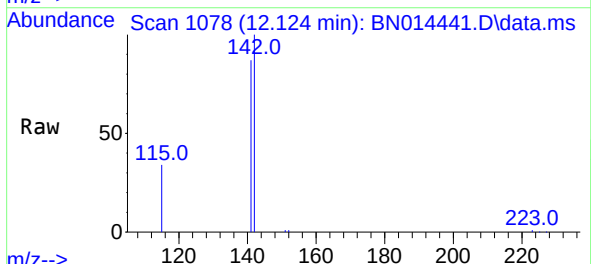
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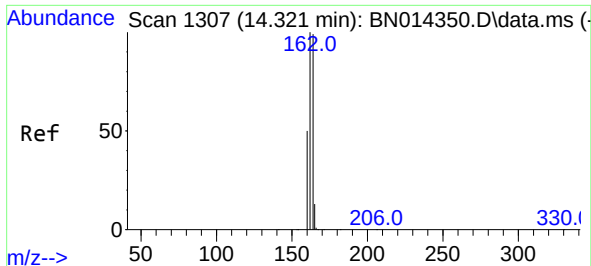
Tgt Ion:152 Resp: 16576
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.124 min Scan# 1078
Delta R.T. 0.004 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:142 Resp: 18085
Ion Ratio Lower Upper
142 100
141 87.2 70.6 105.8
115 34.1 29.0 43.6

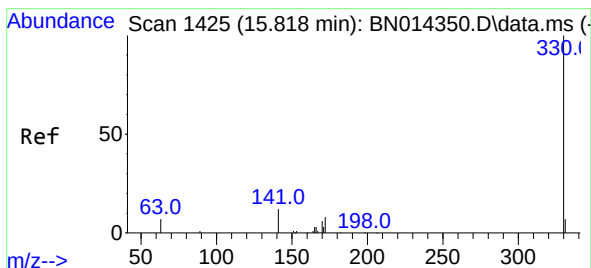
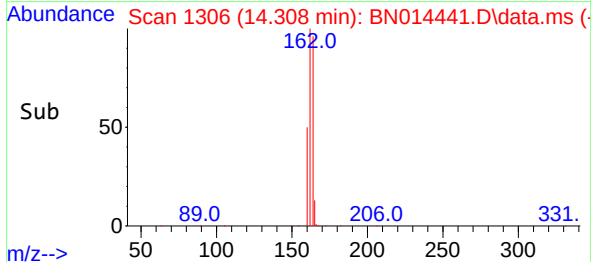
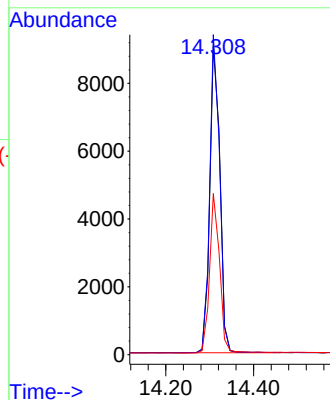
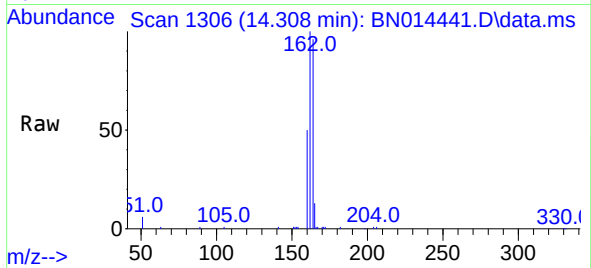




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

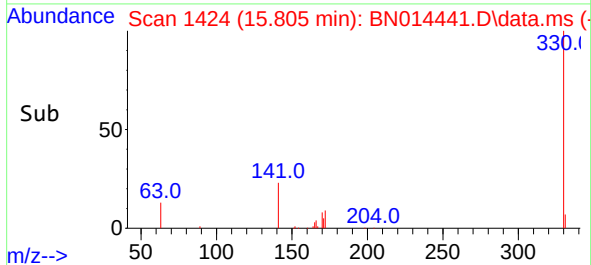
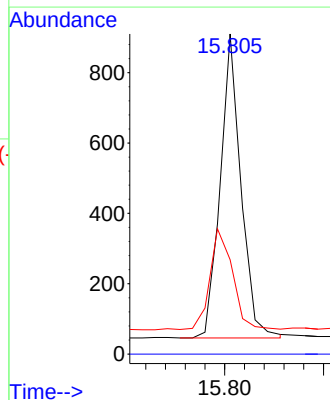
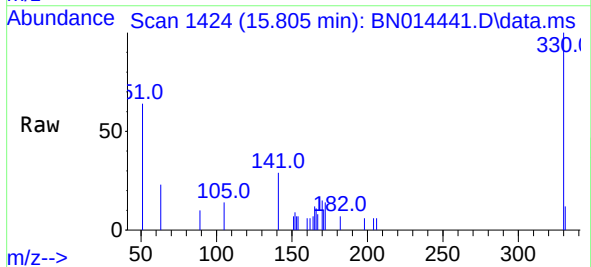
Instrument :
BNA_N
ClientSampleId :
PB135970BSD

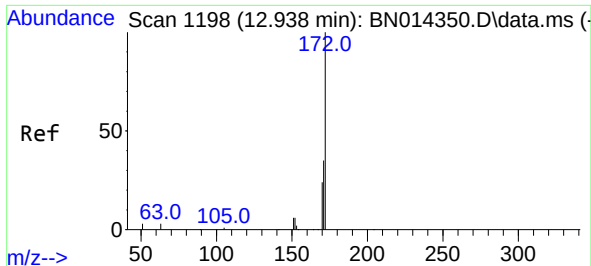
Tgt Ion:164 Resp: 14428
Ion Ratio Lower Upper
164 100
162 103.8 81.0 121.6
160 52.3 40.7 61.1



#14
2,4,6-Tribromophenol
Concen: 0.27 ng
RT: 15.805 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:330 Resp: 1257
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.6 26.2 39.2

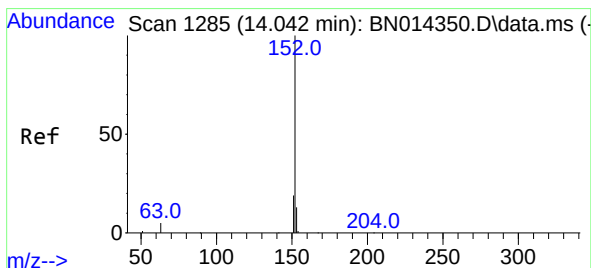
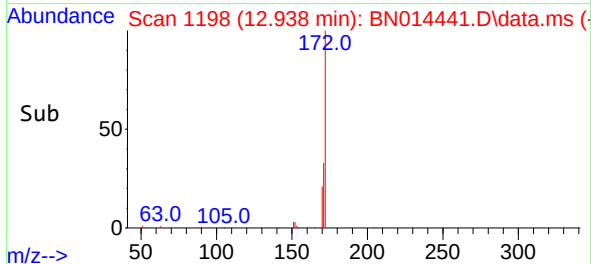
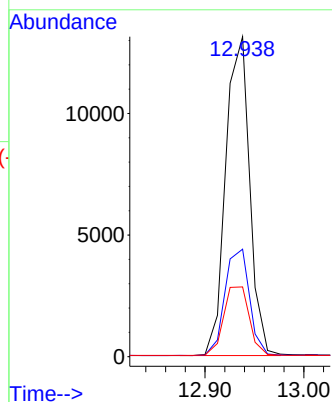
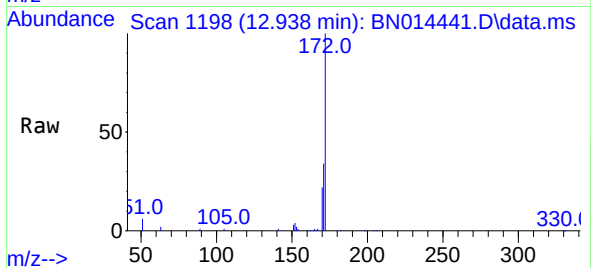




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.013 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

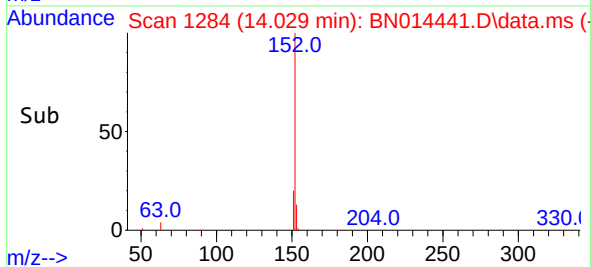
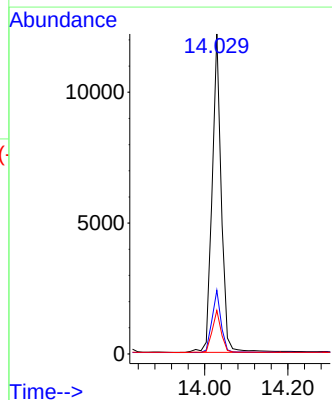
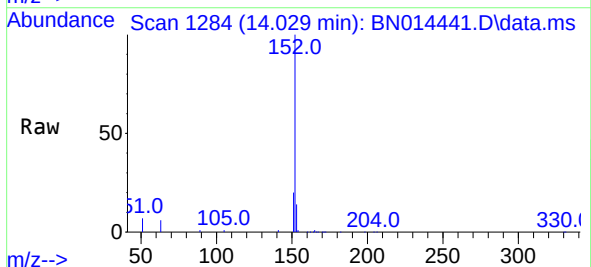
Instrument :
BNA_N
ClientSampleId :
PB135970BSD

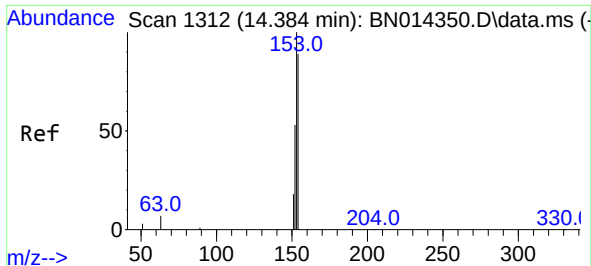
Tgt Ion:172	Resp:	22127
Ion Ratio	Lower	Upper
172	100	
171	33.6	28.2 42.2
170	21.8	19.6 29.4



#16
Acenaphthylene
Concen: 0.30 ng
RT: 14.029 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:152	Resp:	18576
Ion Ratio	Lower	Upper
152	100	
151	19.4	15.6 23.4
153	13.2	10.5 15.7

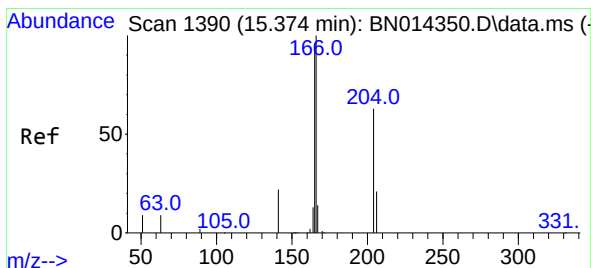
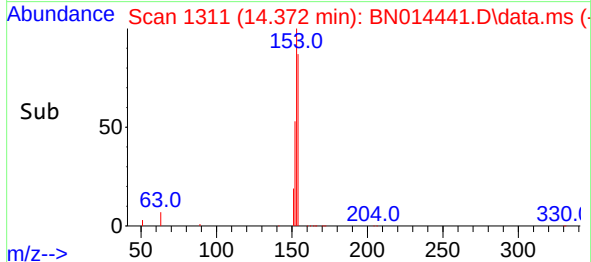
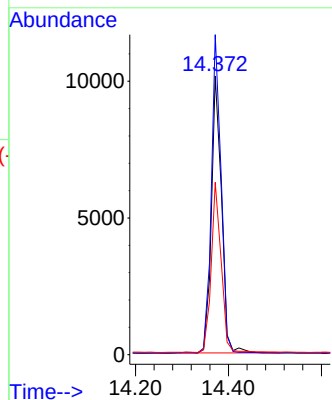
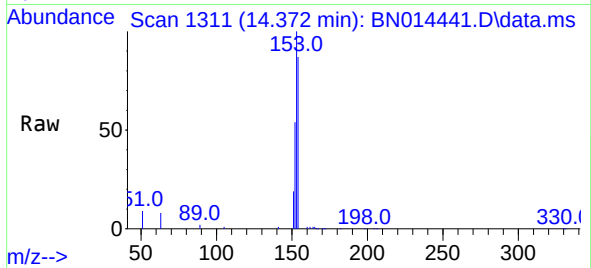




#17
Acenaphthene
Concen: 0.38 ng
RT: 14.372 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

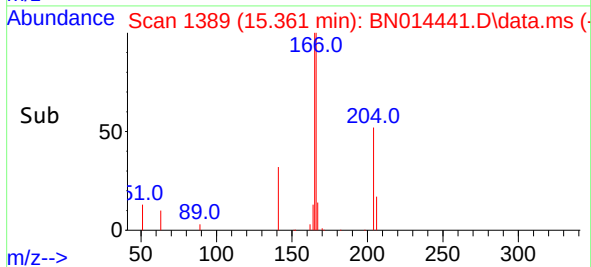
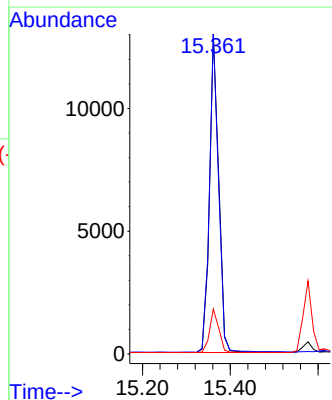
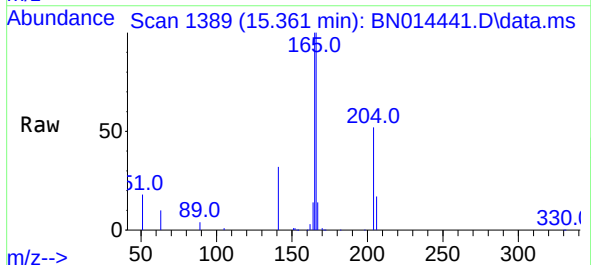
Instrument :
BNA_N
ClientSampleId :
PB135970BSD

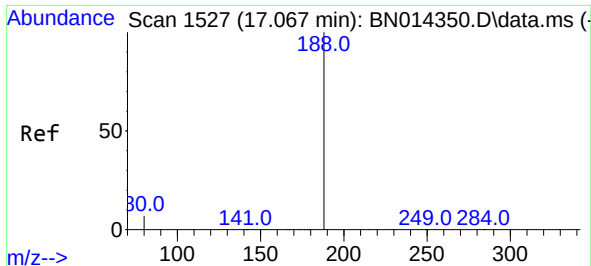
Tgt Ion:154 Resp: 15348
Ion Ratio Lower Upper
154 100
153 111.4 89.2 133.8
152 60.7 49.0 73.4



#18
Fluorene
Concen: 0.38 ng
RT: 15.361 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:166 Resp: 18769
Ion Ratio Lower Upper
166 100
165 99.0 78.6 118.0
167 13.6 10.9 16.3

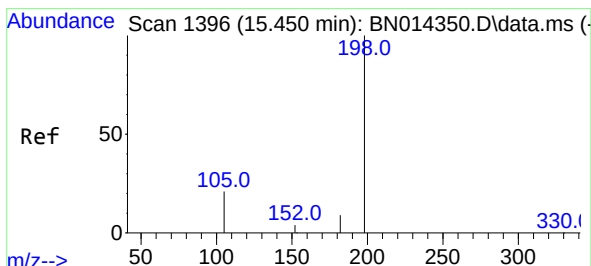
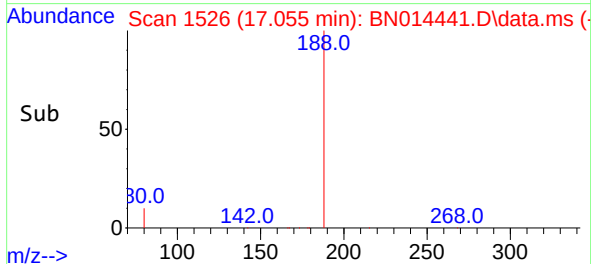
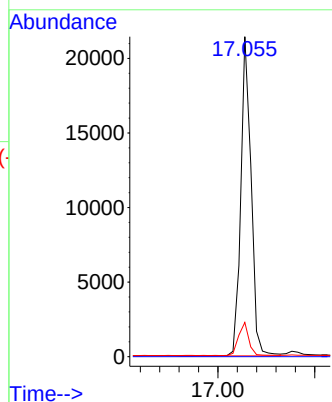
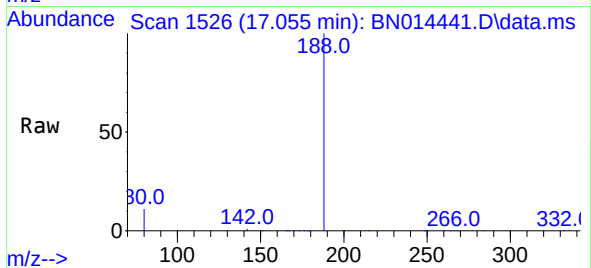




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

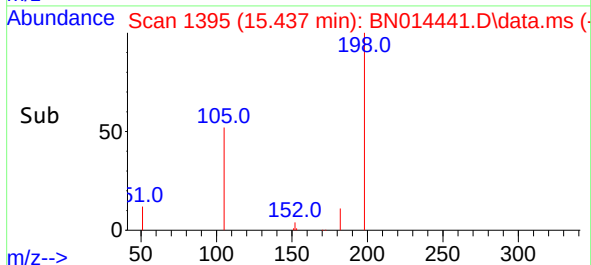
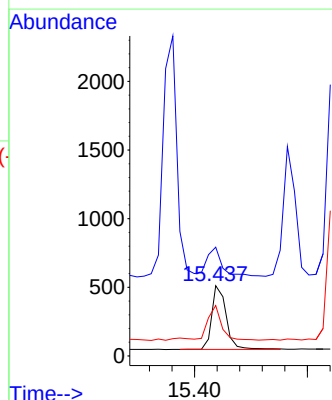
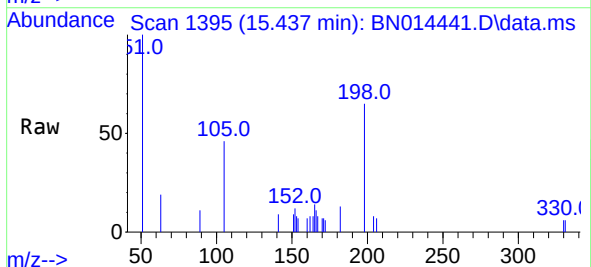
Instrument :
BNA_N
ClientSampleId :
PB135970BSD

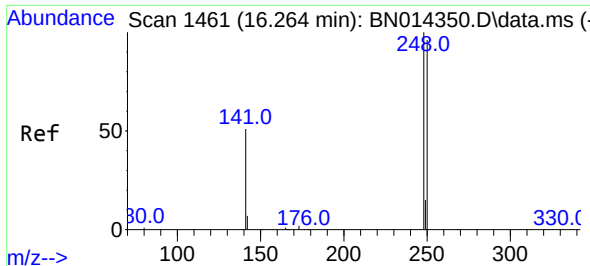
Tgt Ion:188 Resp: 31532
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.7 6.2 9.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.23 ng
RT: 15.437 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:198 Resp: 816
Ion Ratio Lower Upper
198 100
51 154.7 60.0 90.0#
105 71.7 31.5 47.3#

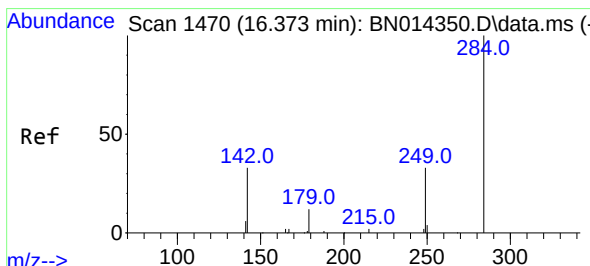
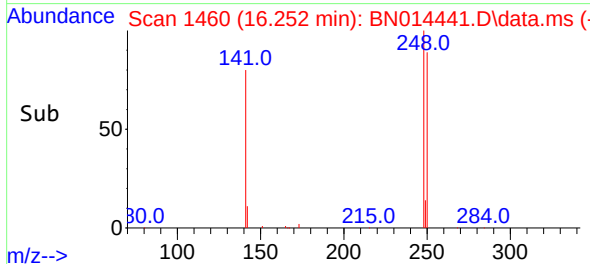
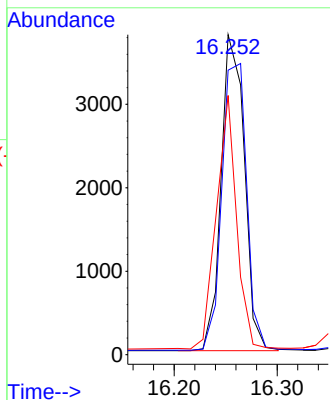
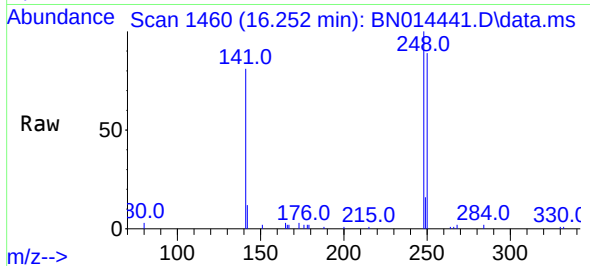




#21
4-Bromophenyl-phenylether
Concen: 0.33 ng
RT: 16.252 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

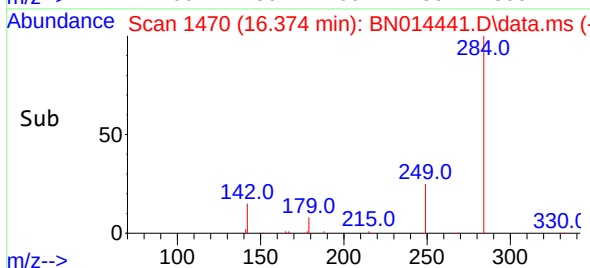
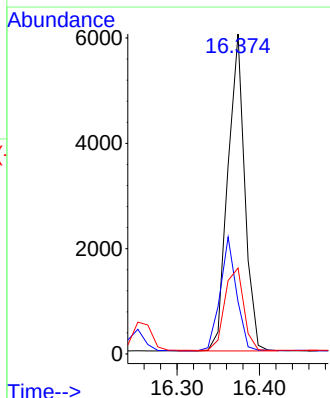
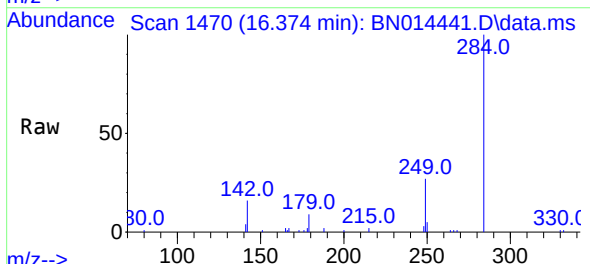
Instrument :
BNA_N
ClientSampleId :
PB135970BSD

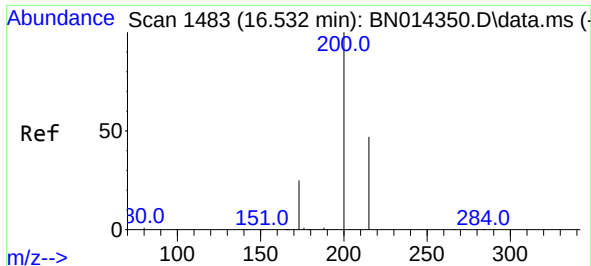
Tgt Ion:248 Resp: 5941
Ion Ratio Lower Upper
248 100
250 88.9 77.4 116.0
141 81.0 41.4 62.0#



#22
Hexachlorobenzene
Concen: 0.35 ng
RT: 16.374 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:284 Resp: 8588
Ion Ratio Lower Upper
284 100
142 34.7 26.5 39.7
249 29.2 24.0 36.0

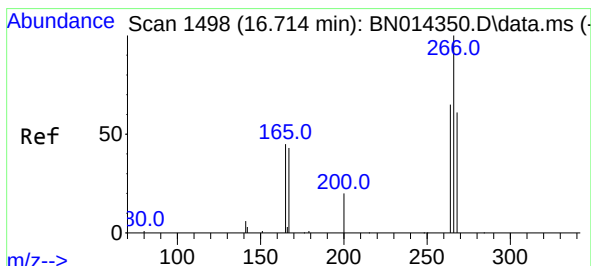
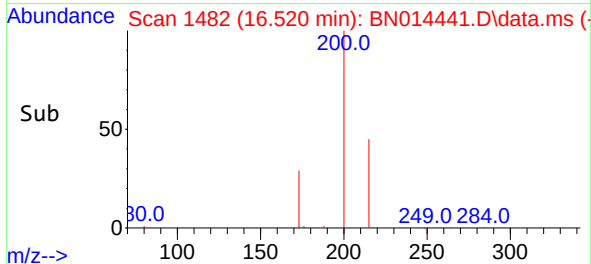
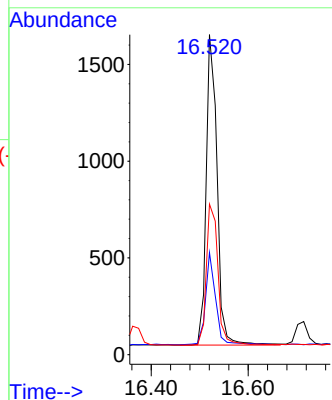
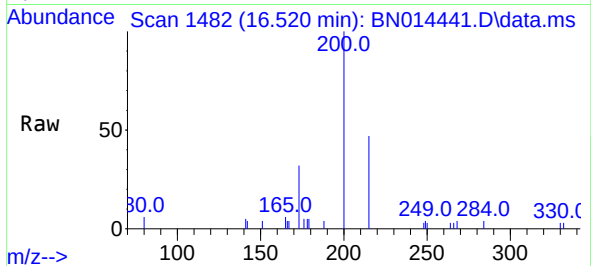




#23
Atrazine
Concen: 0.25 ng
RT: 16.520 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

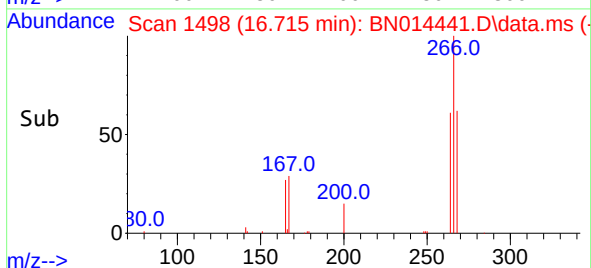
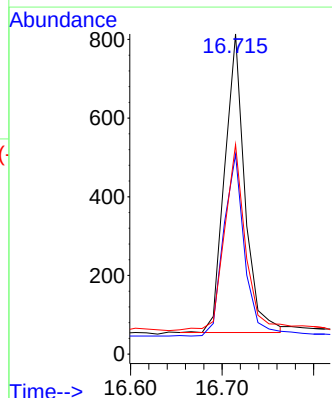
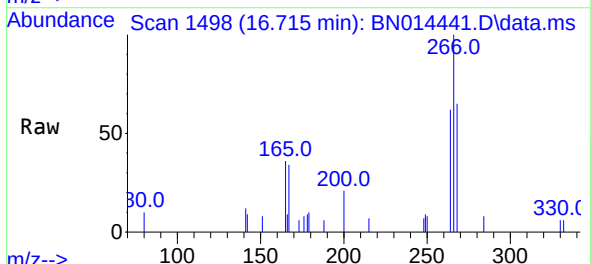
Instrument :
BNA_N
ClientSampleId :
PB135970BSD

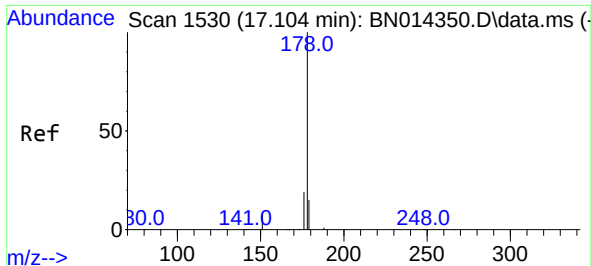
Tgt Ion:200 Resp: 2518
Ion Ratio Lower Upper
200 100
173 31.9 21.0 31.6#
215 47.0 38.7 58.1



#24
Pentachlorophenol
Concen: 0.26 ng
RT: 16.715 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:266 Resp: 1160
Ion Ratio Lower Upper
266 100
264 63.2 50.6 76.0
268 64.1 51.4 77.0

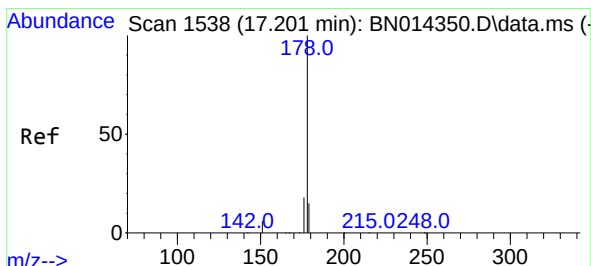
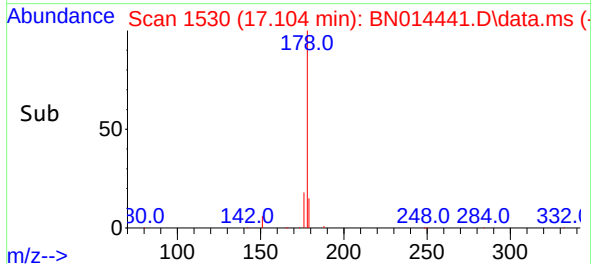
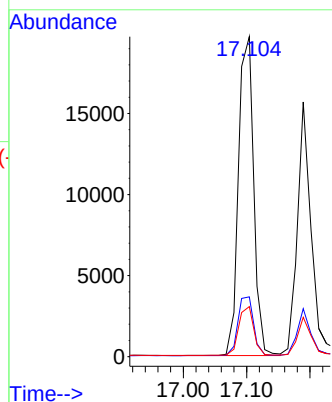
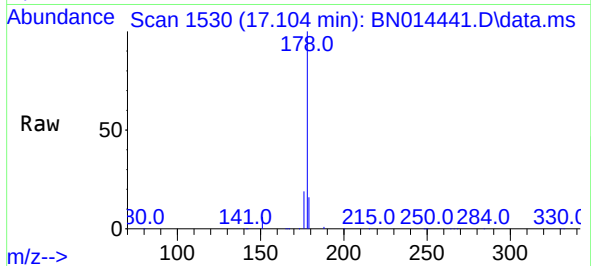




#25
Phenanthrene
Concen: 0.37 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

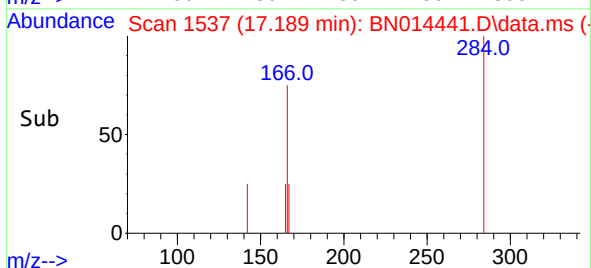
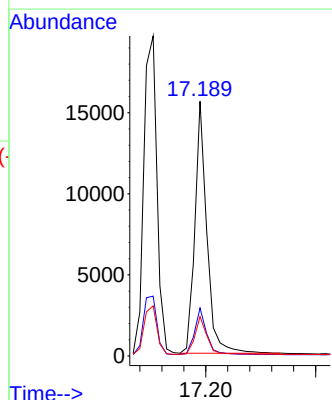
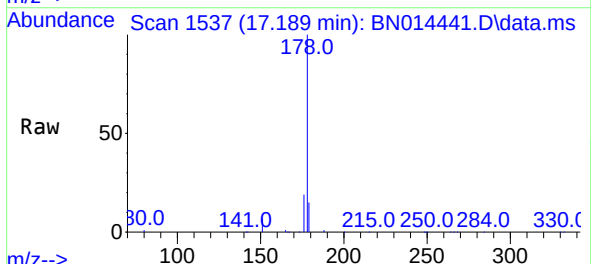
Instrument :
BNA_N
ClientSampleId :
PB135970BSD

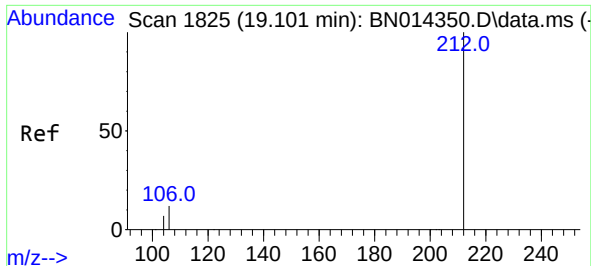
Tgt Ion:178 Resp: 32950
Ion Ratio Lower Upper
178 100
176 19.1 15.2 22.8
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.34 ng
RT: 17.189 min Scan# 1537
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:178 Resp: 23615
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.4
179 15.2 12.2 18.2

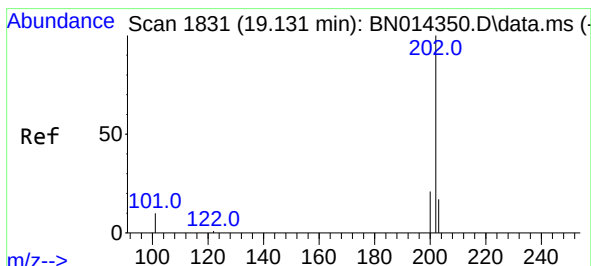
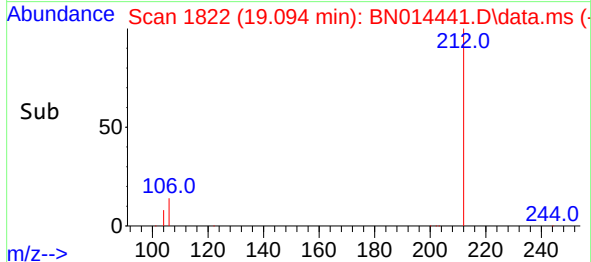
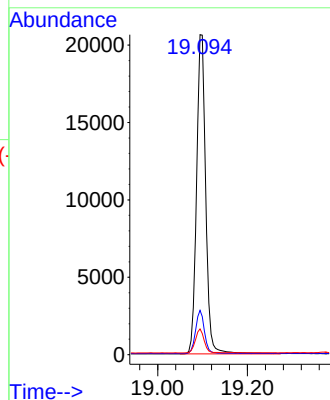
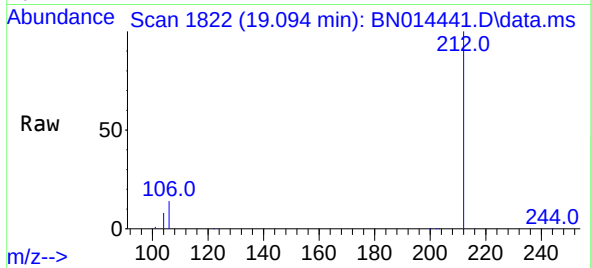




#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.094 min Scan# 1822
Delta R.T. -0.005 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

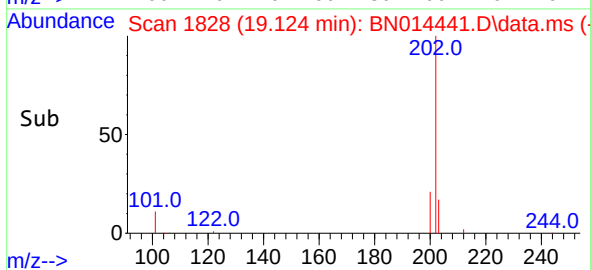
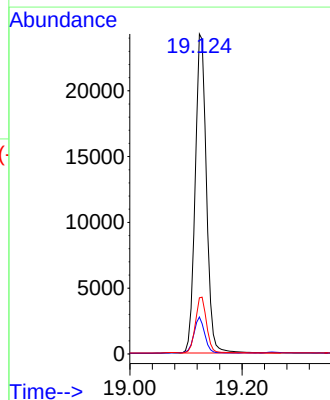
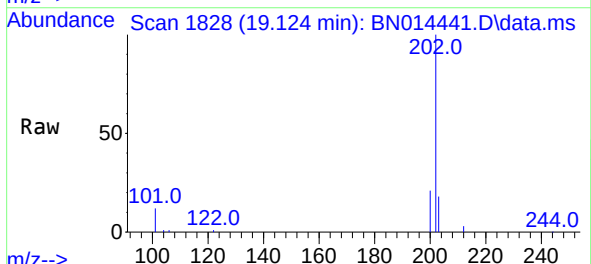
Instrument :
BNA_N
ClientSampleId :
PB135970BSD

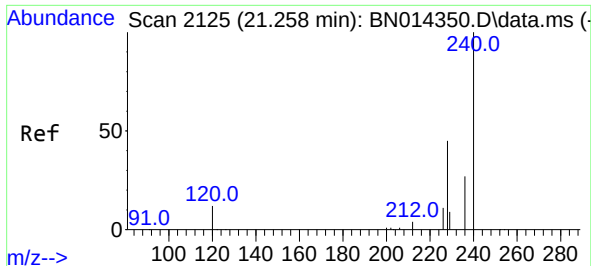
Tgt Ion:212 Resp: 29343
Ion Ratio Lower Upper
212 100
106 13.0 9.7 14.5
104 7.2 5.4 8.0



#28
Fluoranthene
Concen: 0.36 ng
RT: 19.124 min Scan# 1828
Delta R.T. -0.005 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:202 Resp: 33684
Ion Ratio Lower Upper
202 100
101 11.1 8.2 12.4
203 17.3 13.8 20.6

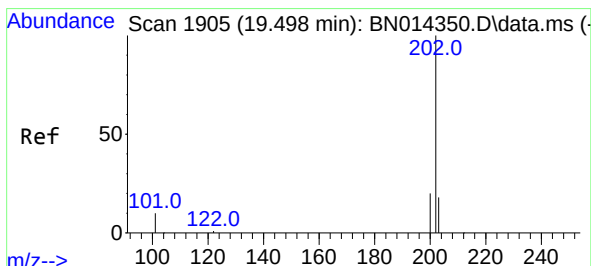
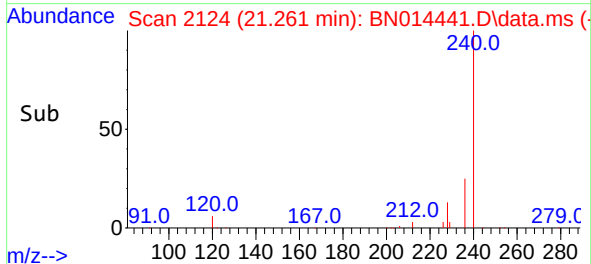
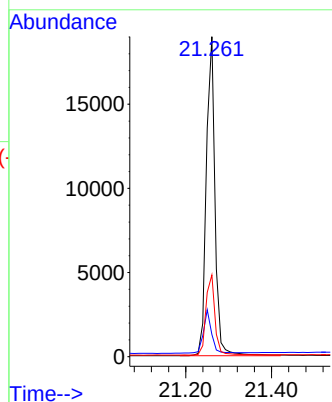
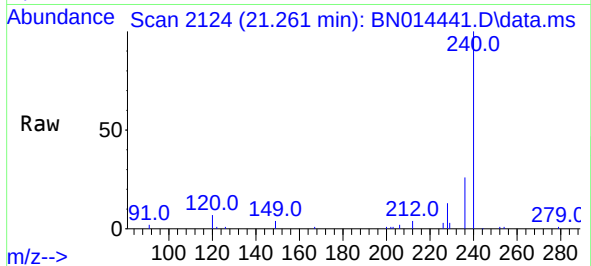




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.261 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

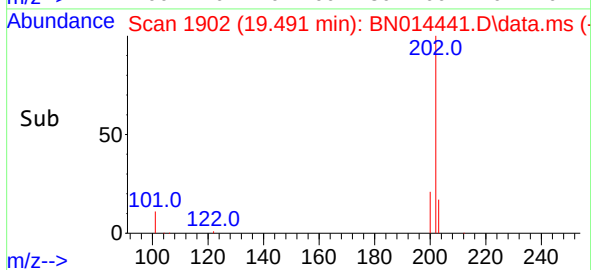
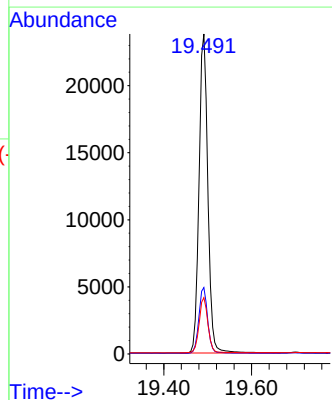
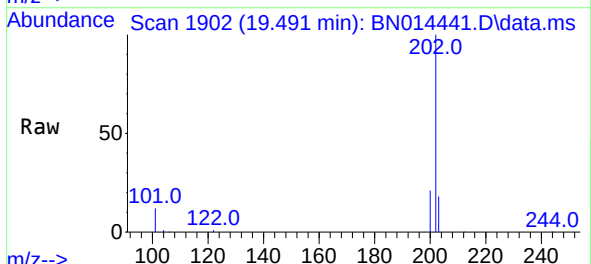
Instrument :
BNA_N
ClientSampleId :
PB135970BSD

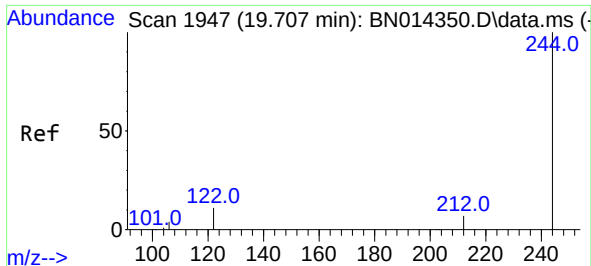
Tgt Ion:240 Resp: 26736
Ion Ratio Lower Upper
240 100
120 6.9 10.7 16.1#
236 25.5 21.5 32.3



#30
Pyrene
Concen: 0.42 ng
RT: 19.491 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:202 Resp: 33126
Ion Ratio Lower Upper
202 100
200 20.6 16.6 24.8
203 17.4 14.1 21.1

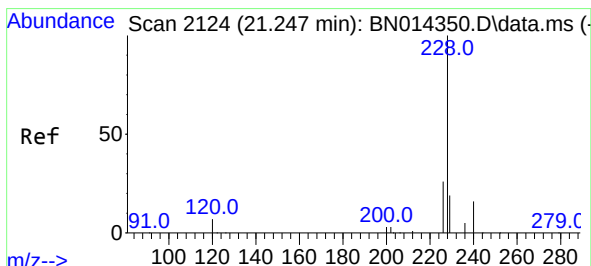
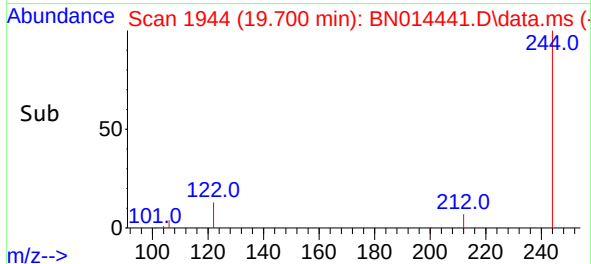
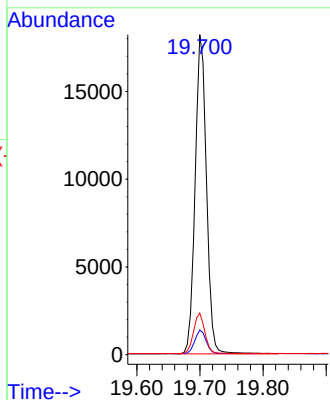
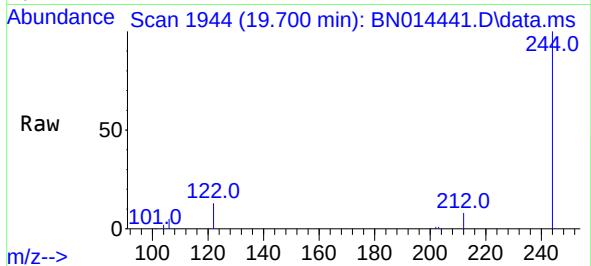




#31
 Terphenyl-d14
 Concen: 0.40 ng
 RT: 19.700 min Scan# 1944
 Delta R.T. 0.000 min
 Lab File: BN014441.D
 Acq: 26 Apr 2021 13:11

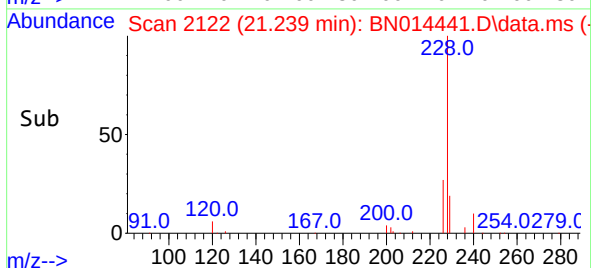
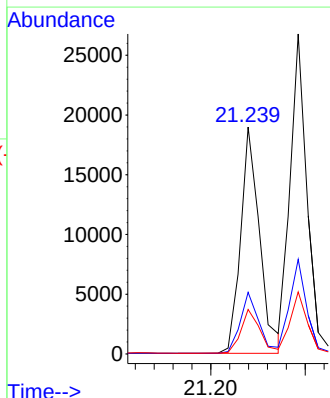
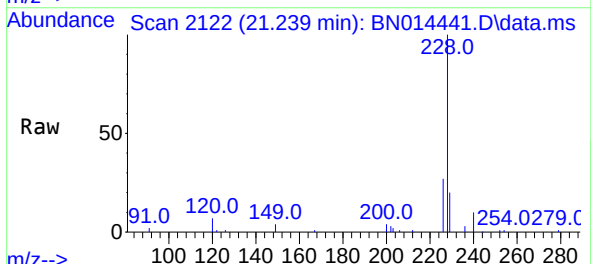
Instrument :
 BNA_N
 ClientSampleId :
 PB135970BSD

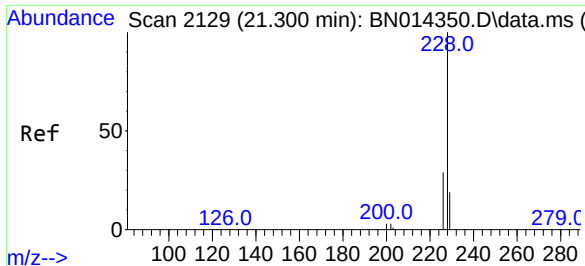
Tgt Ion:244 Resp: 22705
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.2 9.4
 122 13.0 9.3 13.9



#32
 Benzo(a)anthracene
 Concen: 0.37 ng
 RT: 21.239 min Scan# 2122
 Delta R.T. 0.000 min
 Lab File: BN014441.D
 Acq: 26 Apr 2021 13:11

Tgt Ion:228 Resp: 26479
 Ion Ratio Lower Upper
 228 100
 226 27.2 21.3 31.9
 229 19.6 15.7 23.5



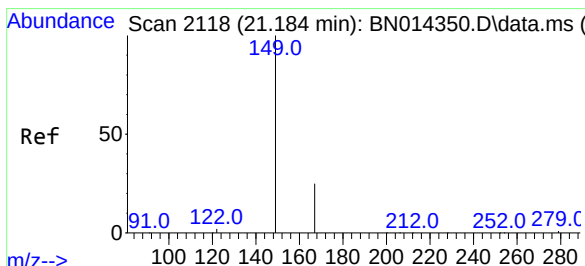
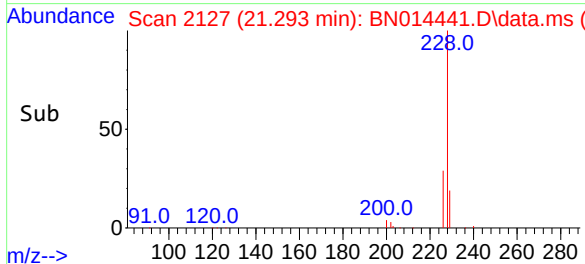
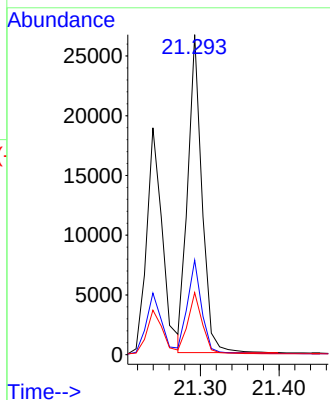
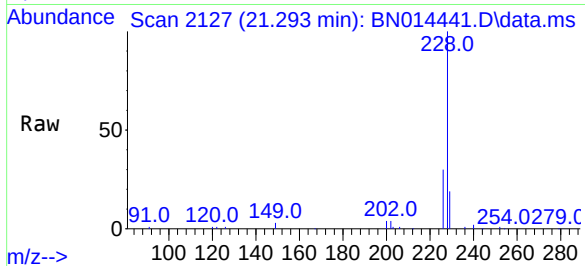


#33
Chrysene
Concen: 0.40 ng
RT: 21.293 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Instrument :
BNA_N
ClientSampleId :
PB135970BSD

Tgt Ion:228 Resp: 33173

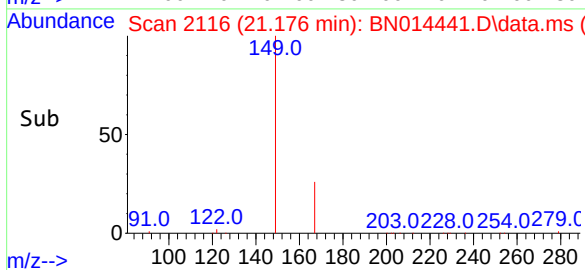
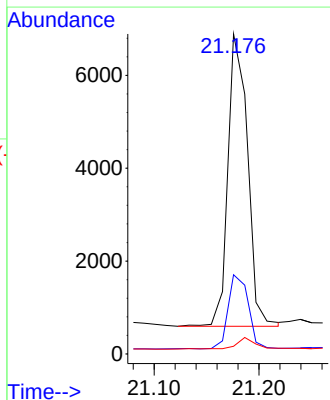
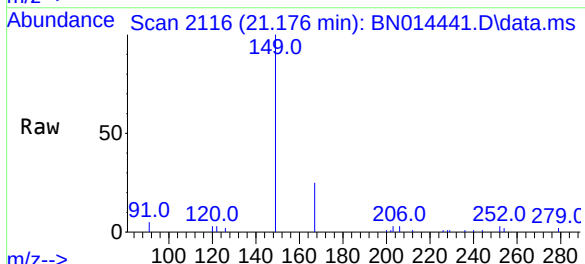
Ion	Ratio	Lower	Upper
228	100		
226	29.6	23.1	34.7
229	19.4	15.7	23.5

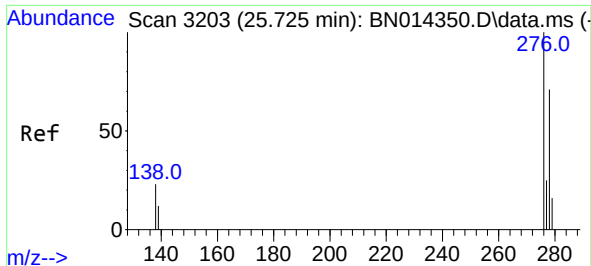


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.33 ng
RT: 21.176 min Scan# 2116
Delta R.T. -0.011 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:149 Resp: 8184

Ion	Ratio	Lower	Upper
149	100		
167	26.1	21.3	31.9
279	4.2	3.1	4.7

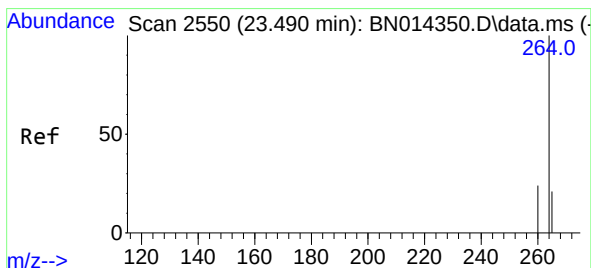
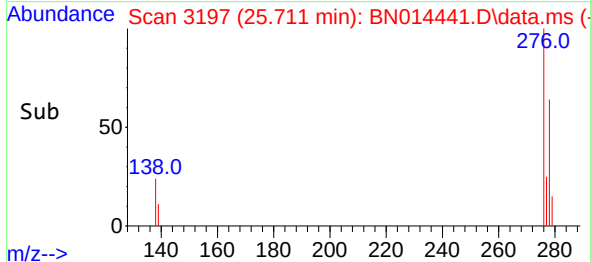
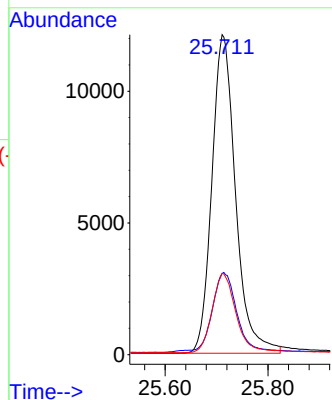
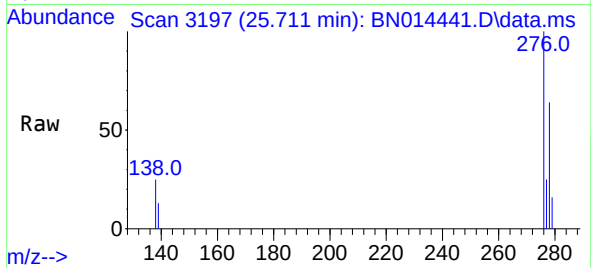




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.711 min Scan# 3197
Delta R.T. -0.007 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

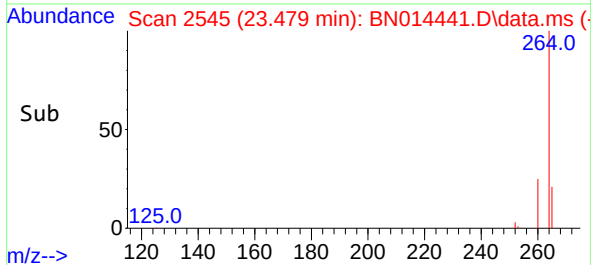
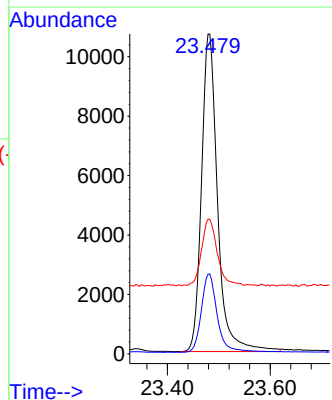
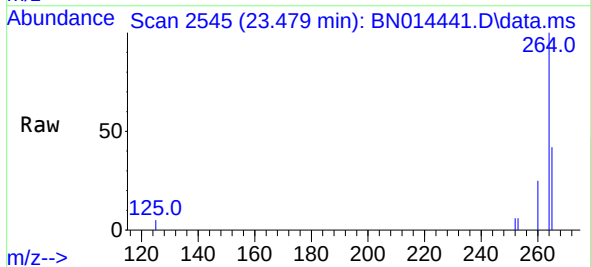
Instrument :
BNA_N
ClientSampleId :
PB135970BSD

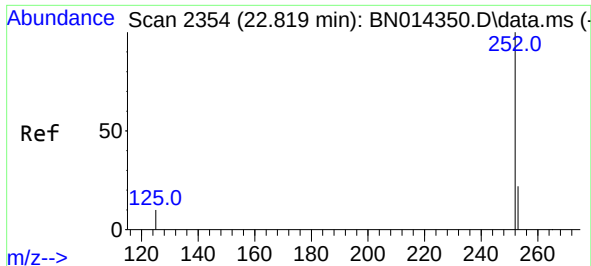
Tgt Ion:276 Resp: 38676
Ion Ratio Lower Upper
276 100
138 24.5 18.9 28.3
277 24.9 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.479 min Scan# 2545
Delta R.T. -0.003 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:264 Resp: 23141
Ion Ratio Lower Upper
264 100
260 24.9 19.8 29.6
265 42.1 34.4 51.6

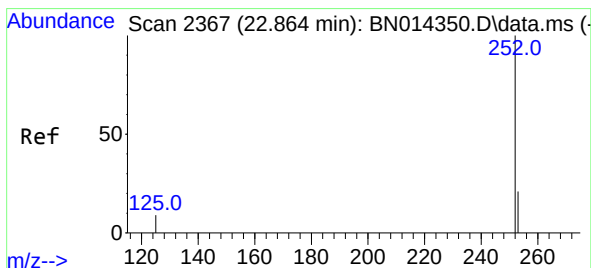
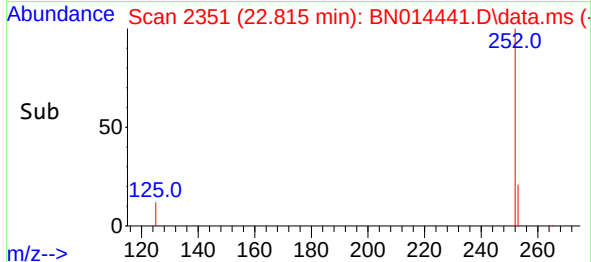
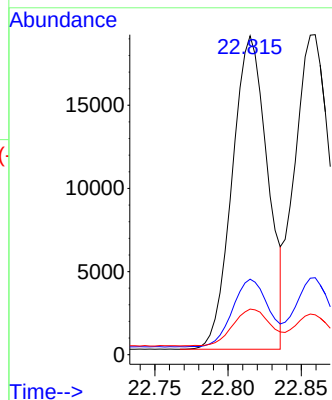
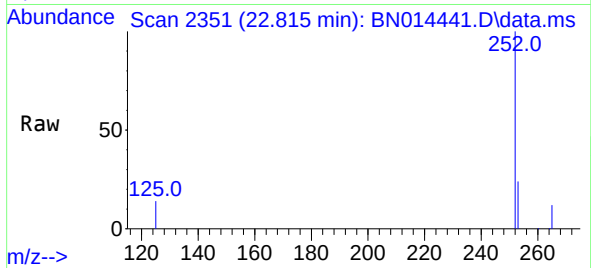




#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.815 min Scan# 2351
Delta R.T. -0.003 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

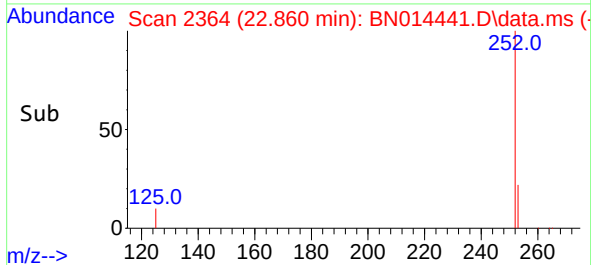
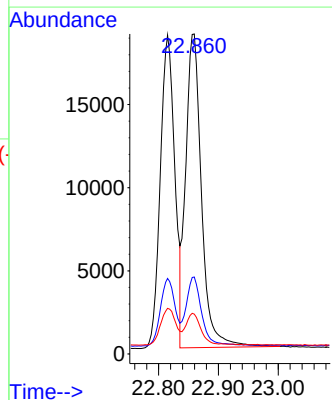
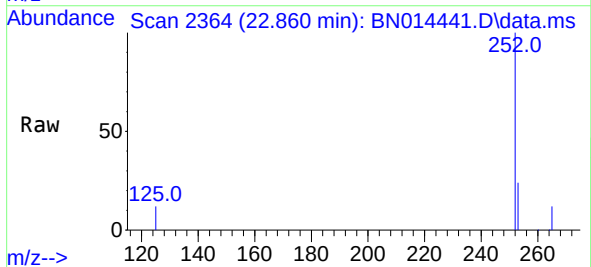
Instrument :
BNA_N
ClientSampleId :
PB135970BSD

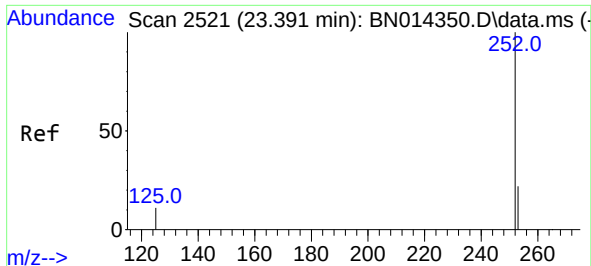
Tgt Ion:252 Resp: 31729
Ion Ratio Lower Upper
252 100
253 23.7 19.0 28.6
125 14.3 9.7 14.5



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.860 min Scan# 2364
Delta R.T. 0.000 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:252 Resp: 34669
Ion Ratio Lower Upper
252 100
253 24.0 19.3 28.9
125 12.5 9.4 14.2

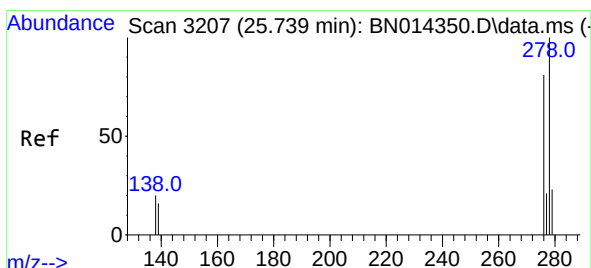
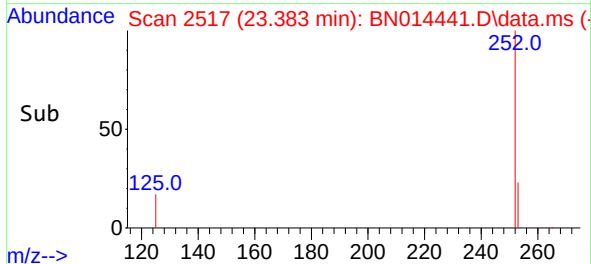
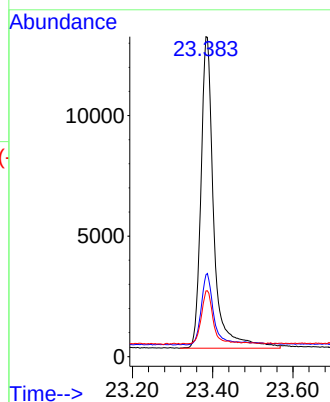
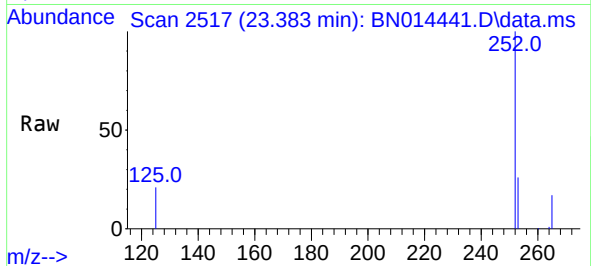




#39
Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.383 min Scan# 2517
Delta R.T. -0.003 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

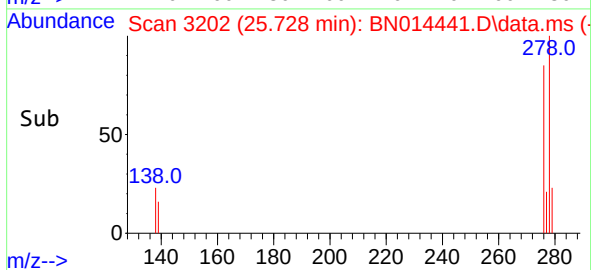
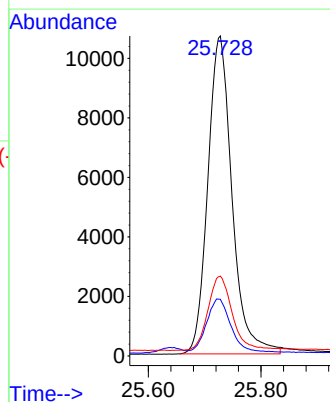
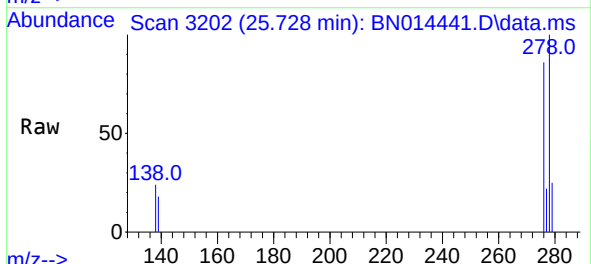
Instrument :
BNA_N
ClientSampleId :
PB135970BSD

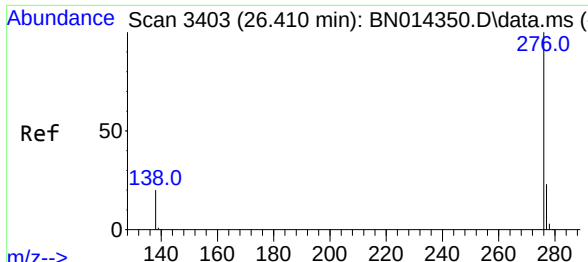
Tgt Ion:252 Resp: 28646
Ion Ratio Lower Upper
252 100
253 25.6 20.7 31.1
125 20.5 11.8 17.6#



#40
Dibenzo(a,h)anthracene
Concen: 0.40 ng
RT: 25.728 min Scan# 3202
Delta R.T. -0.003 min
Lab File: BN014441.D
Acq: 26 Apr 2021 13:11

Tgt Ion:278 Resp: 31925
Ion Ratio Lower Upper
278 100
139 17.7 13.3 19.9
279 25.0 20.2 30.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.41 ng
 RT: 26.392 min Scan# 3396
 Delta R.T. -0.003 min
 Lab File: BN014441.D
 Acq: 26 Apr 2021 13:11

Instrument :
 BNA_N
 ClientSampleId :
 PB135970BSD

Tgt Ion:	276	Resp:	34565
Ion Ratio	Lower	Upper	
276	100		
277	24.2	19.1	28.7
138	22.9	16.7	25.1

