

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042621\
 Data File : BN014440.D
 Acq On : 26 Apr 2021 12:35
 Operator : CG/JU
 Sample : PB135970BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135970BS

Quant Time: Apr 26 13:06:07 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)

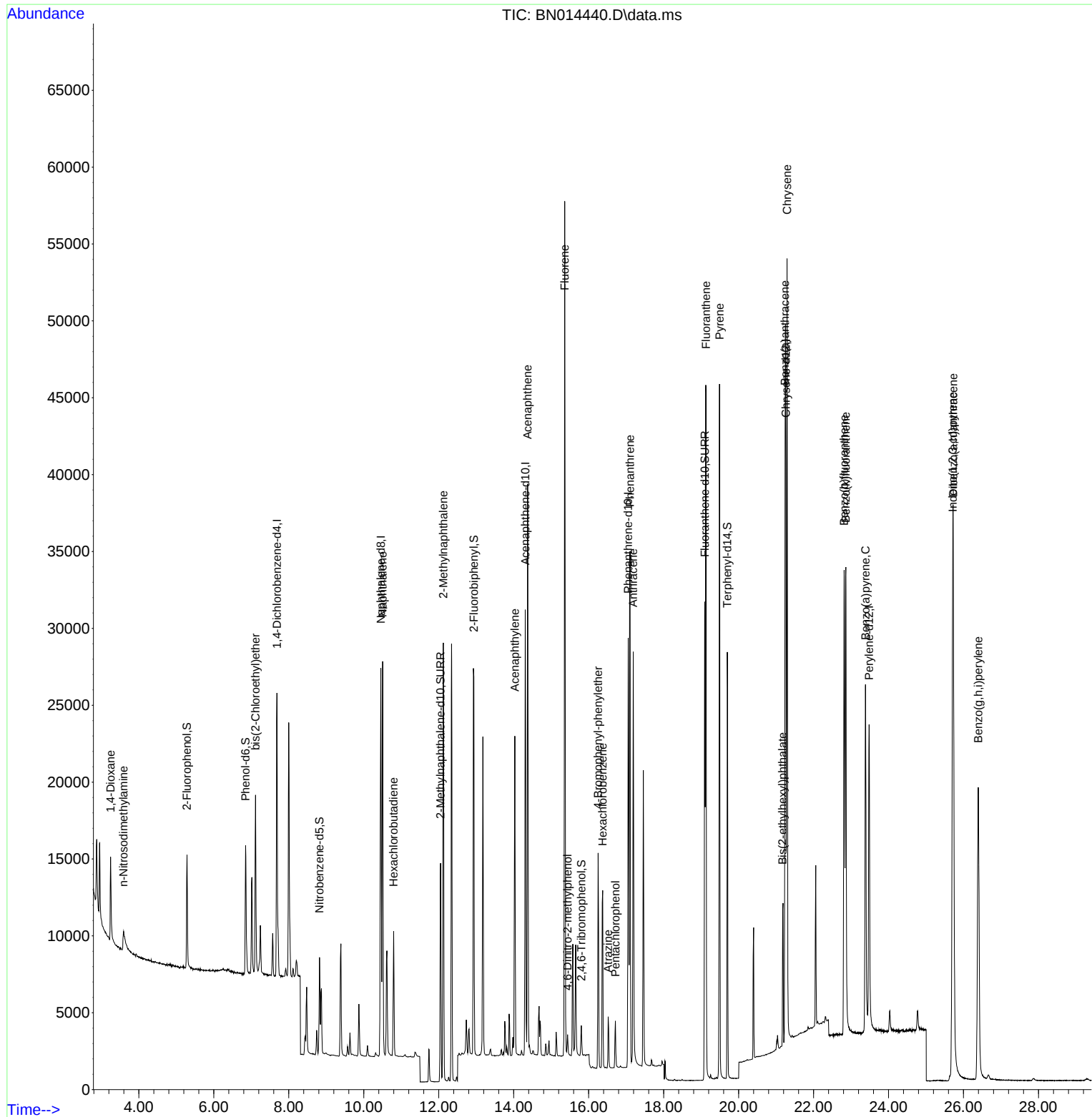
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	9096	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	33105	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	16767	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	37490	0.40	ng	# 0.00
29) Chrysene-d12	21.261	240	32971	0.40	ng	# 0.00
36) Perylene-d12	23.479	264	28242	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	6451	0.35	ng	0.00
5) Phenol-d6	6.847	99	8570	0.37	ng	0.00
8) Nitrobenzene-d5	8.819	82	5369	0.19	ng	0.00
11) 2-Methylnaphthalene-d10	12.049	152	19194	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1579	0.29	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	25834	0.39	ng	0.01
27) Fluoranthene-d10	19.099	212	35675	0.36	ng	0.00
31) Terphenyl-d14	19.700	244	27568	0.39	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	4301	0.39	ng	97
3) n-Nitrosodimethylamine	3.593	42	2039	0.42	ng	# 90
6) bis(2-Chloroethyl)ether	7.112	93	8920	0.40	ng	100
9) Naphthalene	10.505	128	32944	0.40	ng	100
10) Hexachlorobutadiene	10.796	225	6292	0.35	ng	# 99
12) 2-Methylnaphthalene	12.124	142	20901	0.39	ng	99
16) Acenaphthylene	14.029	152	22138	0.31	ng	100
17) Acenaphthene	14.372	154	17774	0.38	ng	99
18) Fluorene	15.361	166	22526	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.437	198	953	0.23	ng	# 21
21) 4-Bromophenyl-phenylether	16.252	248	7092	0.34	ng	# 85
22) Hexachlorobenzene	16.374	284	10212	0.35	ng	98
23) Atrazine	16.520	200	2928	0.24	ng	96
24) Pentachlorophenol	16.715	266	1510	0.28	ng	99
25) Phenanthrene	17.104	178	39156	0.37	ng	100
26) Anthracene	17.189	178	28699	0.35	ng	99
28) Fluoranthene	19.129	202	41378	0.37	ng	99
30) Pyrene	19.491	202	40143	0.41	ng	100
32) Benzo(a)anthracene	21.239	228	32242	0.37	ng	99
33) Chrysene	21.293	228	40682	0.40	ng	99
34) Bis(2-ethylhexyl)phtha...	21.176	149	10138	0.33	ng	99
35) Indeno(1,2,3-cd)pyrene	25.711	276	46755	0.41	ng	99
37) Benzo(b)fluoranthene	22.815	252	38032	0.37	ng	98
38) Benzo(k)fluoranthene	22.859	252	43126	0.41	ng	99
39) Benzo(a)pyrene	23.387	252	35150	0.40	ng	# 93
40) Dibenzo(a,h)anthracene	25.728	278	38409	0.39	ng	98
41) Benzo(g,h,i)perylene	26.392	276	40626	0.39	ng	98

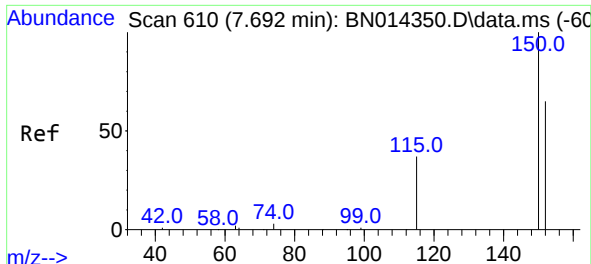
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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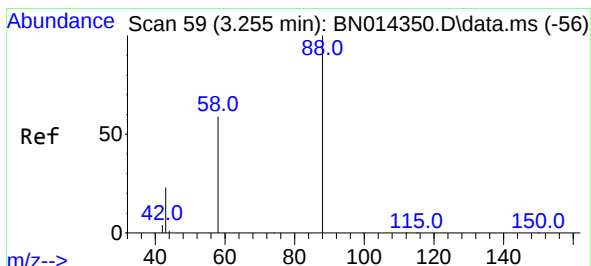
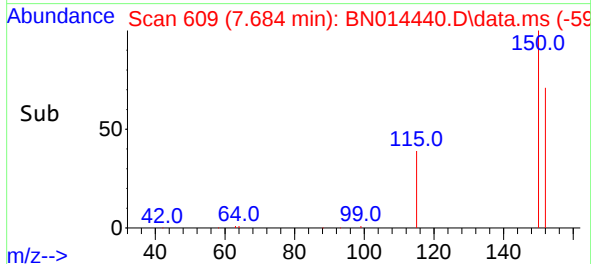
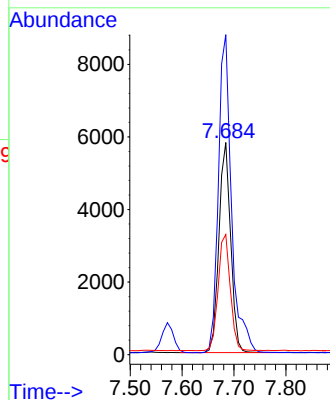
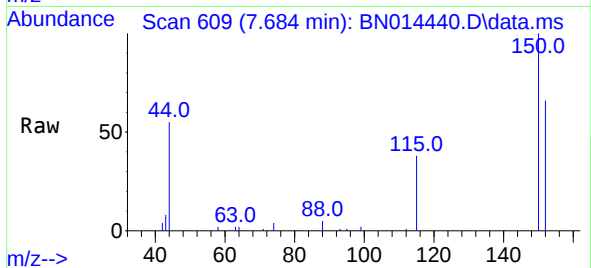


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.684 min Scan# 609
 Delta R.T. 0.008 min
 Lab File: BN014440.D
 Acq: 26 Apr 2021 12:35

Instrument :
 BNA_N
 ClientSampleId :
 PB135970BS

Tgt Ion:152 Resp: 9096

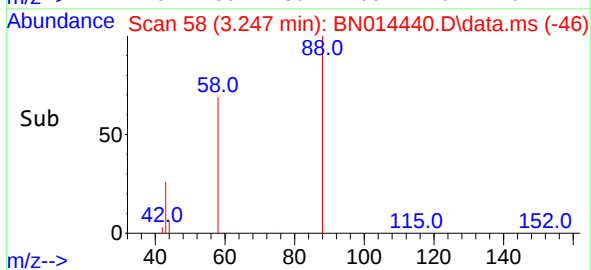
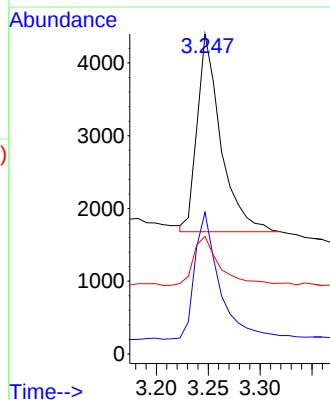
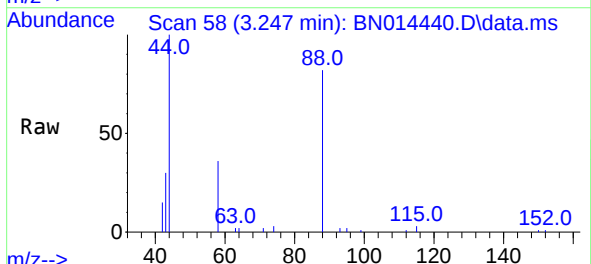
Ion	Ratio	Lower	Upper
152	100		
150	150.8	123.4	185.2
115	56.6	47.5	71.3

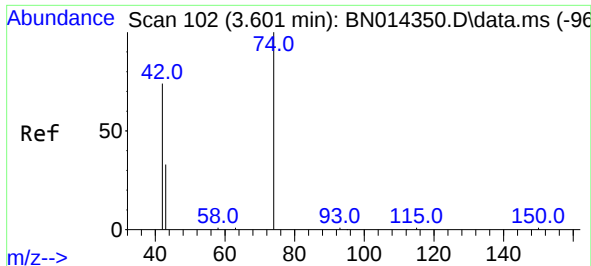


#2
 1,4-Dioxane
 Concen: 0.39 ng
 RT: 3.247 min Scan# 58
 Delta R.T. -0.000 min
 Lab File: BN014440.D
 Acq: 26 Apr 2021 12:35

Tgt Ion: 88 Resp: 4301

Ion	Ratio	Lower	Upper
88	100		
58	67.7	52.2	78.2
43	27.6	20.6	30.8

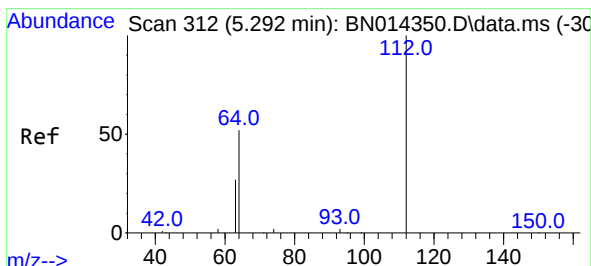
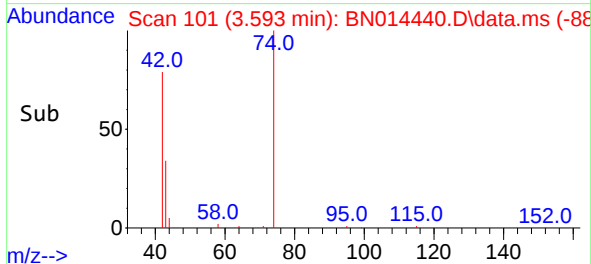
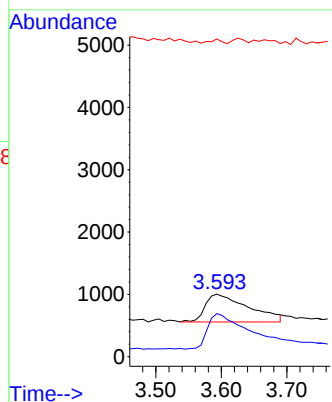
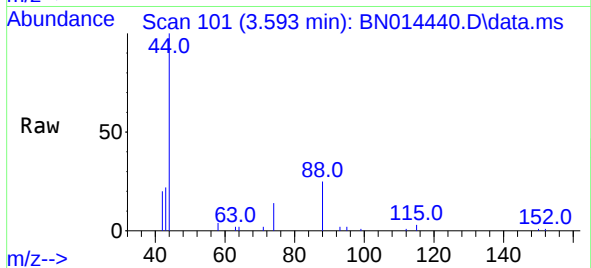




#3
n-Nitrosodimethylamine
Concen: 0.42 ng
RT: 3.593 min Scan# 101
Delta R.T. 0.008 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

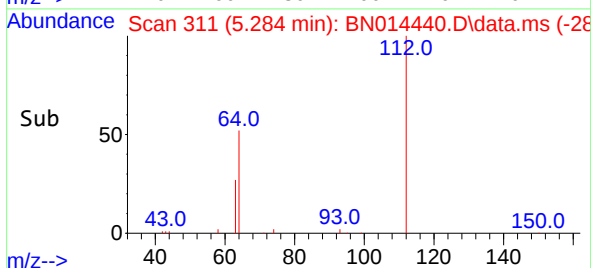
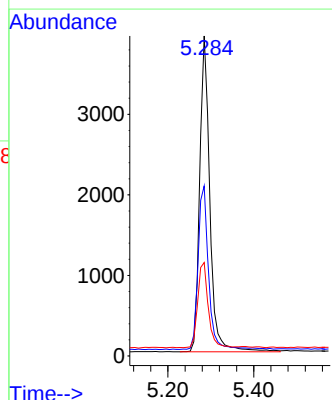
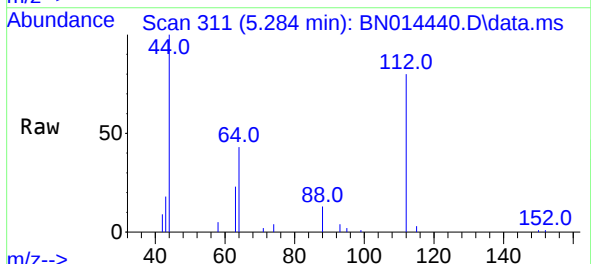
Instrument :
BNA_N
ClientSampleId :
PB135970BS

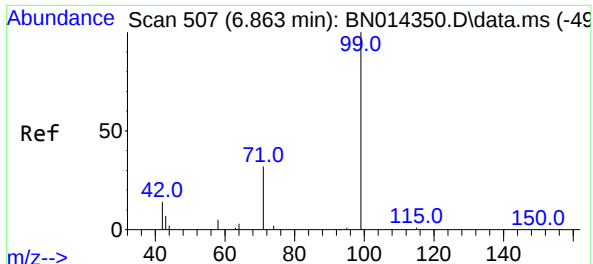
Tgt Ion: 42 Resp: 2039
Ion Ratio Lower Upper
42 100
74 122.9 108.0 162.0
44 4.0 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.35 ng
RT: 5.284 min Scan# 311
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion: 112 Resp: 6451
Ion Ratio Lower Upper
112 100
64 53.4 43.0 64.6
63 27.6 23.4 35.0

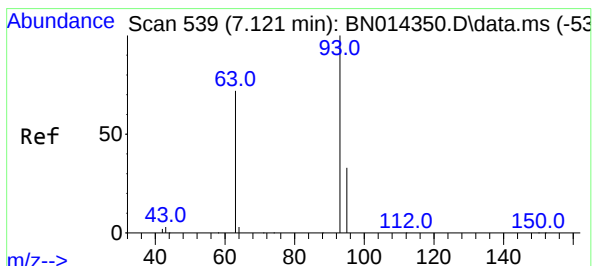
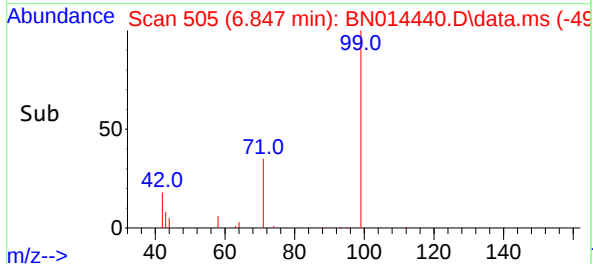
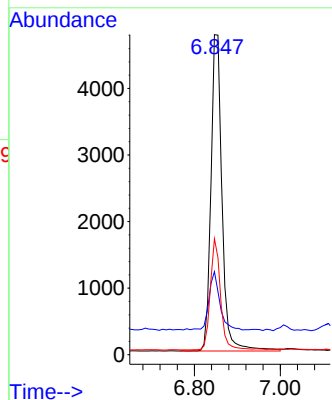
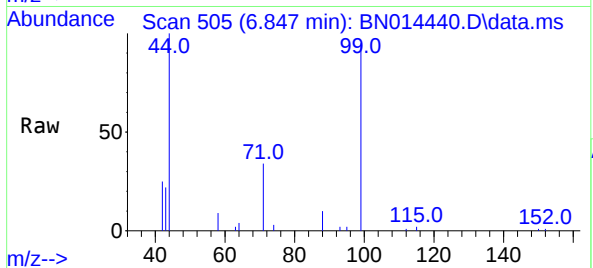




#5
Phenol-d6
Concen: 0.37 ng
RT: 6.847 min Scan# 505
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

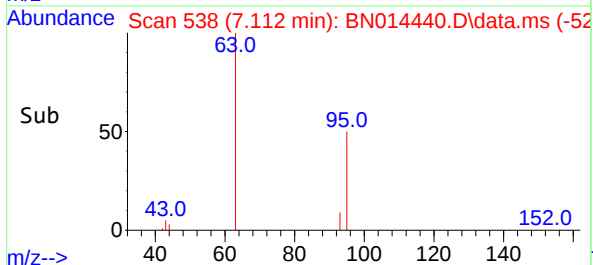
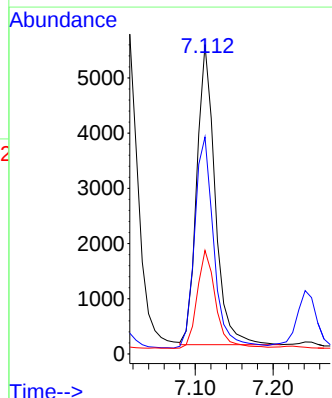
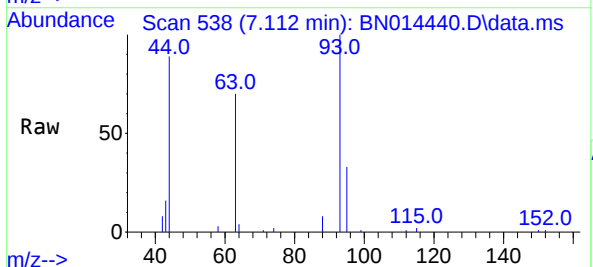
Instrument :
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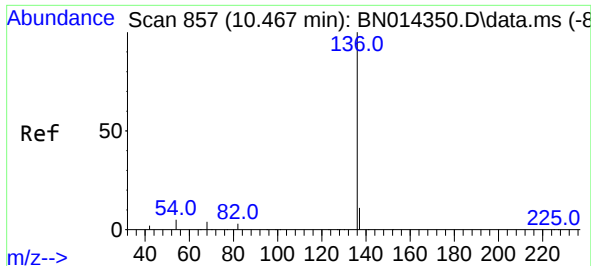
Tgt Ion:	99	Resp:	8570
Ion	Ratio	Lower	Upper
99	100		
42	17.6	16.0	24.0
71	32.3	27.8	41.8



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.112 min Scan# 538
Delta R.T. 0.008 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:	93	Resp:	8920
Ion	Ratio	Lower	Upper
93	100		
63	74.0	59.4	89.2
95	33.2	27.0	40.4

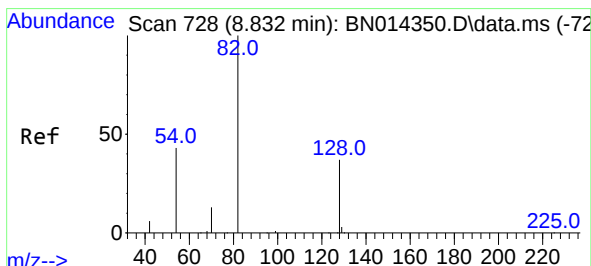
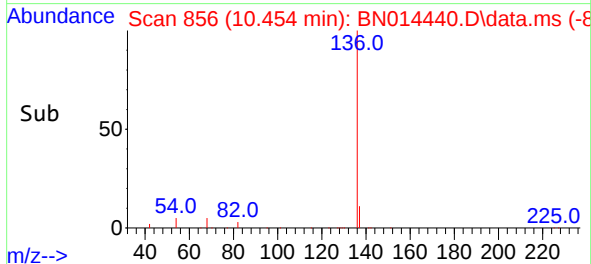
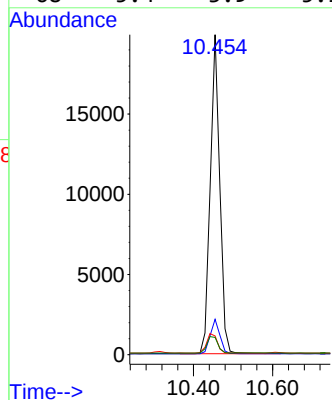
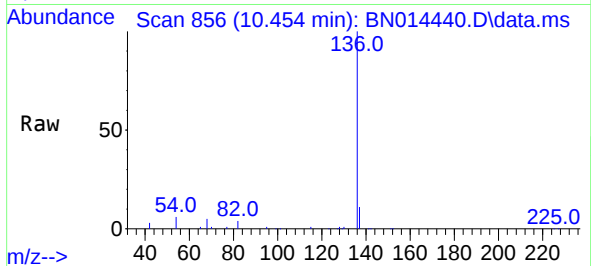




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.454 min Scan# 856
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

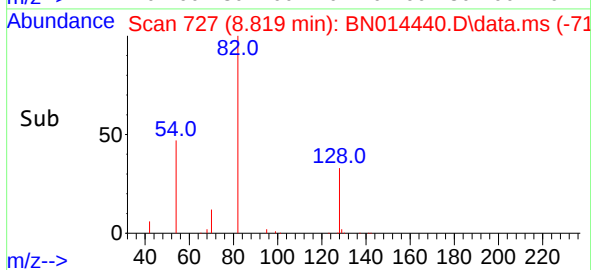
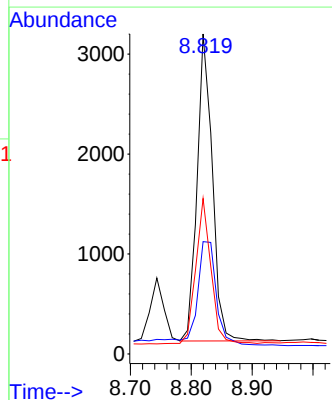
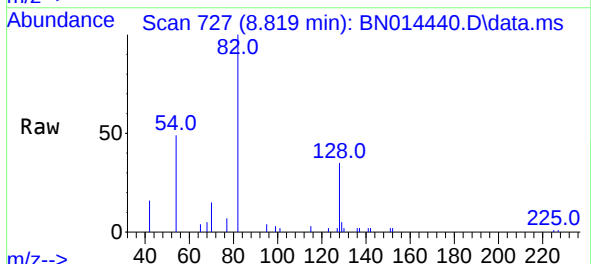
Instrument :
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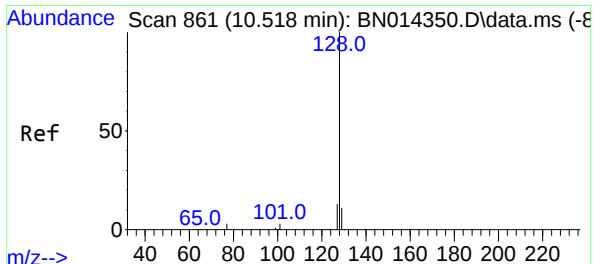
Tgt Ion:136	Resp:	33105
Ion Ratio	Lower	Upper
136	100	
137	11.0	9.0 13.6
54	5.8	4.4 6.6
68	5.4	3.9 5.9



#8
Nitrobenzene-d5
Concen: 0.19 ng
RT: 8.819 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion: 82	Resp:	5369
Ion Ratio	Lower	Upper
82	100	
128	35.1	30.3 45.5
54	48.6	35.8 53.8



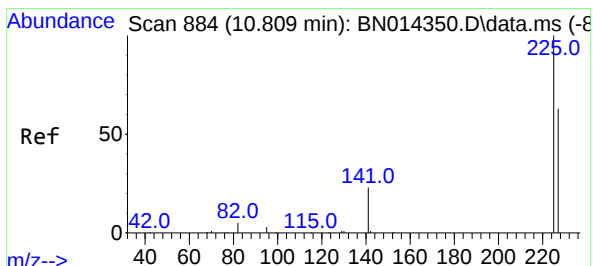
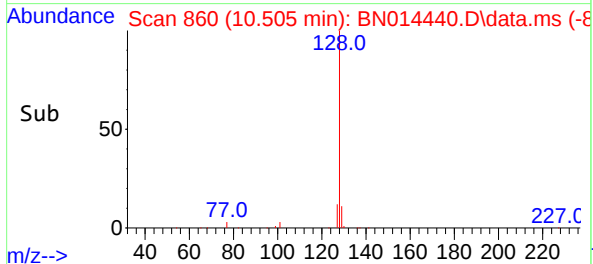
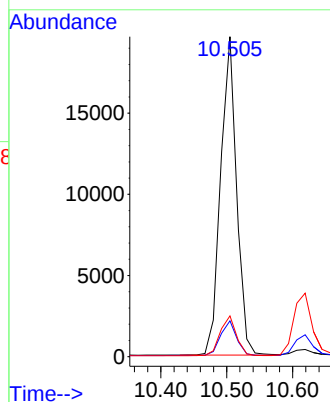
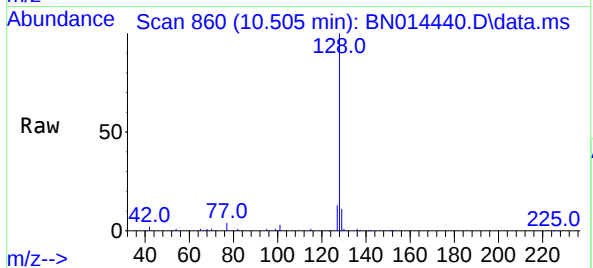


#9
Naphthalene
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:128 Resp: 32944

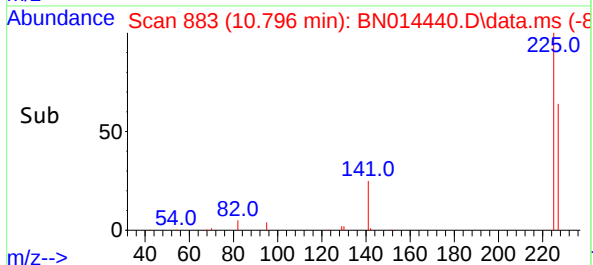
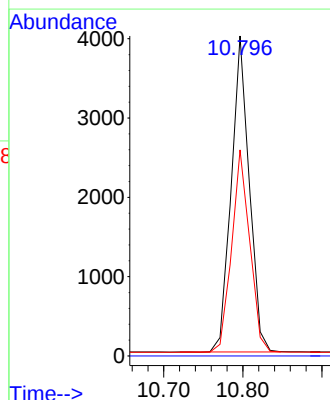
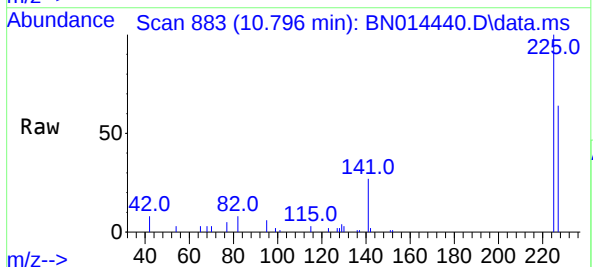
Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.0	13.6
127	12.7	10.3	15.5

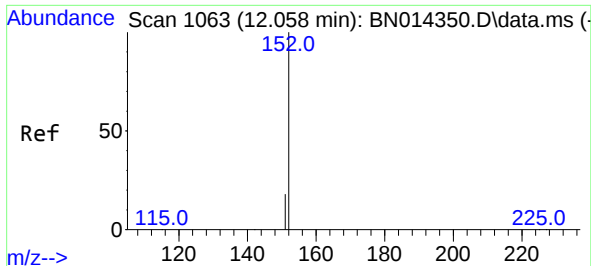


#10
Hexachlorobutadiene
Concen: 0.35 ng
RT: 10.796 min Scan# 883
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:225 Resp: 6292

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.3	50.6	75.8

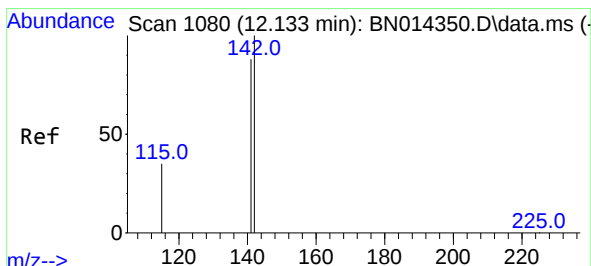
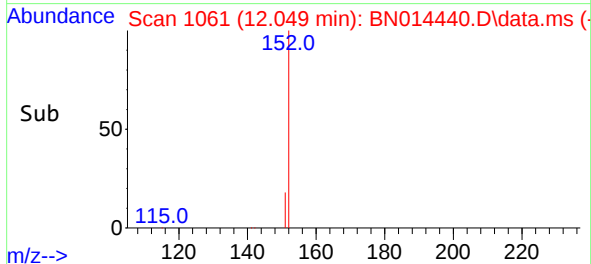
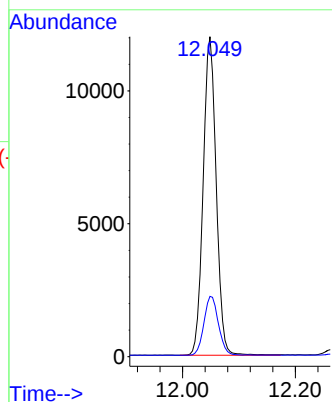
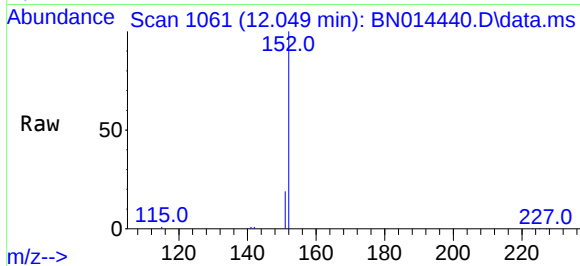




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.049 min Scan# 1061
Delta R.T. 0.004 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

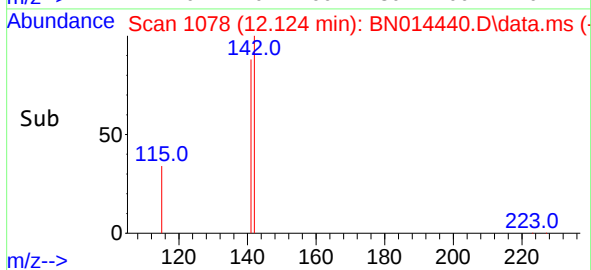
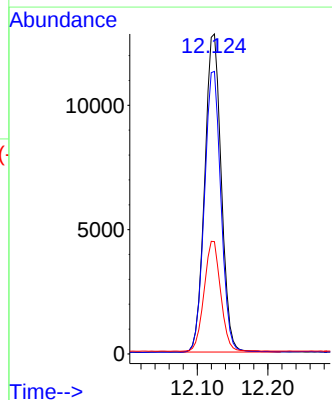
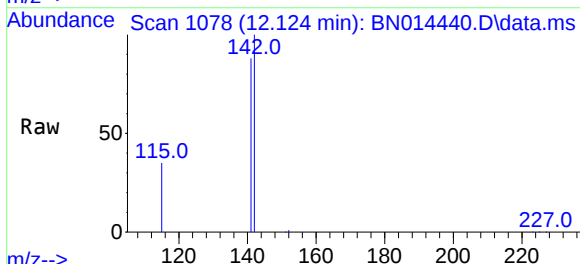
Instrument :
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ClientSampleId :
PB135970BS

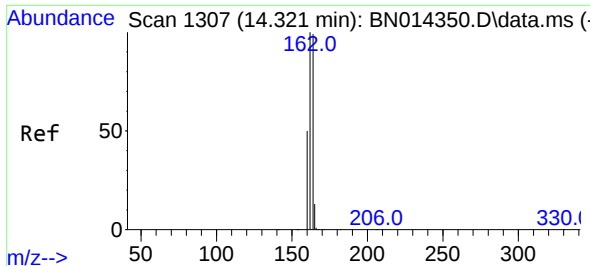
Tgt Ion:152 Resp: 19194
Ion Ratio Lower Upper
152 100
151 20.5 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.124 min Scan# 1078
Delta R.T. 0.004 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:142 Resp: 20901
Ion Ratio Lower Upper
142 100
141 88.3 70.6 105.8
115 35.1 29.0 43.6

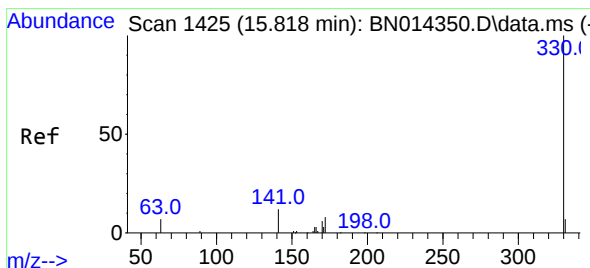
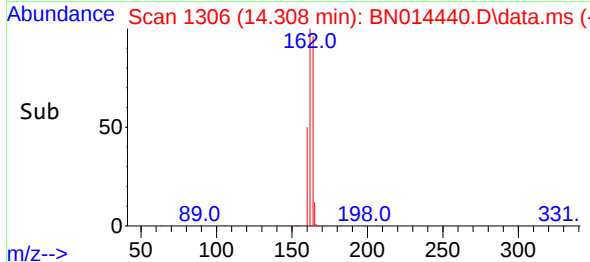
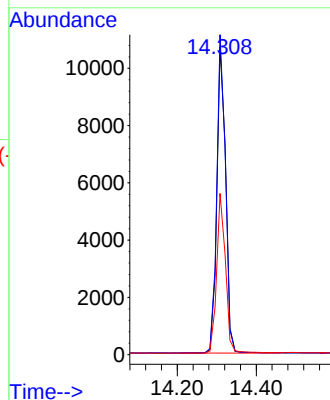
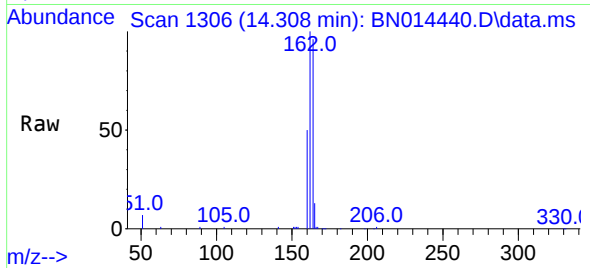




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

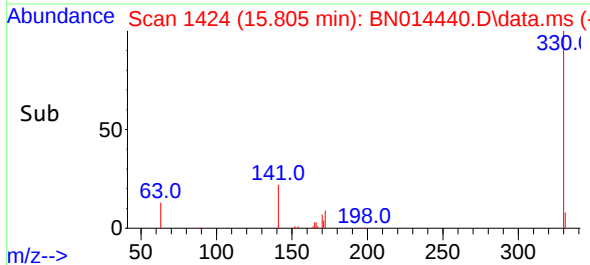
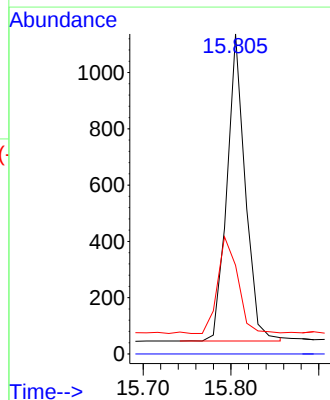
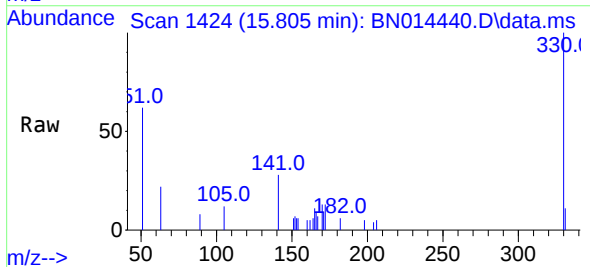
Instrument :
BNA_N
ClientSampleId :
PB135970BS

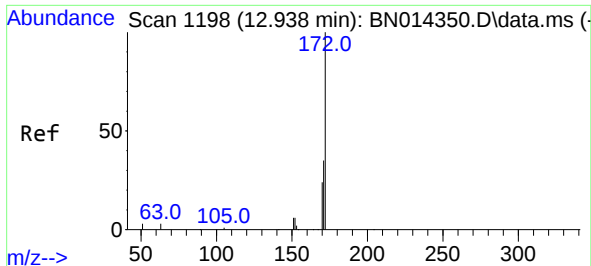
Tgt Ion:164 Resp: 16767
Ion Ratio Lower Upper
164 100
162 103.9 81.0 121.6
160 52.4 40.7 61.1



#14
2,4,6-Tribromophenol
Concen: 0.29 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:330 Resp: 1579
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.6 26.2 39.2

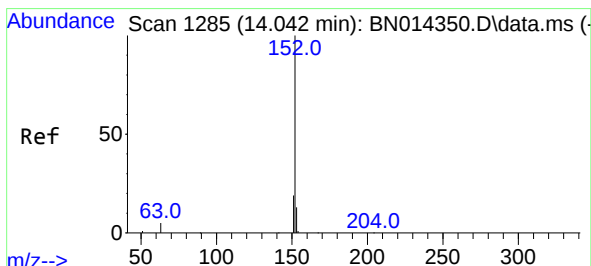
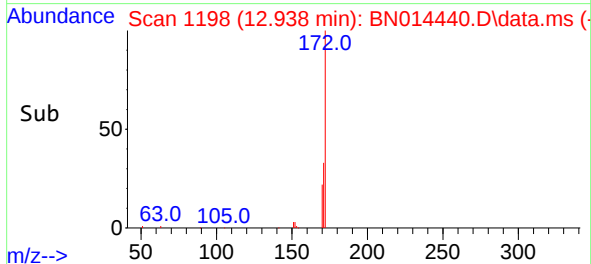
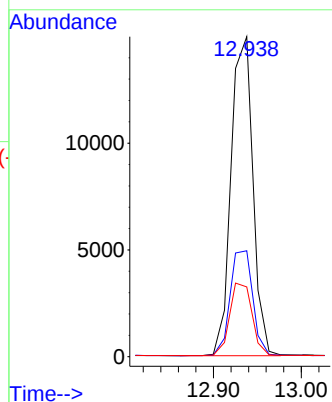
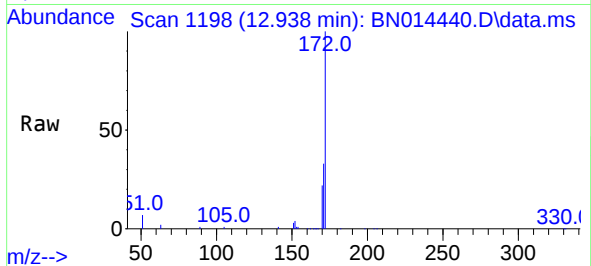




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.013 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

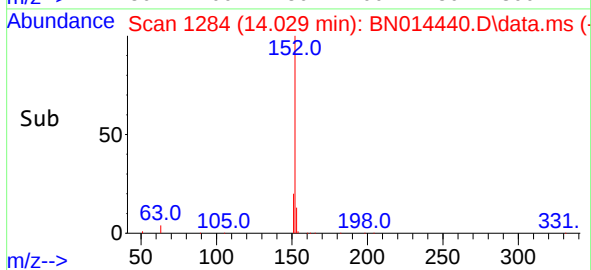
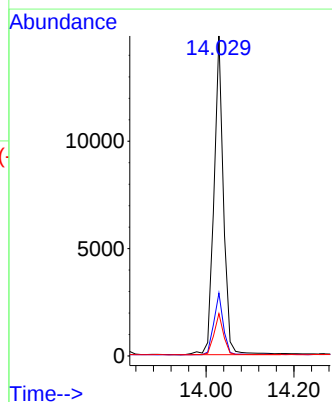
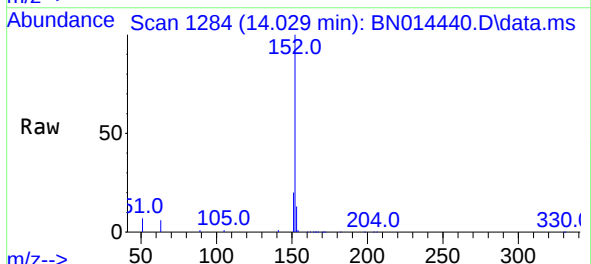
Instrument :
BNA_N
ClientSampleId :
PB135970BS

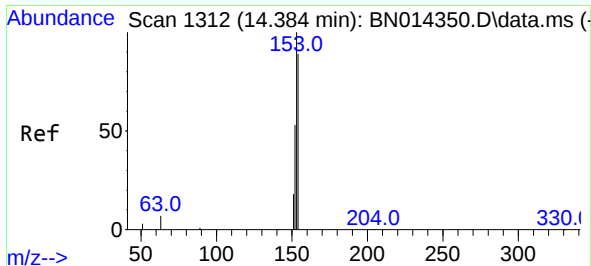
Tgt Ion:	172	Resp:	25834
Ion	Ratio	Lower	Upper
172	100		
171	33.1	28.2	42.2
170	21.8	19.6	29.4



#16
Acenaphthylene
Concen: 0.31 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:	152	Resp:	22138
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.6	23.4
153	13.1	10.5	15.7

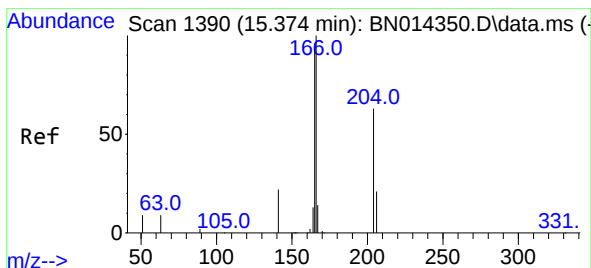
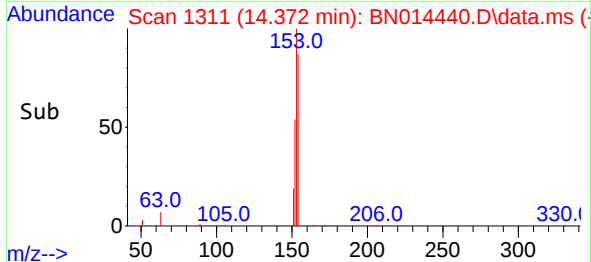
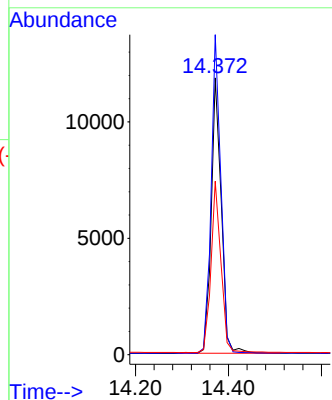
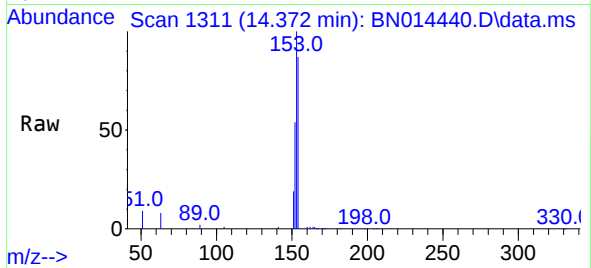




#17
Acenaphthene
Concen: 0.38 ng
RT: 14.372 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

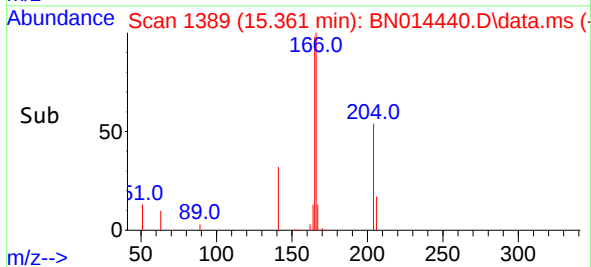
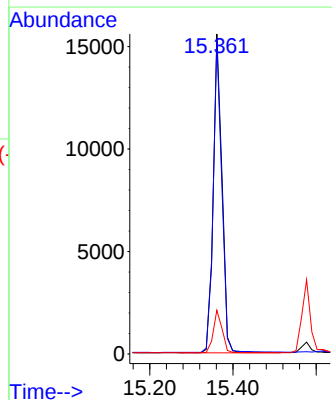
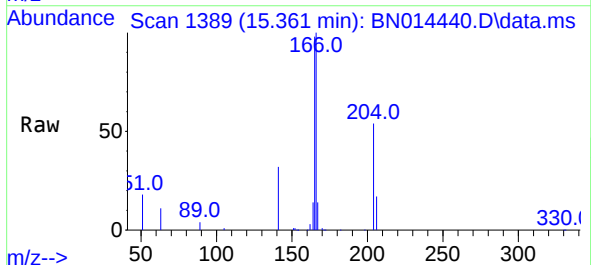
Instrument :
BNA_N
ClientSampleId :
PB135970BS

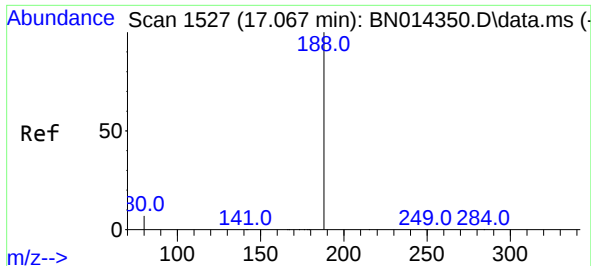
Tgt Ion:154 Resp: 17774
Ion Ratio Lower Upper
154 100
153 112.3 89.2 133.8
152 62.0 49.0 73.4



#18
Fluorene
Concen: 0.39 ng
RT: 15.361 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:166 Resp: 22526
Ion Ratio Lower Upper
166 100
165 97.3 78.6 118.0
167 13.4 10.9 16.3

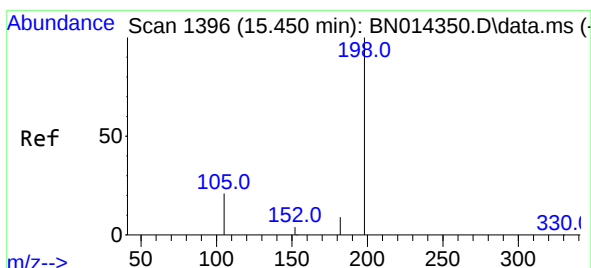
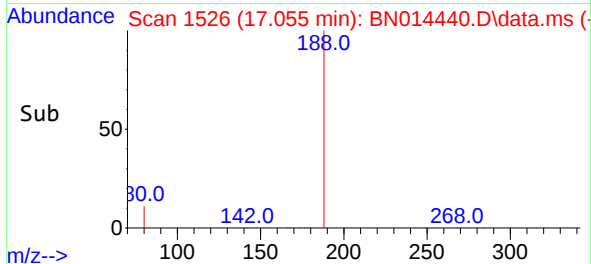
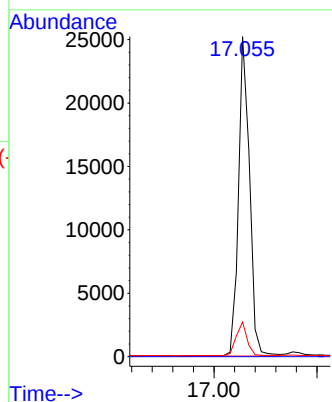
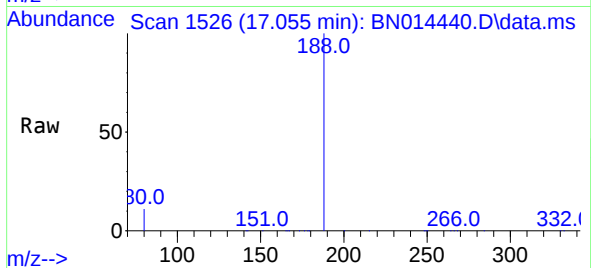




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

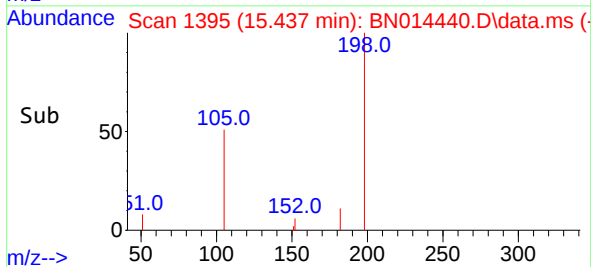
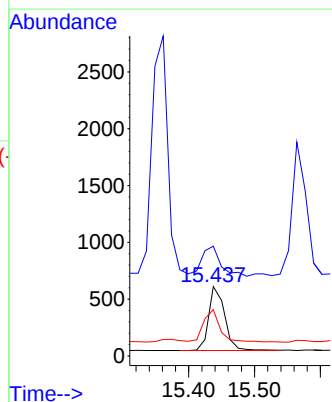
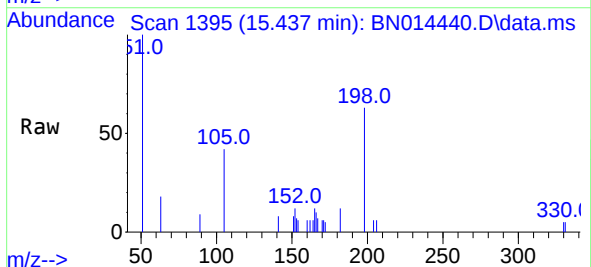
Instrument :
BNA_N
ClientSampleId :
PB135970BS

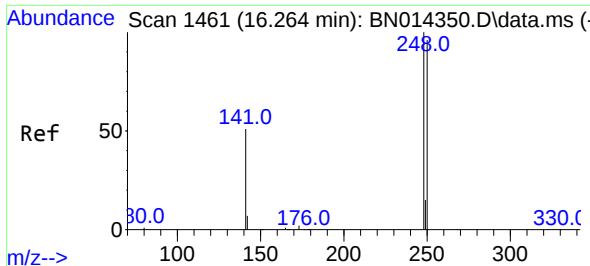
Tgt Ion:188 Resp: 37490
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.9 6.2 9.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.23 ng
RT: 15.437 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:198 Resp: 953
Ion Ratio Lower Upper
198 100
51 157.8 60.0 90.0#
105 66.7 31.5 47.3#

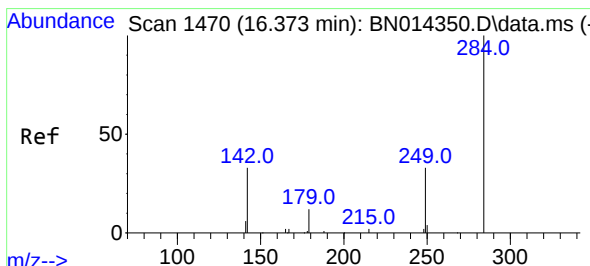
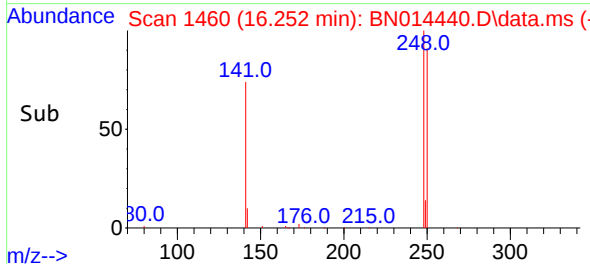
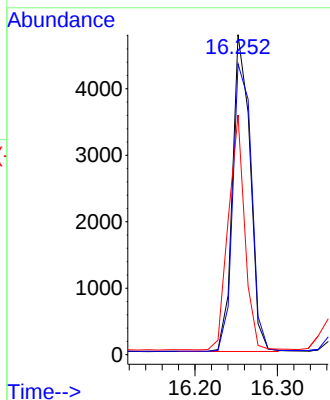
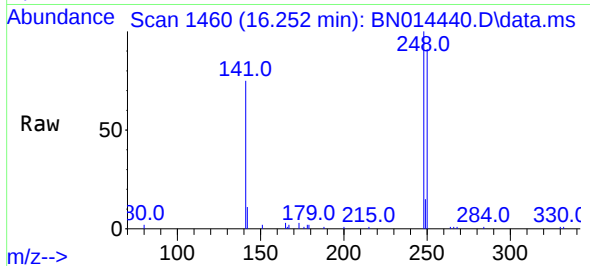




#21
4-Bromophenyl-phenylether
Concen: 0.34 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

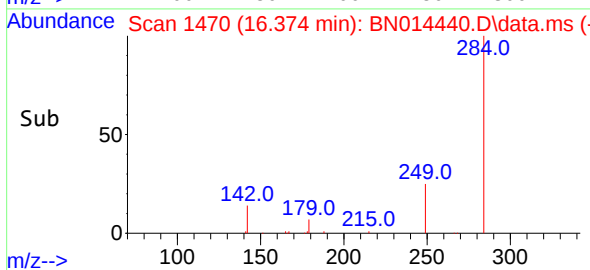
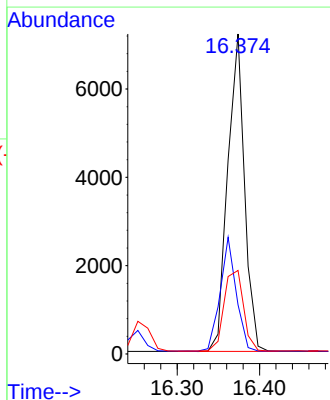
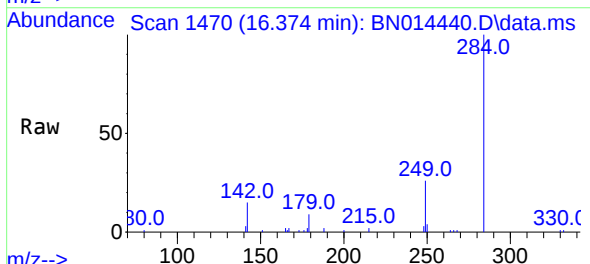
Instrument :
BNA_N
ClientSampleId :
PB135970BS

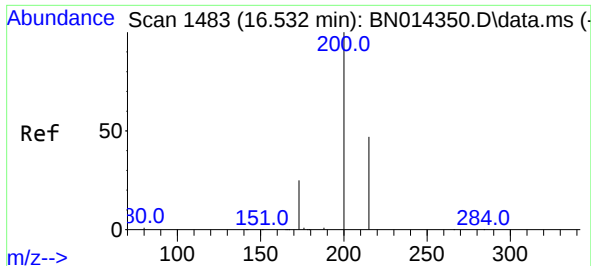
Tgt Ion:248 Resp: 7092
Ion Ratio Lower Upper
248 100
250 90.9 77.4 116.0
141 74.9 41.4 62.0#



#22
Hexachlorobenzene
Concen: 0.35 ng
RT: 16.374 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:284 Resp: 10212
Ion Ratio Lower Upper
284 100
142 34.2 26.5 39.7
249 29.4 24.0 36.0

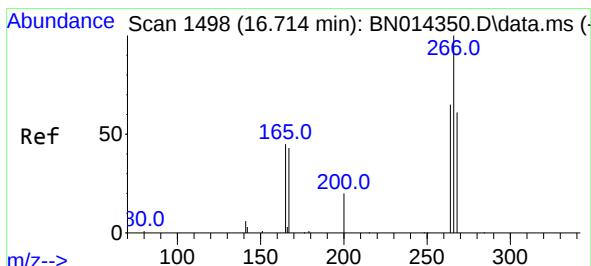
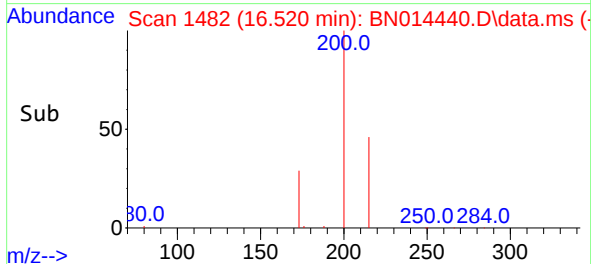
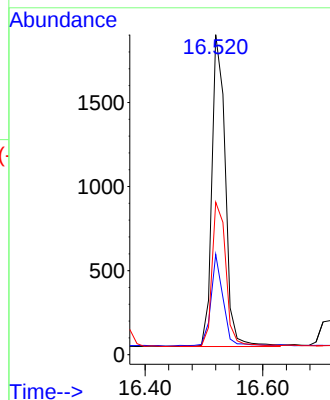
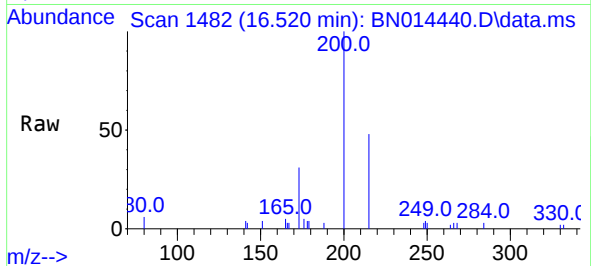




#23
Atrazine
Concen: 0.24 ng
RT: 16.520 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

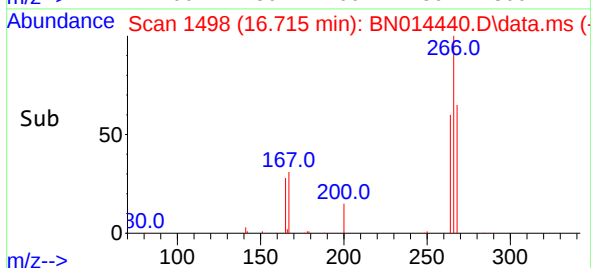
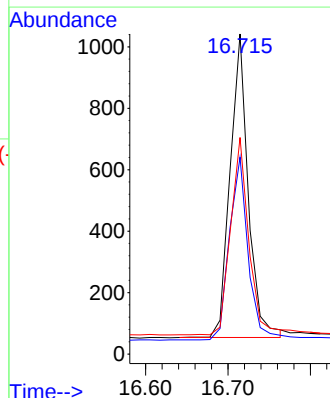
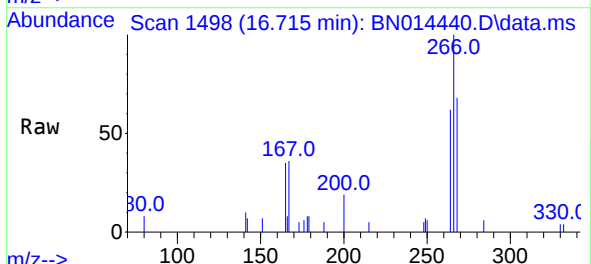
Instrument :
BNA_N
ClientSampleID :
PB135970BS

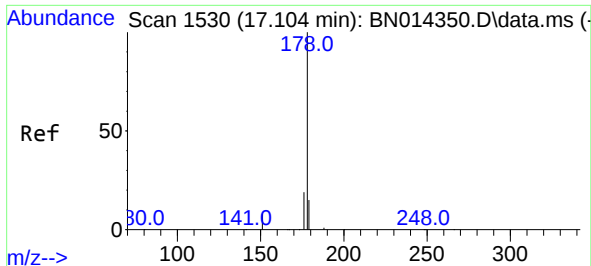
Tgt Ion:	200	Resp:	2928
Ion	Ratio	Lower	Upper
200	100		
173	31.4	21.0	31.6
215	47.7	38.7	58.1



#24
Pentachlorophenol
Concen: 0.28 ng
RT: 16.715 min Scan# 1498
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:	266	Resp:	1510
Ion	Ratio	Lower	Upper
266	100		
264	61.9	50.6	76.0
268	64.7	51.4	77.0

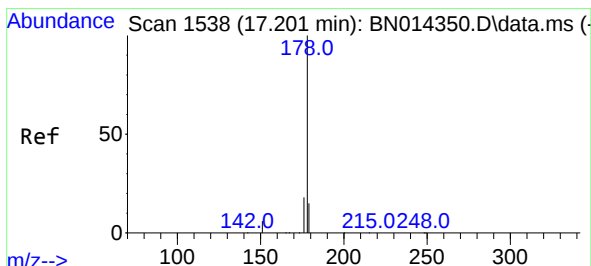
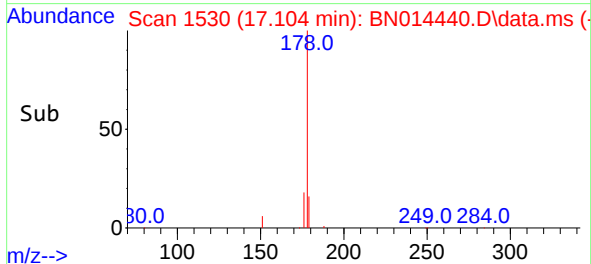
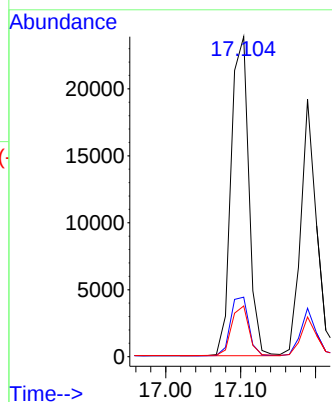
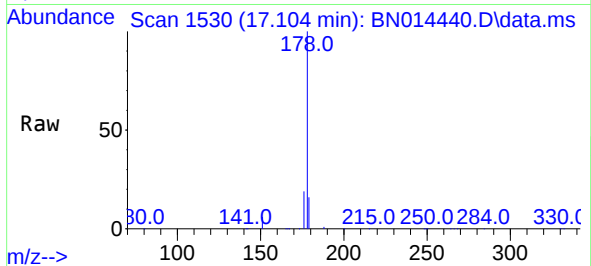




#25
Phenanthrene
Concen: 0.37 ng
RT: 17.104 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

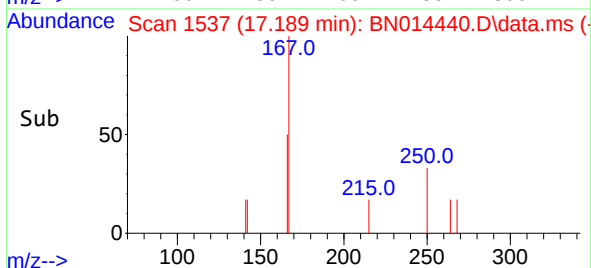
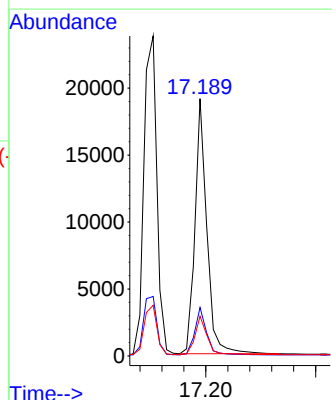
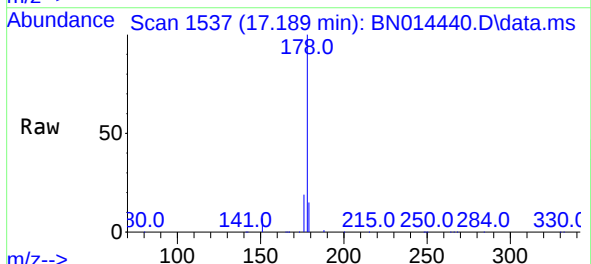
Instrument :
BNA_N
ClientSampleId :
PB135970BS

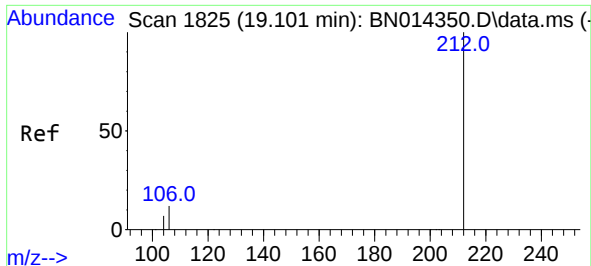
Tgt Ion:178 Resp: 39156
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.35 ng
RT: 17.189 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:178 Resp: 28699
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.4
179 15.3 12.2 18.2

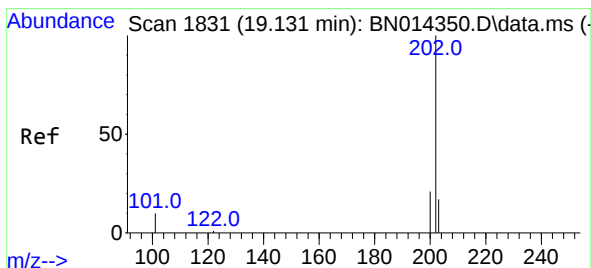
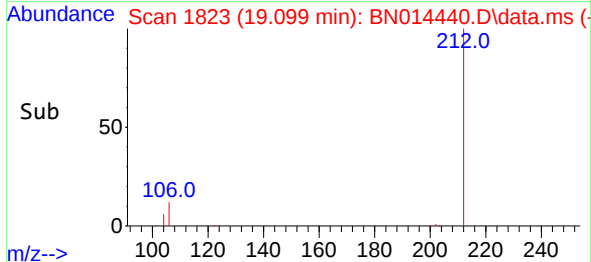
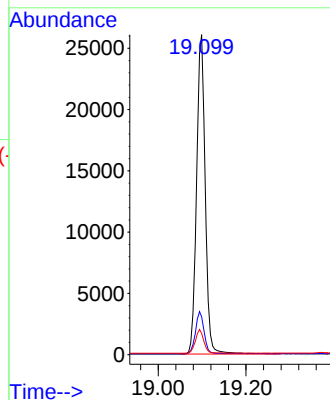
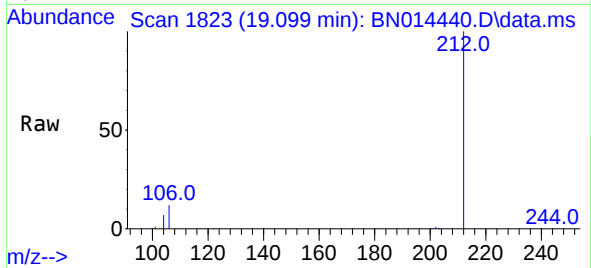




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.099 min Scan# 1823
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

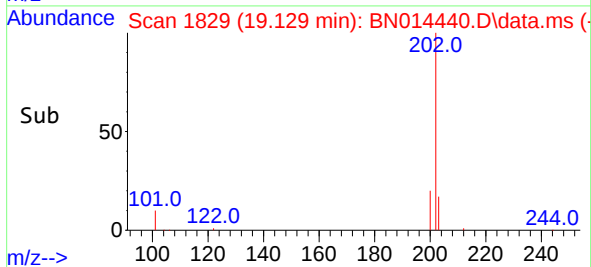
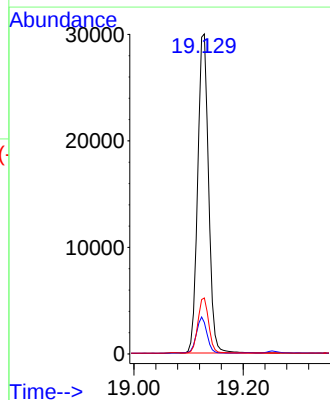
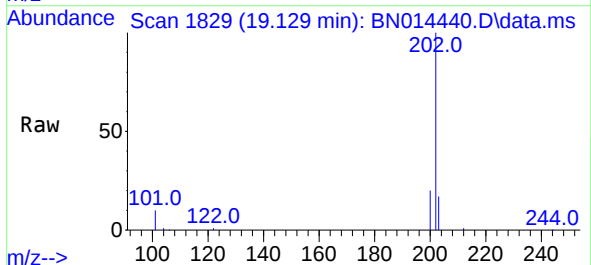
Instrument :
BNA_N
ClientSampleId :
PB135970BS

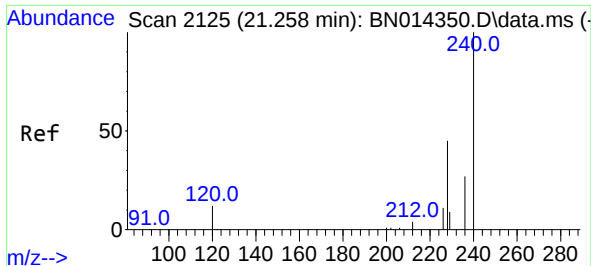
Tgt Ion:212 Resp: 35675
Ion Ratio Lower Upper
212 100
106 13.1 9.7 14.5
104 7.3 5.4 8.0



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.129 min Scan# 1829
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:202 Resp: 41378
Ion Ratio Lower Upper
202 100
101 11.2 8.2 12.4
203 17.3 13.8 20.6

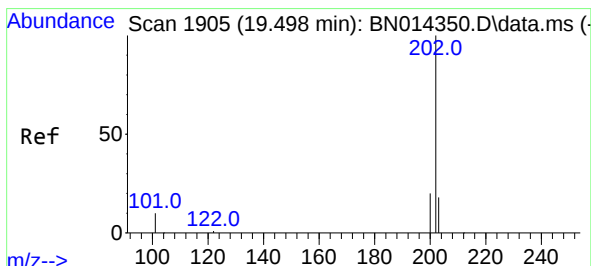
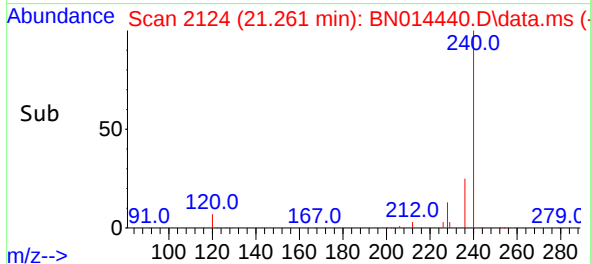
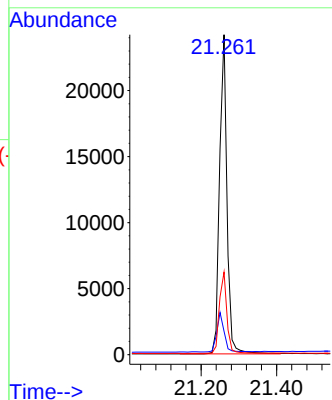
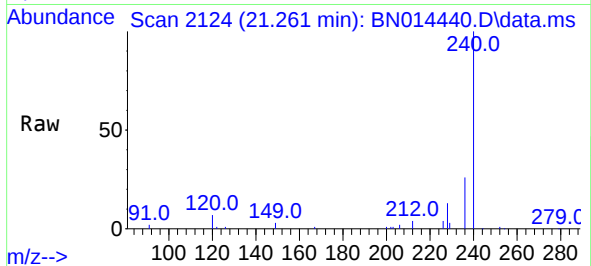




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.261 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

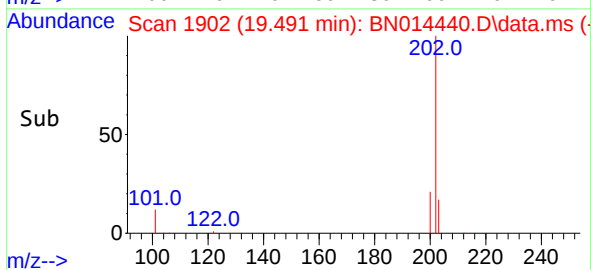
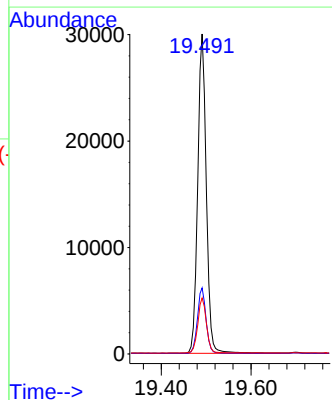
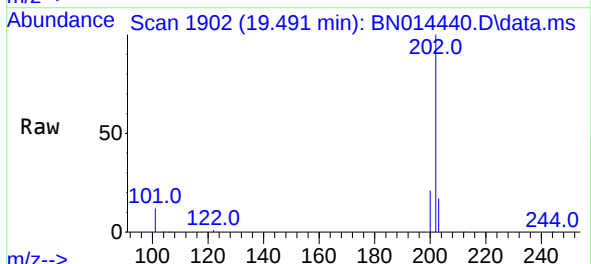
Instrument :
BNA_N
ClientSampleId :
PB135970BS

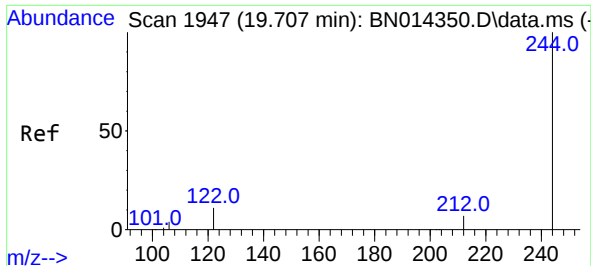
Tgt Ion:240 Resp: 32971
Ion Ratio Lower Upper
240 100
120 7.3 10.7 16.1#
236 25.8 21.5 32.3



#30
Pyrene
Concen: 0.41 ng
RT: 19.491 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:202 Resp: 40143
Ion Ratio Lower Upper
202 100
200 20.5 16.6 24.8
203 17.4 14.1 21.1

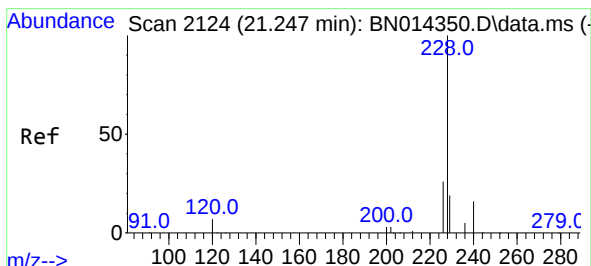
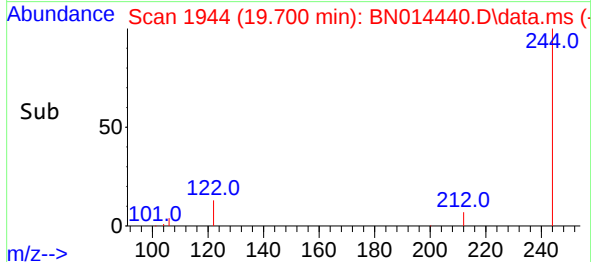
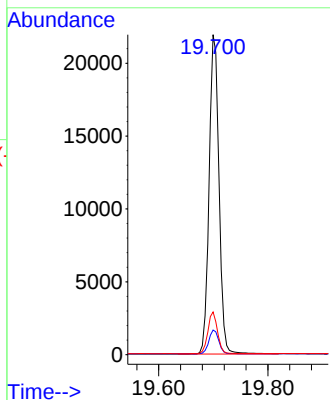
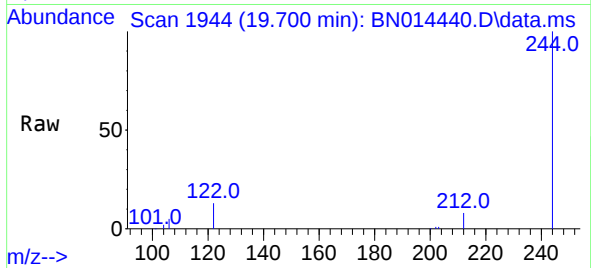




#31
 Terphenyl-d14
 Concen: 0.39 ng
 RT: 19.700 min Scan# 1944
 Delta R.T. -0.000 min
 Lab File: BN014440.D
 Acq: 26 Apr 2021 12:35

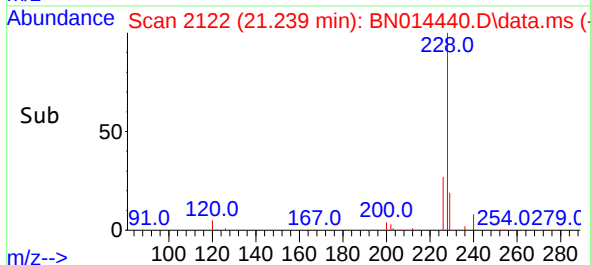
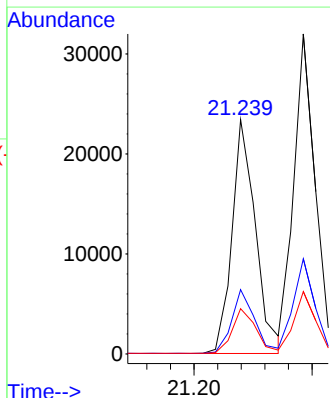
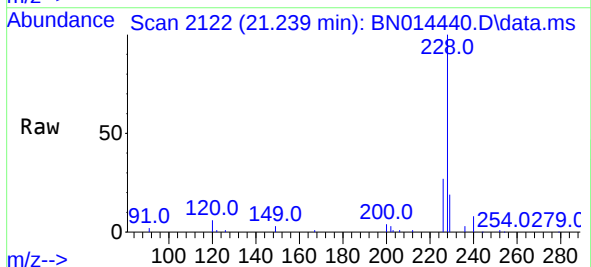
Instrument :
 BNA_N
 ClientSampleId :
 PB135970BS

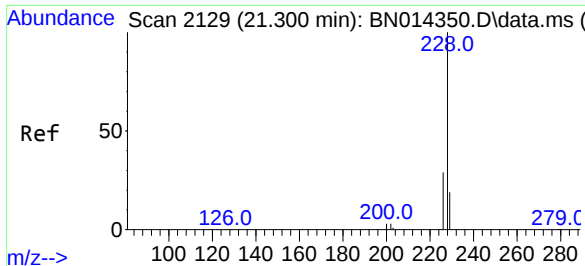
Tgt Ion:244	Resp:	27568
Ion Ratio	Lower	Upper
244	100	
212	7.7	6.2 9.4
122	13.3	9.3 13.9



#32
 Benzo(a)anthracene
 Concen: 0.37 ng
 RT: 21.239 min Scan# 2122
 Delta R.T. -0.000 min
 Lab File: BN014440.D
 Acq: 26 Apr 2021 12:35

Tgt Ion:228	Resp:	32242
Ion Ratio	Lower	Upper
228	100	
226	27.4	21.3 31.9
229	19.3	15.7 23.5

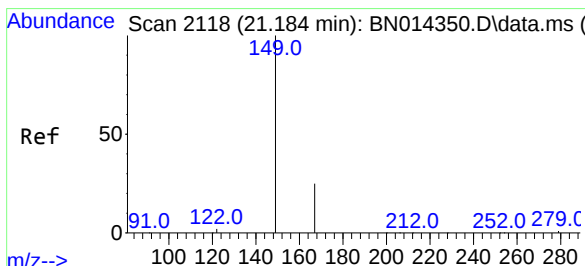
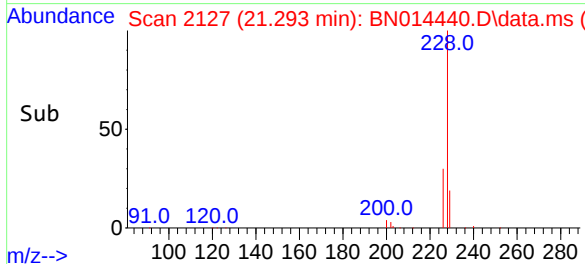
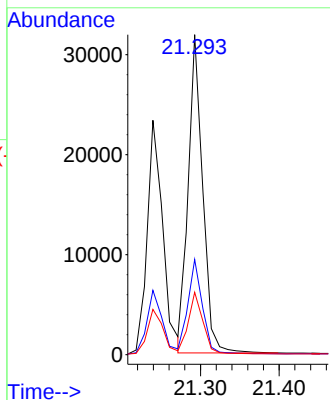
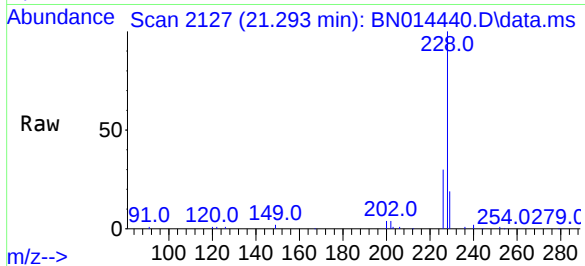




#33
Chrysene
Concen: 0.40 ng
RT: 21.293 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

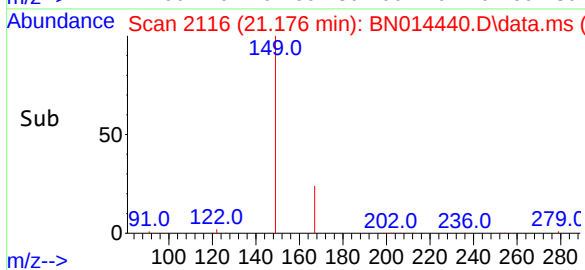
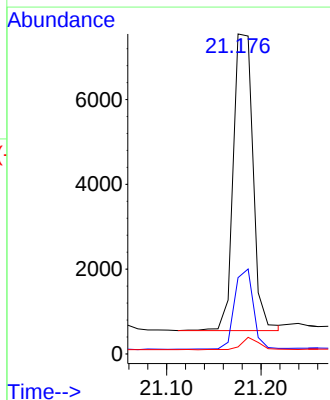
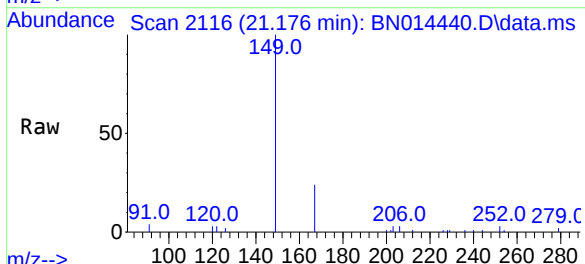
Instrument :
BNA_N
ClientSampleId :
PB135970BS

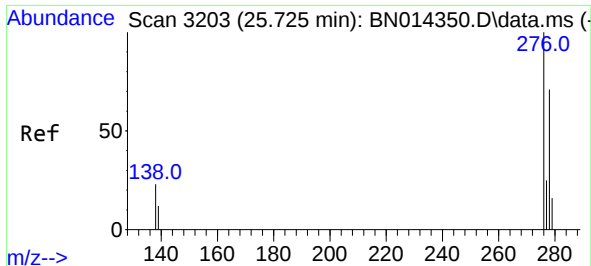
Tgt Ion:228	Resp:	40682
Ion Ratio	Lower	Upper
228	100	
226	29.7	23.1 34.7
229	19.5	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.33 ng
RT: 21.176 min Scan# 2116
Delta R.T. -0.011 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:149	Resp:	10138
Ion Ratio	Lower	Upper
149	100	
167	25.9	21.3 31.9
279	3.8	3.1 4.7

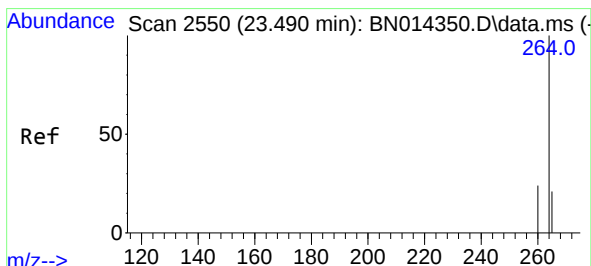
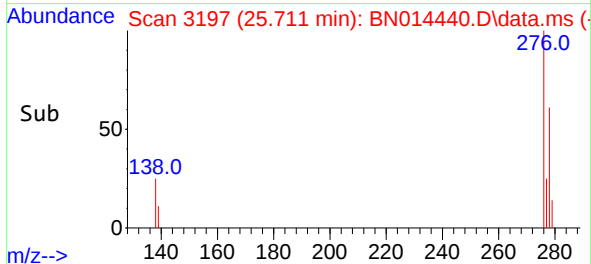
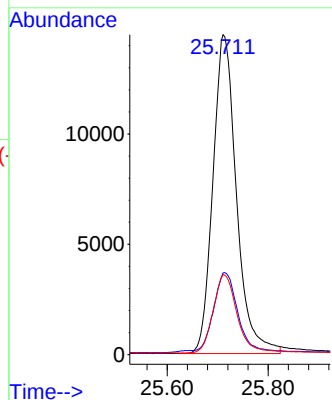
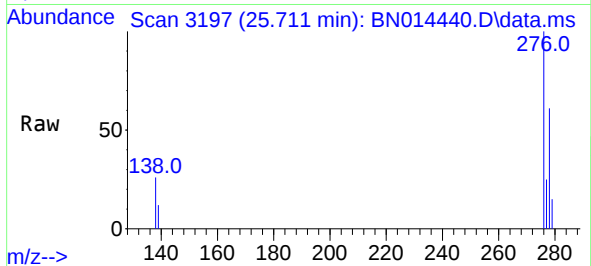




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 25.711 min Scan# 3197
Delta R.T. -0.007 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

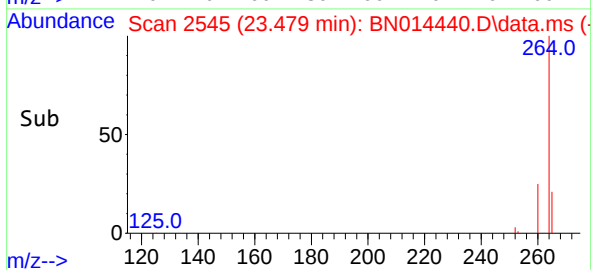
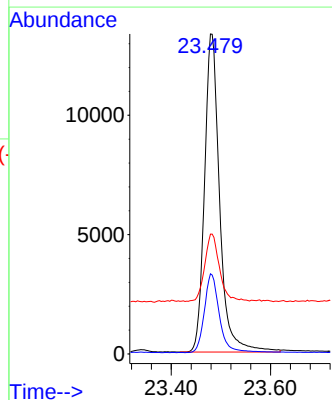
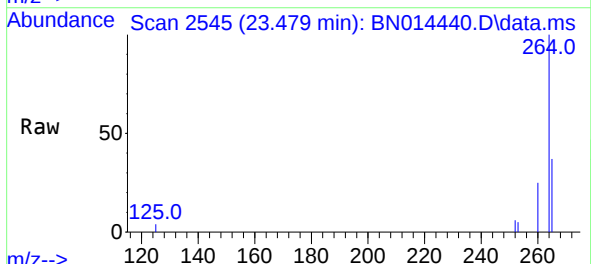
Instrument :
BNA_N
ClientSampleId :
PB135970BS

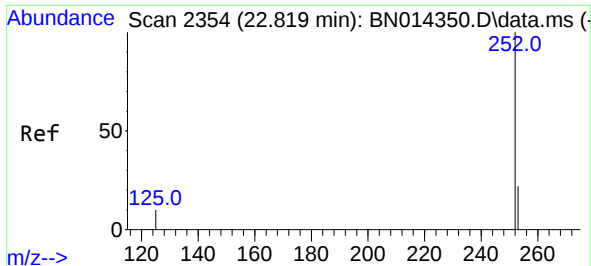
Tgt Ion:276 Resp: 46755
Ion Ratio Lower Upper
276 100
138 24.2 18.9 28.3
277 24.8 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.479 min Scan# 2545
Delta R.T. -0.003 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Tgt Ion:264 Resp: 28242
Ion Ratio Lower Upper
264 100
260 25.1 19.8 29.6
265 37.4 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: BN014440.D

Acq: 26 Apr 2021 12:35

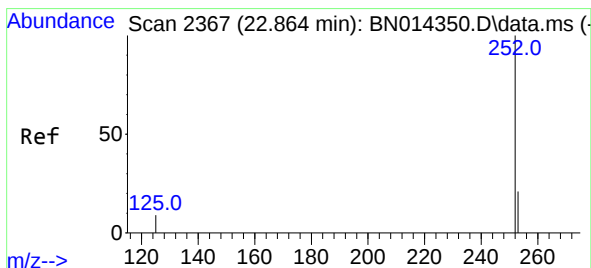
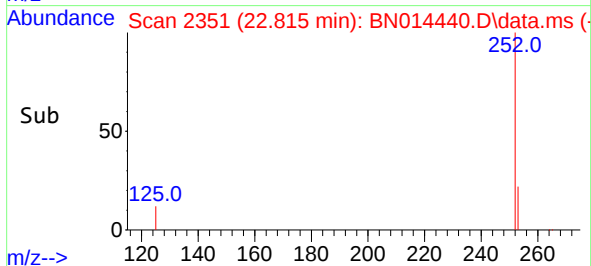
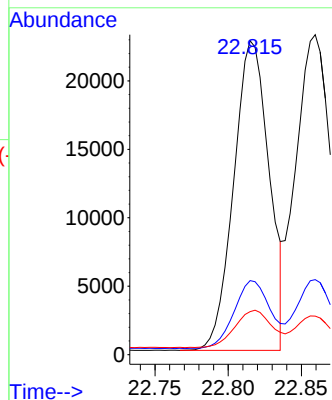
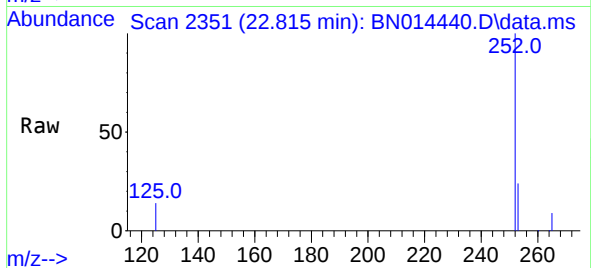
Tgt Ion:252 Resp: 38032

Ion Ratio Lower Upper

252 100

253 23.6 19.0 28.6

125 13.7 9.7 14.5



#38

Benzo(k)fluoranthene

Concen: 0.41 ng

RT: 22.859 min Scan# 2364

Delta R.T. -0.000 min

Lab File: BN014440.D

Acq: 26 Apr 2021 12:35

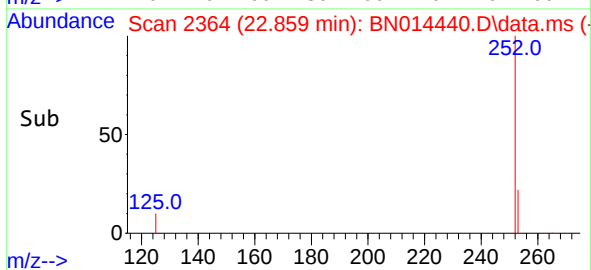
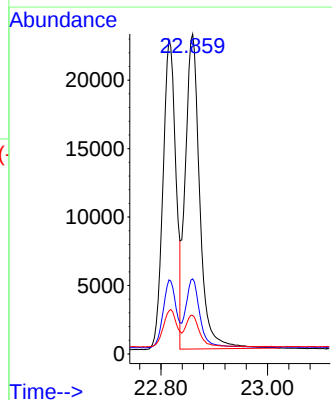
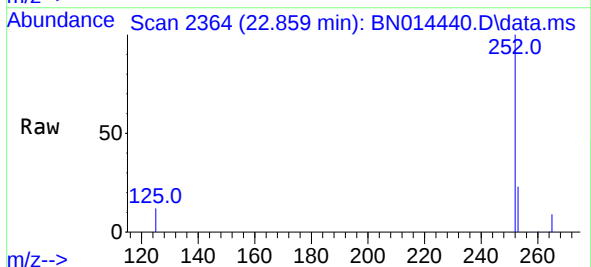
Tgt Ion:252 Resp: 43126

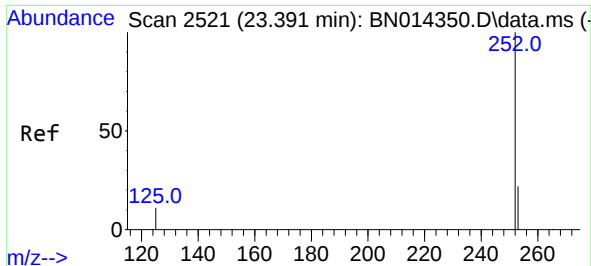
Ion Ratio Lower Upper

252 100

253 23.5 19.3 28.9

125 12.0 9.4 14.2





#39

Benzo(a)pyrene

Concen: 0.40 ng

RT: 23.387 min Scan# 2518

Delta R.T. -0.000 min

Lab File: BN014440.D

Acq: 26 Apr 2021 12:35

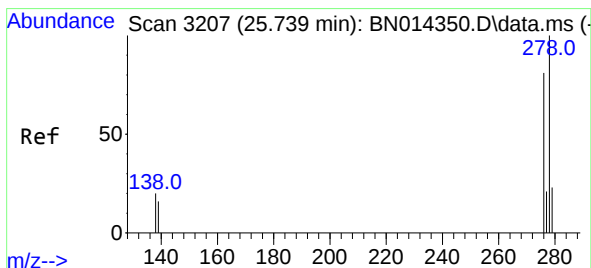
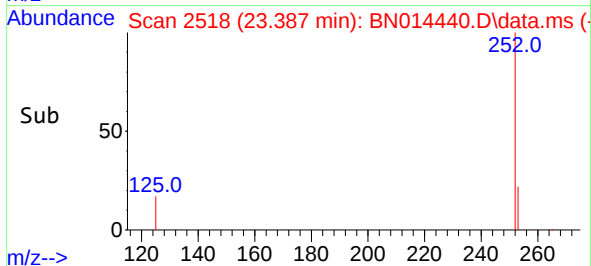
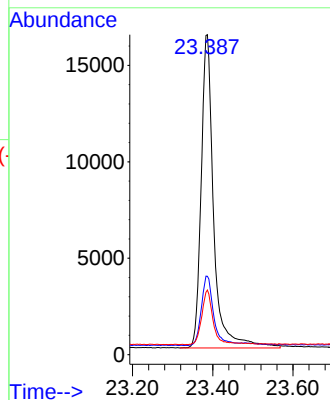
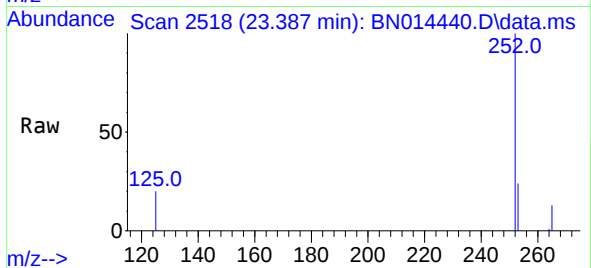
Tgt Ion:252 Resp: 35150

Ion Ratio Lower Upper

252 100

253 24.5 20.7 31.1

125 20.2 11.8 17.6#



#40

Dibenzo(a,h)anthracene

Concen: 0.39 ng

RT: 25.728 min Scan# 3202

Delta R.T. -0.003 min

Lab File: BN014440.D

Acq: 26 Apr 2021 12:35

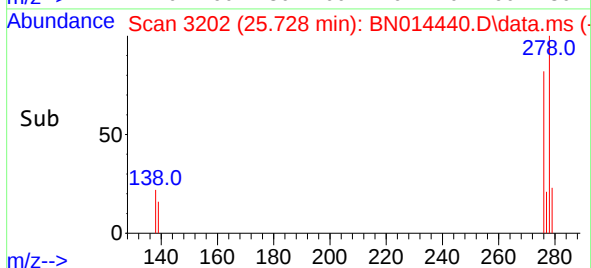
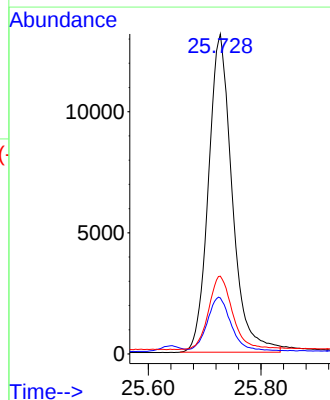
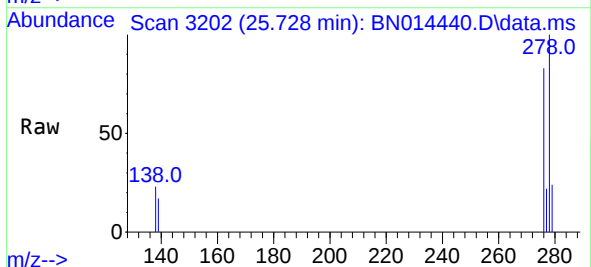
Tgt Ion:278 Resp: 38409

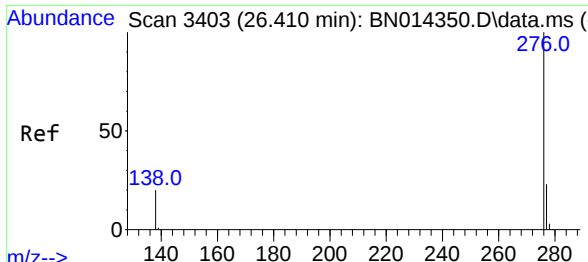
Ion Ratio Lower Upper

278 100

139 17.5 13.3 19.9

279 24.3 20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.39 ng
RT: 26.392 min Scan# 3396
Delta R.T. -0.003 min
Lab File: BN014440.D
Acq: 26 Apr 2021 12:35

Instrument :
BNA_N
ClientSampleId :
PB135970BS

Tgt Ion:276 Resp: 40626
Ion Ratio Lower Upper
276 100
277 24.2 19.1 28.7
138 22.4 16.7 25.1

