

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042621\
 Data File : BN014445.D
 Acq On : 26 Apr 2021 15:33
 Operator : CG/JU
 Sample : M2163-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT-059-RW8-IDWSO-202104-1MS

Quant Time: Apr 26 16:02:20 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)

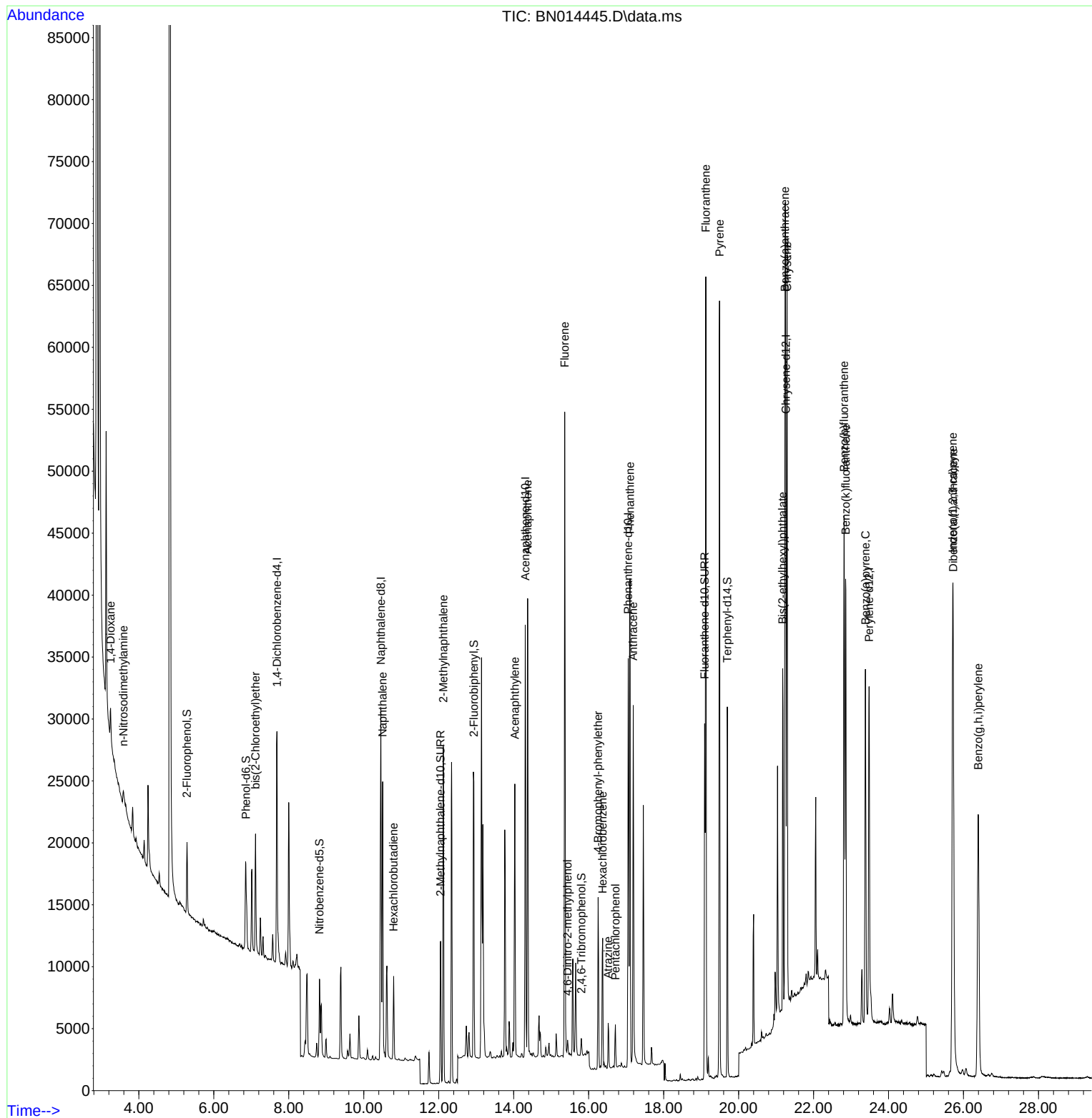
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	9372	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	36985	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	20623	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	44793	0.40	ng	# 0.00
29) Chrysene-d12	21.261	240	41708	0.40	ng	# 0.00
36) Perylene-d12	23.479	264	36938	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	4785	0.25	ng	0.00
5) Phenol-d6	6.855	99	7071	0.30	ng	0.00
8) Nitrobenzene-d5	8.819	82	5412	0.17	ng	0.00
11) 2-Methylnaphthalene-d10	12.049	152	15737	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	996	0.15	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	23411	0.29	ng	0.01
27) Fluoranthene-d10	19.094	212	32582	0.27	ng	0.00
31) Terphenyl-d14	19.700	244	29280	0.33	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	2690	0.24	ng	# 77
3) n-Nitrosodimethylamine	3.585	42	1315	0.32	ng	# 60
6) bis(2-Chloroethyl)ether	7.112	93	7666	0.33	ng	97
9) Naphthalene	10.505	128	29144	0.32	ng	100
10) Hexachlorobutadiene	10.796	225	5323	0.26	ng	# 99
12) 2-Methylnaphthalene	12.124	142	19637	0.33	ng	98
16) Acenaphthylene	14.029	152	23915	0.27	ng	99
17) Acenaphthene	14.372	154	18002	0.31	ng	98
18) Fluorene	15.361	166	21709	0.30	ng	99
20) 4,6-Dinitro-2-methylph...	15.437	198	820	0.16	ng	# 1
21) 4-Bromophenyl-phenylether	16.252	248	7068	0.28	ng	# 84
22) Hexachlorobenzene	16.374	284	9033	0.26	ng	99
23) Atrazine	16.520	200	3213	0.22	ng	# 94
24) Pentachlorophenol	16.715	266	1728	0.27	ng	99
25) Phenanthrene	17.104	178	46586	0.37	ng	100
26) Anthracene	17.189	178	31311	0.32	ng	99
28) Fluoranthene	19.124	202	58930	0.44	ng	100
30) Pyrene	19.491	202	57815	0.47	ng	99
32) Benzo(a)anthracene	21.239	228	47663	0.43	ng	99
33) Chrysene	21.292	228	51153	0.39	ng	98
34) Bis(2-ethylhexyl)phtha...	21.176	149	24483	0.63	ng	99
35) Indeno(1,2,3-cd)pyrene	25.711	276	49833	0.34	ng	98
37) Benzo(b)fluoranthene	22.815	252	52204	0.38	ng	97
38) Benzo(k)fluoranthene	22.856	252	46136	0.33	ng	# 98
39) Benzo(a)pyrene	23.383	252	40869	0.35	ng	97
40) Dibenzo(a,h)anthracene	25.724	278	37921	0.30	ng	97
41) Benzo(g,h,i)perylene	26.392	276	44918	0.33	ng	97

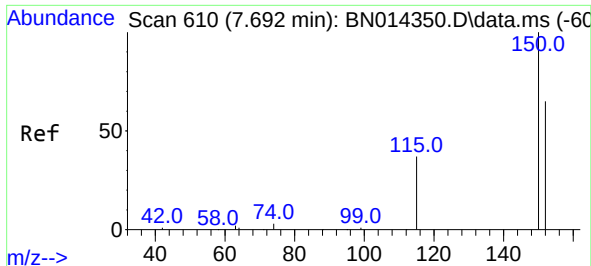
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042621\
Data File : BN014445.D
Acq On : 26 Apr 2021 15:33
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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TT-059-RW8-IDWSO-202104-1MS

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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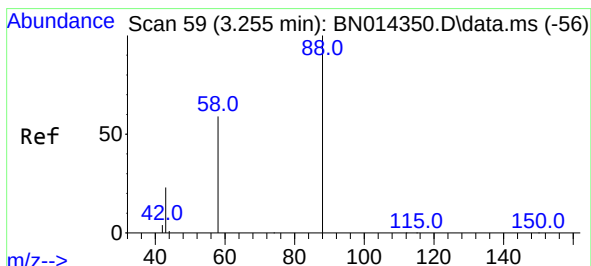
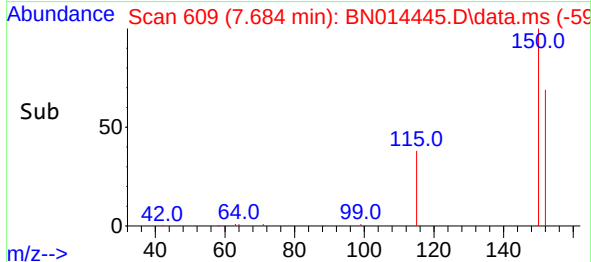
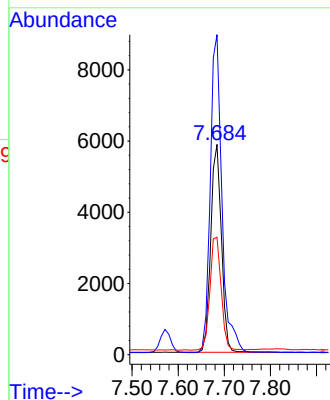
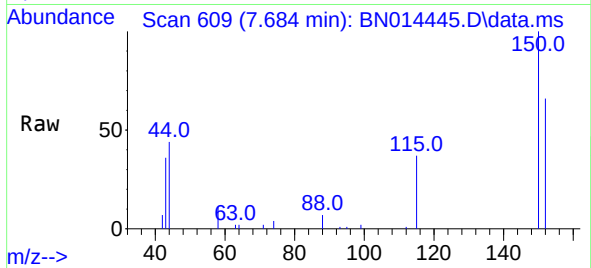




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.684 min Scan# 609
Delta R.T. 0.008 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

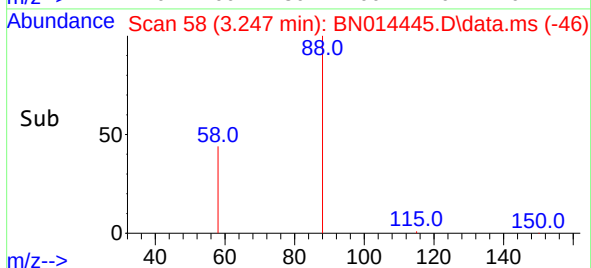
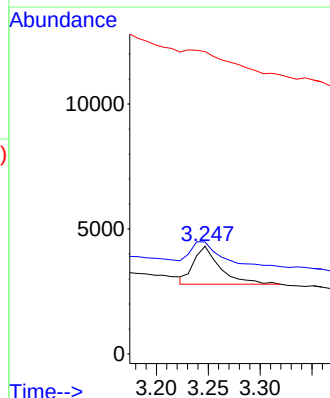
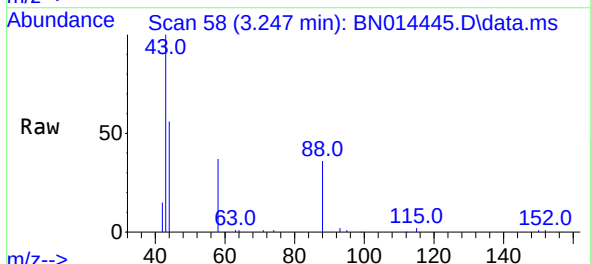
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MS

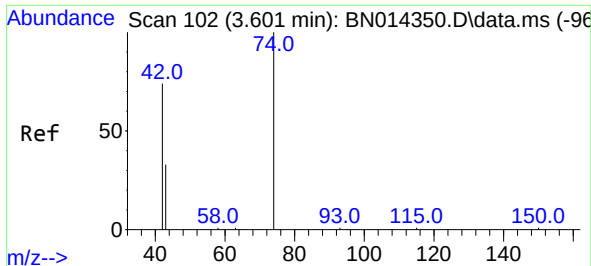
Tgt Ion:152 Resp: 9372
Ion Ratio Lower Upper
152 100
150 152.2 123.4 185.2
115 55.9 47.5 71.3



#2
1,4-Dioxane
Concen: 0.24 ng
RT: 3.247 min Scan# 58
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Tgt Ion: 88 Resp: 2690
Ion Ratio Lower Upper
88 100
58 74.3 52.2 78.2
43 0.0 20.6 30.8#

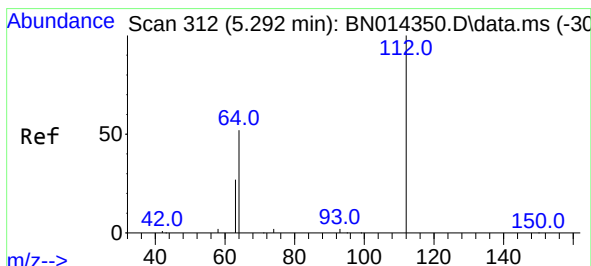
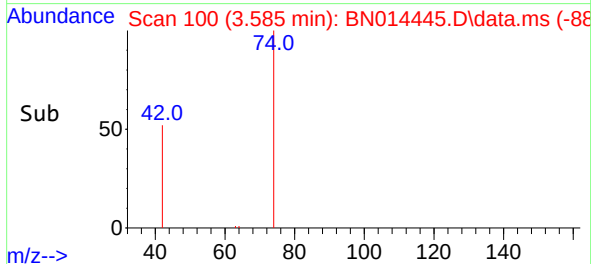
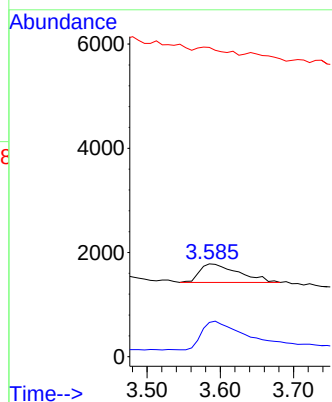
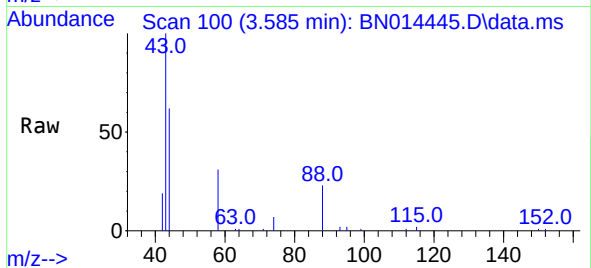




#3
n-Nitrosodimethylamine
Concen: 0.32 ng
RT: 3.585 min Scan# 100
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

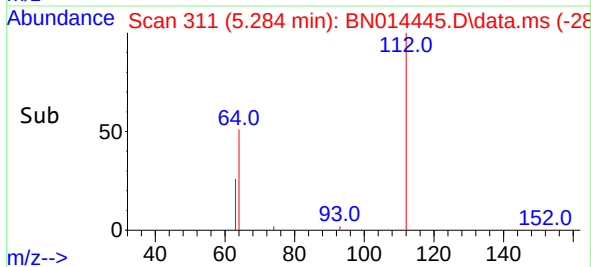
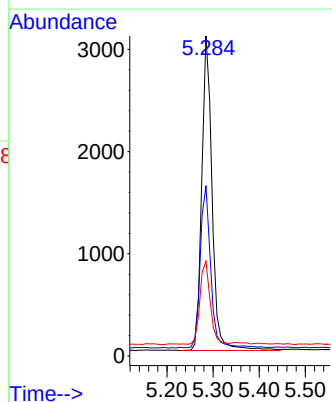
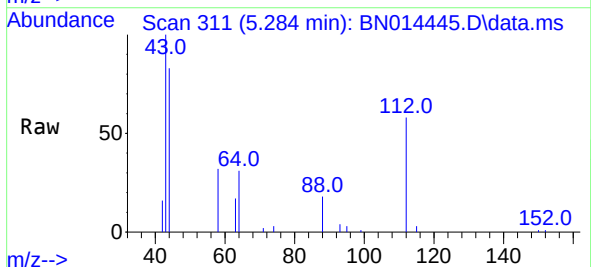
Instrument :
BNA_N
ClientSampleId :
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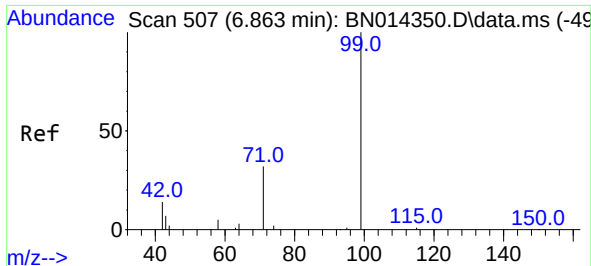
Tgt Ion: 42 Resp: 1315
Ion Ratio Lower Upper
42 100
74 182.4 108.0 162.0#
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.25 ng
RT: 5.284 min Scan# 311
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Tgt Ion: 112 Resp: 4785
Ion Ratio Lower Upper
112 100
64 52.9 43.0 64.6
63 26.1 23.4 35.0

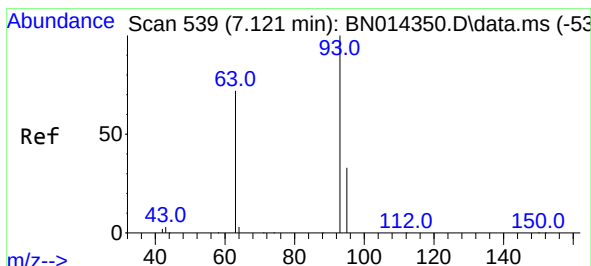
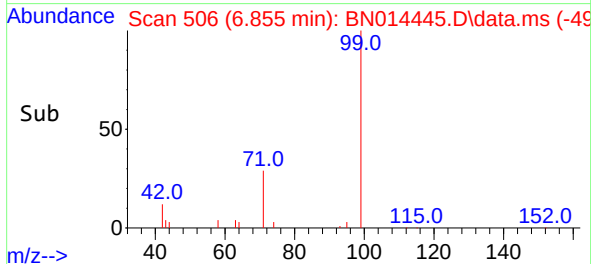
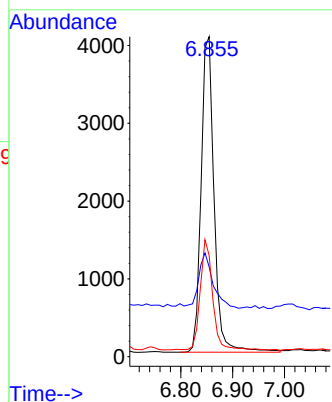
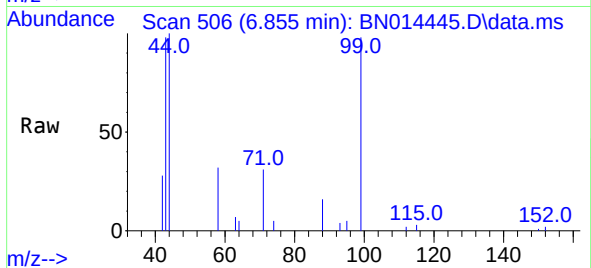




#5
Phenol-d6
Concen: 0.30 ng
RT: 6.855 min Scan# 506
Delta R.T. 0.008 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

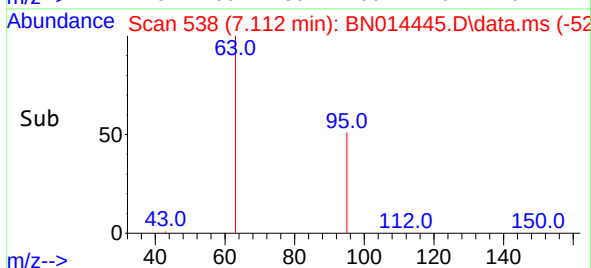
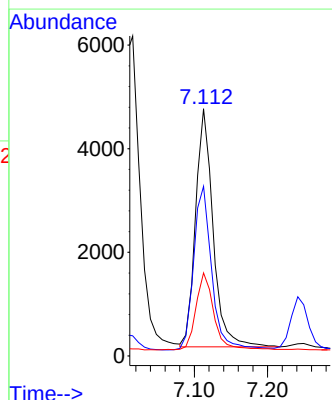
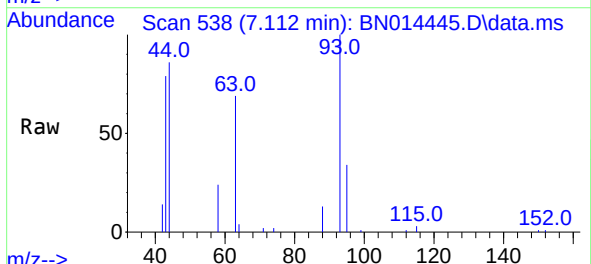
Instrument :
BNA_N
ClientSampleId :
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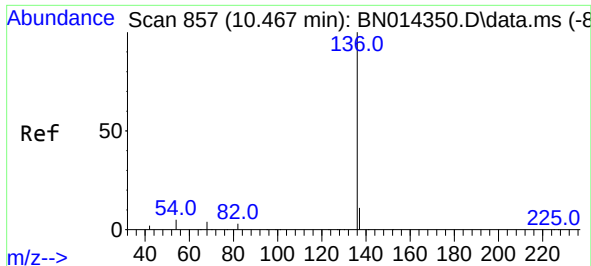
Tgt Ion:	99	Resp:	7071
Ion	Ratio	Lower	Upper
99	100		
42	19.4	16.0	24.0
71	33.2	27.8	41.8



#6
bis(2-Chloroethyl)ether
Concen: 0.33 ng
RT: 7.112 min Scan# 538
Delta R.T. 0.008 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Tgt Ion:	93	Resp:	7666
Ion	Ratio	Lower	Upper
93	100		
63	70.8	59.4	89.2
95	33.3	27.0	40.4

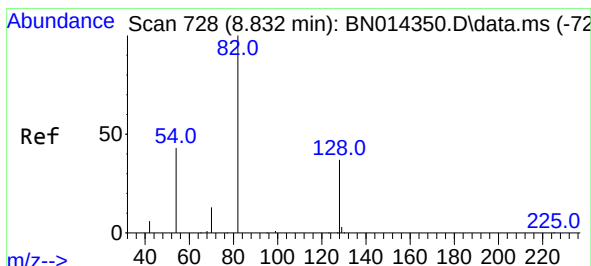
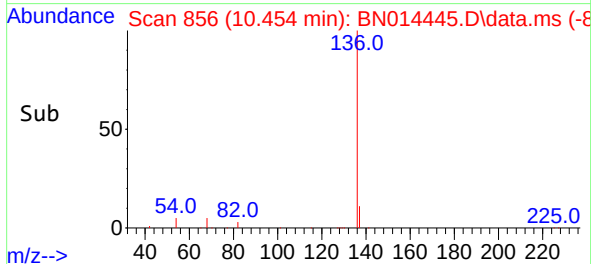
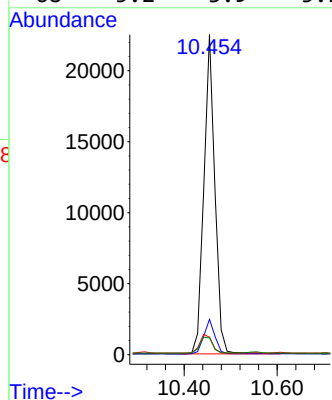
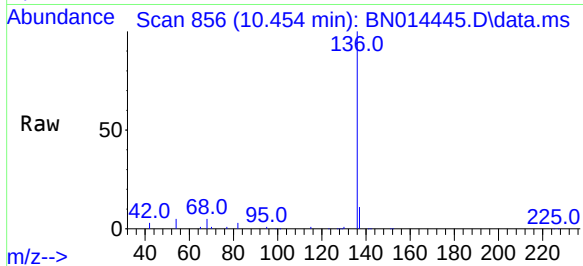




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.454 min Scan# 856
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

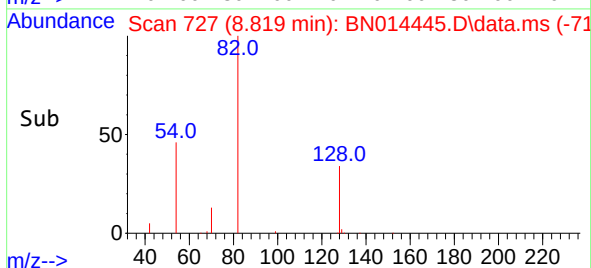
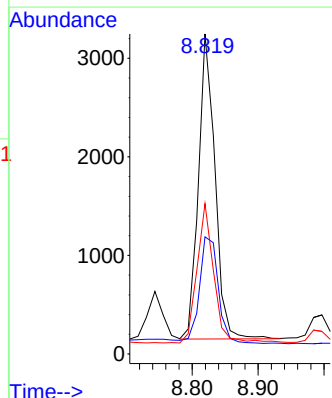
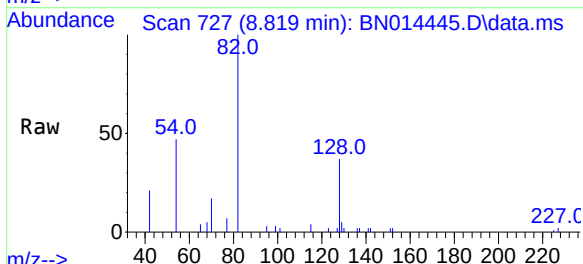
Instrument :
BNA_N
ClientSampleId :
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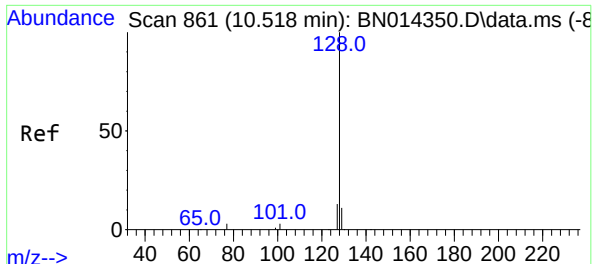
Tgt Ion:	136	Resp:	36985
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.0	13.6
54	5.5	4.4	6.6
68	5.2	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.17 ng
RT: 8.819 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Tgt Ion:	82	Resp:	5412
Ion Ratio	Lower	Upper	
82	100		
128	36.6	30.3	45.5
54	47.0	35.8	53.8

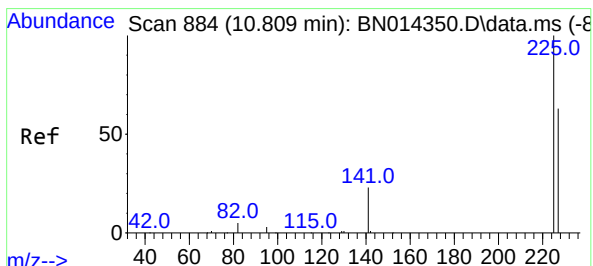
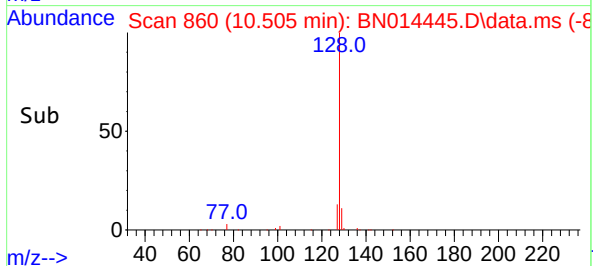
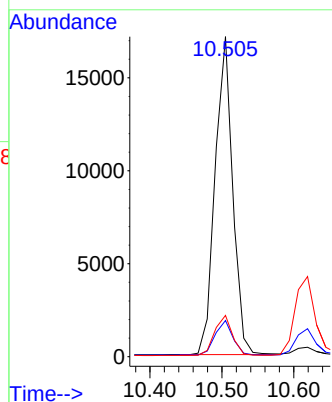
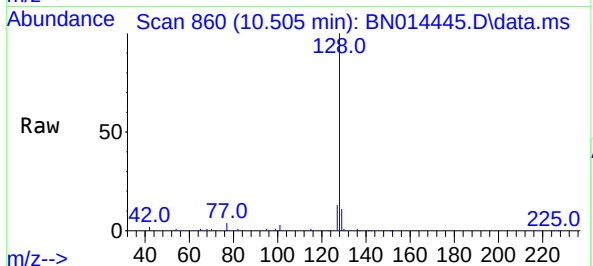




#9
Naphthalene
Concen: 0.32 ng
RT: 10.505 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

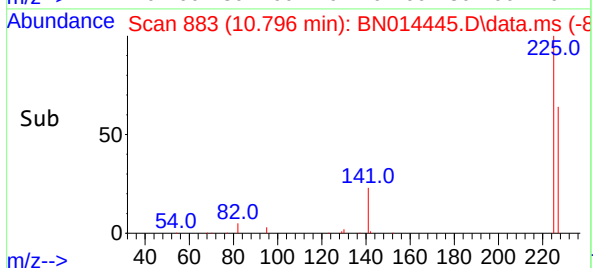
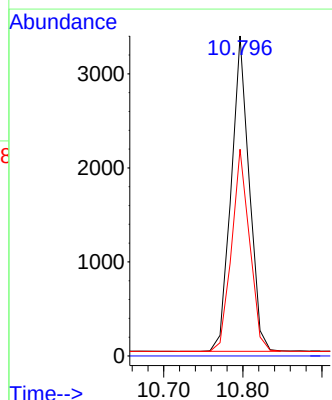
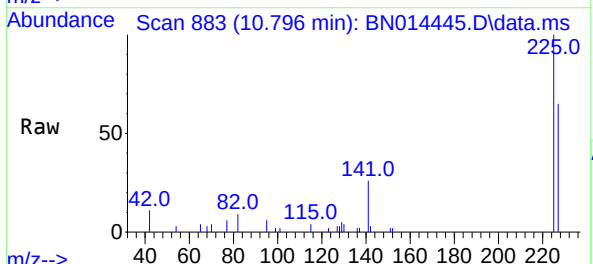
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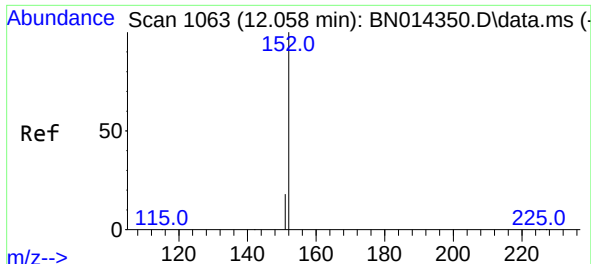
Tgt Ion:128 Resp: 29144
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 12.9 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.26 ng
RT: 10.796 min Scan# 883
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Tgt Ion:225 Resp: 5323
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 50.6 75.8

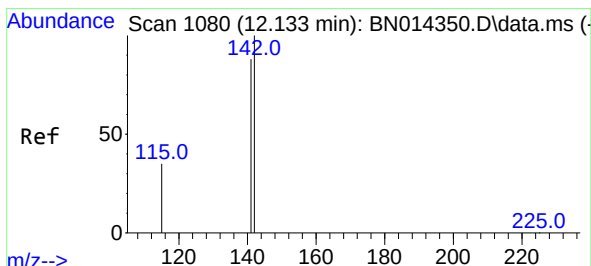
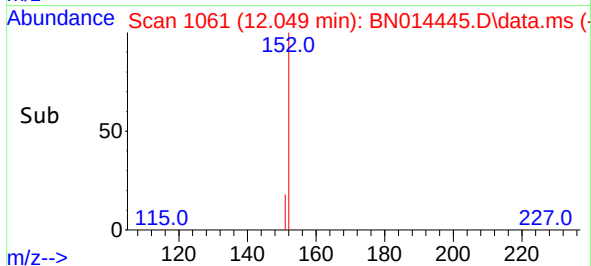
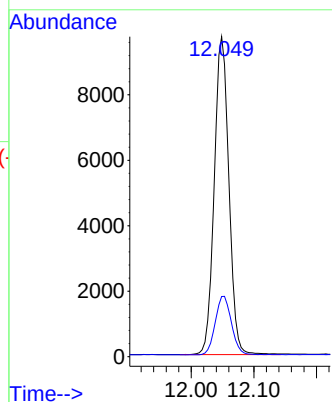
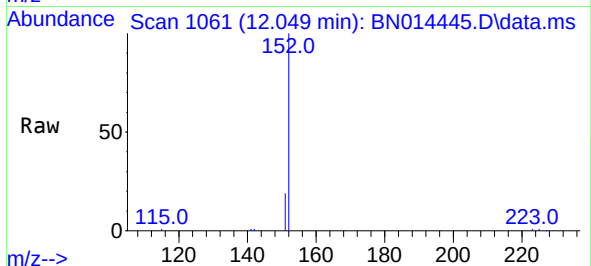




#11
2-Methylnaphthalene-d10
Concen: 0.28 ng
RT: 12.049 min Scan# 1061
Delta R.T. 0.004 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

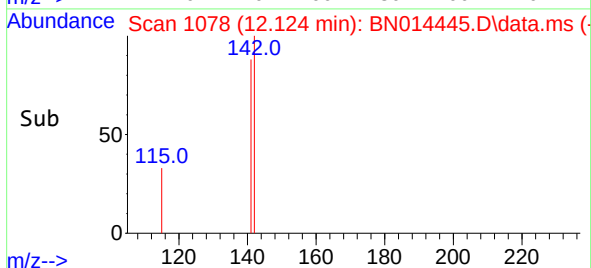
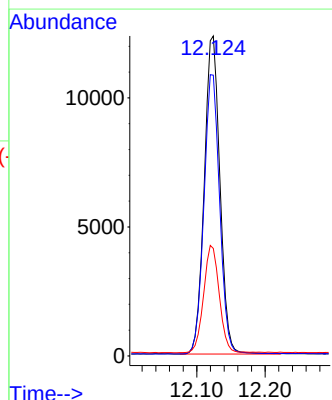
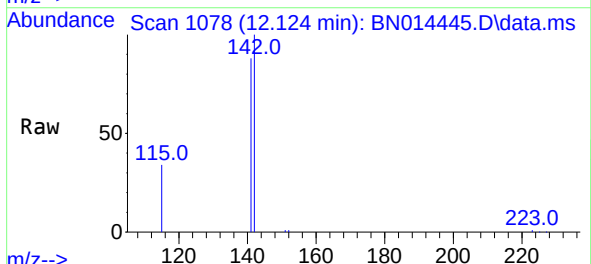
Instrument :
BNA_N
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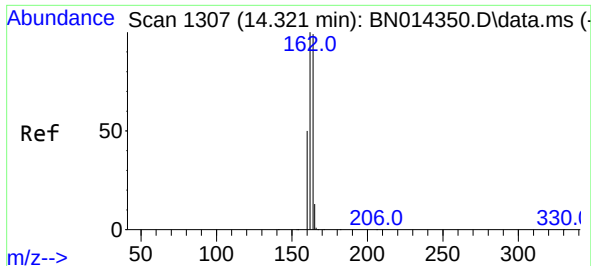
Tgt Ion:152 Resp: 15737
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.33 ng
RT: 12.124 min Scan# 1078
Delta R.T. 0.004 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Tgt Ion:142 Resp: 19637
Ion Ratio Lower Upper
142 100
141 87.8 70.6 105.8
115 33.6 29.0 43.6

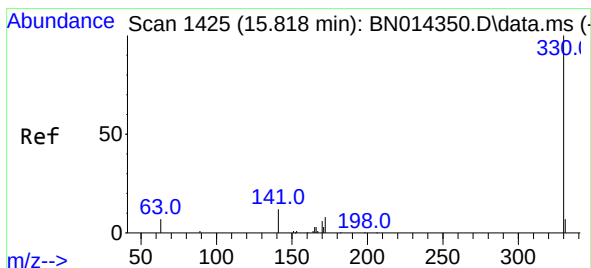
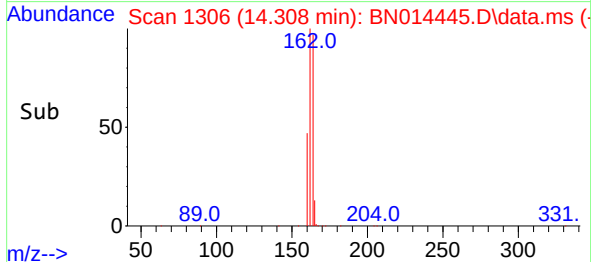
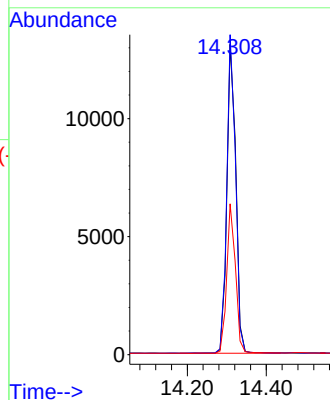
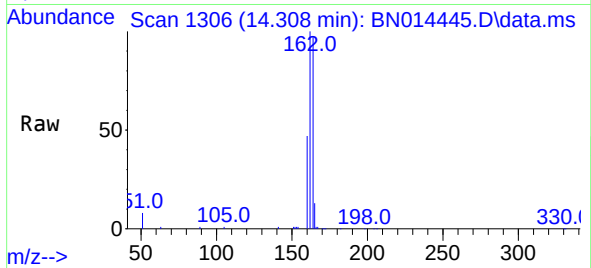




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

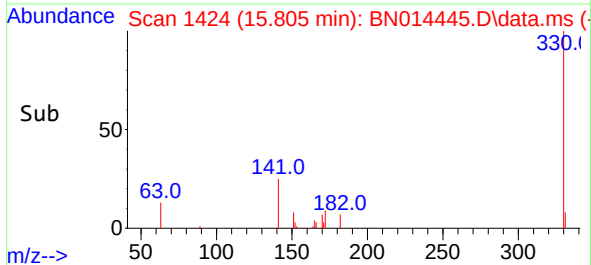
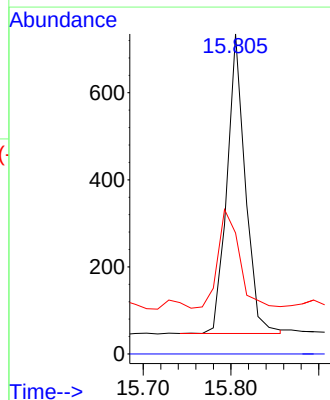
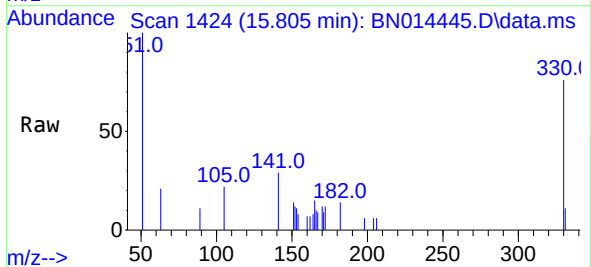
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MS

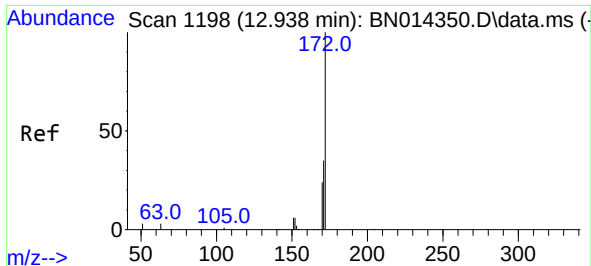
Tgt Ion:164 Resp: 20623
Ion Ratio Lower Upper
164 100
162 103.1 81.0 121.6
160 48.6 40.7 61.1



#14
2,4,6-Tribromophenol
Concen: 0.15 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Tgt Ion:330 Resp: 996
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.8 26.2 39.2

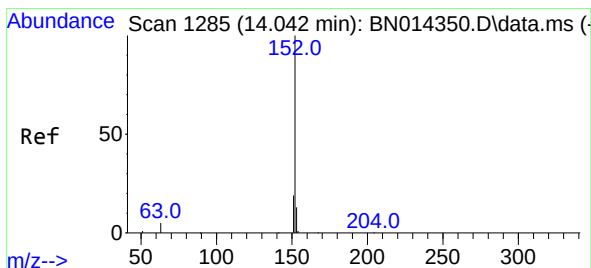
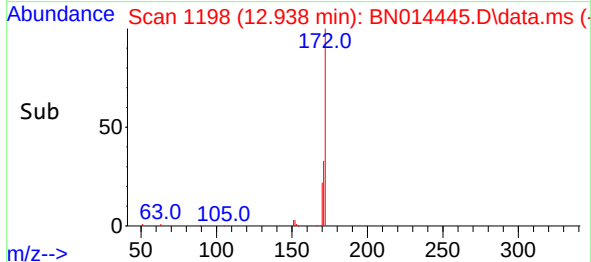
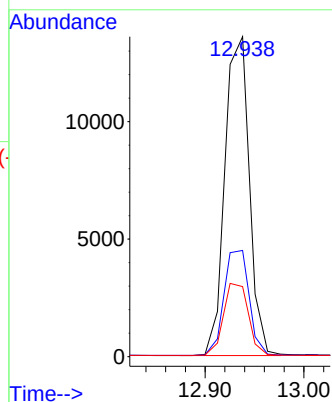
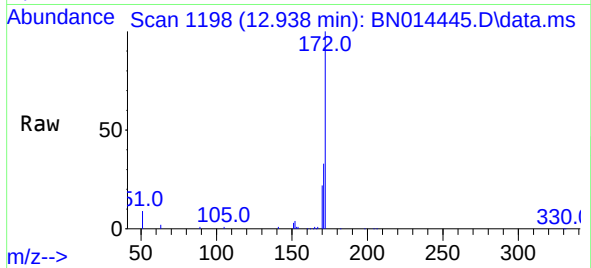




#15
2-Fluorobiphenyl
Concen: 0.29 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.013 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

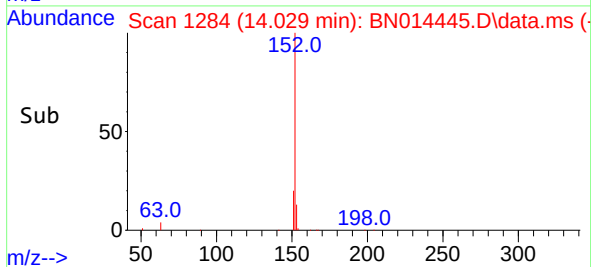
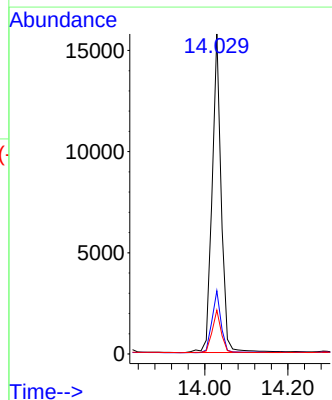
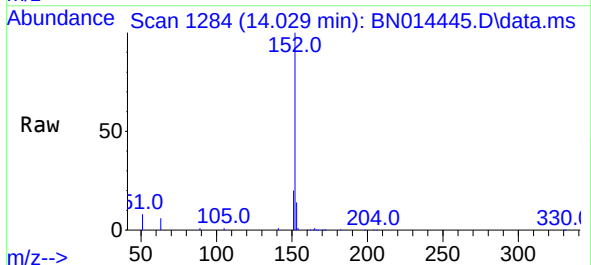
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MS

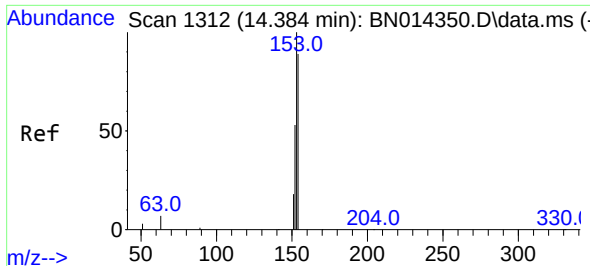
Tgt Ion:172	Resp:	23411
Ion Ratio	Lower	Upper
172	100	
171	33.2	28.2 42.2
170	21.9	19.6 29.4



#16
Acenaphthylene
Concen: 0.27 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Tgt Ion:152	Resp:	23915
Ion Ratio	Lower	Upper
152	100	
151	19.8	15.6 23.4
153	13.5	10.5 15.7

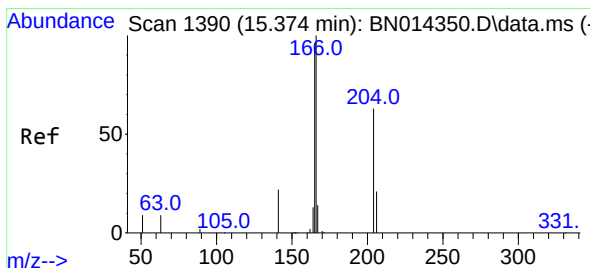
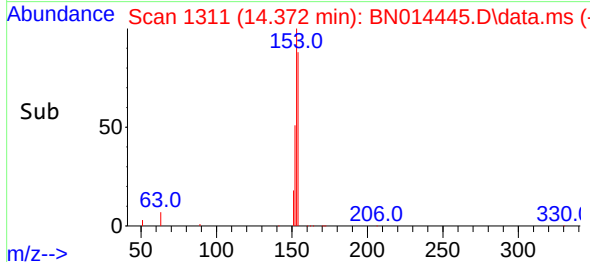
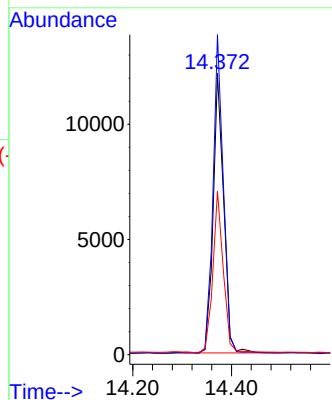
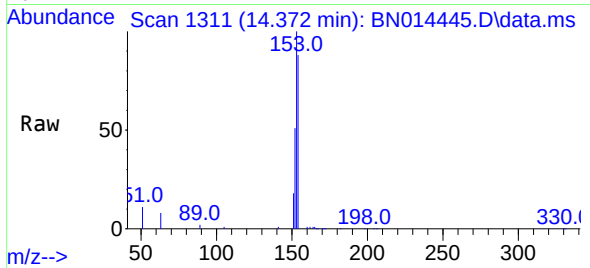




#17
Acenaphthene
Concen: 0.31 ng
RT: 14.372 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

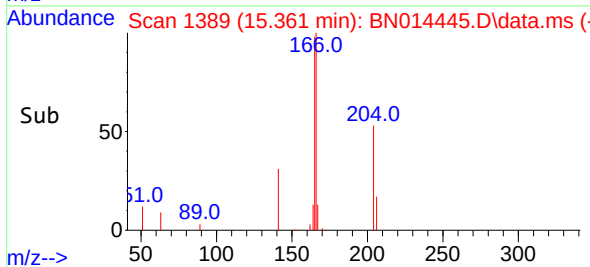
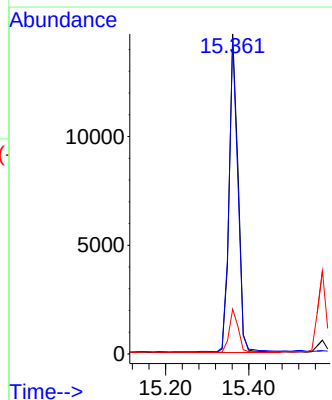
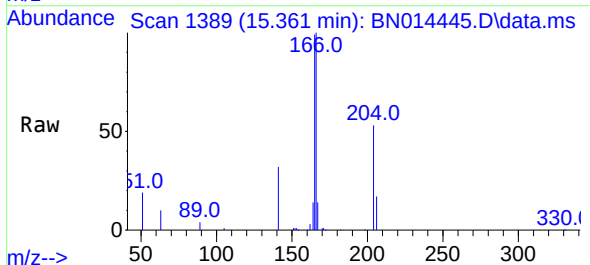
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MS

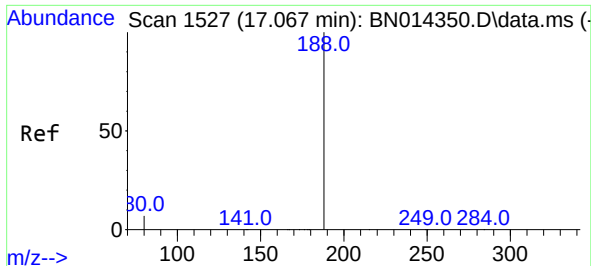
Tgt Ion:154 Resp: 18002
Ion Ratio Lower Upper
154 100
153 111.3 89.2 133.8
152 56.7 49.0 73.4



#18
Fluorene
Concen: 0.30 ng
RT: 15.361 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Tgt Ion:166 Resp: 21709
Ion Ratio Lower Upper
166 100
165 97.1 78.6 118.0
167 13.9 10.9 16.3

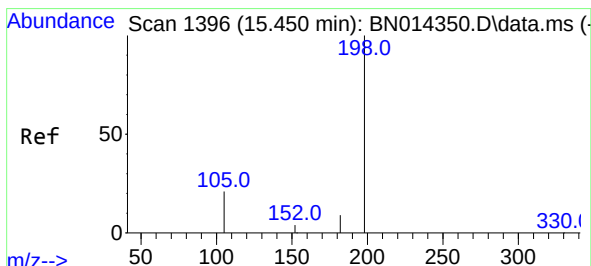
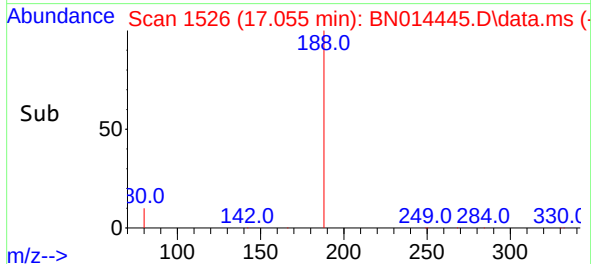
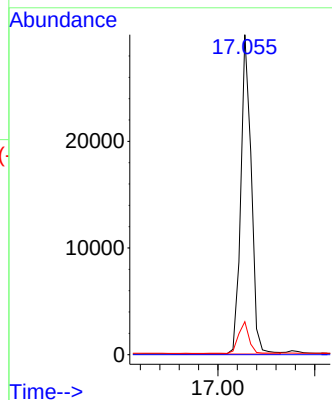
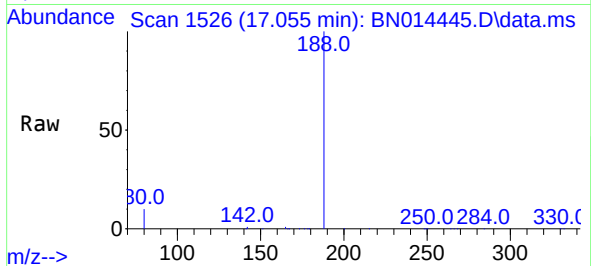




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

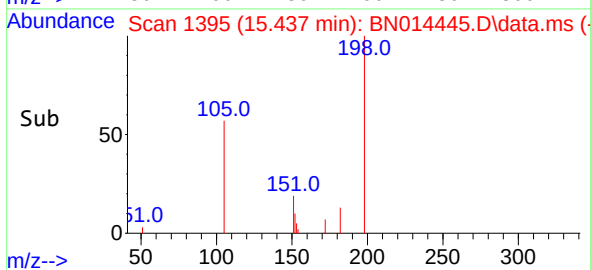
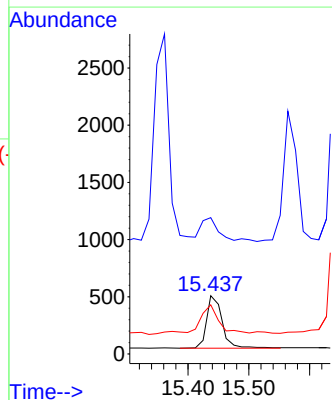
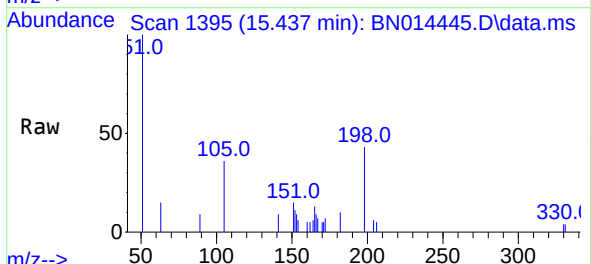
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MS

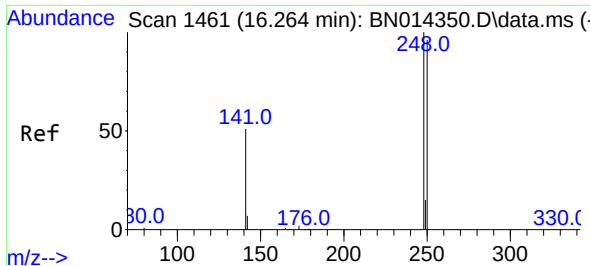
Tgt Ion:188 Resp: 44793
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.3 6.2 9.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.16 ng
RT: 15.437 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

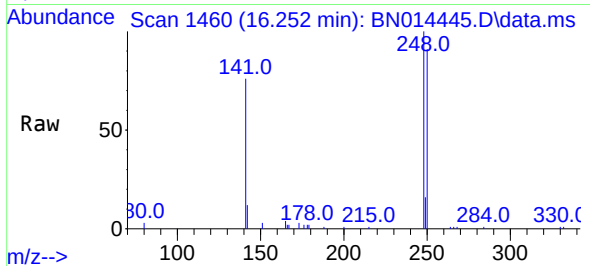
Tgt Ion:198 Resp: 820
Ion Ratio Lower Upper
198 100
51 234.2 60.0 90.0#
105 84.5 31.5 47.3#



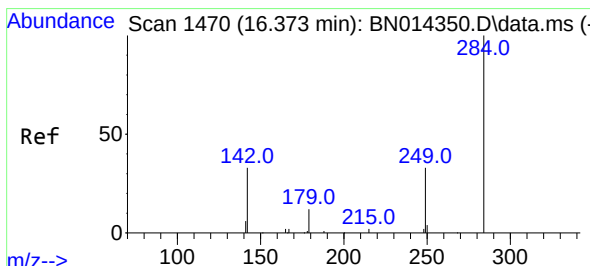
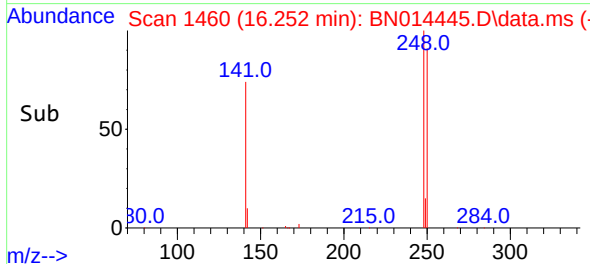
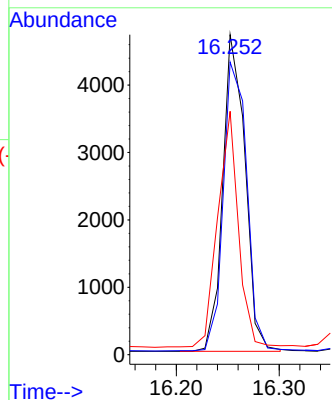


#21
4-Bromophenyl-phenylether
Concen: 0.28 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

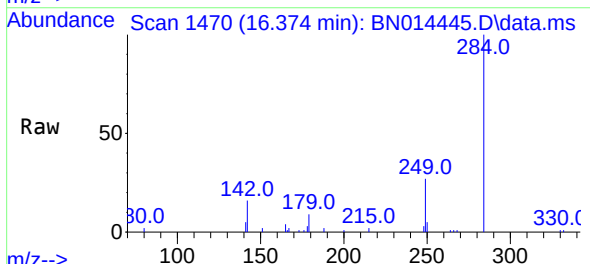
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MS



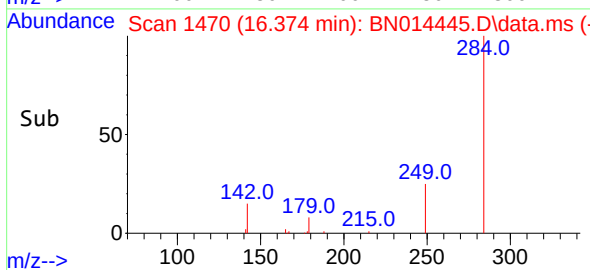
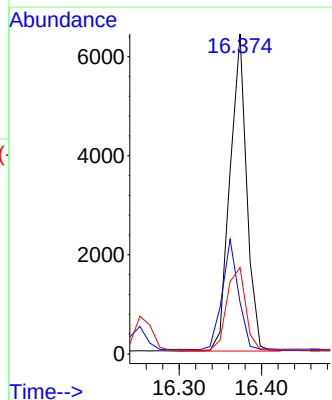
Tgt Ion:248 Resp: 7068
Ion Ratio Lower Upper
248 100
250 91.4 77.4 116.0
141 76.0 41.4 62.0#

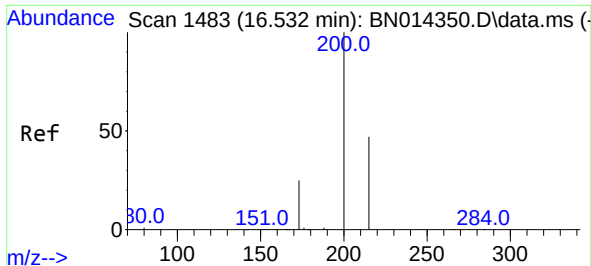


#22
Hexachlorobenzene
Concen: 0.26 ng
RT: 16.374 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33



Tgt Ion:284 Resp: 9033
Ion Ratio Lower Upper
284 100
142 33.7 26.5 39.7
249 29.4 24.0 36.0

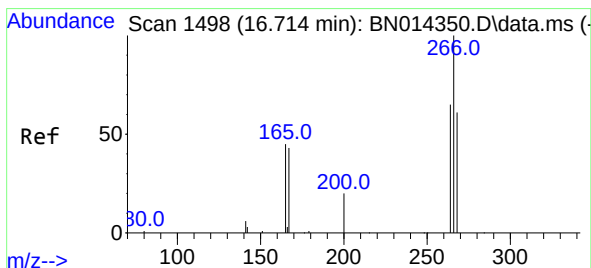
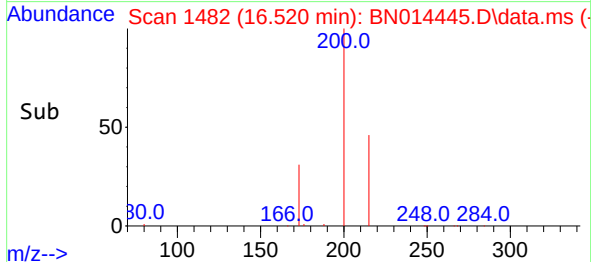
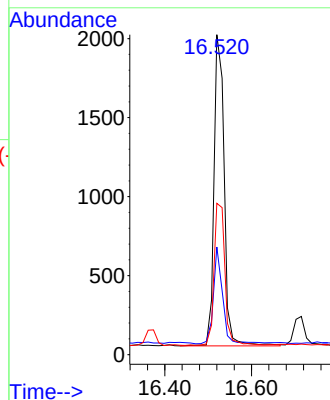
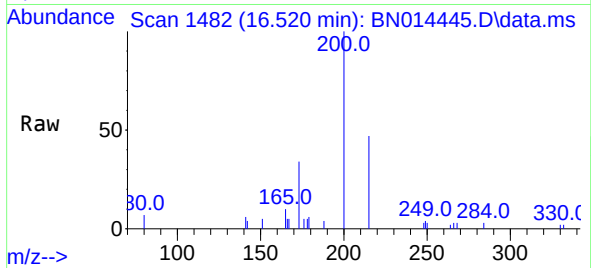




#23
Atrazine
Concen: 0.22 ng
RT: 16.520 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

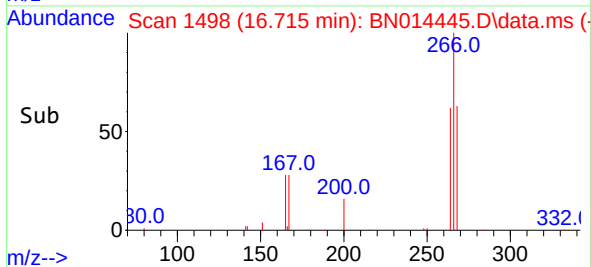
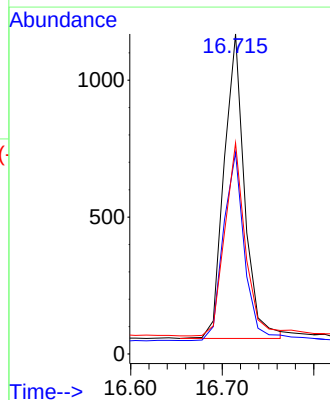
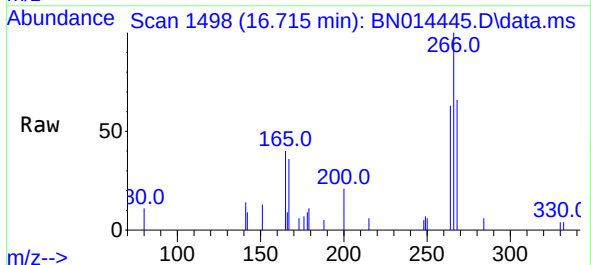
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MS

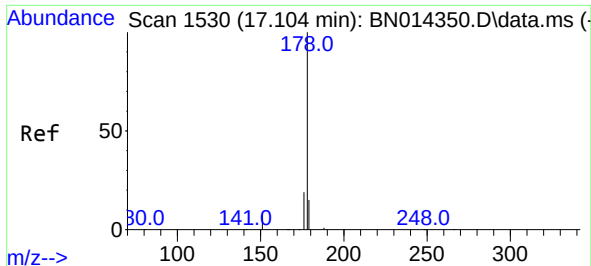
Tgt Ion:200 Resp: 3213
Ion Ratio Lower Upper
200 100
173 33.6 21.0 31.6#
215 47.3 38.7 58.1



#24
Pentachlorophenol
Concen: 0.27 ng
RT: 16.715 min Scan# 1498
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Tgt Ion:266 Resp: 1728
Ion Ratio Lower Upper
266 100
264 63.5 50.6 76.0
268 63.5 51.4 77.0

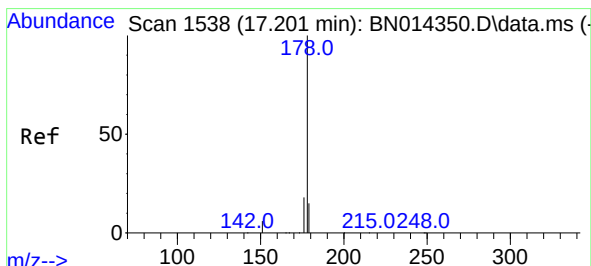
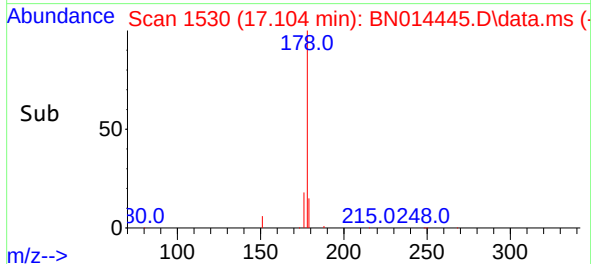
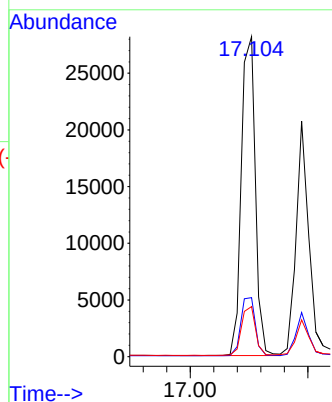
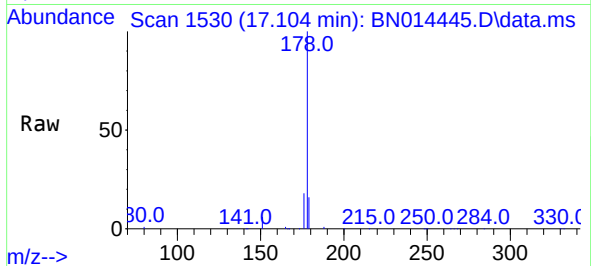




#25
Phenanthrene
Concen: 0.37 ng
RT: 17.104 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

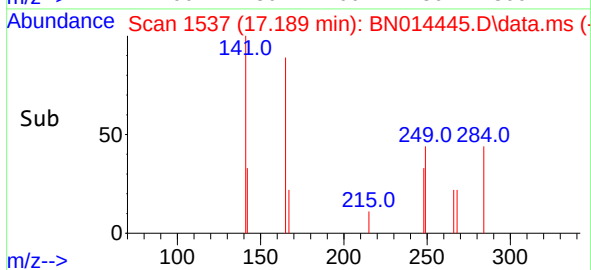
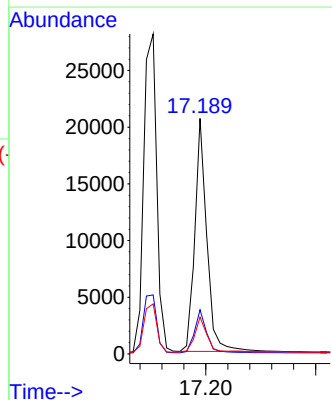
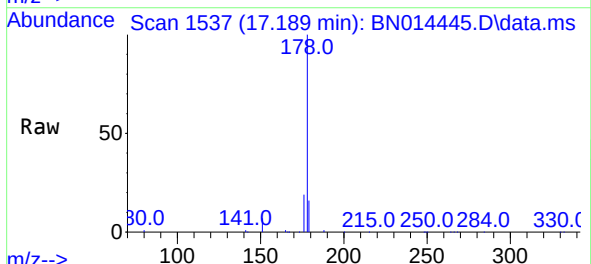
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MS

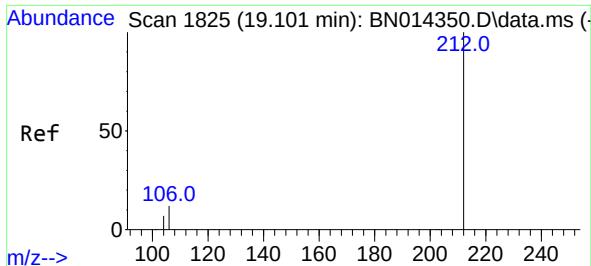
Tgt Ion:	178	Resp:	46586
Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.2	22.8
179	15.3	12.2	18.4



#26
Anthracene
Concen: 0.32 ng
RT: 17.189 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Tgt Ion:	178	Resp:	31311
Ion	Ratio	Lower	Upper
178	100		
176	18.3	15.0	22.4
179	15.8	12.2	18.2

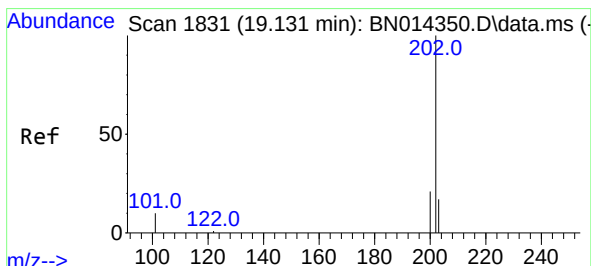
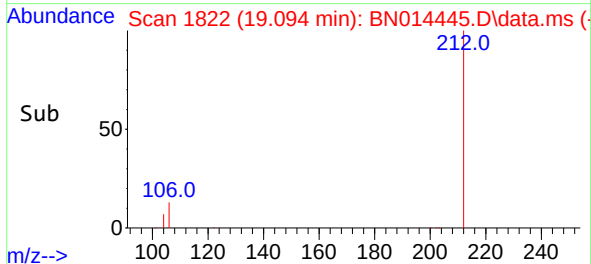
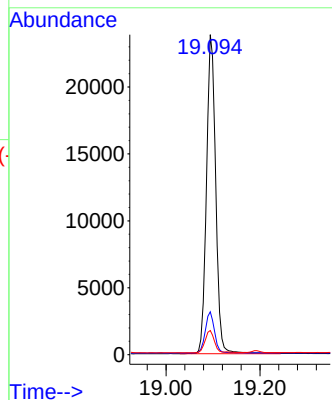
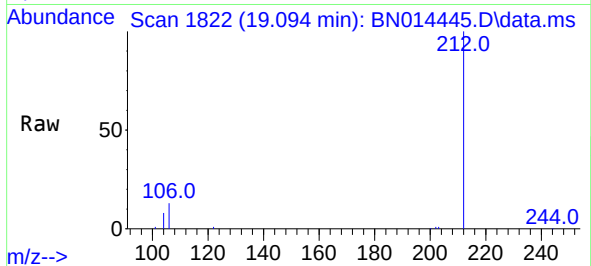




#27
Fluoranthene-d10
Concen: 0.27 ng
RT: 19.094 min Scan# 1822
Delta R.T. -0.005 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

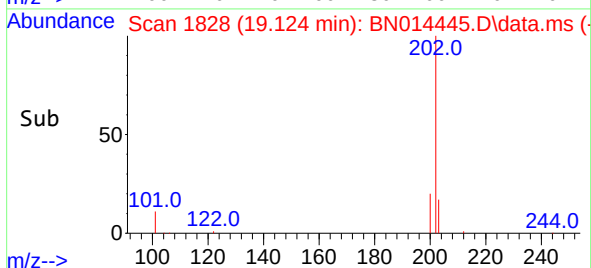
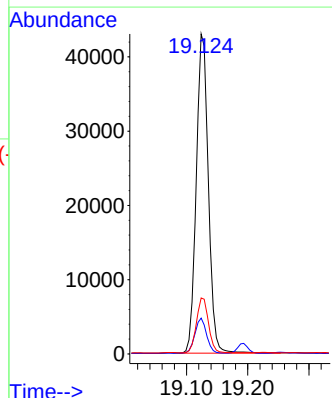
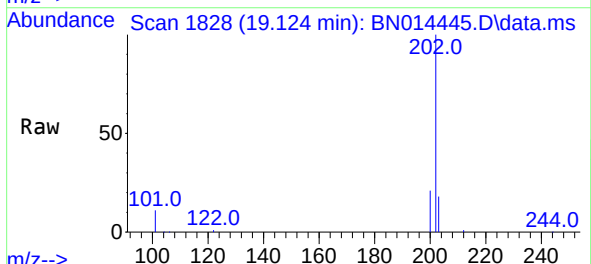
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MS

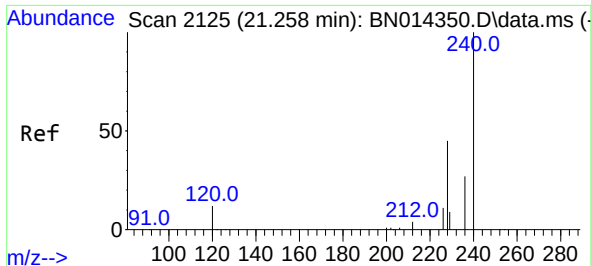
Tgt Ion:212 Resp: 32582
Ion Ratio Lower Upper
212 100
106 12.9 9.7 14.5
104 6.9 5.4 8.0



#28
Fluoranthene
Concen: 0.44 ng
RT: 19.124 min Scan# 1828
Delta R.T. -0.005 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Tgt Ion:202 Resp: 58930
Ion Ratio Lower Upper
202 100
101 10.6 8.2 12.4
203 17.2 13.8 20.6

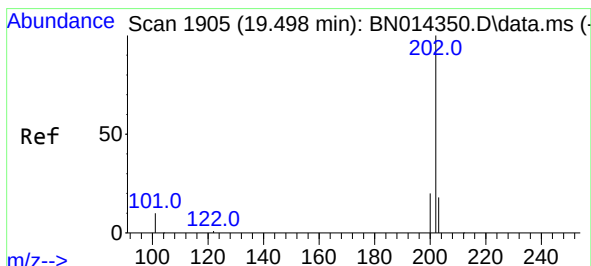
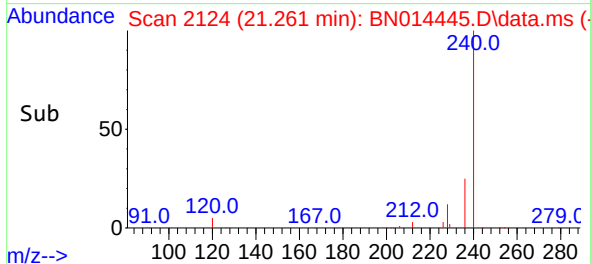
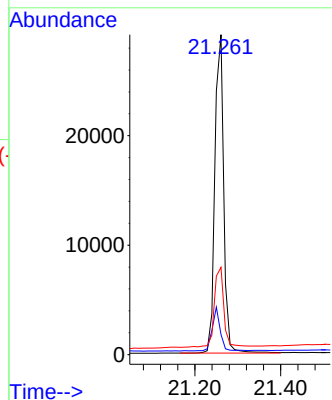
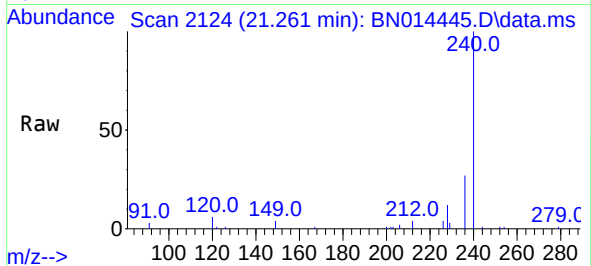




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.261 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

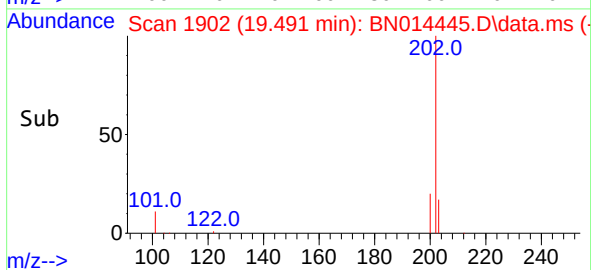
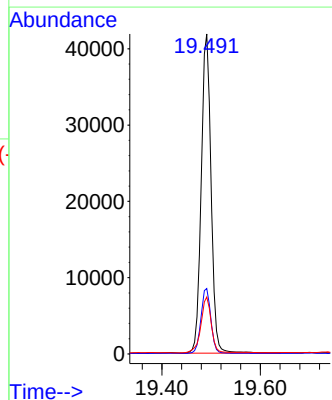
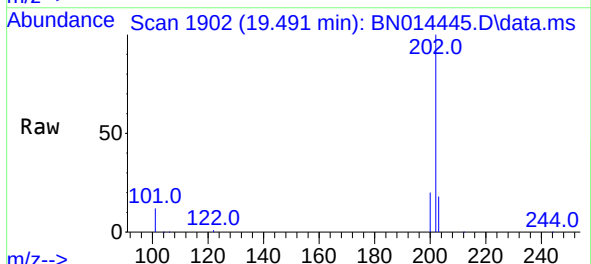
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MS

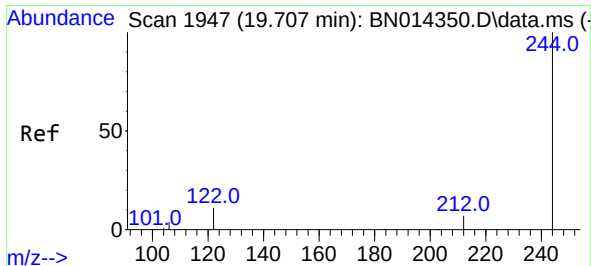
Tgt Ion:240 Resp: 41708
Ion Ratio Lower Upper
240 100
120 6.3 10.7 16.1#
236 27.3 21.5 32.3



#30
Pyrene
Concen: 0.47 ng
RT: 19.491 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Tgt Ion:202 Resp: 57815
Ion Ratio Lower Upper
202 100
200 20.6 16.6 24.8
203 18.3 14.1 21.1

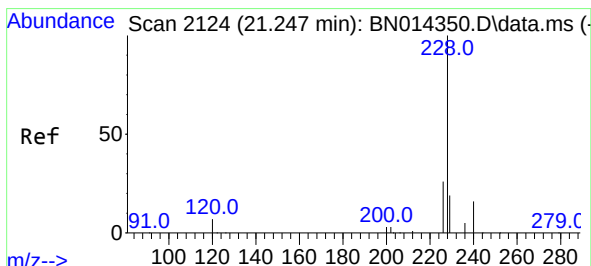
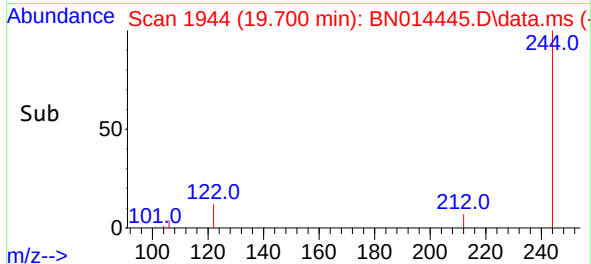
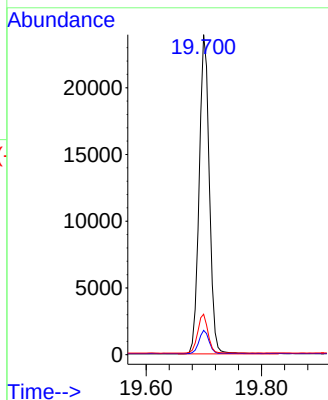
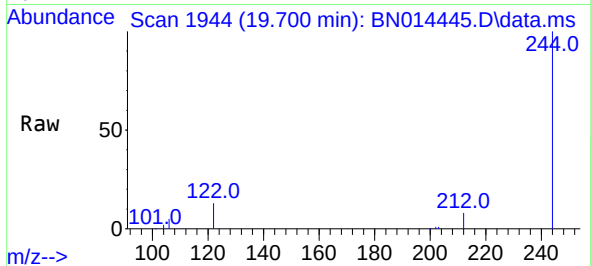




#31
 Terphenyl-d14
 Concen: 0.33 ng
 RT: 19.700 min Scan# 1944
 Delta R.T. -0.000 min
 Lab File: BN014445.D
 Acq: 26 Apr 2021 15:33

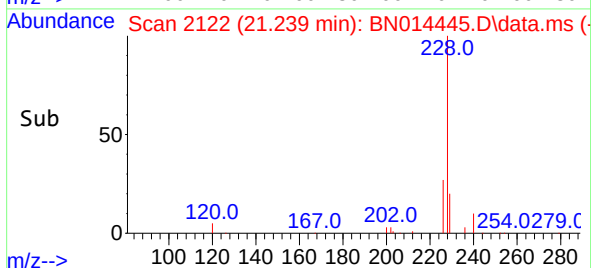
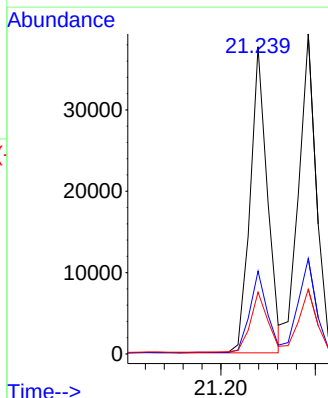
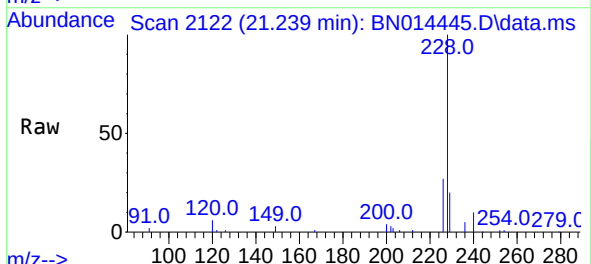
Instrument :
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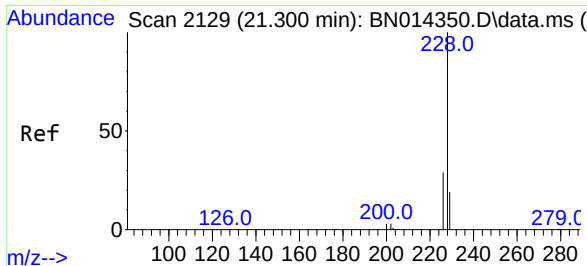
Tgt Ion:244	Resp:	29280
Ion Ratio	Lower	Upper
244	100	
212	7.6	6.2 9.4
122	12.6	9.3 13.9



#32
 Benzo(a)anthracene
 Concen: 0.43 ng
 RT: 21.239 min Scan# 2122
 Delta R.T. -0.000 min
 Lab File: BN014445.D
 Acq: 26 Apr 2021 15:33

Tgt Ion:228	Resp:	47663
Ion Ratio	Lower	Upper
228	100	
226	27.0	21.3 31.9
229	20.1	15.7 23.5

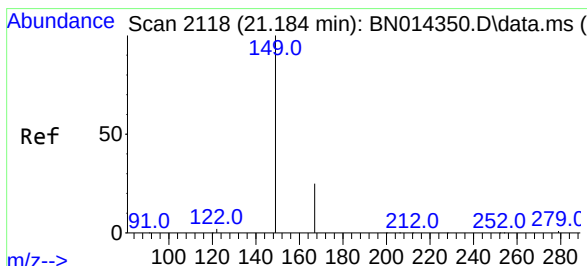
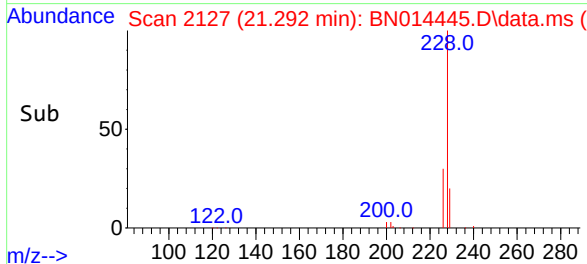
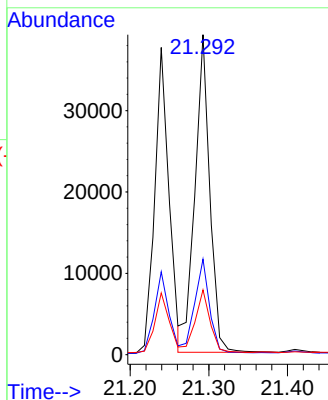
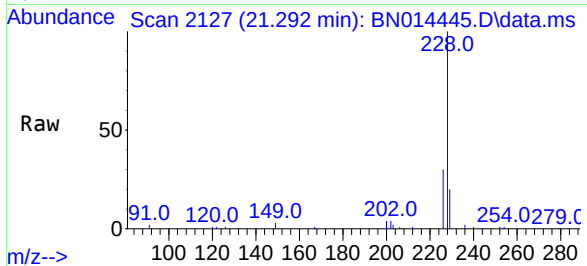




#33
Chrysene
Concen: 0.39 ng
RT: 21.292 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

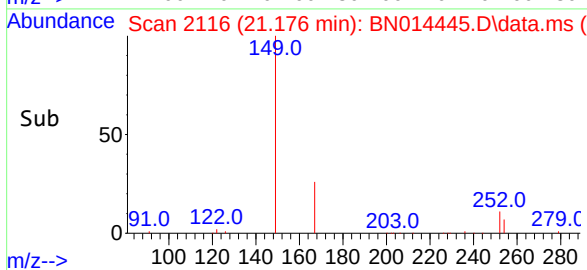
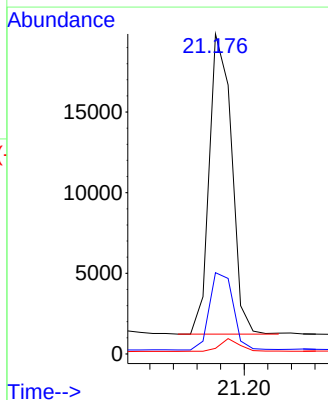
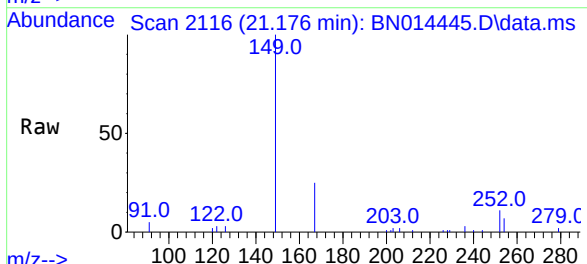
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MS

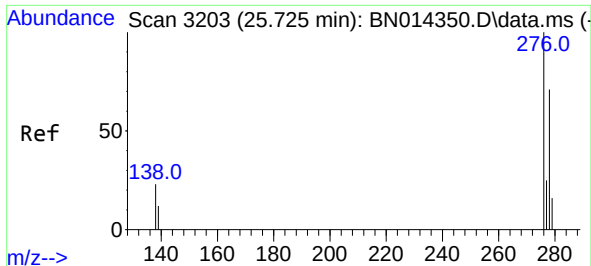
Tgt Ion:228	Resp: 51153
Ion Ratio	Lower Upper
228 100	
226 29.9	23.1 34.7
229 20.3	15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.63 ng
RT: 21.176 min Scan# 2116
Delta R.T. -0.011 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Tgt Ion:149	Resp: 24483
Ion Ratio	Lower Upper
149 100	
167 27.3	21.3 31.9
279 3.9	3.1 4.7

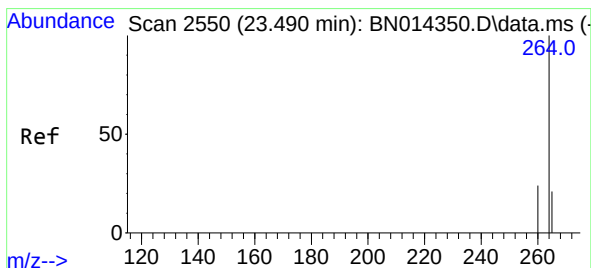
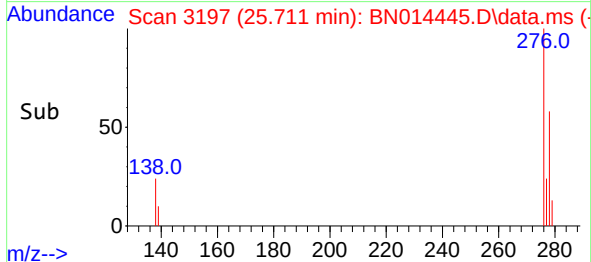
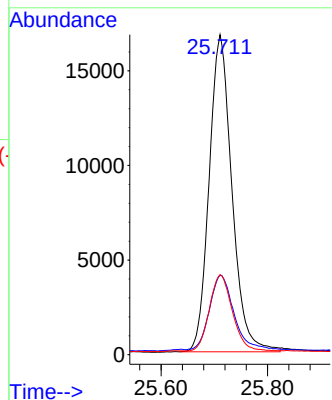
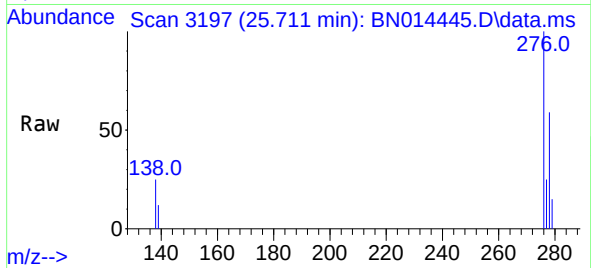




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.34 ng
RT: 25.711 min Scan# 3197
Delta R.T. -0.007 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

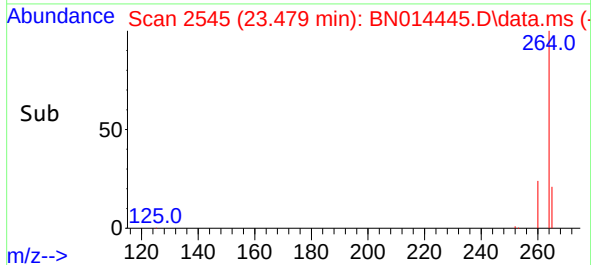
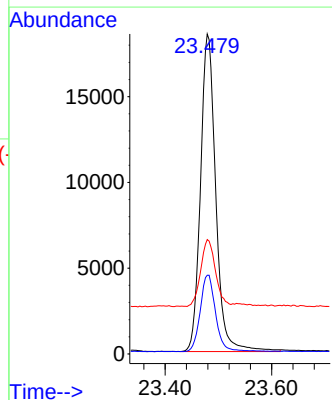
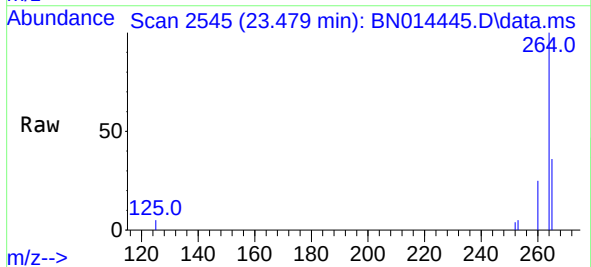
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MS

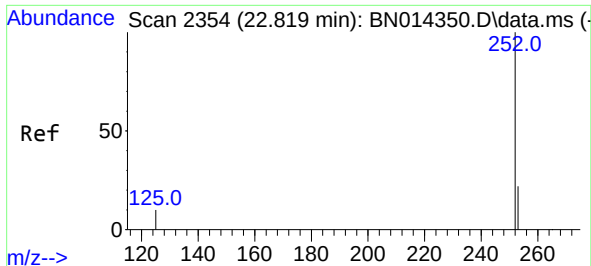
Tgt Ion:276 Resp: 49833
Ion Ratio Lower Upper
276 100
138 24.8 18.9 28.3
277 24.1 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.479 min Scan# 2545
Delta R.T. -0.003 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Tgt Ion:264 Resp: 36938
Ion Ratio Lower Upper
264 100
260 24.6 19.8 29.6
265 35.8 34.4 51.6

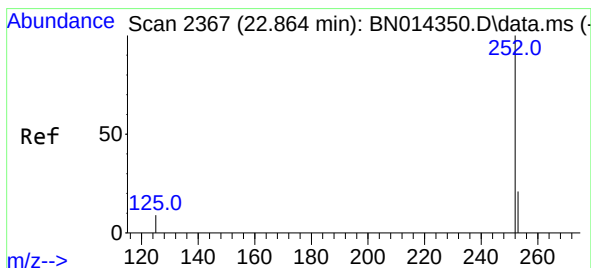
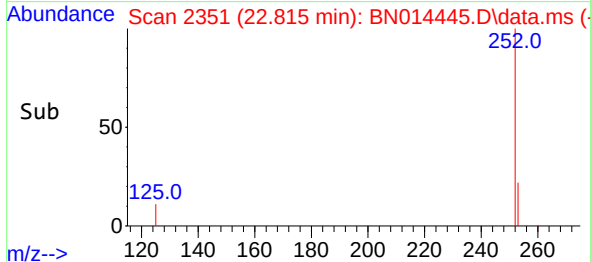
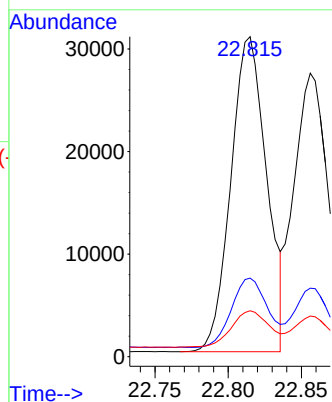
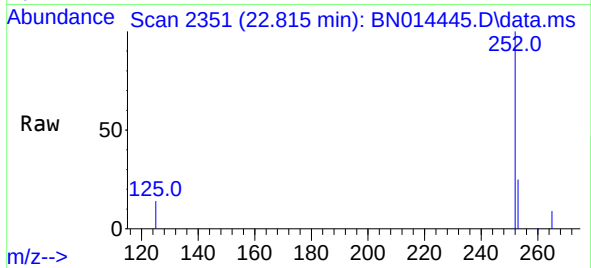




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.815 min Scan# 2351
Delta R.T. -0.003 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

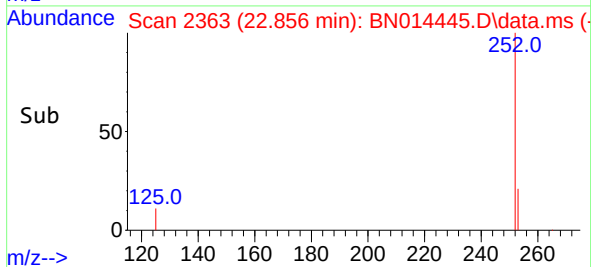
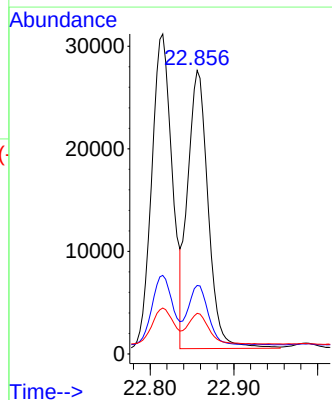
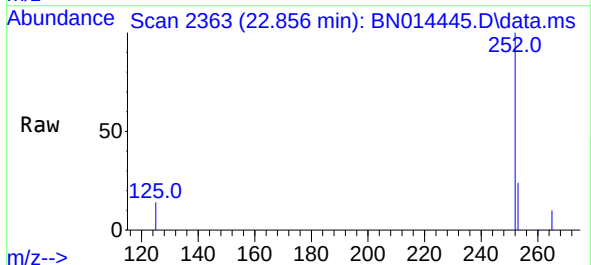
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MS

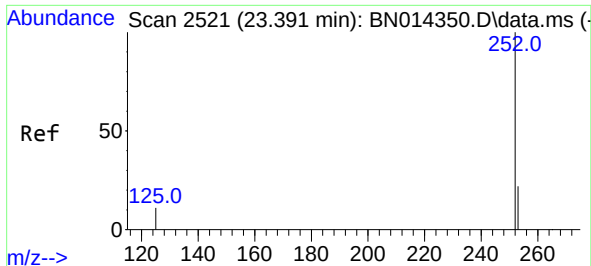
Tgt Ion:252 Resp: 52204
Ion Ratio Lower Upper
252 100
253 24.6 19.0 28.6
125 14.3 9.7 14.5



#38
Benzo(k)fluoranthene
Concen: 0.33 ng
RT: 22.856 min Scan# 2363
Delta R.T. -0.003 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

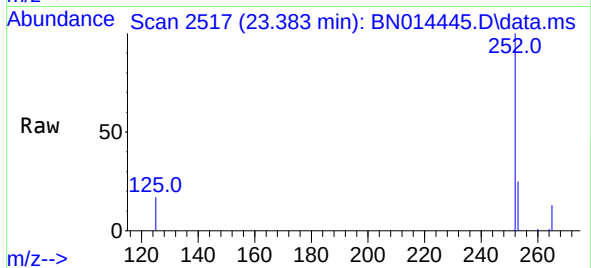
Tgt Ion:252 Resp: 46136
Ion Ratio Lower Upper
252 100
253 24.2 19.3 28.9
125 14.3 9.4 14.2#



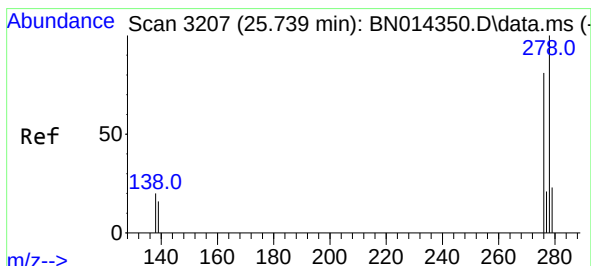
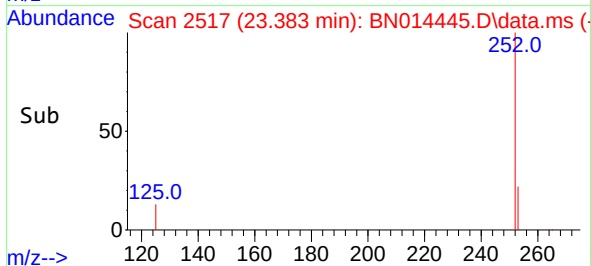
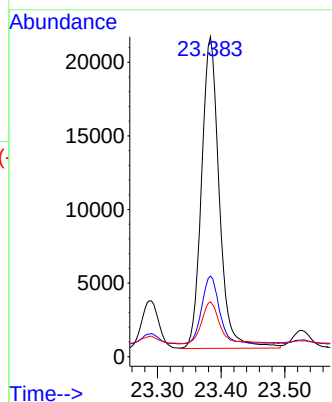


#39
Benzo(a)pyrene
Concen: 0.35 ng
RT: 23.383 min Scan# 2517
Delta R.T. -0.003 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MS

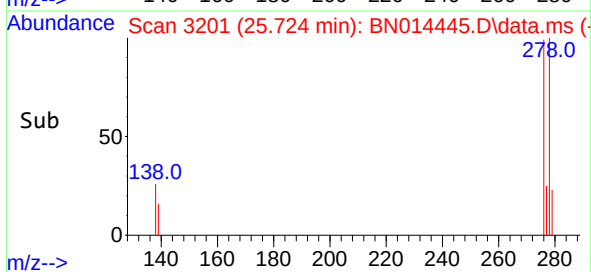
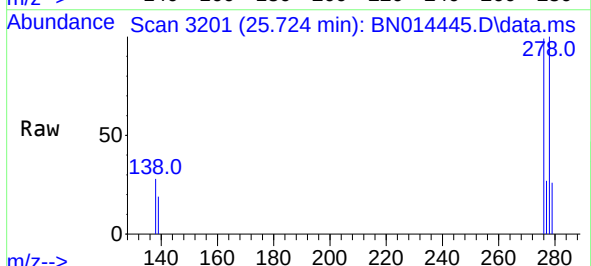
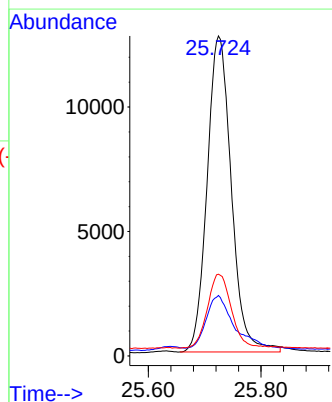


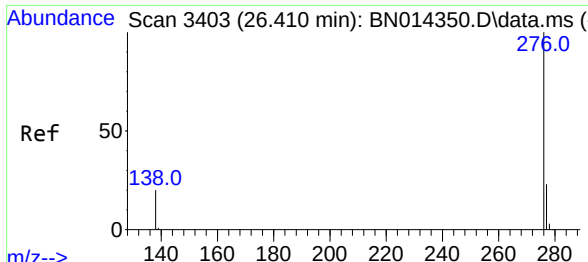
Tgt Ion:252 Resp: 40869
Ion Ratio Lower Upper
252 100
253 25.2 20.7 31.1
125 17.1 11.8 17.6



#40
Dibenzo(a,h)anthracene
Concen: 0.30 ng
RT: 25.724 min Scan# 3201
Delta R.T. -0.007 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Tgt Ion:278 Resp: 37921
Ion Ratio Lower Upper
278 100
139 18.9 13.3 19.9
279 25.5 20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.33 ng
RT: 26.392 min Scan# 3396
Delta R.T. -0.003 min
Lab File: BN014445.D
Acq: 26 Apr 2021 15:33

Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MS

Tgt Ion:276 Resp: 44918
Ion Ratio Lower Upper
276 100
277 24.6 19.1 28.7
138 23.1 16.7 25.1

