

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042621\
 Data File : BN014446.D
 Acq On : 26 Apr 2021 16:08
 Operator : CG/JU
 Sample : M2163-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Quant Time: Apr 26 16:48:39 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)

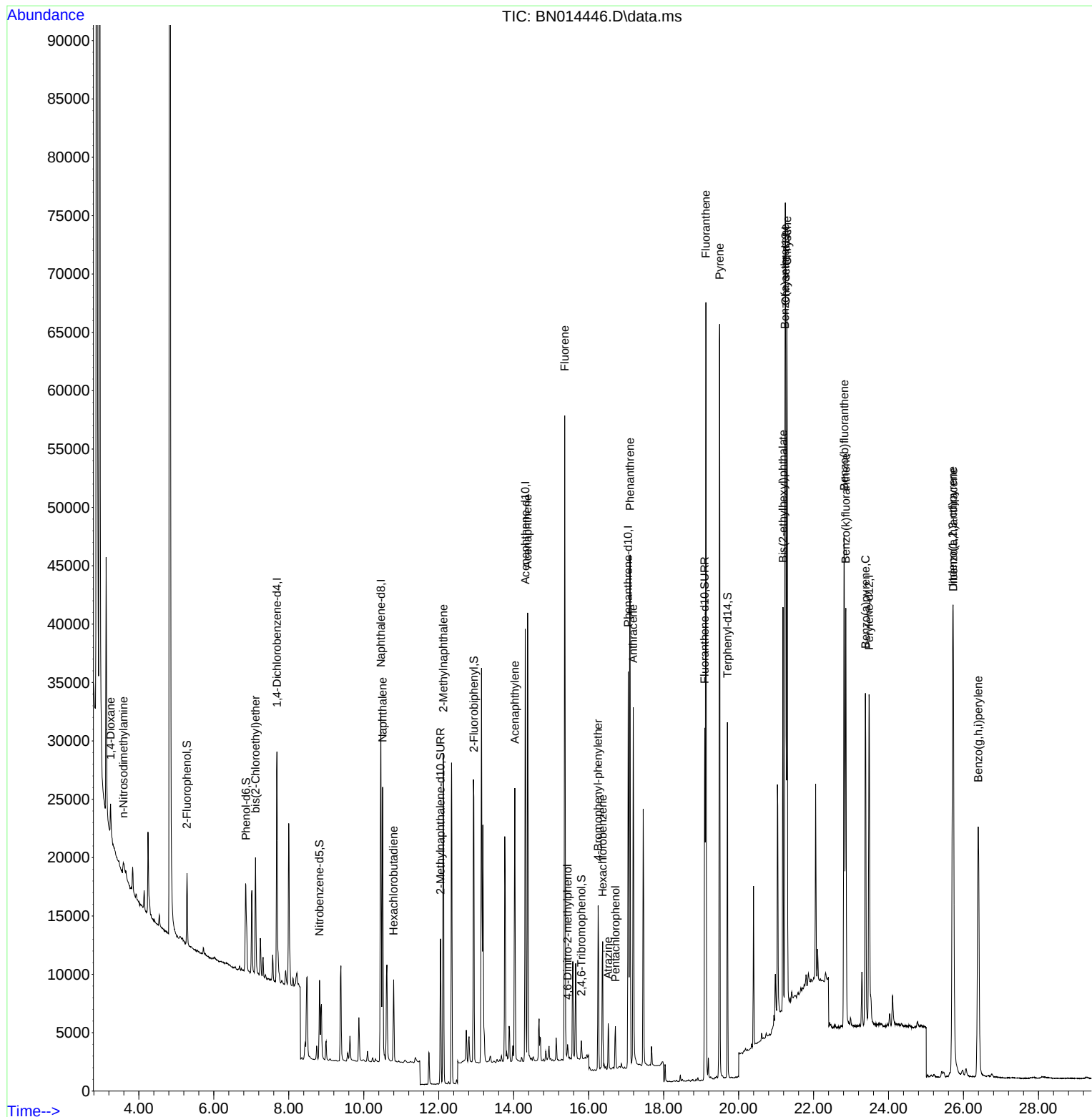
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	9766	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	38801	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	21718	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	46320	0.40	ng	# 0.00
29) Chrysene-d12	21.258	240	42810	0.40	ng	# 0.00
36) Perylene-d12	23.480	264	38379	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	5124	0.26	ng	0.00
5) Phenol-d6	6.855	99	7583	0.31	ng	0.00
8) Nitrobenzene-d5	8.819	82	5805	0.18	ng	0.00
11) 2-Methylnaphthalene-d10	12.048	152	16520	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1070	0.15	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	24314	0.28	ng	0.01
27) Fluoranthene-d10	19.096	212	33969	0.28	ng	0.00
31) Terphenyl-d14	19.702	244	30080	0.33	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	2396	0.20	ng	# 54
3) n-Nitrosodimethylamine	3.585	42	1548	0.34	ng	# 79
6) bis(2-Chloroethyl)ether	7.112	93	7975	0.33	ng	97
9) Naphthalene	10.505	128	30385	0.32	ng	100
10) Hexachlorobutadiene	10.796	225	5549	0.26	ng	# 99
12) 2-Methylnaphthalene	12.124	142	20722	0.33	ng	97
16) Acenaphthylene	14.029	152	25690	0.28	ng	100
17) Acenaphthene	14.371	154	18810	0.31	ng	98
18) Fluorene	15.361	166	22930	0.31	ng	99
20) 4,6-Dinitro-2-methylph...	15.437	198	809	0.16	ng	# 1
21) 4-Bromophenyl-phenylether	16.252	248	7415	0.28	ng	# 83
22) Hexachlorobenzene	16.373	284	9174	0.26	ng	99
23) Atrazine	16.519	200	3512	0.23	ng	# 94
24) Pentachlorophenol	16.714	266	1779	0.27	ng	99
25) Phenanthrene	17.103	178	48572	0.37	ng	99
26) Anthracene	17.189	178	33158	0.33	ng	99
28) Fluoranthene	19.126	202	61021	0.44	ng	100
30) Pyrene	19.493	202	59788	0.47	ng	99
32) Benzo(a)anthracene	21.237	228	50397	0.45	ng	98
33) Chrysene	21.290	228	51423	0.39	ng	98
34) Bis(2-ethylhexyl)phtha...	21.183	149	26583	0.66	ng	98
35) Indeno(1,2,3-cd)pyrene	25.711	276	51269	0.35	ng	98
37) Benzo(b)fluoranthene	22.815	252	53310	0.38	ng	97
38) Benzo(k)fluoranthene	22.860	252	47718	0.33	ng	# 97
39) Benzo(a)pyrene	23.384	252	42275	0.35	ng	98
40) Dibenzo(a,h)anthracene	25.728	278	38990	0.29	ng	98
41) Benzo(g,h,i)perylene	26.392	276	46377	0.33	ng	97

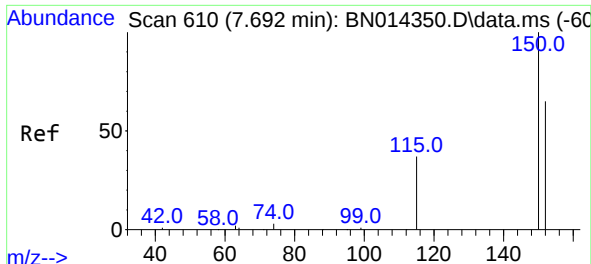
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042621\
Data File : BN014446.D
Acq On : 26 Apr 2021 16:08
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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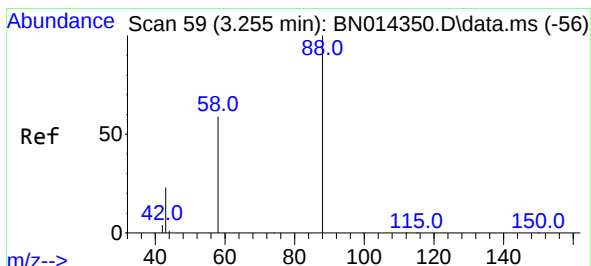
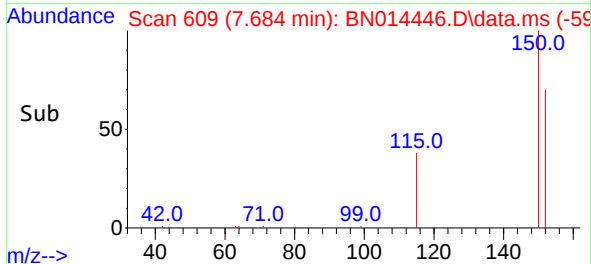
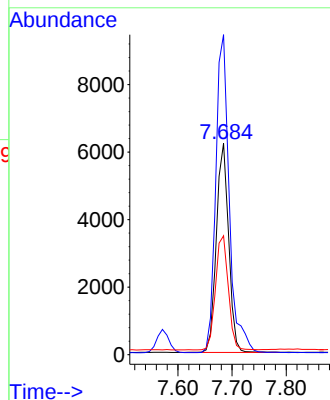
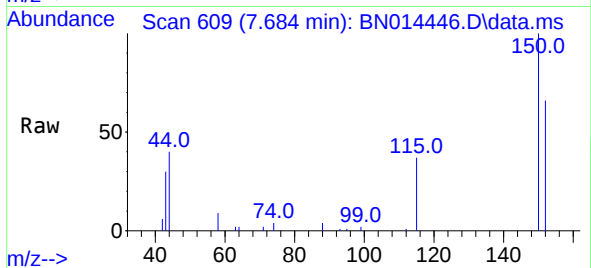




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.684 min Scan# 609
 Delta R.T. 0.008 min
 Lab File: BN014446.D
 Acq: 26 Apr 2021 16:08

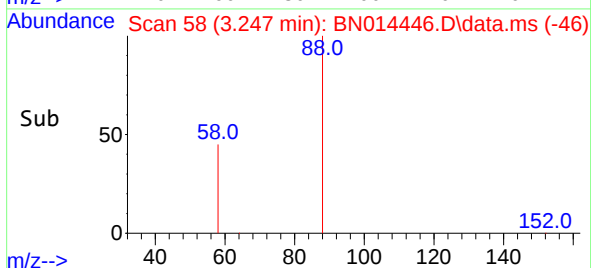
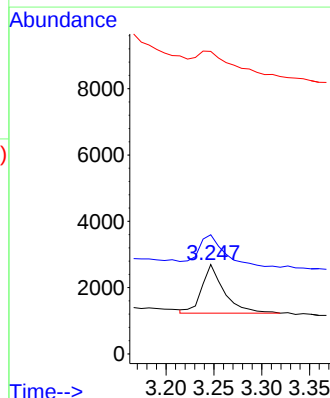
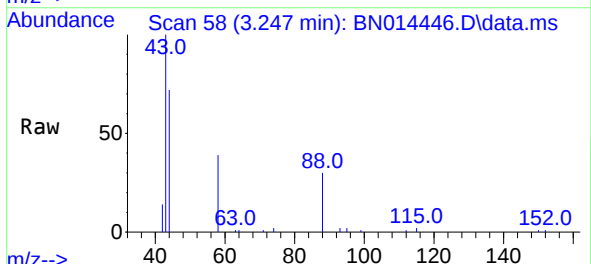
Instrument :
 BNA_N
 ClientSampleId :
 TT-059-RW8-IDWSO-202104-1MSD

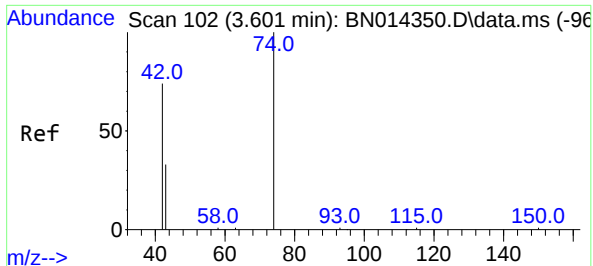
Tgt Ion:152 Resp: 9766
 Ion Ratio Lower Upper
 152 100
 150 151.4 123.4 185.2
 115 56.3 47.5 71.3



#2
 1,4-Dioxane
 Concen: 0.20 ng
 RT: 3.247 min Scan# 58
 Delta R.T. -0.000 min
 Lab File: BN014446.D
 Acq: 26 Apr 2021 16:08

Tgt Ion: 88 Resp: 2396
 Ion Ratio Lower Upper
 88 100
 58 80.1 52.2 78.2#
 43 83.2 20.6 30.8#

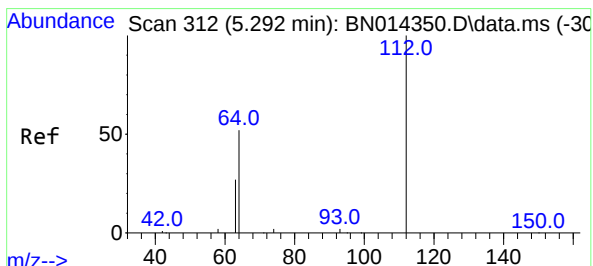
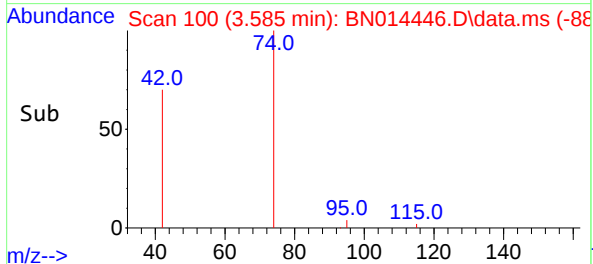
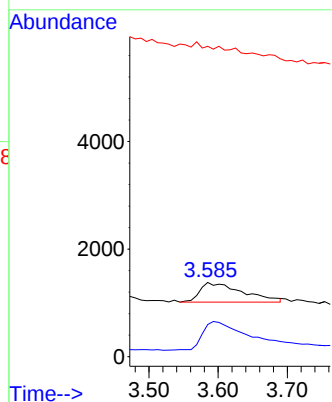
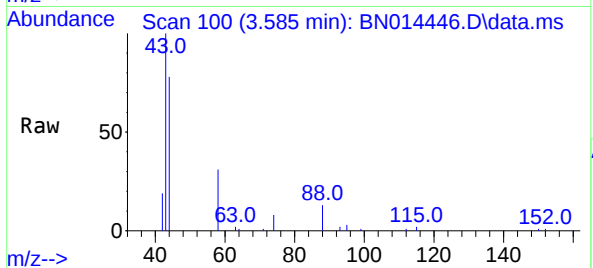




#3
n-Nitrosodimethylamine
Concen: 0.34 ng
RT: 3.585 min Scan# 100
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

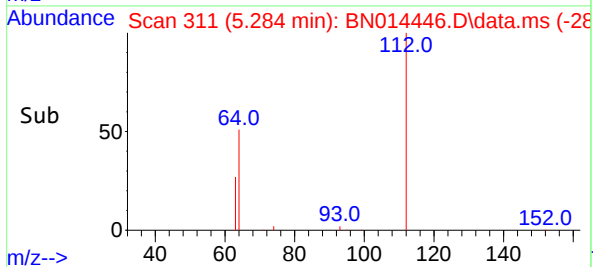
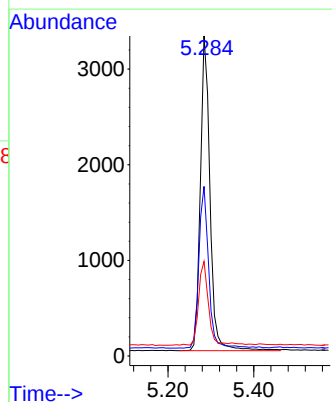
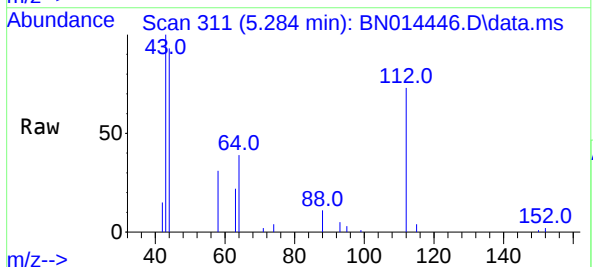
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

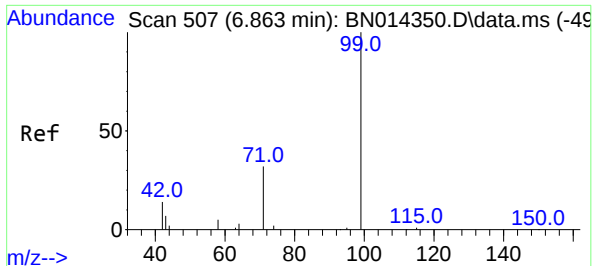
Tgt Ion: 42 Resp: 1548
Ion Ratio Lower Upper
42 100
74 159.8 108.0 162.0
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.26 ng
RT: 5.284 min Scan# 311
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion: 112 Resp: 5124
Ion Ratio Lower Upper
112 100
64 51.8 43.0 64.6
63 26.9 23.4 35.0

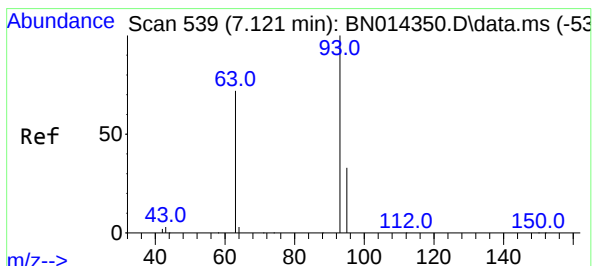
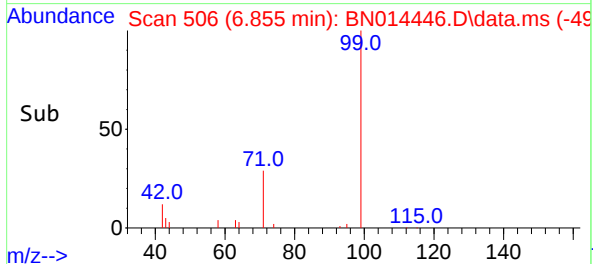
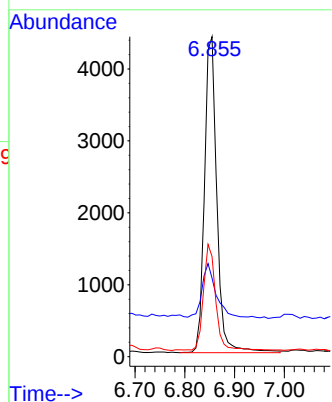
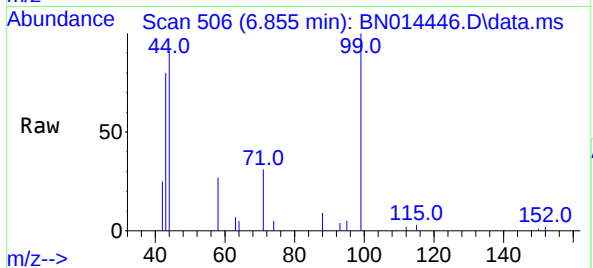




#5
Phenol-d6
Concen: 0.31 ng
RT: 6.855 min Scan# 506
Delta R.T. 0.008 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

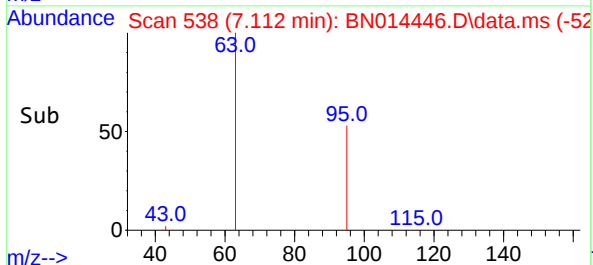
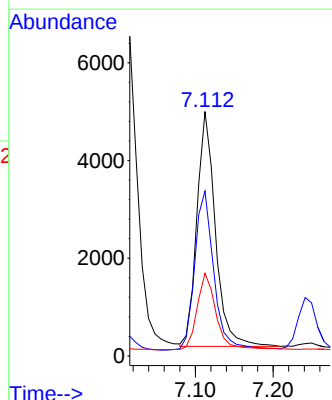
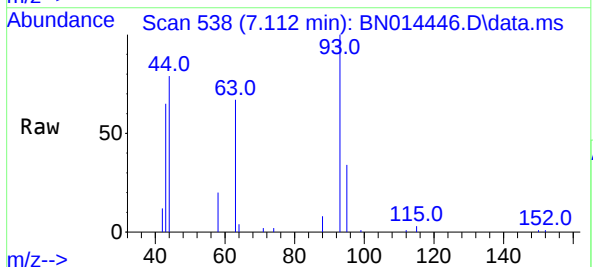
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

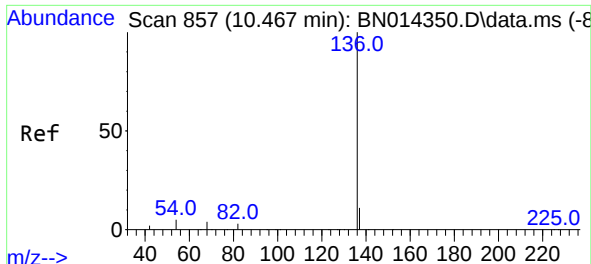
Tgt Ion:	99	Resp:	7583
Ion	Ratio	Lower	Upper
99	100		
42	20.7	16.0	24.0
71	33.0	27.8	41.8



#6
bis(2-Chloroethyl)ether
Concen: 0.33 ng
RT: 7.112 min Scan# 538
Delta R.T. 0.008 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:	93	Resp:	7975
Ion	Ratio	Lower	Upper
93	100		
63	70.7	59.4	89.2
95	33.2	27.0	40.4

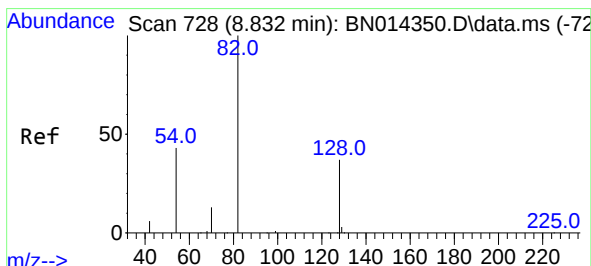
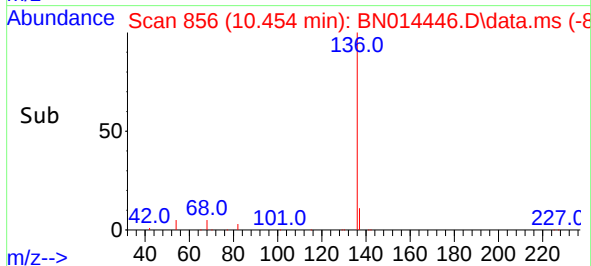
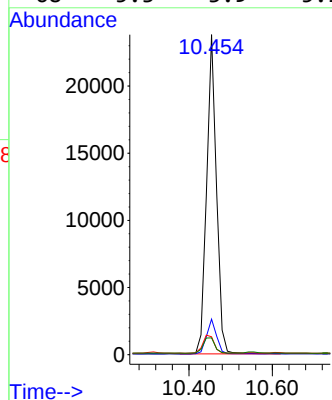
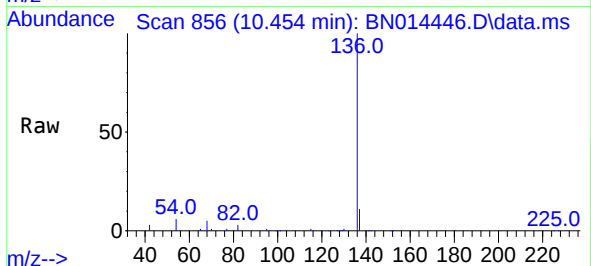




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.454 min Scan# 856
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

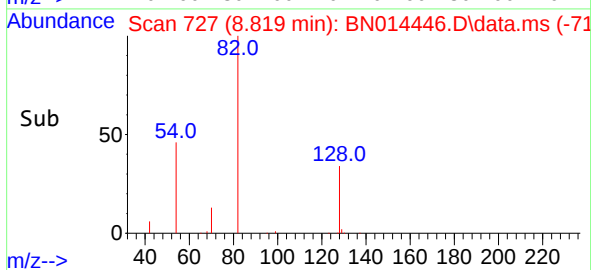
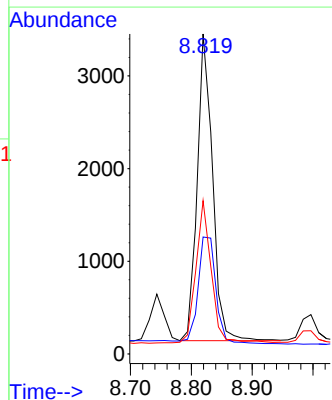
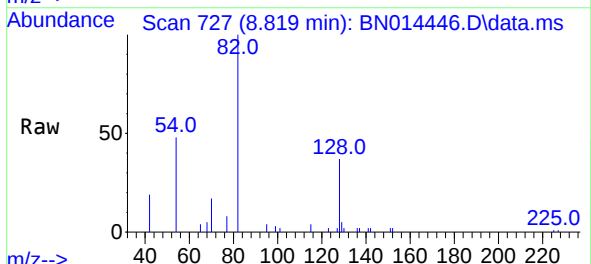
Instrument :
BNA_N
ClientSampleId :
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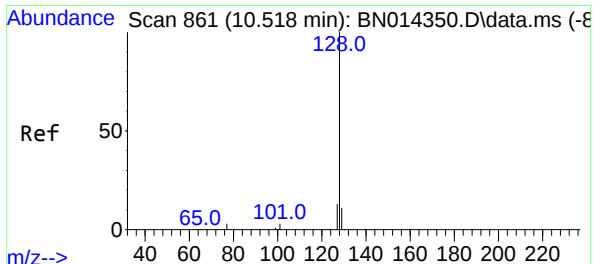
Tgt Ion:	136	Resp:	38801
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.0	13.6
54	5.6	4.4	6.6
68	5.3	3.9	5.9



#8
Nitrobenzene-d5
Concen: 0.18 ng
RT: 8.819 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:	82	Resp:	5805
Ion Ratio	Lower	Upper	
82	100		
128	36.5	30.3	45.5
54	47.9	35.8	53.8

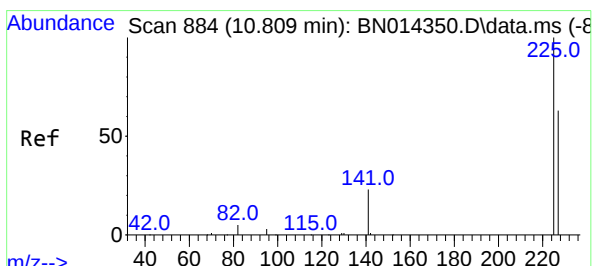
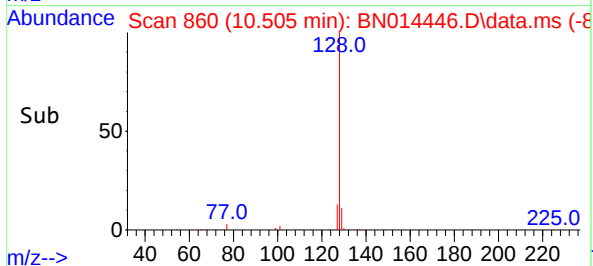
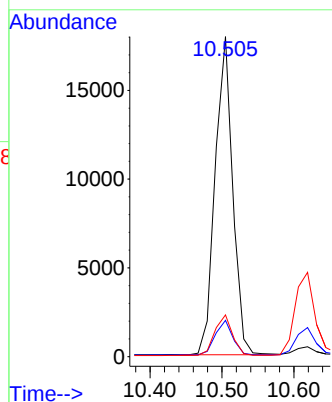
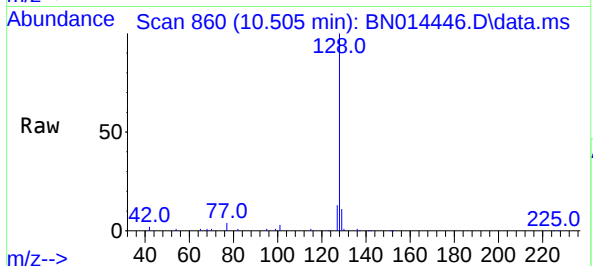




#9
Naphthalene
Concen: 0.32 ng
RT: 10.505 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

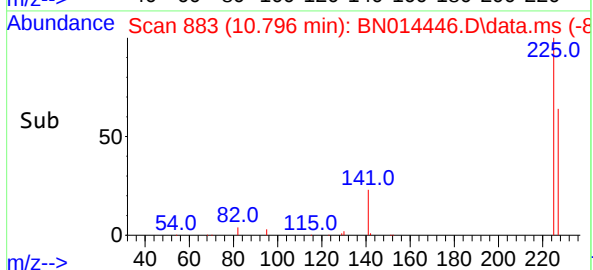
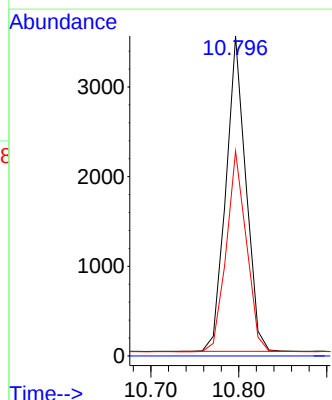
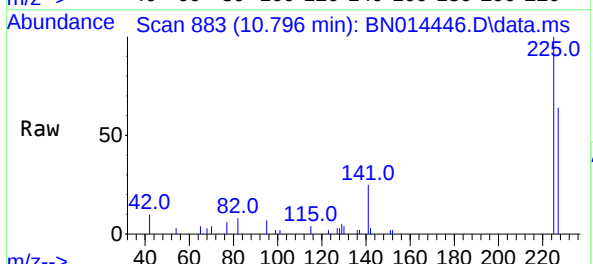
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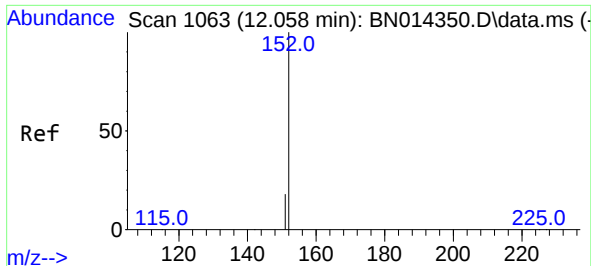
Tgt Ion:128 Resp: 30385
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.0 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.26 ng
RT: 10.796 min Scan# 883
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:225 Resp: 5549
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 50.6 75.8

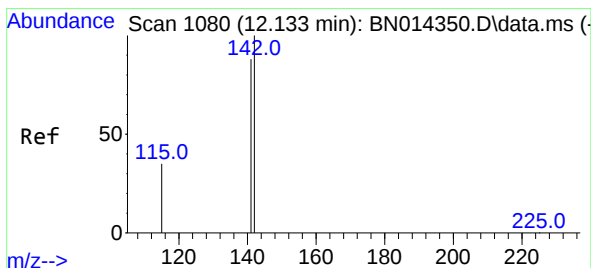
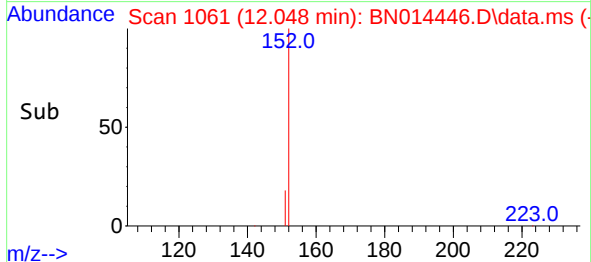
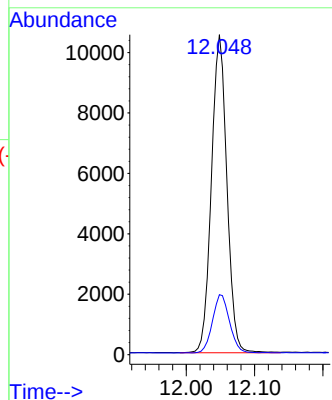
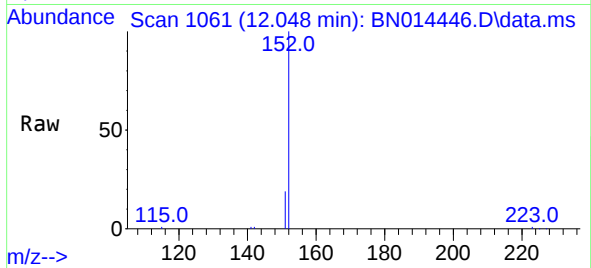




#11
2-Methylnaphthalene-d10
Concen: 0.28 ng
RT: 12.048 min Scan# 1061
Delta R.T. 0.004 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

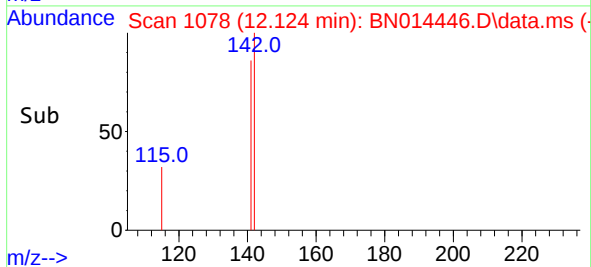
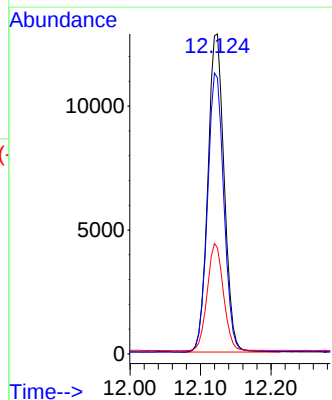
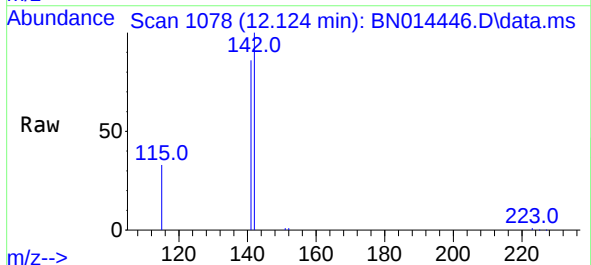
Instrument :
BNA_N
ClientSampleId :
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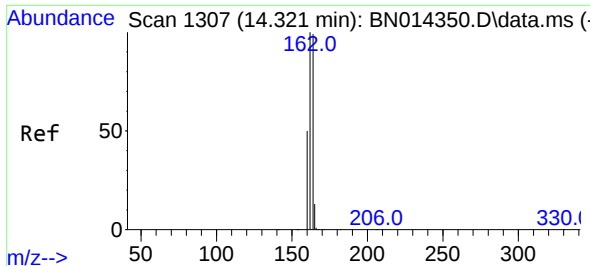
Tgt Ion:152 Resp: 16520
Ion Ratio Lower Upper
152 100
151 20.1 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.33 ng
RT: 12.124 min Scan# 1078
Delta R.T. 0.004 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:142 Resp: 20722
Ion Ratio Lower Upper
142 100
141 86.2 70.6 105.8
115 33.2 29.0 43.6

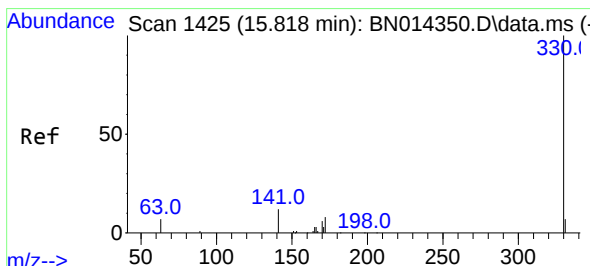
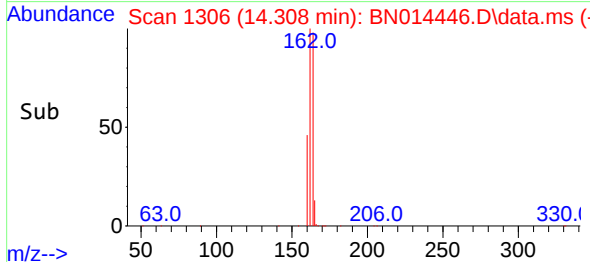
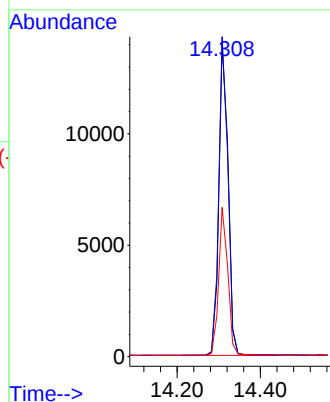
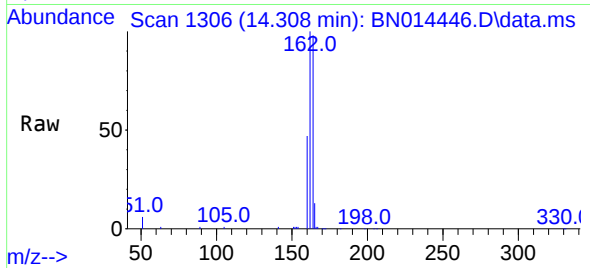




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

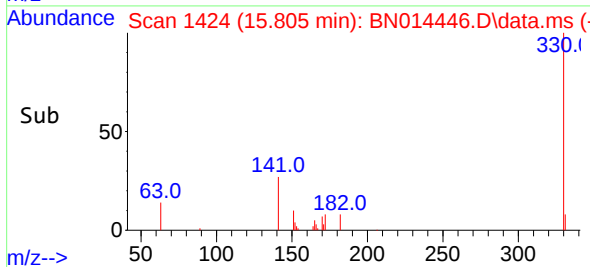
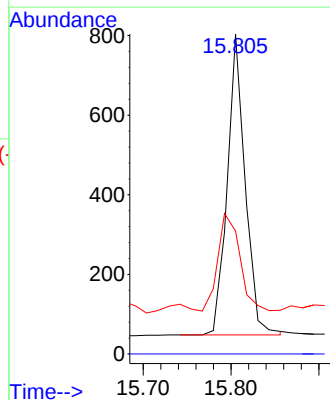
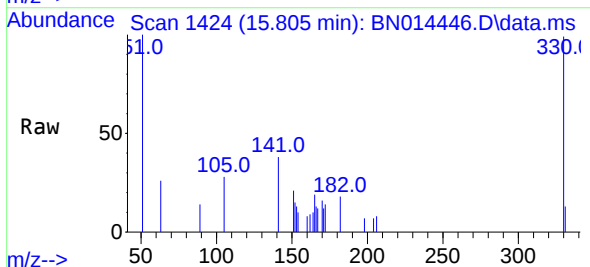
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

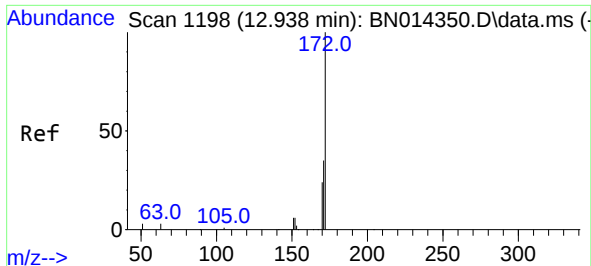
Tgt Ion:164 Resp: 21718
Ion Ratio Lower Upper
164 100
162 102.4 81.0 121.6
160 47.8 40.7 61.1



#14
2,4,6-Tribromophenol
Concen: 0.15 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:330 Resp: 1070
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.7 26.2 39.2#

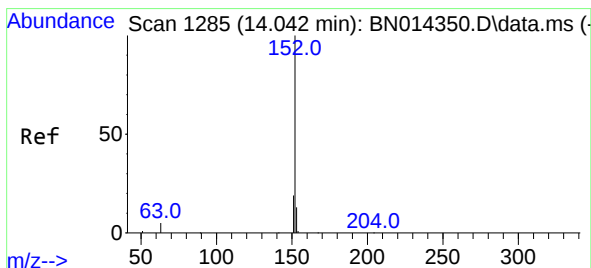
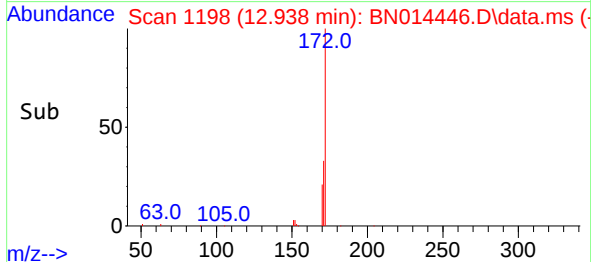
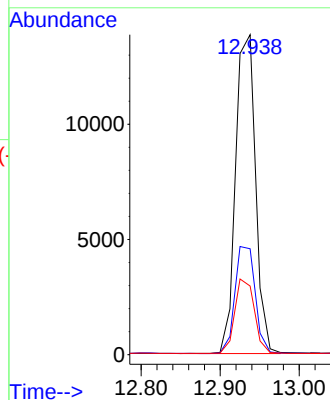
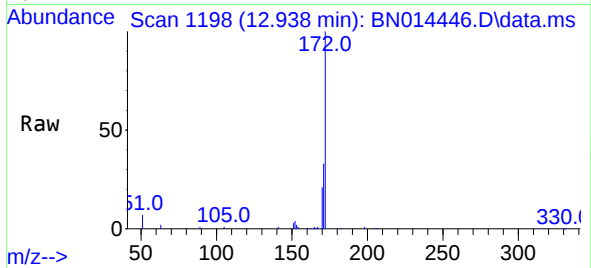




#15
2-Fluorobiphenyl
Concen: 0.28 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.013 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

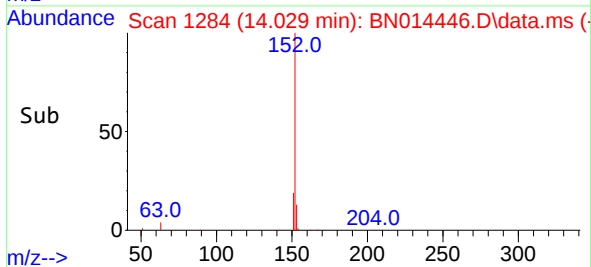
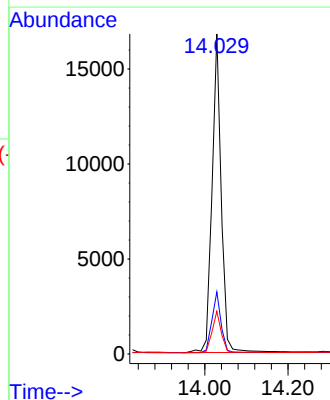
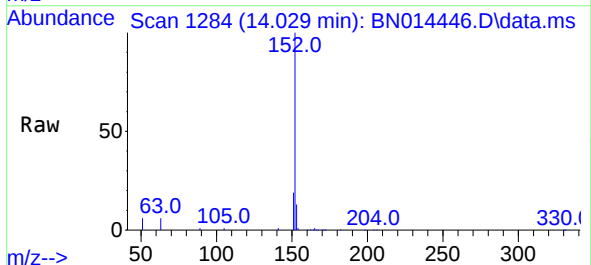
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

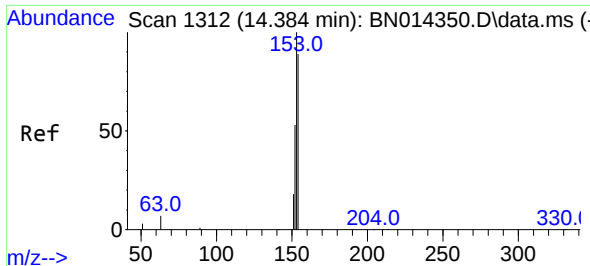
Tgt Ion:172	Resp:	24314
Ion Ratio	Lower	Upper
172	100	
171	33.1	28.2 42.2
170	21.4	19.6 29.4



#16
Acenaphthylene
Concen: 0.28 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:152	Resp:	25690
Ion Ratio	Lower	Upper
152	100	
151	19.3	15.6 23.4
153	13.0	10.5 15.7

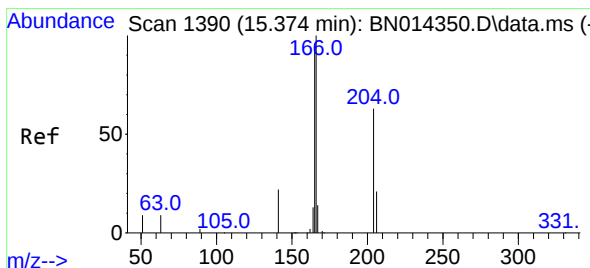
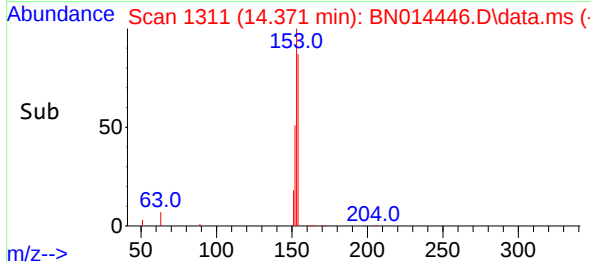
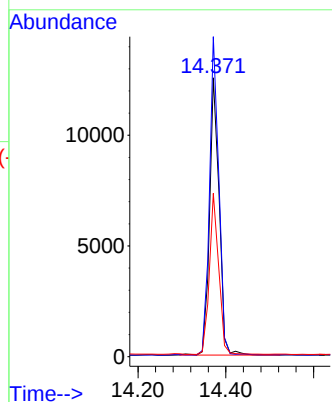
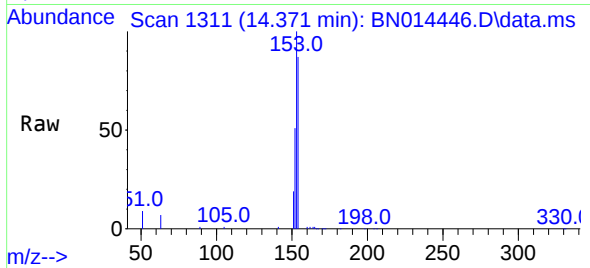




#17
Acenaphthene
Concen: 0.31 ng
RT: 14.371 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

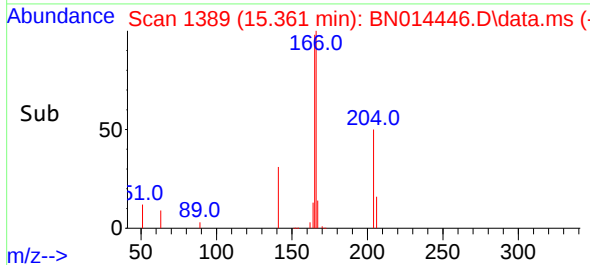
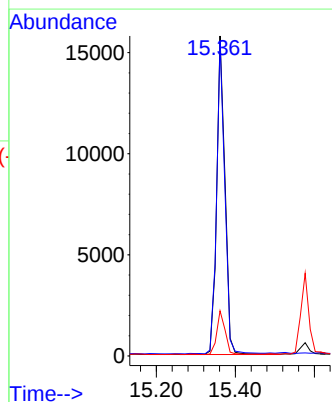
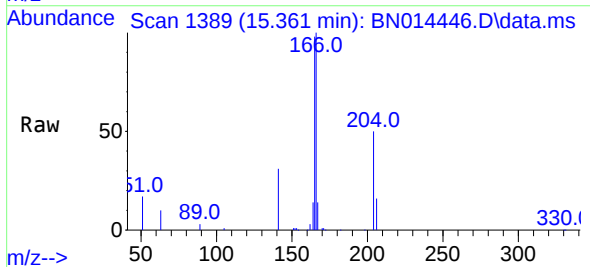
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

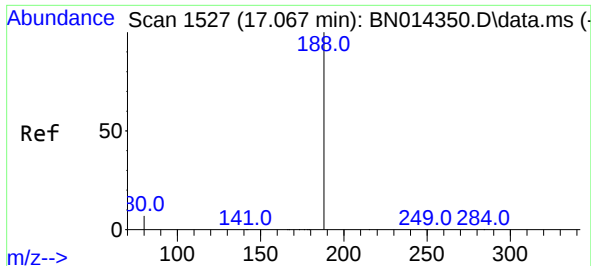
Tgt Ion:154 Resp: 18810
Ion Ratio Lower Upper
154 100
153 112.3 89.2 133.8
152 57.0 49.0 73.4



#18
Fluorene
Concen: 0.31 ng
RT: 15.361 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:166 Resp: 22930
Ion Ratio Lower Upper
166 100
165 96.7 78.6 118.0
167 14.0 10.9 16.3

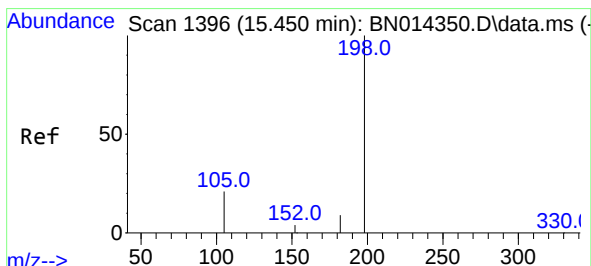
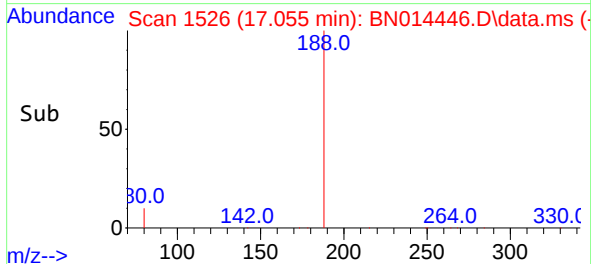
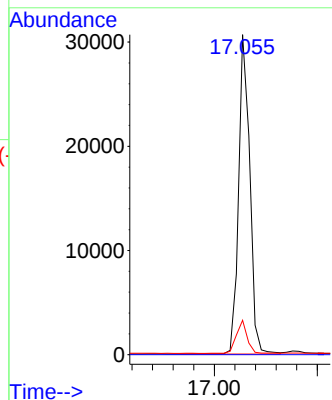
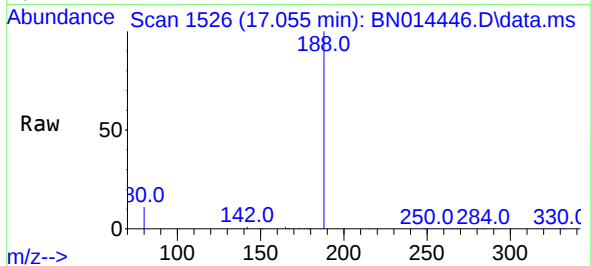




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.001 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

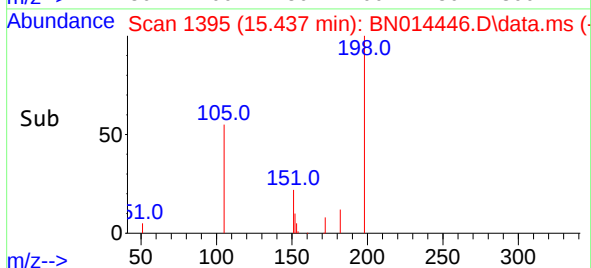
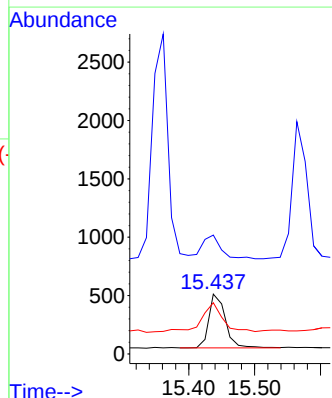
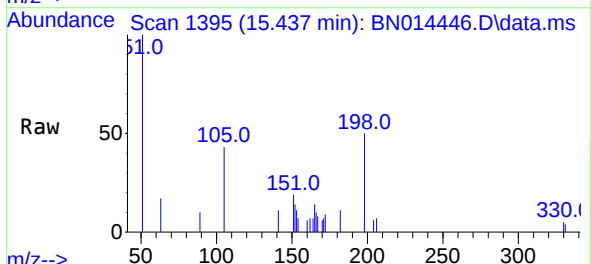
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

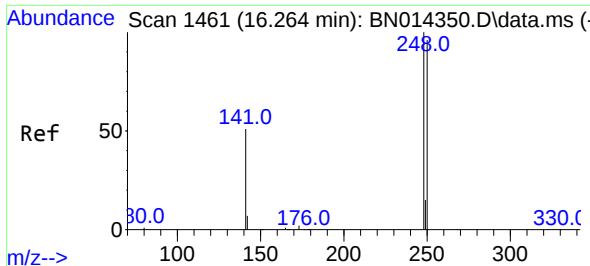
Tgt Ion:188 Resp: 46320
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.8 6.2 9.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.16 ng
RT: 15.437 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:198 Resp: 809
Ion Ratio Lower Upper
198 100
51 198.6 60.0 90.0#
105 85.6 31.5 47.3#

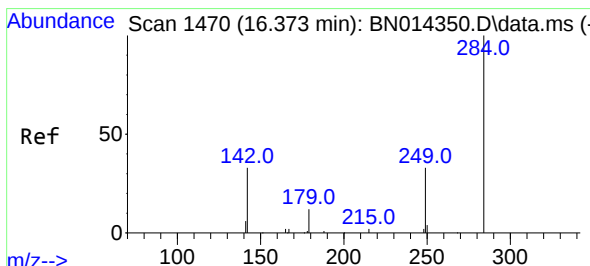
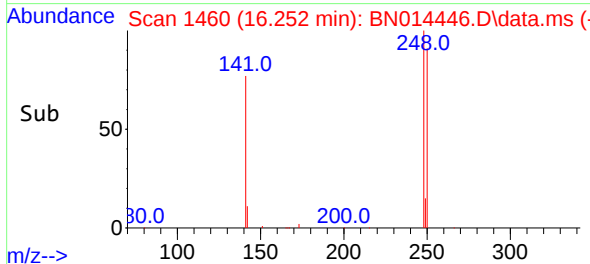
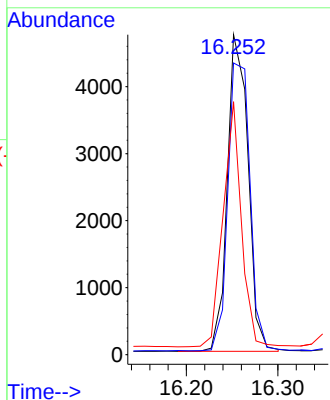
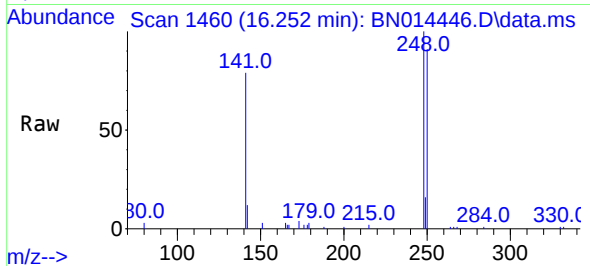




#21
4-Bromophenyl-phenylether
Concen: 0.28 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.001 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

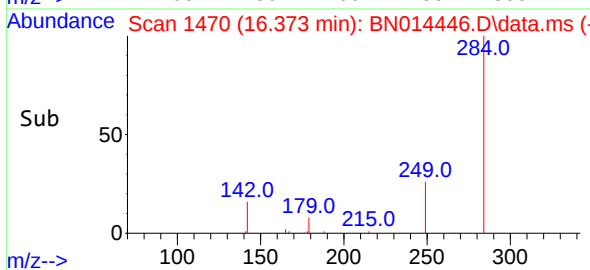
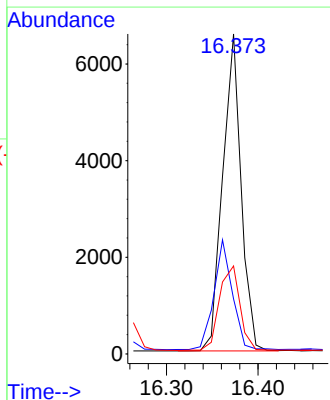
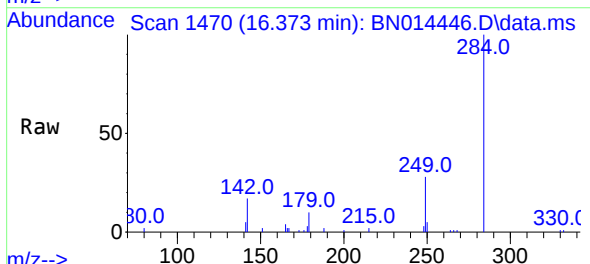
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

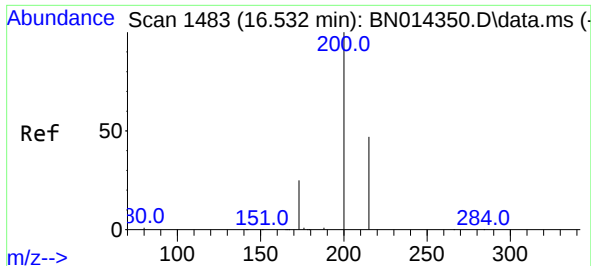
Tgt Ion:248 Resp: 7415
Ion Ratio Lower Upper
248 100
250 91.1 77.4 116.0
141 79.0 41.4 62.0#



#22
Hexachlorobenzene
Concen: 0.26 ng
RT: 16.373 min Scan# 1470
Delta R.T. -0.001 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:284 Resp: 9174
Ion Ratio Lower Upper
284 100
142 34.4 26.5 39.7
249 29.7 24.0 36.0

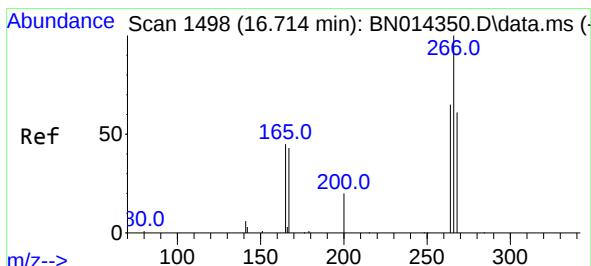
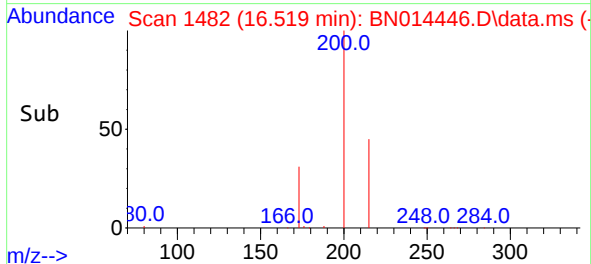
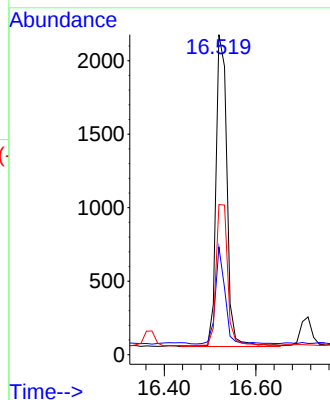
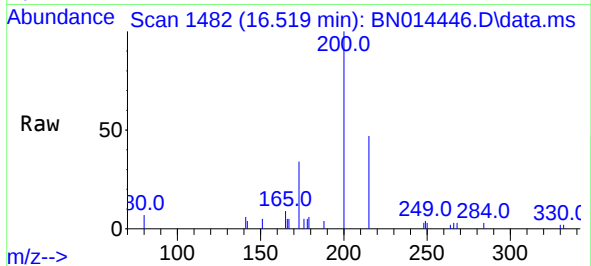




#23
Atrazine
Concen: 0.23 ng
RT: 16.519 min Scan# 1482
Delta R.T. -0.001 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

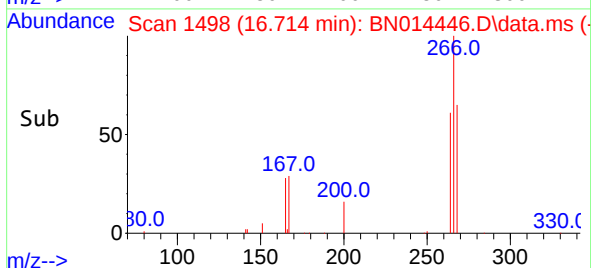
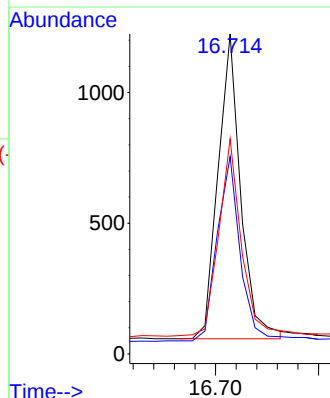
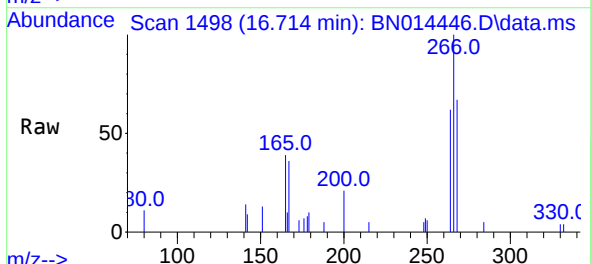
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

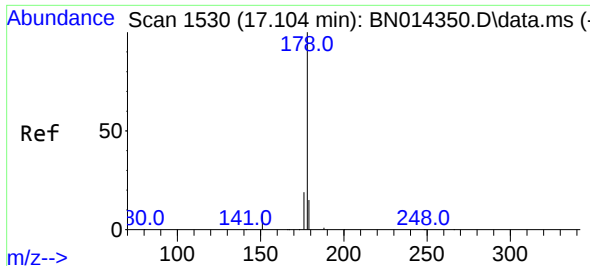
Tgt Ion:200 Resp: 3512
Ion Ratio Lower Upper
200 100
173 33.7 21.0 31.6#
215 46.9 38.7 58.1



#24
Pentachlorophenol
Concen: 0.27 ng
RT: 16.714 min Scan# 1498
Delta R.T. -0.001 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:266 Resp: 1779
Ion Ratio Lower Upper
266 100
264 61.9 50.6 76.0
268 64.2 51.4 77.0

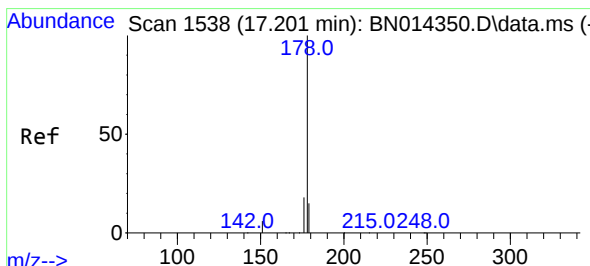
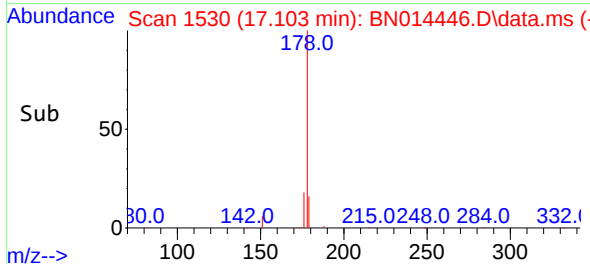
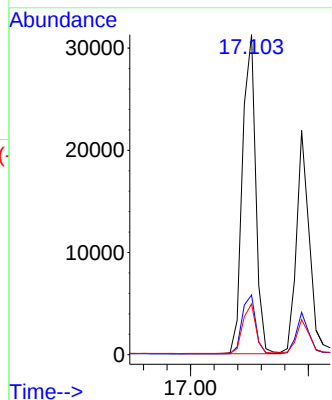
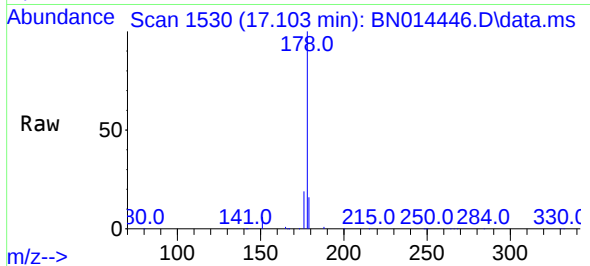




#25
Phenanthrene
Concen: 0.37 ng
RT: 17.103 min Scan# 1530
Delta R.T. -0.001 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

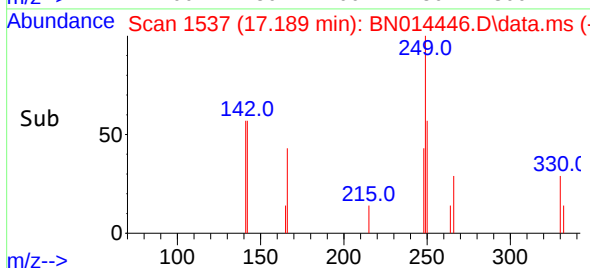
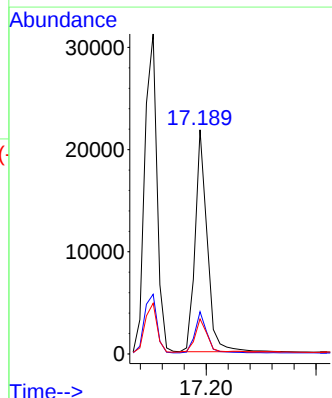
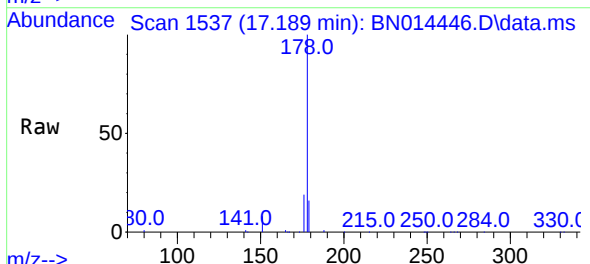
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

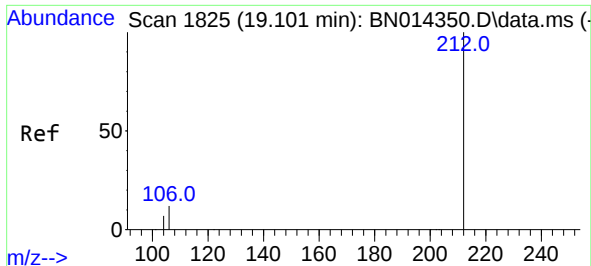
Tgt Ion:178 Resp: 48572
Ion Ratio Lower Upper
178 100
176 18.8 15.2 22.8
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.33 ng
RT: 17.189 min Scan# 1537
Delta R.T. -0.001 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:178 Resp: 33158
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.4
179 14.9 12.2 18.2

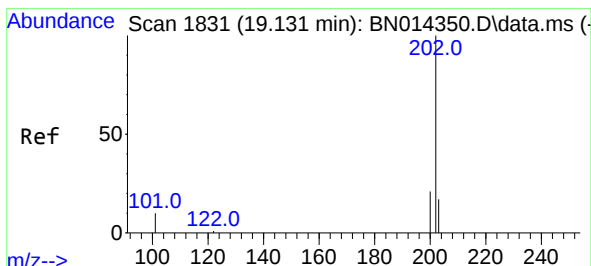
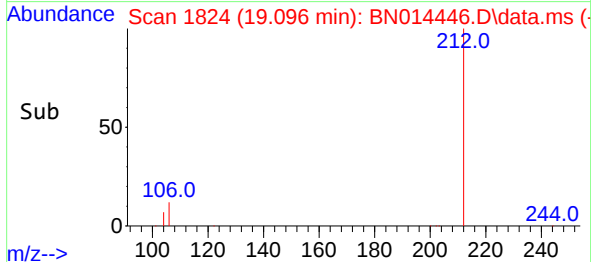
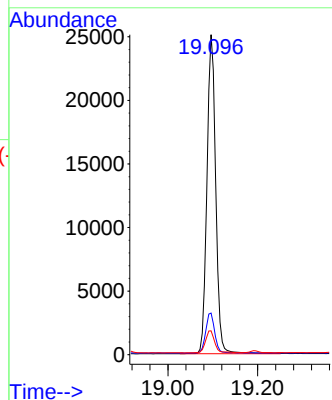
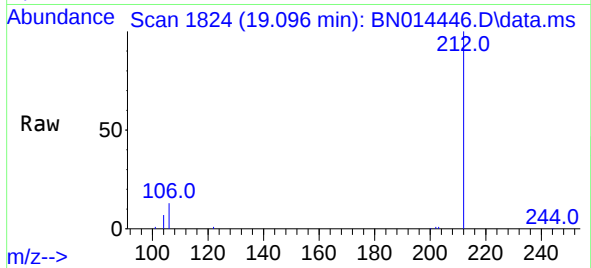




#27
Fluoranthene-d10
Concen: 0.28 ng
RT: 19.096 min Scan# 1824
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

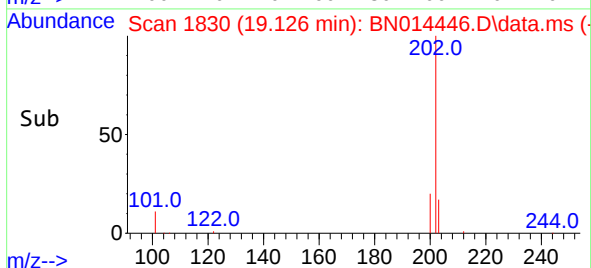
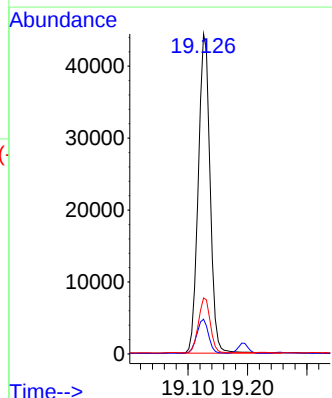
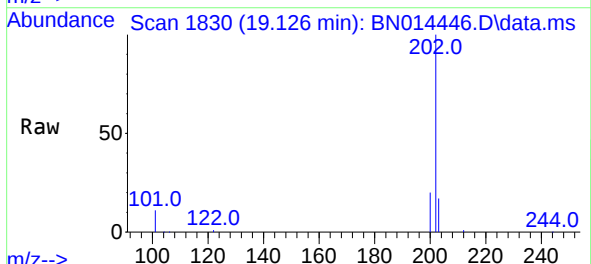
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

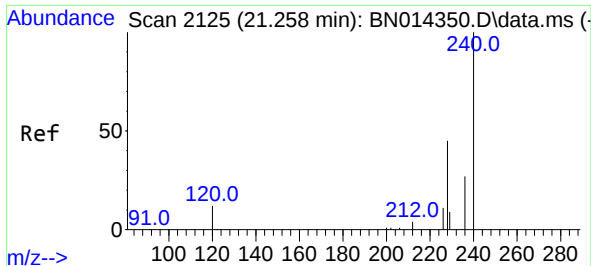
Tgt Ion:212 Resp: 33969
Ion Ratio Lower Upper
212 100
106 12.8 9.7 14.5
104 7.4 5.4 8.0



#28
Fluoranthene
Concen: 0.44 ng
RT: 19.126 min Scan# 1830
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:202 Resp: 61021
Ion Ratio Lower Upper
202 100
101 10.5 8.2 12.4
203 17.1 13.8 20.6

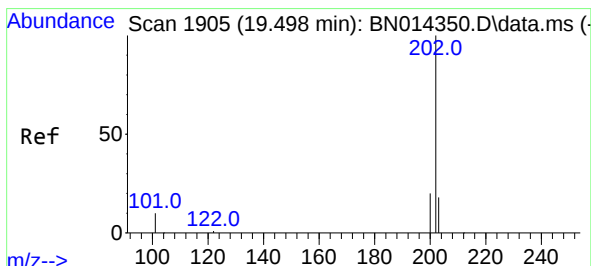
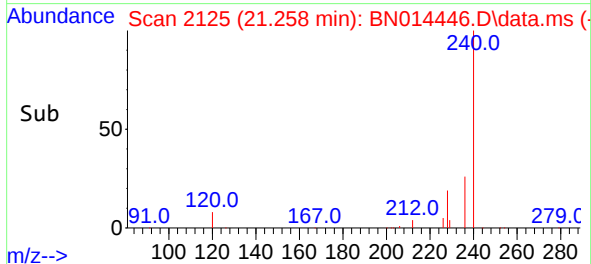
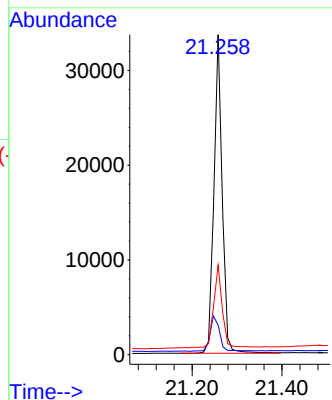
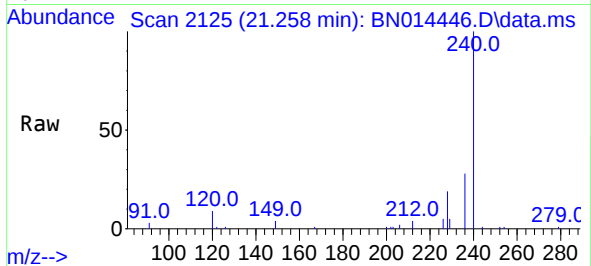




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.258 min Scan# 2125
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

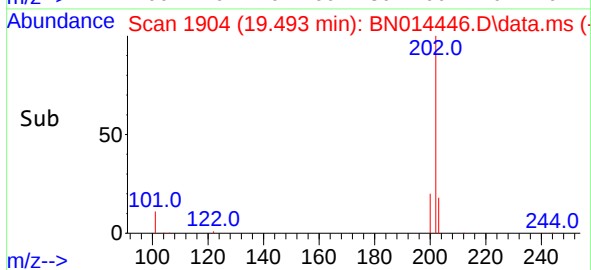
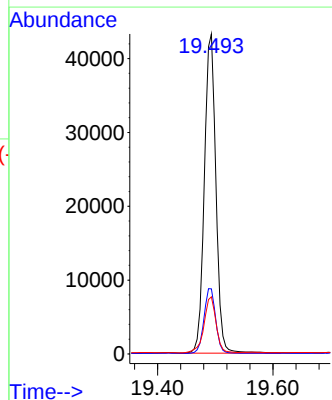
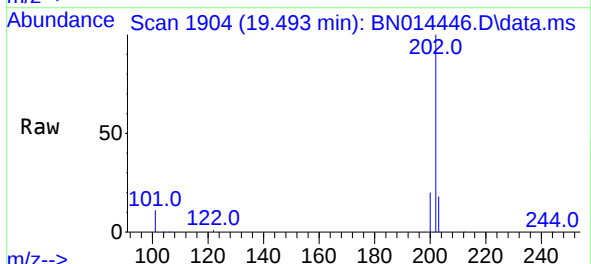
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

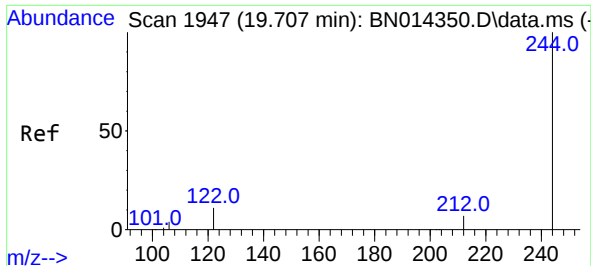
Tgt Ion:240 Resp: 42810
Ion Ratio Lower Upper
240 100
120 9.2 10.7 16.1#
236 28.0 21.5 32.3



#30
Pyrene
Concen: 0.47 ng
RT: 19.493 min Scan# 1904
Delta R.T. 0.002 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:202 Resp: 59788
Ion Ratio Lower Upper
202 100
200 20.6 16.6 24.8
203 18.4 14.1 21.1

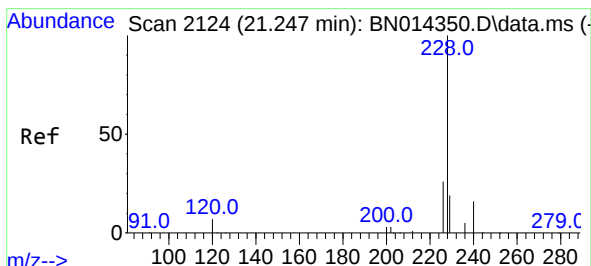
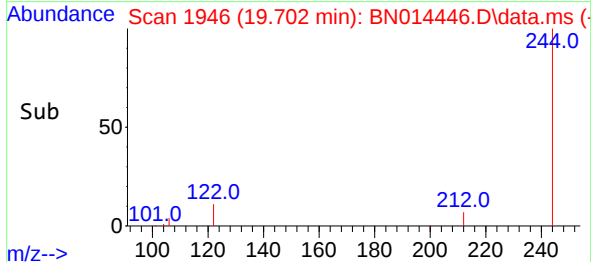
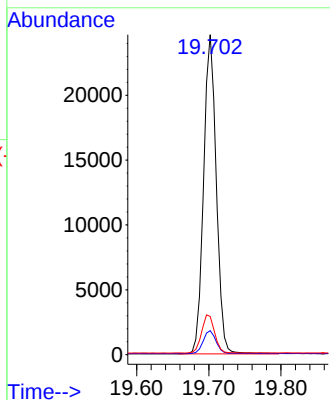
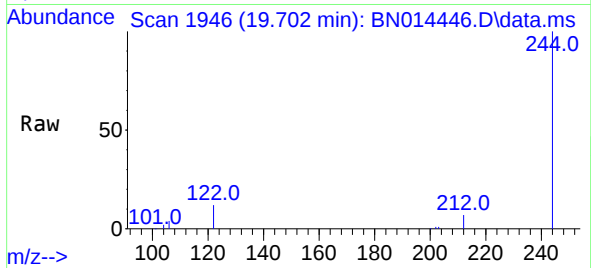




#31
 Terphenyl-d14
 Concen: 0.33 ng
 RT: 19.702 min Scan# 1946
 Delta R.T. 0.002 min
 Lab File: BN014446.D
 Acq: 26 Apr 2021 16:08

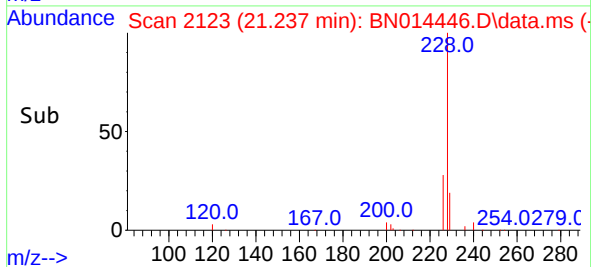
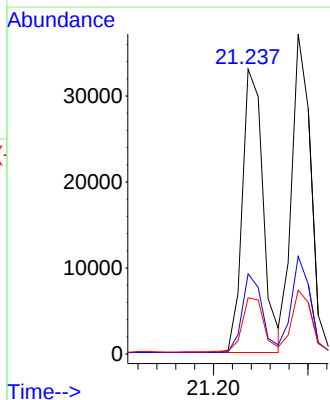
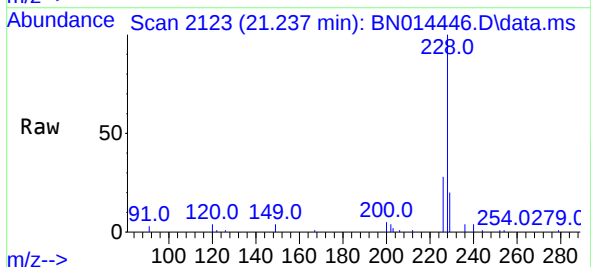
Instrument :
 BNA_N
 ClientSampleId :
 TT-059-RW8-IDWSO-202104-1MSD

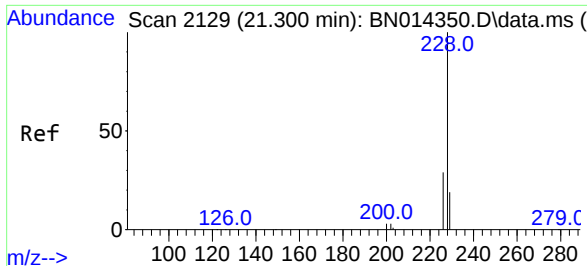
Tgt Ion:244	Resp:	30080
Ion Ratio	Lower	Upper
244	100	
212	7.5	6.2 9.4
122	12.0	9.3 13.9



#32
 Benzo(a)anthracene
 Concen: 0.45 ng
 RT: 21.237 min Scan# 2123
 Delta R.T. -0.003 min
 Lab File: BN014446.D
 Acq: 26 Apr 2021 16:08

Tgt Ion:228	Resp:	50397
Ion Ratio	Lower	Upper
228	100	
226	28.1	21.3 31.9
229	19.7	15.7 23.5

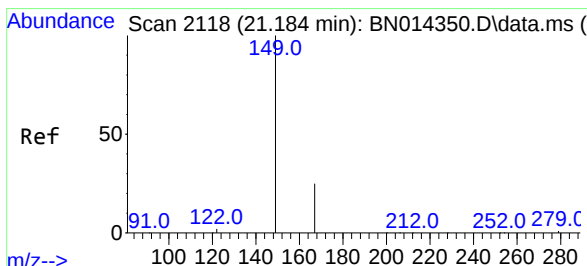
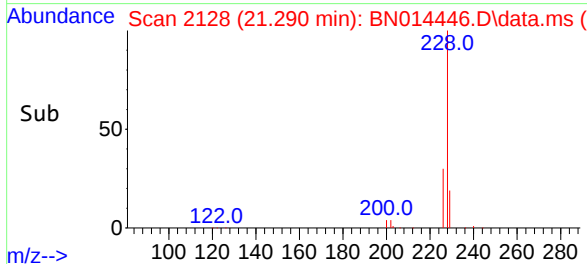
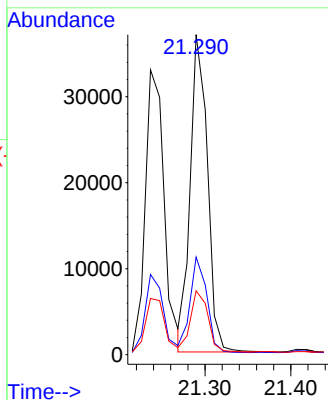
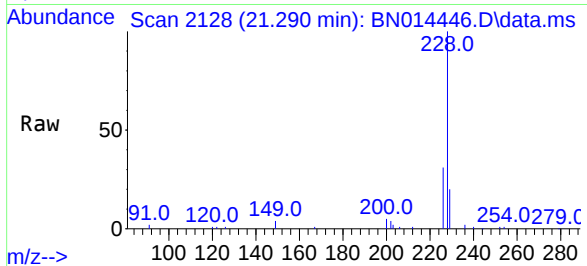




#33
Chrysene
Concen: 0.39 ng
RT: 21.290 min Scan# 2128
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

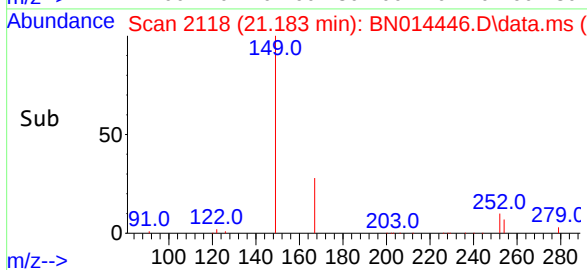
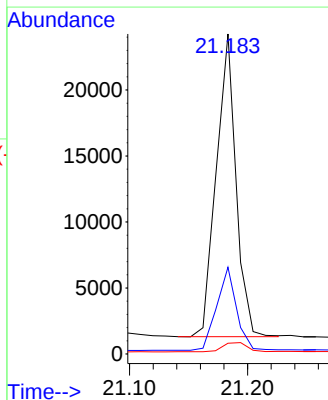
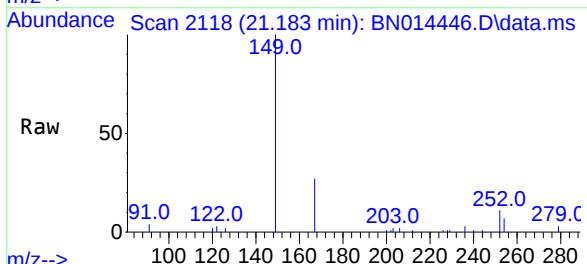
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

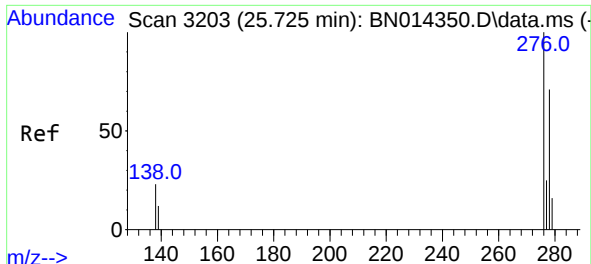
Tgt Ion:	228	Resp:	51423
Ion Ratio	Lower	Upper	
228	100		
226	30.5	23.1	34.7
229	19.9	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.66 ng
RT: 21.183 min Scan# 2118
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:	149	Resp:	26583
Ion Ratio	Lower	Upper	
149	100		
167	27.8	21.3	31.9
279	4.0	3.1	4.7

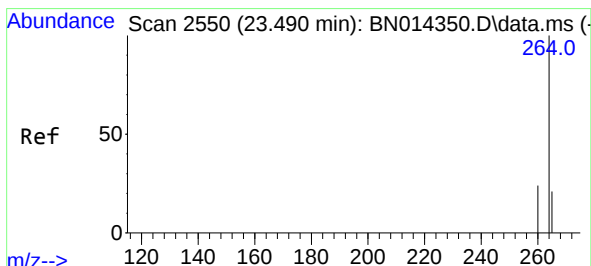
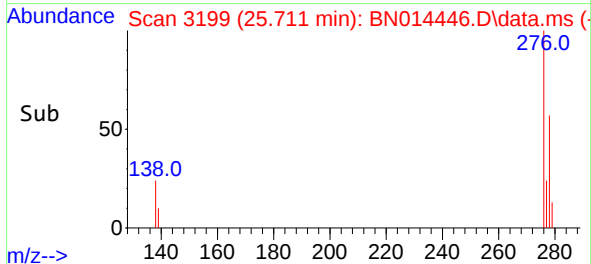
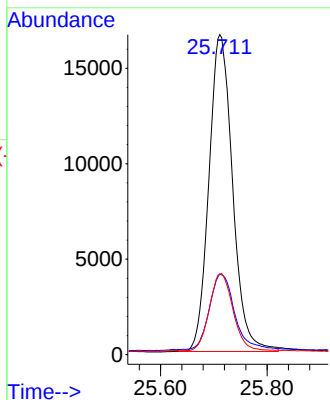
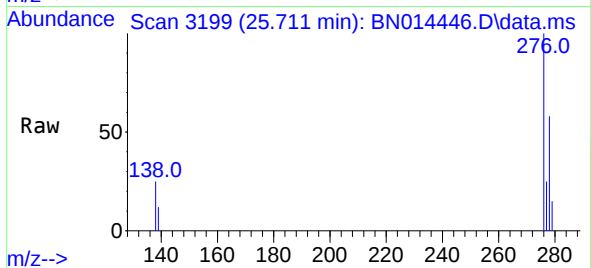




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.35 ng
RT: 25.711 min Scan# 3199
Delta R.T. -0.006 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

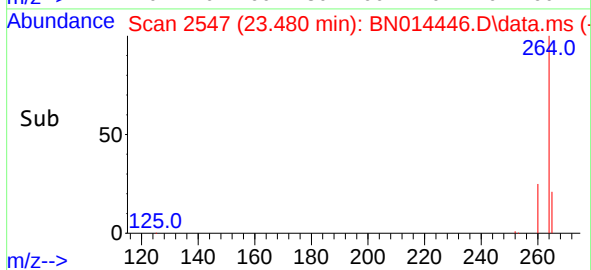
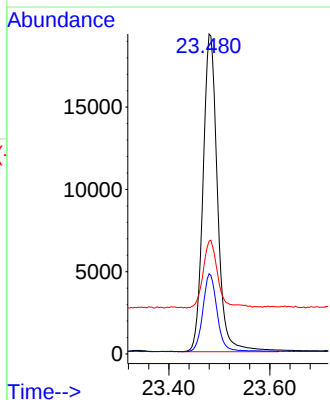
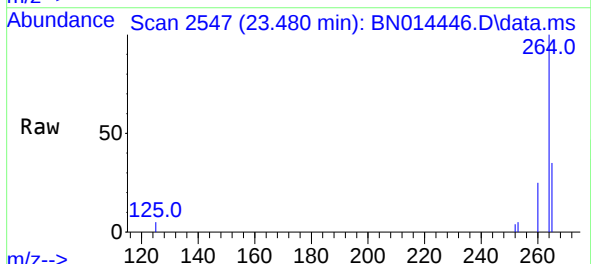
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

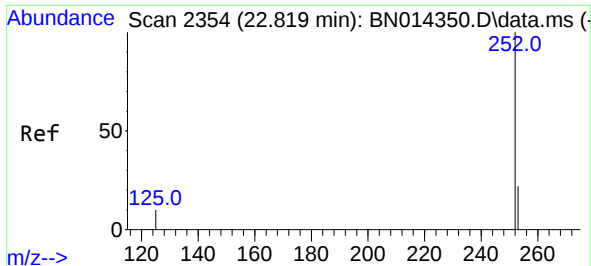
Tgt Ion:276 Resp: 51269
Ion Ratio Lower Upper
276 100
138 25.3 18.9 28.3
277 24.1 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.480 min Scan# 2547
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:264 Resp: 38379
Ion Ratio Lower Upper
264 100
260 25.1 19.8 29.6
265 35.3 34.4 51.6

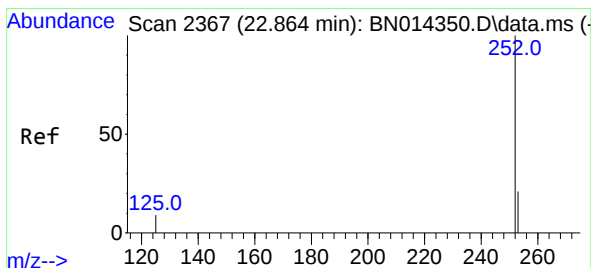
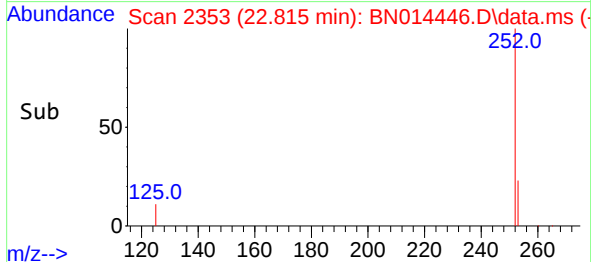
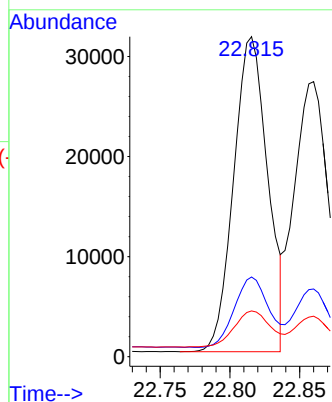
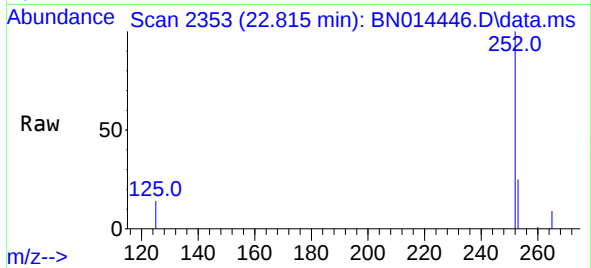




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.815 min Scan# 2353
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

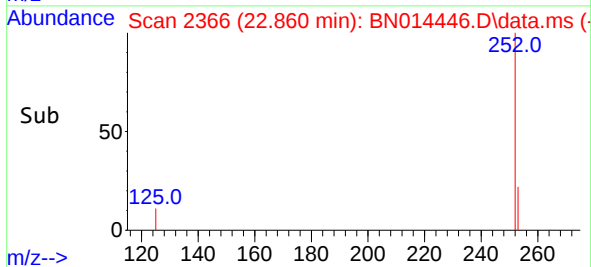
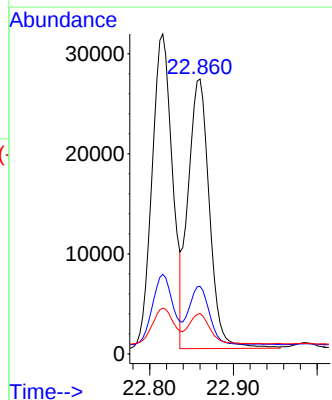
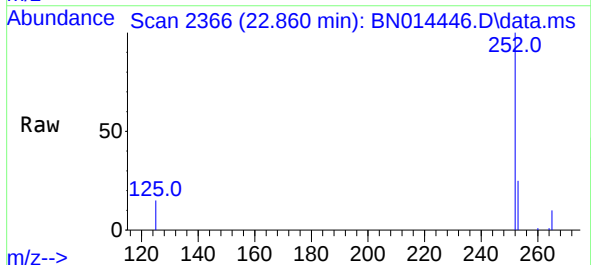
Instrument :
BNA_N
ClientSampleId :
TT-059-RW8-IDWSO-202104-1MSD

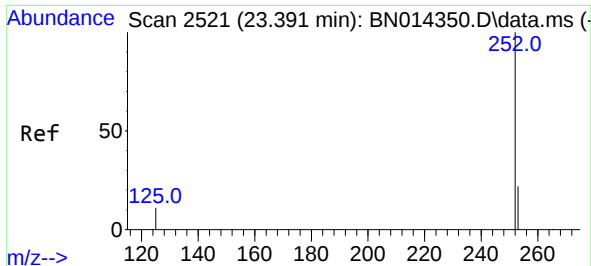
Tgt Ion:252 Resp: 53310
Ion Ratio Lower Upper
252 100
253 24.9 19.0 28.6
125 14.3 9.7 14.5



#38
Benzo(k)fluoranthene
Concen: 0.33 ng
RT: 22.860 min Scan# 2366
Delta R.T. 0.001 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:252 Resp: 47718
Ion Ratio Lower Upper
252 100
253 24.6 19.3 28.9
125 14.7 9.4 14.2#



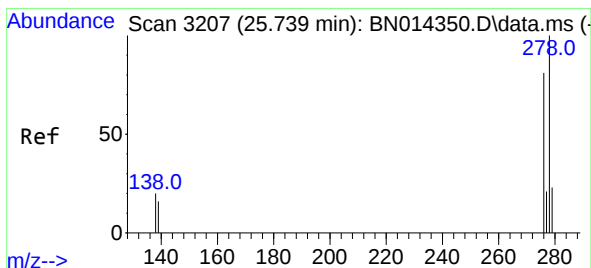
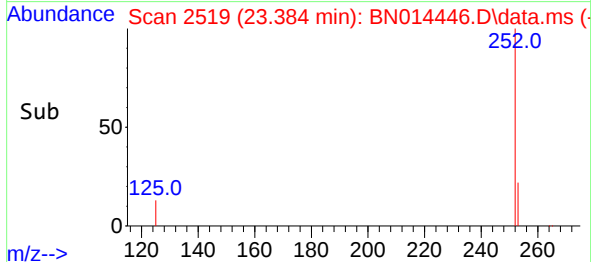
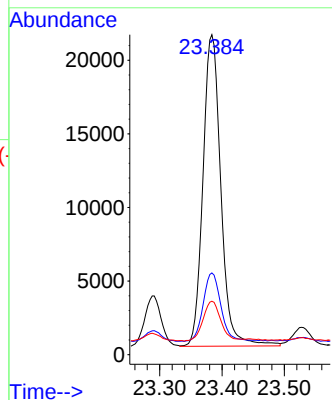
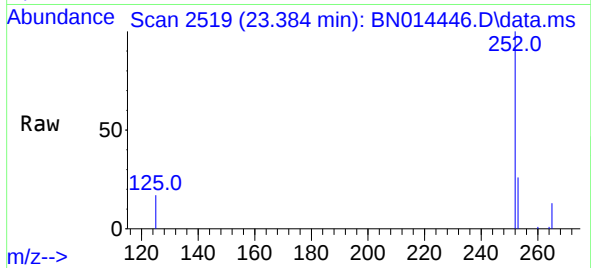


#39
Benzo(a)pyrene
Concen: 0.35 ng
RT: 23.384 min Scan# 2519
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

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

Tgt Ion:252 Resp: 42275

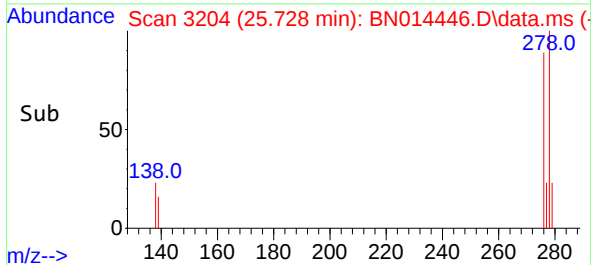
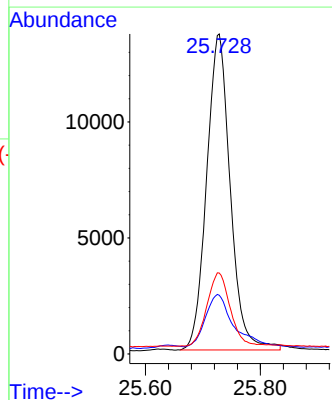
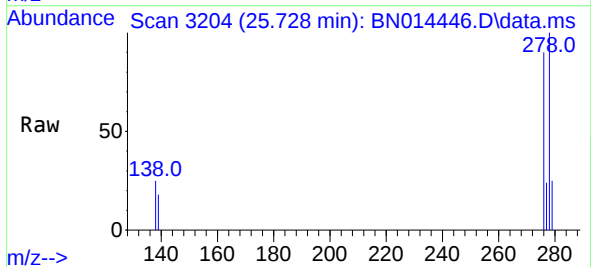
Ion	Ratio	Lower	Upper
252	100		
253	25.6	20.7	31.1
125	16.7	11.8	17.6

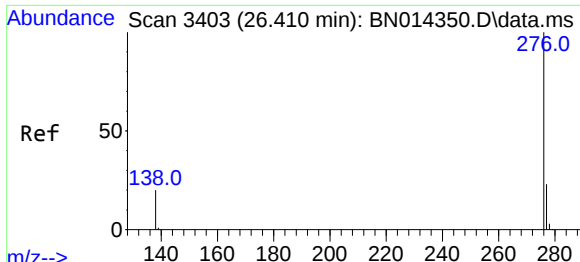


#40
Dibenzo(a,h)anthracene
Concen: 0.29 ng
RT: 25.728 min Scan# 3204
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

Tgt Ion:278 Resp: 38990

Ion	Ratio	Lower	Upper
278	100		
139	18.3	13.3	19.9
279	25.3	20.2	30.2





#41
Benzo(g,h,i)perylene
Concen: 0.33 ng
RT: 26.392 min Scan# 3398
Delta R.T. -0.003 min
Lab File: BN014446.D
Acq: 26 Apr 2021 16:08

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

Tgt Ion:276 Resp: 46377
Ion Ratio Lower Upper
276 100
277 25.1 19.1 28.7
138 23.1 16.7 25.1

