

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071421\
 Data File : BN015562.D
 Acq On : 14 Jul 2021 14:10
 Operator : CG/JU
 Sample : M2939-07MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GW-BR2-070221MSD

Quant Time: Jul 14 14:45:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 14 11:20:16 2021
 Response via : Initial Calibration

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

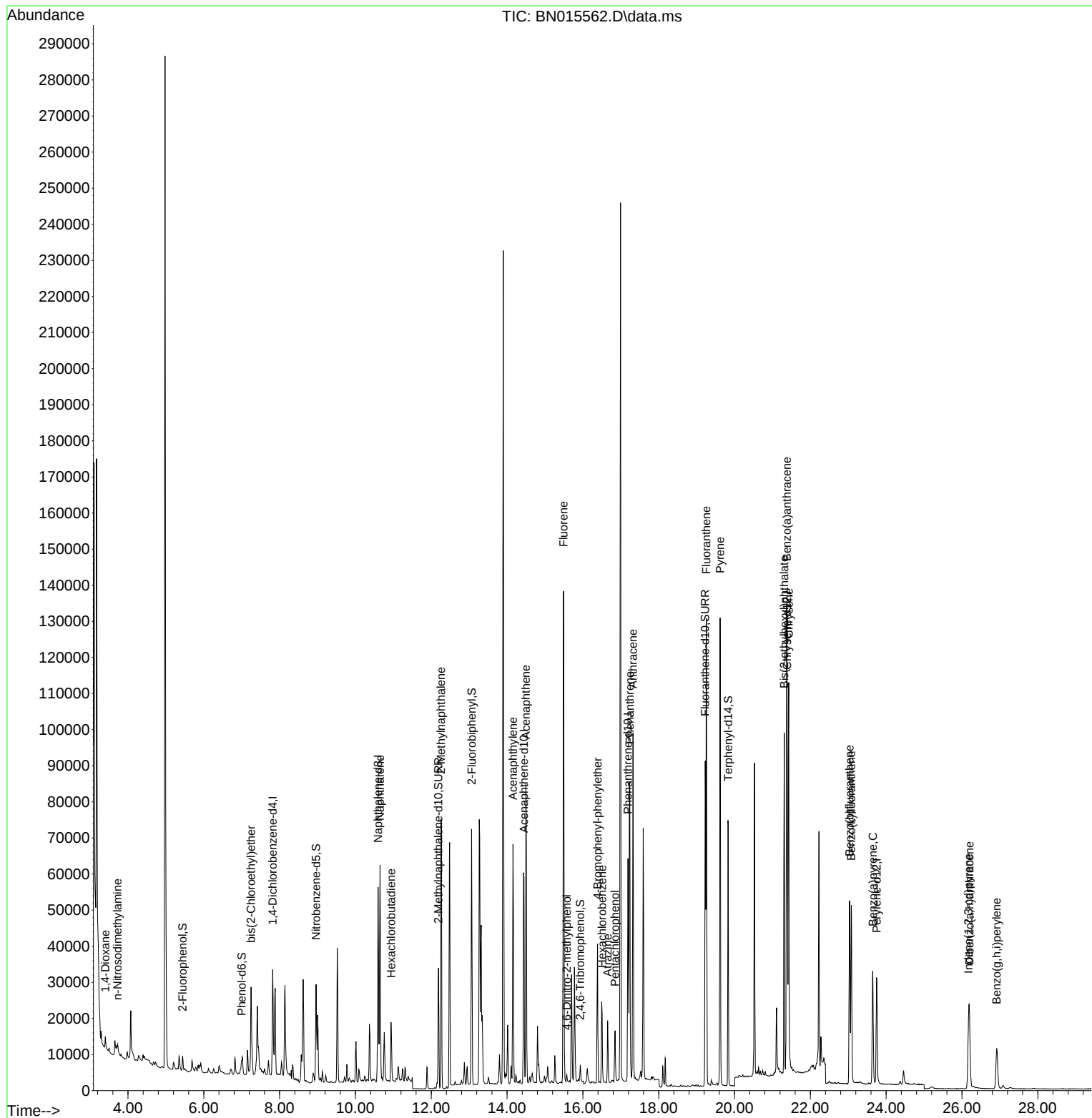
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	14919	0.400	ng	# 0.00
7) Naphthalene-d8	10.597	136	70458	0.400	ng	0.00
13) Acenaphthene-d10	14.446	164	39436	0.400	ng	0.01
19) Phenanthrene-d10	17.188	188	77262	0.400	ng	0.00
29) Chrysene-d12	21.387	240	62830	0.400	ng	# 0.00
35) Perylene-d12	23.748	264	41684	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.439	112	3691	0.097	ng	0.02
5) Phenol-d6	6.997	99	3002	0.063	ng	0.00
8) Nitrobenzene-d5	8.962	82	21340	0.541	ng	0.00
11) 2-Methylnaphthalene-d10	12.190	152	46835	0.401	ng	0.00
14) 2,4,6-Tribromophenol	15.931	330	3462	0.423	ng	0.00
15) 2-Fluorobiphenyl	13.064	172	58702	0.366	ng	0.00
27) Fluoranthene-d10	19.227	212	98563	0.432	ng	0.00
31) Terphenyl-d14	19.832	244	73832	0.502	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.401	88	2605	0.372	ng	# 38
3) n-Nitrosodimethylamine	3.724	42	2109	0.161	ng	# 75
6) bis(2-Chloroethyl)ether	7.246	93	18570	0.394	ng	# 86
9) Naphthalene	10.648	128	76369	0.378	ng	97
10) Hexachlorobutadiene	10.939	225	13134	0.345	ng	# 99
12) 2-Methylnaphthalene	12.261	142	52524	0.405	ng	# 90
16) Acenaphthylene	14.155	152	73734	0.422	ng	99
17) Acenaphthene	14.497	154	45343	0.370	ng	98
18) Fluorene	15.487	166	59340	0.398	ng	99
20) 4,6-Dinitro-2-methylph...	15.576	198	660	0.617	ng	# 71
21) 4-Bromophenyl-phenylether	16.385	248	18536	0.378	ng	# 89
22) Hexachlorobenzene	16.507	284	18957	0.341	ng	# 92
23) Atrazine	16.653	200	13142	0.483	ng	92
24) Pentachlorophenol	16.847	266	7435	0.972	ng	99
25) Phenanthrene	17.237	178	100277	0.403	ng	97
26) Anthracene	17.322	178	94850	0.445	ng	99
28) Fluoranthene	19.257	202	114324	0.427	ng	# 96
30) Pyrene	19.619	202	115202	0.482	ng	99
32) Benzo(a)anthracene	21.376	228	90876	0.422	ng	96
33) Chrysene	21.429	228	91726	0.391	ng	97
34) Bis(2-ethylhexyl)phtha...	21.313	149	86143	1.158	ng	# 88
36) Indeno(1,2,3-cd)pyrene	26.172	276	30883	0.207	ng	# 87
37) Benzo(b)fluoranthene	23.036	252	67507	0.413	ng	# 95
38) Benzo(k)fluoranthene	23.081	252	66631	0.382	ng	# 94
39) Benzo(a)pyrene	23.645	252	46830	0.313	ng	# 93
40) Dibenzo(a,h)anthracene	26.195	278	25948	0.221	ng	# 91
41) Benzo(g,h,i)perylene	26.918	276	25063	0.194	ng	# 89

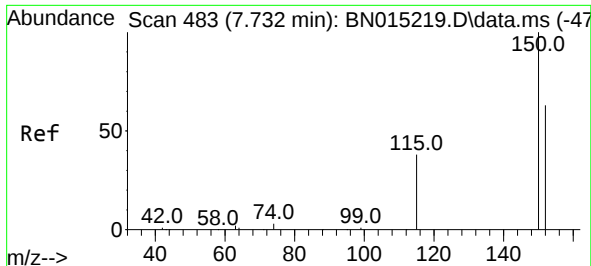
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071421\
Data File : BN015562.D
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Quant Time: Jul 14 14:45:04 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
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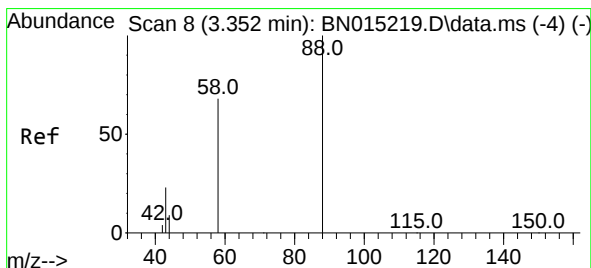
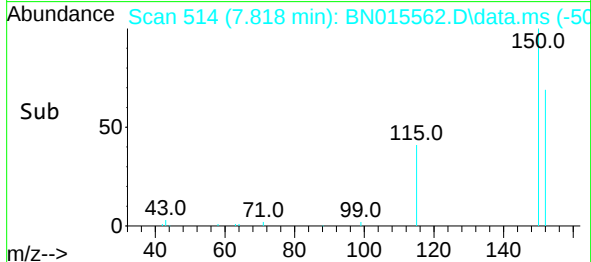
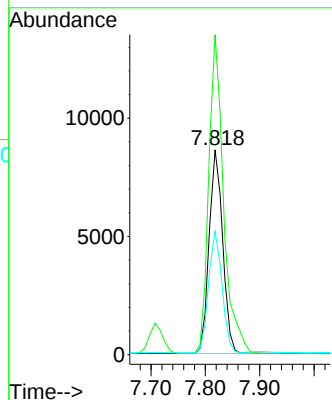
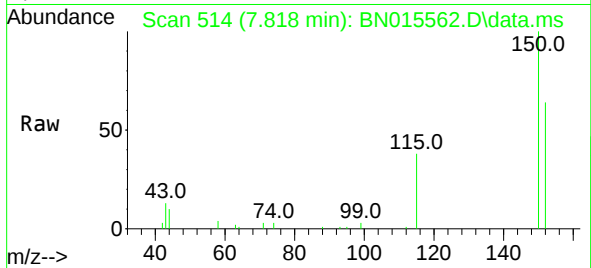




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.818 min Scan# 514
 Delta R.T. 0.001 min
 Lab File: BN015562.D
 Acq: 14 Jul 2021 14:10

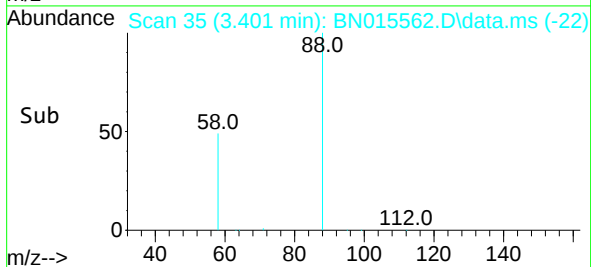
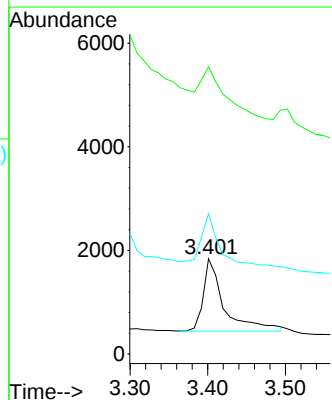
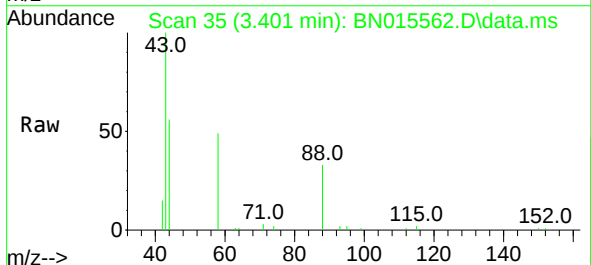
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 ClientSampleId :
 GW-BR2-070221MSD

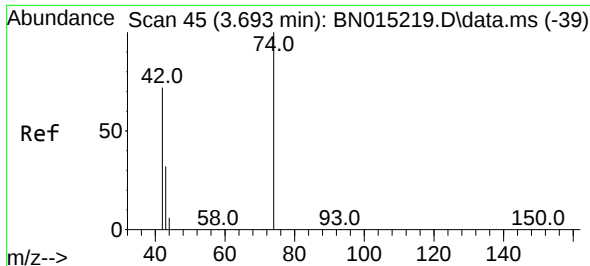
Tgt Ion:152 Resp: 14919
 Ion Ratio Lower Upper
 152 100
 150 156.2 119.0 178.6
 115 60.1 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.372 ng
 RT: 3.401 min Scan# 35
 Delta R.T. 0.019 min
 Lab File: BN015562.D
 Acq: 14 Jul 2021 14:10

Tgt Ion: 88 Resp: 2605
 Ion Ratio Lower Upper
 88 100
 43 86.0 12.9 19.3#
 58 66.1 38.1 57.1#

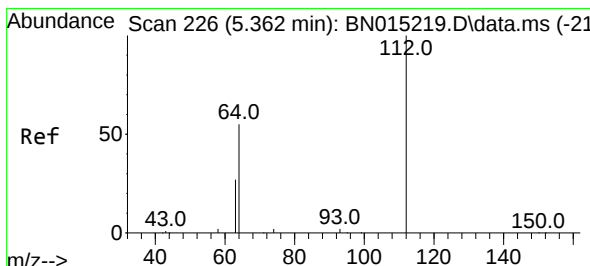
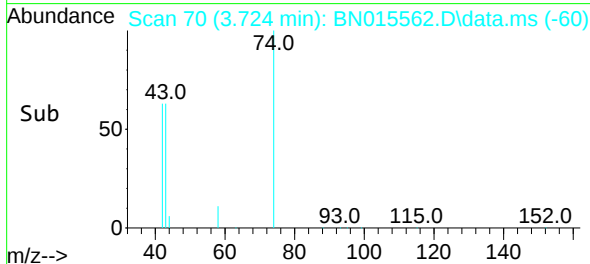
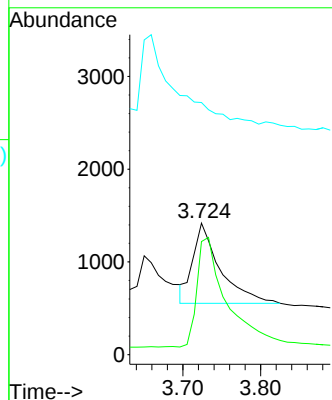
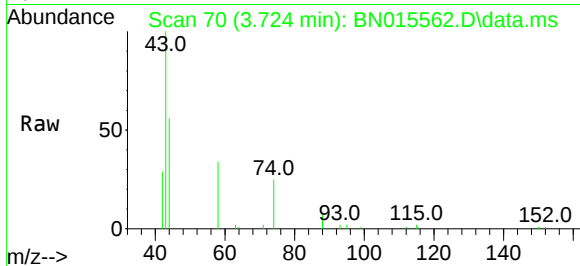




#3
n-Nitrosodimethylamine
Concen: 0.161 ng
RT: 3.724 min Scan# 70
Delta R.T. -0.009 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

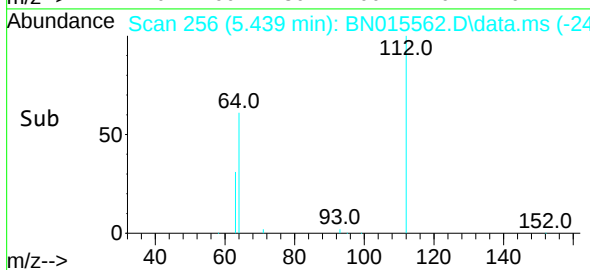
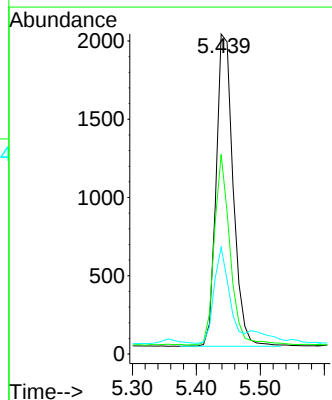
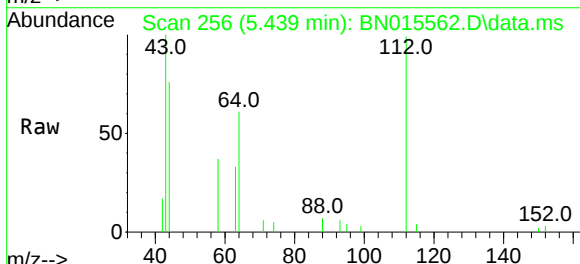
Instrument :
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ClientSampleId :
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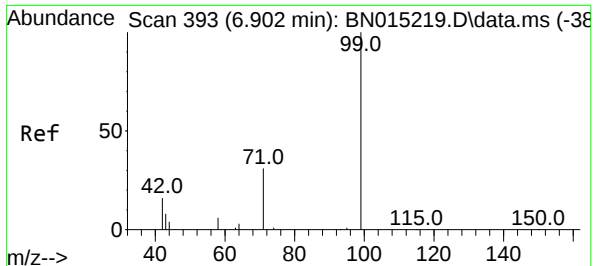
Tgt Ion: 42 Resp: 2109
Ion Ratio Lower Upper
42 100
74 150.7 149.5 224.3
44 0.0 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.097 ng
RT: 5.439 min Scan# 256
Delta R.T. 0.019 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

Tgt Ion: 112 Resp: 3691
Ion Ratio Lower Upper
112 100
64 56.4 39.0 58.6
63 28.0 20.6 30.8

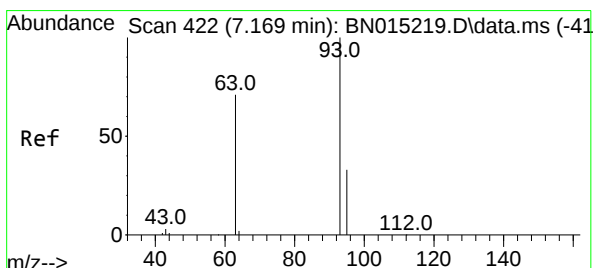
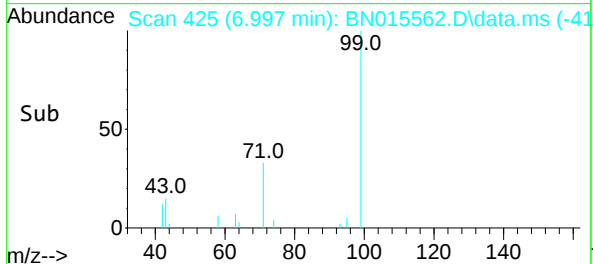
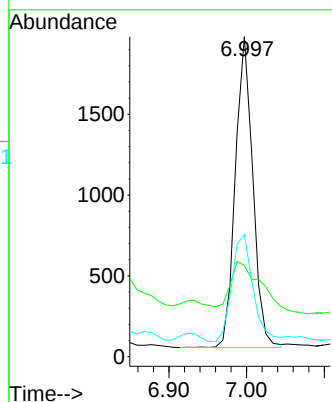
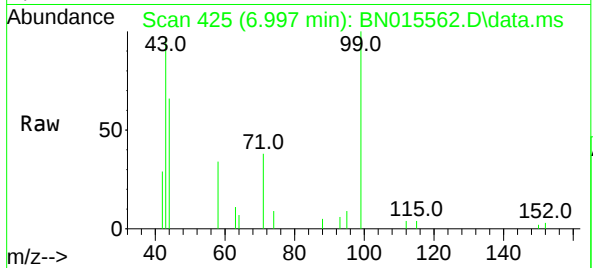




#5
Phenol-d6
Concen: 0.063 ng
RT: 6.997 min Scan# 425
Delta R.T. 0.010 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

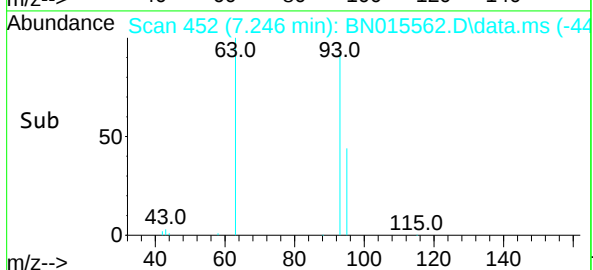
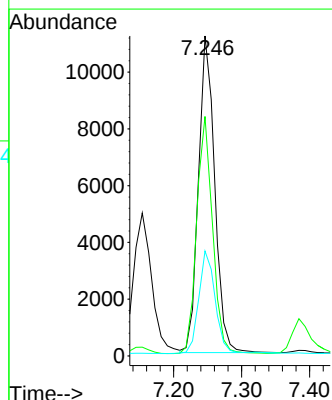
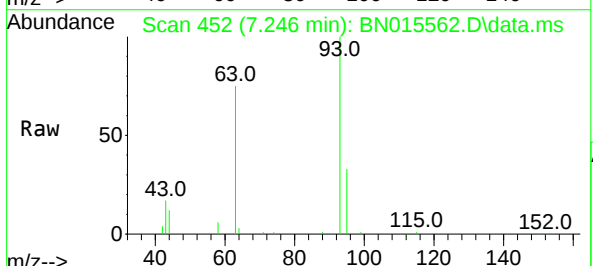
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ClientSampleId :
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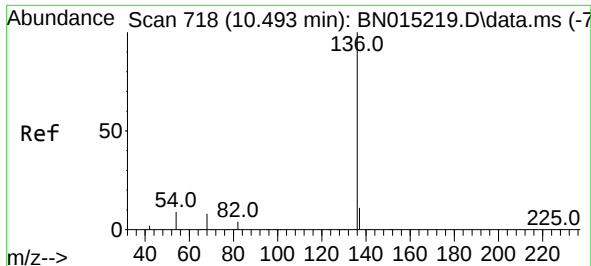
Tgt Ion: 99 Resp: 3002
Ion Ratio Lower Upper
99 100
42 25.5 8.9 13.3#
71 42.0 35.6 53.4



#6
bis(2-Chloroethyl)ether
Concen: 0.394 ng
RT: 7.246 min Scan# 452
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

Tgt Ion: 93 Resp: 18570
Ion Ratio Lower Upper
93 100
63 73.2 46.6 70.0#
95 32.6 28.6 42.8

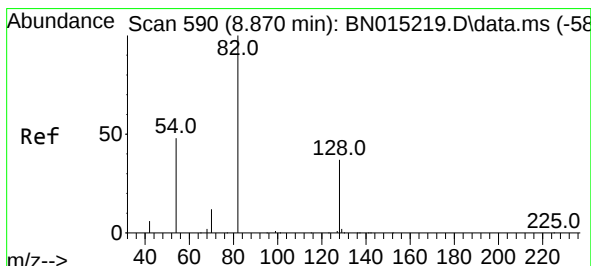
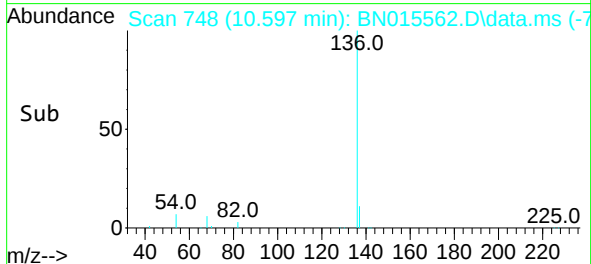
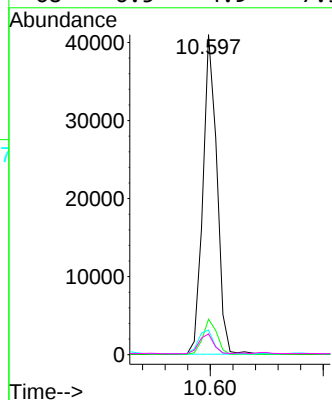
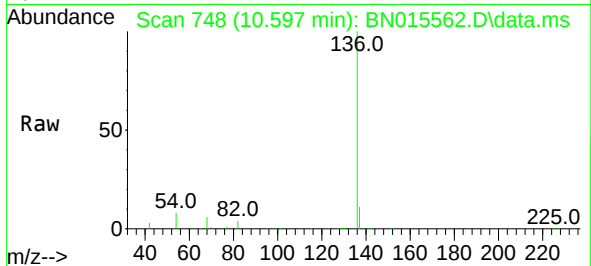




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.597 min Scan# 748
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

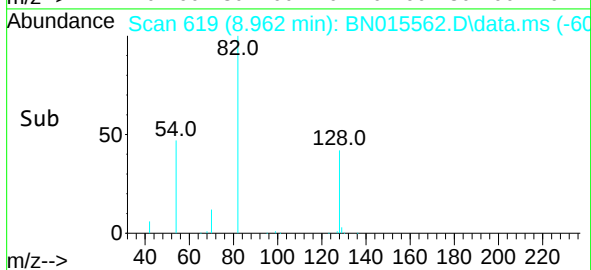
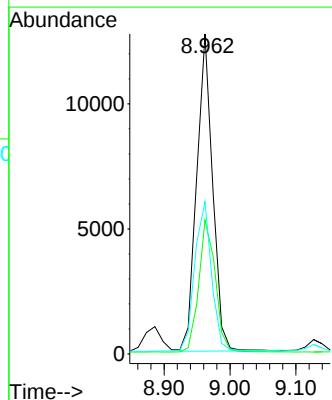
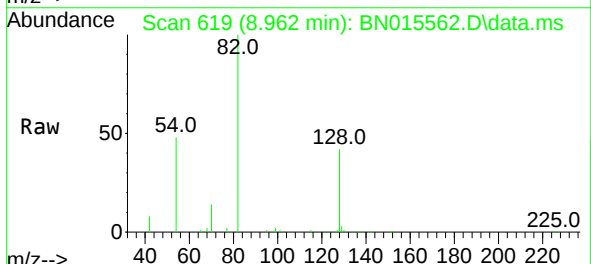
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ClientSampleId :
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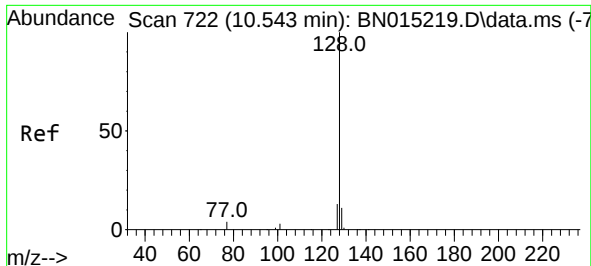
Tgt Ion:136	Resp:	70458
Ion Ratio	Lower	Upper
136	100	
137	11.1	9.8 14.8
54	7.7	5.4 8.2
68	6.5	4.9 7.3



#8
Nitrobenzene-d5
Concen: 0.541 ng
RT: 8.962 min Scan# 619
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

Tgt Ion: 82	Resp:	21340
Ion Ratio	Lower	Upper
82	100	
128	41.8	31.6 47.4
54	47.6	29.0 43.4

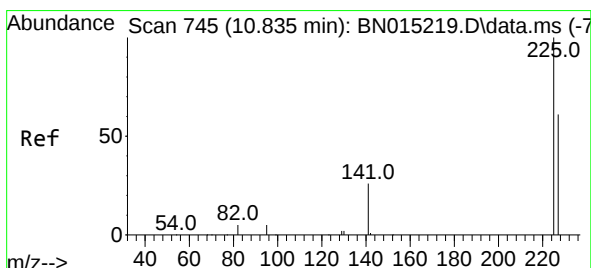
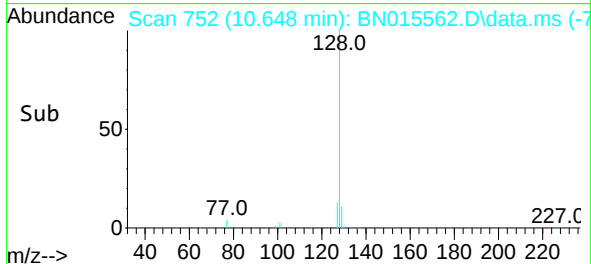
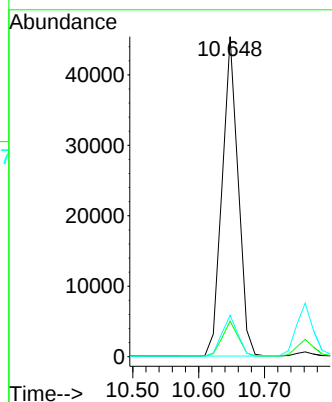
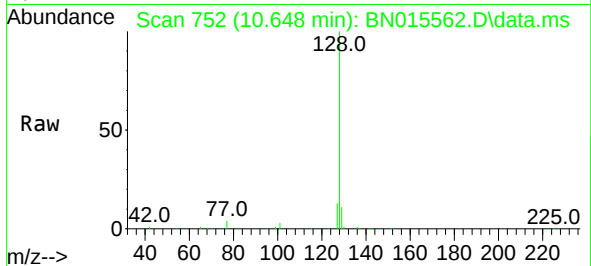




#9
Naphthalene
Concen: 0.378 ng
RT: 10.648 min Scan# 752
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

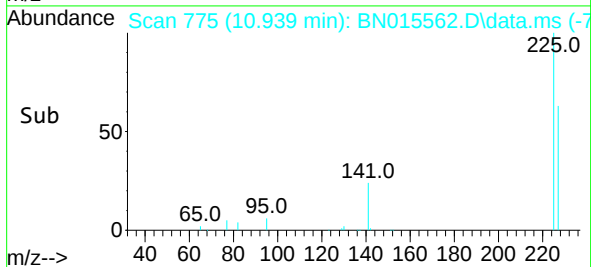
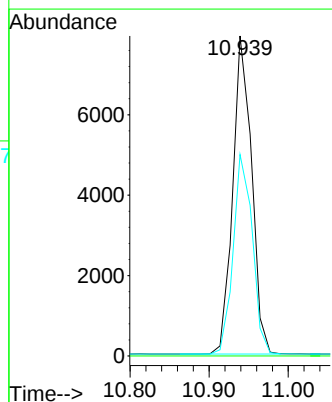
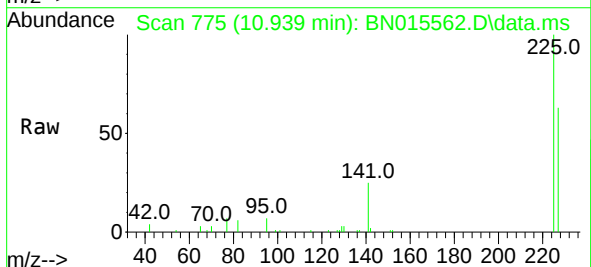
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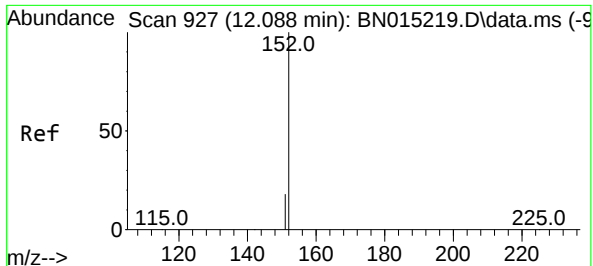
Tgt Ion:128 Resp: 76369
Ion Ratio Lower Upper
128 100
129 11.1 9.1 13.7
127 13.0 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.345 ng
RT: 10.939 min Scan# 775
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

Tgt Ion:225 Resp: 13134
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 50.2 75.2

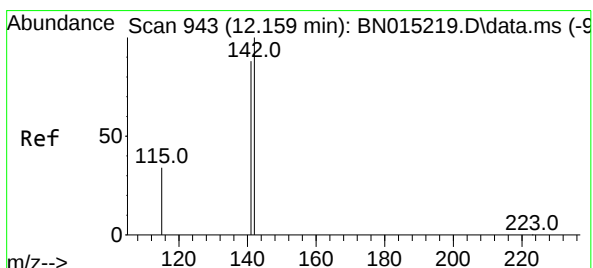
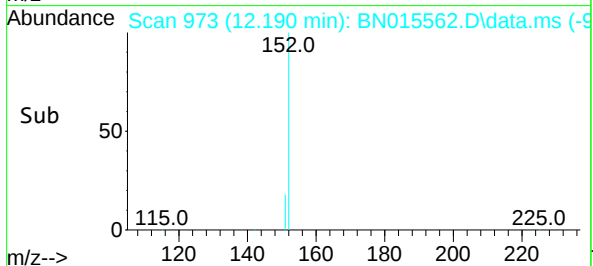
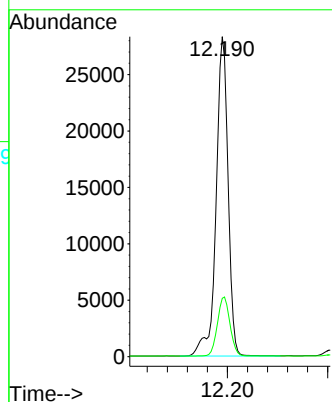
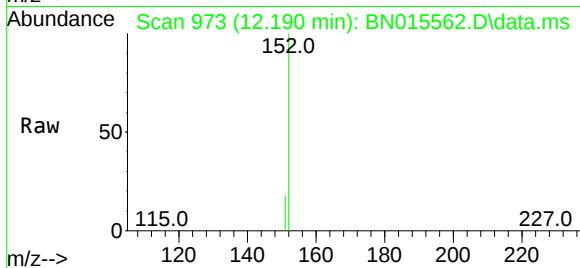




#11
2-Methylnaphthalene-d10
Concen: 0.401 ng
RT: 12.190 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

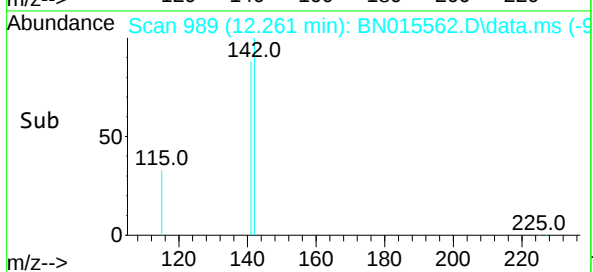
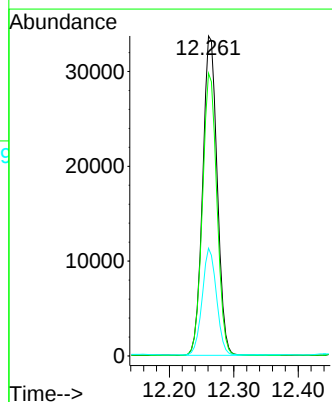
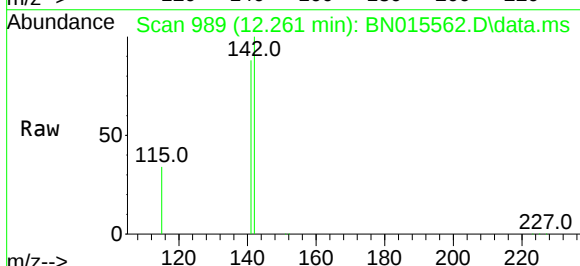
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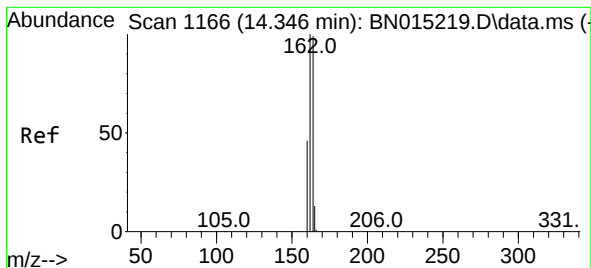
Tgt Ion:152 Resp: 46835
Ion Ratio Lower Upper
152 100
151 19.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.405 ng
RT: 12.261 min Scan# 989
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

Tgt Ion:142 Resp: 52524
Ion Ratio Lower Upper
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141 88.4 72.3 108.5
115 33.7 40.7 61.1#

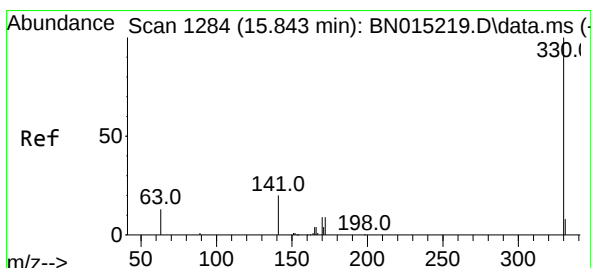
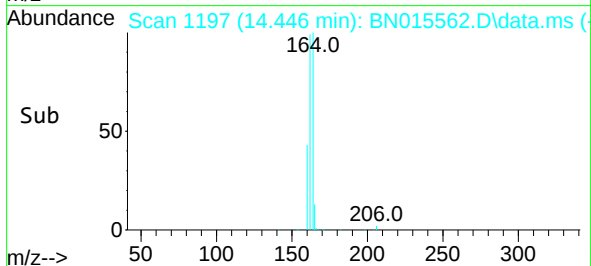
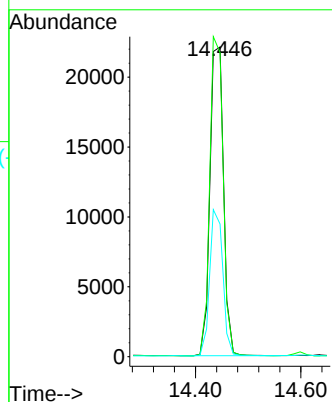
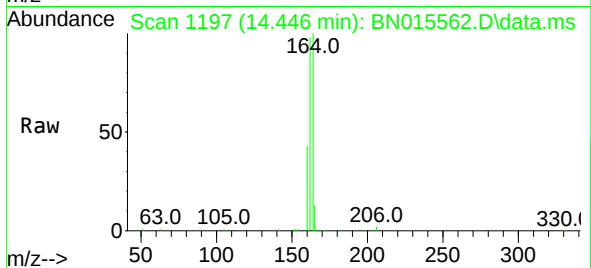




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.446 min Scan# 1197
Delta R.T. 0.013 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

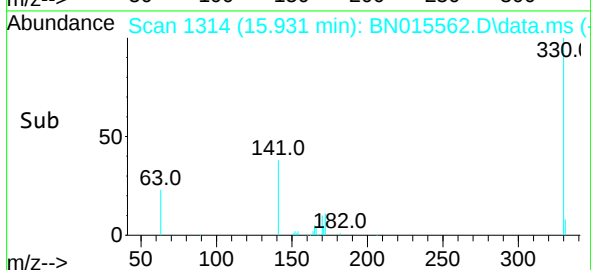
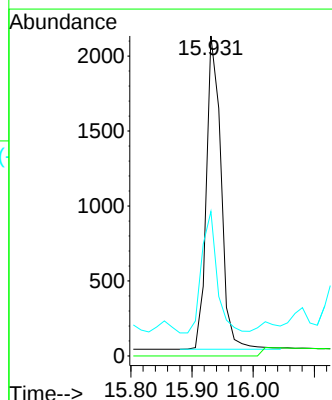
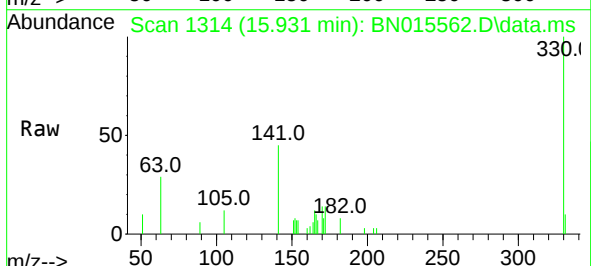
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ClientSampleId :
GW-BR2-070221MSD

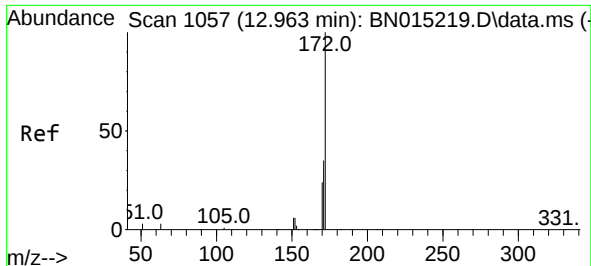
Tgt Ion:164 Resp: 39436
Ion Ratio Lower Upper
164 100
162 98.2 83.8 125.6
160 42.8 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.423 ng
RT: 15.931 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

Tgt Ion:330 Resp: 3462
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.0 22.4 33.6#

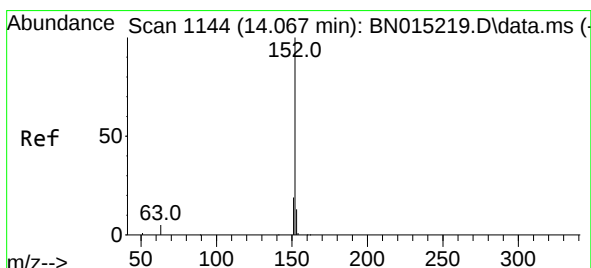
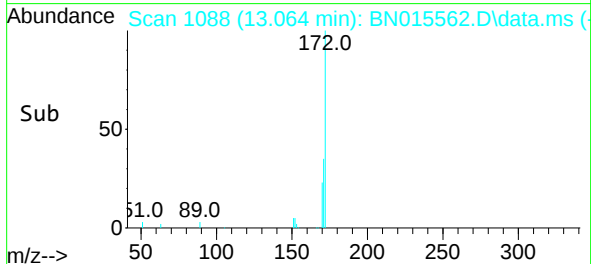
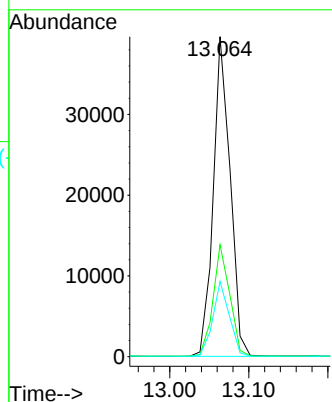
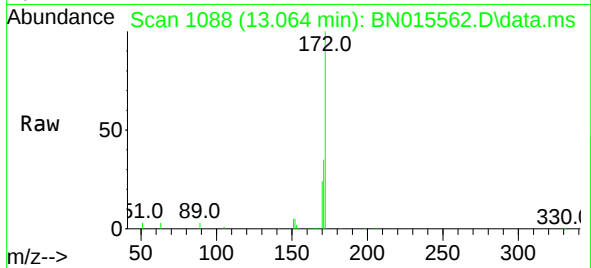




#15
2-Fluorobiphenyl
Concen: 0.366 ng
RT: 13.064 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

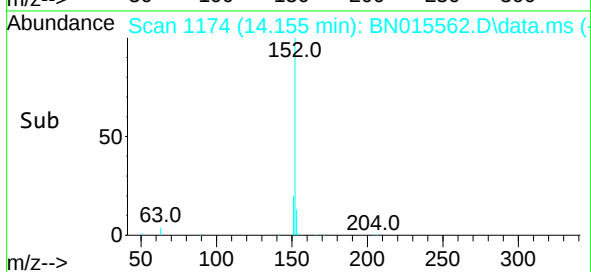
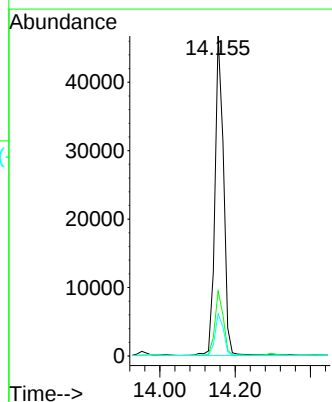
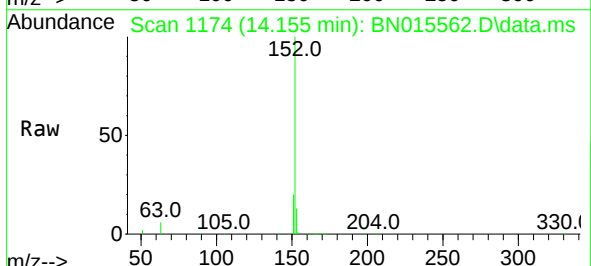
Instrument :
BNA_N
ClientSampleId :
GW-BR2-070221MSD

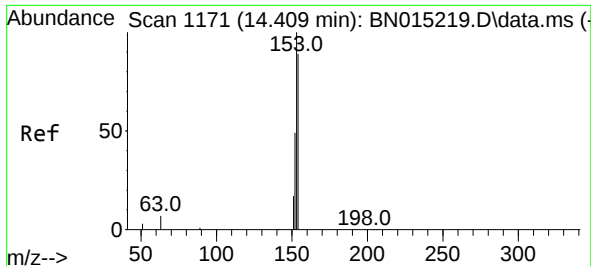
Tgt Ion:172	Resp:	58702
Ion Ratio	Lower	Upper
172	100	
171	35.0	30.6 45.8
170	23.5	20.2 30.4



#16
Acenaphthylene
Concen: 0.422 ng
RT: 14.155 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

Tgt Ion:152	Resp:	73734
Ion Ratio	Lower	Upper
152	100	
151	20.0	16.7 25.1
153	13.1	10.5 15.7

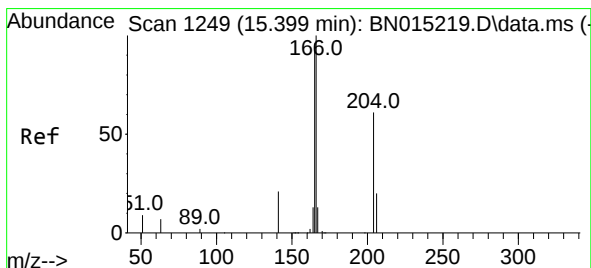
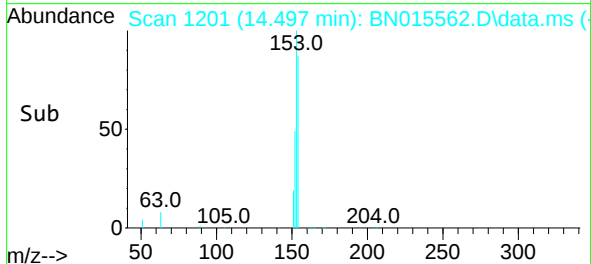
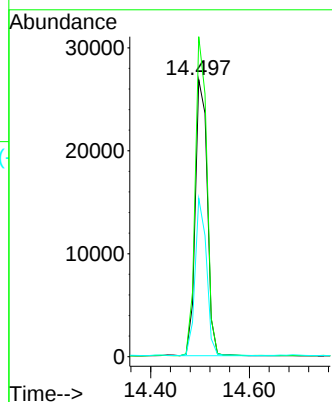
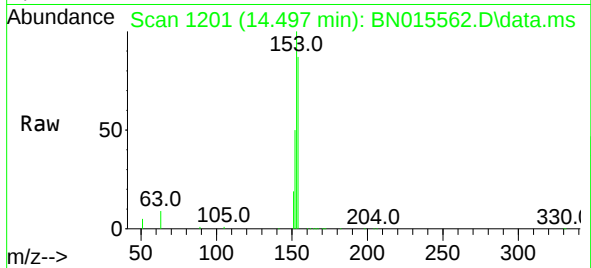




#17
Acenaphthene
Concen: 0.370 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

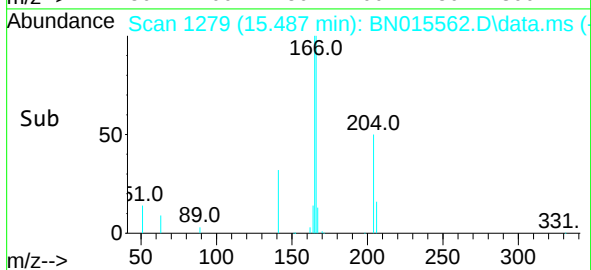
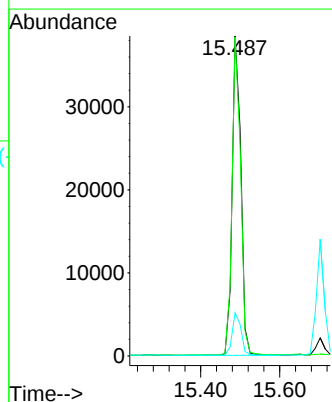
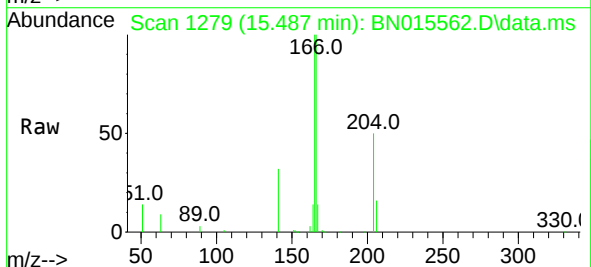
Instrument :
BNA_N
ClientSampleId :
GW-BR2-070221MSD

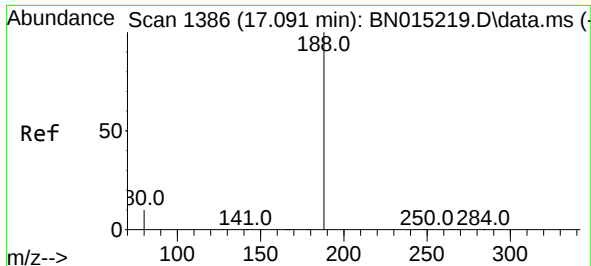
Tgt Ion:154 Resp: 45343
Ion Ratio Lower Upper
154 100
153 112.3 90.9 136.3
152 53.9 45.8 68.8



#18
Fluorene
Concen: 0.398 ng
RT: 15.487 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

Tgt Ion:166 Resp: 59340
Ion Ratio Lower Upper
166 100
165 97.5 79.2 118.8
167 13.6 10.7 16.1

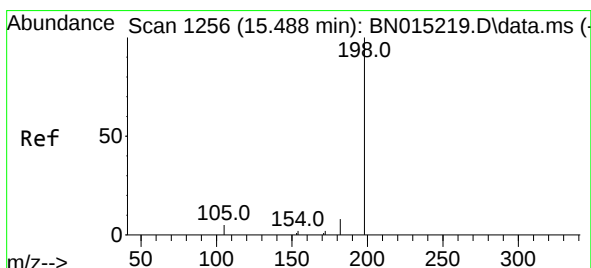
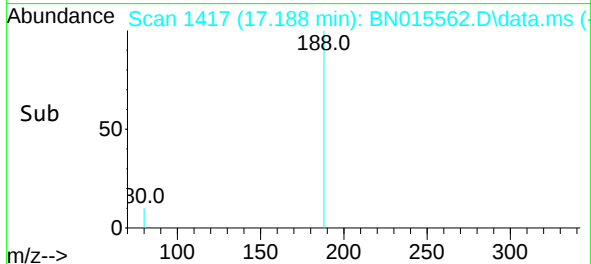
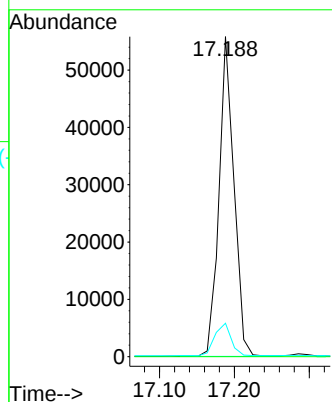
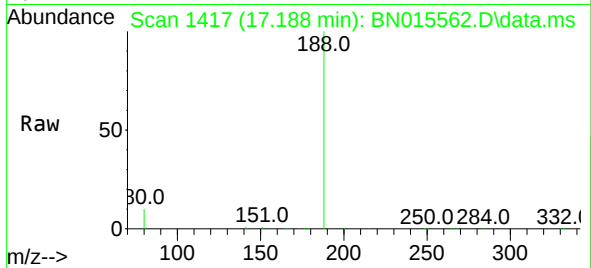




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.188 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

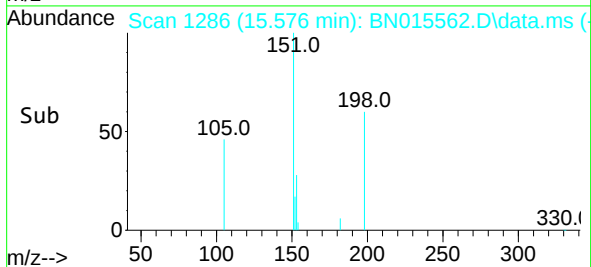
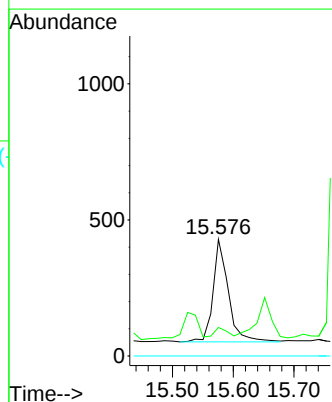
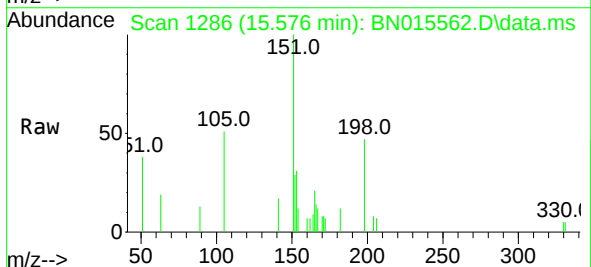
Instrument :
BNA_N
ClientSampleId :
GW-BR2-070221MSD

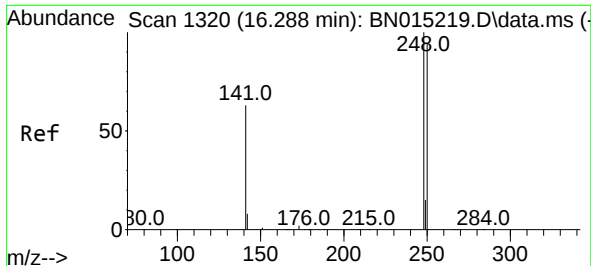
Tgt Ion:188 Resp: 77262
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.617 ng
RT: 15.576 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

Tgt Ion:198 Resp: 660
Ion Ratio Lower Upper
198 100
182 24.5 34.5 51.7#
77 0.0 0.0 0.0

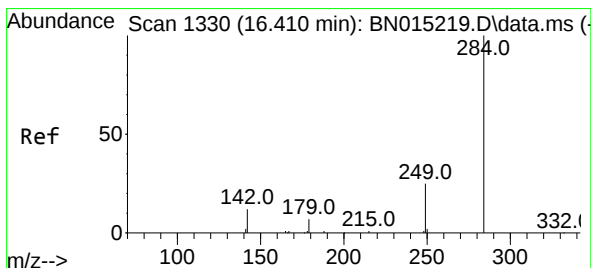
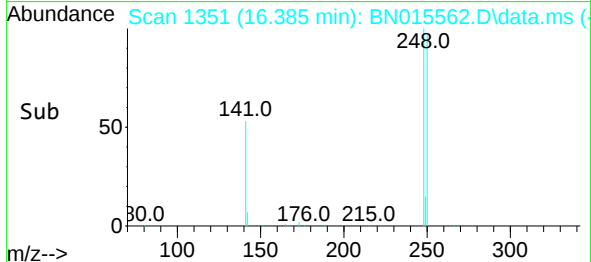
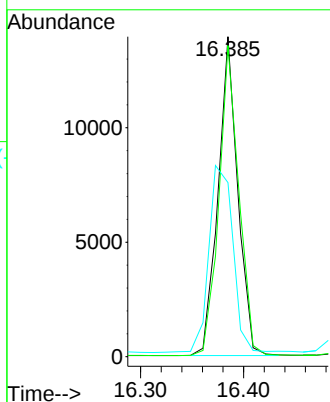
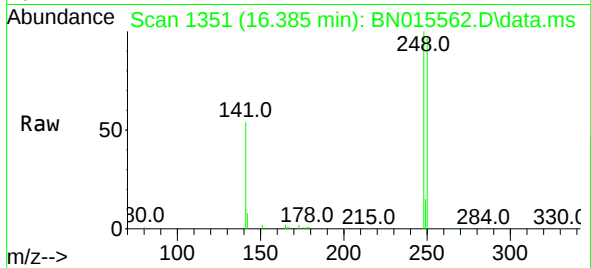




#21
4-Bromophenyl-phenylether
Concen: 0.378 ng
RT: 16.385 min Scan# 1351
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

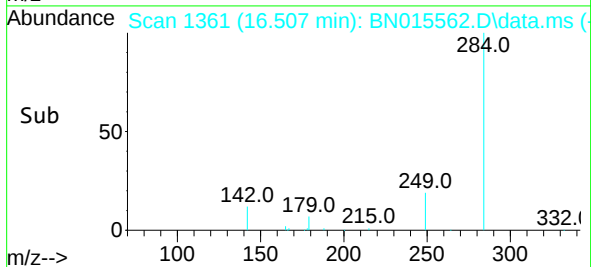
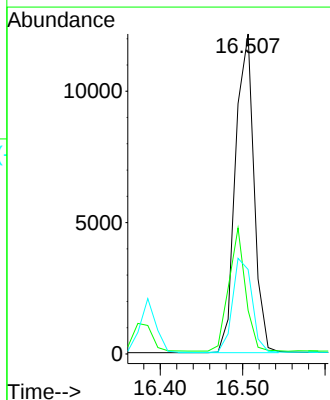
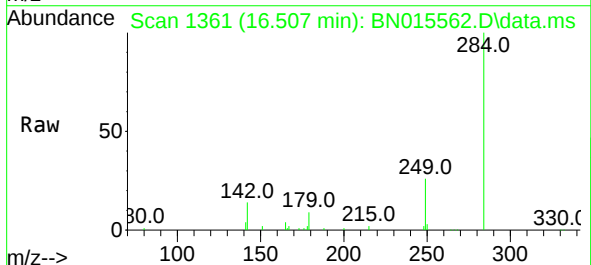
Instrument :
BNA_N
ClientSampleId :
GW-BR2-070221MSD

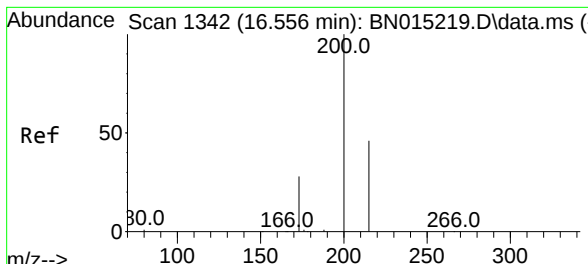
Tgt Ion:248 Resp: 18536
Ion Ratio Lower Upper
248 100
250 97.3 86.2 129.4
141 54.4 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.341 ng
RT: 16.507 min Scan# 1361
Delta R.T. 0.013 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

Tgt Ion:284 Resp: 18957
Ion Ratio Lower Upper
284 100
142 34.8 22.2 33.2#
249 31.1 26.6 39.8

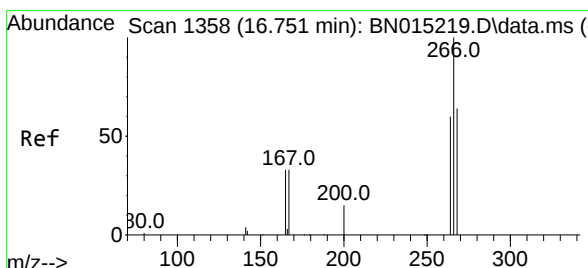
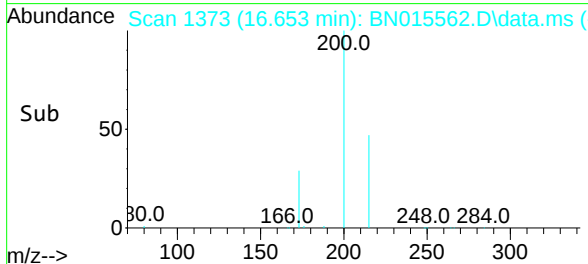
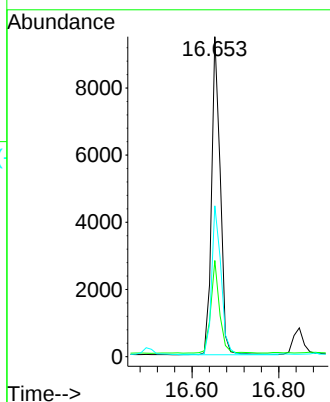
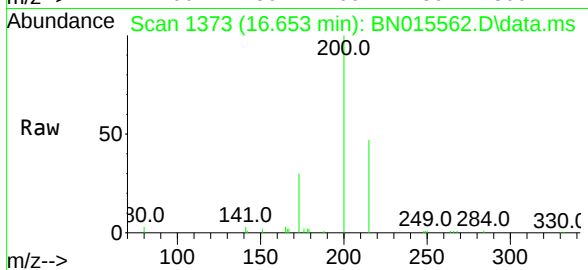




#23
 Atrazine
 Concen: 0.483 ng
 RT: 16.653 min Scan# 1373
 Delta R.T. 0.000 min
 Lab File: BN015562.D
 Acq: 14 Jul 2021 14:10

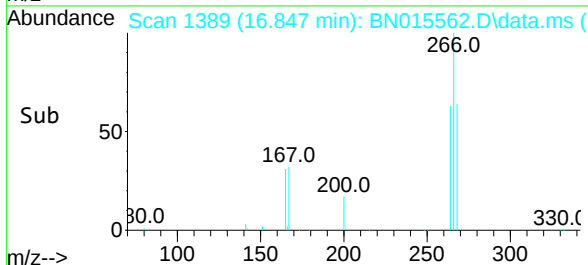
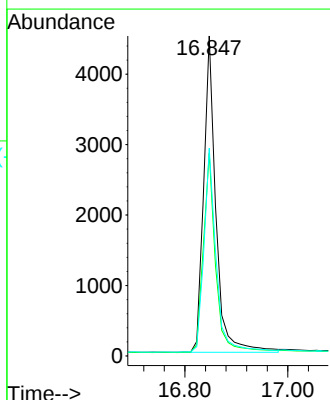
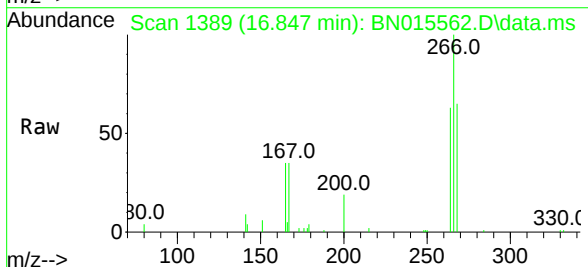
Instrument :
 BNA_N
 ClientSampleId :
 GW-BR2-070221MSD

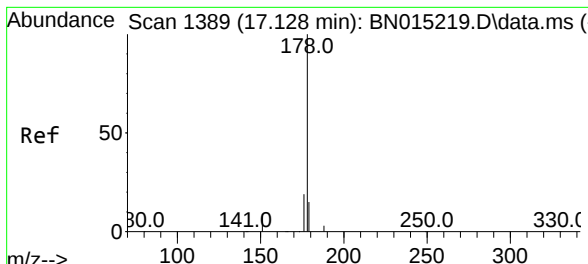
Tgt Ion:	200	Resp:	13142
Ion Ratio	Lower	Upper	
200	100		
173	30.1	21.7	32.5
215	47.1	43.1	64.7



#24
 Pentachlorophenol
 Concen: 0.972 ng
 RT: 16.847 min Scan# 1389
 Delta R.T. 0.000 min
 Lab File: BN015562.D
 Acq: 14 Jul 2021 14:10

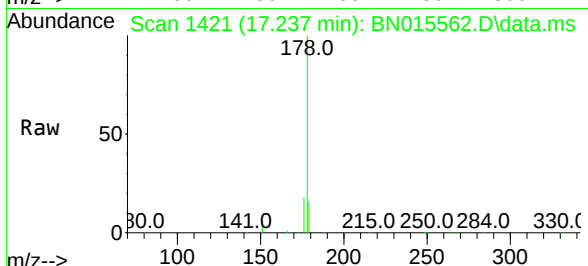
Tgt Ion:	266	Resp:	7435
Ion Ratio	Lower	Upper	
266	100		
264	63.8	51.0	76.4
268	64.6	50.6	76.0



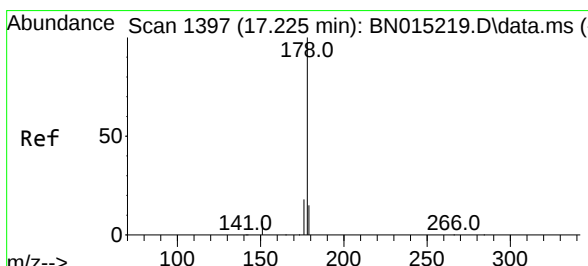
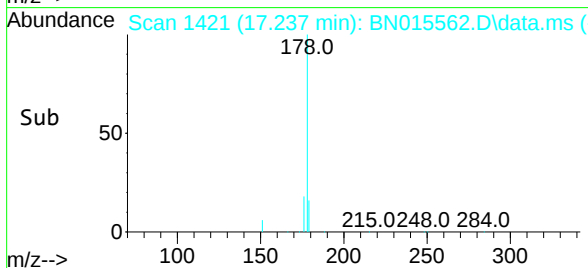
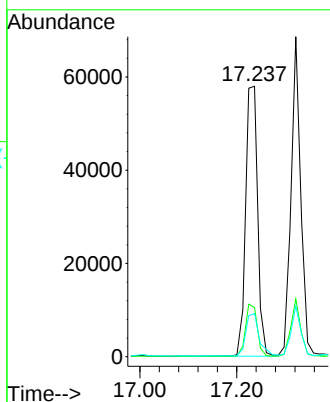


#25
 Phenanthrene
 Concen: 0.403 ng
 RT: 17.237 min Scan# 1421
 Delta R.T. 0.013 min
 Lab File: BN015562.D
 Acq: 14 Jul 2021 14:10

Instrument :
 BNA_N
 ClientSampleId :
 GW-BR2-070221MSD

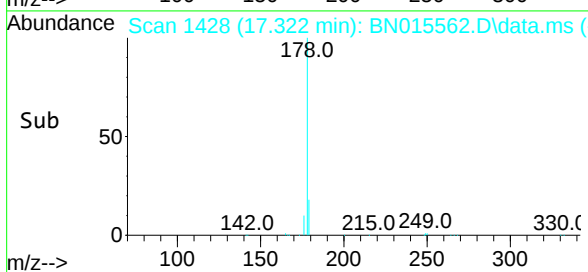
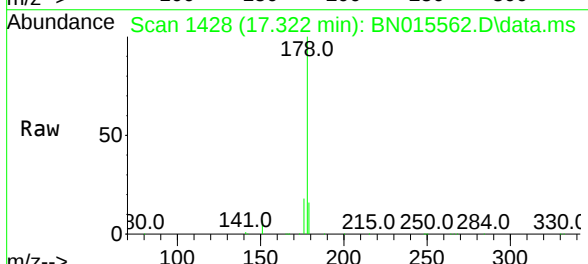
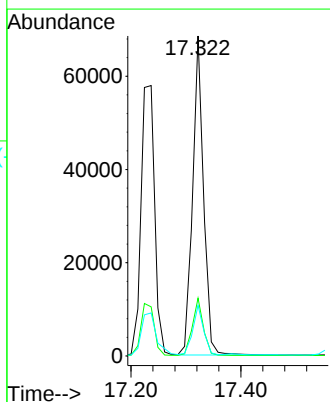


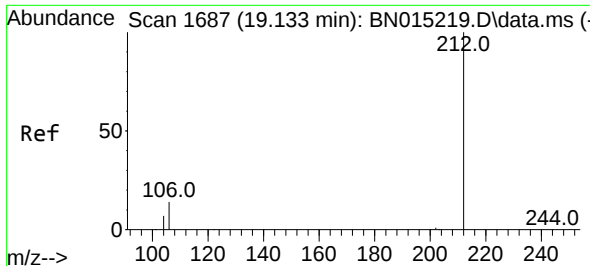
Tgt Ion:	178	Resp:	100277
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.6	23.4
179	17.5	12.1	18.1



#26
 Anthracene
 Concen: 0.445 ng
 RT: 17.322 min Scan# 1428
 Delta R.T. 0.000 min
 Lab File: BN015562.D
 Acq: 14 Jul 2021 14:10

Tgt Ion:	178	Resp:	94850
Ion Ratio	Lower	Upper	
178	100		
176	18.0	15.1	22.7
179	15.1	12.2	18.2

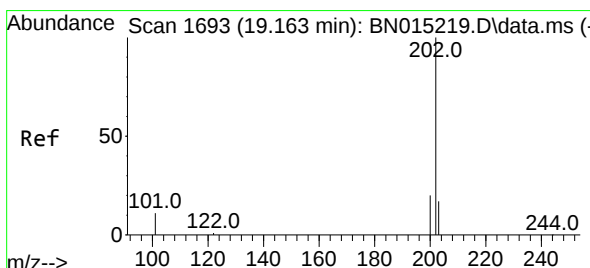
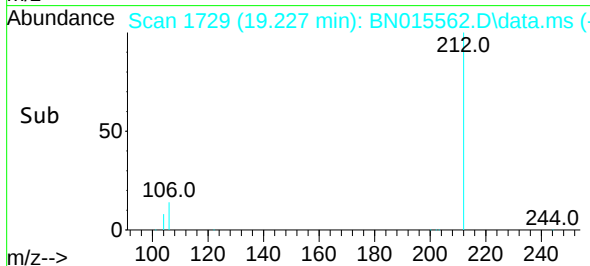
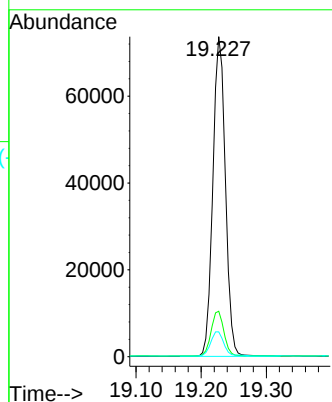
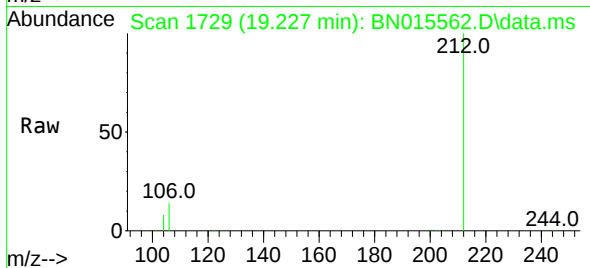




#27
Fluoranthene-d10
Concen: 0.432 ng
RT: 19.227 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

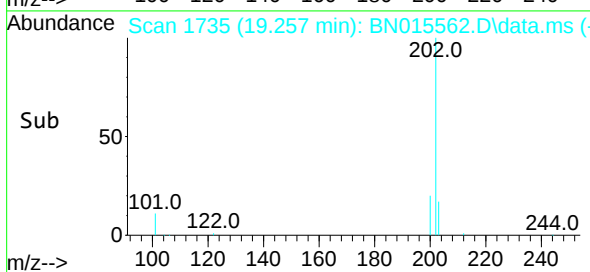
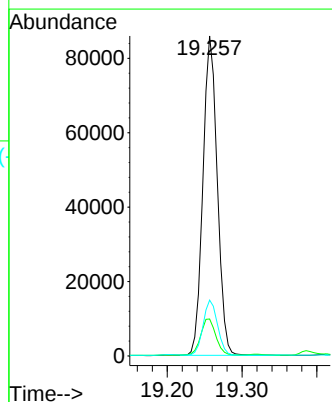
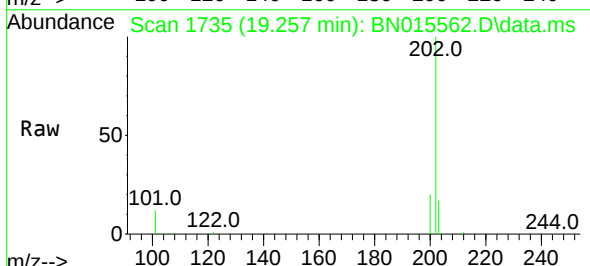
Instrument :
BNA_N
ClientSampleId :
GW-BR2-070221MSD

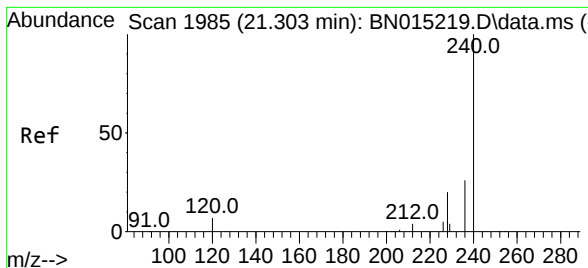
Tgt Ion:212 Resp: 98563
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 8.2 4.1 6.1#



#28
Fluoranthene
Concen: 0.427 ng
RT: 19.257 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

Tgt Ion:202 Resp: 114324
Ion Ratio Lower Upper
202 100
101 12.0 6.6 10.0#
203 17.3 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.387 min Scan# 2016

Delta R.T. 0.000 min

Lab File: BN015562.D

Acq: 14 Jul 2021 14:10

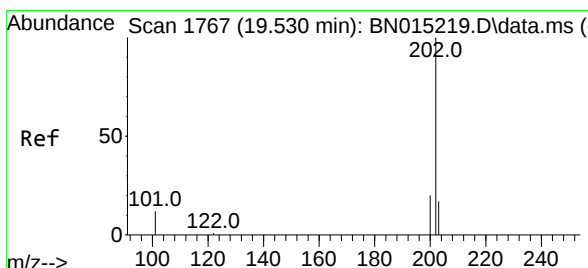
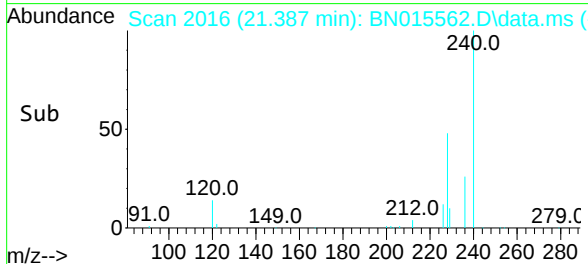
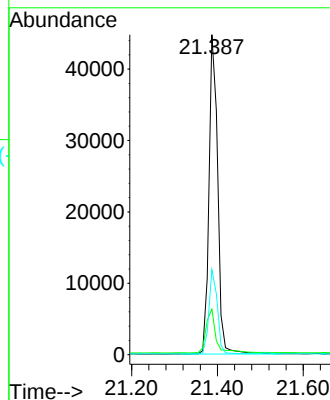
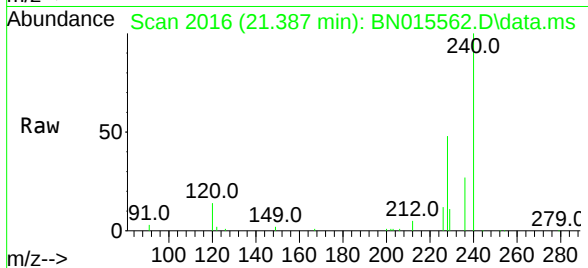
Tgt Ion:240 Resp: 62830

Ion Ratio Lower Upper

240 100

120 14.3 4.2 6.4#

236 26.6 21.4 32.2



#30

Pyrene

Concen: 0.482 ng

RT: 19.619 min Scan# 1808

Delta R.T. 0.000 min

Lab File: BN015562.D

Acq: 14 Jul 2021 14:10

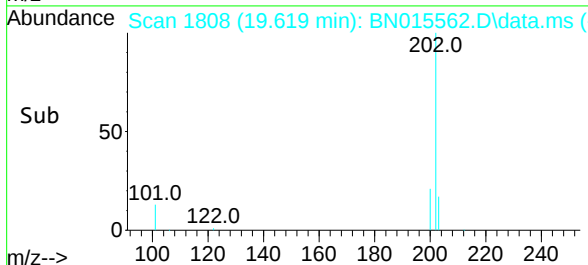
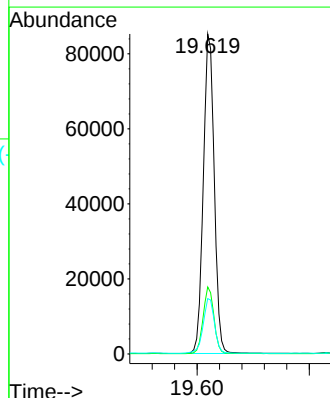
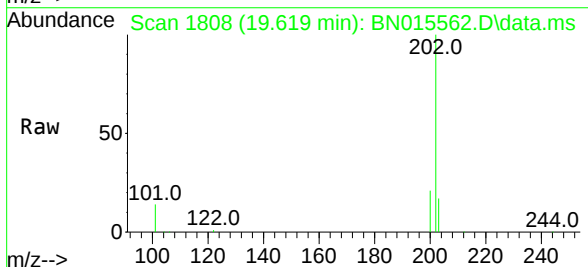
Tgt Ion:202 Resp: 115202

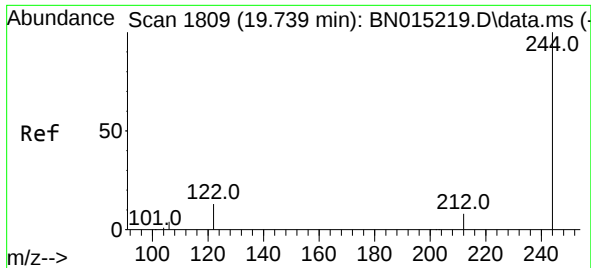
Ion Ratio Lower Upper

202 100

200 20.6 16.9 25.3

203 17.7 13.9 20.9

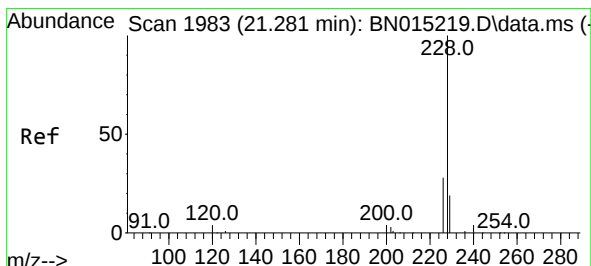
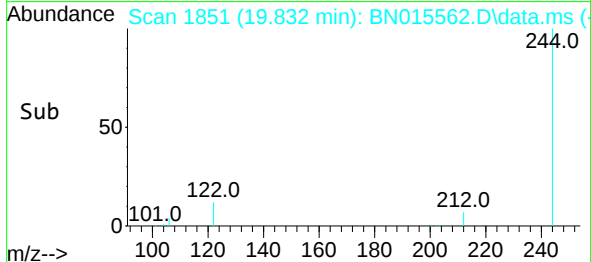
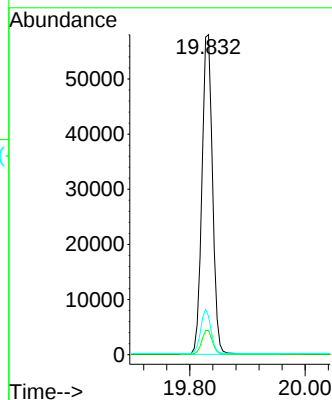
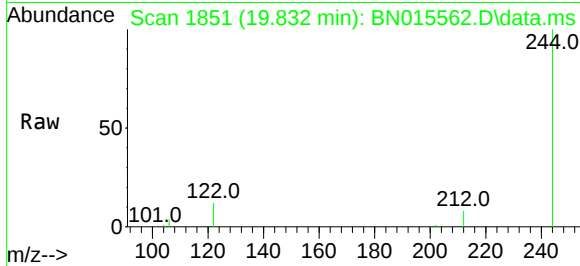




#31
 Terphenyl-d14
 Concen: 0.502 ng
 RT: 19.832 min Scan# 1851
 Delta R.T. 0.005 min
 Lab File: BN015562.D
 Acq: 14 Jul 2021 14:10

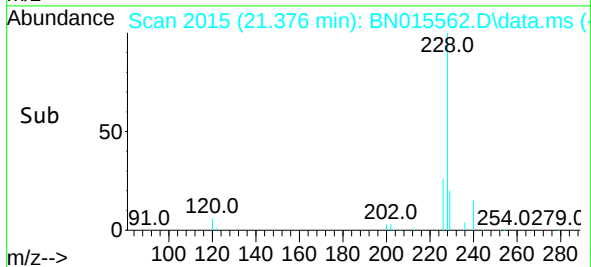
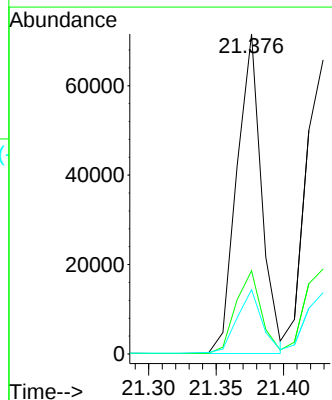
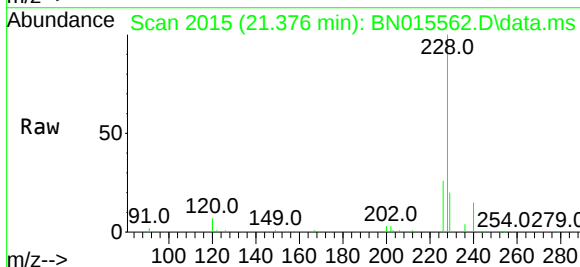
Instrument :
 BNA_N
 ClientSampleId :
 GW-BR2-070221MSD

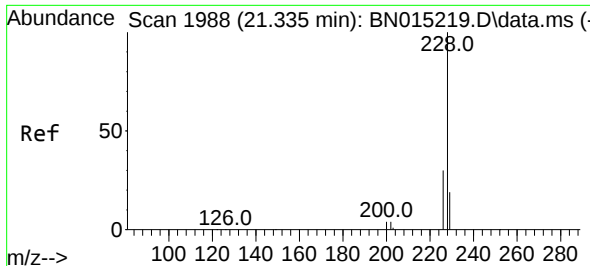
Tgt Ion:244 Resp: 73832
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.3 9.5
 122 12.0 6.2 9.2#



#32
 Benzo(a)anthracene
 Concen: 0.422 ng
 RT: 21.376 min Scan# 2015
 Delta R.T. 0.000 min
 Lab File: BN015562.D
 Acq: 14 Jul 2021 14:10

Tgt Ion:228 Resp: 90876
 Ion Ratio Lower Upper
 228 100
 226 26.0 23.0 34.6
 229 20.1 15.7 23.5

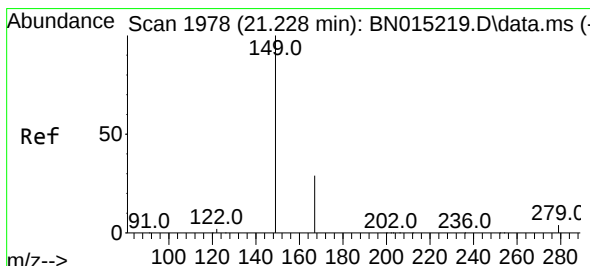
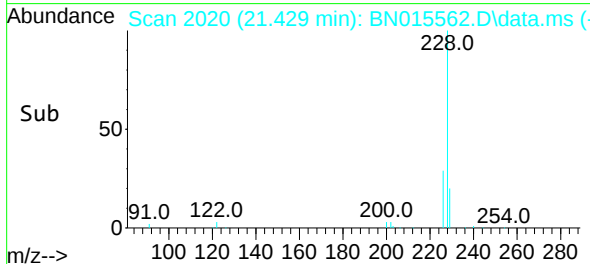
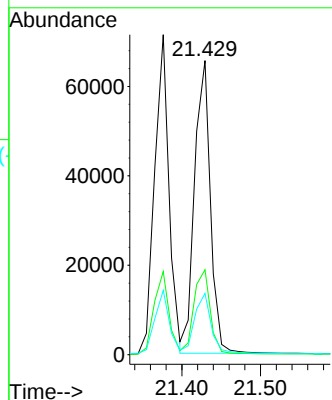
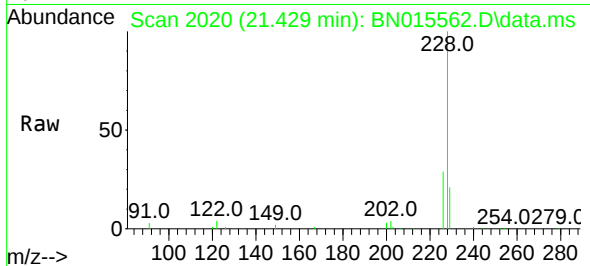




#33
Chrysene
Concen: 0.391 ng
RT: 21.429 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

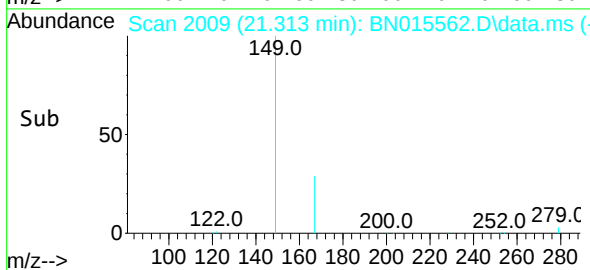
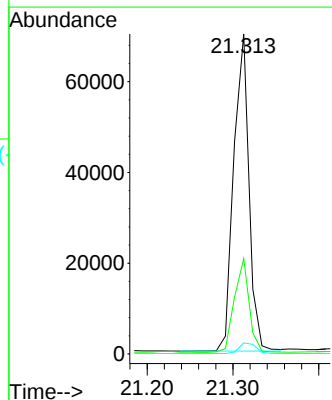
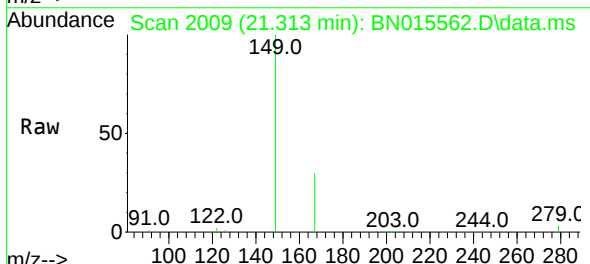
Instrument :
BNA_N
ClientSampleId :
GW-BR2-070221MSD

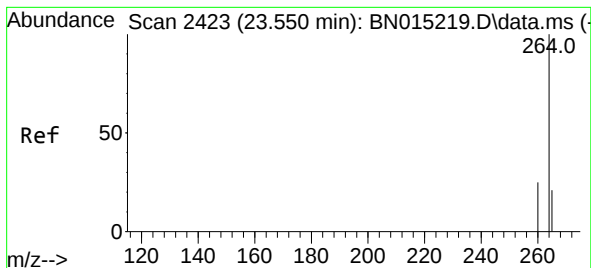
Tgt Ion:228	Resp:	91726
Ion Ratio	Lower	Upper
228	100	
226	28.9	25.0 37.6
229	20.8	15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.158 ng
RT: 21.313 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

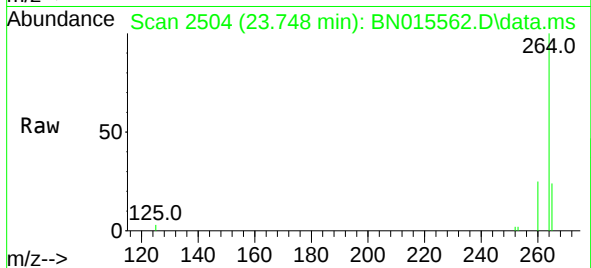
Tgt Ion:149	Resp:	86143
Ion Ratio	Lower	Upper
149	100	
167	28.6	28.9 43.3#
279	3.7	4.9 7.3#



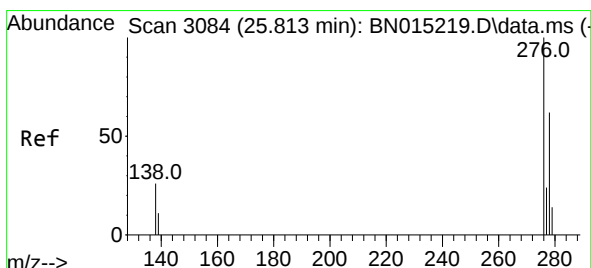
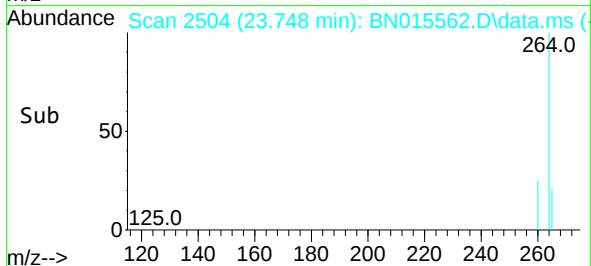
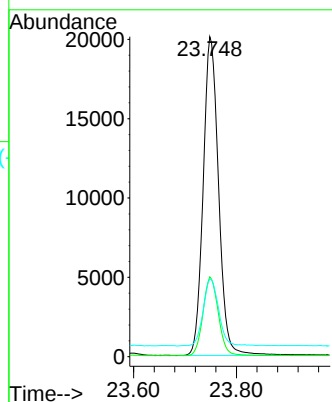


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.748 min Scan# 2504
 Delta R.T. 0.000 min
 Lab File: BN015562.D
 Acq: 14 Jul 2021 14:10

Instrument :
 BNA_N
 ClientSampleId :
 GW-BR2-070221MSD

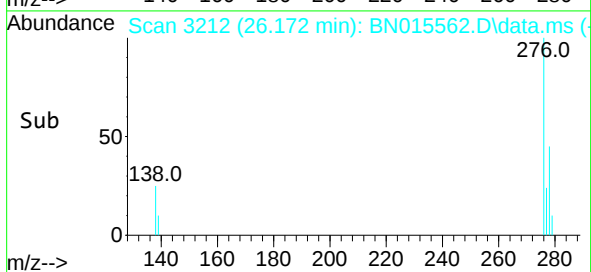
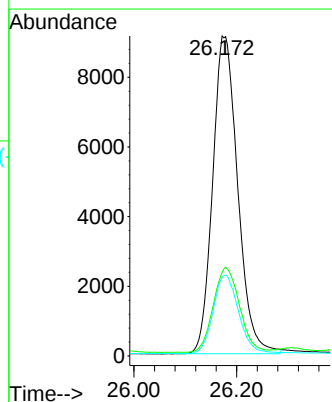
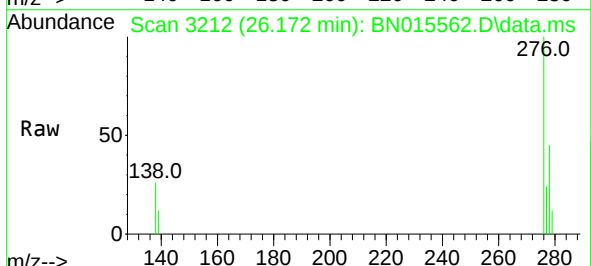


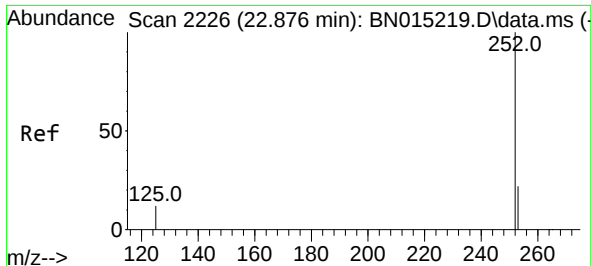
Tgt Ion:264 Resp: 41684
 Ion Ratio Lower Upper
 264 100
 260 25.0 20.6 31.0
 265 24.3 21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.207 ng
 RT: 26.172 min Scan# 3212
 Delta R.T. -0.006 min
 Lab File: BN015562.D
 Acq: 14 Jul 2021 14:10

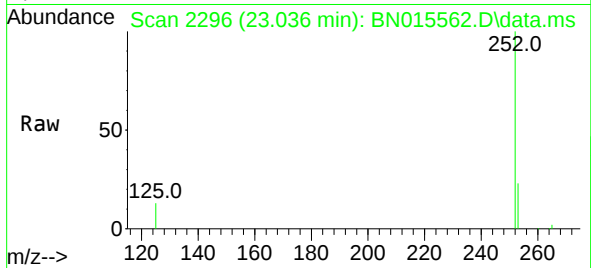
Tgt Ion:276 Resp: 30883
 Ion Ratio Lower Upper
 276 100
 138 27.9 10.0 15.0#
 277 25.1 20.4 30.6



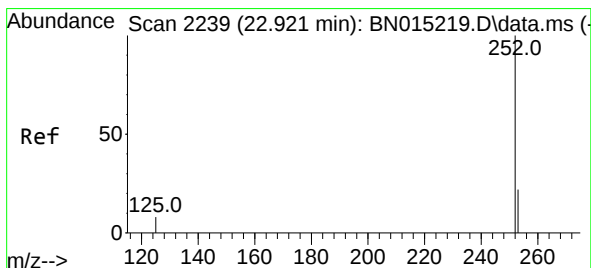
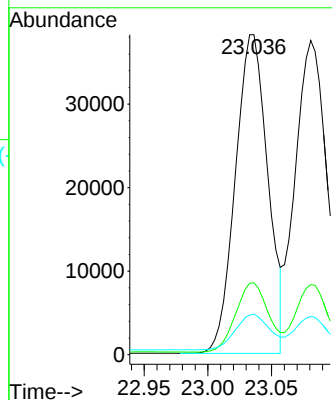


#37
Benzo(b)fluoranthene
Concen: 0.413 ng
RT: 23.036 min Scan# 2296
Delta R.T. 0.004 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

Instrument :
BNA_N
ClientSampleId :
GW-BR2-070221MSD

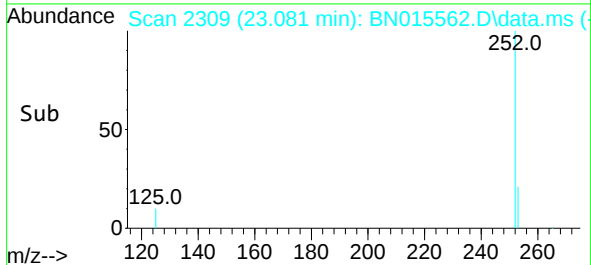
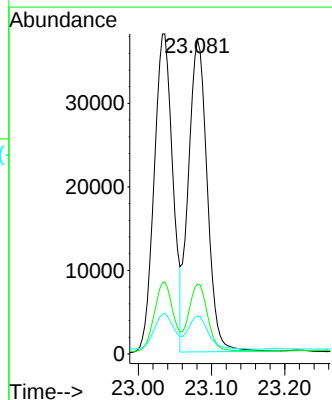
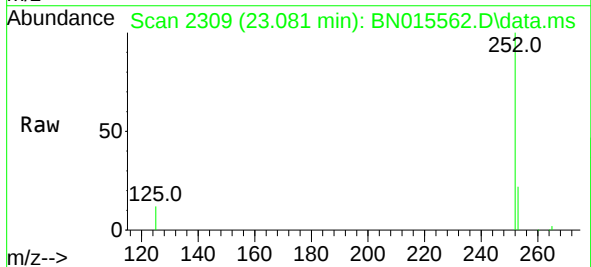


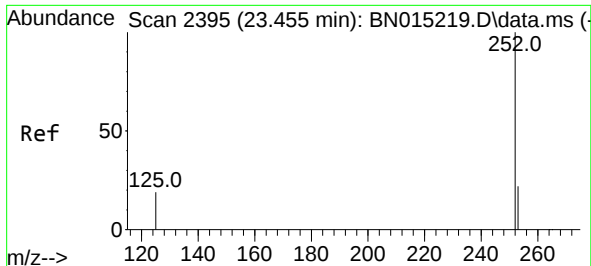
Tgt Ion:252 Resp: 67507
Ion Ratio Lower Upper
252 100
253 22.5 18.5 27.7
125 12.7 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.382 ng
RT: 23.081 min Scan# 2309
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

Tgt Ion:252 Resp: 66631
Ion Ratio Lower Upper
252 100
253 22.3 19.1 28.7
125 12.1 5.4 8.0#

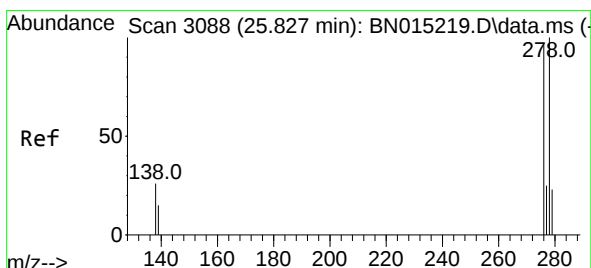
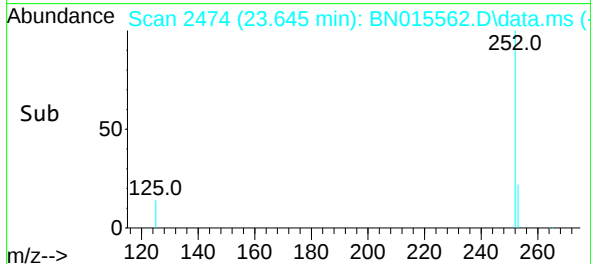
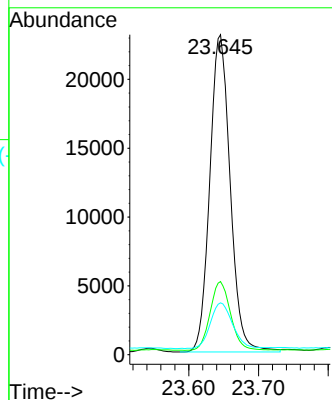
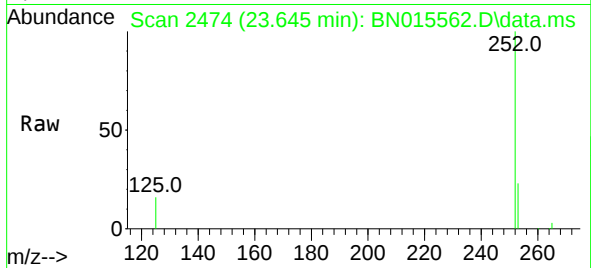




#39
Benzo(a)pyrene
Concen: 0.313 ng
RT: 23.645 min Scan# 2474
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

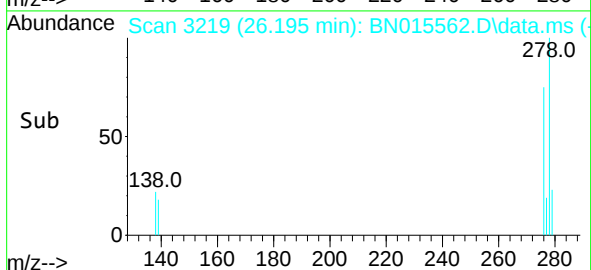
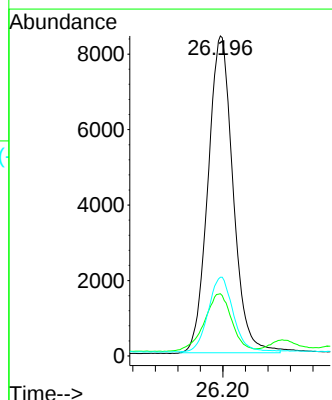
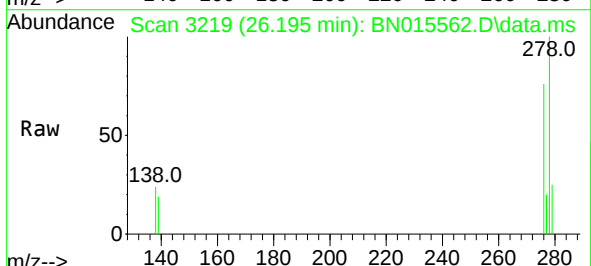
Instrument :
BNA_N
ClientSampleId :
GW-BR2-070221MSD

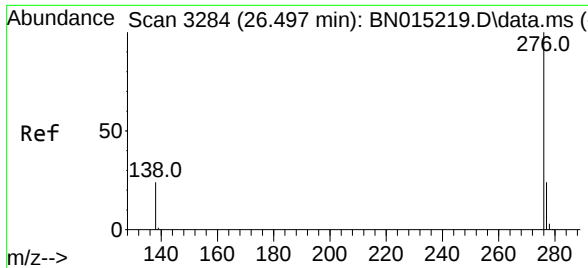
Tgt Ion:252 Resp: 46830
Ion Ratio Lower Upper
252 100
253 22.9 19.4 29.2
125 16.2 7.4 11.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.221 ng
RT: 26.195 min Scan# 3219
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

Tgt Ion:278 Resp: 25948
Ion Ratio Lower Upper
278 100
139 19.5 9.0 13.4#
279 24.6 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.194 ng
RT: 26.918 min Scan# 3430
Delta R.T. 0.000 min
Lab File: BN015562.D
Acq: 14 Jul 2021 14:10

Instrument :
BNA_N
ClientSampleId :
GW-BR2-070221MSD

Tgt Ion:	276	Resp:	25063
Ion Ratio	Lower	Upper	
276	100		
277	24.2	19.7	29.5
138	24.8	9.8	14.6#

