

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015229.D
 Acq On : 30 Jun 2021 19:13
 Operator : CG/JU
 Sample : PB137359BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB137359BS

Quant Time: Jul 01 02:05:57 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 Jun 30 15:55:37 2021
 Response via : Initial Calibration

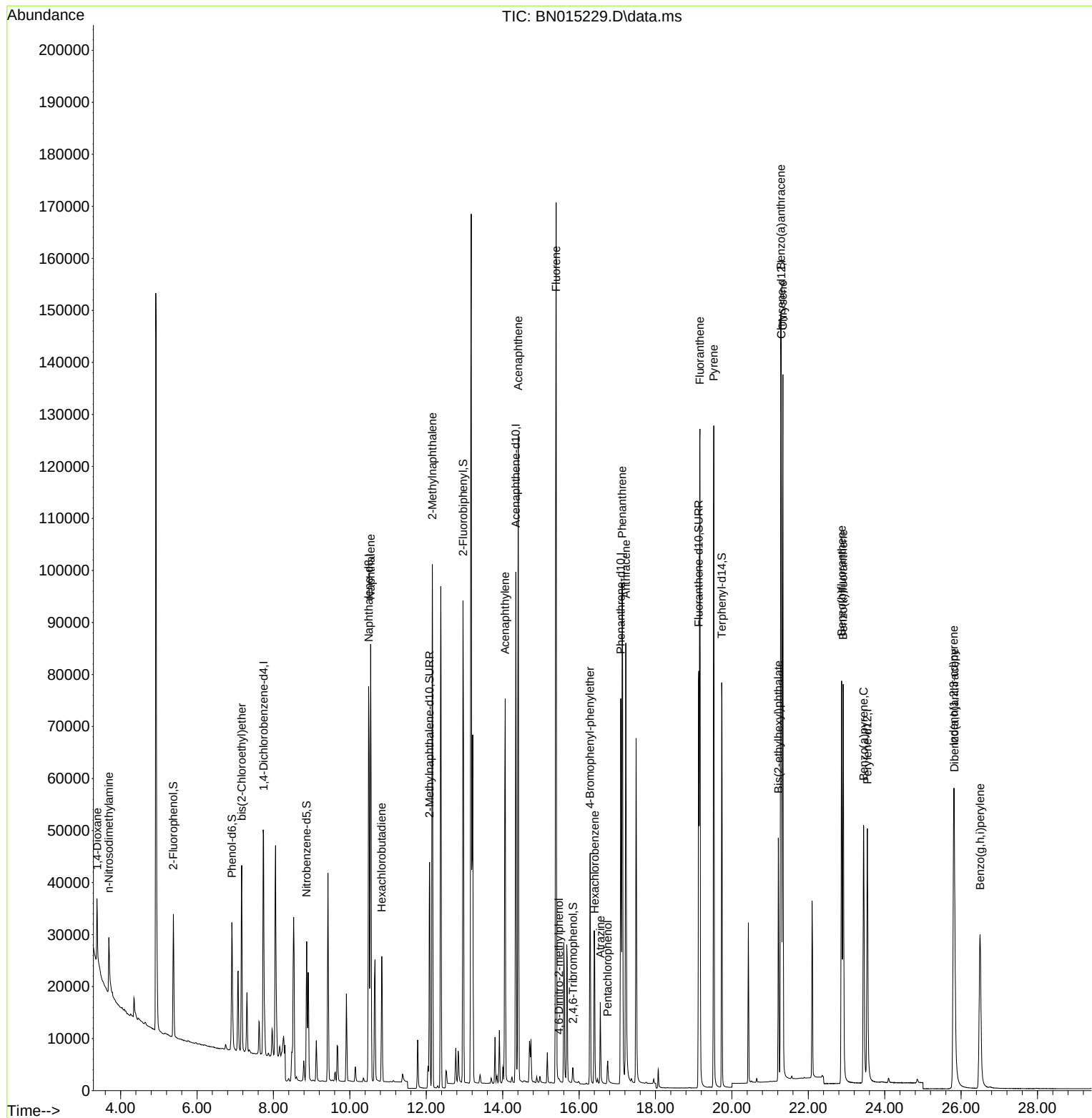
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.741	152	23536	0.40	ng	# 0.00
7) Naphthalene-d8	10.493	136	105894	0.40	ng	# 0.00
13) Acenaphthene-d10	14.346	164	54156	0.40	ng	0.00
19) Phenanthrene-d10	17.091	188	99895	0.40	ng	0.00
29) Chrysene-d12	21.292	240	85821	0.40	ng	#-0.01
35) Perylene-d12	23.547	264	67461	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.380	112	20879	0.35	ng	0.02
5) Phenol-d6	6.911	99	24137	0.32	ng	0.00
8) Nitrobenzene-d5	8.870	82	21410	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.088	152	60221	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	3025	0.21	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	82483	0.37	ng	0.00
27) Fluoranthene-d10	19.133	212	94767	0.32	ng	0.00
31) Terphenyl-d14	19.734	244	79375	0.40	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.389	88	8186	0.74	ng	# 27
3) n-Nitrosodimethylamine	3.693	42	7786	0.38	ng	# 75
6) bis(2-Chloroethyl)ether	7.169	93	28610	0.39	ng	# 85
9) Naphthalene	10.543	128	109619	0.36	ng	97
10) Hexachlorobutadiene	10.835	225	20297	0.35	ng	# 99
12) 2-Methylnaphthalene	12.159	142	71927	0.37	ng	# 89
16) Acenaphthylene	14.067	152	87232	0.36	ng	98
17) Acenaphthene	14.409	154	61260	0.36	ng	99
18) Fluorene	15.399	166	70783	0.35	ng	98
20) 4,6-Dinitro-2-methylph...	15.475	198	362	0.19	ng	# 84
21) 4-Bromophenyl-phenylether	16.288	248	21713	0.34	ng	# 84
22) Hexachlorobenzene	16.410	284	25414	0.35	ng	# 92
23) Atrazine	16.556	200	12790	0.35	ng	94
24) Pentachlorophenol	16.751	266	2933	0.27	ng	99
25) Phenanthrene	17.128	178	112517	0.35	ng	99
26) Anthracene	17.225	178	95190	0.35	ng	99
28) Fluoranthene	19.163	202	120077	0.35	ng	# 97
30) Pyrene	19.525	202	115752	0.35	ng	99
32) Benzo(a)anthracene	21.281	228	103632	0.35	ng	97
33) Chrysene	21.335	228	115342	0.36	ng	97
34) Bis(2-ethylhexyl)phtha...	21.218	149	29088	0.30	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.810	276	79897	0.33	ng	# 87
37) Benzo(b)fluoranthene	22.873	252	97628	0.37	ng	# 95
38) Benzo(k)fluoranthene	22.914	252	102928	0.36	ng	# 94
39) Benzo(a)pyrene	23.448	252	77837	0.32	ng	# 93
40) Dibenzo(a,h)anthracene	25.823	278	60740	0.32	ng	# 91
41) Benzo(g,h,i)perylene	26.497	276	70934	0.34	ng	# 89

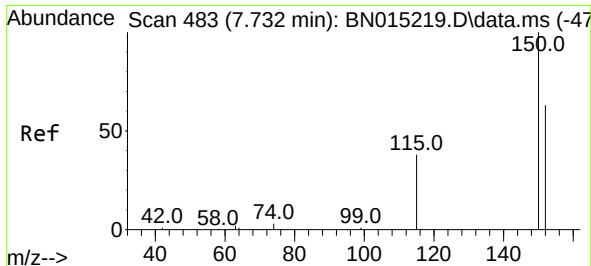
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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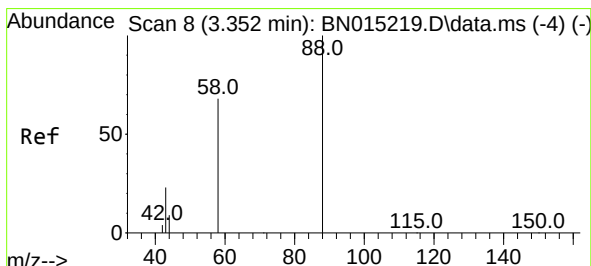
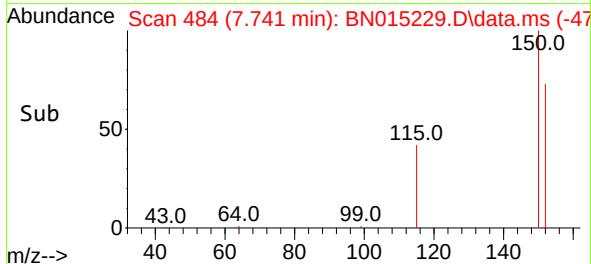
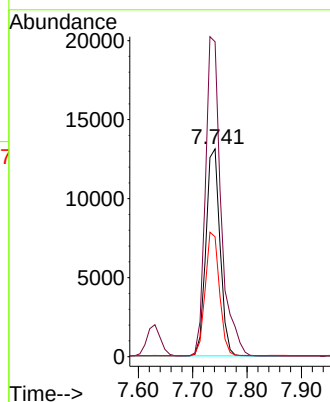
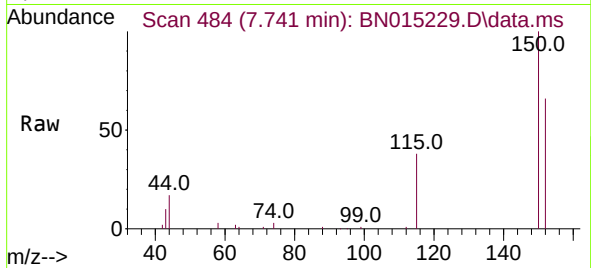




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.741 min Scan# 484
 Delta R.T. 0.009 min
 Lab File: BN015229.D
 Acq: 30 Jun 2021 19:13

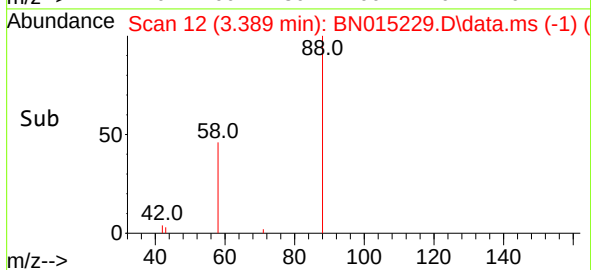
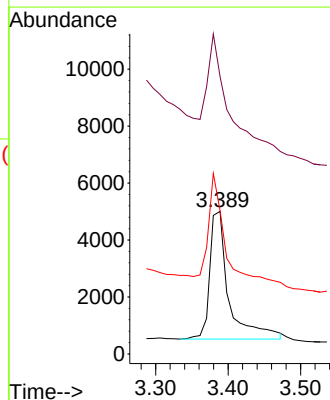
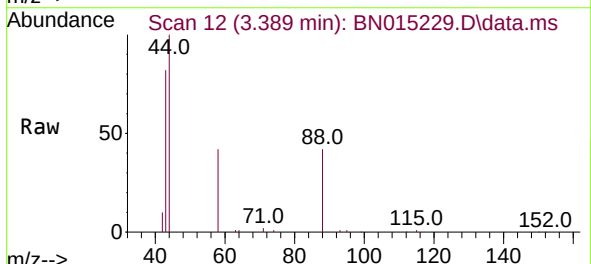
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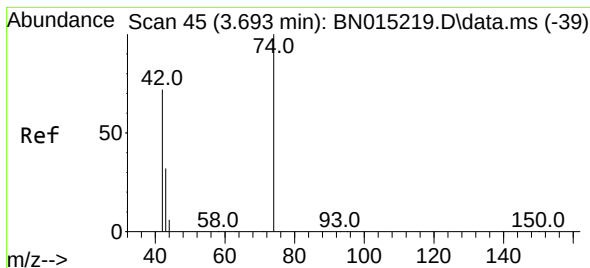
Tgt Ion:152 Resp: 23536
 Ion Ratio Lower Upper
 152 100
 150 151.5 119.0 178.6
 115 57.6 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.74 ng
 RT: 3.389 min Scan# 12
 Delta R.T. 0.037 min
 Lab File: BN015229.D
 Acq: 30 Jun 2021 19:13

Tgt Ion: 88 Resp: 8186
 Ion Ratio Lower Upper
 88 100
 43 97.9 12.9 19.3#
 58 69.5 38.1 57.1#

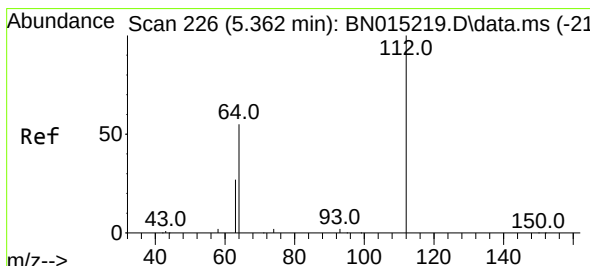
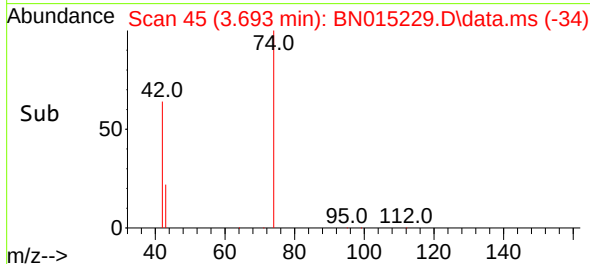
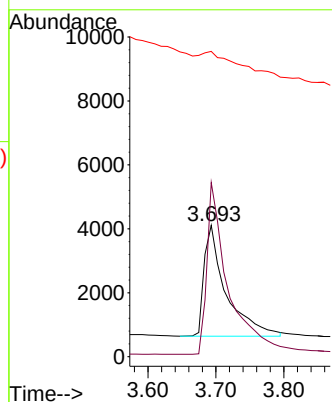
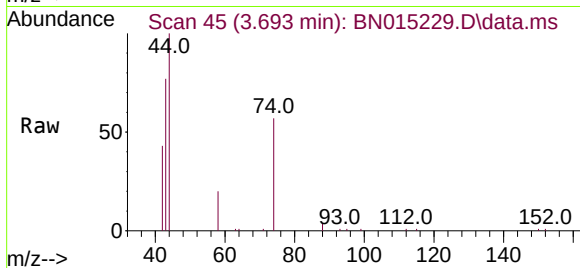




#3
 n-Nitrosodimethylamine
 Concen: 0.38 ng
 RT: 3.693 min Scan# 45
 Delta R.T. 0.000 min
 Lab File: BN015229.D
 Acq: 30 Jun 2021 19:13

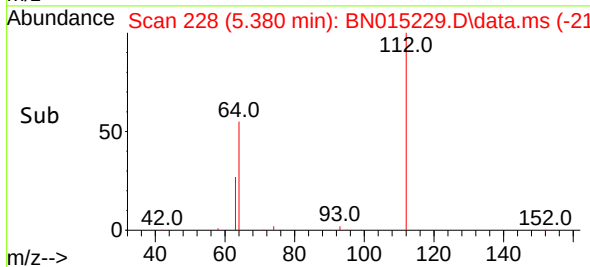
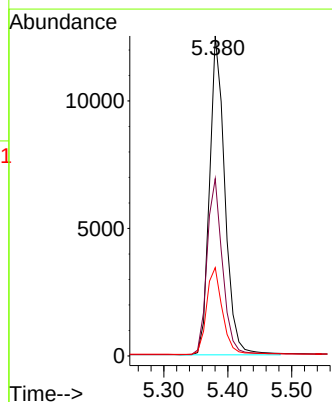
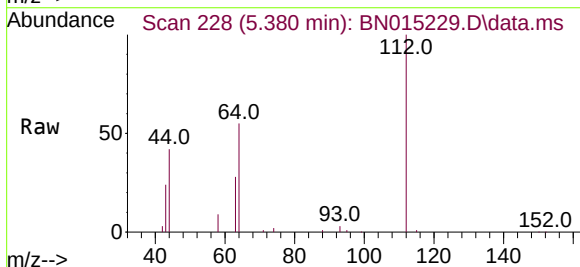
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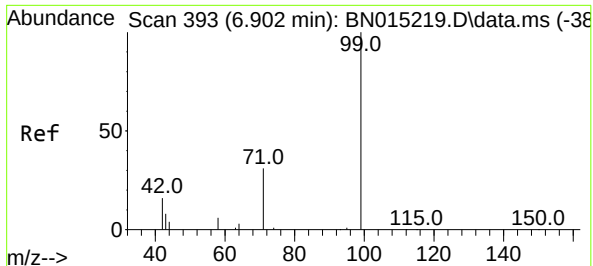
Tgt Ion: 42 Resp: 7786
 Ion Ratio Lower Upper
 42 100
 74 150.6 149.5 224.3
 44 0.0 4.2 6.2#



#4
 2-Fluorophenol
 Concen: 0.35 ng
 RT: 5.380 min Scan# 228
 Delta R.T. 0.018 min
 Lab File: BN015229.D
 Acq: 30 Jun 2021 19:13

Tgt Ion: 112 Resp: 20879
 Ion Ratio Lower Upper
 112 100
 64 55.8 39.0 58.6
 63 28.1 20.6 30.8

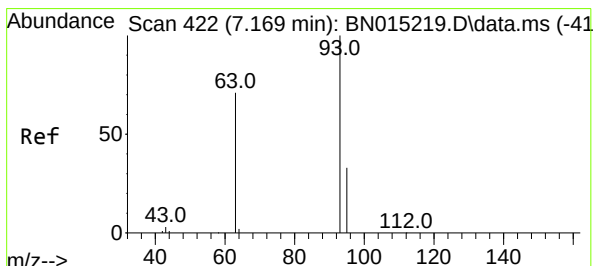
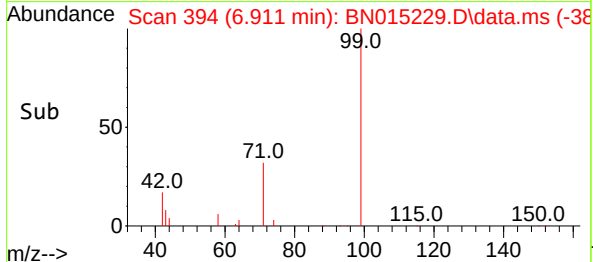
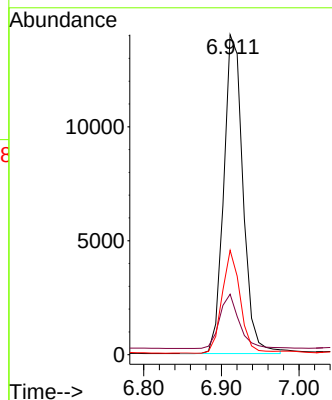
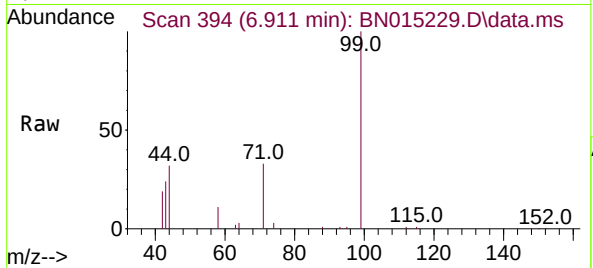




#5
Phenol-d6
Concen: 0.32 ng
RT: 6.911 min Scan# 394
Delta R.T. 0.009 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

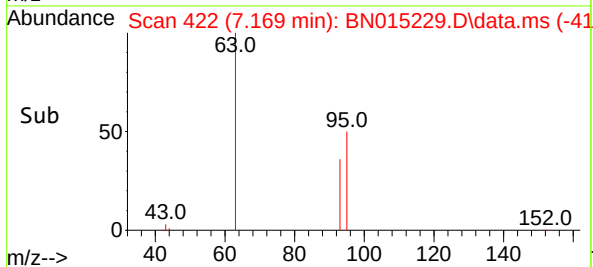
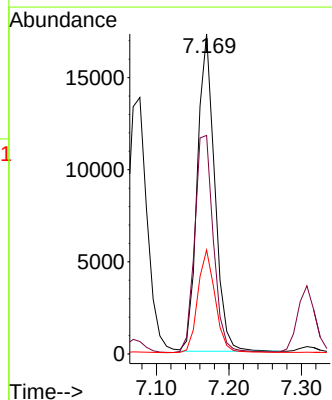
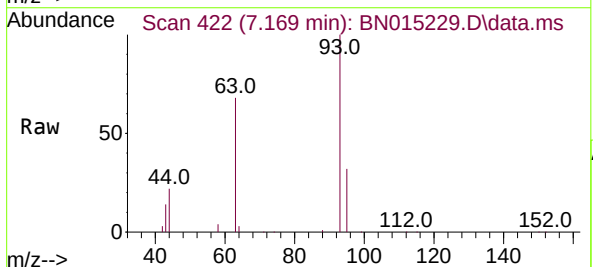
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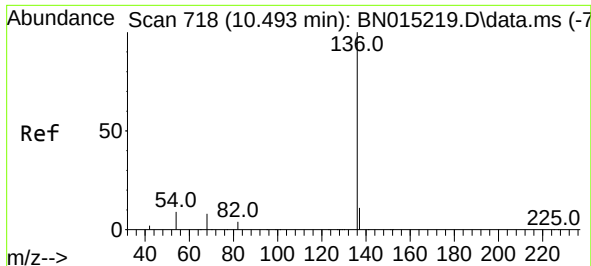
Tgt Ion: 99 Resp: 24137
Ion Ratio Lower Upper
99 100
42 17.3 8.9 13.3#
71 30.5 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.169 min Scan# 422
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

Tgt Ion: 93 Resp: 28610
Ion Ratio Lower Upper
93 100
63 74.4 46.6 70.0#
95 32.5 28.6 42.8

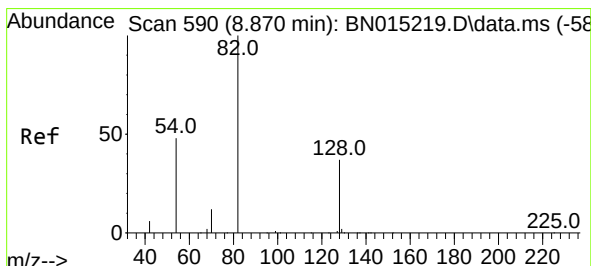
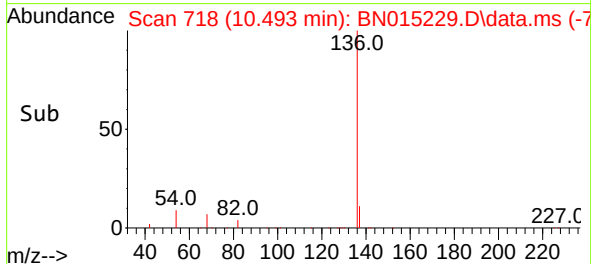
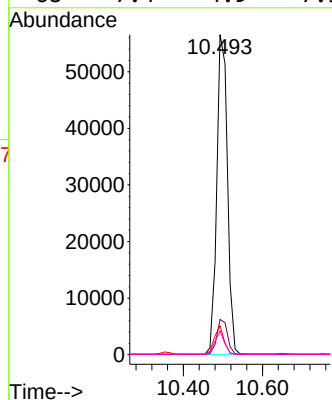
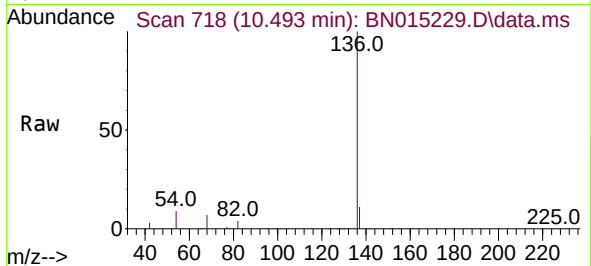




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.493 min Scan# 718
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

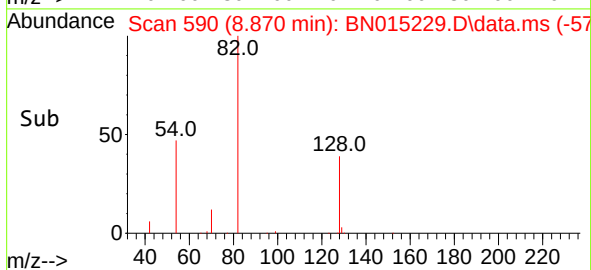
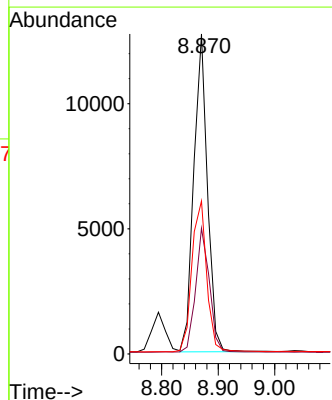
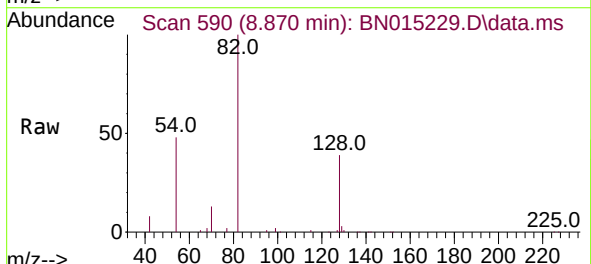
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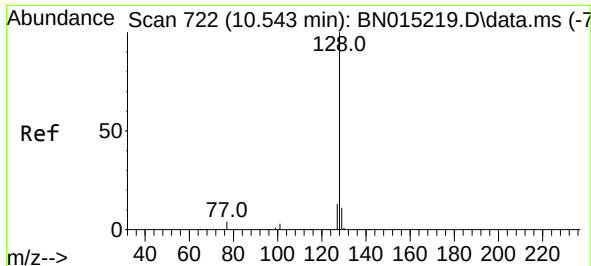
Tgt Ion:136	Resp:	105894
Ion Ratio	Lower	Upper
136	100	
137	11.0	9.8 14.8
54	9.0	5.4 8.2#
68	7.4	4.9 7.3#



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.870 min Scan# 590
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

Tgt Ion: 82	Resp:	21410
Ion Ratio	Lower	Upper
82	100	
128	39.3	31.6 47.4
54	47.8	29.0 43.4#

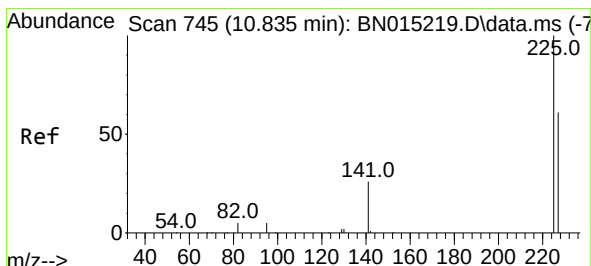
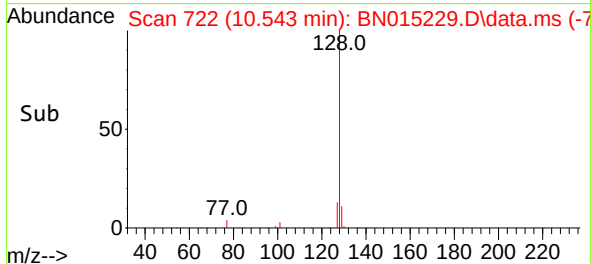
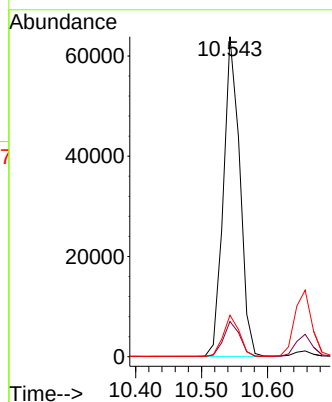
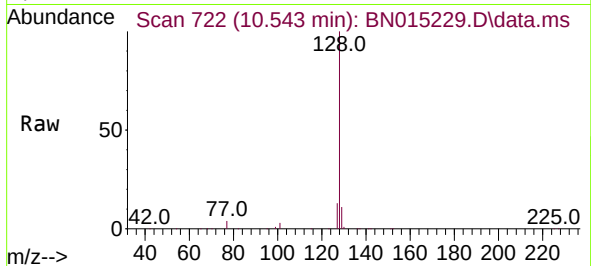




#9
Naphthalene
Concen: 0.36 ng
RT: 10.543 min Scan# 722
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

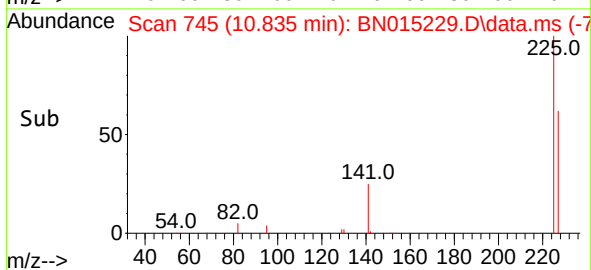
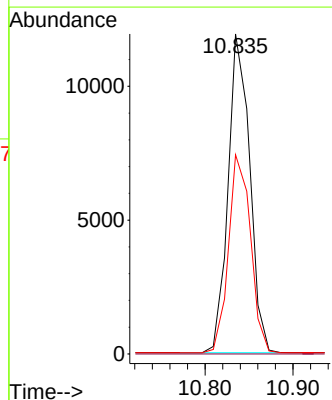
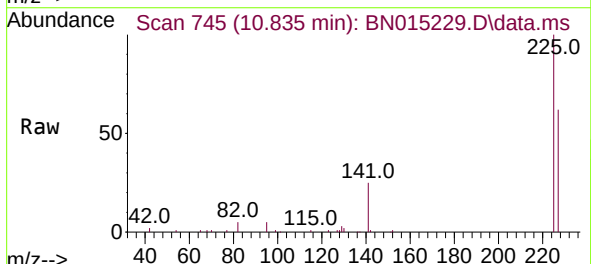
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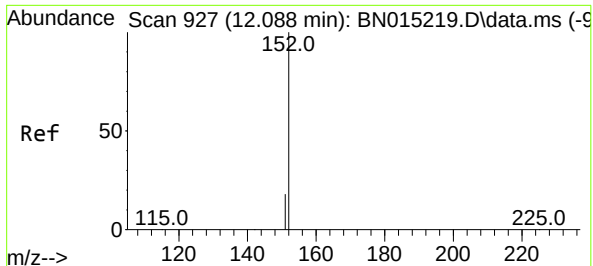
Tgt Ion:128 Resp: 109619
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 12.9 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.35 ng
RT: 10.835 min Scan# 745
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

Tgt Ion:225 Resp: 20297
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.3 50.2 75.2

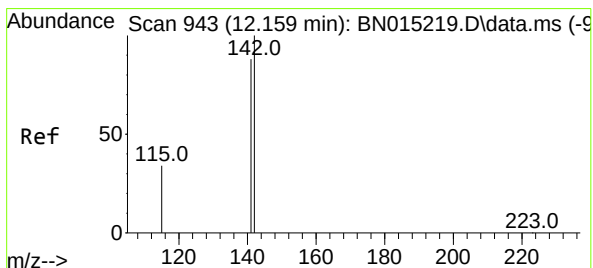
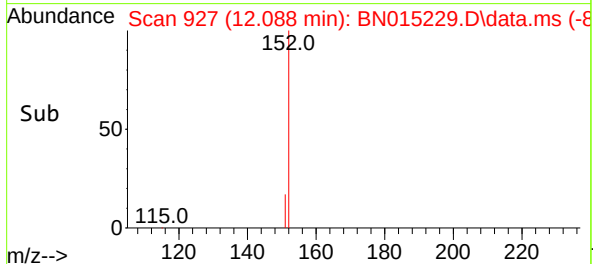
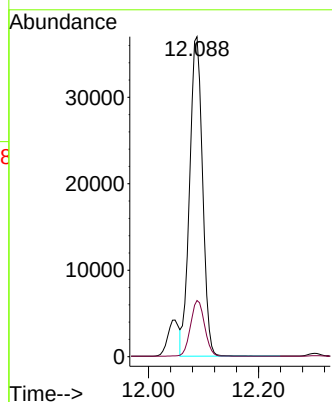
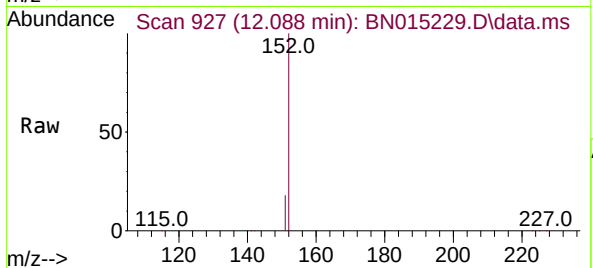




#11
2-Methylnaphthalene-d10
Concen: 0.34 ng
RT: 12.088 min Scan# 927
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

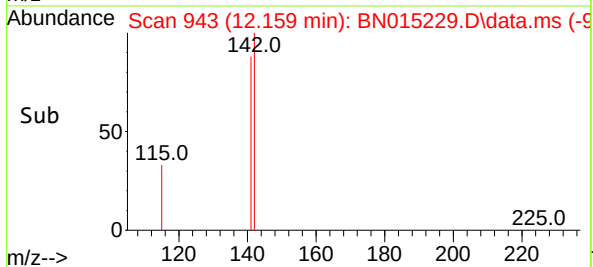
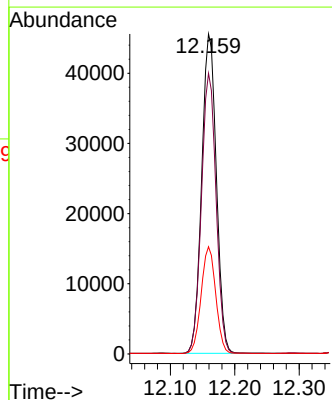
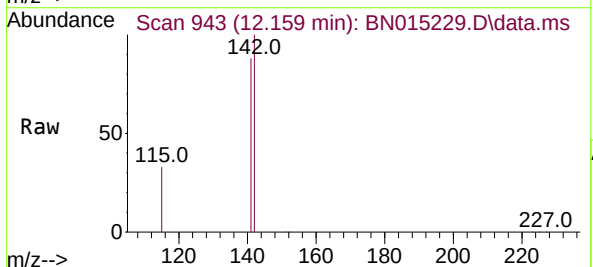
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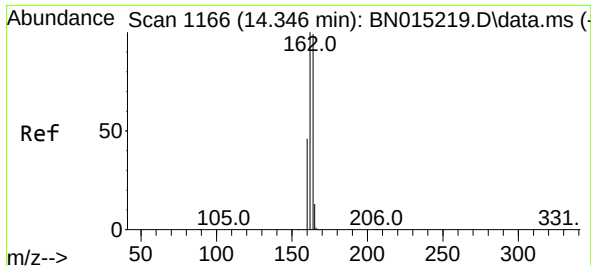
Tgt Ion:152 Resp: 60221
Ion Ratio Lower Upper
152 100
151 19.1 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.159 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN015229.D
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Tgt Ion:142 Resp: 71927
Ion Ratio Lower Upper
142 100
141 87.7 72.3 108.5
115 33.5 40.7 61.1#

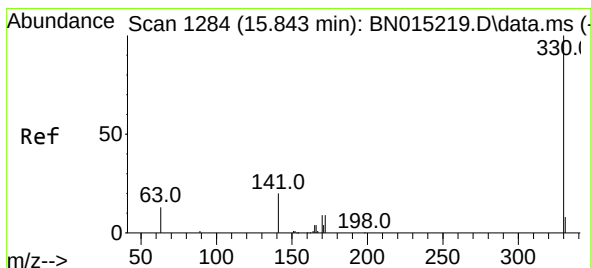
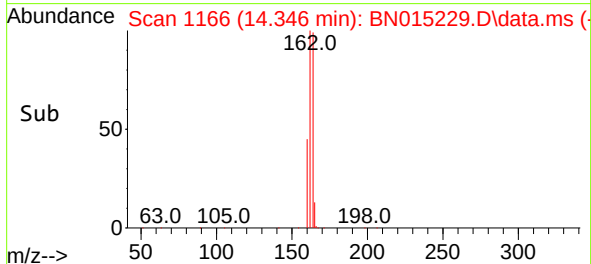
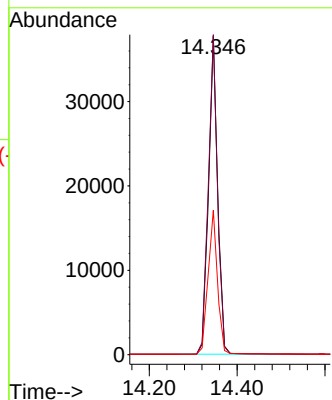
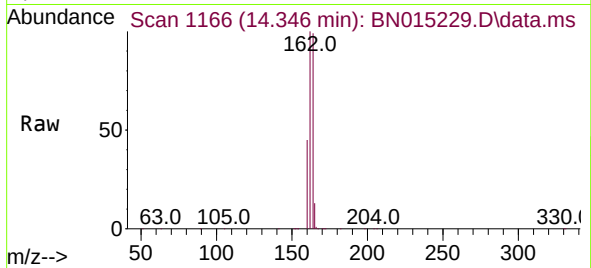




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

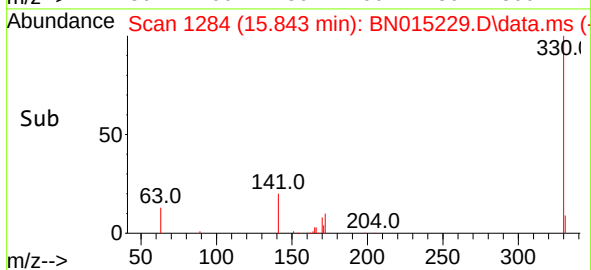
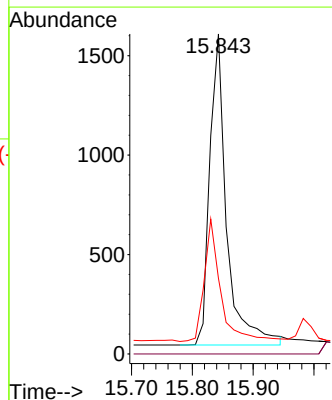
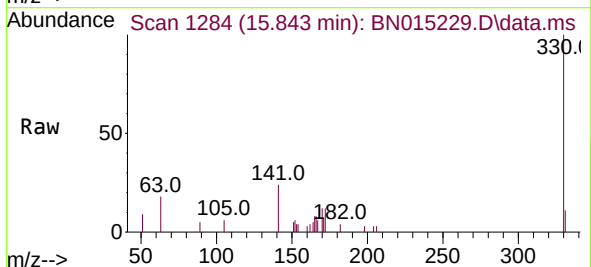
Instrument :
BNA_N
ClientSampleId :
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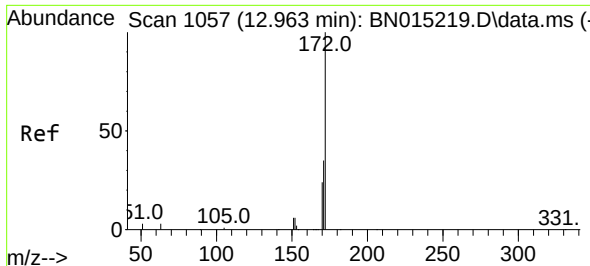
Tgt Ion:164 Resp: 54156
Ion Ratio Lower Upper
164 100
162 100.5 83.8 125.6
160 45.4 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.21 ng
RT: 15.843 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

Tgt Ion:330 Resp: 3025
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.9 22.4 33.6#

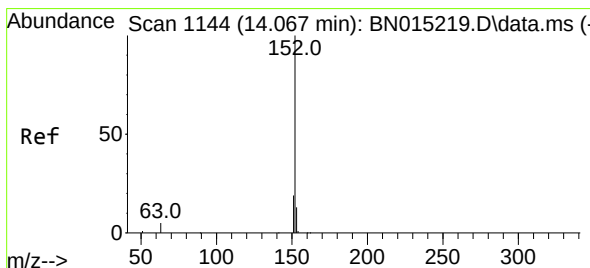
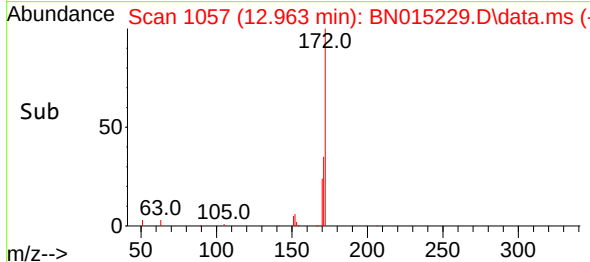
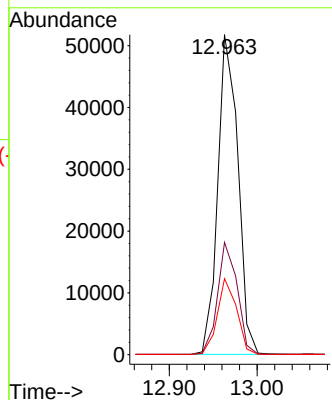
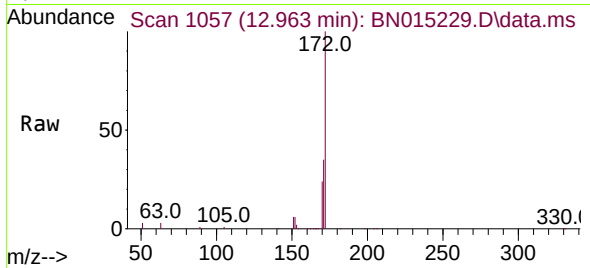




#15
2-Fluorobiphenyl
Concen: 0.37 ng
RT: 12.963 min Scan# 1057
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

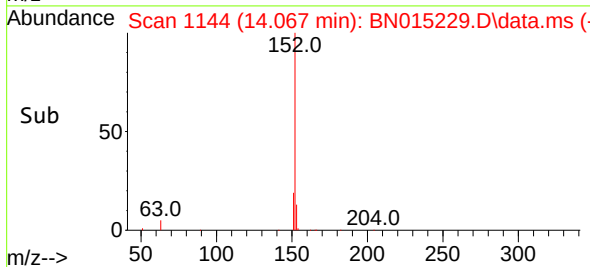
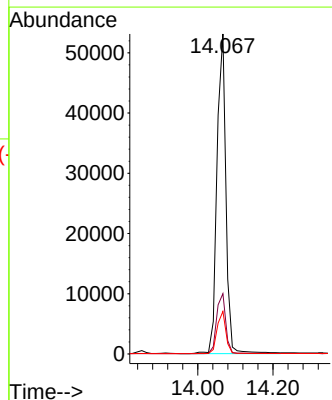
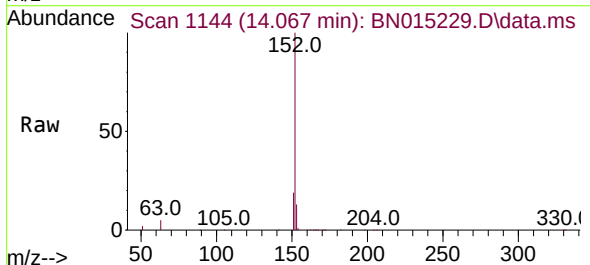
Instrument :
BNA_N
ClientSampleId :
PB137359BS

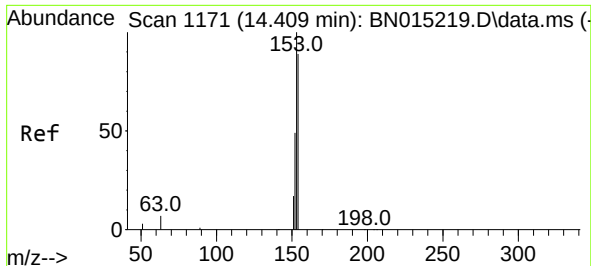
Tgt Ion:172	Resp:	82483
Ion Ratio	Lower	Upper
172	100	
171	35.1	30.6 45.8
170	23.8	20.2 30.4



#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.067 min Scan# 1144
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

Tgt Ion:152	Resp:	87232
Ion Ratio	Lower	Upper
152	100	
151	19.3	16.7 25.1
153	13.1	10.5 15.7

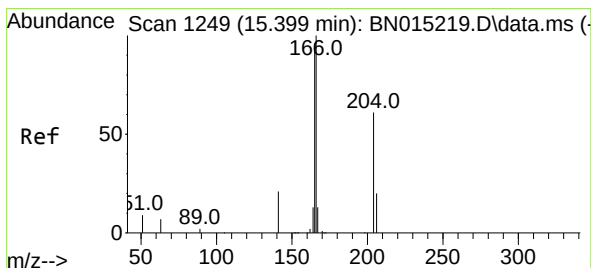
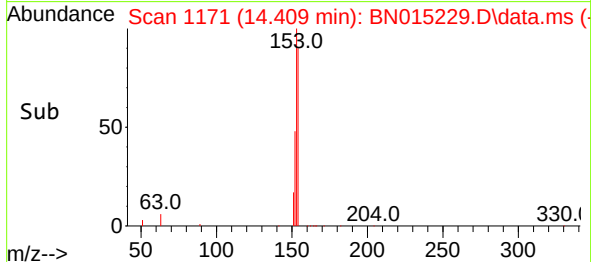
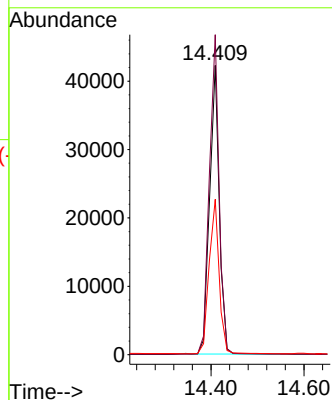
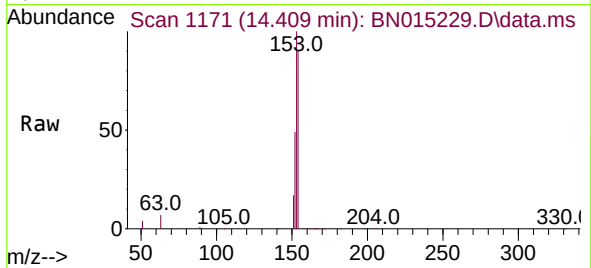




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.409 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

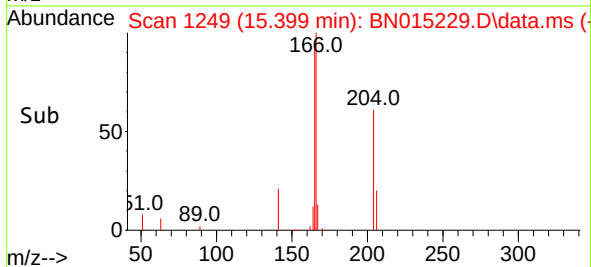
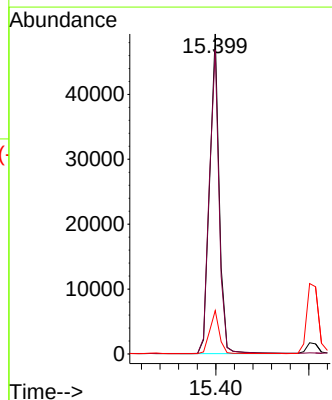
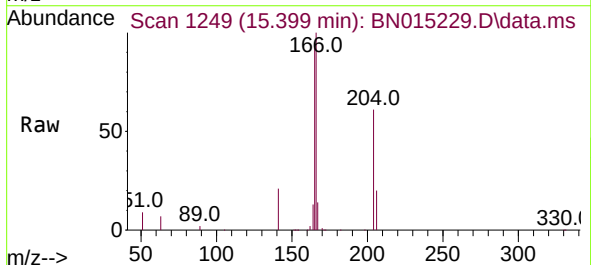
Instrument :
BNA_N
ClientSampleId :
PB137359BS

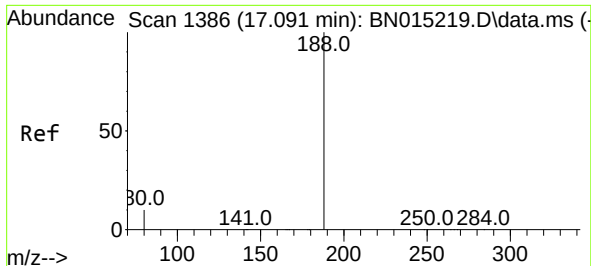
Tgt Ion:154 Resp: 61260
Ion Ratio Lower Upper
154 100
153 112.4 90.9 136.3
152 55.6 45.8 68.8



#18
Fluorene
Concen: 0.35 ng
RT: 15.399 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

Tgt Ion:166 Resp: 70783
Ion Ratio Lower Upper
166 100
165 97.2 79.2 118.8
167 13.4 10.7 16.1

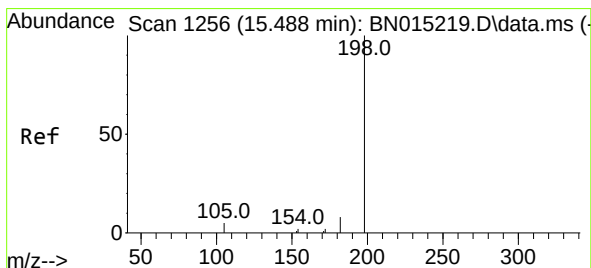
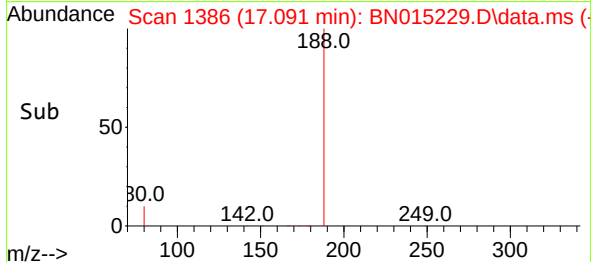
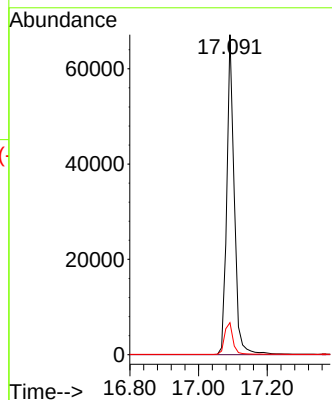
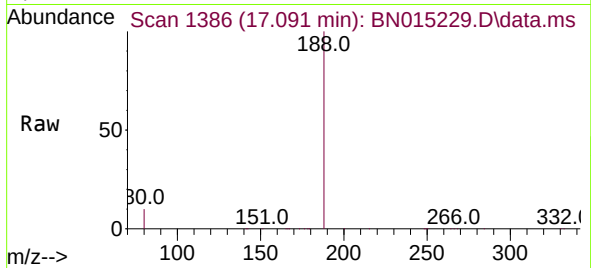




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.091 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

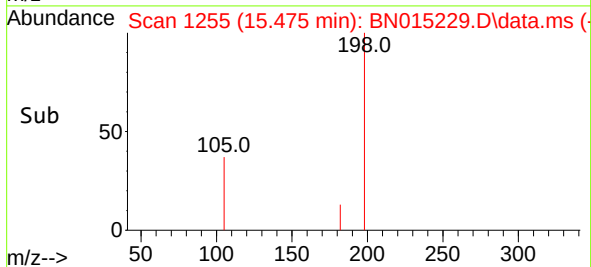
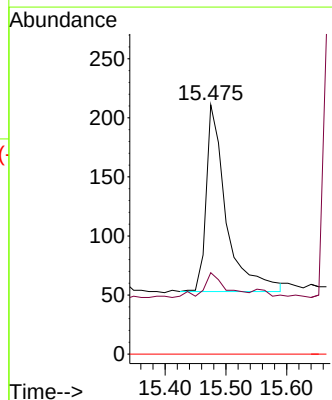
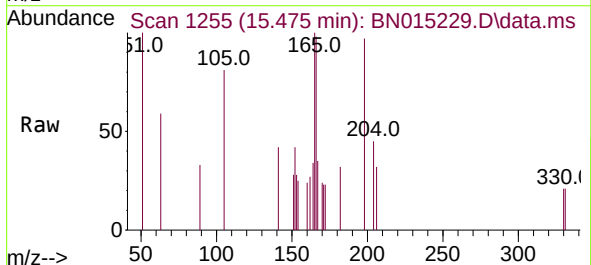
Instrument :
BNA_N
ClientSampleId :
PB137359BS

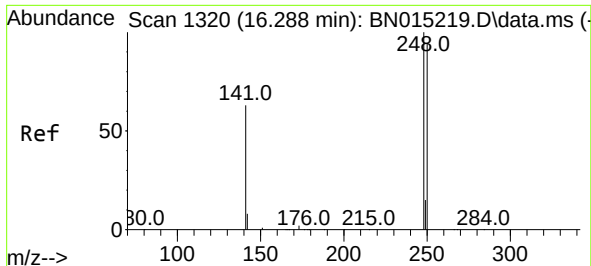
Tgt Ion:188 Resp: 99895
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.0 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.19 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.013 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

Tgt Ion:198 Resp: 362
Ion Ratio Lower Upper
198 100
182 32.7 34.5 51.7#
77 0.0 0.0 0.0

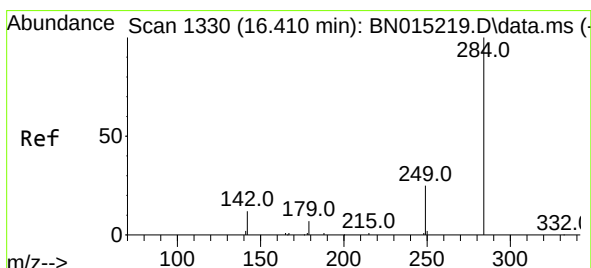
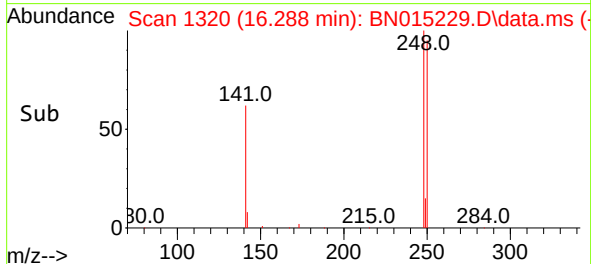
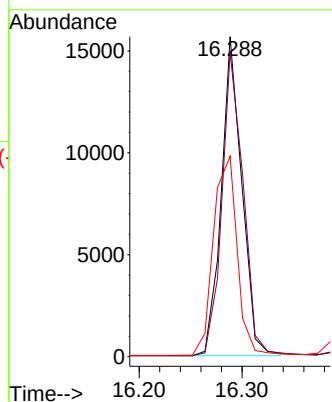
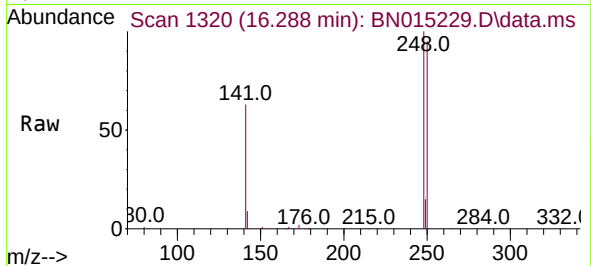




#21
4-Bromophenyl-phenylether
Concen: 0.34 ng
RT: 16.288 min Scan# 1320
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

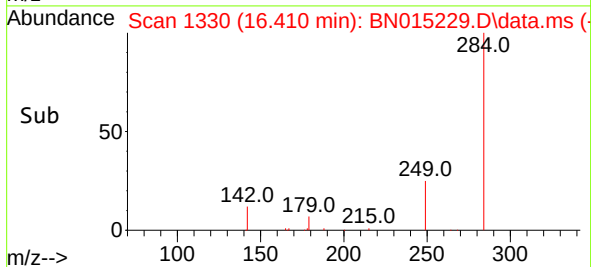
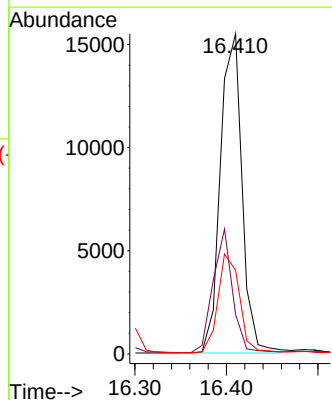
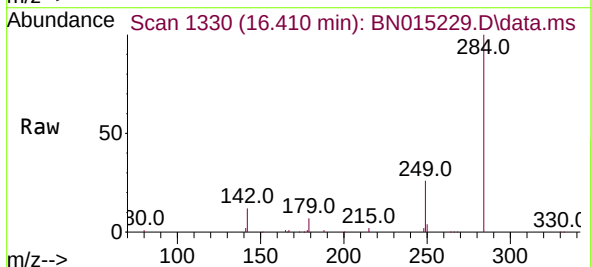
Instrument :
BNA_N
ClientSampleId :
PB137359BS

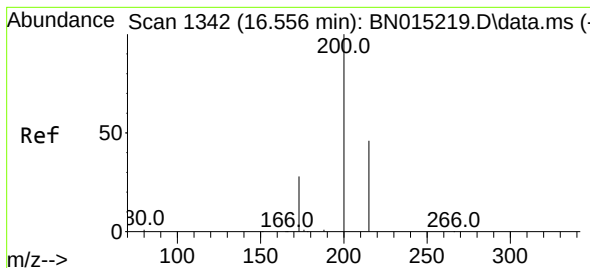
Tgt Ion:248 Resp: 21713
Ion Ratio Lower Upper
248 100
250 95.2 86.2 129.4
141 62.7 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.35 ng
RT: 16.410 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

Tgt Ion:284 Resp: 25414
Ion Ratio Lower Upper
284 100
142 34.6 22.2 33.2#
249 30.9 26.6 39.8





#23

Atrazine

Concen: 0.35 ng

RT: 16.556 min Scan# 1342

Delta R.T. 0.000 min

Lab File: BN015229.D

Acq: 30 Jun 2021 19:13

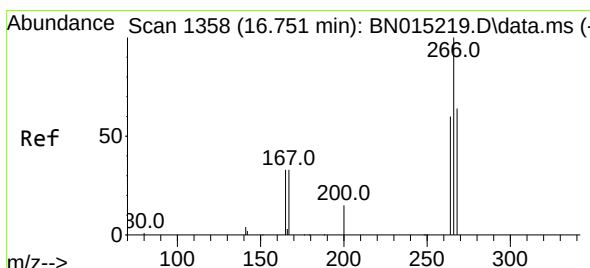
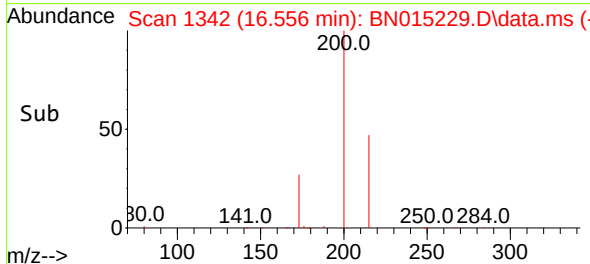
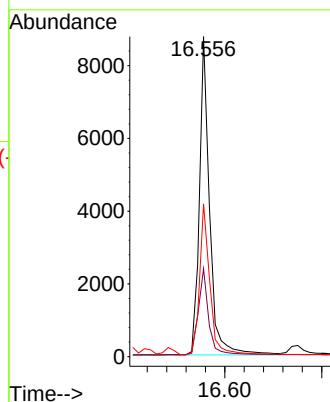
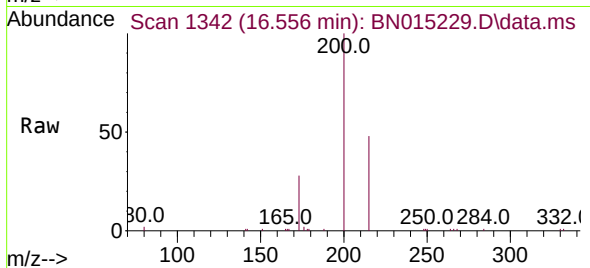
Tgt Ion:200 Resp: 12790

Ion Ratio Lower Upper

200 100

173 27.5 21.7 32.5

215 47.8 43.1 64.7



#24

Pentachlorophenol

Concen: 0.27 ng

RT: 16.751 min Scan# 1358

Delta R.T. 0.000 min

Lab File: BN015229.D

Acq: 30 Jun 2021 19:13

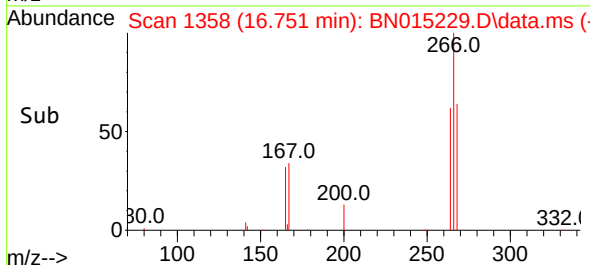
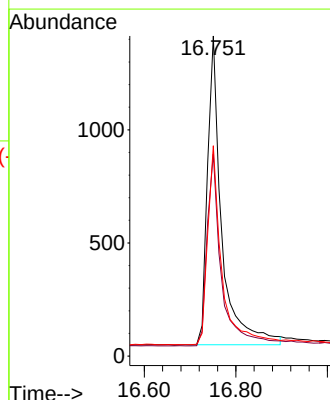
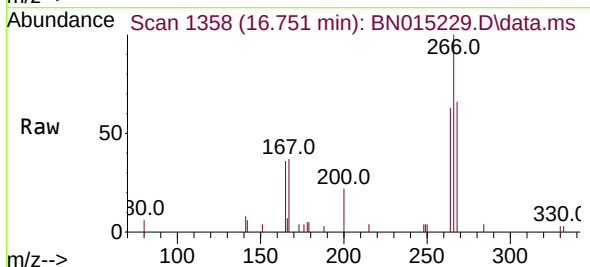
Tgt Ion:266 Resp: 2933

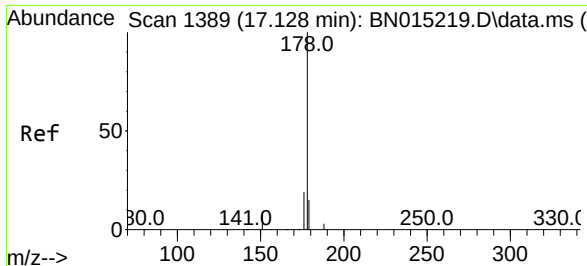
Ion Ratio Lower Upper

266 100

264 63.1 51.0 76.4

268 64.0 50.6 76.0

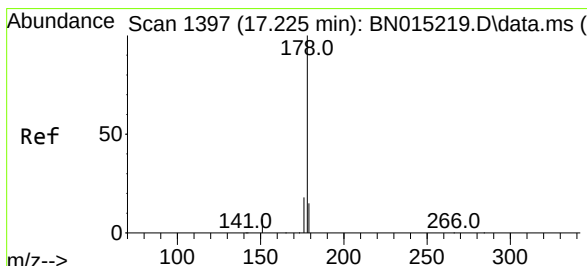
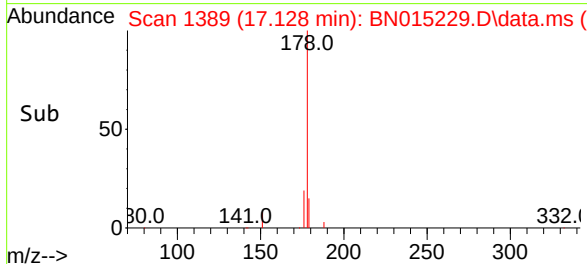
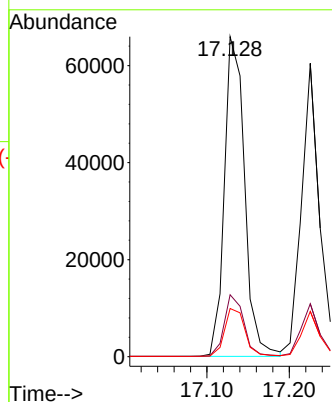
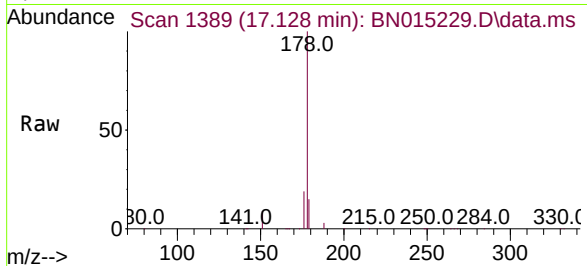




#25
Phenanthrene
Concen: 0.35 ng
RT: 17.128 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

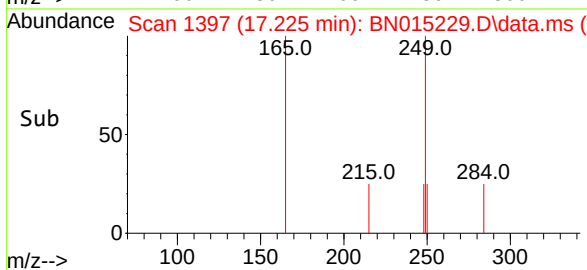
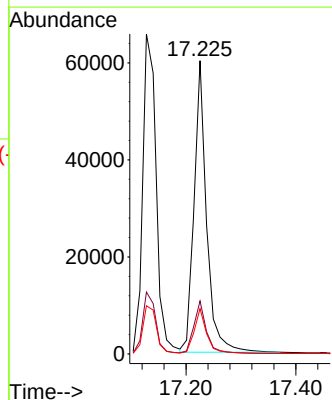
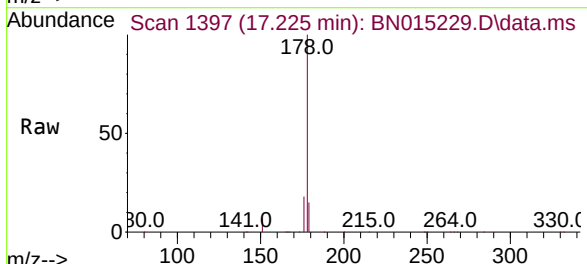
Instrument :
BNA_N
ClientSampleId :
PB137359BS

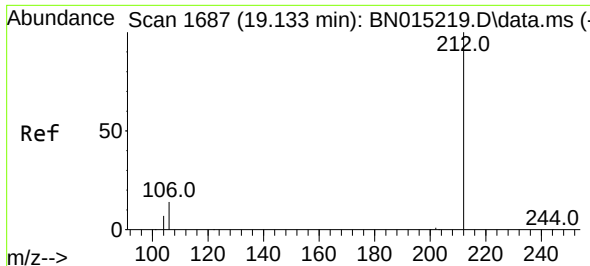
Tgt Ion:178 Resp: 112517
Ion Ratio Lower Upper
178 100
176 18.7 15.6 23.4
179 15.3 12.1 18.1



#26
Anthracene
Concen: 0.35 ng
RT: 17.225 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

Tgt Ion:178 Resp: 95190
Ion Ratio Lower Upper
178 100
176 18.1 15.1 22.7
179 15.2 12.2 18.2

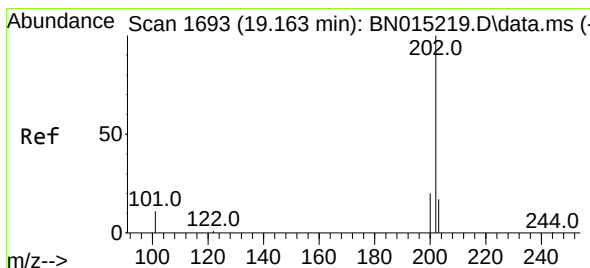
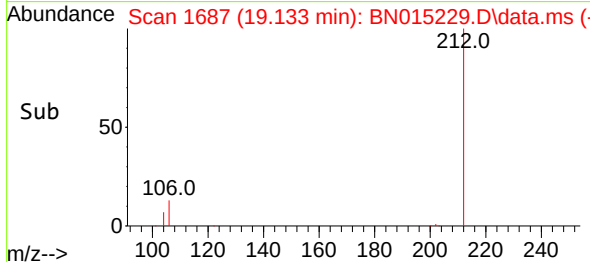
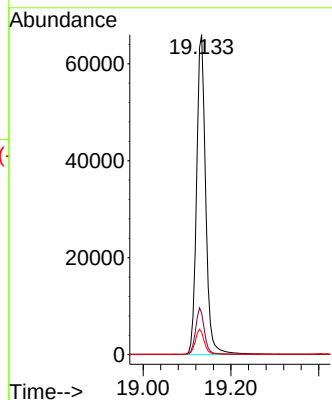
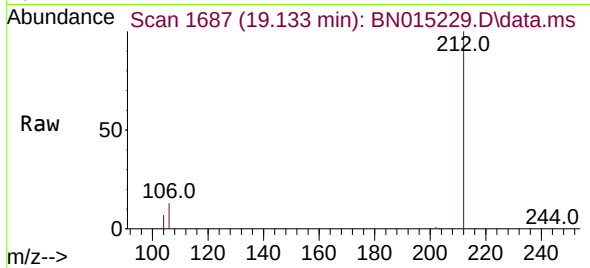




#27
Fluoranthene-d10
Concen: 0.32 ng
RT: 19.133 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

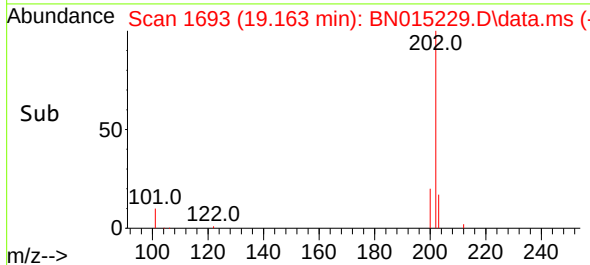
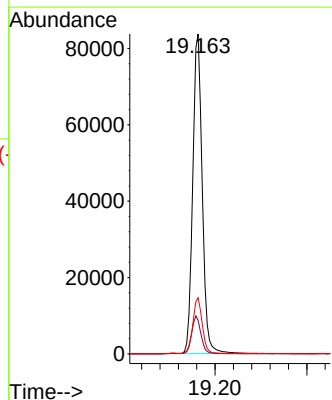
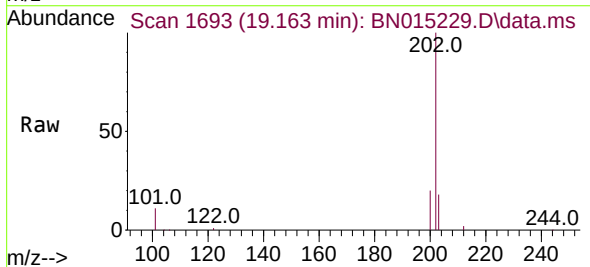
Instrument :
BNA_N
ClientSampleId :
PB137359BS

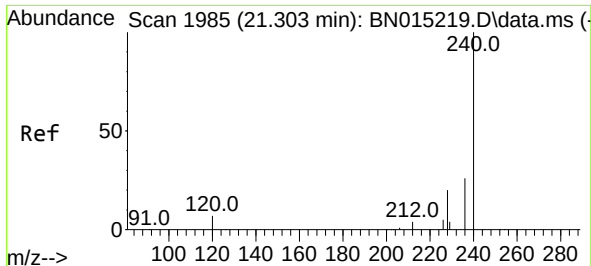
Tgt Ion:212 Resp: 94767
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.35 ng
RT: 19.163 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

Tgt Ion:202 Resp: 120077
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.3 13.9 20.9





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.292 min Scan# 1984

Delta R.T. -0.011 min

Lab File: BN015229.D

Acq: 30 Jun 2021 19:13

Tgt Ion:240 Resp: 85821

Ion Ratio Lower Upper

240 100

120 14.5 4.2 6.4#

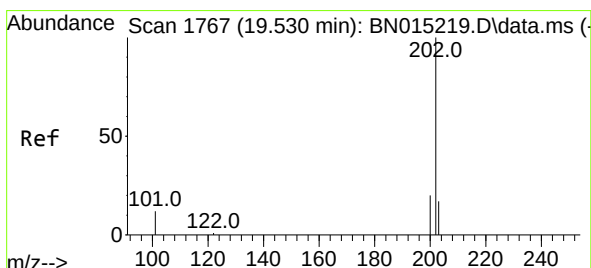
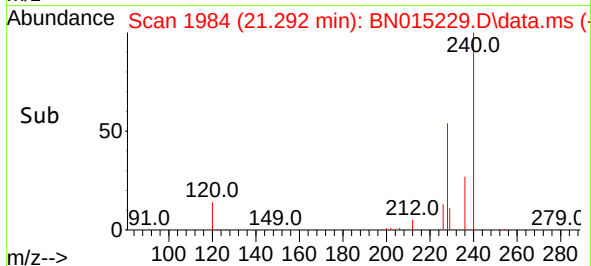
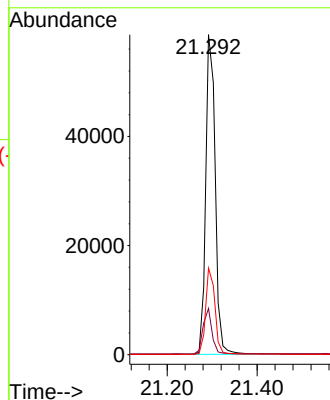
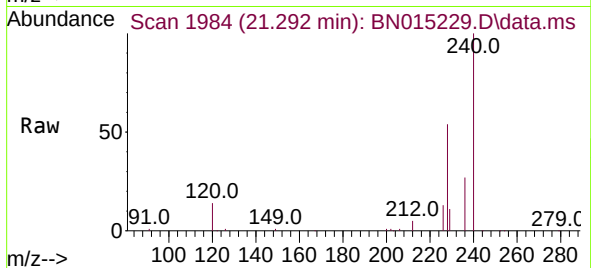
236 27.1 21.4 32.2

Instrument :

BNA_N

ClientSampleId :

PB137359BS



#30

Pyrene

Concen: 0.35 ng

RT: 19.525 min Scan# 1766

Delta R.T. -0.005 min

Lab File: BN015229.D

Acq: 30 Jun 2021 19:13

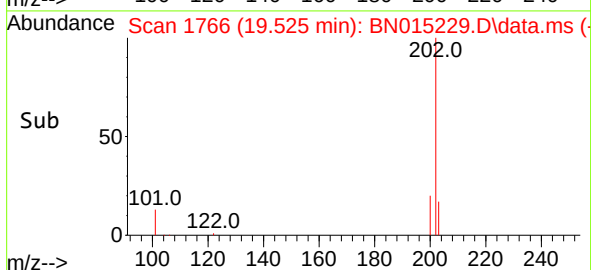
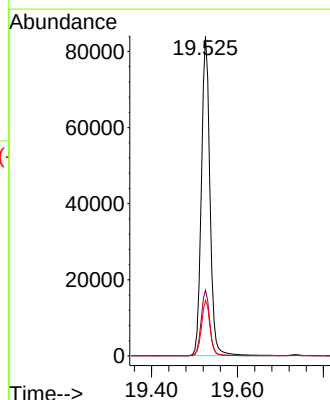
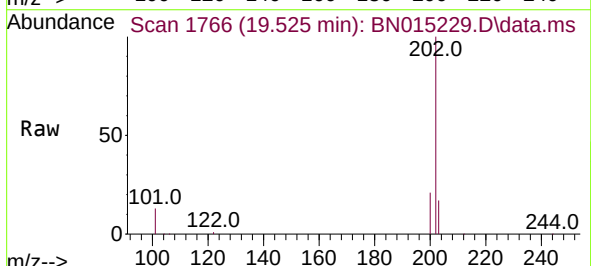
Tgt Ion:202 Resp: 115752

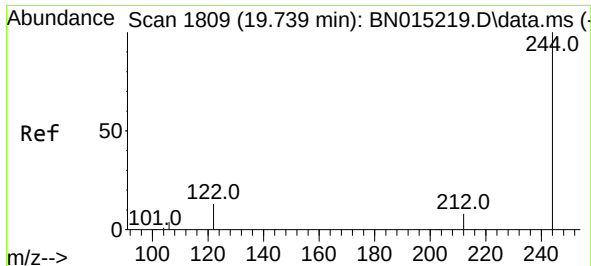
Ion Ratio Lower Upper

202 100

200 20.6 16.9 25.3

203 17.6 13.9 20.9

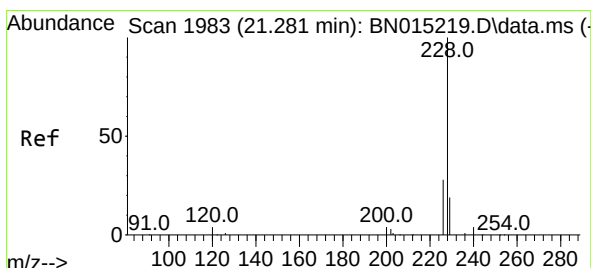
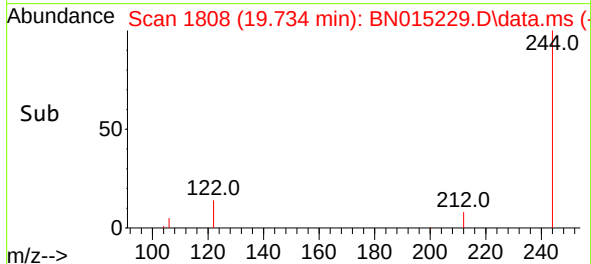
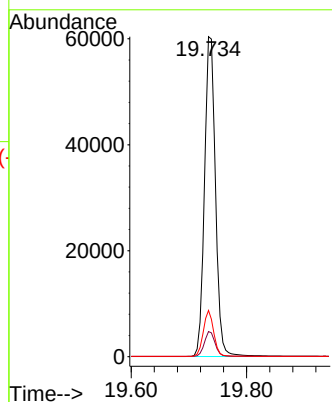
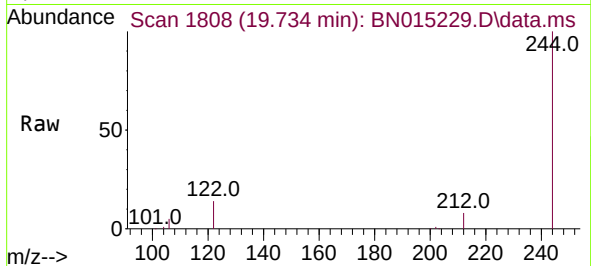




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.734 min Scan# 1808
Delta R.T. -0.005 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

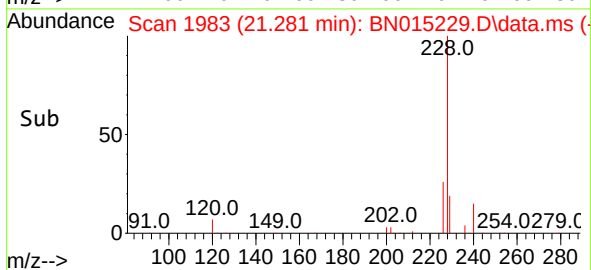
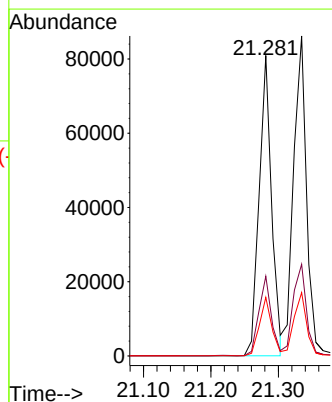
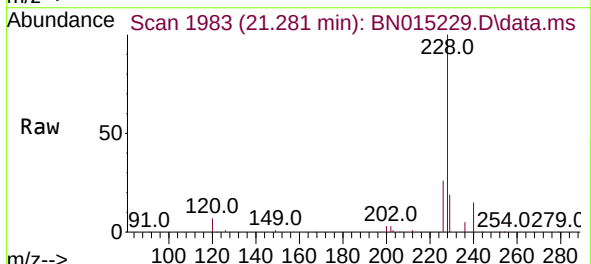
Instrument :
BNA_N
ClientSampleId :
PB137359BS

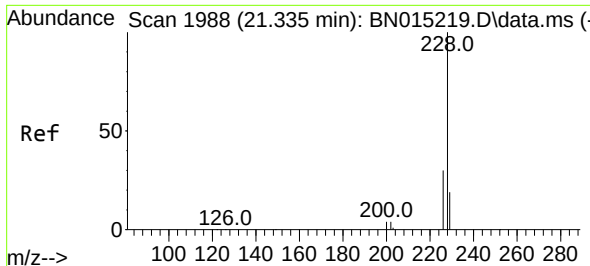
Tgt Ion:244 Resp: 79375
Ion Ratio Lower Upper
244 100
212 7.9 6.3 9.5
122 14.5 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.281 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

Tgt Ion:228 Resp: 103632
Ion Ratio Lower Upper
228 100
226 26.5 23.0 34.6
229 19.5 15.7 23.5

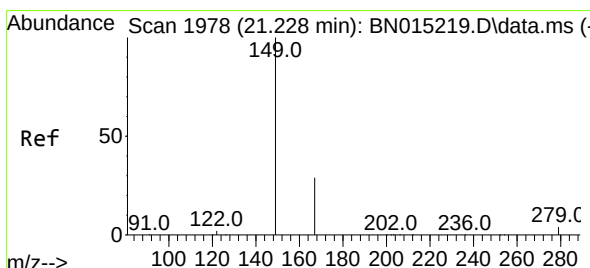
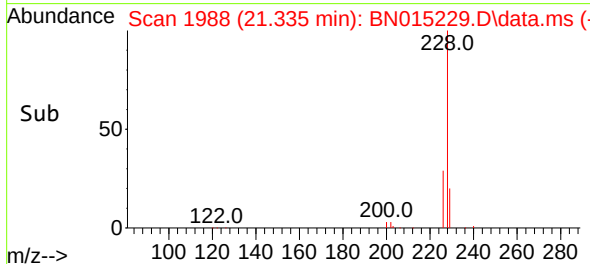
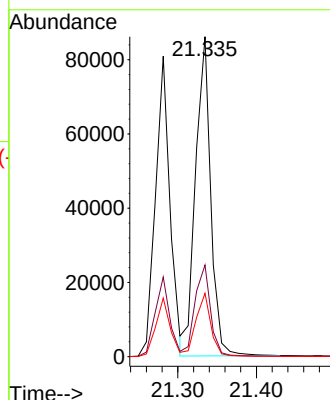
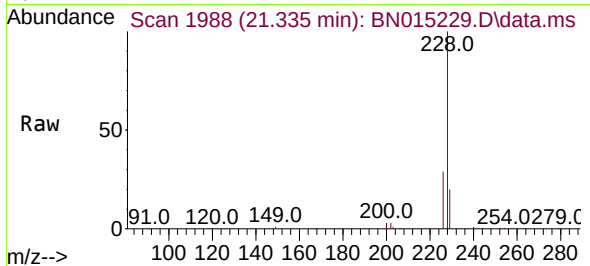




#33
Chrysene
Concen: 0.36 ng
RT: 21.335 min Scan# 1988
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

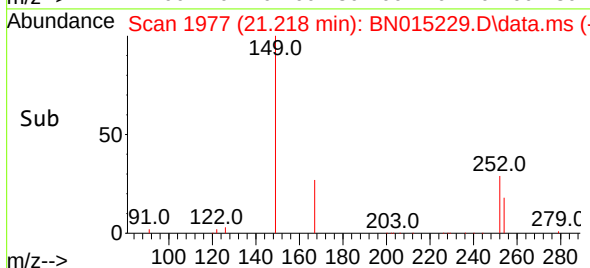
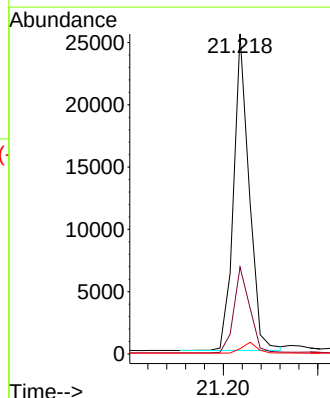
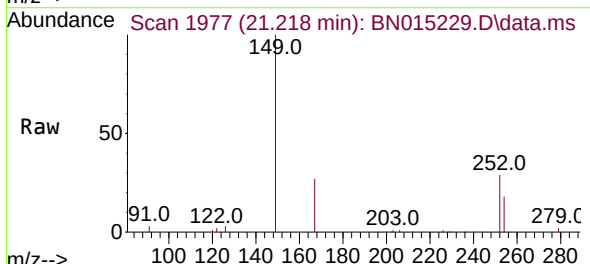
Instrument :
BNA_N
ClientSampleId :
PB137359BS

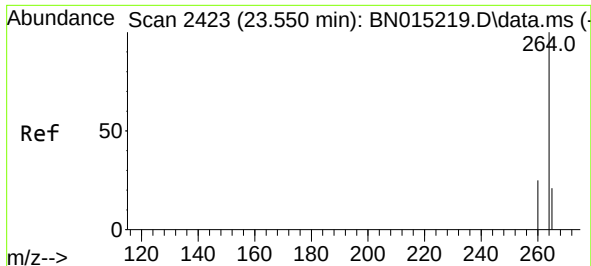
Tgt Ion:	228	Resp:	115342
Ion Ratio	Lower	Upper	
228	100		
226	28.7	25.0	37.6
229	19.8	15.9	23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.30 ng
RT: 21.218 min Scan# 1977
Delta R.T. -0.011 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

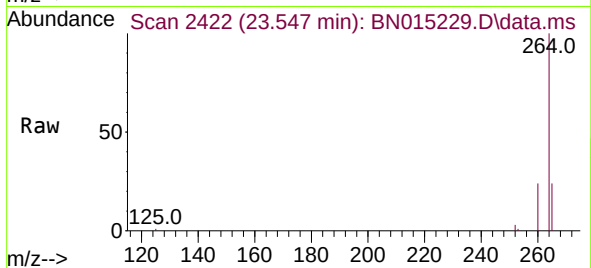
Tgt Ion:	149	Resp:	29088
Ion Ratio	Lower	Upper	
149	100		
167	27.7	28.9	43.3#
279	3.4	4.9	7.3#



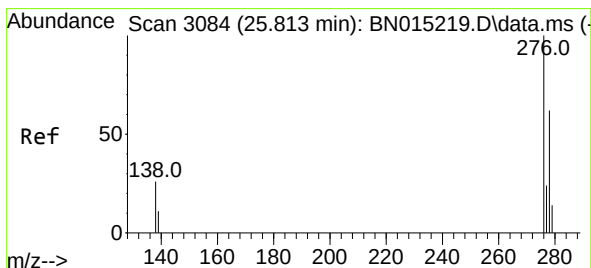
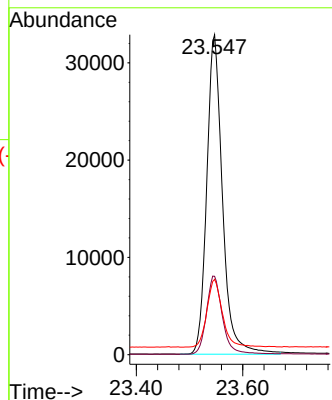
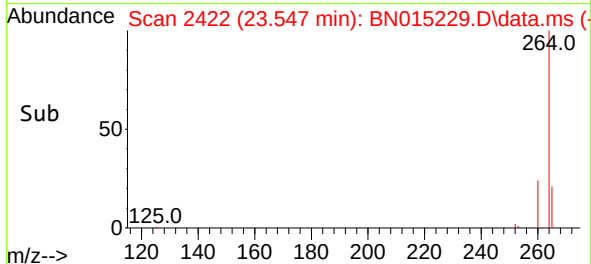


#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.547 min Scan# 2422
 Delta R.T. -0.003 min
 Lab File: BN015229.D
 Acq: 30 Jun 2021 19:13

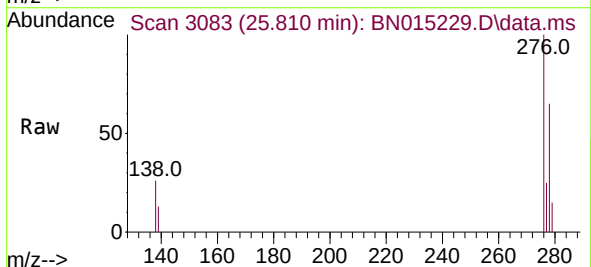
Instrument :
 BNA_N
 ClientSampleId :
 PB137359BS



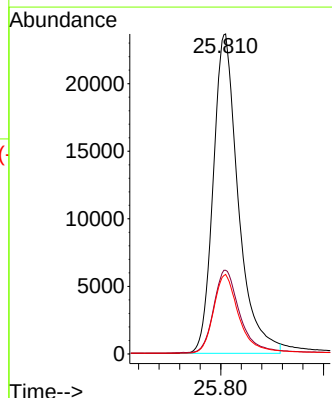
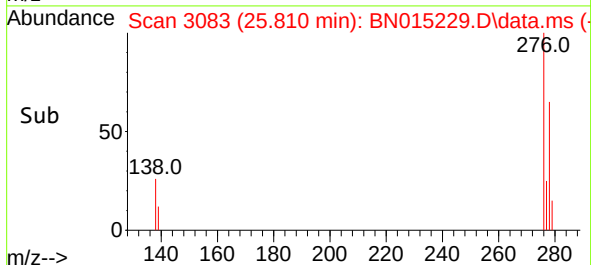
Tgt Ion:264 Resp: 67461
 Ion Ratio Lower Upper
 264 100
 260 24.5 20.6 31.0
 265 23.5 21.4 32.2

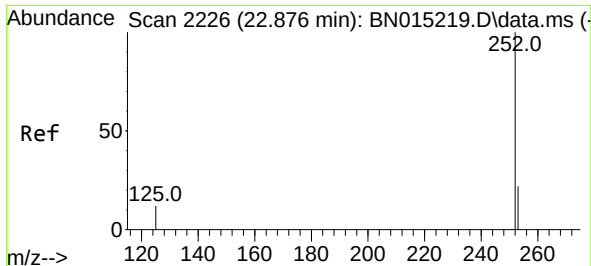


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.33 ng
 RT: 25.810 min Scan# 3083
 Delta R.T. -0.003 min
 Lab File: BN015229.D
 Acq: 30 Jun 2021 19:13



Tgt Ion:276 Resp: 79897
 Ion Ratio Lower Upper
 276 100
 138 26.4 10.0 15.0#
 277 24.8 20.4 30.6

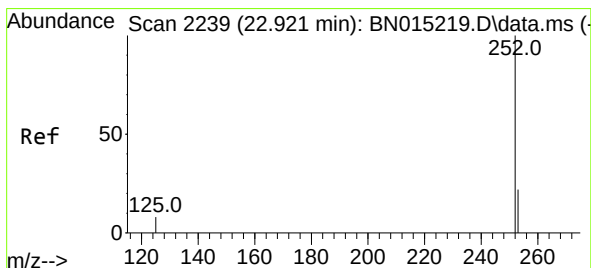
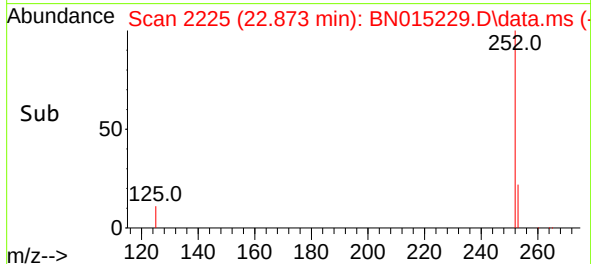
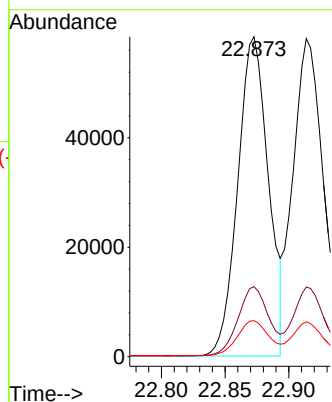
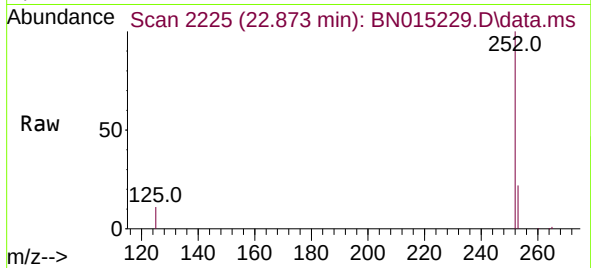




#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.873 min Scan# 2225
Delta R.T. -0.003 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

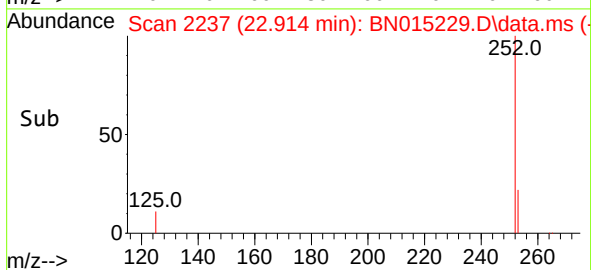
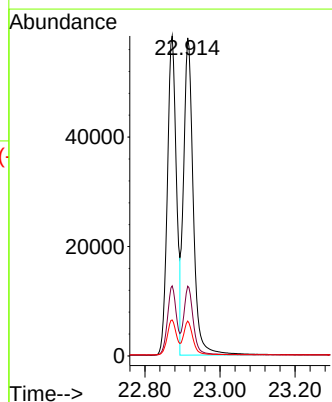
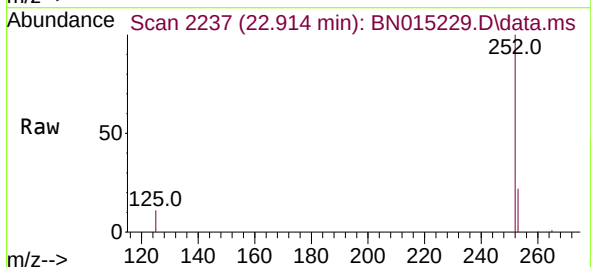
Instrument :
BNA_N
ClientSampleId :
PB137359BS

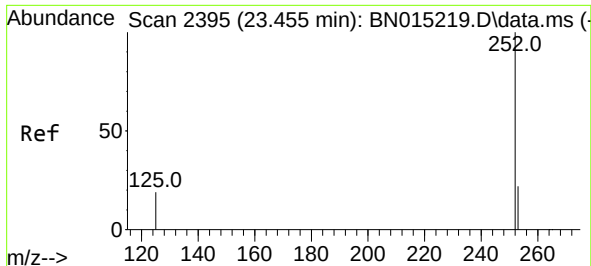
Tgt Ion:252 Resp: 97628
Ion Ratio Lower Upper
252 100
253 21.9 18.5 27.7
125 11.2 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.36 ng
RT: 22.914 min Scan# 2237
Delta R.T. -0.007 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

Tgt Ion:252 Resp: 102928
Ion Ratio Lower Upper
252 100
253 21.9 19.1 28.7
125 11.0 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.32 ng

RT: 23.448 min Scan# 2393

Delta R.T. -0.007 min

Lab File: BN015229.D

Acq: 30 Jun 2021 19:13

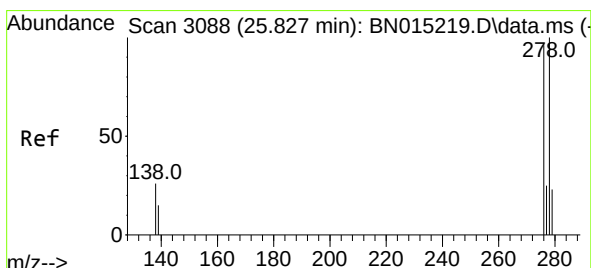
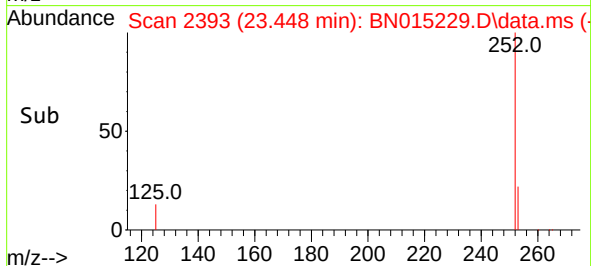
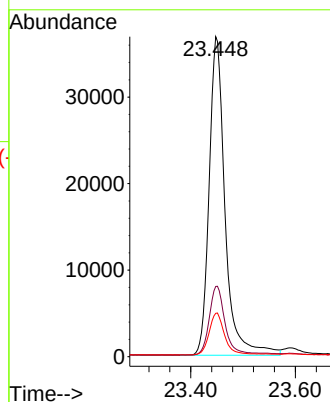
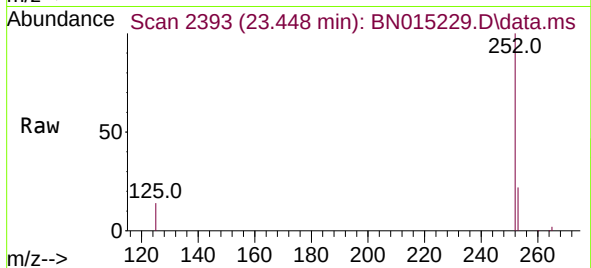
Tgt Ion:252	Resp:	77837
Ion Ratio	Lower	Upper
252	100	
253	21.9	19.4 29.2
125	13.6	7.4 11.2#

Instrument :

BNA_N

ClientSampleId :

PB137359BS



#40

Dibenzo(a,h)anthracene

Concen: 0.32 ng

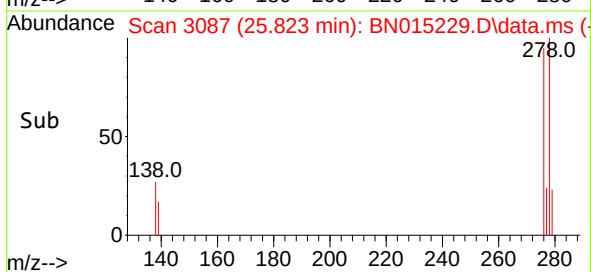
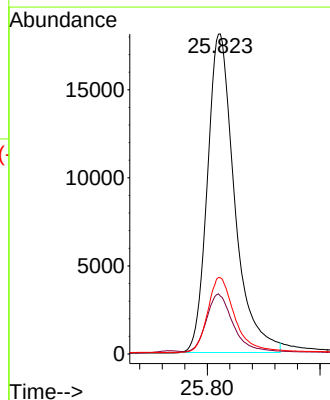
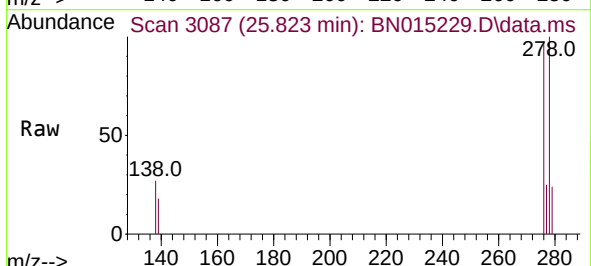
RT: 25.823 min Scan# 3087

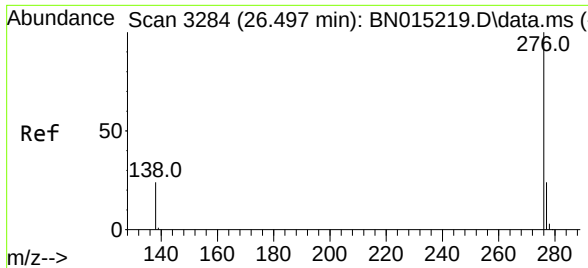
Delta R.T. -0.003 min

Lab File: BN015229.D

Acq: 30 Jun 2021 19:13

Tgt Ion:278	Resp:	60740
Ion Ratio	Lower	Upper
278	100	
139	18.1	9.0 13.4#
279	23.8	21.0 31.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.34 ng
 RT: 26.497 min Scan# 3284
 Delta R.T. 0.000 min
 Lab File: BN015229.D
 Acq: 30 Jun 2021 19:13

Instrument :
 BNA_N
 ClientSampleId :
 PB137359BS

Tgt Ion:	276	Resp:	70934
Ion Ratio	Lower	Upper	
276	100		
277	24.1	19.7	29.5
138	23.9	9.8	14.6#

