

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

Manual Integrations
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Quant Time: Jul 01 09:14:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 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	0.400	ng	# 0.00
7) Naphthalene-d8	10.493	136	105894	0.400	ng	# 0.00
13) Acenaphthene-d10	14.346	164	54156	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	99895	0.400	ng	0.00
29) Chrysene-d12	21.292	240	85821	0.400	ng	#-0.01
35) Perylene-d12	23.547	264	67461	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.380	112	20879	0.348	ng	0.02
5) Phenol-d6	6.911	99	24137	0.320	ng	0.00
8) Nitrobenzene-d5	8.870	82	21410	0.361	ng	0.00
11) 2-Methylnaphthalene-d10	12.088	152	60221	0.343	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	3025	0.349	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	82483	0.375	ng	0.00
27) Fluoranthene-d10	19.133	212	94767	0.321	ng	0.00
31) Terphenyl-d14	19.734	244	79375	0.395	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.389	88	6066m	0.550	ng	
3) n-Nitrosodimethylamine	3.693	42	7786	0.376	ng	# 75
6) bis(2-Chloroethyl)ether	7.169	93	28610	0.385	ng	# 85
9) Naphthalene	10.543	128	109619	0.361	ng	97
10) Hexachlorobutadiene	10.835	225	20297	0.355	ng	# 99
12) 2-Methylnaphthalene	12.159	142	71927	0.369	ng	# 89
16) Acenaphthylene	14.067	152	87232	0.364	ng	98
17) Acenaphthene	14.409	154	61260	0.364	ng	99
18) Fluorene	15.399	166	70783	0.346	ng	98
20) 4,6-Dinitro-2-methylph...	15.475	198	362	0.386	ng	# 84
21) 4-Bromophenyl-phenylether	16.288	248	21713	0.343	ng	# 84
22) Hexachlorobenzene	16.410	284	25414	0.353	ng	# 92
23) Atrazine	16.556	200	12790	0.406	ng	94
24) Pentachlorophenol	16.751	266	2933	0.482	ng	99
25) Phenanthrene	17.128	178	112517	0.350	ng	99
26) Anthracene	17.225	178	95190	0.345	ng	99
28) Fluoranthene	19.163	202	120077	0.347	ng	# 97
30) Pyrene	19.525	202	115752	0.354	ng	99
32) Benzo(a)anthracene	21.281	228	103632	0.352	ng	97
33) Chrysene	21.335	228	115342	0.360	ng	97
34) Bis(2-ethylhexyl)phtha...	21.218	149	29088	0.425	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.810	276	79897	0.331	ng	# 87
37) Benzo(b)fluoranthene	22.873	252	97628	0.369	ng	# 95
38) Benzo(k)fluoranthene	22.914	252	102928	0.365	ng	# 94
39) Benzo(a)pyrene	23.448	252	77837	0.322	ng	# 93
40) Dibenzo(a,h)anthracene	25.823	278	60740	0.320	ng	# 91
41) Benzo(g,h,i)perylene	26.497	276	70934	0.339	ng	# 89

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

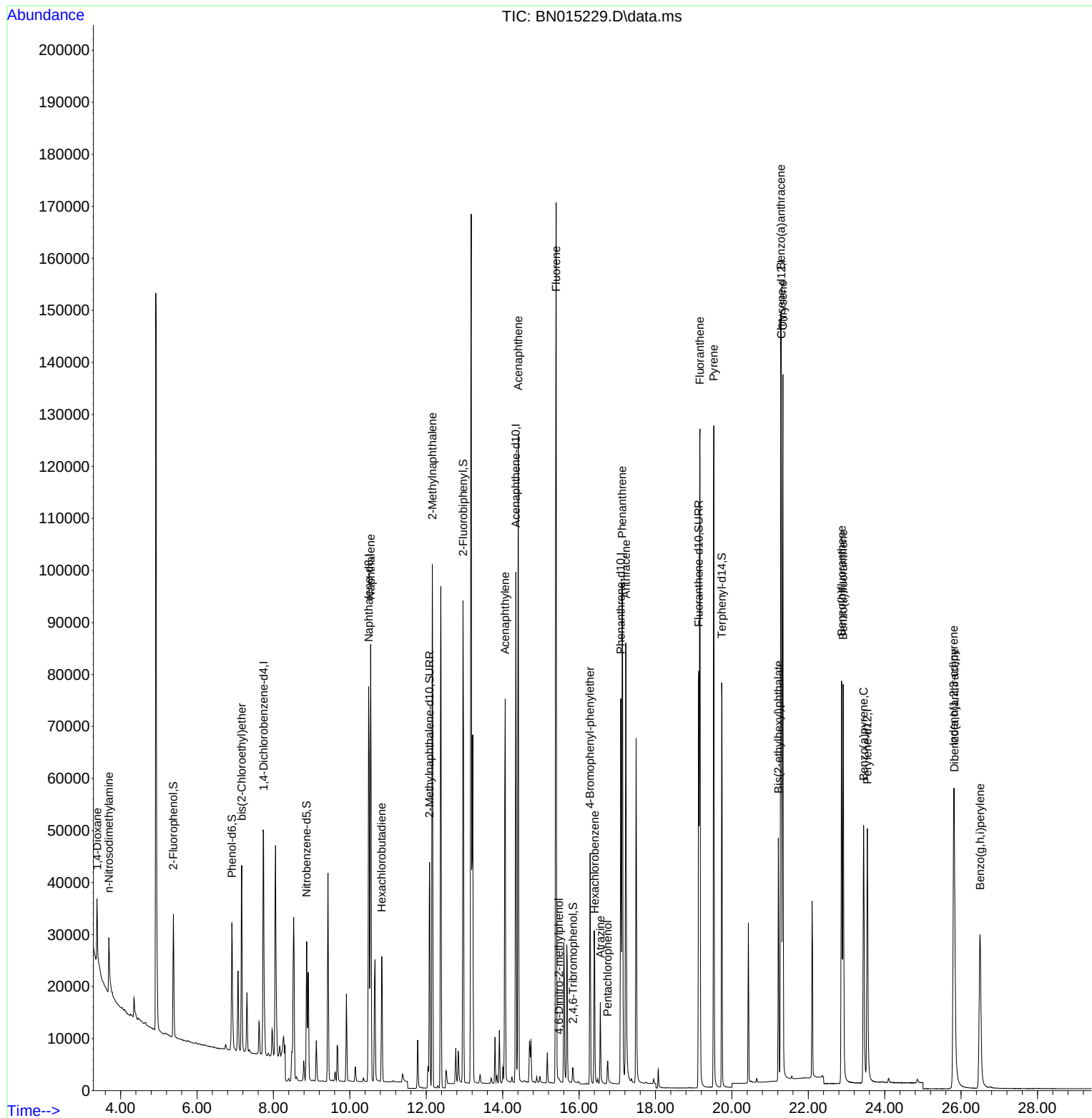
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
Data File : BN015229.D
Acq On : 30 Jun 2021 19:13
Operator : CG/JU
Sample : PB137359BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

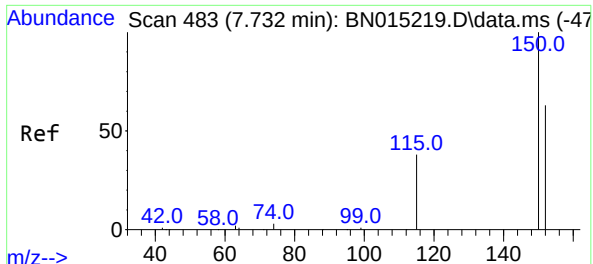
Instrument :
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ClientSampleId :
PB137359BS

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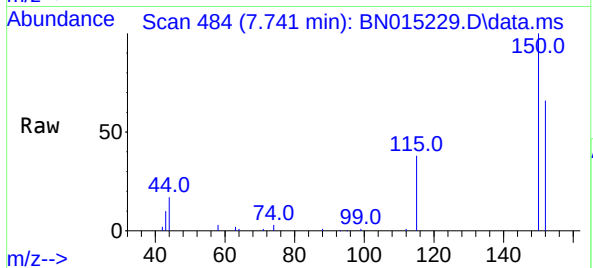
Quant Time: Jul 01 09:14:37 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 01 09:06:31 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.741 min Scan# 484
Delta R.T. 0.009 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

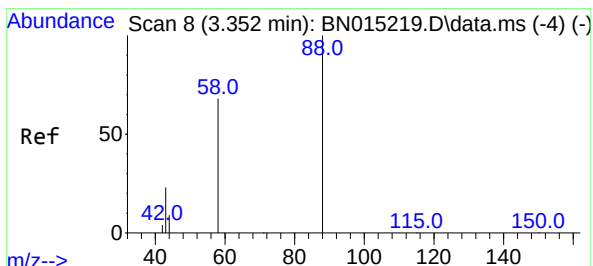
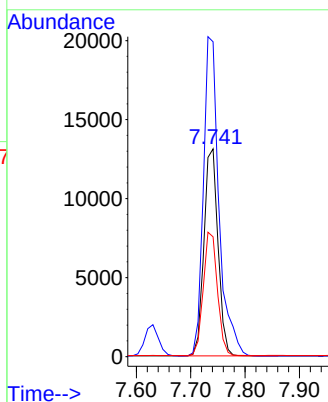
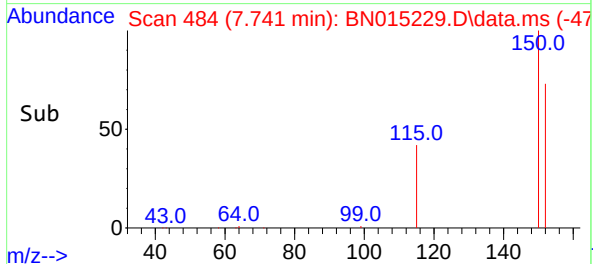
Instrument :
BNA_N
ClientSampled :
PB137359BS



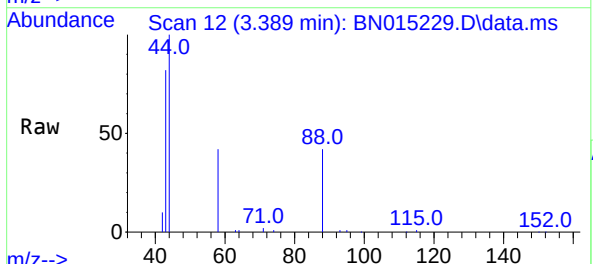
Tgt Ion:152 Resp: 23536
Ion Ratio Lower Upper
152 100
150 151.5 119.0 178.6
115 57.6 62.2 93.4#

Manual Integrations
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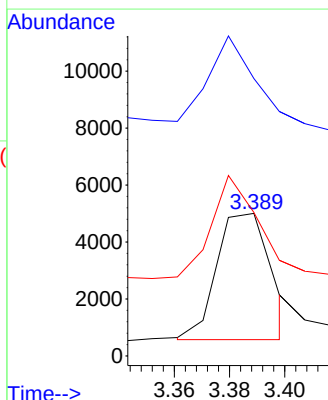
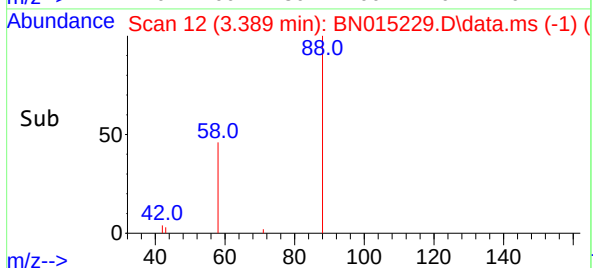
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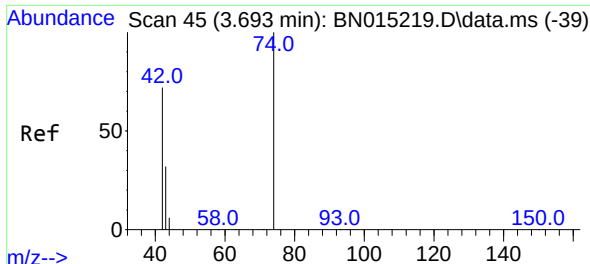


#2
1,4-Dioxane
Concen: 0.550 ng m
RT: 3.389 min Scan# 12
Delta R.T. 0.037 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

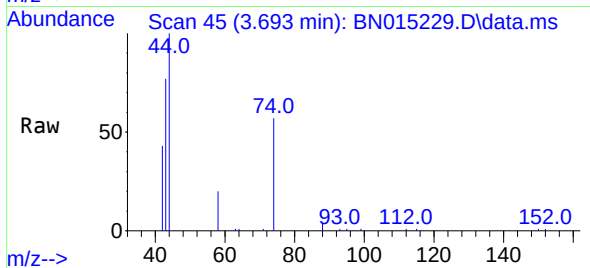


Tgt Ion: 88 Resp: 6066
Ion Ratio Lower Upper
88 100
43 132.2 12.9 19.3#
58 93.7 38.1 57.1#

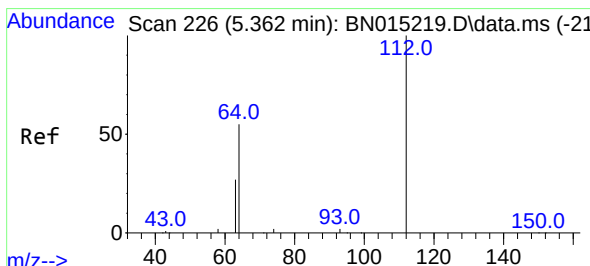
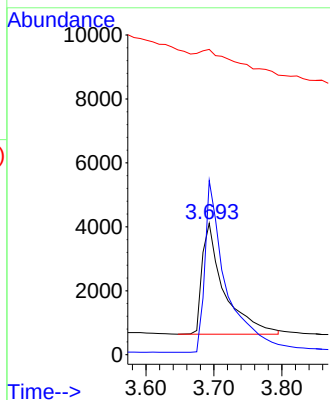
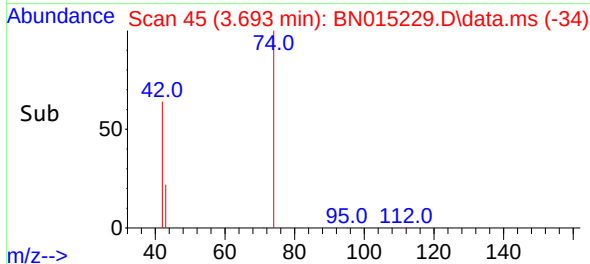




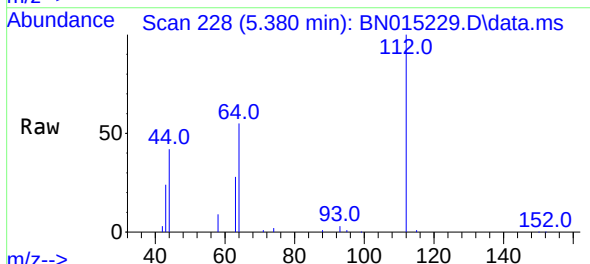
#3
n-Nitrosodimethylamine
Concen: 0.376 ng
RT: 3.693 min Scan# 45
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13



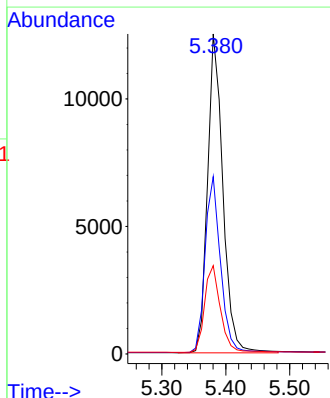
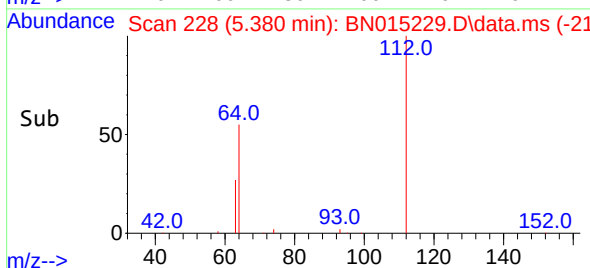
Tgt Ion: 42 Resp: 7786
Ion Ratio Lower Upper
42 100
74 150.6 149.5 224.3
44 0.0 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.348 ng
RT: 5.380 min Scan# 228
Delta R.T. 0.018 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13



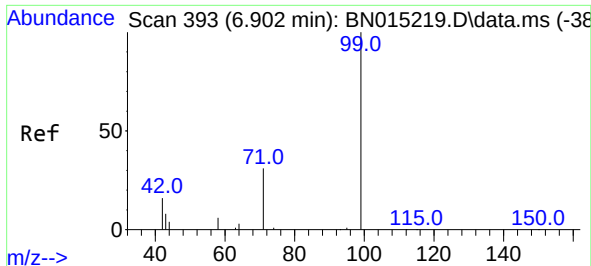
Tgt Ion: 112 Resp: 20879
Ion Ratio Lower Upper
112 100
64 55.8 39.0 58.6
63 28.1 20.6 30.8



Instrument :
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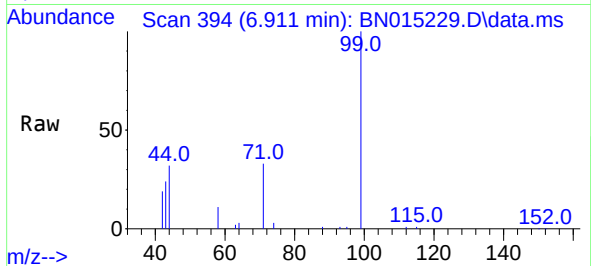
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#5
Phenol-d6
Concen: 0.320 ng
RT: 6.911 min Scan# 394
Delta R.T. 0.009 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

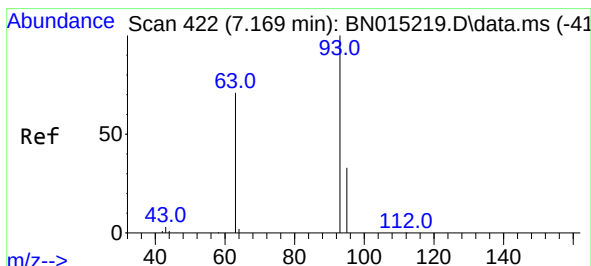
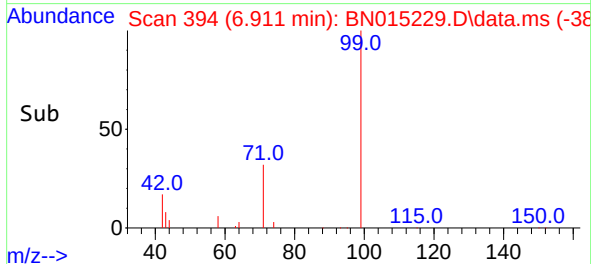
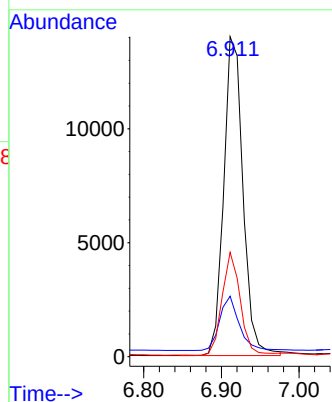
Instrument :
BNA_N
ClientSampleId :
PB137359BS



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#

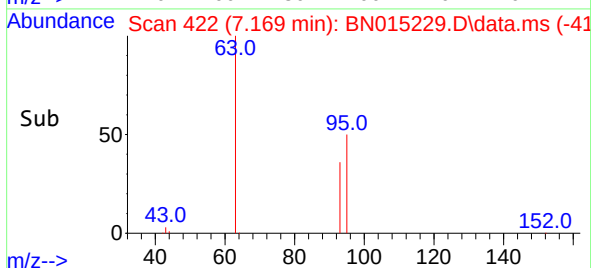
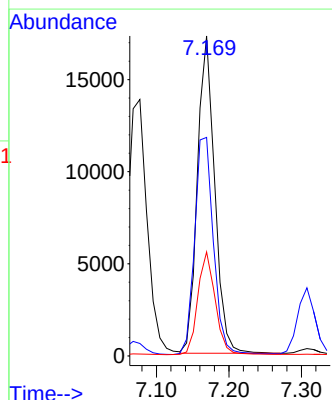
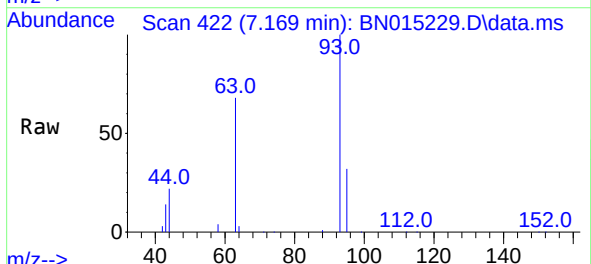
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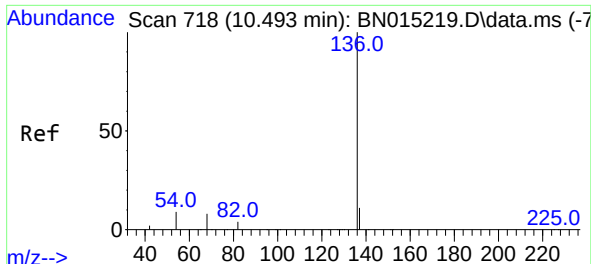
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#6
bis(2-Chloroethyl)ether
Concen: 0.385 ng
RT: 7.169 min Scan# 422
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

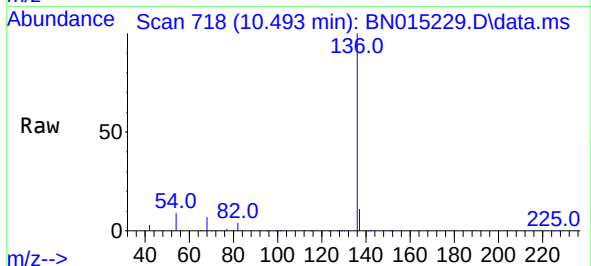
Tgt Ion: 93 Resp: 28610
Ion Ratio Lower Upper
93 100
63 74.4 46.6 70.0#
95 32.5 28.6 42.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.493 min Scan# 718
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

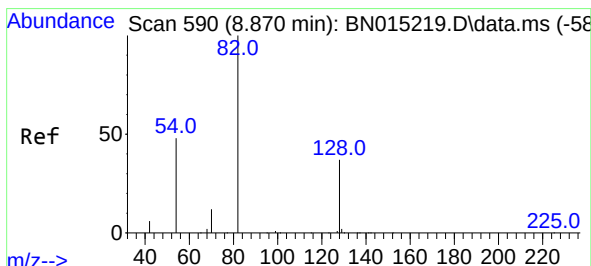
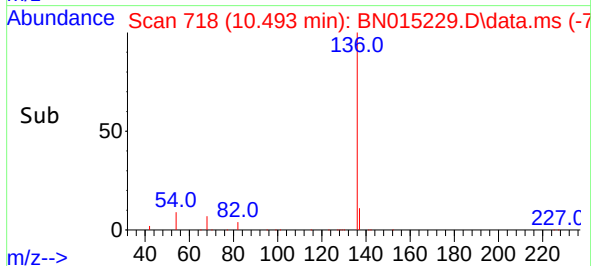
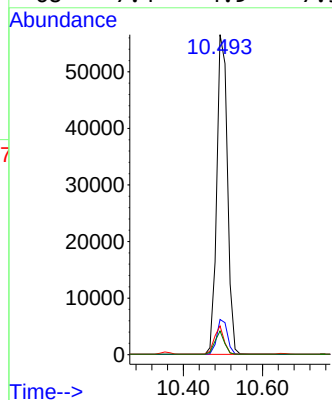
Instrument :
BNA_N
ClientSampleId :
PB137359BS



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#

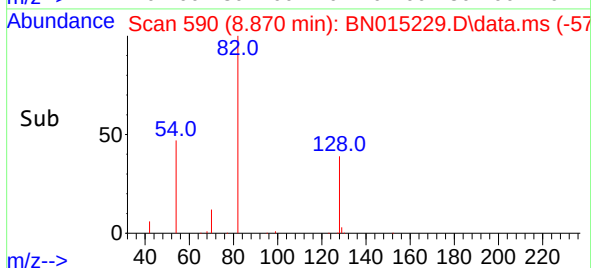
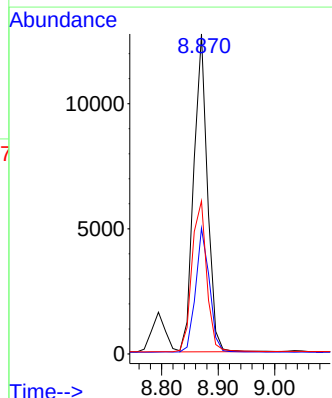
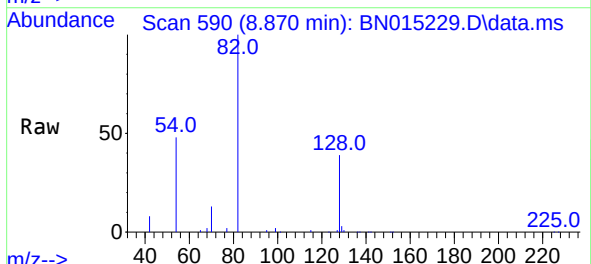
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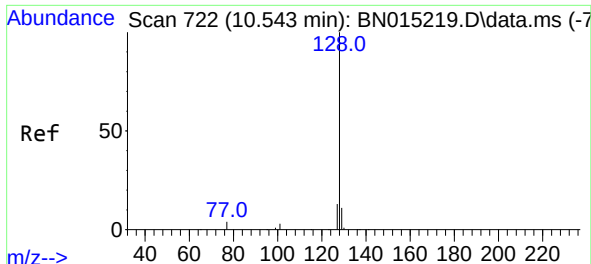
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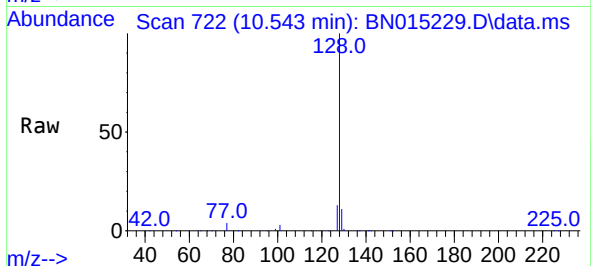
#8
Nitrobenzene-d5
Concen: 0.361 ng
RT: 8.870 min Scan# 590
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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#

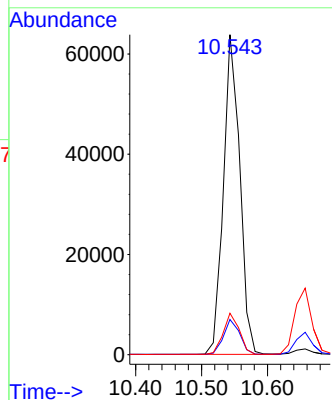




#9
Naphthalene
Concen: 0.361 ng
RT: 10.543 min Scan# 722
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13



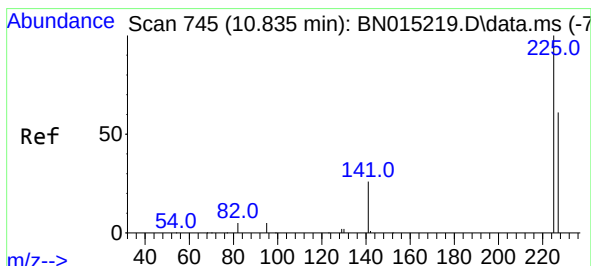
Tgt Ion:128 Resp: 109619
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 12.9 11.8 17.6



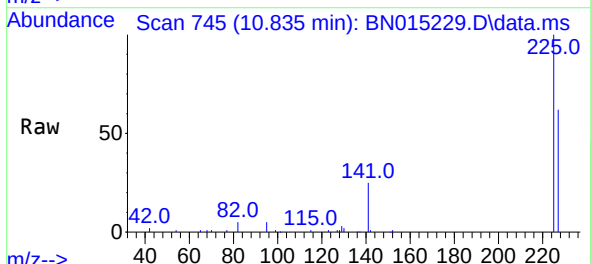
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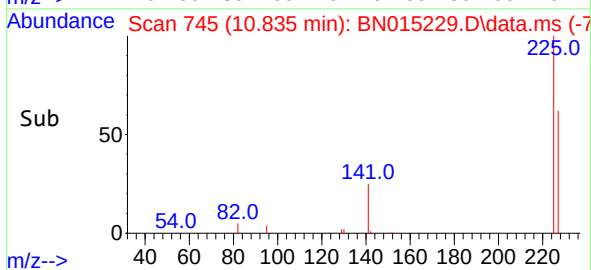
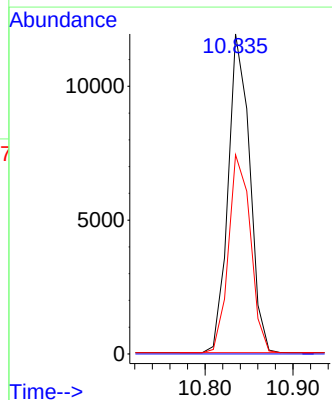
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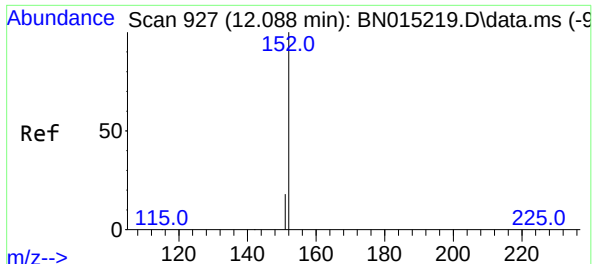


#10
Hexachlorobutadiene
Concen: 0.355 ng
RT: 10.835 min Scan# 745
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13



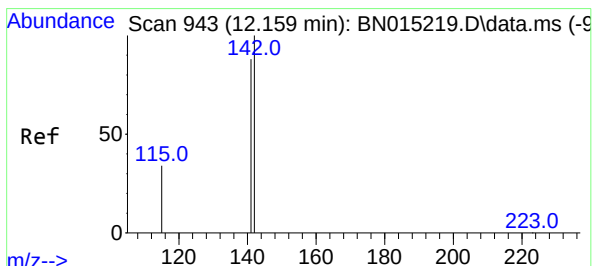
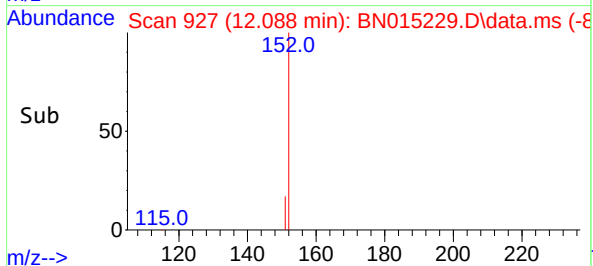
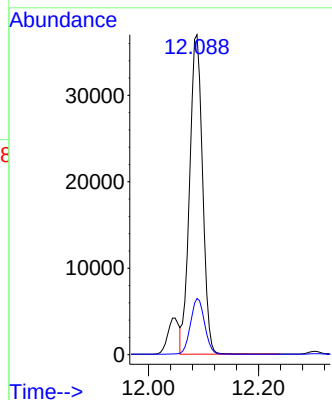
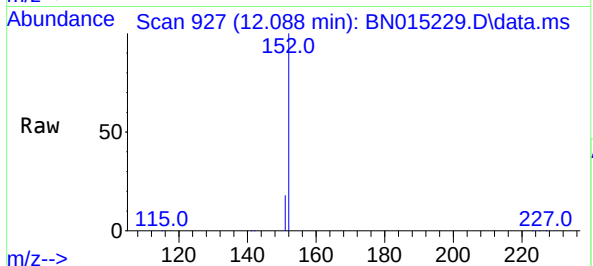
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Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.3 50.2 75.2





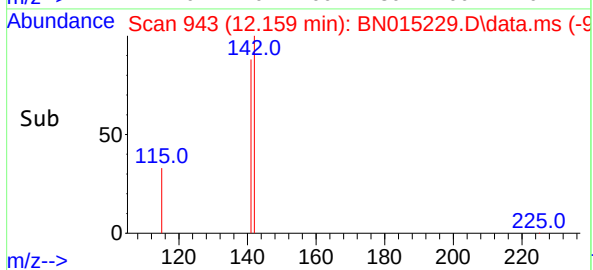
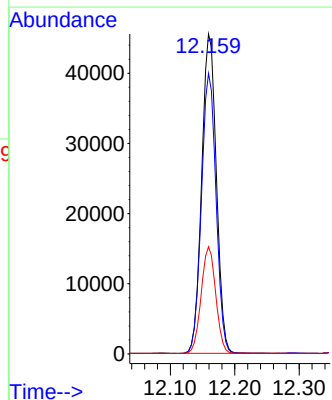
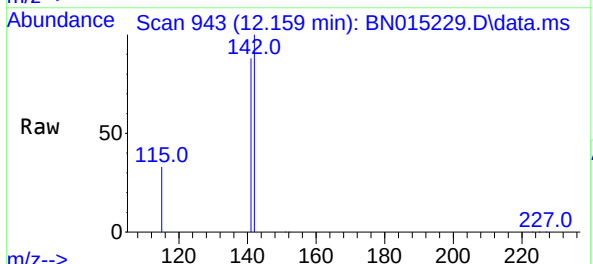
#11
2-Methylnaphthalene-d10
Concen: 0.343 ng
RT: 12.088 min Scan# 927
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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



#12
2-Methylnaphthalene
Concen: 0.369 ng
RT: 12.159 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

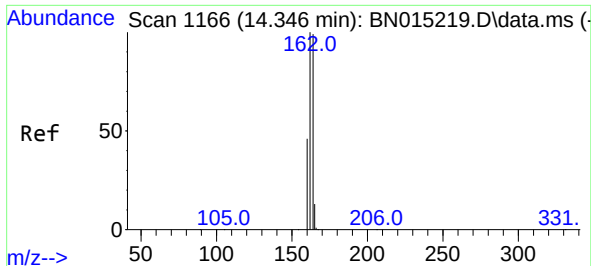
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Ion Ratio Lower Upper
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141 87.7 72.3 108.5
115 33.5 40.7 61.1#



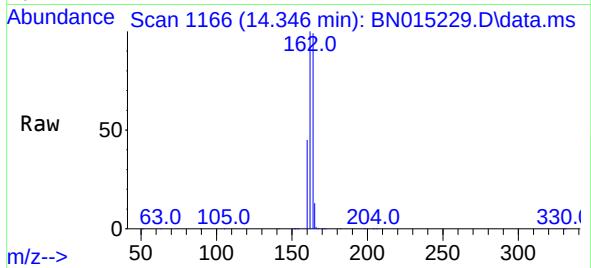
Instrument :
BNA_N
ClientSampleId :
PB137359BS

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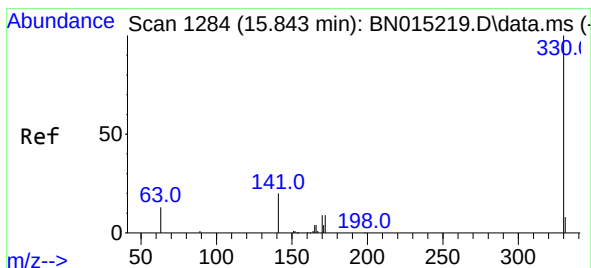
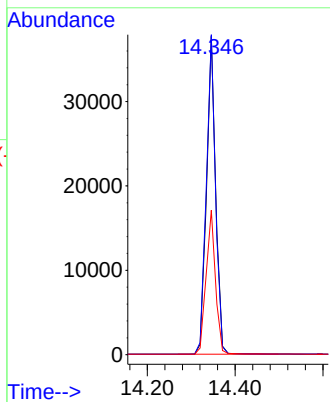
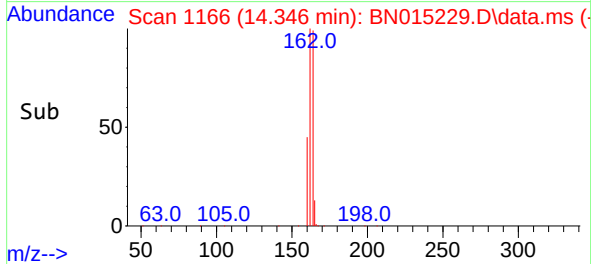
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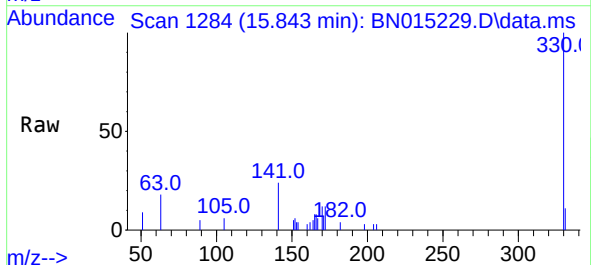
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Acenaphthene-d10
Concen: 0.400 ng
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Delta R.T. -0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13



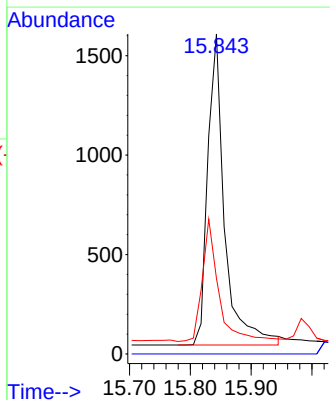
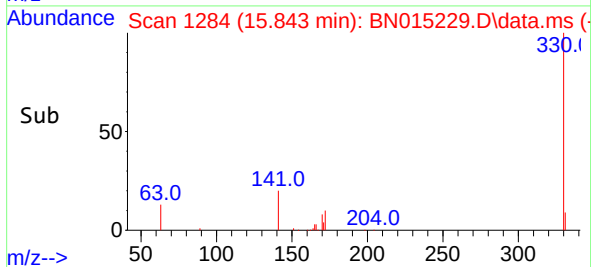
Tgt Ion:164 Resp: 54156
Ion Ratio Lower Upper
164 100
162 100.5 83.8 125.6
160 45.4 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.349 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13



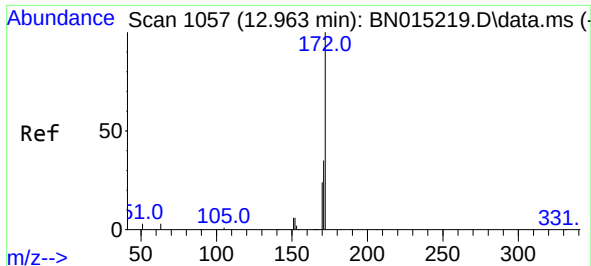
Tgt Ion:330 Resp: 3025
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.9 22.4 33.6#



Instrument :
BNA_N
ClientSampleId :
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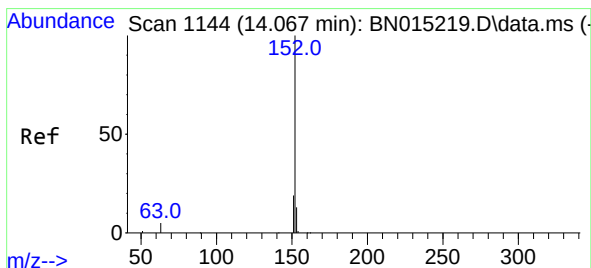
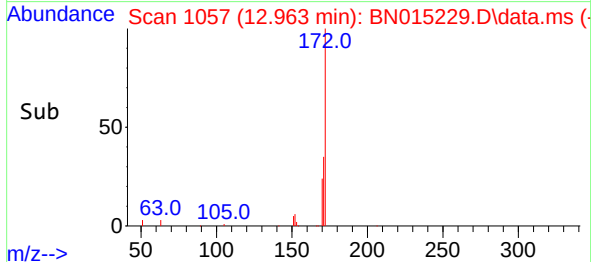
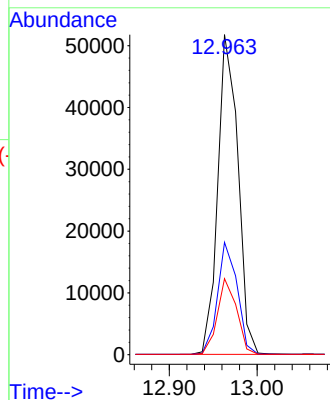
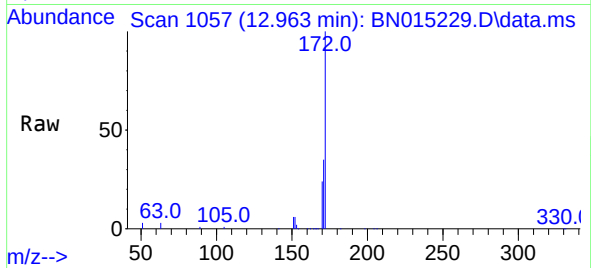
#15
2-Fluorobiphenyl
Concen: 0.375 ng
RT: 12.963 min Scan# 1057
Delta R.T. -0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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

Instrument :
BNA_N
ClientSampleId :
PB137359BS

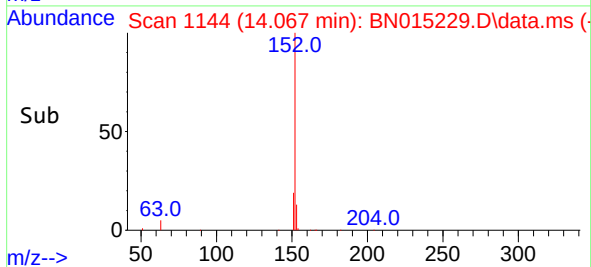
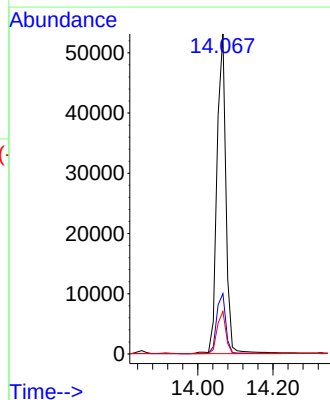
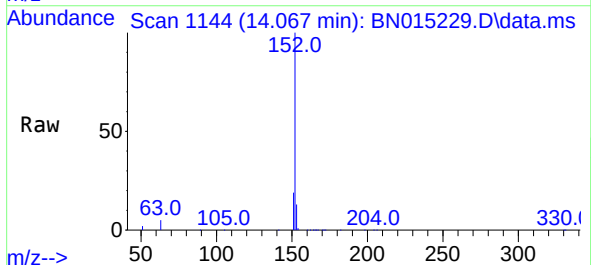
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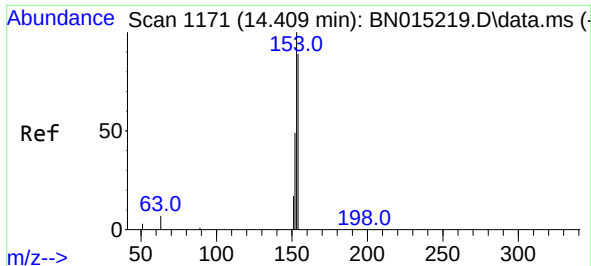
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#16
Acenaphthylene
Concen: 0.364 ng
RT: 14.067 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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





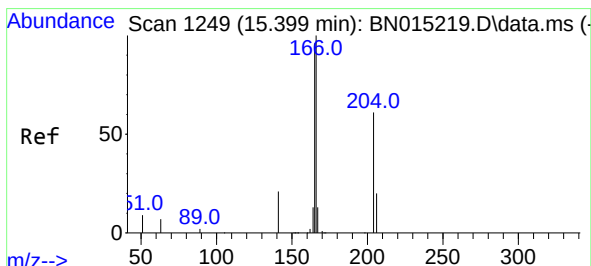
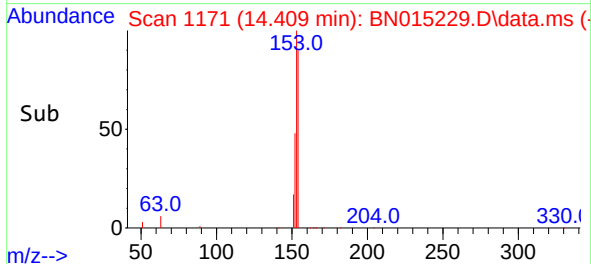
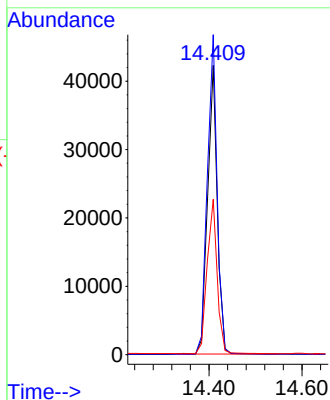
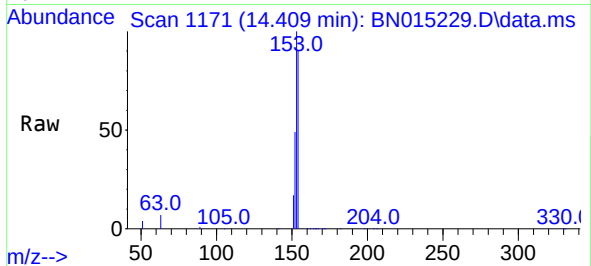
#17
Acenaphthene
Concen: 0.364 ng
RT: 14.409 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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

Instrument :
BNA_N
ClientSampleId :
PB137359BS

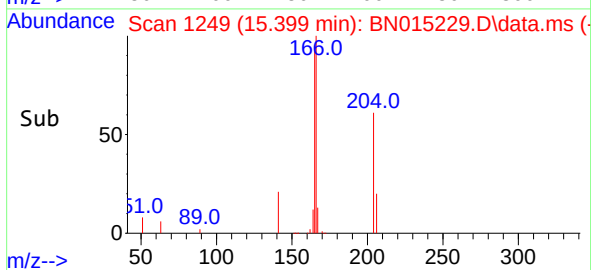
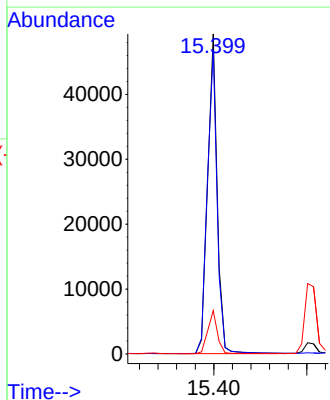
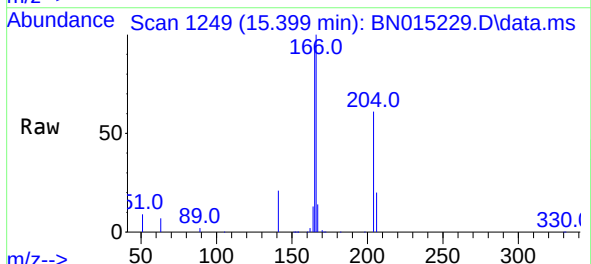
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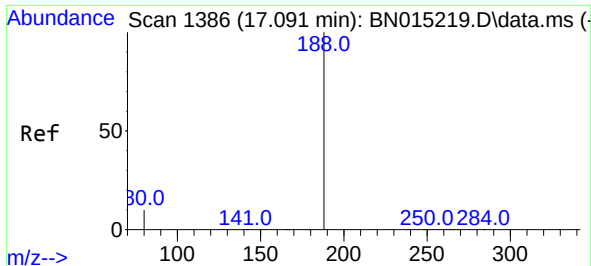
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#18
Fluorene
Concen: 0.346 ng
RT: 15.399 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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





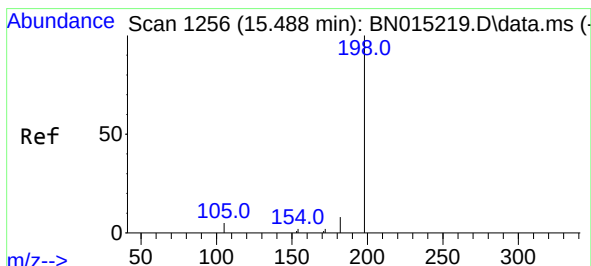
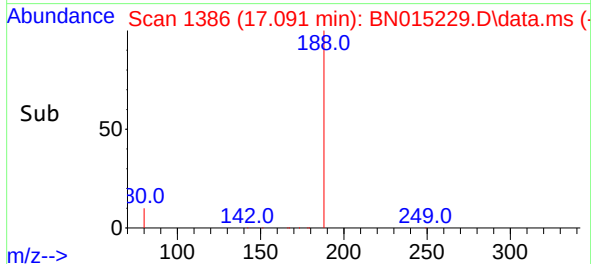
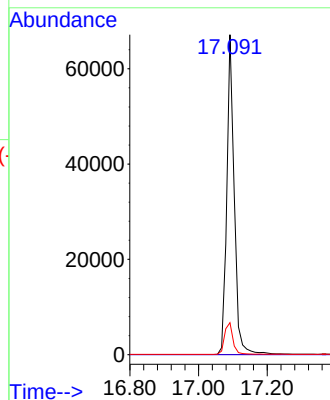
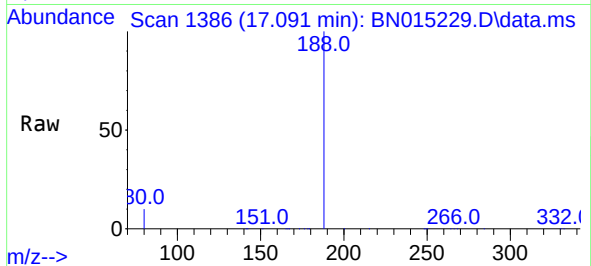
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.091 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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

Instrument :
BNA_N
ClientSampleId :
PB137359BS

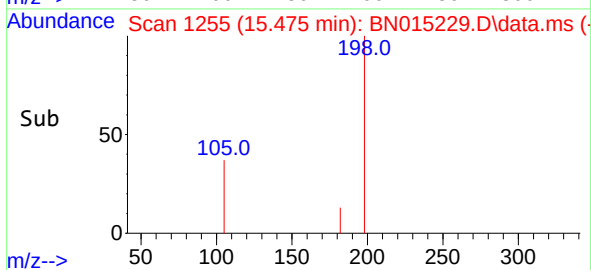
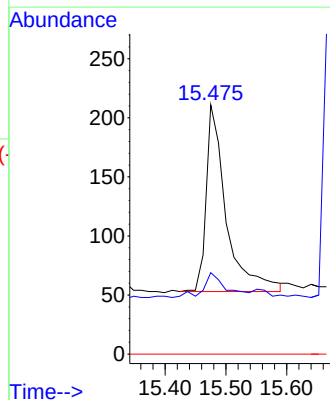
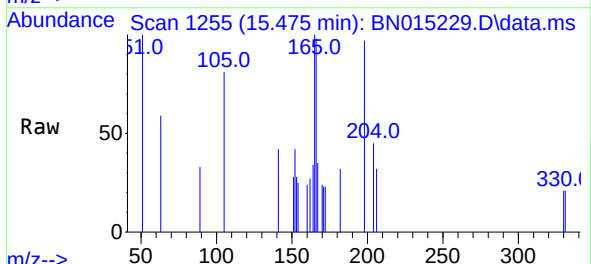
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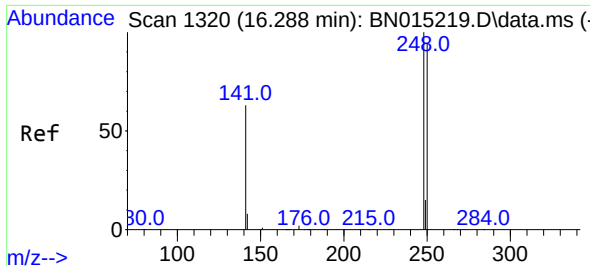
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.386 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.013 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

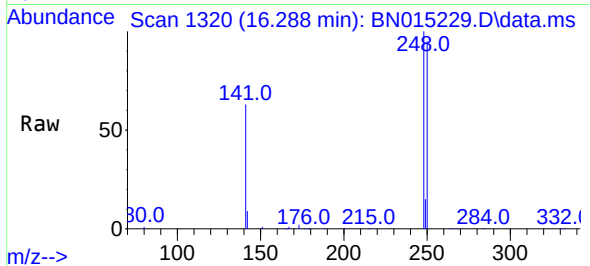
Tgt Ion:198 Resp: 362
Ion Ratio Lower Upper
198 100
182 32.7 34.5 51.7#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.343 ng
RT: 16.288 min Scan# 1320
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

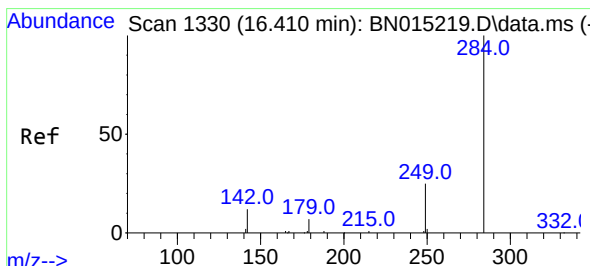
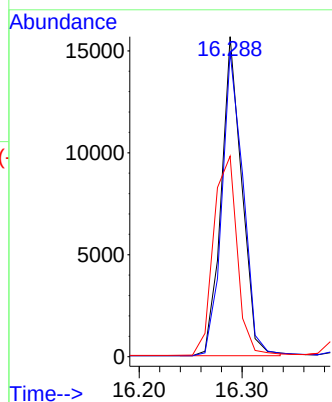
Instrument :
BNA_N
ClientSampleId :
PB137359BS



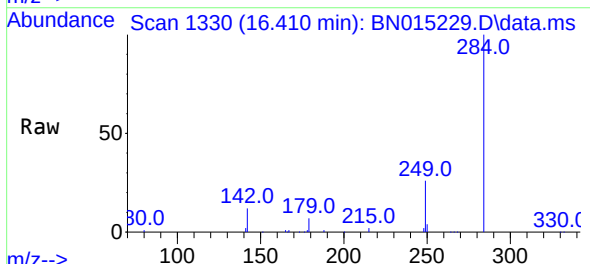
Tgt Ion:248 Resp: 21713
Ion Ratio Lower Upper
248 100
250 95.2 86.2 129.4
141 62.7 36.2 54.2#

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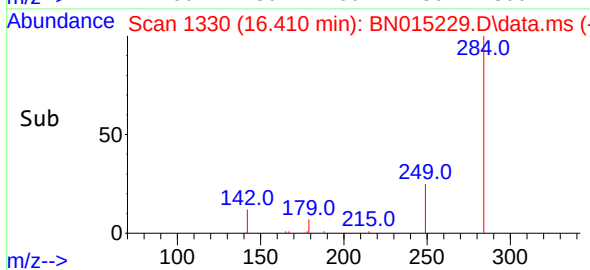
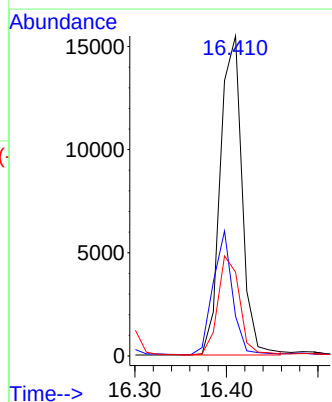
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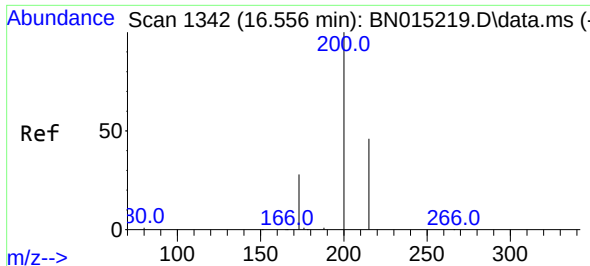


#22
Hexachlorobenzene
Concen: 0.353 ng
RT: 16.410 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13



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





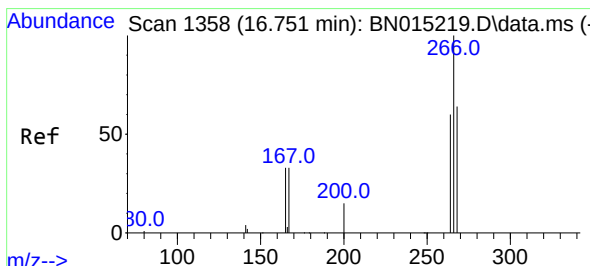
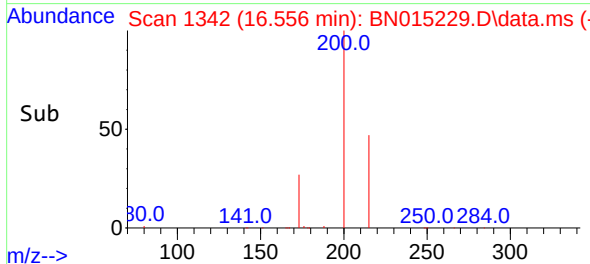
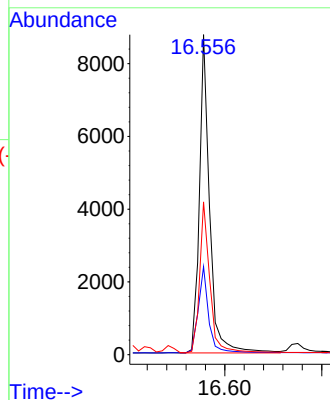
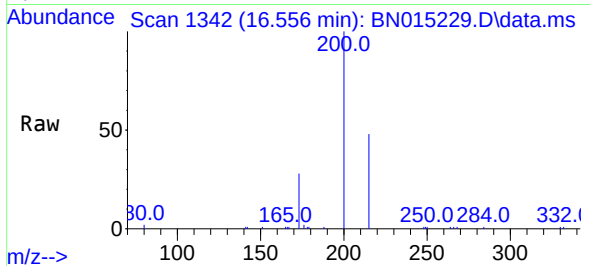
#23
Atrazine
Concen: 0.406 ng
RT: 16.556 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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

Instrument :
BNA_N
ClientSampleId :
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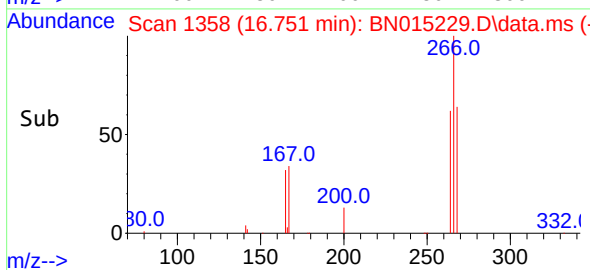
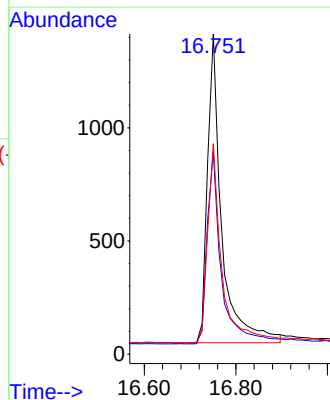
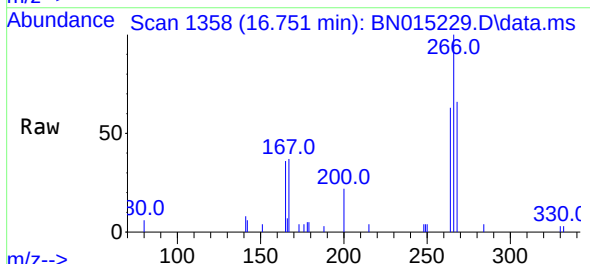
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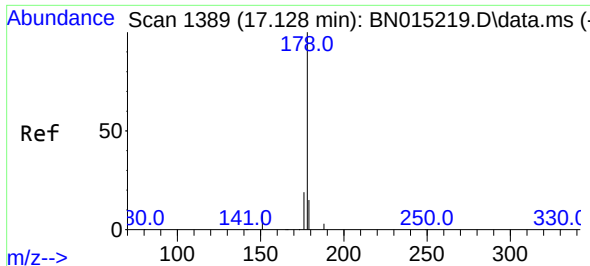
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#24
Pentachlorophenol
Concen: 0.482 ng
RT: 16.751 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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





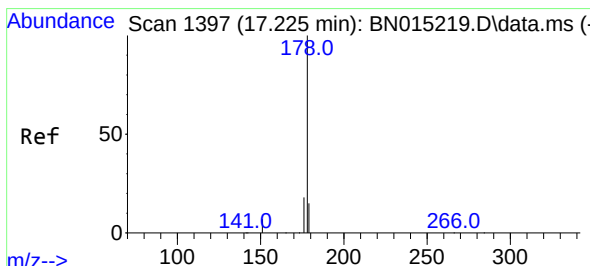
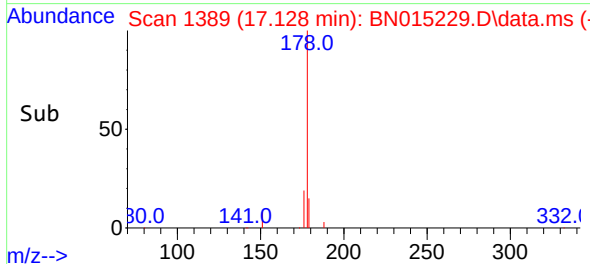
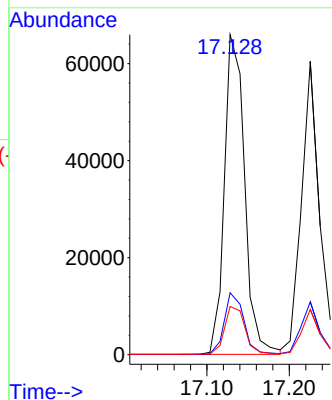
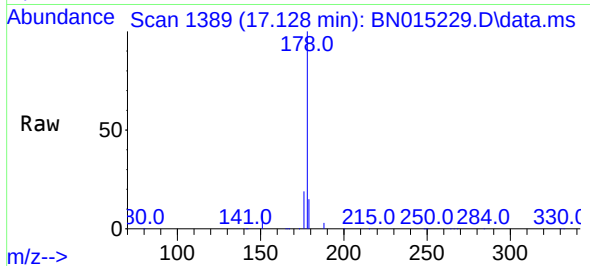
#25
Phenanthrene
Concen: 0.350 ng
RT: 17.128 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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

Instrument :
BNA_N
ClientSampleId :
PB137359BS

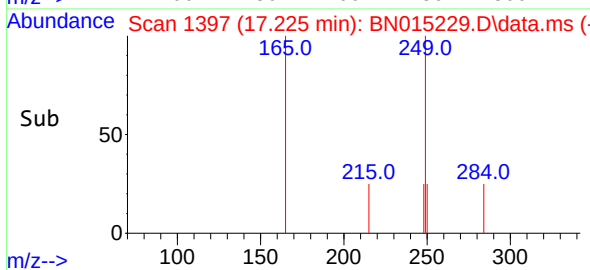
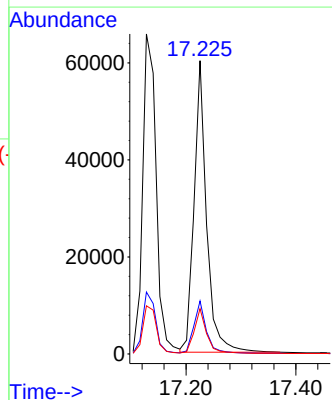
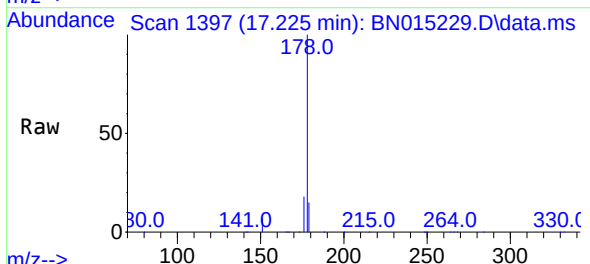
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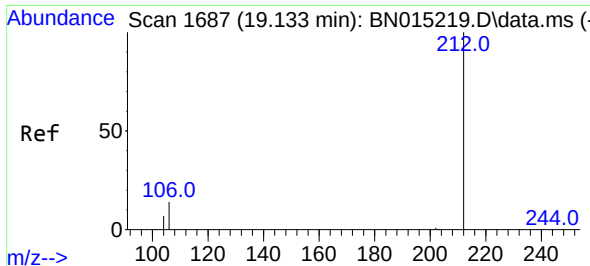
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#26
Anthracene
Concen: 0.345 ng
RT: 17.225 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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





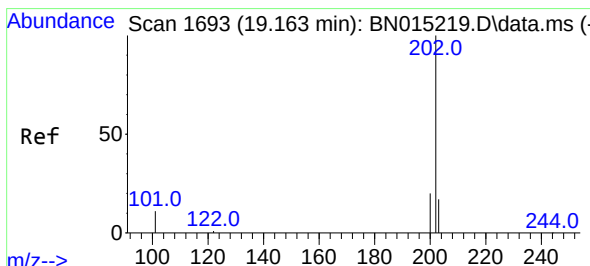
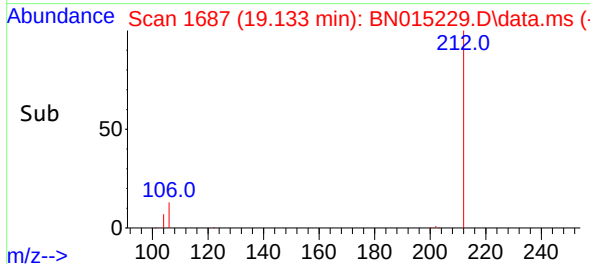
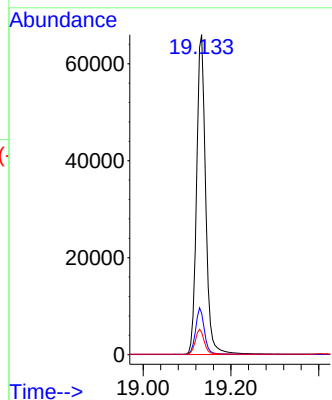
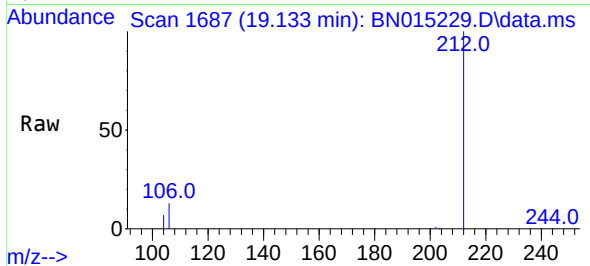
#27
Fluoranthene-d10
Concen: 0.321 ng
RT: 19.133 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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#

Instrument :
BNA_N
ClientSampleId :
PB137359BS

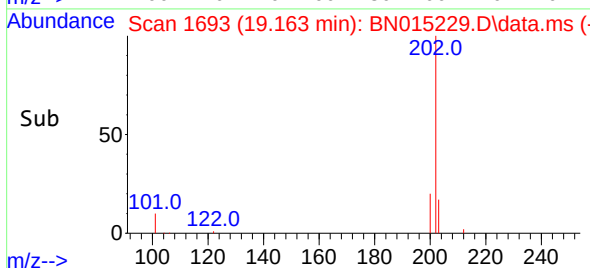
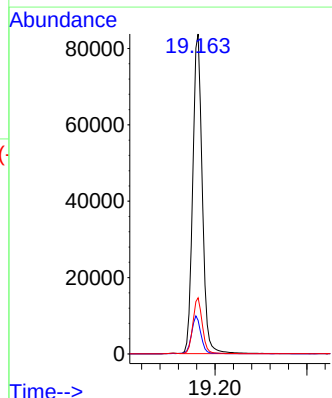
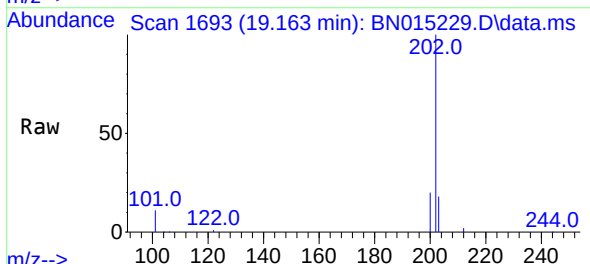
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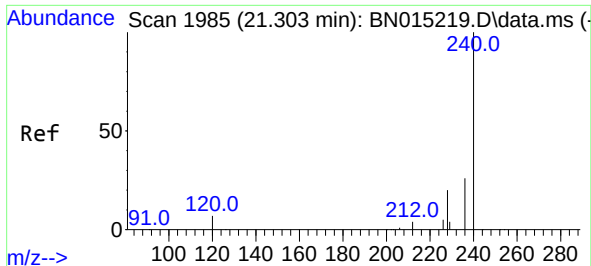
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#28
Fluoranthene
Concen: 0.347 ng
RT: 19.163 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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





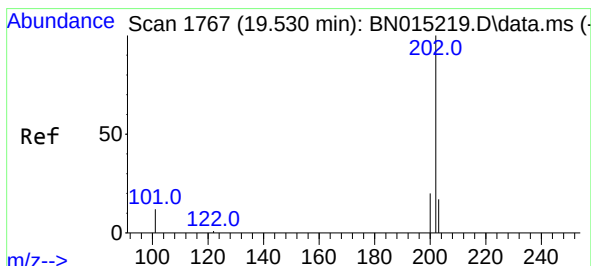
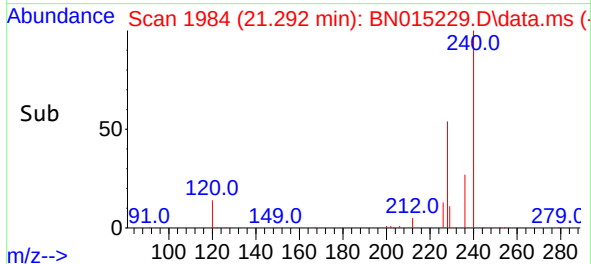
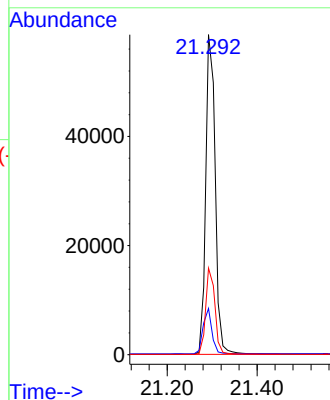
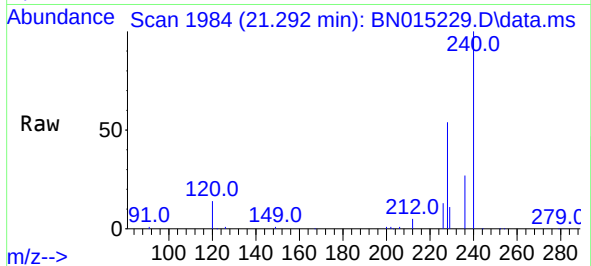
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.292 min Scan# 1984
Delta R.T. -0.011 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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

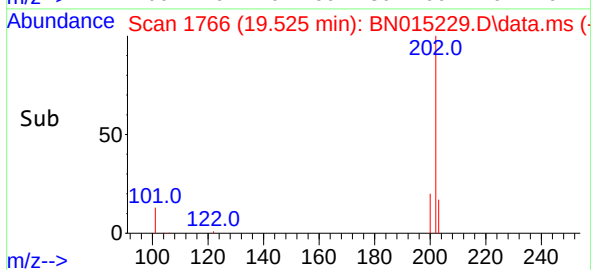
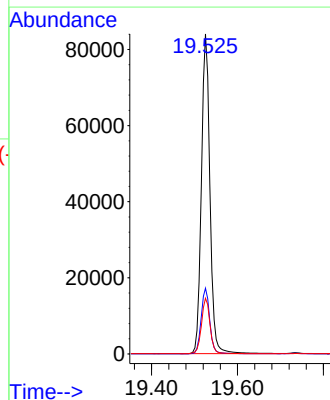
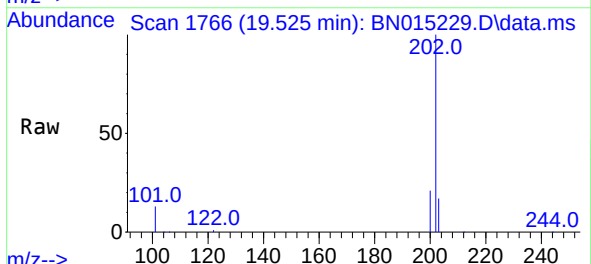
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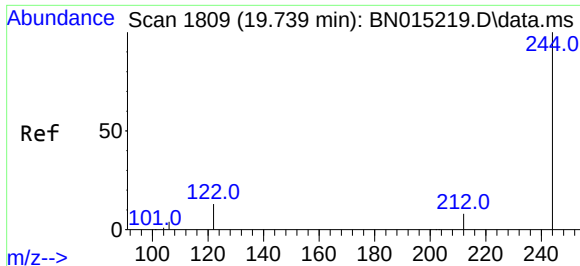
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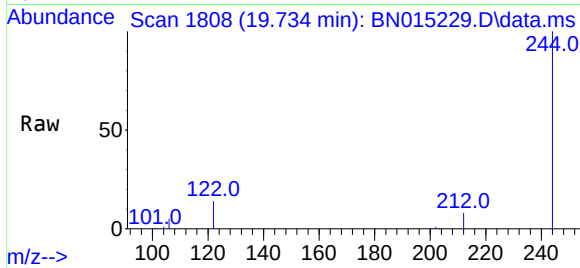
#30
Pyrene
Concen: 0.354 ng
RT: 19.525 min Scan# 1766
Delta R.T. -0.005 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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

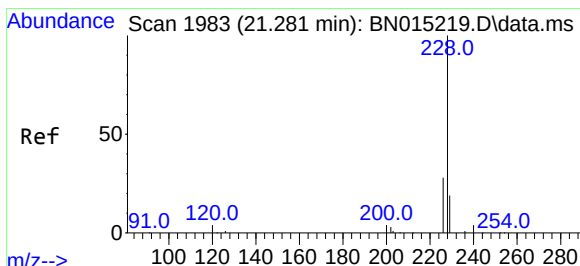
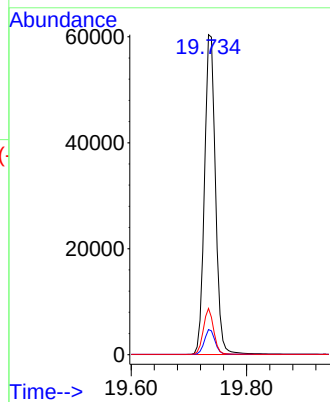
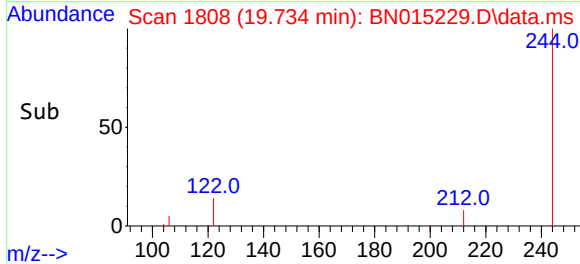




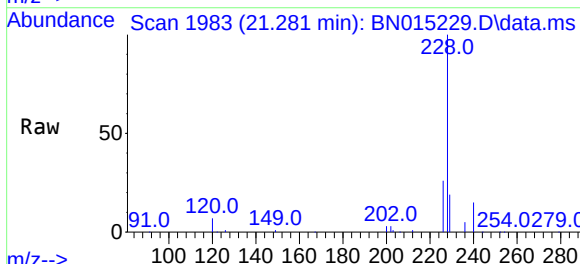
#31
 Terphenyl-d14
 Concen: 0.395 ng
 RT: 19.734 min Scan# 1808
 Delta R.T. -0.005 min
 Lab File: BN015229.D
 Acq: 30 Jun 2021 19:13



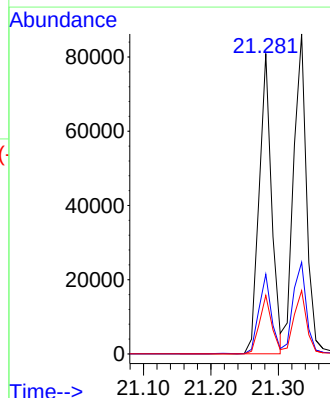
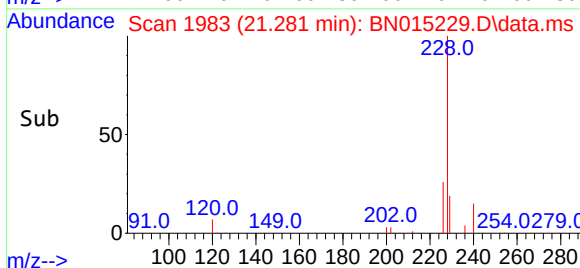
Tgt Ion:244 Resp: 79375
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.3 9.5
 122 14.5 6.2 9.2#



#32
 Benzo(a)anthracene
 Concen: 0.352 ng
 RT: 21.281 min Scan# 1983
 Delta R.T. 0.000 min
 Lab File: BN015229.D
 Acq: 30 Jun 2021 19:13



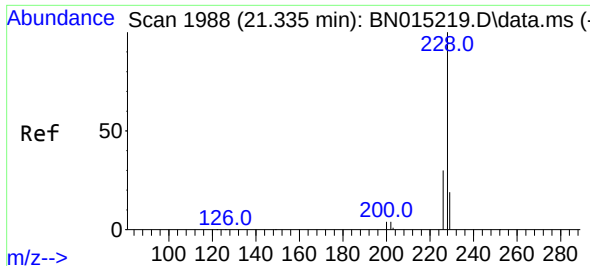
Tgt Ion:228 Resp: 103632
 Ion Ratio Lower Upper
 228 100
 226 26.5 23.0 34.6
 229 19.5 15.7 23.5



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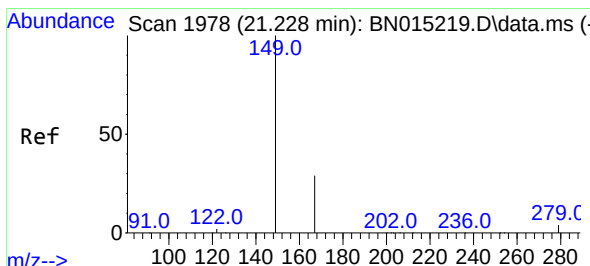
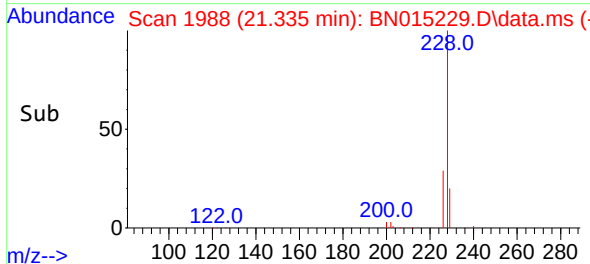
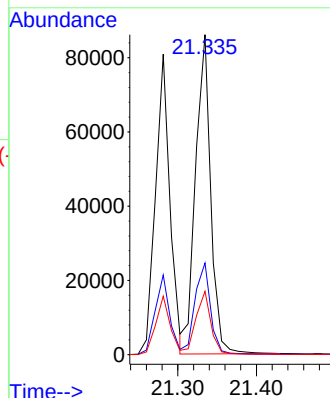
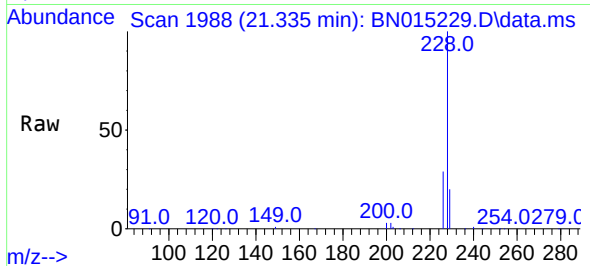
#33
Chrysene
Concen: 0.360 ng
RT: 21.335 min Scan# 1988
Delta R.T. -0.000 min
Lab File: BN015229.D
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Tgt Ion:228 Resp: 115342
Ion Ratio Lower Upper
228 100
226 28.7 25.0 37.6
229 19.8 15.9 23.9

Instrument :
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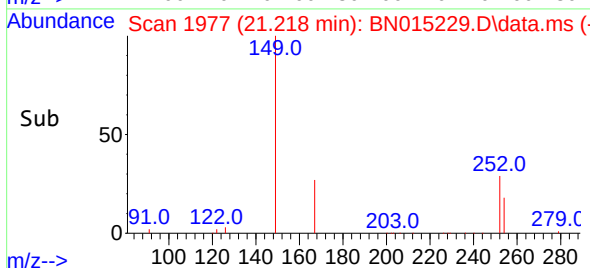
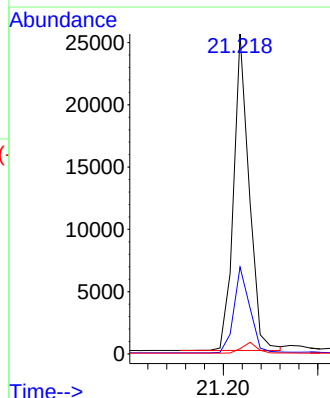
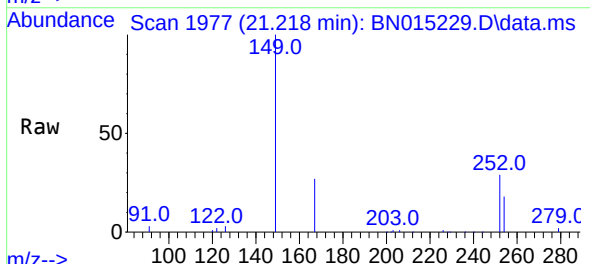
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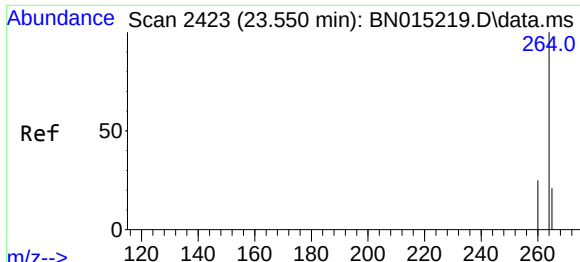
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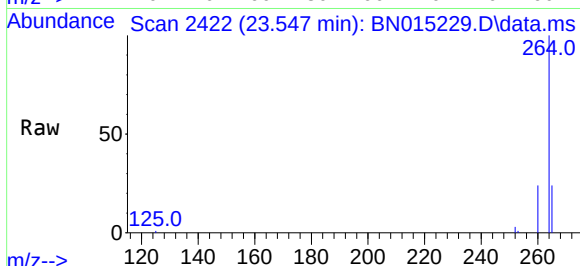
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.425 ng
RT: 21.218 min Scan# 1977
Delta R.T. -0.010 min
Lab File: BN015229.D
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Tgt Ion:149 Resp: 29088
Ion Ratio Lower Upper
149 100
167 27.7 28.9 43.3#
279 3.4 4.9 7.3#

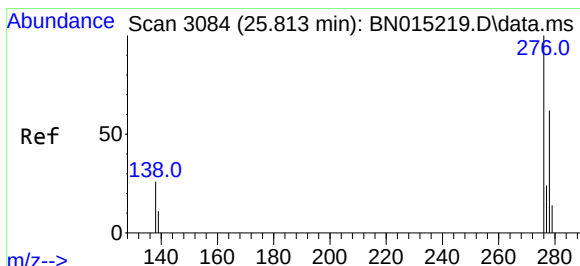
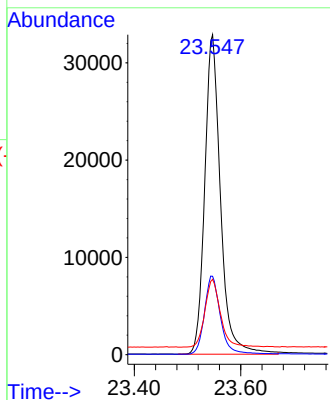
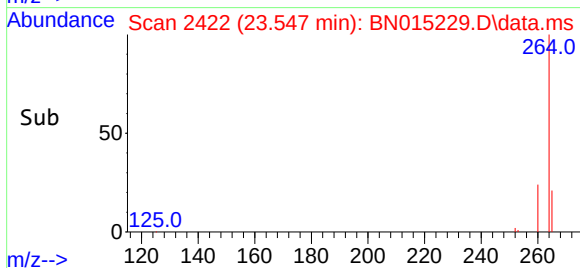




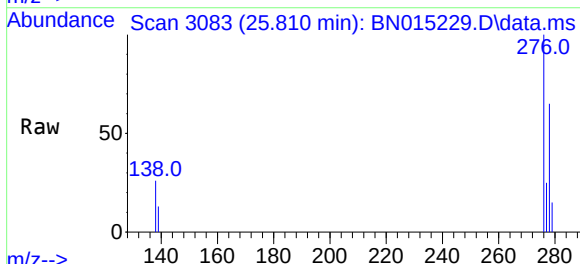
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.547 min Scan# 2422
Delta R.T. -0.003 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13



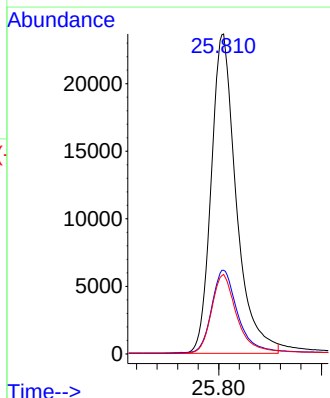
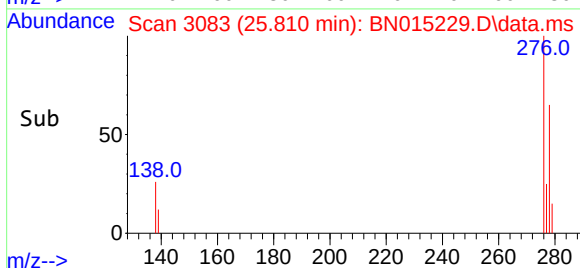
Tgt Ion:264 Resp: 67461
Ion Ratio Lower Upper
264 100
260 24.5 20.6 31.0
265 23.5 21.4 32.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.331 ng
RT: 25.810 min Scan# 3083
Delta R.T. -0.003 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13



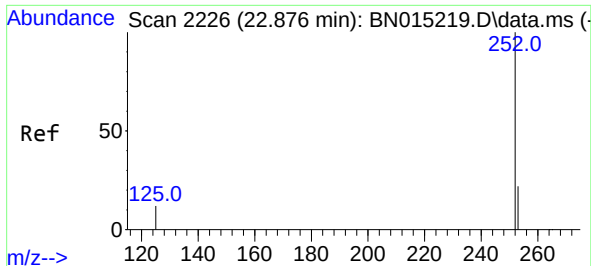
Tgt Ion:276 Resp: 79897
Ion Ratio Lower Upper
276 100
138 26.4 10.0 15.0#
277 24.8 20.4 30.6



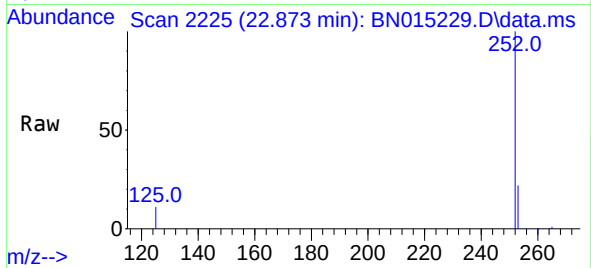
Instrument :
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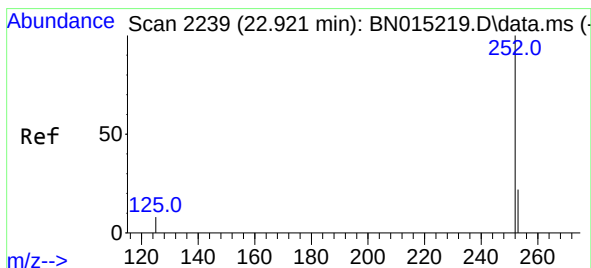
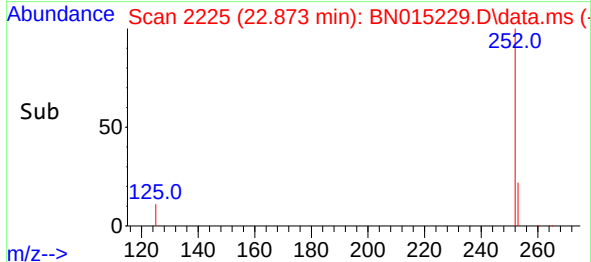
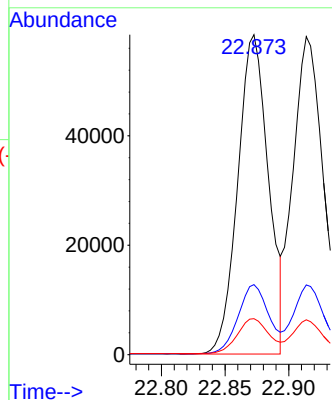
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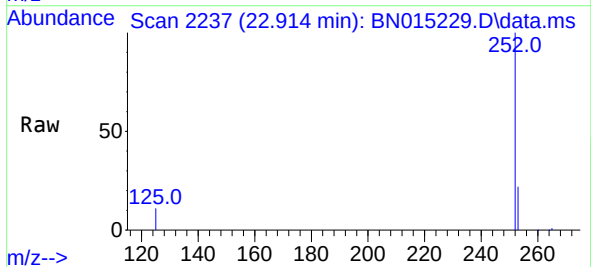
#37
Benzo(b)fluoranthene
Concen: 0.369 ng
RT: 22.873 min Scan# 2225
Delta R.T. -0.003 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13



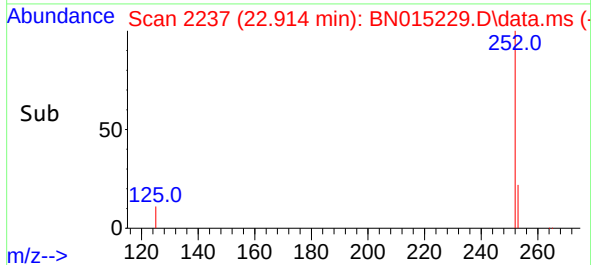
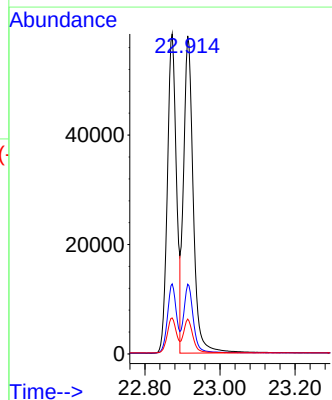
Tgt Ion:252 Resp: 97628
Ion Ratio Lower Upper
252 100
253 21.9 18.5 27.7
125 11.2 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.365 ng
RT: 22.914 min Scan# 2237
Delta R.T. -0.007 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13



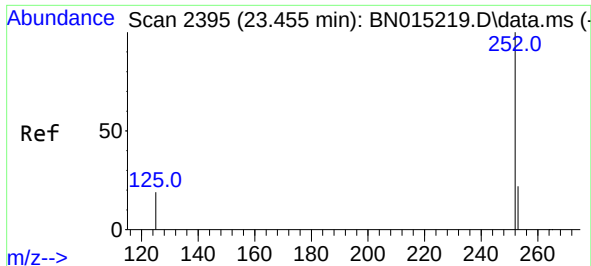
Tgt Ion:252 Resp: 102928
Ion Ratio Lower Upper
252 100
253 21.9 19.1 28.7
125 11.0 5.4 8.0#



Instrument :
BNA_N
ClientSampleId :
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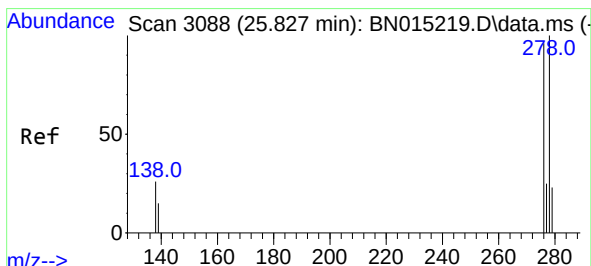
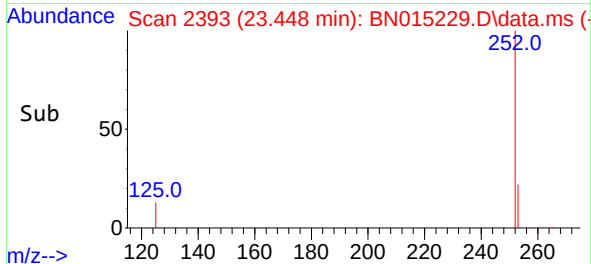
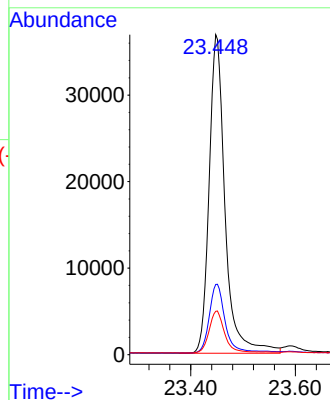
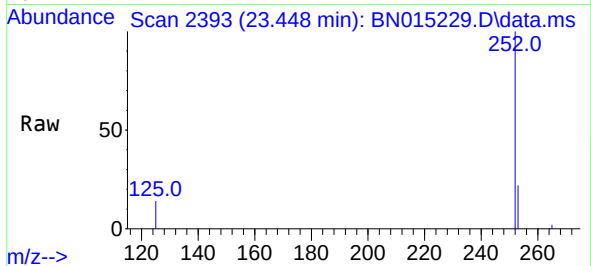
#39
Benzo(a)pyrene
Concen: 0.322 ng
RT: 23.448 min Scan# 2393
Delta R.T. -0.007 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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 :
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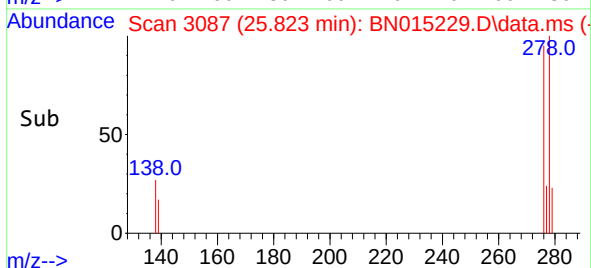
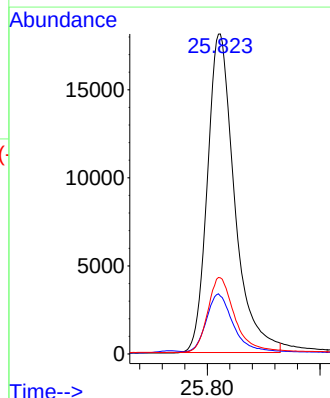
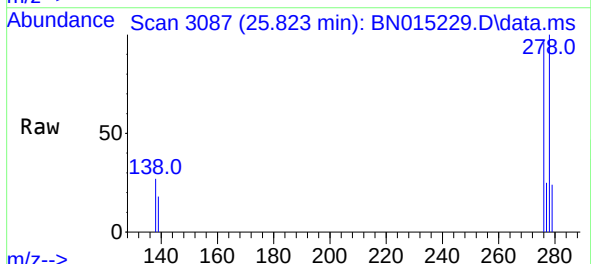
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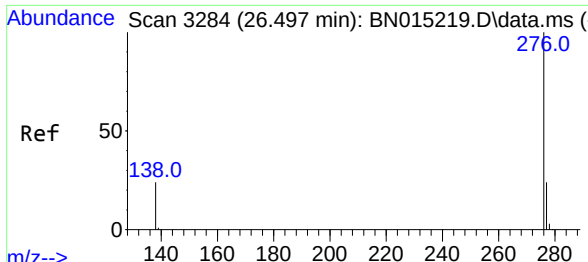
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#40
Dibenzo(a,h)anthracene
Concen: 0.320 ng
RT: 25.823 min Scan# 3087
Delta R.T. -0.003 min
Lab File: BN015229.D
Acq: 30 Jun 2021 19:13

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: 0.339 ng
 RT: 26.497 min Scan# 3284
 Delta R.T. 0.000 min
 Lab File: BN015229.D
 Acq: 30 Jun 2021 19:13

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#

Instrument :
 BNA_N
 ClientSampleId :
 PB137359BS

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