

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062921\
 Data File : BN015199.D
 Acq On : 29 Jun 2021 23:21
 Operator : CG/JU
 Sample : PB137316BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB137316BS

Manual Integrations
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Quant Time: Jun 30 02:27:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 29 19:13:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.741	152	17068	0.400	ng	# 0.00
7) Naphthalene-d8	10.505	136	75041	0.400	ng	# 0.00
13) Acenaphthene-d10	14.346	164	34397	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	60702	0.400	ng	0.00
29) Chrysene-d12	21.292	240	57797	0.400	ng	#-0.01
35) Perylene-d12	23.540	264	42793	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.380	112	10650	0.288	ng	0.04
5) Phenol-d6	6.920	99	15961	0.283	ng	0.02
8) Nitrobenzene-d5	8.870	82	23441	0.342	ng	0.00
11) 2-Methylnaphthalene-d10	12.088	152	39064	0.317	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	2706	0.362	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	53728	0.372	ng	-0.01
27) Fluoranthene-d10	19.133	212	49042	0.266	ng	0.00
31) Terphenyl-d14	19.734	244	64470	0.505	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.389	88	2462m	0.497	ng	
3) n-Nitrosodimethylamine	3.693	42	3413	0.340	ng	# 58
6) bis(2-Chloroethyl)ether	7.169	93	20513	0.379	ng	# 82
9) Naphthalene	10.543	128	78551	0.363	ng	98
10) Hexachlorobutadiene	10.835	225	16346	0.376	ng	# 99
12) 2-Methylnaphthalene	12.164	142	49784	0.361	ng	# 90
16) Acenaphthylene	14.067	152	65750	0.373	ng	98
17) Acenaphthene	14.409	154	40693	0.370	ng	96
18) Fluorene	15.399	166	47382	0.358	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	250	0.401	ng	93
21) 4-Bromophenyl-phenylether	16.288	248	14410	0.343	ng	# 81
22) Hexachlorobenzene	16.410	284	19780	0.395	ng	# 91
23) Atrazine	16.556	200	5282	0.327	ng	91
24) Pentachlorophenol	16.751	266	3133	0.765	ng	99
25) Phenanthrene	17.140	178	74081	0.358	ng	99
26) Anthracene	17.225	178	60342	0.334	ng	99
28) Fluoranthene	19.163	202	76877	0.343	ng	# 97
30) Pyrene	19.525	202	66711	0.318	ng	99
32) Benzo(a)anthracene	21.281	228	60951	0.307	ng	96
33) Chrysene	21.324	228	78966	0.363	ng	98
34) Bis(2-ethylhexyl)phtha...	21.218	149	12577	0.373	ng	# 85
36) Indeno(1,2,3-cd)pyrene	25.806	276	55042	0.314	ng	# 87
37) Benzo(b)fluoranthene	22.866	252	60355	0.357	ng	# 96
38) Benzo(k)fluoranthene	22.910	252	71488	0.397	ng	# 94
39) Benzo(a)pyrene	23.444	252	46704	0.297	ng	# 94
40) Dibenzo(a,h)anthracene	25.816	278	43032	0.305	ng	# 91
41) Benzo(g,h,i)perylene	26.487	276	44785	0.310	ng	# 90

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

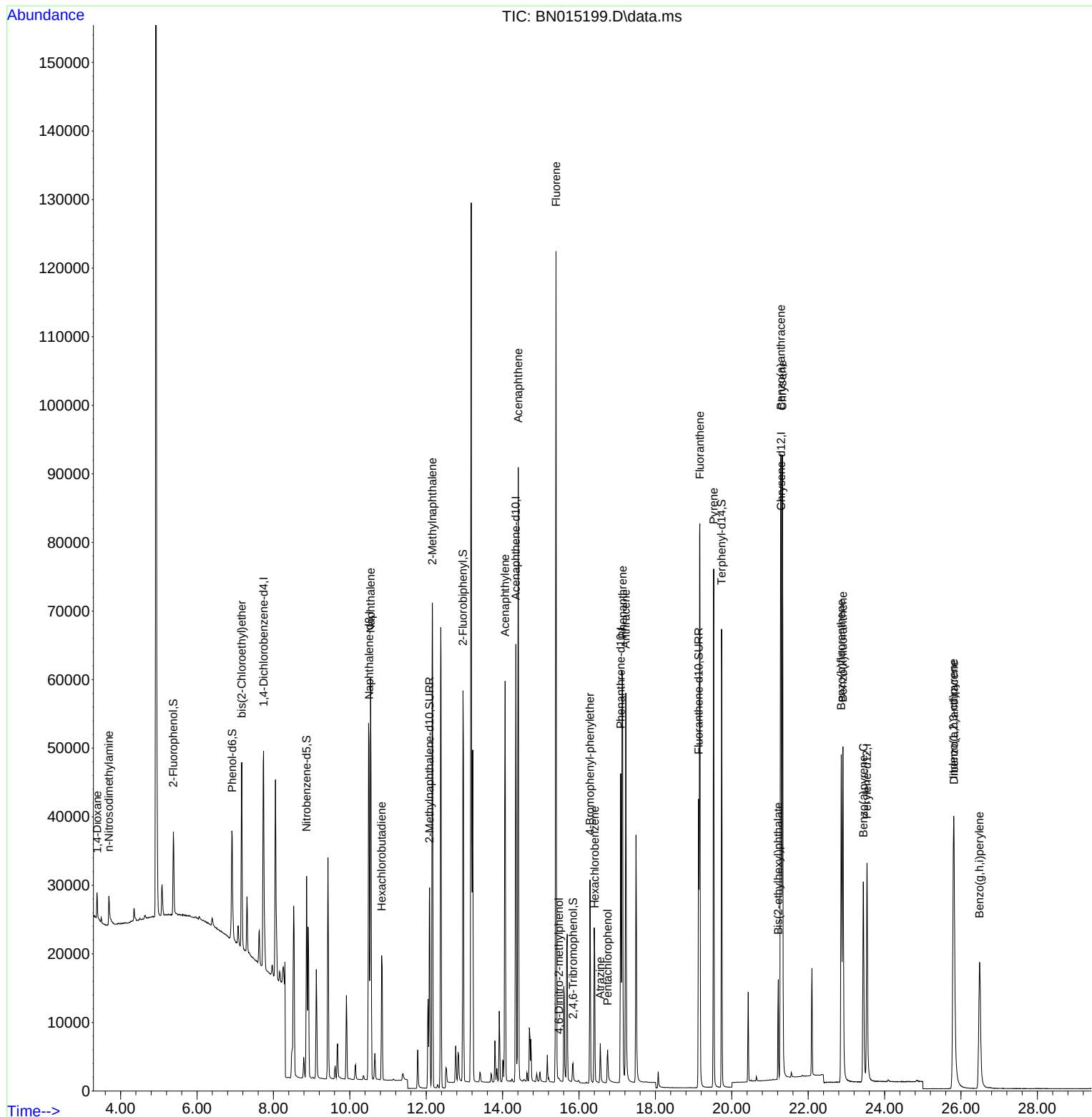
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 Data File : BN015199.D
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 ALS Vial : 15 Sample Multiplier: 1

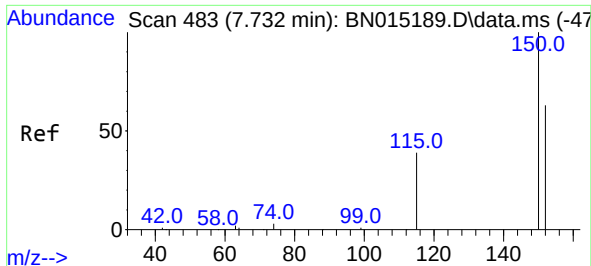
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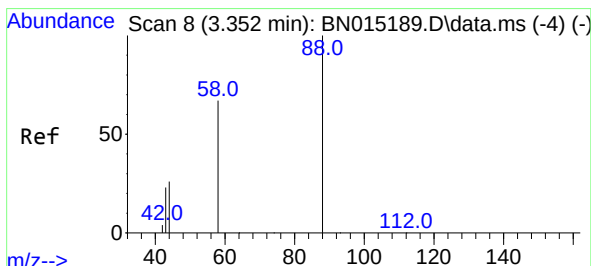
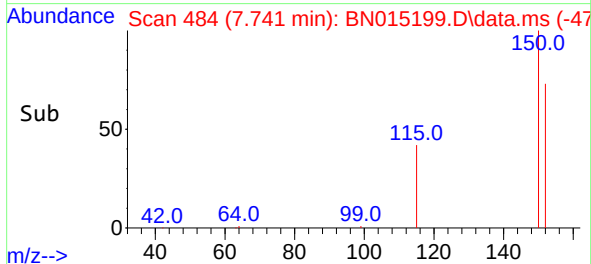
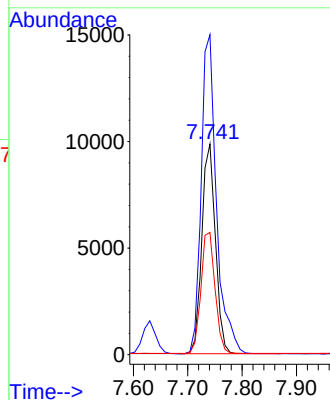
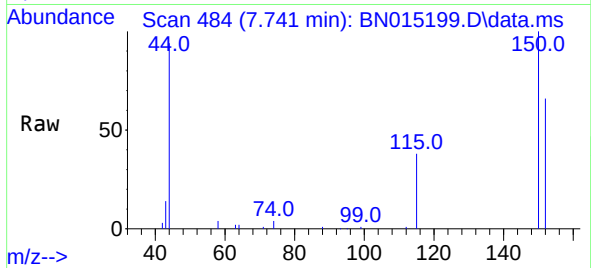
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1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.741 min Scan# 484
Delta R.T. 0.009 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion: 152 Resp: 17068
Ion Ratio Lower Upper
152 100
150 151.8 119.0 178.6
115 58.0 62.2 93.4#

Instrument :
BNA_N
ClientSampleId :
PB137316BS

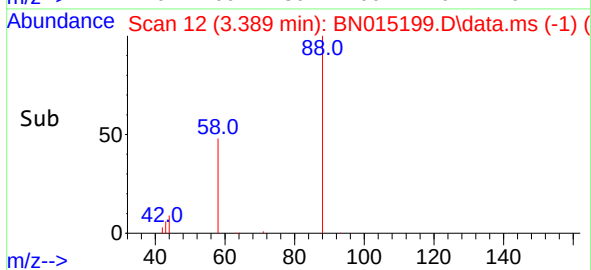
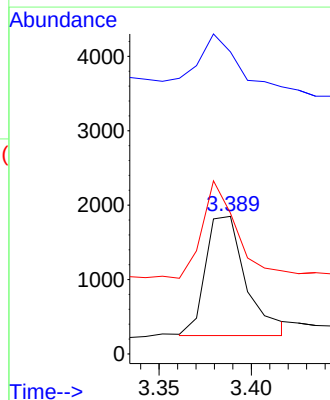
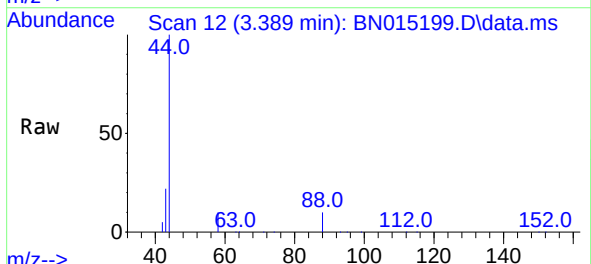
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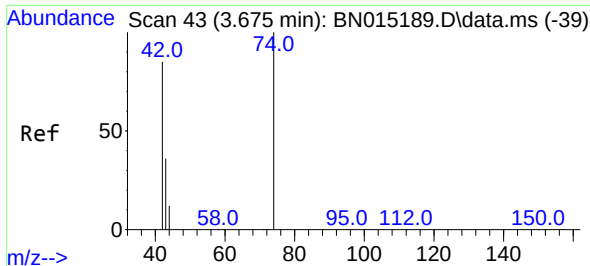
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#2
1,4-Dioxane
Concen: 0.497 ng m
RT: 3.389 min Scan# 12
Delta R.T. 0.037 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion: 88 Resp: 2462
Ion Ratio Lower Upper
88 100
43 77.9 12.9 19.3#
58 81.3 38.1 57.1#





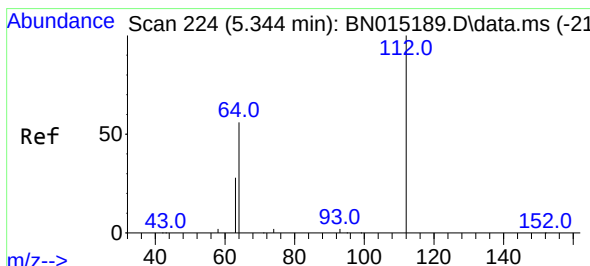
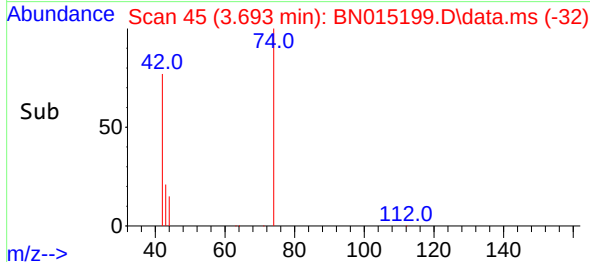
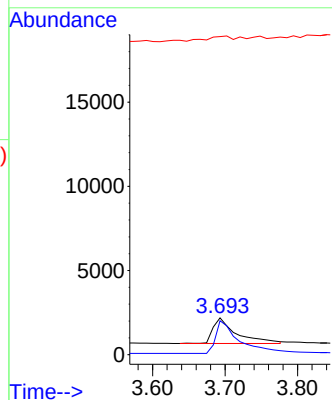
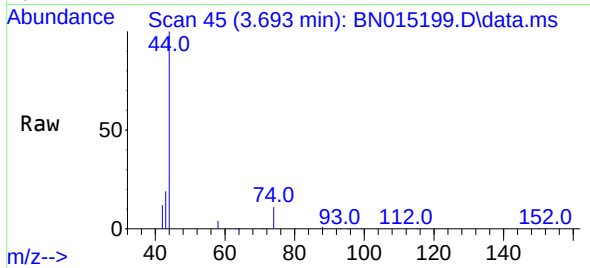
#3
n-Nitrosodimethylamine
Concen: 0.340 ng
RT: 3.693 min Scan# 45
Delta R.T. 0.018 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion: 42 Resp: 3413
Ion Ratio Lower Upper
42 100
74 126.8 149.5 224.3#
44 20.4 4.2 6.2#

Instrument :
BNA_N
ClientSampleId :
PB137316BS

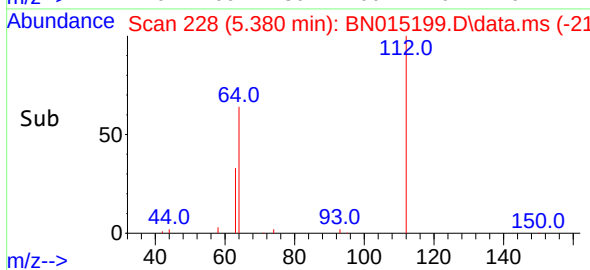
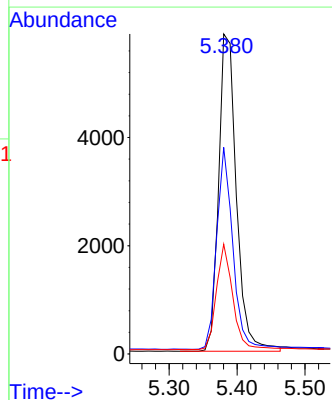
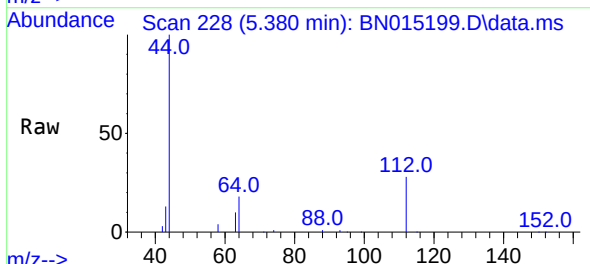
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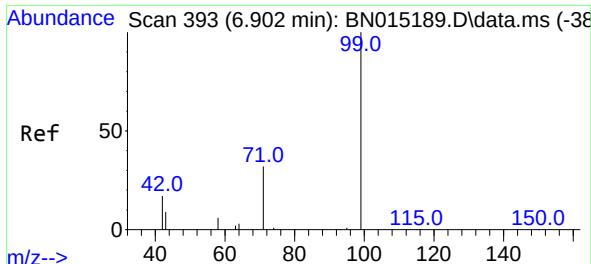
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#4
2-Fluorophenol
Concen: 0.288 ng
RT: 5.380 min Scan# 228
Delta R.T. 0.037 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion: 112 Resp: 10650
Ion Ratio Lower Upper
112 100
64 57.9 39.0 58.6
63 30.7 20.6 30.8





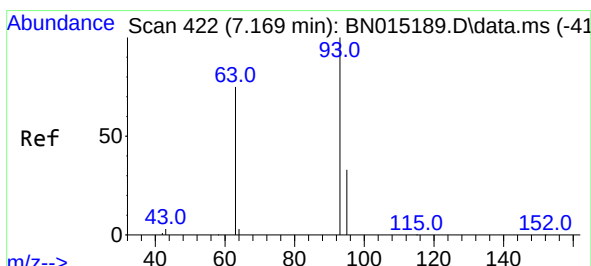
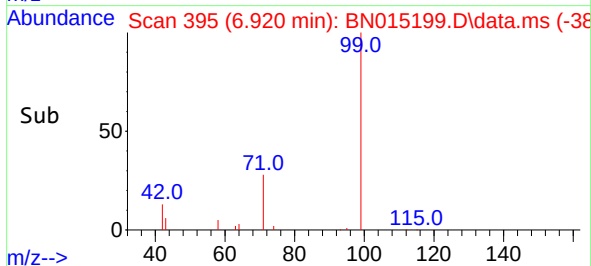
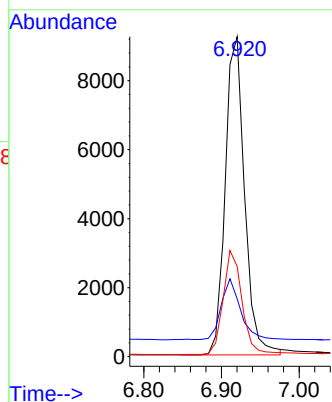
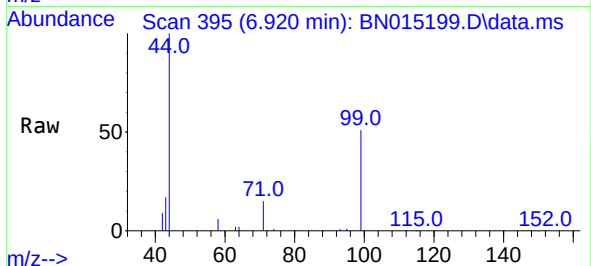
#5
Phenol-d6
Concen: 0.283 ng
RT: 6.920 min Scan# 395
Delta R.T. 0.018 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion: 99 Resp: 15961
Ion Ratio Lower Upper
99 100
42 19.4 8.9 13.3#
71 32.0 35.6 53.4#

Instrument :
BNA_N
ClientSampled :
PB137316BS

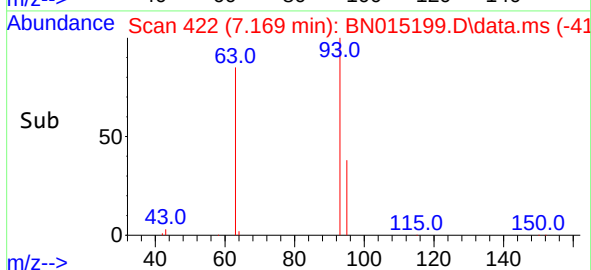
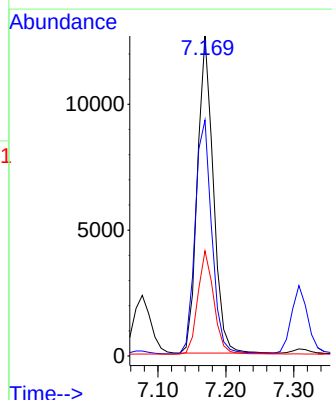
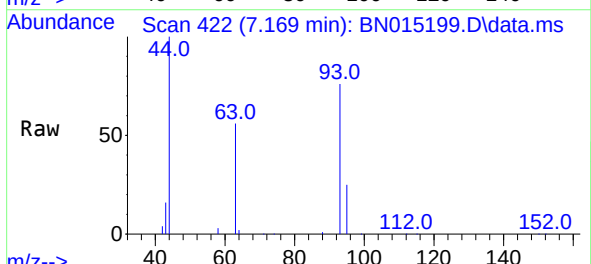
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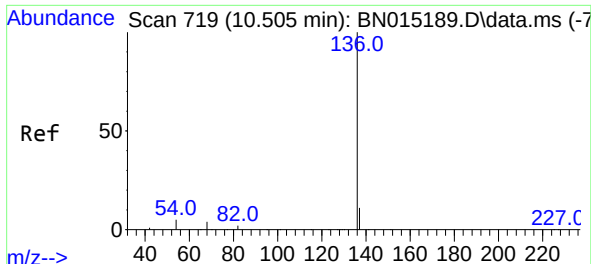
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#6
bis(2-Chloroethyl)ether
Concen: 0.379 ng
RT: 7.169 min Scan# 422
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

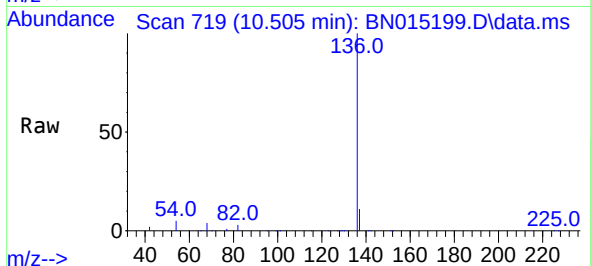
Tgt Ion: 93 Resp: 20513
Ion Ratio Lower Upper
93 100
63 77.8 46.6 70.0#
95 33.0 28.6 42.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.505 min Scan# 719
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

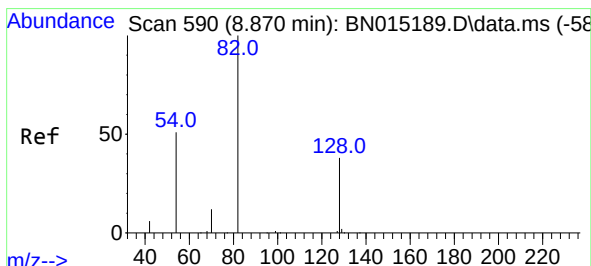
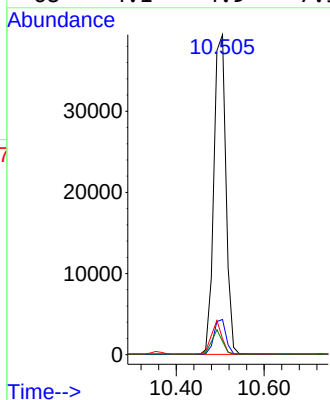
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ClientSampleId :
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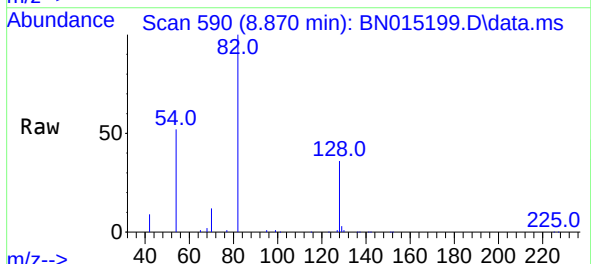
Tgt Ion:	136	Resp:	75041
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.8	14.8
54	5.0	5.4	8.2#
68	4.1	4.9	7.3#

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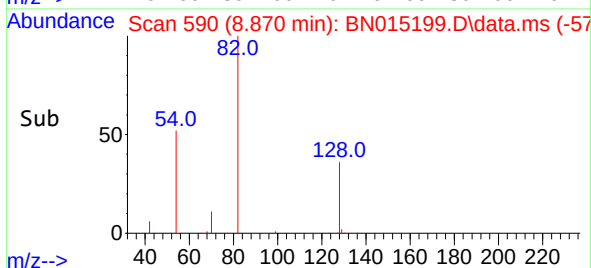
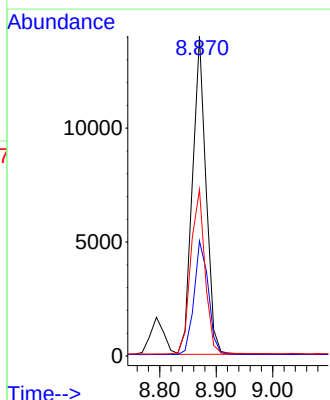
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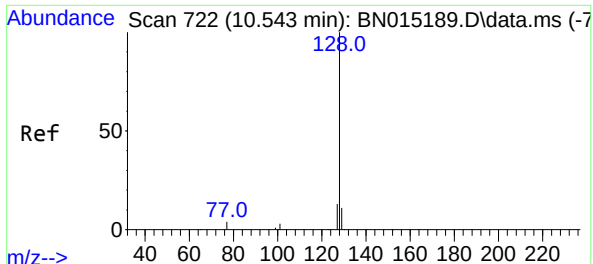


#8
Nitrobenzene-d5
Concen: 0.342 ng
RT: 8.870 min Scan# 590
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21



Tgt Ion:	82	Resp:	23441
Ion	Ratio	Lower	Upper
82	100		
128	36.0	31.6	47.4
54	52.0	29.0	43.4#





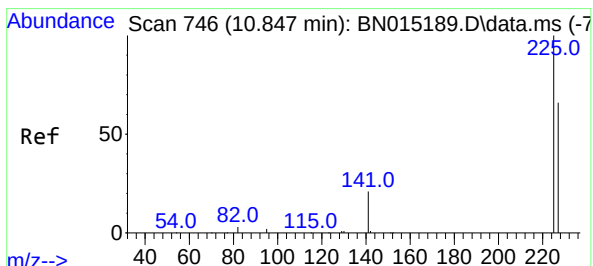
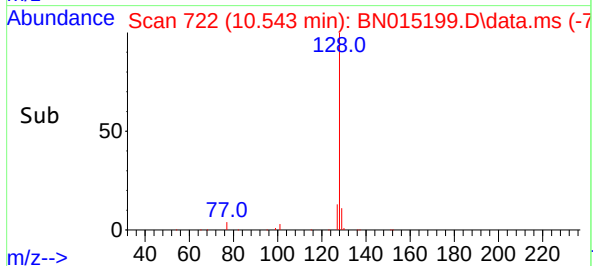
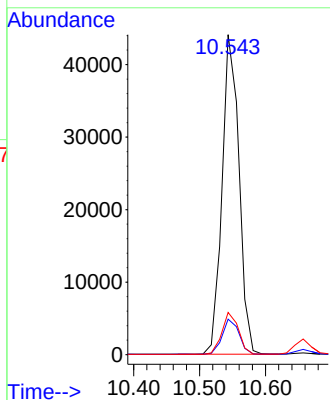
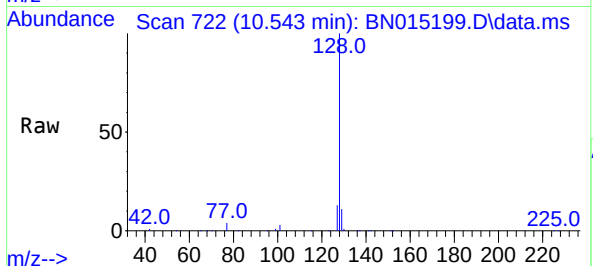
#9
Naphthalene
Concen: 0.363 ng
RT: 10.543 min Scan# 722
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion:	128	Resp:	78551
Ion Ratio	Lower	Upper	
128	100		
129	11.1	9.1	13.7
127	13.2	11.8	17.6

Instrument :
BNA_N
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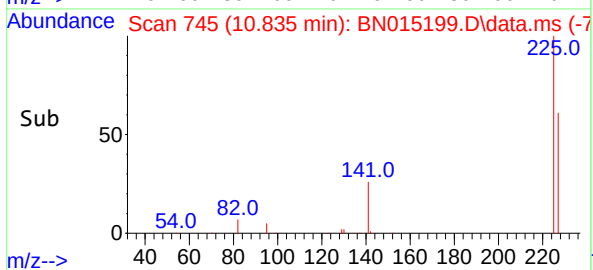
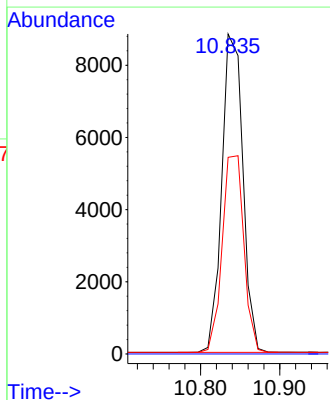
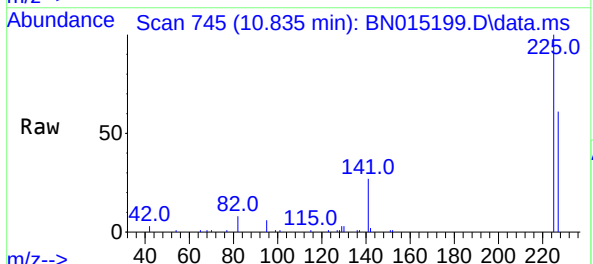
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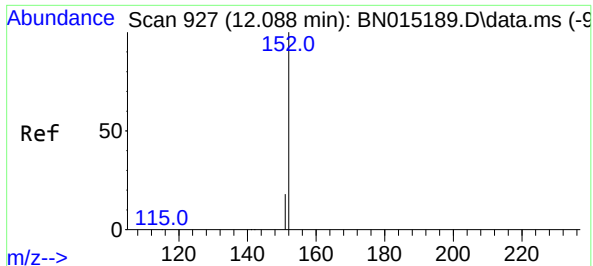
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#10
Hexachlorobutadiene
Concen: 0.376 ng
RT: 10.835 min Scan# 745
Delta R.T. -0.013 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

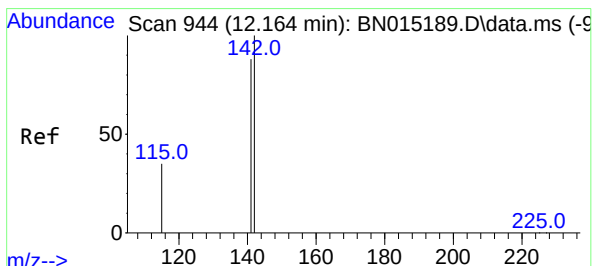
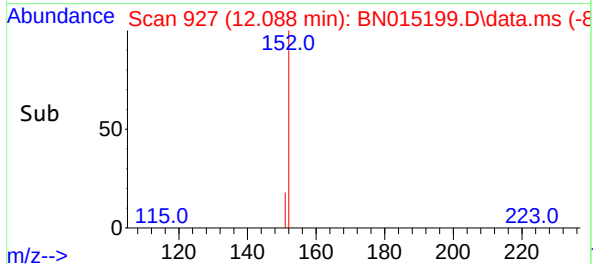
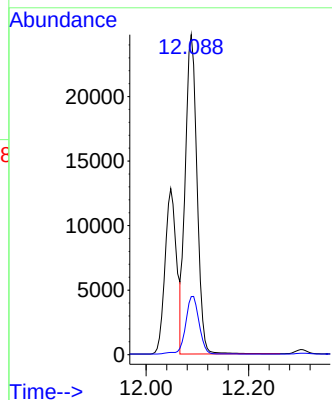
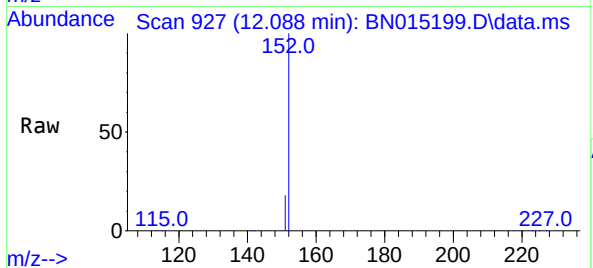
Tgt Ion:	225	Resp:	16346
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.6	50.2	75.2





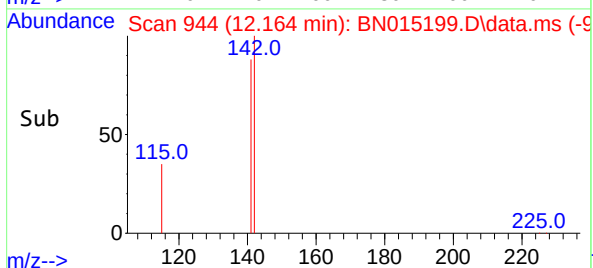
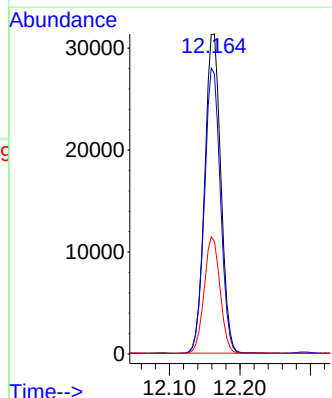
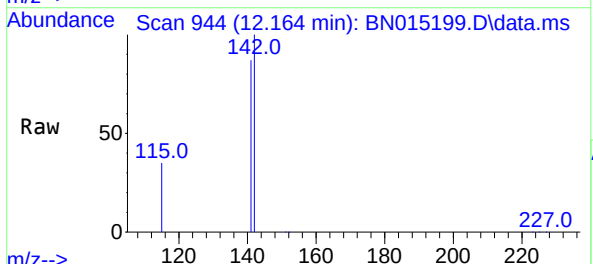
#11
2-Methylnaphthalene-d10
Concen: 0.317 ng
RT: 12.088 min Scan# 927
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion:152 Resp: 39064
Ion Ratio Lower Upper
152 100
151 20.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.361 ng
RT: 12.164 min Scan# 944
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

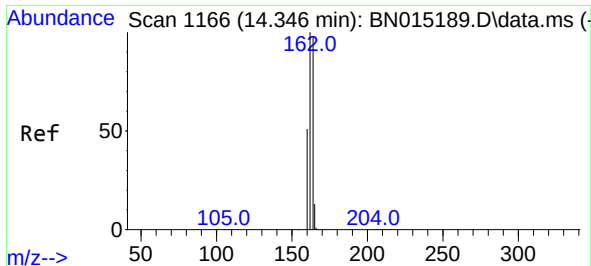
Tgt Ion:142 Resp: 49784
Ion Ratio Lower Upper
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141 87.5 72.3 108.5
115 35.1 40.7 61.1#



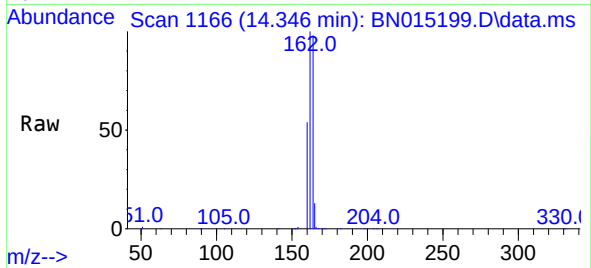
Instrument :
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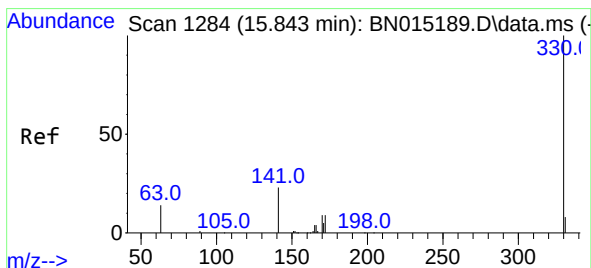
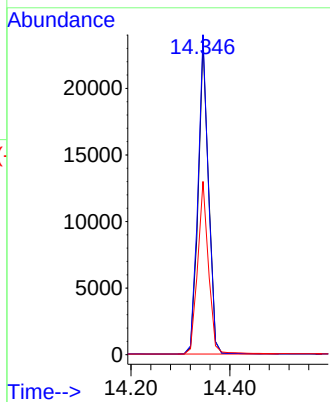
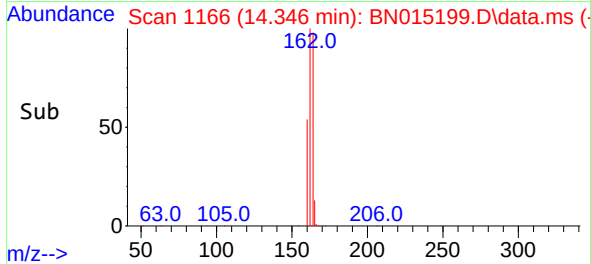
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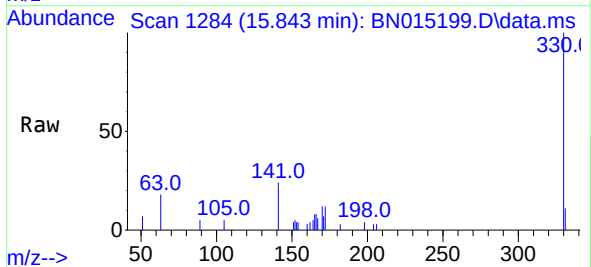
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Acenaphthene-d10
Concen: 0.400 ng
RT: 14.346 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21



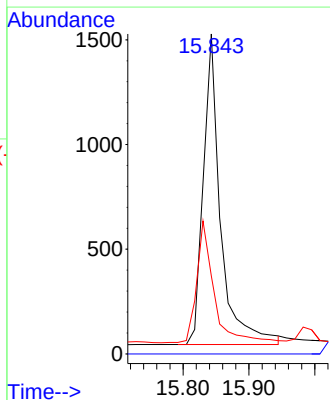
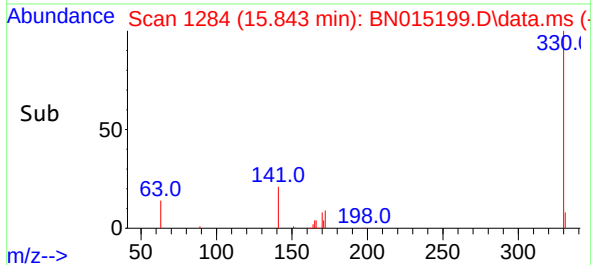
Tgt Ion:164 Resp: 34397
Ion Ratio Lower Upper
164 100
162 102.4 83.8 125.6
160 55.5 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.362 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21



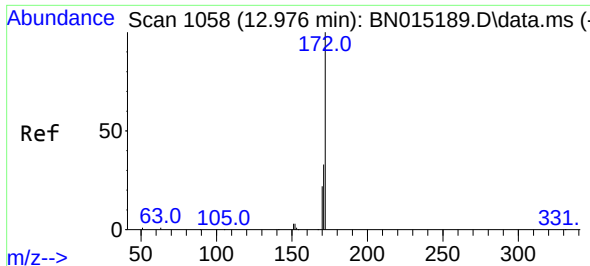
Tgt Ion:330 Resp: 2706
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.2 22.4 33.6#



Instrument :
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ClientSampleId :
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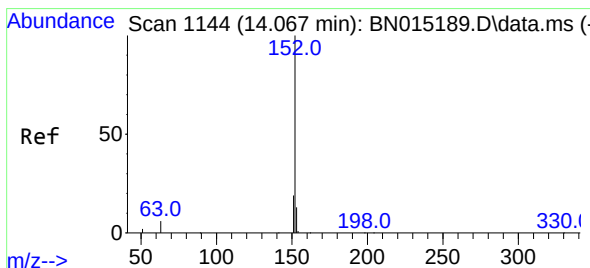
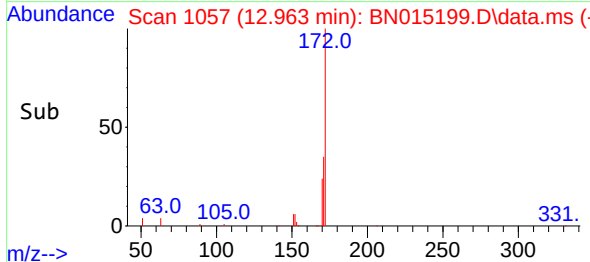
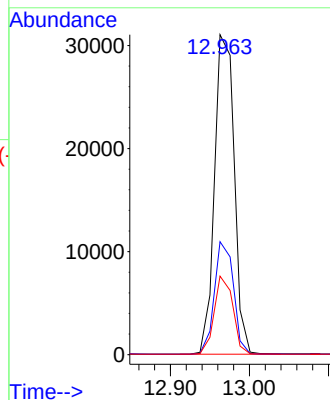
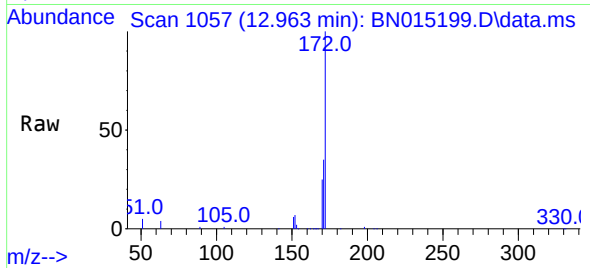
#15
2-Fluorobiphenyl
Concen: 0.372 ng
RT: 12.963 min Scan# 1057
Delta R.T. -0.013 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion:172 Resp: 53728
Ion Ratio Lower Upper
172 100
171 35.3 30.6 45.8
170 24.6 20.2 30.4

Instrument :
BNA_N
ClientSampleId :
PB137316BS

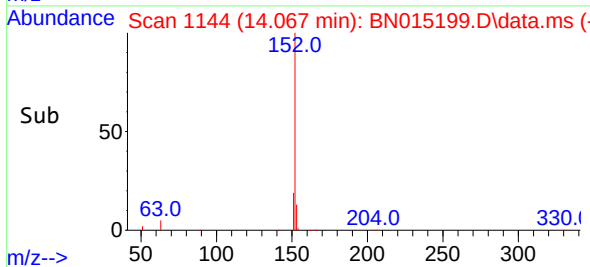
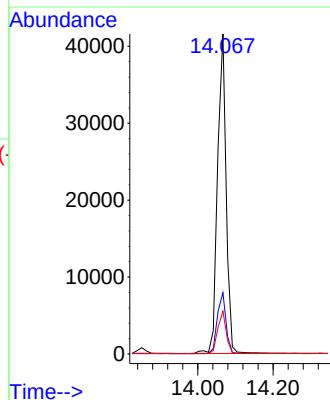
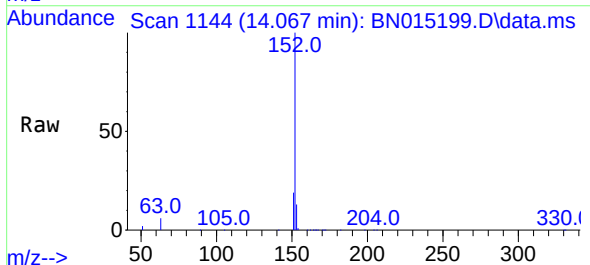
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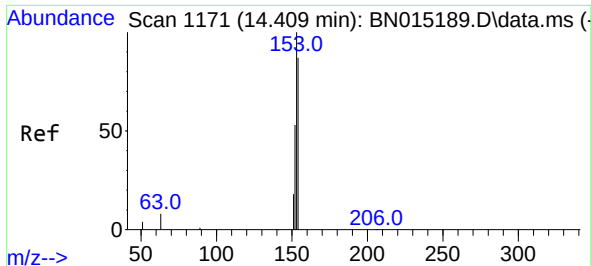
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#16
Acenaphthylene
Concen: 0.373 ng
RT: 14.067 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

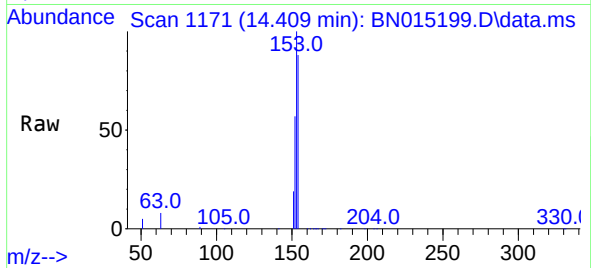
Tgt Ion:152 Resp: 65750
Ion Ratio Lower Upper
152 100
151 19.2 16.7 25.1
153 13.1 10.5 15.7





#17
Acenaphthene
Concen: 0.370 ng
RT: 14.409 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

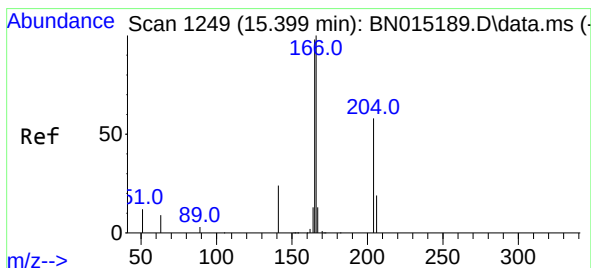
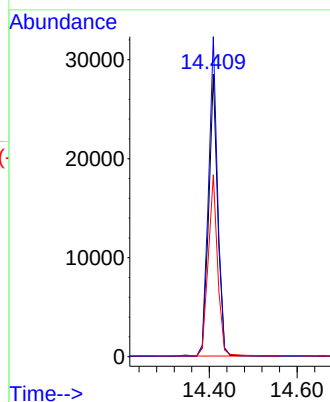
Instrument :
BNA_N
ClientSampleId :
PB137316BS



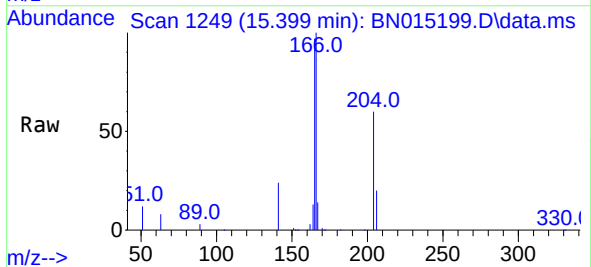
Tgt Ion:154 Resp: 40693
Ion Ratio Lower Upper
154 100
153 113.8 90.9 136.3
152 66.8 45.8 68.8

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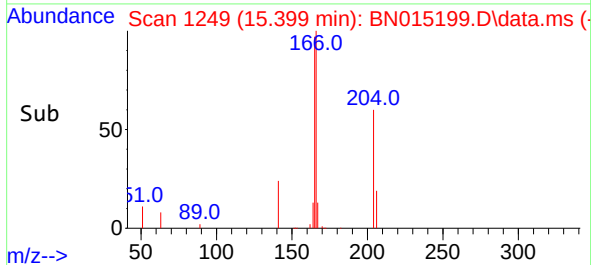
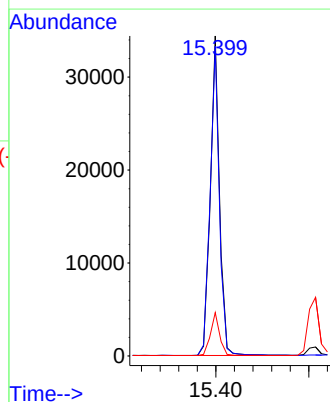
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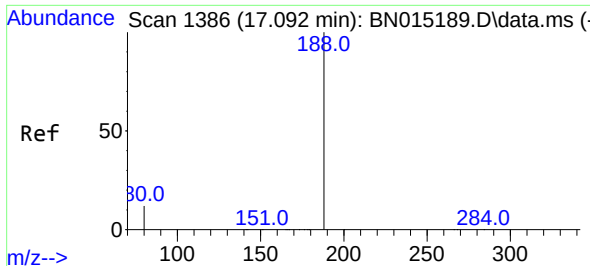


#18
Fluorene
Concen: 0.358 ng
RT: 15.399 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21



Tgt Ion:166 Resp: 47382
Ion Ratio Lower Upper
166 100
165 97.9 79.2 118.8
167 13.4 10.7 16.1





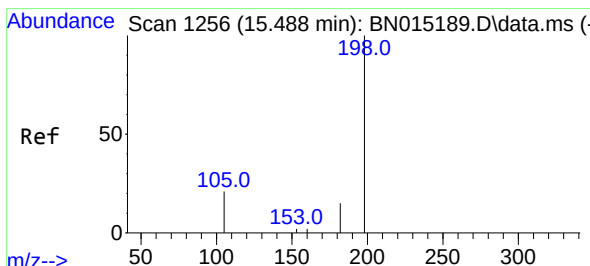
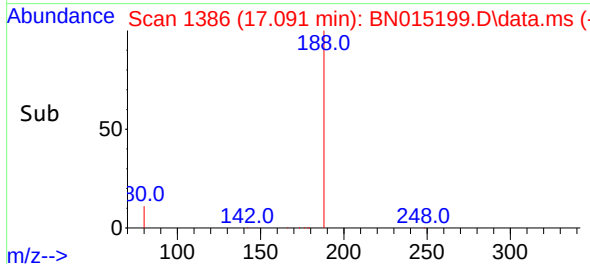
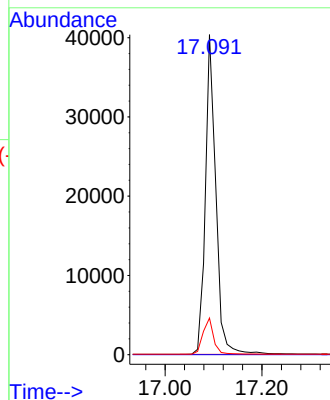
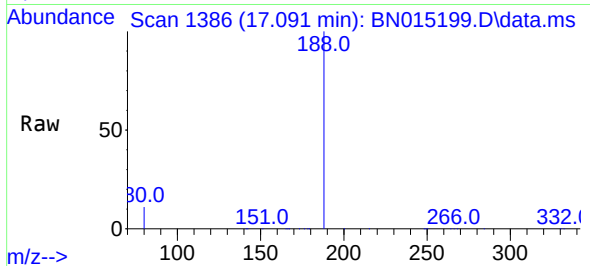
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.091 min Scan# 1386
Delta R.T. -0.001 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion:188 Resp: 60702
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.4 9.0 13.4

Instrument :
BNA_N
ClientSampleId :
PB137316BS

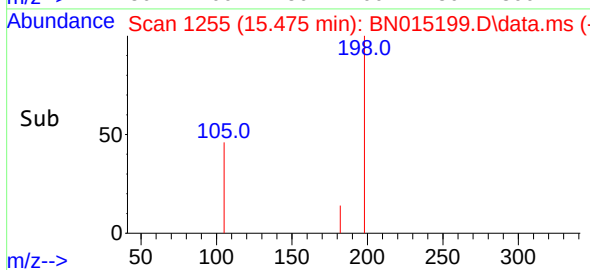
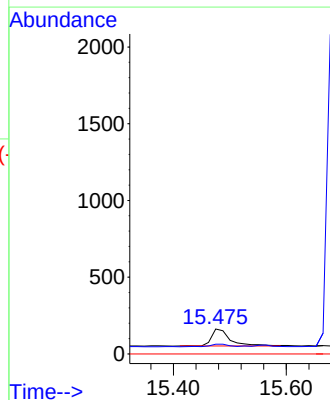
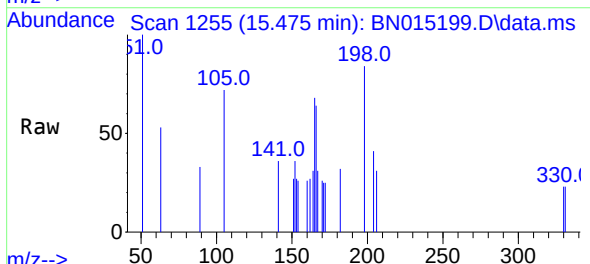
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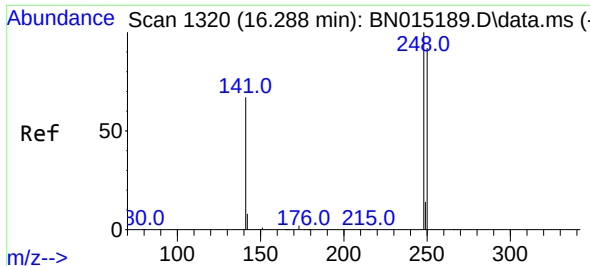
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.401 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.013 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion:198 Resp: 250
Ion Ratio Lower Upper
198 100
182 38.9 34.5 51.7
77 0.0 0.0 0.0





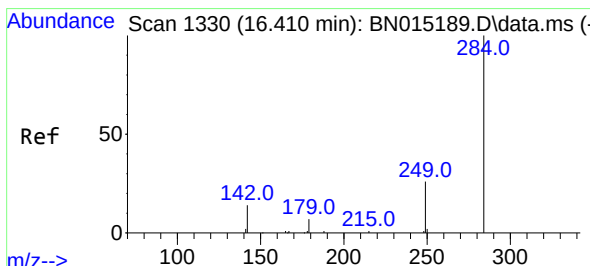
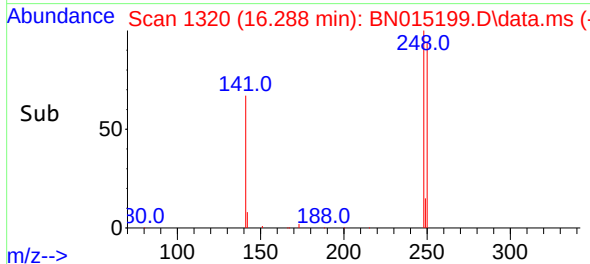
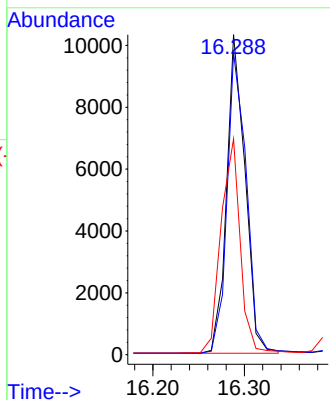
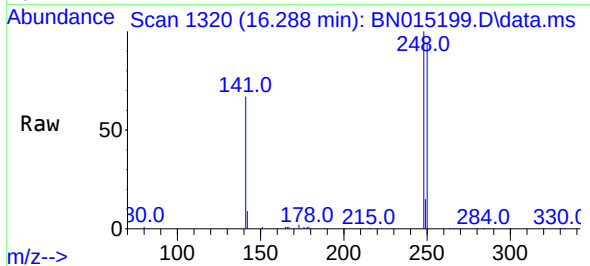
#21
4-Bromophenyl-phenylether
Concen: 0.343 ng
RT: 16.288 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion:	248	Resp:	14410
Ion Ratio	Lower	Upper	
248	100		
250	94.4	86.2	129.4
141	67.4	36.2	54.2#

Instrument :
BNA_N
ClientSampled :
PB137316BS

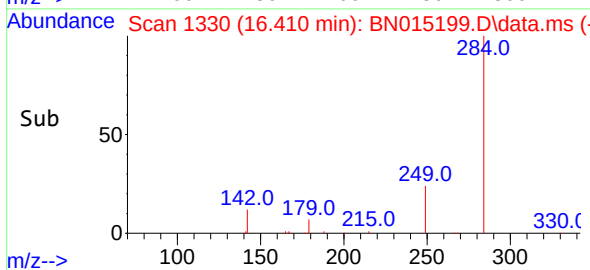
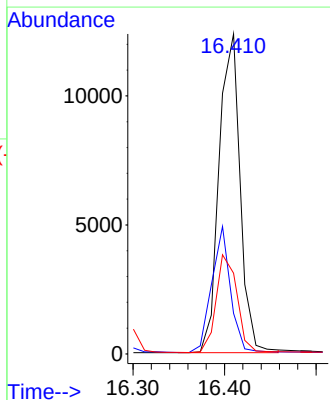
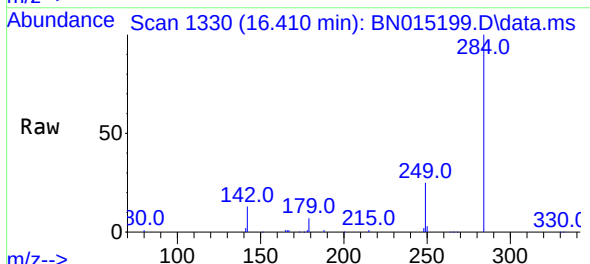
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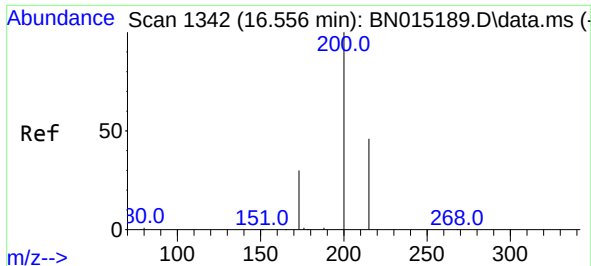
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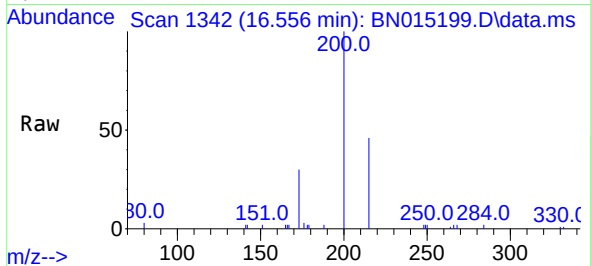
#22
Hexachlorobenzene
Concen: 0.395 ng
RT: 16.410 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion:	284	Resp:	19780
Ion Ratio	Lower	Upper	
284	100		
142	35.2	22.2	33.2#
249	30.5	26.6	39.8

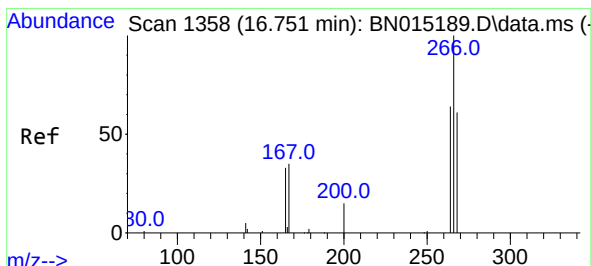
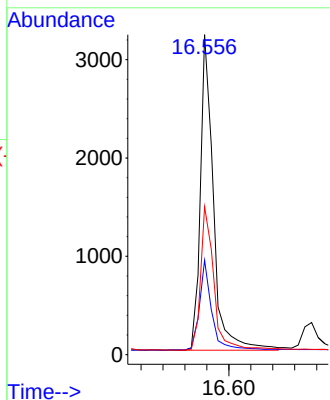
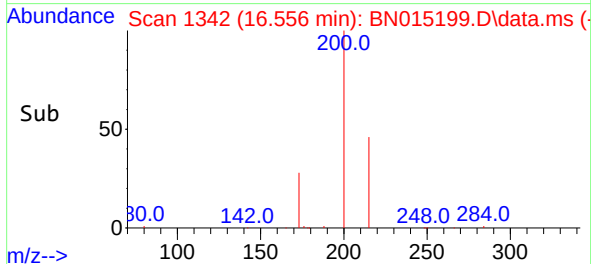




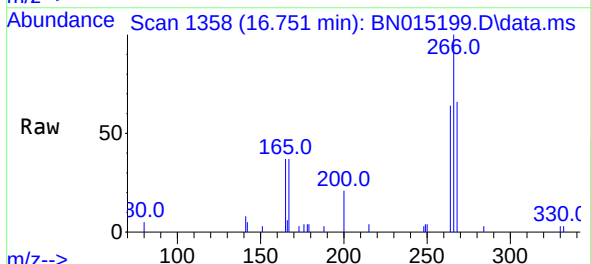
#23
Atrazine
Concen: 0.327 ng
RT: 16.556 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21



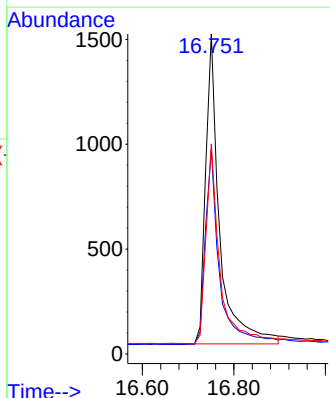
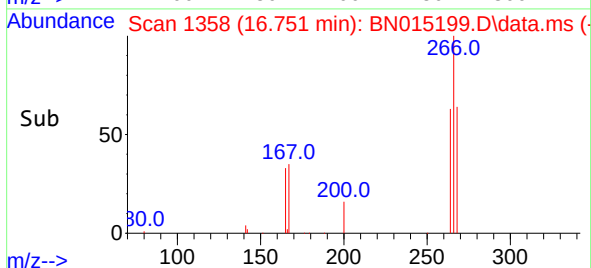
Tgt Ion:200 Resp: 5282
Ion Ratio Lower Upper
200 100
173 29.5 21.7 32.5
215 46.3 43.1 64.7



#24
Pentachlorophenol
Concen: 0.765 ng
RT: 16.751 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21



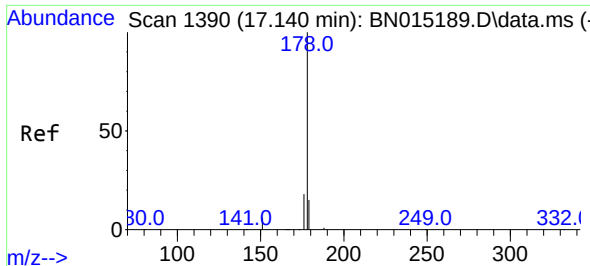
Tgt Ion:266 Resp: 3133
Ion Ratio Lower Upper
266 100
264 63.6 51.0 76.4
268 64.9 50.6 76.0



Instrument :
BNA_N
ClientSampleId :
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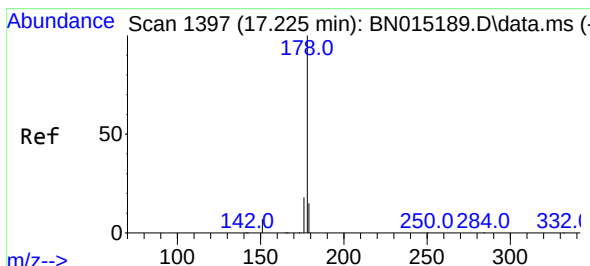
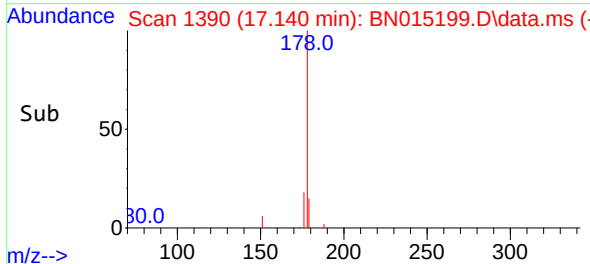
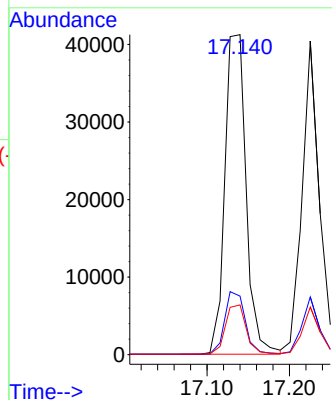
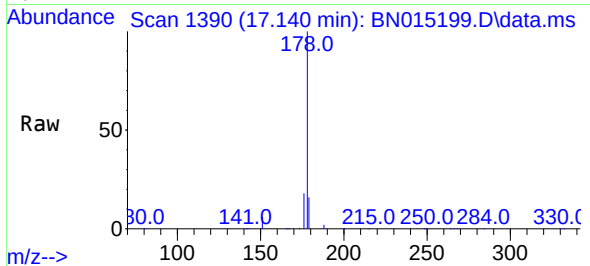
#25
Phenanthrene
Concen: 0.358 ng
RT: 17.140 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion:178 Resp: 74081
Ion Ratio Lower Upper
178 100
176 19.0 15.6 23.4
179 15.2 12.1 18.1

Instrument :
BNA_N
ClientSampled :
PB137316BS

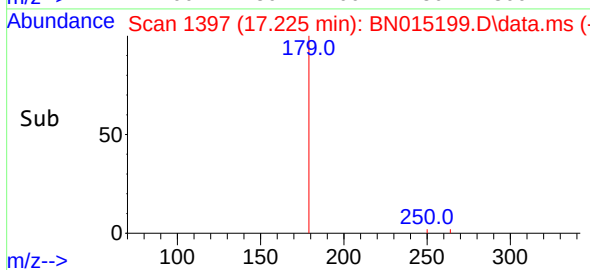
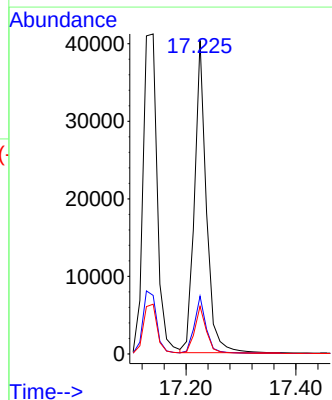
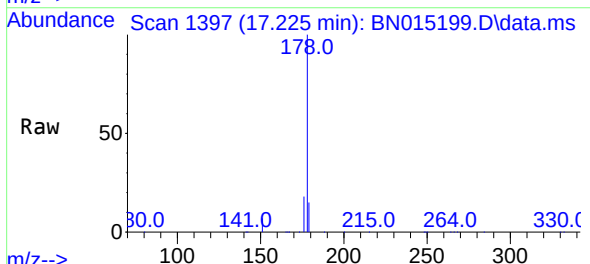
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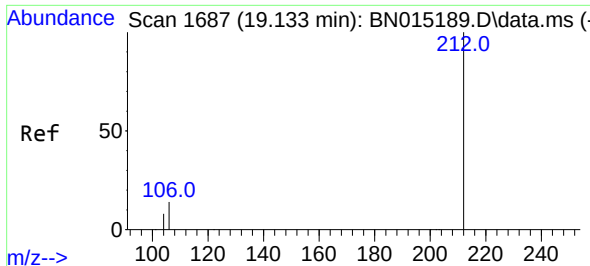
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#26
Anthracene
Concen: 0.334 ng
RT: 17.225 min Scan# 1397
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion:178 Resp: 60342
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.1 12.2 18.2





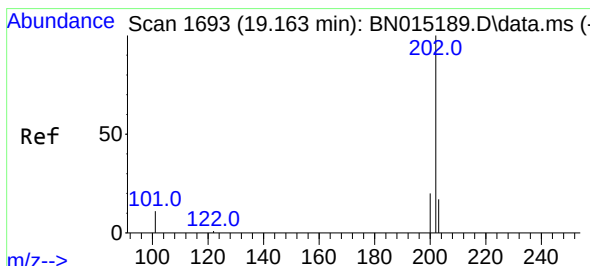
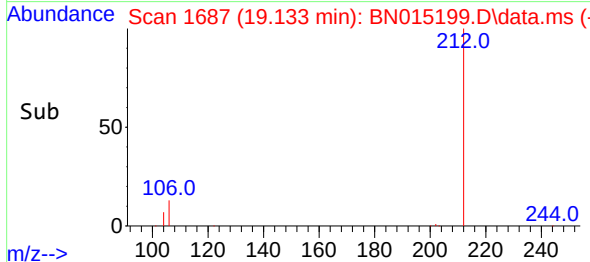
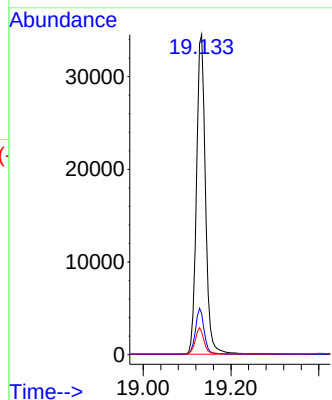
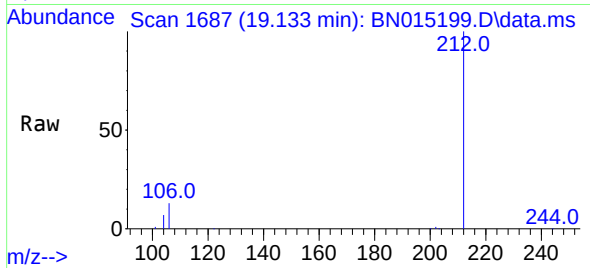
#27
Fluoranthene-d10
Concen: 0.266 ng
RT: 19.133 min Scan# 1687
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion:212 Resp: 49042
Ion Ratio Lower Upper
212 100
106 14.0 7.0 10.6#
104 7.9 4.1 6.1#

Instrument :
BNA_N
ClientSampleId :
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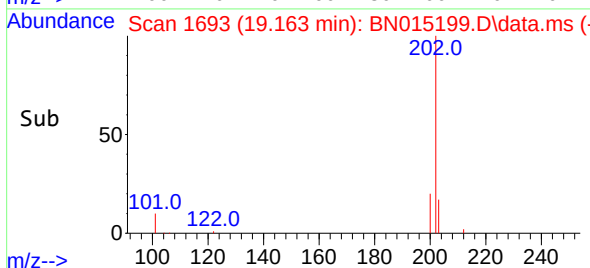
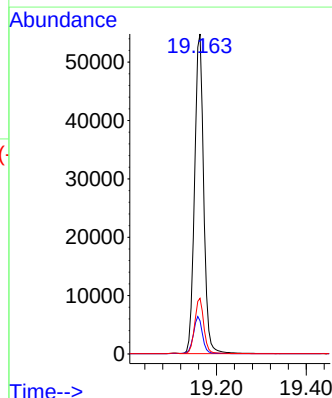
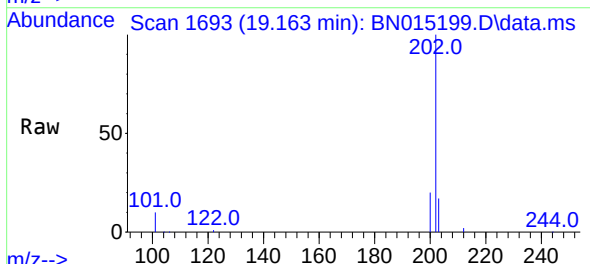
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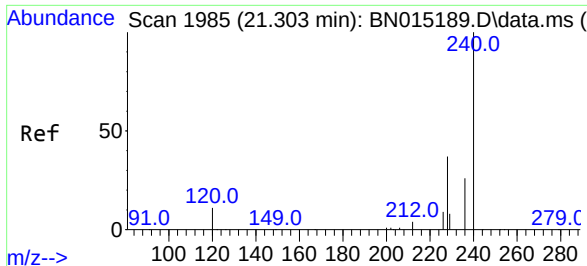
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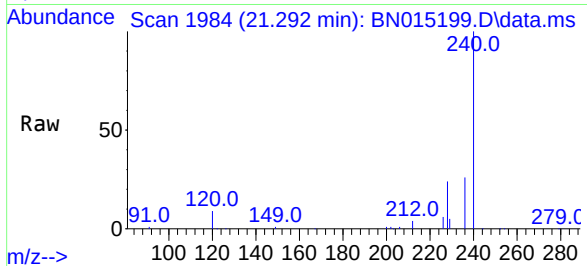
#28
Fluoranthene
Concen: 0.343 ng
RT: 19.163 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion:202 Resp: 76877
Ion Ratio Lower Upper
202 100
101 11.6 6.6 10.0#
203 17.2 13.9 20.9

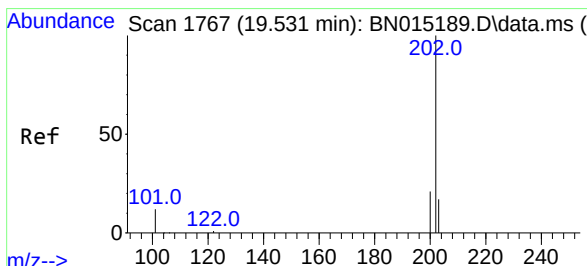
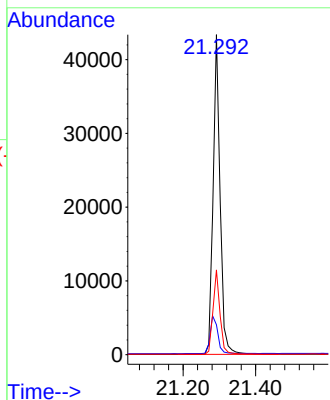
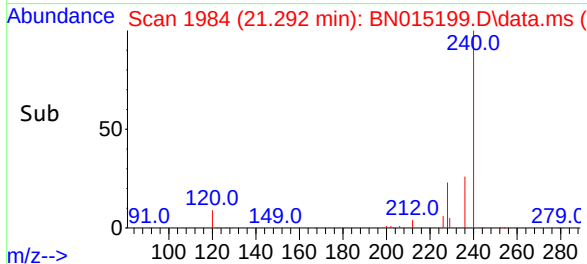




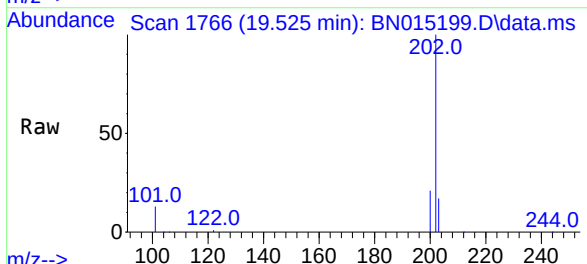
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.292 min Scan# 1984
Delta R.T. -0.011 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21



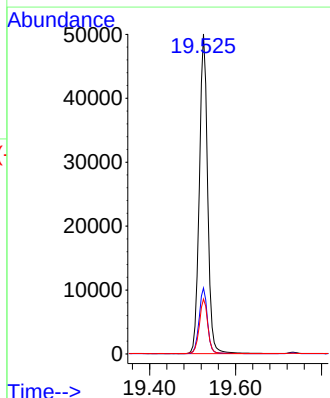
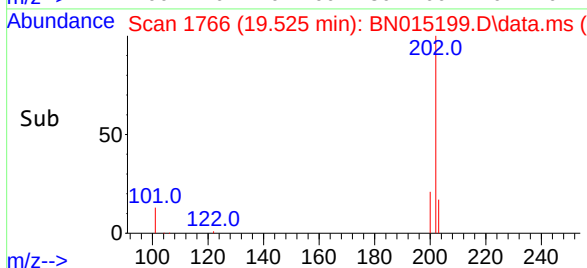
Tgt Ion:240 Resp: 57797
Ion Ratio Lower Upper
240 100
120 9.3 4.2 6.4#
236 26.5 21.4 32.2



#30
Pyrene
Concen: 0.318 ng
RT: 19.525 min Scan# 1766
Delta R.T. -0.005 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21



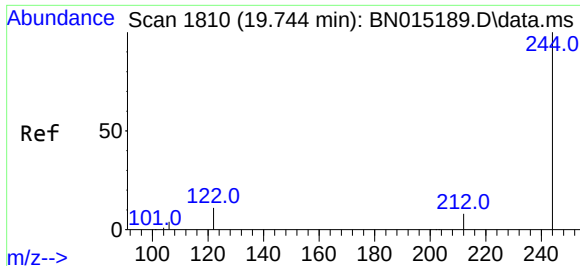
Tgt Ion:202 Resp: 66711
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.5 13.9 20.9



Instrument :
BNA_N
ClientSampleId :
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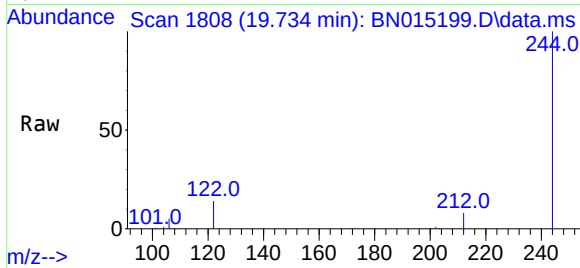
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#31
Terphenyl-d14
Concen: 0.505 ng
RT: 19.734 min Scan# 1808
Delta R.T. -0.010 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

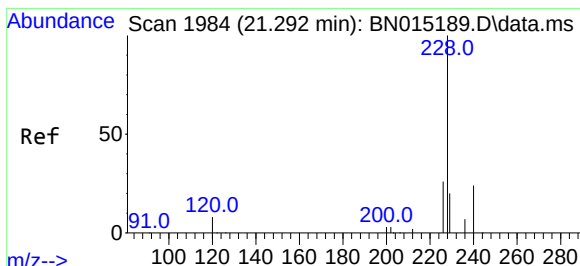
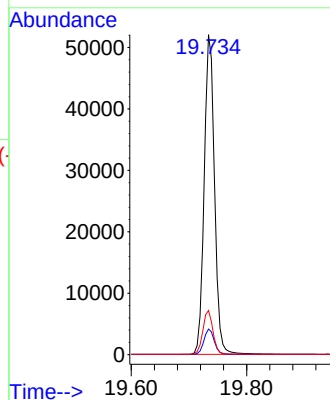
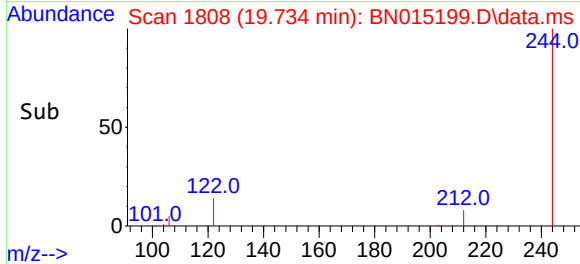
Instrument :
BNA_N
ClientSampleId :
PB137316BS



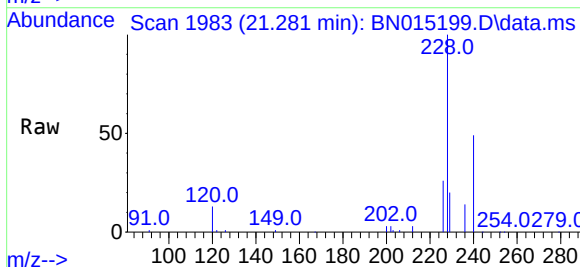
Tgt Ion:244 Resp: 64470
Ion Ratio Lower Upper
244 100
212 8.0 6.3 9.5
122 13.8 6.2 9.2#

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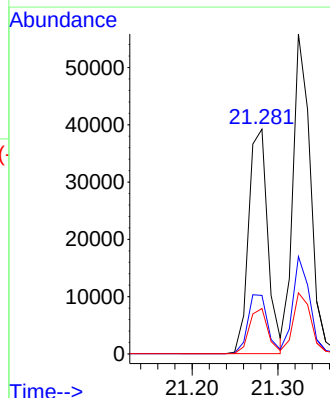
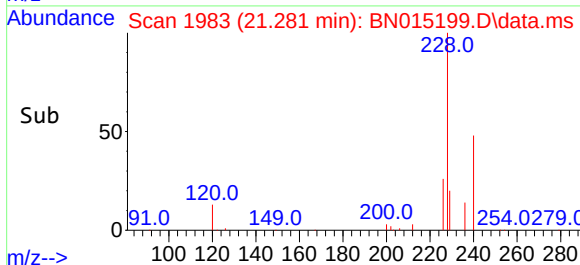
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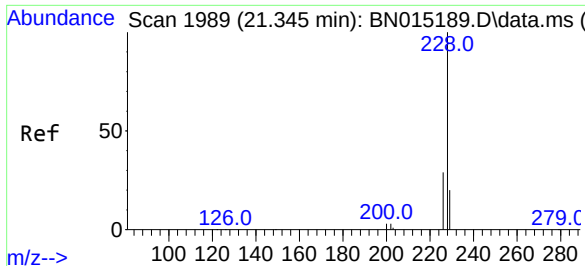


#32
Benzo(a)anthracene
Concen: 0.307 ng
RT: 21.281 min Scan# 1983
Delta R.T. -0.011 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21



Tgt Ion:228 Resp: 60951
Ion Ratio Lower Upper
228 100
226 26.0 23.0 34.6
229 20.2 15.7 23.5





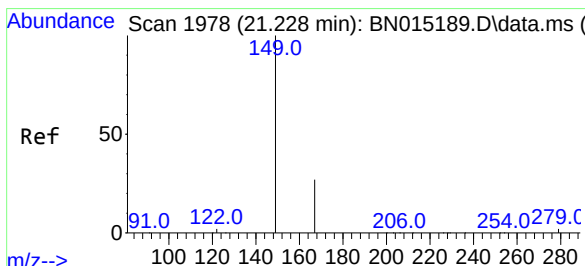
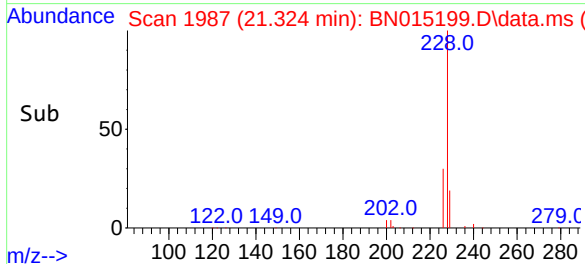
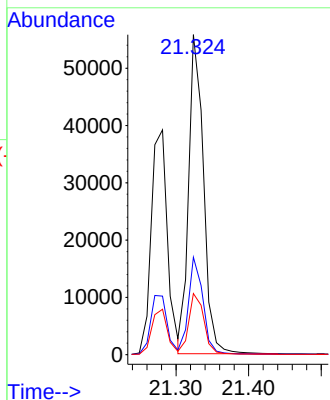
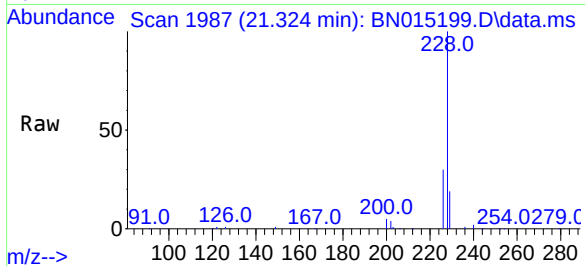
#33
Chrysene
Concen: 0.363 ng
RT: 21.324 min Scan# 1987
Delta R.T. -0.021 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion: 228 Resp: 78966
Ion Ratio Lower Upper
228 100
226 30.5 25.0 37.6
229 19.1 15.9 23.9

Instrument :
BNA_N
ClientSampleId :
PB137316BS

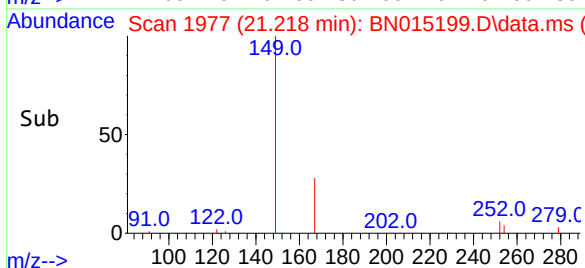
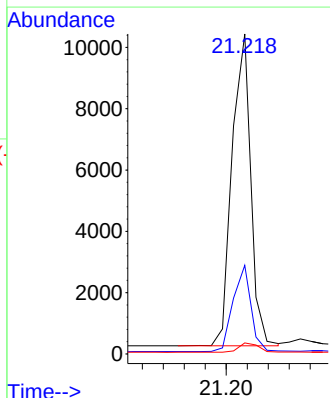
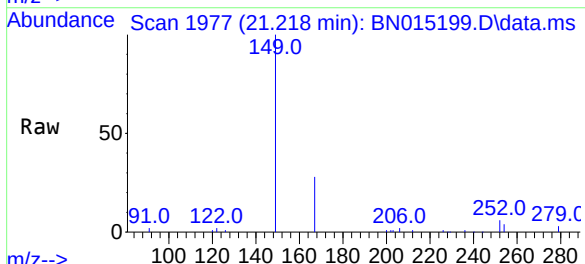
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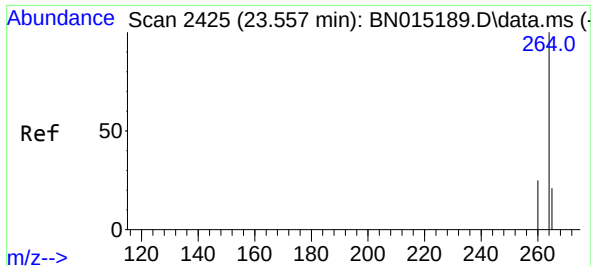
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.373 ng
RT: 21.218 min Scan# 1977
Delta R.T. -0.010 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

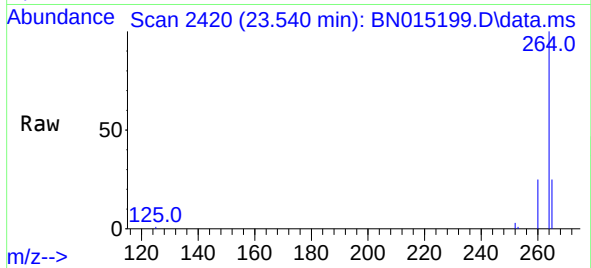
Tgt Ion: 149 Resp: 12577
Ion Ratio Lower Upper
149 100
167 26.6 28.9 43.3#
279 3.1 4.9 7.3#





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.540 min Scan# 2420
Delta R.T. -0.017 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

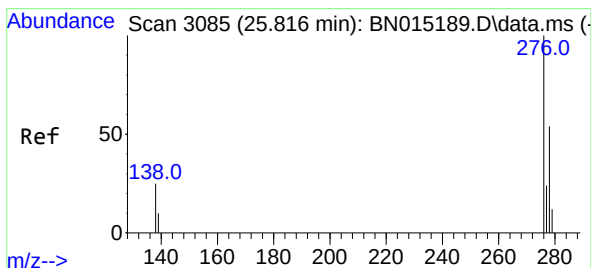
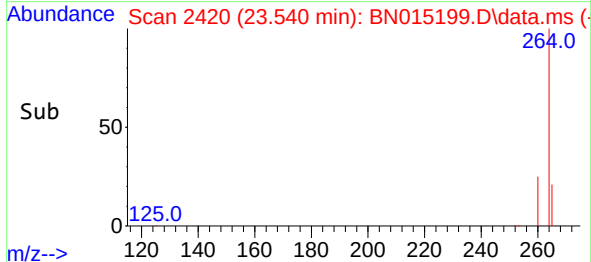
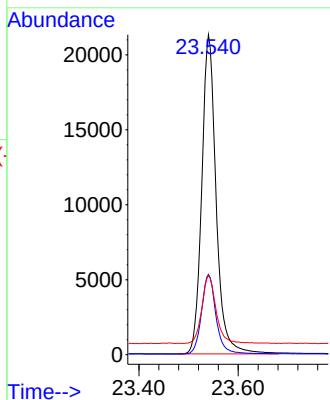
Instrument :
BNA_N
ClientSampleId :
PB137316BS



Tgt Ion:264 Resp: 42793
Ion Ratio Lower Upper
264 100
260 25.1 20.6 31.0
265 24.8 21.4 32.2

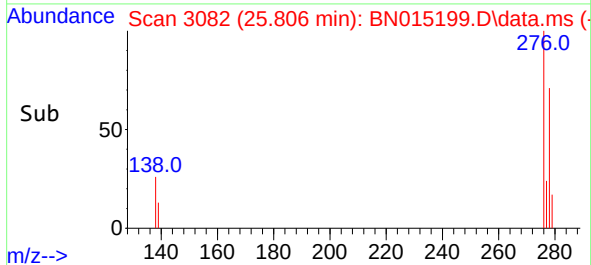
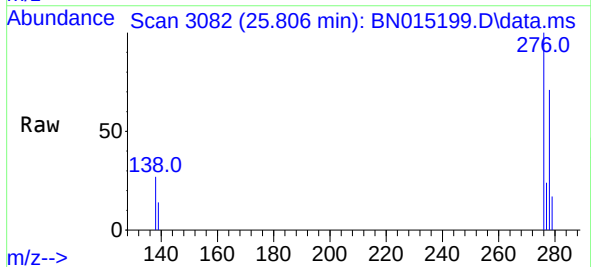
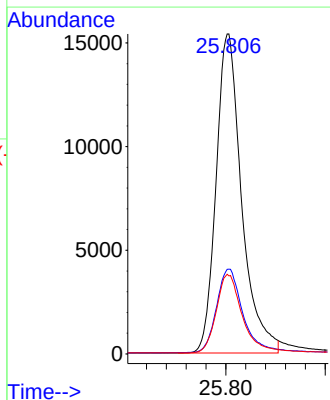
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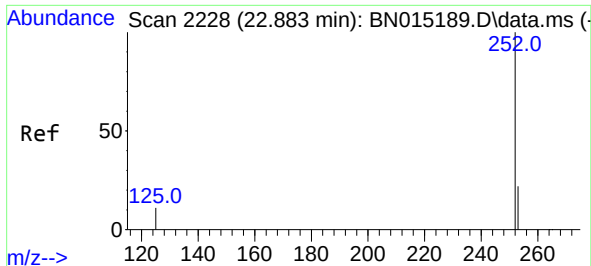
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#36
Indeno(1,2,3-cd)pyrene
Concen: 0.314 ng
RT: 25.806 min Scan# 3082
Delta R.T. -0.010 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion:276 Resp: 55042
Ion Ratio Lower Upper
276 100
138 26.6 10.0 15.0#
277 24.8 20.4 30.6





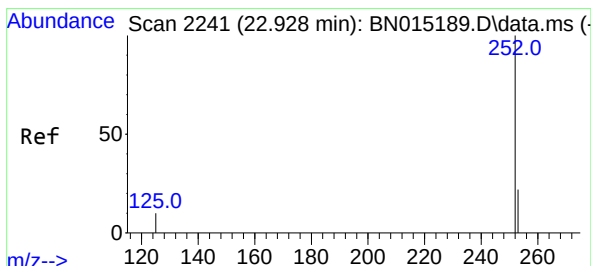
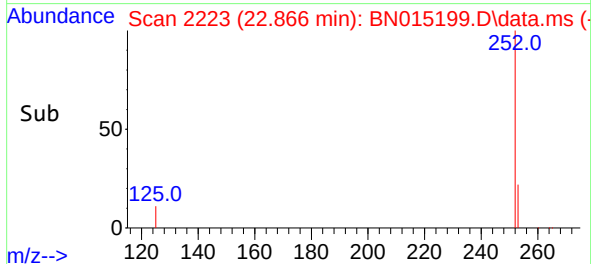
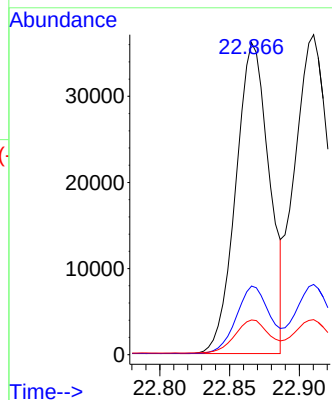
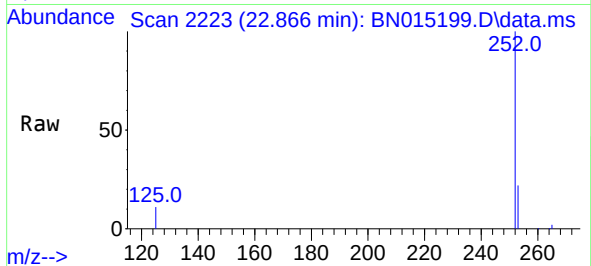
#37
Benzo(b)fluoranthene
Concen: 0.357 ng
RT: 22.866 min Scan# 2223
Delta R.T. -0.017 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion:252 Resp: 60355
Ion Ratio Lower Upper
252 100
253 22.0 18.5 27.7
125 11.1 5.8 8.6#

Instrument :
BNA_N
ClientSampleId :
PB137316BS

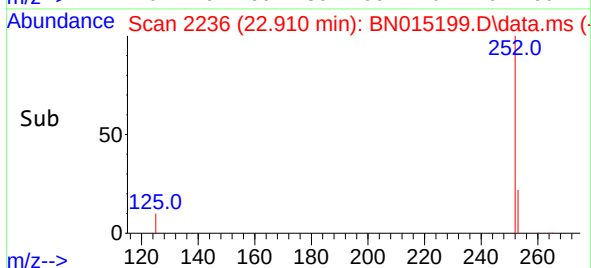
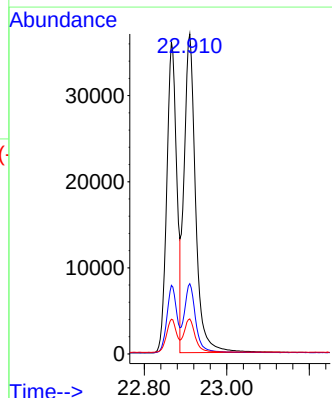
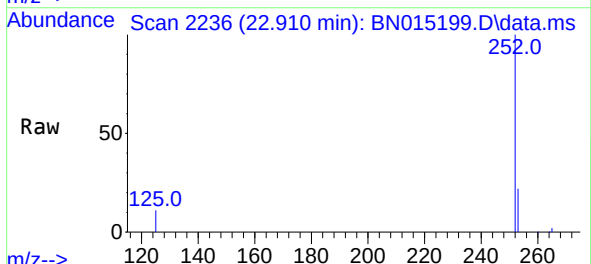
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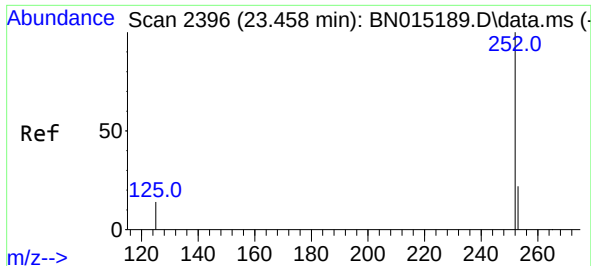
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#38
Benzo(k)fluoranthene
Concen: 0.397 ng
RT: 22.910 min Scan# 2236
Delta R.T. -0.017 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion:252 Resp: 71488
Ion Ratio Lower Upper
252 100
253 21.9 19.1 28.7
125 10.9 5.4 8.0#





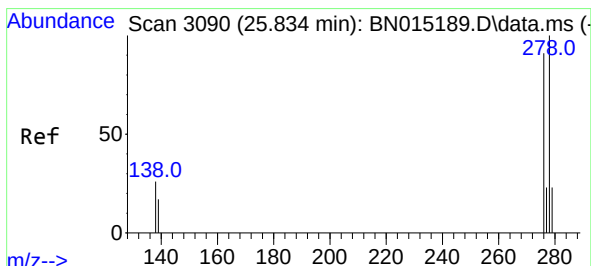
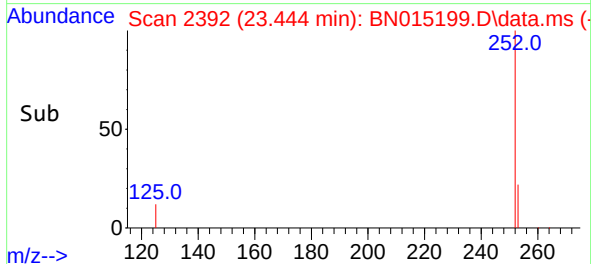
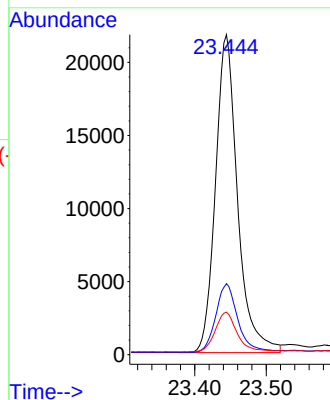
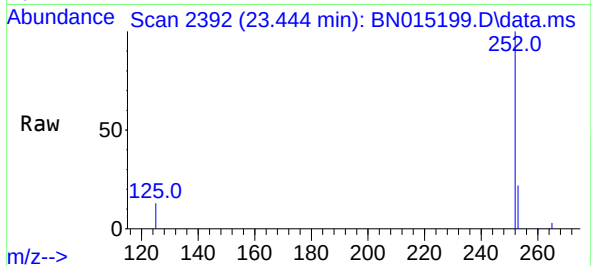
#39
Benzo(a)pyrene
Concen: 0.297 ng
RT: 23.444 min Scan# 2392
Delta R.T. -0.014 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion:	252	Resp:	46704
Ion Ratio	Lower	Upper	
252	100		
253	22.2	19.4	29.2
125	13.3	7.4	11.2#

Instrument :
BNA_N
ClientSampleId :
PB137316BS

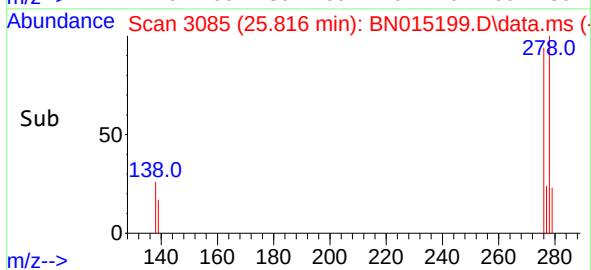
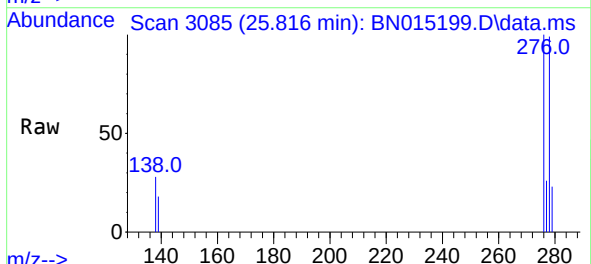
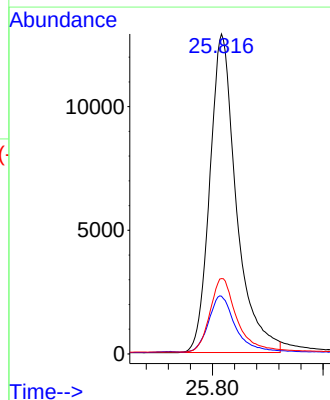
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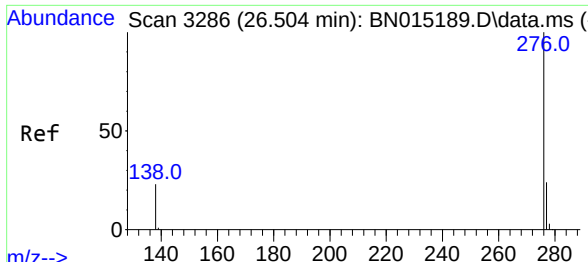
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#40
Dibenzo(a,h)anthracene
Concen: 0.305 ng
RT: 25.816 min Scan# 3085
Delta R.T. -0.017 min
Lab File: BN015199.D
Acq: 29 Jun 2021 23:21

Tgt Ion:	278	Resp:	43032
Ion Ratio	Lower	Upper	
278	100		
139	18.0	9.0	13.4#
279	23.5	21.0	31.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.310 ng
 RT: 26.487 min Scan# 3281
 Delta R.T. -0.017 min
 Lab File: BN015199.D
 Acq: 29 Jun 2021 23:21

Tgt Ion:	276	Resp:	44785
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.7	29.5
138	23.5	9.8	14.6#

Instrument :
 BNA_N
 ClientSampleId :
 PB137316BS

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