

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070621\
 Data File : BN015336.D
 Acq On : 06 Jul 2021 12:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jul 06 13:19:11 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)

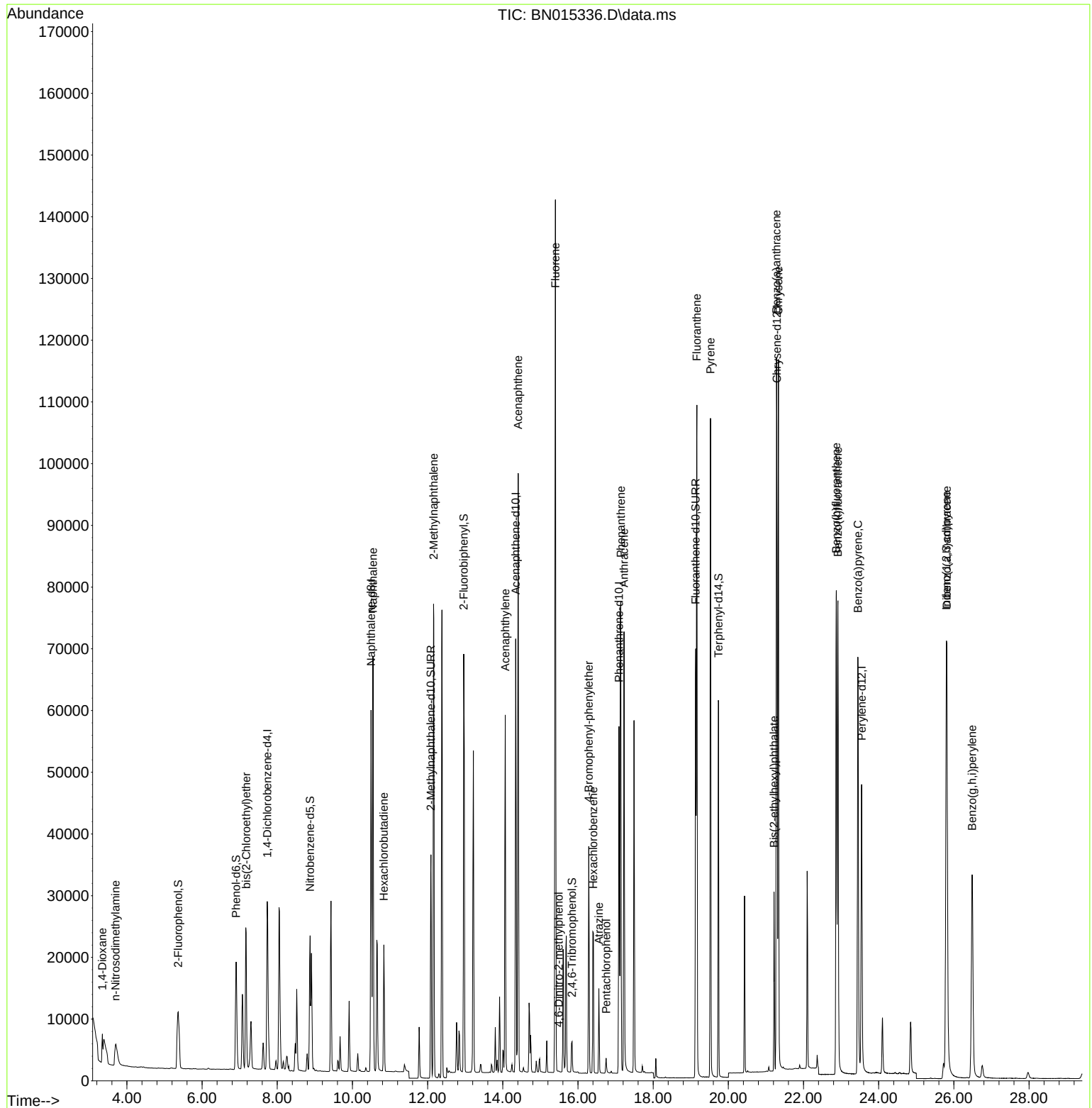
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.734	152	17459	0.40	ng	# 0.00
7) Naphthalene-d8	10.495	136	76536	0.40	ng	0.00
13) Acenaphthene-d10	14.345	164	38889	0.40	ng	0.00
19) Phenanthrene-d10	17.090	188	71985	0.40	ng	0.00
29) Chrysene-d12	21.291	240	65988	0.40	ng	#-0.01
35) Perylene-d12	23.546	264	63050	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.365	112	18998	0.43	ng	0.00
5) Phenol-d6	6.904	99	23013	0.41	ng	0.00
8) Nitrobenzene-d5	8.873	82	19829	0.46	ng	0.00
11) 2-Methylnaphthalene-d10	12.087	152	48259	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	4412	0.48	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	62545	0.40	ng	0.00
27) Fluoranthene-d10	19.132	212	79148	0.37	ng	0.00
31) Terphenyl-d14	19.738	244	61191	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.345	88	2863	0.35	ng	# 43
3) n-Nitrosodimethylamine	3.696	42	5618	0.37	ng	# 74
6) bis(2-Chloroethyl)ether	7.172	93	22504	0.41	ng	# 84
9) Naphthalene	10.546	128	86731	0.40	ng	97
10) Hexachlorobutadiene	10.837	225	16401	0.40	ng	# 99
12) 2-Methylnaphthalene	12.158	142	55757	0.40	ng	# 90
16) Acenaphthylene	14.065	152	64839	0.38	ng	98
17) Acenaphthene	14.408	154	47058	0.39	ng	99
18) Fluorene	15.398	166	56341	0.38	ng	99
20) 4,6-Dinitro-2-methylph...	15.486	198	90	0.26	ng	# 77
21) 4-Bromophenyl-phenylether	16.287	248	17517	0.38	ng	# 78
22) Hexachlorobenzene	16.409	284	20408	0.39	ng	# 91
23) Atrazine	16.555	200	10328	0.43	ng	93
24) Pentachlorophenol	16.749	266	1410	0.40	ng	98
25) Phenanthrene	17.139	178	91834	0.40	ng	99
26) Anthracene	17.224	178	73546	0.37	ng	99
28) Fluoranthene	19.162	202	99352	0.40	ng	# 97
30) Pyrene	19.524	202	95949	0.38	ng	99
32) Benzo(a)anthracene	21.280	228	82466	0.36	ng	97
33) Chrysene	21.333	228	99225	0.40	ng	97
34) Bis(2-ethylhexyl)phtha...	21.216	149	24930	0.46	ng	# 86
36) Indeno(1,2,3-cd)pyrene	25.801	276	85817	0.38	ng	# 88
37) Benzo(b)fluoranthene	22.868	252	96007	0.39	ng	# 94
38) Benzo(k)fluoranthene	22.916	252	101989	0.39	ng	# 95
39) Benzo(a)pyrene	23.446	252	88747	0.39	ng	# 86
40) Dibenzo(a,h)anthracene	25.812	278	68556	0.39	ng	# 90
41) Benzo(g,h,i)perylene	26.486	276	70160	0.36	ng	# 89

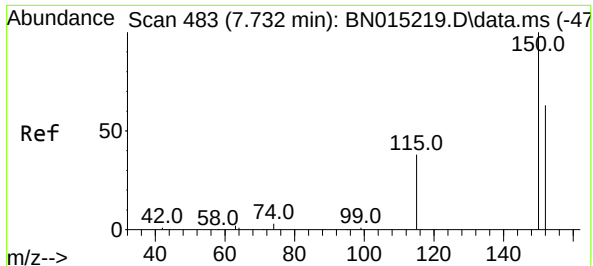
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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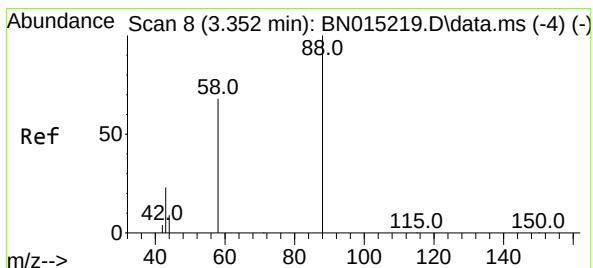
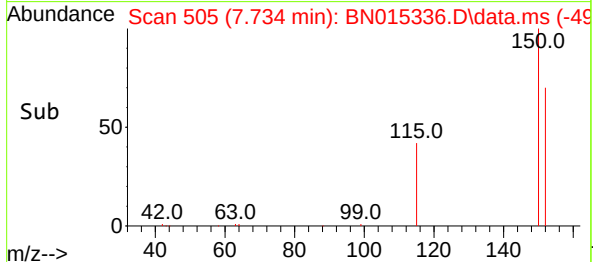
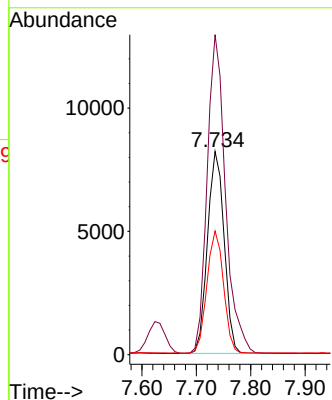
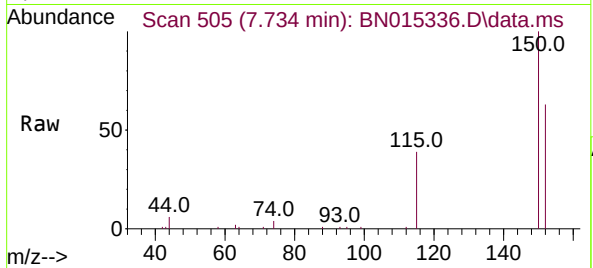




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.734 min Scan# 505
 Delta R.T. 0.002 min
 Lab File: BN015336.D
 Acq: 06 Jul 2021 12:32

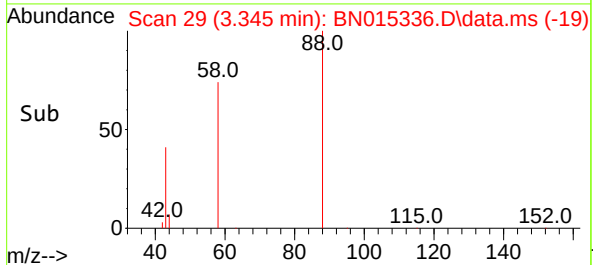
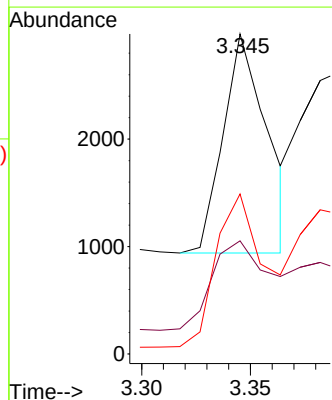
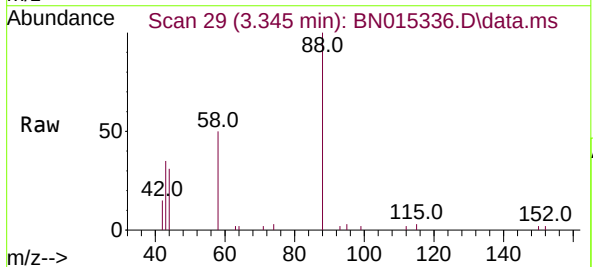
Instrument :
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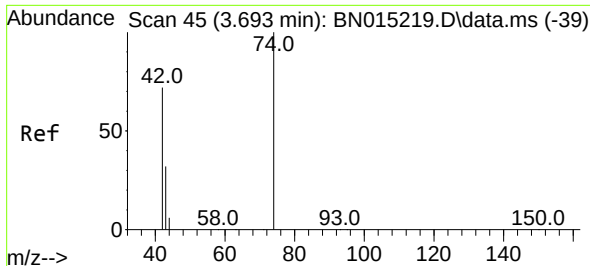
Tgt Ion:152 Resp: 17459
 Ion Ratio Lower Upper
 152 100
 150 157.5 119.0 178.6
 115 60.9 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.35 ng
 RT: 3.345 min Scan# 29
 Delta R.T. -0.007 min
 Lab File: BN015336.D
 Acq: 06 Jul 2021 12:32

Tgt Ion: 88 Resp: 2863
 Ion Ratio Lower Upper
 88 100
 43 54.1 12.9 19.3#
 58 79.0 38.1 57.1#

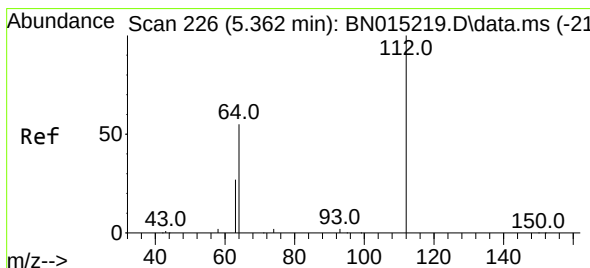
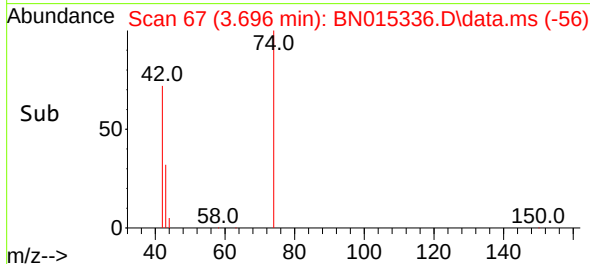
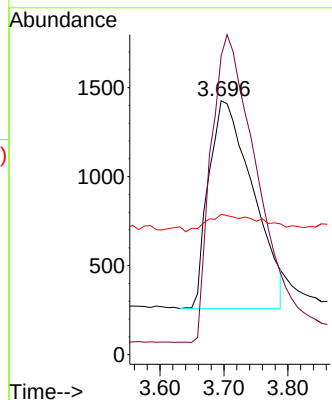
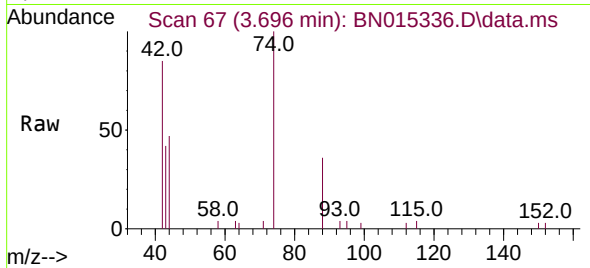




#3
n-Nitrosodimethylamine
Concen: 0.37 ng
RT: 3.696 min Scan# 67
Delta R.T. 0.003 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

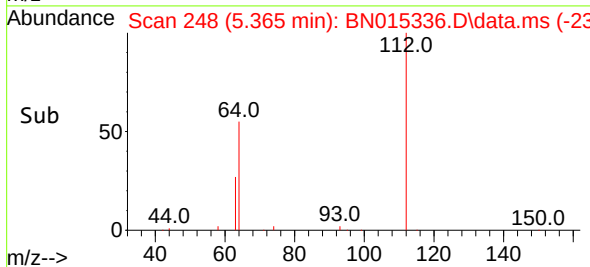
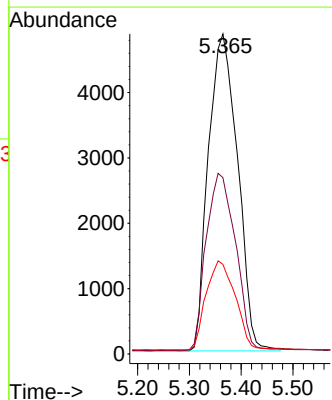
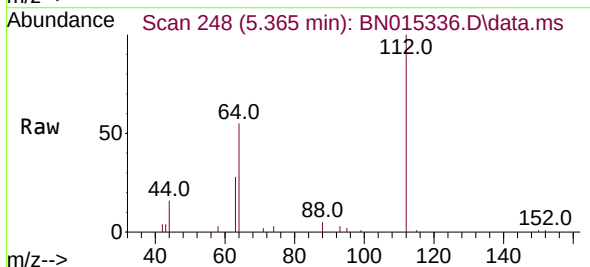
Instrument :
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ClientSampleId :
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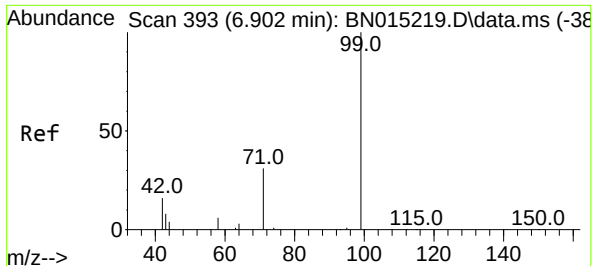
Tgt Ion: 42 Resp: 5618
Ion Ratio Lower Upper
42 100
74 148.0 149.5 224.3#
44 10.0 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.43 ng
RT: 5.365 min Scan# 248
Delta R.T. 0.003 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion: 112 Resp: 18998
Ion Ratio Lower Upper
112 100
64 56.2 39.0 58.6
63 28.0 20.6 30.8

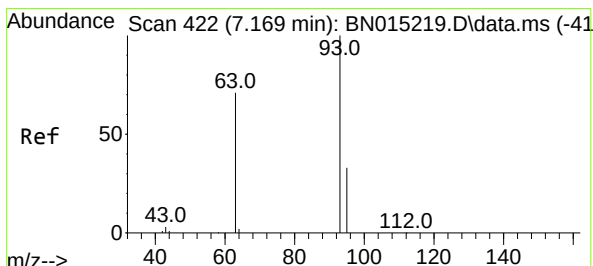
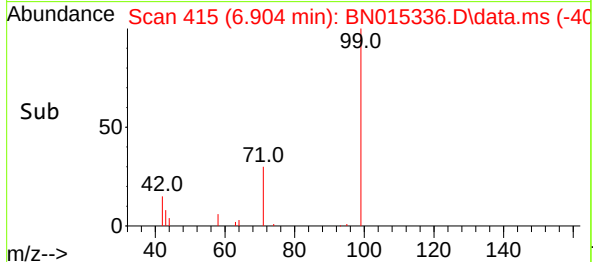
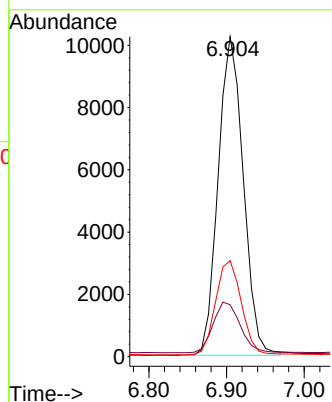
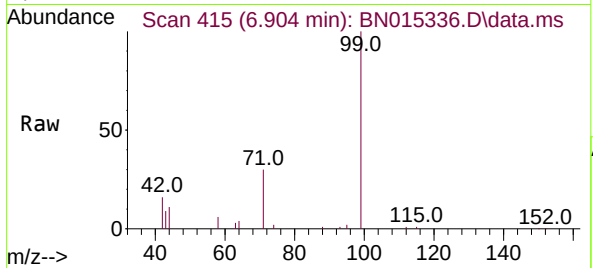




#5
Phenol-d6
Concen: 0.41 ng
RT: 6.904 min Scan# 415
Delta R.T. 0.003 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

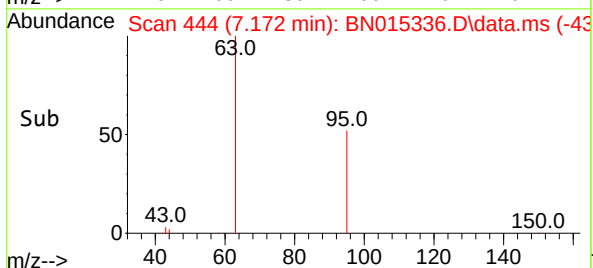
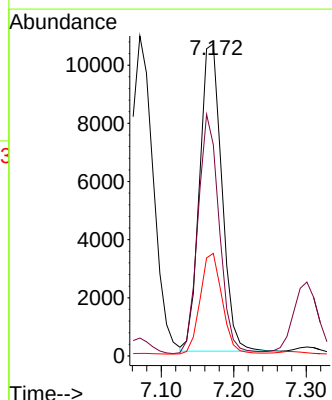
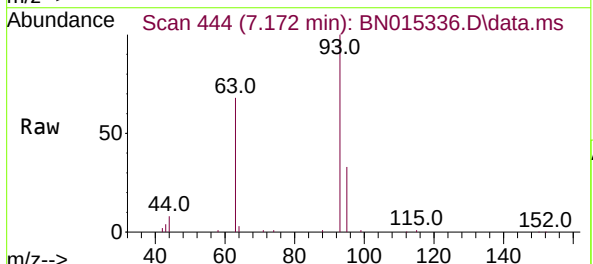
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

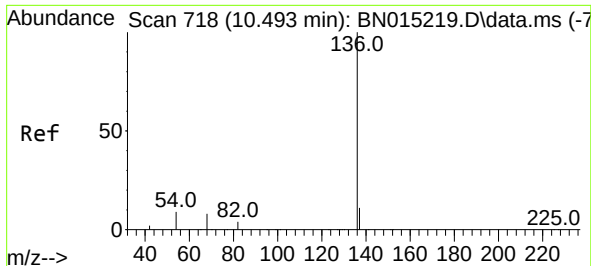
Tgt Ion: 99 Resp: 23013
Ion Ratio Lower Upper
99 100
42 17.0 8.9 13.3#
71 30.3 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.172 min Scan# 444
Delta R.T. 0.003 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion: 93 Resp: 22504
Ion Ratio Lower Upper
93 100
63 74.6 46.6 70.0#
95 32.6 28.6 42.8

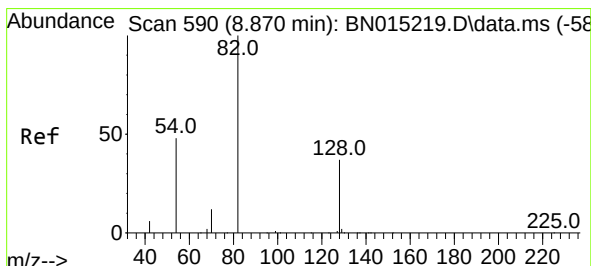
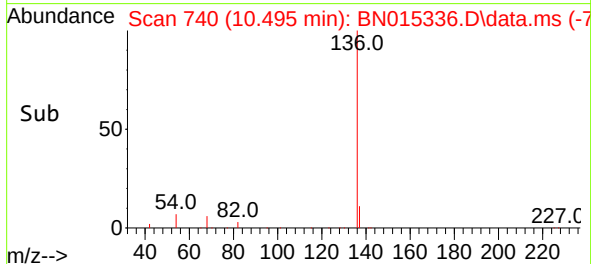
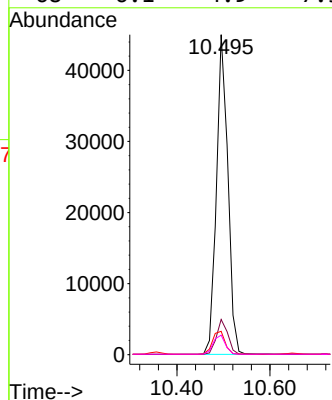
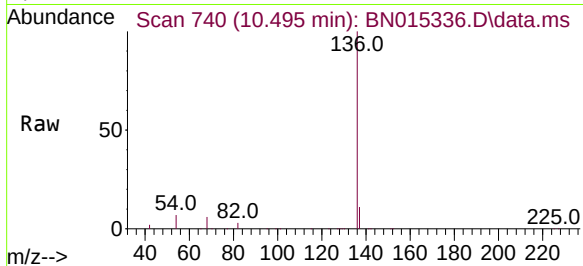




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.003 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

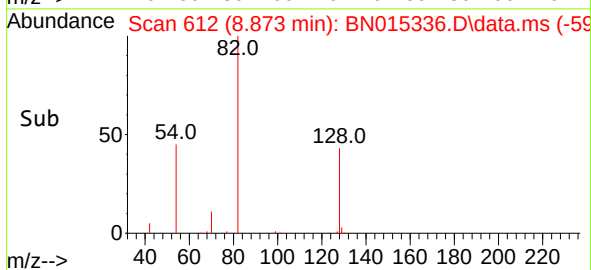
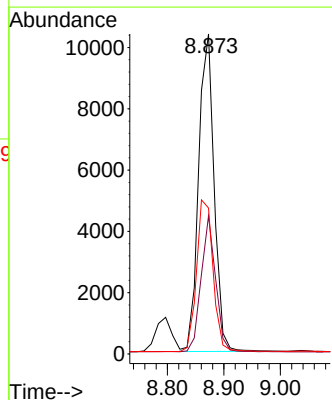
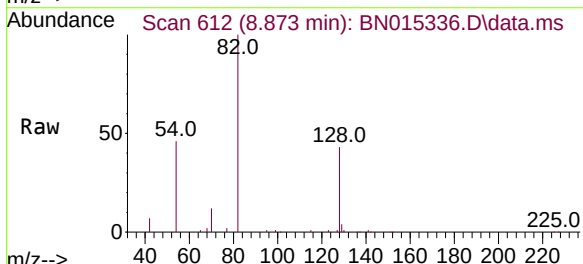
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

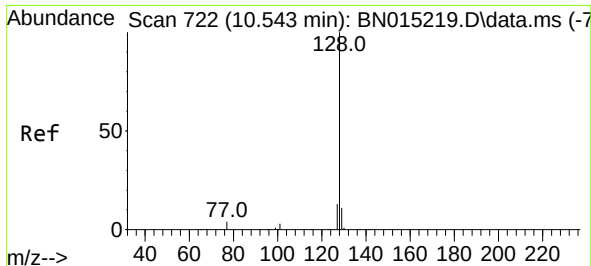
Tgt Ion:	136	Resp:	76536
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.8	14.8
54	7.3	5.4	8.2
68	6.1	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.46 ng
RT: 8.873 min Scan# 612
Delta R.T. 0.003 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:	82	Resp:	19829
Ion	Ratio	Lower	Upper
82	100		
128	43.2	31.6	47.4
54	45.6	29.0	43.4

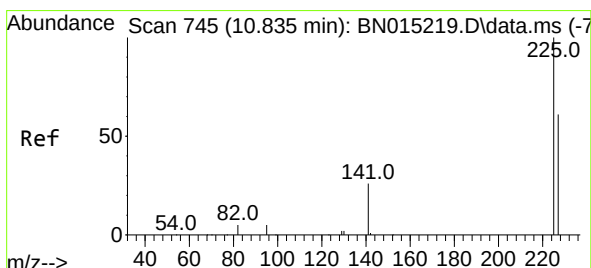
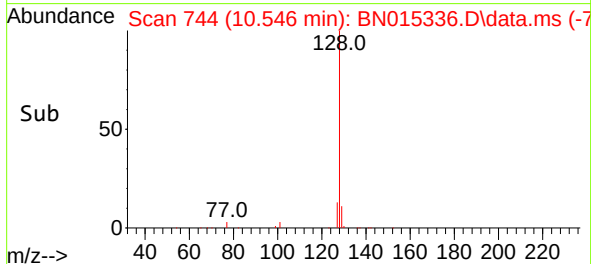
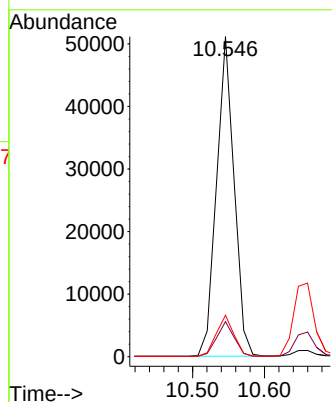
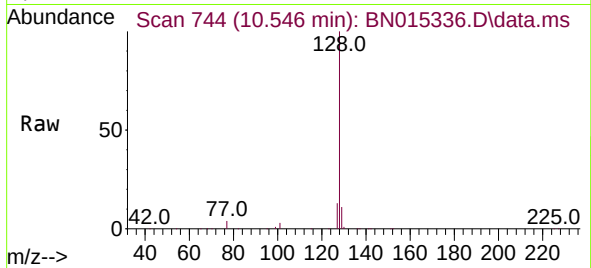




#9
Naphthalene
Concen: 0.40 ng
RT: 10.546 min Scan# 744
Delta R.T. 0.003 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

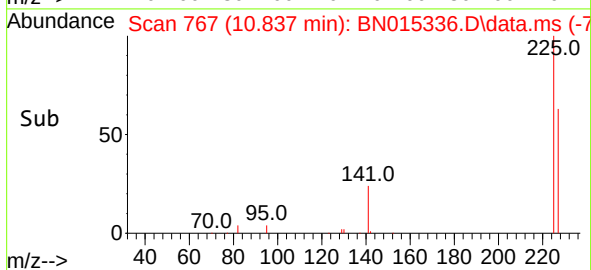
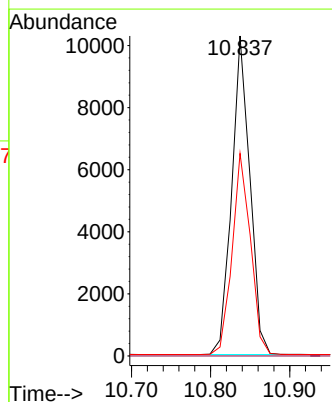
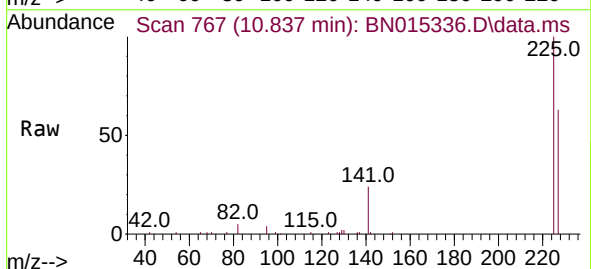
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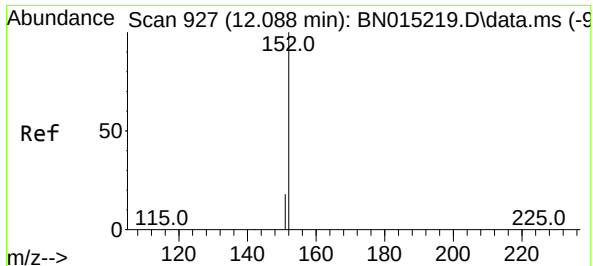
Tgt Ion:128 Resp: 86731
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 13.0 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.837 min Scan# 767
Delta R.T. 0.003 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:225 Resp: 16401
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.2 75.2

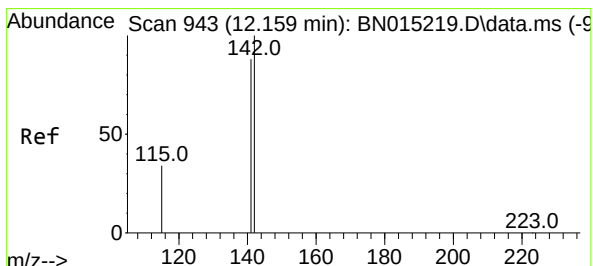
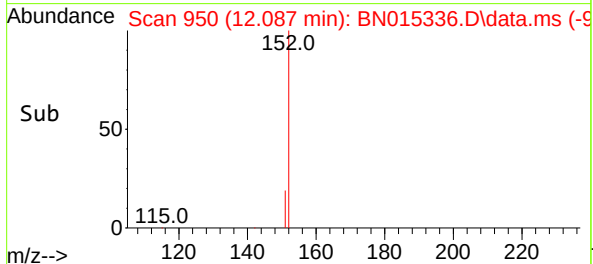
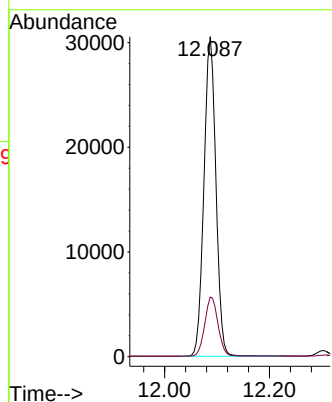
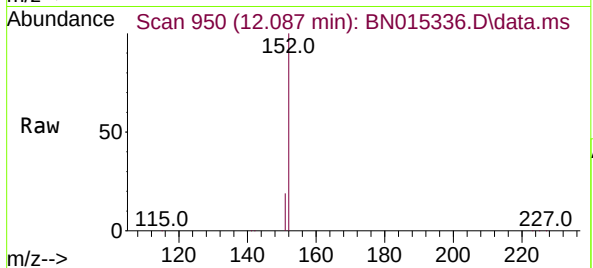




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.087 min Scan# 950
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

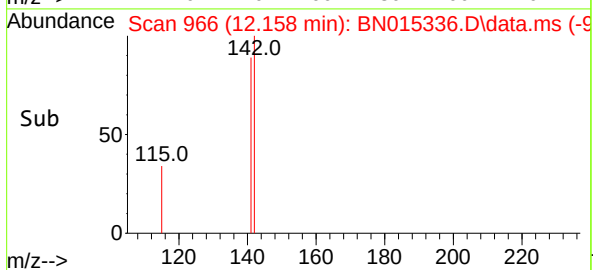
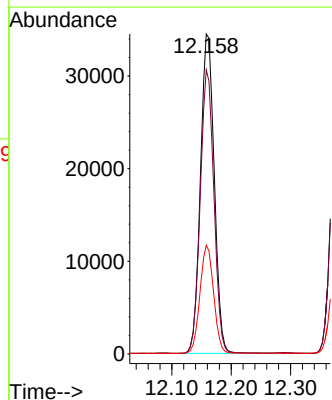
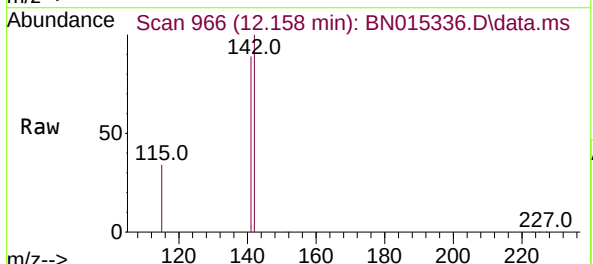
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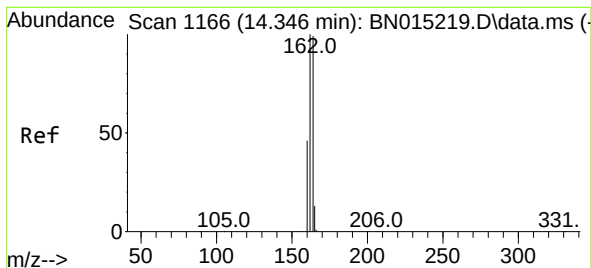
Tgt Ion:152 Resp: 48259
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:142 Resp: 55757
Ion Ratio Lower Upper
142 100
141 88.8 72.3 108.5
115 33.9 40.7 61.1#

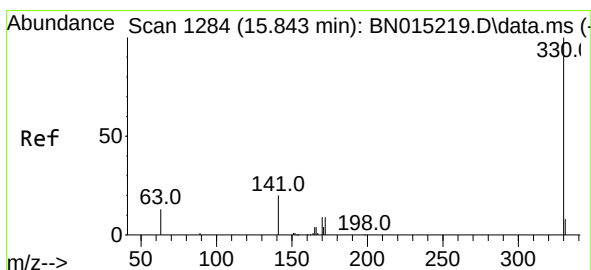
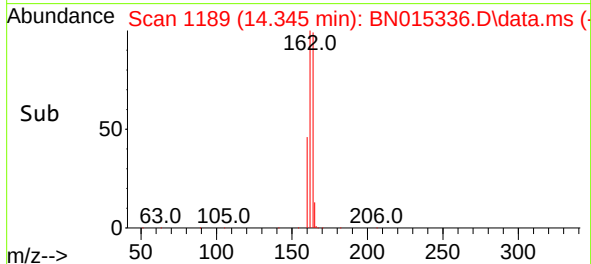
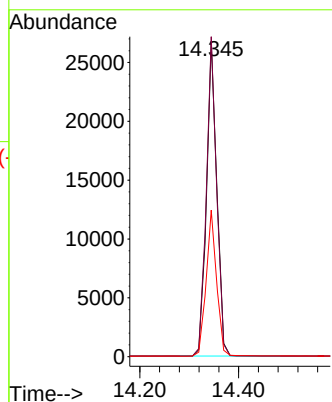
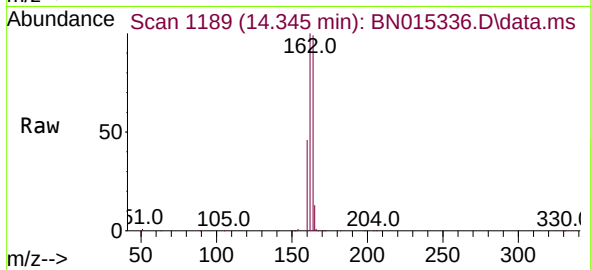




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.345 min Scan# 1189
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

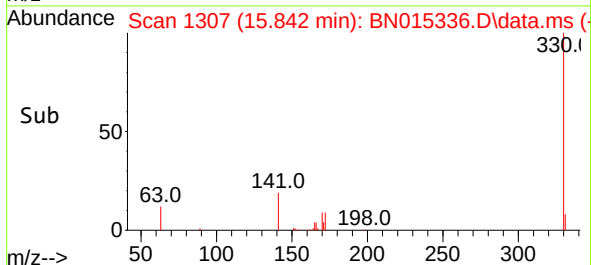
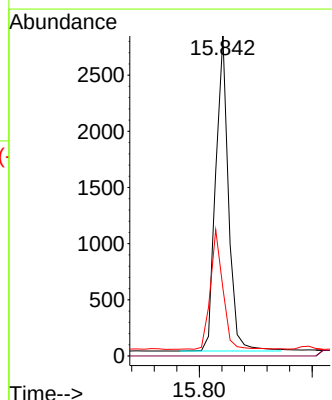
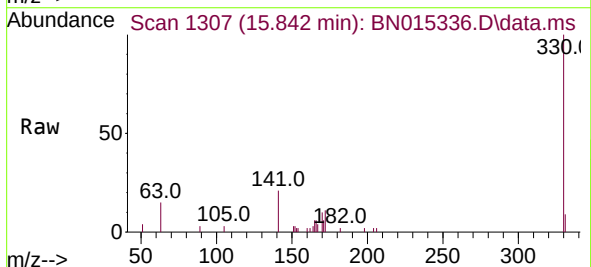
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

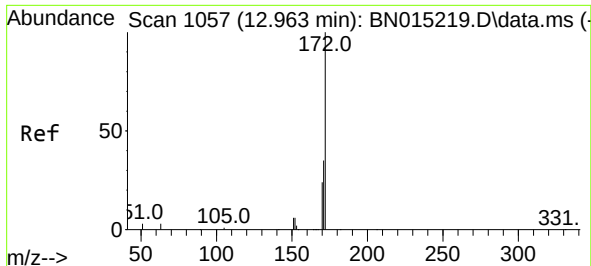
Tgt Ion:164 Resp: 38889
Ion Ratio Lower Upper
164 100
162 101.3 83.8 125.6
160 46.4 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.48 ng
RT: 15.842 min Scan# 1307
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:330 Resp: 4412
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.9 22.4 33.6#

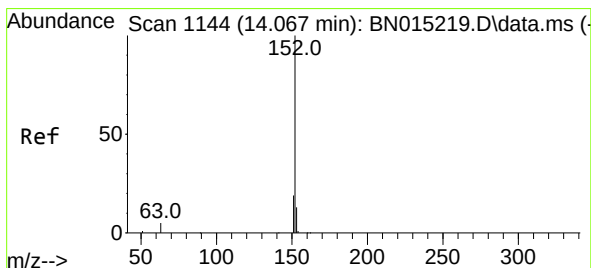
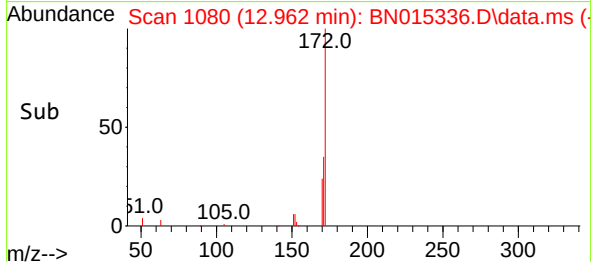
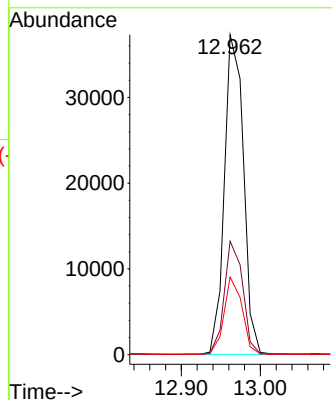
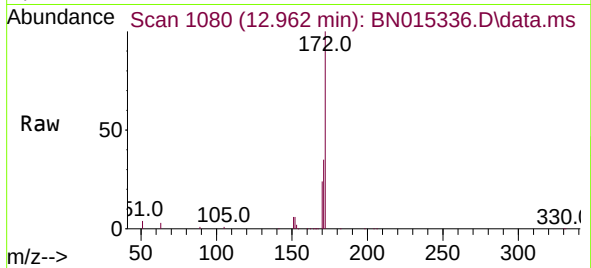




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.962 min Scan# 1080
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

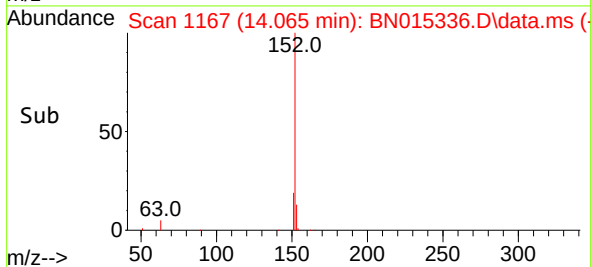
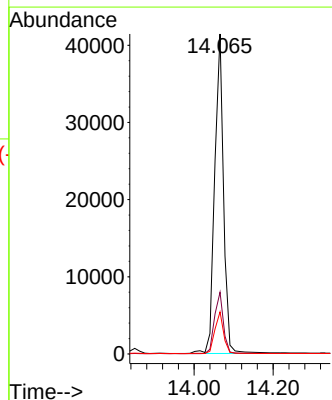
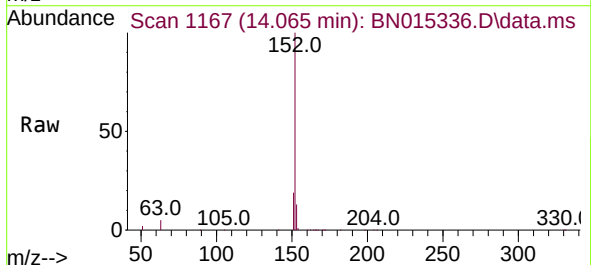
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

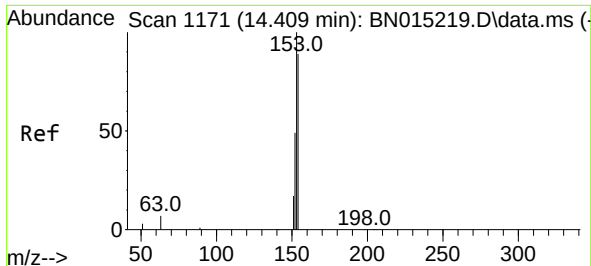
Tgt Ion:172	Resp:	62545
Ion Ratio	Lower	Upper
172	100	
171	35.4	30.6 45.8
170	24.3	20.2 30.4



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.065 min Scan# 1167
Delta R.T. -0.002 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:152	Resp:	64839
Ion Ratio	Lower	Upper
152	100	
151	19.3	16.7 25.1
153	13.0	10.5 15.7

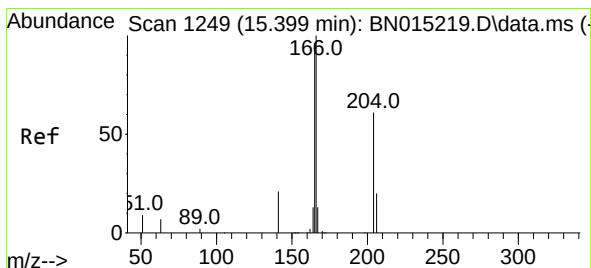
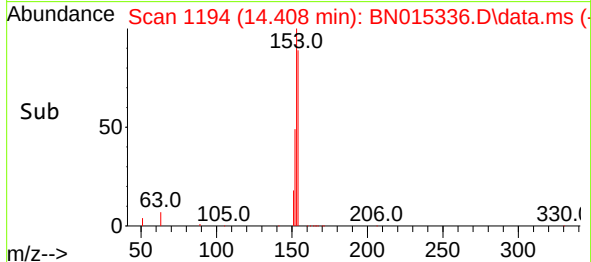
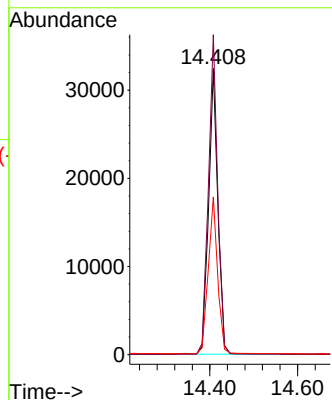
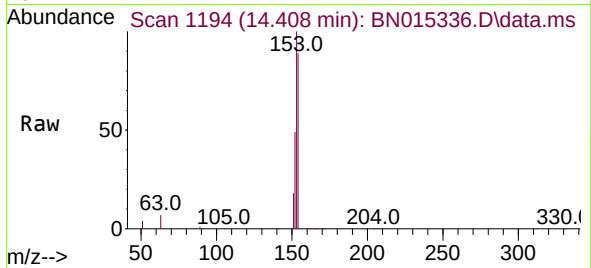




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

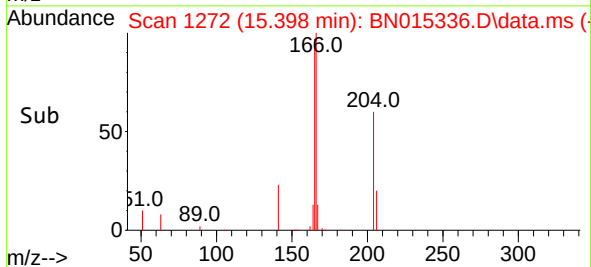
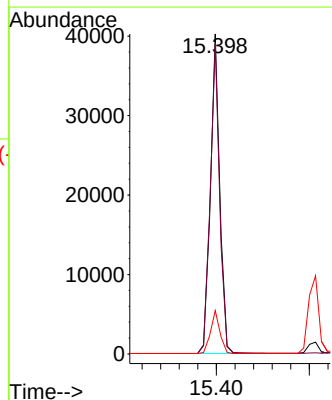
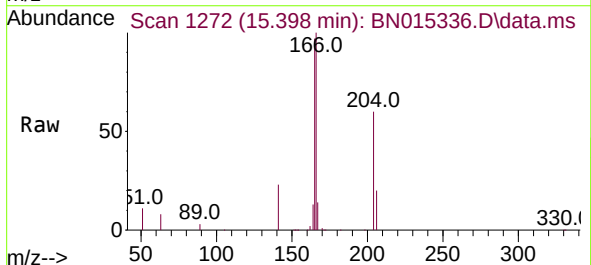
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

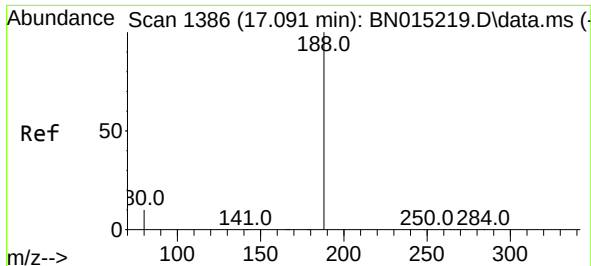
Tgt Ion:154 Resp: 47058
Ion Ratio Lower Upper
154 100
153 112.3 90.9 136.3
152 55.8 45.8 68.8



#18
Fluorene
Concen: 0.38 ng
RT: 15.398 min Scan# 1272
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:166 Resp: 56341
Ion Ratio Lower Upper
166 100
165 97.7 79.2 118.8
167 13.4 10.7 16.1

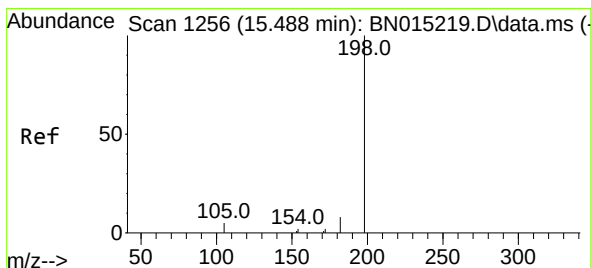
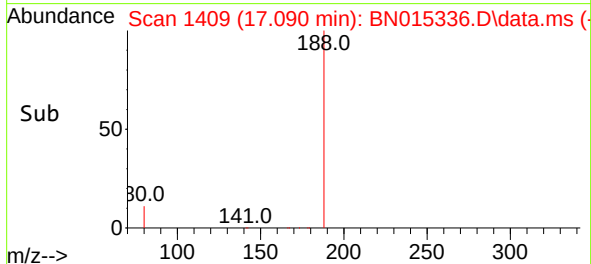
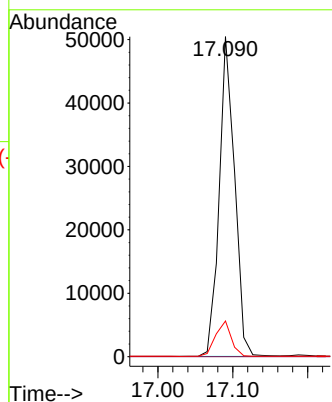
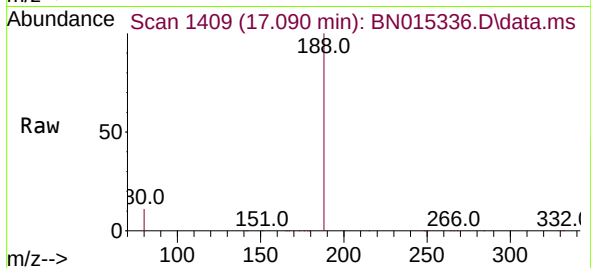




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.090 min Scan# 1409
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

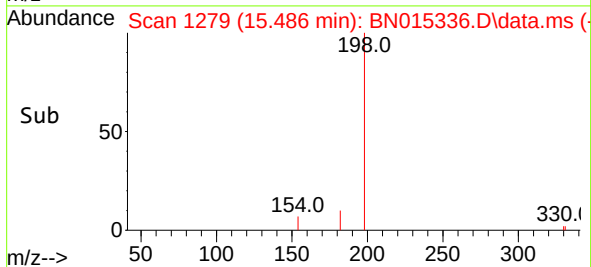
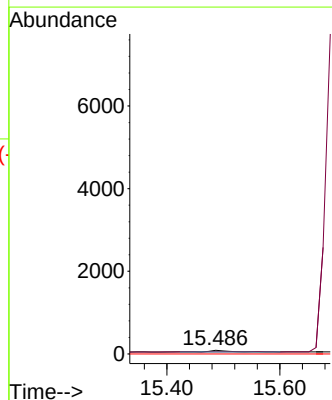
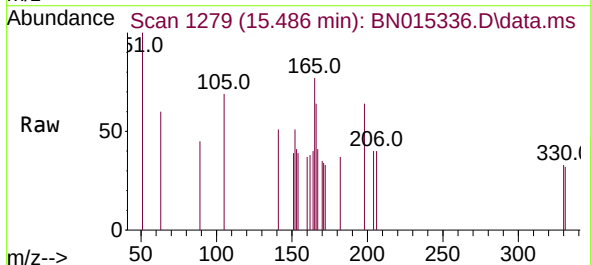
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

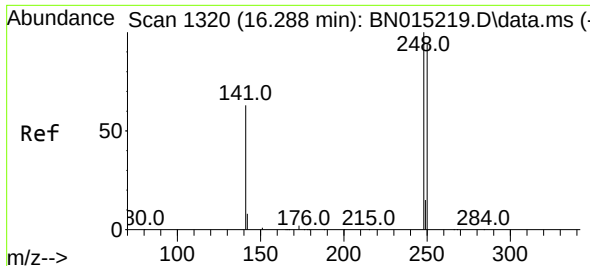
Tgt Ion:188 Resp: 71985
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.2 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.26 ng
RT: 15.486 min Scan# 1279
Delta R.T. -0.002 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:198 Resp: 90
Ion Ratio Lower Upper
198 100
182 57.8 34.5 51.7#
77 0.0 0.0 0.0

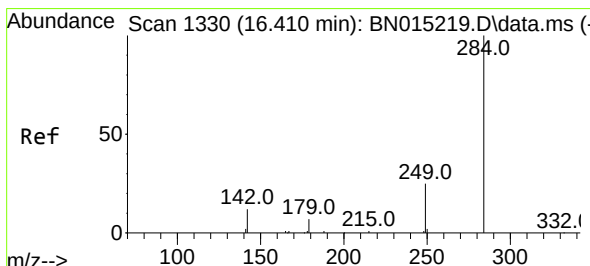
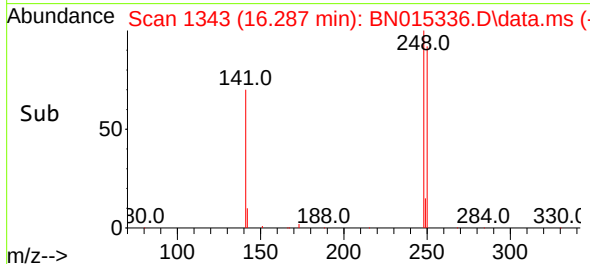
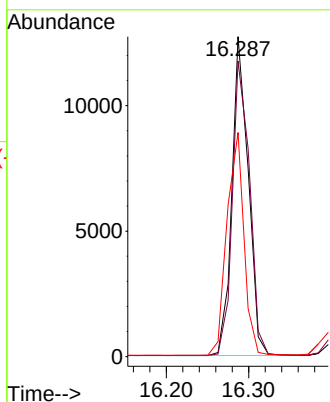
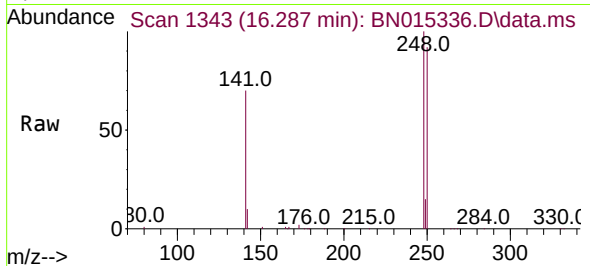




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.287 min Scan# 1343
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

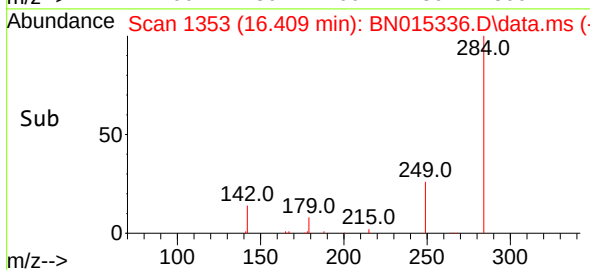
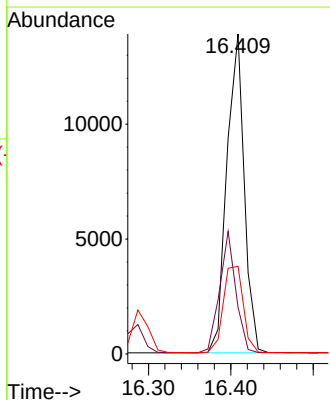
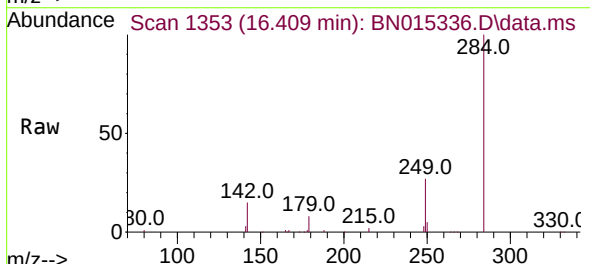
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

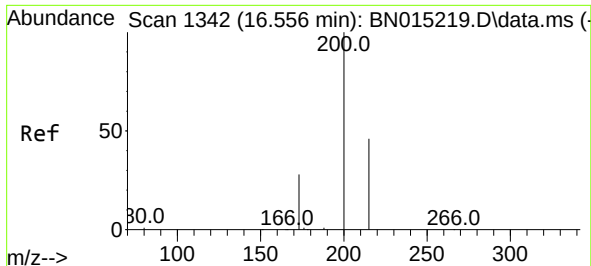
Tgt Ion:248 Resp: 17517
Ion Ratio Lower Upper
248 100
250 92.4 86.2 129.4
141 70.0 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.409 min Scan# 1353
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:284 Resp: 20408
Ion Ratio Lower Upper
284 100
142 35.2 22.2 33.2#
249 31.1 26.6 39.8

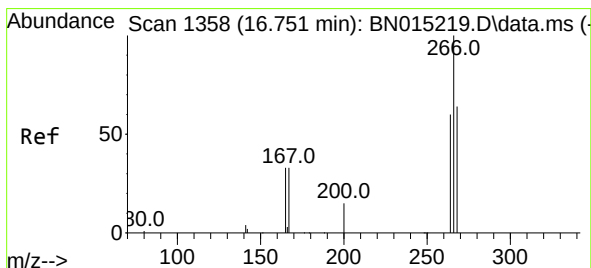
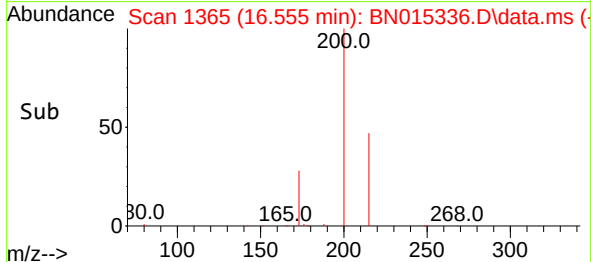
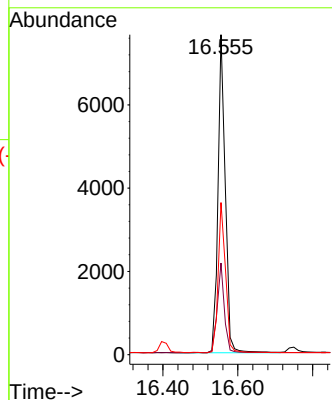
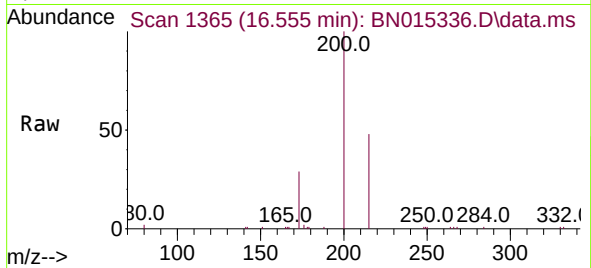




#23
Atrazine
Concen: 0.43 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

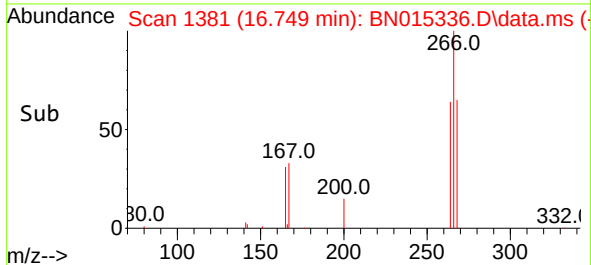
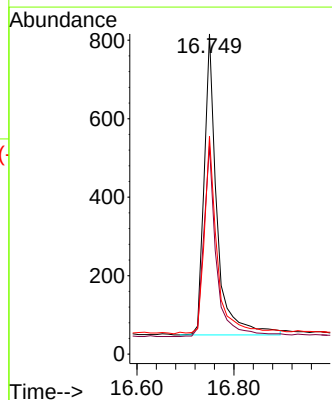
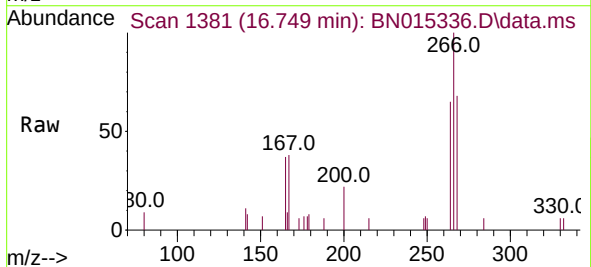
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

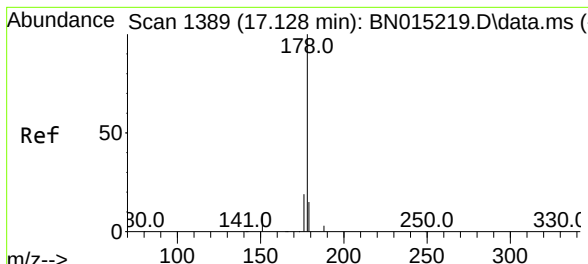
Tgt Ion:200 Resp: 10328
Ion Ratio Lower Upper
200 100
173 28.6 21.7 32.5
215 47.5 43.1 64.7



#24
Pentachlorophenol
Concen: 0.40 ng
RT: 16.749 min Scan# 1381
Delta R.T. -0.002 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

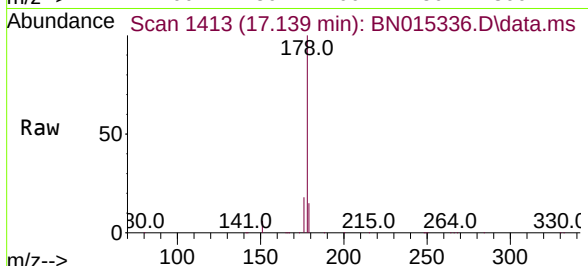
Tgt Ion:266 Resp: 1410
Ion Ratio Lower Upper
266 100
264 62.3 51.0 76.4
268 65.7 50.6 76.0



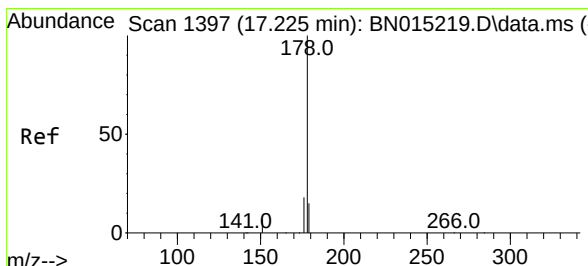
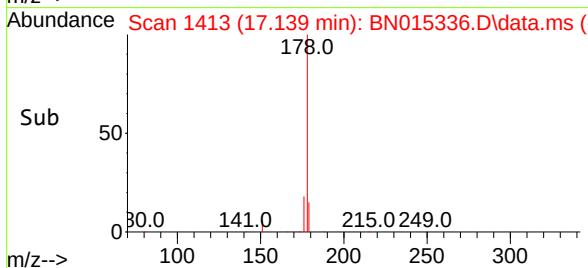
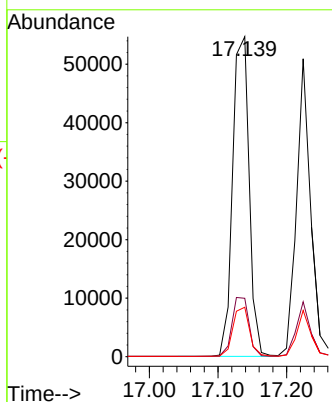


#25
 Phenanthrene
 Concen: 0.40 ng
 RT: 17.139 min Scan# 1413
 Delta R.T. 0.011 min
 Lab File: BN015336.D
 Acq: 06 Jul 2021 12:32

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

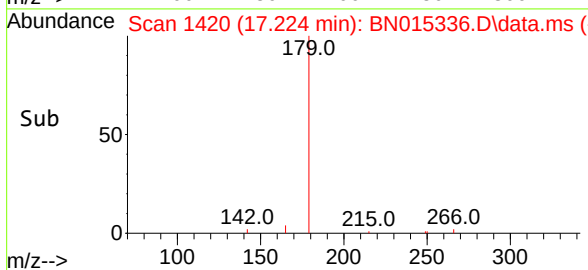
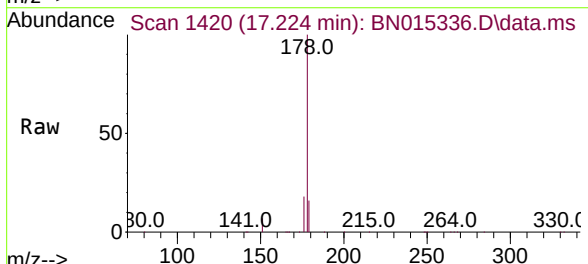
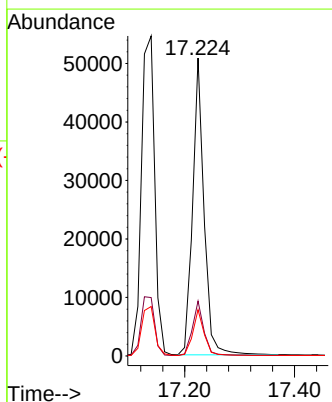


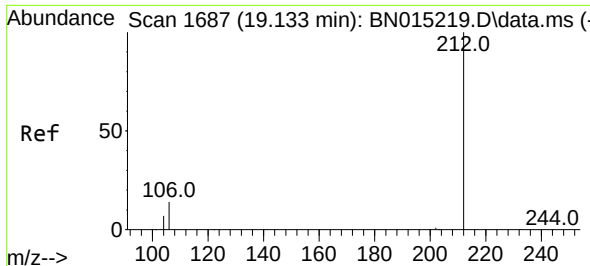
Tgt Ion:	178	Resp:	91834
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.6	23.4
179	15.6	12.1	18.1



#26
 Anthracene
 Concen: 0.37 ng
 RT: 17.224 min Scan# 1420
 Delta R.T. -0.001 min
 Lab File: BN015336.D
 Acq: 06 Jul 2021 12:32

Tgt Ion:	178	Resp:	73546
Ion Ratio	Lower	Upper	
178	100		
176	18.4	15.1	22.7
179	15.4	12.2	18.2

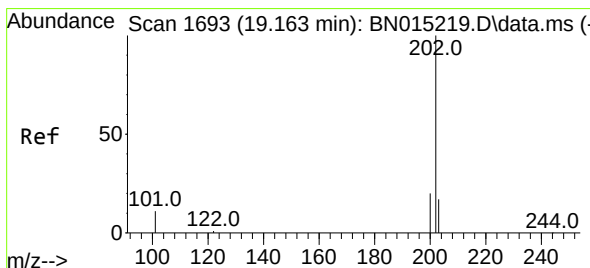
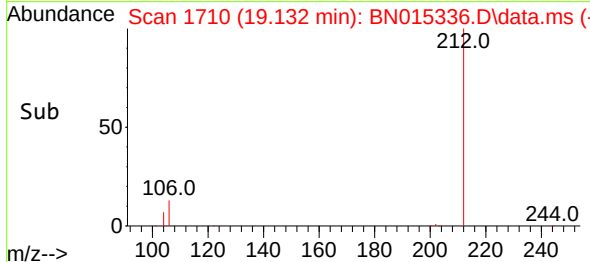
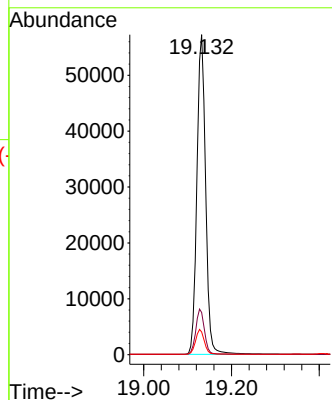
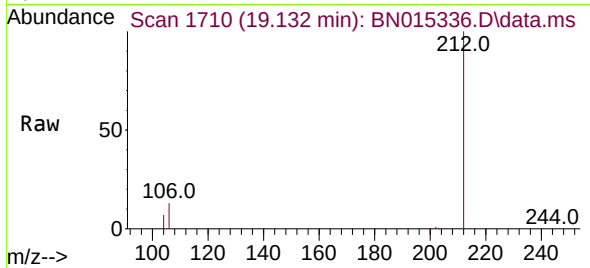




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.132 min Scan# 1710
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

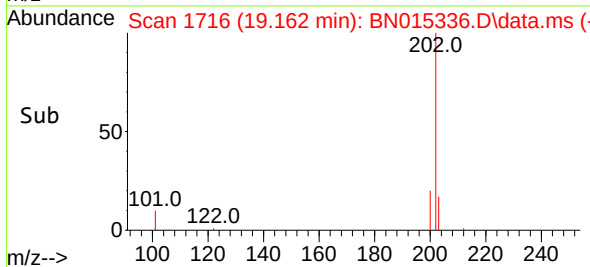
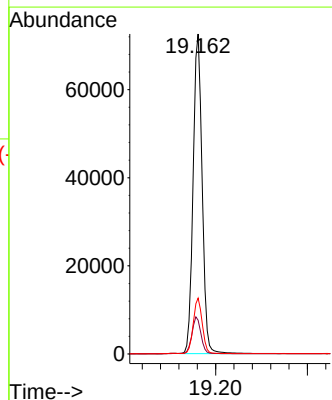
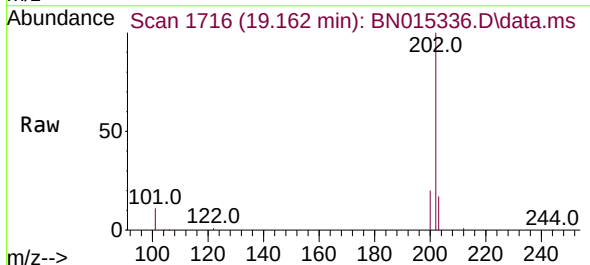
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

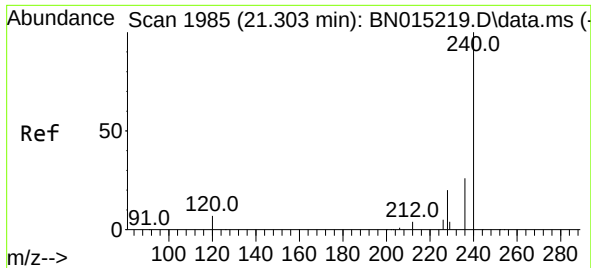
Tgt Ion:212 Resp: 79148
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.162 min Scan# 1716
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:202 Resp: 99352
Ion Ratio Lower Upper
202 100
101 11.6 6.6 10.0#
203 17.3 13.9 20.9

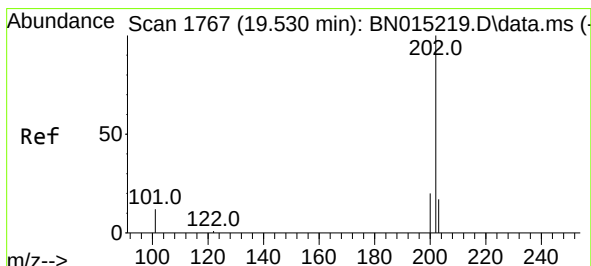
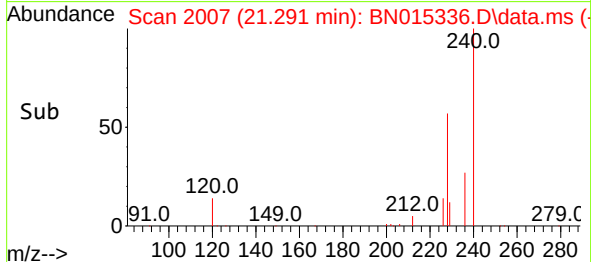
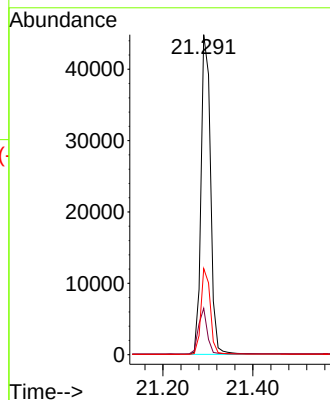
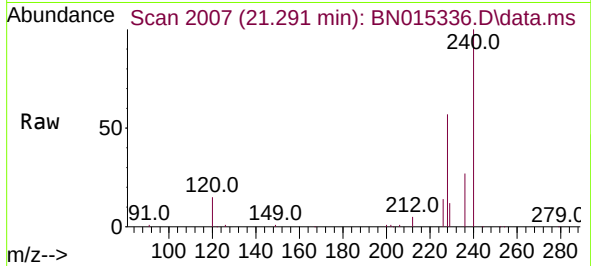




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.012 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

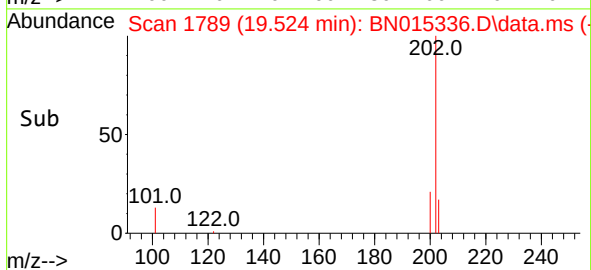
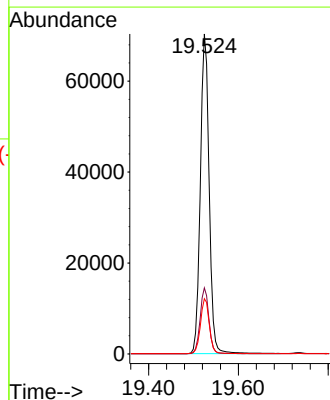
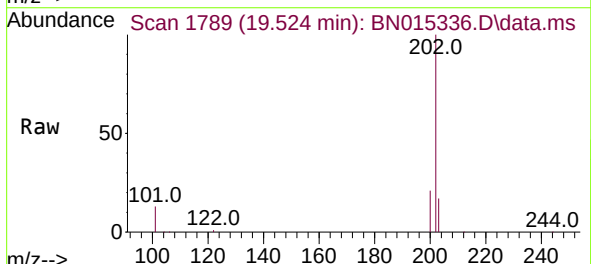
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

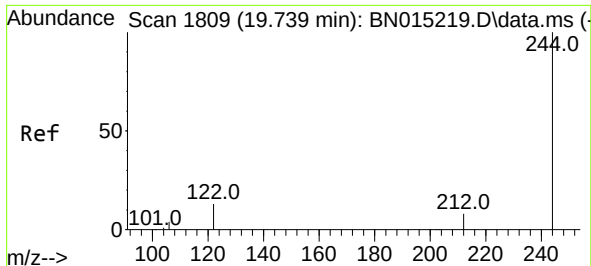
Tgt Ion:240 Resp: 65988
Ion Ratio Lower Upper
240 100
120 14.5 4.2 6.4#
236 26.9 21.4 32.2



#30
Pyrene
Concen: 0.38 ng
RT: 19.524 min Scan# 1789
Delta R.T. -0.006 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:202 Resp: 95949
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.4 13.9 20.9

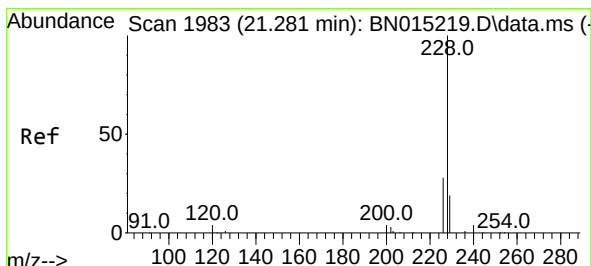
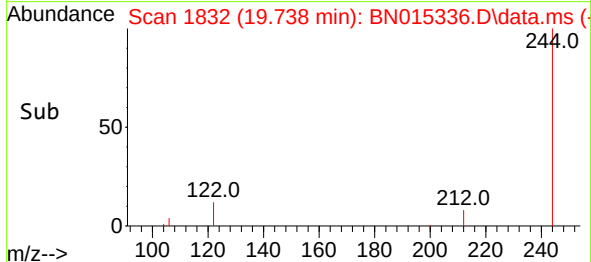
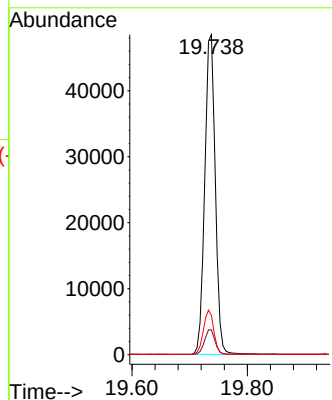
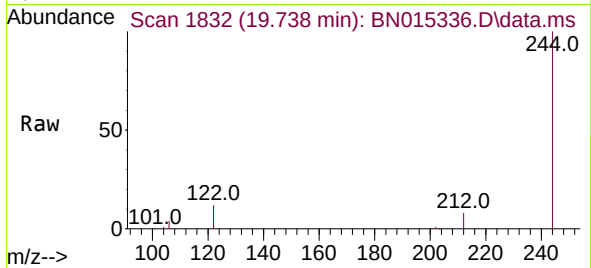




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.738 min Scan# 1832
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

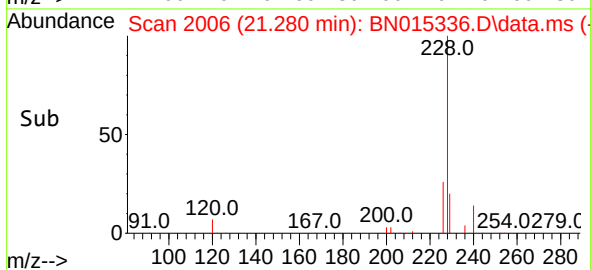
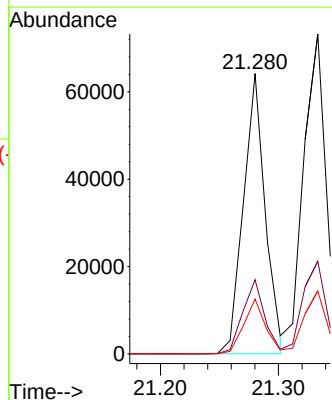
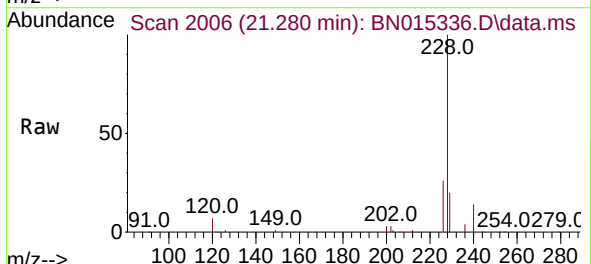
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

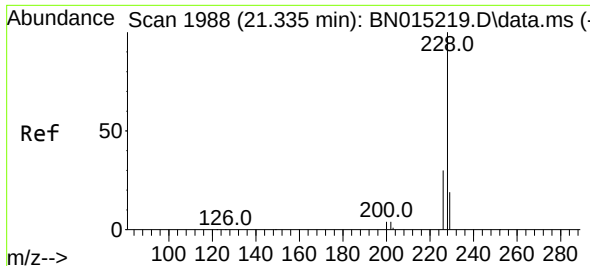
Tgt Ion:244 Resp: 61191
Ion Ratio Lower Upper
244 100
212 7.8 6.3 9.5
122 12.3 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.36 ng
RT: 21.280 min Scan# 2006
Delta R.T. -0.001 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:228 Resp: 82466
Ion Ratio Lower Upper
228 100
226 26.5 23.0 34.6
229 19.6 15.7 23.5

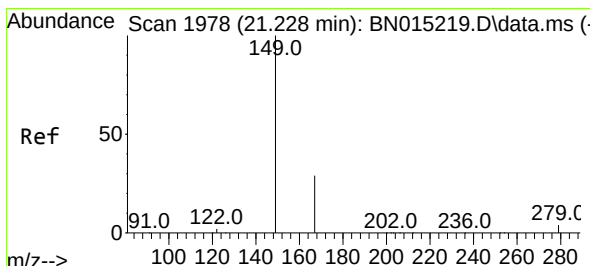
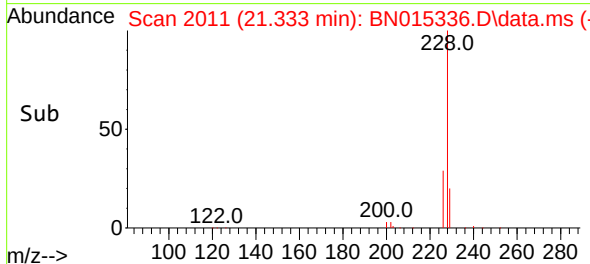
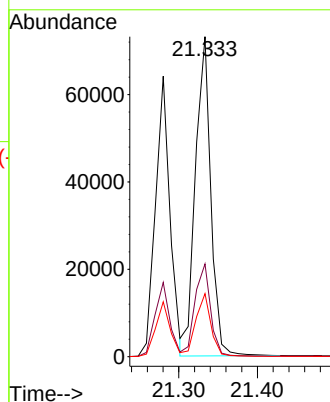
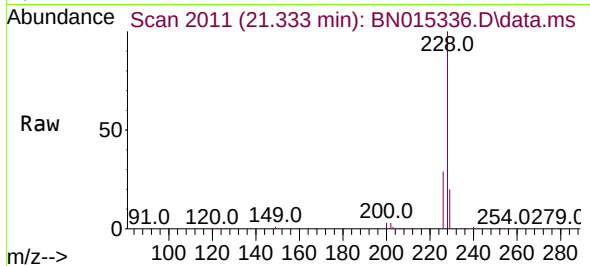




#33
Chrysene
Concen: 0.40 ng
RT: 21.333 min Scan# 2011
Delta R.T. -0.002 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

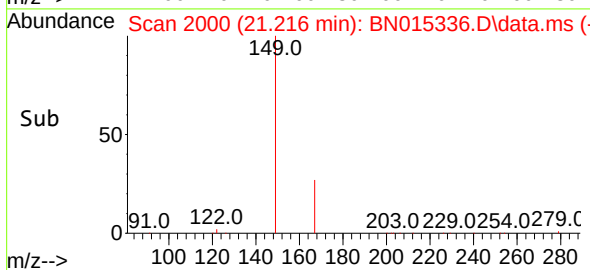
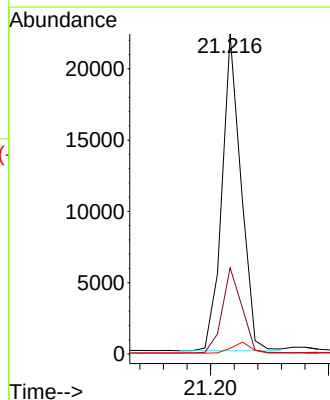
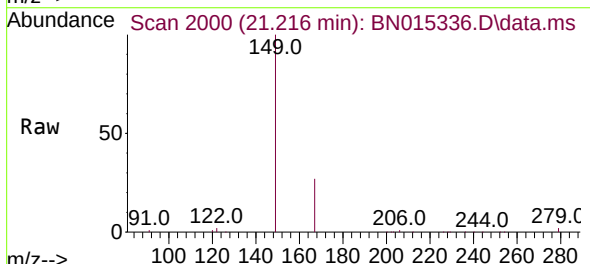
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

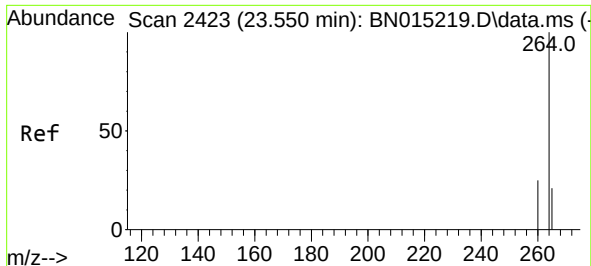
Tgt Ion:	228	Resp:	99225
Ion Ratio	Lower	Upper	
228	100		
226	29.0	25.0	37.6
229	19.7	15.9	23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.46 ng
RT: 21.216 min Scan# 2000
Delta R.T. -0.012 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:	149	Resp:	24930
Ion Ratio	Lower	Upper	
149	100		
167	27.5	28.9	43.3#
279	3.5	4.9	7.3#

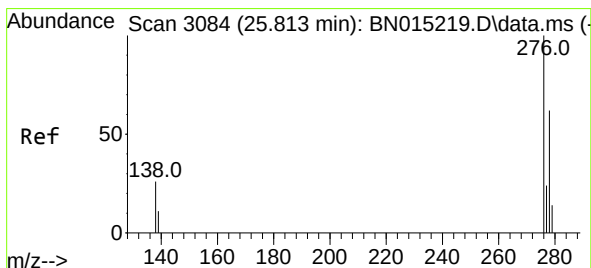
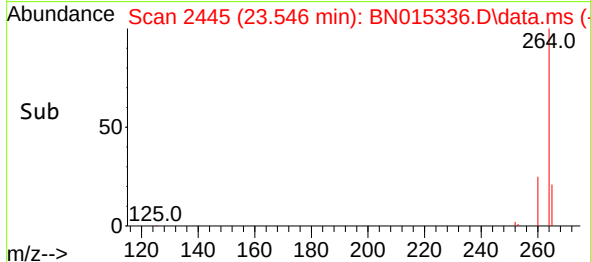
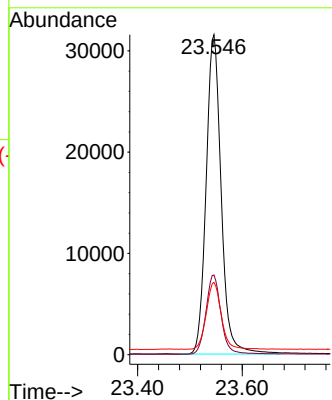
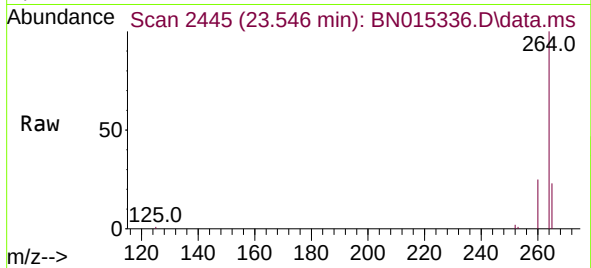




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.546 min Scan# 2445
 Delta R.T. -0.004 min
 Lab File: BN015336.D
 Acq: 06 Jul 2021 12:32

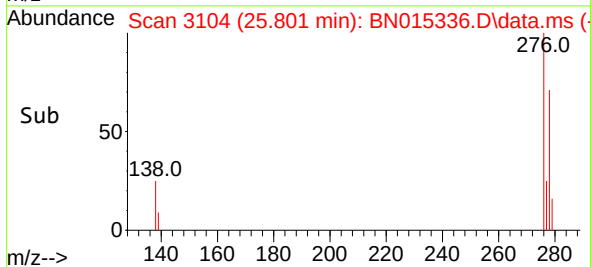
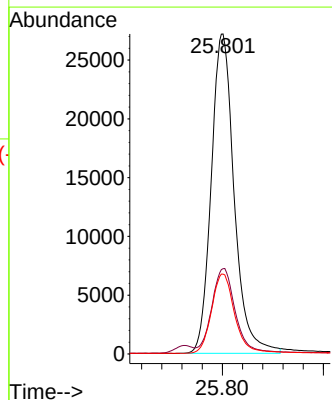
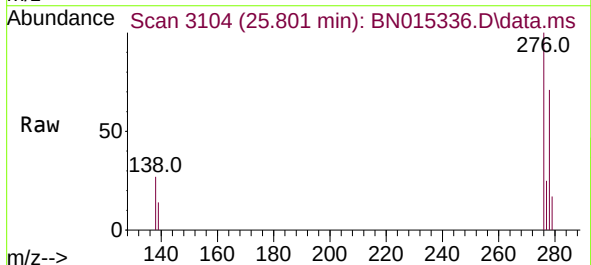
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

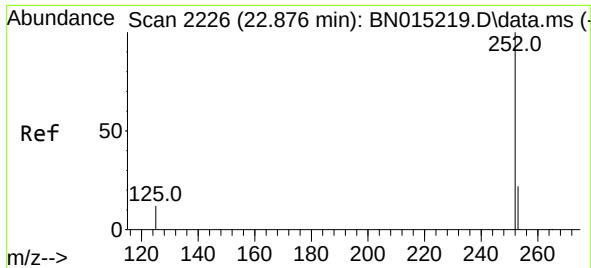
Tgt Ion:264 Resp: 63050
 Ion Ratio Lower Upper
 264 100
 260 24.9 20.6 31.0
 265 22.6 21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.38 ng
 RT: 25.801 min Scan# 3104
 Delta R.T. -0.011 min
 Lab File: BN015336.D
 Acq: 06 Jul 2021 12:32

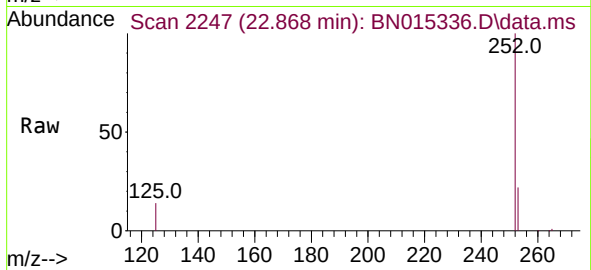
Tgt Ion:276 Resp: 85817
 Ion Ratio Lower Upper
 276 100
 138 25.8 10.0 15.0#
 277 25.0 20.4 30.6



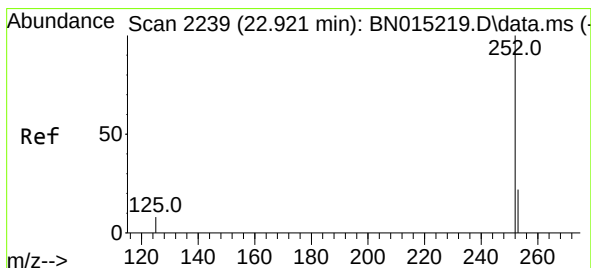
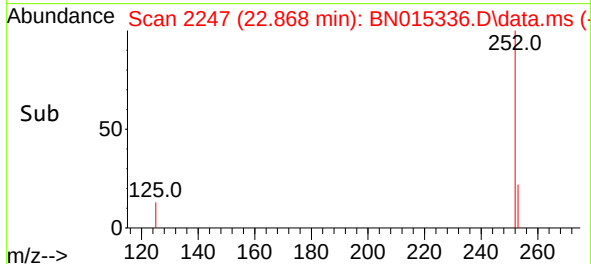
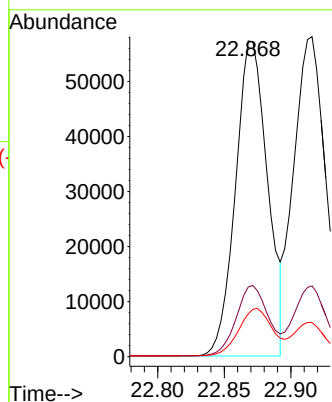


#37
Benzo(b)fluoranthene
Concen: 0.39 ng
RT: 22.868 min Scan# 2247
Delta R.T. -0.008 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

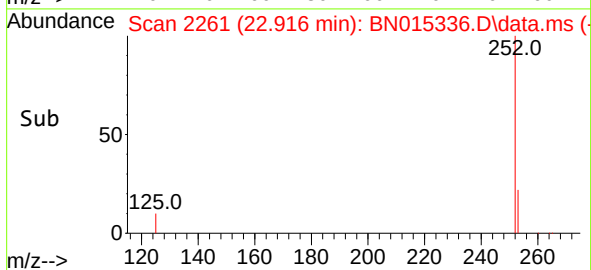
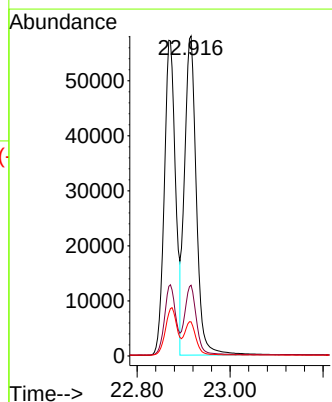
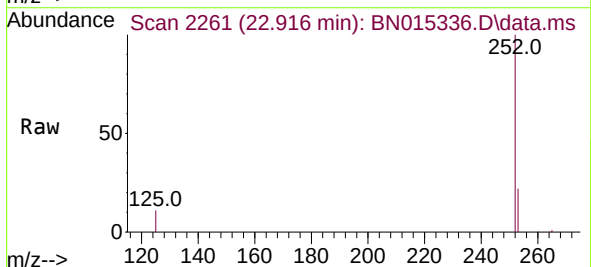


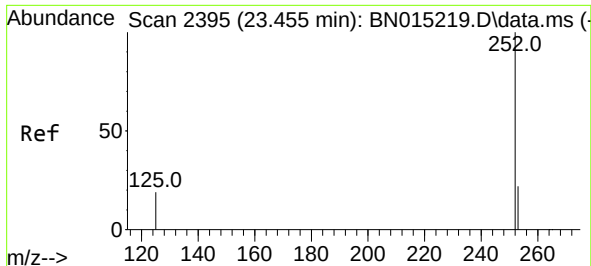
Tgt Ion:252 Resp: 96007
Ion Ratio Lower Upper
252 100
253 22.0 18.5 27.7
125 13.5 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 22.916 min Scan# 2261
Delta R.T. -0.005 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Tgt Ion:252 Resp: 101989
Ion Ratio Lower Upper
252 100
253 22.1 19.1 28.7
125 10.6 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.39 ng

RT: 23.446 min Scan# 2416

Delta R.T. -0.008 min

Lab File: BN015336.D

Acq: 06 Jul 2021 12:32

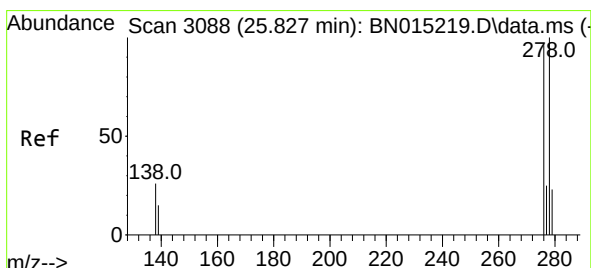
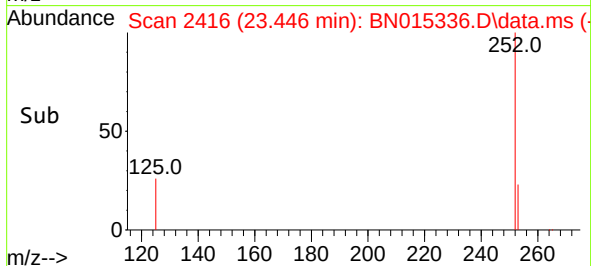
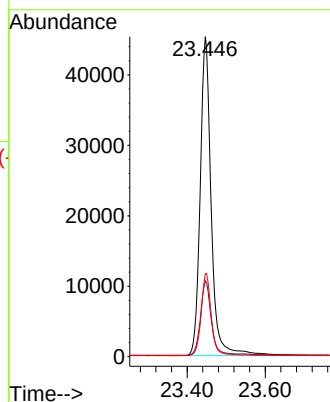
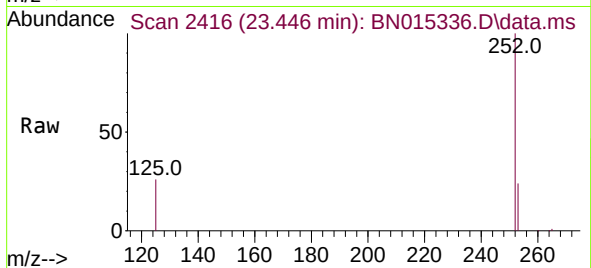
Tgt Ion:252	Resp:	88747
Ion Ratio	Lower	Upper
252	100	
253	23.7	19.4 29.2
125	25.9	7.4 11.2#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.39 ng

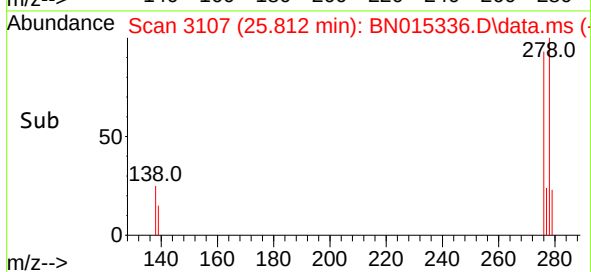
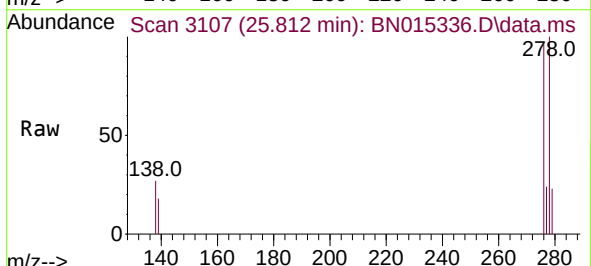
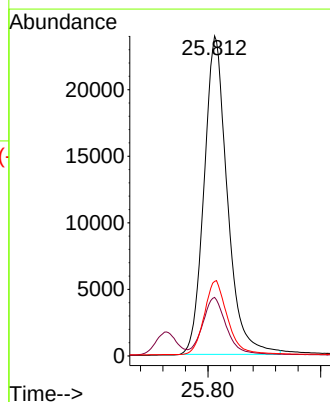
RT: 25.812 min Scan# 3107

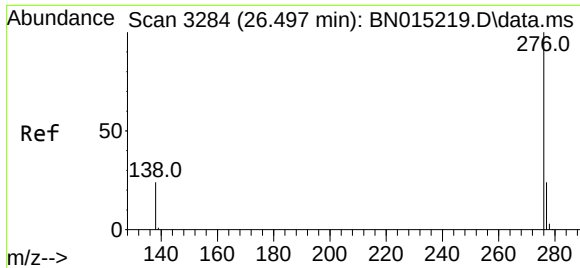
Delta R.T. -0.015 min

Lab File: BN015336.D

Acq: 06 Jul 2021 12:32

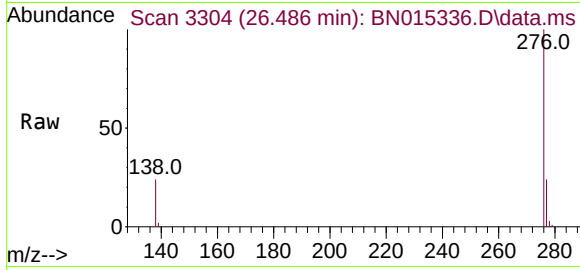
Tgt Ion:278	Resp:	68556
Ion Ratio	Lower	Upper
278	100	
139	18.3	9.0 13.4#
279	23.3	21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.36 ng
RT: 26.486 min Scan# 3304
Delta R.T. -0.012 min
Lab File: BN015336.D
Acq: 06 Jul 2021 12:32

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 70160
Ion Ratio Lower Upper
276 100
277 23.6 19.7 29.5
138 23.7 9.8 14.6#

