

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070621\
 Data File : BN015350.D
 Acq On : 06 Jul 2021 22:15
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jul 07 01:33:22 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)

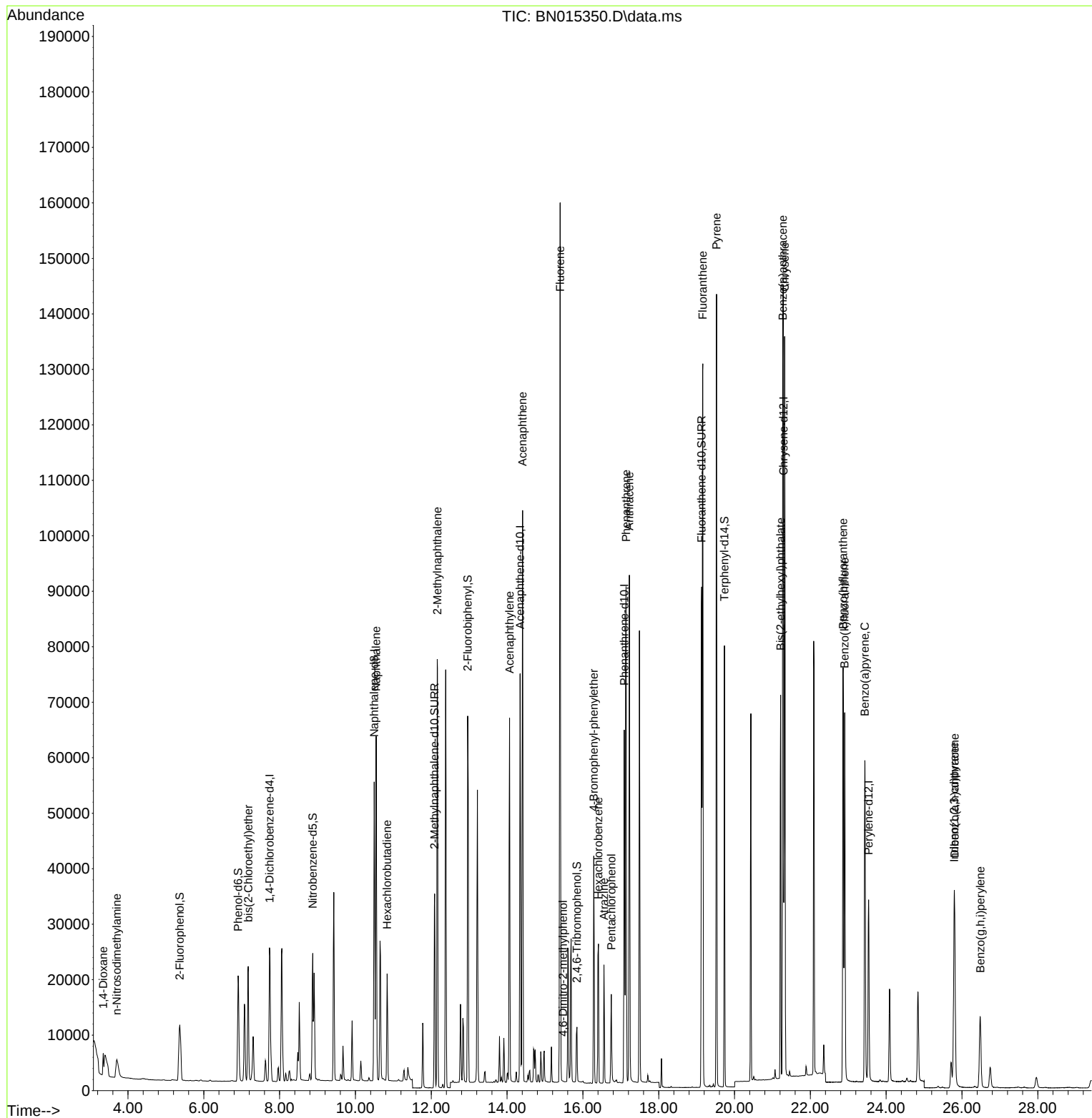
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.735	152	15440	0.40	ng	# 0.00
7) Naphthalene-d8	10.495	136	71253	0.40	ng	0.00
13) Acenaphthene-d10	14.345	164	40330	0.40	ng	0.00
19) Phenanthrene-d10	17.091	188	81896	0.40	ng	0.00
29) Chrysene-d12	21.291	240	75571	0.40	ng	#-0.01
35) Perylene-d12	23.536	264	43330	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.365	112	19338	0.49	ng	0.00
5) Phenol-d6	6.905	99	24030	0.48	ng	0.00
8) Nitrobenzene-d5	8.873	82	19969	0.50	ng	0.00
11) 2-Methylnaphthalene-d10	12.087	152	47476	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	8464	0.71	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	61956	0.38	ng	0.00
27) Fluoranthene-d10	19.132	212	99766	0.41	ng	0.00
31) Terphenyl-d14	19.733	244	74595	0.42	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.346	88	2519	0.35	ng	# 58
3) n-Nitrosodimethylamine	3.705	42	4882	0.36	ng	# 79
6) bis(2-Chloroethyl)ether	7.172	93	19707	0.40	ng	# 86
9) Naphthalene	10.546	128	80393	0.39	ng	97
10) Hexachlorobutadiene	10.838	225	15679	0.41	ng	# 99
12) 2-Methylnaphthalene	12.158	142	54852	0.42	ng	# 90
16) Acenaphthylene	14.066	152	73832	0.41	ng	98
17) Acenaphthene	14.408	154	49380	0.39	ng	98
18) Fluorene	15.398	166	62210	0.41	ng	98
20) 4,6-Dinitro-2-methylph...	15.474	198	64	0.24	ng	# 66
21) 4-Bromophenyl-phenylether	16.287	248	19864	0.38	ng	# 77
22) Hexachlorobenzene	16.409	284	22001	0.37	ng	# 93
23) Atrazine	16.555	200	15733	0.52	ng	92
24) Pentachlorophenol	16.750	266	8380	1.01	ng	99
25) Phenanthrene	17.139	178	101843	0.39	ng	99
26) Anthracene	17.224	178	92087	0.41	ng	99
28) Fluoranthene	19.162	202	119333	0.42	ng	# 97
30) Pyrene	19.525	202	121201	0.42	ng	99
32) Benzo(a)anthracene	21.270	228	109791	0.42	ng	98
33) Chrysene	21.323	228	108776	0.39	ng	98
34) Bis(2-ethylhexyl)phtha...	21.217	149	64368	0.81	ng	# 88
36) Indeno(1,2,3-cd)pyrene	25.792	276	38337	0.25	ng	# 87
37) Benzo(b)fluoranthene	22.862	252	83239	0.49	ng	# 89
38) Benzo(k)fluoranthene	22.906	252	81368	0.45	ng	# 94
39) Benzo(a)pyrene	23.437	252	62734	0.40	ng	# 66
40) Dibenzo(a,h)anthracene	25.805	278	34375	0.28	ng	# 91
41) Benzo(g,h,i)perylene	26.483	276	26268	0.20	ng	# 89

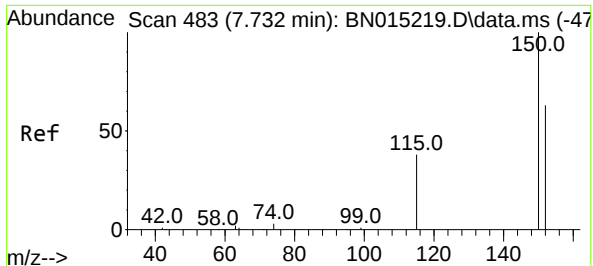
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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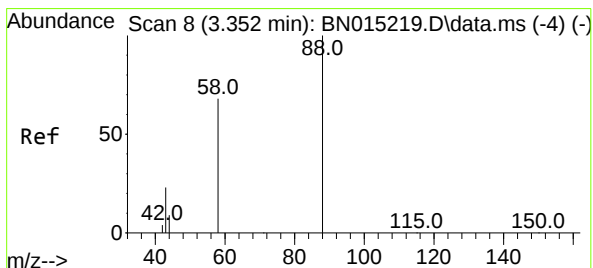
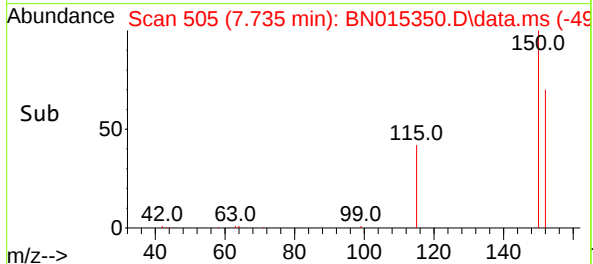
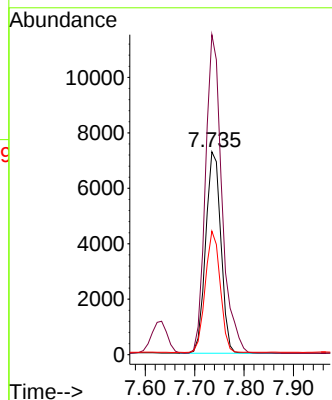
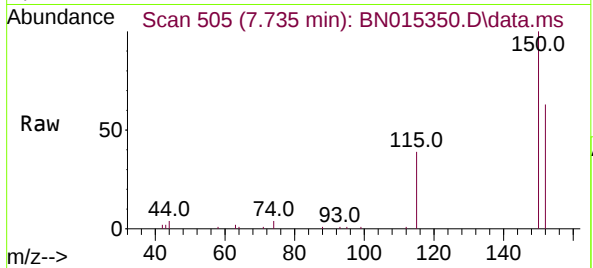




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.735 min Scan# 505
 Delta R.T. 0.003 min
 Lab File: BN015350.D
 Acq: 06 Jul 2021 22:15

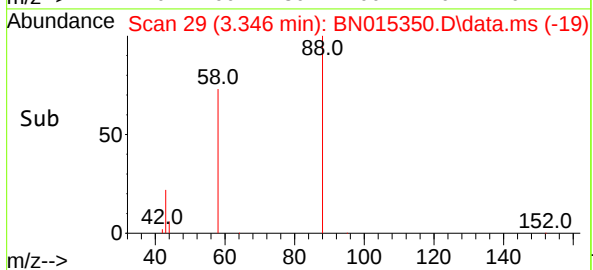
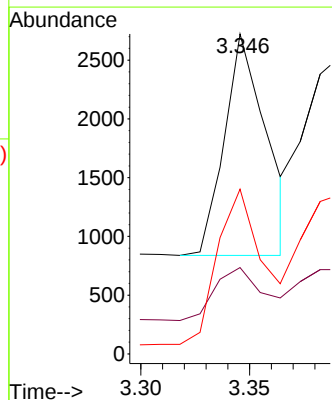
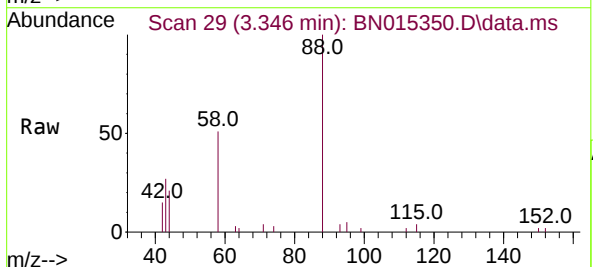
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

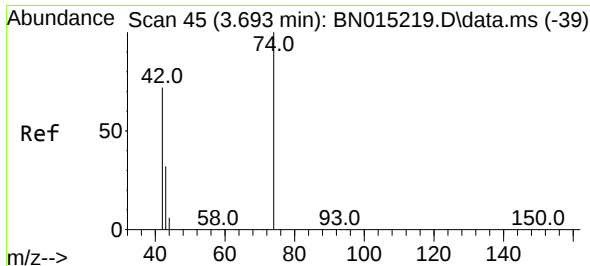
Tgt Ion:152 Resp: 15440
 Ion Ratio Lower Upper
 152 100
 150 157.8 119.0 178.6
 115 60.9 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.35 ng
 RT: 3.346 min Scan# 29
 Delta R.T. -0.006 min
 Lab File: BN015350.D
 Acq: 06 Jul 2021 22:15

Tgt Ion: 88 Resp: 2519
 Ion Ratio Lower Upper
 88 100
 43 27.5 12.9 19.3#
 58 79.1 38.1 57.1#

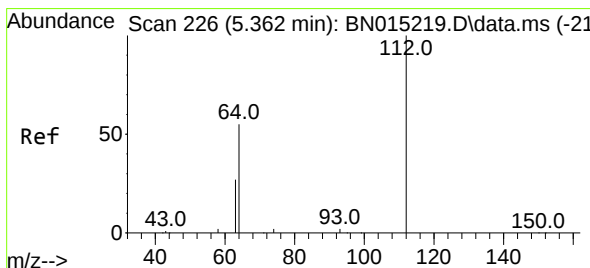
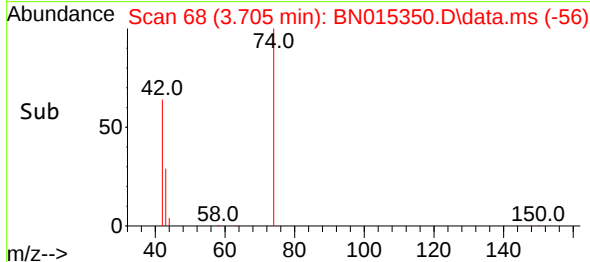
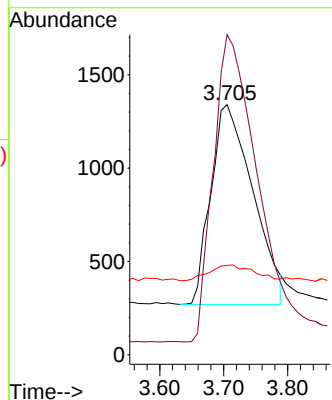
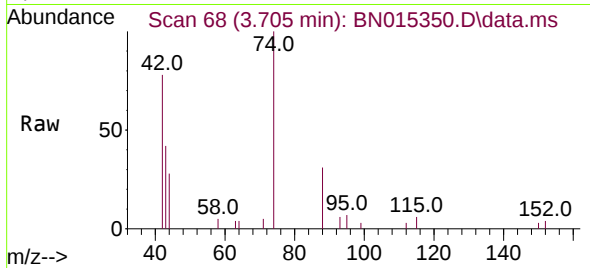




#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.705 min Scan# 68
Delta R.T. 0.012 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

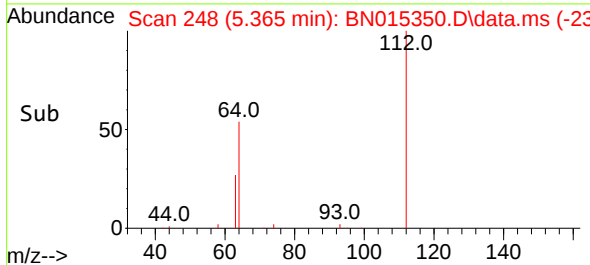
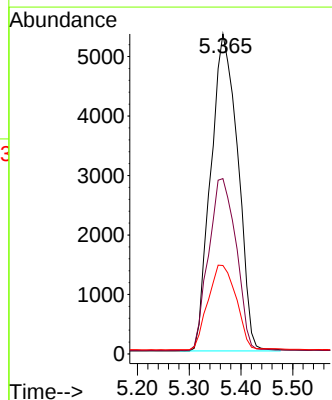
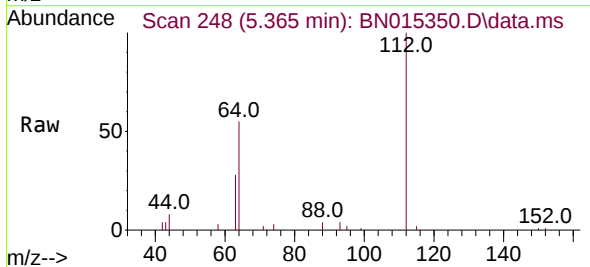
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

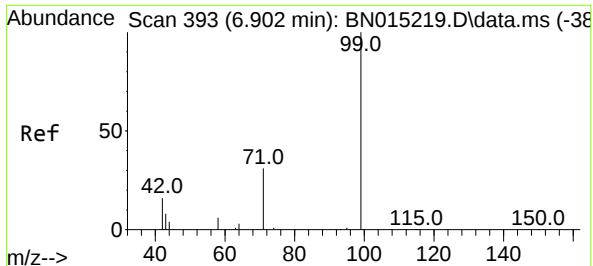
Tgt Ion: 42 Resp: 4882
Ion Ratio Lower Upper
42 100
74 155.5 149.5 224.3
44 8.2 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.49 ng
RT: 5.365 min Scan# 248
Delta R.T. 0.003 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Tgt Ion: 112 Resp: 19338
Ion Ratio Lower Upper
112 100
64 55.3 39.0 58.6
63 27.8 20.6 30.8

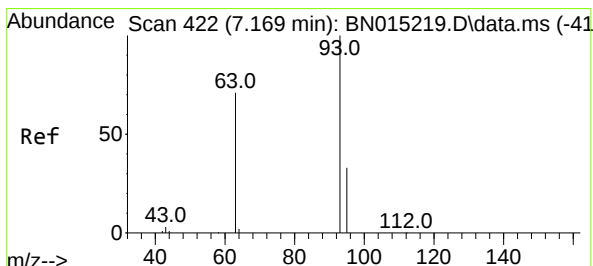
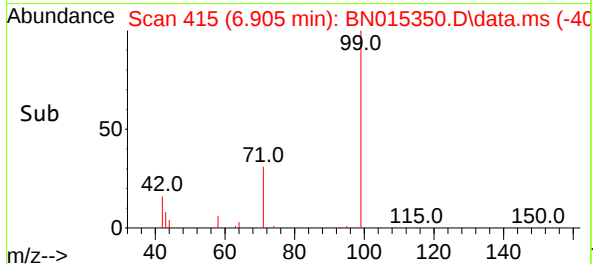
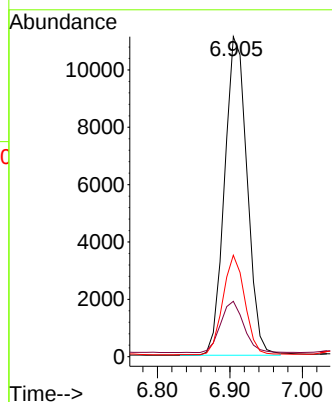
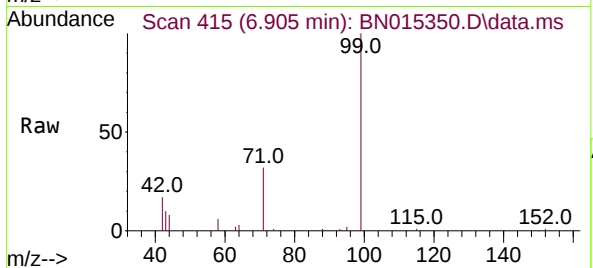




#5
Phenol-d6
Concen: 0.48 ng
RT: 6.905 min Scan# 415
Delta R.T. 0.003 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

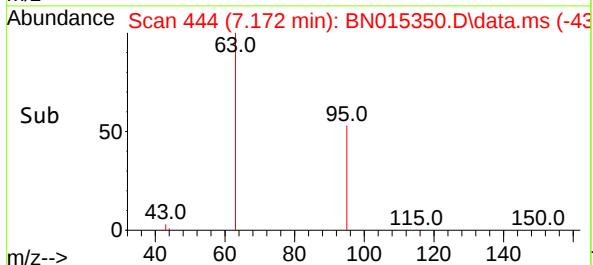
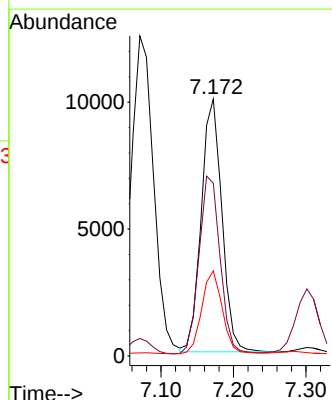
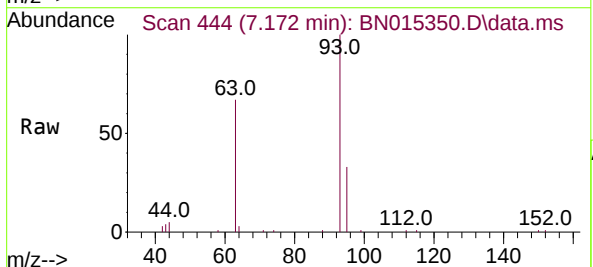
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

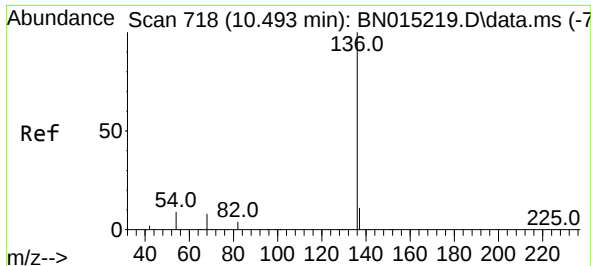
Tgt Ion: 99 Resp: 24030
Ion Ratio Lower Upper
99 100
42 16.5 8.9 13.3#
71 30.4 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.172 min Scan# 444
Delta R.T. 0.003 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Tgt Ion: 93 Resp: 19707
Ion Ratio Lower Upper
93 100
63 72.2 46.6 70.0#
95 32.5 28.6 42.8

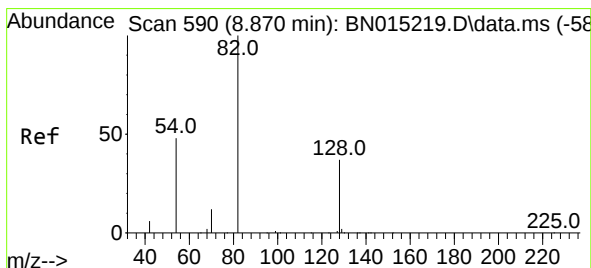
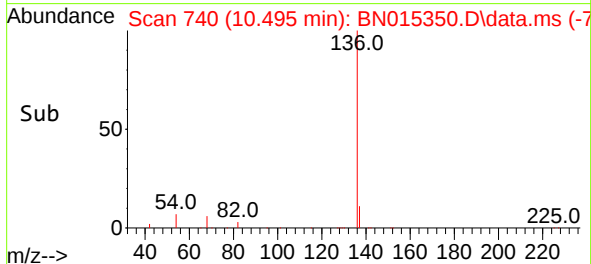
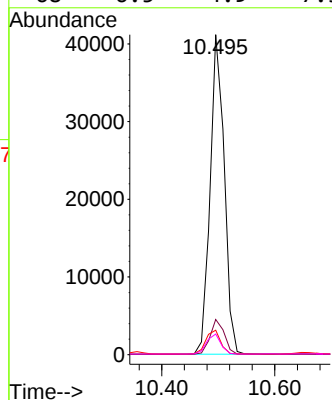
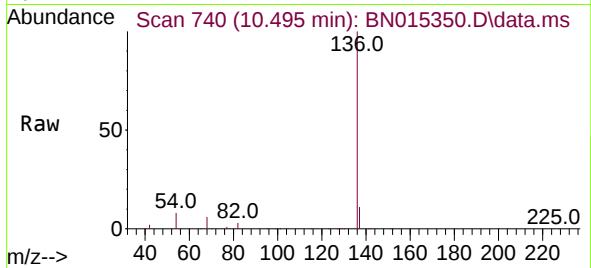




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.003 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

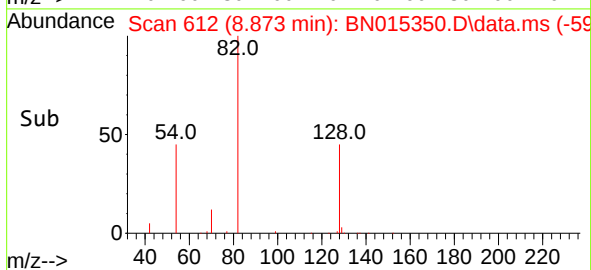
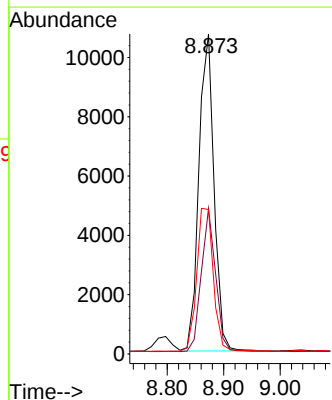
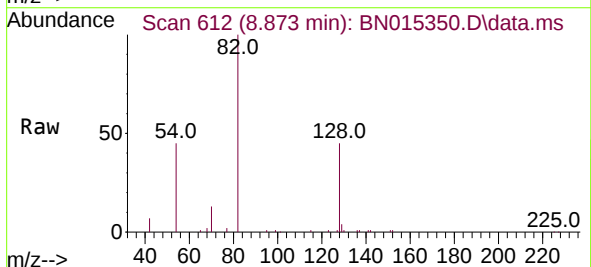
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

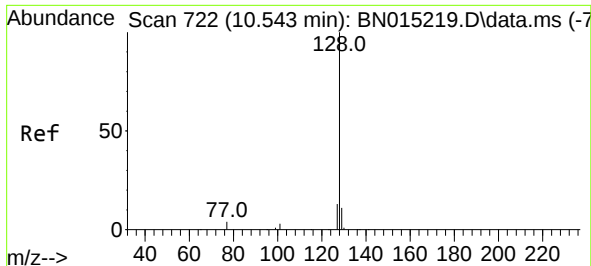
Tgt Ion:136	Resp:	71253
Ion Ratio	Lower	Upper
136	100	
137	11.0	9.8 14.8
54	7.6	5.4 8.2
68	6.5	4.9 7.3



#8
Nitrobenzene-d5
Concen: 0.50 ng
RT: 8.873 min Scan# 612
Delta R.T. 0.003 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Tgt Ion: 82	Resp:	19969
Ion Ratio	Lower	Upper
82	100	
128	45.5	31.6 47.4
54	45.1	29.0 43.4

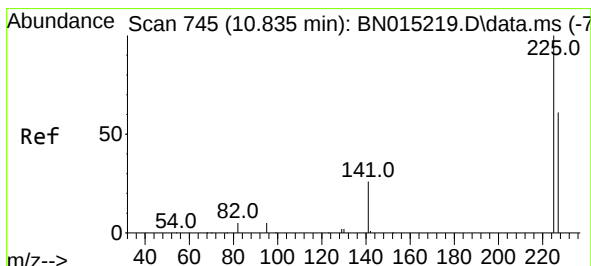
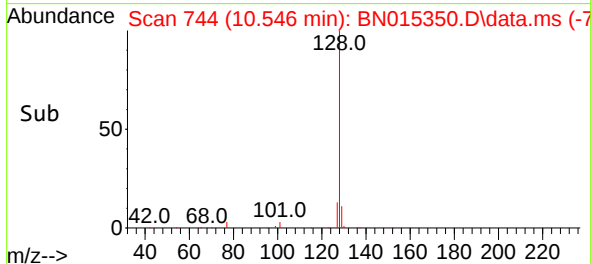
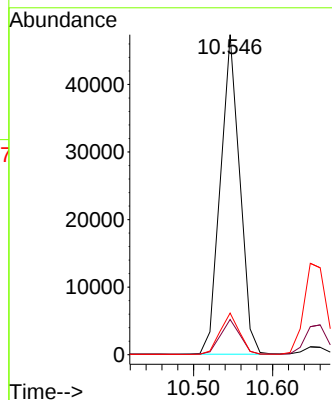
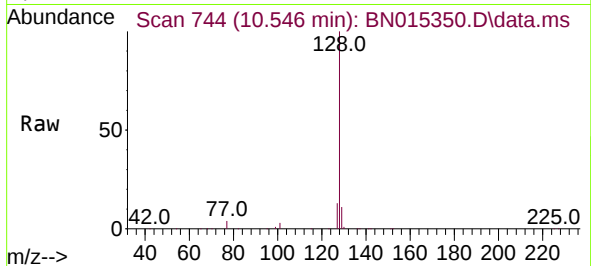




#9
Naphthalene
Concen: 0.39 ng
RT: 10.546 min Scan# 744
Delta R.T. 0.003 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

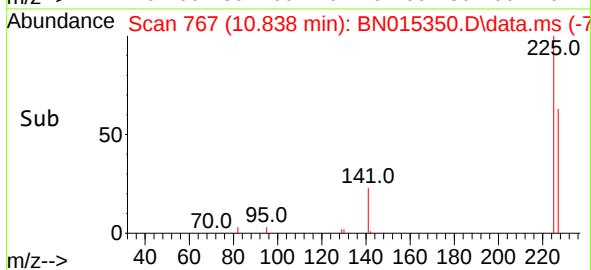
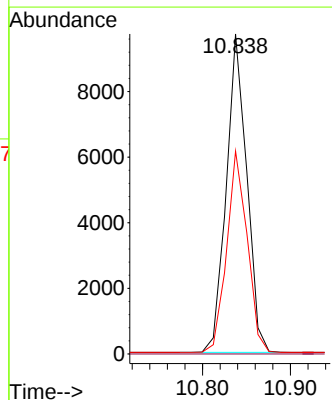
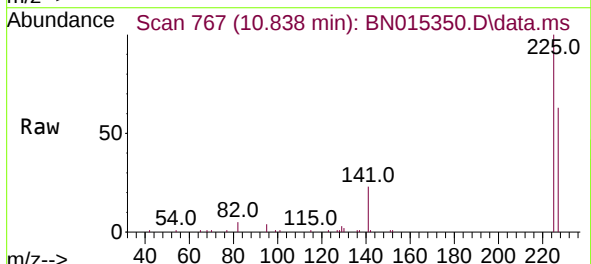
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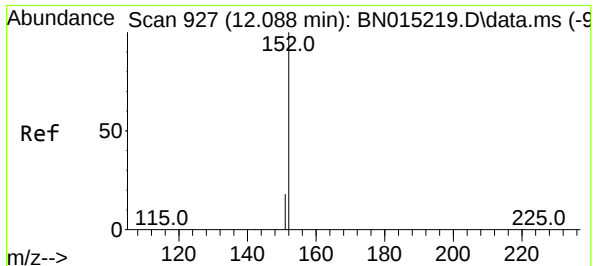
Tgt Ion:128 Resp: 80393
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 13.0 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.838 min Scan# 767
Delta R.T. 0.003 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Tgt Ion:225 Resp: 15679
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.3 50.2 75.2

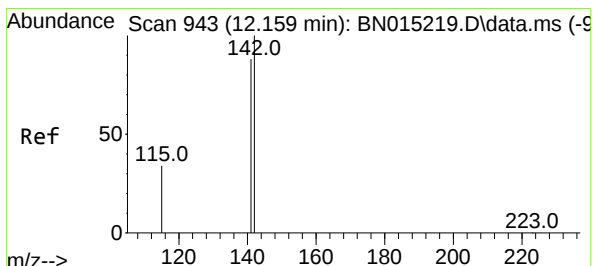
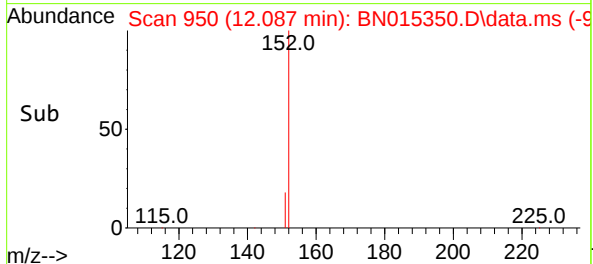
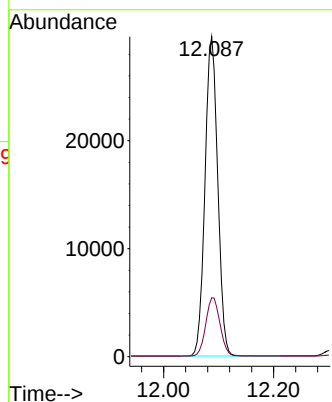
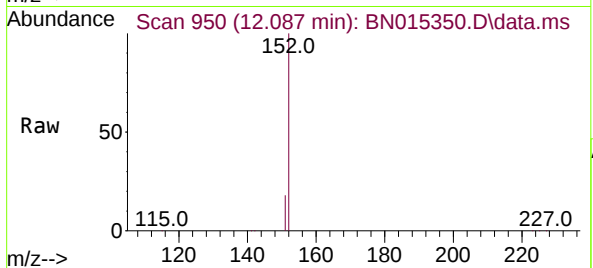




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.087 min Scan# 950
Delta R.T. -0.001 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

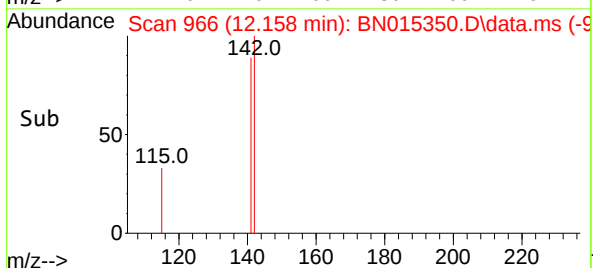
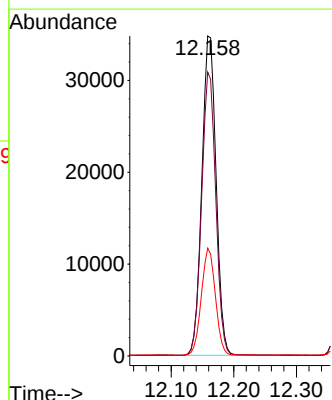
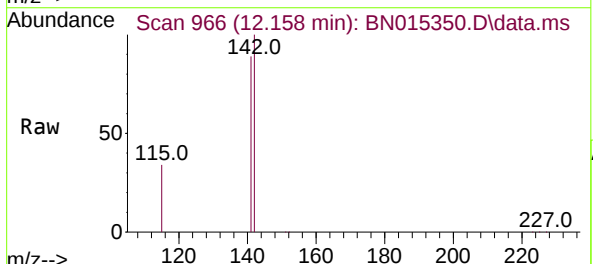
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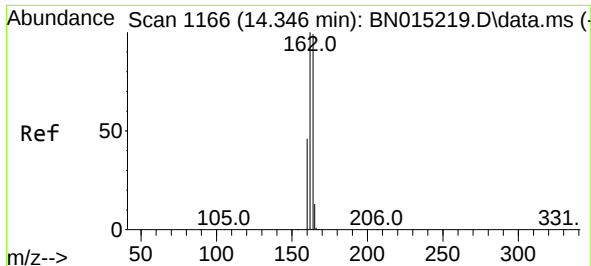
Tgt Ion:152 Resp: 47476
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.001 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Tgt Ion:142 Resp: 54852
Ion Ratio Lower Upper
142 100
141 88.7 72.3 108.5
115 33.7 40.7 61.1#

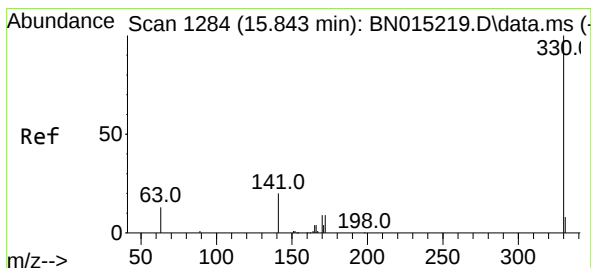
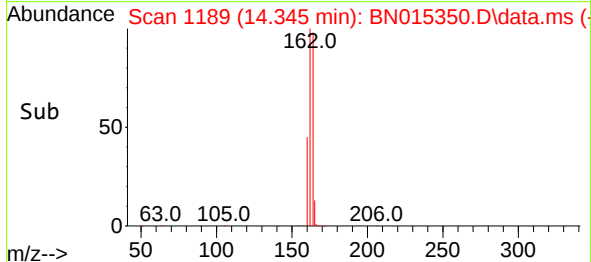
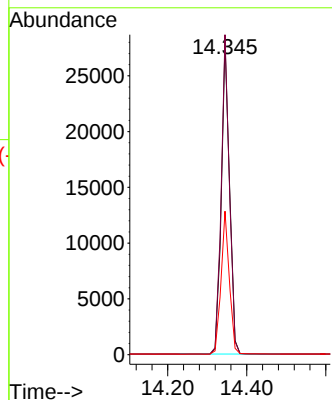
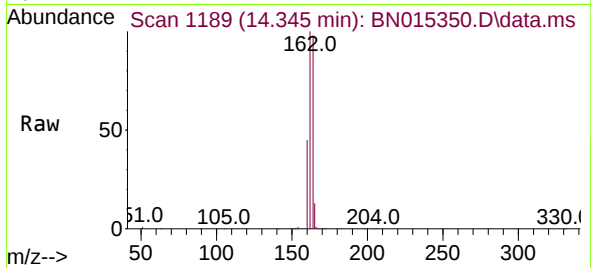




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.345 min Scan# 1189
Delta R.T. -0.001 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

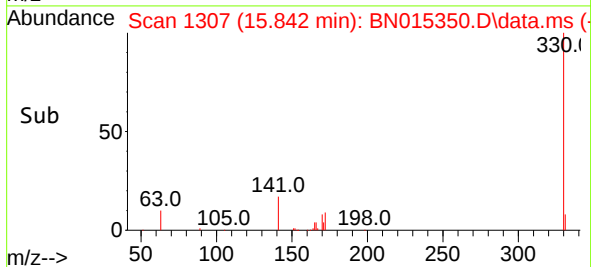
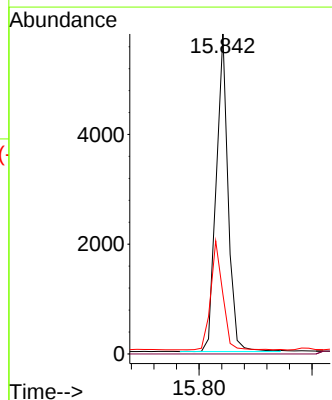
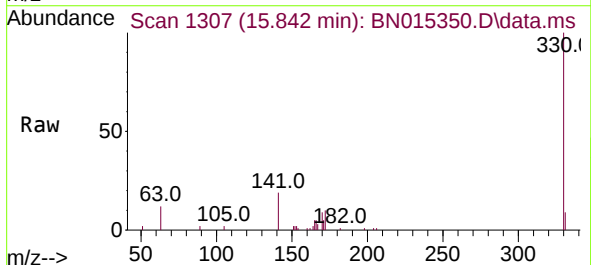
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

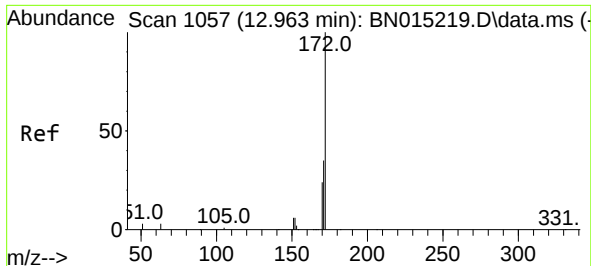
Tgt Ion:164 Resp: 40330
Ion Ratio Lower Upper
164 100
162 102.1 83.8 125.6
160 45.8 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.71 ng
RT: 15.842 min Scan# 1307
Delta R.T. -0.001 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Tgt Ion:330 Resp: 8464
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.4 22.4 33.6#

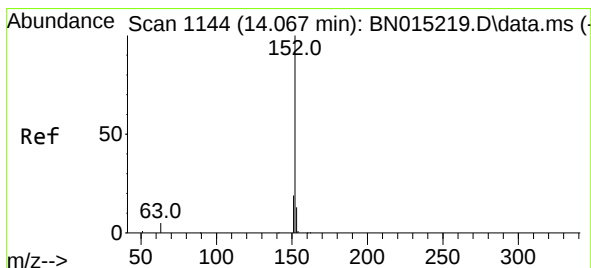
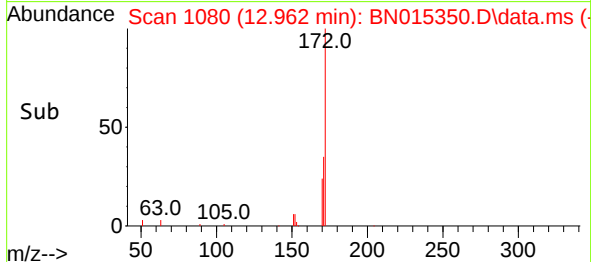
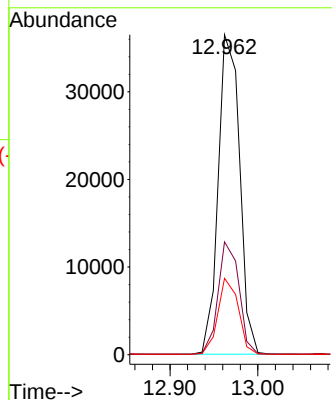
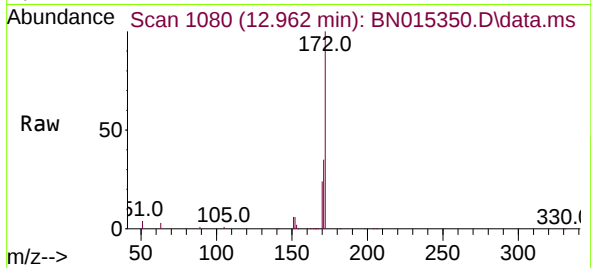




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.962 min Scan# 1080
Delta R.T. -0.001 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

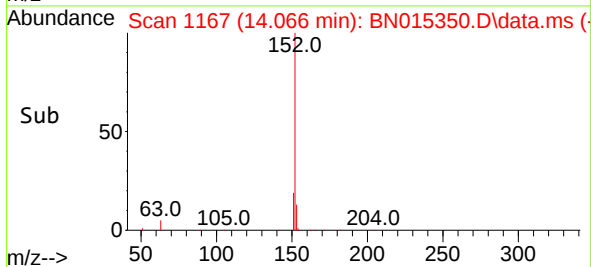
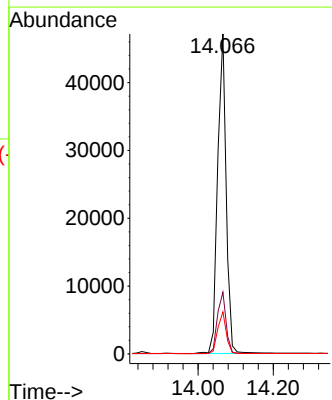
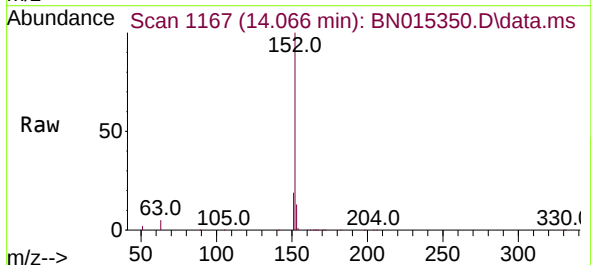
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

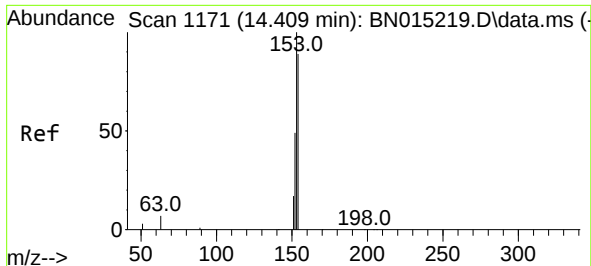
Tgt Ion:172	Resp:	61956
Ion Ratio	Lower	Upper
172	100	
171	35.2	30.6 45.8
170	23.9	20.2 30.4



#16
Acenaphthylene
Concen: 0.41 ng
RT: 14.066 min Scan# 1167
Delta R.T. -0.001 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Tgt Ion:152	Resp:	73832
Ion Ratio	Lower	Upper
152	100	
151	19.5	16.7 25.1
153	13.0	10.5 15.7

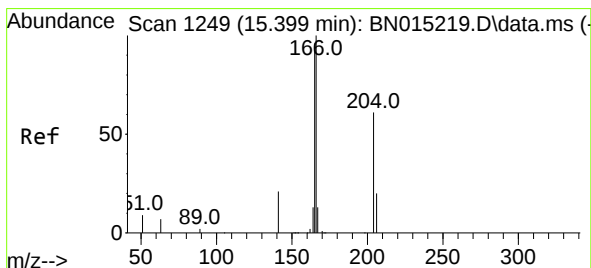
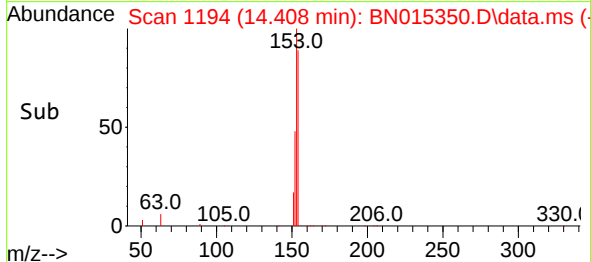
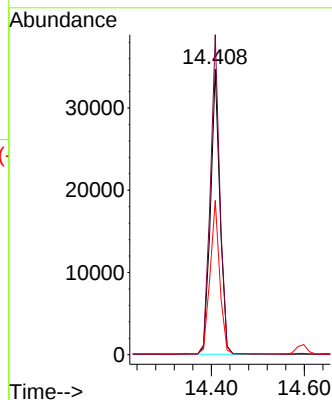
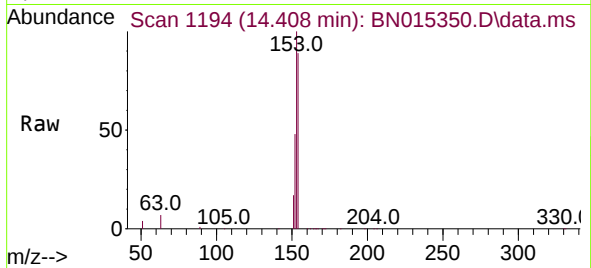




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.001 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

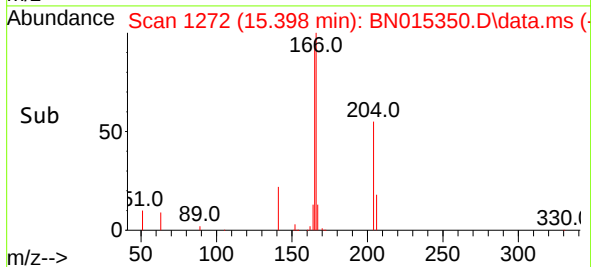
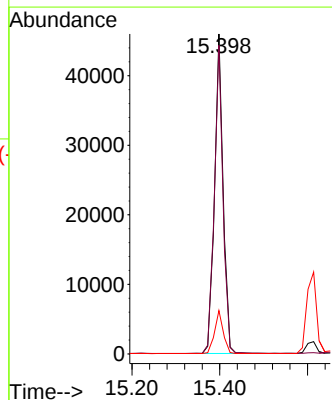
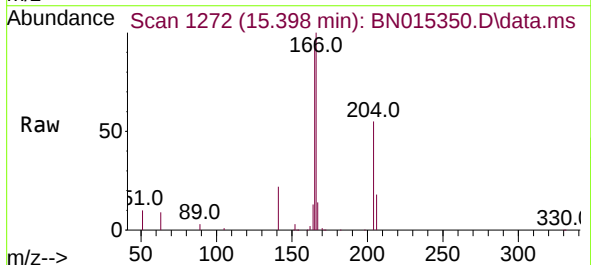
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

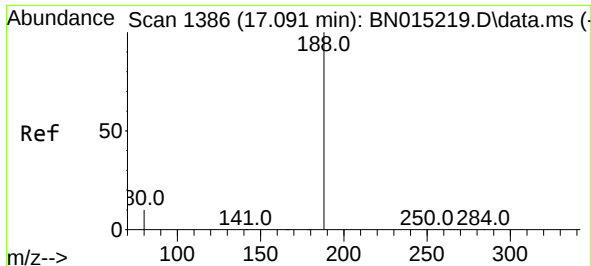
Tgt Ion:154 Resp: 49380
Ion Ratio Lower Upper
154 100
153 112.1 90.9 136.3
152 54.4 45.8 68.8



#18
Fluorene
Concen: 0.41 ng
RT: 15.398 min Scan# 1272
Delta R.T. -0.001 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Tgt Ion:166 Resp: 62210
Ion Ratio Lower Upper
166 100
165 97.0 79.2 118.8
167 13.5 10.7 16.1

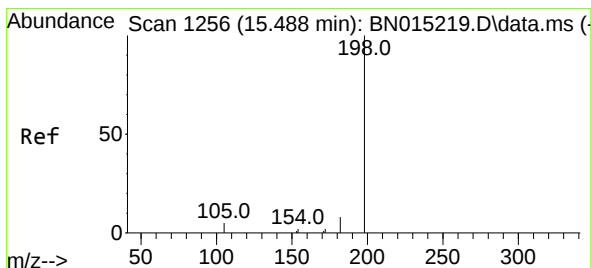
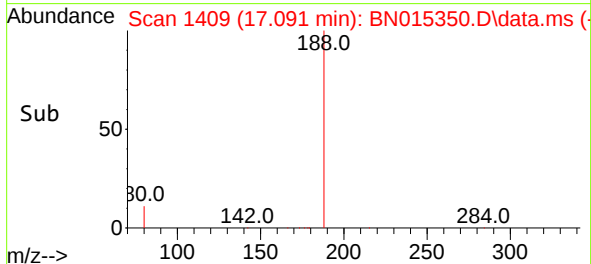
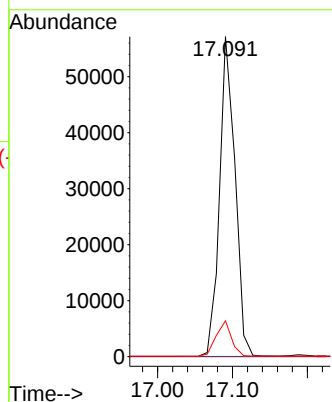
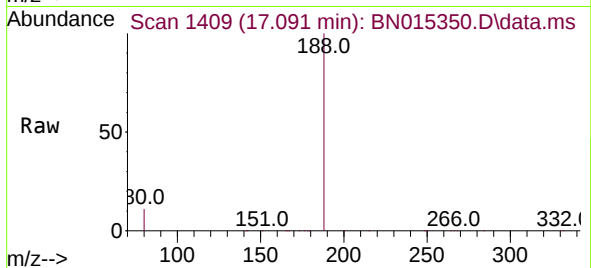




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.091 min Scan# 1409
Delta R.T. -0.000 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

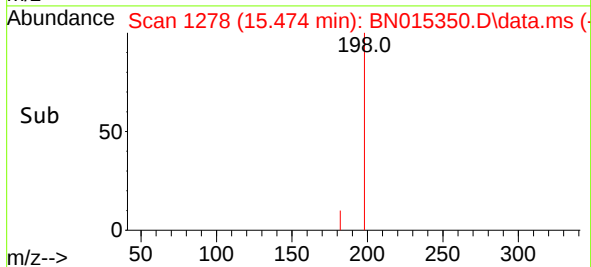
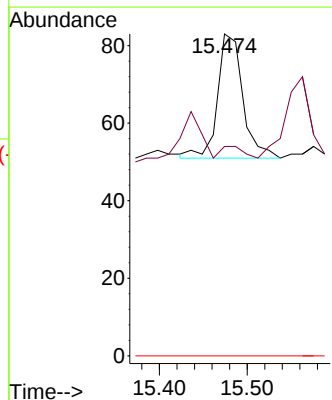
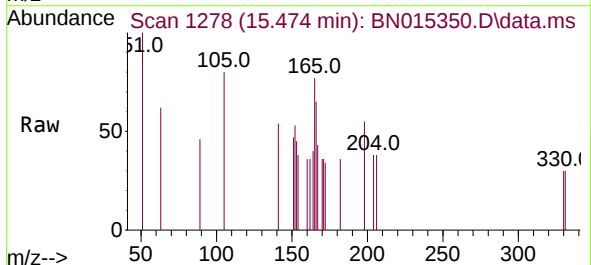
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

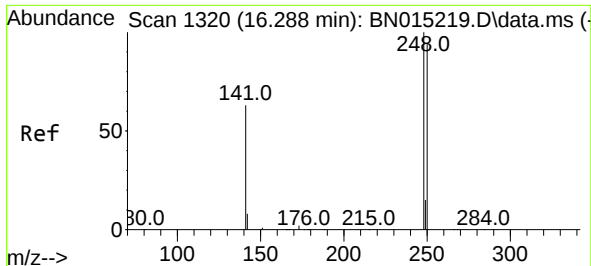
Tgt Ion:188 Resp: 81896
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.2 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.24 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.014 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Tgt Ion:198 Resp: 64
Ion Ratio Lower Upper
198 100
182 65.1 34.5 51.7#
77 0.0 0.0 0.0

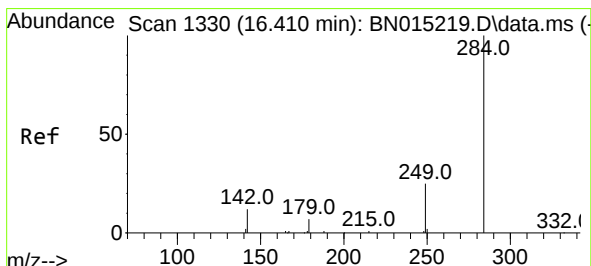
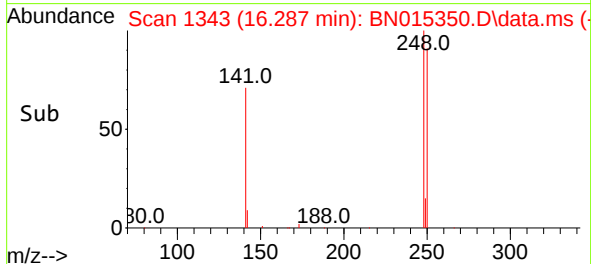
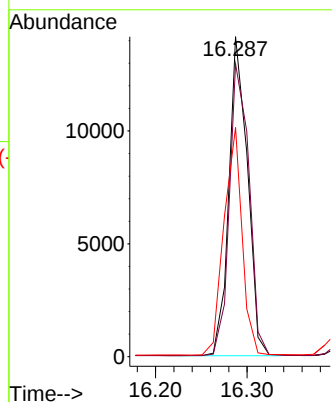
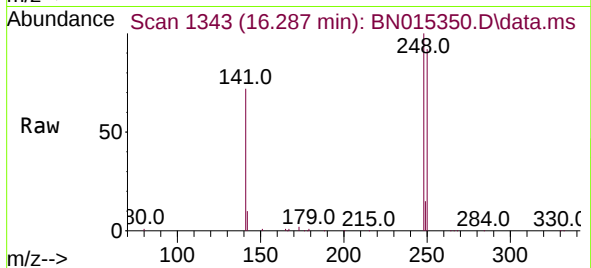




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.287 min Scan# 1343
Delta R.T. -0.001 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

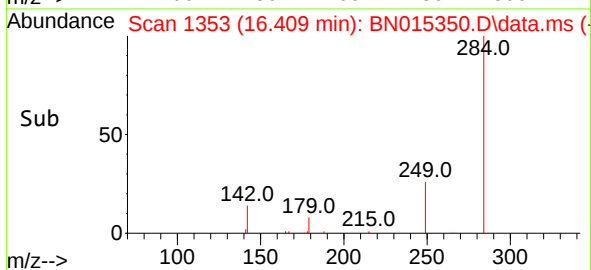
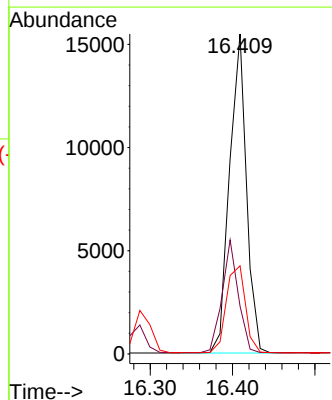
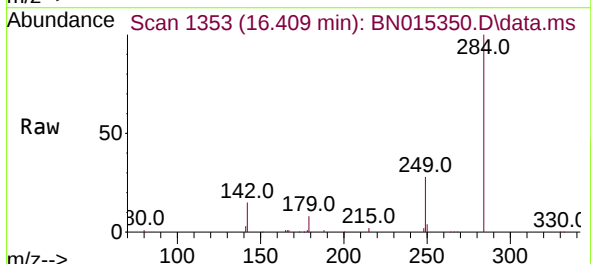
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

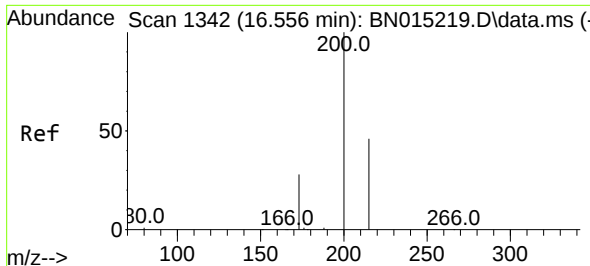
Tgt Ion: 248 Resp: 19864
Ion Ratio Lower Upper
248 100
250 91.5 86.2 129.4
141 71.6 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.409 min Scan# 1353
Delta R.T. -0.001 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Tgt Ion: 284 Resp: 22001
Ion Ratio Lower Upper
284 100
142 33.8 22.2 33.2#
249 31.0 26.6 39.8

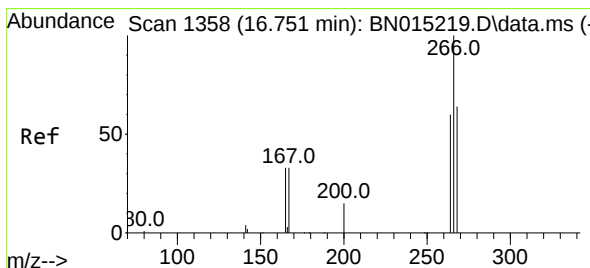
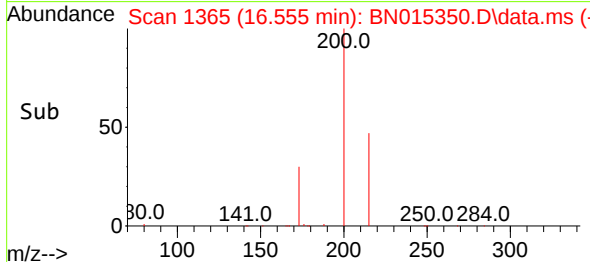
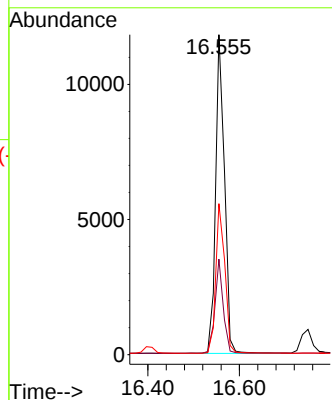
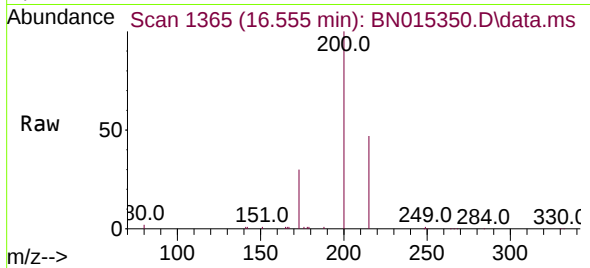




#23
Atrazine
Concen: 0.52 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.001 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

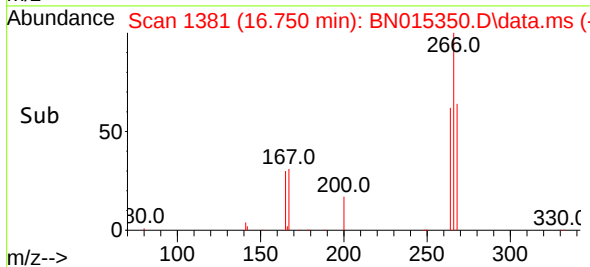
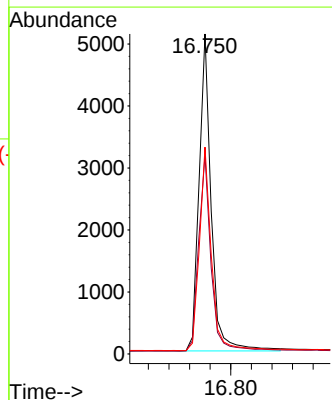
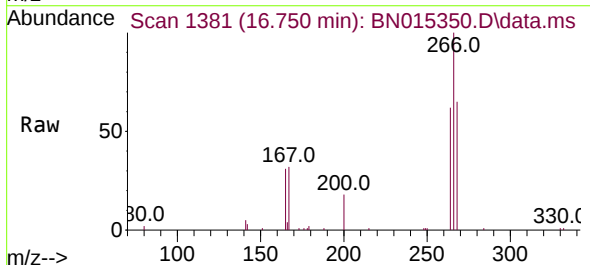
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

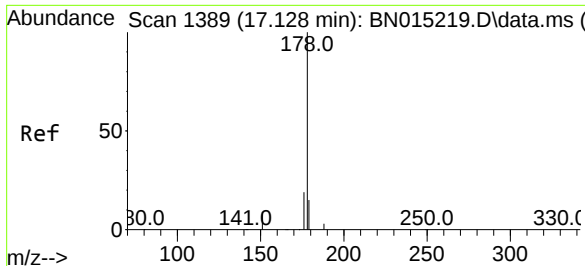
Tgt Ion:200 Resp: 15733
Ion Ratio Lower Upper
200 100
173 29.9 21.7 32.5
215 47.2 43.1 64.7



#24
Pentachlorophenol
Concen: 1.01 ng
RT: 16.750 min Scan# 1381
Delta R.T. -0.001 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Tgt Ion:266 Resp: 8380
Ion Ratio Lower Upper
266 100
264 63.3 51.0 76.4
268 63.8 50.6 76.0

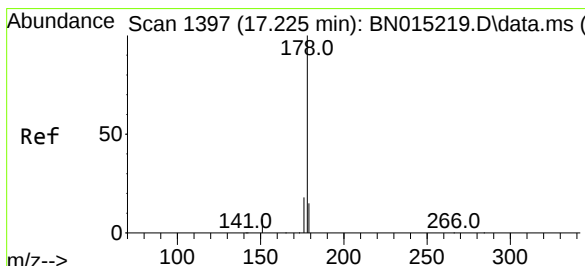
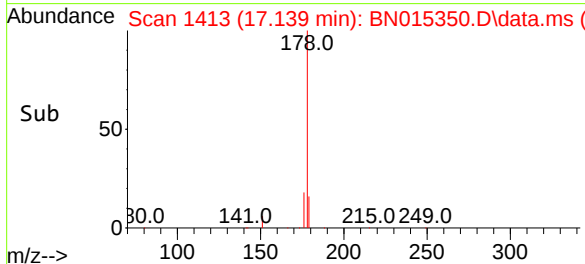
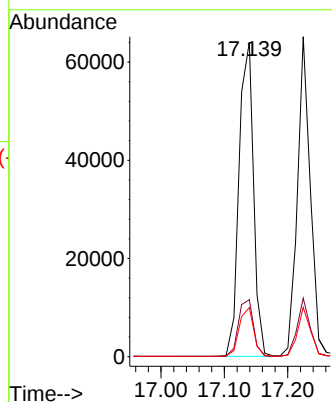
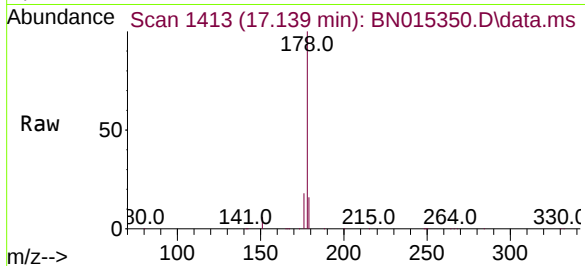




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.139 min Scan# 1413
Delta R.T. 0.011 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

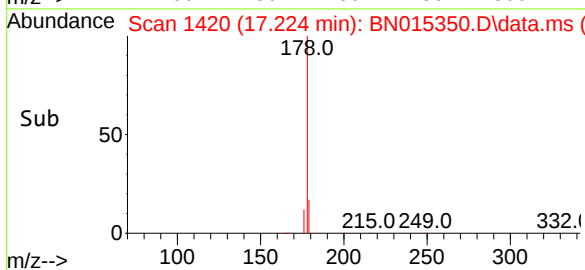
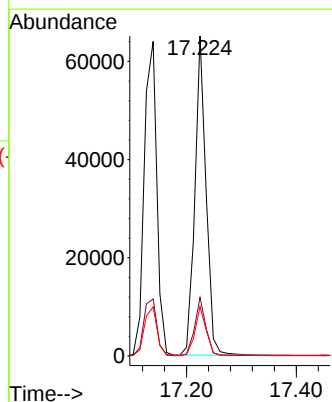
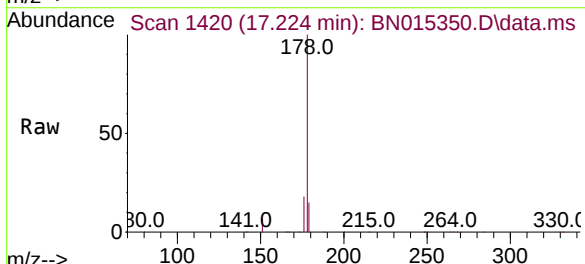
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

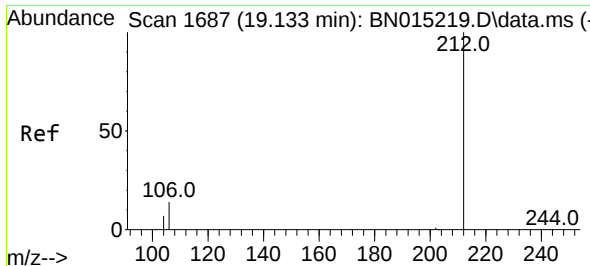
Tgt Ion:178 Resp: 101843
Ion Ratio Lower Upper
178 100
176 18.7 15.6 23.4
179 15.6 12.1 18.1



#26
Anthracene
Concen: 0.41 ng
RT: 17.224 min Scan# 1420
Delta R.T. -0.001 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Tgt Ion:178 Resp: 92087
Ion Ratio Lower Upper
178 100
176 18.1 15.1 22.7
179 15.3 12.2 18.2

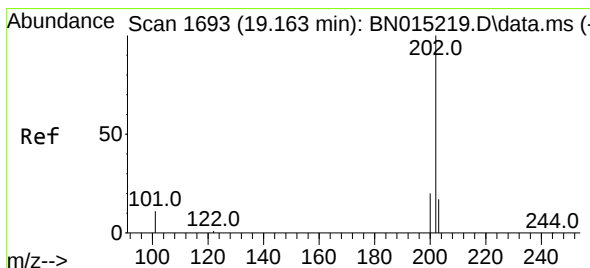
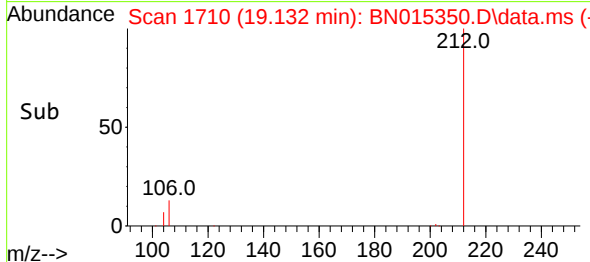
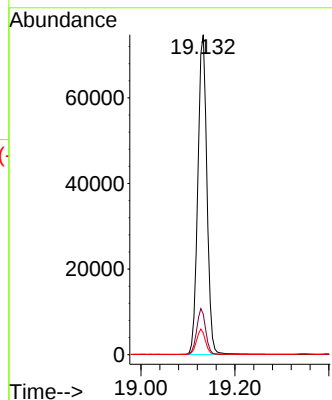
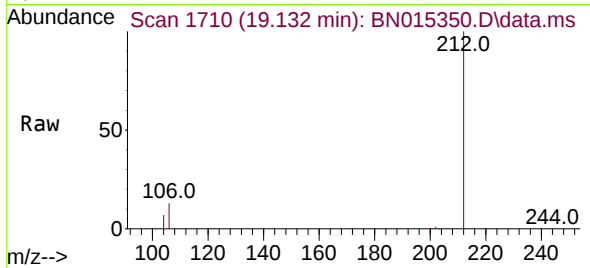




#27
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.132 min Scan# 1710
Delta R.T. -0.001 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

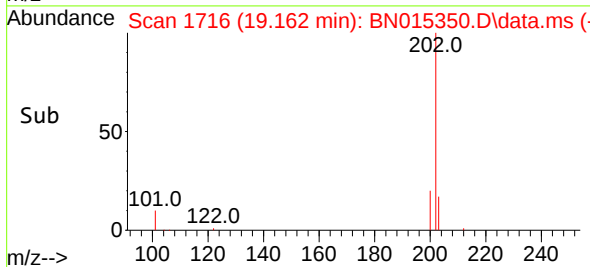
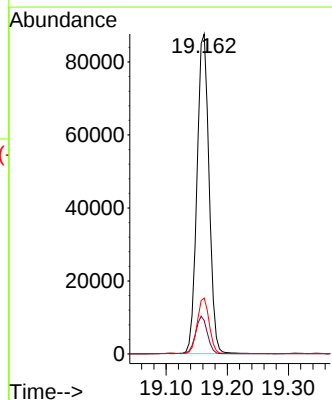
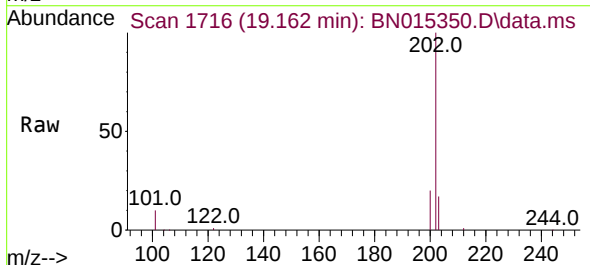
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

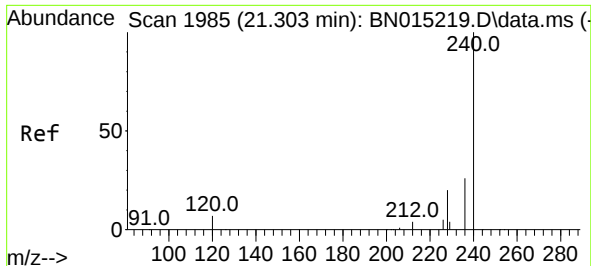
Tgt Ion:212 Resp: 99766
Ion Ratio Lower Upper
212 100
106 14.1 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.42 ng
RT: 19.162 min Scan# 1716
Delta R.T. -0.001 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Tgt Ion:202 Resp: 119333
Ion Ratio Lower Upper
202 100
101 11.6 6.6 10.0#
203 17.3 13.9 20.9

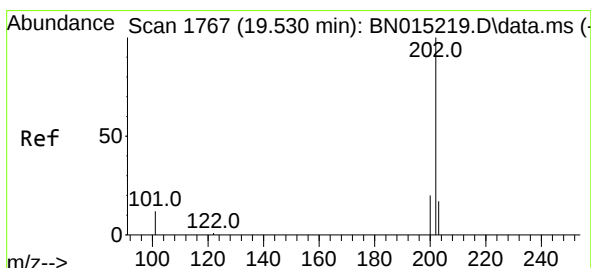
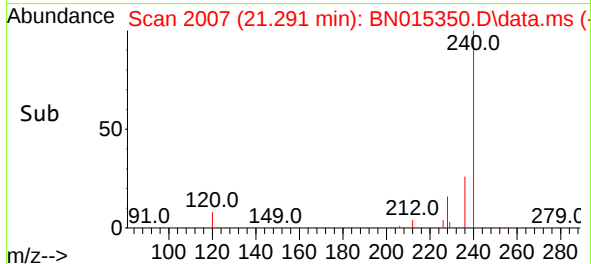
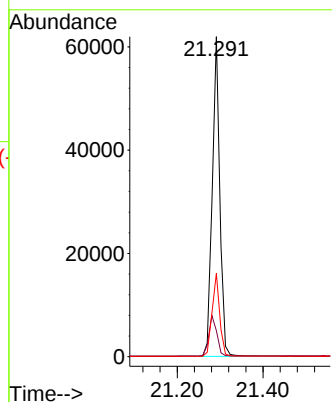
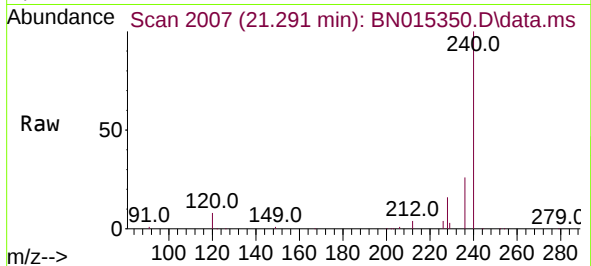




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.012 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

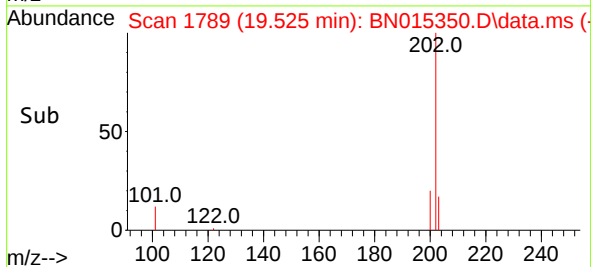
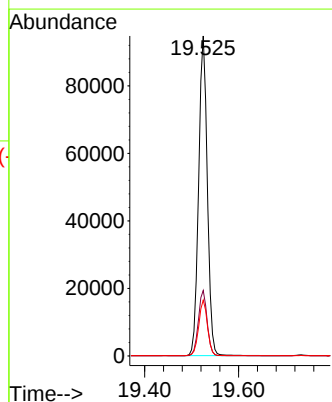
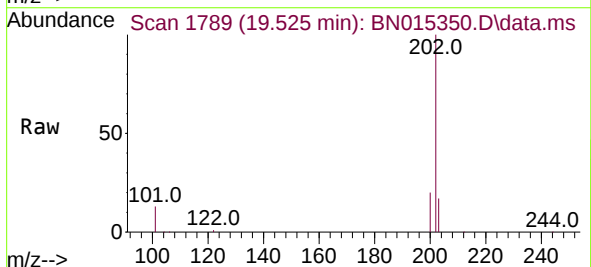
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

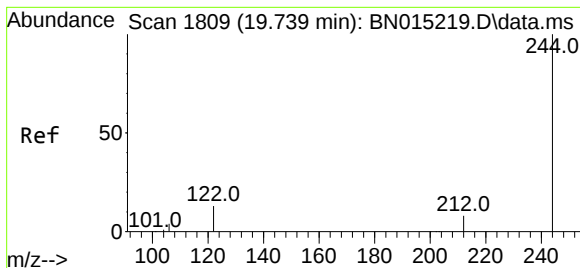
Tgt Ion:240 Resp: 75571
Ion Ratio Lower Upper
240 100
120 8.1 4.2 6.4#
236 26.0 21.4 32.2



#30
Pyrene
Concen: 0.42 ng
RT: 19.525 min Scan# 1789
Delta R.T. -0.005 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Tgt Ion:202 Resp: 121201
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.5 13.9 20.9

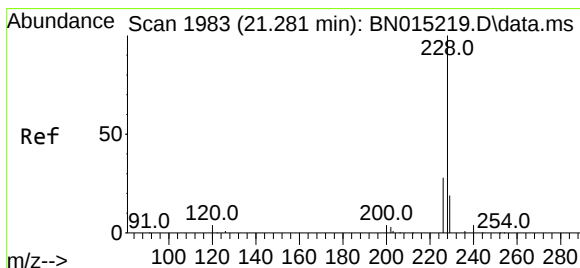
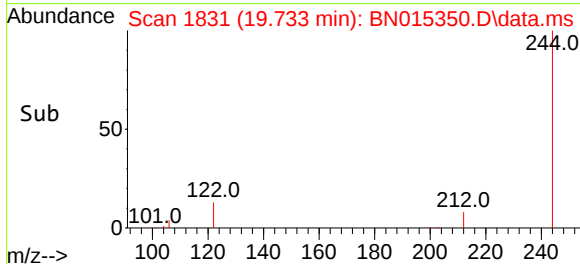
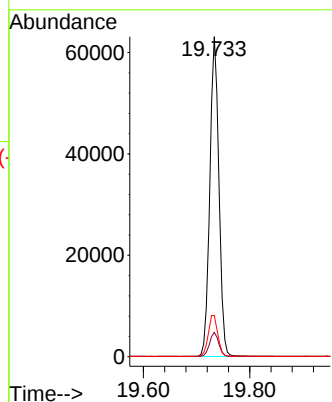
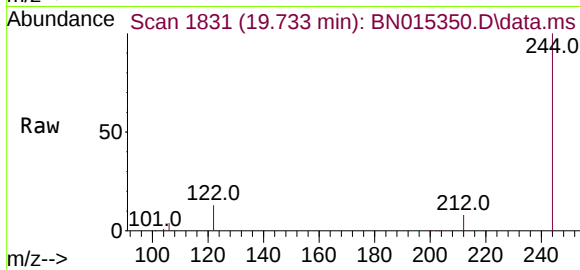




#31
Terphenyl-d14
Concen: 0.42 ng
RT: 19.733 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

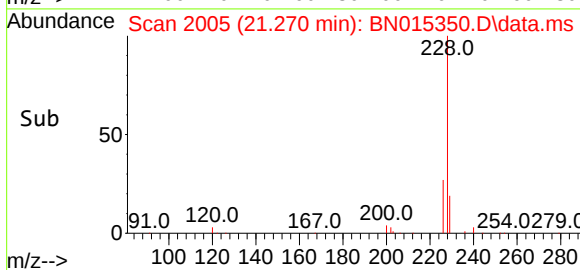
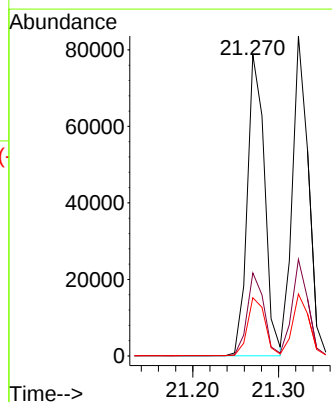
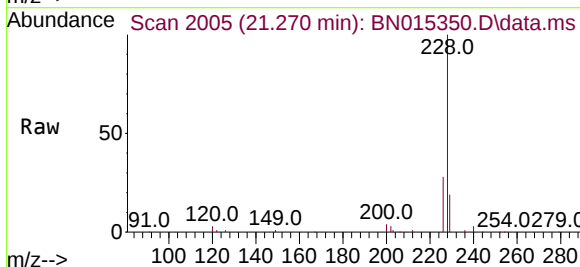
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

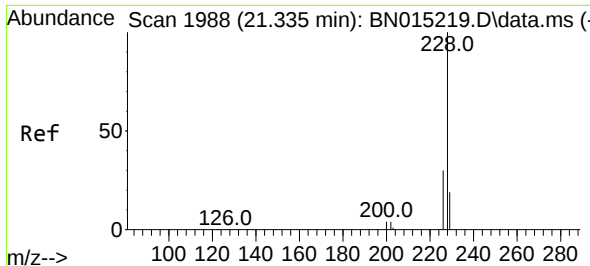
Tgt Ion:244 Resp: 74595
Ion Ratio Lower Upper
244 100
212 7.6 6.3 9.5
122 12.8 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.42 ng
RT: 21.270 min Scan# 2005
Delta R.T. -0.011 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Tgt Ion:228 Resp: 109791
Ion Ratio Lower Upper
228 100
226 27.5 23.0 34.6
229 19.3 15.7 23.5

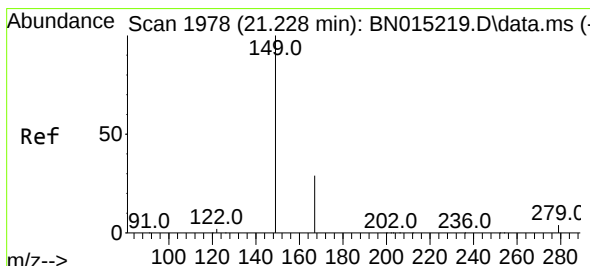
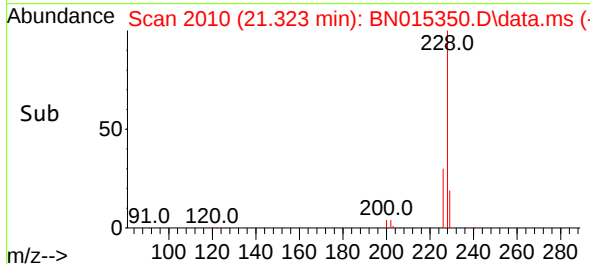
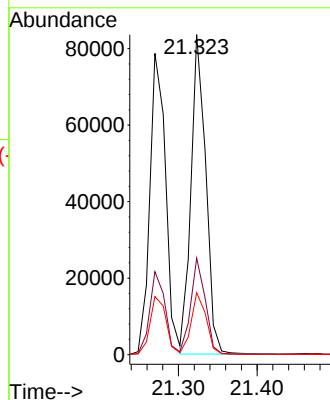
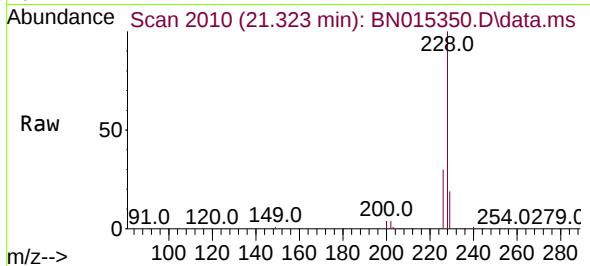




#33
Chrysene
Concen: 0.39 ng
RT: 21.323 min Scan# 2010
Delta R.T. -0.012 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

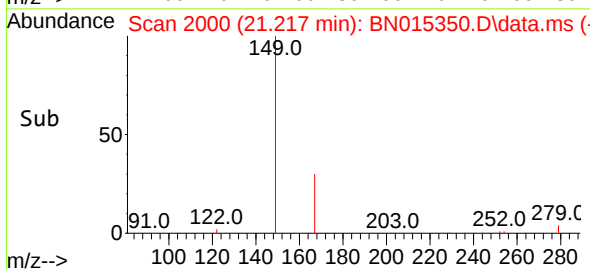
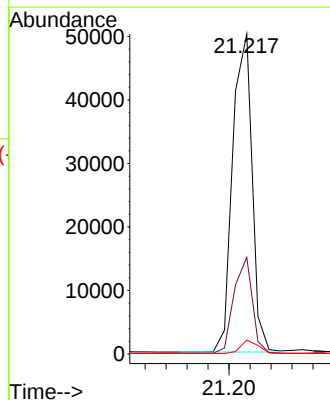
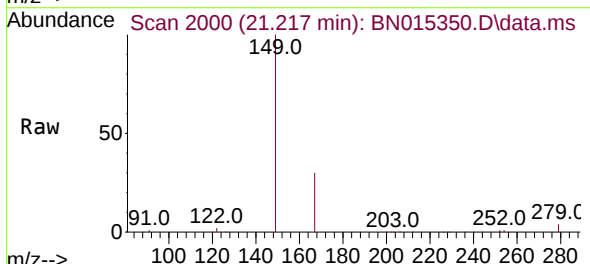
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

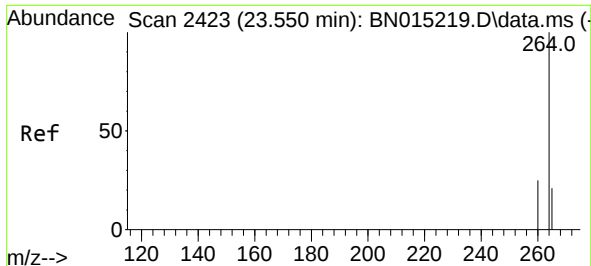
Tgt Ion:228	Resp: 108776
Ion Ratio	Lower Upper
228 100	
226 30.2	25.0 37.6
229 19.3	15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.81 ng
RT: 21.217 min Scan# 2000
Delta R.T. -0.011 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

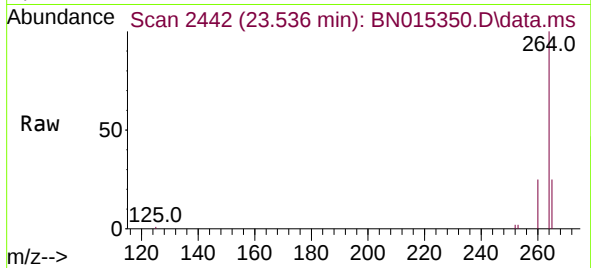
Tgt Ion:149	Resp: 64368
Ion Ratio	Lower Upper
149 100	
167 28.6	28.9 43.3#
279 3.8	4.9 7.3#



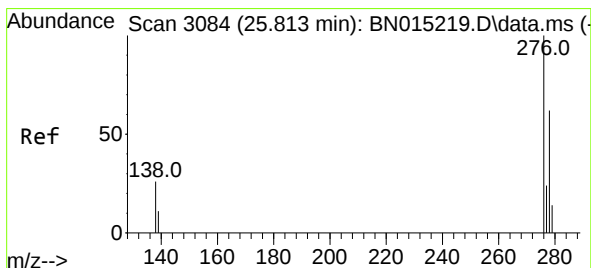
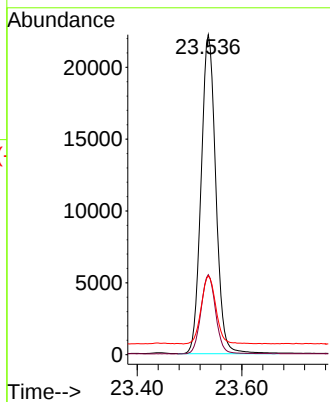
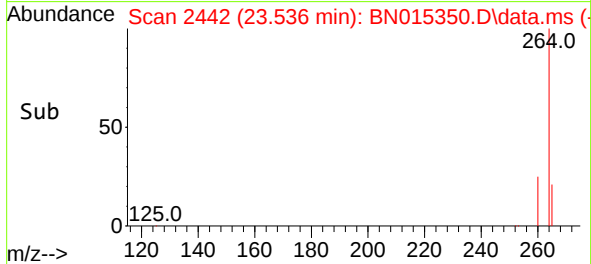


#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.536 min Scan# 2442
 Delta R.T. -0.014 min
 Lab File: BN015350.D
 Acq: 06 Jul 2021 22:15

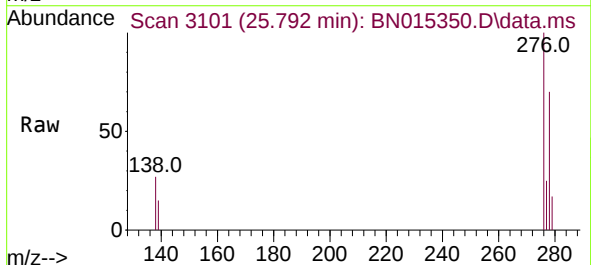
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



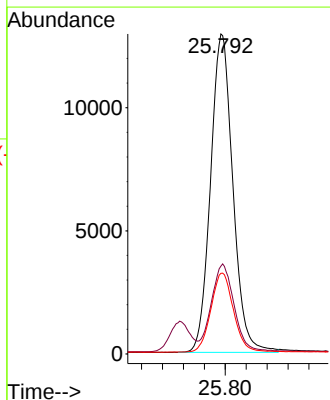
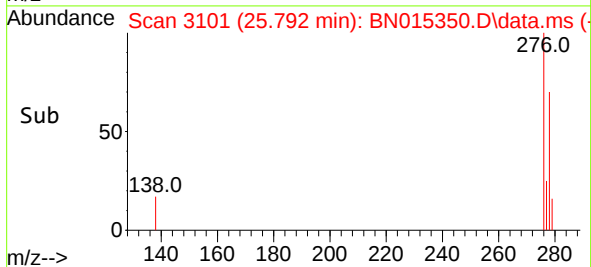
Tgt Ion:264 Resp: 43330
 Ion Ratio Lower Upper
 264 100
 260 25.0 20.6 31.0
 265 24.6 21.4 32.2

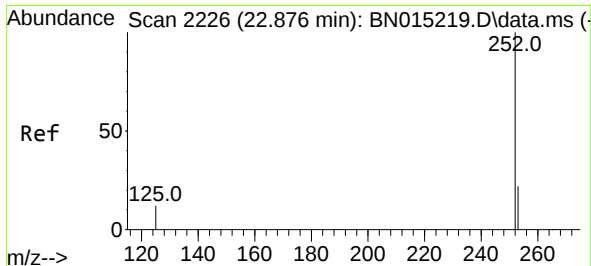


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.25 ng
 RT: 25.792 min Scan# 3101
 Delta R.T. -0.021 min
 Lab File: BN015350.D
 Acq: 06 Jul 2021 22:15



Tgt Ion:276 Resp: 38337
 Ion Ratio Lower Upper
 276 100
 138 27.5 10.0 15.0#
 277 25.2 20.4 30.6

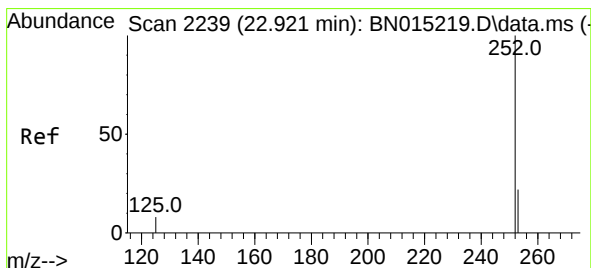
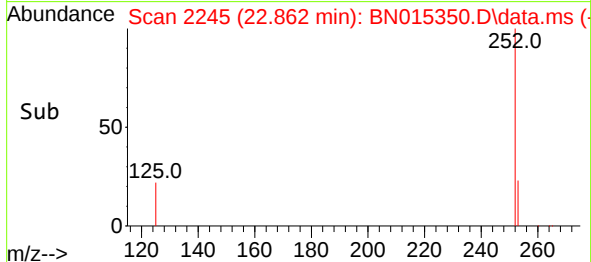
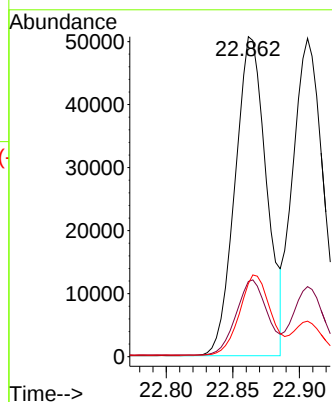
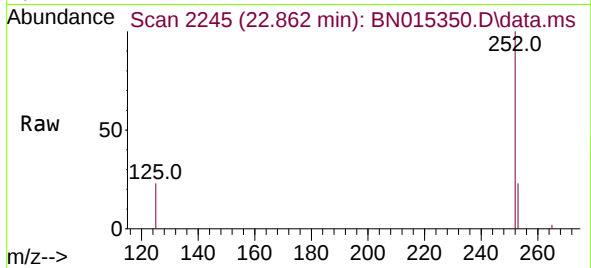




#37
Benzo(b)fluoranthene
Concen: 0.49 ng
RT: 22.862 min Scan# 2245
Delta R.T. -0.015 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

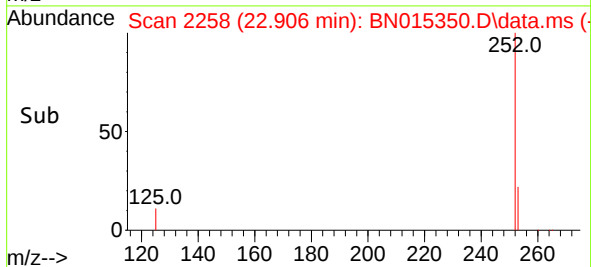
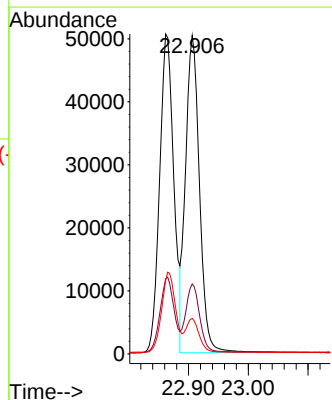
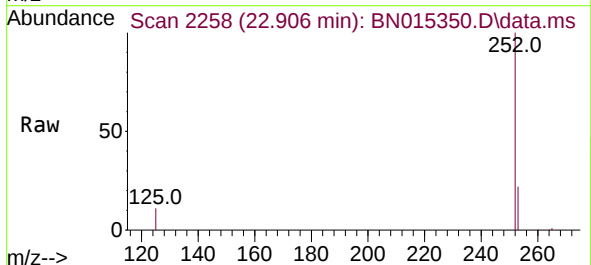
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

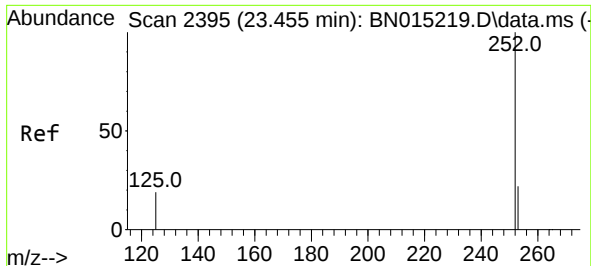
Tgt Ion:252 Resp: 83239
Ion Ratio Lower Upper
252 100
253 23.5 18.5 27.7
125 22.8 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.45 ng
RT: 22.906 min Scan# 2258
Delta R.T. -0.015 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Tgt Ion:252 Resp: 81368
Ion Ratio Lower Upper
252 100
253 22.0 19.1 28.7
125 11.2 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.40 ng

RT: 23.437 min Scan# 2413

Delta R.T. -0.018 min

Lab File: BN015350.D

Acq: 06 Jul 2021 22:15

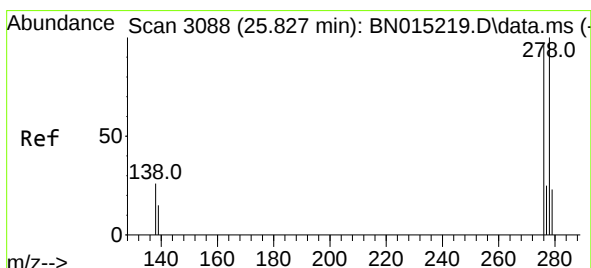
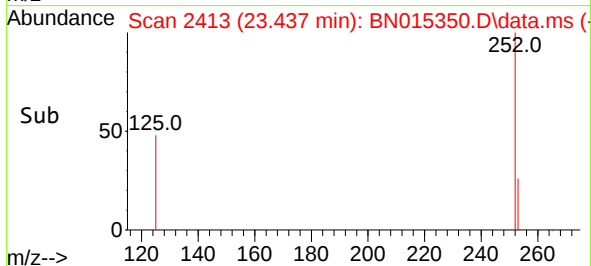
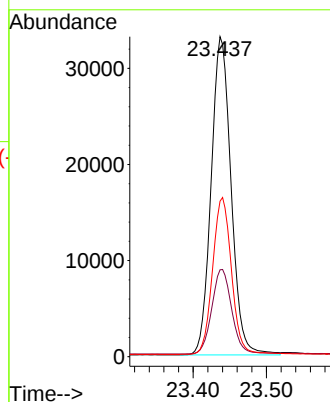
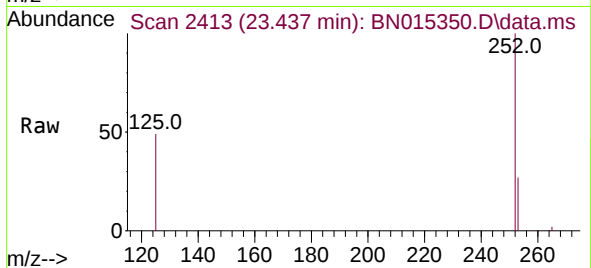
Tgt Ion:252	Resp:	62734
Ion Ratio	Lower	Upper
252	100	
253	27.2	19.4 29.2
125	48.6	7.4 11.2#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#40

Dibenzo(a,h)anthracene

Concen: 0.28 ng

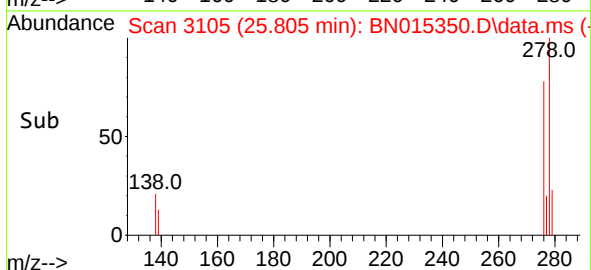
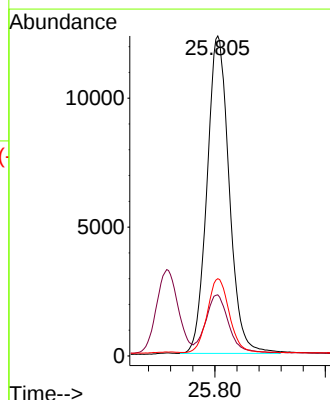
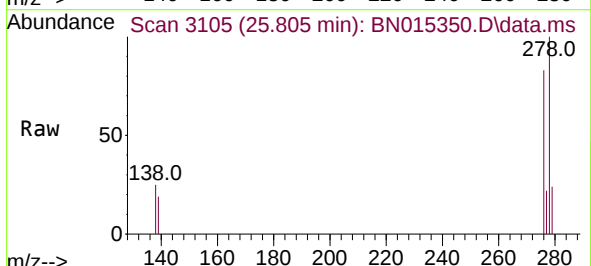
RT: 25.805 min Scan# 3105

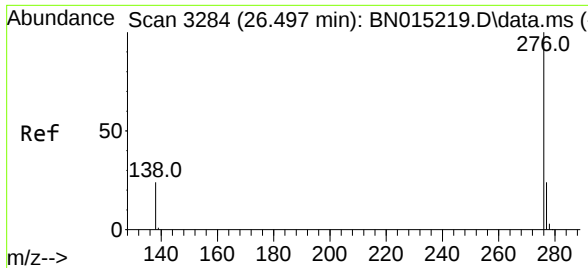
Delta R.T. -0.021 min

Lab File: BN015350.D

Acq: 06 Jul 2021 22:15

Tgt Ion:278	Resp:	34375
Ion Ratio	Lower	Upper
278	100	
139	19.1	9.0 13.4#
279	24.1	21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.20 ng
RT: 26.483 min Scan# 3303
Delta R.T. -0.015 min
Lab File: BN015350.D
Acq: 06 Jul 2021 22:15

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	276	Resp:	26268
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.7	29.5
138	24.4	9.8	14.6#

