

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072421\
 Data File : BN015672.D
 Acq On : 23 Jul 2021 17:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jul 23 18:21:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 23 14:45:01 2021
 Response via : Initial Calibration

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

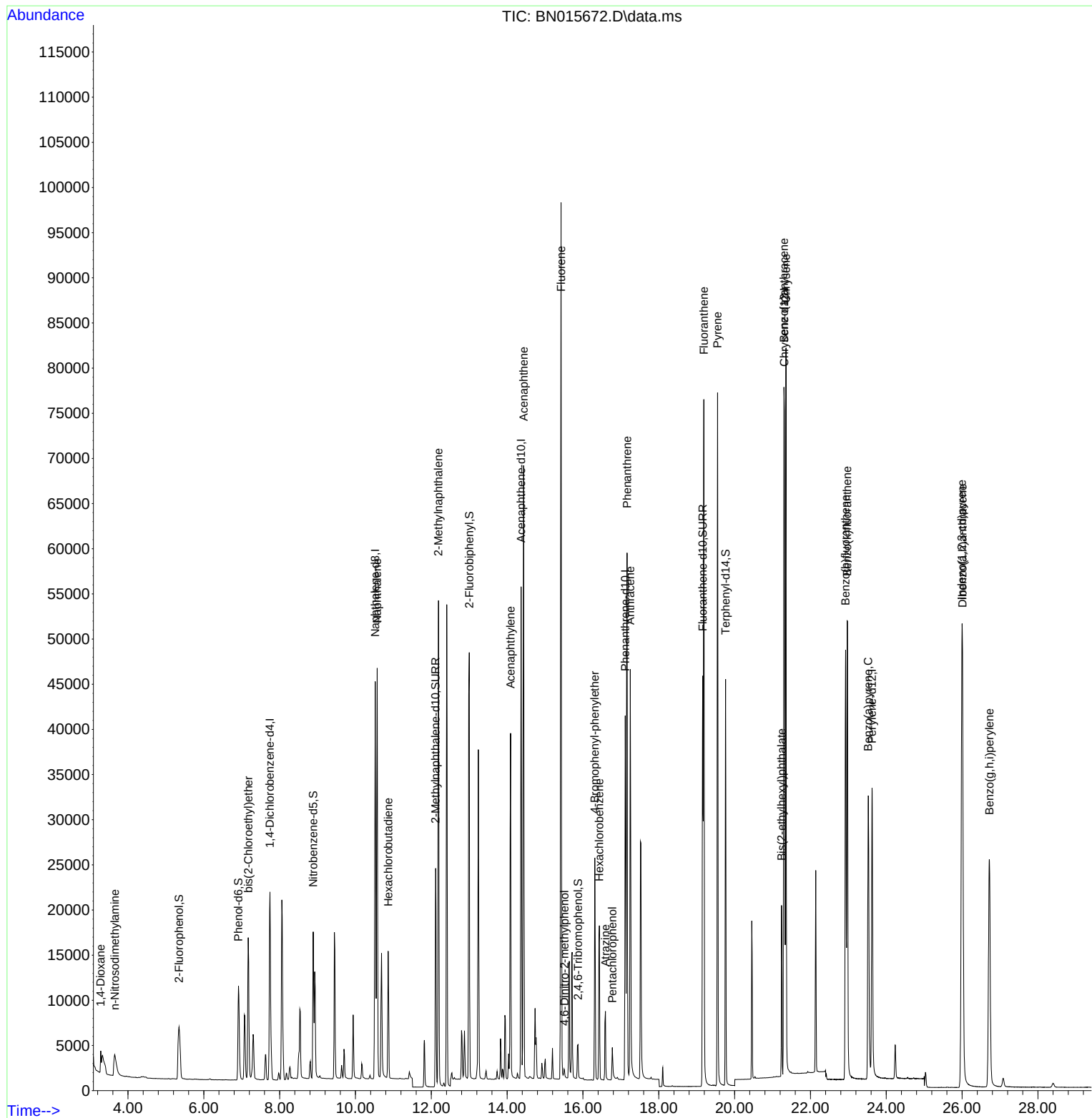
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.744	152	13302	0.400	ng	0.00
7) Naphthalene-d8	10.521	136	57796	0.400	ng	0.00
13) Acenaphthene-d10	14.370	164	29194	0.400	ng	0.00
19) Phenanthrene-d10	17.115	188	53896	0.400	ng	0.00
29) Chrysene-d12	21.312	240	47489	0.400	ng	0.00
35) Perylene-d12	23.625	264	44793	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.346	112	11758	0.367	ng	0.00
5) Phenol-d6	6.914	99	13746	0.366	ng	0.00
8) Nitrobenzene-d5	8.886	82	13864	0.342	ng	0.00
11) 2-Methylnaphthalene-d10	12.114	152	33039	0.384	ng	0.00
14) 2,4,6-Tribromophenol	15.867	330	3441	0.379	ng	0.00
15) 2-Fluorobiphenyl	13.000	172	46845	0.394	ng	0.00
27) Fluoranthene-d10	19.157	212	52887	0.368	ng	0.00
31) Terphenyl-d14	19.763	244	44668	0.395	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	1534	0.387	ng	98
3) n-Nitrosodimethylamine	3.650	42	3686	0.376	ng	98
6) bis(2-Chloroethyl)ether	7.172	93	14994	0.397	ng	100
9) Naphthalene	10.571	128	60023	0.391	ng	100
10) Hexachlorobutadiene	10.863	225	11462	0.393	ng	# 99
12) 2-Methylnaphthalene	12.189	142	38802	0.392	ng	99
16) Acenaphthylene	14.091	152	44831	0.368	ng	100
17) Acenaphthene	14.434	154	33171	0.391	ng	99
18) Fluorene	15.423	166	39561	0.391	ng	100
20) 4,6-Dinitro-2-methylph...	15.512	198	837	0.375	ng	97
21) 4-Bromophenyl-phenylether	16.312	248	12119	0.386	ng	99
22) Hexachlorobenzene	16.433	284	14593	0.409	ng	100
23) Atrazine	16.592	200	6912	0.370	ng	100
24) Pentachlorophenol	16.774	266	2237	0.385	ng	99
25) Phenanthrene	17.164	178	64885	0.399	ng	100
26) Anthracene	17.249	178	50222	0.372	ng	100
28) Fluoranthene	19.187	202	69522	0.396	ng	100
30) Pyrene	19.549	202	67597	0.396	ng	100
32) Benzo(a)anthracene	21.302	228	54137	0.364	ng	100
33) Chrysene	21.355	228	67522	0.410	ng	99
34) Bis(2-ethylhexyl)phtha...	21.238	149	16927	0.416	ng	99
36) Indeno(1,2,3-cd)pyrene	25.993	276	66607	0.410	ng	99
37) Benzo(b)fluoranthene	22.927	252	62248	0.370	ng	99
38) Benzo(k)fluoranthene	22.971	252	67293	0.399	ng	100
39) Benzo(a)pyrene	23.526	252	51851	0.380	ng	99
40) Dibenzo(a,h)anthracene	26.011	278	51547	0.404	ng	99
41) Benzo(g,h,i)perylene	26.719	276	55565	0.374	ng	100

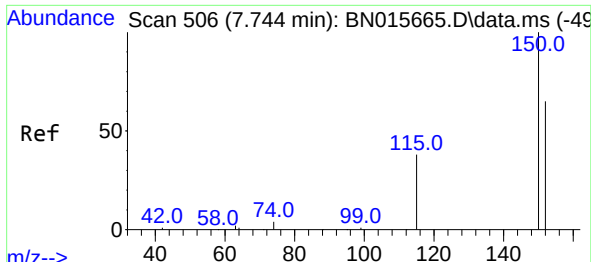
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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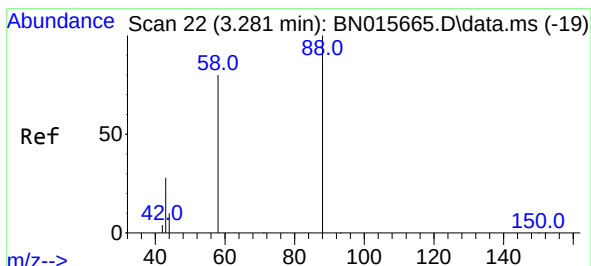
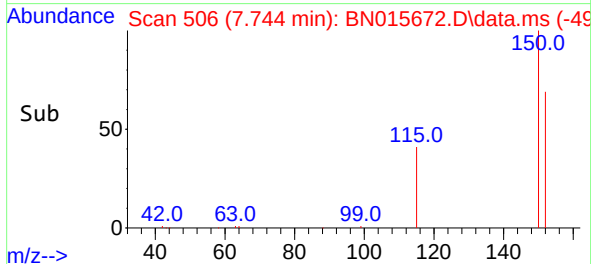
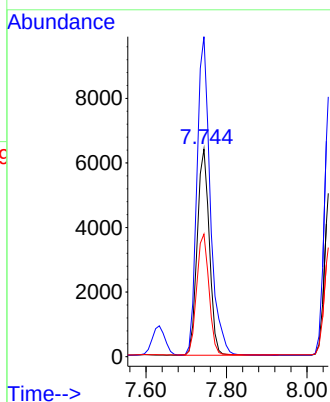
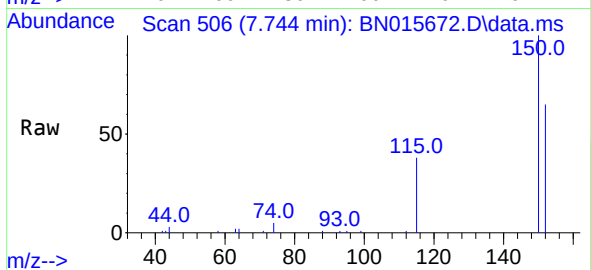


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.744 min Scan# 506
 Delta R.T. -0.000 min
 Lab File: BN015672.D
 Acq: 23 Jul 2021 17:51

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion: 152 Resp: 13302

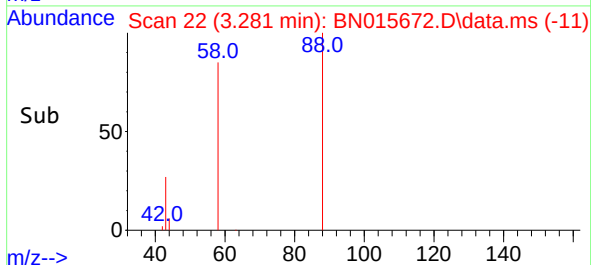
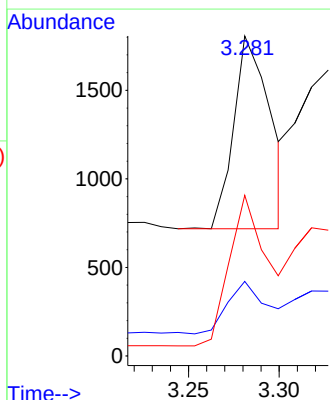
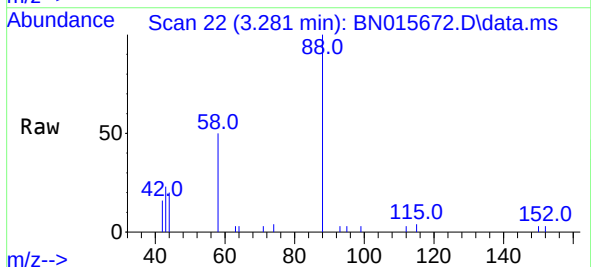
Ion	Ratio	Lower	Upper
152	100		
150	154.2	123.4	185.0
115	59.0	47.2	70.8

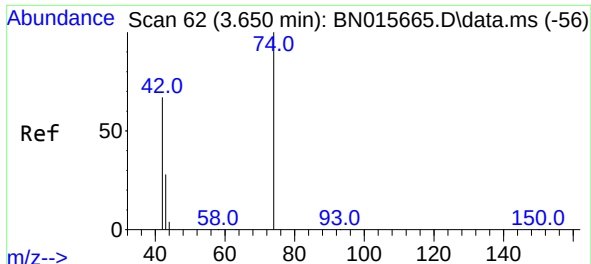


#2
 1,4-Dioxane
 Concen: 0.387 ng
 RT: 3.281 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN015672.D
 Acq: 23 Jul 2021 17:51

Tgt Ion: 88 Resp: 1534

Ion	Ratio	Lower	Upper
88	100		
43	28.6	23.5	35.3
58	82.3	64.2	96.4

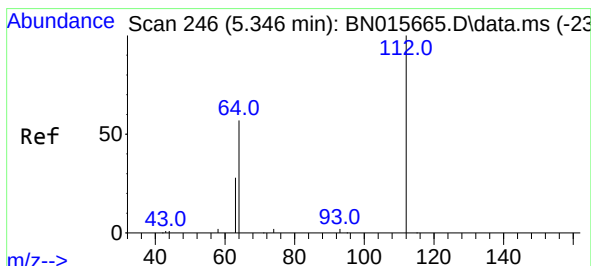
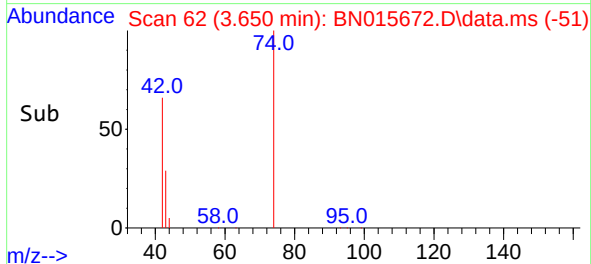
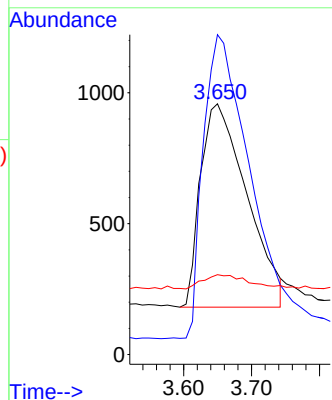
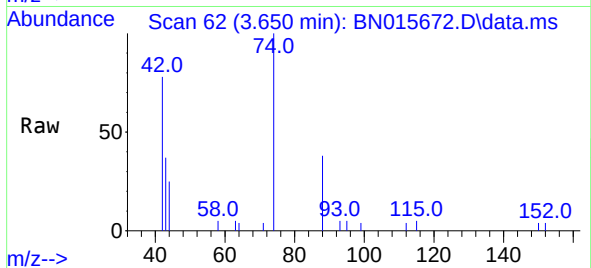




#3
n-Nitrosodimethylamine
Concen: 0.376 ng
RT: 3.650 min Scan# 62
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

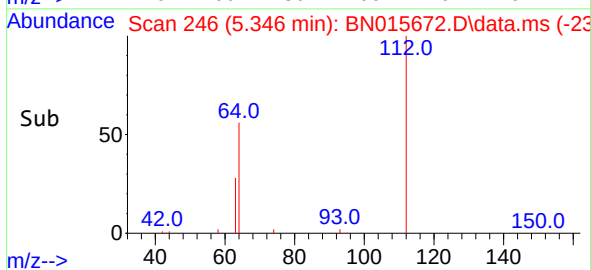
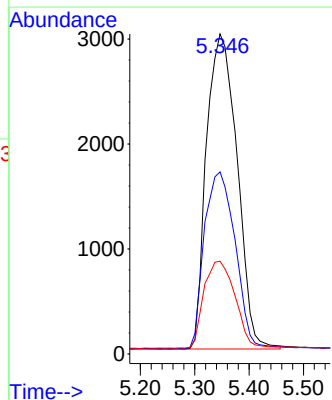
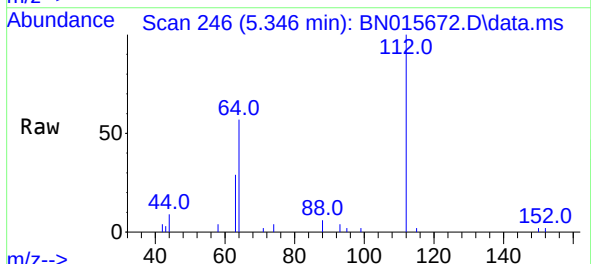
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

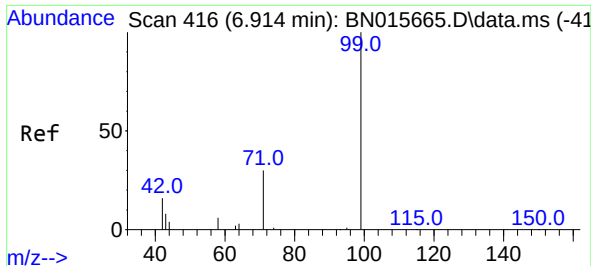
Tgt Ion: 42 Resp: 3686
Ion Ratio Lower Upper
42 100
74 148.8 121.0 181.6
44 6.6 6.2 9.4



#4
2-Fluorophenol
Concen: 0.367 ng
RT: 5.346 min Scan# 246
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Tgt Ion: 112 Resp: 11758
Ion Ratio Lower Upper
112 100
64 56.4 44.9 67.3
63 28.1 22.6 33.8



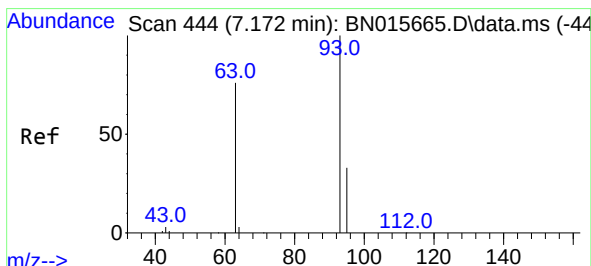
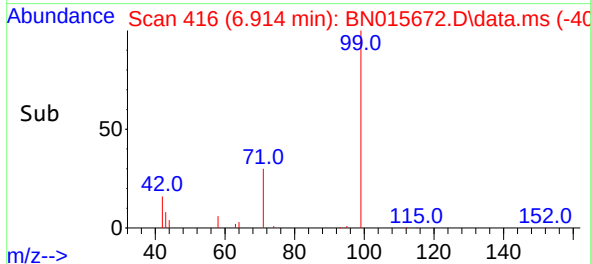
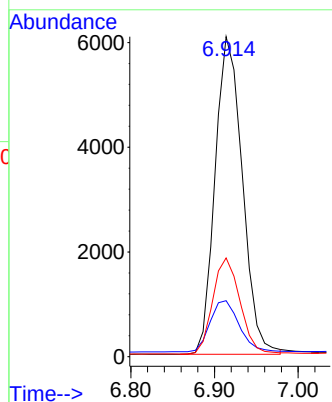
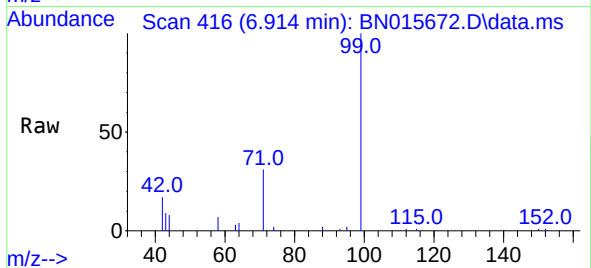


#5
Phenol-d6
Concen: 0.366 ng
RT: 6.914 min Scan# 416
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 13746

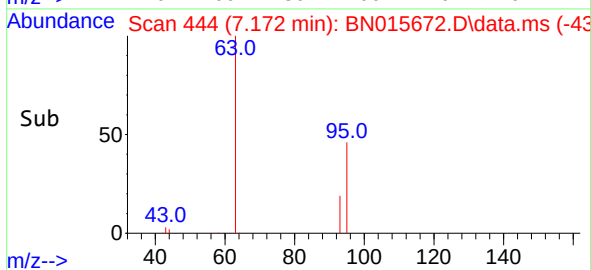
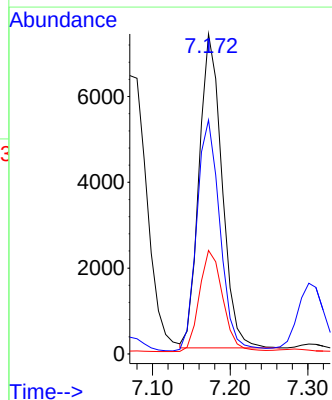
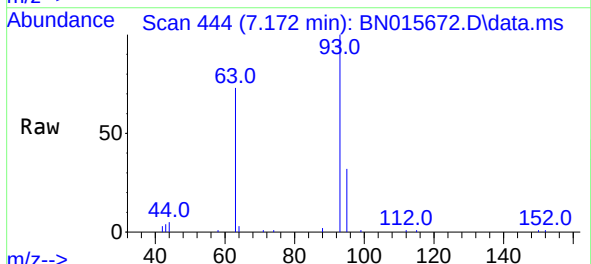
Ion	Ratio	Lower	Upper
99	100		
42	17.2	13.8	20.6
71	30.2	24.2	36.2

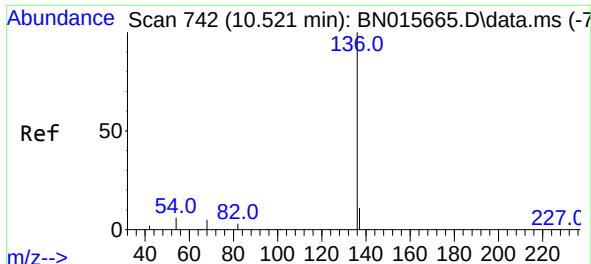


#6
bis(2-Chloroethyl)ether
Concen: 0.397 ng
RT: 7.172 min Scan# 444
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Tgt Ion: 93 Resp: 14994

Ion	Ratio	Lower	Upper
93	100		
63	75.1	59.9	89.9
95	33.0	26.3	39.5

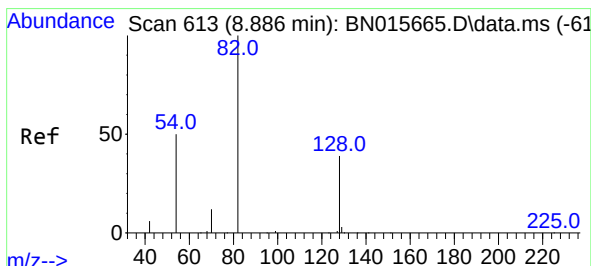
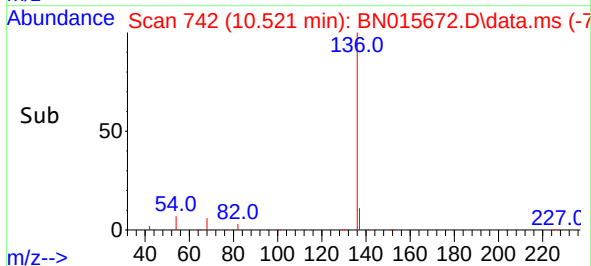
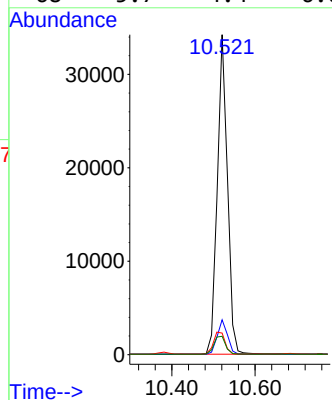
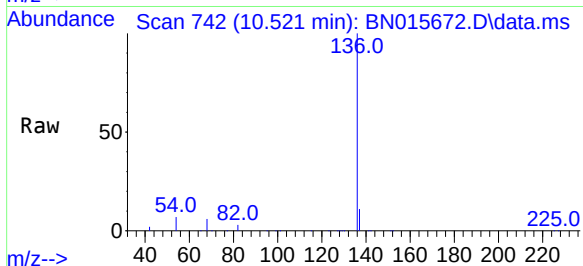




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.521 min Scan# 742
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

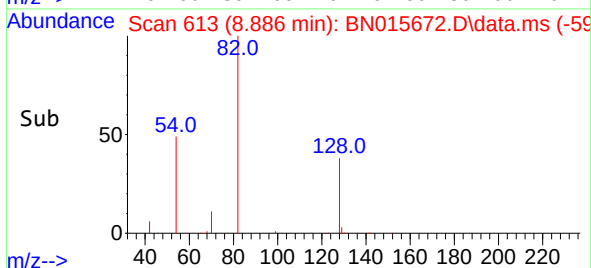
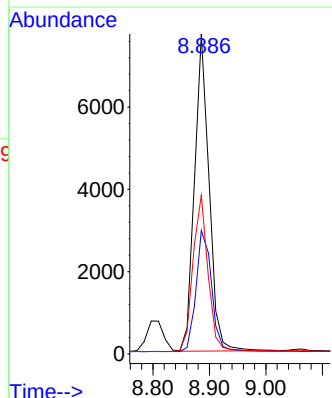
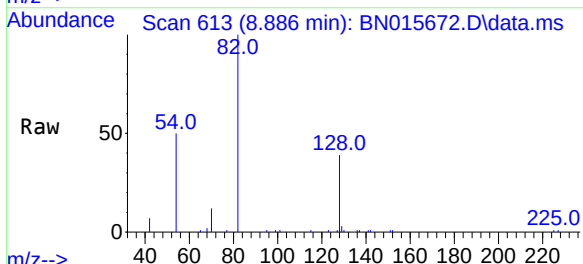
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

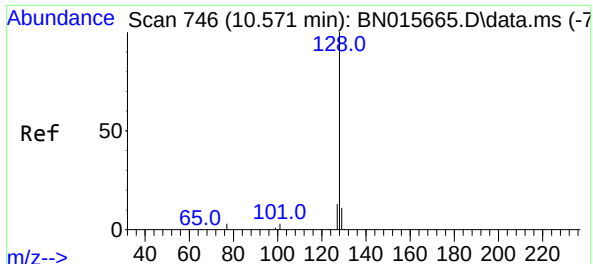
Tgt Ion:	136	Resp:	57796
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.7	13.1
54	6.7	5.2	7.8
68	5.7	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.342 ng
RT: 8.886 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Tgt Ion:	82	Resp:	13864
Ion Ratio	Lower	Upper	
82	100		
128	38.6	31.2	46.8
54	49.6	40.2	60.4



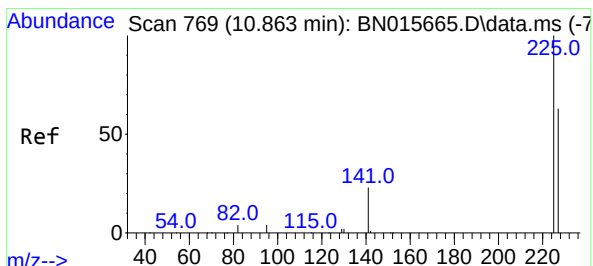
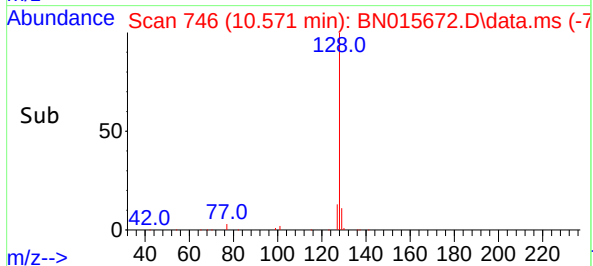
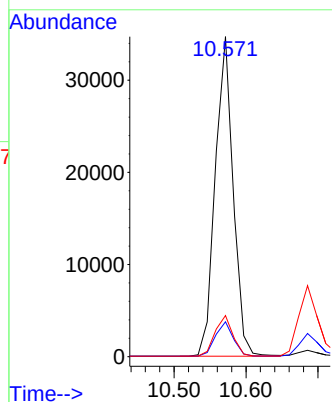
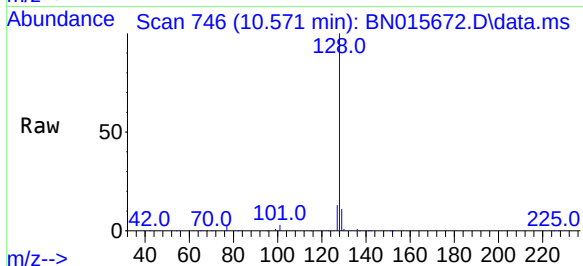


#9
Naphthalene
Concen: 0.391 ng
RT: 10.571 min Scan# 746
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 60023

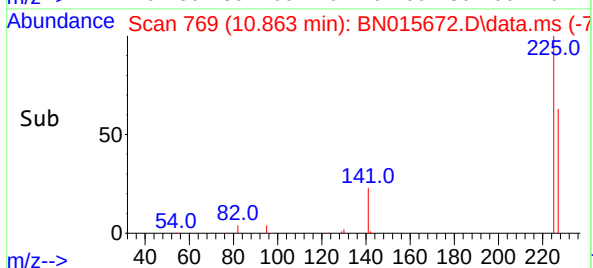
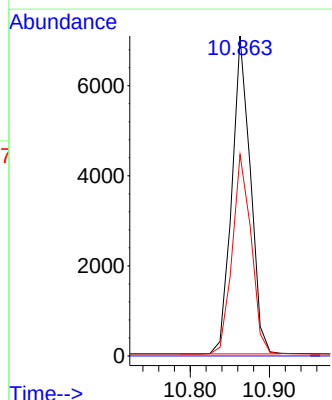
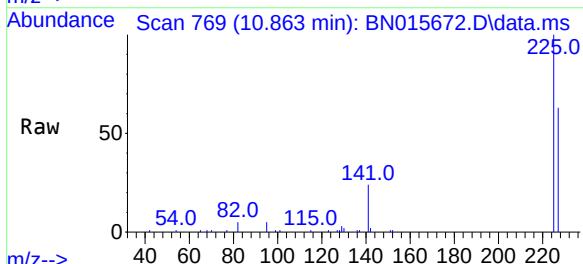
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.8	13.2
127	12.8	10.2	15.4

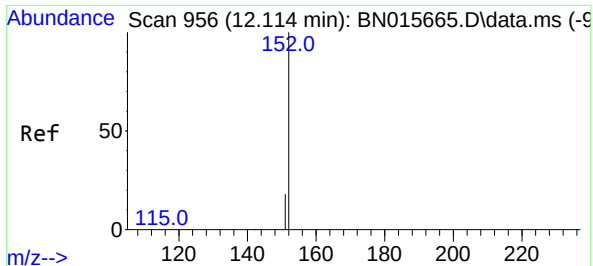


#10
Hexachlorobutadiene
Concen: 0.393 ng
RT: 10.863 min Scan# 769
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Tgt Ion:225 Resp: 11462

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	50.6	76.0

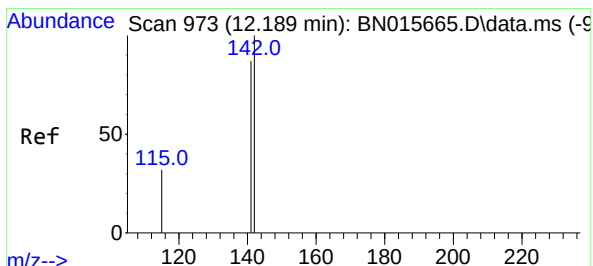
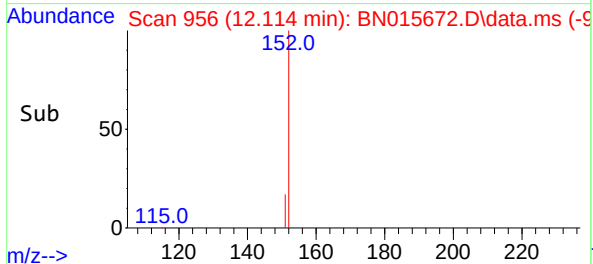
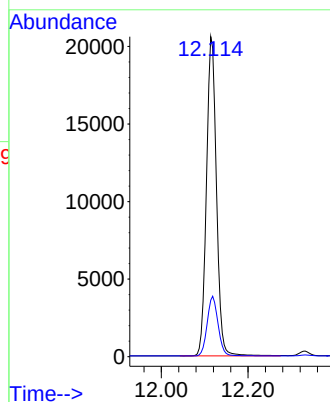
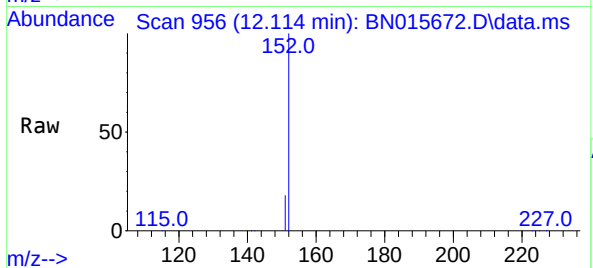




#11
2-Methylnaphthalene-d10
Concen: 0.384 ng
RT: 12.114 min Scan# 956
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

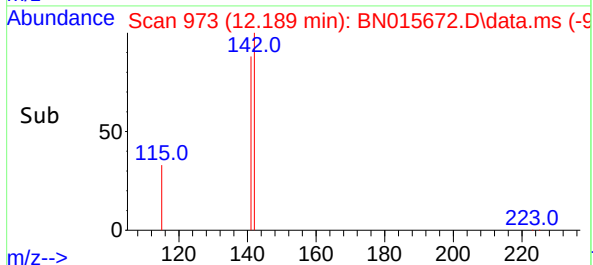
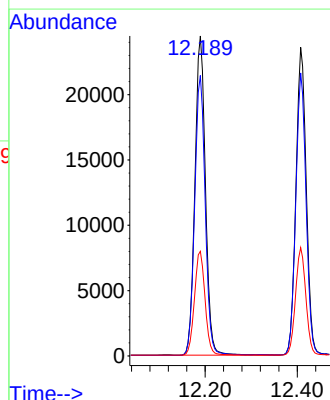
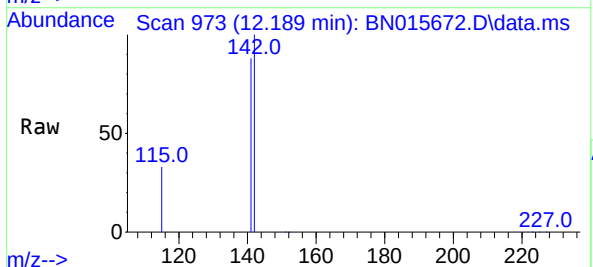
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

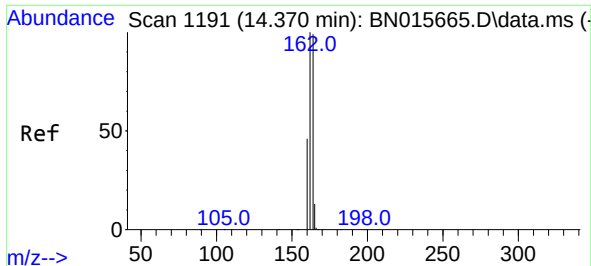
Tgt Ion:152 Resp: 33039
Ion Ratio Lower Upper
152 100
151 20.4 16.4 24.6



#12
2-Methylnaphthalene
Concen: 0.392 ng
RT: 12.189 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Tgt Ion:142 Resp: 38802
Ion Ratio Lower Upper
142 100
141 87.7 69.5 104.3
115 32.7 26.1 39.1

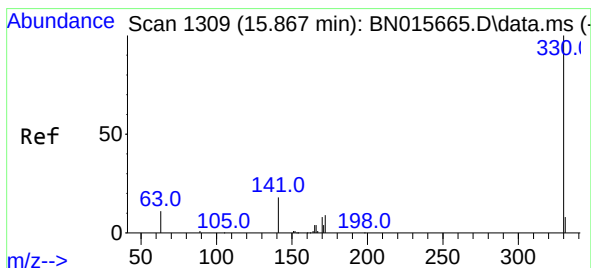
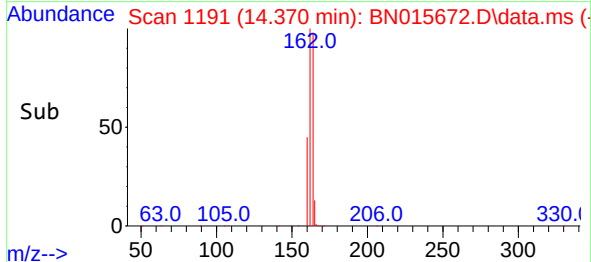
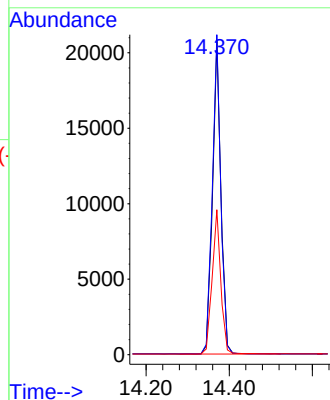
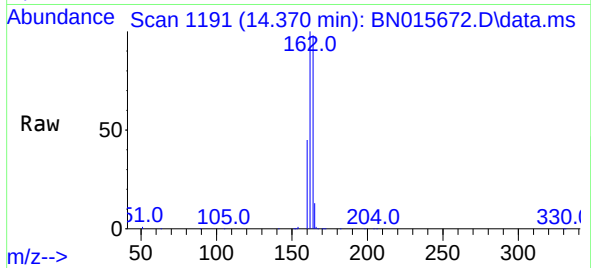




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

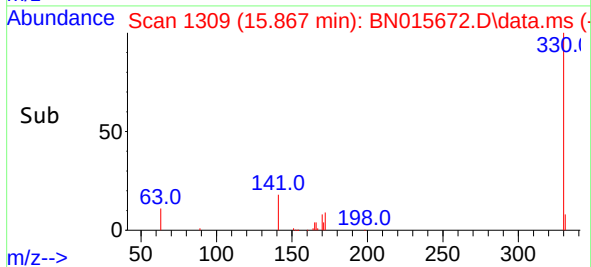
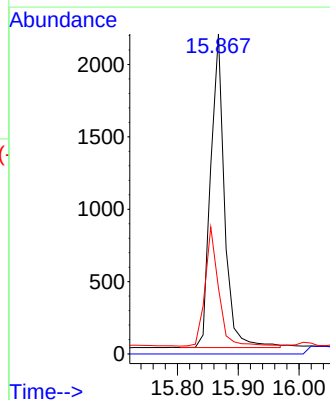
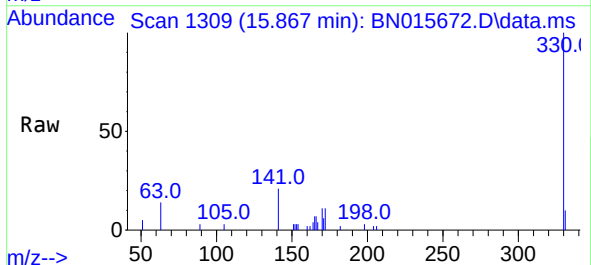
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

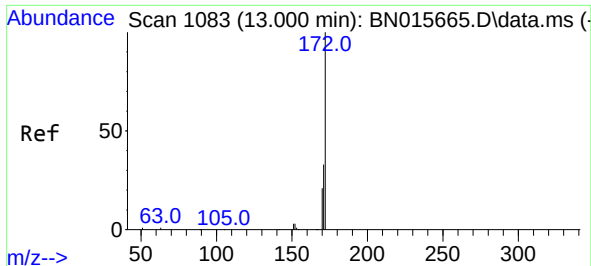
Tgt Ion:164 Resp: 29194
Ion Ratio Lower Upper
164 100
162 102.1 80.6 120.8
160 46.2 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.379 ng
RT: 15.867 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Tgt Ion:330 Resp: 3441
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.9 28.7 43.1

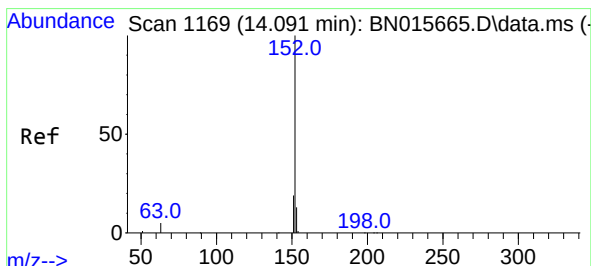
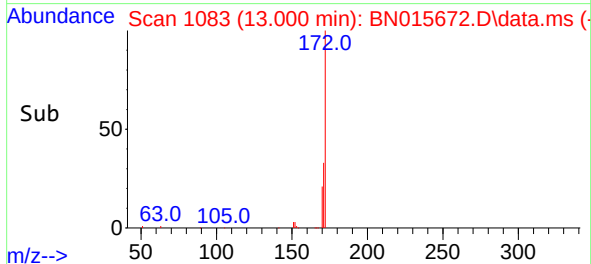
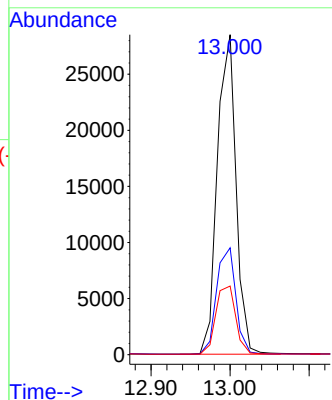
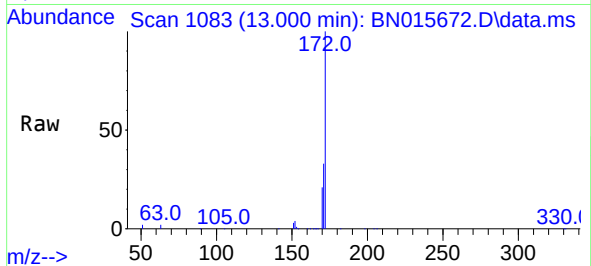




#15
2-Fluorobiphenyl
Concen: 0.394 ng
RT: 13.000 min Scan# 1083
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

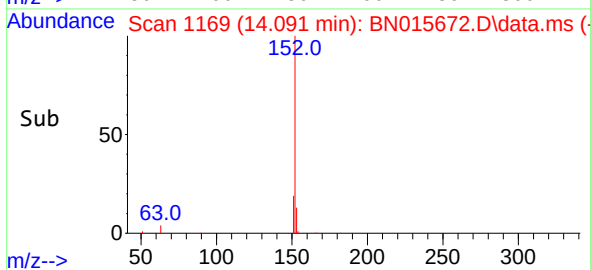
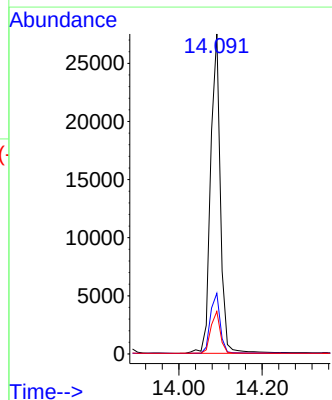
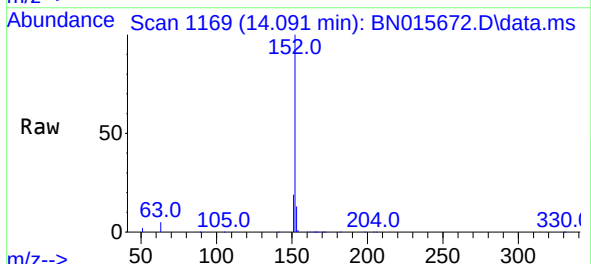
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

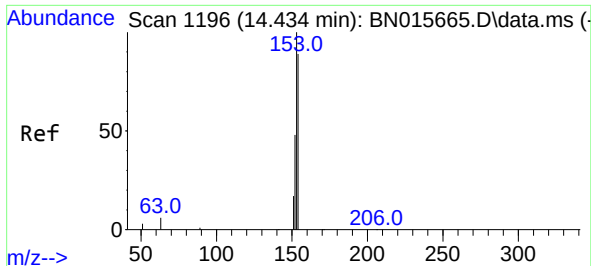
Tgt Ion:172 Resp: 46845
Ion Ratio Lower Upper
172 100
171 33.4 26.6 40.0
170 21.5 17.2 25.8



#16
Acenaphthylene
Concen: 0.368 ng
RT: 14.091 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Tgt Ion:152 Resp: 44831
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 13.0 10.3 15.5

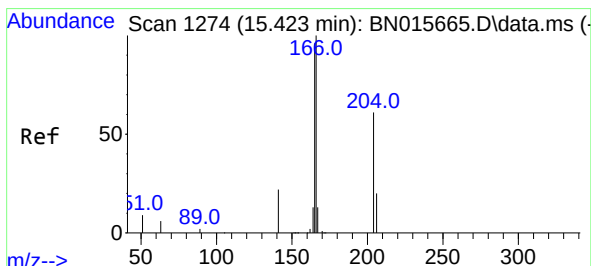
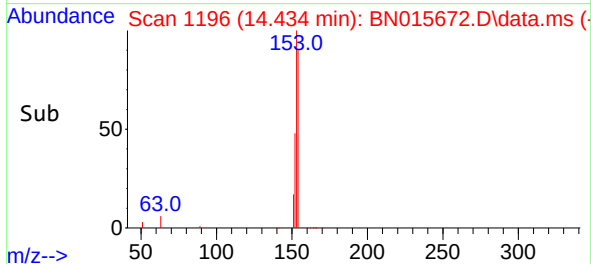
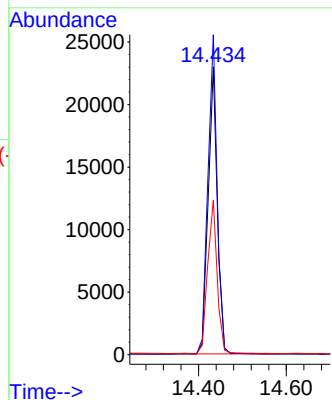
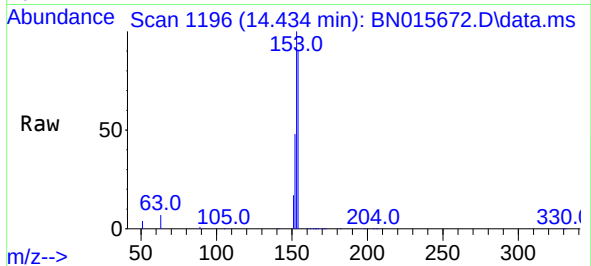




#17
Acenaphthene
Concen: 0.391 ng
RT: 14.434 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

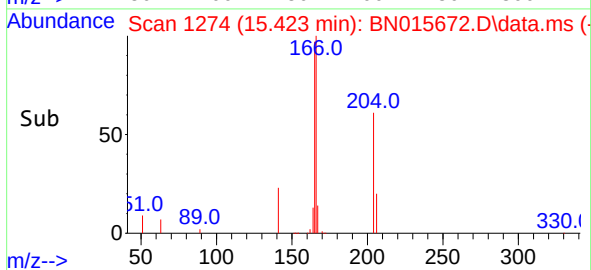
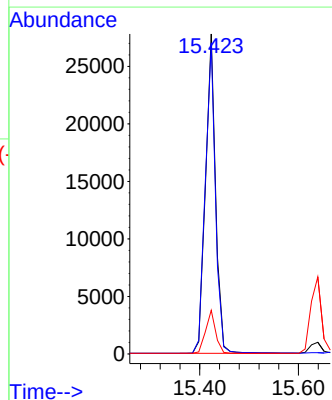
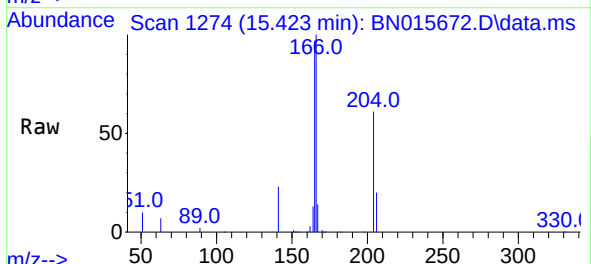
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

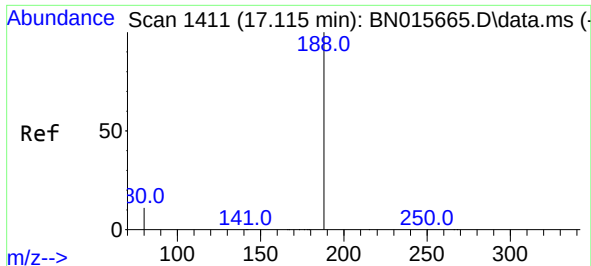
Tgt Ion:154 Resp: 33171
Ion Ratio Lower Upper
154 100
153 112.4 90.6 136.0
152 55.5 44.6 67.0



#18
Fluorene
Concen: 0.391 ng
RT: 15.423 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Tgt Ion:166 Resp: 39561
Ion Ratio Lower Upper
166 100
165 98.4 78.3 117.5
167 13.4 10.8 16.2

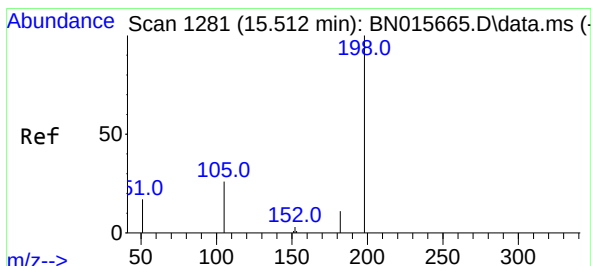
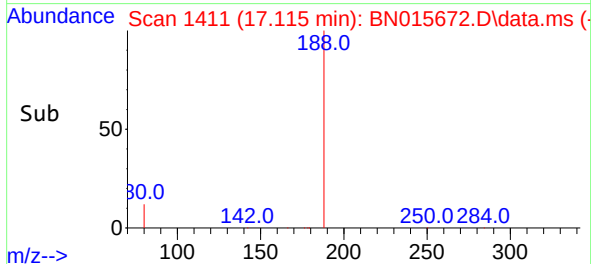
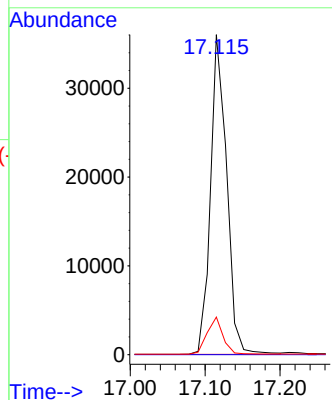
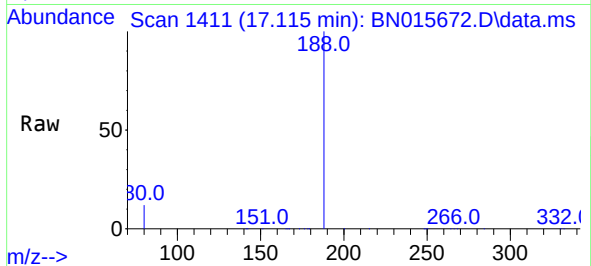




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.115 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

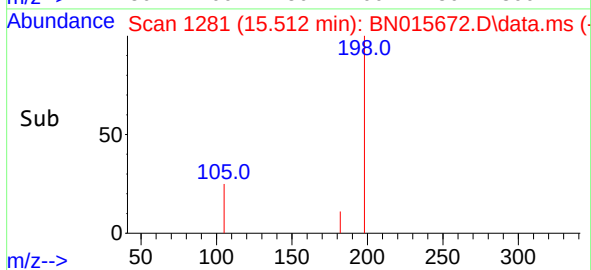
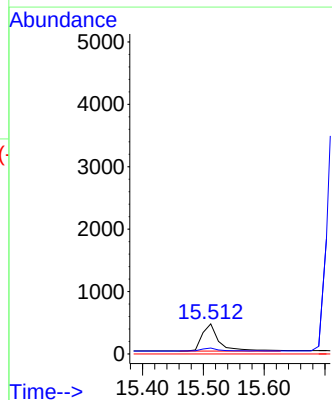
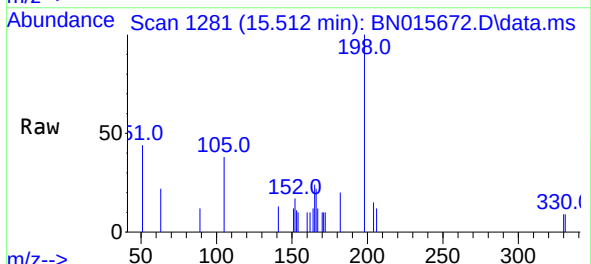
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

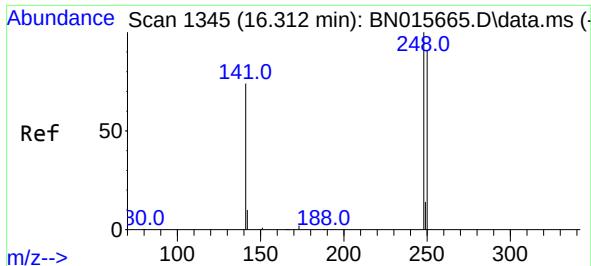
Tgt Ion:188 Resp: 53896
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.7 9.2 13.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.375 ng
RT: 15.512 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Tgt Ion:198 Resp: 837
Ion Ratio Lower Upper
198 100
182 19.9 17.2 25.8
77 0.0 0.0 0.0

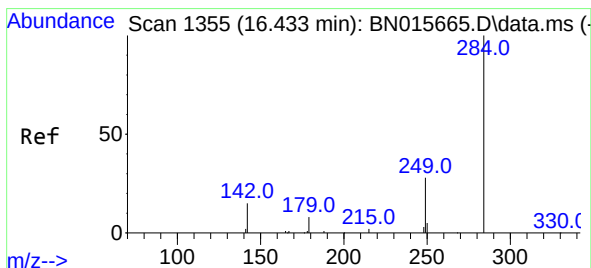
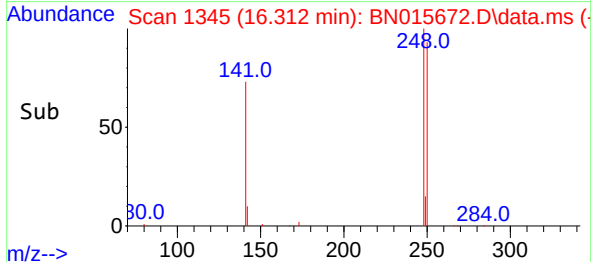
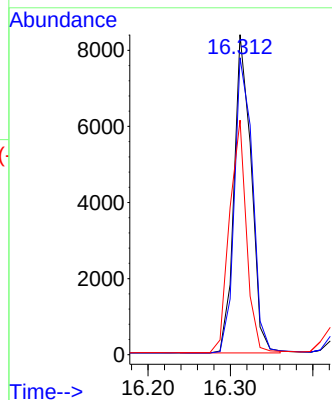
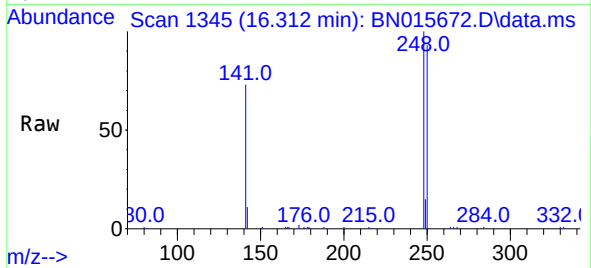




#21
4-Bromophenyl-phenylether
Concen: 0.386 ng
RT: 16.312 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

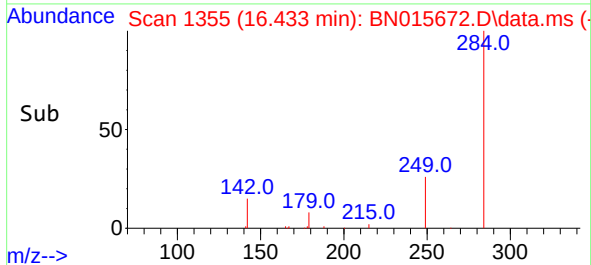
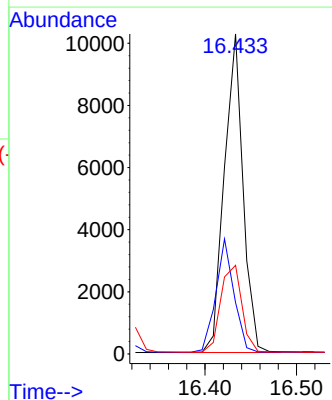
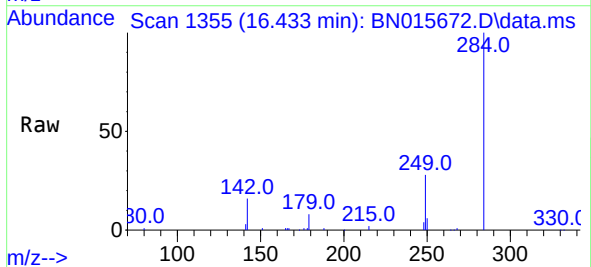
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

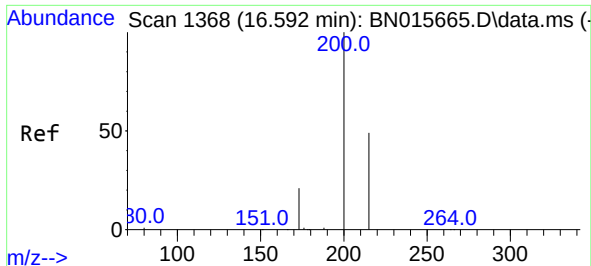
Tgt Ion:	248	Resp:	12119
Ion	Ratio	Lower	Upper
248	100		
250	92.8	72.9	109.3
141	73.3	59.1	88.7



#22
Hexachlorobenzene
Concen: 0.409 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Tgt Ion:	284	Resp:	14593
Ion	Ratio	Lower	Upper
284	100		
142	34.3	27.5	41.3
249	30.8	25.0	37.6

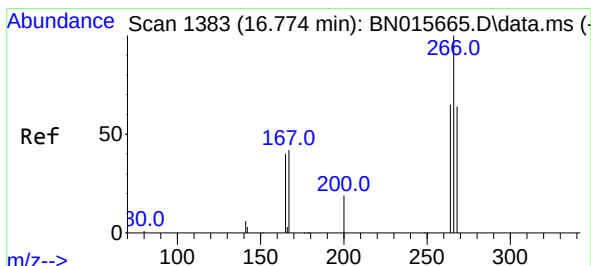
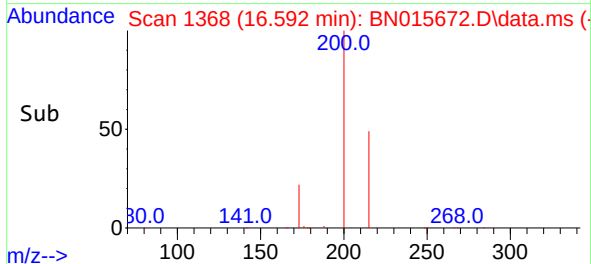
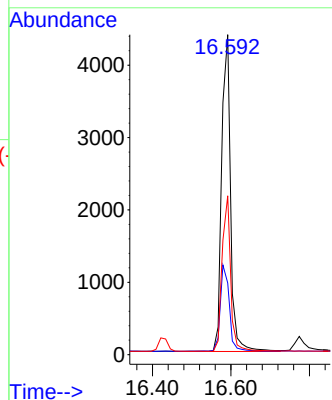
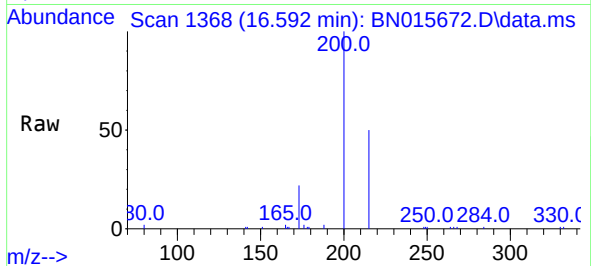




#23
Atrazine
Concen: 0.370 ng
RT: 16.592 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

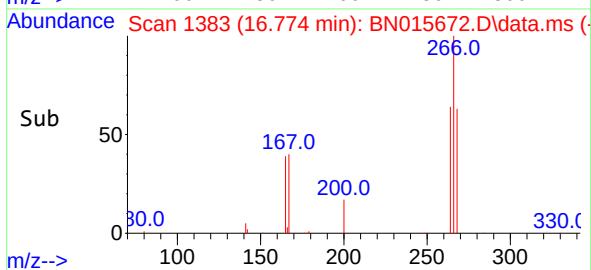
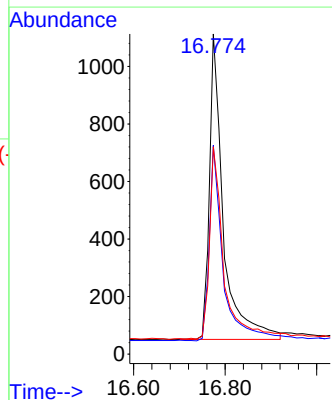
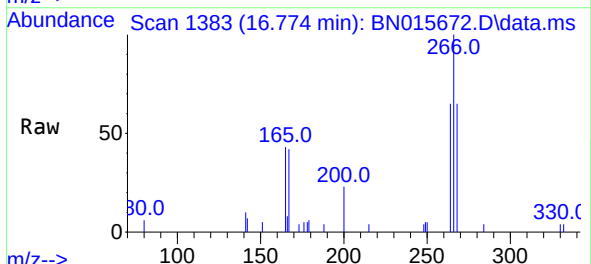
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

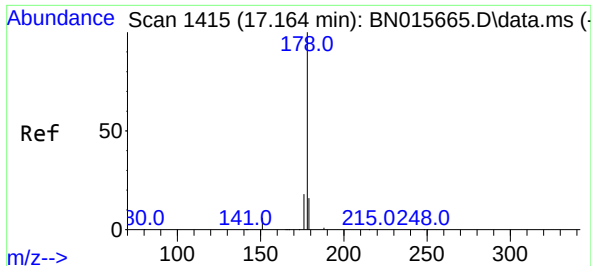
Tgt Ion:200 Resp: 6912
Ion Ratio Lower Upper
200 100
173 22.4 17.8 26.8
215 49.7 39.8 59.8



#24
Pentachlorophenol
Concen: 0.385 ng
RT: 16.774 min Scan# 1383
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Tgt Ion:266 Resp: 2237
Ion Ratio Lower Upper
266 100
264 63.4 51.0 76.4
268 64.1 51.8 77.8

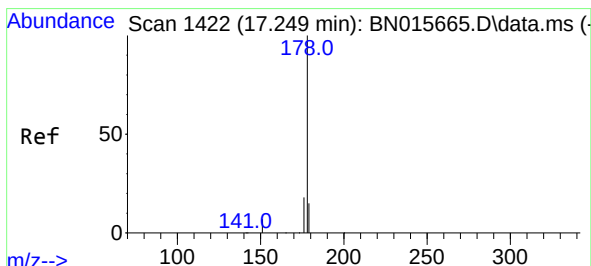
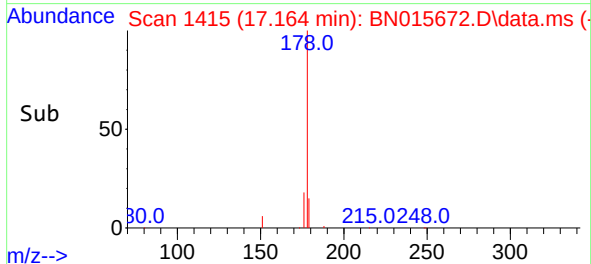
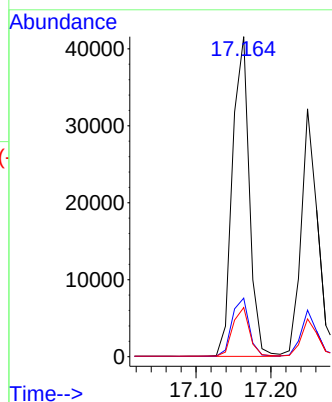
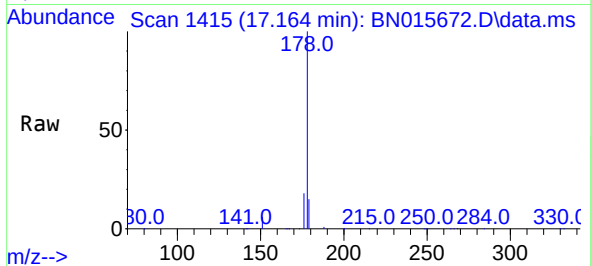




#25
Phenanthrene
Concen: 0.399 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

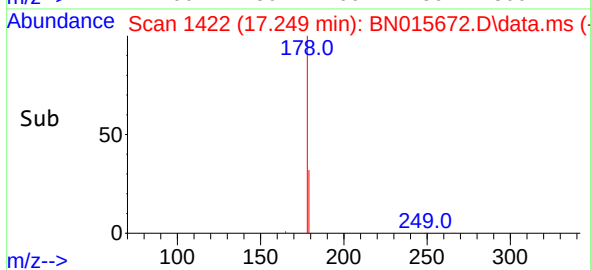
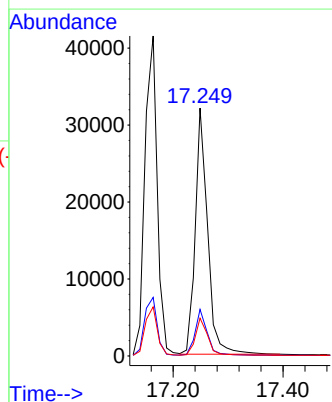
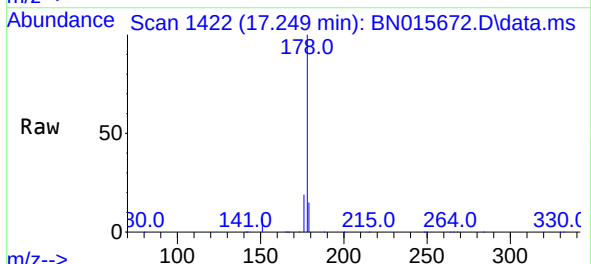
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

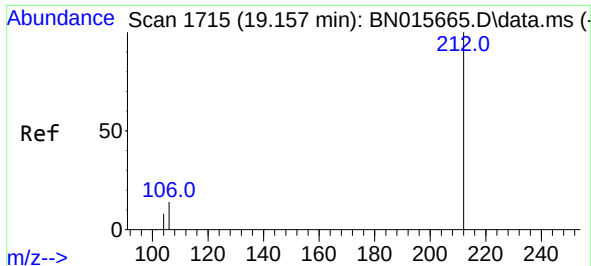
Tgt Ion:178 Resp: 64885
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.3 12.4 18.6



#26
Anthracene
Concen: 0.372 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Tgt Ion:178 Resp: 50222
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.2 12.2 18.2

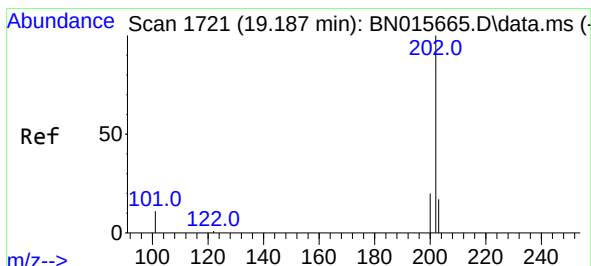
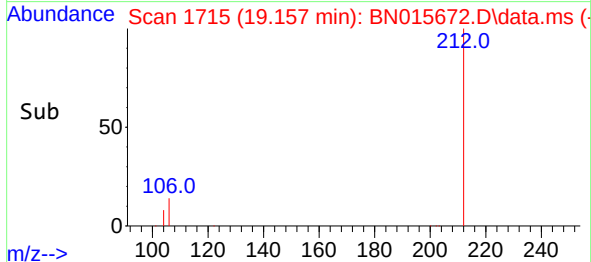
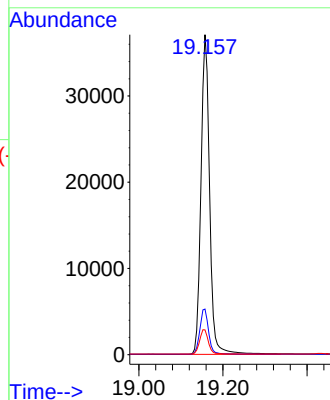
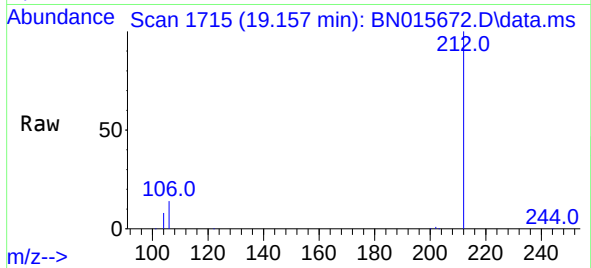




#27
Fluoranthene-d10
Concen: 0.368 ng
RT: 19.157 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

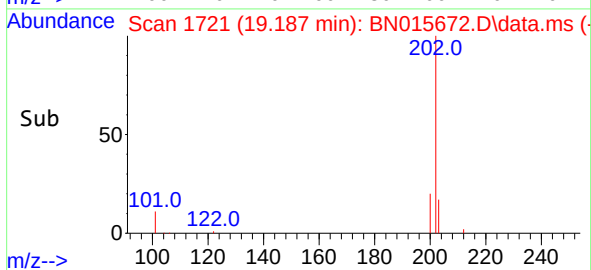
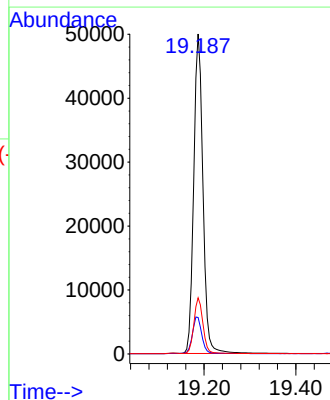
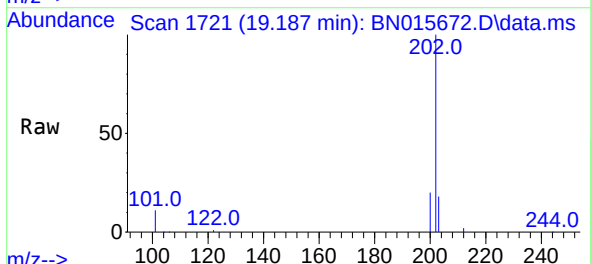
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

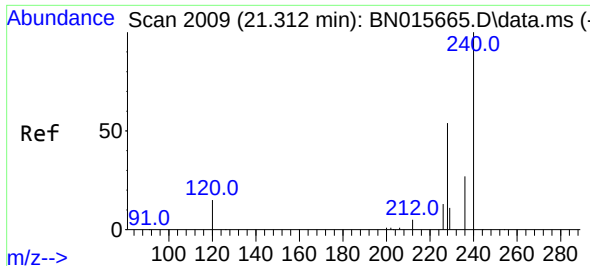
Tgt Ion:212 Resp: 52887
Ion Ratio Lower Upper
212 100
106 14.4 11.5 17.3
104 7.9 6.2 9.4



#28
Fluoranthene
Concen: 0.396 ng
RT: 19.187 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Tgt Ion:202 Resp: 69522
Ion Ratio Lower Upper
202 100
101 11.9 9.5 14.3
203 17.2 13.8 20.6

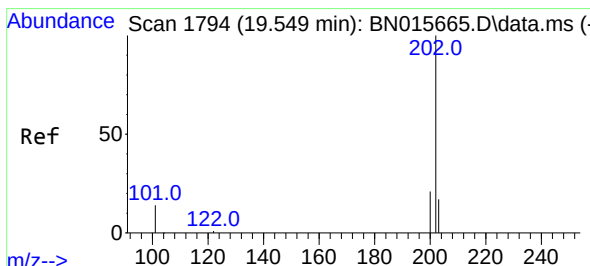
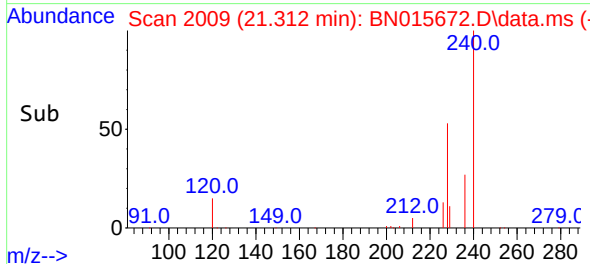
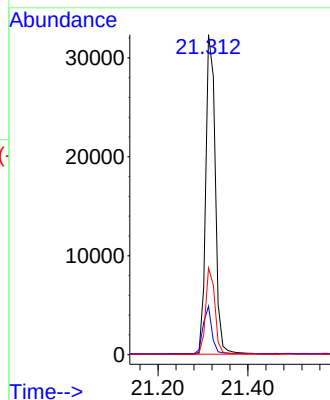
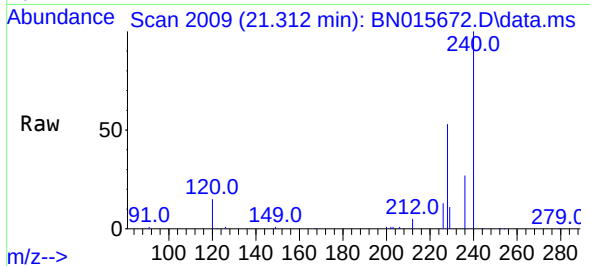




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.312 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

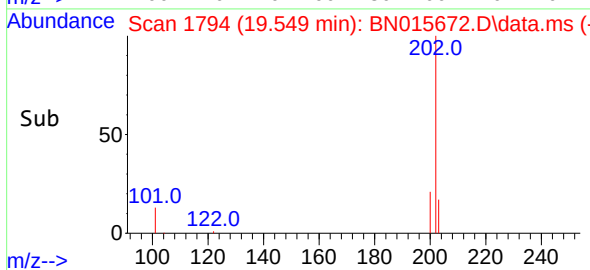
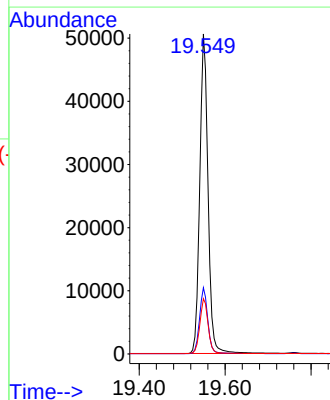
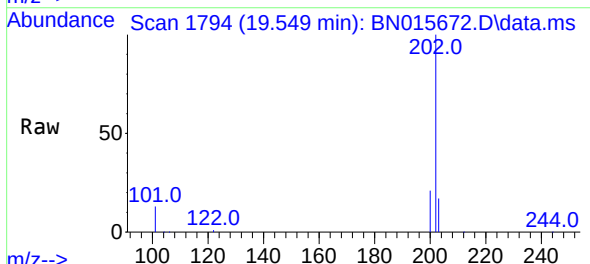
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

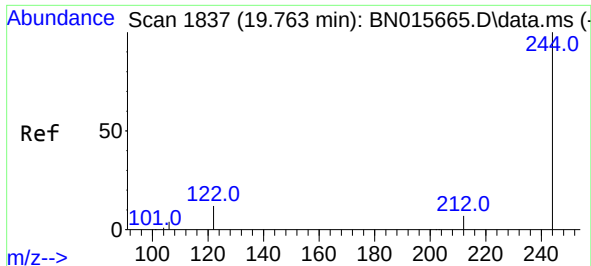
Tgt Ion:240 Resp: 47489
Ion Ratio Lower Upper
240 100
120 15.2 12.2 18.4
236 27.1 21.5 32.3



#30
Pyrene
Concen: 0.396 ng
RT: 19.549 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Tgt Ion:202 Resp: 67597
Ion Ratio Lower Upper
202 100
200 20.5 16.4 24.6
203 17.4 13.9 20.9

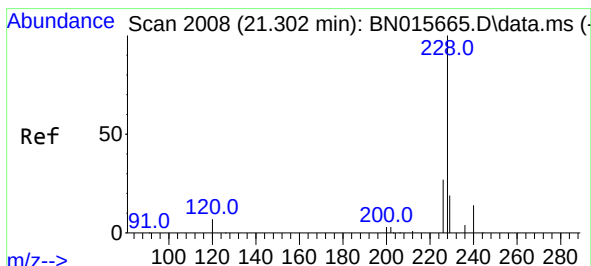
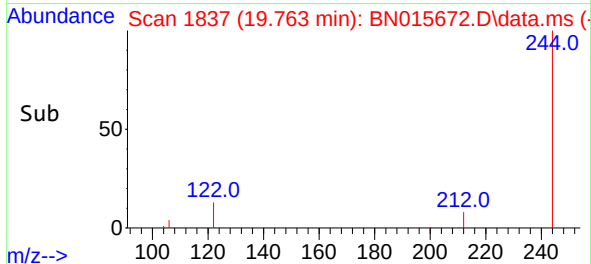
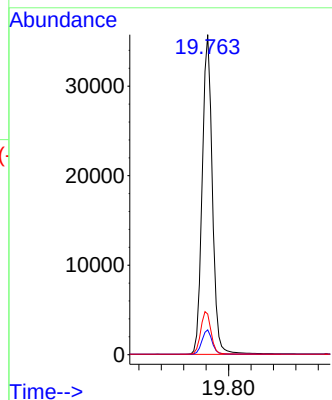
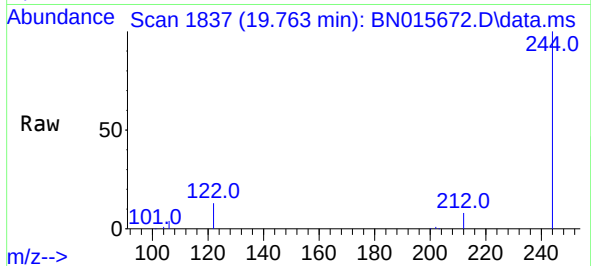




#31
Terphenyl-d14
Concen: 0.395 ng
RT: 19.763 min Scan# 1837
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

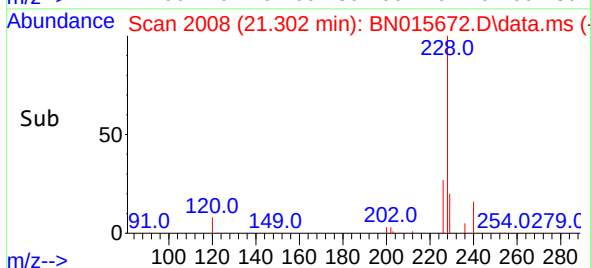
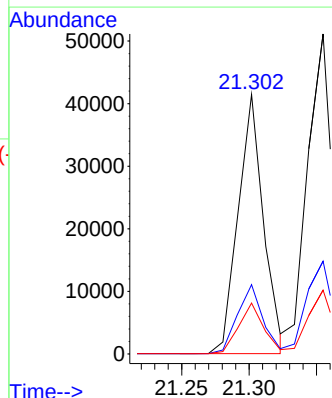
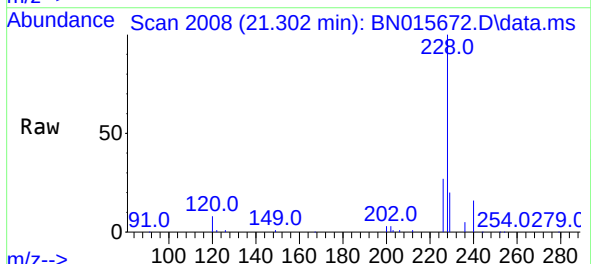
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

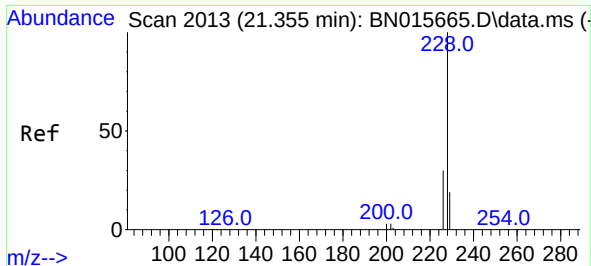
Tgt Ion:244 Resp: 44668
Ion Ratio Lower Upper
244 100
212 7.8 6.1 9.1
122 12.7 10.1 15.1



#32
Benzo(a)anthracene
Concen: 0.364 ng
RT: 21.302 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Tgt Ion:228 Resp: 54137
Ion Ratio Lower Upper
228 100
226 26.7 21.4 32.0
229 19.6 15.5 23.3

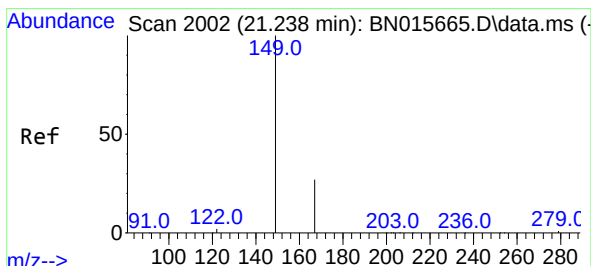
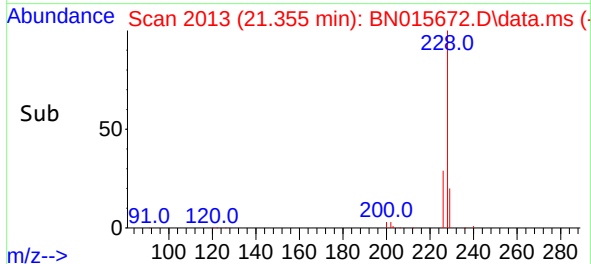
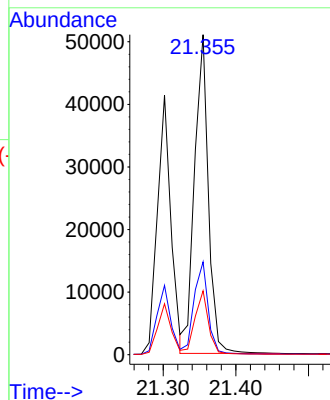
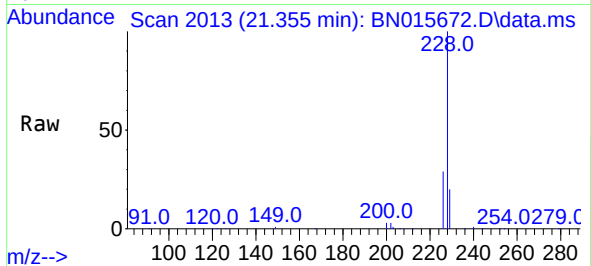




#33
Chrysene
Concen: 0.410 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

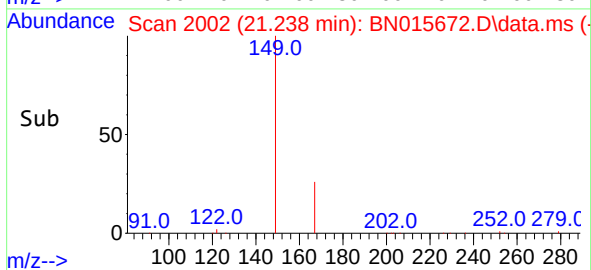
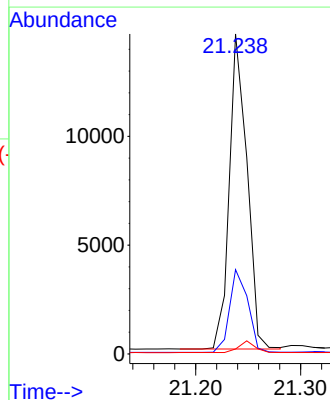
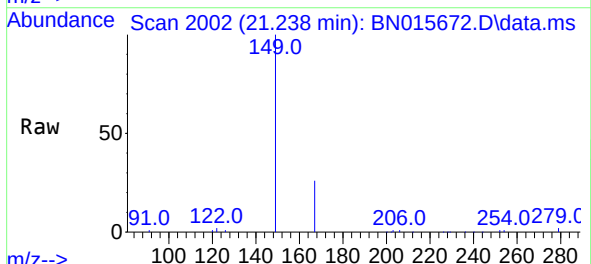
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

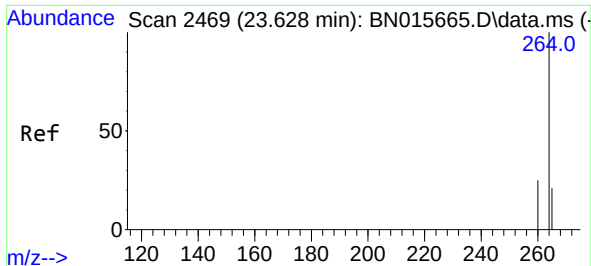
Tgt Ion:228	Resp: 67522
Ion Ratio	Lower Upper
228 100	
226 29.0	23.5 35.3
229 20.0	15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.416 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

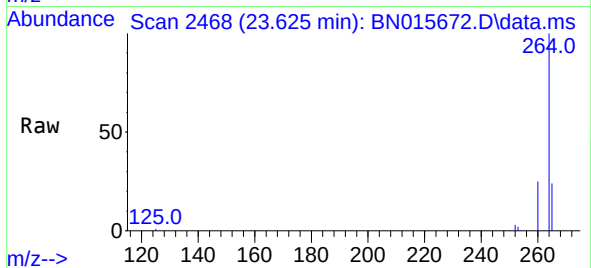
Tgt Ion:149	Resp: 16927
Ion Ratio	Lower Upper
149 100	
167 27.3	22.2 33.4
279 3.5	2.8 4.2



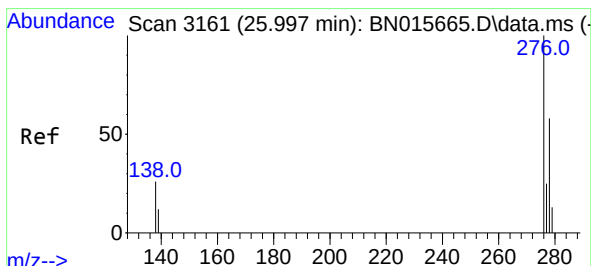
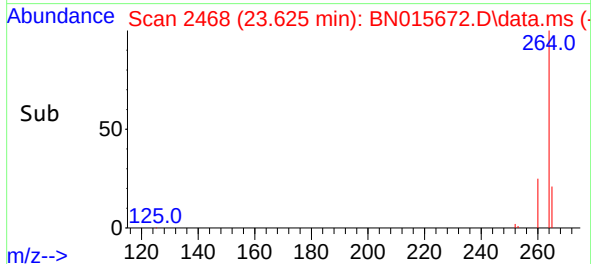
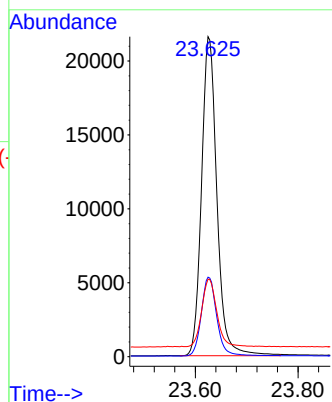


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.625 min Scan# 2468
Delta R.T. -0.003 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

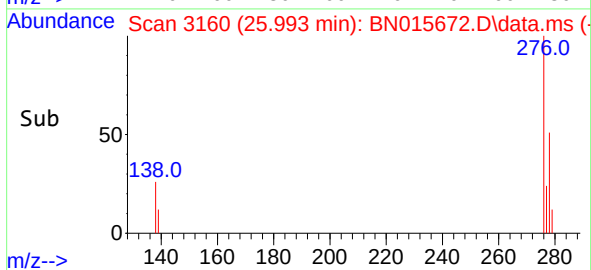
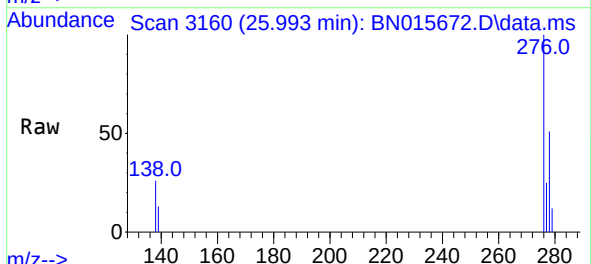
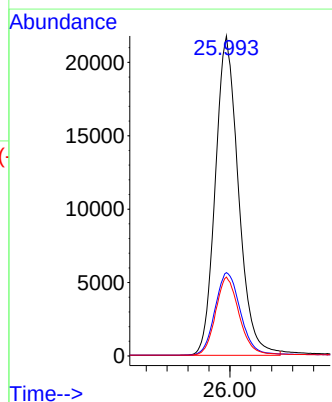


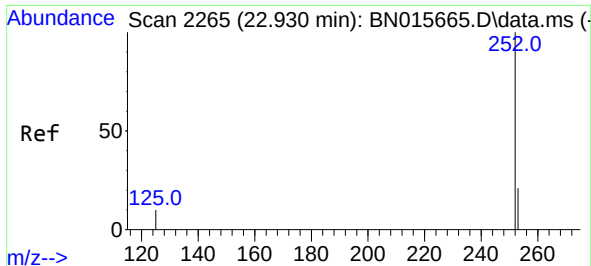
Tgt Ion:264 Resp: 44793
Ion Ratio Lower Upper
264 100
260 24.9 19.8 29.8
265 24.3 20.0 30.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.410 ng
RT: 25.993 min Scan# 3160
Delta R.T. -0.003 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

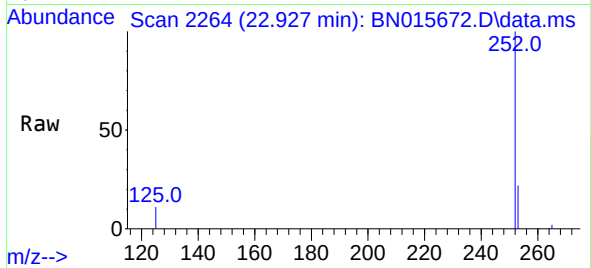
Tgt Ion:276 Resp: 66607
Ion Ratio Lower Upper
276 100
138 28.5 21.8 32.6
277 24.9 19.9 29.9



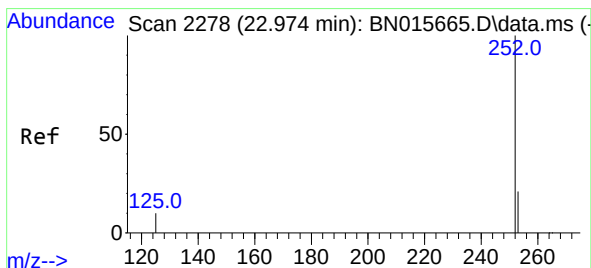
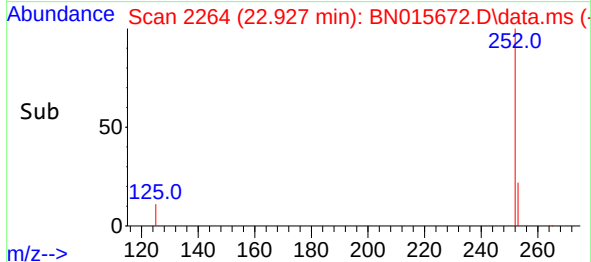
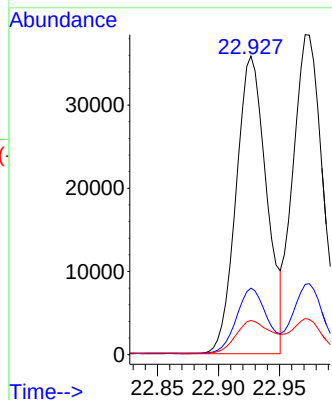


#37
Benzo(b)fluoranthene
Concen: 0.370 ng
RT: 22.927 min Scan# 2264
Delta R.T. -0.003 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

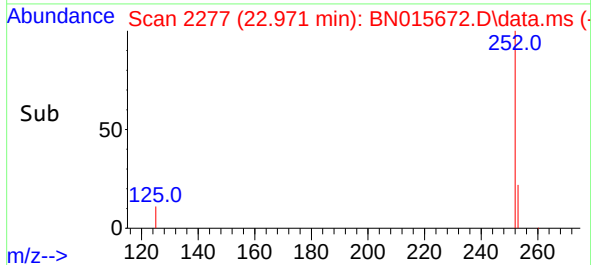
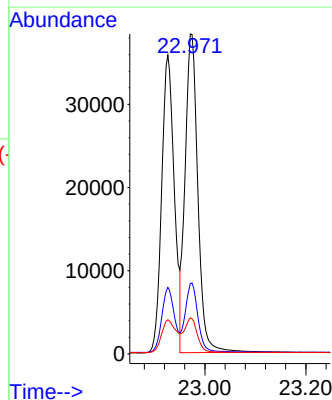
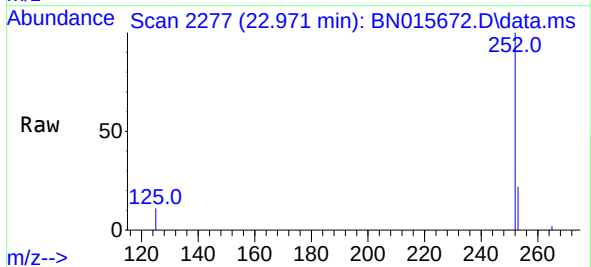


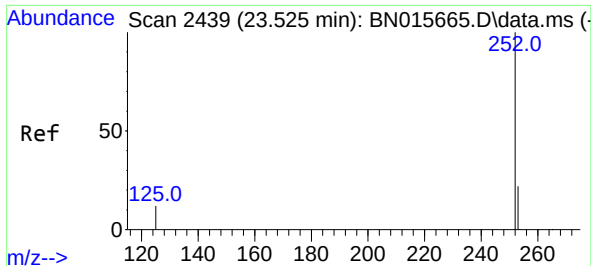
Tgt Ion:252 Resp: 62248
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 11.5 8.8 13.2



#38
Benzo(k)fluoranthene
Concen: 0.399 ng
RT: 22.971 min Scan# 2277
Delta R.T. -0.003 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Tgt Ion:252 Resp: 67293
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 11.3 8.8 13.2





#39

Benzo(a)pyrene

Concen: 0.380 ng

RT: 23.526 min Scan# 2439

Delta R.T. 0.000 min

Lab File: BN015672.D

Acq: 23 Jul 2021 17:51

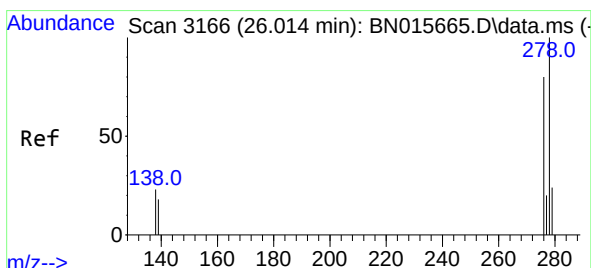
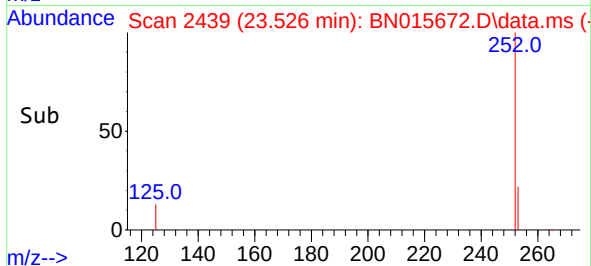
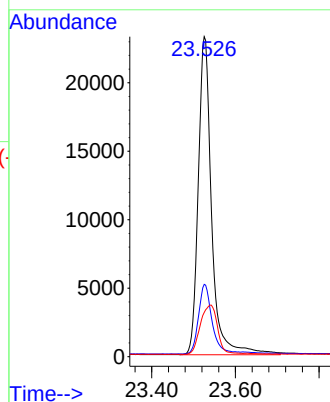
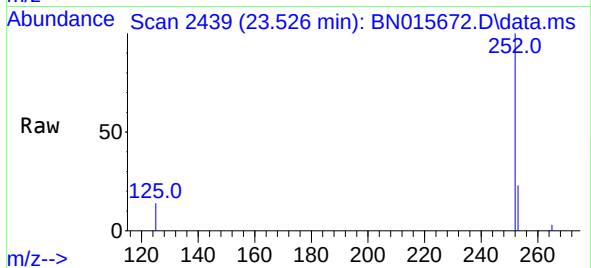
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:252	Resp:	51851
Ion Ratio	Lower	Upper
252	100	
253	22.6	18.0 27.0
125	13.8	10.4 15.6



#40

Dibenzo(a,h)anthracene

Concen: 0.404 ng

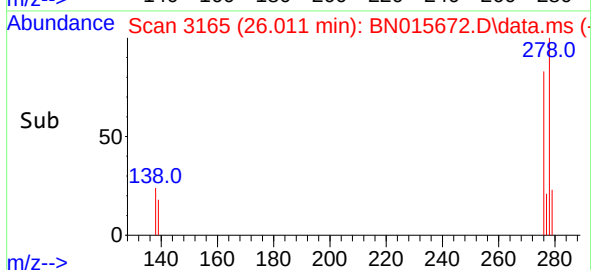
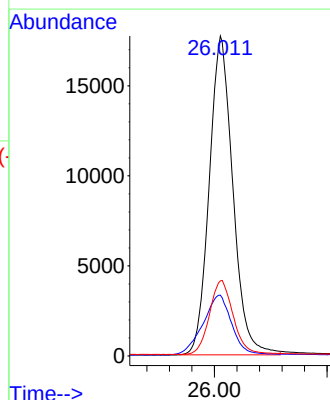
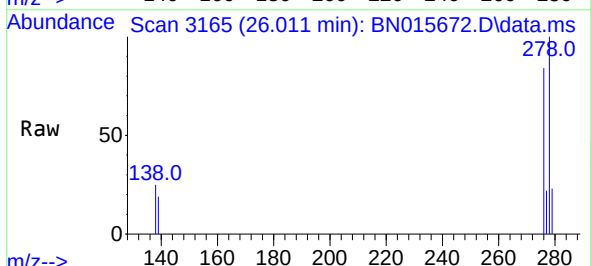
RT: 26.011 min Scan# 3165

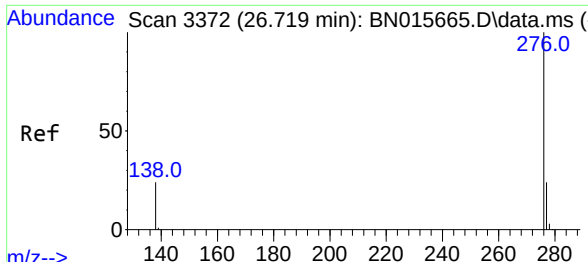
Delta R.T. -0.003 min

Lab File: BN015672.D

Acq: 23 Jul 2021 17:51

Tgt Ion:278	Resp:	51547
Ion Ratio	Lower	Upper
278	100	
139	19.0	14.6 22.0
279	23.5	19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.374 ng
RT: 26.719 min Scan# 3372
Delta R.T. 0.000 min
Lab File: BN015672.D
Acq: 23 Jul 2021 17:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	276	Resp:	55565
Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.1	28.7
138	23.9	19.1	28.7

