

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062321\
 Data File : BN014989.D
 Acq On : 23 Jun 2021 00:26
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jun 23 03:40:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 17 01:26:44 2021
 Response via : Initial Calibration

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

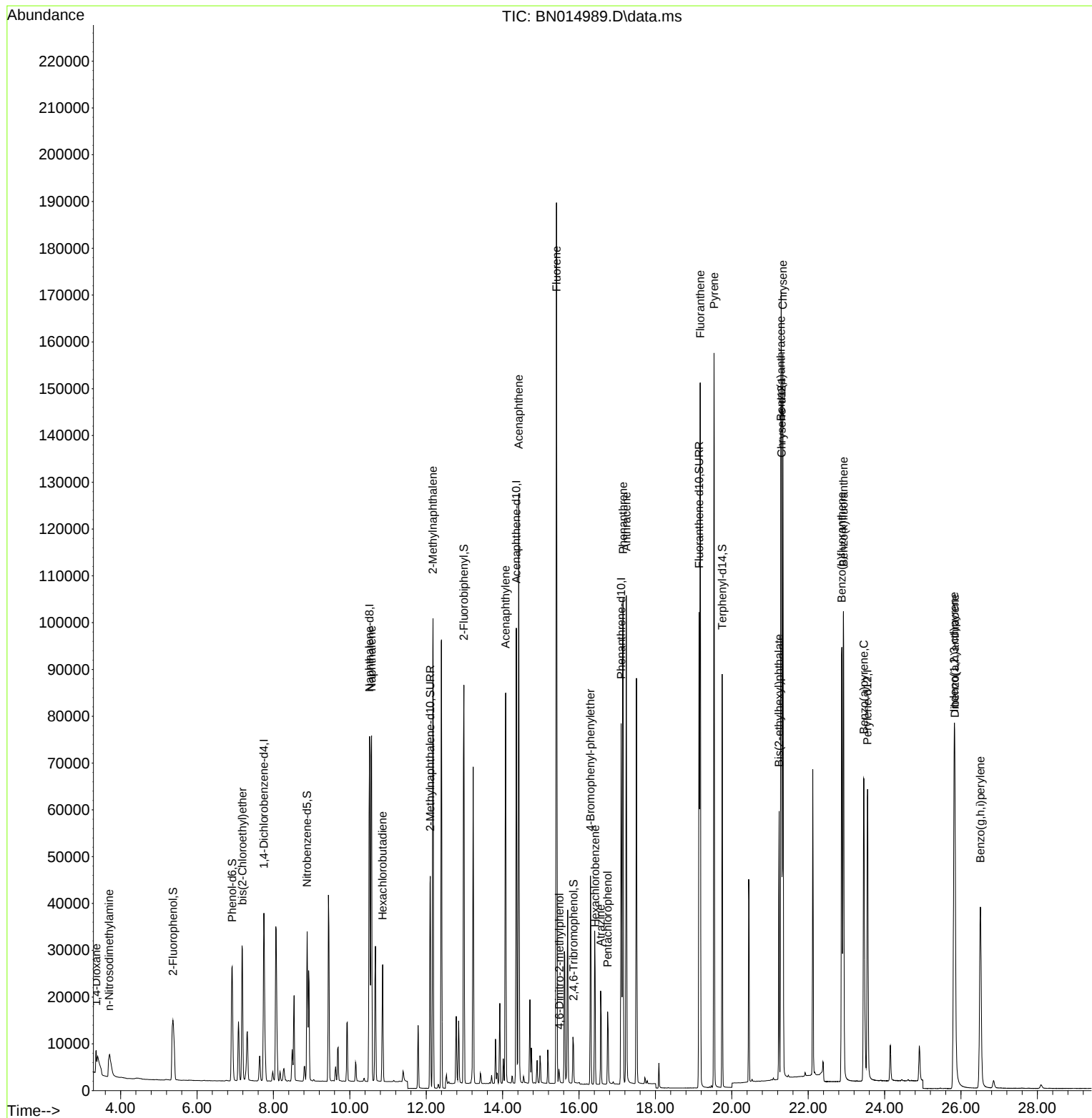
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.750	152	22980	0.40	ng	#-0.01
7) Naphthalene-d8	10.518	136	100190	0.40	ng	# 0.00
13) Acenaphthene-d10	14.358	164	53469	0.40	ng	-0.01
19) Phenanthrene-d10	17.104	188	100564	0.40	ng	-0.01
29) Chrysene-d12	21.303	240	91960	0.40	ng	#-0.02
35) Perylene-d12	23.554	264	83520	0.40	ng	-0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.371	112	26444	0.37	ng	0.00
5) Phenol-d6	6.920	99	32272	0.36	ng	0.00
8) Nitrobenzene-d5	8.883	82	26169	0.35	ng	-0.02
11) 2-Methylnaphthalene-d10	12.106	152	61397	0.36	ng	-0.01
14) 2,4,6-Tribromophenol	15.856	330	8316	0.33	ng	-0.01
15) 2-Fluorobiphenyl	12.988	172	79421	0.39	ng	-0.01
27) Fluoranthene-d10	19.143	212	108690	0.34	ng	-0.01
31) Terphenyl-d14	19.749	244	83410	0.37	ng	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.361	88	3669	0.38	ng	# 55
3) n-Nitrosodimethylamine	3.702	42	7774	0.36	ng	# 73
6) bis(2-Chloroethyl)ether	7.188	93	27765	0.39	ng	# 83
9) Naphthalene	10.568	128	107439	0.38	ng	# 97
10) Hexachlorobutadiene	10.860	225	20851	0.37	ng	# 98
12) 2-Methylnaphthalene	12.177	142	70626	0.37	ng	# 89
16) Acenaphthylene	14.079	152	91540	0.34	ng	98
17) Acenaphthene	14.422	154	61074	0.37	ng	98
18) Fluorene	15.411	166	75075	0.37	ng	99
20) 4,6-Dinitro-2-methylph...	15.488	198	2125	0.44	ng	# 52
21) 4-Bromophenyl-phenylether	16.300	248	23337	0.36	ng	# 70
22) Hexachlorobenzene	16.422	284	26364	0.38	ng	# 92
23) Atrazine	16.568	200	16191	0.28	ng	90
24) Pentachlorophenol	16.751	266	7711	0.31	ng	99
25) Phenanthrene	17.152	178	118906	0.39	ng	99
26) Anthracene	17.237	178	102825	0.34	ng	99
28) Fluoranthene	19.173	202	133433	0.38	ng	# 97
30) Pyrene	19.535	202	132502	0.36	ng	99
32) Benzo(a)anthracene	21.281	228	119057	0.34	ng	98
33) Chrysene	21.334	228	127604	0.38	ng	98
34) Bis(2-ethylhexyl)phtha...	21.239	149	52867	0.22	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.820	276	101938	0.37	ng	# 86
37) Benzo(b)fluoranthene	22.879	252	116321	0.37	ng	# 96
38) Benzo(k)fluoranthene	22.924	252	128063	0.42	ng	# 94
39) Benzo(a)pyrene	23.454	252	101461	0.37	ng	# 95
40) Dibenzo(a,h)anthracene	25.840	278	79040	0.35	ng	# 91
41) Benzo(g,h,i)perylene	26.508	276	83311	0.34	ng	# 89

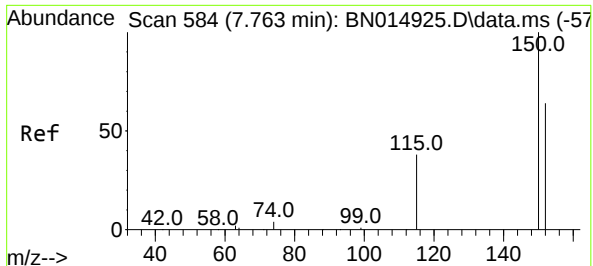
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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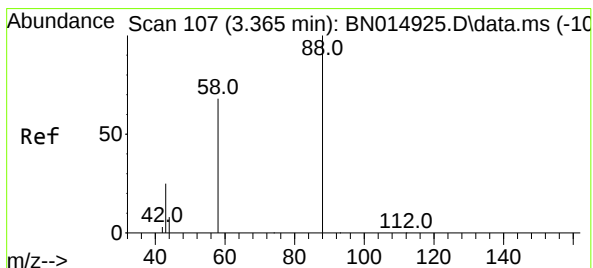
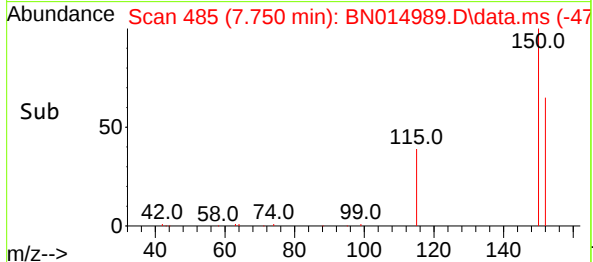
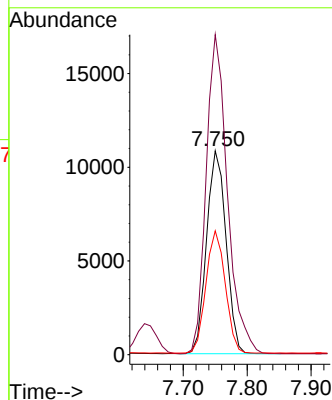
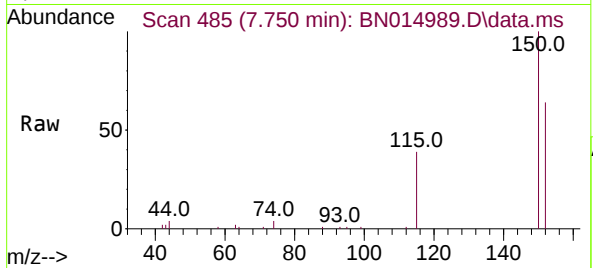




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.750 min Scan# 485
 Delta R.T. -0.013 min
 Lab File: BN014989.D
 Acq: 23 Jun 2021 00:26

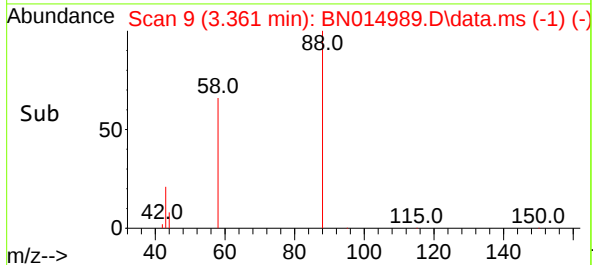
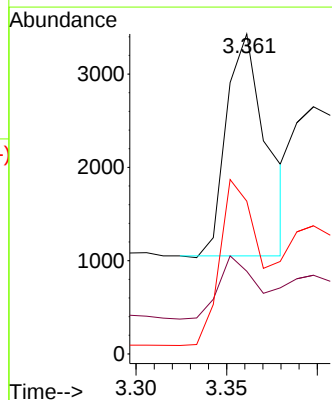
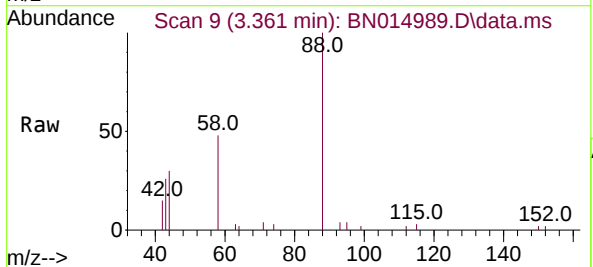
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

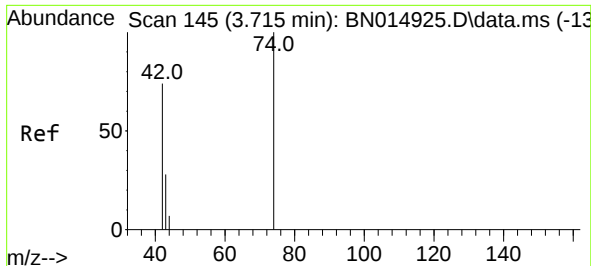
Tgt Ion: 152 Resp: 22980
 Ion Ratio Lower Upper
 152 100
 150 157.0 119.0 178.6
 115 60.8 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.38 ng
 RT: 3.361 min Scan# 9
 Delta R.T. -0.003 min
 Lab File: BN014989.D
 Acq: 23 Jun 2021 00:26

Tgt Ion: 88 Resp: 3669
 Ion Ratio Lower Upper
 88 100
 43 25.5 12.9 19.3#
 58 83.0 38.1 57.1#

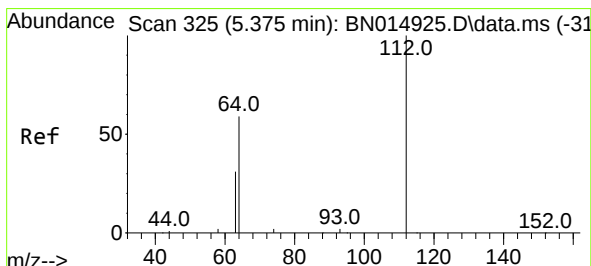
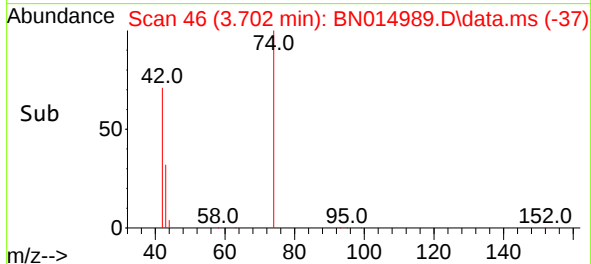
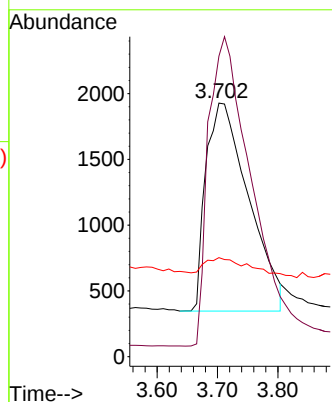
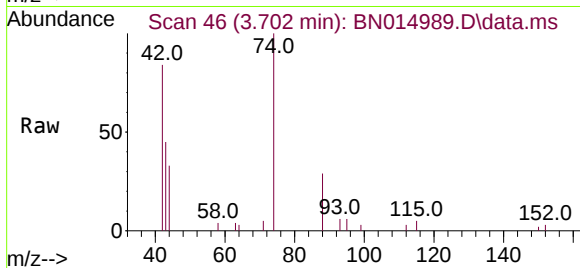




#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.702 min Scan# 46
Delta R.T. -0.013 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

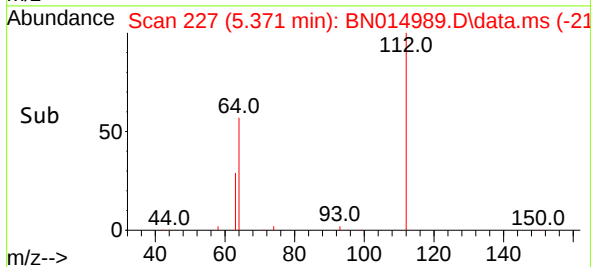
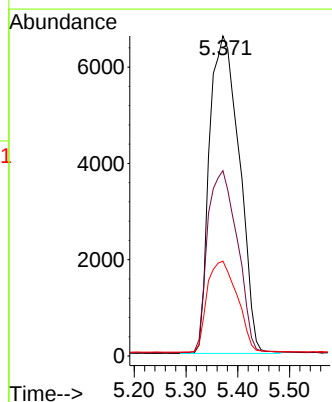
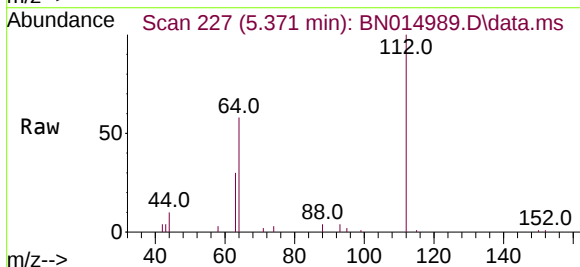
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

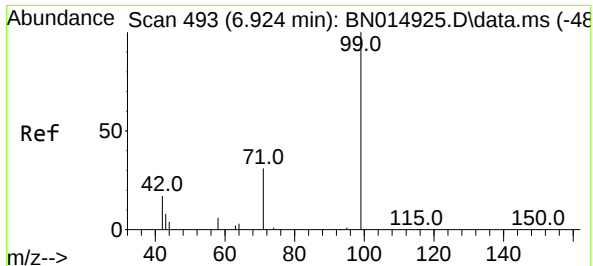
Tgt Ion: 42 Resp: 7774
Ion Ratio Lower Upper
42 100
74 146.1 149.5 224.3#
44 6.8 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.371 min Scan# 227
Delta R.T. -0.003 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Tgt Ion: 112 Resp: 26444
Ion Ratio Lower Upper
112 100
64 56.9 39.0 58.6
63 28.7 20.6 30.8

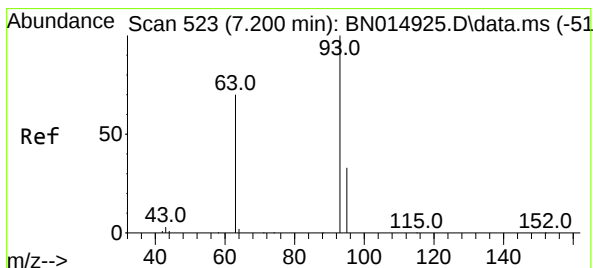
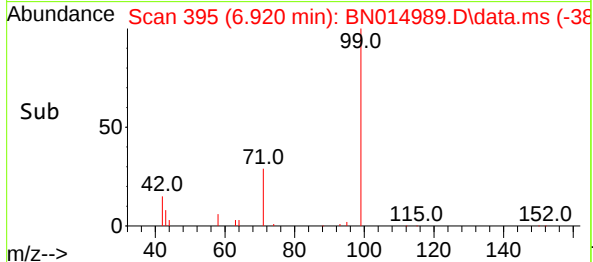
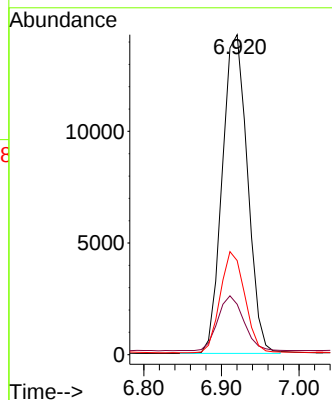
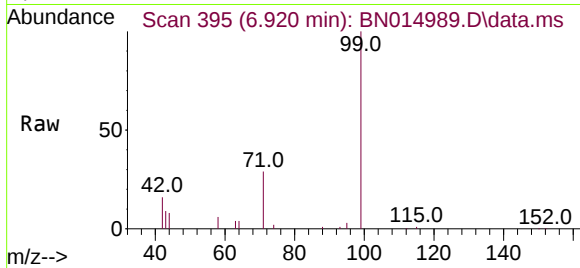




#5
Phenol-d6
Concen: 0.36 ng
RT: 6.920 min Scan# 395
Delta R.T. -0.003 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

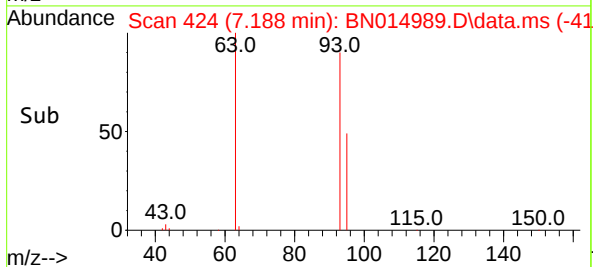
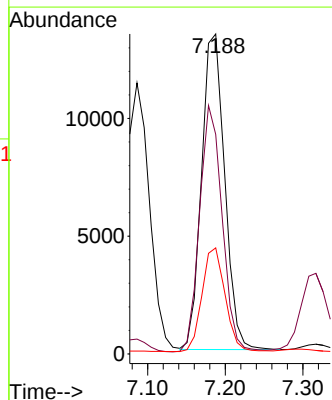
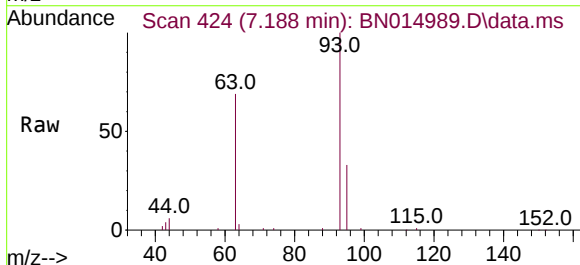
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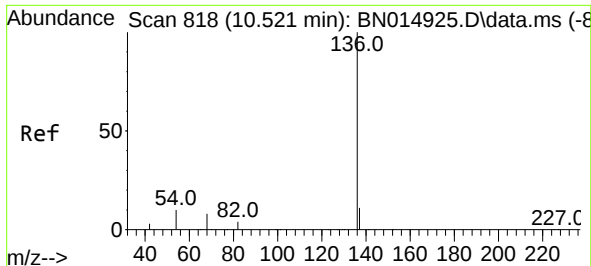
Tgt Ion: 99 Resp: 32272
Ion Ratio Lower Upper
99 100
42 17.6 8.9 13.3#
71 31.0 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.188 min Scan# 424
Delta R.T. -0.013 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Tgt Ion: 93 Resp: 27765
Ion Ratio Lower Upper
93 100
63 76.1 46.6 70.0#
95 32.8 28.6 42.8

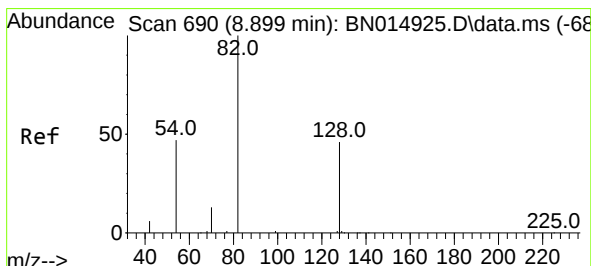
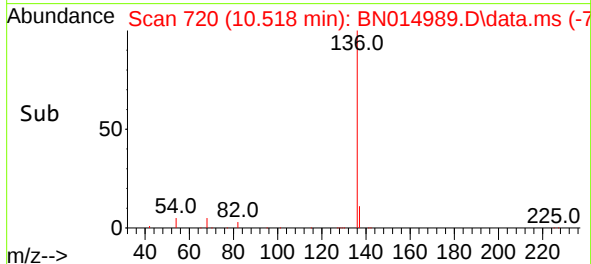
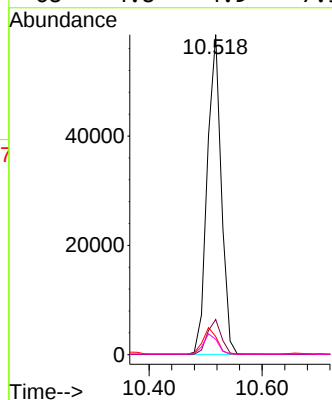
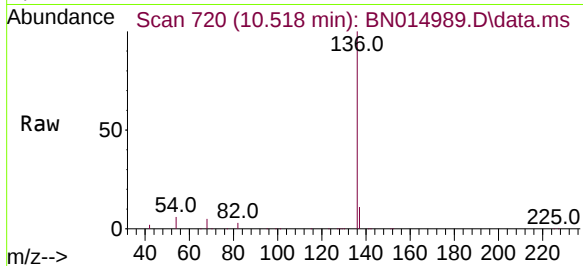




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.518 min Scan# 720
Delta R.T. -0.003 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

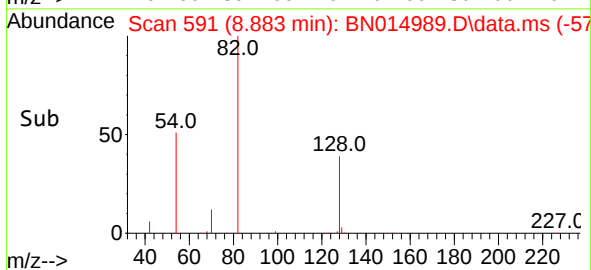
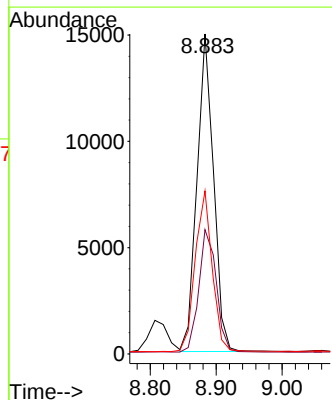
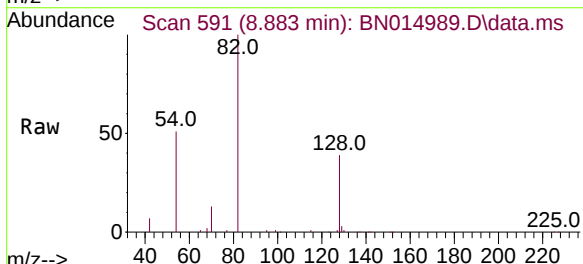
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

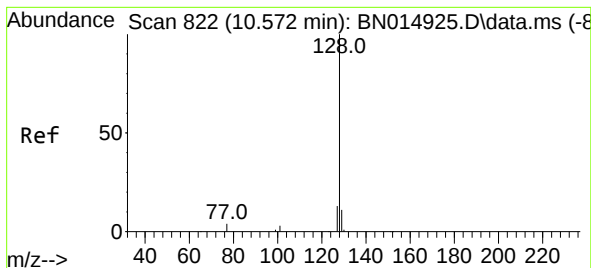
Tgt Ion:	136	Resp:	100190
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	5.6	5.4	8.2
68	4.8	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.35 ng
RT: 8.883 min Scan# 591
Delta R.T. -0.016 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Tgt Ion:	82	Resp:	26169
Ion Ratio	Lower	Upper	
82	100		
128	38.8	31.6	47.4
54	50.9	29.0	43.4

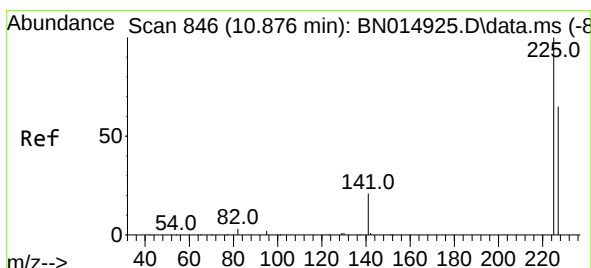
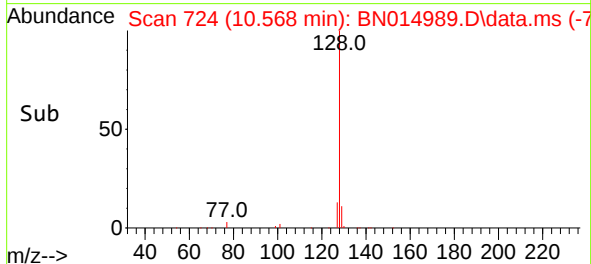
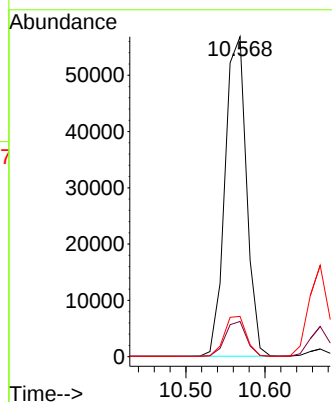
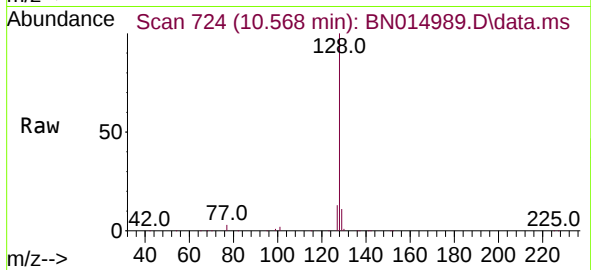




#9
Naphthalene
Concen: 0.38 ng
RT: 10.568 min Scan# 724
Delta R.T. -0.003 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

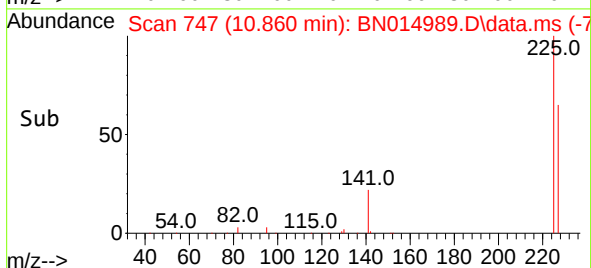
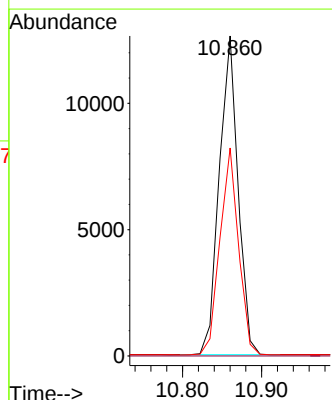
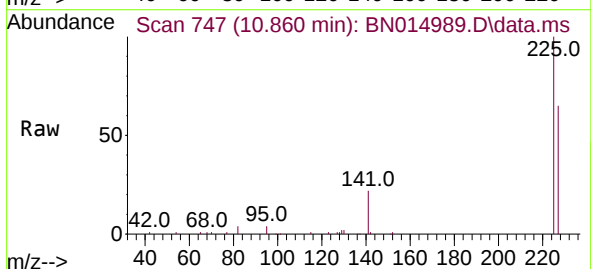
Instrument :
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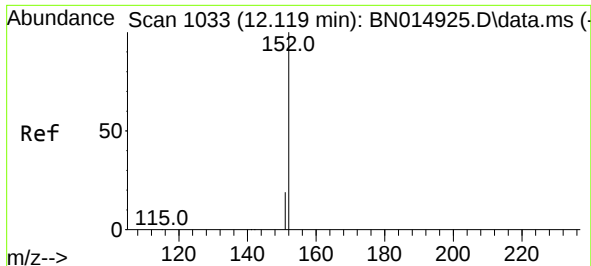
Tgt Ion:128 Resp: 107439
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 12.6 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.860 min Scan# 747
Delta R.T. -0.016 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Tgt Ion:225 Resp: 20851
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 50.2 75.2

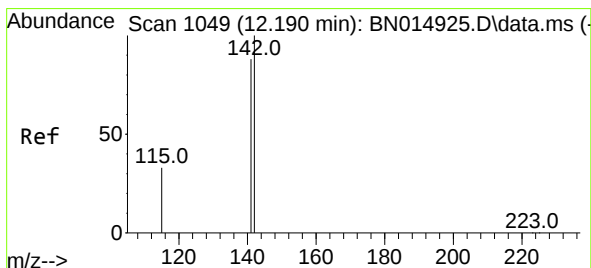
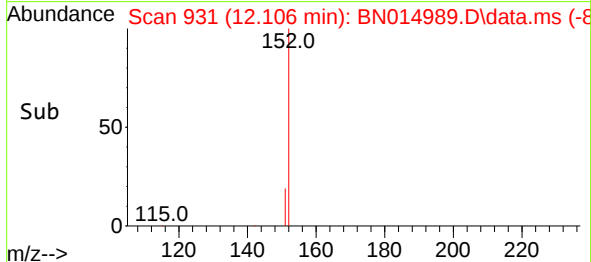
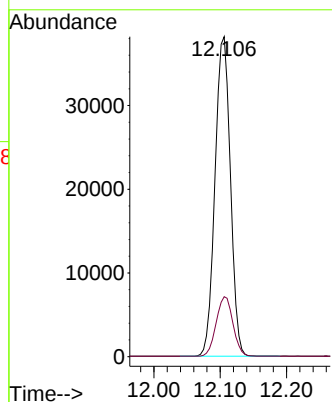
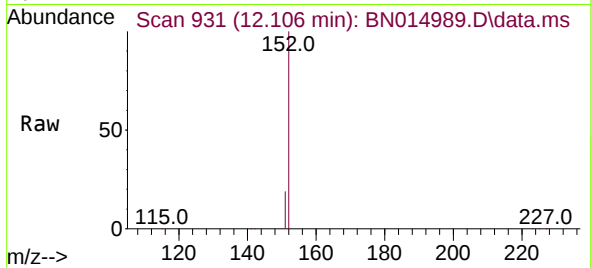




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 12.106 min Scan# 931
Delta R.T. -0.013 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

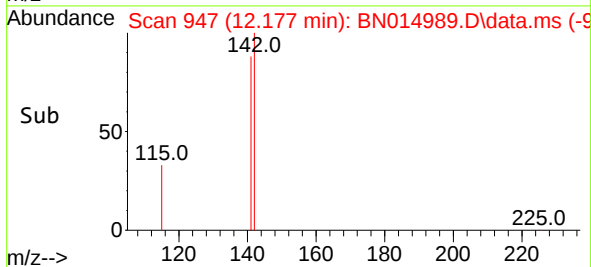
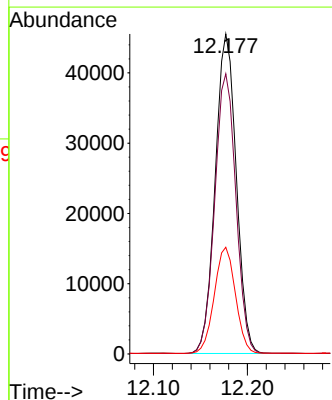
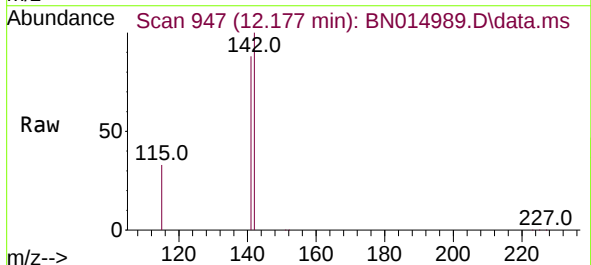
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

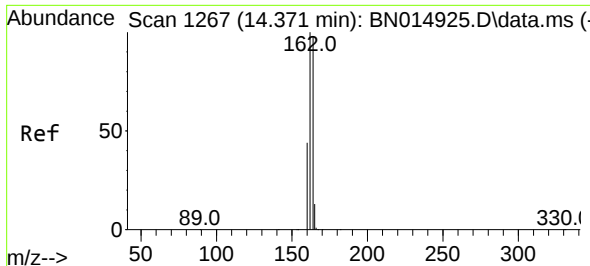
Tgt Ion:152 Resp: 61397
Ion Ratio Lower Upper
152 100
151 20.3 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.177 min Scan# 947
Delta R.T. -0.013 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Tgt Ion:142 Resp: 70626
Ion Ratio Lower Upper
142 100
141 87.6 72.3 108.5
115 33.3 40.7 61.1#

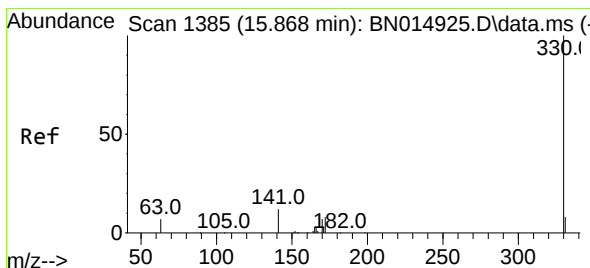
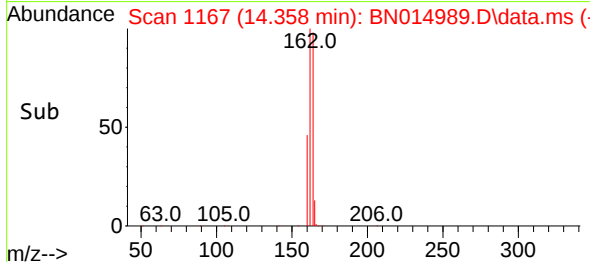
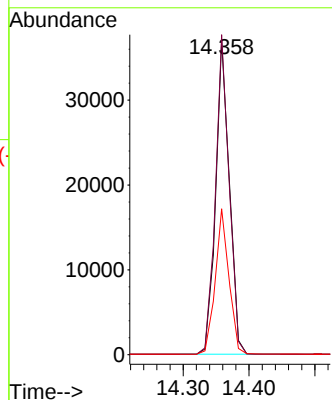
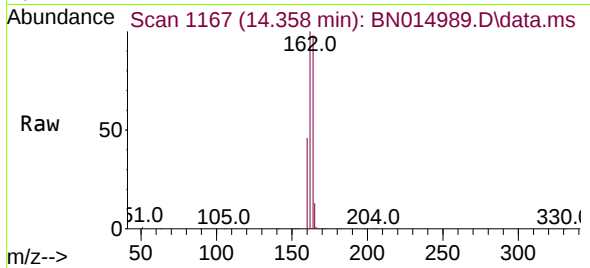




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.358 min Scan# 1167
Delta R.T. -0.012 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

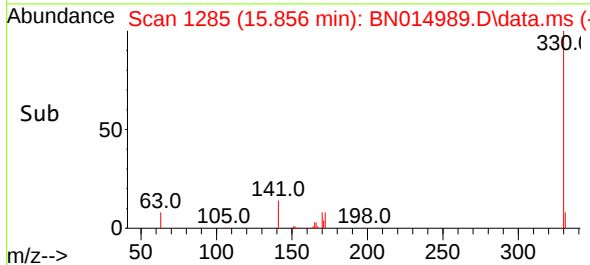
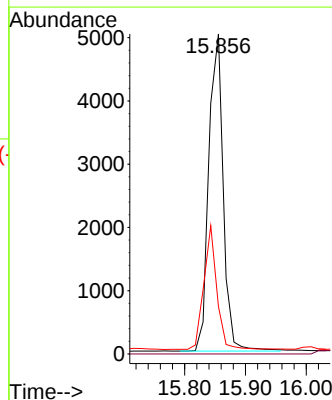
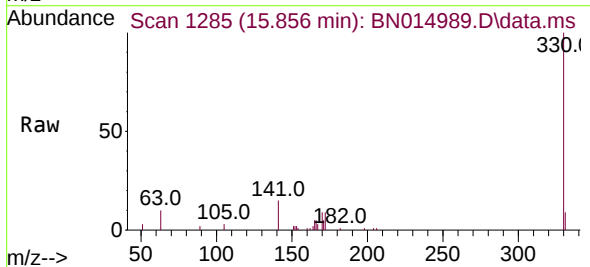
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

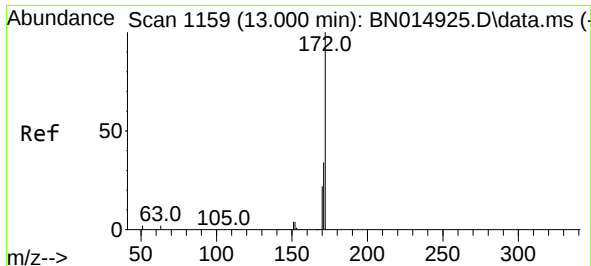
Tgt Ion:164 Resp: 53469
Ion Ratio Lower Upper
164 100
162 101.7 83.8 125.6
160 46.4 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 15.856 min Scan# 1285
Delta R.T. -0.012 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Tgt Ion:330 Resp: 8316
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.9 22.4 33.6#

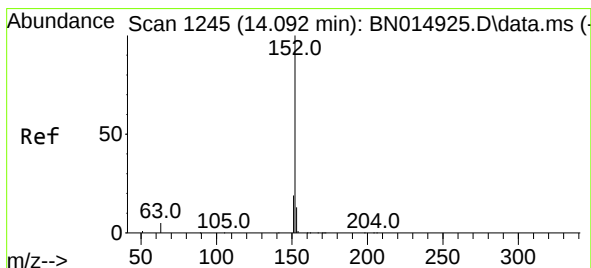
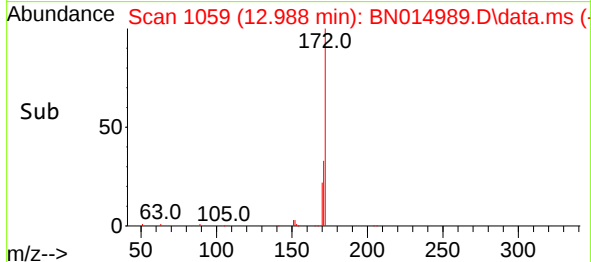
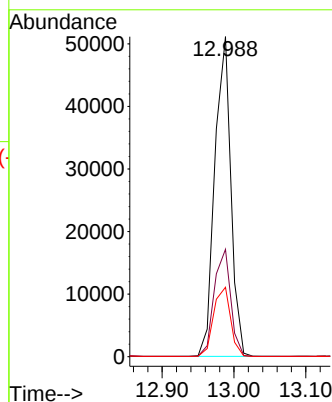
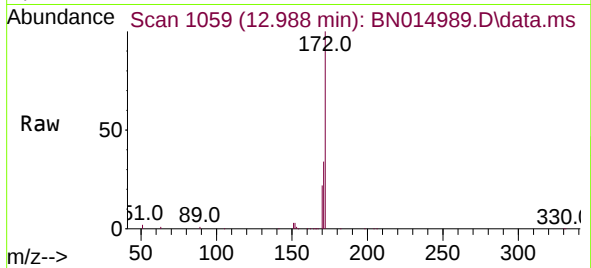




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.988 min Scan# 1059
Delta R.T. -0.012 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

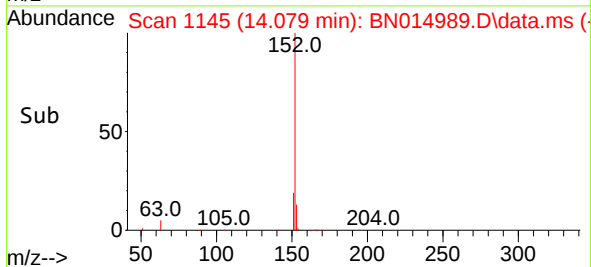
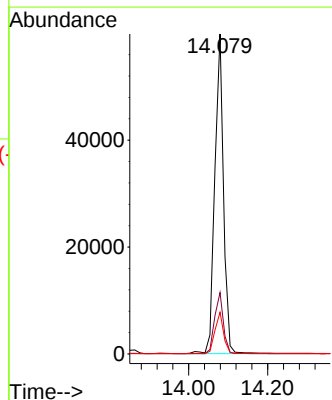
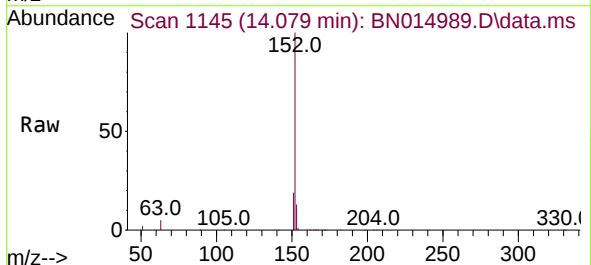
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

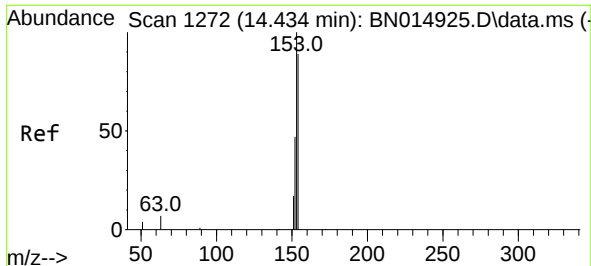
Tgt Ion:172 Resp: 79421
Ion Ratio Lower Upper
172 100
171 33.5 30.6 45.8
170 21.7 20.2 30.4



#16
Acenaphthylene
Concen: 0.34 ng
RT: 14.079 min Scan# 1145
Delta R.T. -0.012 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Tgt Ion:152 Resp: 91540
Ion Ratio Lower Upper
152 100
151 19.2 16.7 25.1
153 12.9 10.5 15.7

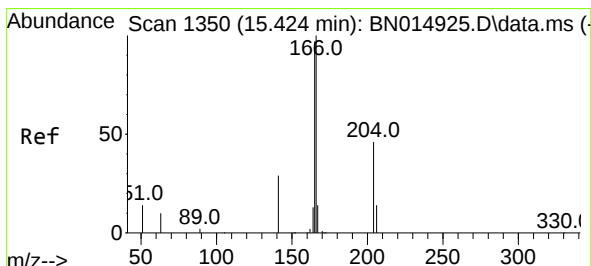
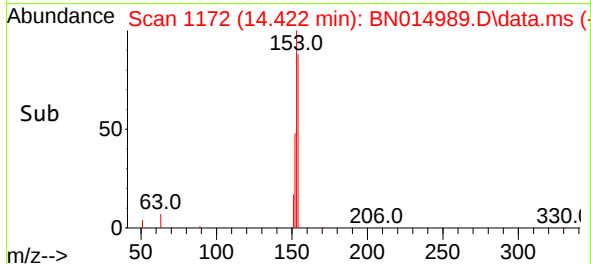
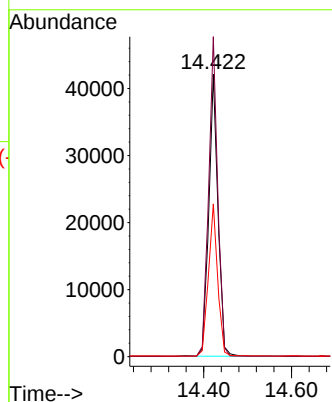
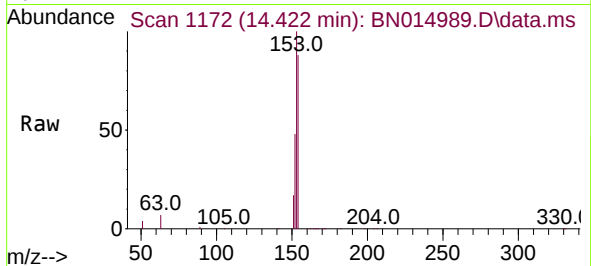




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.422 min Scan# 1172
Delta R.T. -0.012 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

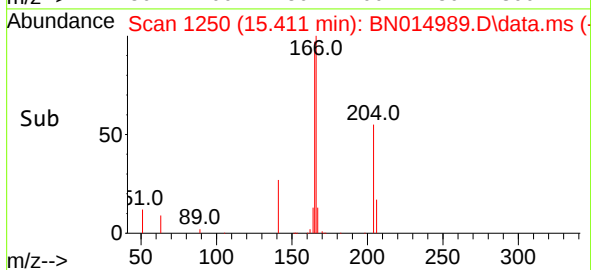
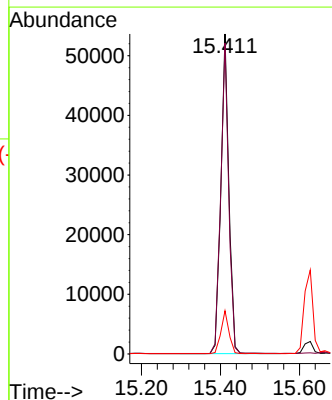
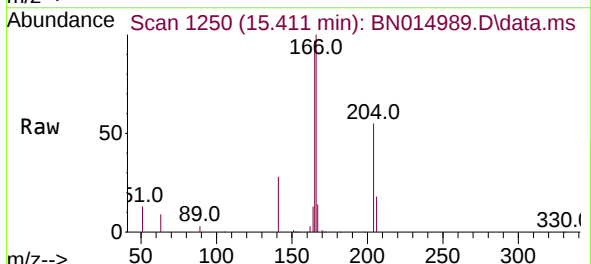
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

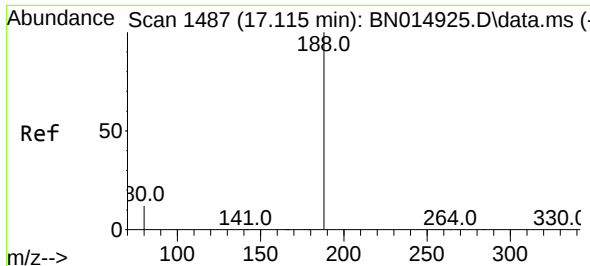
Tgt Ion:154 Resp: 61074
Ion Ratio Lower Upper
154 100
153 112.2 90.9 136.3
152 54.3 45.8 68.8



#18
Fluorene
Concen: 0.37 ng
RT: 15.411 min Scan# 1250
Delta R.T. -0.012 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Tgt Ion:166 Resp: 75075
Ion Ratio Lower Upper
166 100
165 97.6 79.2 118.8
167 13.4 10.7 16.1

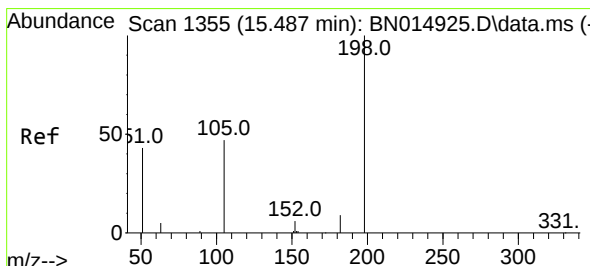
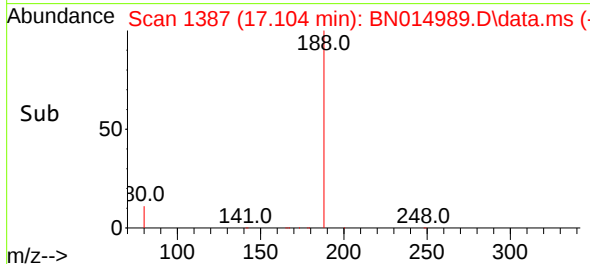
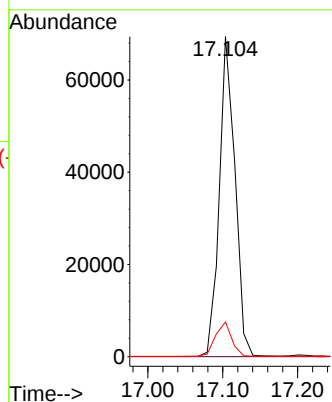
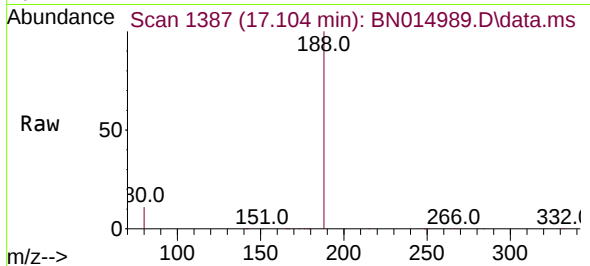




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.104 min Scan# 1387
Delta R.T. -0.012 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

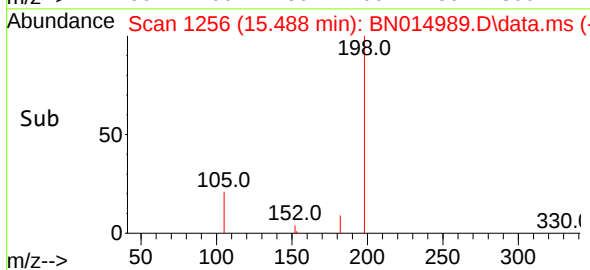
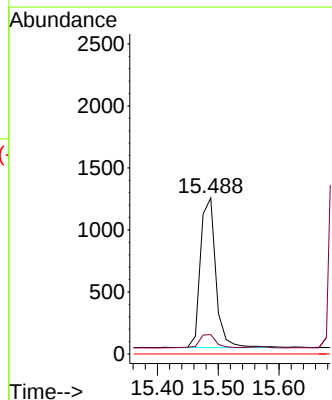
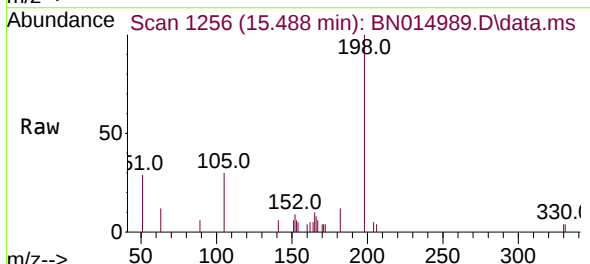
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

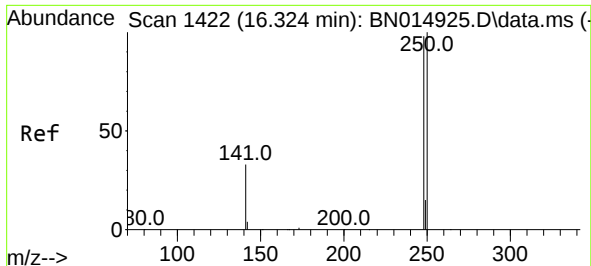
Tgt Ion:188 Resp: 100564
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.8 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.44 ng
RT: 15.488 min Scan# 1256
Delta R.T. 0.001 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Tgt Ion:198 Resp: 2125
Ion Ratio Lower Upper
198 100
182 12.5 34.5 51.7#
77 0.0 0.0 0.0

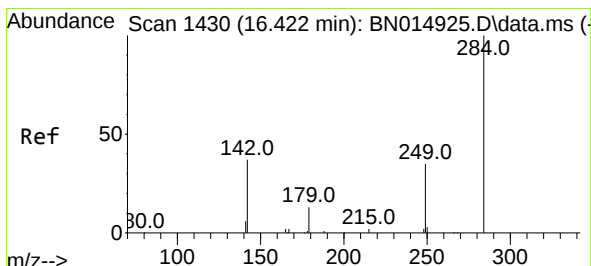
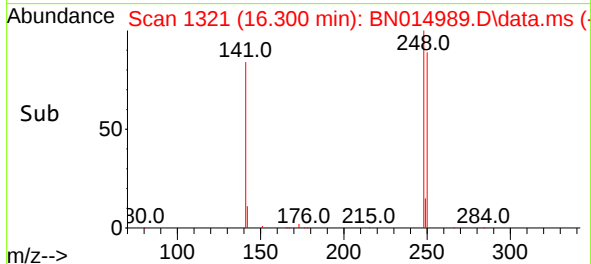
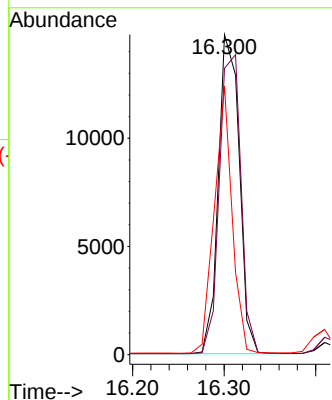
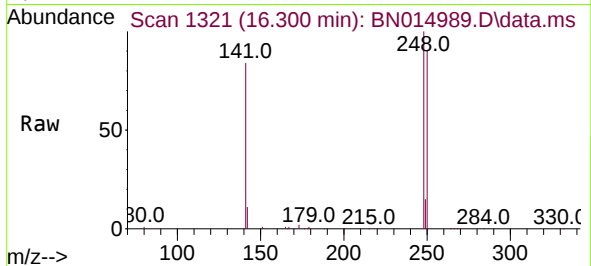




#21
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.300 min Scan# 1321
Delta R.T. -0.024 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

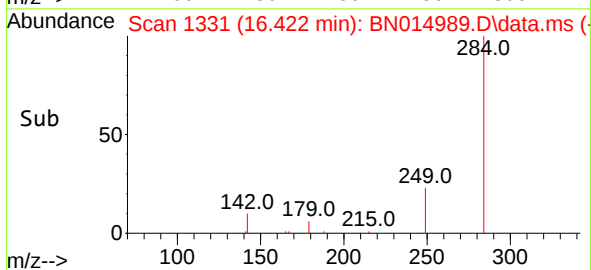
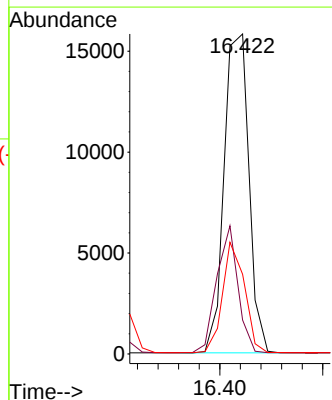
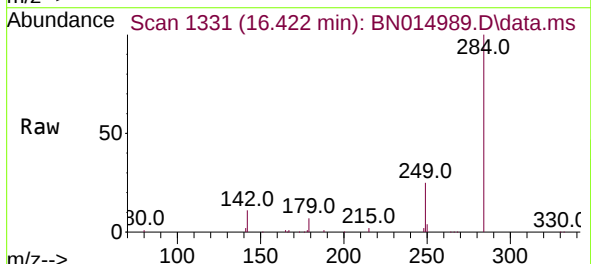
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

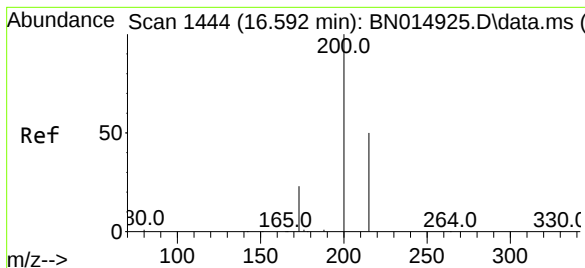
Tgt Ion:248 Resp: 23337
Ion Ratio Lower Upper
248 100
250 89.5 86.2 129.4
141 83.9 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.422 min Scan# 1331
Delta R.T. 0.000 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Tgt Ion:284 Resp: 26364
Ion Ratio Lower Upper
284 100
142 34.0 22.2 33.2#
249 30.7 26.6 39.8





#23

Atrazine

Concen: 0.28 ng

RT: 16.568 min Scan# 1343

Delta R.T. -0.024 min

Lab File: BN014989.D

Acq: 23 Jun 2021 00:26

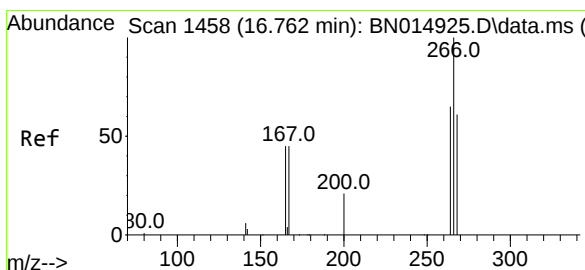
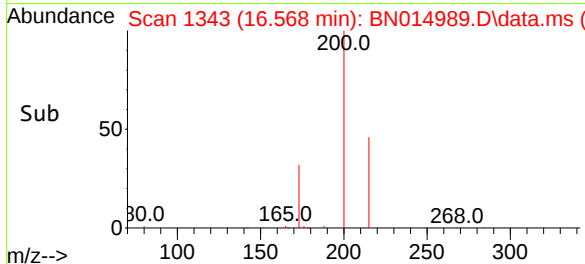
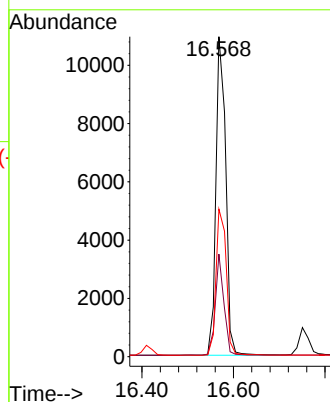
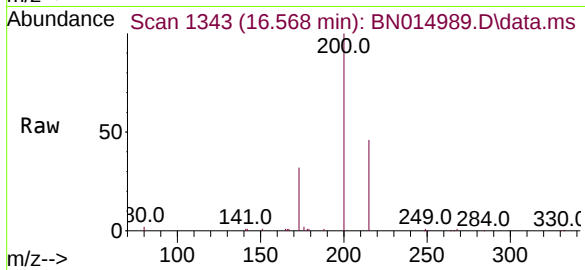
Tgt Ion:	200	Resp:	16191
Ion Ratio	Lower	Upper	
200	100		
173	32.0	21.7	32.5
215	46.1	43.1	64.7

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#24

Pentachlorophenol

Concen: 0.31 ng

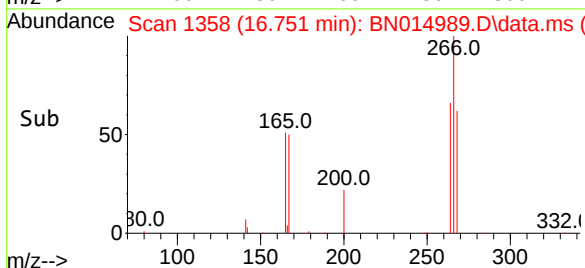
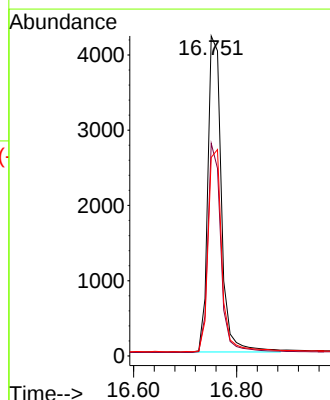
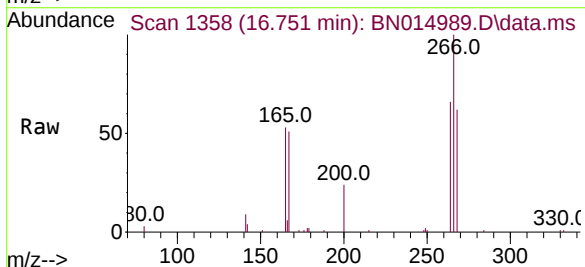
RT: 16.751 min Scan# 1358

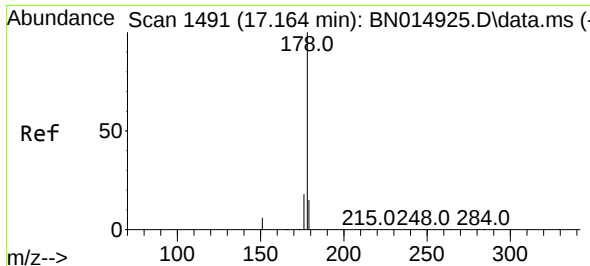
Delta R.T. -0.012 min

Lab File: BN014989.D

Acq: 23 Jun 2021 00:26

Tgt Ion:	266	Resp:	7711
Ion Ratio	Lower	Upper	
266	100		
264	63.9	51.0	76.4
268	65.0	50.6	76.0

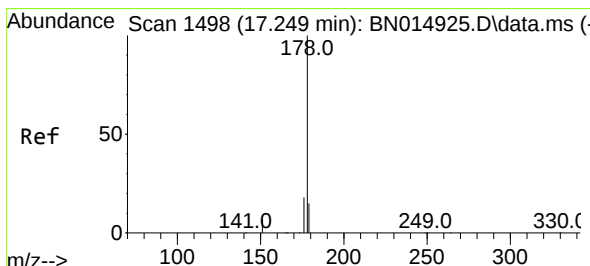
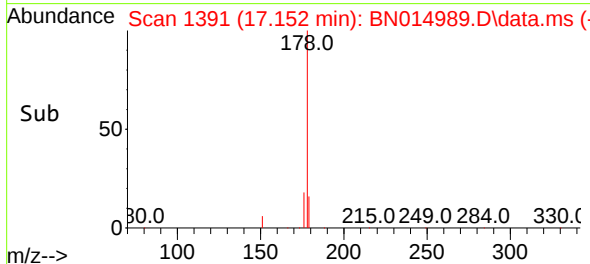
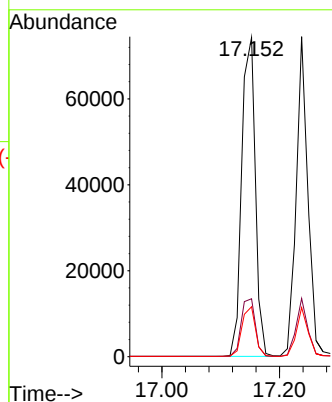
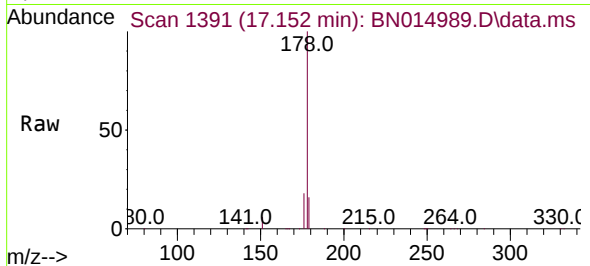




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.152 min Scan# 1391
Delta R.T. -0.012 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

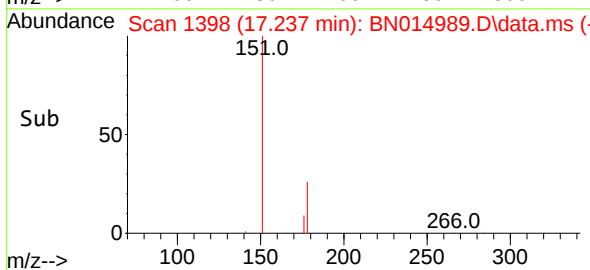
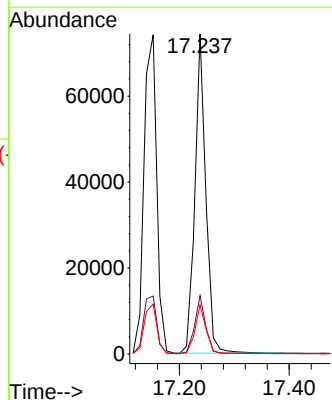
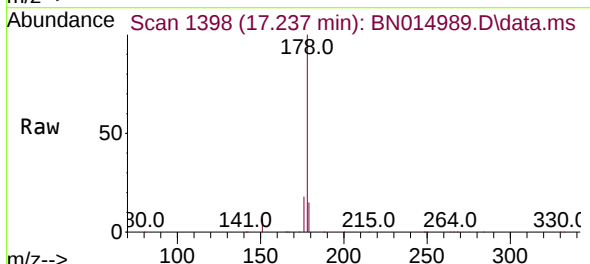
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

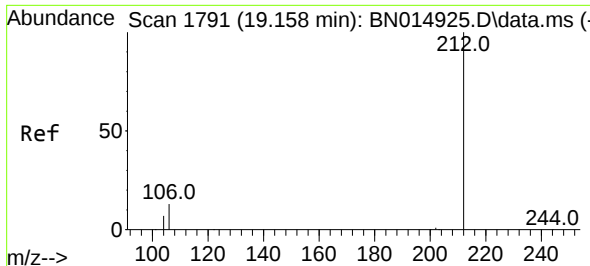
Tgt Ion:178 Resp: 118906
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.5 12.1 18.1



#26
Anthracene
Concen: 0.34 ng
RT: 17.237 min Scan# 1398
Delta R.T. -0.012 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Tgt Ion:178 Resp: 102825
Ion Ratio Lower Upper
178 100
176 18.1 15.1 22.7
179 15.4 12.2 18.2

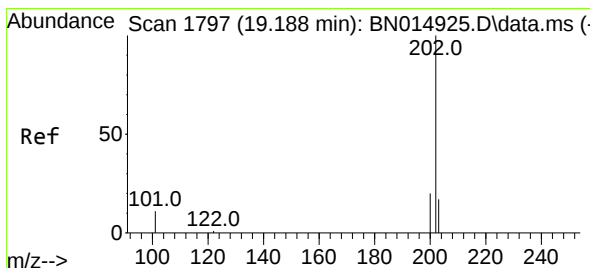
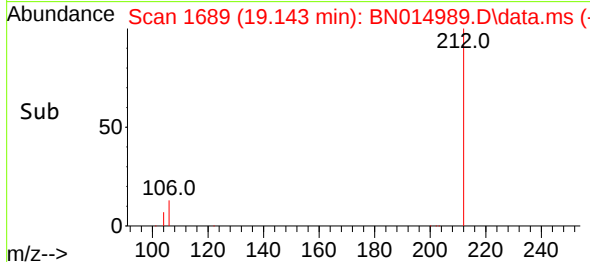
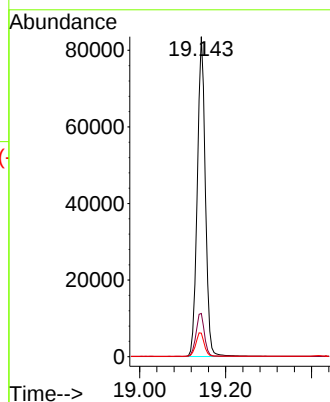
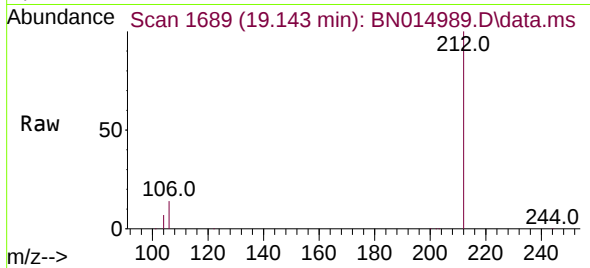




#27
Fluoranthene-d10
Concen: 0.34 ng
RT: 19.143 min Scan# 1689
Delta R.T. -0.015 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

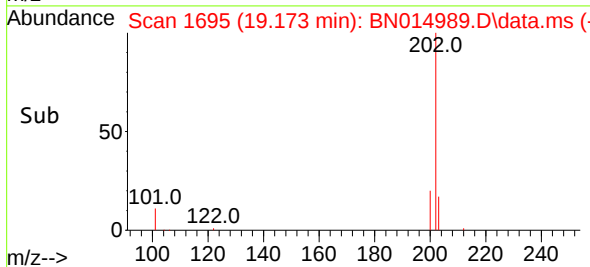
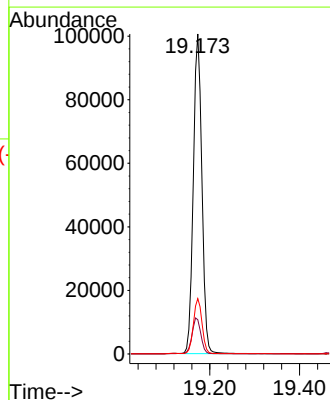
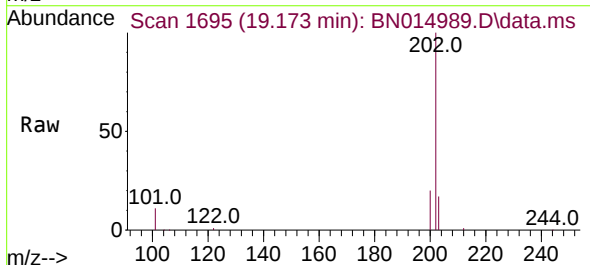
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

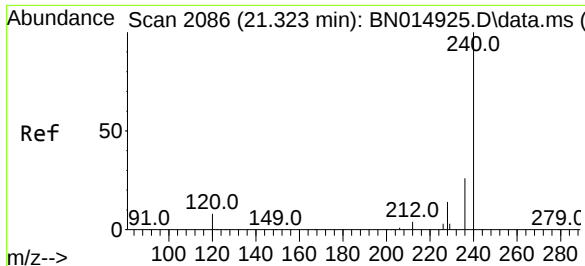
Tgt Ion:212 Resp: 108690
Ion Ratio Lower Upper
212 100
106 14.1 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.38 ng
RT: 19.173 min Scan# 1695
Delta R.T. -0.015 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Tgt Ion:202 Resp: 133433
Ion Ratio Lower Upper
202 100
101 11.6 6.6 10.0#
203 17.3 13.9 20.9

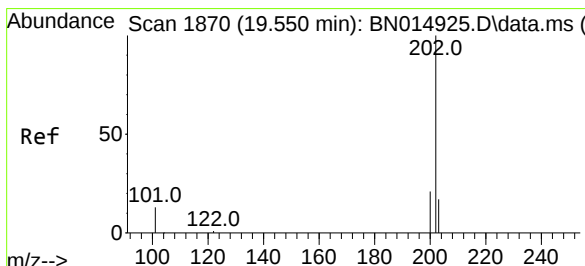
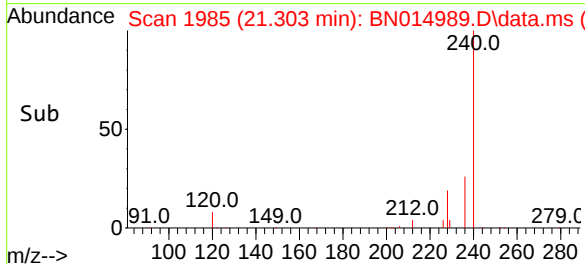
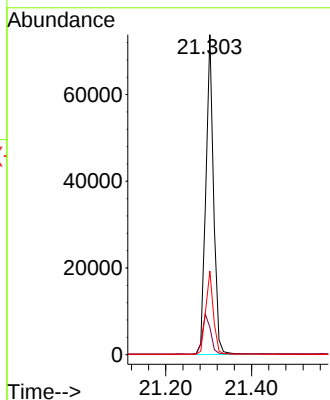
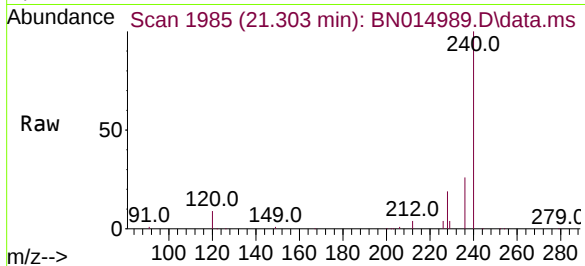




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.303 min Scan# 1985
Delta R.T. -0.021 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

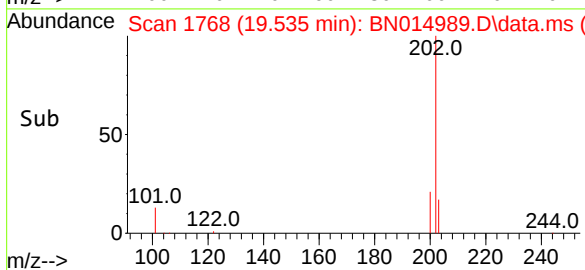
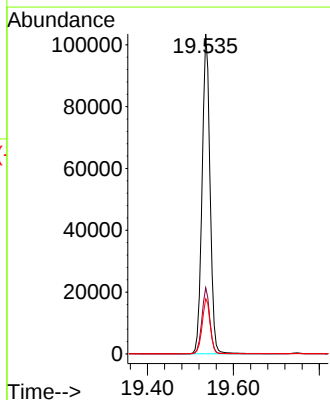
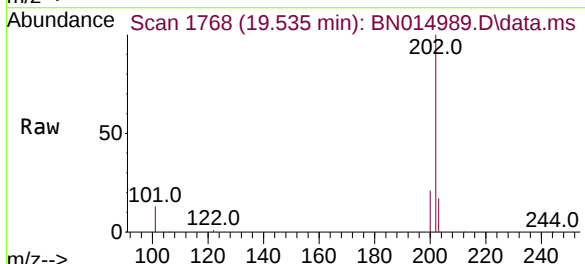
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

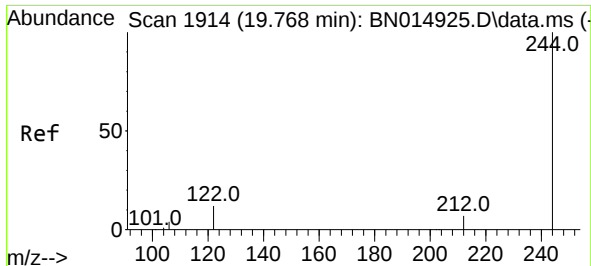
Tgt Ion:240 Resp: 91960
Ion Ratio Lower Upper
240 100
120 8.5 4.2 6.4#
236 26.1 21.4 32.2



#30
Pyrene
Concen: 0.36 ng
RT: 19.535 min Scan# 1768
Delta R.T. -0.015 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Tgt Ion:202 Resp: 132502
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.4 13.9 20.9

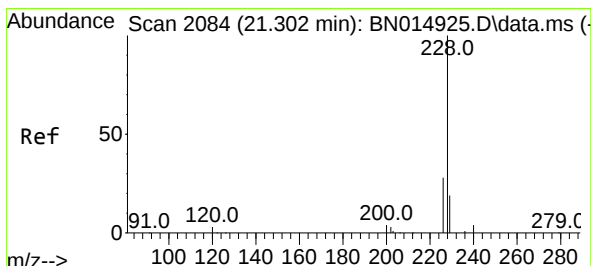
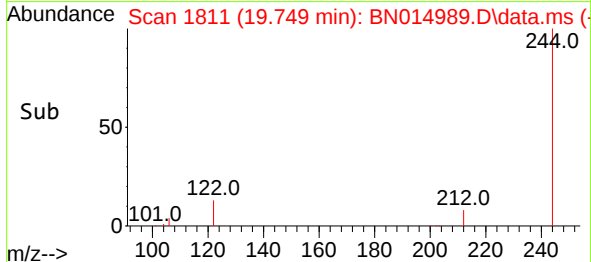
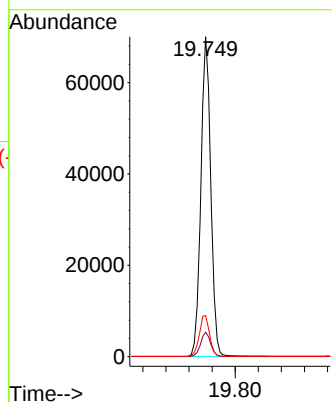
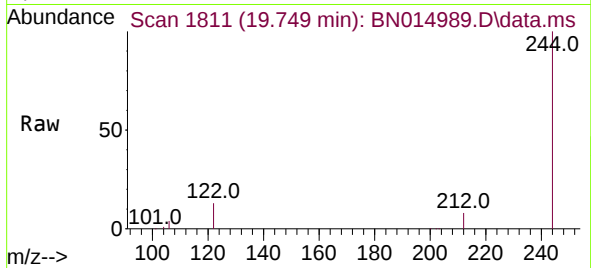




#31
Terphenyl-d14
Concen: 0.37 ng
RT: 19.749 min Scan# 1811
Delta R.T. -0.020 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

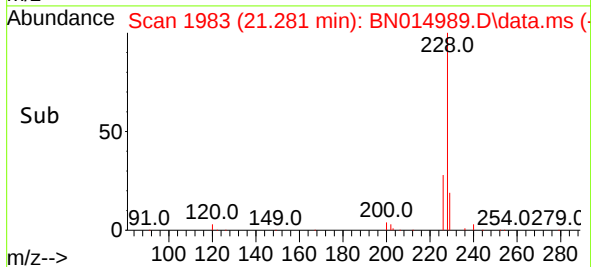
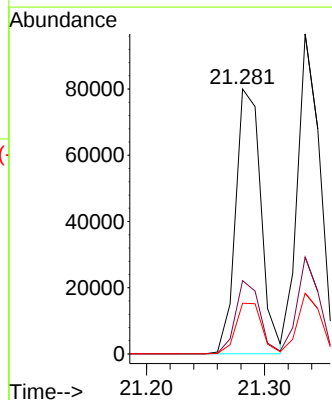
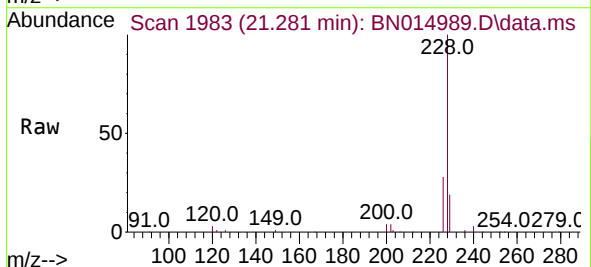
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

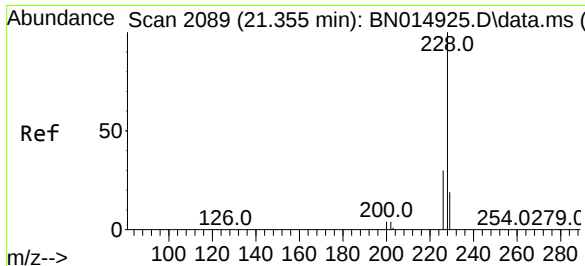
Tgt Ion:244 Resp: 83410
Ion Ratio Lower Upper
244 100
212 7.6 6.3 9.5
122 12.9 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.34 ng
RT: 21.281 min Scan# 1983
Delta R.T. -0.021 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Tgt Ion:228 Resp: 119057
Ion Ratio Lower Upper
228 100
226 27.7 23.0 34.6
229 19.1 15.7 23.5

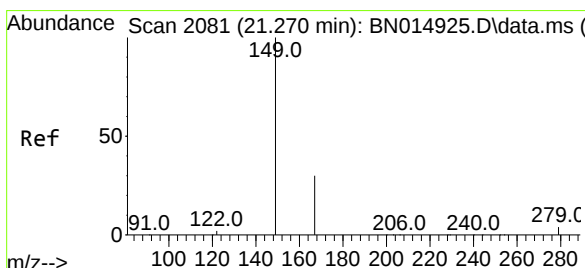
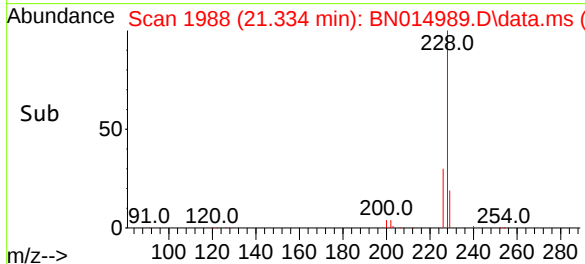
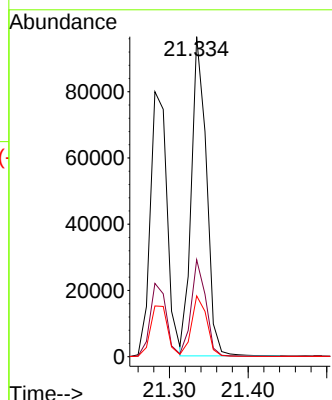
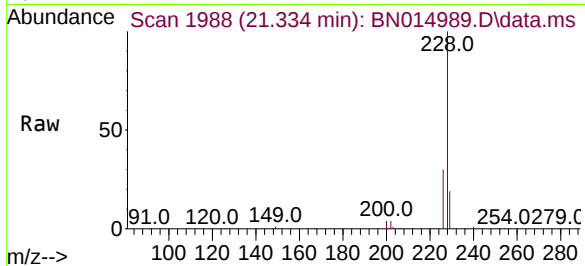




#33
Chrysene
Concen: 0.38 ng
RT: 21.334 min Scan# 1988
Delta R.T. -0.021 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

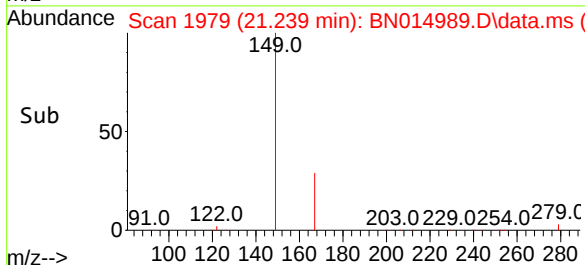
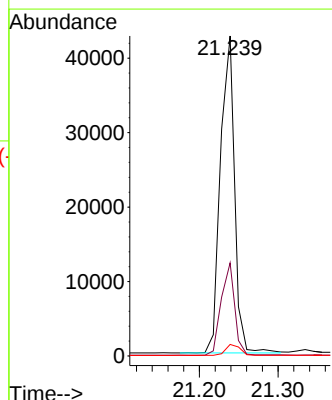
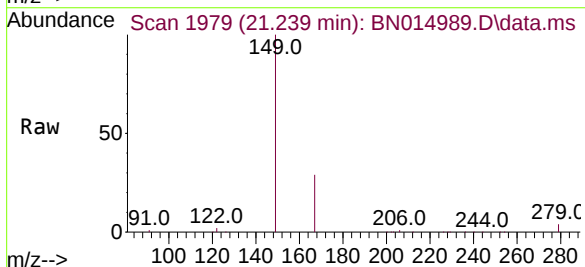
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

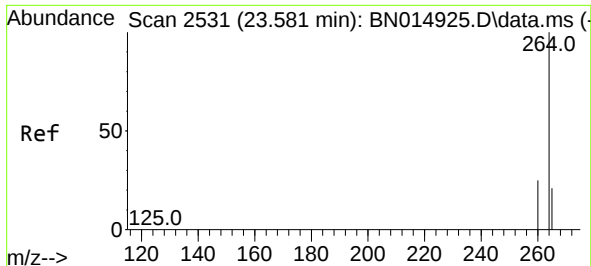
Tgt Ion:228 Resp: 127604
Ion Ratio Lower Upper
228 100
226 30.3 25.0 37.6
229 19.0 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.22 ng
RT: 21.239 min Scan# 1979
Delta R.T. -0.031 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Tgt Ion:149 Resp: 52867
Ion Ratio Lower Upper
149 100
167 27.9 28.9 43.3#
279 3.5 4.9 7.3#

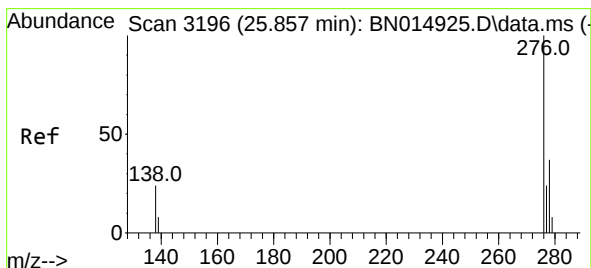
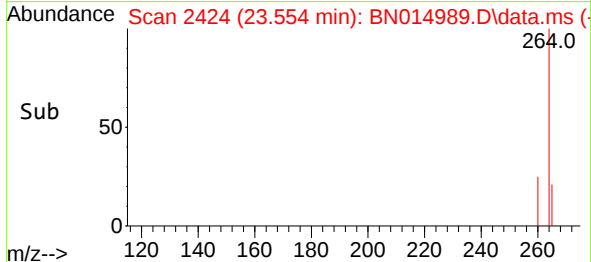
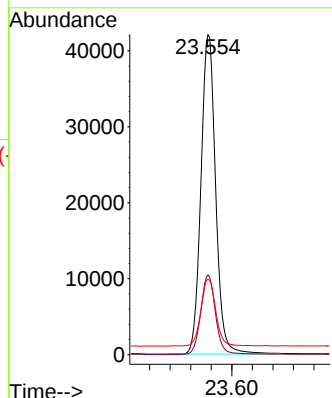
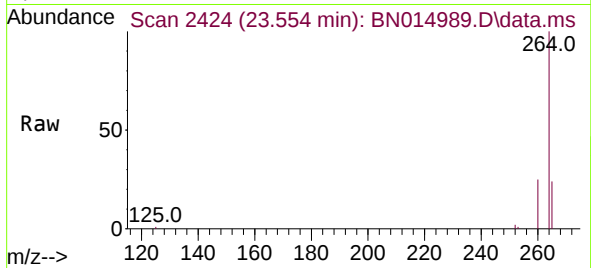




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.554 min Scan# 2424
 Delta R.T. -0.027 min
 Lab File: BN014989.D
 Acq: 23 Jun 2021 00:26

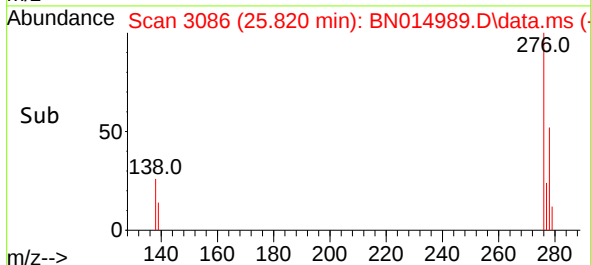
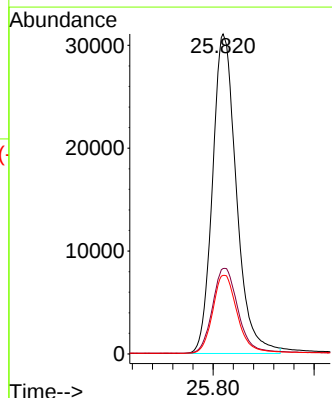
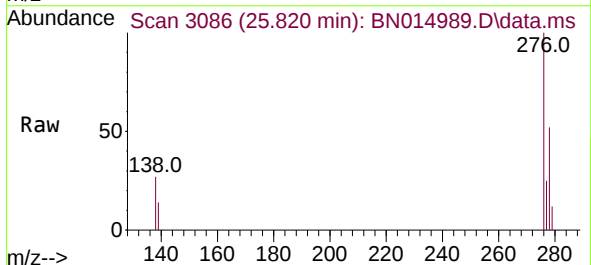
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

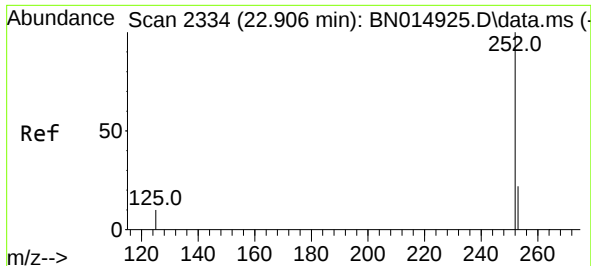
Tgt Ion:264 Resp: 83520
 Ion Ratio Lower Upper
 264 100
 260 25.0 20.6 31.0
 265 23.6 21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.37 ng
 RT: 25.820 min Scan# 3086
 Delta R.T. -0.037 min
 Lab File: BN014989.D
 Acq: 23 Jun 2021 00:26

Tgt Ion:276 Resp: 101938
 Ion Ratio Lower Upper
 276 100
 138 28.3 10.0 15.0#
 277 25.1 20.4 30.6

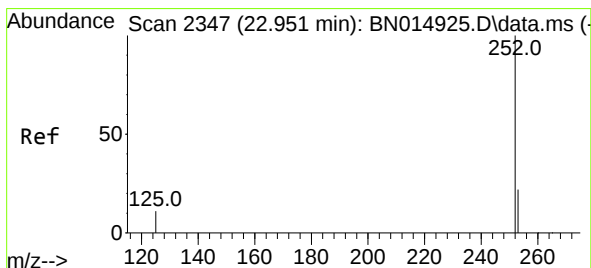
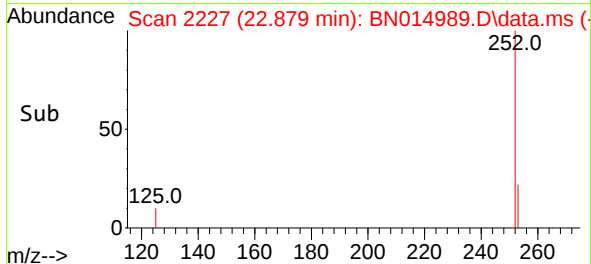
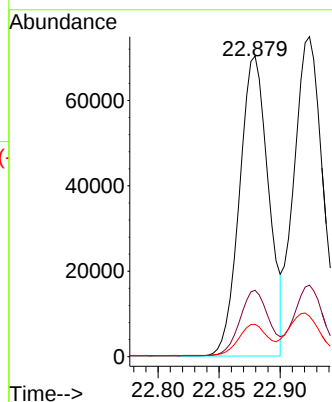
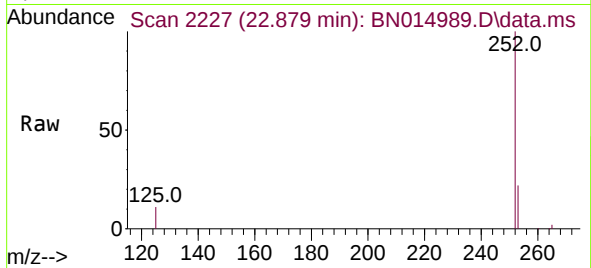




#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.879 min Scan# 2227
Delta R.T. -0.027 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

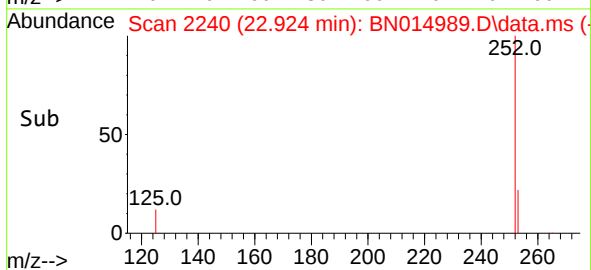
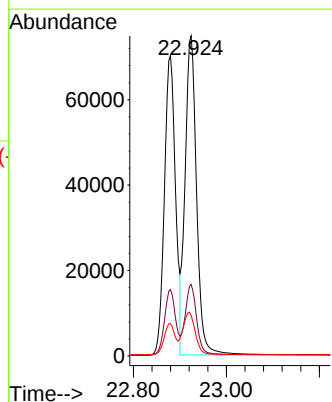
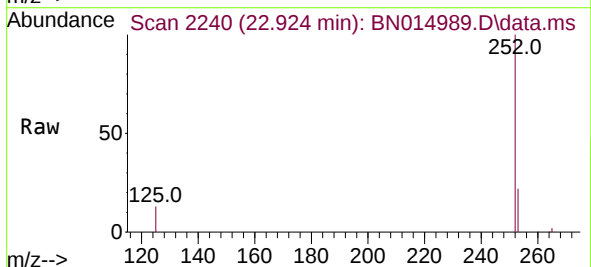
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

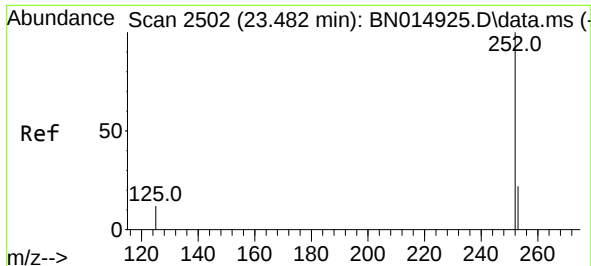
Tgt Ion:252 Resp: 116321
Ion Ratio Lower Upper
252 100
253 22.1 18.5 27.7
125 10.8 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.42 ng
RT: 22.924 min Scan# 2240
Delta R.T. -0.027 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Tgt Ion:252 Resp: 128063
Ion Ratio Lower Upper
252 100
253 22.4 19.1 28.7
125 12.7 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.37 ng

RT: 23.454 min Scan# 2395

Delta R.T. -0.027 min

Lab File: BN014989.D

Acq: 23 Jun 2021 00:26

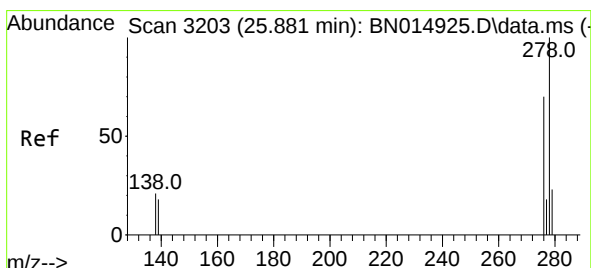
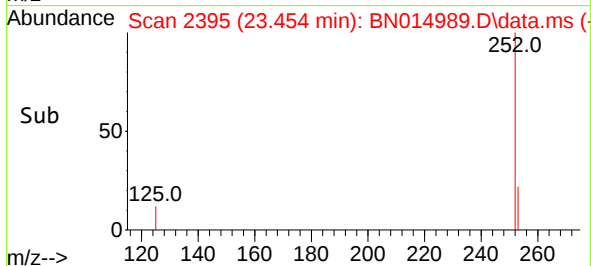
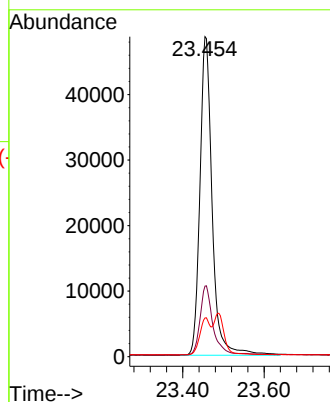
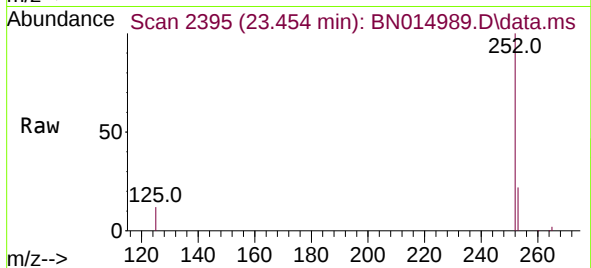
Tgt Ion:252 Resp: 101461

Ion Ratio Lower Upper

252 100

253 22.0 19.4 29.2

125 12.1 7.4 11.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.35 ng

RT: 25.840 min Scan# 3092

Delta R.T. -0.041 min

Lab File: BN014989.D

Acq: 23 Jun 2021 00:26

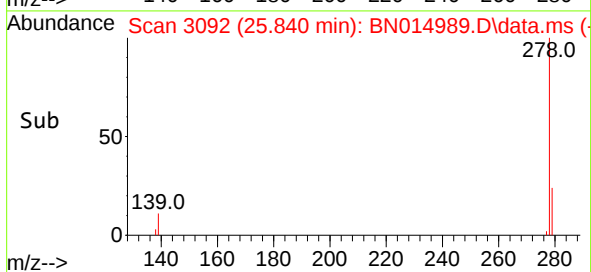
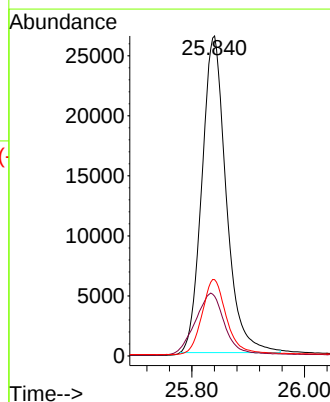
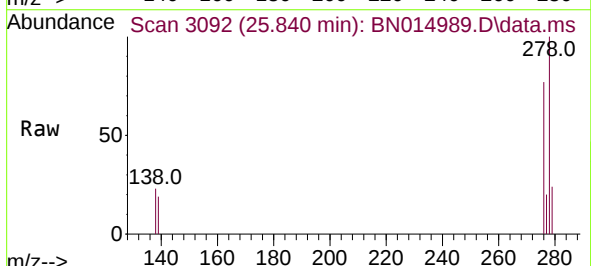
Tgt Ion:278 Resp: 79040

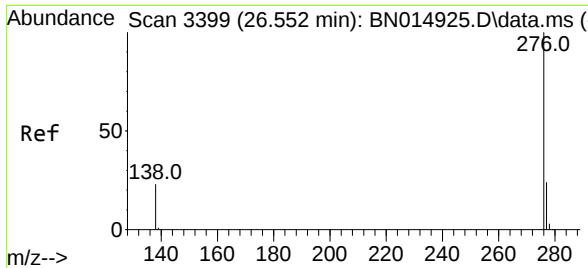
Ion Ratio Lower Upper

278 100

139 18.7 9.0 13.4#

279 23.9 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.34 ng
RT: 26.508 min Scan# 3287
Delta R.T. -0.044 min
Lab File: BN014989.D
Acq: 23 Jun 2021 00:26

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 83311
Ion Ratio Lower Upper
276 100
277 23.8 19.7 29.5
138 23.4 9.8 14.6#

