

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062321\
 Data File : BN014991.D
 Acq On : 23 Jun 2021 04:35
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jun 23 09:10:07 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)

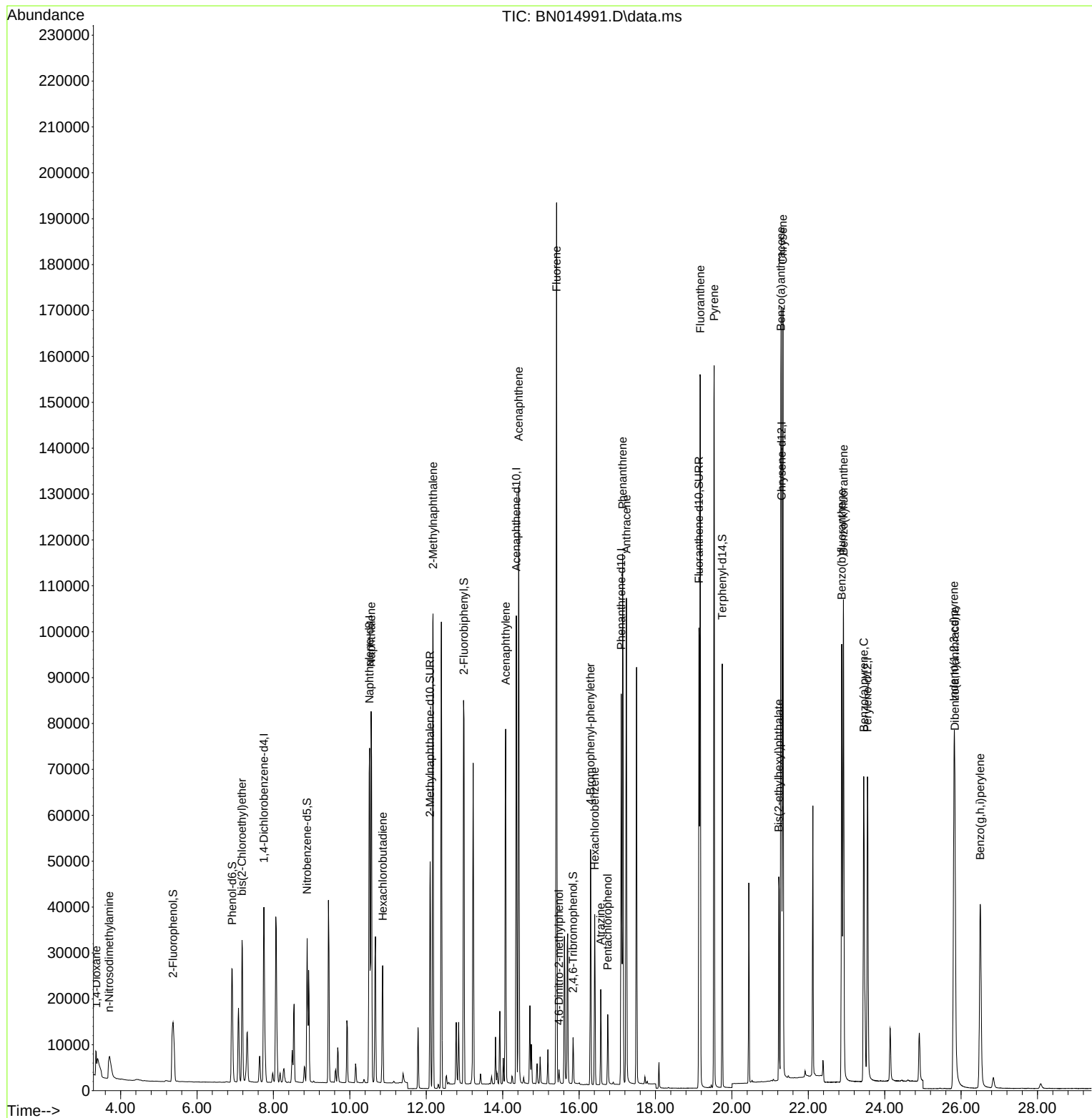
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.750	152	24389	0.40	ng	#-0.01
7) Naphthalene-d8	10.518	136	106150	0.40	ng	# 0.00
13) Acenaphthene-d10	14.358	164	56021	0.40	ng	-0.01
19) Phenanthrene-d10	17.103	188	106012	0.40	ng	-0.01
29) Chrysene-d12	21.302	240	96771	0.40	ng	#-0.02
35) Perylene-d12	23.550	264	87910	0.40	ng	-0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.371	112	26928	0.36	ng	0.00
5) Phenol-d6	6.920	99	32811	0.34	ng	0.00
8) Nitrobenzene-d5	8.883	82	25830	0.32	ng	-0.02
11) 2-Methylnaphthalene-d10	12.101	152	64659	0.36	ng	-0.02
14) 2,4,6-Tribromophenol	15.843	330	7822	0.30	ng	-0.03
15) 2-Fluorobiphenyl	12.988	172	84657	0.40	ng	-0.01
27) Fluoranthene-d10	19.138	212	113957	0.34	ng	-0.02
31) Terphenyl-d14	19.749	244	87405	0.36	ng	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.361	88	4057	0.40	ng	# 58
3) n-Nitrosodimethylamine	3.702	42	8149	0.36	ng	# 70
6) bis(2-Chloroethyl)ether	7.178	93	29431	0.39	ng	# 83
9) Naphthalene	10.556	128	113708	0.38	ng	97
10) Hexachlorobutadiene	10.860	225	22211	0.38	ng	# 99
12) 2-Methylnaphthalene	12.177	142	74714	0.37	ng	# 88
16) Acenaphthylene	14.079	152	92434	0.33	ng	98
17) Acenaphthene	14.422	154	64447	0.37	ng	98
18) Fluorene	15.411	166	78629	0.37	ng	98
20) 4,6-Dinitro-2-methylph...	15.475	198	2087	0.42	ng	# 54
21) 4-Bromophenyl-phenylether	16.300	248	24316	0.35	ng	# 78
22) Hexachlorobenzene	16.410	284	28222	0.39	ng	# 92
23) Atrazine	16.568	200	15496	0.25	ng	92
24) Pentachlorophenol	16.751	266	7267	0.27	ng	99
25) Phenanthrene	17.140	178	125759	0.39	ng	99
26) Anthracene	17.237	178	108198	0.34	ng	99
28) Fluoranthene	19.173	202	140618	0.38	ng	# 97
30) Pyrene	19.535	202	139555	0.36	ng	99
32) Benzo(a)anthracene	21.281	228	123617	0.34	ng	98
33) Chrysene	21.334	228	133477	0.38	ng	98
34) Bis(2-ethylhexyl)phtha...	21.228	149	46384	0.18	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.816	276	104693	0.36	ng	# 86
37) Benzo(b)fluoranthene	22.876	252	123425	0.37	ng	# 96
38) Benzo(k)fluoranthene	22.920	252	133754	0.42	ng	# 93
39) Benzo(a)pyrene	23.451	252	104744	0.36	ng	# 94
40) Dibenzo(a,h)anthracene	25.837	278	79686	0.34	ng	# 91
41) Benzo(g,h,i)perylene	26.501	276	86082	0.34	ng	# 89

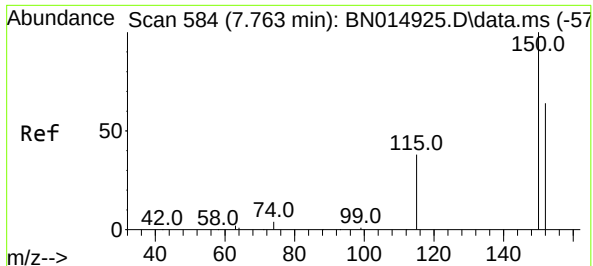
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062321\
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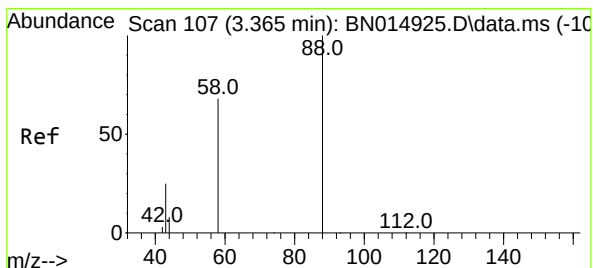
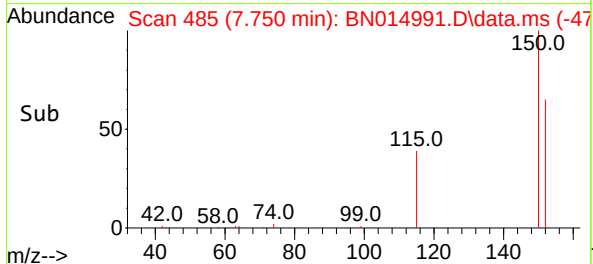
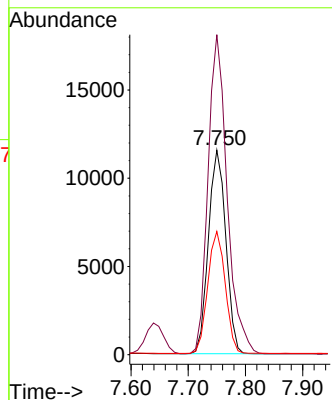
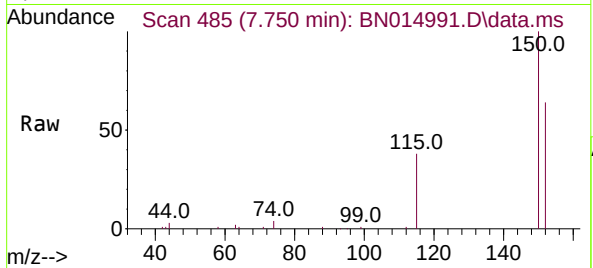




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.750 min Scan# 485
Delta R.T. -0.013 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

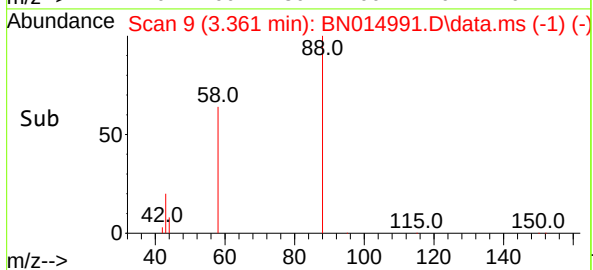
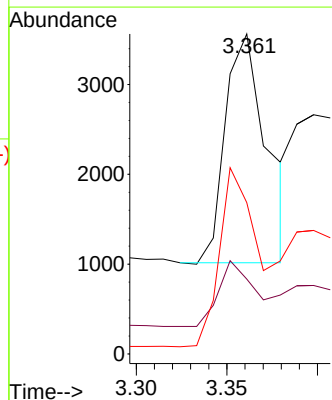
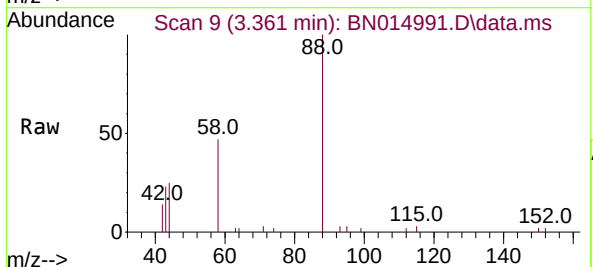
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

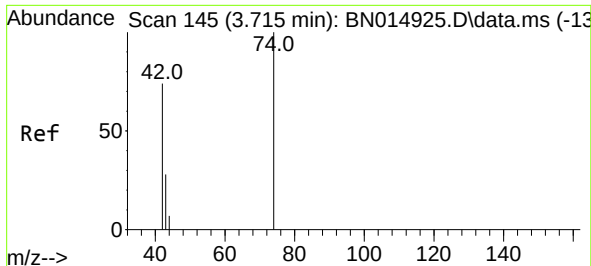
Tgt Ion:152 Resp: 24389
Ion Ratio Lower Upper
152 100
150 156.5 119.0 178.6
115 60.2 62.2 93.4#



#2
1,4-Dioxane
Concen: 0.40 ng
RT: 3.361 min Scan# 9
Delta R.T. -0.004 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion: 88 Resp: 4057
Ion Ratio Lower Upper
88 100
43 24.4 12.9 19.3#
58 80.6 38.1 57.1#

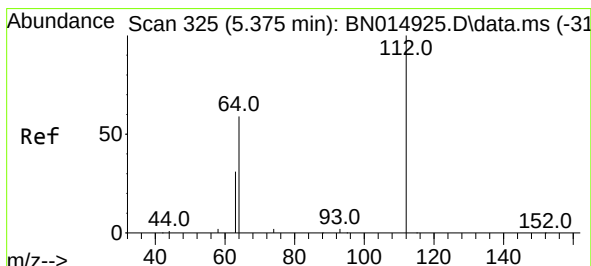
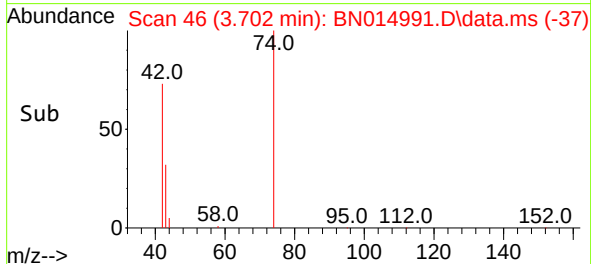
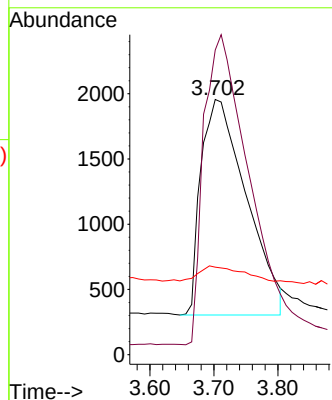
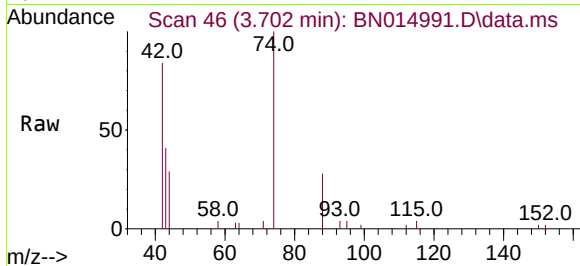




#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.702 min Scan# 46
Delta R.T. -0.013 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

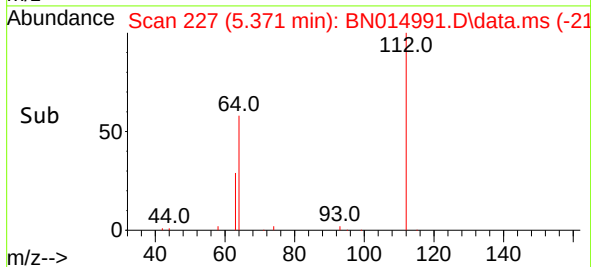
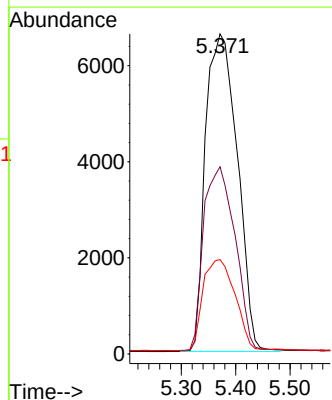
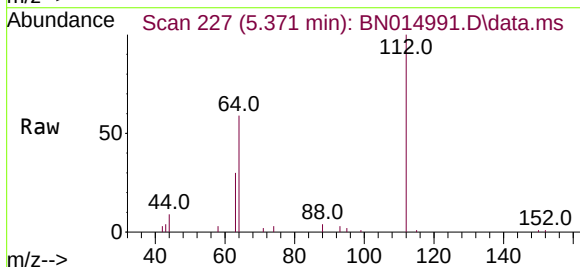
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

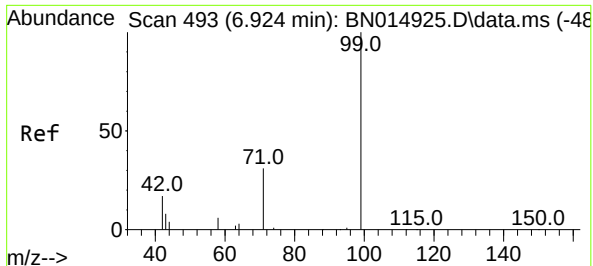
Tgt Ion: 42 Resp: 8149
Ion Ratio Lower Upper
42 100
74 142.0 149.5 224.3#
44 6.5 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.36 ng
RT: 5.371 min Scan# 227
Delta R.T. -0.004 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion: 112 Resp: 26928
Ion Ratio Lower Upper
112 100
64 57.3 39.0 58.6
63 28.8 20.6 30.8

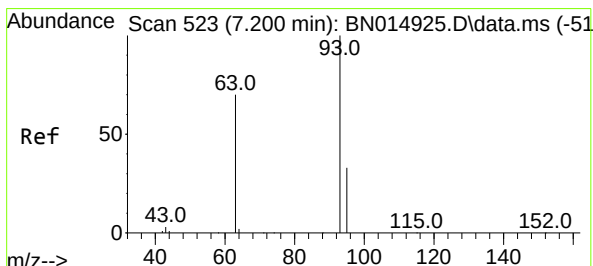
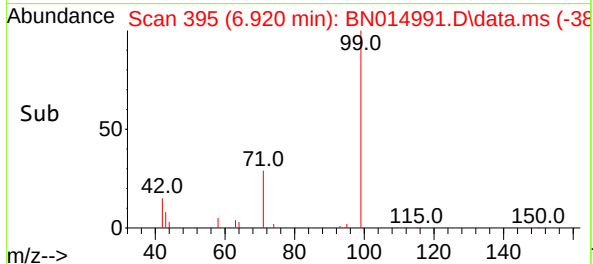
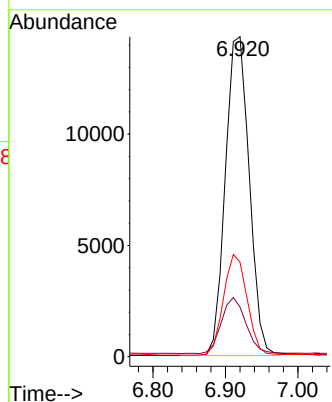
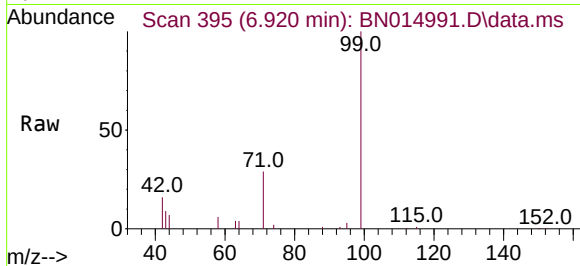




#5
Phenol-d6
Concen: 0.34 ng
RT: 6.920 min Scan# 395
Delta R.T. -0.004 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

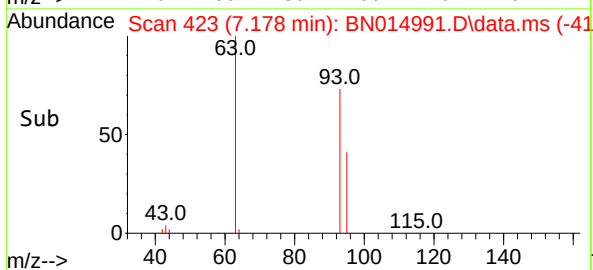
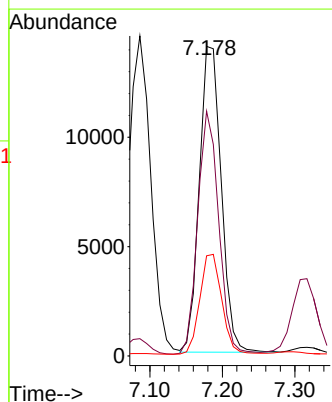
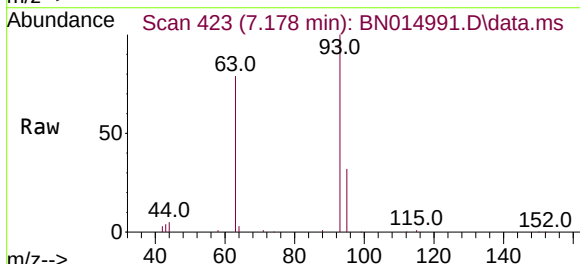
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

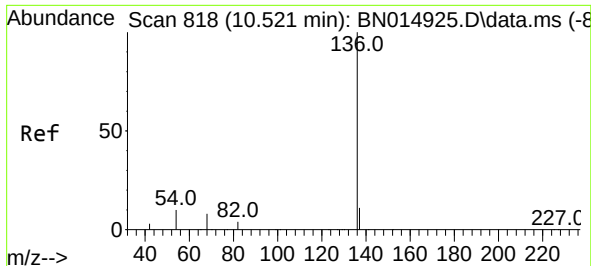
Tgt Ion: 99 Resp: 32811
Ion Ratio Lower Upper
99 100
42 17.9 8.9 13.3#
71 31.1 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.178 min Scan# 423
Delta R.T. -0.022 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion: 93 Resp: 29431
Ion Ratio Lower Upper
93 100
63 76.4 46.6 70.0#
95 32.7 28.6 42.8

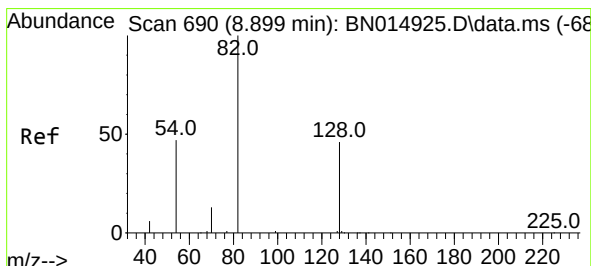
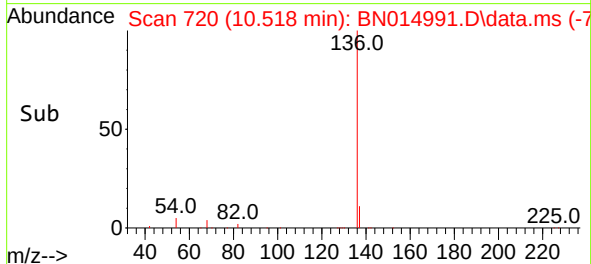
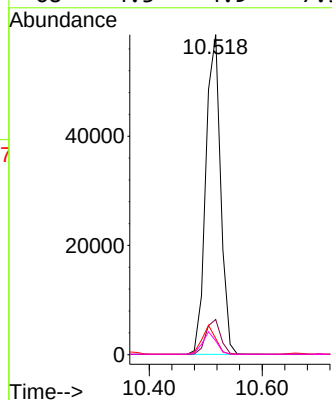
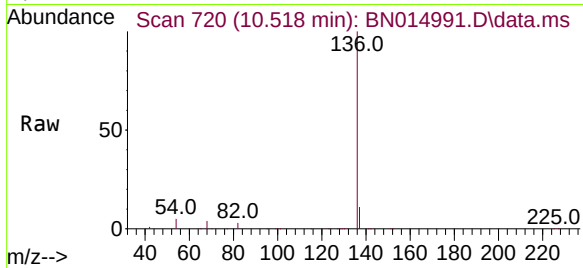




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.518 min Scan# 720
Delta R.T. -0.004 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

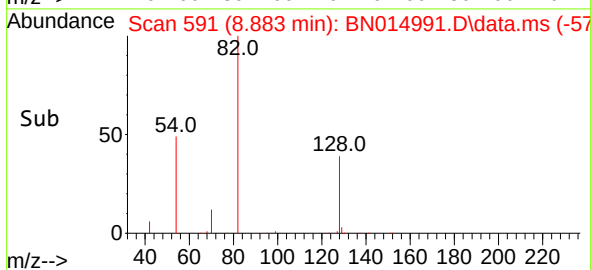
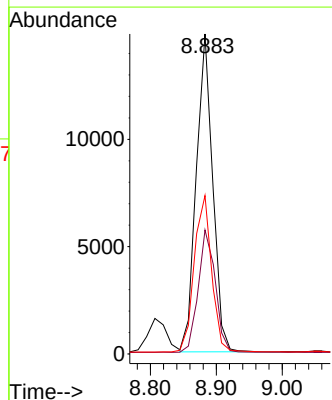
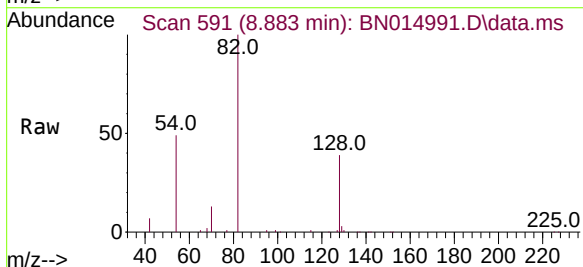
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

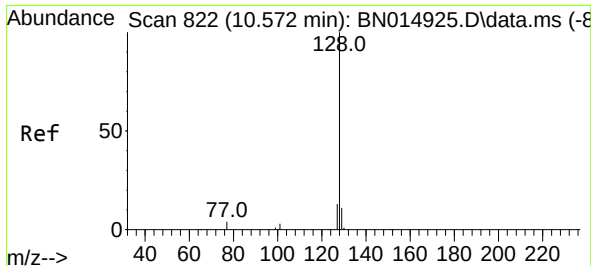
Tgt Ion:	136	Resp:	106150
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	5.1	5.4	8.2#
68	4.3	4.9	7.3#



#8
Nitrobenzene-d5
Concen: 0.32 ng
RT: 8.883 min Scan# 591
Delta R.T. -0.016 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion:	82	Resp:	25830
Ion Ratio	Lower	Upper	
82	100		
128	38.8	31.6	47.4
54	49.5	29.0	43.4#

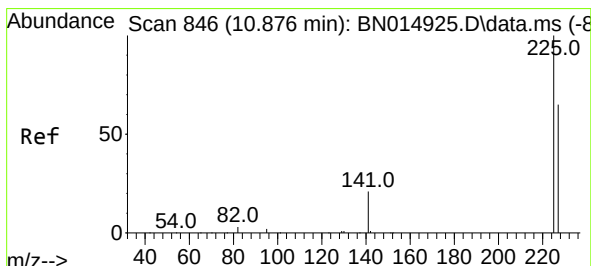
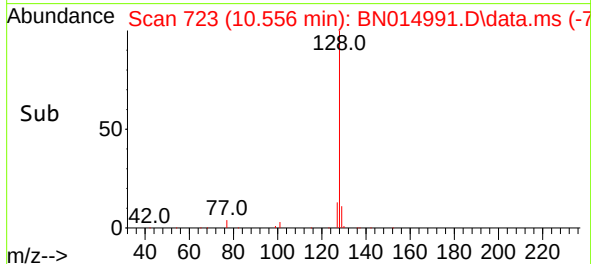
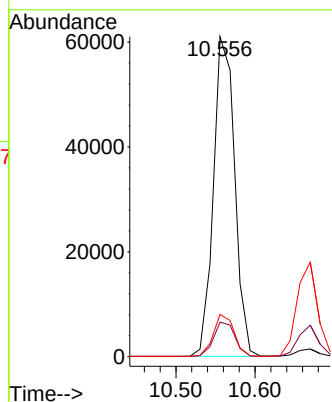
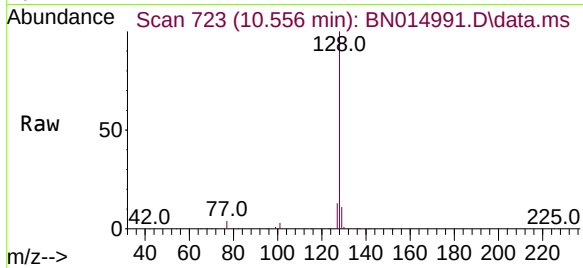




#9
Naphthalene
Concen: 0.38 ng
RT: 10.556 min Scan# 723
Delta R.T. -0.016 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

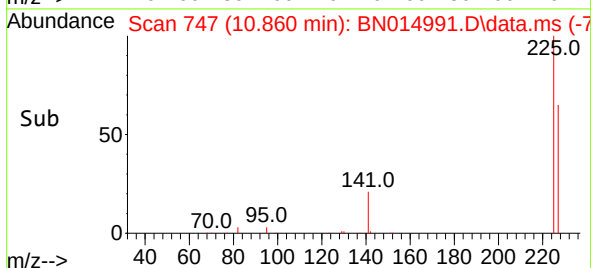
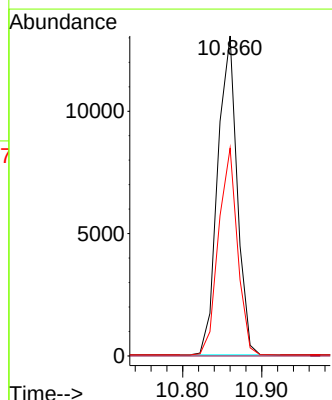
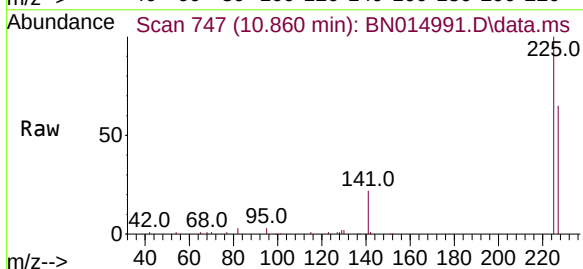
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

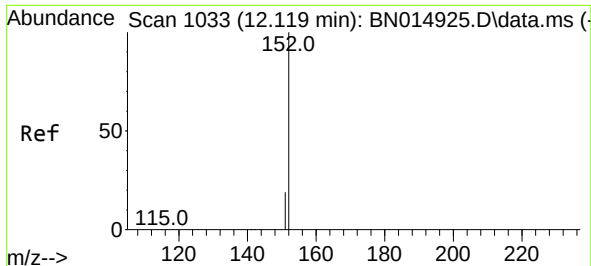
Tgt Ion:128 Resp: 113708
Ion Ratio Lower Upper
128 100
129 10.8 9.1 13.7
127 13.2 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.860 min Scan# 747
Delta R.T. -0.016 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion:225 Resp: 22211
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.2 50.2 75.2

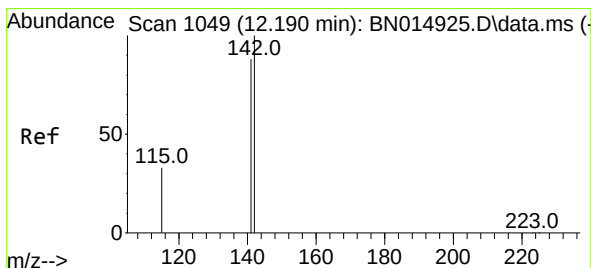
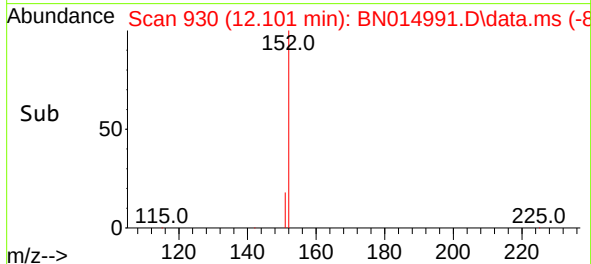
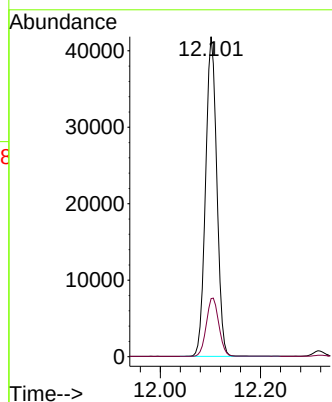
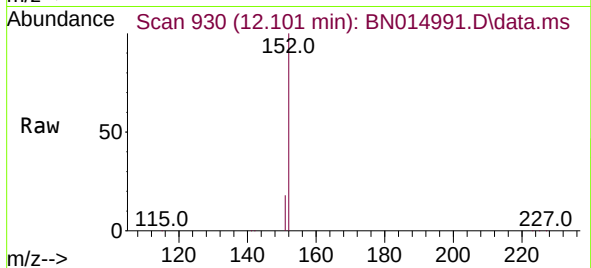




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 12.101 min Scan# 930
Delta R.T. -0.018 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

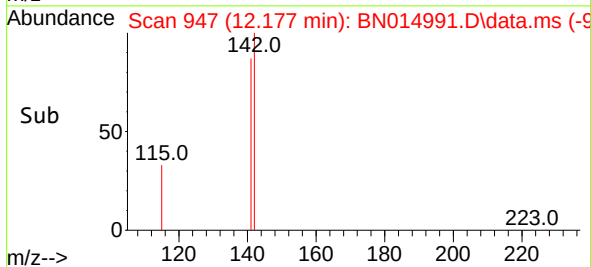
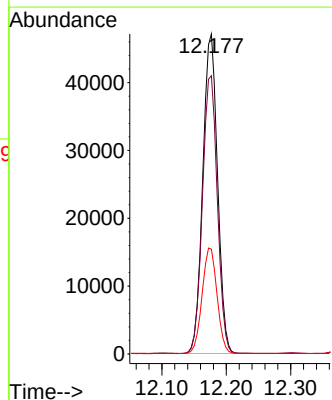
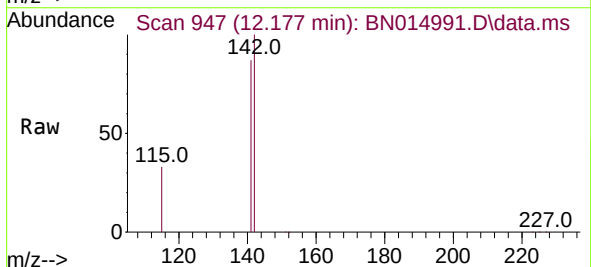
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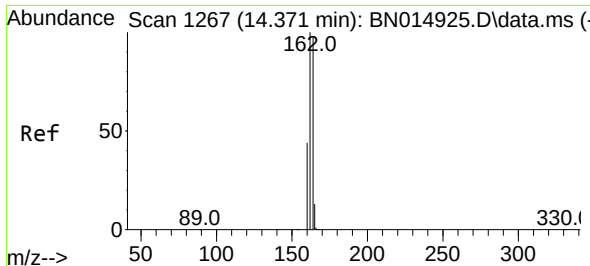
Tgt Ion:152 Resp: 64659
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.177 min Scan# 947
Delta R.T. -0.013 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion:142 Resp: 74714
Ion Ratio Lower Upper
142 100
141 86.9 72.3 108.5
115 32.7 40.7 61.1#

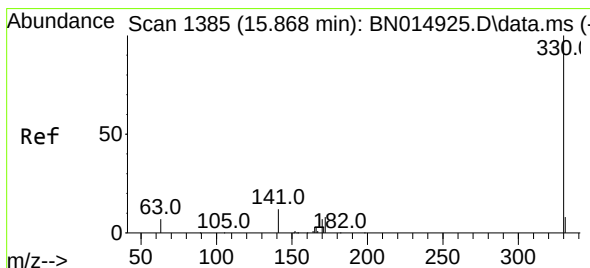
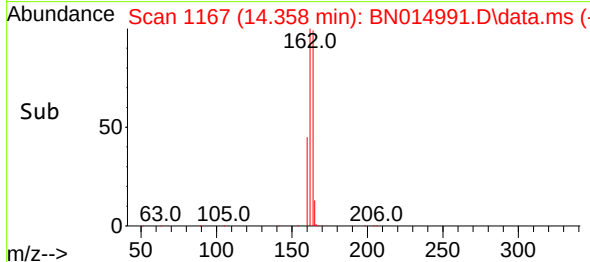
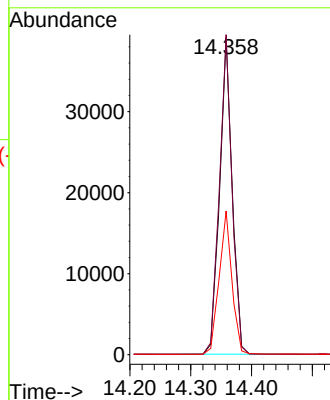
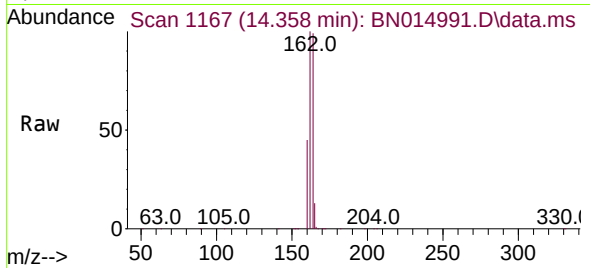




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.358 min Scan# 1167
Delta R.T. -0.012 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

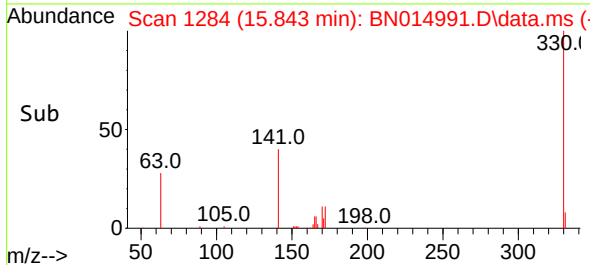
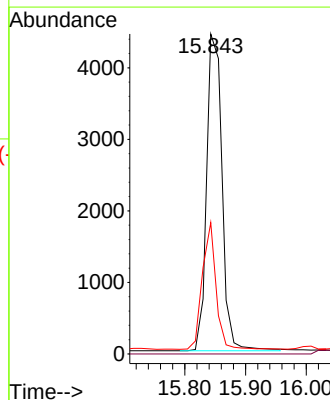
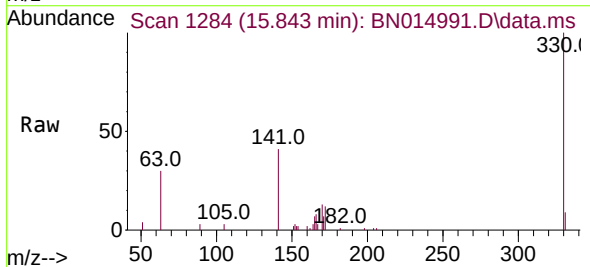
Instrument :
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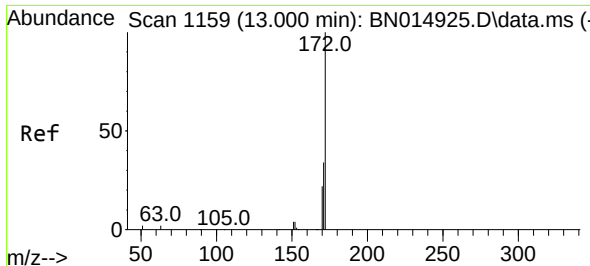
Tgt Ion:164 Resp: 56021
Ion Ratio Lower Upper
164 100
162 100.9 83.8 125.6
160 45.3 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.30 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.025 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion:330 Resp: 7822
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.7 22.4 33.6#

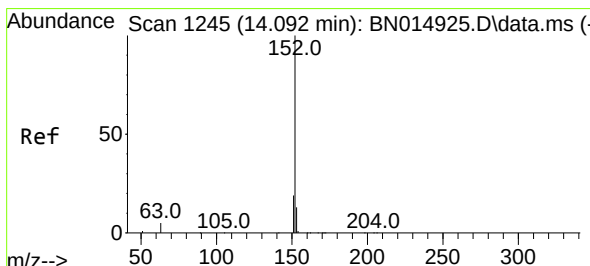
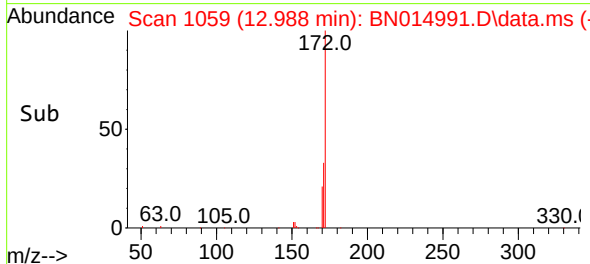
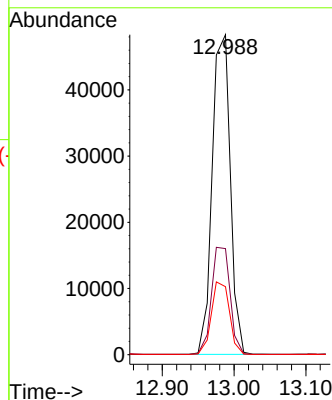
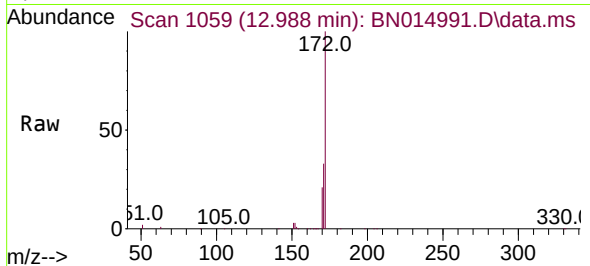




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.988 min Scan# 1059
Delta R.T. -0.012 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

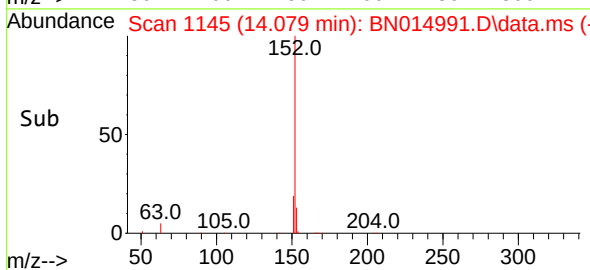
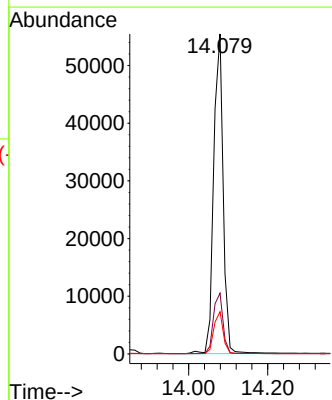
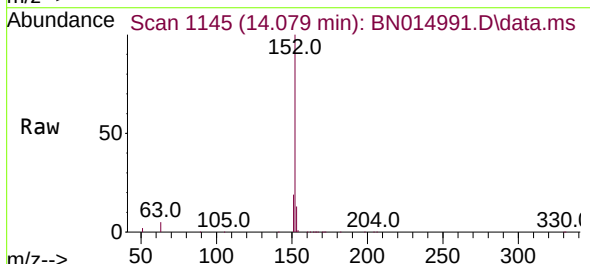
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

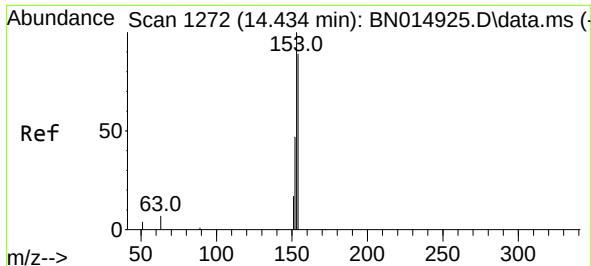
Tgt Ion:172	Resp:	84657
Ion Ratio	Lower	Upper
172	100	
171	33.1	30.6 45.8
170	21.2	20.2 30.4



#16
Acenaphthylene
Concen: 0.33 ng
RT: 14.079 min Scan# 1145
Delta R.T. -0.012 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion:152	Resp:	92434
Ion Ratio	Lower	Upper
152	100	
151	19.2	16.7 25.1
153	13.0	10.5 15.7

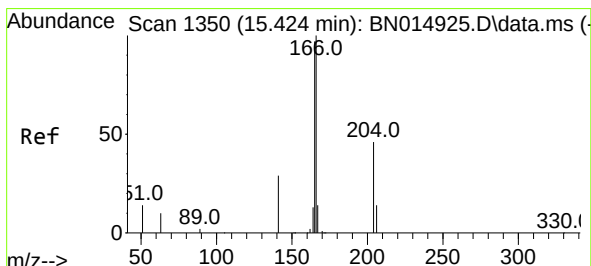
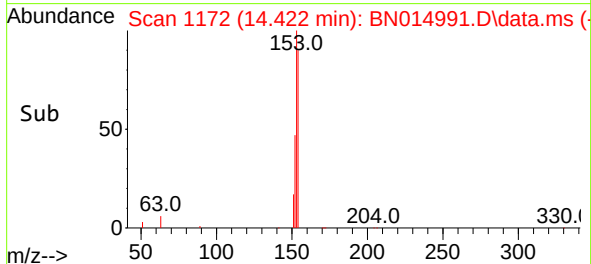
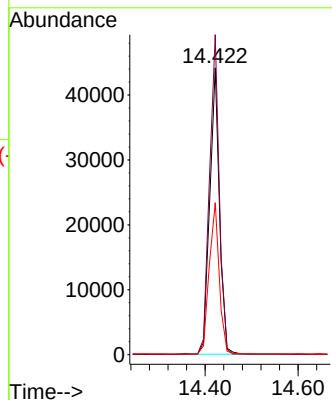
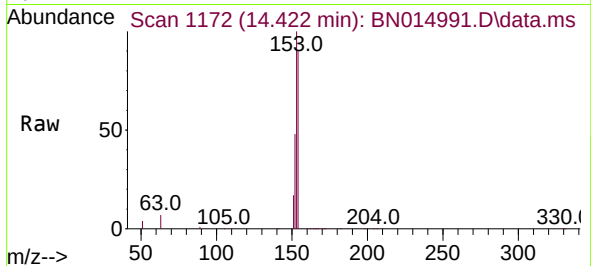




#17
Acenaphthene
Concen: 0.37 ng
RT: 14.422 min Scan# 1172
Delta R.T. -0.012 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

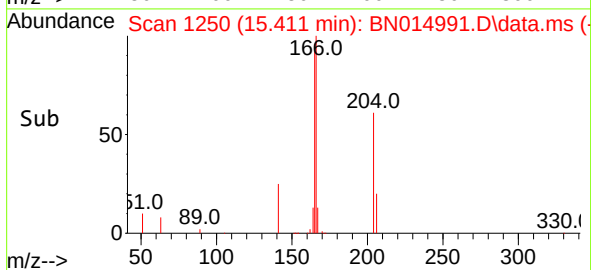
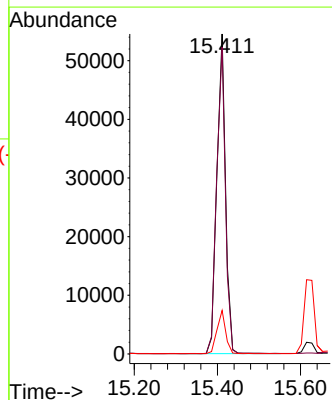
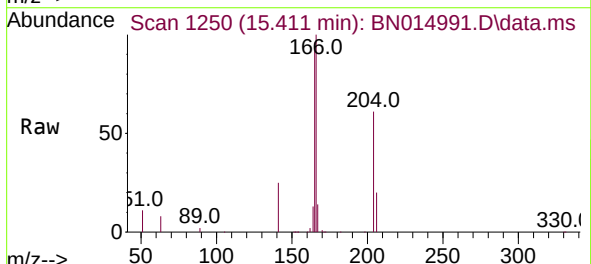
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

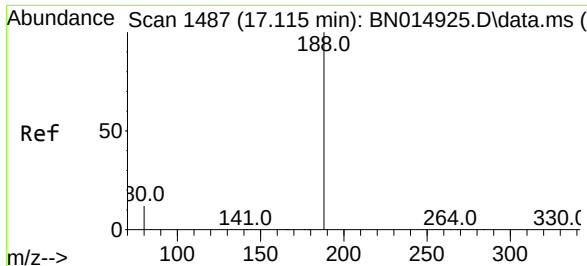
Tgt Ion:154 Resp: 64447
Ion Ratio Lower Upper
154 100
153 112.0 90.9 136.3
152 54.5 45.8 68.8



#18
Fluorene
Concen: 0.37 ng
RT: 15.411 min Scan# 1250
Delta R.T. -0.012 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion:166 Resp: 78629
Ion Ratio Lower Upper
166 100
165 97.3 79.2 118.8
167 13.5 10.7 16.1

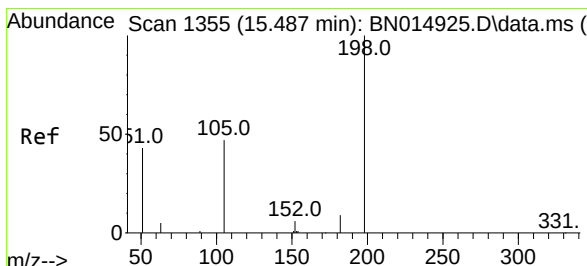
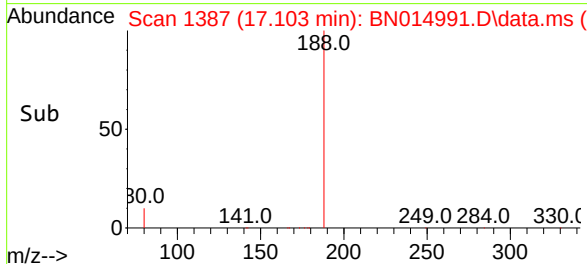
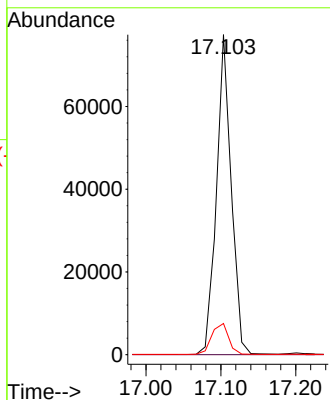
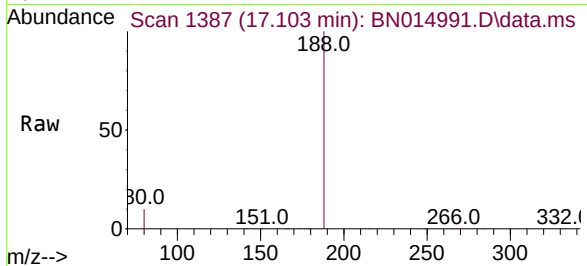




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.103 min Scan# 1387
Delta R.T. -0.012 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

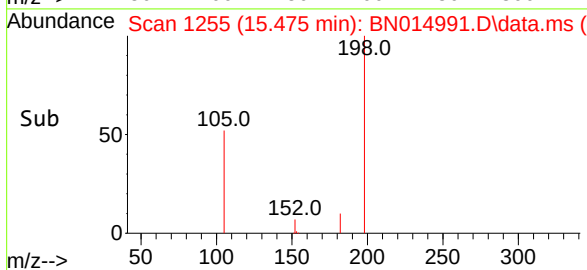
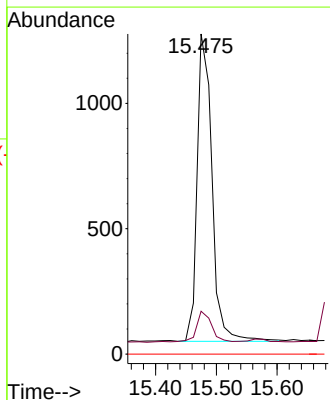
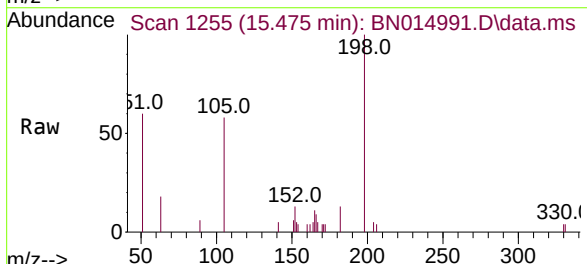
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BNA_N
ClientSampleId :
SSTDCCC0.4

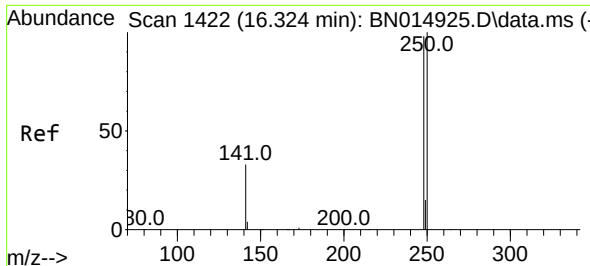
Tgt Ion:188 Resp: 106012
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.42 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.012 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion:198 Resp: 2087
Ion Ratio Lower Upper
198 100
182 13.4 34.5 51.7#
77 0.0 0.0 0.0

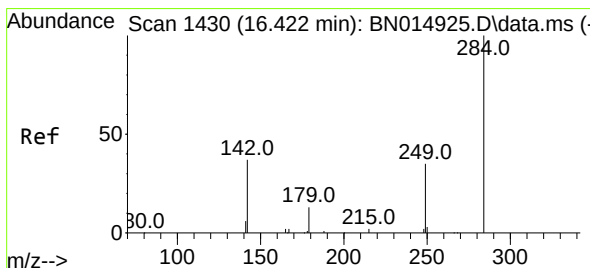
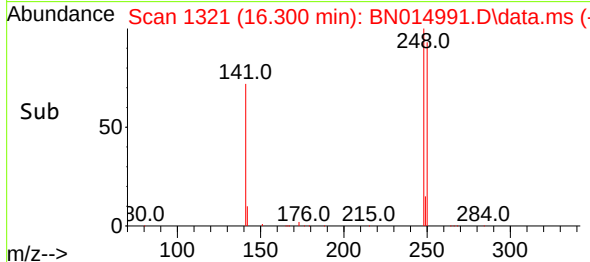
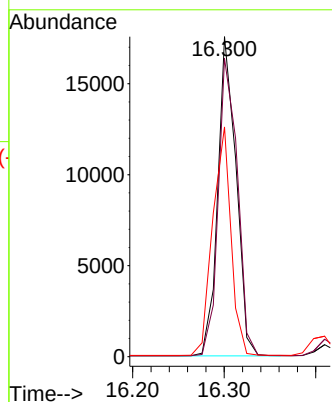
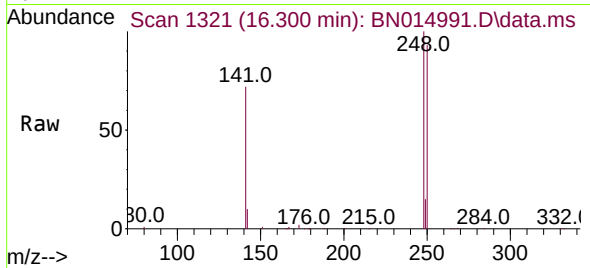




#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.300 min Scan# 1321
Delta R.T. -0.024 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

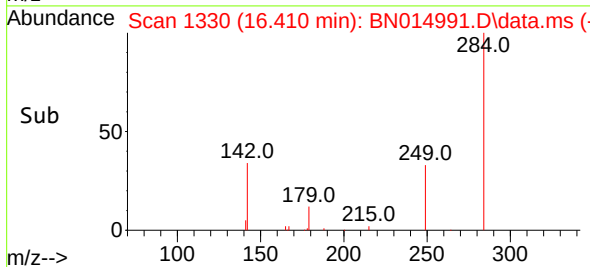
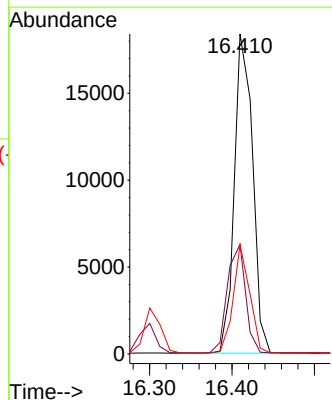
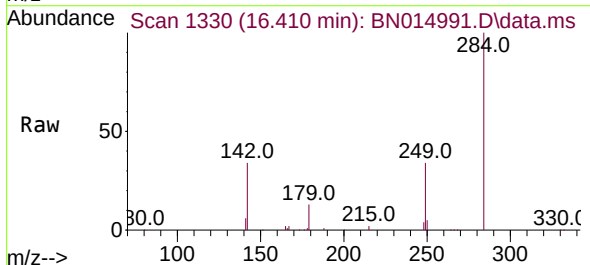
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

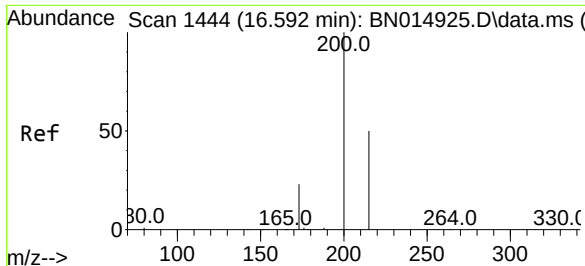
Tgt Ion:248 Resp: 24316
Ion Ratio Lower Upper
248 100
250 93.2 86.2 129.4
141 71.8 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.410 min Scan# 1330
Delta R.T. -0.012 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion:284 Resp: 28222
Ion Ratio Lower Upper
284 100
142 34.0 22.2 33.2#
249 30.5 26.6 39.8

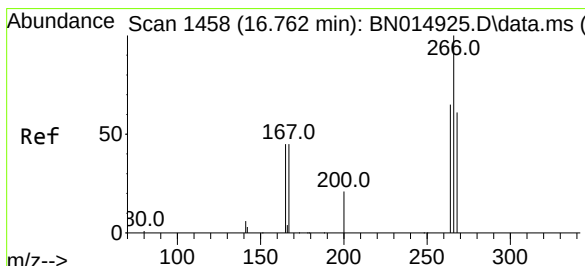
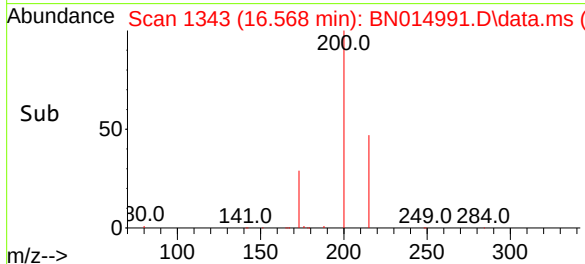
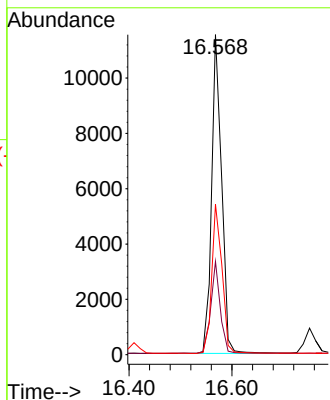
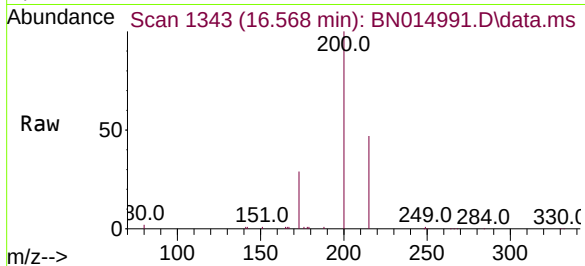




#23
Atrazine
Concen: 0.25 ng
RT: 16.568 min Scan# 1343
Delta R.T. -0.024 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

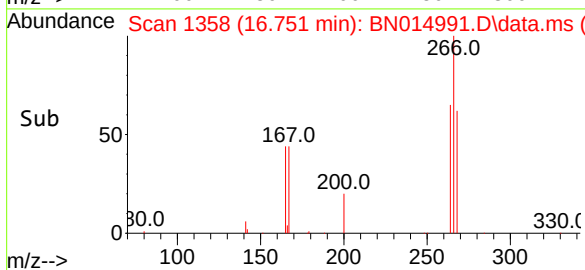
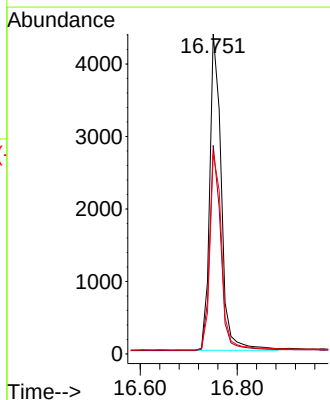
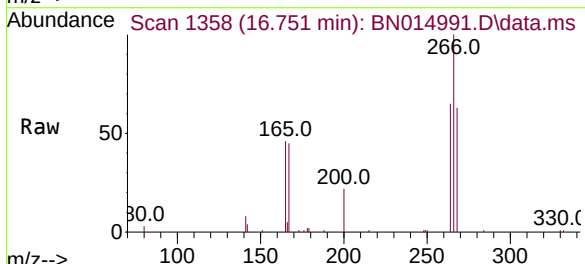
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

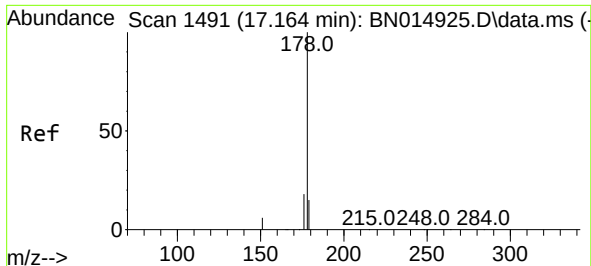
Tgt Ion:200 Resp: 15496
Ion Ratio Lower Upper
200 100
173 29.1 21.7 32.5
215 47.0 43.1 64.7



#24
Pentachlorophenol
Concen: 0.27 ng
RT: 16.751 min Scan# 1358
Delta R.T. -0.012 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion:266 Resp: 7267
Ion Ratio Lower Upper
266 100
264 62.7 51.0 76.4
268 63.4 50.6 76.0

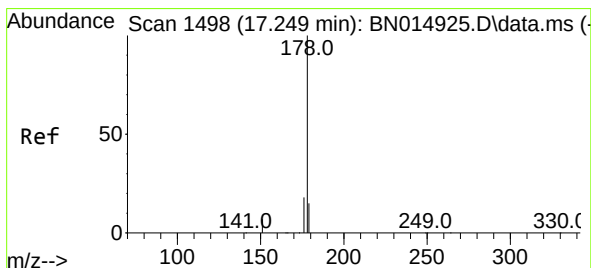
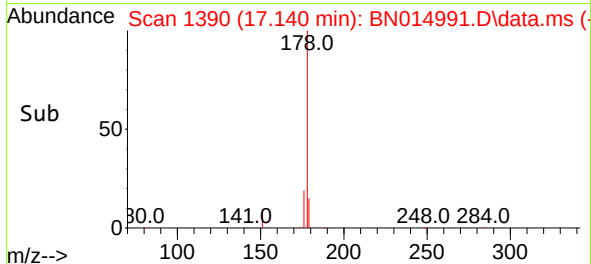
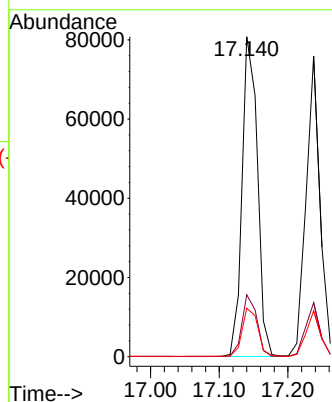
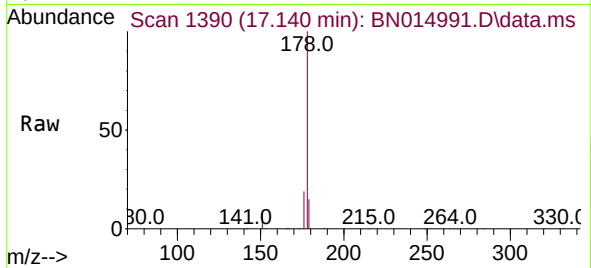




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.140 min Scan# 1390
Delta R.T. -0.024 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

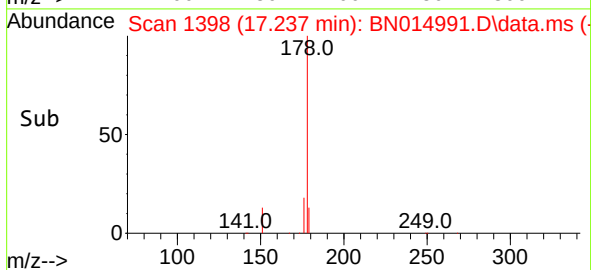
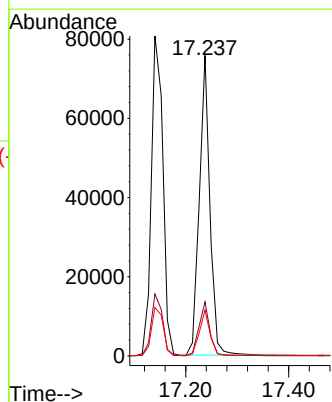
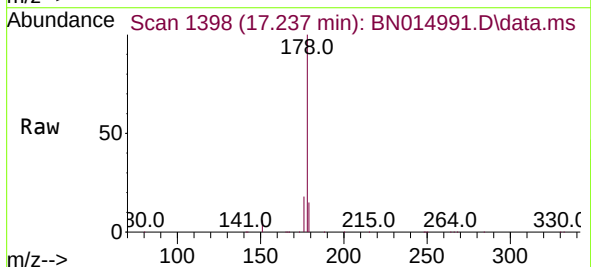
Instrument :
BNA_N
ClientSampleId :
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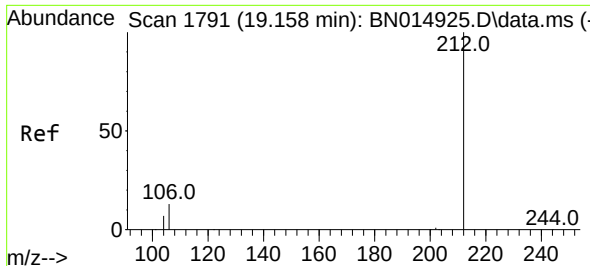
Tgt Ion:178 Resp: 125759
Ion Ratio Lower Upper
178 100
176 18.7 15.6 23.4
179 15.5 12.1 18.1



#26
Anthracene
Concen: 0.34 ng
RT: 17.237 min Scan# 1398
Delta R.T. -0.012 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion:178 Resp: 108198
Ion Ratio Lower Upper
178 100
176 18.1 15.1 22.7
179 15.3 12.2 18.2

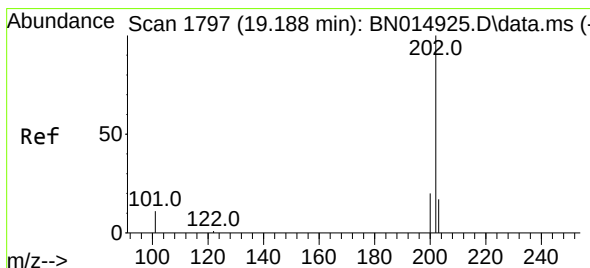
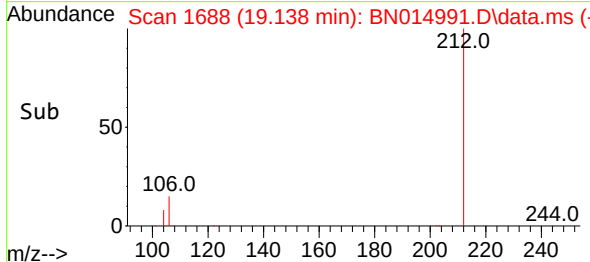
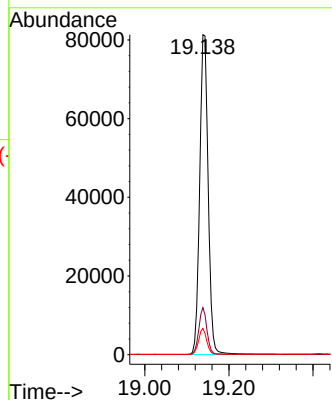
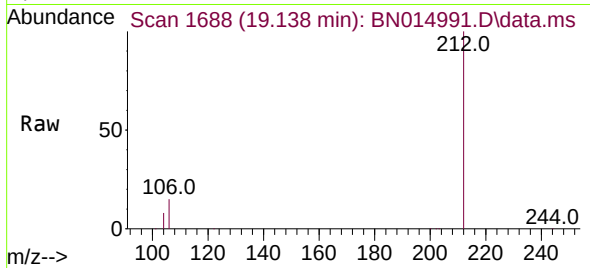




#27
Fluoranthene-d10
Concen: 0.34 ng
RT: 19.138 min Scan# 1688
Delta R.T. -0.020 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

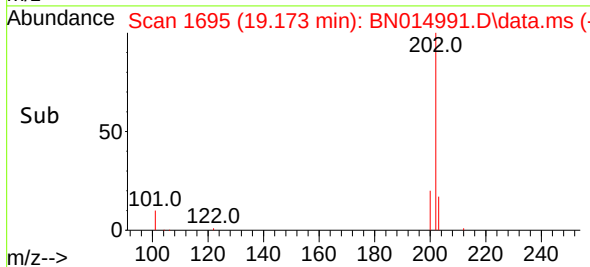
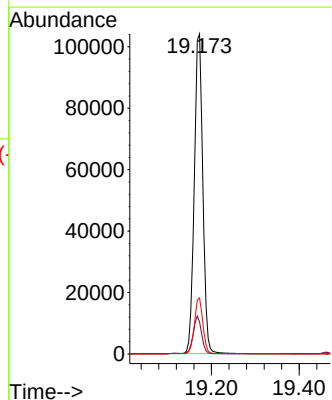
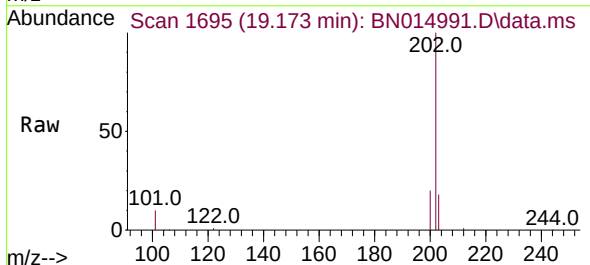
Instrument :
BNA_N
ClientSampleId :
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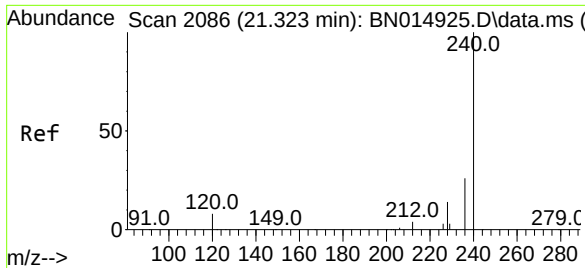
Tgt Ion:212 Resp: 113957
Ion Ratio Lower Upper
212 100
106 14.0 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.38 ng
RT: 19.173 min Scan# 1695
Delta R.T. -0.015 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion:202 Resp: 140618
Ion Ratio Lower Upper
202 100
101 11.6 6.6 10.0#
203 17.4 13.9 20.9

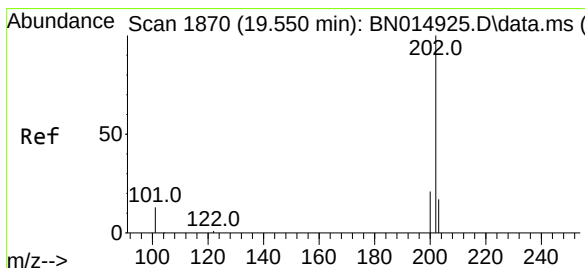
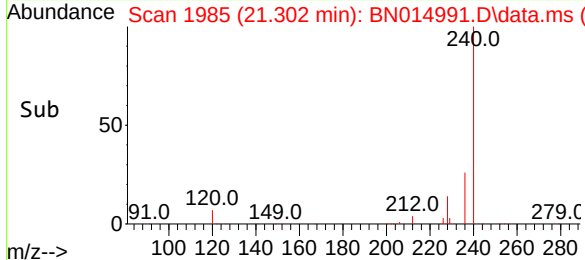
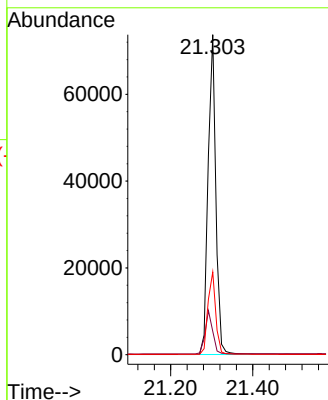
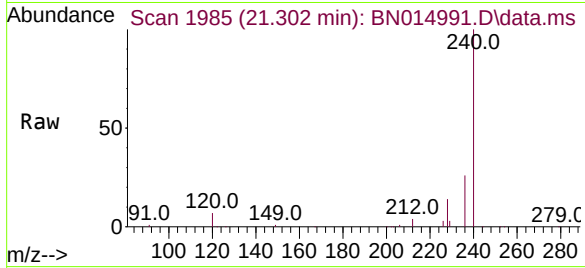




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.302 min Scan# 1985
Delta R.T. -0.021 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

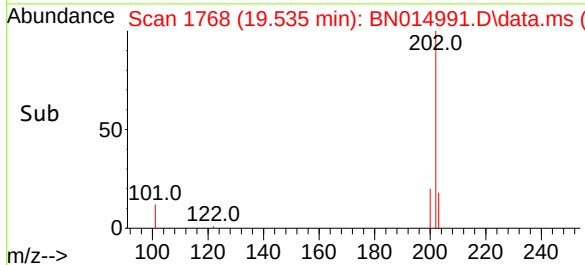
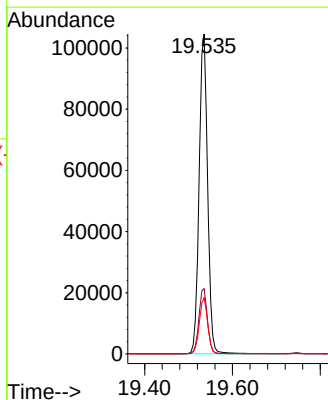
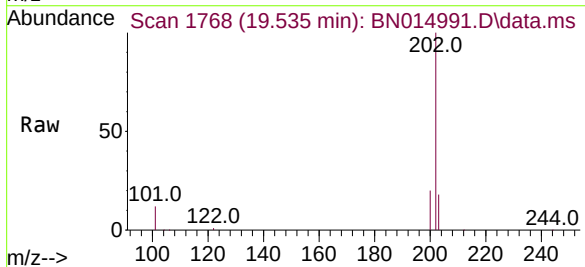
Instrument :
BNA_N
ClientSampleId :
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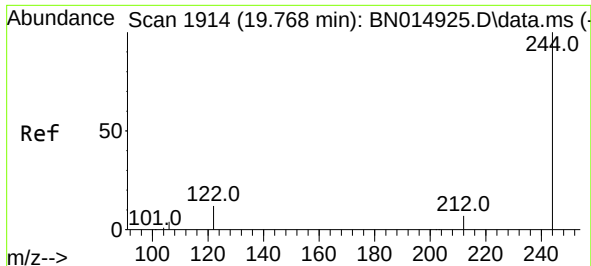
Tgt Ion:240 Resp: 96771
Ion Ratio Lower Upper
240 100
120 7.3 4.2 6.4#
236 25.8 21.4 32.2



#30
Pyrene
Concen: 0.36 ng
RT: 19.535 min Scan# 1768
Delta R.T. -0.015 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion:202 Resp: 139555
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.5 13.9 20.9

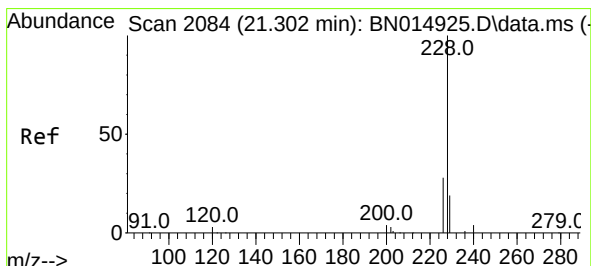
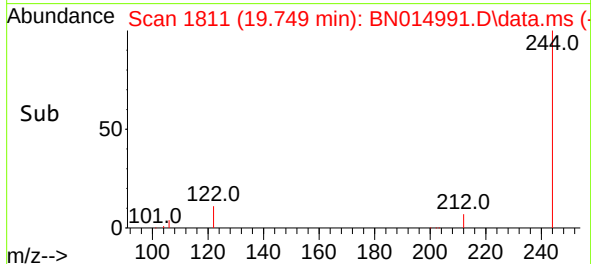
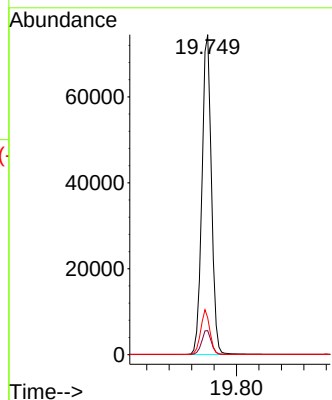
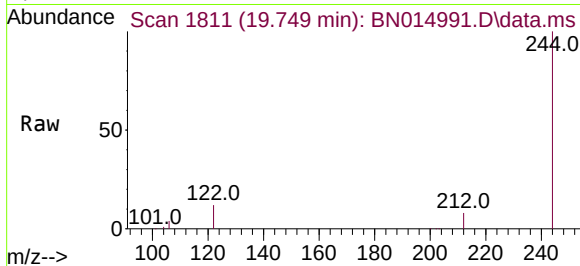




#31
Terphenyl-d14
Concen: 0.36 ng
RT: 19.749 min Scan# 1811
Delta R.T. -0.020 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

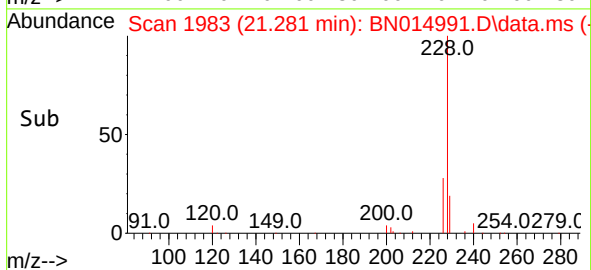
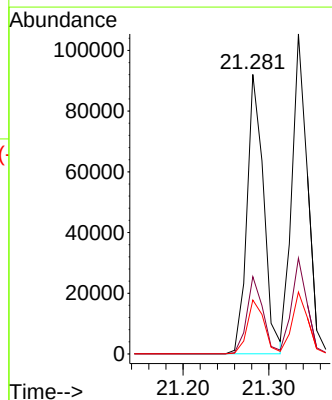
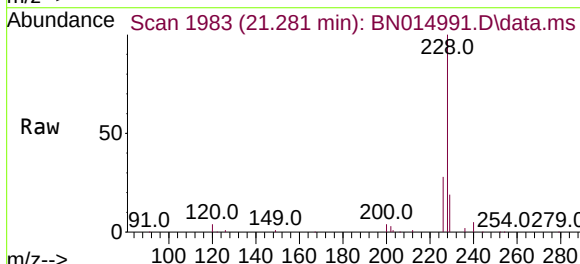
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ClientSampleId :
SSTDCCC0.4

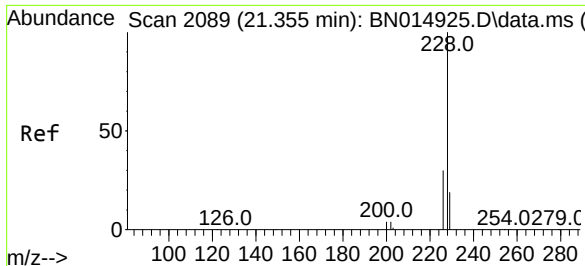
Tgt Ion:244 Resp: 87405
Ion Ratio Lower Upper
244 100
212 7.5 6.3 9.5
122 11.5 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.34 ng
RT: 21.281 min Scan# 1983
Delta R.T. -0.021 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion:228 Resp: 123617
Ion Ratio Lower Upper
228 100
226 27.6 23.0 34.6
229 19.3 15.7 23.5

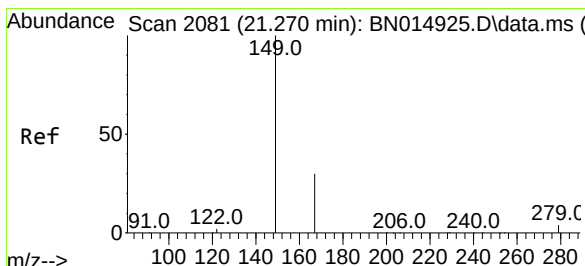
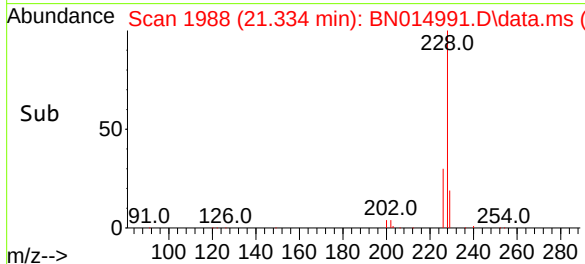
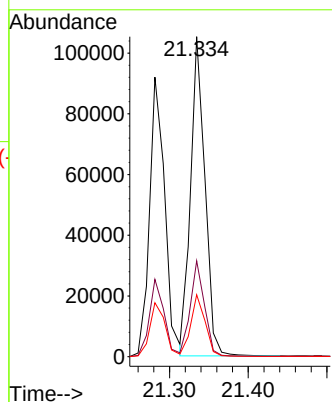
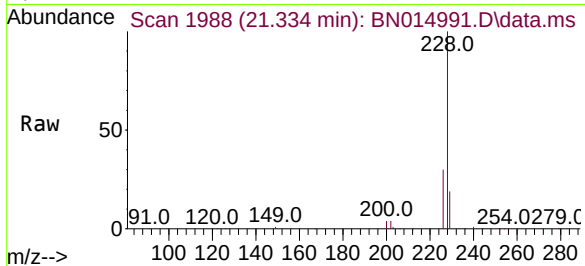




#33
Chrysene
Concen: 0.38 ng
RT: 21.334 min Scan# 1988
Delta R.T. -0.021 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

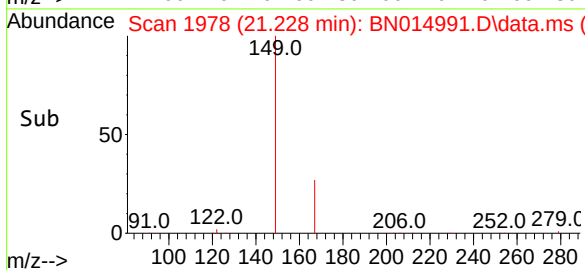
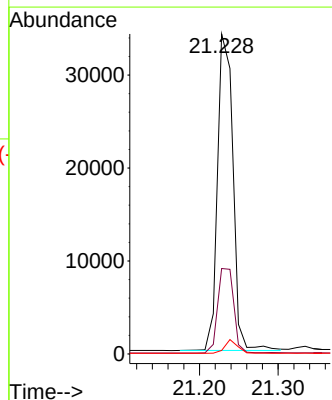
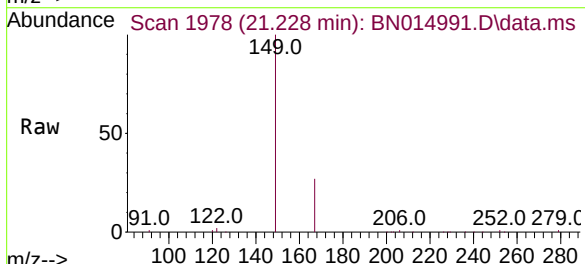
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

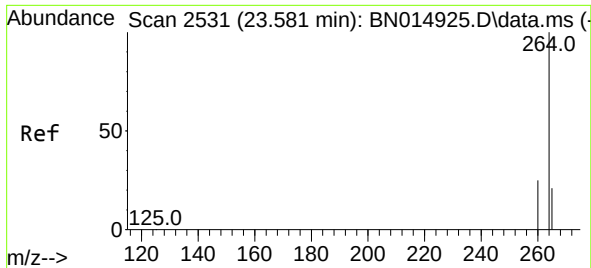
Tgt Ion:228 Resp: 133477
Ion Ratio Lower Upper
228 100
226 29.9 25.0 37.6
229 19.3 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.18 ng
RT: 21.228 min Scan# 1978
Delta R.T. -0.042 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion:149 Resp: 46384
Ion Ratio Lower Upper
149 100
167 27.6 28.9 43.3#
279 3.5 4.9 7.3#

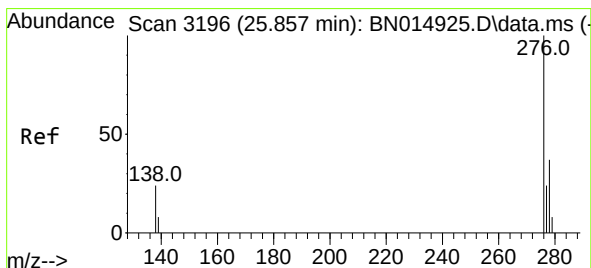
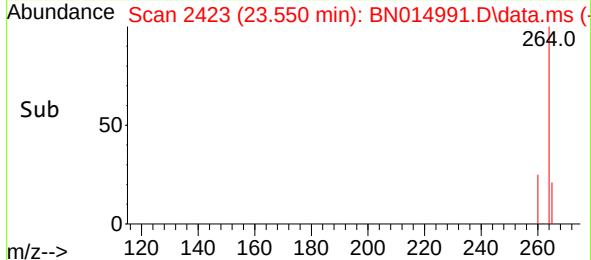
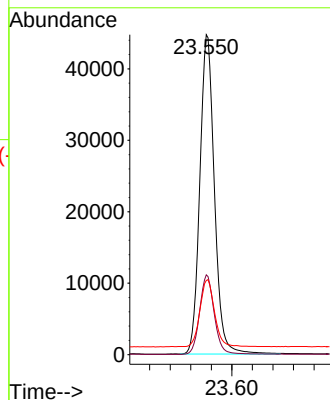
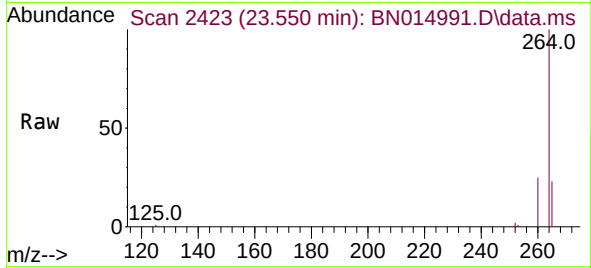




#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.550 min Scan# 2423
 Delta R.T. -0.031 min
 Lab File: BN014991.D
 Acq: 23 Jun 2021 04:35

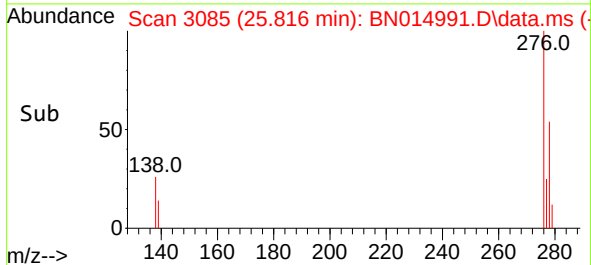
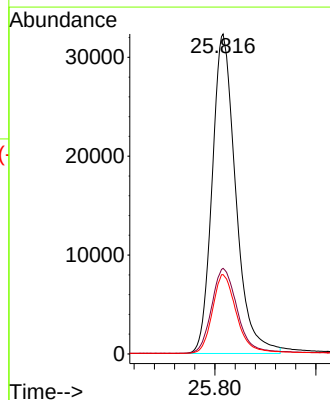
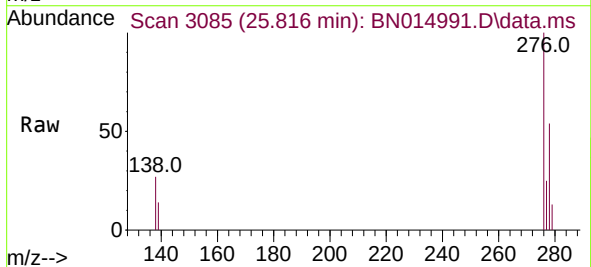
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

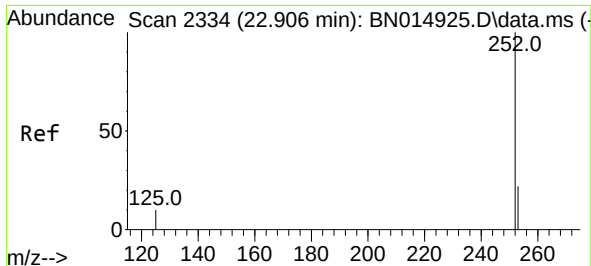
Tgt Ion:264	Resp:	87910
Ion Ratio	Lower	Upper
264	100	
260	25.0	20.6 31.0
265	23.2	21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.36 ng
 RT: 25.816 min Scan# 3085
 Delta R.T. -0.041 min
 Lab File: BN014991.D
 Acq: 23 Jun 2021 04:35

Tgt Ion:276	Resp:	104693
Ion Ratio	Lower	Upper
276	100	
138	28.8	10.0 15.0#
277	25.1	20.4 30.6

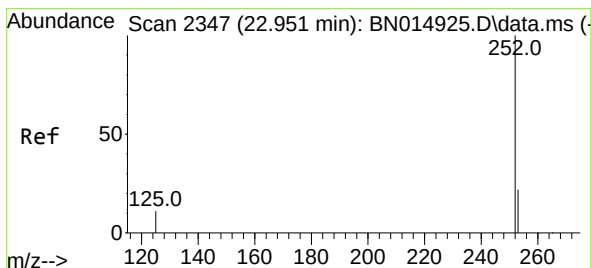
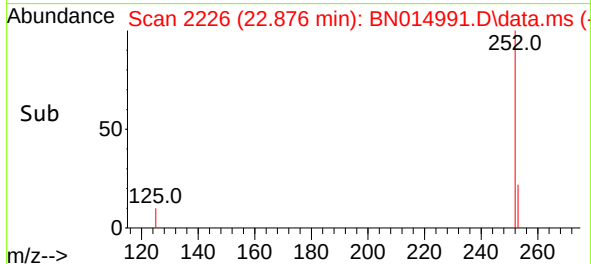
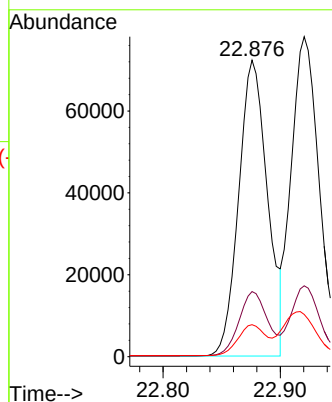
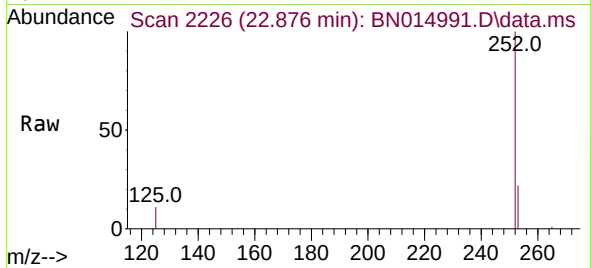




#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.876 min Scan# 2226
Delta R.T. -0.031 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

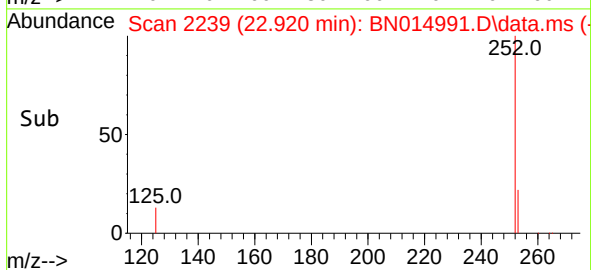
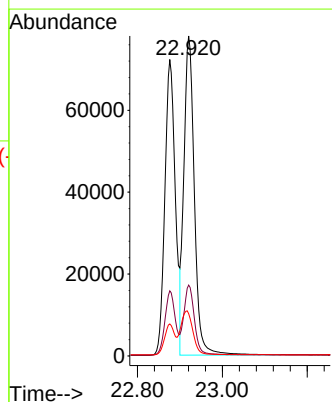
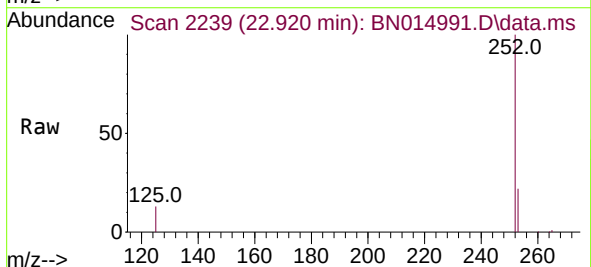
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

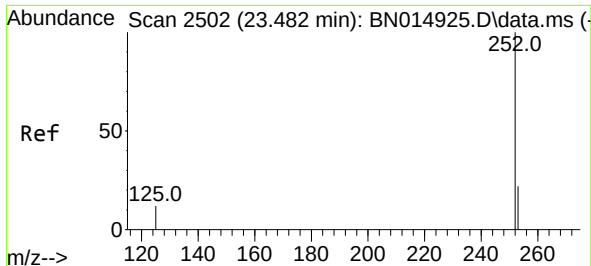
Tgt Ion:252 Resp: 123425
Ion Ratio Lower Upper
252 100
253 22.0 18.5 27.7
125 10.8 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.42 ng
RT: 22.920 min Scan# 2239
Delta R.T. -0.031 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Tgt Ion:252 Resp: 133754
Ion Ratio Lower Upper
252 100
253 22.1 19.1 28.7
125 13.2 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.36 ng

RT: 23.451 min Scan# 2394

Delta R.T. -0.031 min

Lab File: BN014991.D

Acq: 23 Jun 2021 04:35

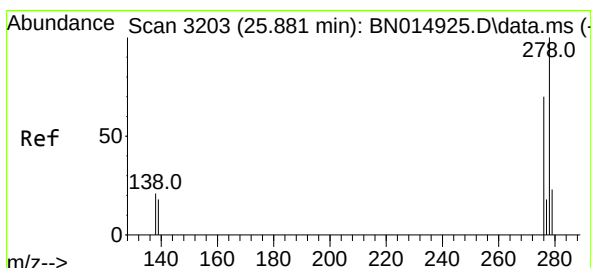
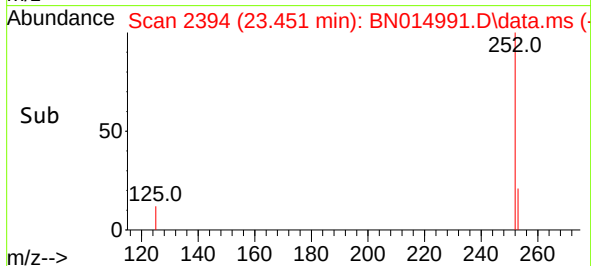
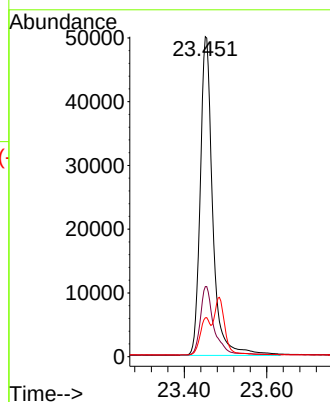
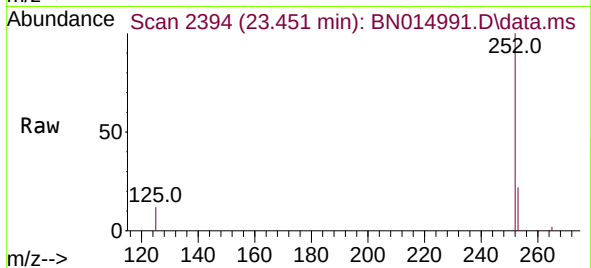
Tgt Ion:252 Resp: 104744

Ion Ratio Lower Upper

252 100

253 21.9 19.4 29.2

125 12.2 7.4 11.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.34 ng

RT: 25.837 min Scan# 3091

Delta R.T. -0.044 min

Lab File: BN014991.D

Acq: 23 Jun 2021 04:35

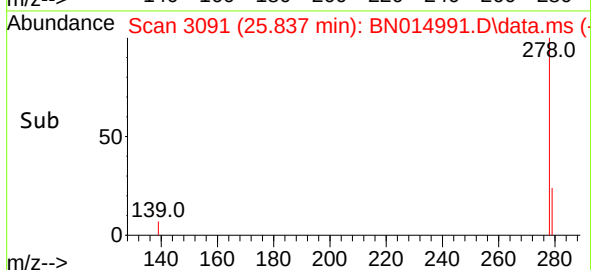
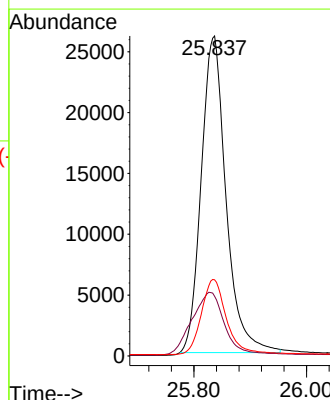
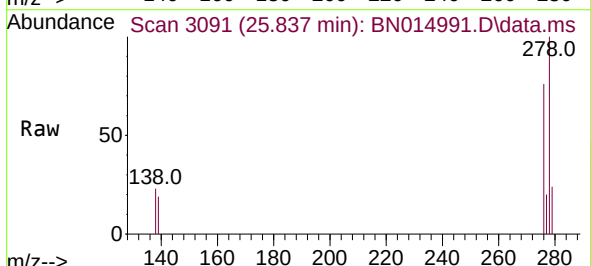
Tgt Ion:278 Resp: 79686

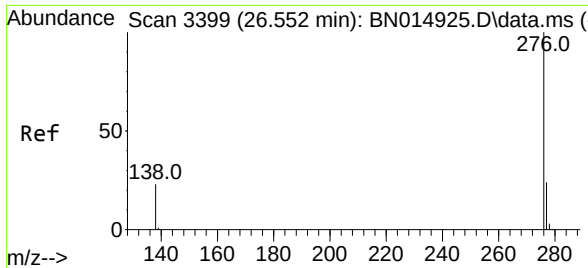
Ion Ratio Lower Upper

278 100

139 18.7 9.0 13.4#

279 23.8 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.34 ng
RT: 26.501 min Scan# 3285
Delta R.T. -0.051 min
Lab File: BN014991.D
Acq: 23 Jun 2021 04:35

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 86082
Ion Ratio Lower Upper
276 100
277 23.5 19.7 29.5
138 23.6 9.8 14.6#

