

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100621\
 Data File : BN016809.D
 Acq On : 07 Oct 2021 12:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 07 12:43:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 06 14:22:07 2021
 Response via : Initial Calibration

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

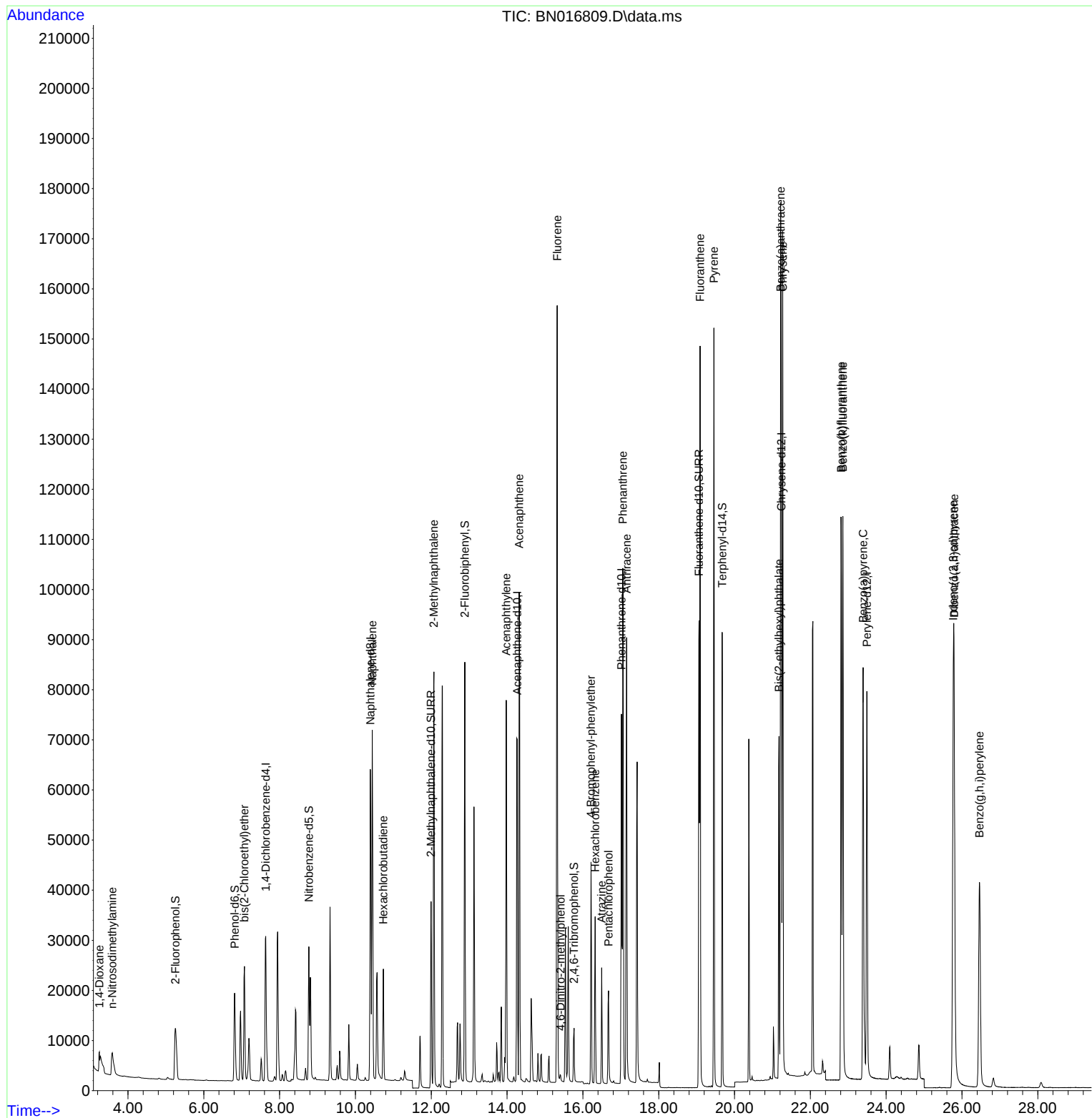
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.633	152	18845	0.40	ng	0.00
7) Naphthalene-d8	10.394	136	84445	0.40	ng	-0.01
13) Acenaphthene-d10	14.269	164	47114	0.40	ng	0.00
19) Phenanthrene-d10	17.018	188	93285	0.40	ng	0.00
29) Chrysene-d12	21.238	240	100519	0.40	ng	# 0.01
35) Perylene-d12	23.491	264	101234	0.40	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	20059	0.42	ng	0.00
5) Phenol-d6	6.813	99	22738	0.43	ng	0.00
8) Nitrobenzene-d5	8.772	82	22848	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	11.994	152	51071	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	9833	0.48	ng	0.00
15) 2-Fluorobiphenyl	12.886	172	73072	0.39	ng	0.00
27) Fluoranthene-d10	19.063	212	106395	0.42	ng	0.00
31) Terphenyl-d14	19.674	244	91527	0.41	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.244	88	3138	0.36	ng	# 62
3) n-Nitrosodimethylamine	3.585	42	6066	0.43	ng	99
6) bis(2-Chloroethyl)ether	7.071	93	21161	0.41	ng	99
9) Naphthalene	10.445	128	90357	0.39	ng	100
10) Hexachlorobutadiene	10.736	225	17502	0.41	ng	# 100
12) 2-Methylnaphthalene	12.069	142	60673	0.41	ng	99
16) Acenaphthylene	13.977	152	81423	0.39	ng	100
17) Acenaphthene	14.320	154	54531	0.40	ng	100
18) Fluorene	15.322	166	67270	0.41	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	1102	0.41	ng	# 74
21) 4-Bromophenyl-phenylether	16.214	248	22348	0.39	ng	# 92
22) Hexachlorobenzene	16.324	284	26224	0.41	ng	98
23) Atrazine	16.494	200	17024	0.38	ng	97
24) Pentachlorophenol	16.677	266	10661	0.68	ng	99
25) Phenanthrene	17.054	178	110610	0.40	ng	100
26) Anthracene	17.151	178	95958	0.39	ng	100
28) Fluoranthene	19.093	202	130687	0.43	ng	100
30) Pyrene	19.455	202	132808	0.40	ng	100
32) Benzo(a)anthracene	21.217	228	133300	0.43	ng	98
33) Chrysene	21.270	228	133588	0.42	ng	99
34) Bis(2-ethylhexyl)phtha...	21.174	149	68331	0.36	ng	100
36) Indeno(1,2,3-cd)pyrene	25.771	276	122773	0.38	ng	99
37) Benzo(b)fluoranthene	22.810	252	138792	0.42	ng	99
38) Benzo(k)fluoranthene	22.858	252	140341	0.45	ng	99
39) Benzo(a)pyrene	23.392	252	124577	0.43	ng	99
40) Dibenzo(a,h)anthracene	25.791	278	104727	0.41	ng	99
41) Benzo(g,h,i)perylene	26.462	276	91541	0.32	ng	99

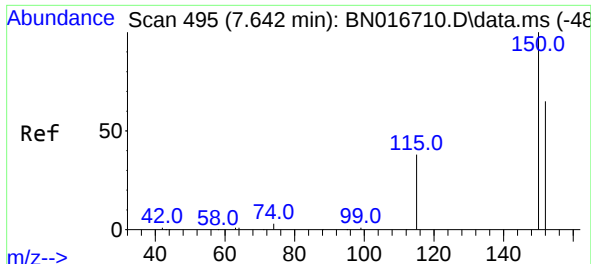
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100621\
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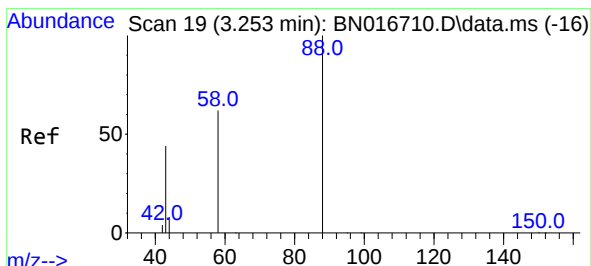
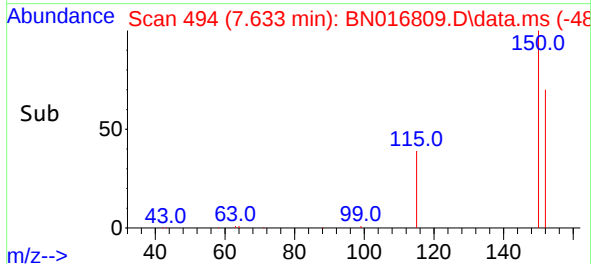
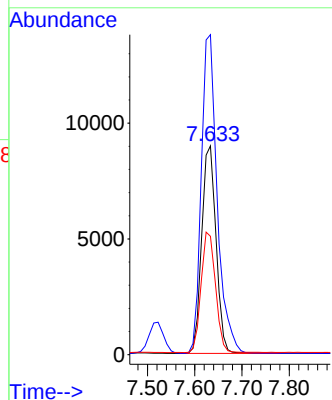
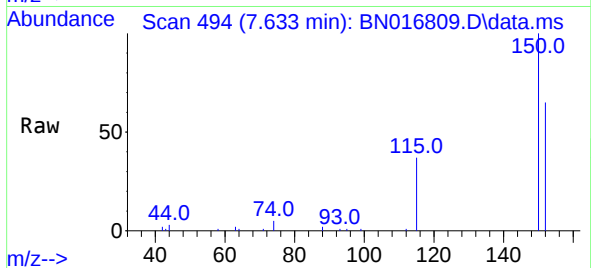




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.633 min Scan# 494
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

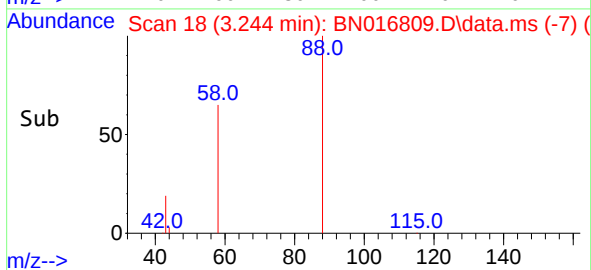
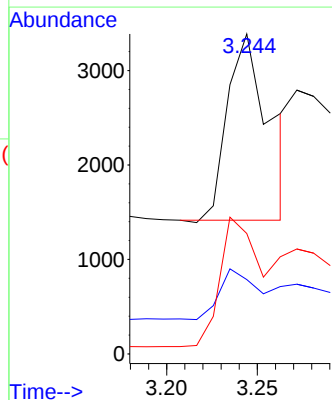
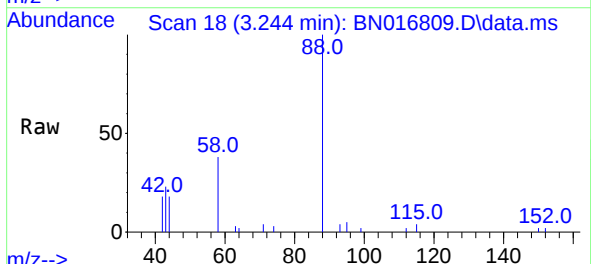
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

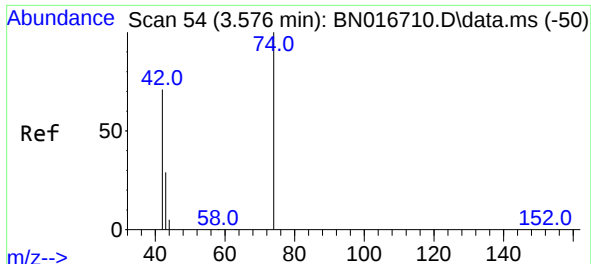
Tgt Ion:152 Resp: 18845
Ion Ratio Lower Upper
152 100
150 153.3 123.3 184.9
115 56.7 47.0 70.6



#2
1,4-Dioxane
Concen: 0.36 ng
RT: 3.244 min Scan# 18
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Tgt Ion: 88 Resp: 3138
Ion Ratio Lower Upper
88 100
43 23.9 61.7 92.5#
58 64.3 62.2 93.2

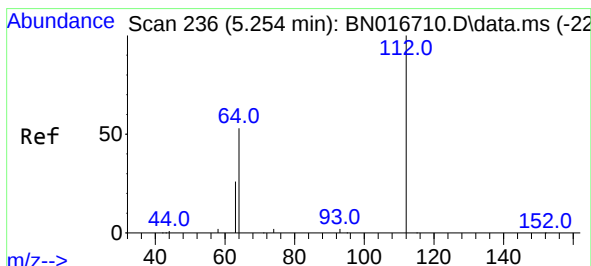
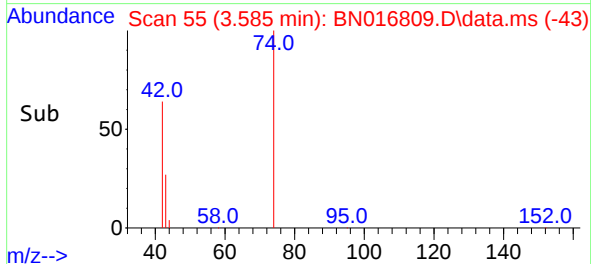
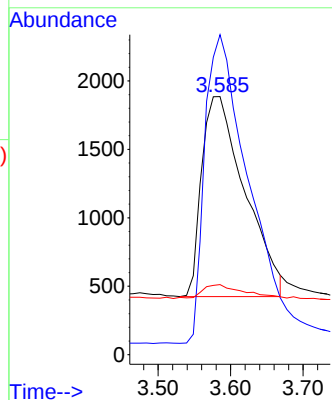
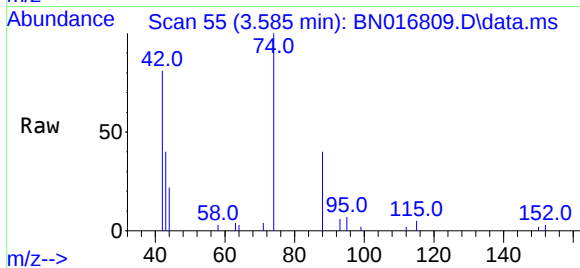




#3
n-Nitrosodimethylamine
Concen: 0.43 ng
RT: 3.585 min Scan# 55
Delta R.T. 0.009 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

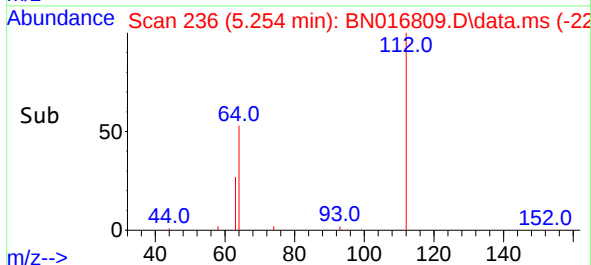
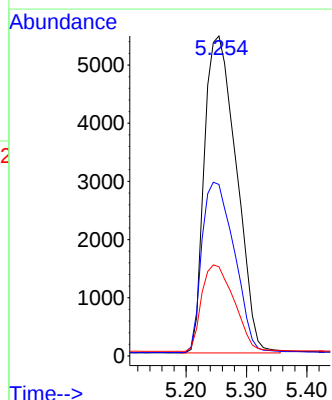
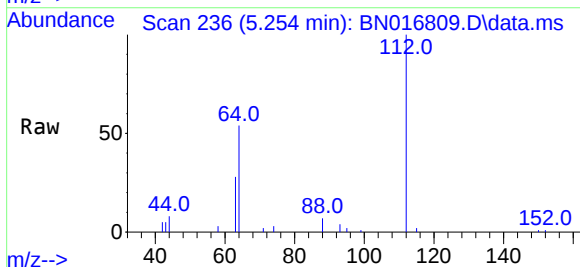
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

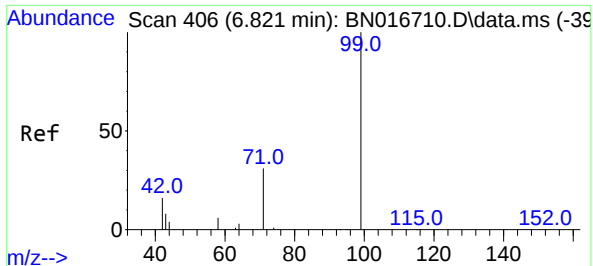
Tgt Ion: 42 Resp: 6066
Ion Ratio Lower Upper
42 100
74 153.8 124.0 186.0
44 6.5 5.6 8.4



#4
2-Fluorophenol
Concen: 0.42 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.009 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Tgt Ion: 112 Resp: 20059
Ion Ratio Lower Upper
112 100
64 54.5 42.9 64.3
63 27.4 21.5 32.3

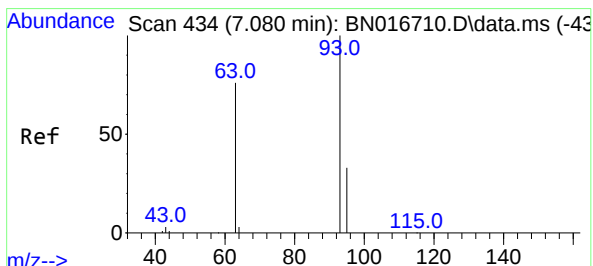
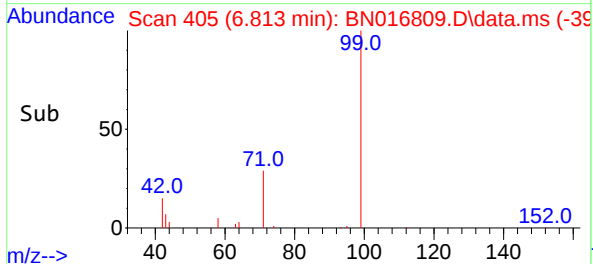
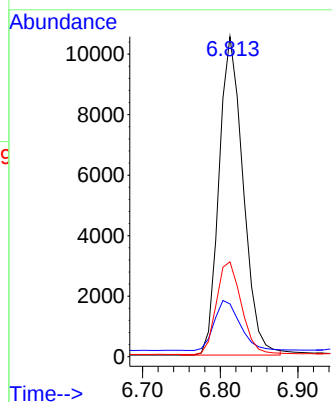
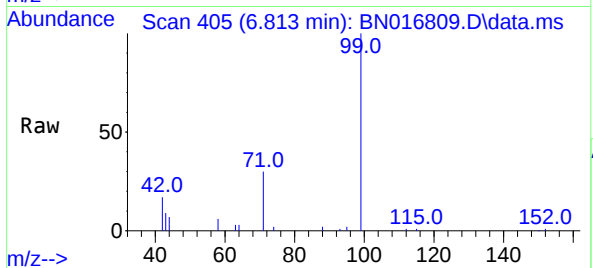




#5
Phenol-d6
Concen: 0.43 ng
RT: 6.813 min Scan# 405
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

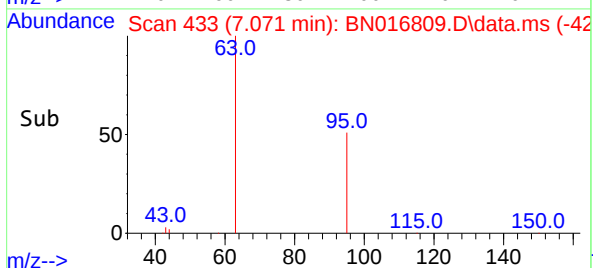
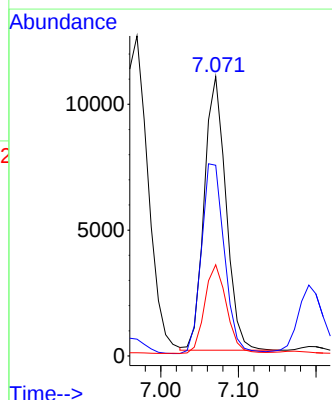
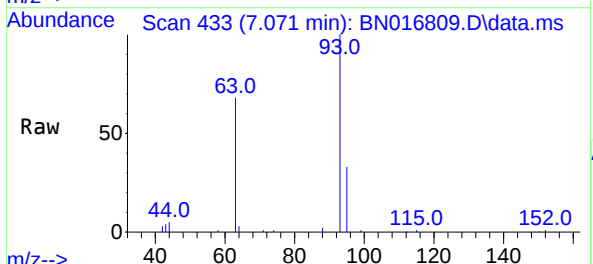
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

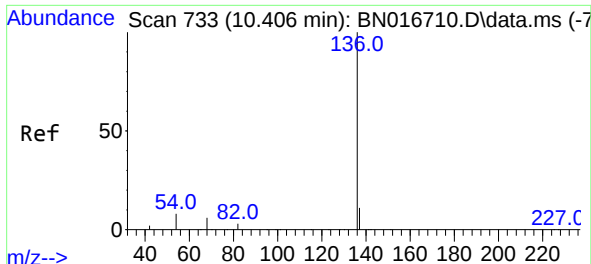
Tgt Ion: 99 Resp: 22738
Ion Ratio Lower Upper
99 100
42 16.7 13.4 20.2
71 30.1 24.0 36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.071 min Scan# 433
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Tgt Ion: 93 Resp: 21161
Ion Ratio Lower Upper
93 100
63 73.3 59.0 88.6
95 32.7 26.4 39.6

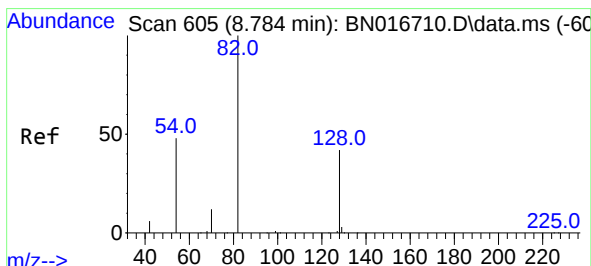
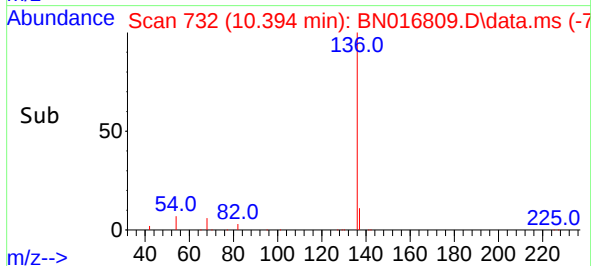
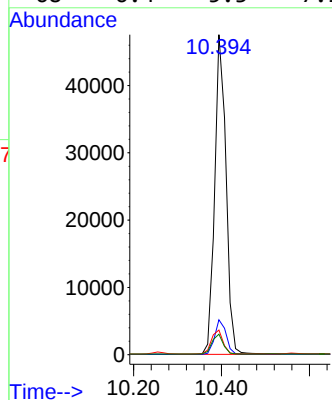
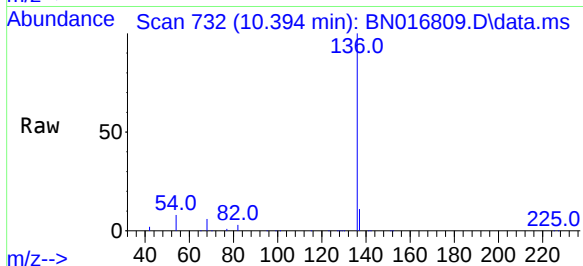




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.394 min Scan# 732
Delta R.T. -0.013 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

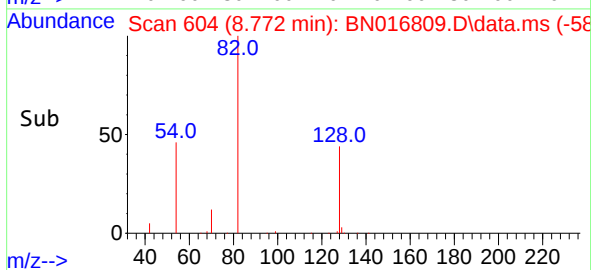
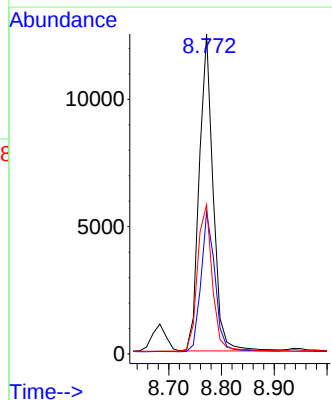
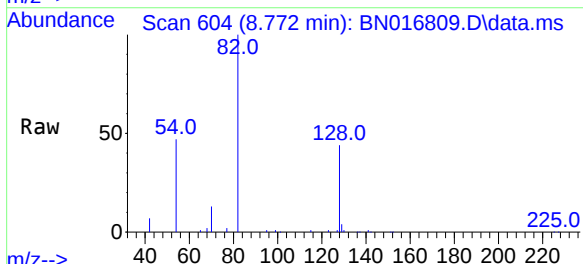
Instrument :
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ClientSampleId :
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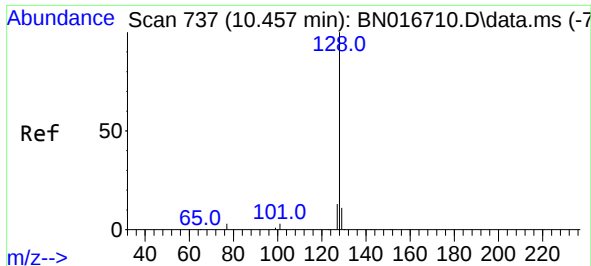
Tgt Ion:	136	Resp:	84445
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.9	13.3
54	7.7	6.5	9.7
68	6.4	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 8.772 min Scan# 604
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Tgt Ion:	82	Resp:	22848
Ion Ratio	Lower	Upper	
82	100		
128	44.3	33.8	50.6
54	46.6	38.5	57.7

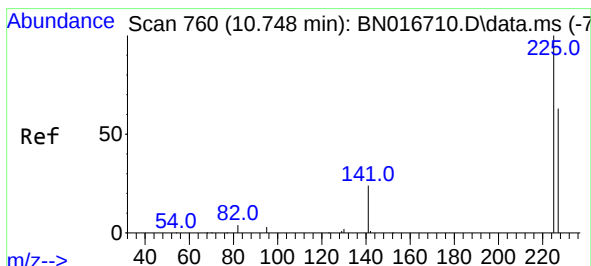
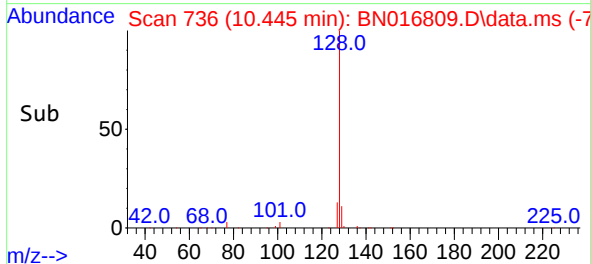
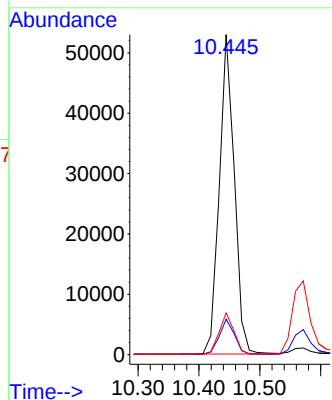
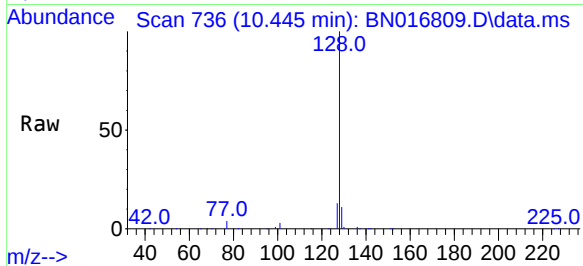




#9
Naphthalene
Concen: 0.39 ng
RT: 10.445 min Scan# 736
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

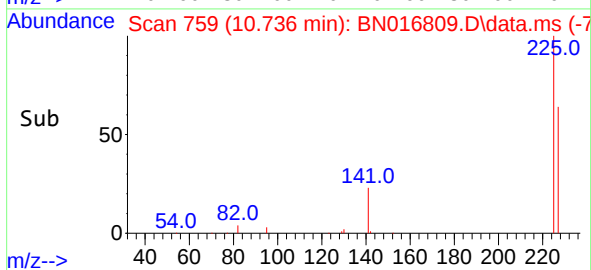
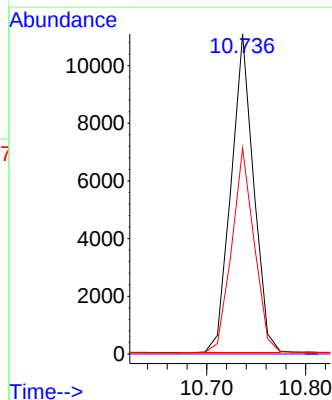
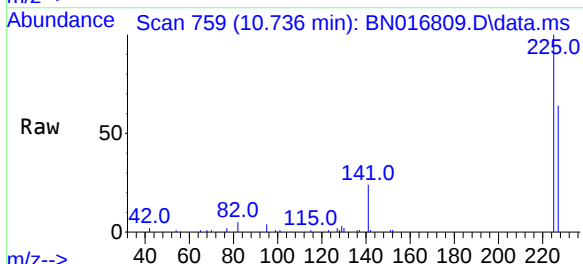
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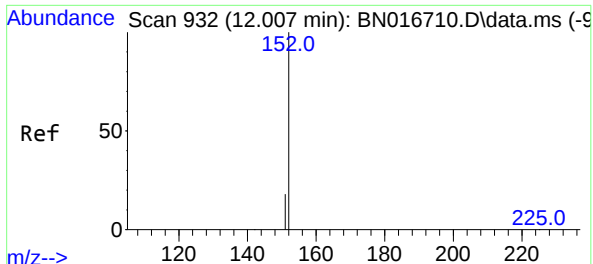
Tgt Ion:	128	Resp:	90357
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.7	13.1
127	13.0	10.3	15.5



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.736 min Scan# 759
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Tgt Ion:	225	Resp:	17502
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.1	76.7

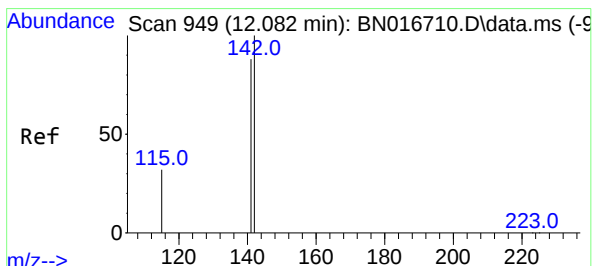
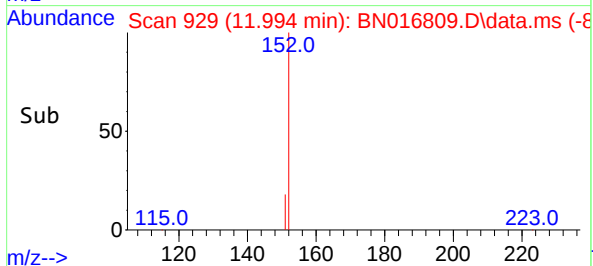
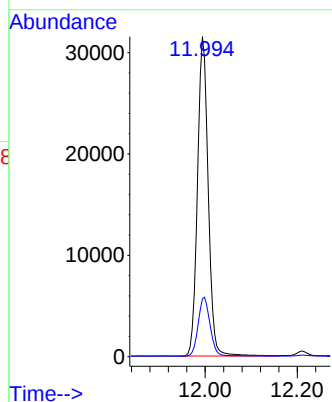
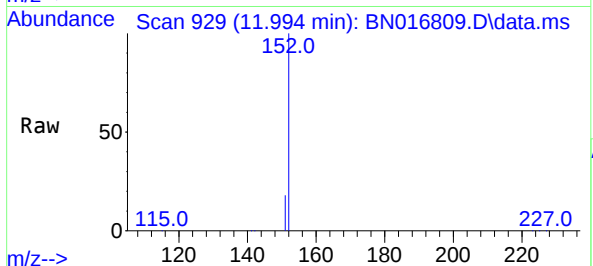




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 11.994 min Scan# 929
Delta R.T. -0.004 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

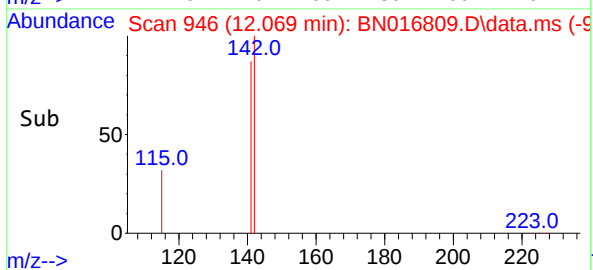
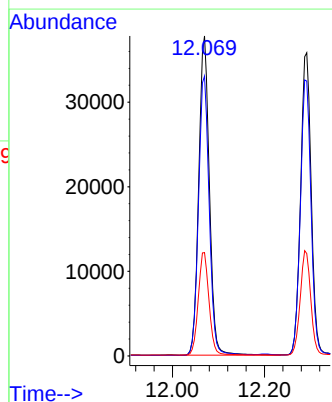
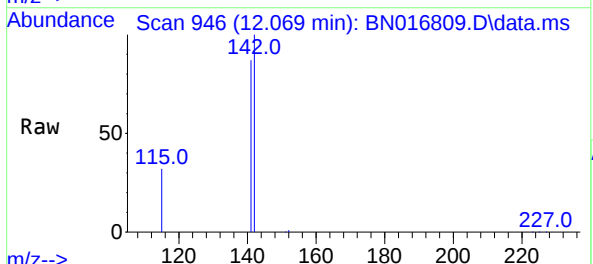
Instrument :
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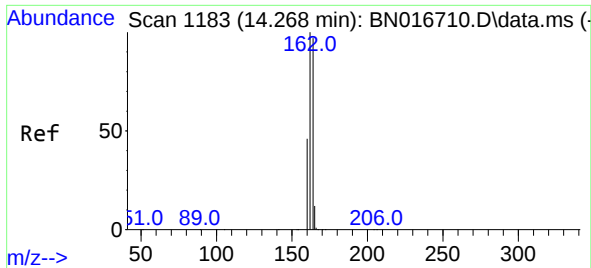
Tgt Ion:152 Resp: 51071
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.069 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Tgt Ion:142 Resp: 60673
Ion Ratio Lower Upper
142 100
141 87.5 70.6 106.0
115 32.3 26.1 39.1

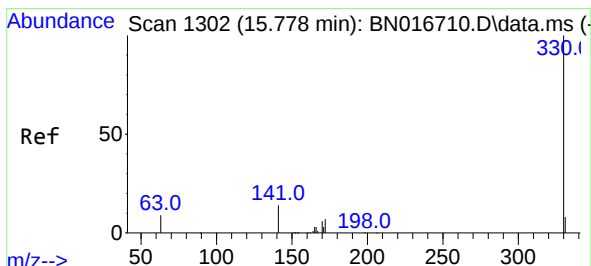
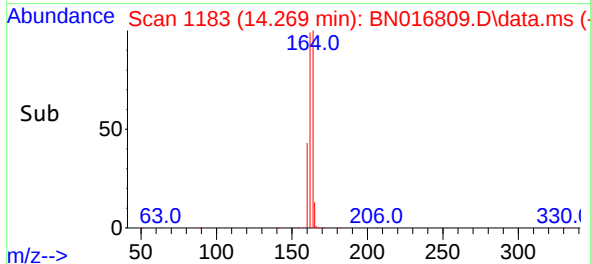
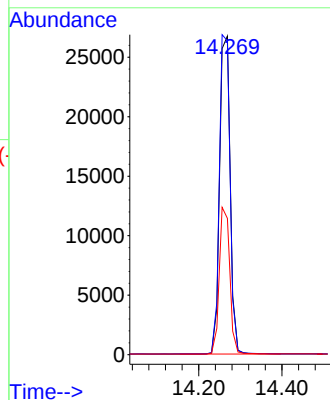
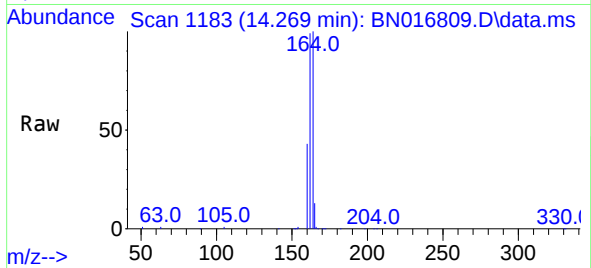




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

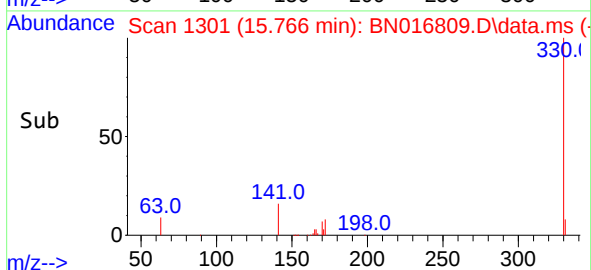
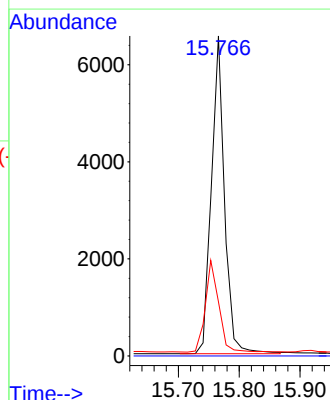
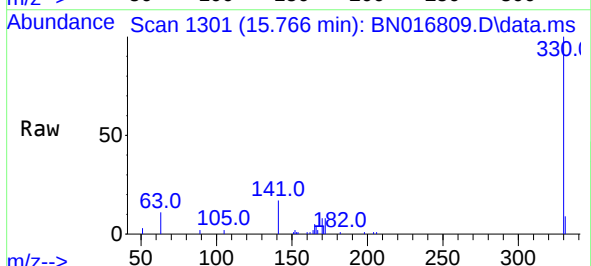
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

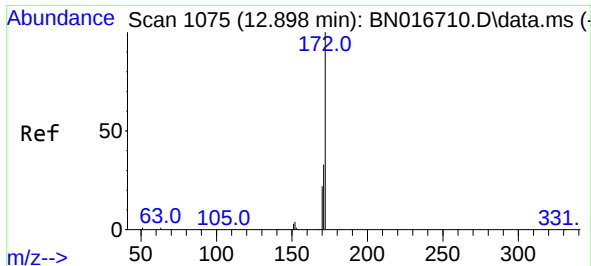
Tgt Ion:164 Resp: 47114
Ion Ratio Lower Upper
164 100
162 98.5 82.6 124.0
160 42.8 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.48 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Tgt Ion:330 Resp: 9833
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.0 24.2 36.2

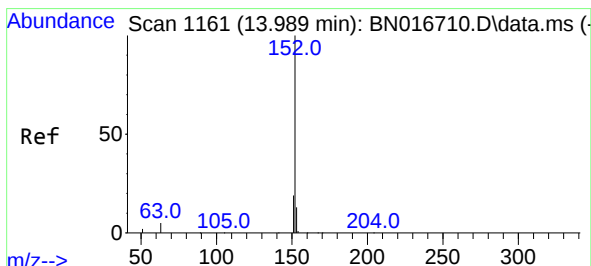
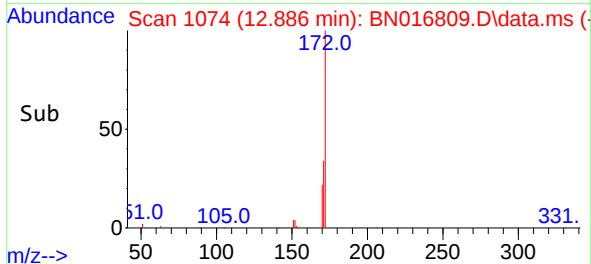
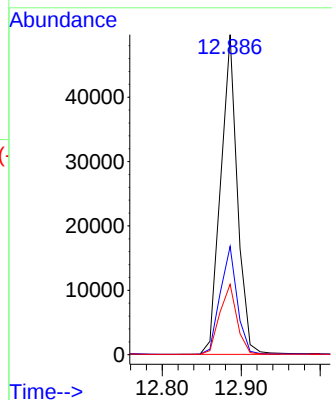
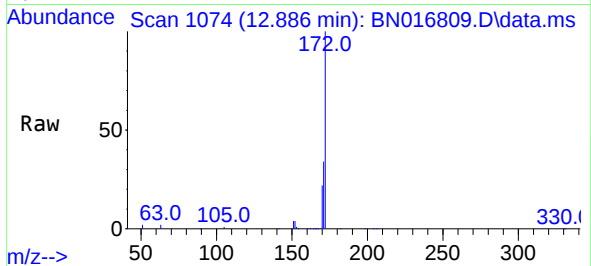




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.886 min Scan# 1074
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

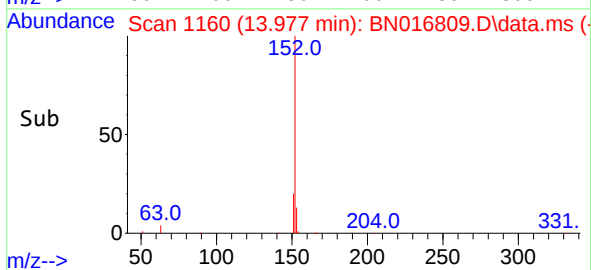
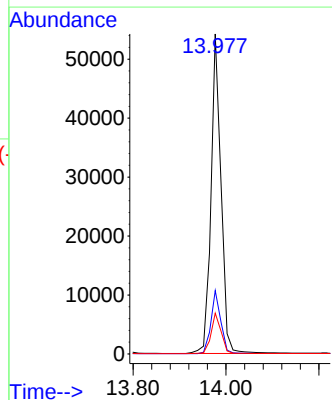
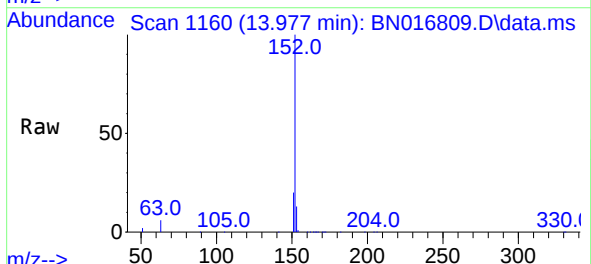
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

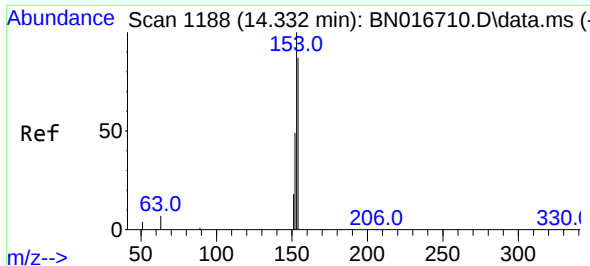
Tgt Ion:172 Resp: 73072
Ion Ratio Lower Upper
172 100
171 33.9 26.9 40.3
170 22.0 17.4 26.0



#16
Acenaphthylene
Concen: 0.39 ng
RT: 13.977 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Tgt Ion:152 Resp: 81423
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 12.8 10.4 15.6

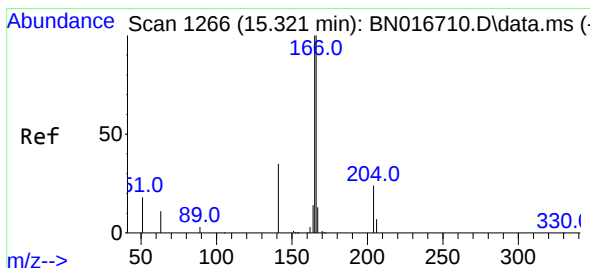
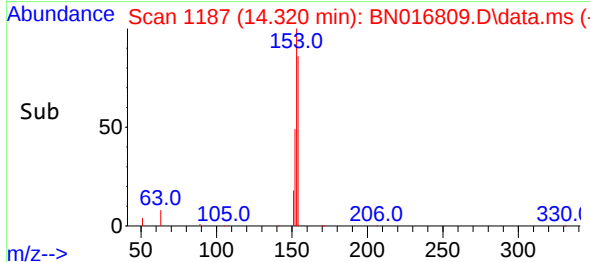
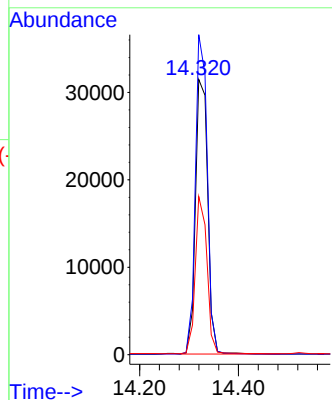
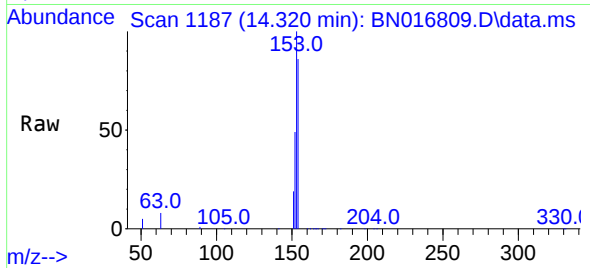




#17
Acenaphthene
Concen: 0.40 ng
RT: 14.320 min Scan# 1187
Delta R.T. -0.013 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

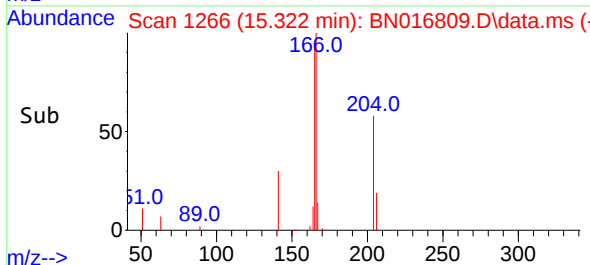
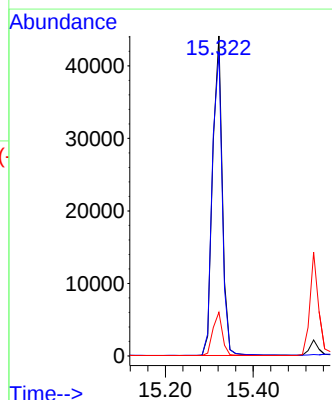
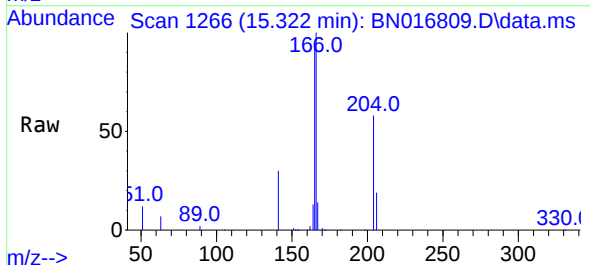
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

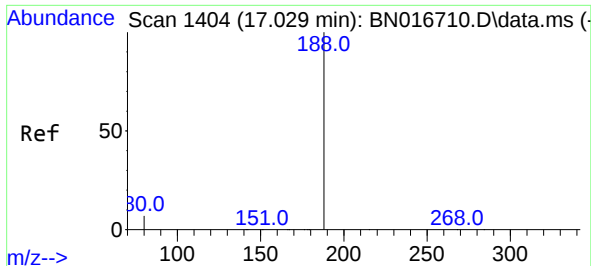
Tgt Ion:154 Resp: 54531
Ion Ratio Lower Upper
154 100
153 112.3 90.1 135.1
152 54.3 43.6 65.4



#18
Fluorene
Concen: 0.41 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Tgt Ion:166 Resp: 67270
Ion Ratio Lower Upper
166 100
165 97.8 78.1 117.1
167 13.4 10.7 16.1

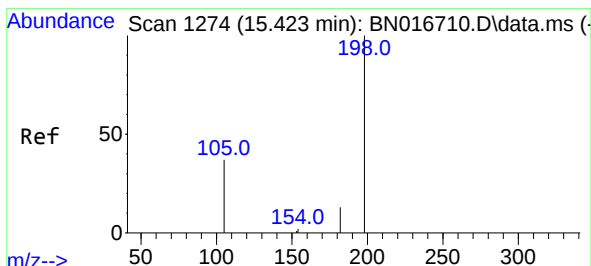
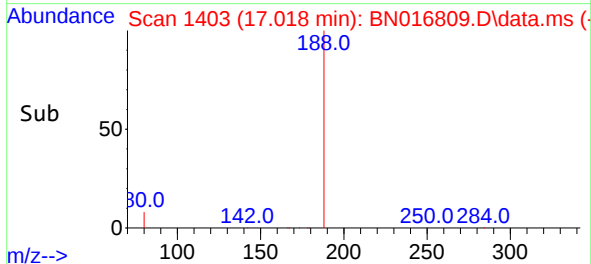
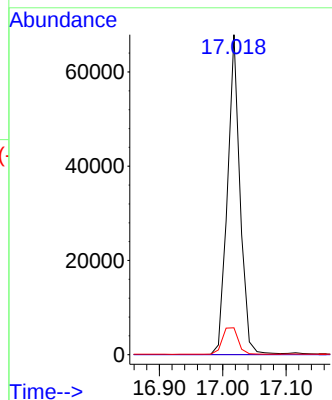
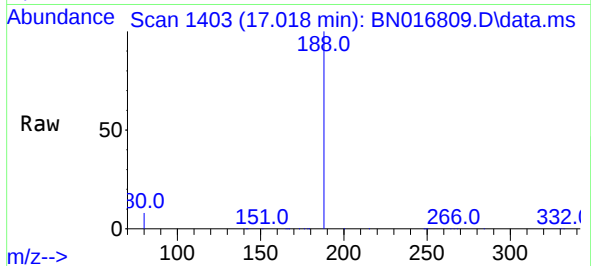




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.018 min Scan# 1403
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

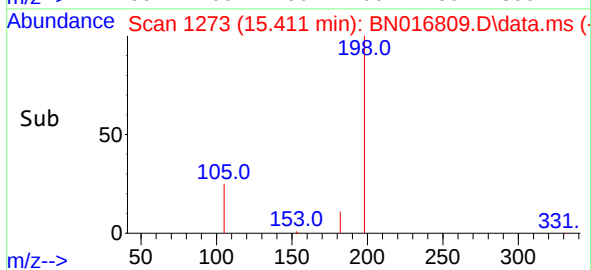
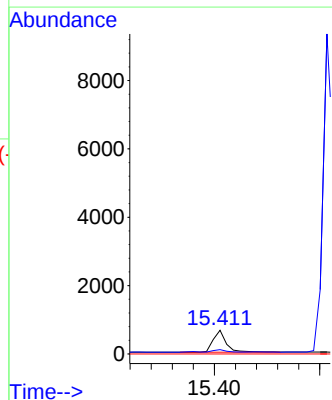
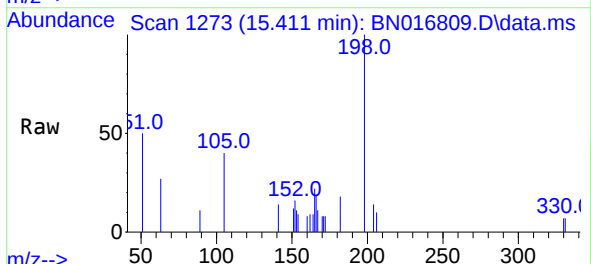
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

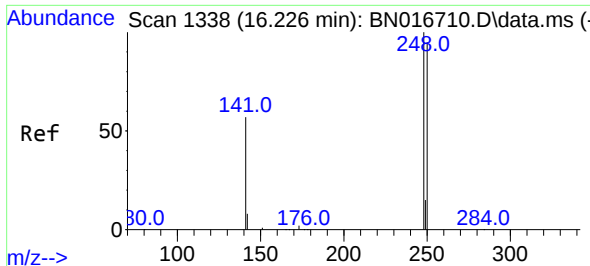
Tgt Ion:188	Resp:	93285
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	8.4	5.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.41 ng
RT: 15.411 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Tgt Ion:198	Resp:	1102
Ion Ratio	Lower	Upper
198	100	
182	18.0	26.2
77	0.0	0.0

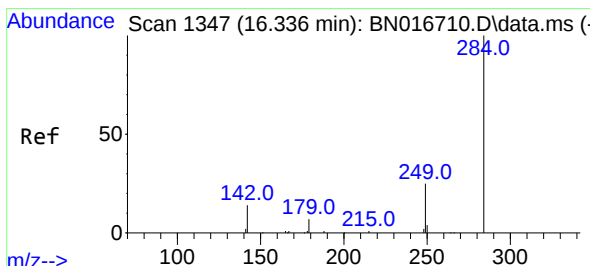
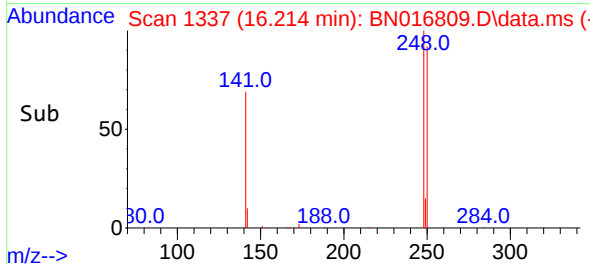
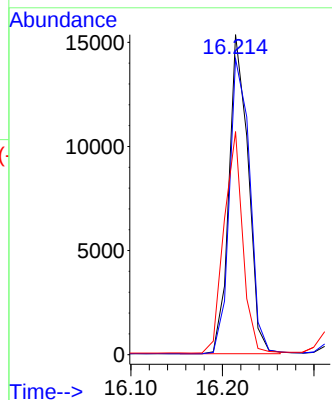
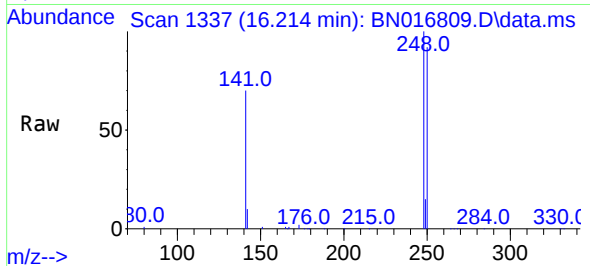




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.214 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

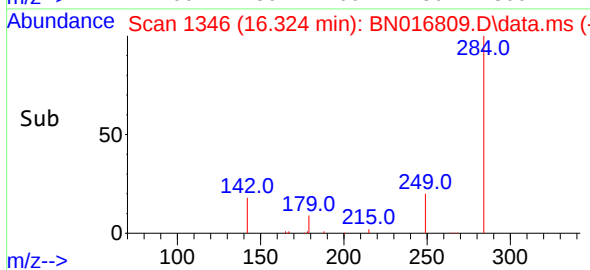
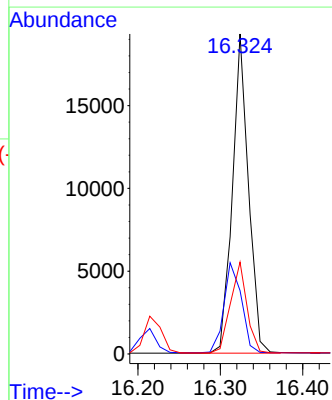
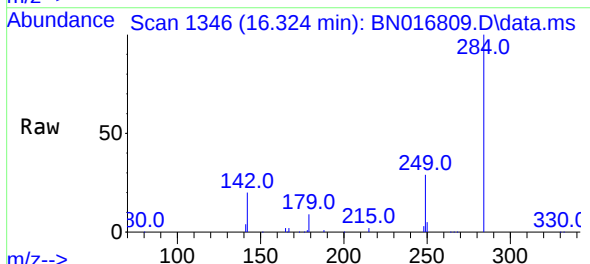
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

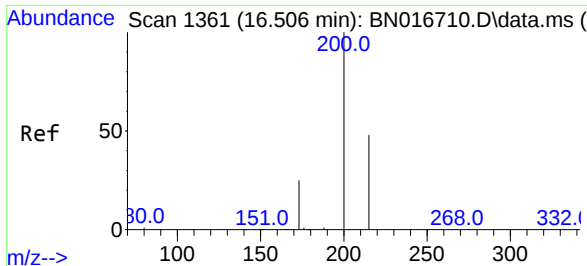
Tgt Ion:248 Resp: 22348
Ion Ratio Lower Upper
248 100
250 92.4 76.2 114.4
141 69.7 45.6 68.4#



#22
Hexachlorobenzene
Concen: 0.41 ng
RT: 16.324 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Tgt Ion:284 Resp: 26224
Ion Ratio Lower Upper
284 100
142 30.7 25.8 38.6
249 29.0 23.3 34.9

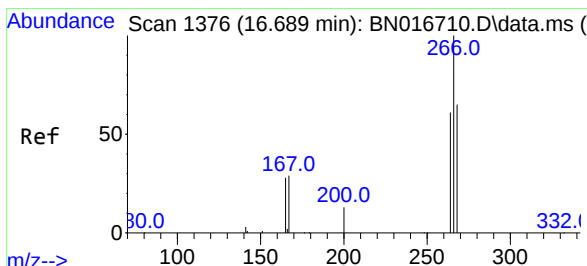
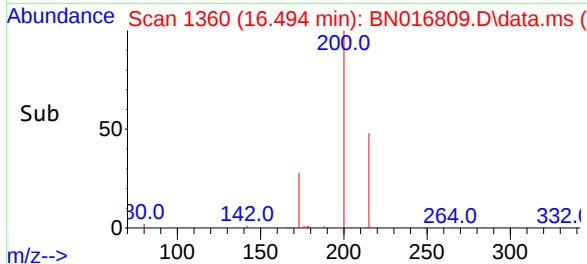
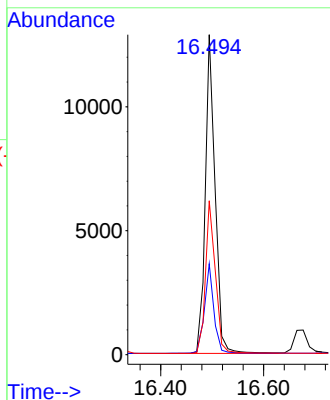
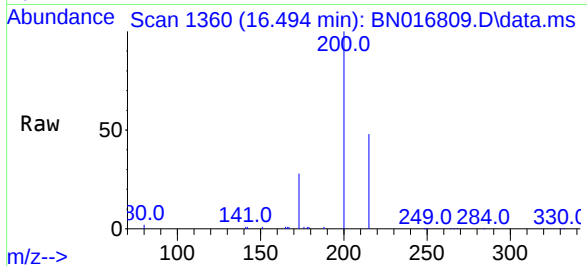




#23
Atrazine
Concen: 0.38 ng
RT: 16.494 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

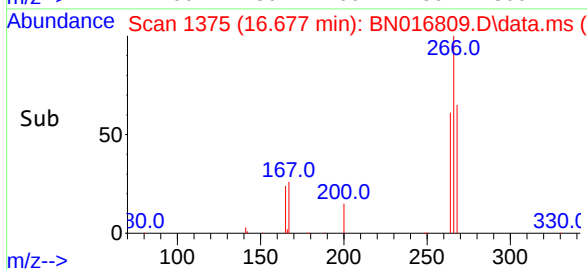
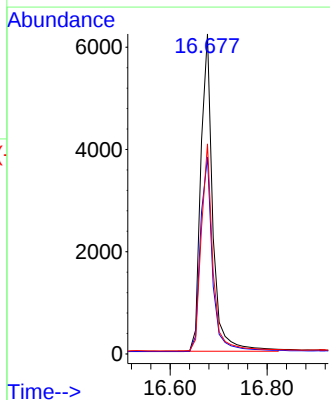
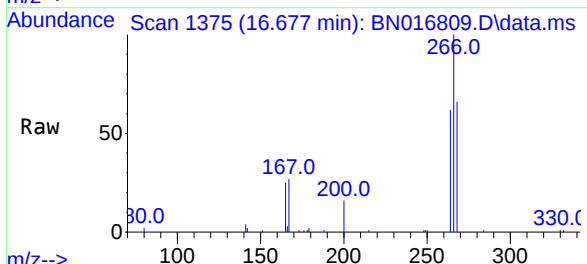
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

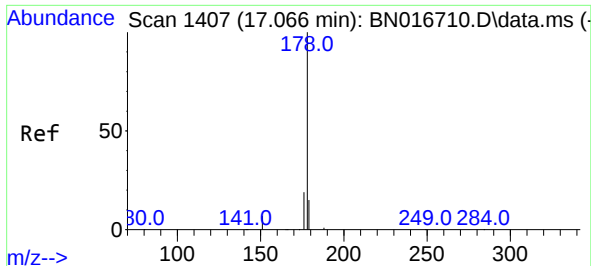
Tgt Ion:200 Resp: 17024
Ion Ratio Lower Upper
200 100
173 28.4 20.1 30.1
215 48.1 38.8 58.2



#24
Pentachlorophenol
Concen: 0.68 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Tgt Ion:266 Resp: 10661
Ion Ratio Lower Upper
266 100
264 62.5 49.3 73.9
268 63.5 51.8 77.8

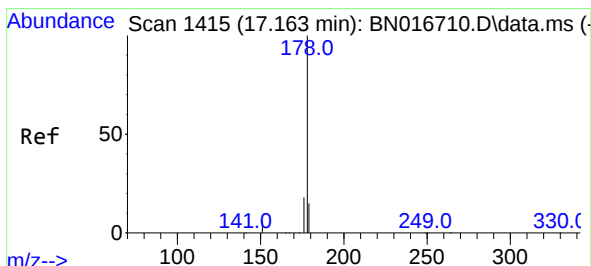
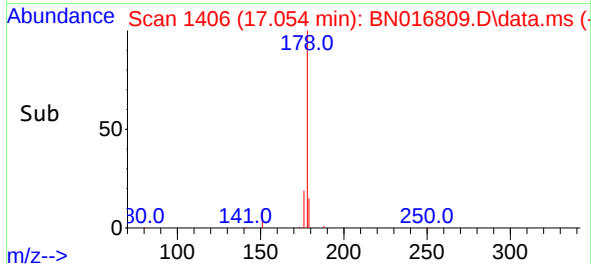
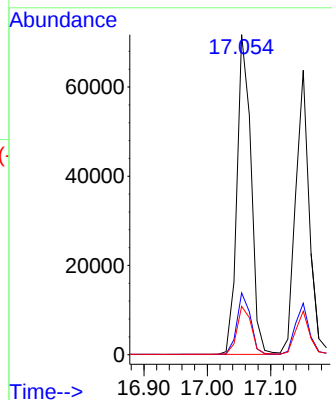
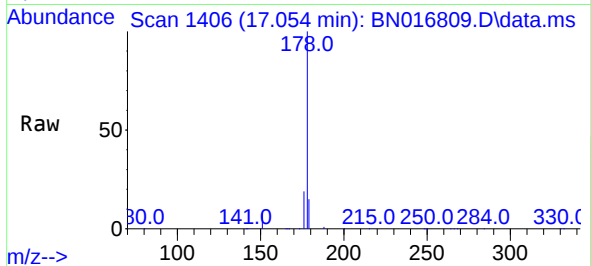




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.054 min Scan# 1406
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

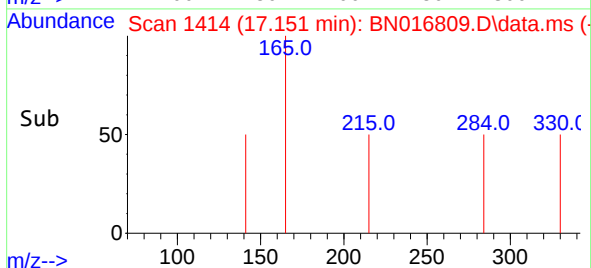
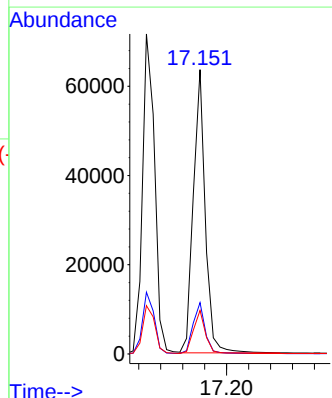
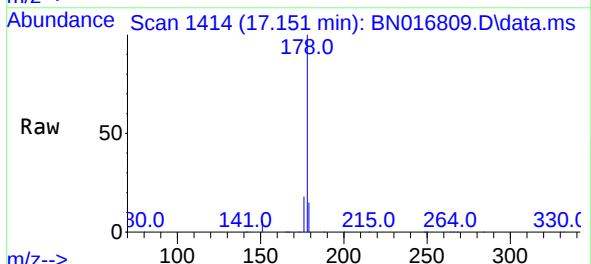
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

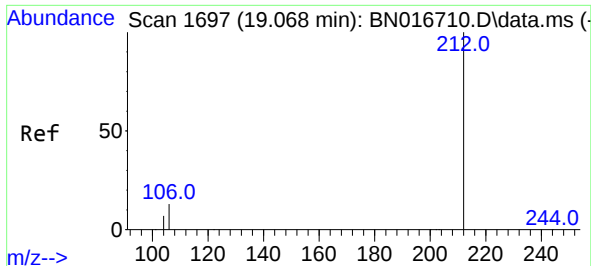
Tgt Ion:178 Resp: 110610
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.3 12.4 18.6



#26
Anthracene
Concen: 0.39 ng
RT: 17.151 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Tgt Ion:178 Resp: 95958
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 15.3 12.2 18.4

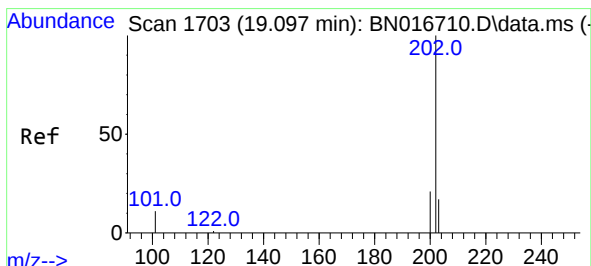
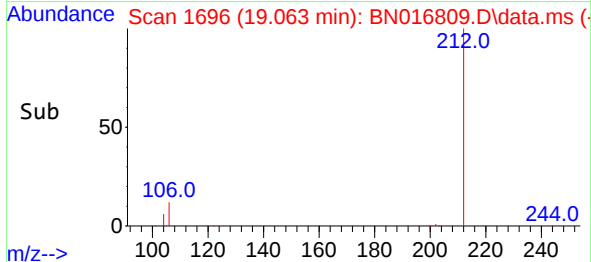
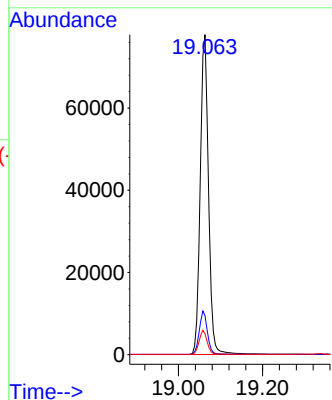
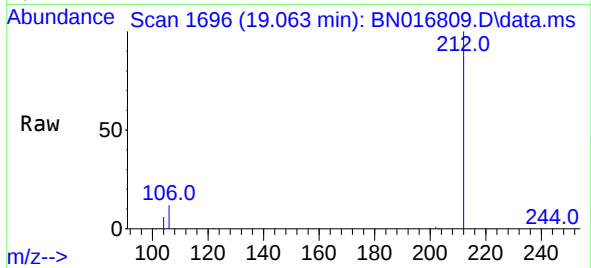




#27
Fluoranthene-d10
Concen: 0.42 ng
RT: 19.063 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

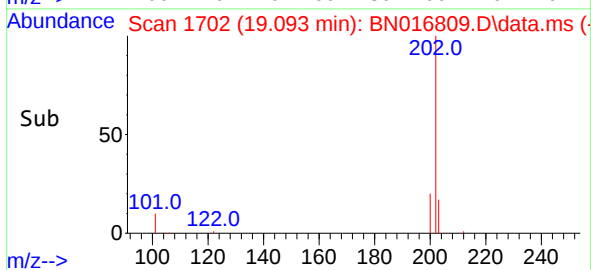
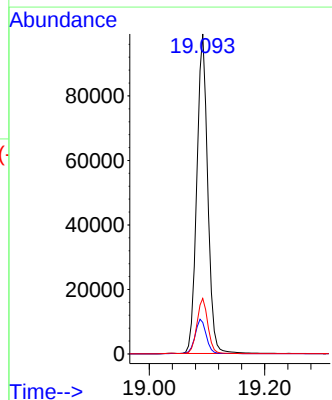
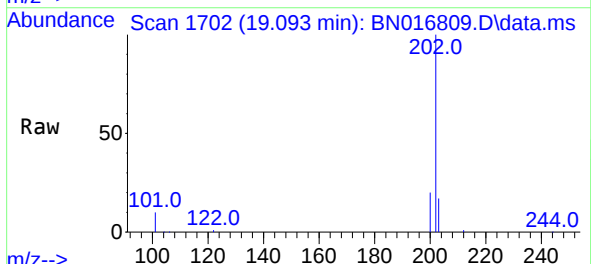
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

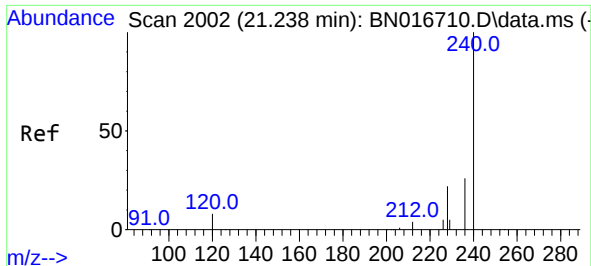
Tgt Ion:212 Resp: 106395
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.4 5.8 8.8



#28
Fluoranthene
Concen: 0.43 ng
RT: 19.093 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Tgt Ion:202 Resp: 130687
Ion Ratio Lower Upper
202 100
101 11.2 8.9 13.3
203 17.3 13.8 20.8

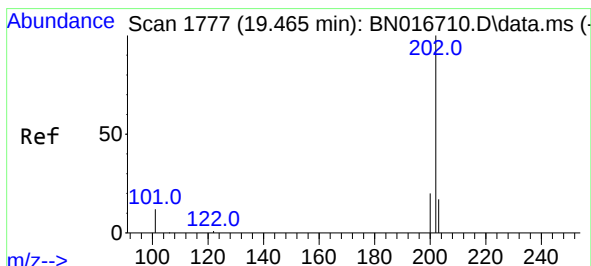
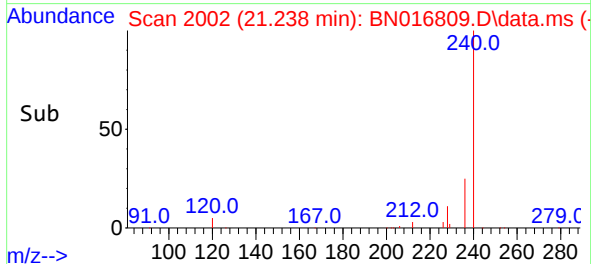
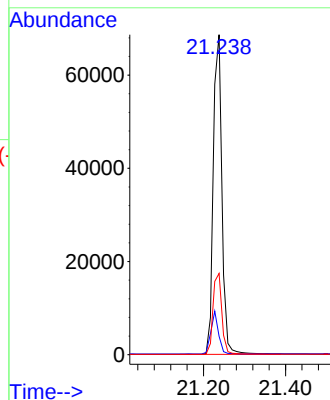
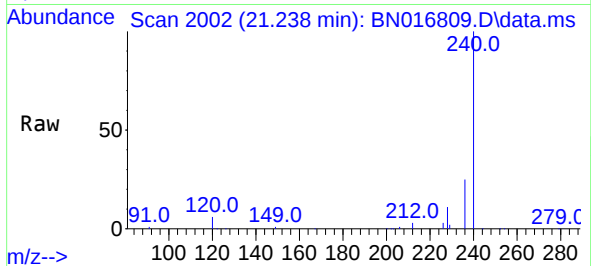




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.011 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

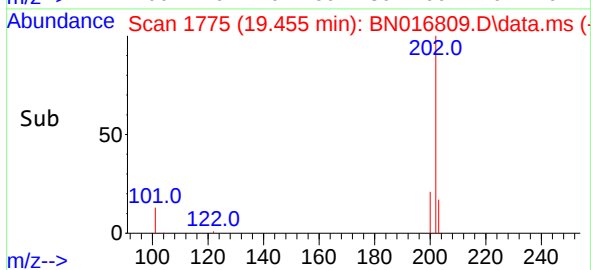
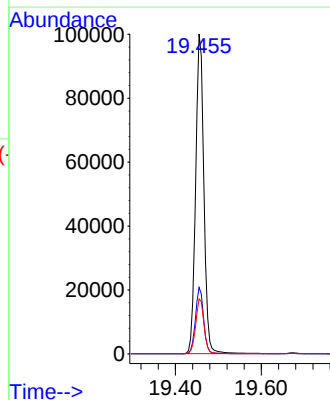
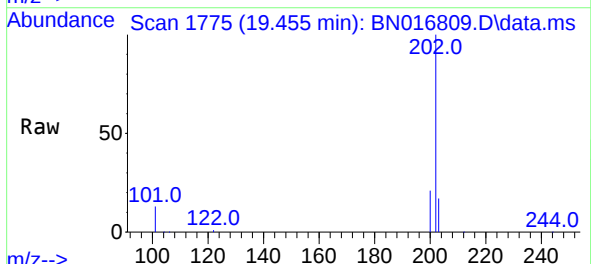
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

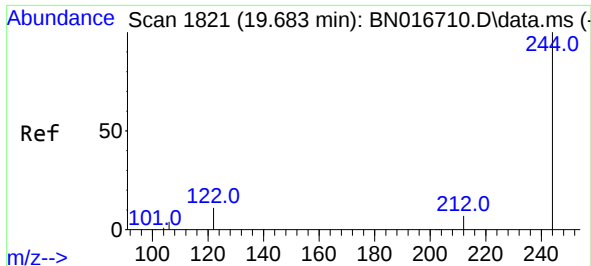
Tgt Ion:240 Resp: 100519
Ion Ratio Lower Upper
240 100
120 5.7 6.6 10.0#
236 25.4 20.7 31.1



#30
Pyrene
Concen: 0.40 ng
RT: 19.455 min Scan# 1775
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Tgt Ion:202 Resp: 132808
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 13.9 20.9

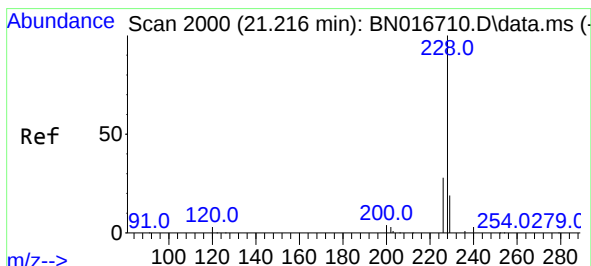
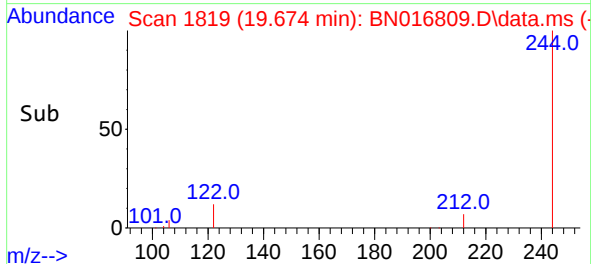
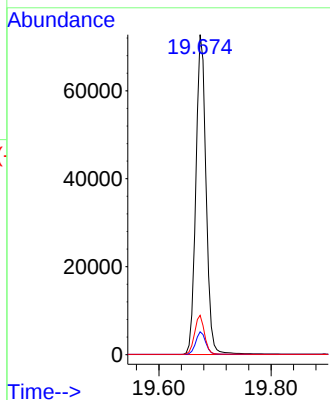
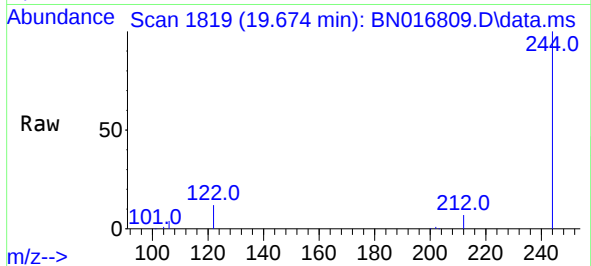




#31
 Terphenyl-d14
 Concen: 0.41 ng
 RT: 19.674 min Scan# 1819
 Delta R.T. 0.000 min
 Lab File: BN016809.D
 Acq: 07 Oct 2021 12:06

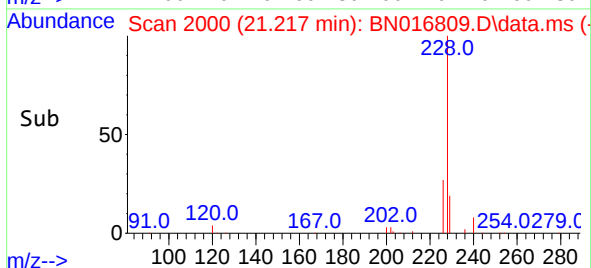
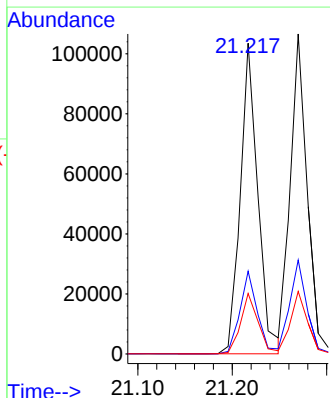
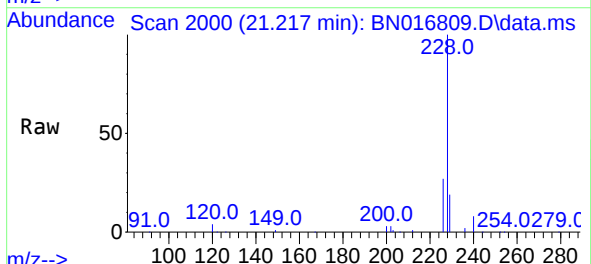
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

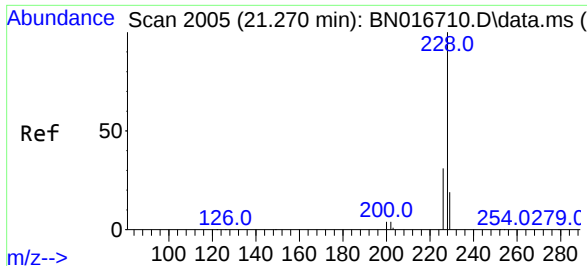
Tgt Ion:244 Resp: 91527
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.8 8.6
 122 12.3 8.9 13.3



#32
 Benzo(a)anthracene
 Concen: 0.43 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016809.D
 Acq: 07 Oct 2021 12:06

Tgt Ion:228 Resp: 133300
 Ion Ratio Lower Upper
 228 100
 226 26.6 22.3 33.5
 229 19.4 15.4 23.0

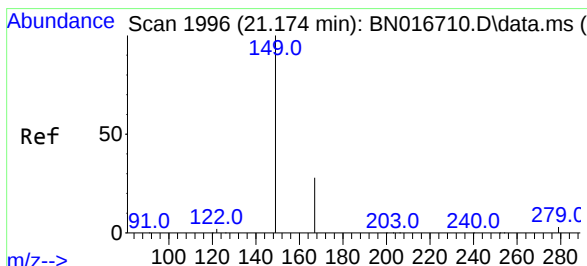
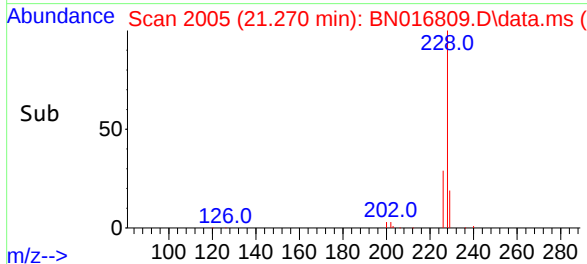
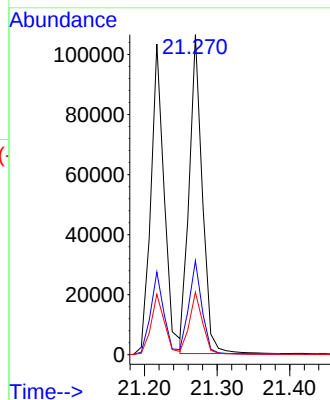
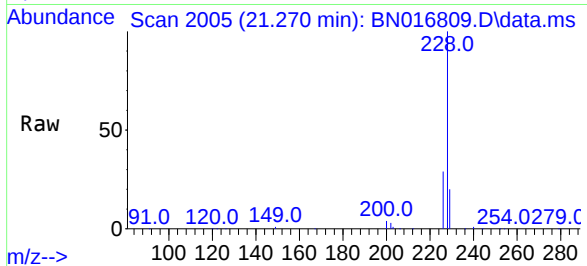




#33
Chrysene
Concen: 0.42 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

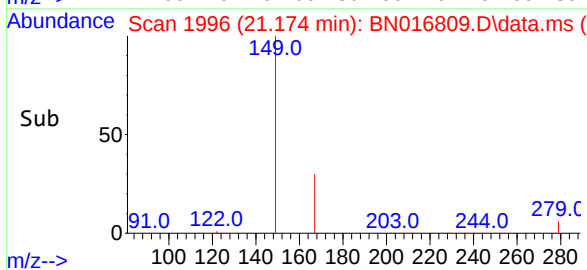
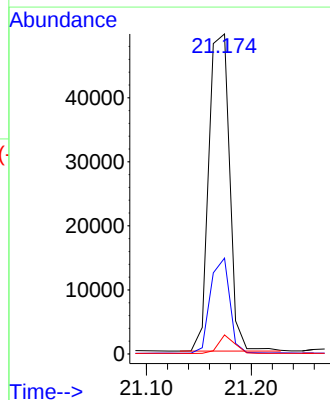
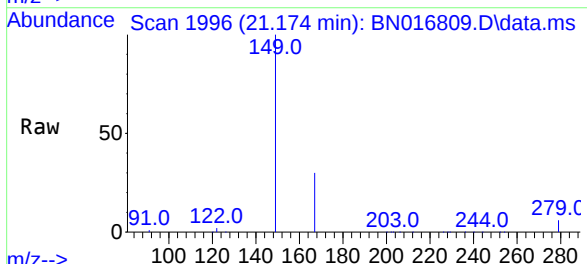
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

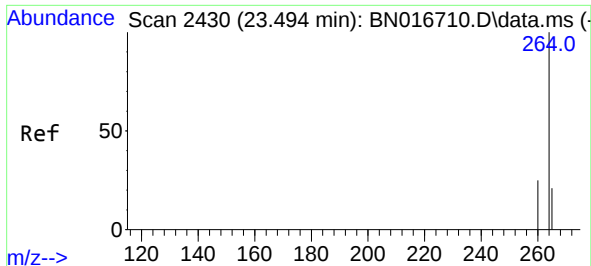
Tgt Ion:228 Resp: 133588
Ion Ratio Lower Upper
228 100
226 29.4 24.2 36.4
229 19.6 15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.36 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.011 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

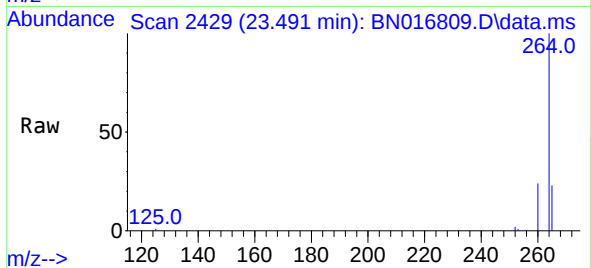
Tgt Ion:149 Resp: 68331
Ion Ratio Lower Upper
149 100
167 28.0 22.2 33.4
279 4.5 3.4 5.2



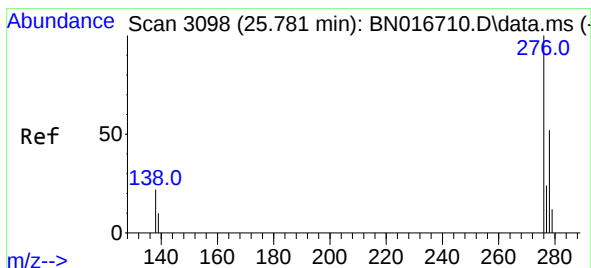
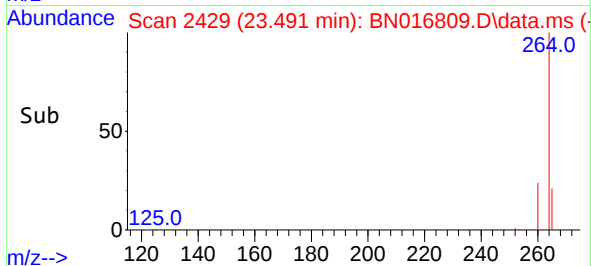
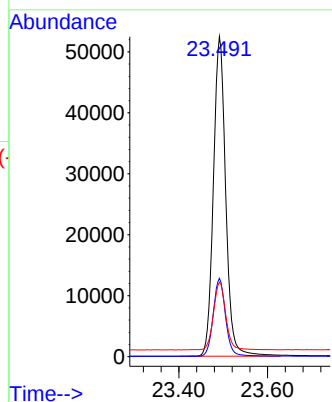


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.491 min Scan# 2429
Delta R.T. 0.010 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

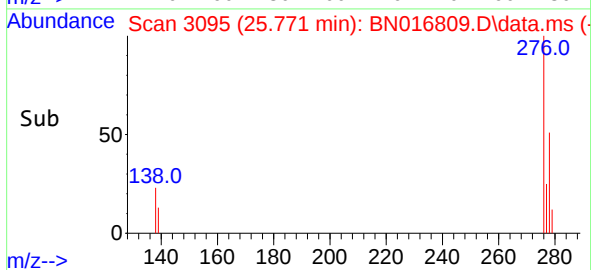
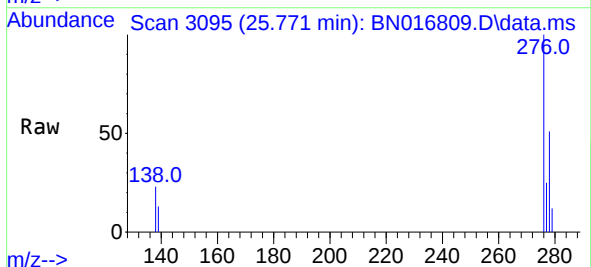
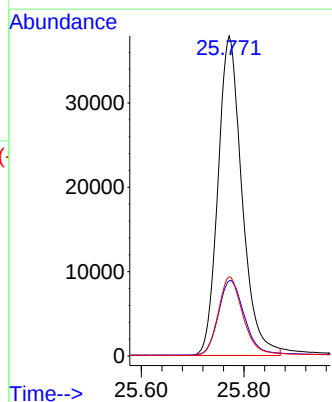


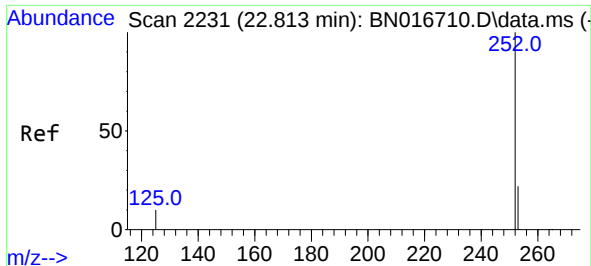
Tgt Ion:264 Resp: 101234
Ion Ratio Lower Upper
264 100
260 24.5 19.8 29.6
265 23.3 20.3 30.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 25.771 min Scan# 3095
Delta R.T. 0.017 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

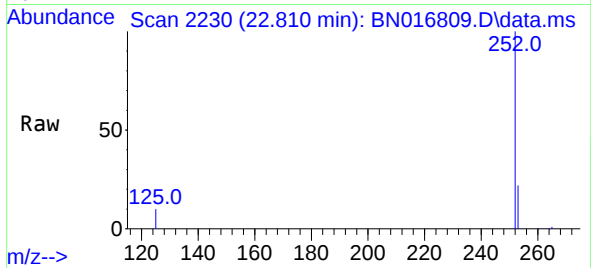
Tgt Ion:276 Resp: 122773
Ion Ratio Lower Upper
276 100
138 25.2 19.2 28.8
277 25.2 20.0 30.0



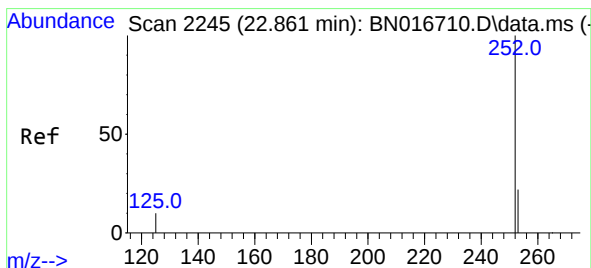
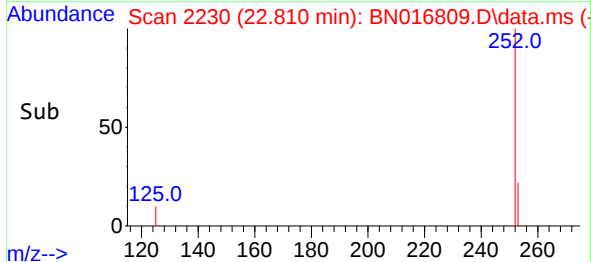
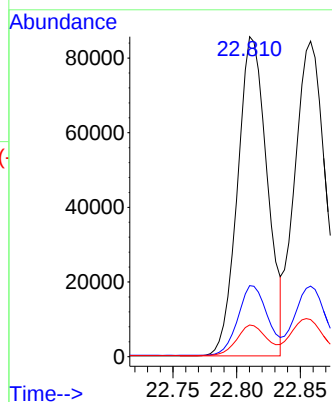


#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.810 min Scan# 2230
Delta R.T. 0.007 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

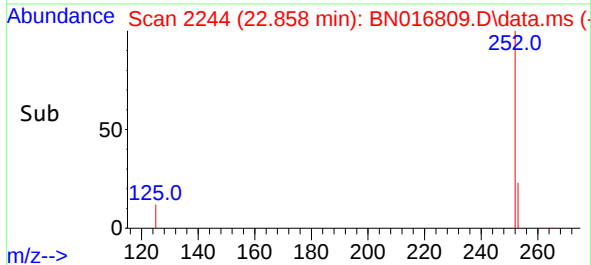
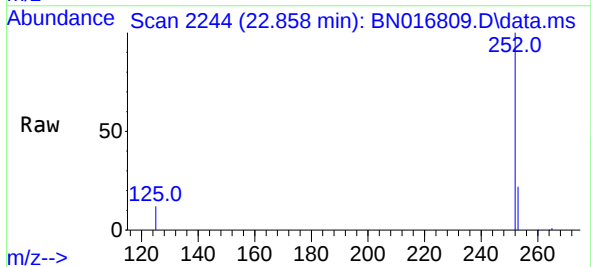
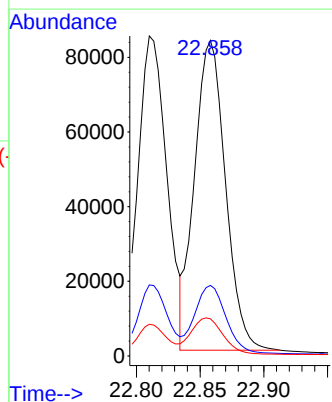


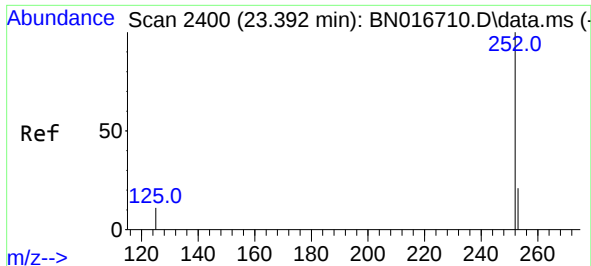
Tgt Ion:252 Resp: 138792
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 9.9 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.45 ng
RT: 22.858 min Scan# 2244
Delta R.T. 0.010 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Tgt Ion:252 Resp: 140341
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 11.8 8.5 12.7

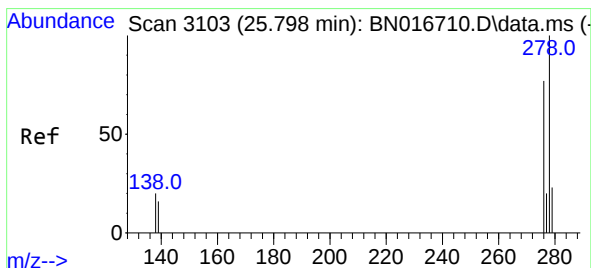
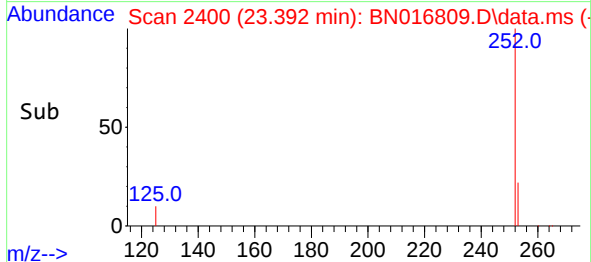
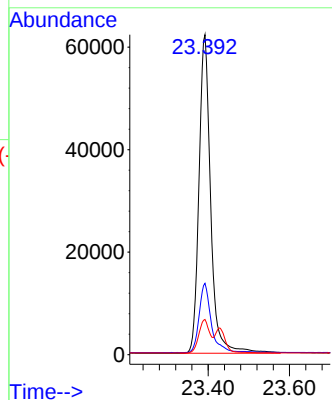
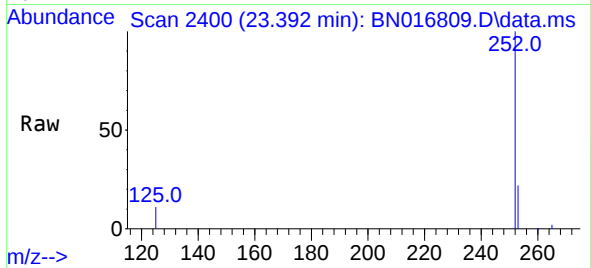




#39
Benzo(a)pyrene
Concen: 0.43 ng
RT: 23.392 min Scan# 2400
Delta R.T. 0.010 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

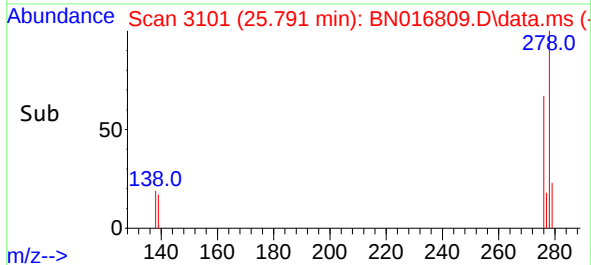
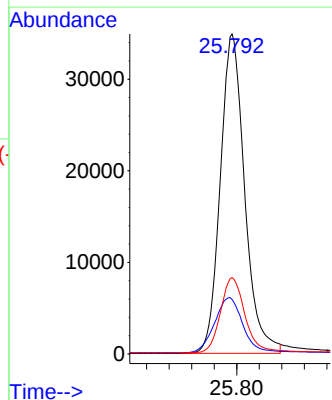
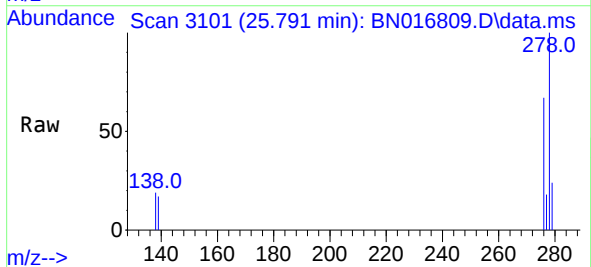
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

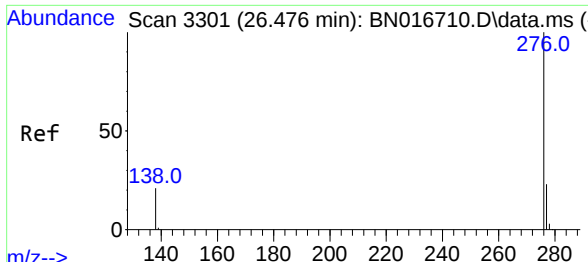
Tgt Ion:252 Resp: 124577
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 11.0 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 0.41 ng
RT: 25.791 min Scan# 3101
Delta R.T. 0.014 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

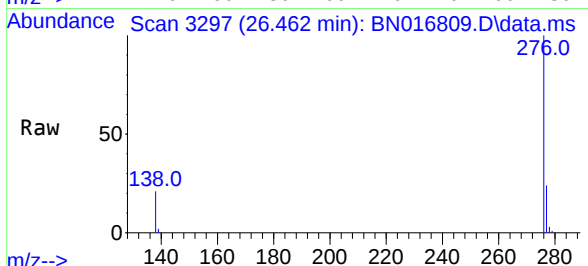
Tgt Ion:278 Resp: 104727
Ion Ratio Lower Upper
278 100
139 17.0 13.1 19.7
279 23.9 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.32 ng
RT: 26.462 min Scan# 3297
Delta R.T. 0.010 min
Lab File: BN016809.D
Acq: 07 Oct 2021 12:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 91541
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.4
138 20.7 17.0 25.6

