

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017724.D
 Acq On : 06 Dec 2021 10:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 06 13:50:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 06 13:46:11 2021
 Response via : Initial Calibration

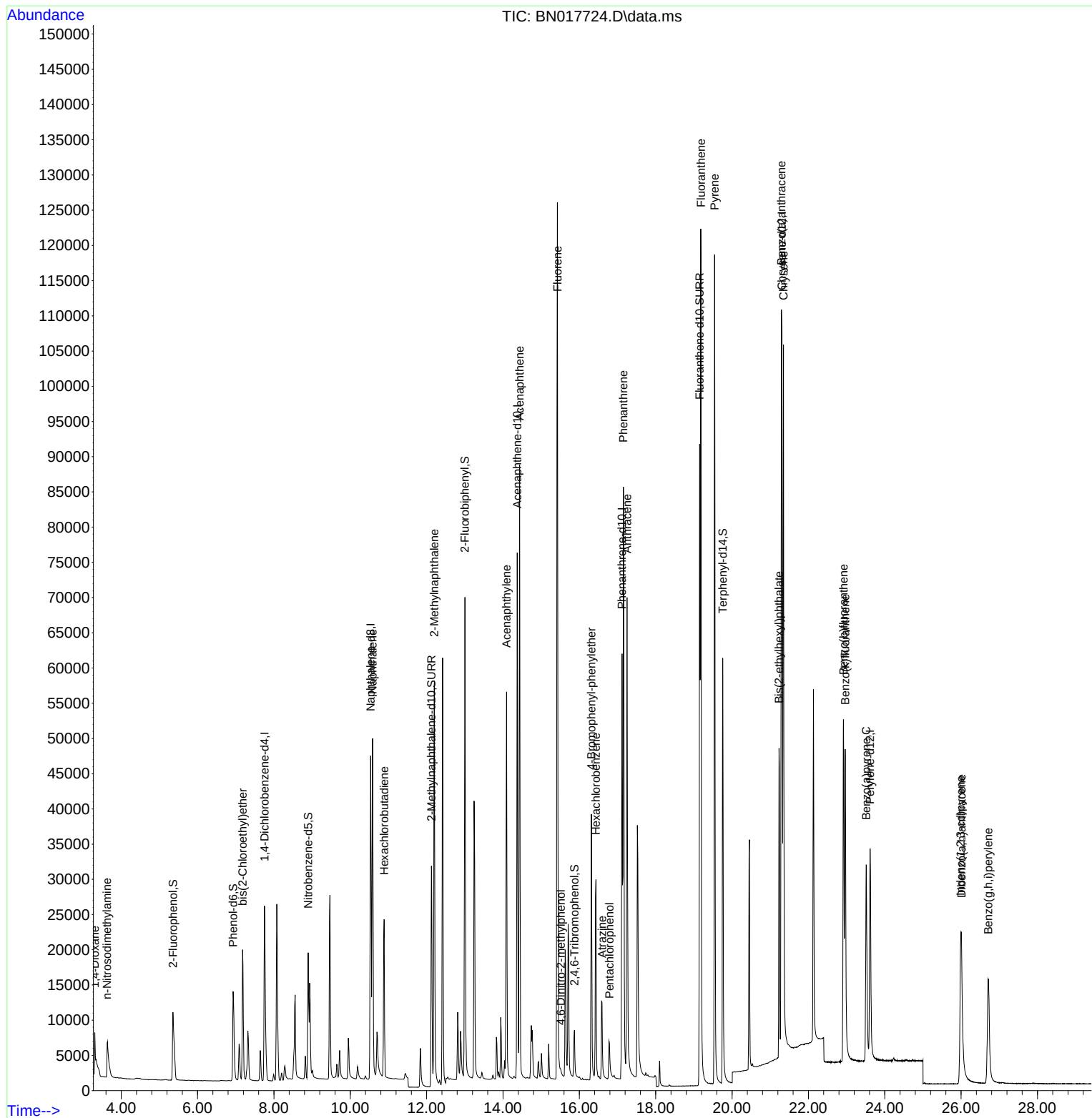
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.752	152	15742	0.400	ng	0.00
7) Naphthalene-d8	10.532	136	64675	0.400	ng	# 0.00
13) Acenaphthene-d10	14.373	164	41873	0.400	ng	0.00
19) Phenanthrene-d10	17.117	188	90298	0.400	ng	0.00
29) Chrysene-d12	21.304	240	73035	0.400	ng	# 0.00
35) Perylene-d12	23.617	264	48071	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.355	112	14232	0.384	ng	0.00
5) Phenol-d6	6.931	99	15051	0.398	ng	0.00
8) Nitrobenzene-d5	8.898	82	16220	0.518	ng	0.00
11) 2-Methylnaphthalene-d10	12.126	152	48777	0.426	ng	0.00
14) 2,4,6-Tribromophenol	15.870	330	7418	0.349	ng	0.00
15) 2-Fluorobiphenyl	13.003	172	64430	0.404	ng	0.00
27) Fluoranthene-d10	19.150	212	123329	0.418	ng	0.00
31) Terphenyl-d14	19.755	244	80071	0.494	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.308	88	4515	0.387	ng	94
3) n-Nitrosodimethylamine	3.630	42	6259	0.397	ng	95
6) bis(2-Chloroethyl)ether	7.180	93	16551	0.410	ng	94
9) Naphthalene	10.583	128	65414	0.397	ng	100
10) Hexachlorobutadiene	10.887	225	21207	0.447	ng	# 100
12) 2-Methylnaphthalene	12.201	142	46018	0.427	ng	97
16) Acenaphthylene	14.094	152	64621	0.401	ng	100
17) Acenaphthene	14.436	154	44463	0.405	ng	100
18) Fluorene	15.426	166	57941	0.425	ng	100
20) 4,6-Dinitro-2-methylph...	15.515	198	668	0.164	ng	# 65
21) 4-Bromophenyl-phenylether	16.314	248	21469	0.395	ng	# 76
22) Hexachlorobenzene	16.436	284	27242	0.407	ng	# 91
23) Atrazine	16.594	200	13447	0.432	ng	98
24) Pentachlorophenol	16.789	266	4808	0.245	ng	99
25) Phenanthrene	17.154	178	96973	0.404	ng	100
26) Anthracene	17.251	178	82929	0.401	ng	100
28) Fluoranthene	19.184	202	120679	0.423	ng	# 97
30) Pyrene	19.542	202	119177	0.512	ng	100
32) Benzo(a)anthracene	21.293	228	85013	0.398	ng	99
33) Chrysene	21.347	228	96981	0.406	ng	99
34) Bis(2-ethylhexyl)phtha...	21.230	149	48080	0.693	ng	# 96
36) Indeno(1,2,3-cd)pyrene	25.989	276	39638	0.339	ng	# 92
37) Benzo(b)fluoranthene	22.919	252	69777	0.441	ng	97
38) Benzo(k)fluoranthene	22.963	252	61364	0.396	ng	# 97
39) Benzo(a)pyrene	23.514	252	53889	0.389	ng	96
40) Dibenzo(a,h)anthracene	26.009	278	27392	0.314	ng	96
41) Benzo(g,h,i)perylene	26.715	276	42602	0.394	ng	# 94

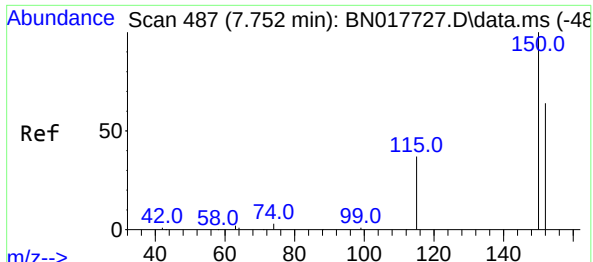
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017724.D
 Acq On : 06 Dec 2021 10:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Dec 06 13:50:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 06 13:46:11 2021
 Response via : Initial Calibration

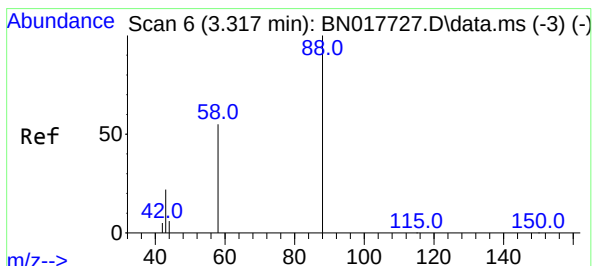
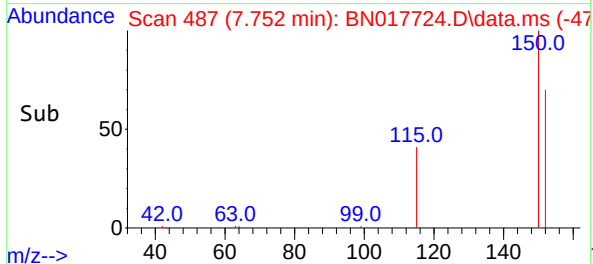
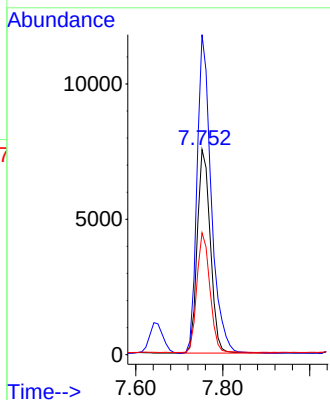
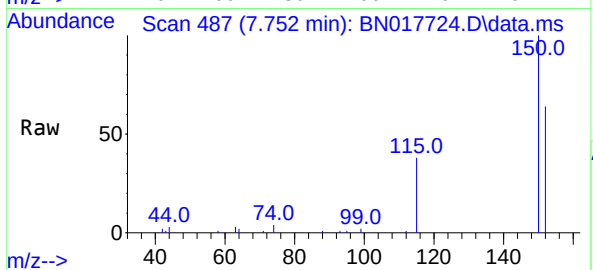




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.752 min Scan# 4
 Delta R.T. 0.000 min
 Lab File: BN017724.D
 Acq: 06 Dec 2021 10:46

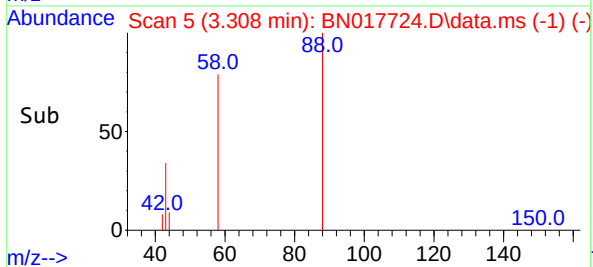
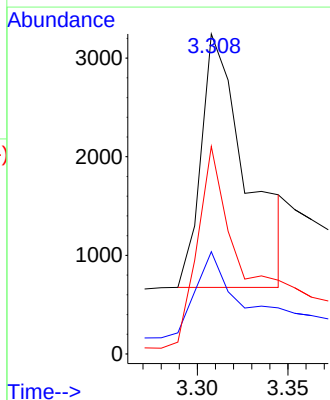
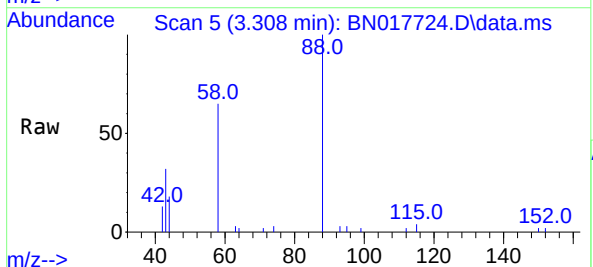
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

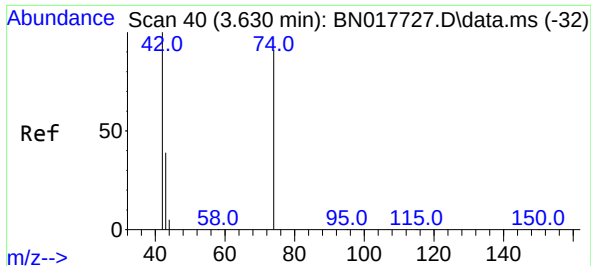
Tgt Ion:152 Resp: 15742
 Ion Ratio Lower Upper
 152 100
 150 156.0 123.0 184.4
 115 59.4 45.6 68.4



#2
 1,4-Dioxane
 Concen: 0.387 ng
 RT: 3.308 min Scan# 5
 Delta R.T. -0.009 min
 Lab File: BN017724.D
 Acq: 06 Dec 2021 10:46

Tgt Ion: 88 Resp: 4515
 Ion Ratio Lower Upper
 88 100
 43 29.9 24.7 37.1
 58 72.0 63.0 94.6

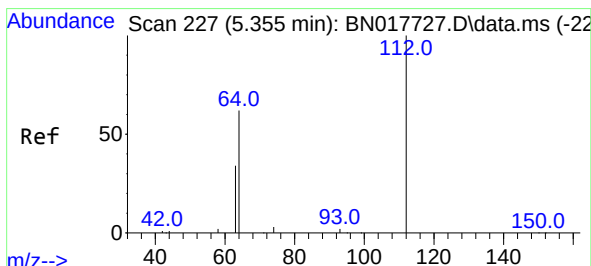
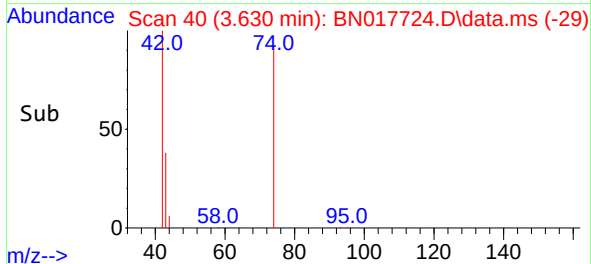
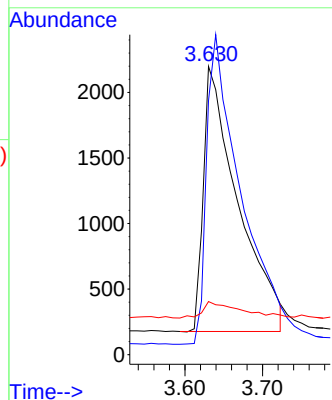
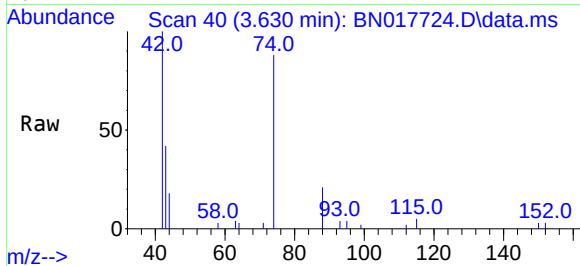




#3
n-Nitrosodimethylamine
Concen: 0.397 ng
RT: 3.630 min Scan# 40
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

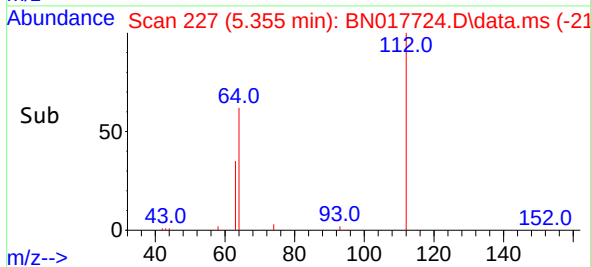
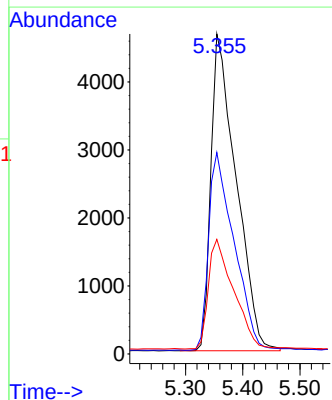
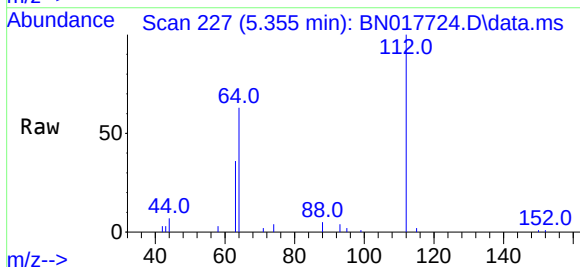
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

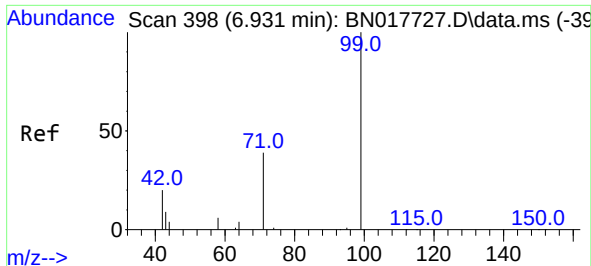
Tgt Ion: 42 Resp: 6259
Ion Ratio Lower Upper
42 100
74 116.1 97.8 146.6
44 6.8 5.5 8.3



#4
2-Fluorophenol
Concen: 0.384 ng
RT: 5.355 min Scan# 227
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Tgt Ion: 112 Resp: 14232
Ion Ratio Lower Upper
112 100
64 63.1 47.6 71.4
63 34.6 24.6 37.0

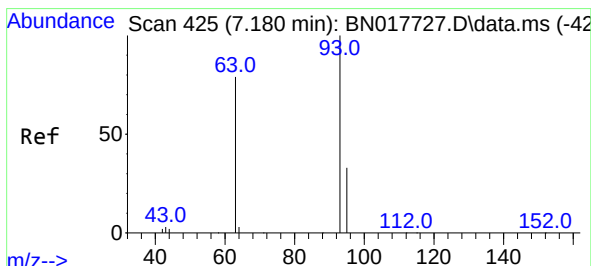
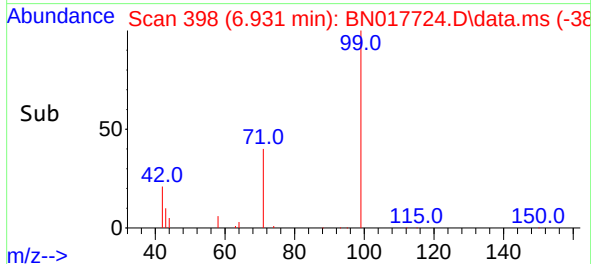
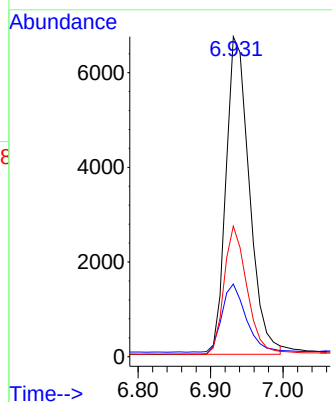
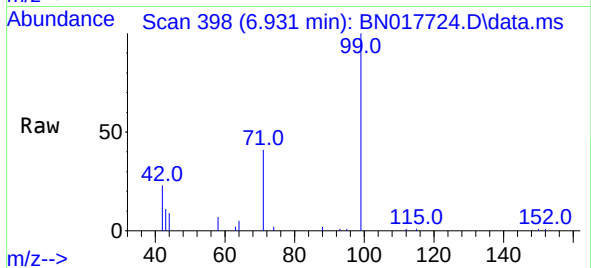




#5
Phenol-d6
Concen: 0.398 ng
RT: 6.931 min Scan# 398
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

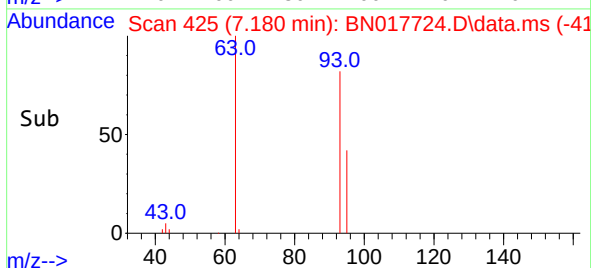
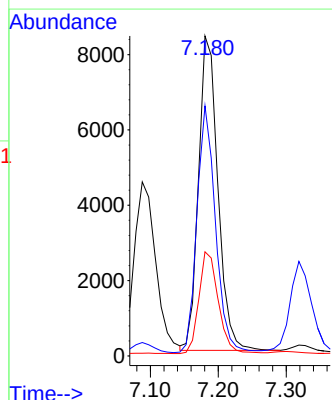
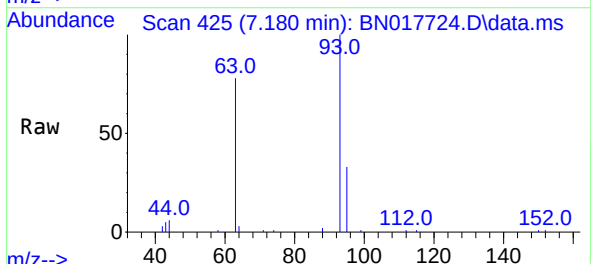
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

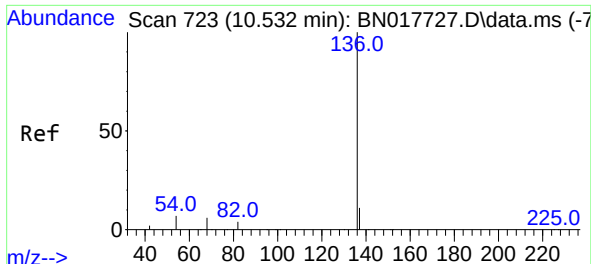
Tgt Ion: 99 Resp: 15051
Ion Ratio Lower Upper
99 100
42 22.0 17.0 25.6
71 39.2 24.8 37.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.410 ng
RT: 7.180 min Scan# 425
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Tgt Ion: 93 Resp: 16551
Ion Ratio Lower Upper
93 100
63 75.5 65.8 98.6
95 32.5 26.6 39.8

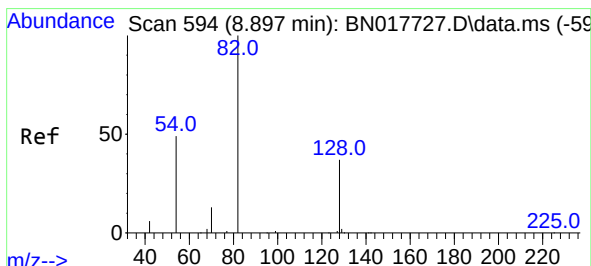
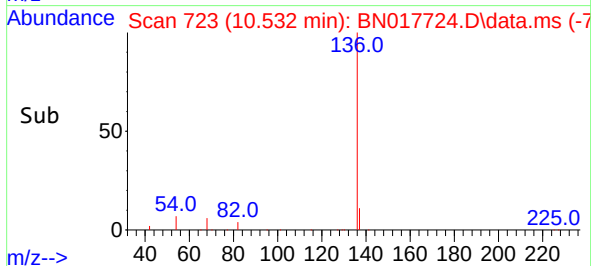
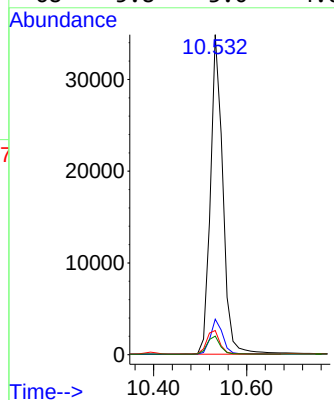
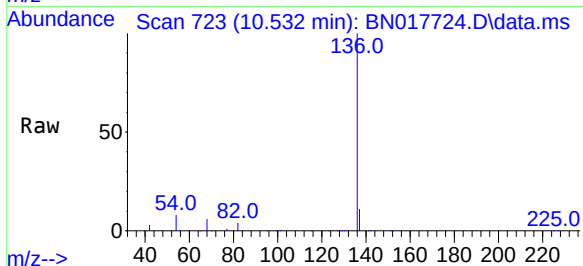




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.532 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

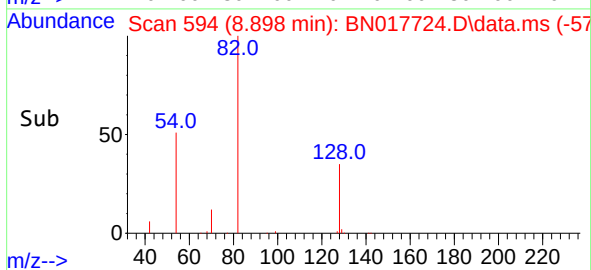
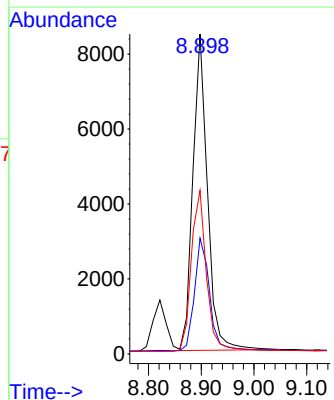
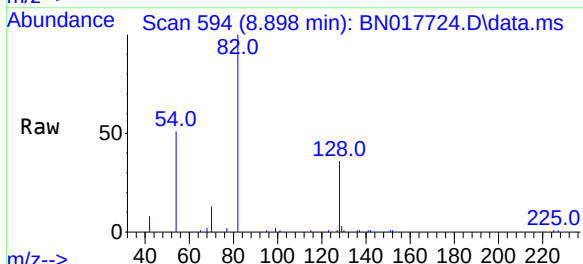
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

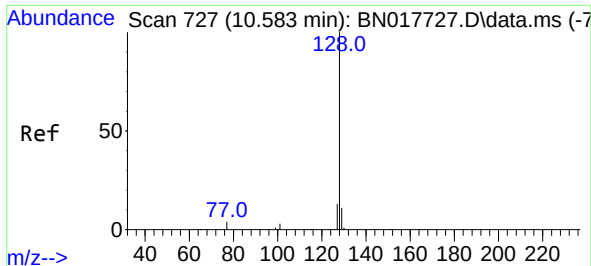
Tgt Ion:	136	Resp:	64675
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.8	13.2
54	7.6	4.0	6.0#
68	5.8	3.0	4.6#



#8
Nitrobenzene-d5
Concen: 0.518 ng
RT: 8.898 min Scan# 594
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Tgt Ion:	82	Resp:	16220
Ion Ratio	Lower	Upper	
82	100		
128	36.2	27.7	41.5
54	51.1	49.2	73.8

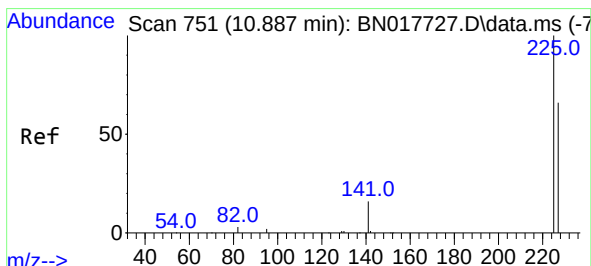
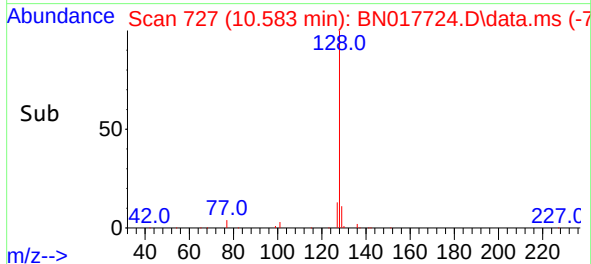
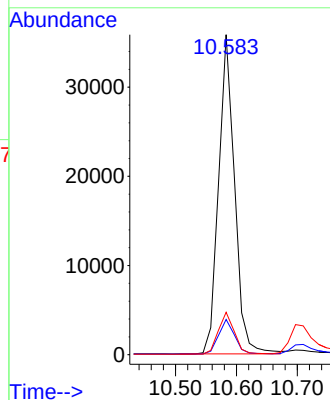
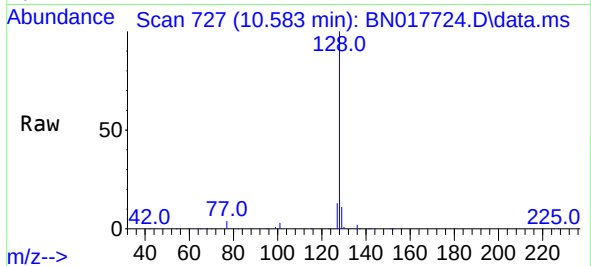




#9
Naphthalene
Concen: 0.397 ng
RT: 10.583 min Scan# 727
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

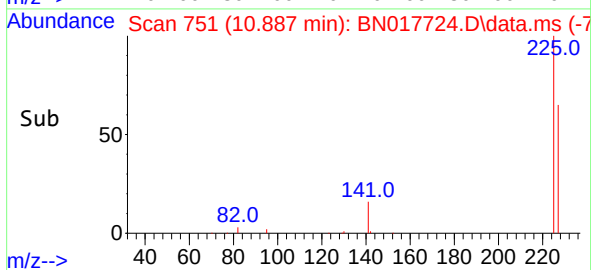
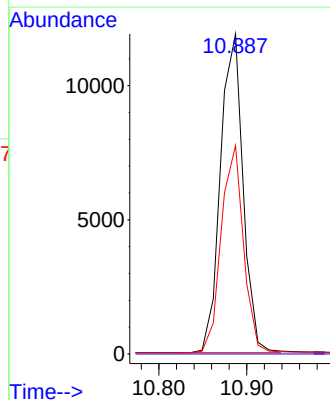
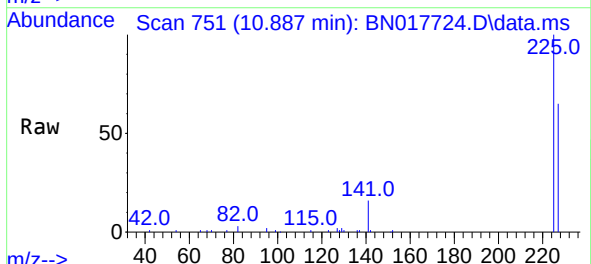
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

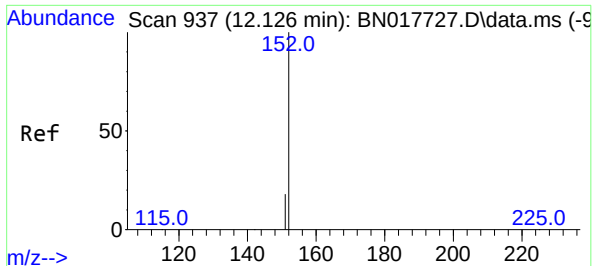
Tgt Ion:128 Resp: 65414
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.2 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.447 ng
RT: 10.887 min Scan# 751
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Tgt Ion:225 Resp: 21207
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.426 ng

RT: 12.126 min Scan# 911

Delta R.T. 0.000 min

Lab File: BN017724.D

Acq: 06 Dec 2021 10:46

Instrument :

BNA_N

ClientSampleId :

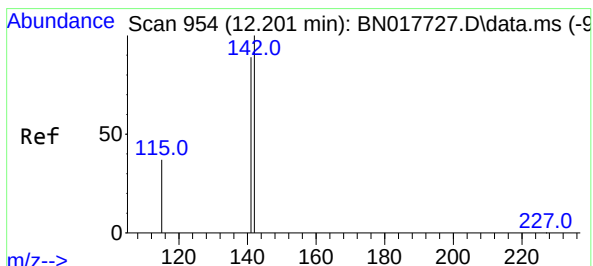
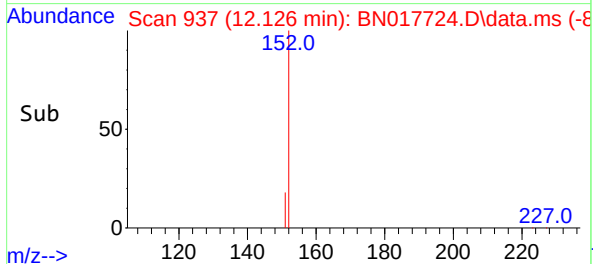
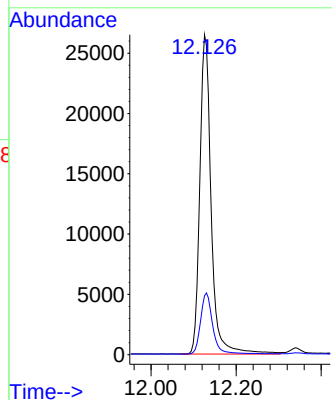
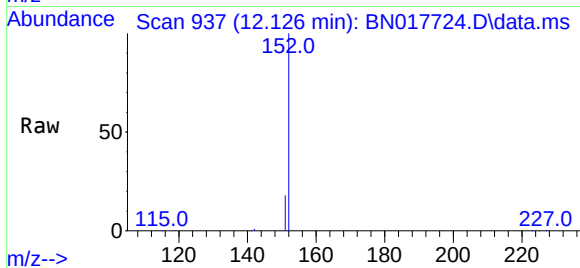
SSTDCCC0.4

Tgt Ion:152 Resp: 48777

Ion Ratio Lower Upper

152 100

151 20.6 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.427 ng

RT: 12.201 min Scan# 954

Delta R.T. 0.000 min

Lab File: BN017724.D

Acq: 06 Dec 2021 10:46

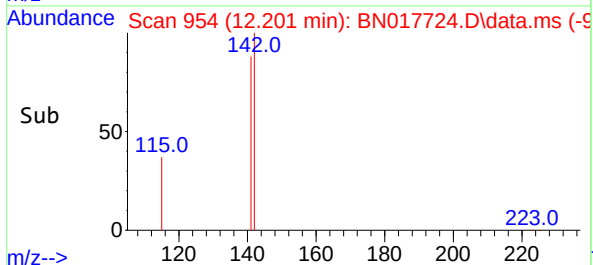
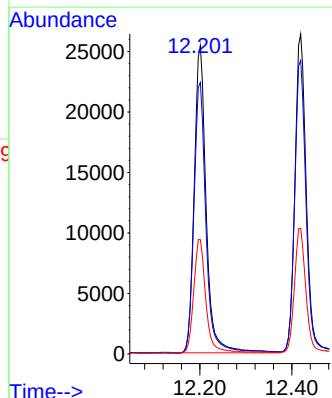
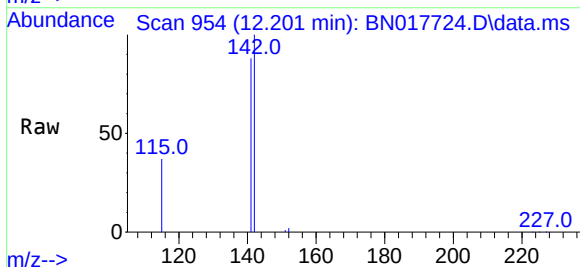
Tgt Ion:142 Resp: 46018

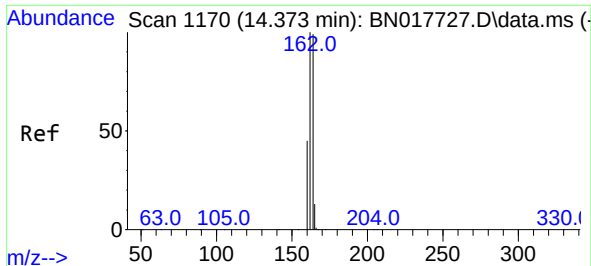
Ion Ratio Lower Upper

142 100

141 88.1 70.6 106.0

115 37.1 25.8 38.6

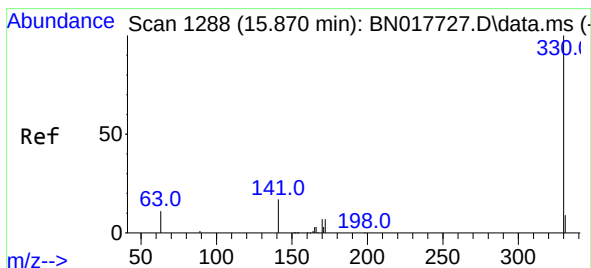
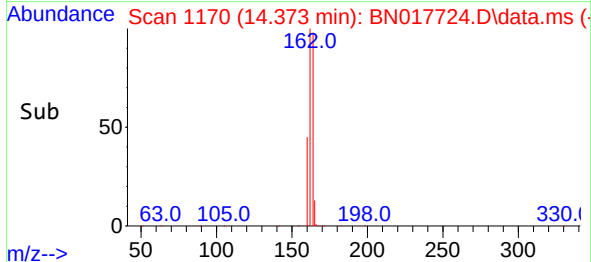
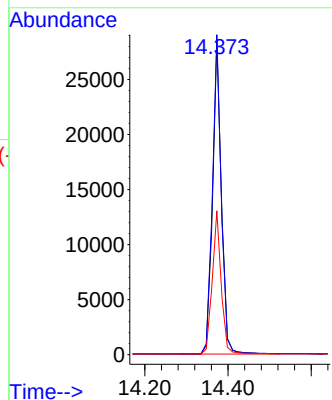
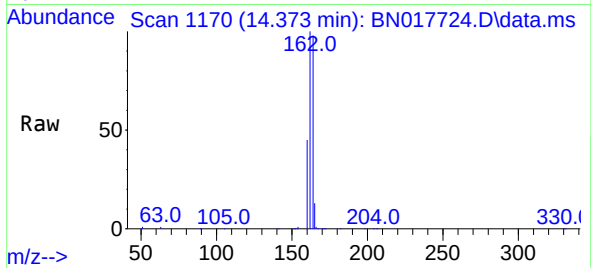




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.373 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

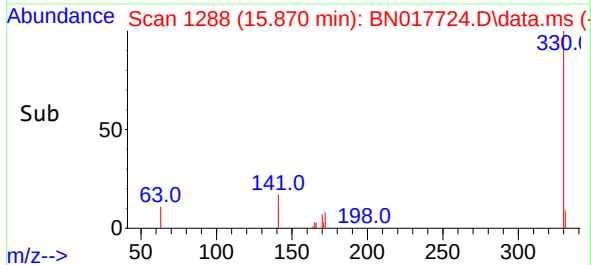
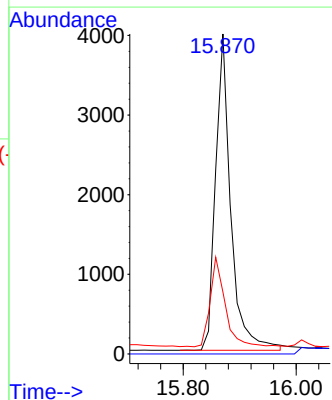
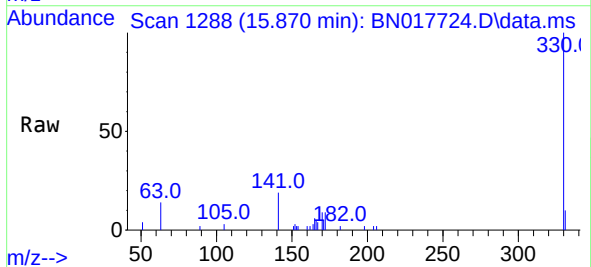
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

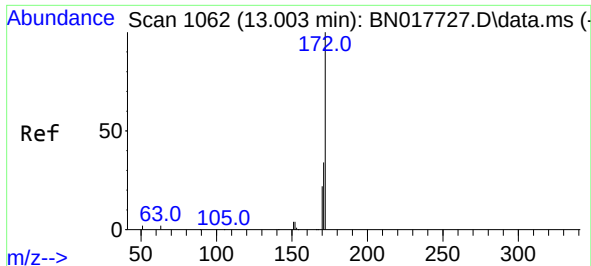
Tgt Ion:164 Resp: 41873
Ion Ratio Lower Upper
164 100
162 101.7 81.4 122.2
160 45.8 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.349 ng
RT: 15.870 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Tgt Ion:330 Resp: 7418
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 27.6 28.9 43.3#

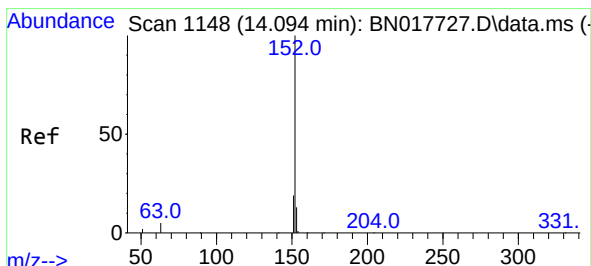
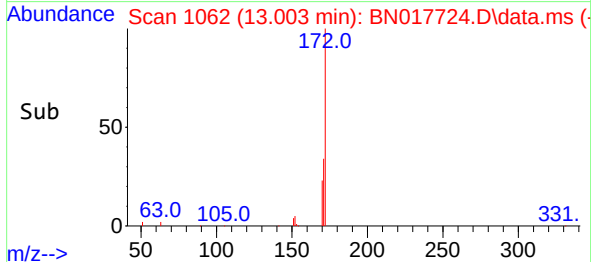
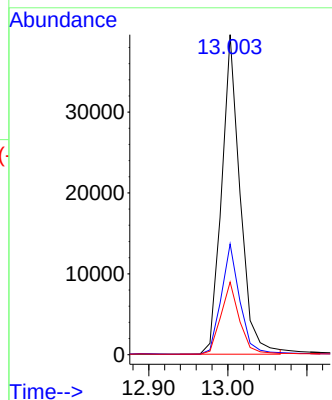
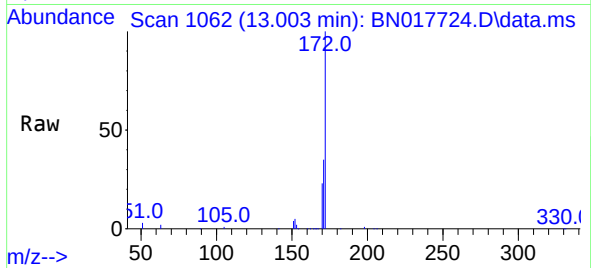




#15
2-Fluorobiphenyl
Concen: 0.404 ng
RT: 13.003 min Scan# 1062
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

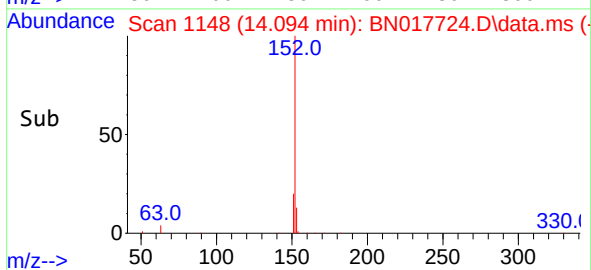
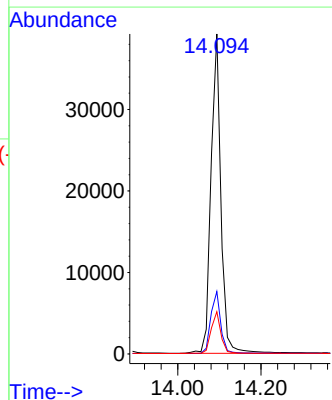
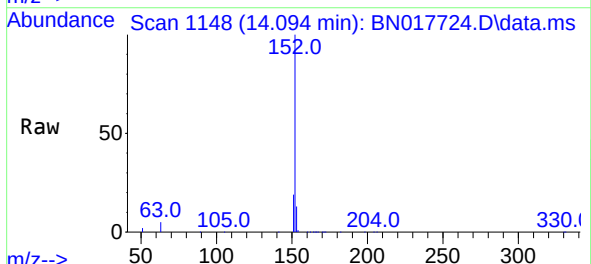
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

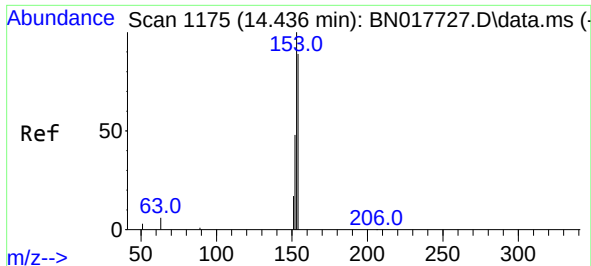
Tgt Ion:172 Resp: 64430
Ion Ratio Lower Upper
172 100
171 34.6 28.7 43.1
170 22.7 19.4 29.2



#16
Acenaphthylene
Concen: 0.401 ng
RT: 14.094 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Tgt Ion:152 Resp: 64621
Ion Ratio Lower Upper
152 100
151 19.7 15.5 23.3
153 13.1 10.4 15.6

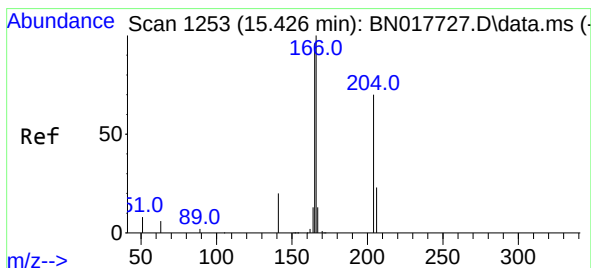
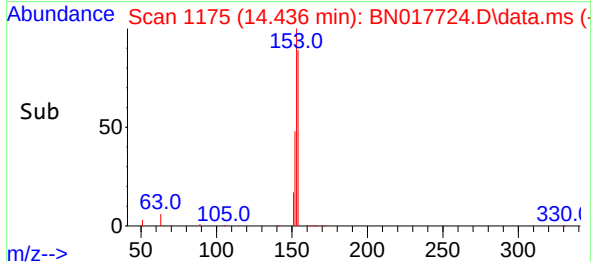
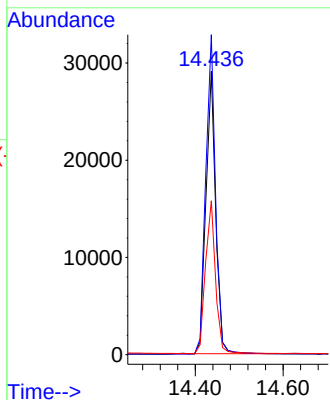
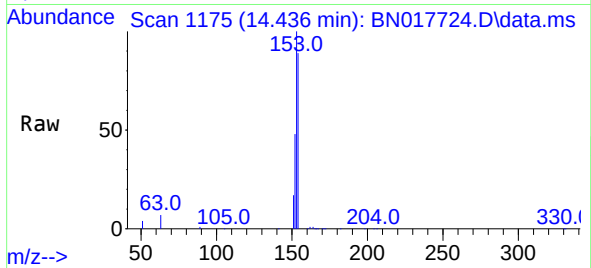




#17
Acenaphthene
Concen: 0.405 ng
RT: 14.436 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

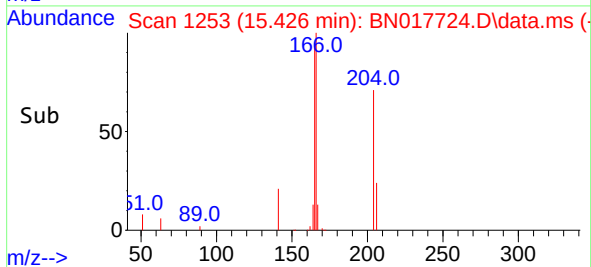
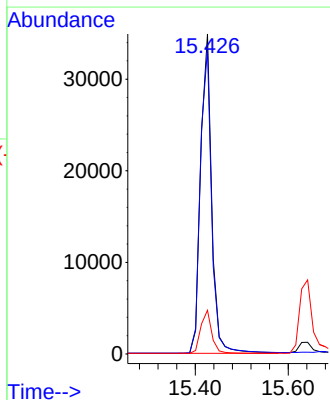
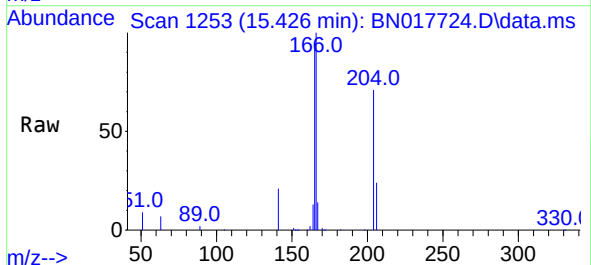
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

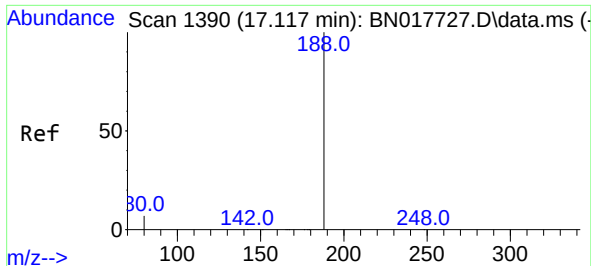
Tgt Ion:154 Resp: 44463
Ion Ratio Lower Upper
154 100
153 114.2 91.2 136.8
152 55.9 44.3 66.5



#18
Fluorene
Concen: 0.425 ng
RT: 15.426 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Tgt Ion:166 Resp: 57941
Ion Ratio Lower Upper
166 100
165 97.6 77.9 116.9
167 13.5 10.9 16.3

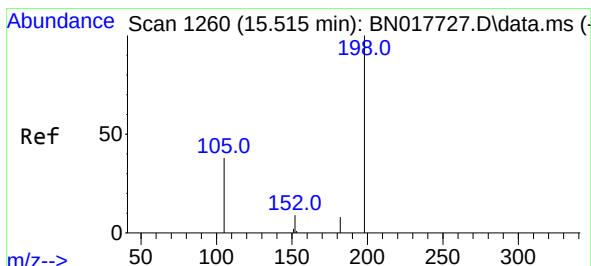
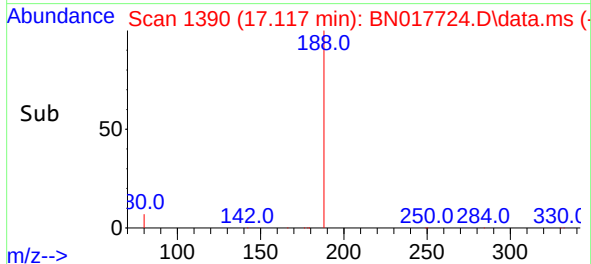
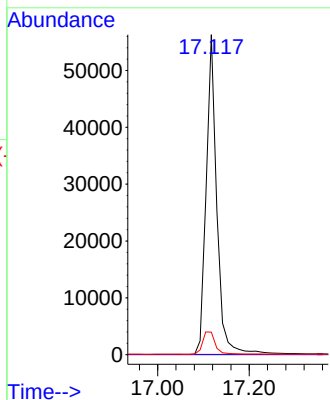
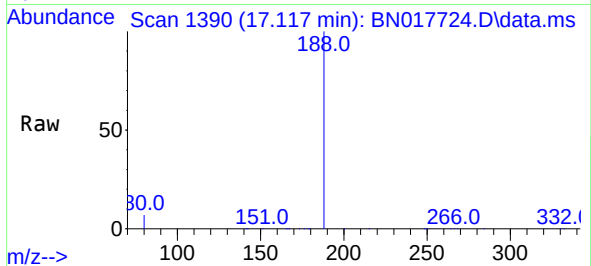




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.117 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

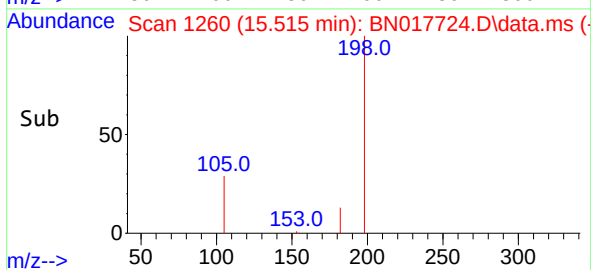
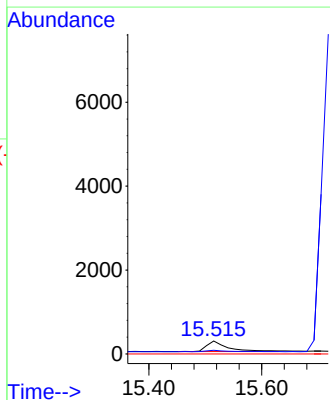
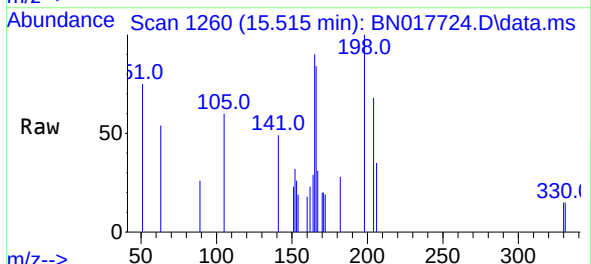
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

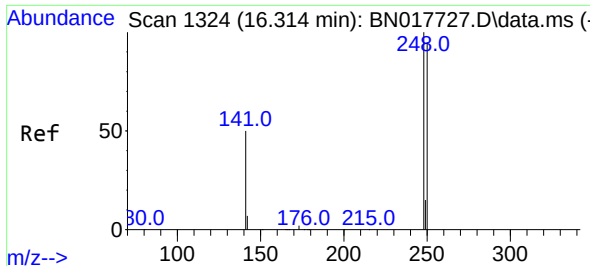
Tgt Ion:188 Resp: 90298
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.1 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.164 ng
RT: 15.515 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Tgt Ion:198 Resp: 668
Ion Ratio Lower Upper
198 100
182 28.5 11.4 17.2#
77 0.0 0.0 0.0

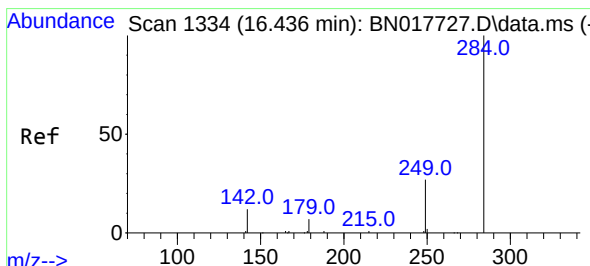
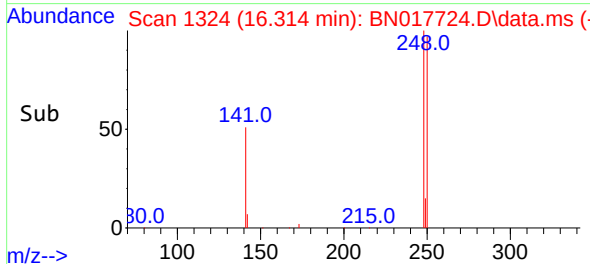
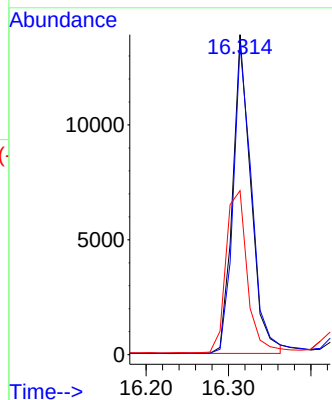
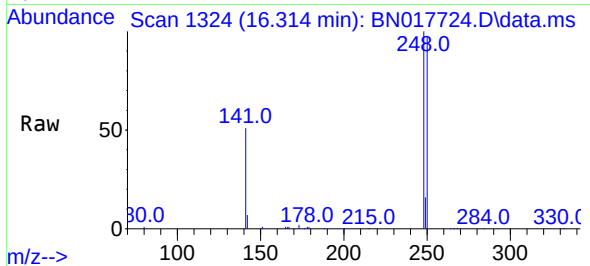




#21
4-Bromophenyl-phenylether
Concen: 0.395 ng
RT: 16.314 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

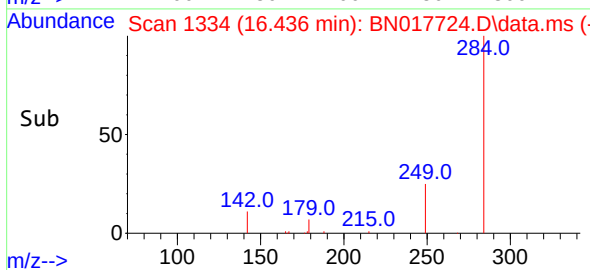
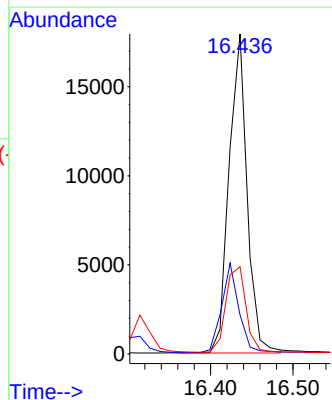
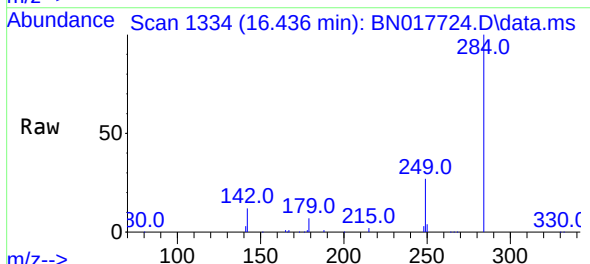
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

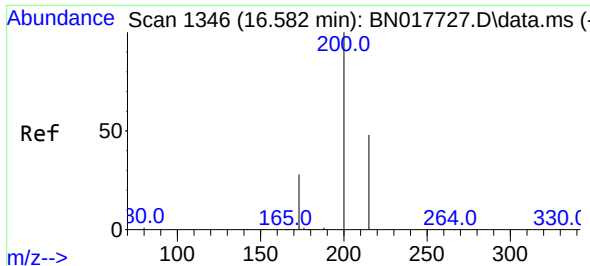
Tgt Ion:248 Resp: 21469
Ion Ratio Lower Upper
248 100
250 97.0 71.8 107.8
141 51.3 70.9 106.3#



#22
Hexachlorobenzene
Concen: 0.407 ng
RT: 16.436 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Tgt Ion:284 Resp: 27242
Ion Ratio Lower Upper
284 100
142 26.4 28.2 42.2#
249 29.9 24.4 36.6

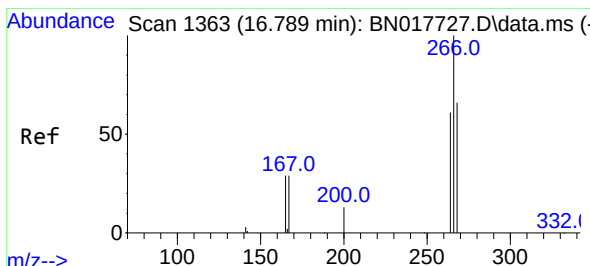
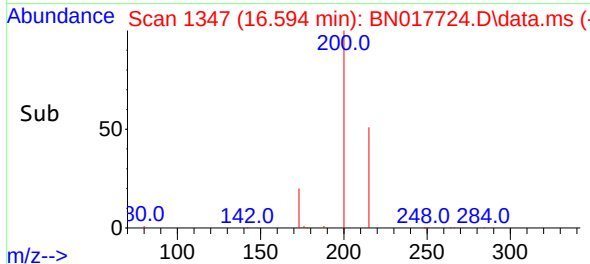
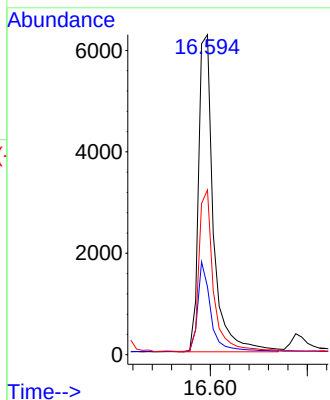
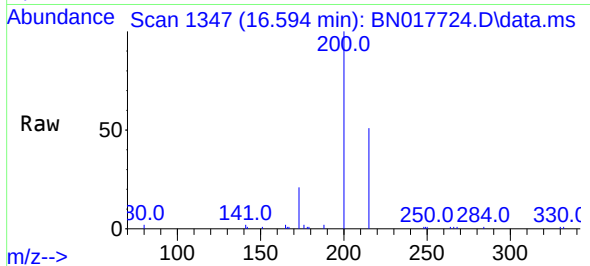




#23
Atrazine
Concen: 0.432 ng
RT: 16.594 min Scan# 1347
Delta R.T. 0.012 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

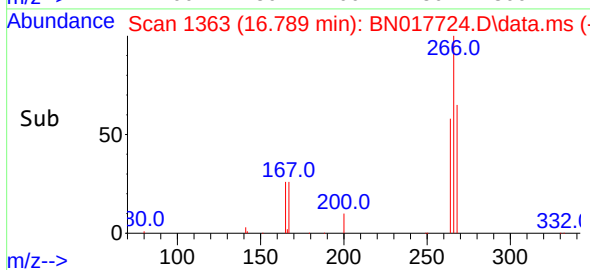
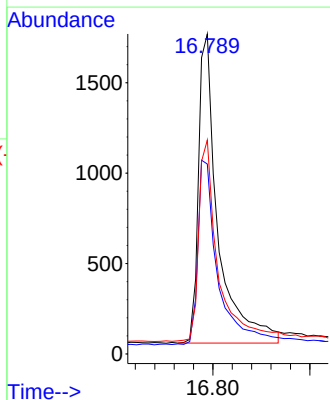
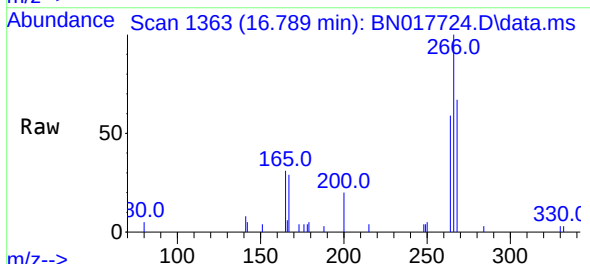
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

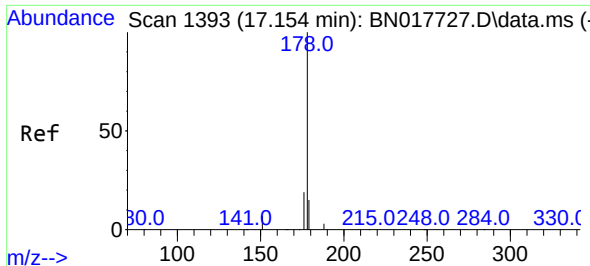
Tgt Ion:	200	Resp:	13447
Ion Ratio	Lower	Upper	
200	100		
173	21.2	17.6	26.4
215	51.5	40.2	60.4



#24
Pentachlorophenol
Concen: 0.245 ng
RT: 16.789 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Tgt Ion:	266	Resp:	4808
Ion Ratio	Lower	Upper	
266	100		
264	61.7	49.8	74.8
268	63.8	51.3	76.9

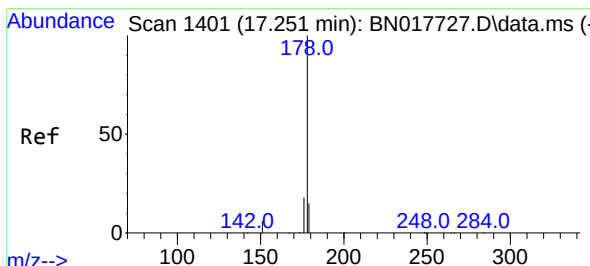
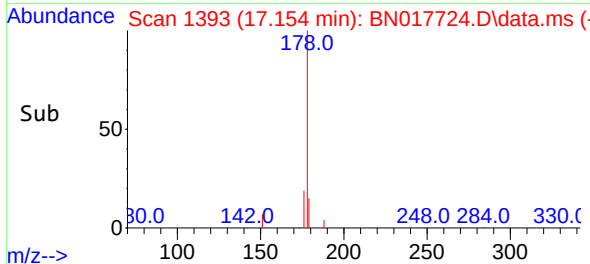
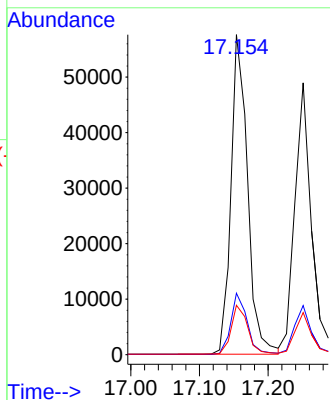
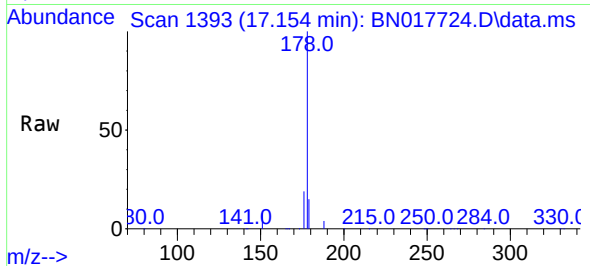




#25
Phenanthrene
Concen: 0.404 ng
RT: 17.154 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

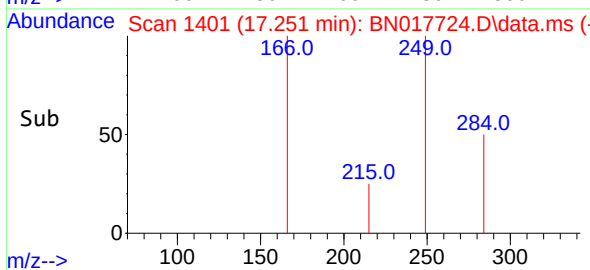
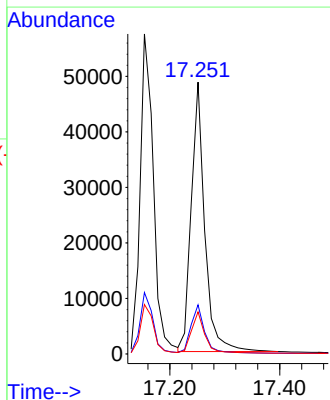
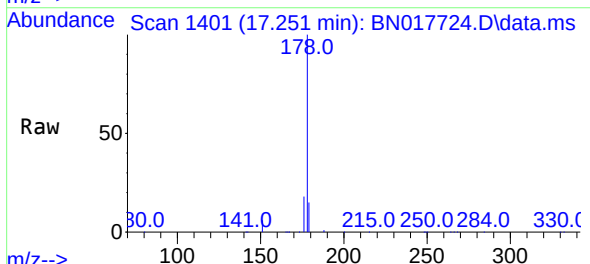
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

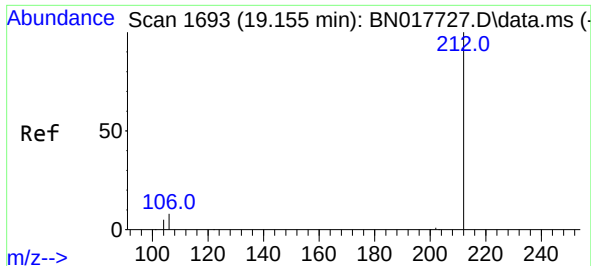
Tgt Ion:178 Resp: 96973
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.401 ng
RT: 17.251 min Scan# 1401
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Tgt Ion:178 Resp: 82929
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.3 12.2 18.4

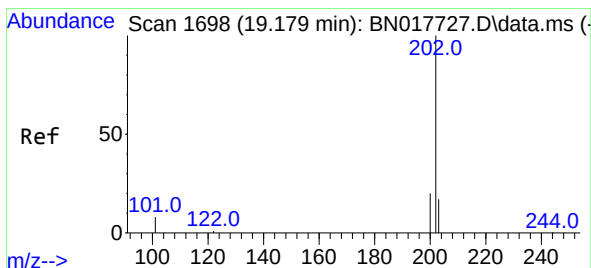
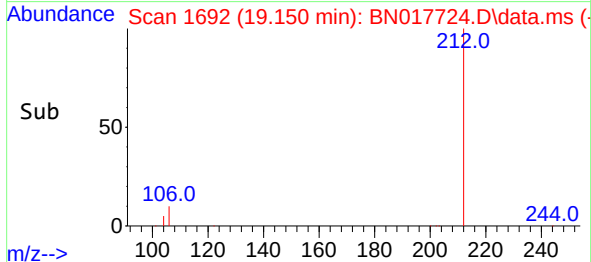
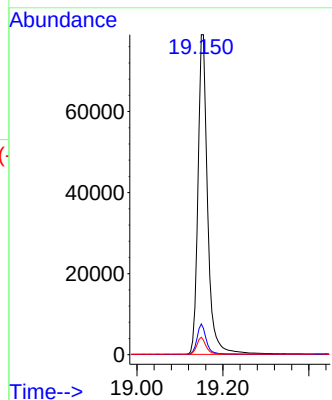
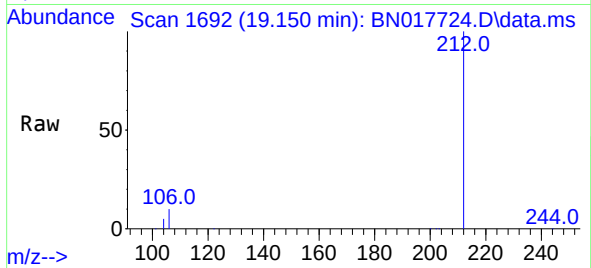




#27
Fluoranthene-d10
Concen: 0.418 ng
RT: 19.150 min Scan# 1693
Delta R.T. -0.005 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

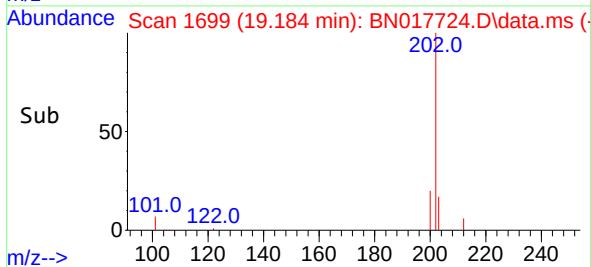
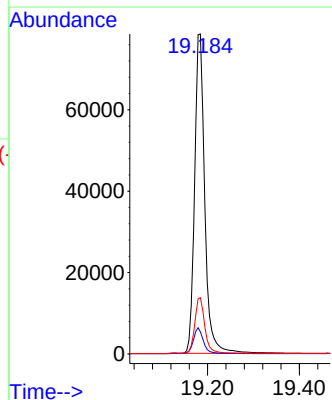
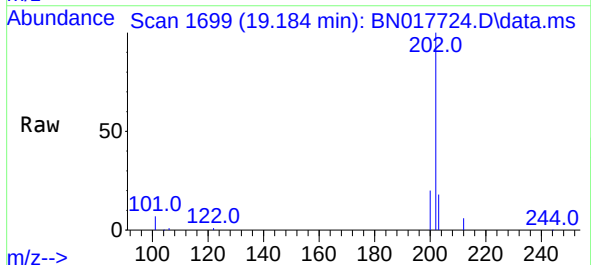
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

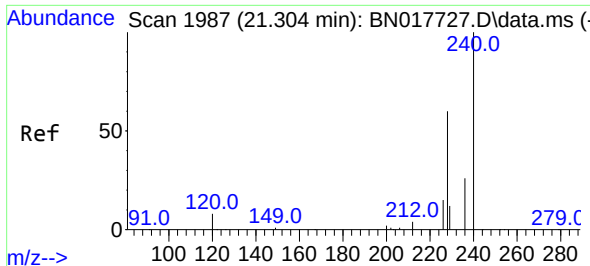
Tgt Ion:212 Resp: 123329
Ion Ratio Lower Upper
212 100
106 9.3 10.5 15.7#
104 5.2 5.8 8.6#



#28
Fluoranthene
Concen: 0.423 ng
RT: 19.184 min Scan# 1699
Delta R.T. 0.005 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Tgt Ion:202 Resp: 120679
Ion Ratio Lower Upper
202 100
101 8.1 8.9 13.3#
203 17.3 13.8 20.6

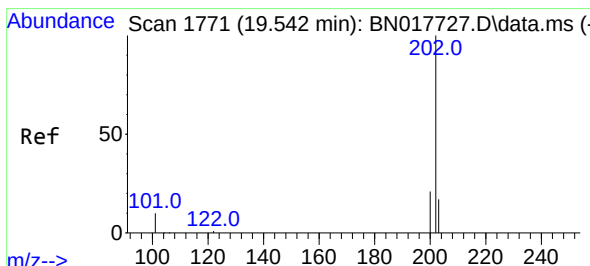
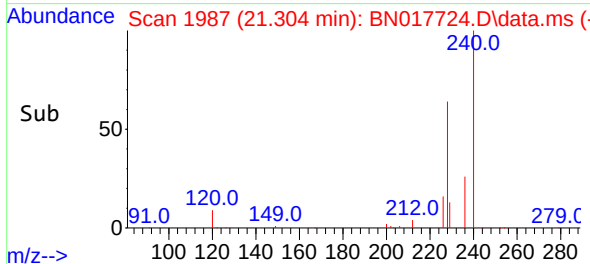
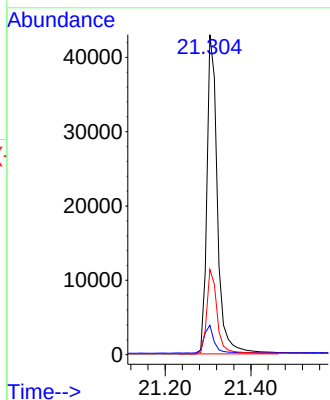
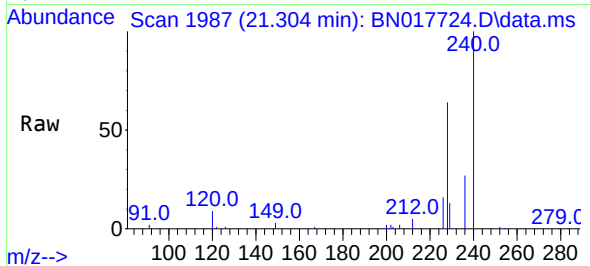




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.304 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

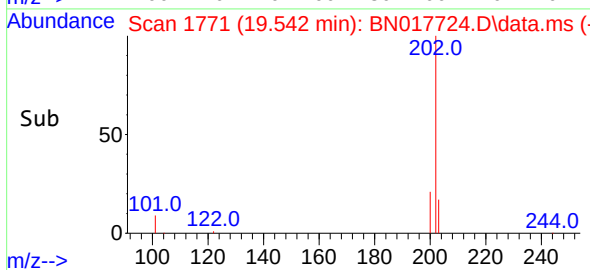
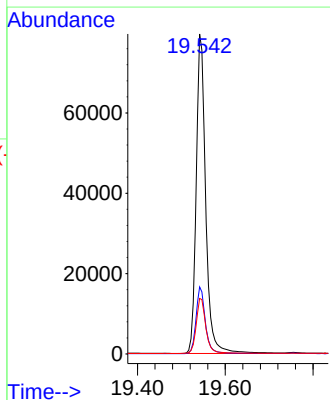
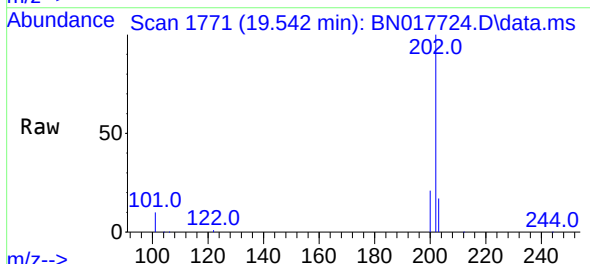
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

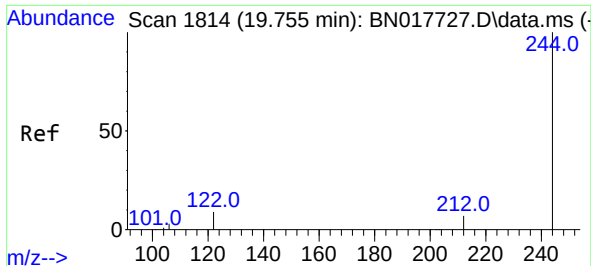
Tgt Ion:240 Resp: 73035
Ion Ratio Lower Upper
240 100
120 9.2 4.2 6.2#
236 26.6 20.0 30.0



#30
Pyrene
Concen: 0.512 ng
RT: 19.542 min Scan# 1771
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Tgt Ion:202 Resp: 119177
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.6 14.0 21.0

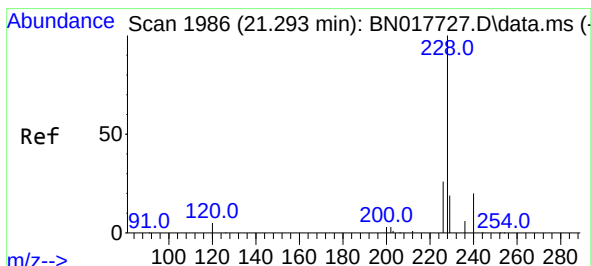
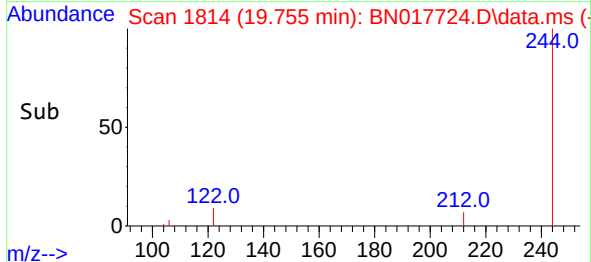
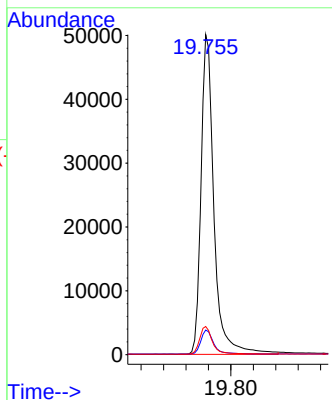
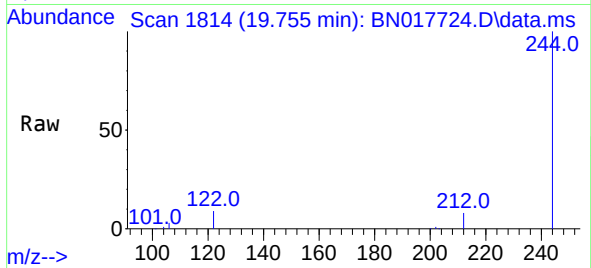




#31
 Terphenyl-d14
 Concen: 0.494 ng
 RT: 19.755 min Scan# 1814
 Delta R.T. 0.000 min
 Lab File: BN017724.D
 Acq: 06 Dec 2021 10:46

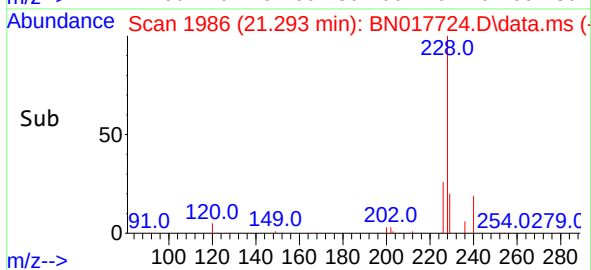
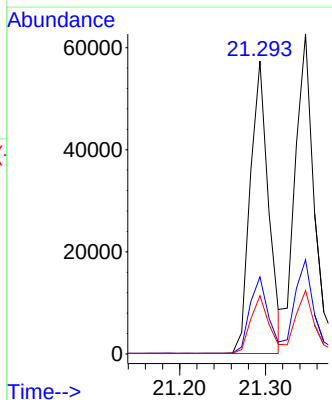
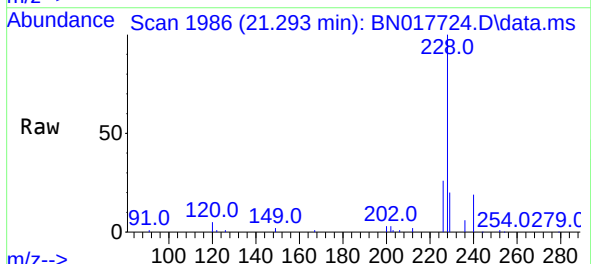
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

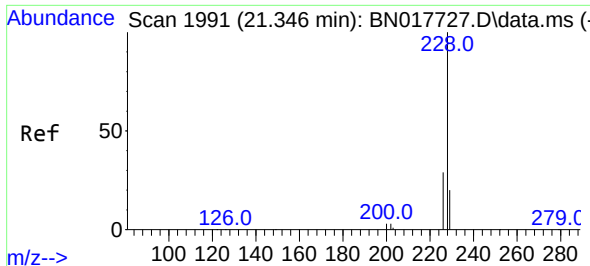
Tgt Ion:244 Resp: 80071
 Ion Ratio Lower Upper
 244 100
 212 7.7 5.7 8.5
 122 8.8 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.398 ng
 RT: 21.293 min Scan# 1986
 Delta R.T. 0.000 min
 Lab File: BN017724.D
 Acq: 06 Dec 2021 10:46

Tgt Ion:228 Resp: 85013
 Ion Ratio Lower Upper
 228 100
 226 26.3 21.3 31.9
 229 19.9 15.7 23.5

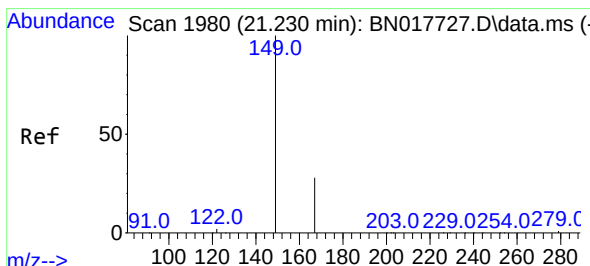
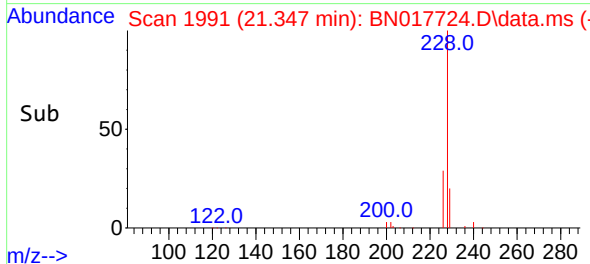
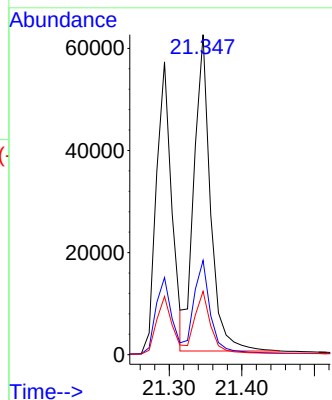
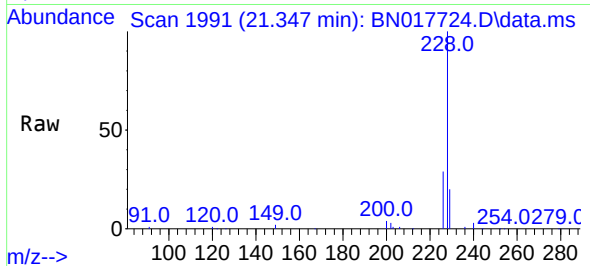




#33
Chrysene
Concen: 0.406 ng
RT: 21.347 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

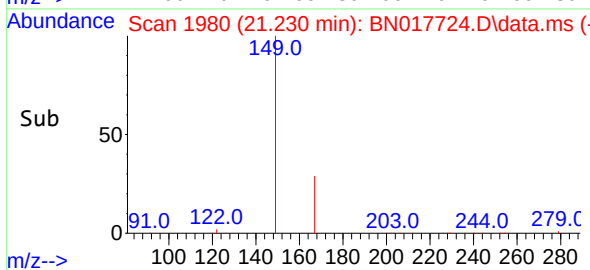
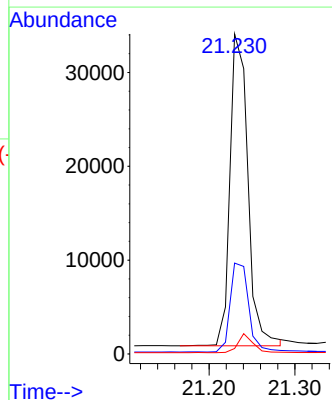
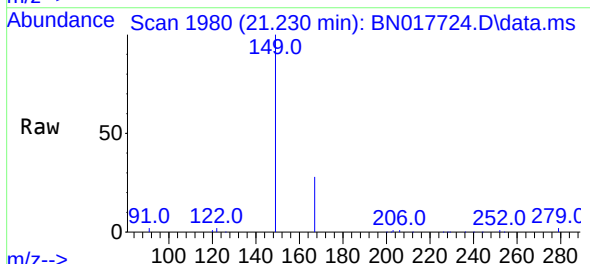
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

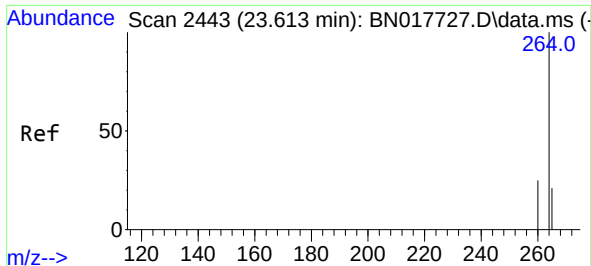
Tgt Ion:228 Resp: 96981
Ion Ratio Lower Upper
228 100
226 29.4 23.3 34.9
229 19.8 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.693 ng
RT: 21.230 min Scan# 1980
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Tgt Ion:149 Resp: 48080
Ion Ratio Lower Upper
149 100
167 29.5 21.8 32.6
279 5.2 3.4 5.0#

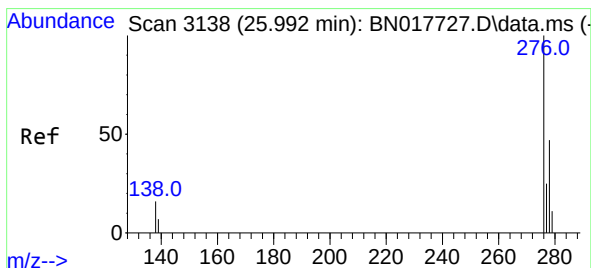
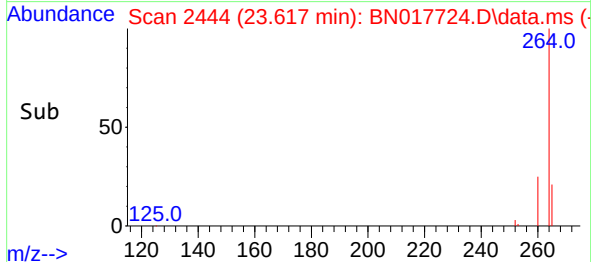
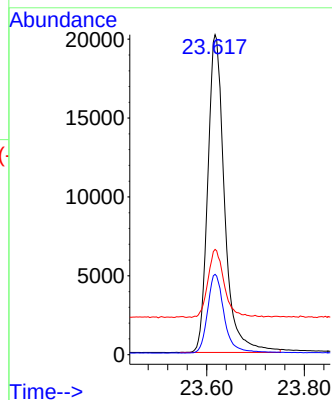
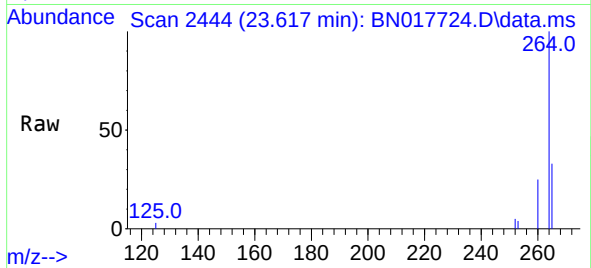




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.617 min Scan# 2444
Delta R.T. 0.003 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

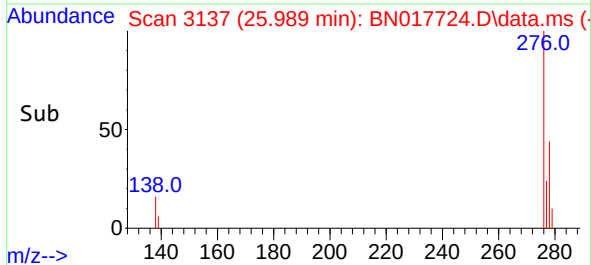
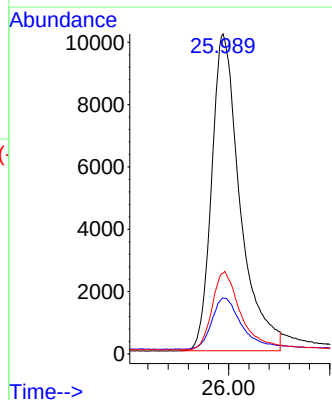
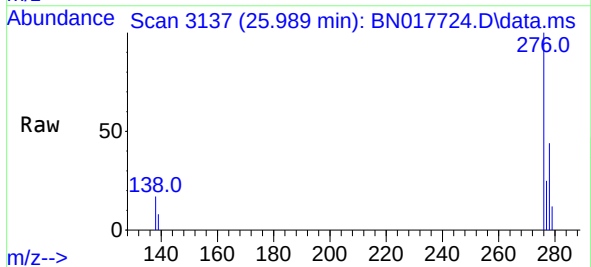
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

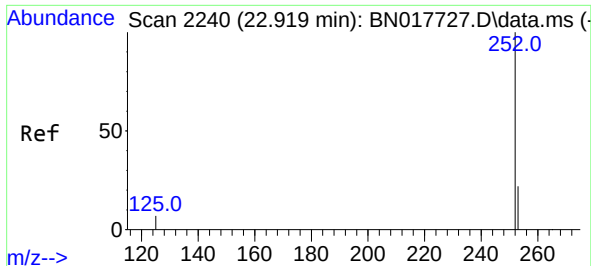
Tgt Ion:264 Resp: 48071
Ion Ratio Lower Upper
264 100
260 25.1 19.4 29.2
265 32.9 18.6 28.0#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.339 ng
RT: 25.989 min Scan# 3137
Delta R.T. -0.003 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Tgt Ion:276 Resp: 39638
Ion Ratio Lower Upper
276 100
138 17.0 19.7 29.5#
277 25.0 20.0 30.0

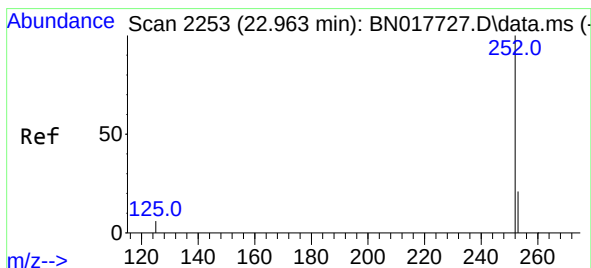
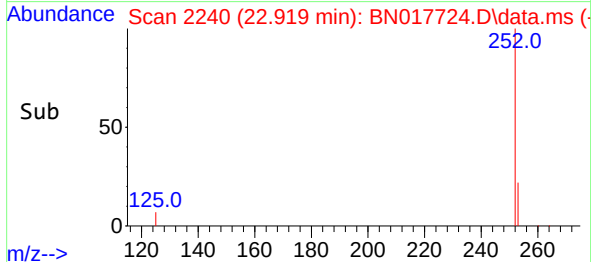
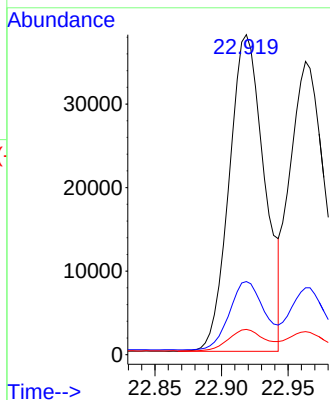
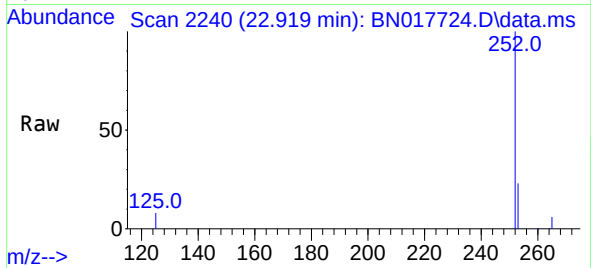




#37
Benzo(b)fluoranthene
Concen: 0.441 ng
RT: 22.919 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

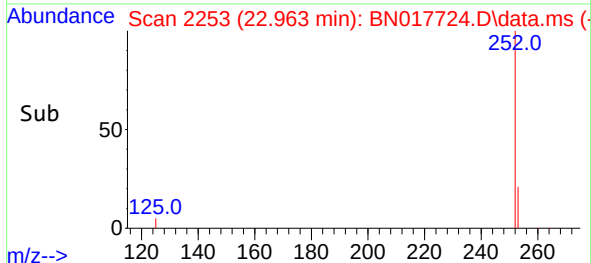
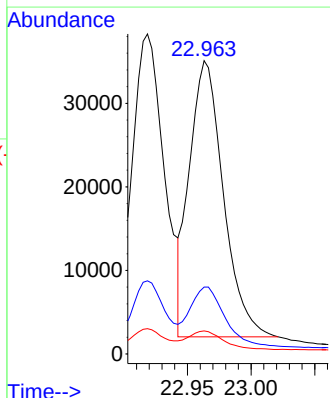
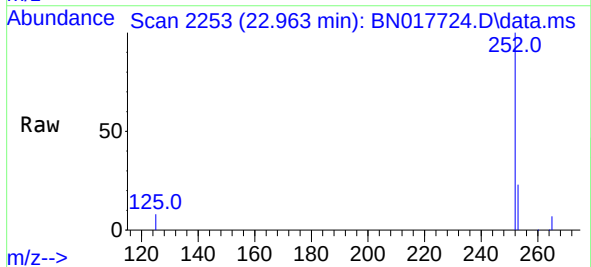
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

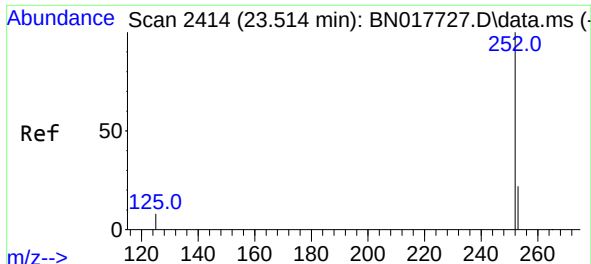
Tgt Ion:252 Resp: 69777
Ion Ratio Lower Upper
252 100
253 22.9 17.7 26.5
125 7.9 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.396 ng
RT: 22.963 min Scan# 2253
Delta R.T. 0.000 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Tgt Ion:252 Resp: 61364
Ion Ratio Lower Upper
252 100
253 22.8 17.7 26.5
125 7.8 8.2 12.2#





#39

Benzo(a)pyrene

Concen: 0.389 ng

RT: 23.514 min Scan# 2414

Delta R.T. 0.000 min

Lab File: BN017724.D

Acq: 06 Dec 2021 10:46

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

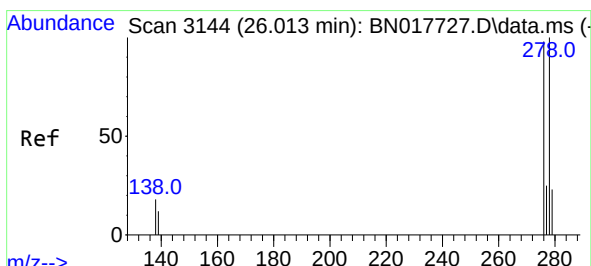
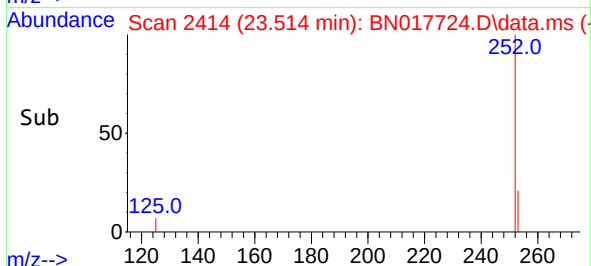
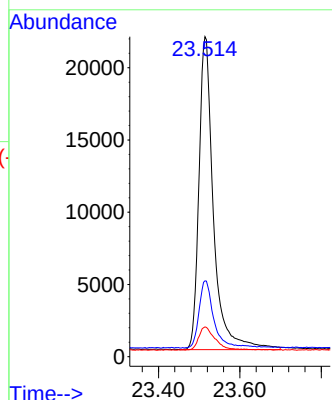
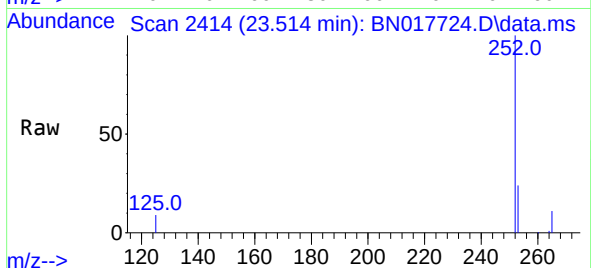
Tgt Ion:252 Resp: 53889

Ion Ratio Lower Upper

252 100

253 23.7 17.9 26.9

125 9.3 9.2 13.8



#40

Dibenzo(a,h)anthracene

Concen: 0.314 ng

RT: 26.009 min Scan# 3143

Delta R.T. -0.003 min

Lab File: BN017724.D

Acq: 06 Dec 2021 10:46

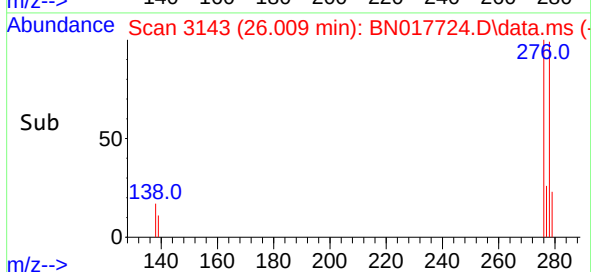
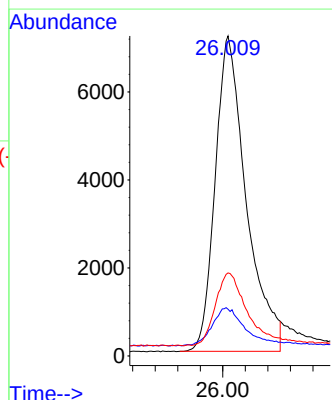
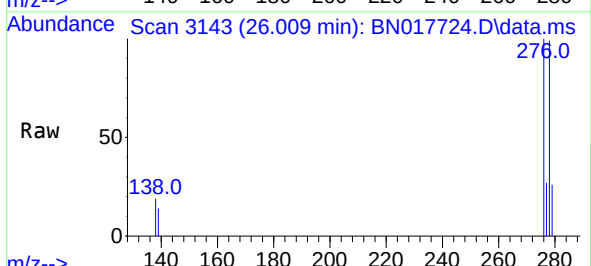
Tgt Ion:278 Resp: 27392

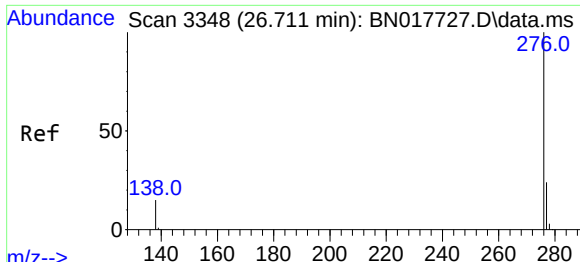
Ion Ratio Lower Upper

278 100

139 14.6 13.0 19.6

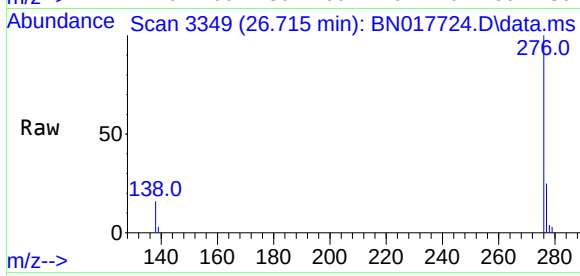
279 26.0 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.394 ng
RT: 26.715 min Scan# 31
Delta R.T. 0.003 min
Lab File: BN017724.D
Acq: 06 Dec 2021 10:46

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 276 Resp: 42602

Ion	Ratio	Lower	Upper
276	100		
277	24.8	19.0	28.4
138	16.1	17.1	25.7

