

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100621\
 Data File : BN016777.D
 Acq On : 06 Oct 2021 13:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 06 14:22:32 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

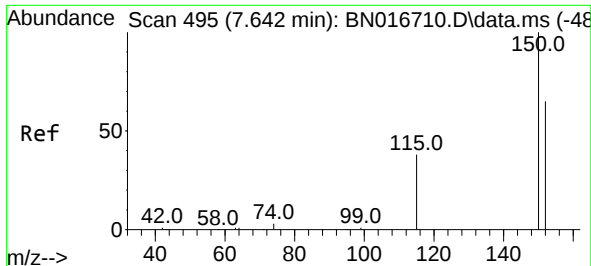
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.633	152	16050	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	73059	0.400	ng	# 0.00
13) Acenaphthene-d10	14.269	164	39872	0.400	ng	0.00
19) Phenanthrene-d10	17.017	188	76789	0.400	ng	# 0.00
29) Chrysene-d12	21.227	240	79833	0.400	ng	# 0.00
35) Perylene-d12	23.481	264	83538	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.245	112	17536	0.428	ng	0.00
5) Phenol-d6	6.812	99	19937	0.439	ng	0.00
8) Nitrobenzene-d5	8.772	82	20661	0.403	ng	0.00
11) 2-Methylnaphthalene-d10	11.998	152	43463	0.399	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	8664	0.494	ng	0.00
15) 2-Fluorobiphenyl	12.886	172	62302	0.391	ng	0.00
27) Fluoranthene-d10	19.063	212	86738	0.413	ng	0.00
31) Terphenyl-d14	19.673	244	74113	0.415	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.244	88	2719	0.363	ng	93
3) n-Nitrosodimethylamine	3.576	42	5309	0.439	ng	100
6) bis(2-Chloroethyl)ether	7.071	93	18369	0.421	ng	100
9) Naphthalene	10.445	128	79425	0.397	ng	99
10) Hexachlorobutadiene	10.736	225	15111	0.404	ng	# 100
12) 2-Methylnaphthalene	12.069	142	51986	0.409	ng	99
16) Acenaphthylene	13.977	152	70950	0.403	ng	100
17) Acenaphthene	14.332	154	46143	0.397	ng	99
18) Fluorene	15.322	166	56997	0.406	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	3372	0.748	ng	# 68
21) 4-Bromophenyl-phenylether	16.214	248	19089	0.408	ng	# 88
22) Hexachlorobenzene	16.324	284	22187	0.418	ng	99
23) Atrazine	16.494	200	15492	0.418	ng	95
24) Pentachlorophenol	16.677	266	8826	0.681	ng	99
25) Phenanthrene	17.054	178	91628	0.406	ng	100
26) Anthracene	17.151	178	81905	0.406	ng	100
28) Fluoranthene	19.093	202	106980	0.427	ng	100
30) Pyrene	19.455	202	108212	0.412	ng	100
32) Benzo(a)anthracene	21.217	228	105358	0.425	ng	98
33) Chrysene	21.270	228	108801	0.433	ng	97
34) Bis(2-ethylhexyl)phtha...	21.164	149	64794	0.431	ng	100
36) Indeno(1,2,3-cd)pyrene	25.754	276	127754	0.482	ng	100
37) Benzo(b)fluoranthene	22.803	252	116555	0.431	ng	100
38) Benzo(k)fluoranthene	22.848	252	108828	0.419	ng	100
39) Benzo(a)pyrene	23.382	252	101758	0.421	ng	100
40) Dibenzo(a,h)anthracene	25.778	278	103971	0.494	ng	100
41) Benzo(g,h,i)perylene	26.452	276	109979	0.467	ng	100

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

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QLast Update : Wed Oct 06 14:22:07 2021
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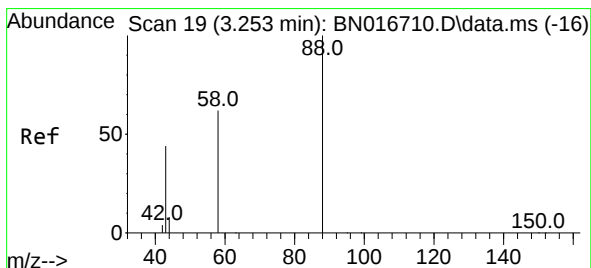
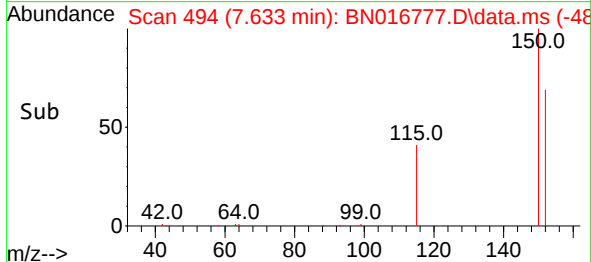
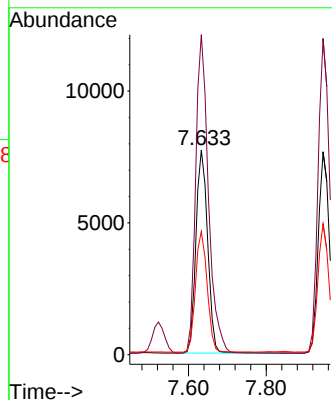
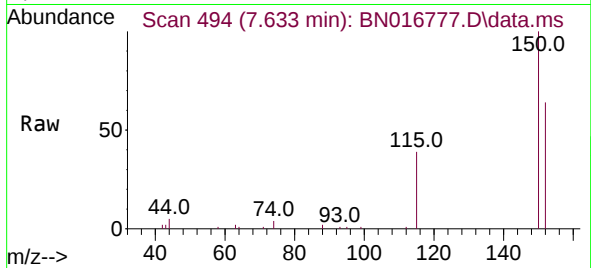




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.633 min Scan# 494
 Delta R.T. 0.000 min
 Lab File: BN016777.D
 Acq: 06 Oct 2021 13:48

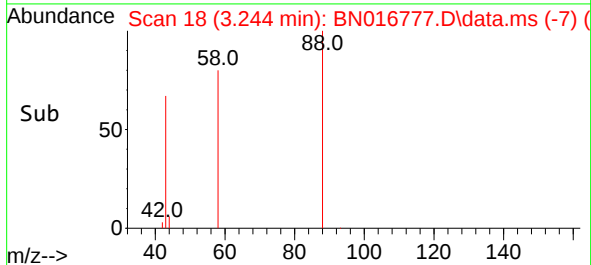
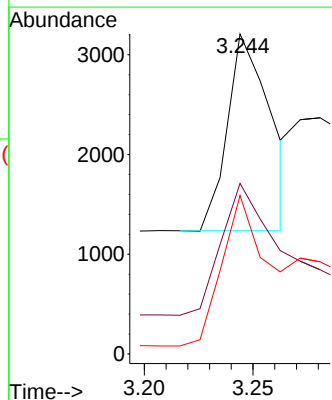
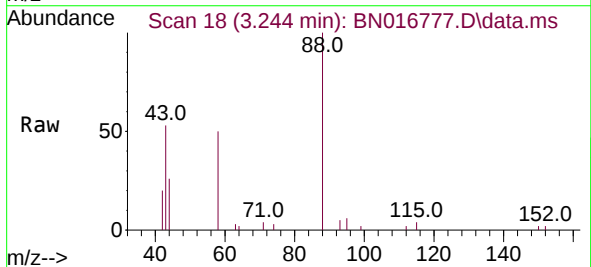
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

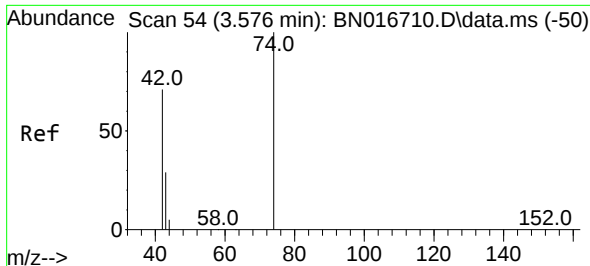
Tgt Ion: 152 Resp: 16050
 Ion Ratio Lower Upper
 152 100
 150 156.4 123.3 184.9
 115 60.2 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.363 ng
 RT: 3.244 min Scan# 18
 Delta R.T. 0.000 min
 Lab File: BN016777.D
 Acq: 06 Oct 2021 13:48

Tgt Ion: 88 Resp: 2719
 Ion Ratio Lower Upper
 88 100
 43 86.0 61.7 92.5
 58 80.6 62.2 93.2

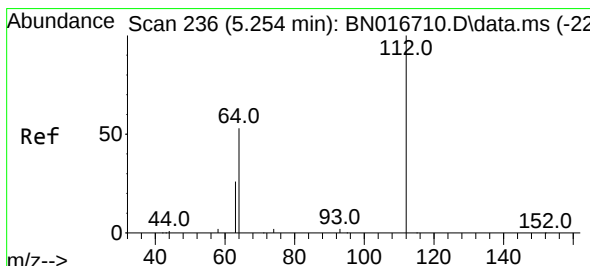
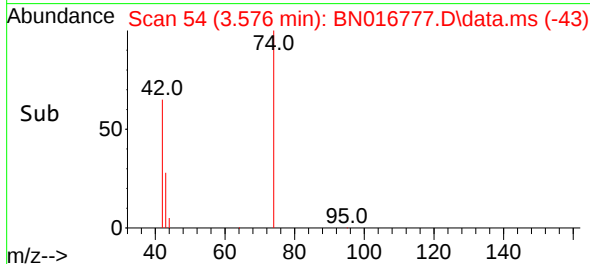
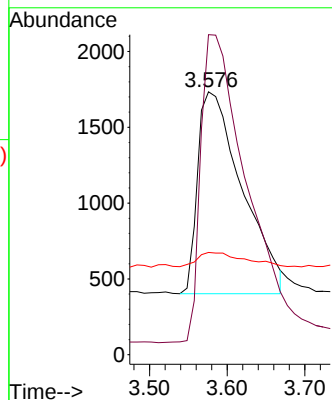
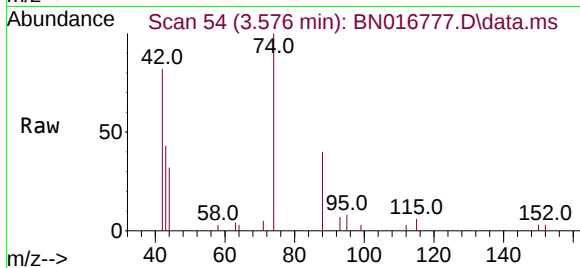




#3
n-Nitrosodimethylamine
Concen: 0.439 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

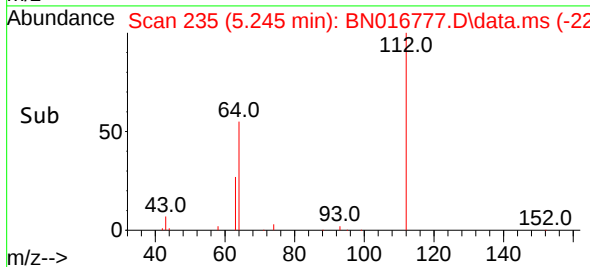
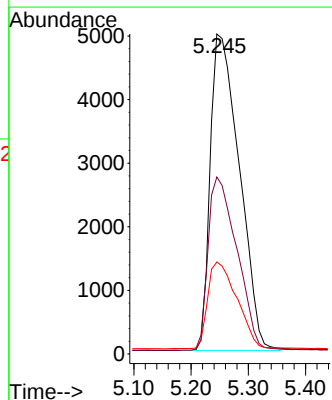
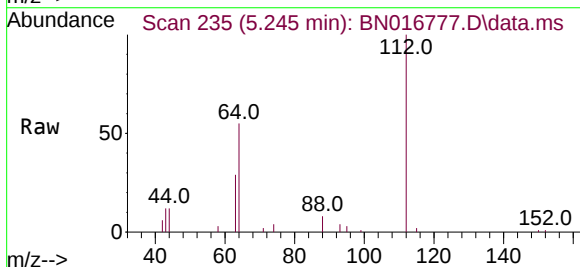
Instrument :
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ClientSampleId :
SSTDCCC0.4

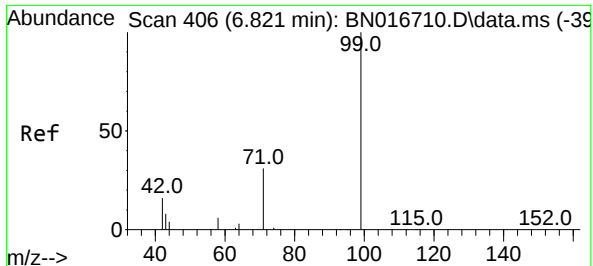
Tgt Ion:	42	Resp:	5309
Ion	Ratio	Lower	Upper
42	100		
74	154.9	124.0	186.0
44	7.4	5.6	8.4



#4
2-Fluorophenol
Concen: 0.428 ng
RT: 5.245 min Scan# 235
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:	112	Resp:	17536
Ion	Ratio	Lower	Upper
112	100		
64	54.5	42.9	64.3
63	27.5	21.5	32.3

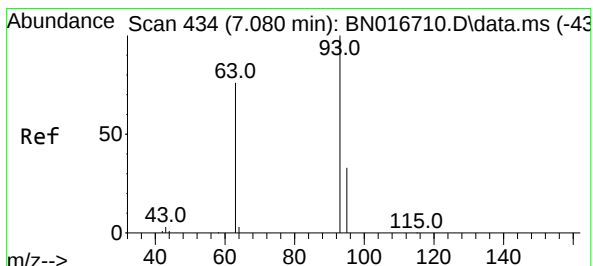
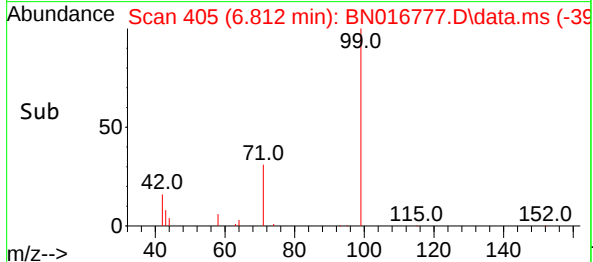
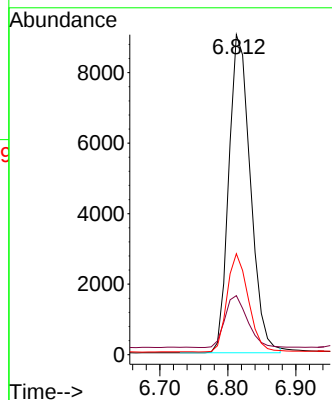
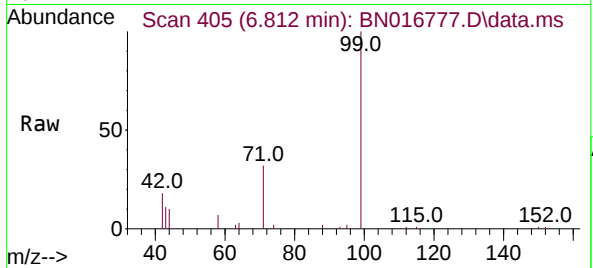




#5
Phenol-d6
Concen: 0.439 ng
RT: 6.812 min Scan# 405
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

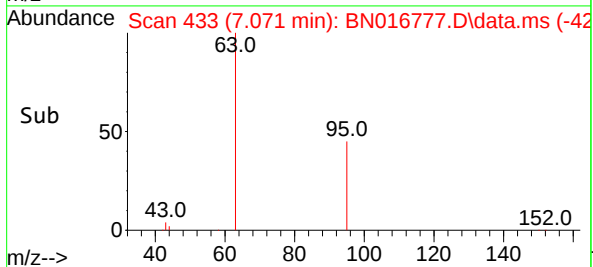
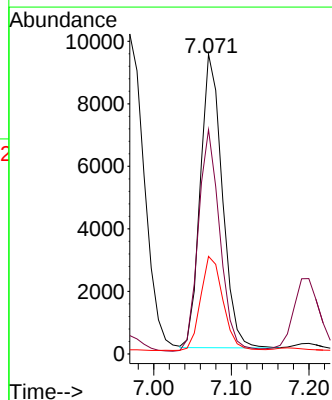
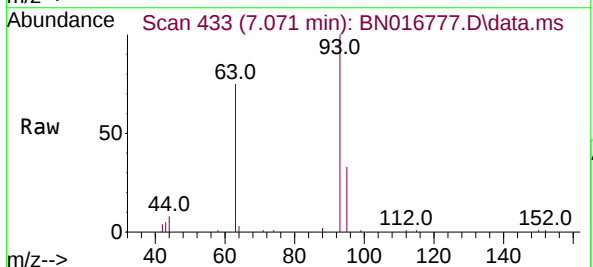
Instrument :
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SSTDCCC0.4

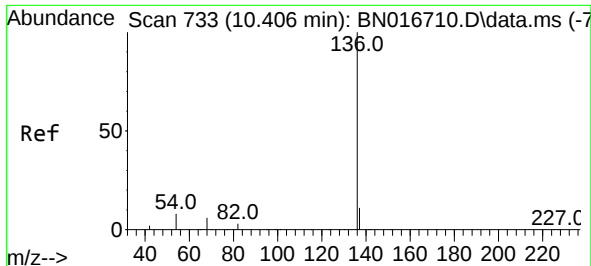
Tgt Ion:	99	Resp:	19937
Ion	Ratio	Lower	Upper
99	100		
42	17.0	13.4	20.2
71	30.4	24.0	36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.421 ng
RT: 7.071 min Scan# 433
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:	93	Resp:	18369
Ion	Ratio	Lower	Upper
93	100		
63	74.3	59.0	88.6
95	32.8	26.4	39.6

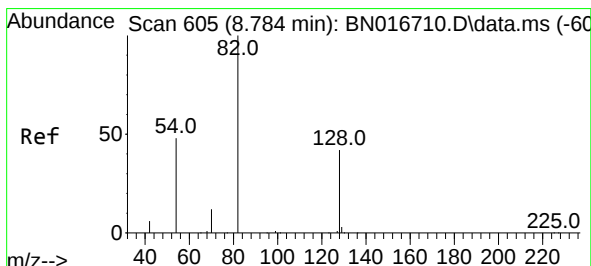
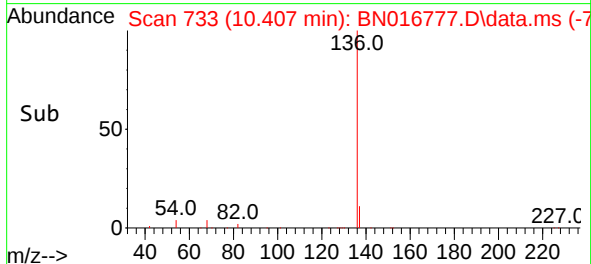
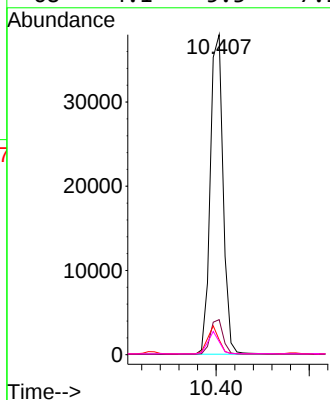
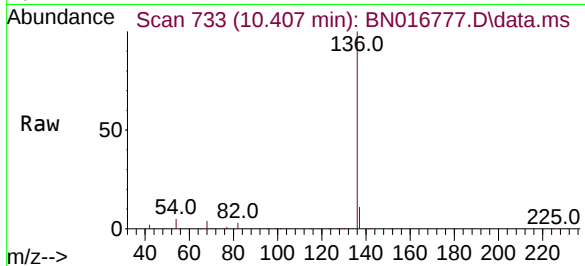




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

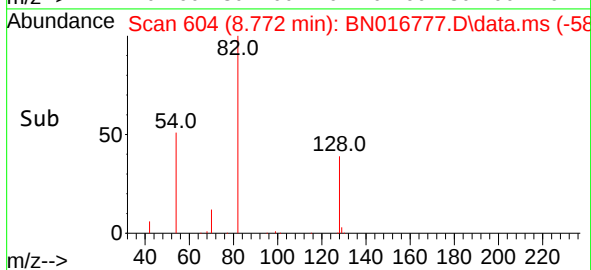
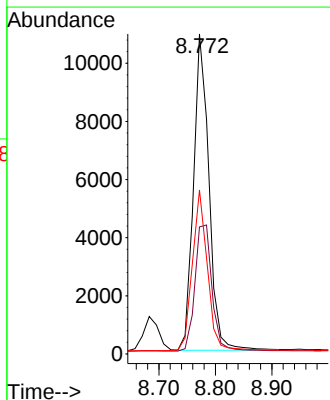
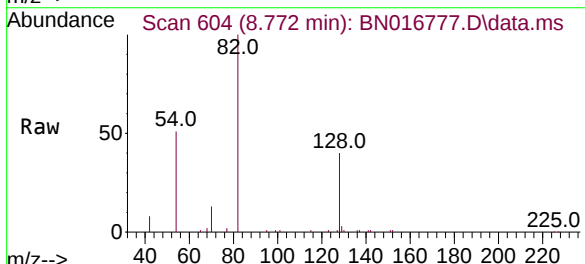
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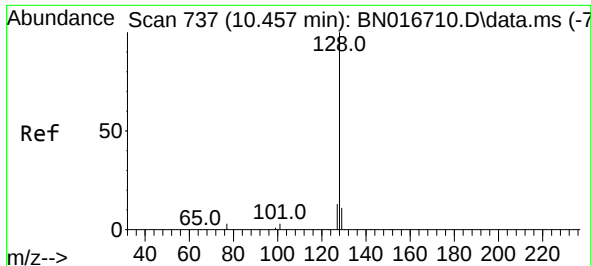
Tgt Ion:	136	Resp:	73059
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	4.6	6.5	9.7#
68	4.1	5.3	7.9#



#8
Nitrobenzene-d5
Concen: 0.403 ng
RT: 8.772 min Scan# 604
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:	82	Resp:	20661
Ion Ratio	Lower	Upper	
82	100		
128	39.7	33.8	50.6
54	51.3	38.5	57.7

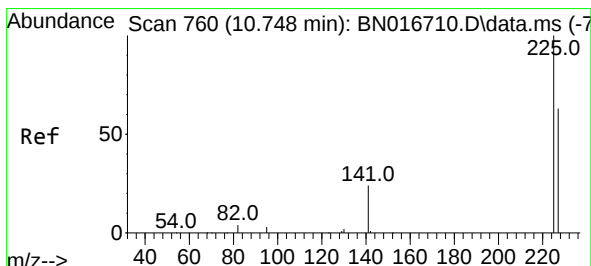
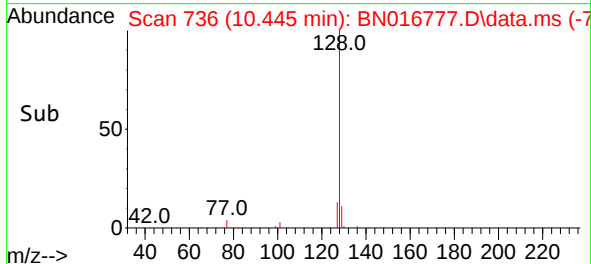
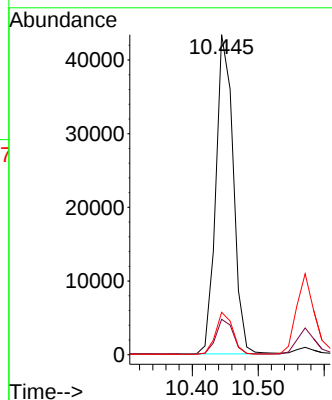
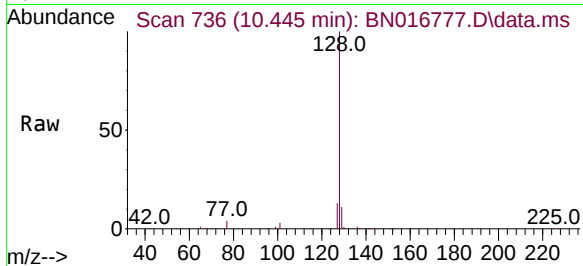




#9
Naphthalene
Concen: 0.397 ng
RT: 10.445 min Scan# 736
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

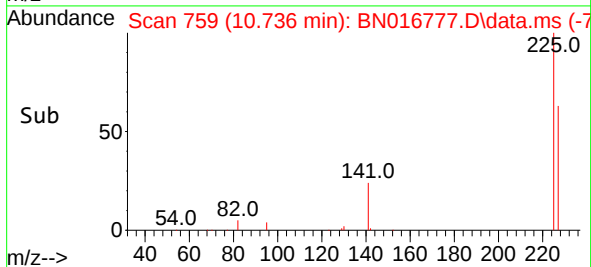
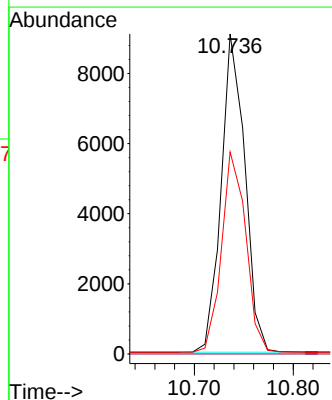
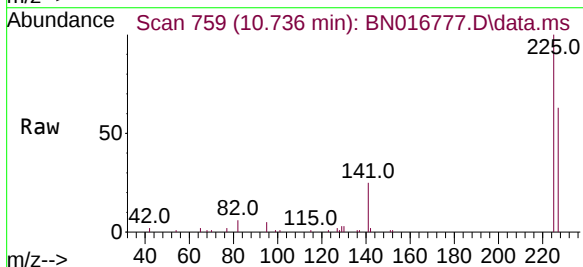
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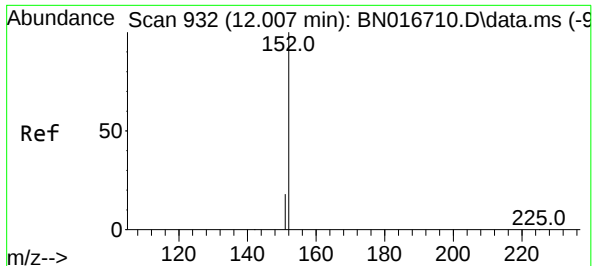
Tgt Ion:	128	Resp:	79425
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.7	13.1
127	13.2	10.3	15.5



#10
Hexachlorobutadiene
Concen: 0.404 ng
RT: 10.736 min Scan# 759
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:	225	Resp:	15111
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.1	76.7

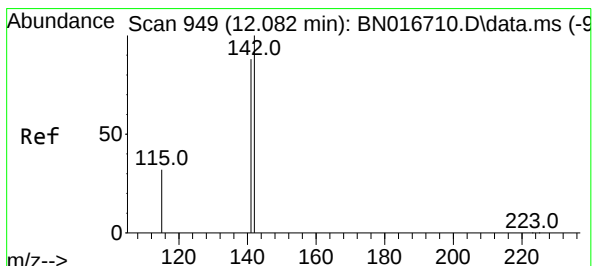
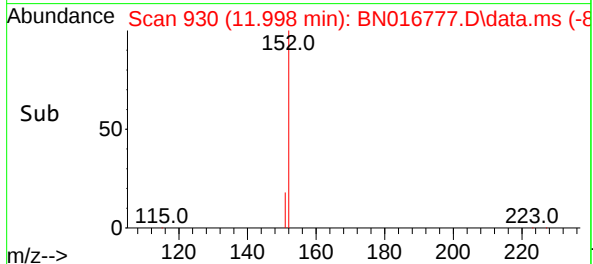
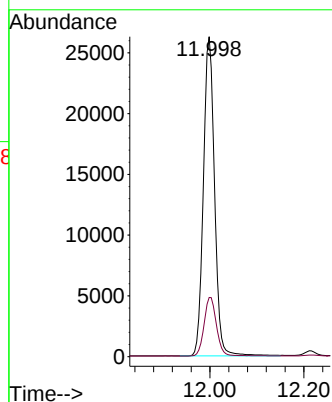
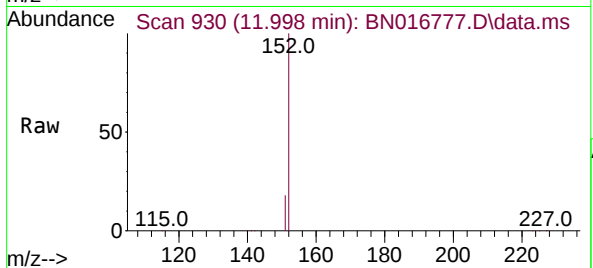




#11
2-Methylnaphthalene-d10
Concen: 0.399 ng
RT: 11.998 min Scan# 930
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

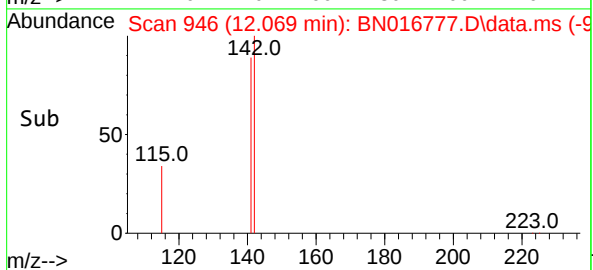
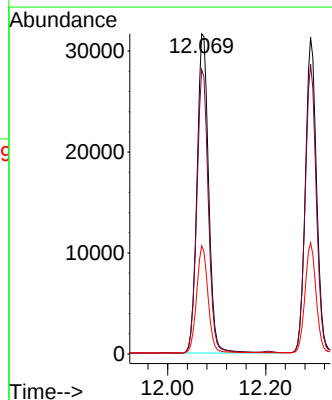
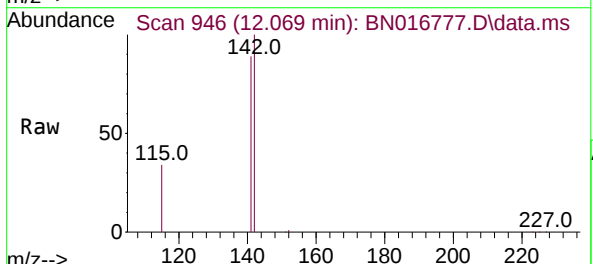
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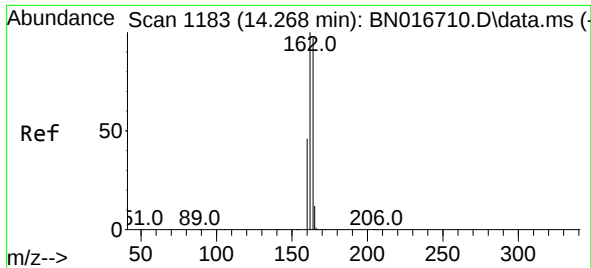
Tgt Ion:152 Resp: 43463
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.409 ng
RT: 12.069 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:142 Resp: 51986
Ion Ratio Lower Upper
142 100
141 88.9 70.6 106.0
115 33.8 26.1 39.1

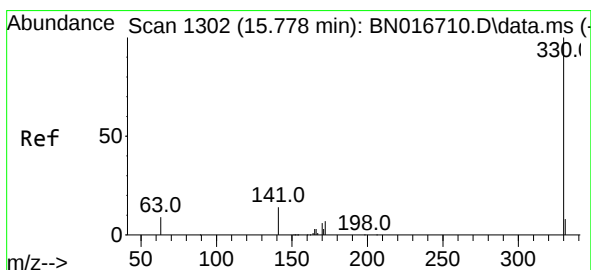
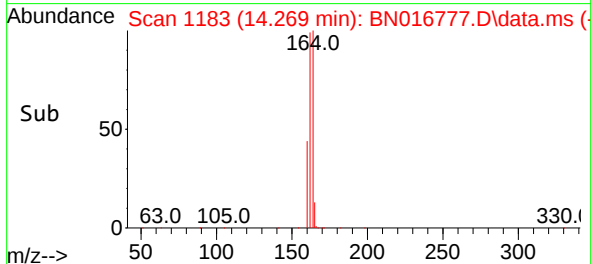
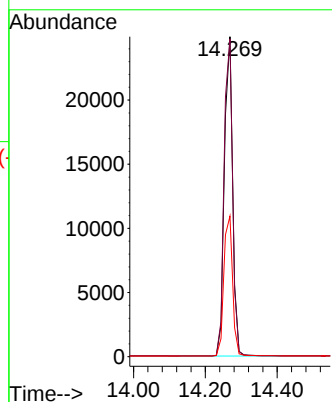
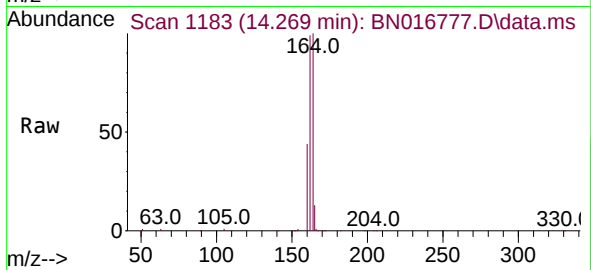




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

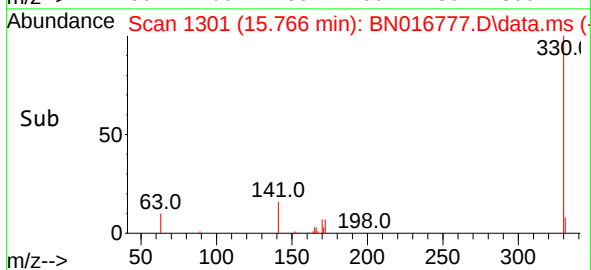
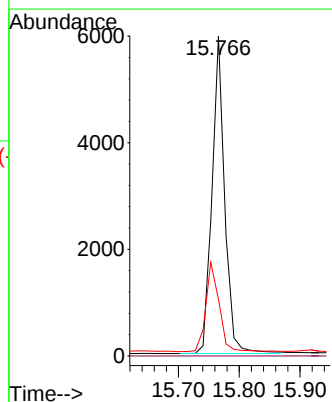
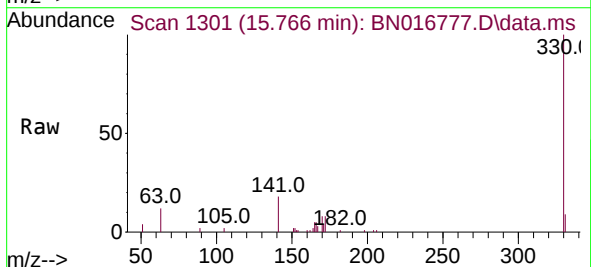
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ClientSampleId :
SSTDCCC0.4

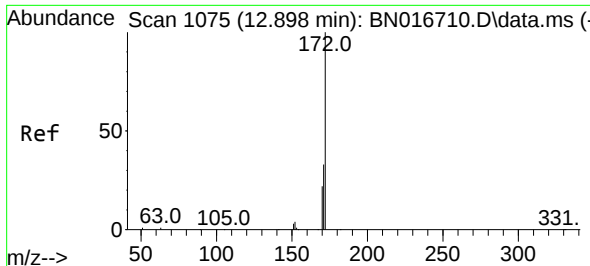
Tgt Ion:164 Resp: 39872
Ion Ratio Lower Upper
164 100
162 99.3 82.6 124.0
160 43.9 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.494 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:330 Resp: 8664
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.4 24.2 36.2

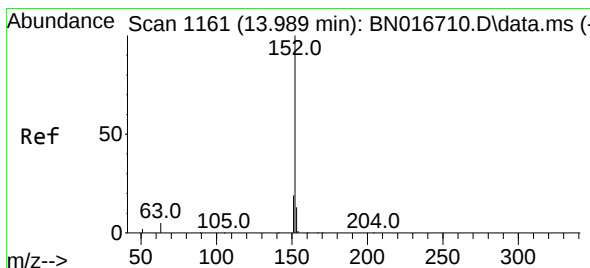
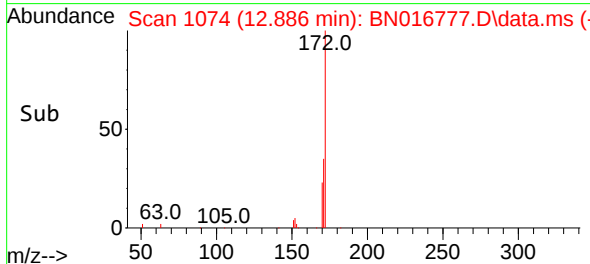
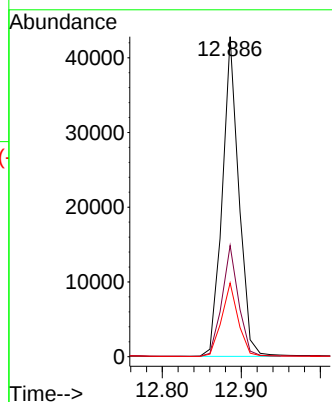
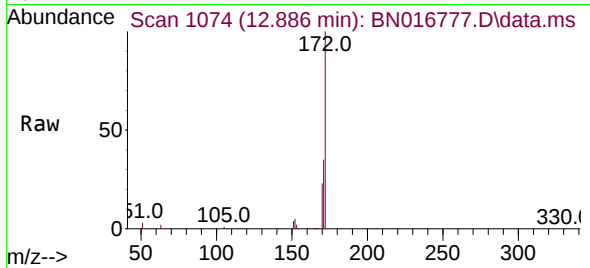




#15
2-Fluorobiphenyl
Concen: 0.391 ng
RT: 12.886 min Scan# 1074
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

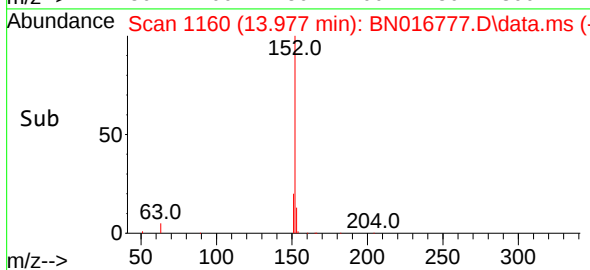
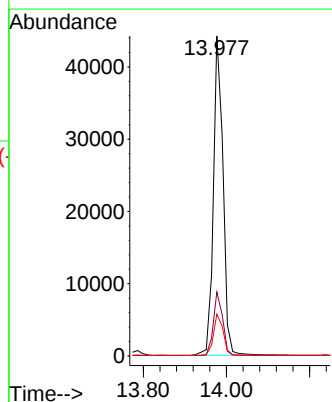
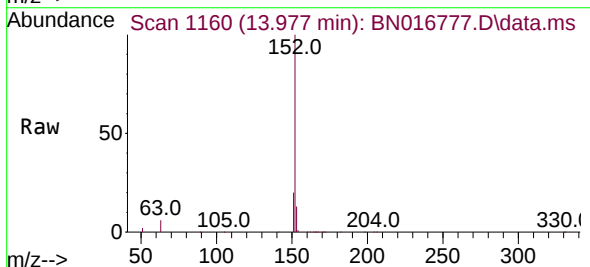
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

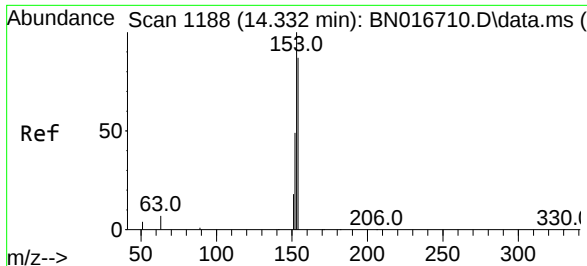
Tgt Ion:172 Resp: 62302
Ion Ratio Lower Upper
172 100
171 34.7 26.9 40.3
170 23.1 17.4 26.0



#16
Acenaphthylene
Concen: 0.403 ng
RT: 13.977 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:152 Resp: 70950
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.1 10.4 15.6

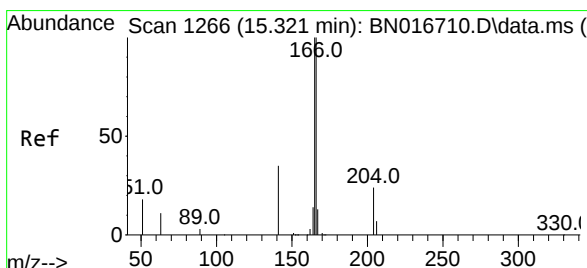
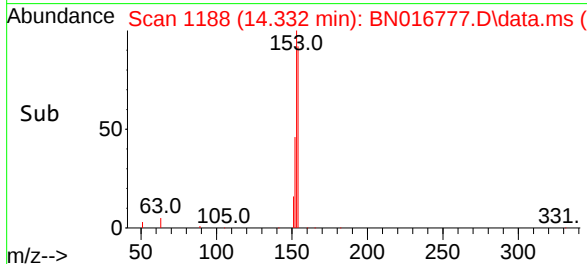
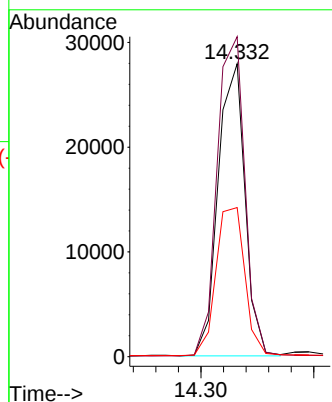
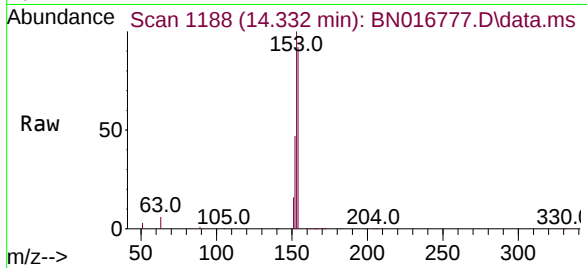




#17
Acenaphthene
Concen: 0.397 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

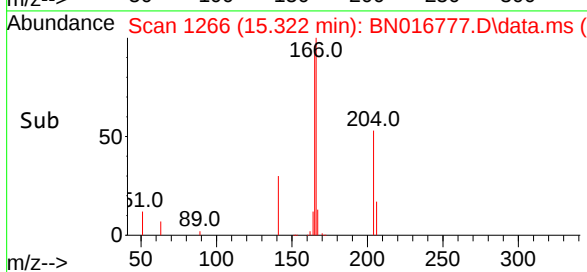
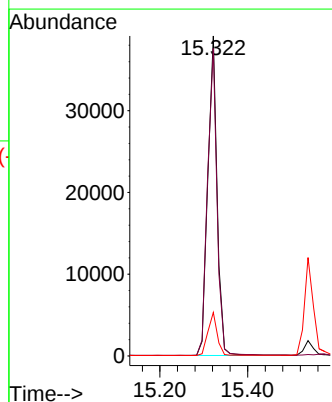
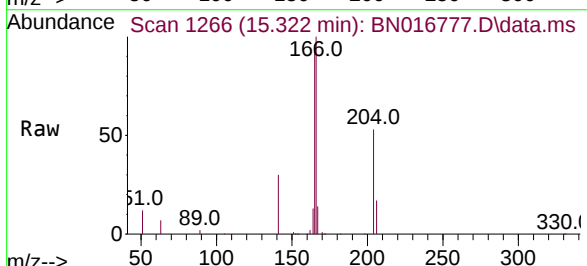
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

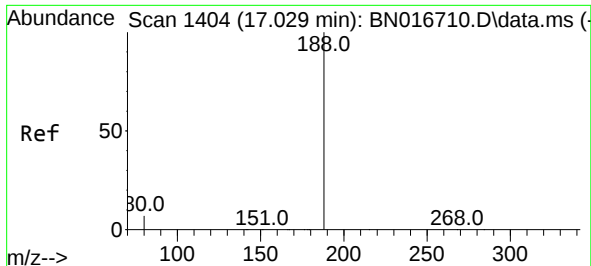
Tgt Ion:154 Resp: 46143
Ion Ratio Lower Upper
154 100
153 113.3 90.1 135.1
152 54.8 43.6 65.4



#18
Fluorene
Concen: 0.406 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:166 Resp: 56997
Ion Ratio Lower Upper
166 100
165 97.9 78.1 117.1
167 13.5 10.7 16.1

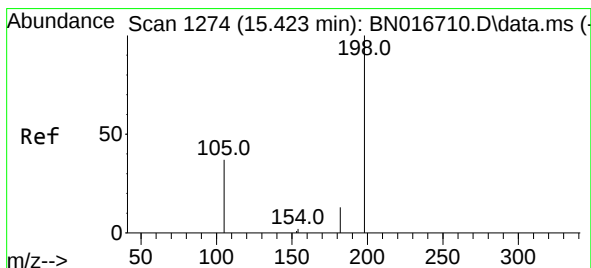
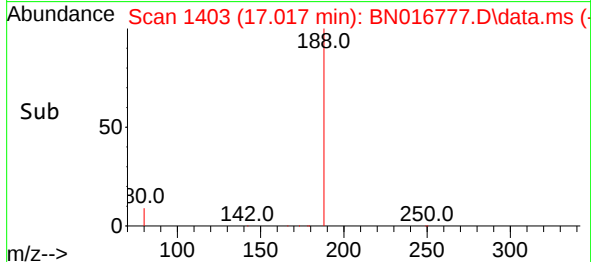
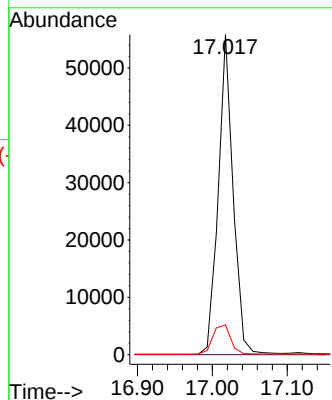
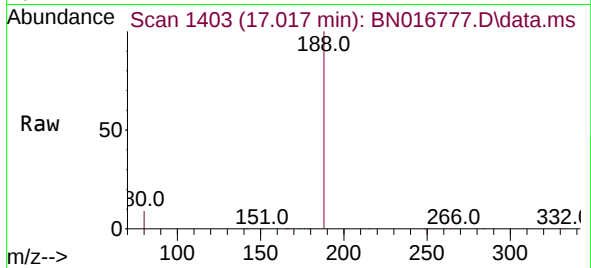




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.017 min Scan# 1403
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

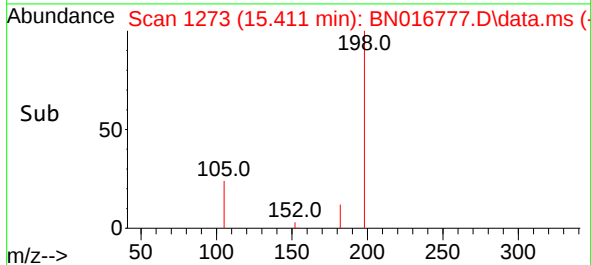
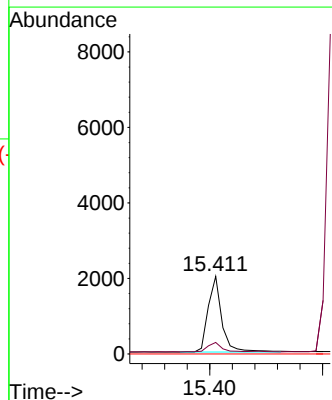
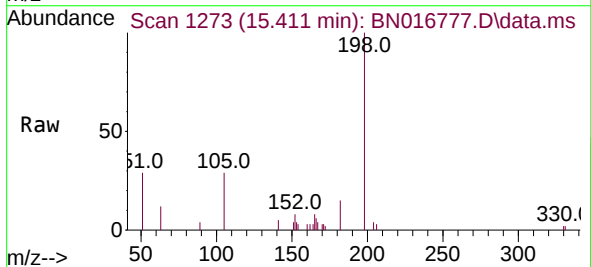
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

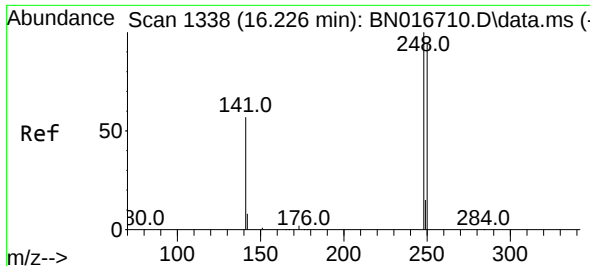
Tgt Ion:188 Resp: 76789
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.3 5.8 8.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.748 ng
RT: 15.411 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:198 Resp: 3372
Ion Ratio Lower Upper
198 100
182 14.8 26.2 39.2#
77 0.0 0.0 0.0

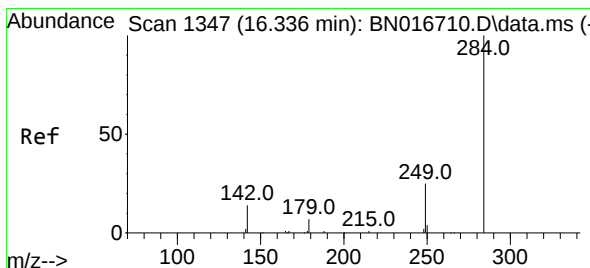
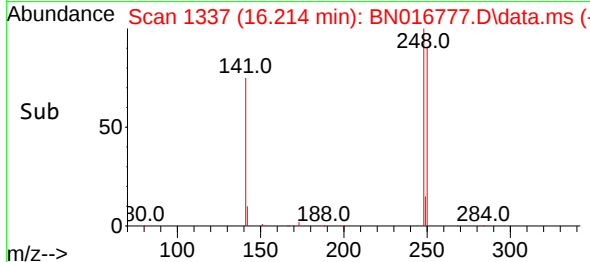
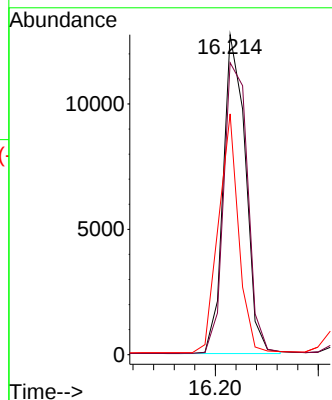
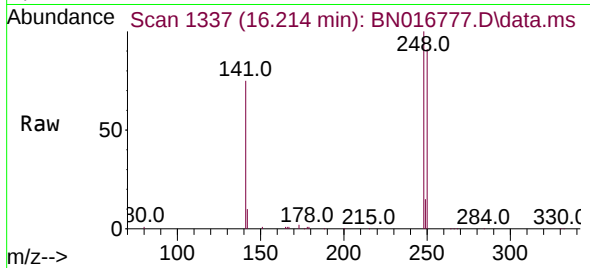




#21
4-Bromophenyl-phenylether
Concen: 0.408 ng
RT: 16.214 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

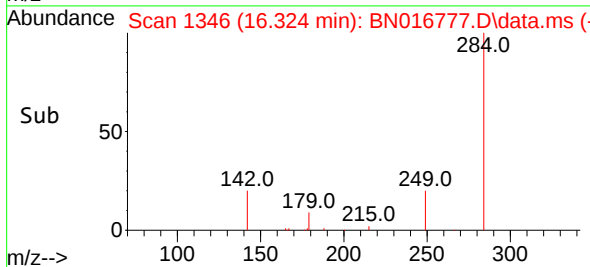
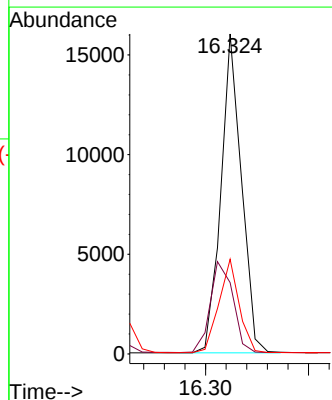
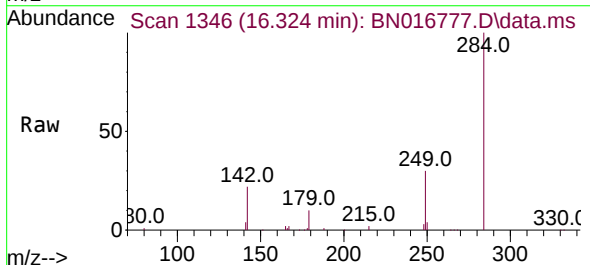
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

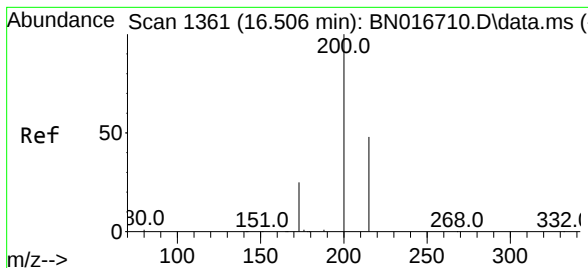
Tgt Ion:248 Resp: 19089
Ion Ratio Lower Upper
248 100
250 91.2 76.2 114.4
141 75.3 45.6 68.4#



#22
Hexachlorobenzene
Concen: 0.418 ng
RT: 16.324 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:284 Resp: 22187
Ion Ratio Lower Upper
284 100
142 31.5 25.8 38.6
249 28.9 23.3 34.9





#23

Atrazine

Concen: 0.418 ng

RT: 16.494 min Scan# 1360

Delta R.T. 0.000 min

Lab File: BN016777.D

Acq: 06 Oct 2021 13:48

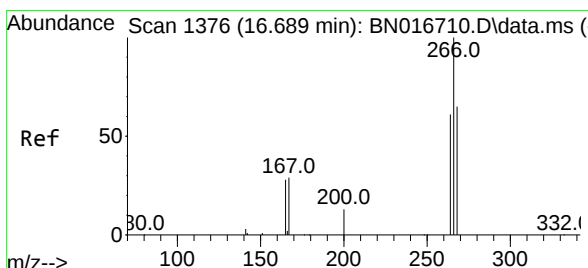
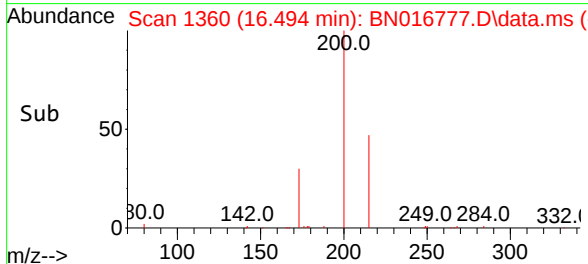
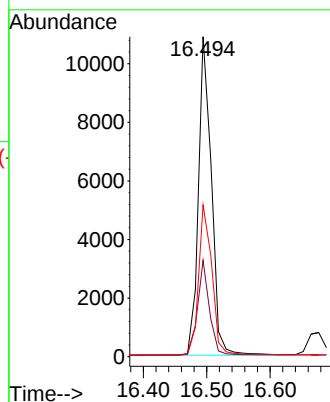
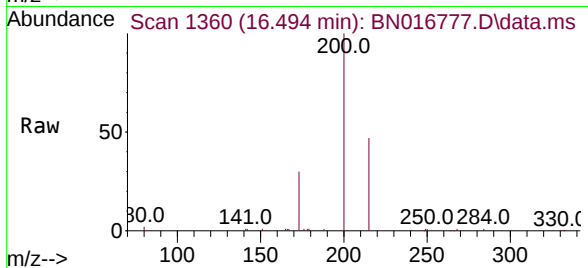
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:200	Resp:	15492
Ion Ratio	Lower	Upper
200	100	
173	30.1	20.1 30.1
215	47.3	38.8 58.2



#24

Pentachlorophenol

Concen: 0.681 ng

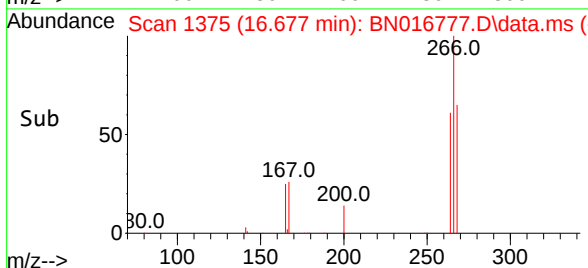
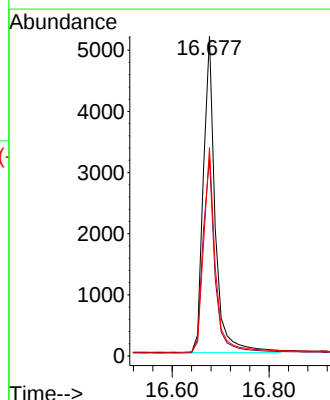
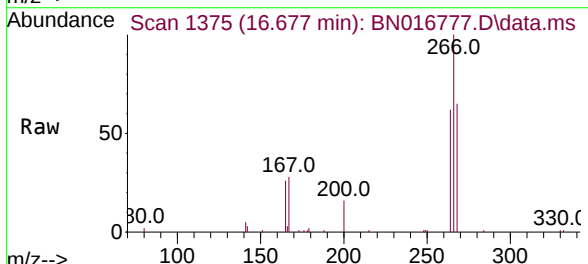
RT: 16.677 min Scan# 1375

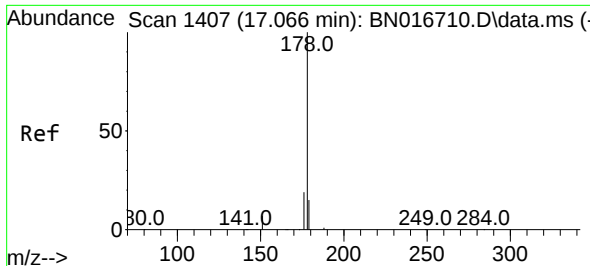
Delta R.T. 0.000 min

Lab File: BN016777.D

Acq: 06 Oct 2021 13:48

Tgt Ion:266	Resp:	8826
Ion Ratio	Lower	Upper
266	100	
264	63.0	49.3 73.9
268	64.1	51.8 77.8

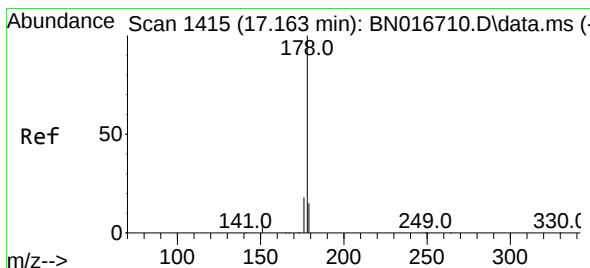
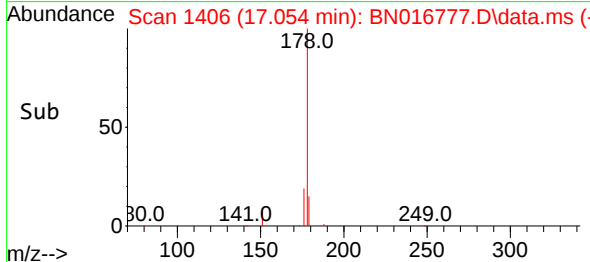
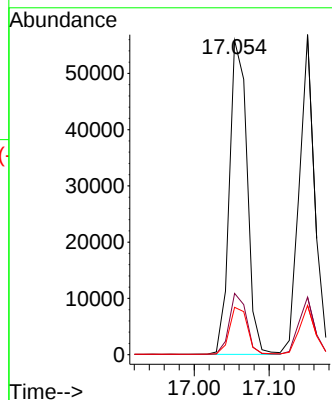
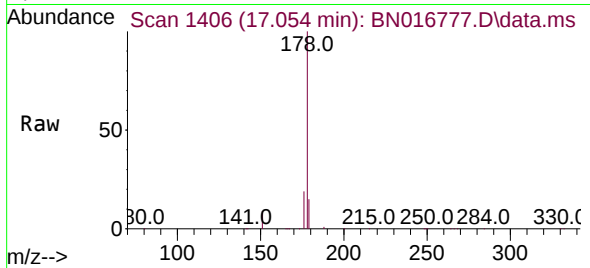




#25
Phenanthrene
Concen: 0.406 ng
RT: 17.054 min Scan# 1406
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

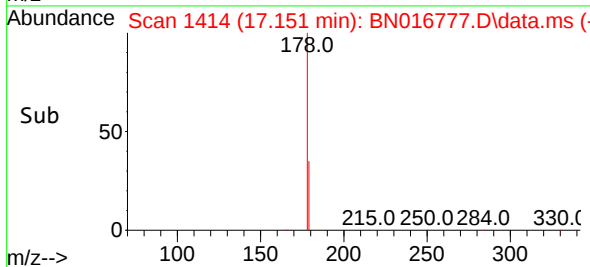
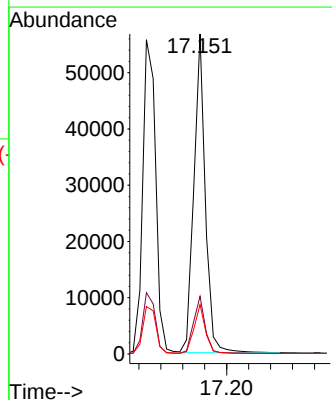
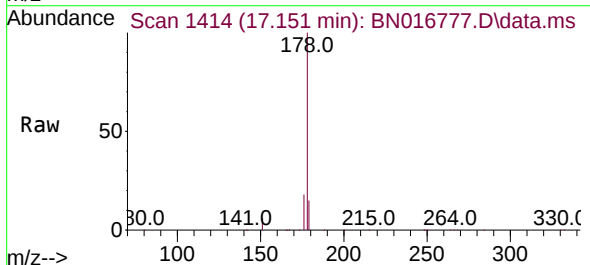
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

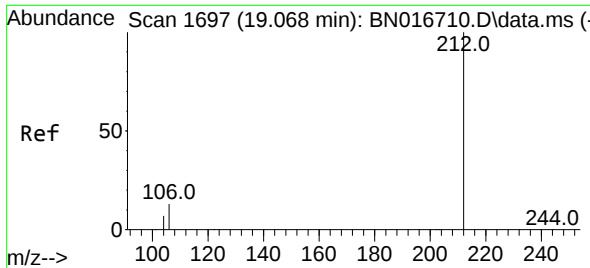
Tgt Ion:178 Resp: 91628
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.3 12.4 18.6



#26
Anthracene
Concen: 0.406 ng
RT: 17.151 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:178 Resp: 81905
Ion Ratio Lower Upper
178 100
176 18.3 14.5 21.7
179 15.3 12.2 18.4

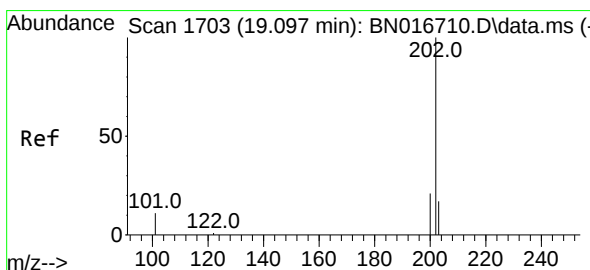
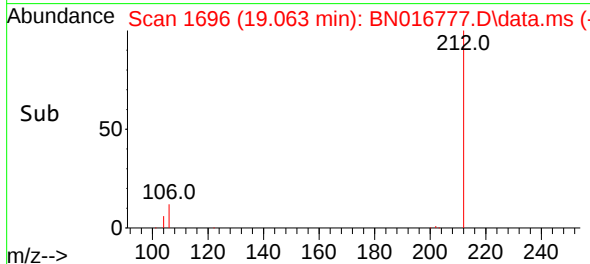
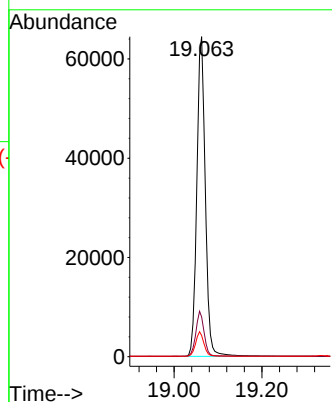
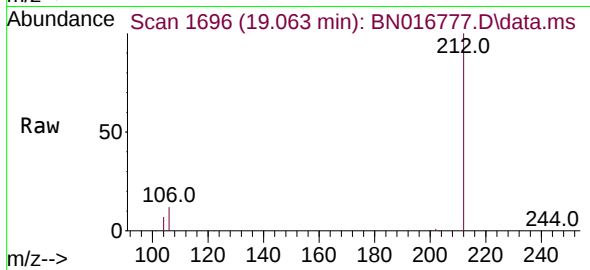




#27
Fluoranthene-d10
Concen: 0.413 ng
RT: 19.063 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

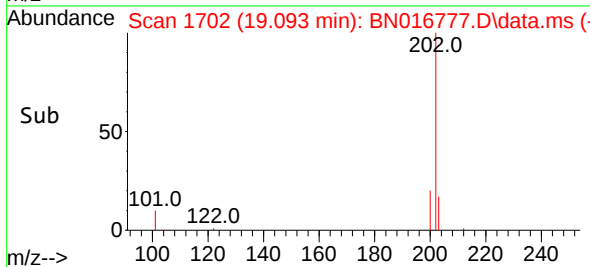
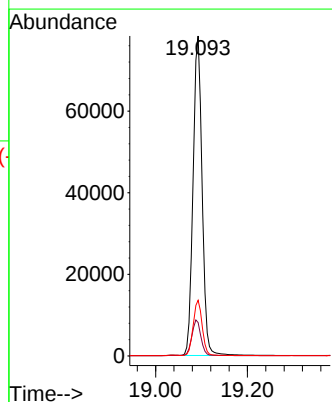
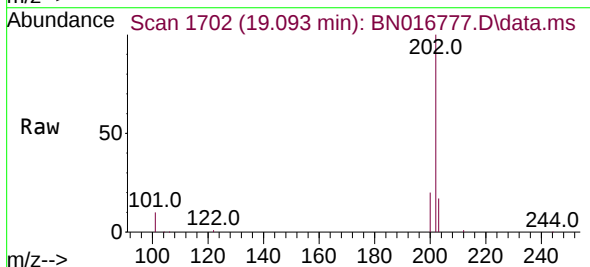
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

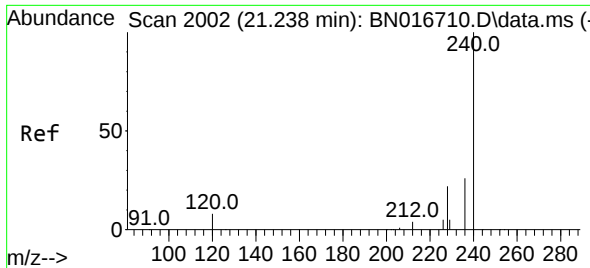
Tgt Ion:212 Resp: 86738
Ion Ratio Lower Upper
212 100
106 13.7 10.6 16.0
104 7.5 5.8 8.8



#28
Fluoranthene
Concen: 0.427 ng
RT: 19.093 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:202 Resp: 106980
Ion Ratio Lower Upper
202 100
101 11.4 8.9 13.3
203 17.3 13.8 20.8

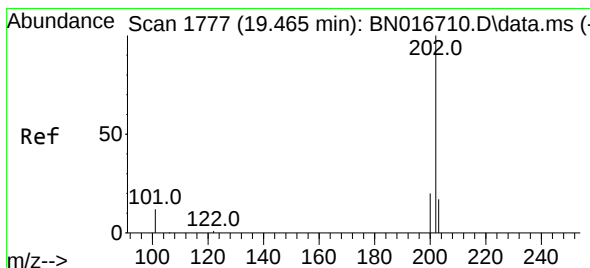
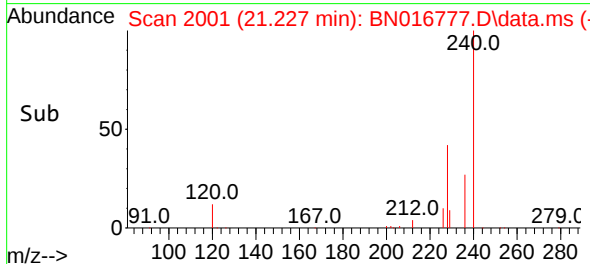
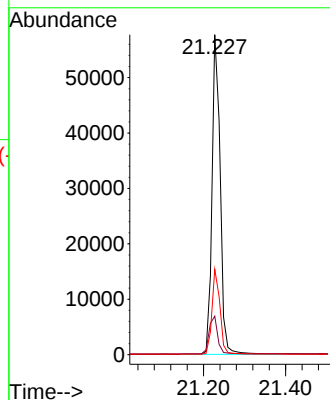
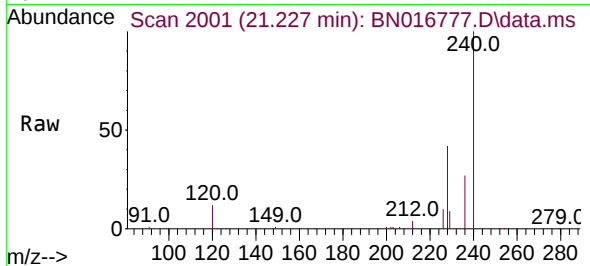




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.227 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

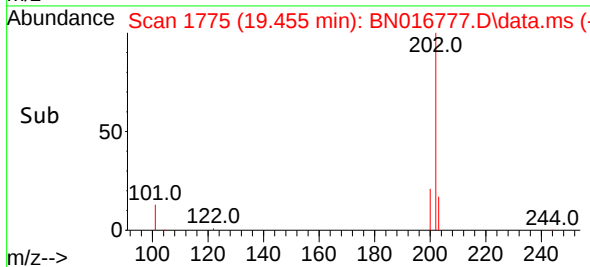
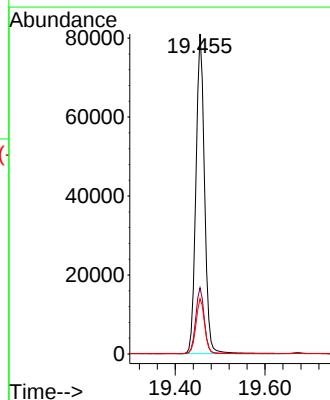
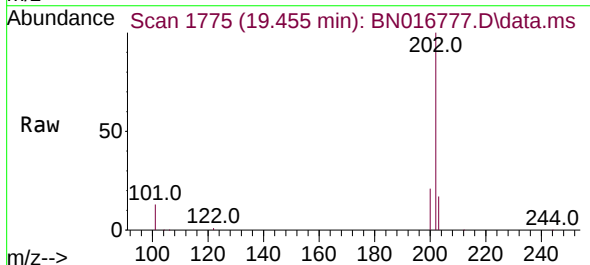
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

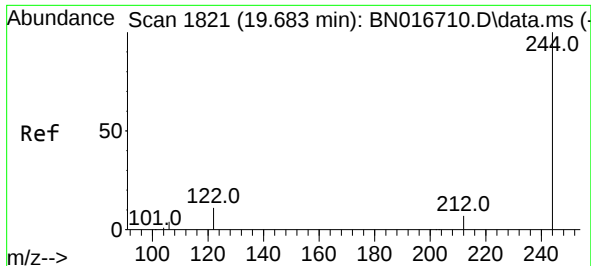
Tgt Ion:240 Resp: 79833
Ion Ratio Lower Upper
240 100
120 12.0 6.6 10.0#
236 26.7 20.7 31.1



#30
Pyrene
Concen: 0.412 ng
RT: 19.455 min Scan# 1775
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:202 Resp: 108212
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 13.9 20.9

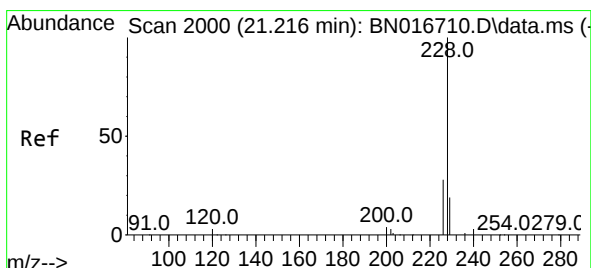
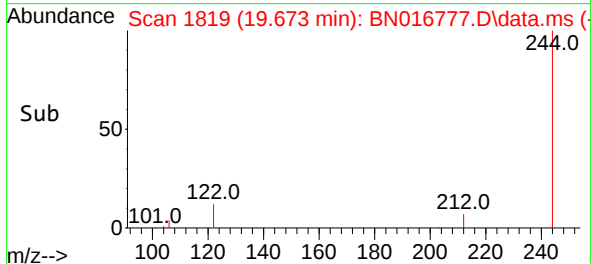
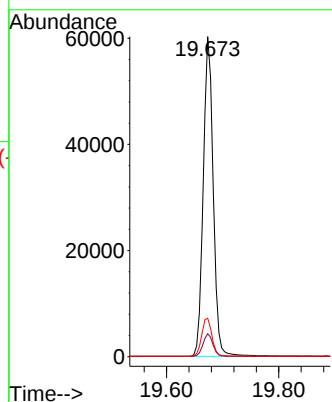
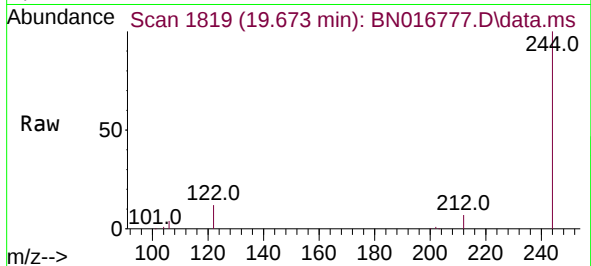




#31
Terphenyl-d14
Concen: 0.415 ng
RT: 19.673 min Scan# 1819
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

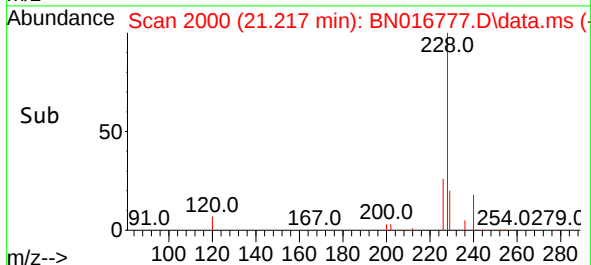
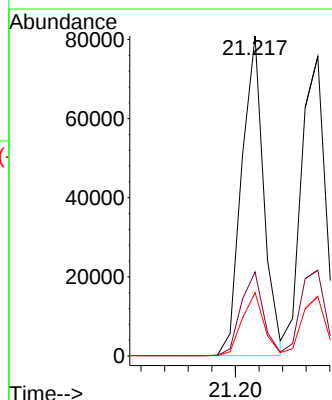
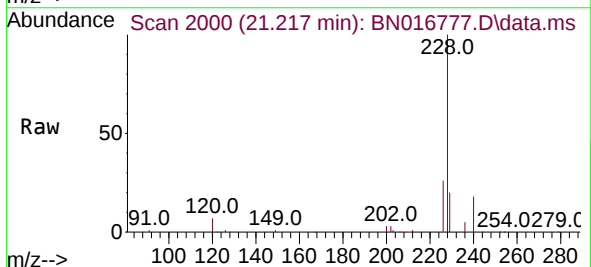
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

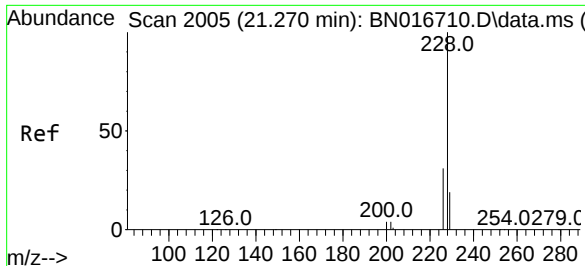
Tgt Ion:244 Resp: 74113
Ion Ratio Lower Upper
244 100
212 7.1 5.8 8.6
122 12.0 8.9 13.3



#32
Benzo(a)anthracene
Concen: 0.425 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:228 Resp: 105358
Ion Ratio Lower Upper
228 100
226 26.2 22.3 33.5
229 19.8 15.4 23.0

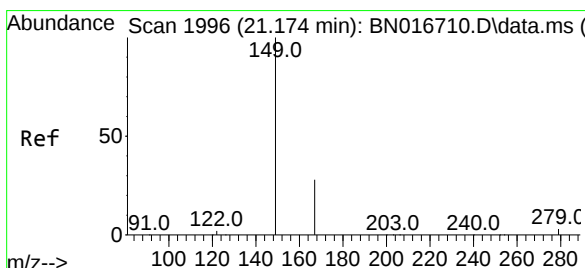
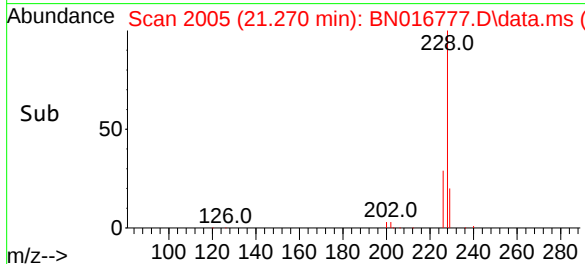
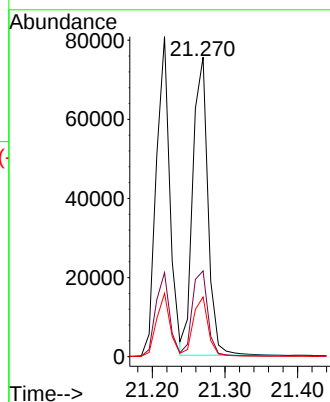
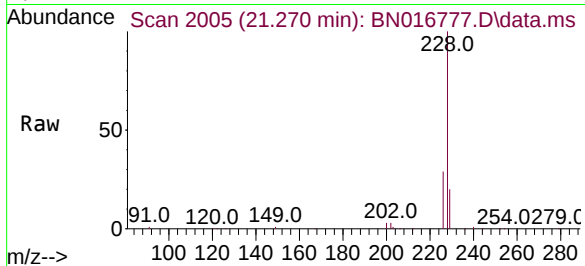




#33
Chrysene
Concen: 0.433 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

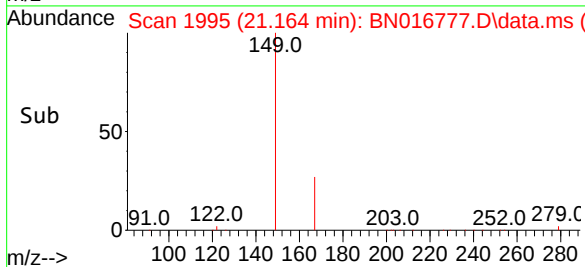
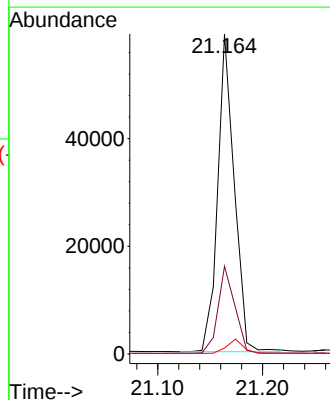
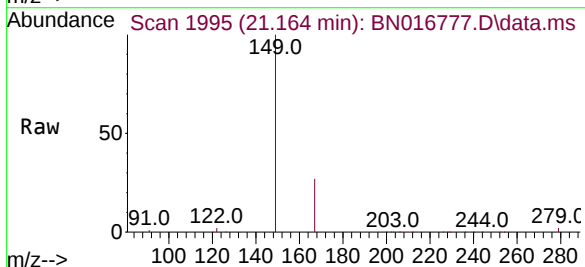
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

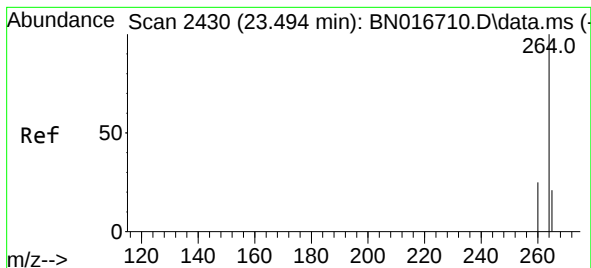
Tgt Ion:	228	Resp:	108801
Ion Ratio	Lower	Upper	
228	100		
226	28.6	24.2	36.4
229	19.9	15.4	23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.431 ng
RT: 21.164 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:	149	Resp:	64794
Ion Ratio	Lower	Upper	
149	100		
167	27.8	22.2	33.4
279	4.4	3.4	5.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.481 min Scan# 2426

Delta R.T. 0.000 min

Lab File: BN016777.D

Acq: 06 Oct 2021 13:48

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

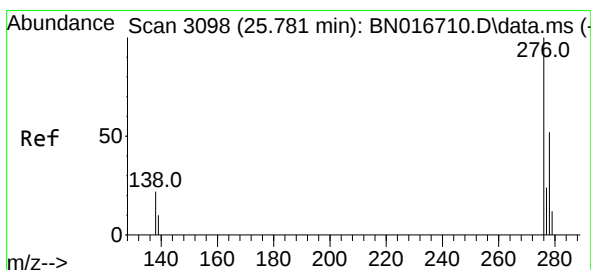
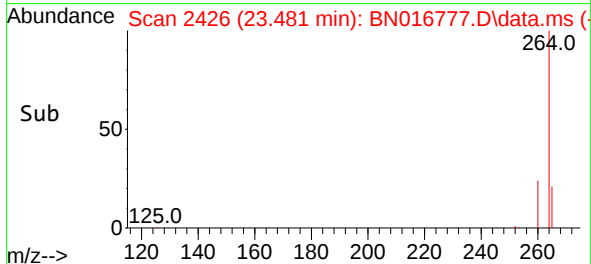
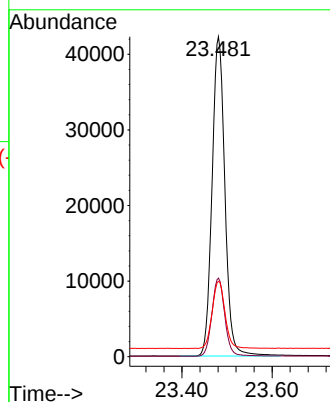
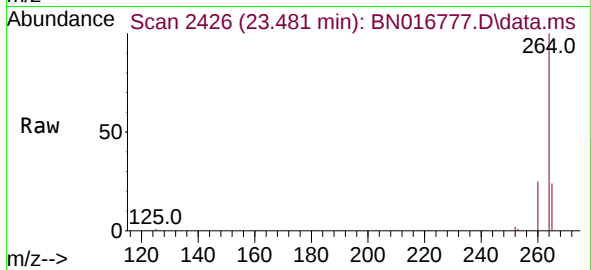
Tgt Ion:264 Resp: 83538

Ion Ratio Lower Upper

264 100

260 24.5 19.8 29.6

265 23.6 20.3 30.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.482 ng

RT: 25.754 min Scan# 3090

Delta R.T. 0.000 min

Lab File: BN016777.D

Acq: 06 Oct 2021 13:48

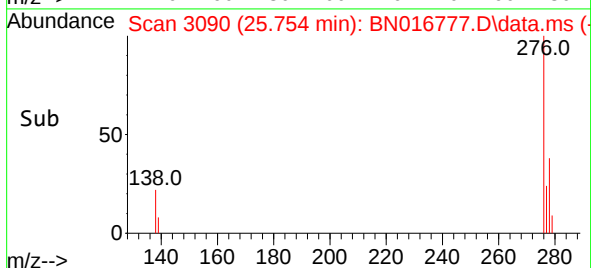
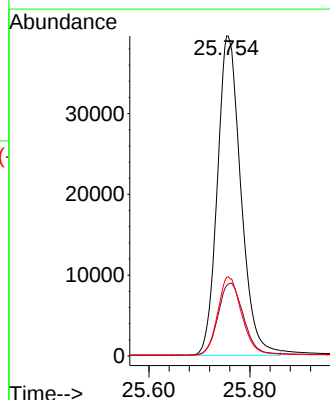
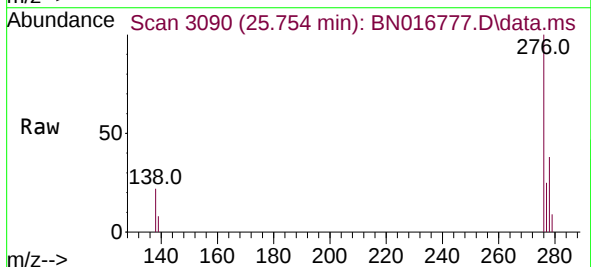
Tgt Ion:276 Resp: 127754

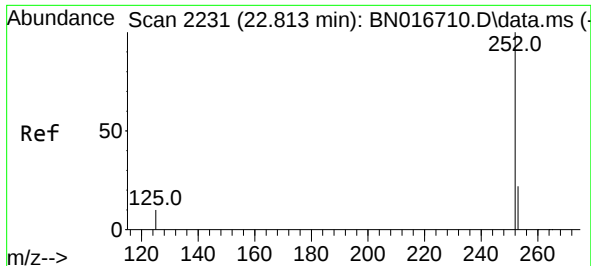
Ion Ratio Lower Upper

276 100

138 24.3 19.2 28.8

277 25.0 20.0 30.0

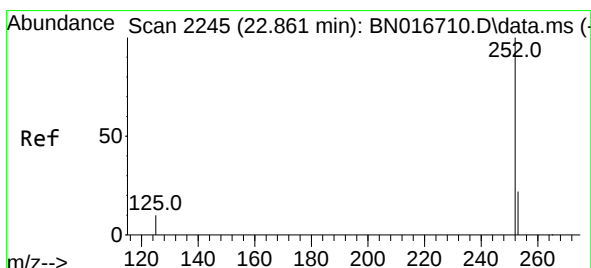
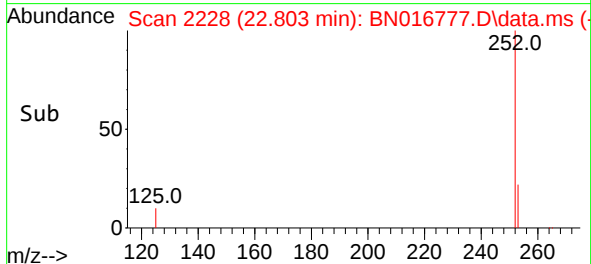
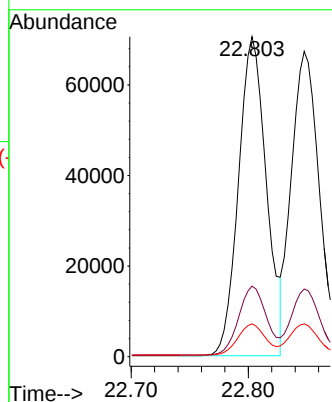
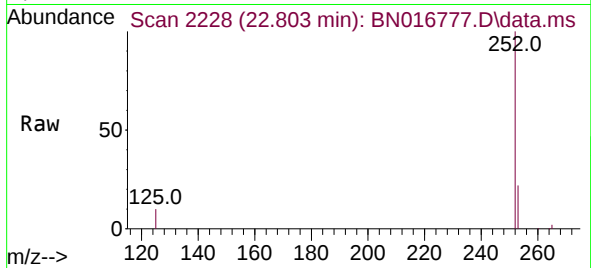




#37
Benzo(b)fluoranthene
Concen: 0.431 ng
RT: 22.803 min Scan# 2228
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

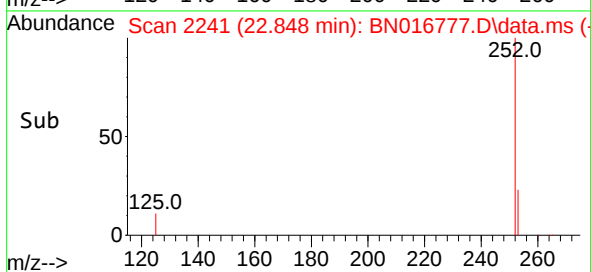
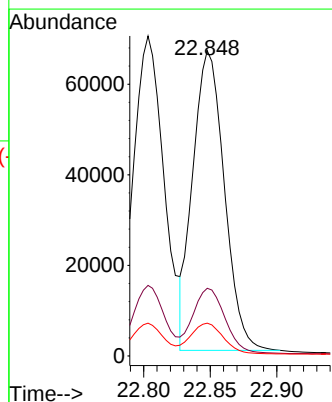
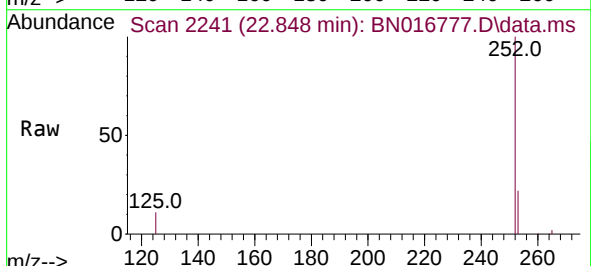
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

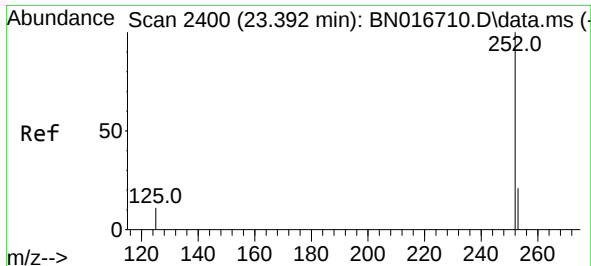
Tgt Ion:252 Resp: 116555
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 10.2 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.419 ng
RT: 22.848 min Scan# 2241
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:252 Resp: 108828
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 10.7 8.5 12.7

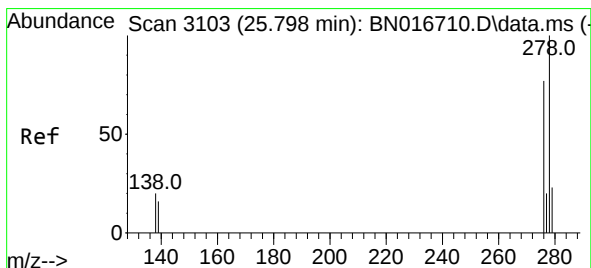
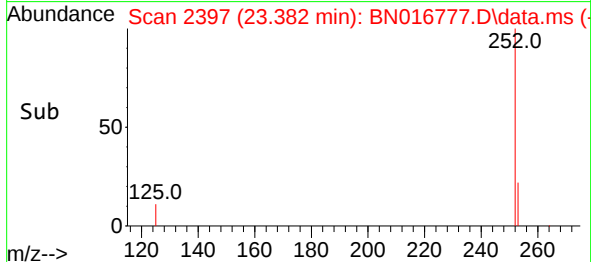
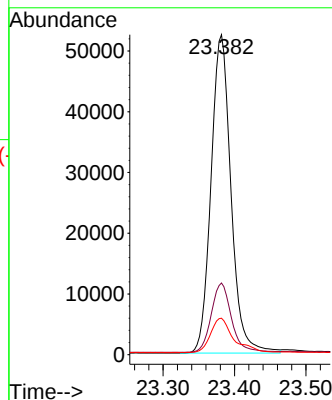
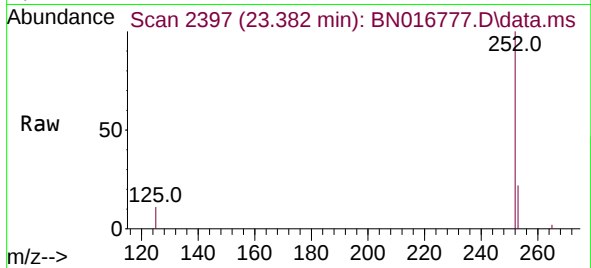




#39
Benzo(a)pyrene
Concen: 0.421 ng
RT: 23.382 min Scan# 2397
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

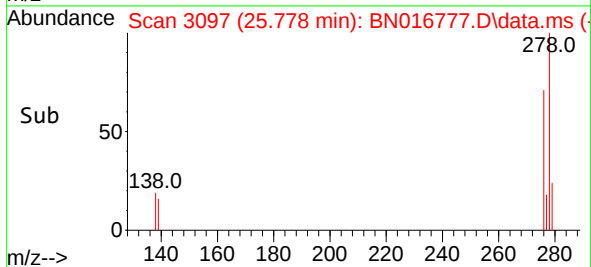
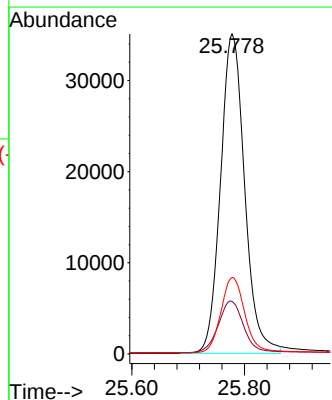
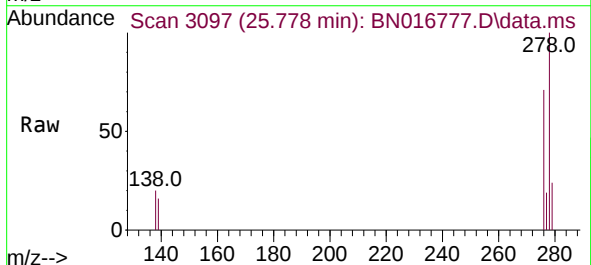
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

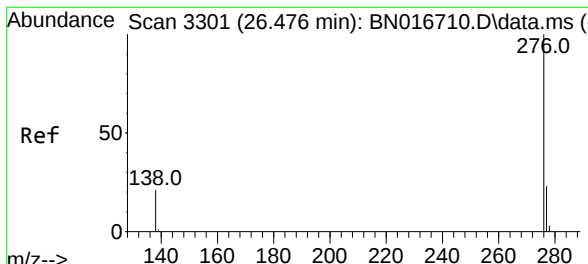
Tgt Ion:252 Resp: 101758
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 11.4 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 0.494 ng
RT: 25.778 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BN016777.D
Acq: 06 Oct 2021 13:48

Tgt Ion:278 Resp: 103971
Ion Ratio Lower Upper
278 100
139 16.4 13.1 19.7
279 23.9 19.3 28.9





#41

Benzo(g,h,i)perylene

Concen: 0.467 ng

RT: 26.452 min Scan# 3294

Delta R.T. 0.000 min

Lab File: BN016777.D

Acq: 06 Oct 2021 13:48

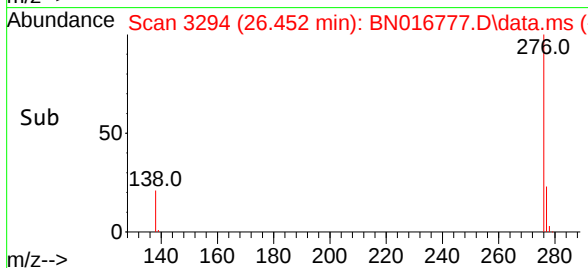
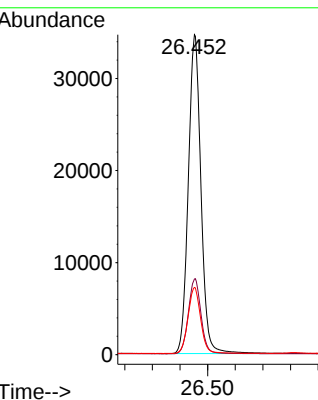
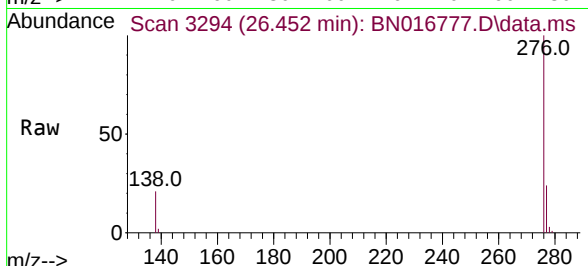
Tgt Ion: 276 Resp: 109979

Ion Ratio Lower Upper

276 100

277 23.6 19.0 28.4

138 21.0 17.0 25.6



Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4