

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091522\
 Data File : BN021782.D
 Acq On : 16 Sep 2022 00:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 16 06:28:26 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 01:55:04 2022
 Response via : Initial Calibration

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

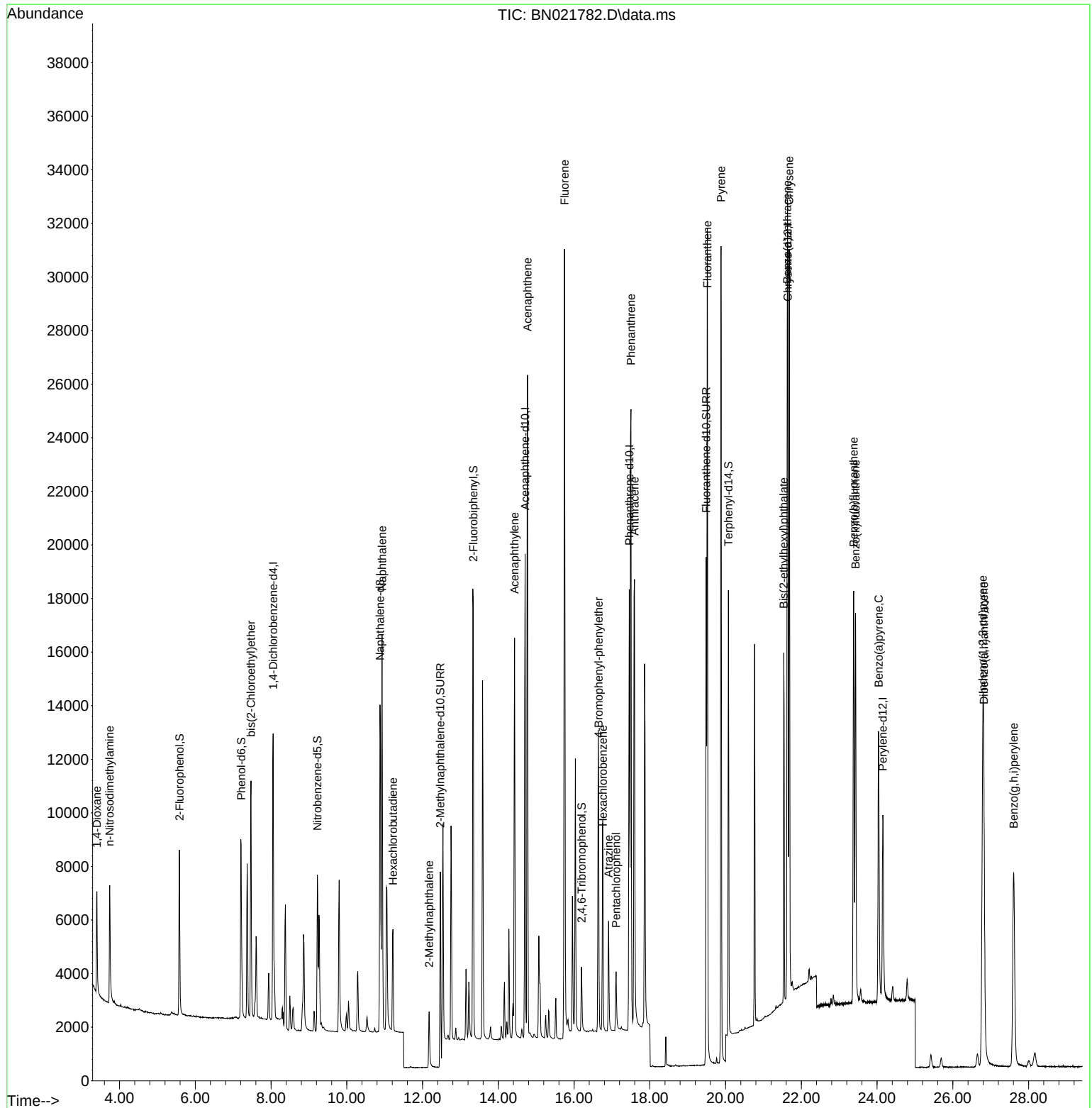
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.054	152	5402	0.400	ng	0.00
7) Naphthalene-d8	10.877	136	16961	0.400	ng	#-0.01
13) Acenaphthene-d10	14.707	164	10153	0.400	ng	0.00
19) Phenanthrene-d10	17.456	188	21842	0.400	ng	# 0.00
29) Chrysene-d12	21.643	240	15648	0.400	ng	#-0.01
35) Perylene-d12	24.153	264	11618	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	5557	0.393	ng	0.00
5) Phenol-d6	7.209	99	7117	0.397	ng	0.00
8) Nitrobenzene-d5	9.222	82	5222	0.372	ng	-0.01
11) 2-Methylnaphthalene-d10	12.471	152	16171	0.378	ng	0.00
14) 2,4,6-Tribromophenol	16.197	330	1403	0.302	ng	-0.01
15) 2-Fluorobiphenyl	13.339	172	16392	0.395	ng	0.00
27) Fluoranthene-d10	19.485	212	21388	0.364	ng	0.00
31) Terphenyl-d14	20.076	244	14509	0.406	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.403	88	2631	0.377	ng	99
3) n-Nitrosodimethylamine	3.736	42	2827	0.399	ng	# 90
6) bis(2-Chloroethyl)ether	7.469	93	6823	0.384	ng	99
9) Naphthalene	10.930	128	19431	0.388	ng	99
10) Hexachlorobutadiene	11.219	225	3301	0.395	ng	# 99
12) 2-Methylnaphthalene	12.172	142	3886	0.361	ng	99
16) Acenaphthylene	14.429	152	17620	0.363	ng	99
17) Acenaphthene	14.771	154	12588	0.380	ng	99
18) Fluorene	15.747	166	16781	0.381	ng	98
21) 4-Bromophenyl-phenylether	16.647	248	5087	0.378	ng	# 86
22) Hexachlorobenzene	16.763	284	6059	0.400	ng	99
23) Atrazine	16.913	200	3768	0.339	ng	99
24) Pentachlorophenol	17.109	266	1277	0.225	ng	98
25) Phenanthrene	17.502	178	28003	0.382	ng	100
26) Anthracene	17.594	178	22485	0.362	ng	100
28) Fluoranthene	19.519	202	29077	0.368	ng	100
30) Pyrene	19.882	202	31511	0.405	ng	99
32) Benzo(a)anthracene	21.625	228	22055	0.368	ng	98
33) Chrysene	21.679	228	24680	0.396	ng	99
34) Bis(2-ethylhexyl)phtha...	21.535	149	12728	0.317	ng	100
36) Indeno(1,2,3-cd)pyrene	26.787	276	21342	0.387	ng	100
37) Benzo(b)fluoranthene	23.381	252	20999	0.398	ng	99
38) Benzo(k)fluoranthene	23.430	252	20485	0.397	ng	99
39) Benzo(a)pyrene	24.041	252	16441	0.391	ng	96
40) Dibenzo(a,h)anthracene	26.816	278	16843	0.386	ng	100
41) Benzo(g,h,i)perylene	27.605	276	17258	0.384	ng	99

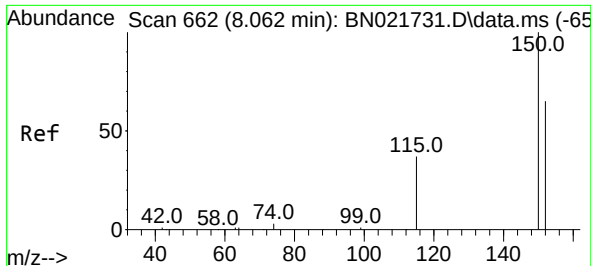
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 14 01:55:04 2022
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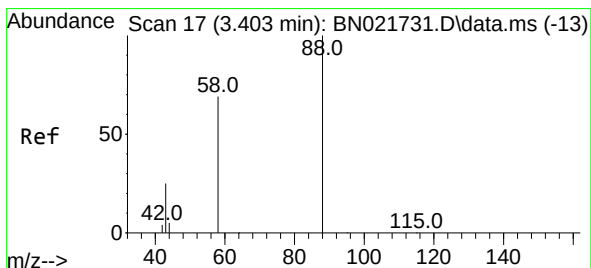
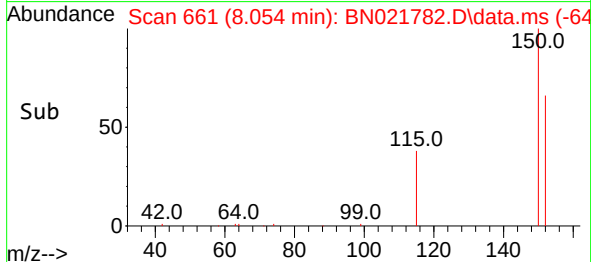
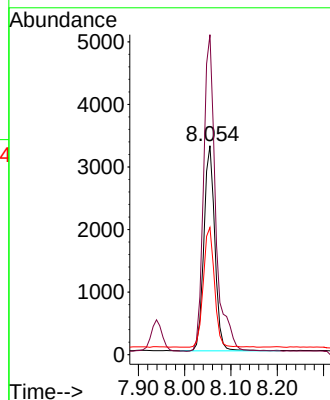
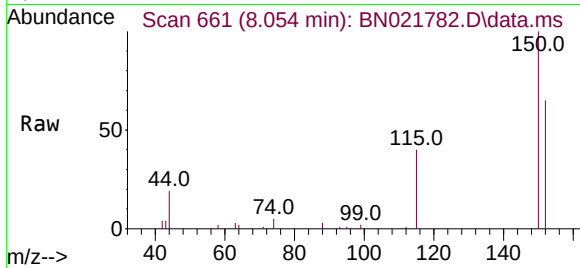




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.054 min Scan# 60
 Delta R.T. -0.008 min
 Lab File: BN021782.D
 Acq: 16 Sep 2022 00:48

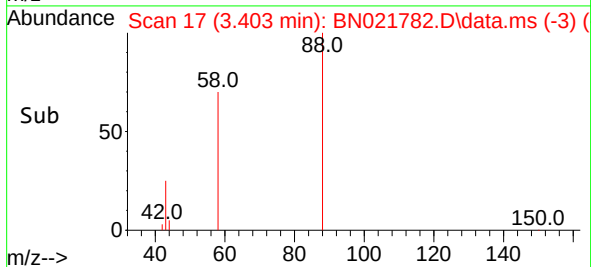
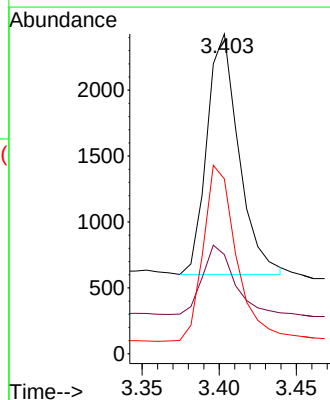
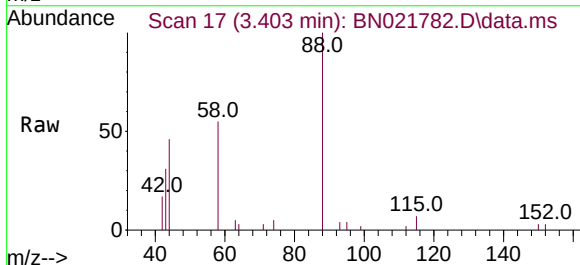
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

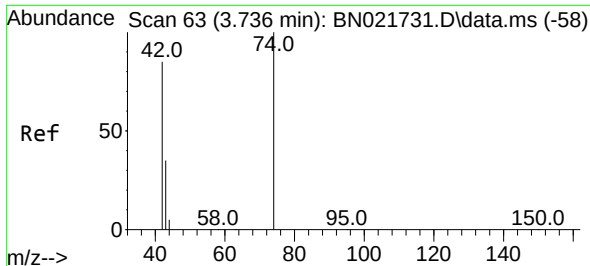
Tgt Ion:152 Resp: 5402
 Ion Ratio Lower Upper
 152 100
 150 153.2 121.8 182.8
 115 60.9 48.3 72.5



#2
 1,4-Dioxane
 Concen: 0.377 ng
 RT: 3.403 min Scan# 17
 Delta R.T. -0.000 min
 Lab File: BN021782.D
 Acq: 16 Sep 2022 00:48

Tgt Ion: 88 Resp: 2631
 Ion Ratio Lower Upper
 88 100
 43 28.5 24.2 36.2
 58 76.0 60.2 90.4

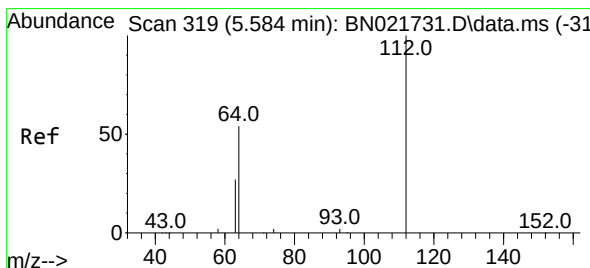
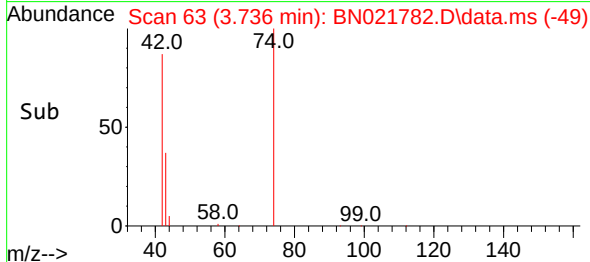
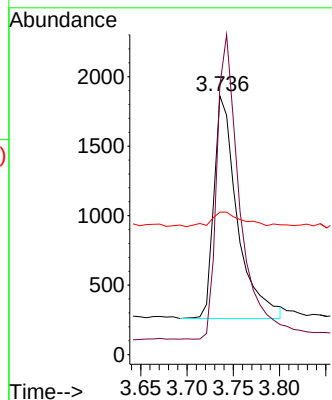
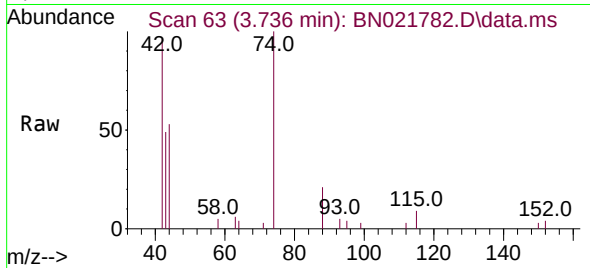




#3
n-Nitrosodimethylamine
Concen: 0.399 ng
RT: 3.736 min Scan# 63
Delta R.T. -0.000 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

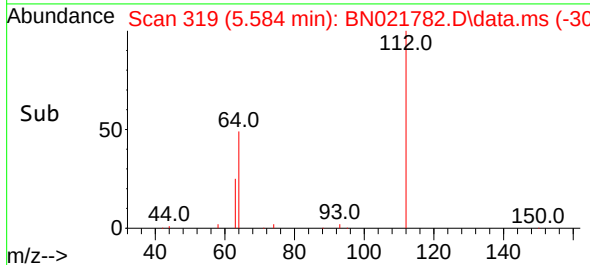
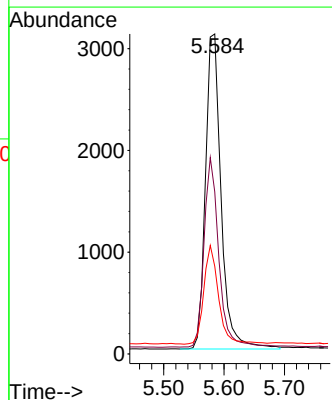
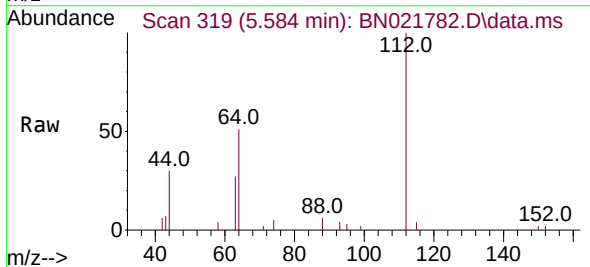
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

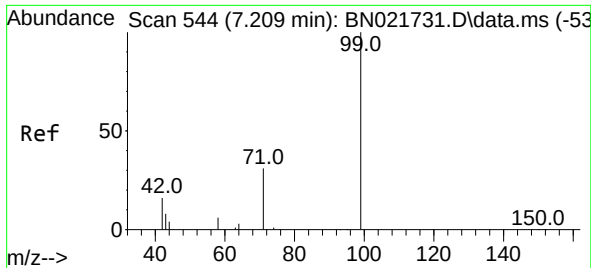
Tgt Ion: 42 Resp: 2827
Ion Ratio Lower Upper
42 100
74 133.5 116.3 174.5
44 7.4 9.0 13.4#



#4
2-Fluorophenol
Concen: 0.393 ng
RT: 5.584 min Scan# 319
Delta R.T. -0.000 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

Tgt Ion: 112 Resp: 5557
Ion Ratio Lower Upper
112 100
64 57.6 45.4 68.2
63 29.7 23.3 34.9

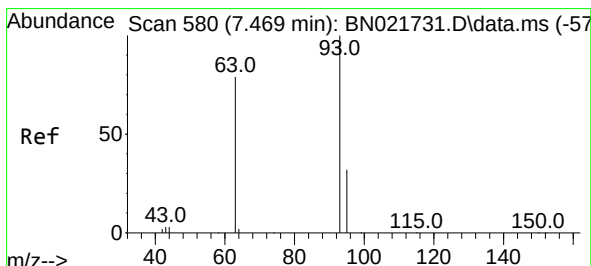
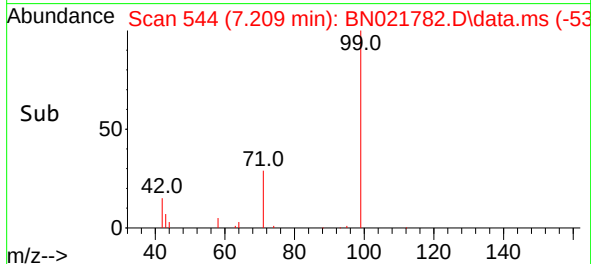
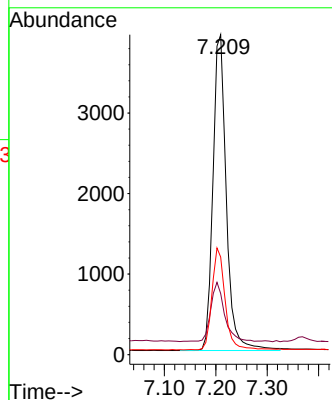
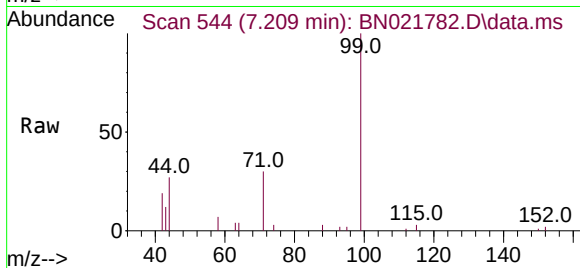




#5
Phenol-d6
Concen: 0.397 ng
RT: 7.209 min Scan# 544
Delta R.T. -0.000 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

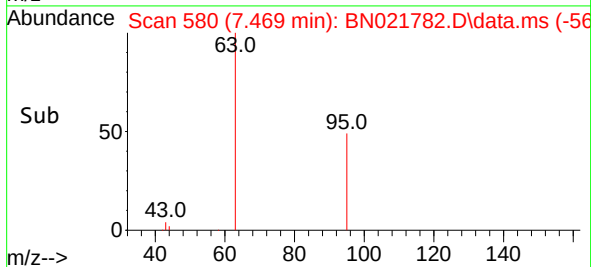
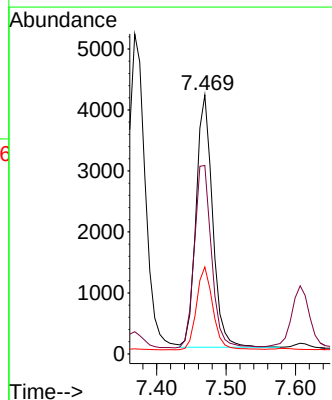
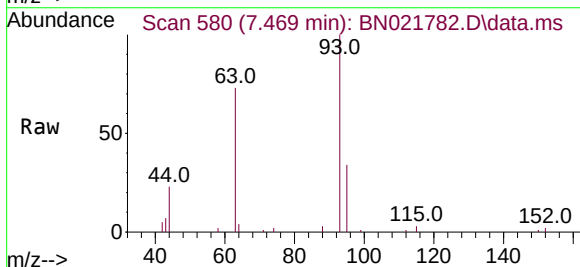
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

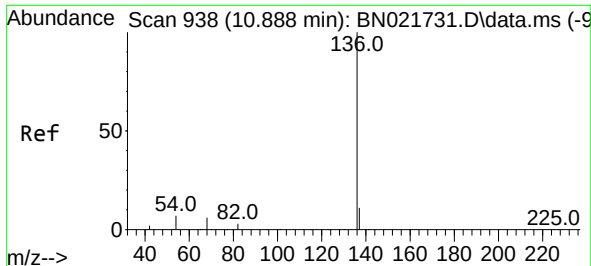
Tgt Ion:	99	Resp:	7117
Ion	Ratio	Lower	Upper
99	100		
42	19.2	15.1	22.7
71	31.8	25.3	37.9



#6
bis(2-Chloroethyl)ether
Concen: 0.384 ng
RT: 7.469 min Scan# 580
Delta R.T. -0.000 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

Tgt Ion:	93	Resp:	6823
Ion	Ratio	Lower	Upper
93	100		
63	75.8	60.0	90.0
95	32.6	26.2	39.4

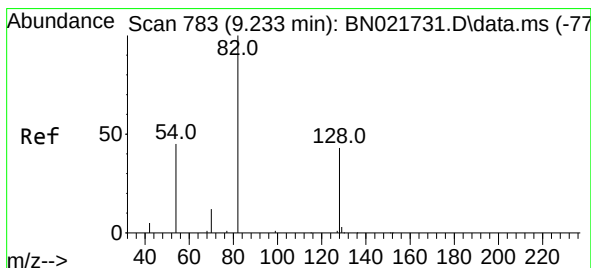
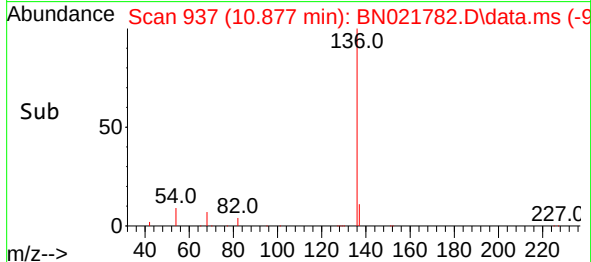
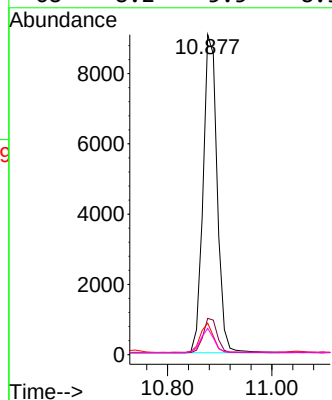
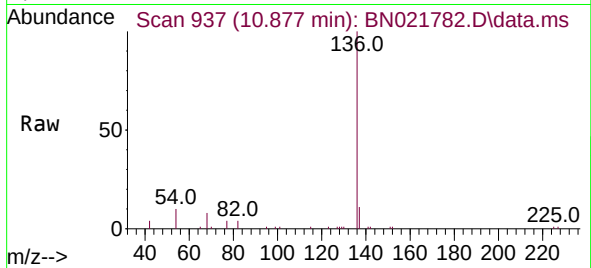




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.877 min Scan# 938
Delta R.T. -0.011 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

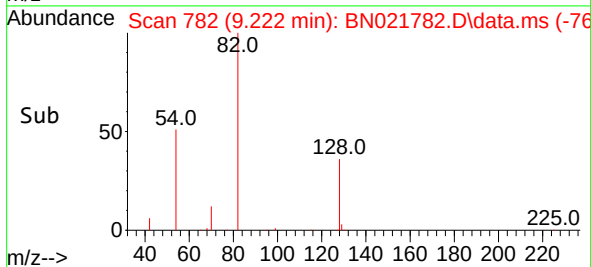
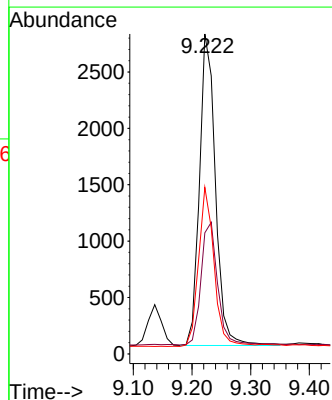
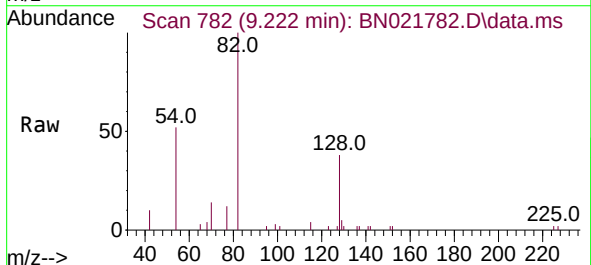
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

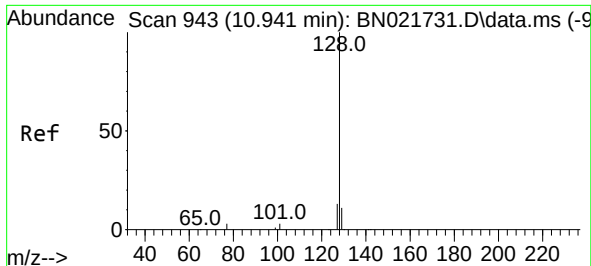
Tgt Ion:	136	Resp:	16961
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.1	13.7
54	9.8	6.4	9.6
68	8.2	5.5	8.3



#8
Nitrobenzene-d5
Concen: 0.372 ng
RT: 9.222 min Scan# 782
Delta R.T. -0.011 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

Tgt Ion:	82	Resp:	5222
Ion Ratio	Lower	Upper	
82	100		
128	37.8	35.6	53.4
54	52.0	37.8	56.8

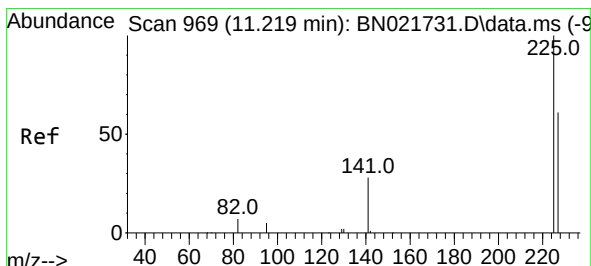
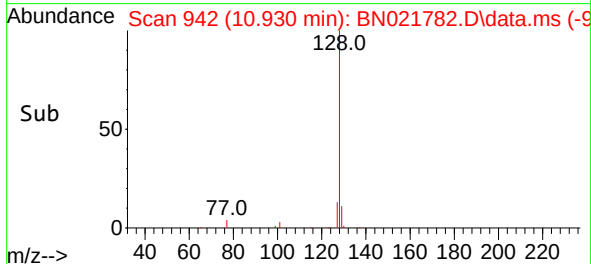
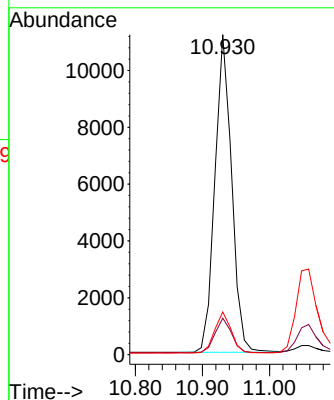
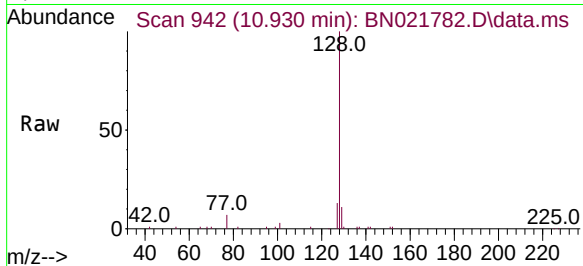




#9
Naphthalene
Concen: 0.388 ng
RT: 10.930 min Scan# 943
Delta R.T. -0.011 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

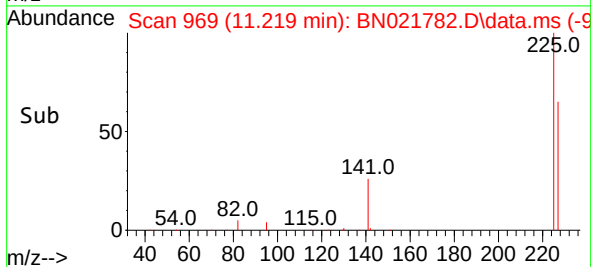
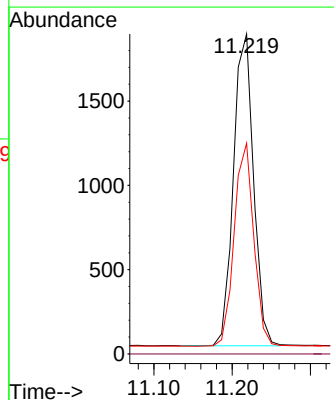
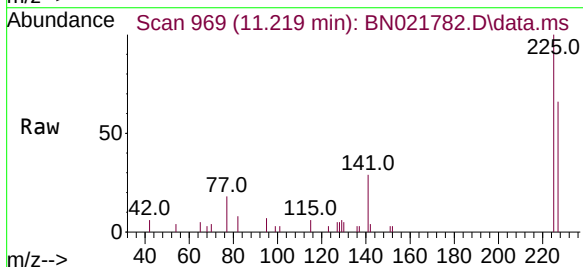
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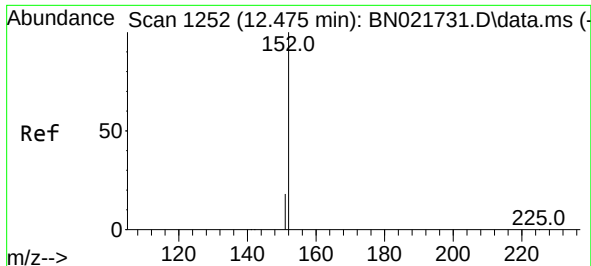
Tgt Ion:128 Resp: 19431
Ion Ratio Lower Upper
128 100
129 11.4 9.2 13.8
127 13.3 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.395 ng
RT: 11.219 min Scan# 969
Delta R.T. -0.000 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

Tgt Ion:225 Resp: 3301
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.4 75.6

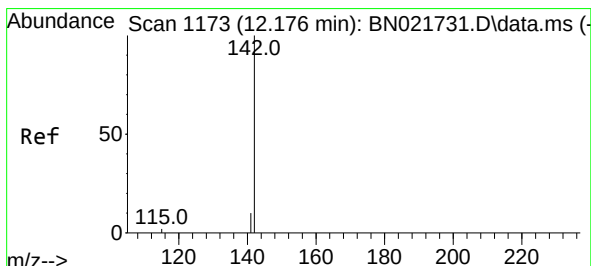
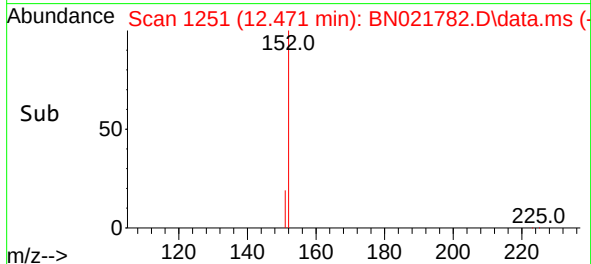
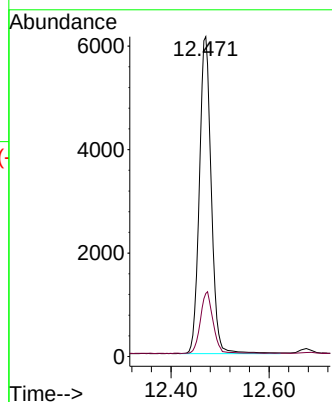
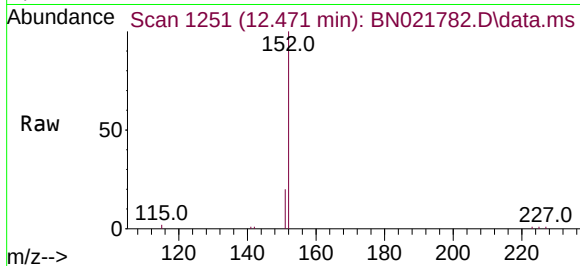




#11
2-Methylnaphthalene-d10
Concen: 0.378 ng
RT: 12.471 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

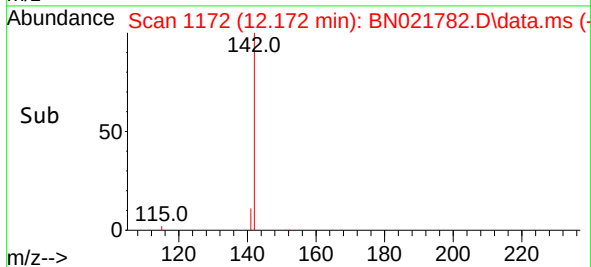
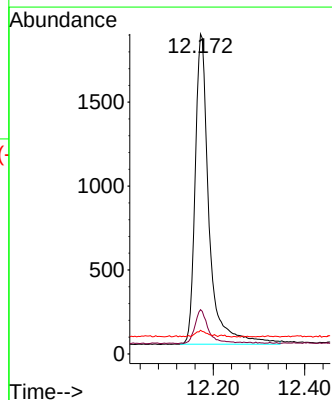
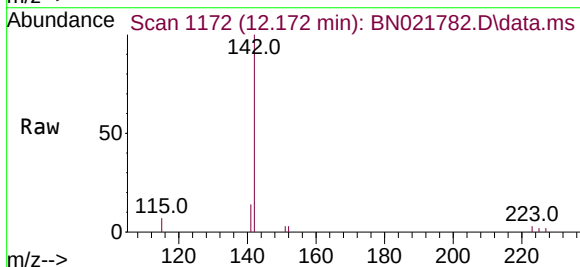
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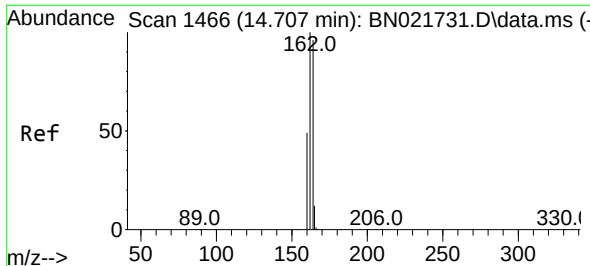
Tgt Ion:152 Resp: 16171
Ion Ratio Lower Upper
152 100
151 19.3 15.6 23.4



#12
2-Methylnaphthalene
Concen: 0.361 ng
RT: 12.172 min Scan# 1172
Delta R.T. -0.004 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

Tgt Ion:142 Resp: 3886
Ion Ratio Lower Upper
142 100
141 13.8 10.6 16.0
115 7.4 5.6 8.4

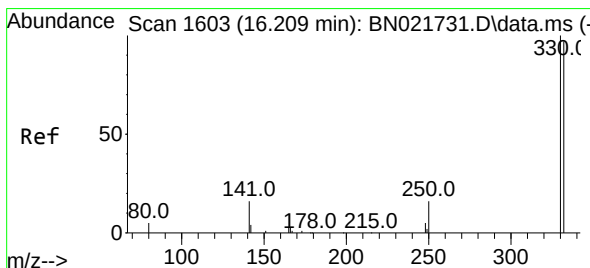
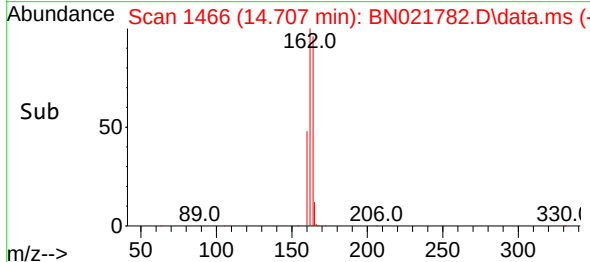
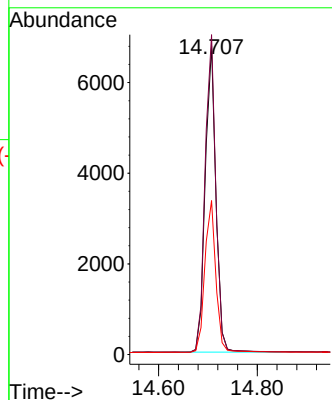
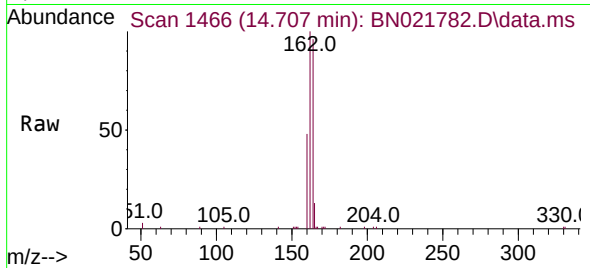




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.707 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: BN021782.D
 Acq: 16 Sep 2022 00:48

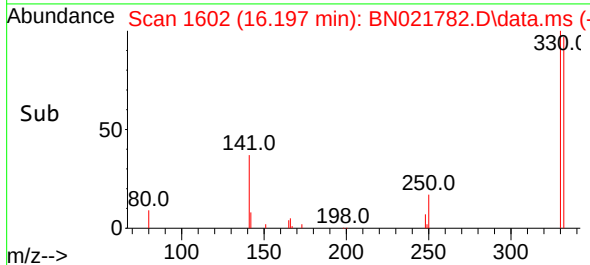
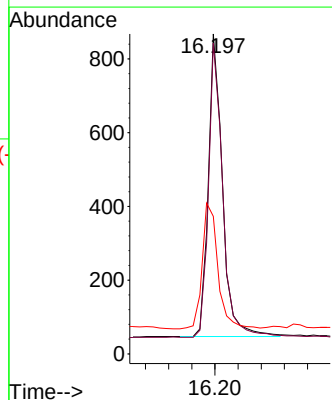
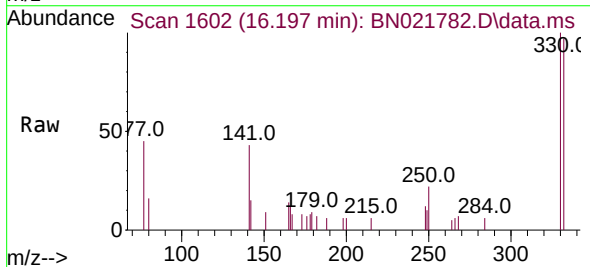
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

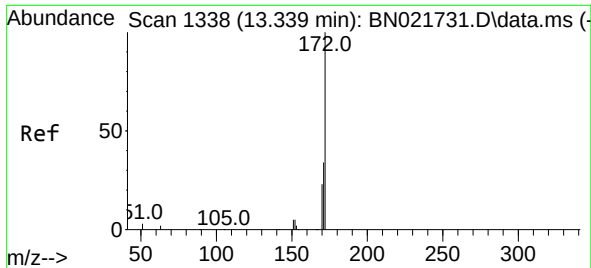
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Ion	Ratio	Lower	Upper
164	100		
162	103.6	83.2	124.8
160	49.9	40.9	61.3



#14
 2,4,6-Tribromophenol
 Concen: 0.302 ng
 RT: 16.197 min Scan# 1602
 Delta R.T. -0.012 min
 Lab File: BN021782.D
 Acq: 16 Sep 2022 00:48

Tgt Ion:	330	Resp:	1403
Ion	Ratio	Lower	Upper
330	100		
332	97.5	76.8	115.2
141	45.8	37.2	55.8

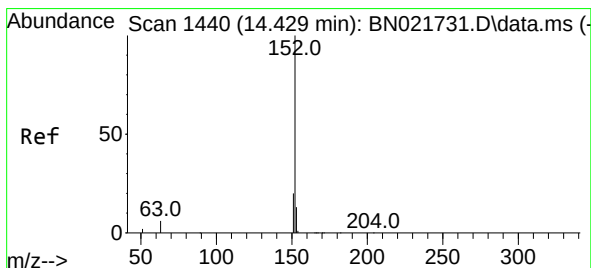
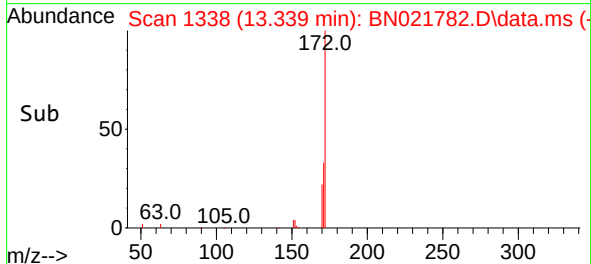
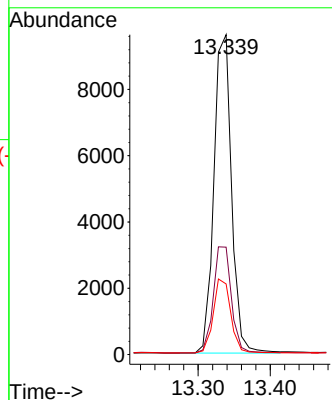
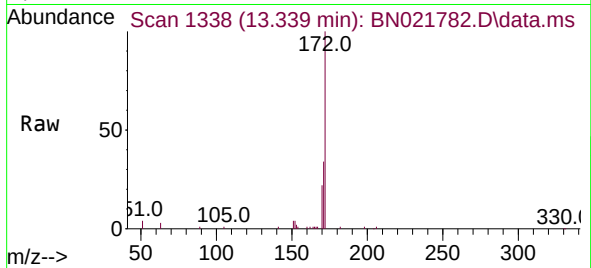




#15
2-Fluorobiphenyl
Concen: 0.395 ng
RT: 13.339 min Scan# 1338
Delta R.T. -0.000 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

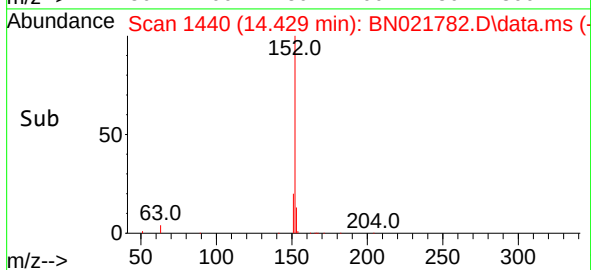
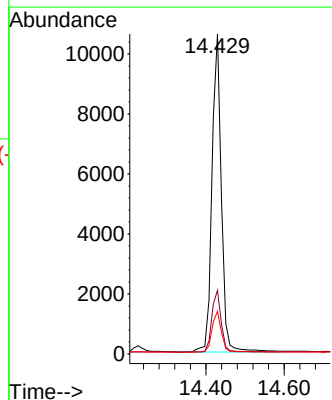
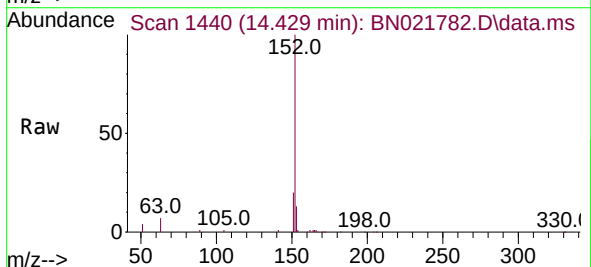
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

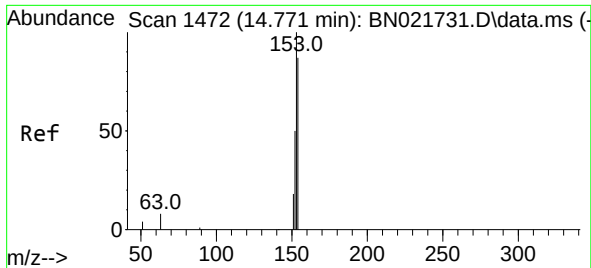
Tgt Ion:172 Resp: 16392
Ion Ratio Lower Upper
172 100
171 33.6 27.7 41.5
170 22.1 18.8 28.2



#16
Acenaphthylene
Concen: 0.363 ng
RT: 14.429 min Scan# 1440
Delta R.T. -0.000 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

Tgt Ion:152 Resp: 17620
Ion Ratio Lower Upper
152 100
151 19.6 15.4 23.0
153 13.1 10.3 15.5

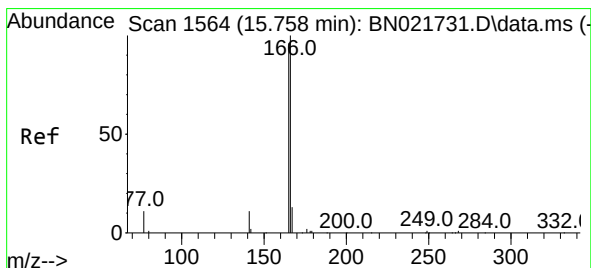
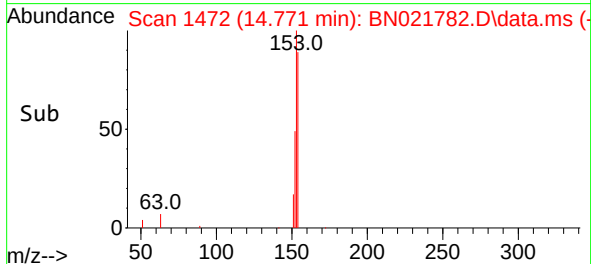
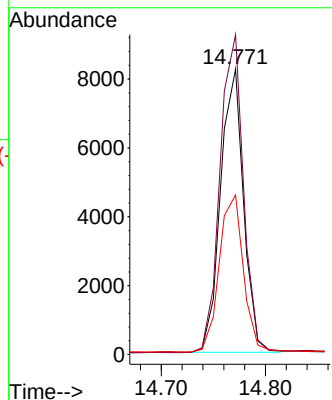
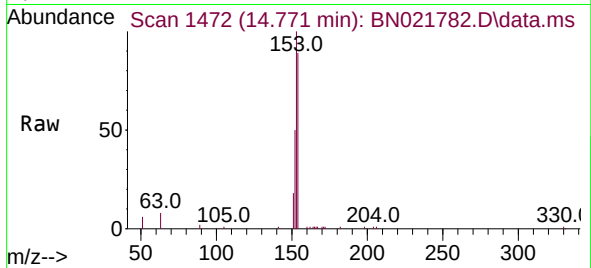




#17
Acenaphthene
Concen: 0.380 ng
RT: 14.771 min Scan# 1472
Delta R.T. -0.000 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

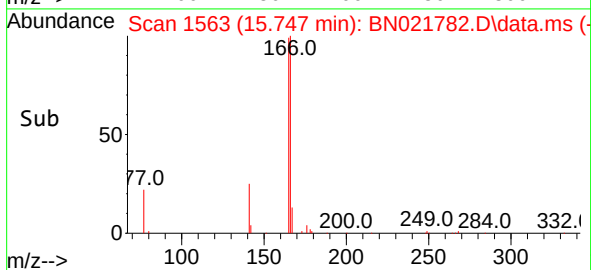
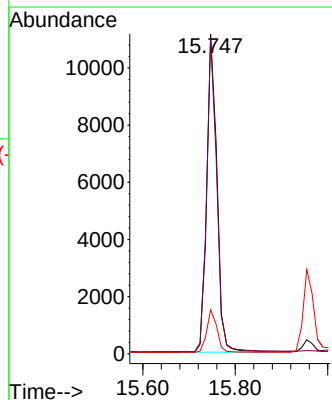
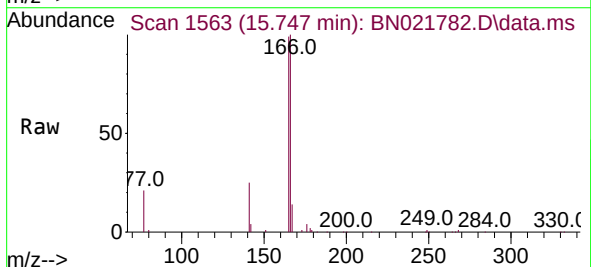
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

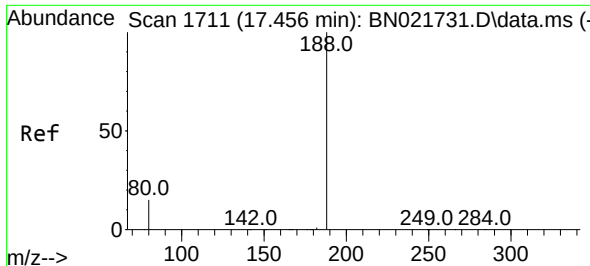
Tgt Ion:154 Resp: 12588
Ion Ratio Lower Upper
154 100
153 115.2 91.0 136.4
152 58.6 46.0 69.0



#18
Fluorene
Concen: 0.381 ng
RT: 15.747 min Scan# 1563
Delta R.T. -0.012 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

Tgt Ion:166 Resp: 16781
Ion Ratio Lower Upper
166 100
165 96.7 79.4 119.0
167 13.5 10.6 15.8

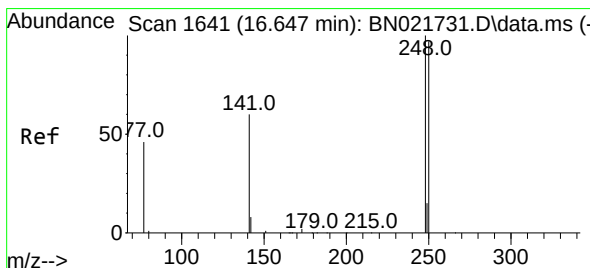
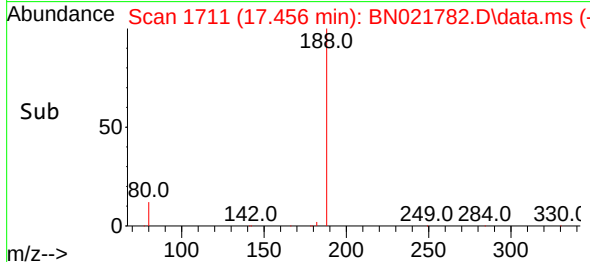
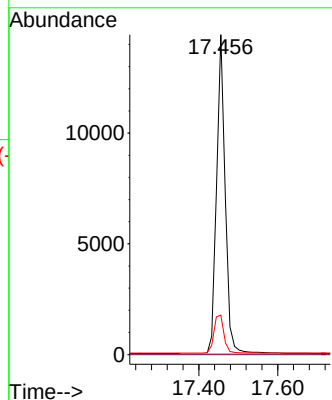
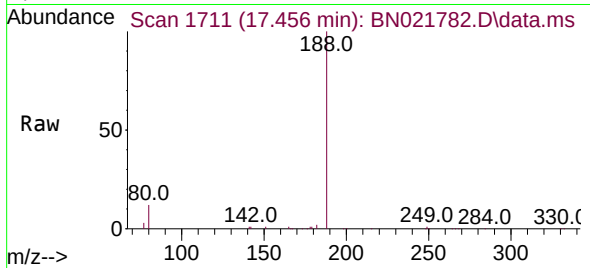




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.456 min Scan# 1711
Delta R.T. -0.000 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

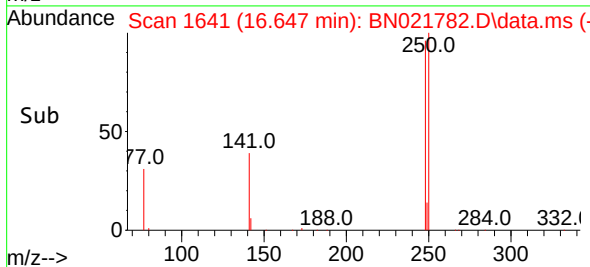
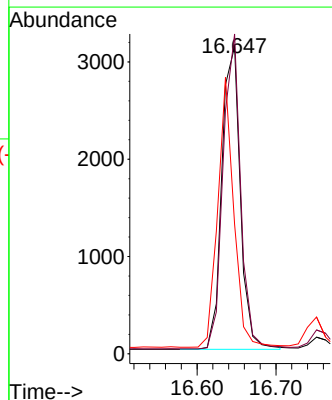
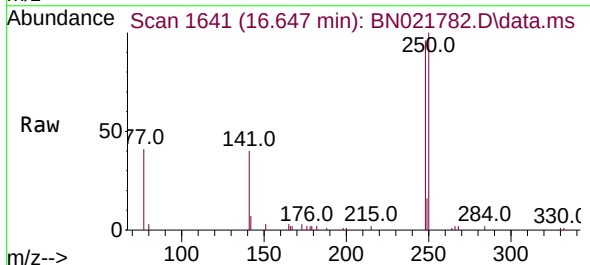
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

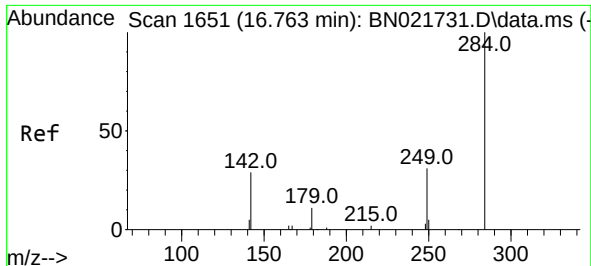
Tgt Ion:188 Resp: 21842
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.3 12.6 19.0#



#21
4-Bromophenyl-phenylether
Concen: 0.378 ng
RT: 16.647 min Scan# 1641
Delta R.T. -0.000 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

Tgt Ion:248 Resp: 5087
Ion Ratio Lower Upper
248 100
250 104.1 77.8 116.8
141 42.1 49.0 73.4#

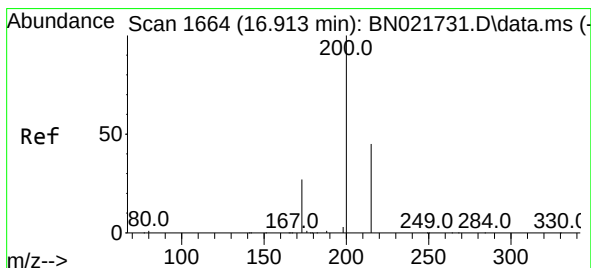
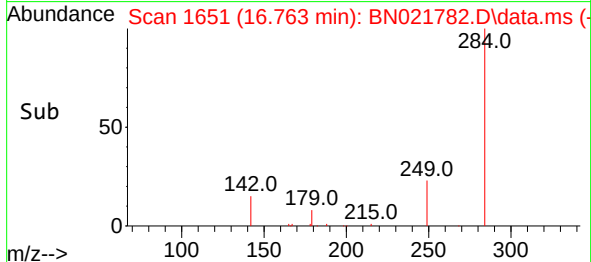
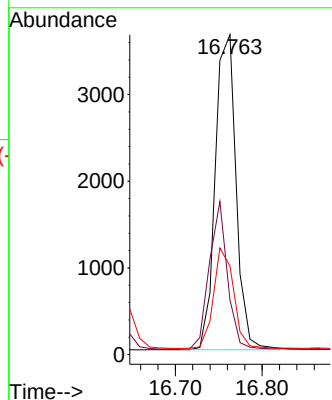
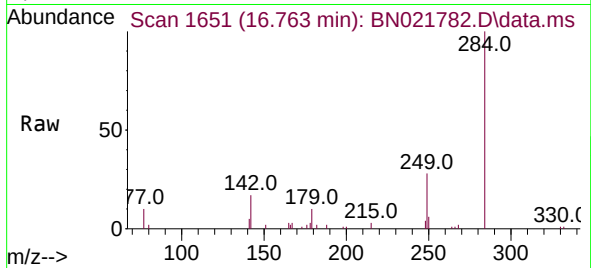




#22
Hexachlorobenzene
Concen: 0.400 ng
RT: 16.763 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

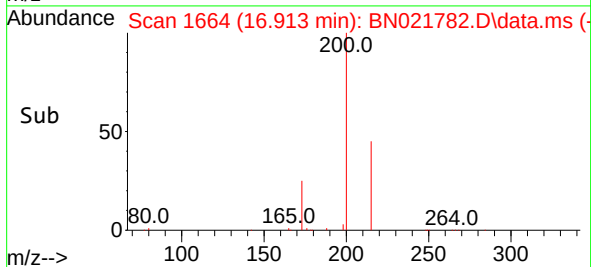
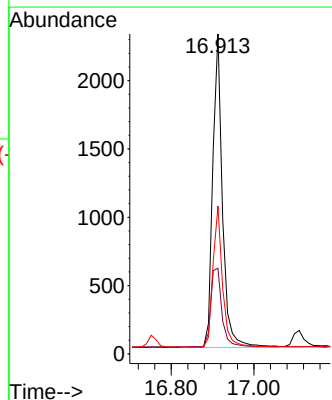
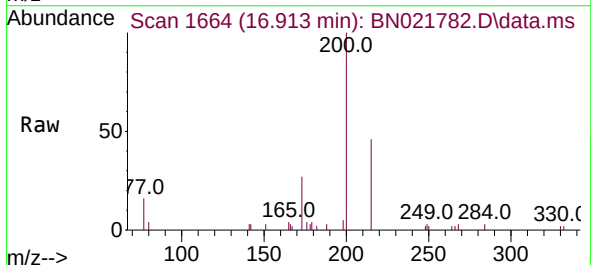
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

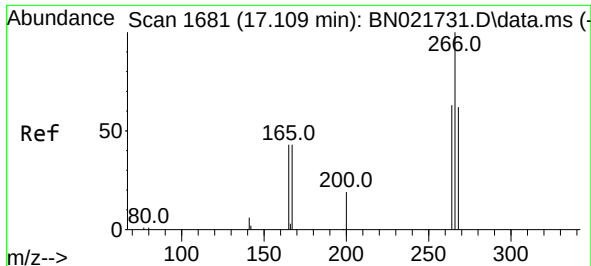
Tgt Ion:284 Resp: 6059
Ion Ratio Lower Upper
284 100
142 40.7 33.4 50.2
249 30.8 25.1 37.7



#23
Atrazine
Concen: 0.339 ng
RT: 16.913 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

Tgt Ion:200 Resp: 3768
Ion Ratio Lower Upper
200 100
173 26.8 22.9 34.3
215 46.2 36.9 55.3

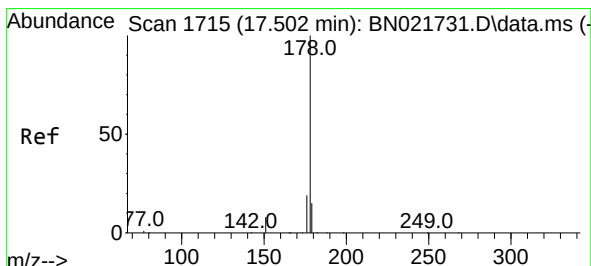
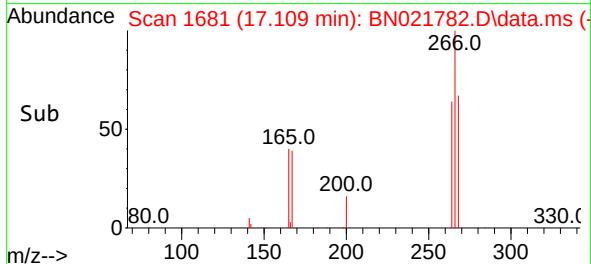
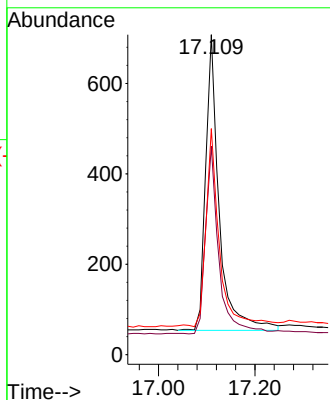
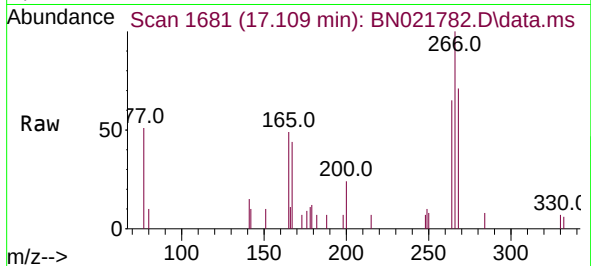




#24
Pentachlorophenol
Concen: 0.225 ng
RT: 17.109 min Scan# 1681
Delta R.T. -0.000 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

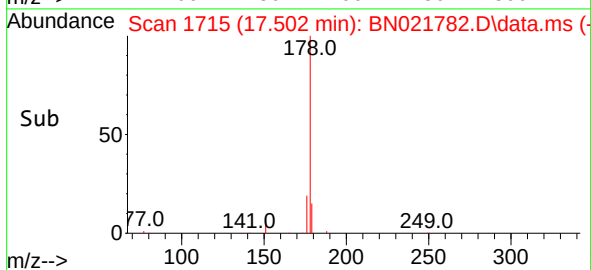
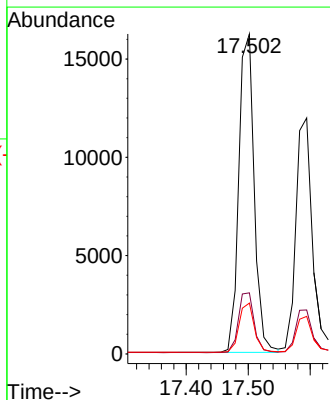
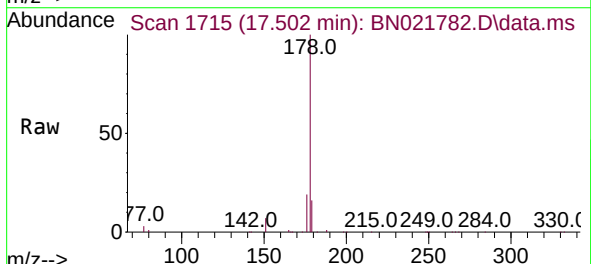
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

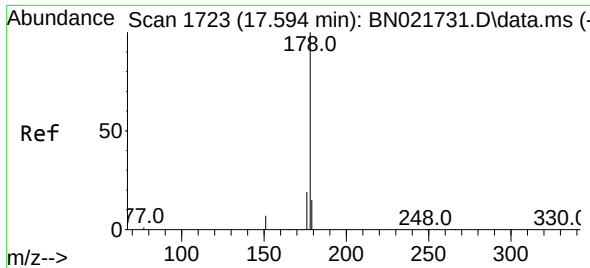
Tgt Ion:	266	Resp:	1277
Ion Ratio	Lower	Upper	
266	100		
264	62.5	50.0	75.0
268	65.8	50.2	75.2



#25
Phenanthrene
Concen: 0.382 ng
RT: 17.502 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

Tgt Ion:	178	Resp:	28003
Ion Ratio	Lower	Upper	
178	100		
176	19.3	15.3	22.9
179	15.4	12.2	18.4

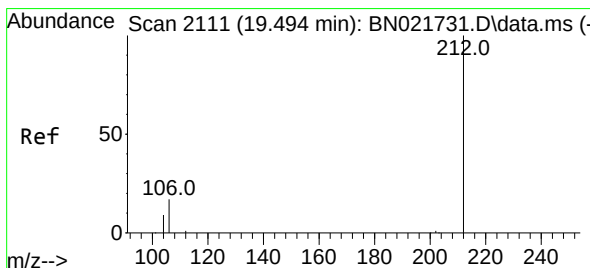
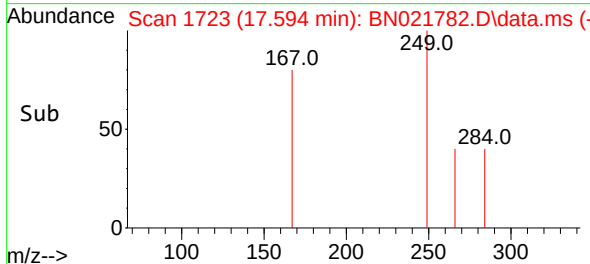
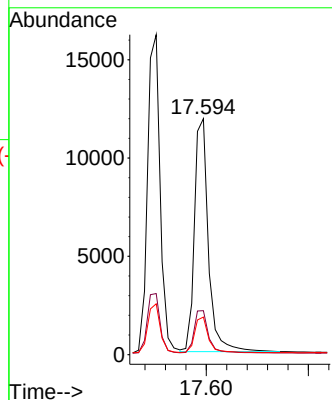
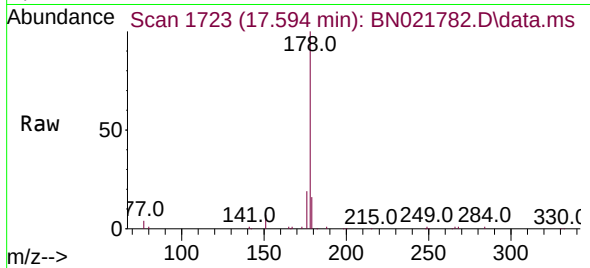




#26
 Anthracene
 Concen: 0.362 ng
 RT: 17.594 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN021782.D
 Acq: 16 Sep 2022 00:48

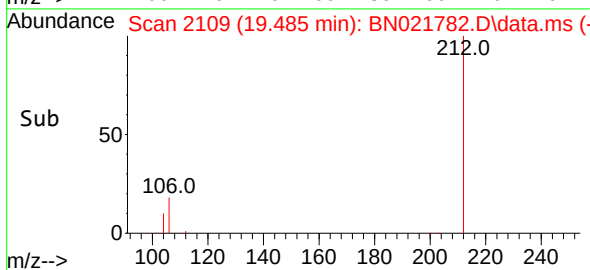
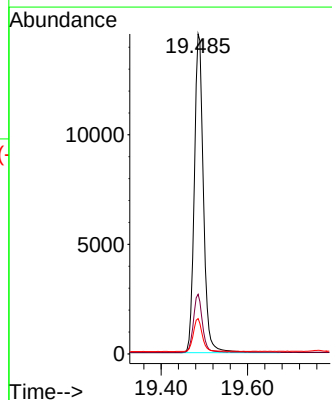
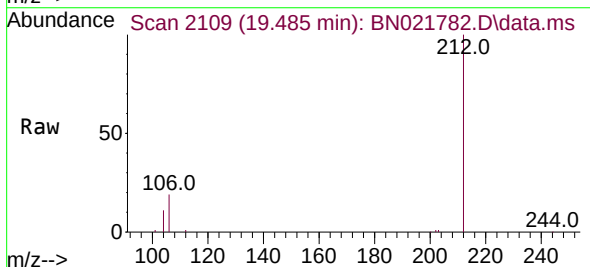
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

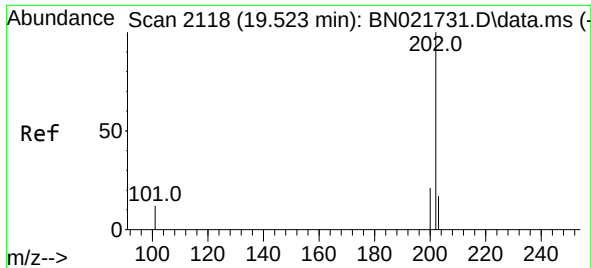
Tgt Ion:	178	Resp:	22485
Ion Ratio	Lower	Upper	
178	100		
176	18.5	15.0	22.6
179	15.2	12.2	18.2



#27
 Fluoranthene-d10
 Concen: 0.364 ng
 RT: 19.485 min Scan# 2109
 Delta R.T. -0.008 min
 Lab File: BN021782.D
 Acq: 16 Sep 2022 00:48

Tgt Ion:	212	Resp:	21388
Ion Ratio	Lower	Upper	
212	100		
106	18.3	14.3	21.5
104	10.1	8.0	12.0

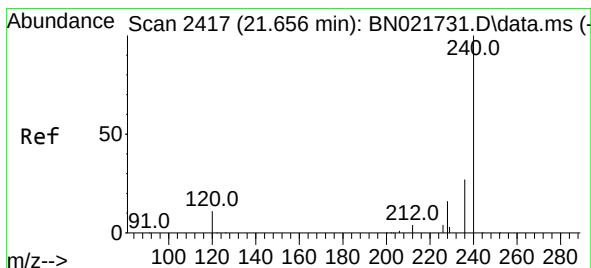
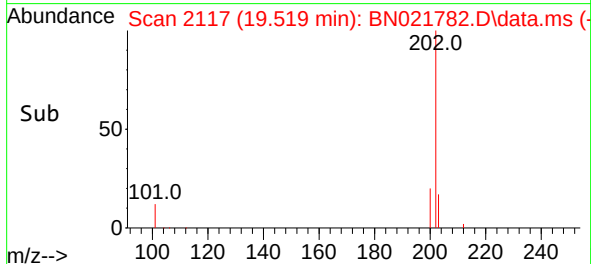
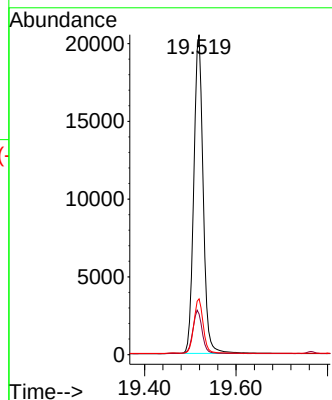
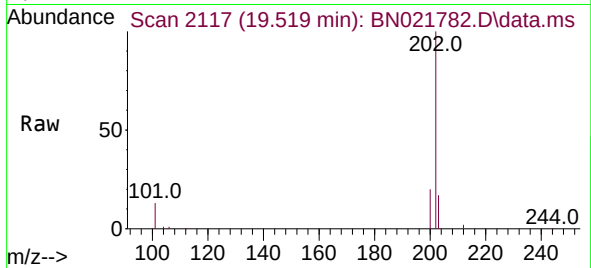




#28
Fluoranthene
Concen: 0.368 ng
RT: 19.519 min Scan# 2117
Delta R.T. -0.004 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

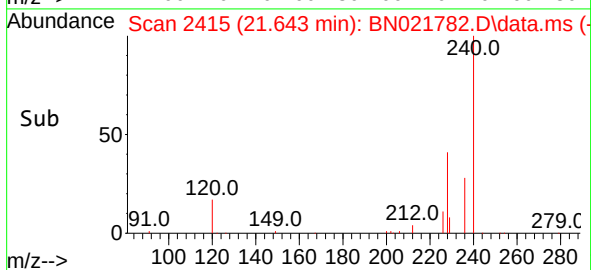
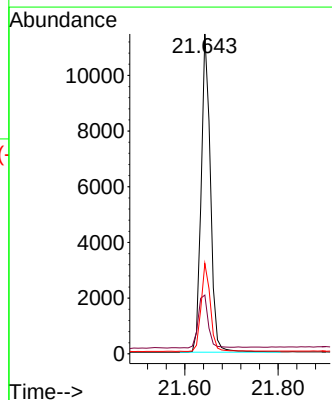
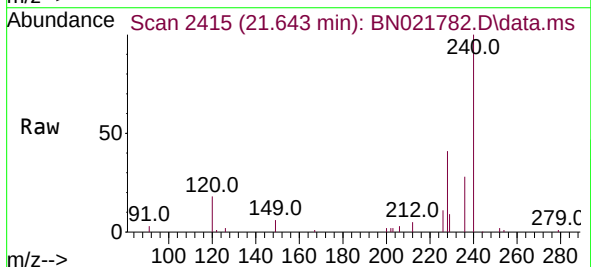
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

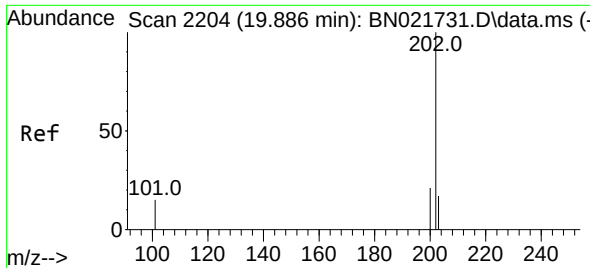
Tgt Ion:202 Resp: 29077
Ion Ratio Lower Upper
202 100
101 13.8 11.0 16.4
203 17.1 13.7 20.5



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.643 min Scan# 2415
Delta R.T. -0.013 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

Tgt Ion:240 Resp: 15648
Ion Ratio Lower Upper
240 100
120 18.4 9.8 14.8#
236 28.3 22.2 33.4

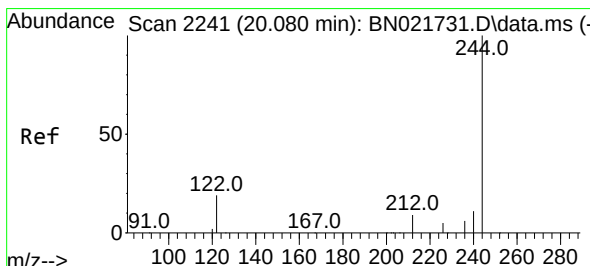
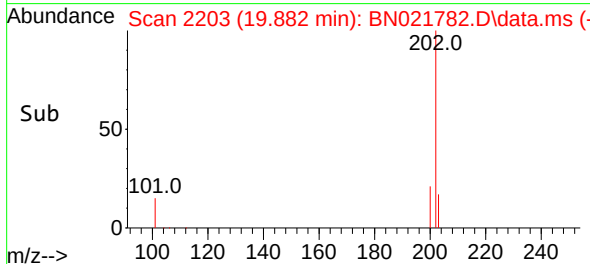
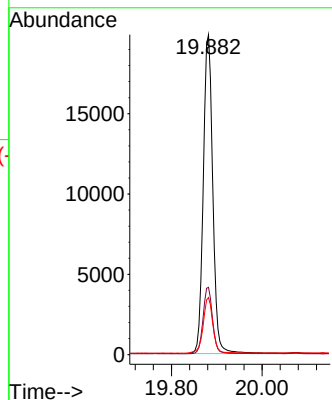
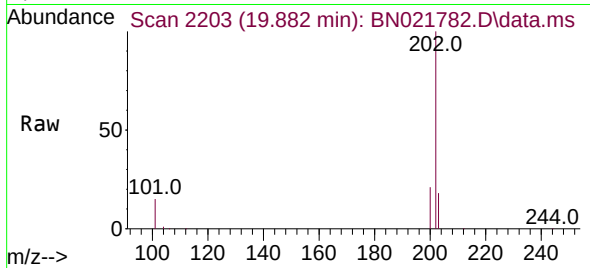




#30
Pyrene
Concen: 0.405 ng
RT: 19.882 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

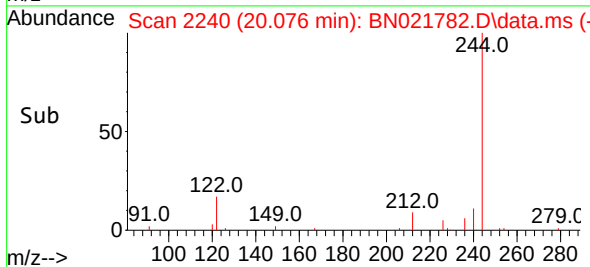
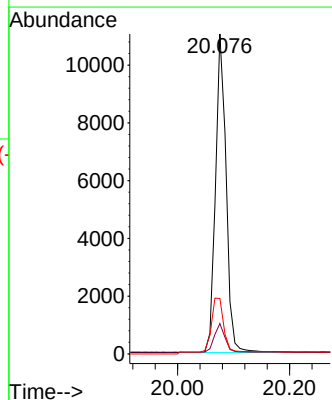
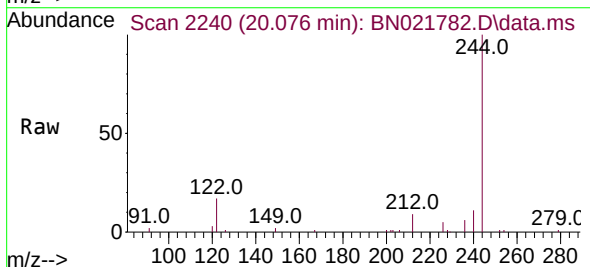
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

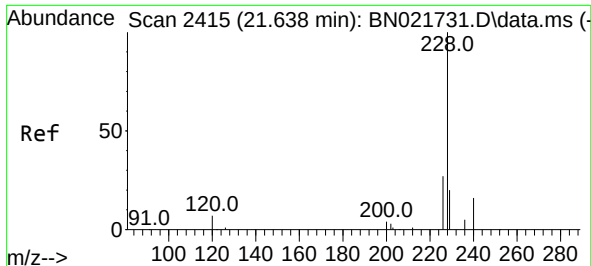
Tgt Ion:202 Resp: 31511
Ion Ratio Lower Upper
202 100
200 19.0 15.0 22.4
203 16.2 12.8 19.2



#31
Terphenyl-d14
Concen: 0.406 ng
RT: 20.076 min Scan# 2240
Delta R.T. -0.004 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

Tgt Ion:244 Resp: 14509
Ion Ratio Lower Upper
244 100
212 9.5 7.9 11.9
122 17.3 15.8 23.8

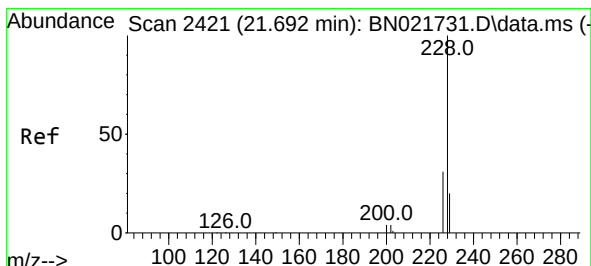
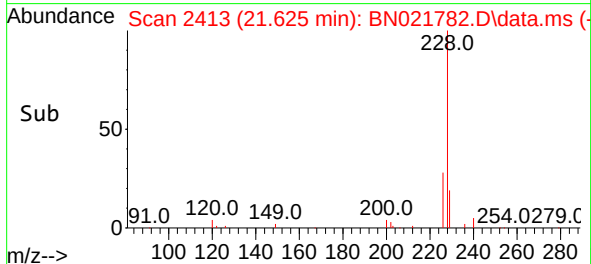
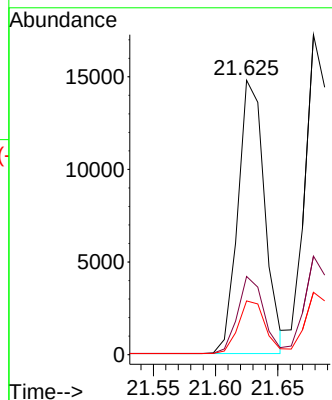
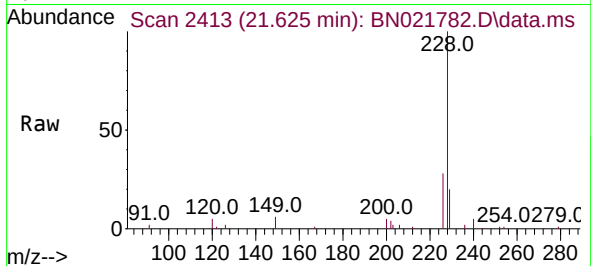




#32
Benzo(a)anthracene
Concen: 0.368 ng
RT: 21.625 min Scan# 2413
Delta R.T. -0.013 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

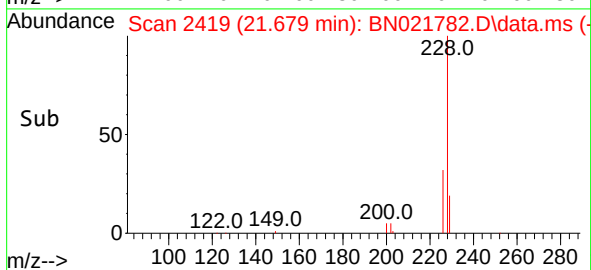
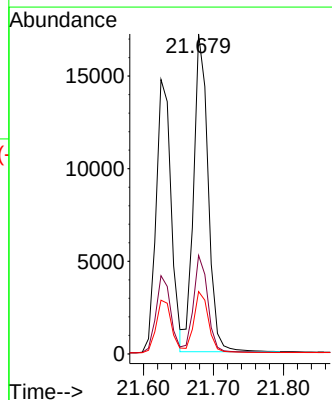
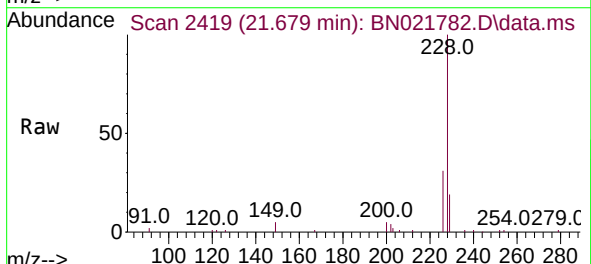
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

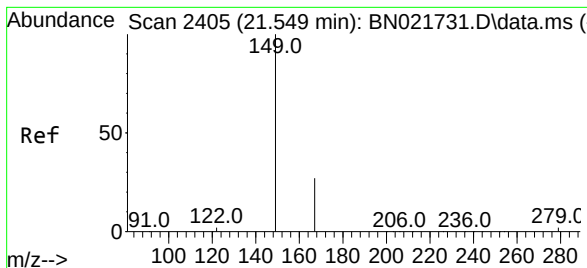
Tgt Ion:228 Resp: 22055
Ion Ratio Lower Upper
228 100
226 28.5 21.5 32.3
229 19.6 15.8 23.8



#33
Chrysene
Concen: 0.396 ng
RT: 21.679 min Scan# 2419
Delta R.T. -0.013 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

Tgt Ion:228 Resp: 24680
Ion Ratio Lower Upper
228 100
226 30.8 24.5 36.7
229 19.5 16.0 24.0

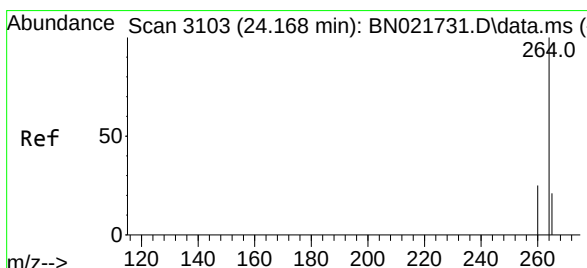
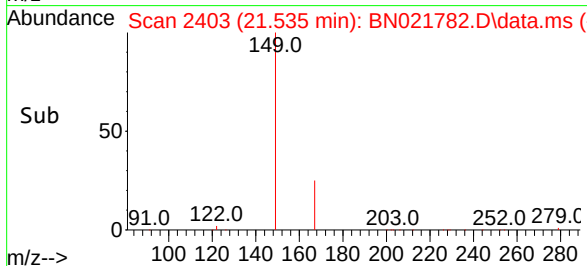
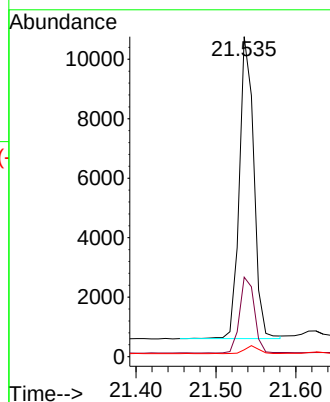
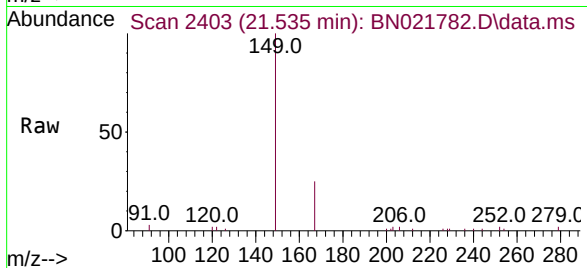




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.317 ng
 RT: 21.535 min Scan# 2403
 Delta R.T. -0.013 min
 Lab File: BN021782.D
 Acq: 16 Sep 2022 00:48

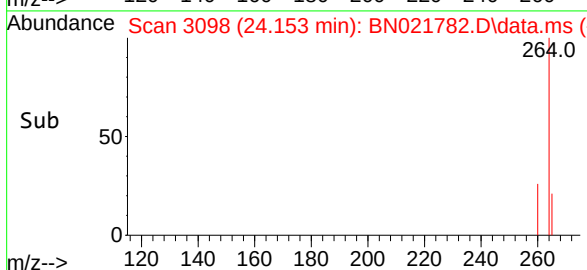
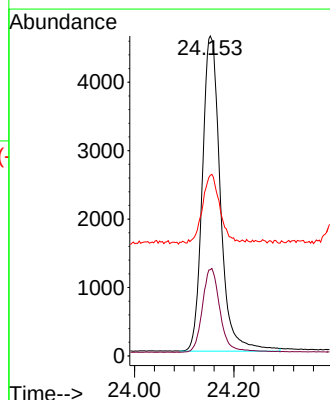
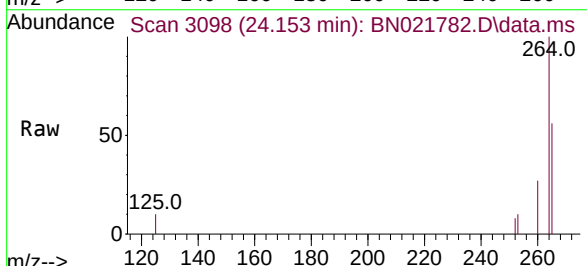
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

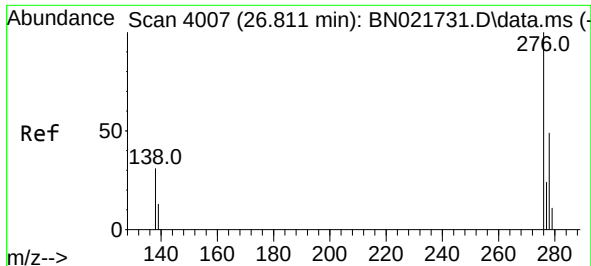
Tgt Ion:149 Resp: 12728
 Ion Ratio Lower Upper
 149 100
 167 25.9 20.8 31.2
 279 2.6 2.1 3.1



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.153 min Scan# 3098
 Delta R.T. -0.016 min
 Lab File: BN021782.D
 Acq: 16 Sep 2022 00:48

Tgt Ion:264 Resp: 11618
 Ion Ratio Lower Upper
 264 100
 260 26.9 20.6 31.0
 265 56.4 34.4 51.6#

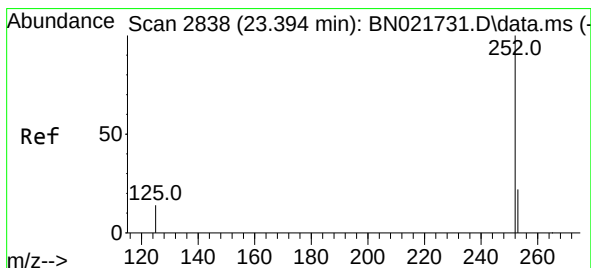
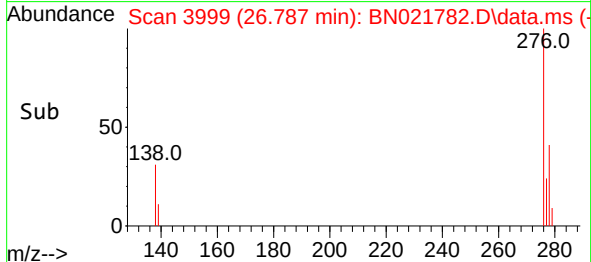
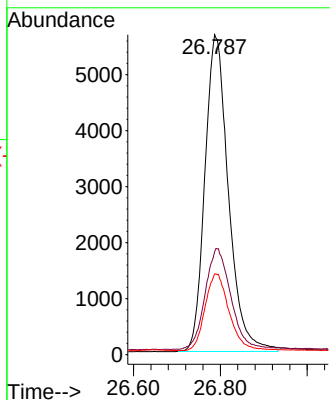
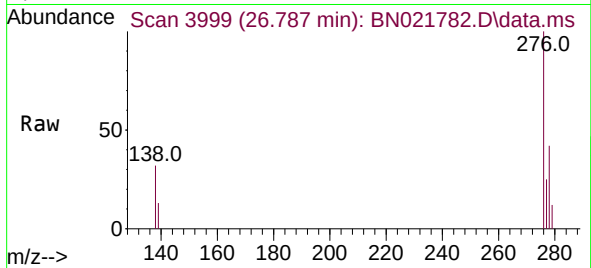




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.387 ng
RT: 26.787 min Scan# 3999
Delta R.T. -0.025 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

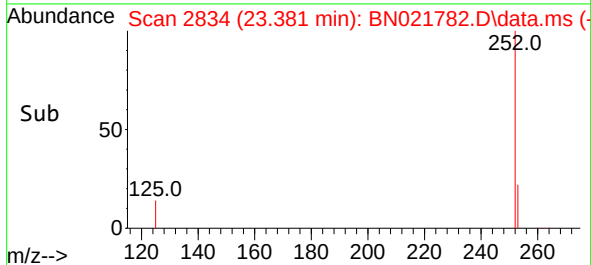
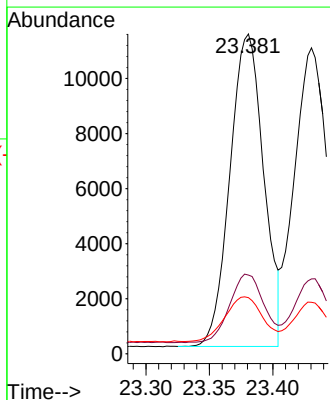
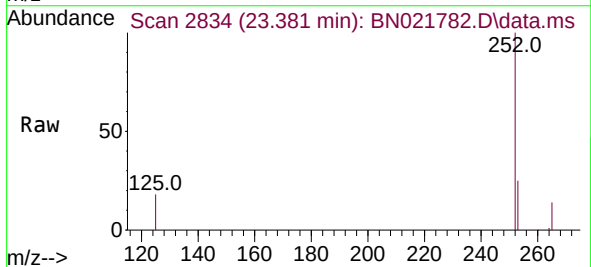
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

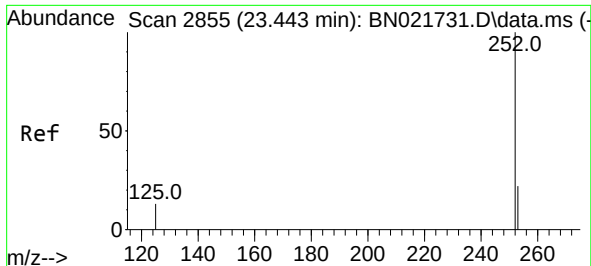
Tgt Ion:276 Resp: 21342
Ion Ratio Lower Upper
276 100
138 34.5 27.4 41.0
277 24.9 19.8 29.6



#37
Benzo(b)fluoranthene
Concen: 0.398 ng
RT: 23.381 min Scan# 2834
Delta R.T. -0.013 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

Tgt Ion:252 Resp: 20999
Ion Ratio Lower Upper
252 100
253 24.6 19.6 29.4
125 17.6 13.0 19.4





#38

Benzo(k)fluoranthene

Concen: 0.397 ng

RT: 23.430 min Scan# 2855

Delta R.T. -0.013 min

Lab File: BN021782.D

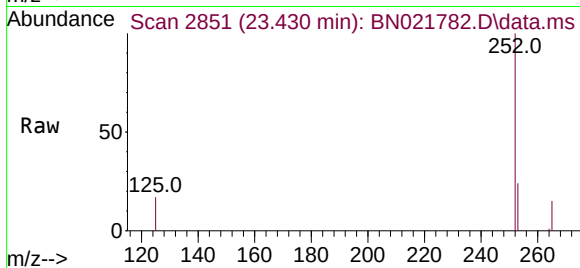
Acq: 16 Sep 2022 00:48

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



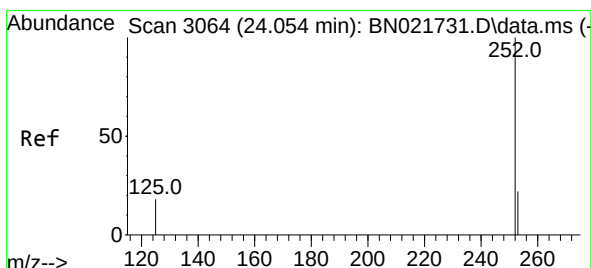
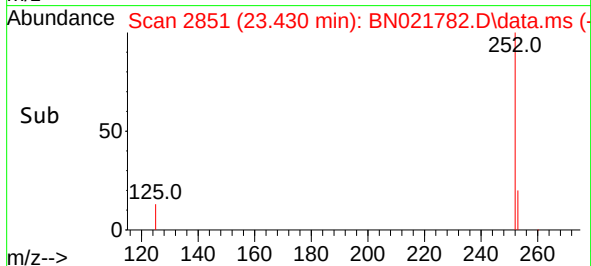
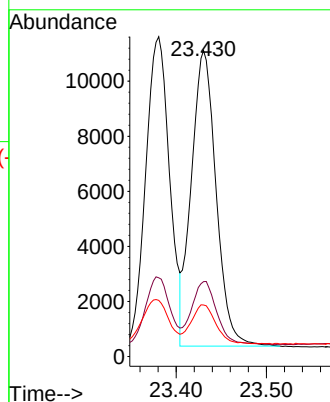
Tgt Ion:252 Resp: 20485

Ion Ratio Lower Upper

252 100

253 24.5 19.4 29.2

125 16.8 12.6 18.8



#39

Benzo(a)pyrene

Concen: 0.391 ng

RT: 24.041 min Scan# 3060

Delta R.T. -0.013 min

Lab File: BN021782.D

Acq: 16 Sep 2022 00:48

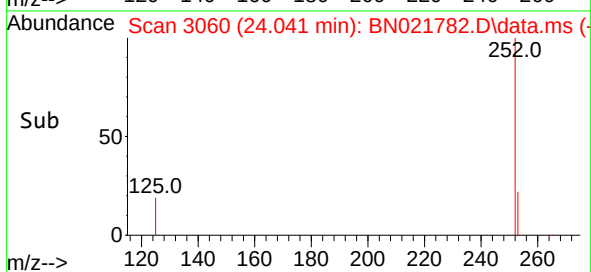
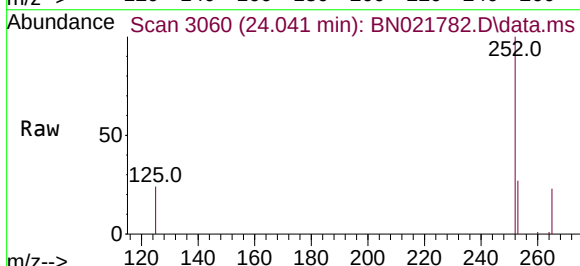
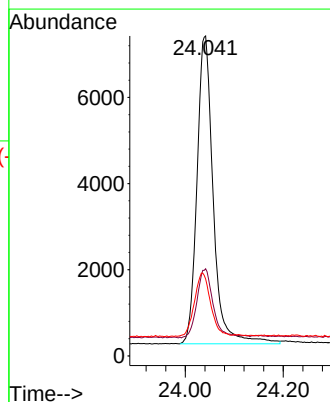
Tgt Ion:252 Resp: 16441

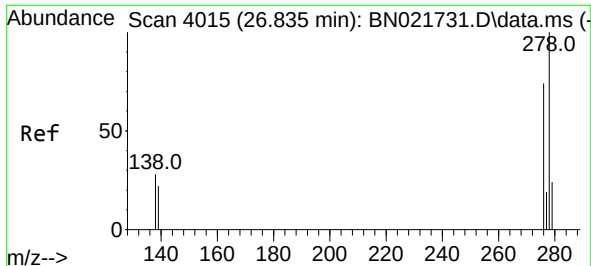
Ion Ratio Lower Upper

252 100

253 27.2 20.8 31.2

125 24.0 17.4 26.0

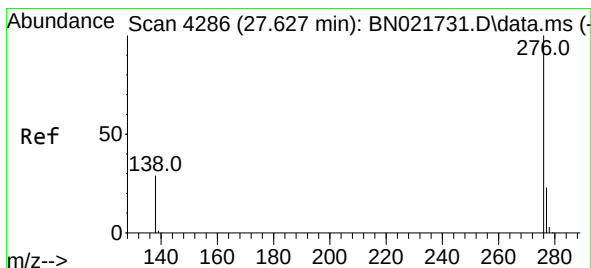
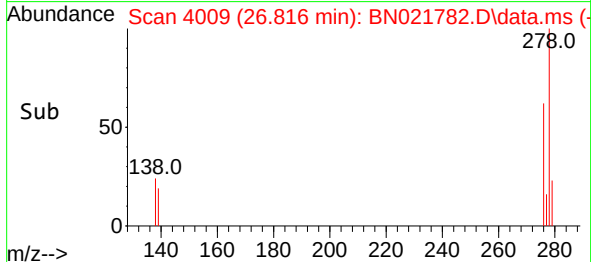
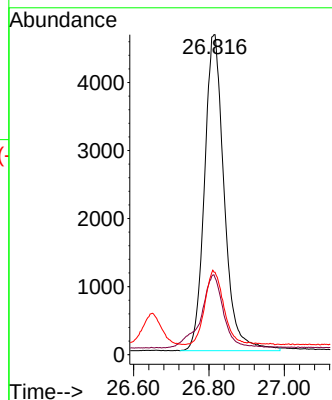
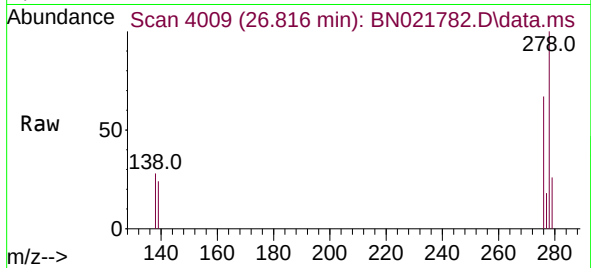




#40
Dibenzo(a,h)anthracene
Concen: 0.386 ng
RT: 26.816 min Scan# 4015
Delta R.T. -0.019 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:278 Resp: 16843
Ion Ratio Lower Upper
278 100
139 24.0 19.2 28.8
279 25.7 20.5 30.7



#41
Benzo(g,h,i)perylene
Concen: 0.384 ng
RT: 27.605 min Scan# 4279
Delta R.T. -0.022 min
Lab File: BN021782.D
Acq: 16 Sep 2022 00:48

Tgt Ion:276 Resp: 17258
Ion Ratio Lower Upper
276 100
277 24.7 19.2 28.8
138 30.0 24.2 36.2

