

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010924\
 Data File : BN029231.D
 Acq On : 09 Jan 2024 16:57
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

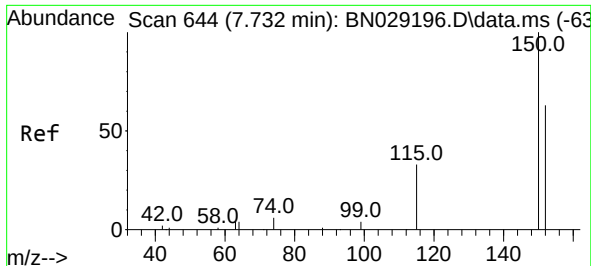
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jan 09 17:24:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 28 01:20:47 2023
 Response via : Initial Calibration

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

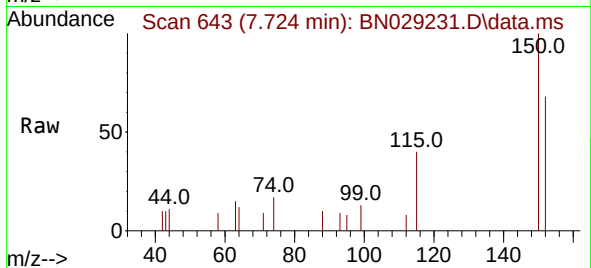
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	658	0.400	ng	0.00
7) Naphthalene-d8	10.520	136	1238	0.400	ng	0.00
13) Acenaphthene-d10	14.372	164	774	0.400	ng	0.00
19) Phenanthrene-d10	17.131	188	1316	0.400	ng	0.00
29) Chrysene-d12	21.349	240	384	0.400	ng	0.00
35) Perylene-d12	23.636	264	436	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.334	112	486	0.318	ng	0.00
5) Phenol-d6	6.937	99	532	0.310	ng	0.00
8) Nitrobenzene-d5	8.907	82	591	0.381	ng	0.00
11) 2-Methylnaphthalene-d10	12.114	152	805	0.376	ng	0.00
14) 2,4,6-Tribromophenol	15.878	330	200	0.335	ng	0.00
15) 2-Fluorobiphenyl	13.004	172	1517	0.365	ng	0.00
27) Fluoranthene-d10	19.169	212	785	0.293	ng	0.00
31) Terphenyl-d14	19.787	244	399	0.335	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.268	88	209	0.350	ng	# 65
3) n-Nitrosodimethylamine	3.644	42	154	0.307	ng	# 92
6) bis(2-Chloroethyl)ether	7.183	93	313	0.267	ng	# 81
9) Naphthalene	10.562	128	1258	0.335	ng	98
10) Hexachlorobutadiene	10.829	225	439	0.410	ng	# 100
12) 2-Methylnaphthalene	12.185	142	981	0.353	ng	96
16) Acenaphthylene	14.094	152	1748	0.344	ng	98
17) Acenaphthene	14.436	154	1099	0.349	ng	99
18) Fluorene	15.430	166	1606	0.354	ng	99
20) 4,6-Dinitro-2-methylph...	15.543	198	107	0.268	ng	# 82
21) 4-Bromophenyl-phenylether	16.337	248	411	0.361	ng	92
22) Hexachlorobenzene	16.411	284	534	0.400	ng	99
23) Atrazine	16.622	200	369	0.335	ng	98
24) Pentachlorophenol	16.784	266	206	0.238	ng	92
25) Phenanthrene	17.169	178	2152	0.370	ng	98
26) Anthracene	17.268	178	2056	0.362	ng	97
28) Fluoranthene	19.201	202	1693	0.324	ng	# 97
30) Pyrene	19.568	202	1640	0.424	ng	99
32) Benzo(a)anthracene	21.331	228	774	0.349	ng	96
33) Chrysene	21.376	228	825	0.372	ng	97
34) Bis(2-ethylhexyl)phtha...	21.268	149	1545	0.481	ng	97
36) Indeno(1,2,3-cd)pyrene	25.970	276	1134	0.375	ng	# 82
37) Benzo(b)fluoranthene	22.944	252	844	0.358	ng	# 95
38) Benzo(k)fluoranthene	22.987	252	869	0.380	ng	94
39) Benzo(a)pyrene	23.534	252	765	0.358	ng	90
40) Dibenzo(a,h)anthracene	25.999	278	812	0.351	ng	95
41) Benzo(g,h,i)perylene	26.686	276	940	0.367	ng	96

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

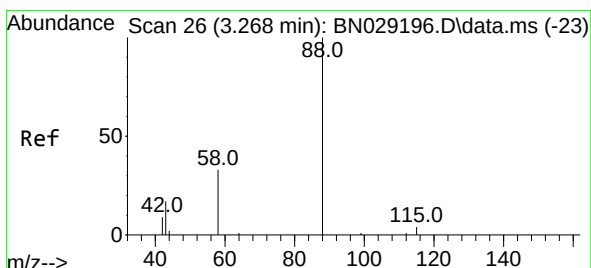
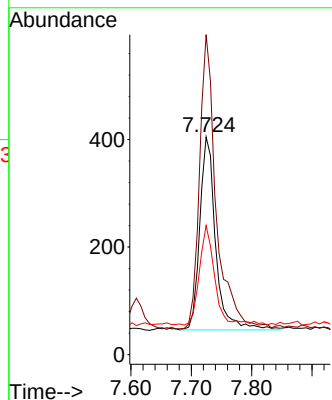
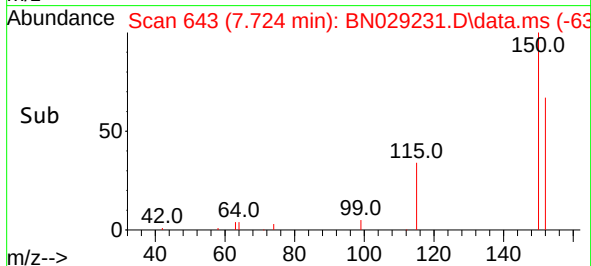


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.724 min Scan# 64
 Delta R.T. -0.008 min
 Lab File: BN029231.D
 Acq: 09 Jan 2024 16:57

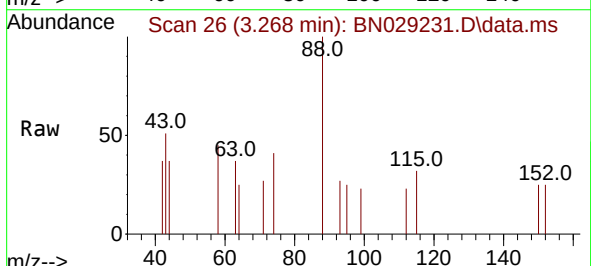
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



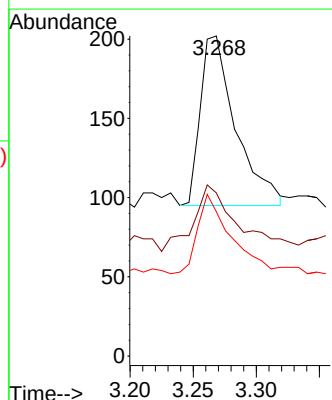
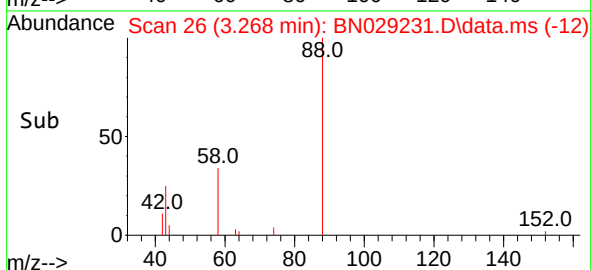
Tgt Ion:152 Resp: 658
 Ion Ratio Lower Upper
 152 100
 150 146.9 122.2 183.2
 115 59.3 48.2 72.4

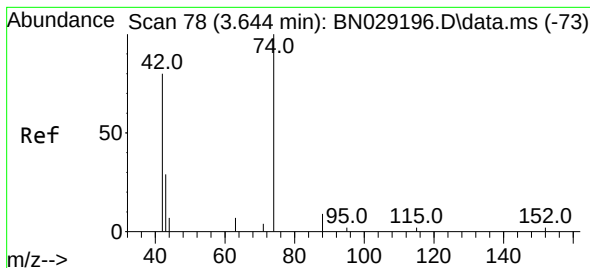


#2
 1,4-Dioxane
 Concen: 0.350 ng
 RT: 3.268 min Scan# 26
 Delta R.T. 0.000 min
 Lab File: BN029231.D
 Acq: 09 Jan 2024 16:57



Tgt Ion: 88 Resp: 209
 Ion Ratio Lower Upper
 88 100
 43 45.9 19.0 28.4#
 58 43.5 23.1 34.7#





#3

n-Nitrosodimethylamine

Concen: 0.307 ng

RT: 3.644 min Scan# 71

Delta R.T. -0.000 min

Lab File: BN029231.D

Acq: 09 Jan 2024 16:57

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

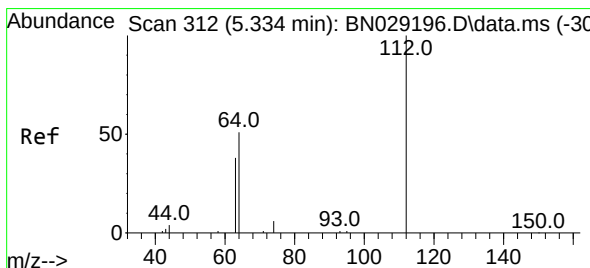
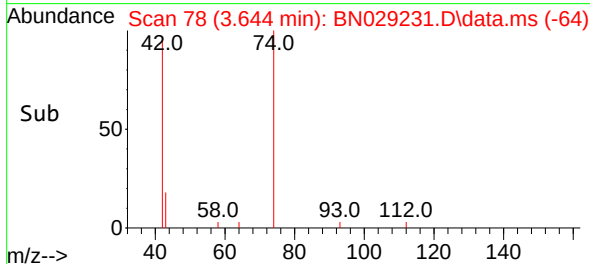
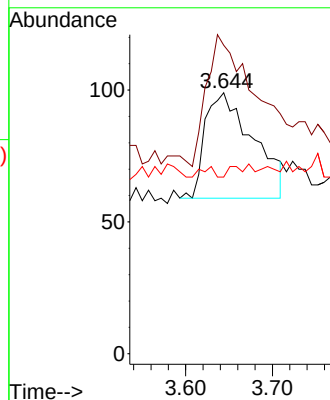
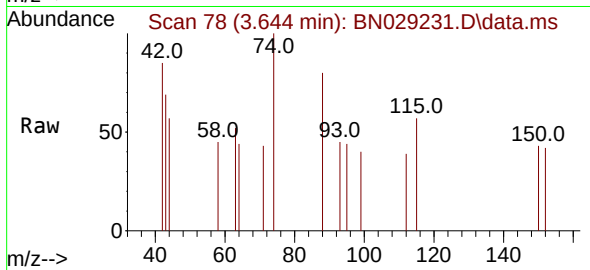
Tgt Ion: 42 Resp: 154

Ion Ratio Lower Upper

42 100

74 124.0 106.8 160.2

44 2.6 5.6 8.4#



#4

2-Fluorophenol

Concen: 0.318 ng

RT: 5.334 min Scan# 312

Delta R.T. 0.000 min

Lab File: BN029231.D

Acq: 09 Jan 2024 16:57

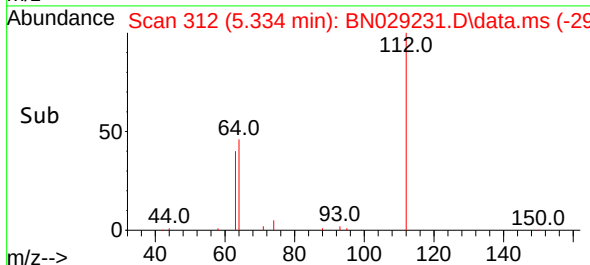
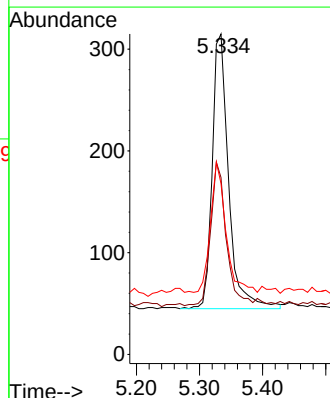
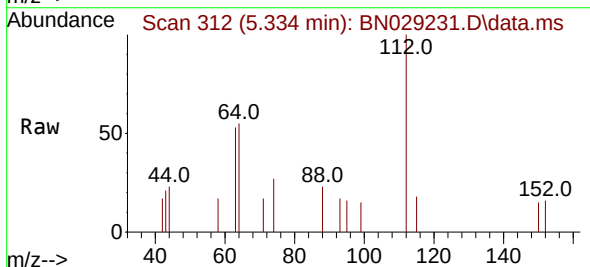
Tgt Ion: 112 Resp: 486

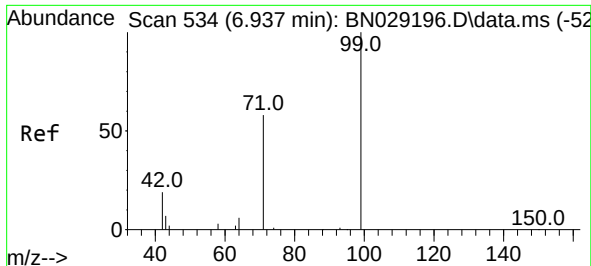
Ion Ratio Lower Upper

112 100

64 51.0 38.8 58.2

63 44.2 30.6 45.8

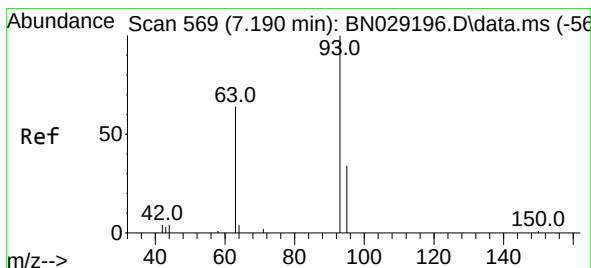
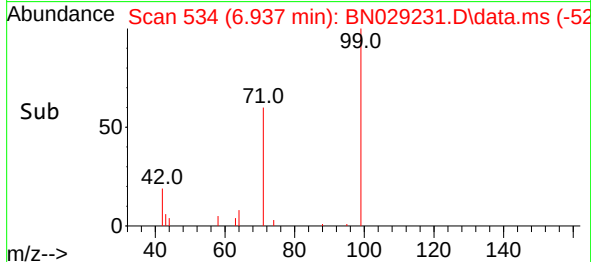
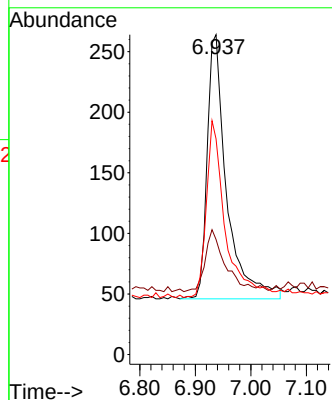
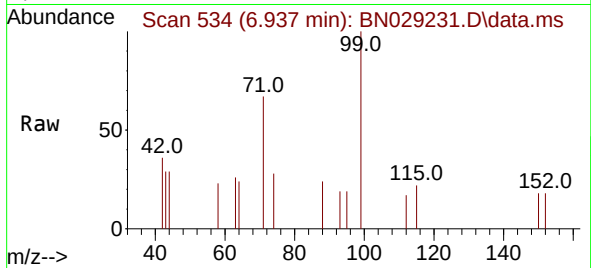




#5
Phenol-d6
Concen: 0.310 ng
RT: 6.937 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

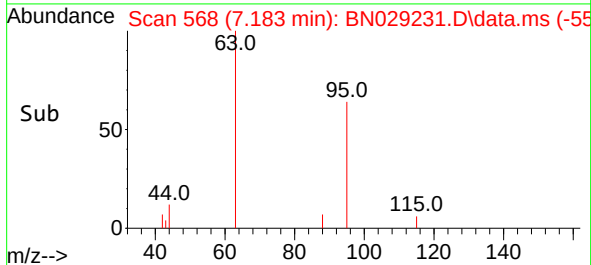
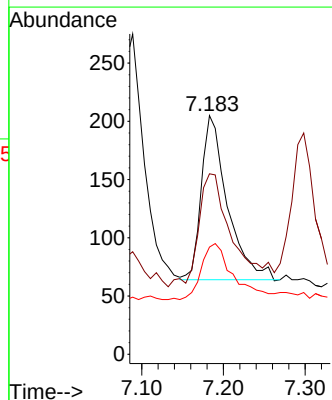
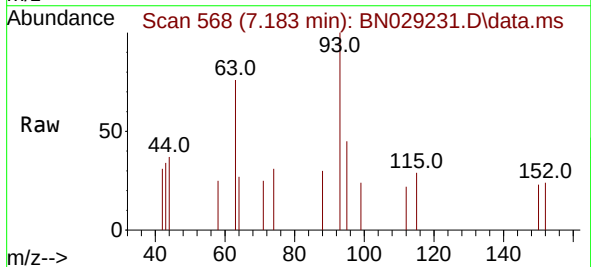
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

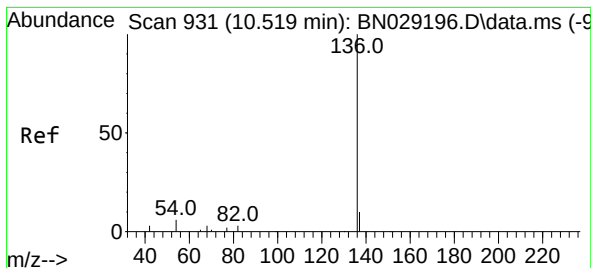
Tgt Ion:	99	Resp:	532
Ion	Ratio	Lower	Upper
99	100		
42	24.6	18.3	27.5
71	65.4	48.6	73.0



#6
bis(2-Chloroethyl)ether
Concen: 0.267 ng
RT: 7.183 min Scan# 568
Delta R.T. -0.007 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

Tgt Ion:	93	Resp:	313
Ion	Ratio	Lower	Upper
93	100		
63	91.1	56.6	85.0#
95	41.9	29.9	44.9





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.520 min Scan# 91

Delta R.T. 0.001 min

Lab File: BN029231.D

Acq: 09 Jan 2024 16:57

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:136 Resp: 1238

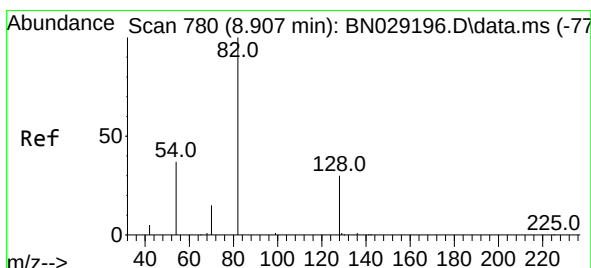
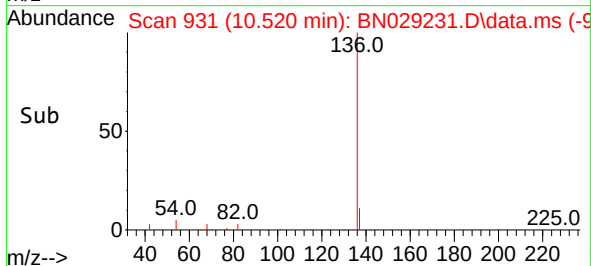
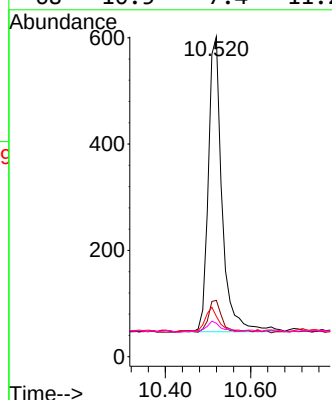
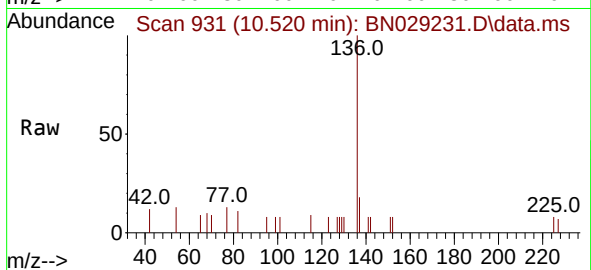
Ion Ratio Lower Upper

136 100

137 17.6 13.0 19.4

54 12.6 9.8 14.6

68 10.5 7.4 11.2



#8

Nitrobenzene-d5

Concen: 0.381 ng

RT: 8.907 min Scan# 780

Delta R.T. 0.000 min

Lab File: BN029231.D

Acq: 09 Jan 2024 16:57

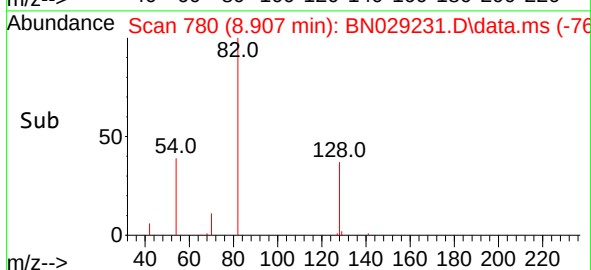
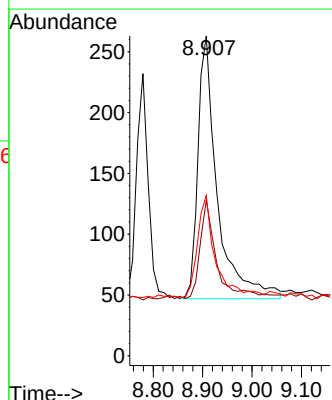
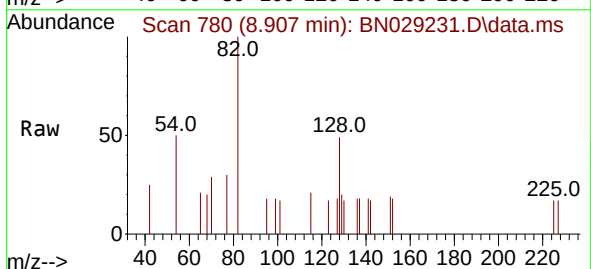
Tgt Ion: 82 Resp: 591

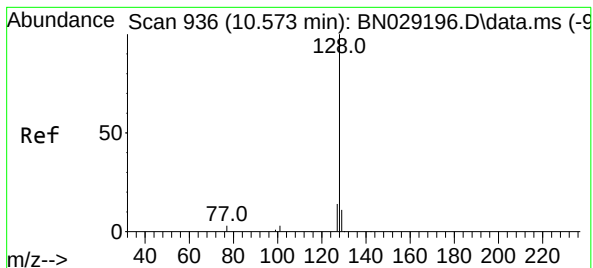
Ion Ratio Lower Upper

82 100

128 48.7 34.2 51.2

54 50.2 38.8 58.2





#9

Naphthalene

Concen: 0.335 ng

RT: 10.562 min Scan# 91

Delta R.T. -0.011 min

Lab File: BN029231.D

Acq: 09 Jan 2024 16:57

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

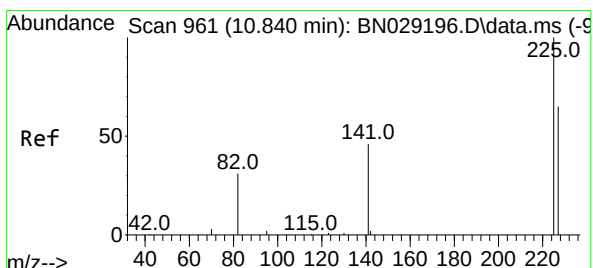
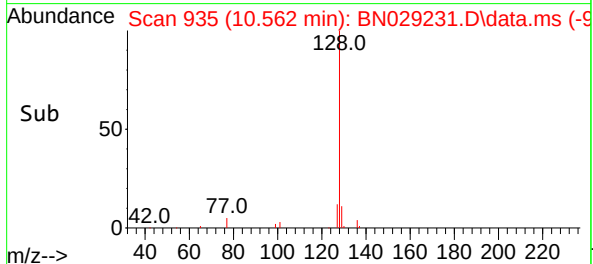
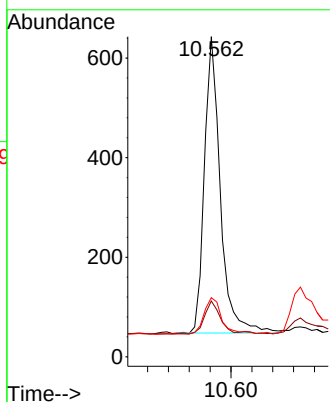
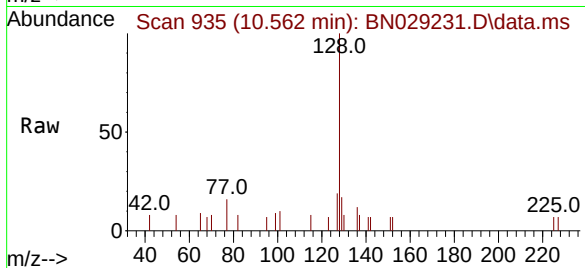
Tgt Ion:128 Resp: 1258

Ion Ratio Lower Upper

128 100

129 17.4 13.4 20.2

127 18.5 15.5 23.3



#10

Hexachlorobutadiene

Concen: 0.410 ng

RT: 10.829 min Scan# 960

Delta R.T. -0.011 min

Lab File: BN029231.D

Acq: 09 Jan 2024 16:57

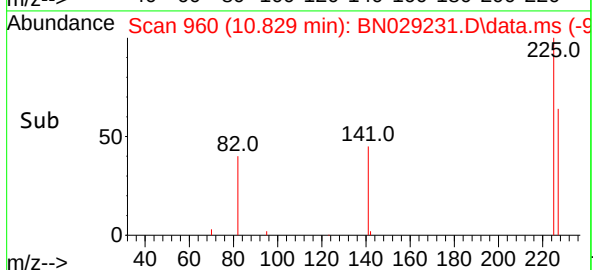
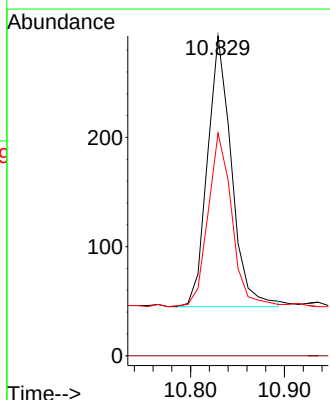
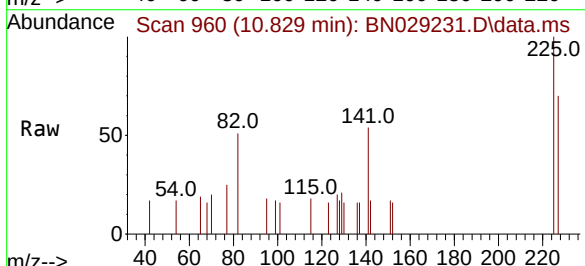
Tgt Ion:225 Resp: 439

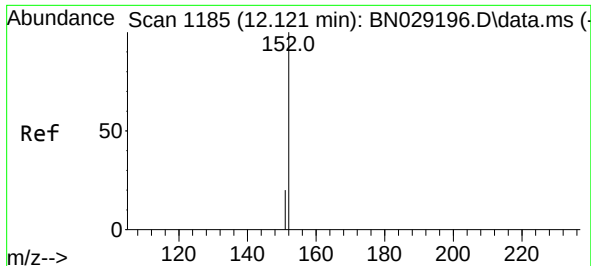
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.6 51.0 76.6

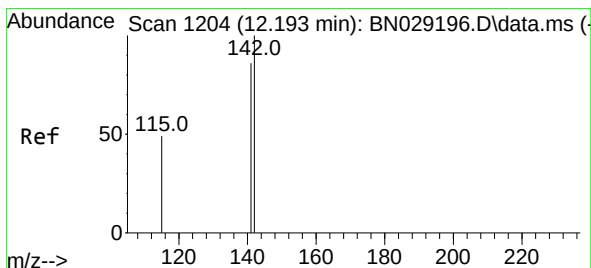
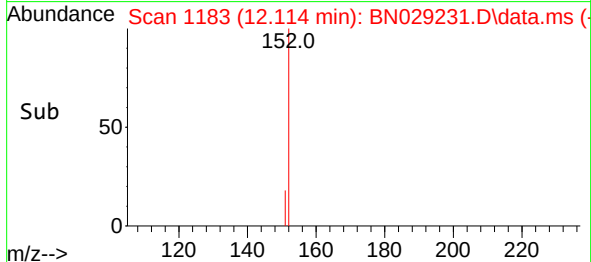
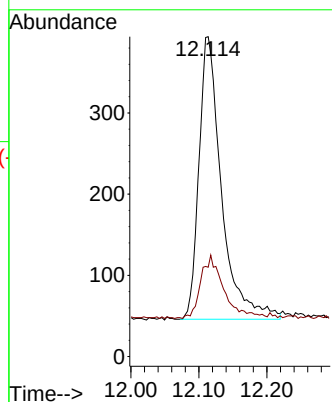
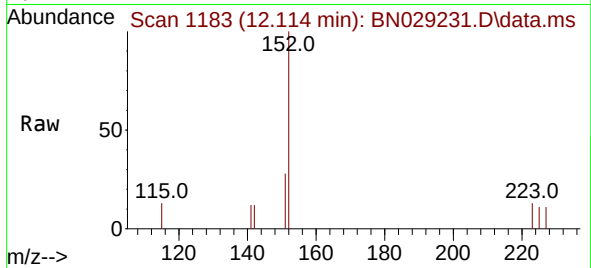




#11
2-Methylnaphthalene-d10
Concen: 0.376 ng
RT: 12.114 min Scan# 1185
Delta R.T. -0.007 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

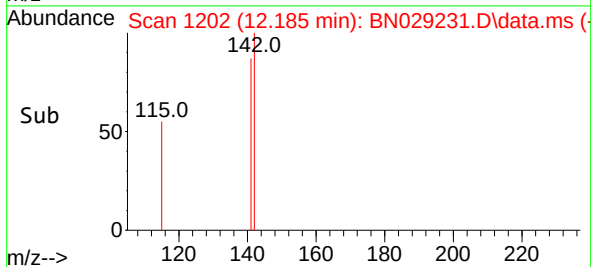
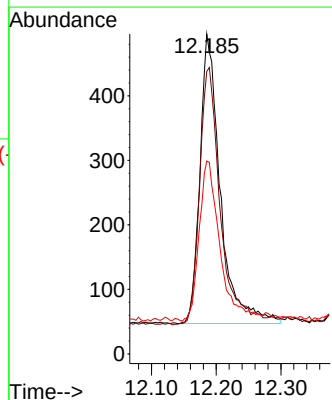
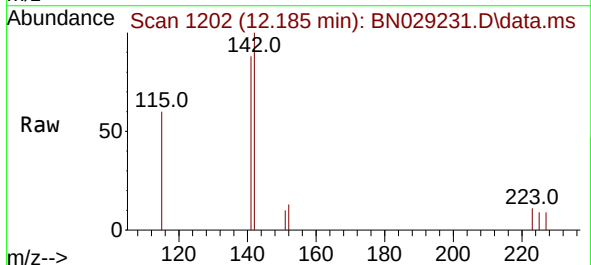
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

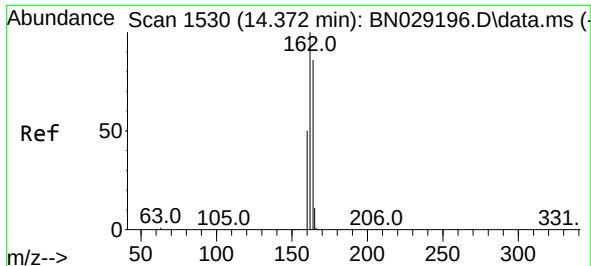
Tgt Ion:152 Resp: 805
Ion Ratio Lower Upper
152 100
151 22.9 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.353 ng
RT: 12.185 min Scan# 1202
Delta R.T. -0.007 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

Tgt Ion:142 Resp: 981
Ion Ratio Lower Upper
142 100
141 88.3 69.8 104.6
115 60.3 43.2 64.8

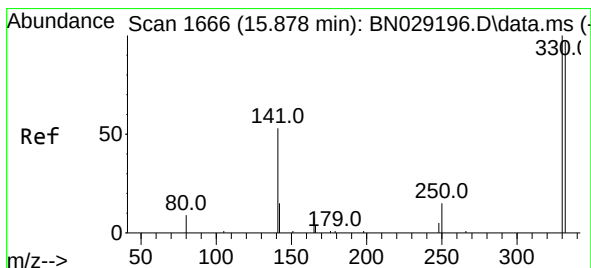
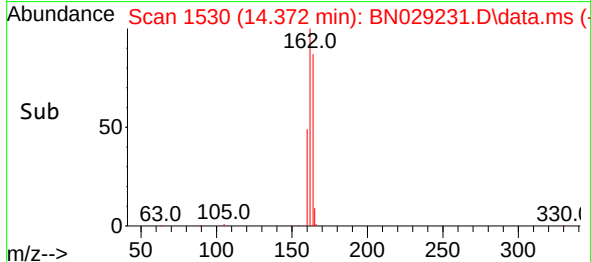
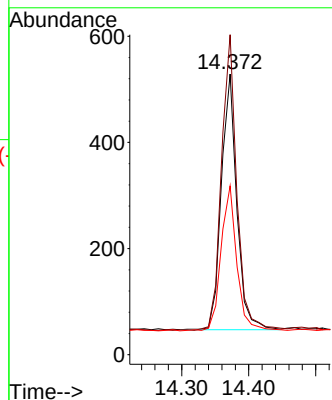
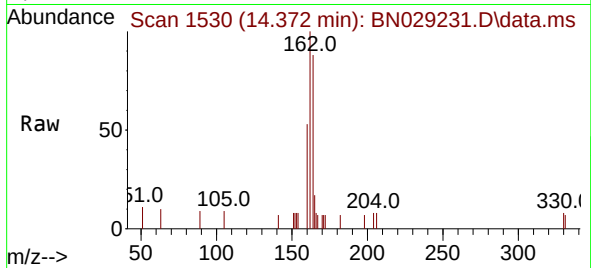




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.372 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

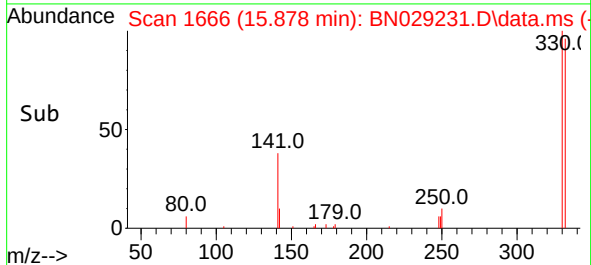
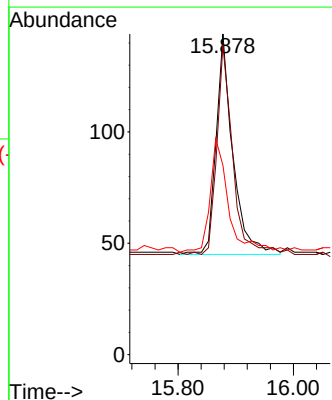
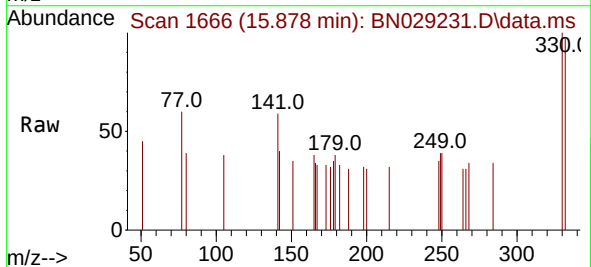
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

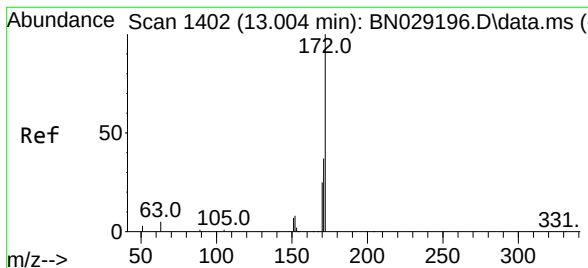
Tgt Ion:164 Resp: 774
Ion Ratio Lower Upper
164 100
162 114.0 91.8 137.8
160 60.1 49.4 74.2



#14
2,4,6-Tribromophenol
Concen: 0.335 ng
RT: 15.878 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

Tgt Ion:330 Resp: 200
Ion Ratio Lower Upper
330 100
332 89.5 74.4 111.6
141 55.5 46.7 70.1

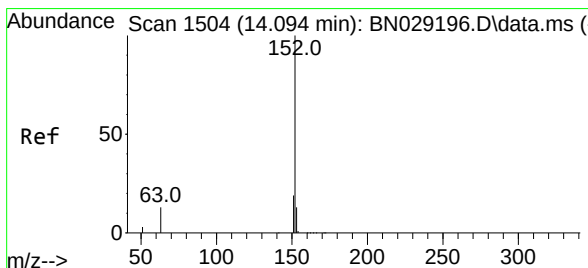
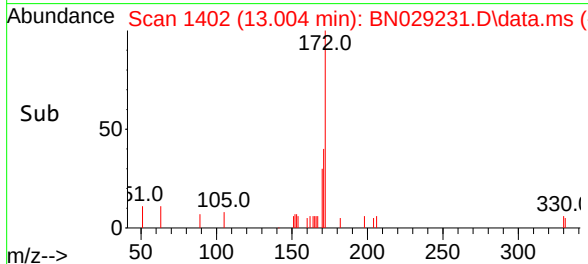
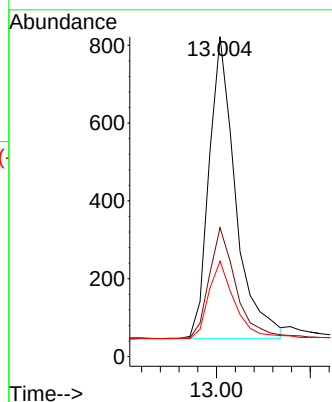
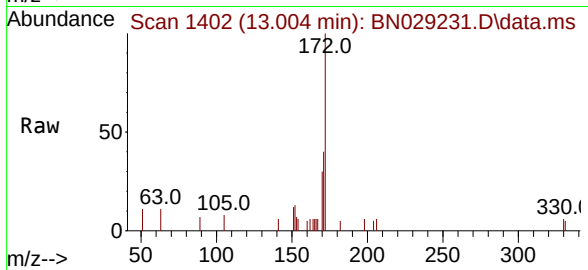




#15
2-Fluorobiphenyl
Concen: 0.365 ng
RT: 13.004 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

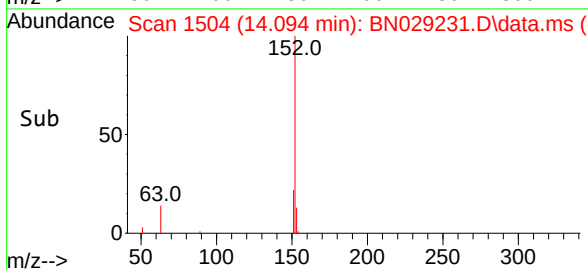
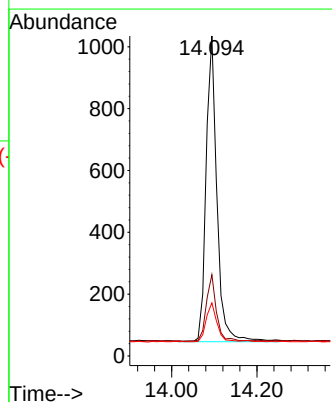
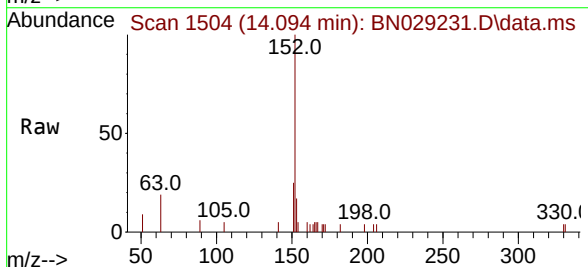
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

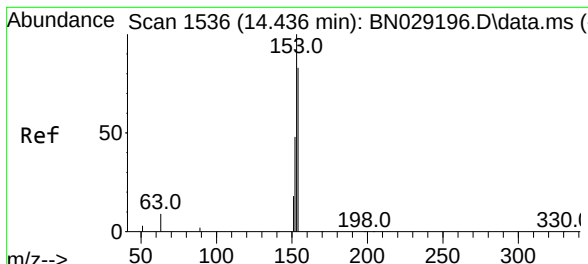
Tgt Ion:	172	Resp:	1517
Ion	Ratio	Lower	Upper
172	100		
171	40.3	32.8	49.2
170	29.8	24.0	36.0



#16
Acenaphthylene
Concen: 0.344 ng
RT: 14.094 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

Tgt Ion:	152	Resp:	1748
Ion	Ratio	Lower	Upper
152	100		
151	20.6	16.0	24.0
153	12.6	10.8	16.2

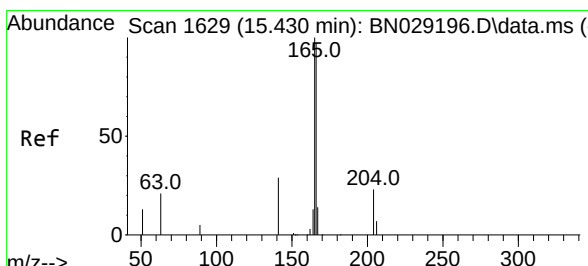
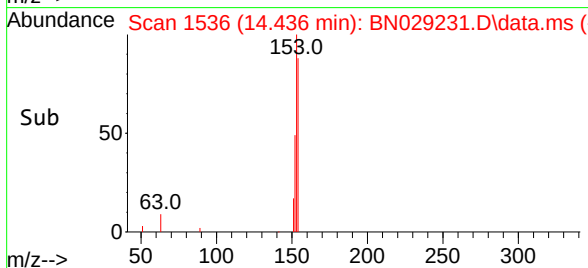
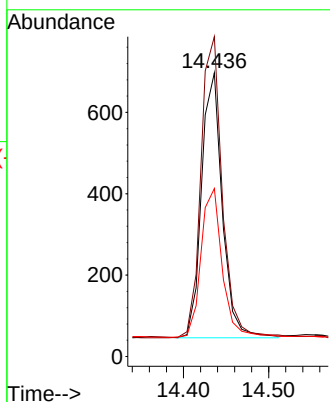
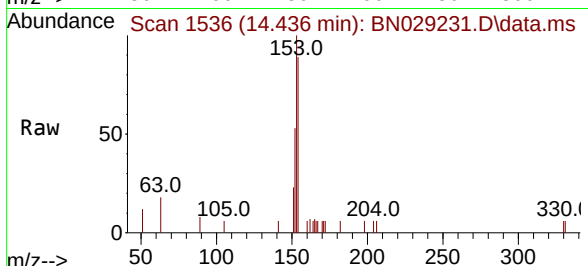




#17
 Acenaphthene
 Concen: 0.349 ng
 RT: 14.436 min Scan# 1536
 Delta R.T. 0.000 min
 Lab File: BN029231.D
 Acq: 09 Jan 2024 16:57

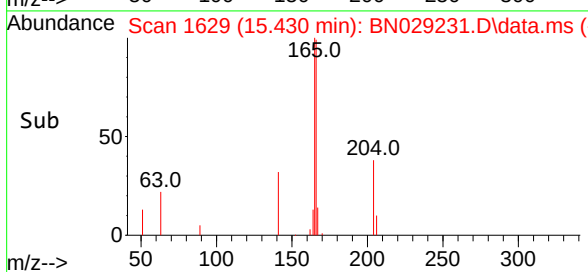
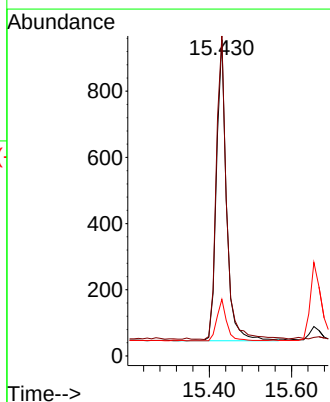
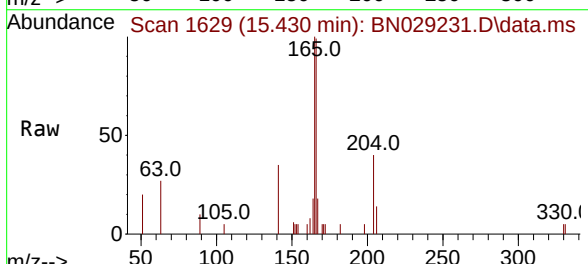
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

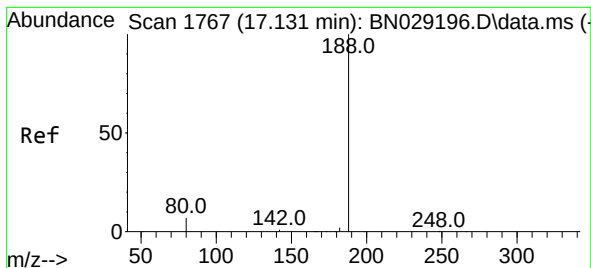
Tgt Ion:	154	Resp:	1099
Ion Ratio	Lower	Upper	
154	100		
153	117.3	94.6	141.8
152	57.7	46.4	69.6



#18
 Fluorene
 Concen: 0.354 ng
 RT: 15.430 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: BN029231.D
 Acq: 09 Jan 2024 16:57

Tgt Ion:	166	Resp:	1606
Ion Ratio	Lower	Upper	
166	100		
165	103.2	82.8	124.2
167	13.0	11.4	17.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.131 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN029231.D

Acq: 09 Jan 2024 16:57

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

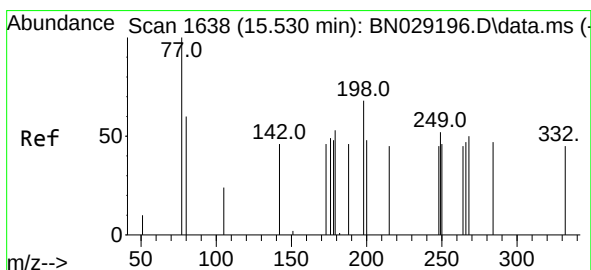
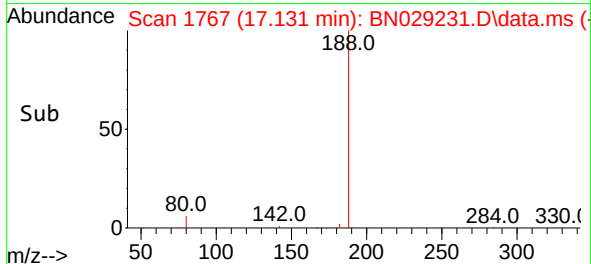
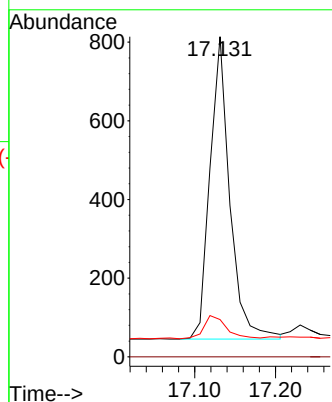
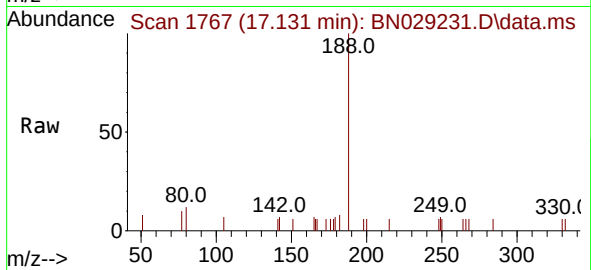
Tgt Ion:188 Resp: 1316

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.7 8.8 13.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.268 ng

RT: 15.543 min Scan# 1639

Delta R.T. 0.013 min

Lab File: BN029231.D

Acq: 09 Jan 2024 16:57

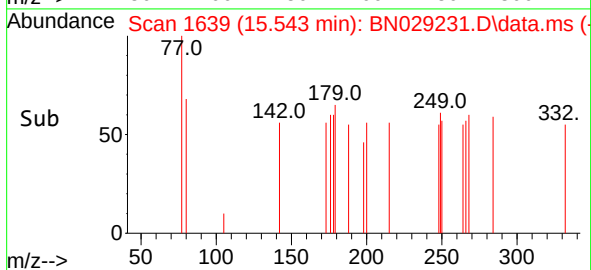
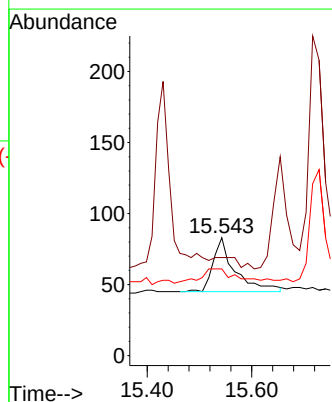
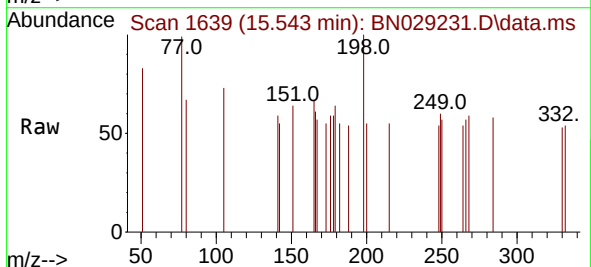
Tgt Ion:198 Resp: 107

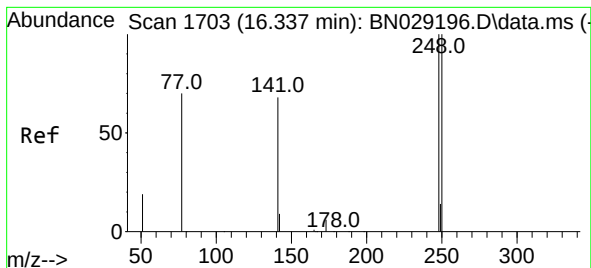
Ion Ratio Lower Upper

198 100

51 83.1 47.4 71.2#

105 73.5 54.5 81.7

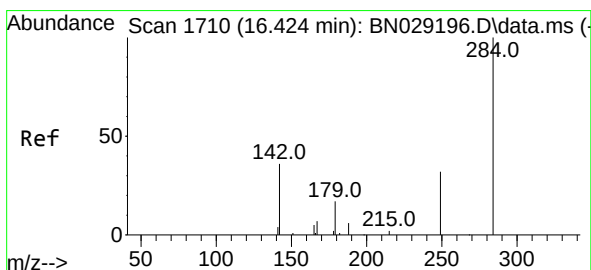
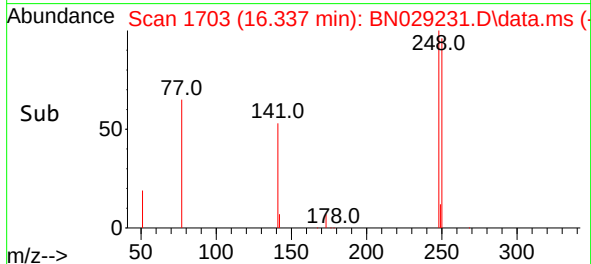
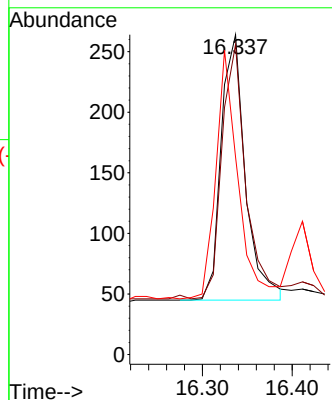
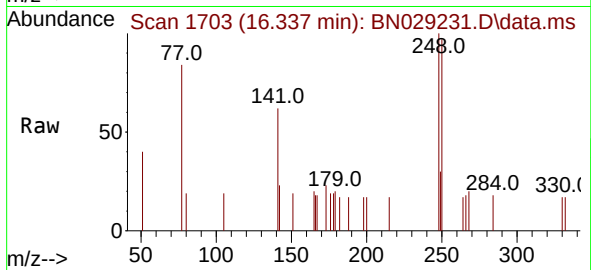




#21
4-Bromophenyl-phenylether
Concen: 0.361 ng
RT: 16.337 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

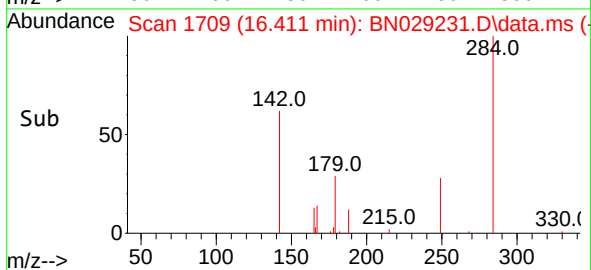
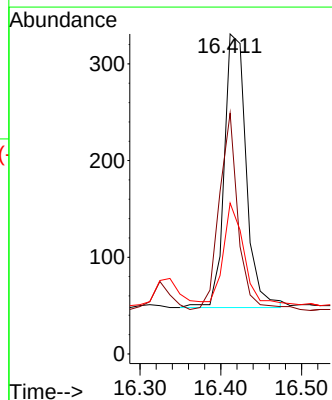
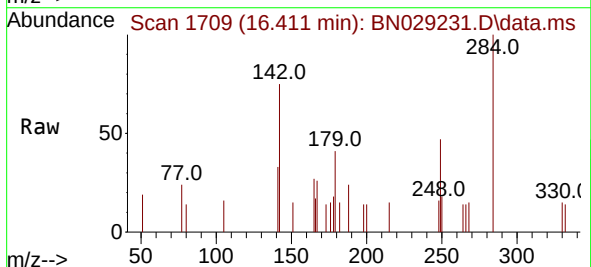
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

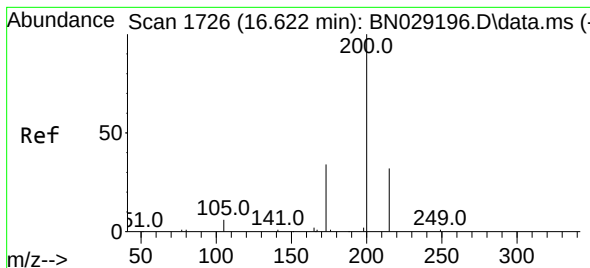
Tgt Ion:248 Resp: 411
Ion Ratio Lower Upper
248 100
250 97.0 80.8 121.2
141 61.7 58.6 87.8



#22
Hexachlorobenzene
Concen: 0.400 ng
RT: 16.411 min Scan# 1709
Delta R.T. -0.012 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

Tgt Ion:284 Resp: 534
Ion Ratio Lower Upper
284 100
142 61.2 49.9 74.9
249 32.2 26.3 39.5





#23

Atrazine

Concen: 0.335 ng

RT: 16.622 min Scan# 1726

Delta R.T. 0.000 min

Lab File: BN029231.D

Acq: 09 Jan 2024 16:57

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

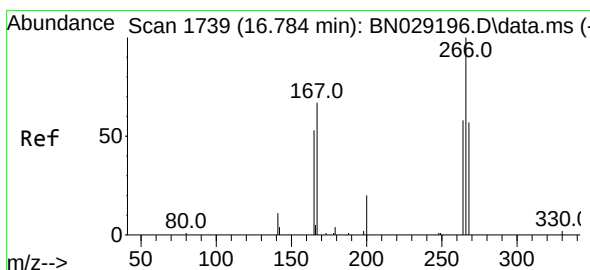
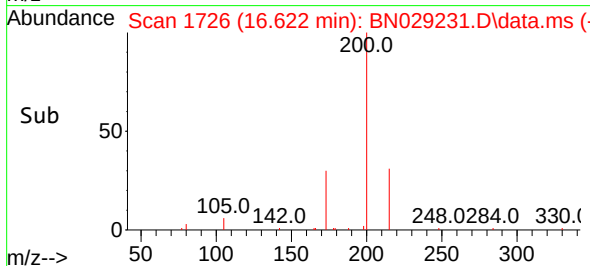
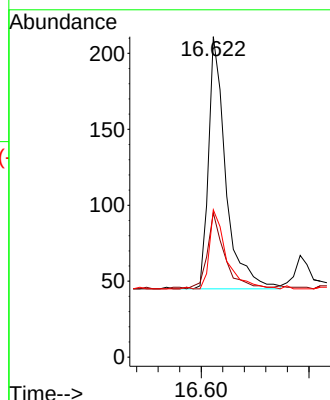
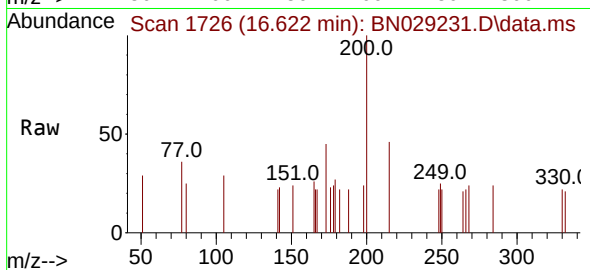
Tgt Ion:200 Resp: 369

Ion Ratio Lower Upper

200 100

173 45.0 36.6 54.8

215 46.0 35.3 52.9



#24

Pentachlorophenol

Concen: 0.238 ng

RT: 16.784 min Scan# 1739

Delta R.T. 0.000 min

Lab File: BN029231.D

Acq: 09 Jan 2024 16:57

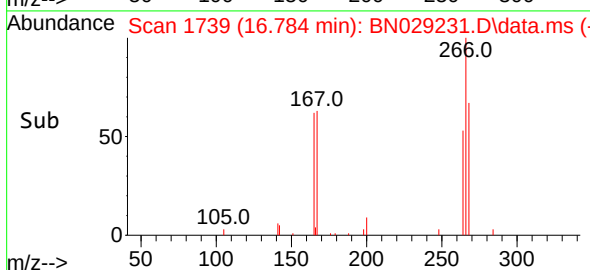
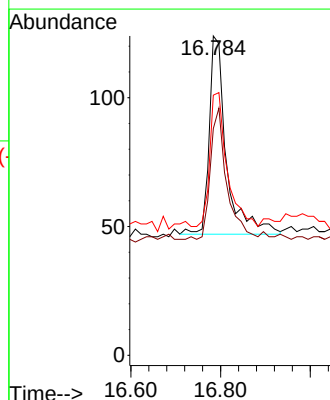
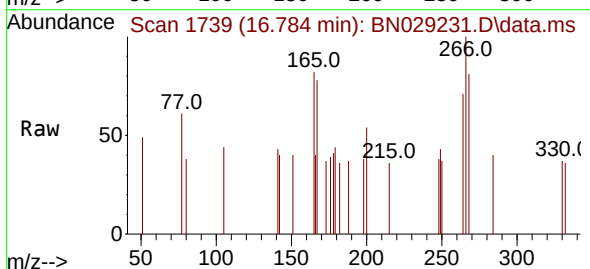
Tgt Ion:266 Resp: 206

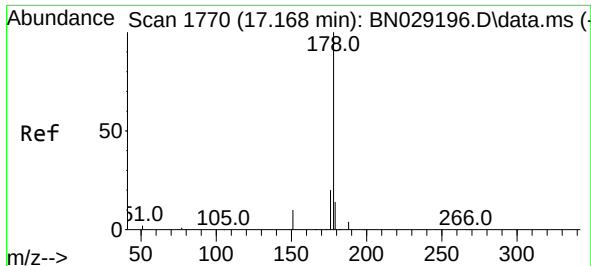
Ion Ratio Lower Upper

266 100

264 62.6 44.4 66.6

268 66.5 49.4 74.2

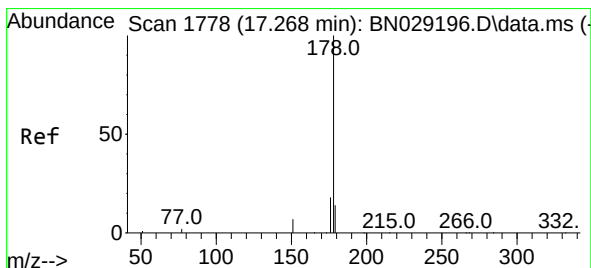
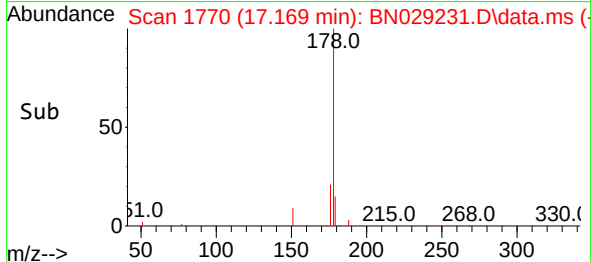
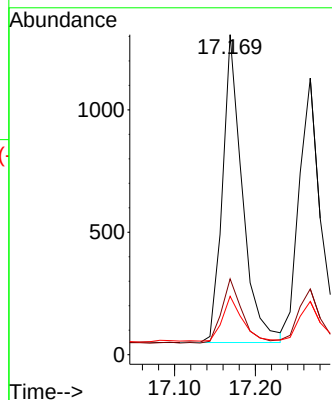
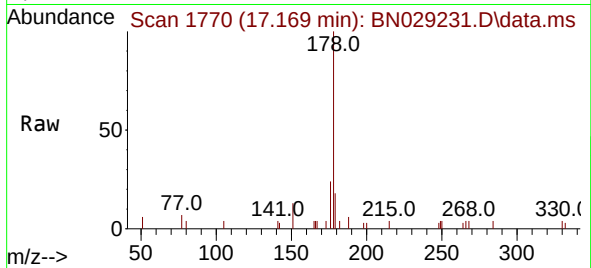




#25
Phenanthrene
Concen: 0.370 ng
RT: 17.169 min Scan# 1770
Delta R.T. 0.000 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

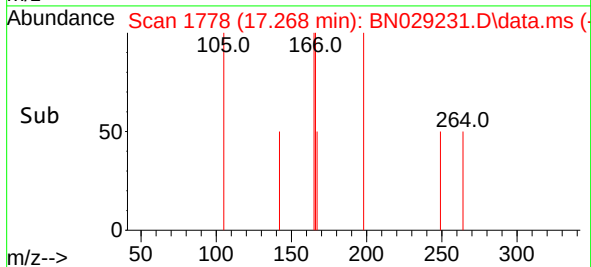
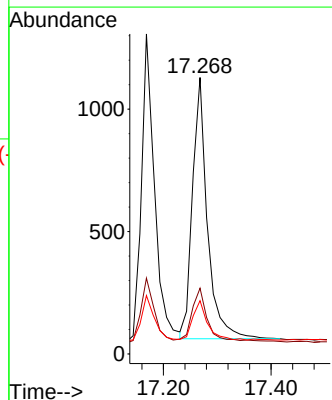
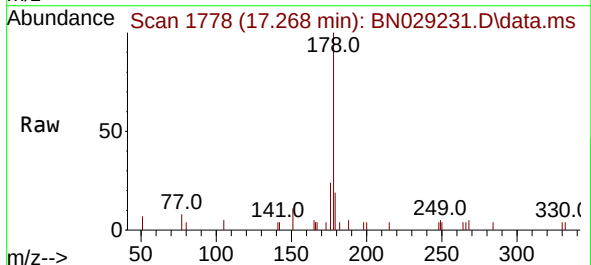
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

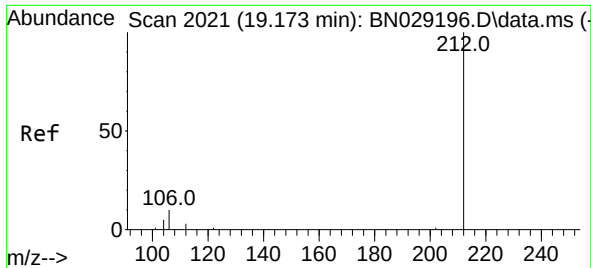
Tgt Ion:178 Resp: 2152
Ion Ratio Lower Upper
178 100
176 21.1 16.7 25.1
179 14.3 12.8 19.2



#26
Anthracene
Concen: 0.362 ng
RT: 17.268 min Scan# 1778
Delta R.T. 0.000 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

Tgt Ion:178 Resp: 2056
Ion Ratio Lower Upper
178 100
176 21.3 15.4 23.0
179 14.9 11.5 17.3

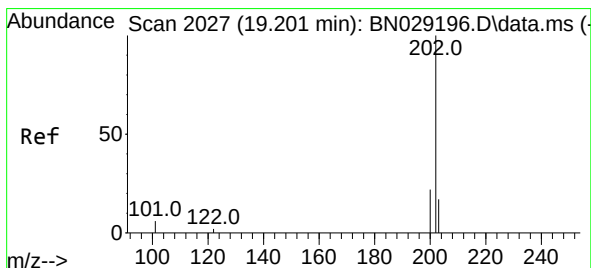
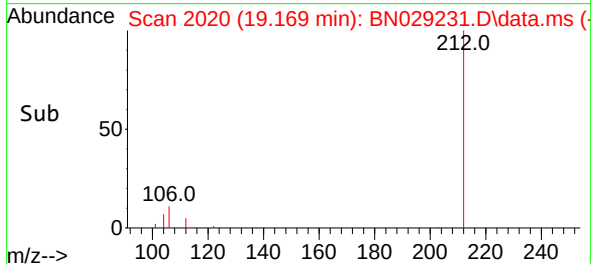
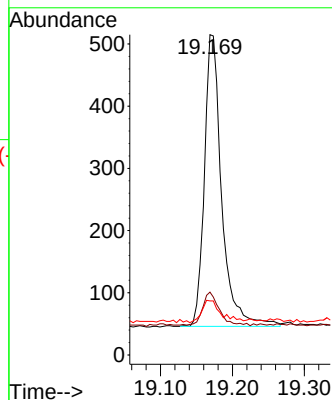
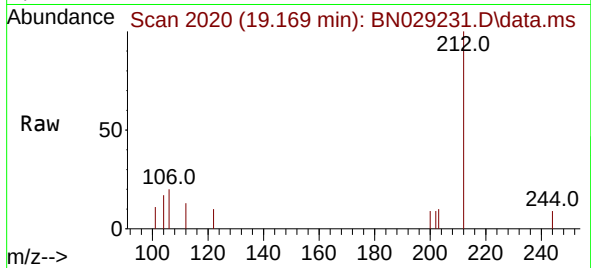




#27
Fluoranthene-d10
Concen: 0.293 ng
RT: 19.169 min Scan# 20
Delta R.T. -0.005 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

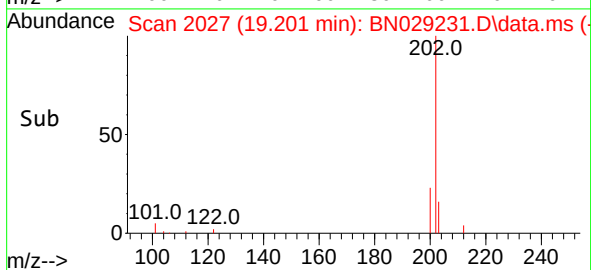
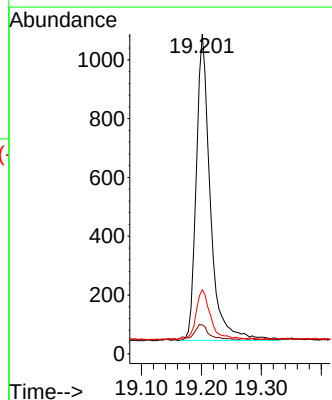
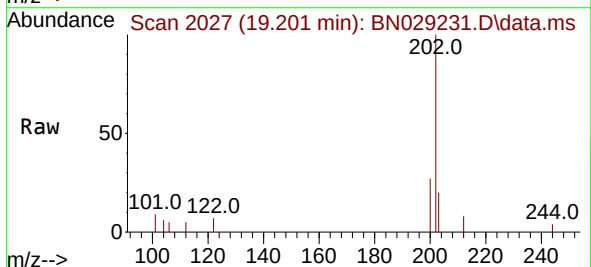
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

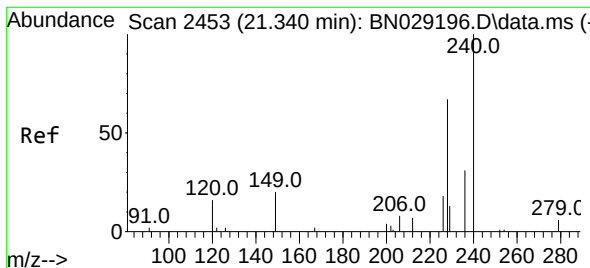
Tgt Ion:212 Resp: 785
Ion Ratio Lower Upper
212 100
106 11.6 9.7 14.5
104 8.5 6.3 9.5



#28
Fluoranthene
Concen: 0.324 ng
RT: 19.201 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

Tgt Ion:202 Resp: 1693
Ion Ratio Lower Upper
202 100
101 5.0 5.8 8.6#
203 16.6 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.349 min Scan# 2453

Delta R.T. 0.009 min

Lab File: BN029231.D

Acq: 09 Jan 2024 16:57

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

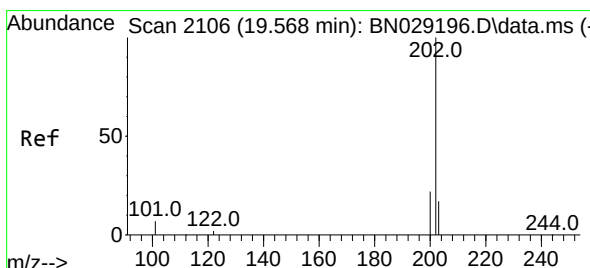
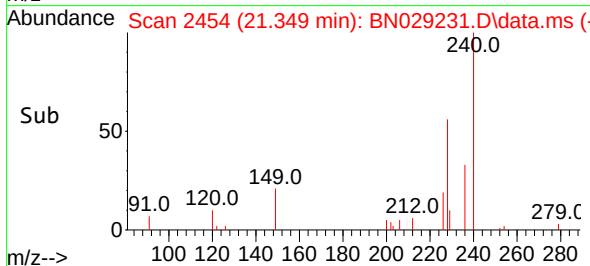
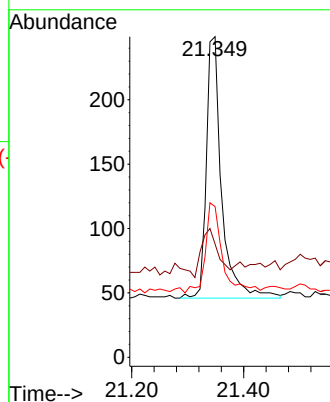
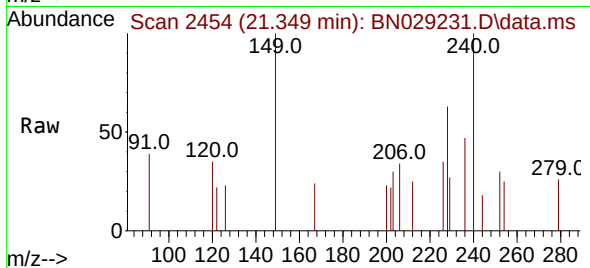
Tgt Ion:240 Resp: 384

Ion Ratio Lower Upper

240 100

120 35.3 24.6 36.8

236 47.0 32.0 48.0



#30

Pyrene

Concen: 0.424 ng

RT: 19.568 min Scan# 2106

Delta R.T. 0.000 min

Lab File: BN029231.D

Acq: 09 Jan 2024 16:57

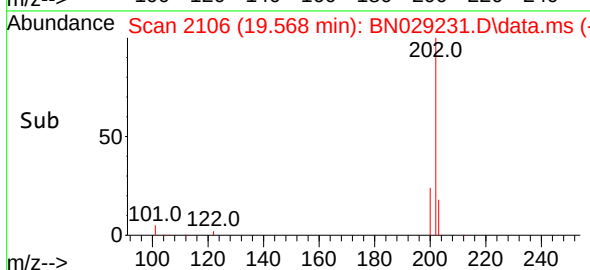
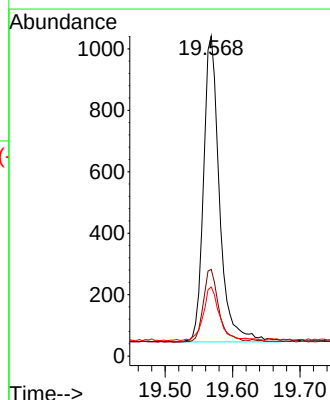
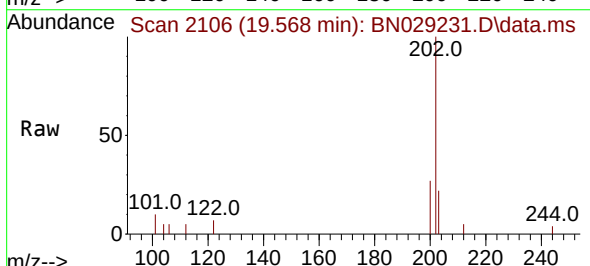
Tgt Ion:202 Resp: 1640

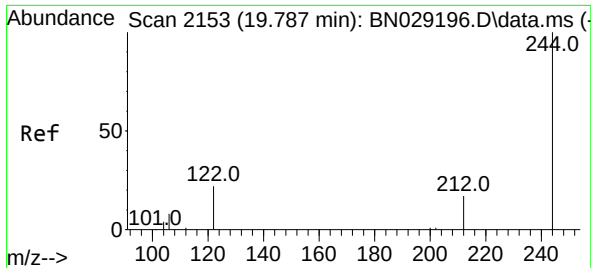
Ion Ratio Lower Upper

202 100

200 23.3 18.2 27.4

203 17.8 14.8 22.2

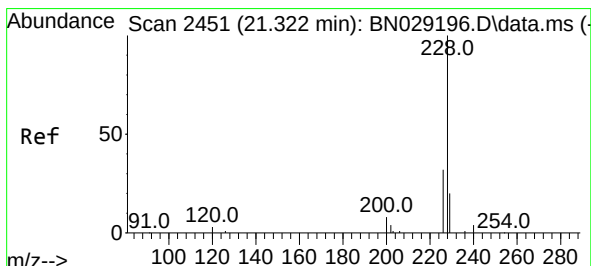
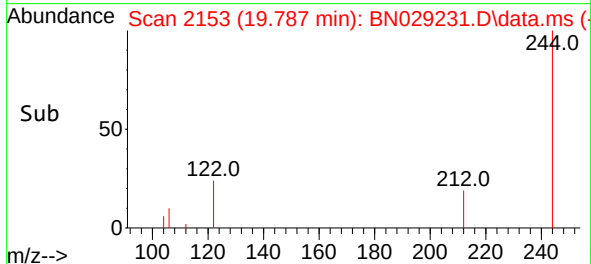
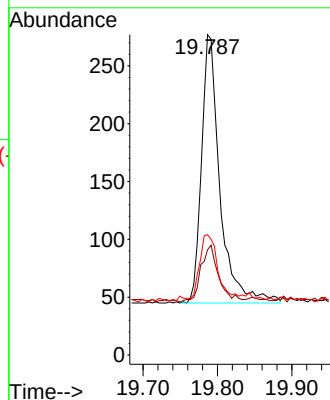
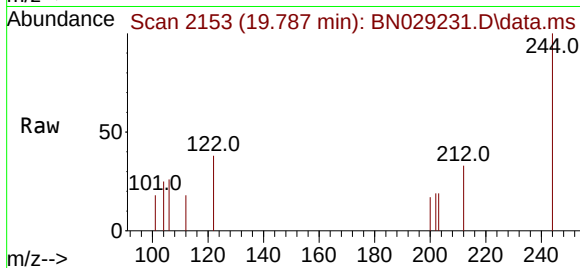




#31
 Terphenyl-d14
 Concen: 0.335 ng
 RT: 19.787 min Scan# 2153
 Delta R.T. 0.000 min
 Lab File: BN029231.D
 Acq: 09 Jan 2024 16:57

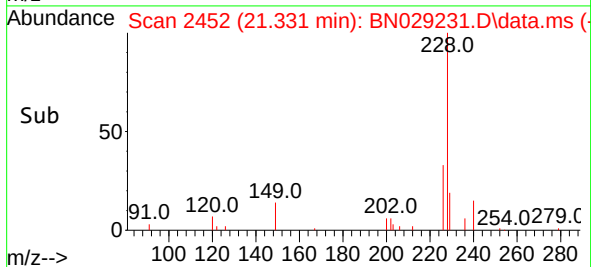
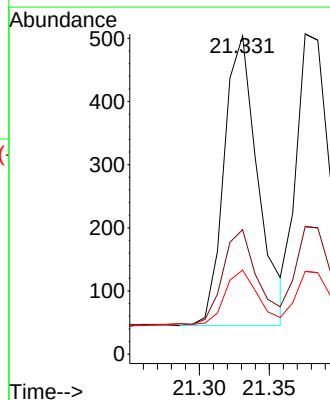
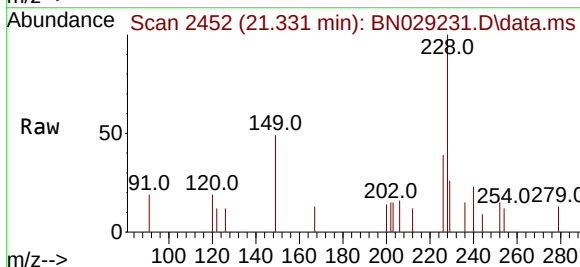
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

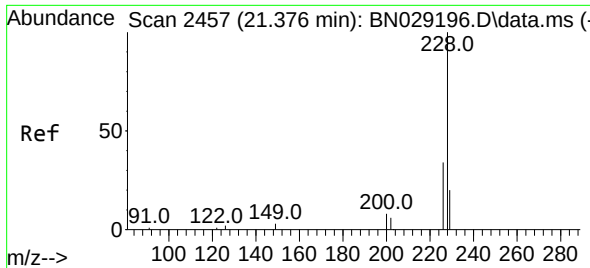
Tgt Ion:244 Resp: 399
 Ion Ratio Lower Upper
 244 100
 212 32.9 20.1 30.1#
 122 37.5 23.9 35.9#



#32
 Benzo(a)anthracene
 Concen: 0.349 ng
 RT: 21.331 min Scan# 2452
 Delta R.T. 0.009 min
 Lab File: BN029231.D
 Acq: 09 Jan 2024 16:57

Tgt Ion:228 Resp: 774
 Ion Ratio Lower Upper
 228 100
 226 39.1 29.0 43.4
 229 26.4 20.1 30.1

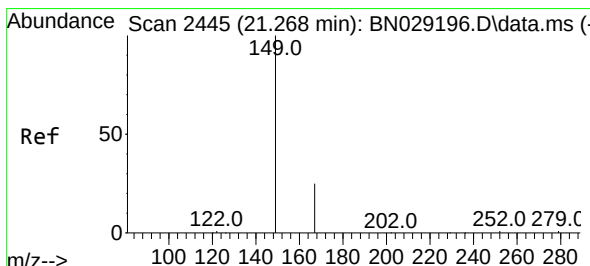
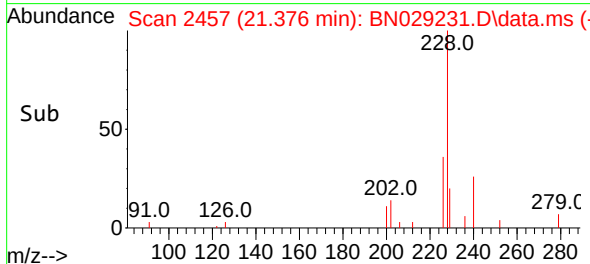
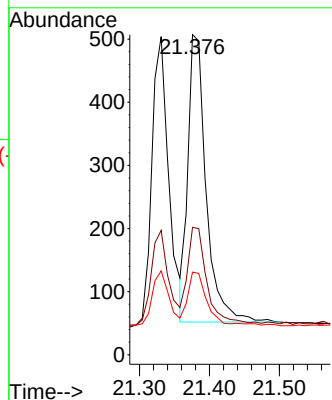
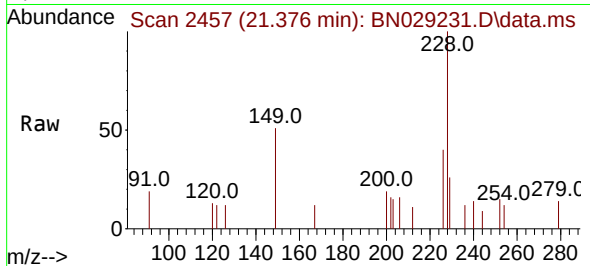




#33
Chrysene
Concen: 0.372 ng
RT: 21.376 min Scan# 2457
Delta R.T. 0.000 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

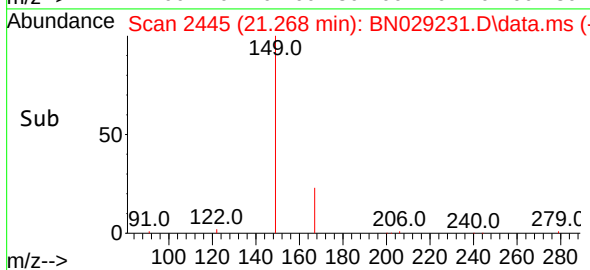
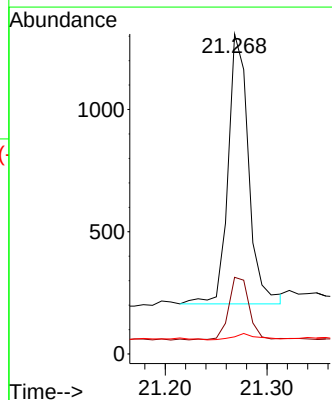
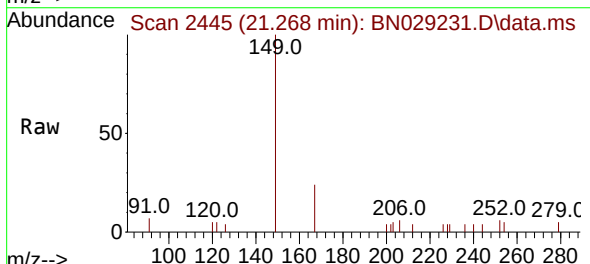
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

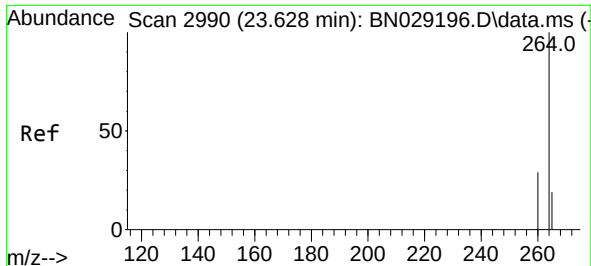
Tgt Ion:	228	Resp:	825
Ion	Ratio	Lower	Upper
228	100		
226	39.8	30.4	45.6
229	25.8	19.8	29.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.481 ng
RT: 21.268 min Scan# 2445
Delta R.T. 0.000 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

Tgt Ion:	149	Resp:	1545
Ion	Ratio	Lower	Upper
149	100		
167	24.5	20.7	31.1
279	2.7	2.4	3.6

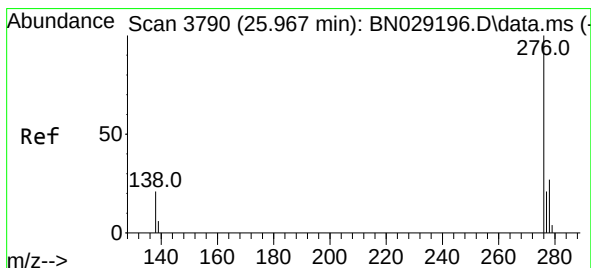
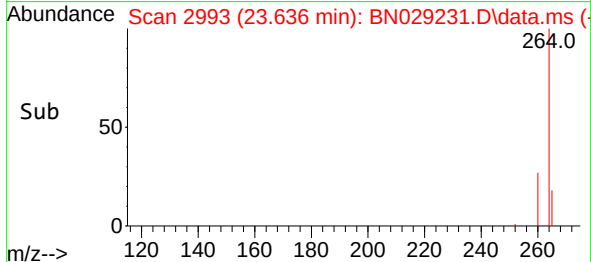
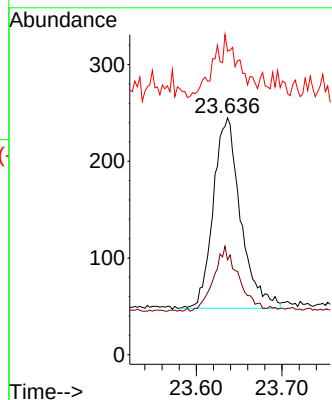
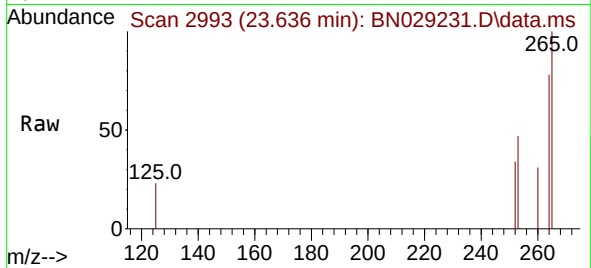




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.636 min Scan# 2993
 Delta R.T. 0.009 min
 Lab File: BN029231.D
 Acq: 09 Jan 2024 16:57

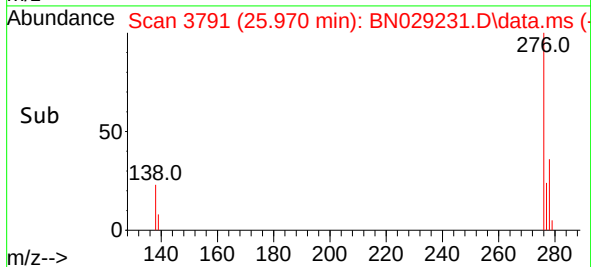
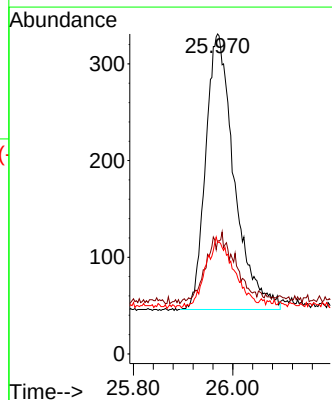
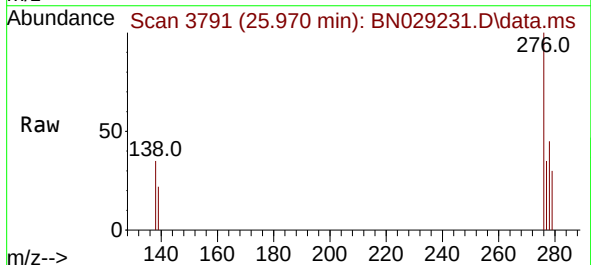
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

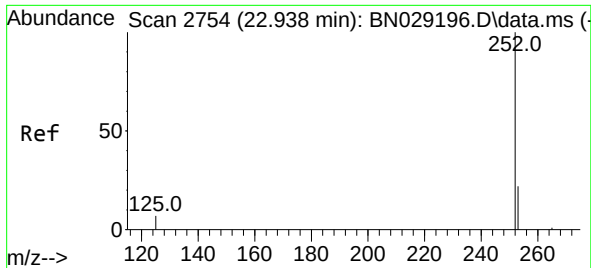
Tgt Ion:264 Resp: 436
 Ion Ratio Lower Upper
 264 100
 260 40.0 30.2 45.4
 265 128.2 88.1 132.1



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.375 ng
 RT: 25.970 min Scan# 3791
 Delta R.T. 0.003 min
 Lab File: BN029231.D
 Acq: 09 Jan 2024 16:57

Tgt Ion:276 Resp: 1134
 Ion Ratio Lower Upper
 276 100
 138 9.0 18.4 27.6#
 277 24.1 17.2 25.8

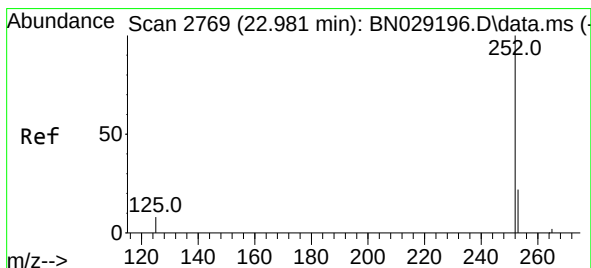
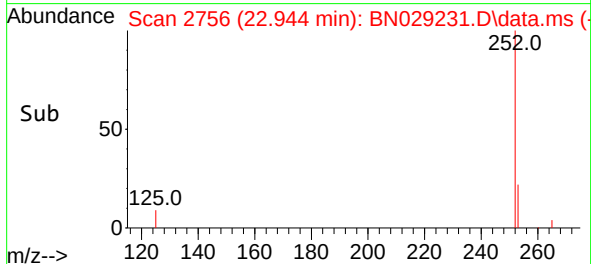
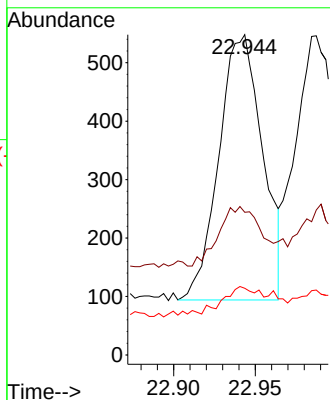
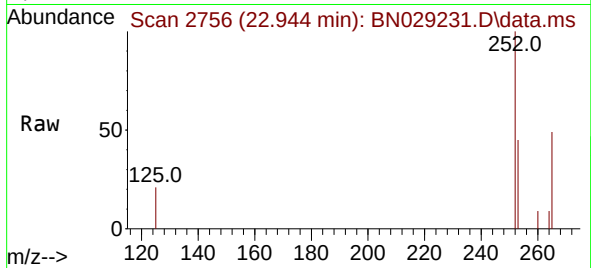




#37
Benzo(b)fluoranthene
Concen: 0.358 ng
RT: 22.944 min Scan# 2171
Delta R.T. 0.006 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

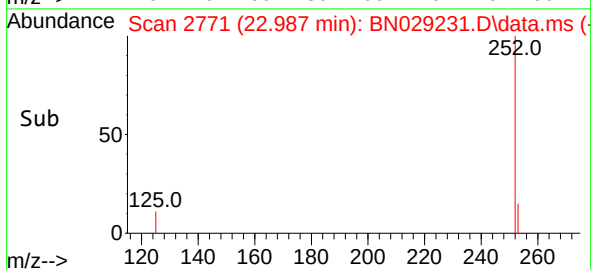
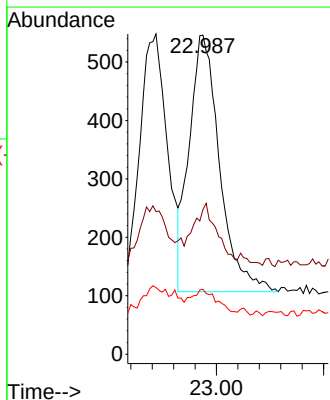
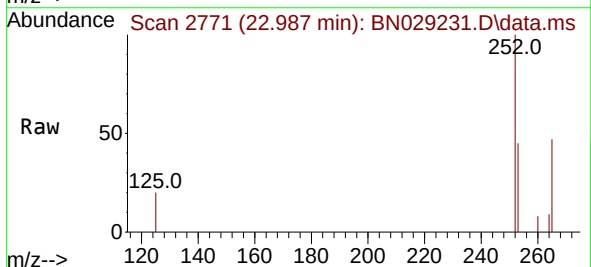
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

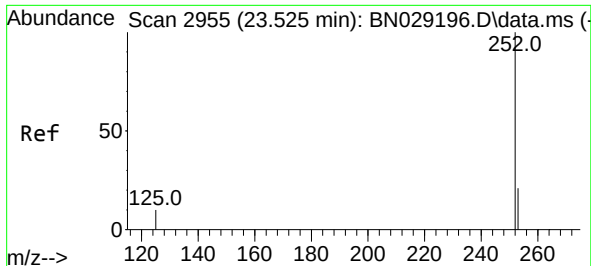
Tgt Ion:252 Resp: 844
Ion Ratio Lower Upper
252 100
253 44.5 34.3 51.5
125 20.8 13.4 20.0#



#38
Benzo(k)fluoranthene
Concen: 0.380 ng
RT: 22.987 min Scan# 2771
Delta R.T. 0.006 min
Lab File: BN029231.D
Acq: 09 Jan 2024 16:57

Tgt Ion:252 Resp: 869
Ion Ratio Lower Upper
252 100
253 45.4 33.4 50.0
125 20.3 13.9 20.9





#39

Benzo(a)pyrene

Concen: 0.358 ng

RT: 23.534 min Scan# 2955

Delta R.T. 0.009 min

Lab File: BN029231.D

Acq: 09 Jan 2024 16:57

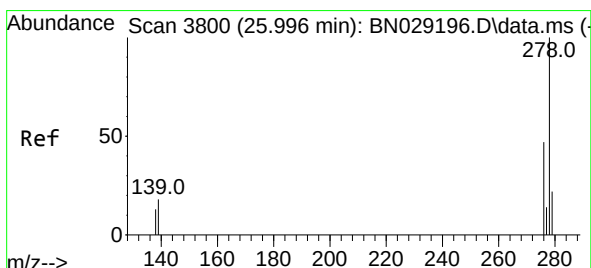
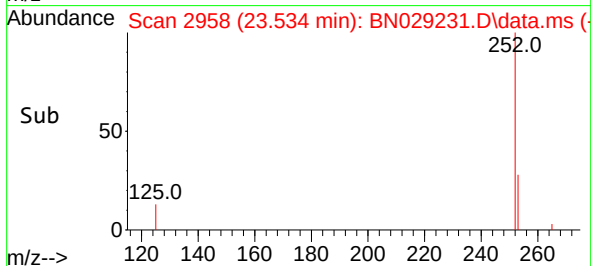
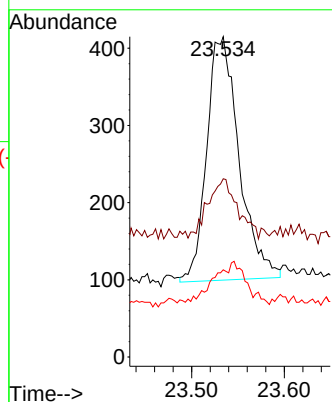
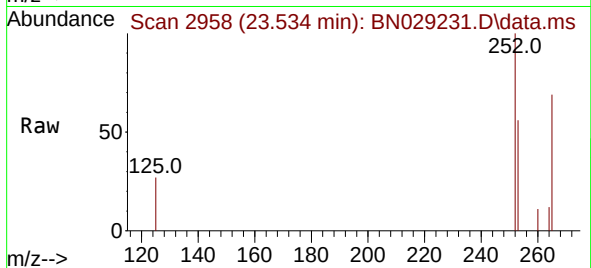
Instrument :

BN029231.D

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:252	Resp:	765
Ion Ratio	Lower	Upper
252	100	
253	55.7	38.9 58.3
125	27.2	18.3 27.5



#40

Dibenzo(a,h)anthracene

Concen: 0.351 ng

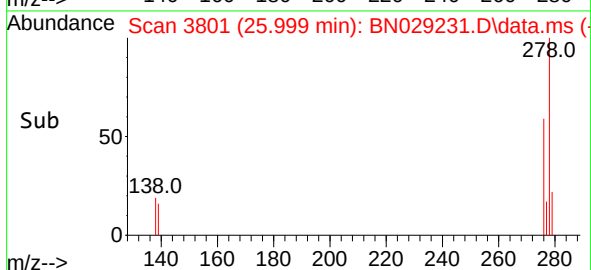
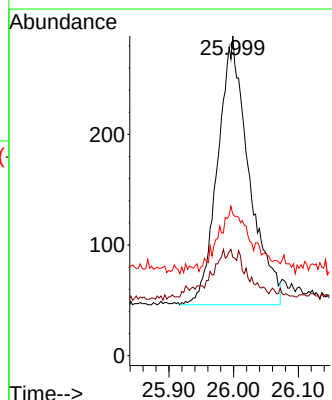
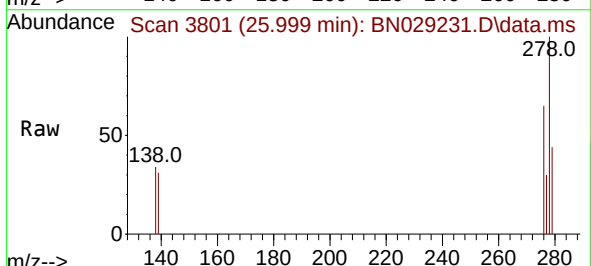
RT: 25.999 min Scan# 3801

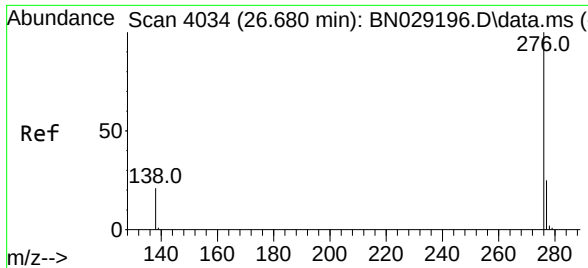
Delta R.T. 0.003 min

Lab File: BN029231.D

Acq: 09 Jan 2024 16:57

Tgt Ion:278	Resp:	812
Ion Ratio	Lower	Upper
278	100	
139	30.8	22.9 34.3
279	44.3	32.3 48.5





#41

Benzo(g,h,i)perylene

Concen: 0.367 ng

RT: 26.686 min Scan# 40

Delta R.T. 0.006 min

Lab File: BN029231.D

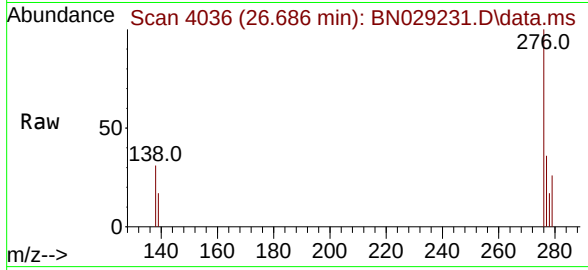
Acq: 09 Jan 2024 16:57

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion:276 Resp: 940

Ion Ratio Lower Upper

276 100

277 36.0 26.4 39.6

138 30.9 26.0 39.0

