

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012723\
 Data File : BN023814.D
 Acq On : 26 Jan 2023 12:07
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Jan 27 00:49:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 00:48:39 2023
 Response via : Initial Calibration

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

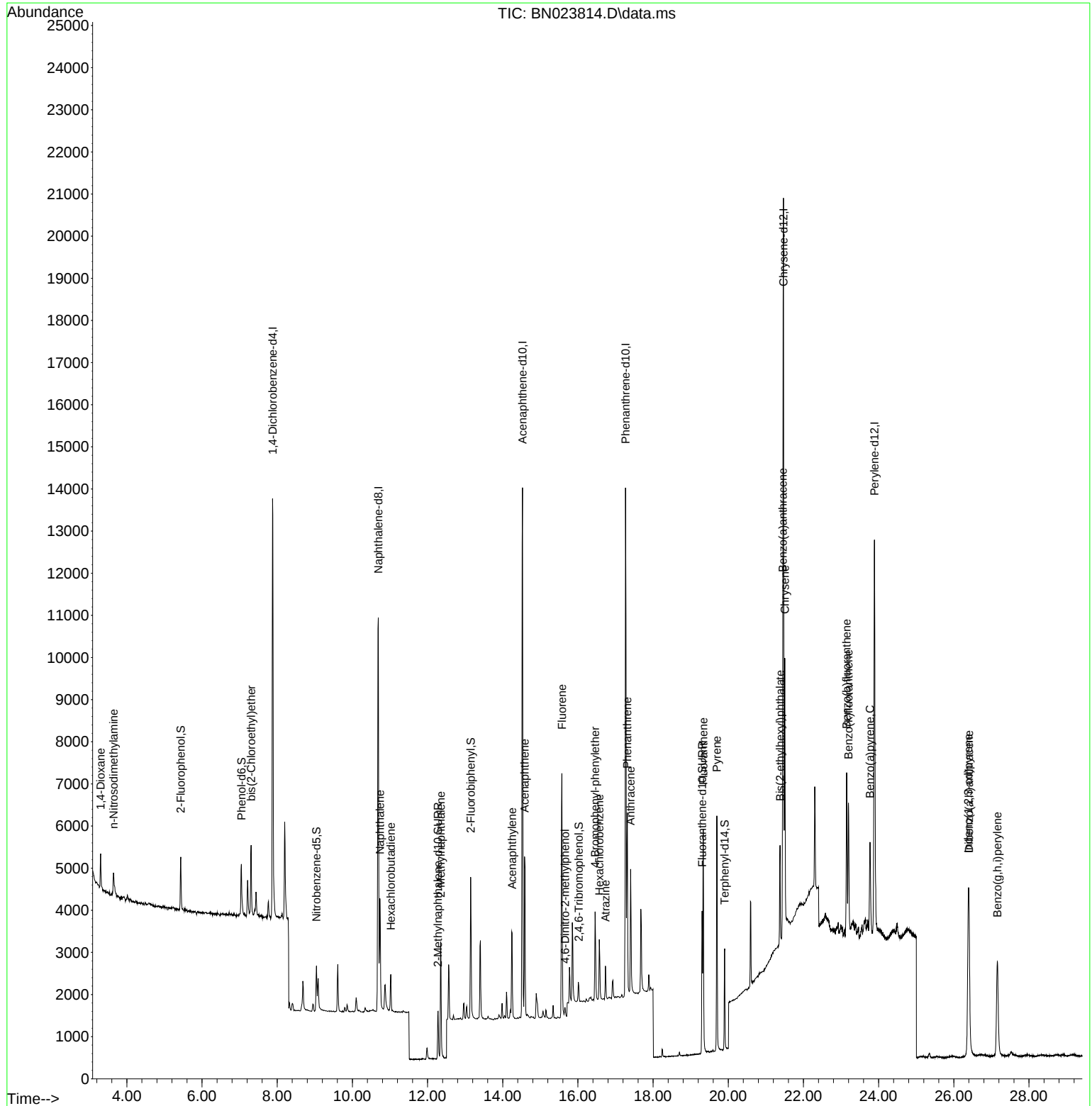
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.876	152	5049	0.400	ng	0.00
7) Naphthalene-d8	10.690	136	13383	0.400	ng	0.00
13) Acenaphthene-d10	14.527	164	7489	0.400	ng	0.00
19) Phenanthrene-d10	17.266	188	16945	0.400	ng	0.00
29) Chrysene-d12	21.468	240	14940	0.400	ng	0.00
35) Perylene-d12	23.888	264	12935	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.435	112	1071	0.102	ng	0.00
5) Phenol-d6	7.046	99	1225	0.098	ng	0.00
8) Nitrobenzene-d5	9.046	82	947	0.093	ng	0.00
11) 2-Methylnaphthalene-d10	12.276	152	1679	0.095	ng	0.00
14) 2,4,6-Tribromophenol	16.024	330	277	0.084	ng	0.01
15) 2-Fluorobiphenyl	13.148	172	3103	0.104	ng	0.00
27) Fluoranthene-d10	19.304	212	3820	0.097	ng	0.00
31) Terphenyl-d14	19.903	244	2719	0.096	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.304	88	610	0.115	ng	98
3) n-Nitrosodimethylamine	3.644	42	489	0.087	ng	# 94
6) bis(2-Chloroethyl)ether	7.306	93	1297	0.103	ng	98
9) Naphthalene	10.733	128	3351	0.100	ng	95
10) Hexachlorobutadiene	11.021	225	664	0.099	ng	# 97
12) 2-Methylnaphthalene	12.352	142	2073	0.097	ng	98
16) Acenaphthylene	14.249	152	2595	0.087	ng	98
17) Acenaphthene	14.581	154	1967	0.099	ng	100
18) Fluorene	15.575	166	2664	0.098	ng	98
20) 4,6-Dinitro-2-methylph...	15.661	198	202	0.083	ng	# 64
21) 4-Bromophenyl-phenylether	16.459	248	899	0.095	ng	96
22) Hexachlorobenzene	16.570	284	1092	0.097	ng	97
23) Atrazine	16.732	200	648	0.095	ng	# 90
25) Phenanthrene	17.315	178	4547	0.097	ng	98
26) Anthracene	17.402	178	3391	0.089	ng	100
28) Fluoranthene	19.334	202	4898	0.095	ng	99
30) Pyrene	19.696	202	5077	0.100	ng	100
32) Benzo(a)anthracene	21.450	228	4386	0.096	ng	97
33) Chrysene	21.504	228	5176	0.103	ng	97
34) Bis(2-ethylhexyl)phtha...	21.379	149	2393	0.116	ng	97
36) Indeno(1,2,3-cd)pyrene	26.385	276	5362	0.100	ng	100
37) Benzo(b)fluoranthene	23.148	252	4447	0.091	ng	# 74
38) Benzo(k)fluoranthene	23.198	252	4154	0.086	ng	# 80
39) Benzo(a)pyrene	23.771	252	3146	0.086	ng	# 60
40) Dibenzo(a,h)anthracene	26.402	278	4206	0.097	ng	# 88
41) Benzo(g,h,i)perylene	27.157	276	4887	0.106	ng	94

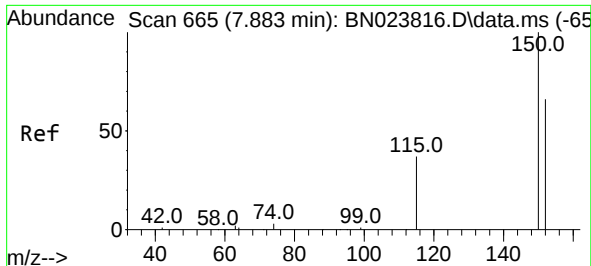
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012723\
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

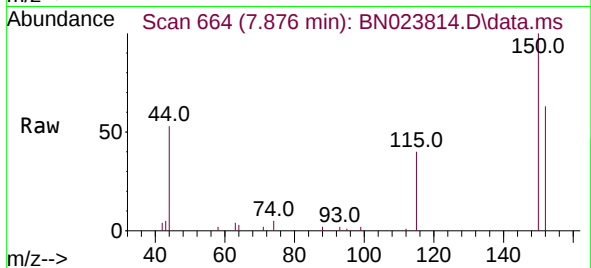
Quant Time: Jan 27 00:49:35 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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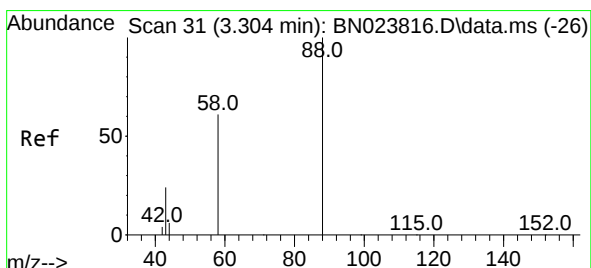
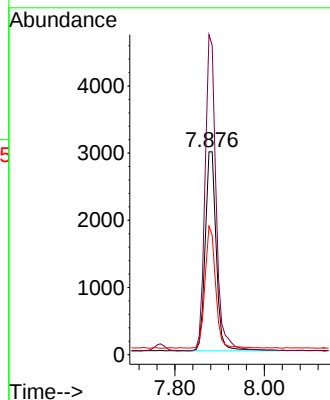
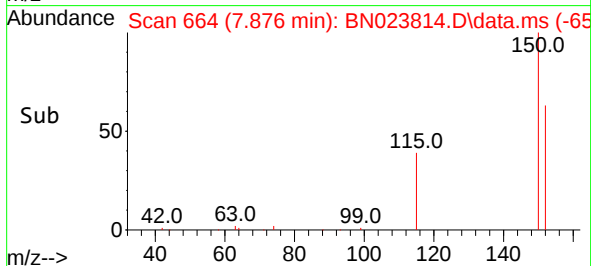


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.876 min Scan# 664
 Delta R.T. -0.007 min
 Lab File: BN023814.D
 Acq: 26 Jan 2023 12:07

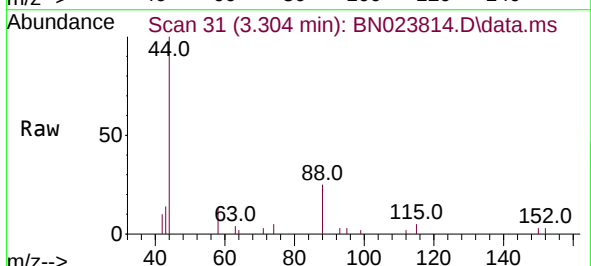
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



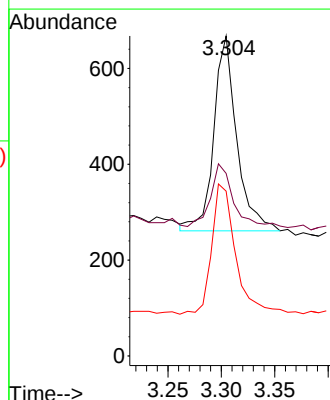
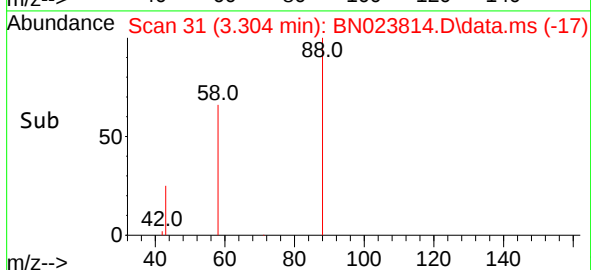
Tgt Ion:152 Resp: 5049
 Ion Ratio Lower Upper
 152 100
 150 157.8 120.5 180.7
 115 63.3 46.4 69.6

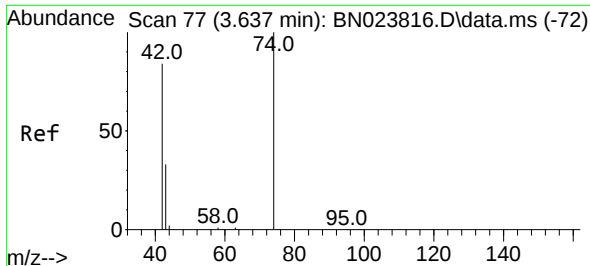


#2
 1,4-Dioxane
 Concen: 0.115 ng
 RT: 3.304 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN023814.D
 Acq: 26 Jan 2023 12:07



Tgt Ion: 88 Resp: 610
 Ion Ratio Lower Upper
 88 100
 43 31.0 24.5 36.7
 58 69.2 56.9 85.3

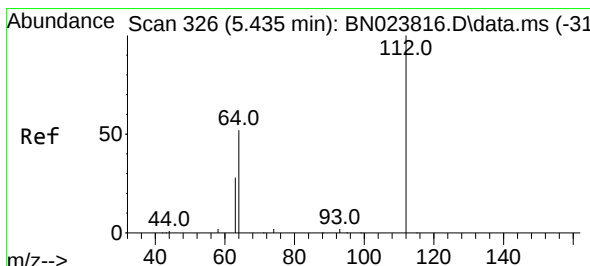
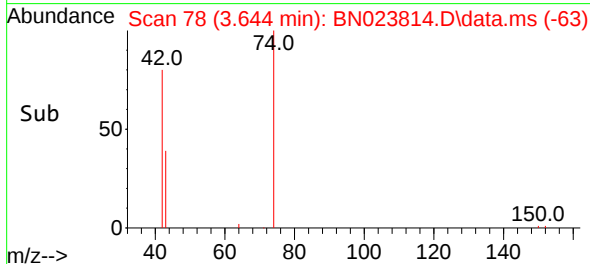
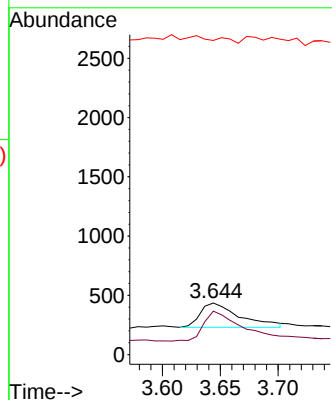
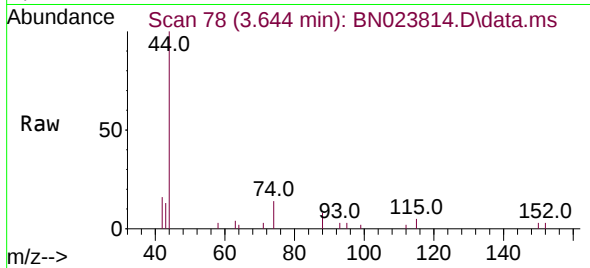




#3
n-Nitrosodimethylamine
Concen: 0.087 ng
RT: 3.644 min Scan# 77
Delta R.T. 0.007 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

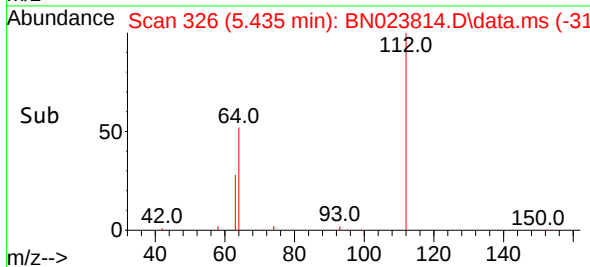
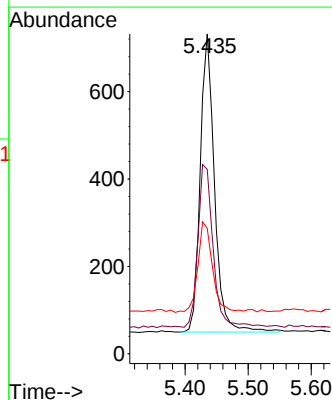
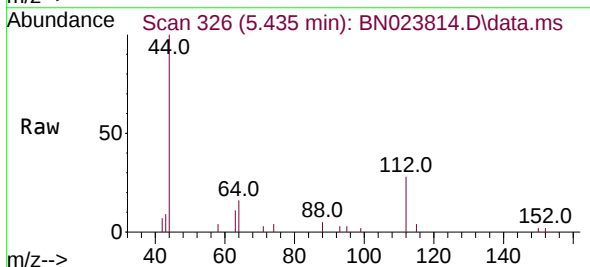
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

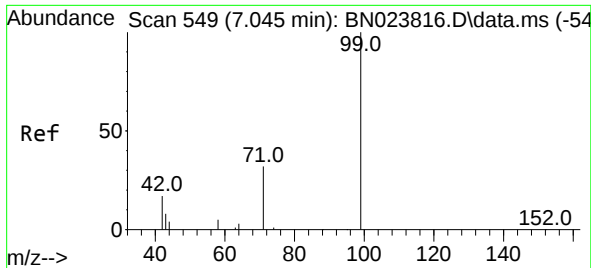
Tgt Ion: 42 Resp: 489
Ion Ratio Lower Upper
42 100
74 119.6 91.8 137.8
44 0.0 6.9 10.3#



#4
2-Fluorophenol
Concen: 0.102 ng
RT: 5.435 min Scan# 326
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

Tgt Ion: 112 Resp: 1071
Ion Ratio Lower Upper
112 100
64 57.3 45.7 68.5
63 31.1 24.6 37.0

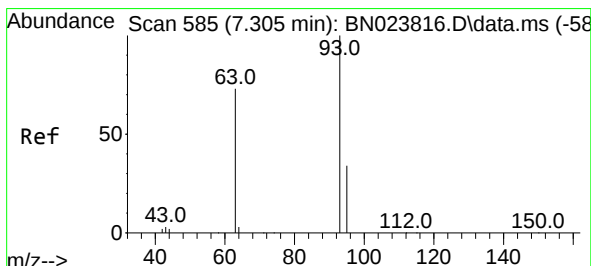
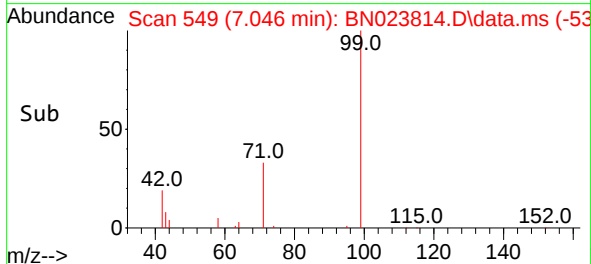
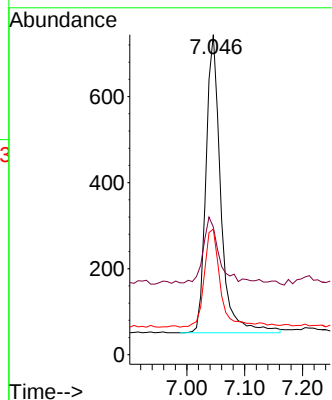
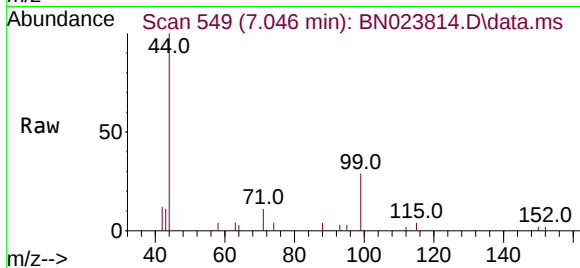




#5
Phenol-d6
Concen: 0.098 ng
RT: 7.046 min Scan# 549
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

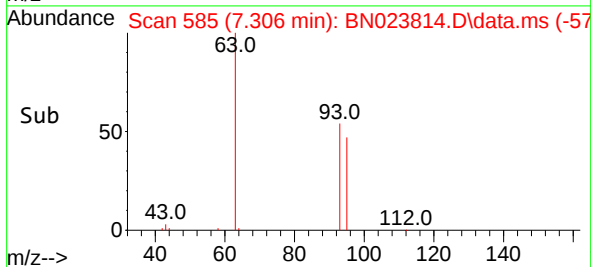
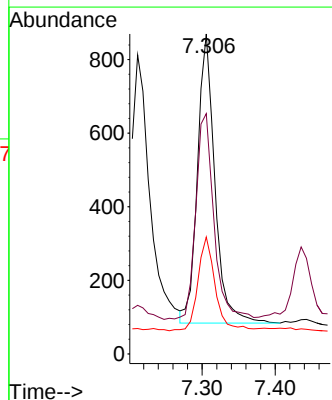
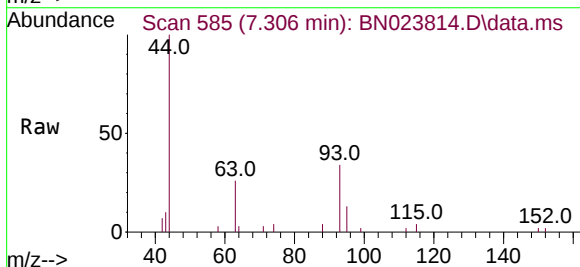
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

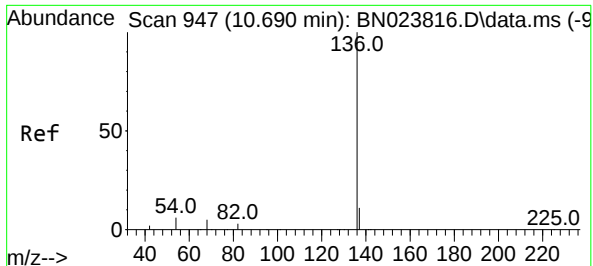
Tgt Ion:	99	Resp:	1225
Ion	Ratio	Lower	Upper
99	100		
42	23.6	17.9	26.9
71	35.3	27.7	41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.103 ng
RT: 7.306 min Scan# 585
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

Tgt Ion:	93	Resp:	1297
Ion	Ratio	Lower	Upper
93	100		
63	73.6	60.2	90.4
95	32.2	25.9	38.9

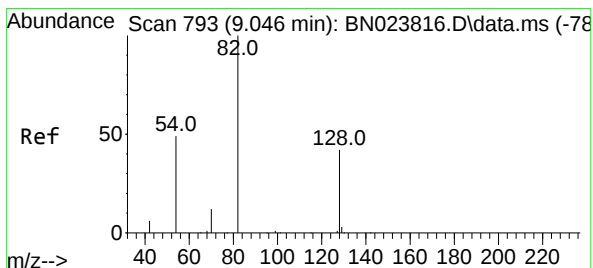
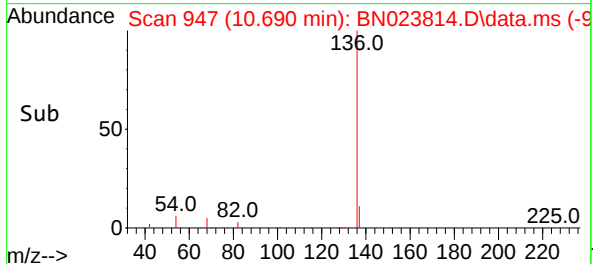
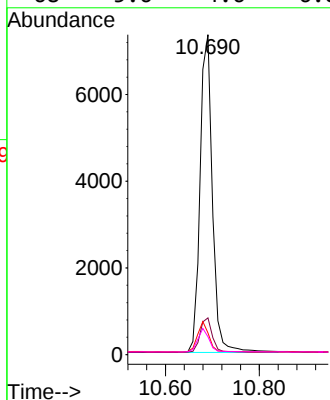
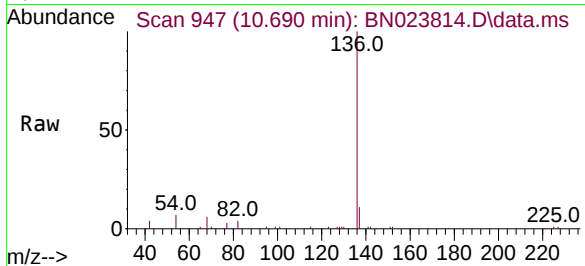




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.690 min Scan# 947
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

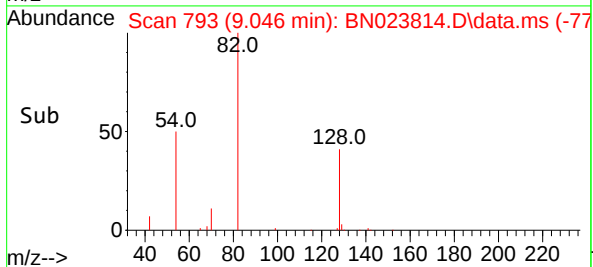
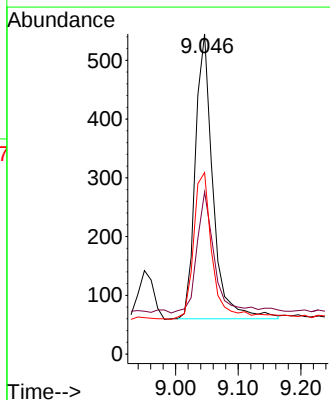
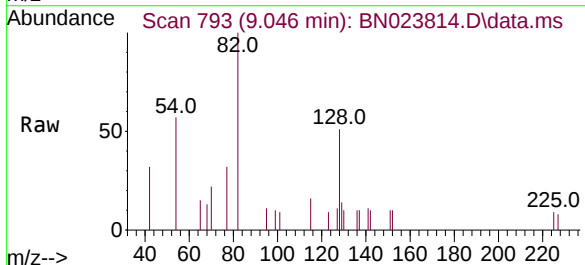
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

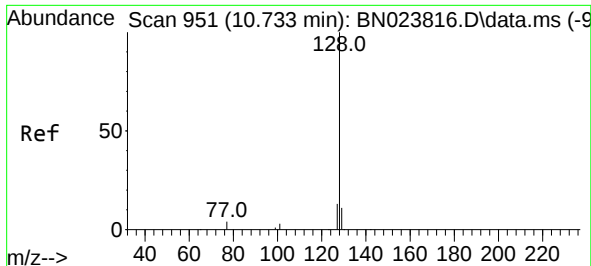
Tgt Ion:	136	Resp:	13383
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.2	13.8
54	6.8	5.4	8.2
68	5.6	4.6	6.8



#8
Nitrobenzene-d5
Concen: 0.093 ng
RT: 9.046 min Scan# 793
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

Tgt Ion:	82	Resp:	947
Ion Ratio	Lower	Upper	
82	100		
128	50.6	35.6	53.4
54	56.7	40.2	60.4

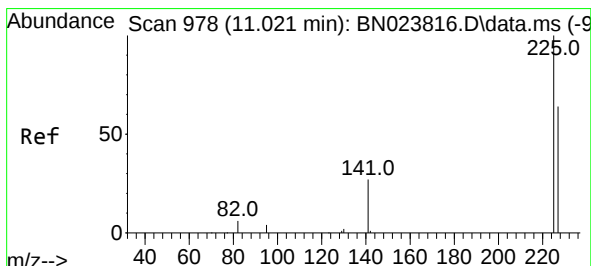
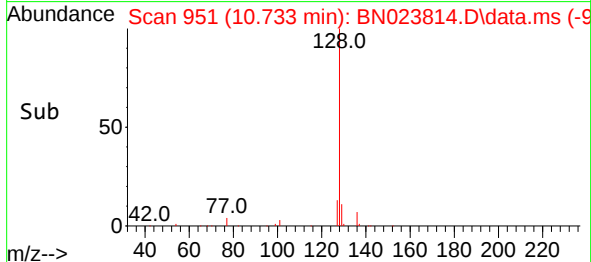
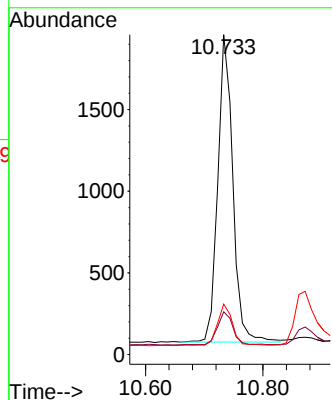
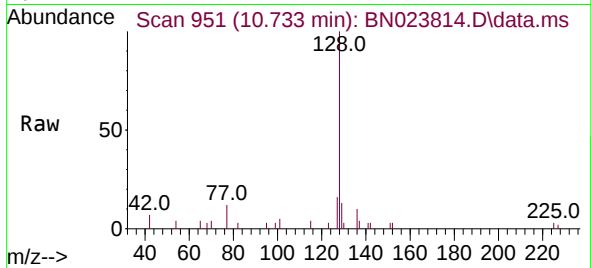




#9
Naphthalene
Concen: 0.100 ng
RT: 10.733 min Scan# 951
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

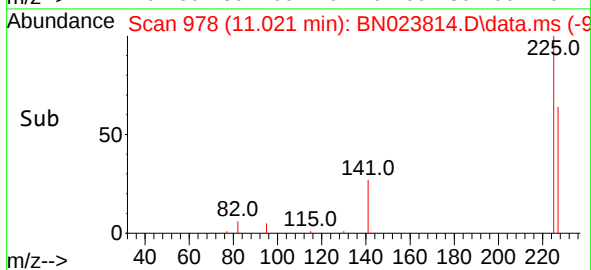
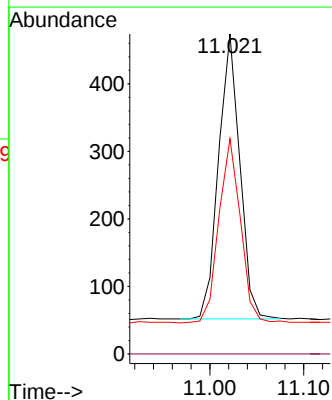
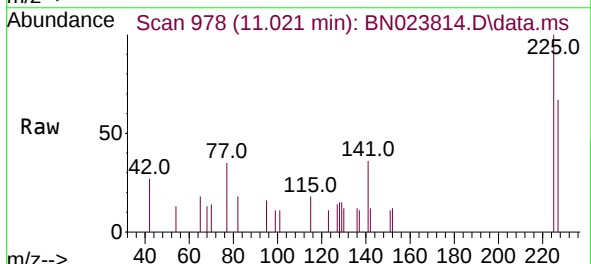
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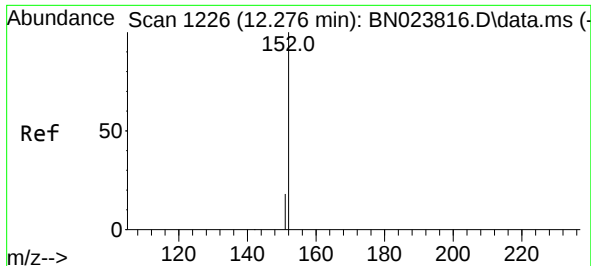
Tgt Ion:	128	Resp:	3351
Ion	Ratio	Lower	Upper
128	100		
129	13.4	9.2	13.8
127	15.8	11.0	16.6



#10
Hexachlorobutadiene
Concen: 0.099 ng
RT: 11.021 min Scan# 978
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

Tgt Ion:	225	Resp:	664
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	65.7	50.8	76.2

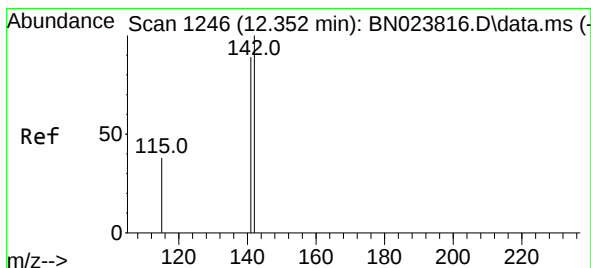
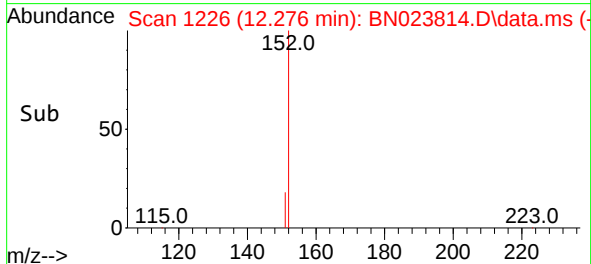
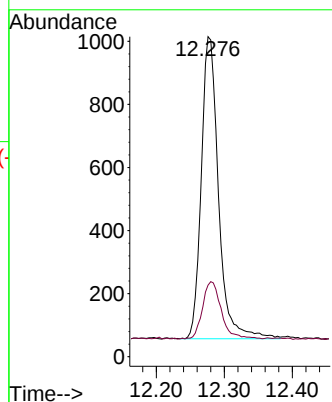
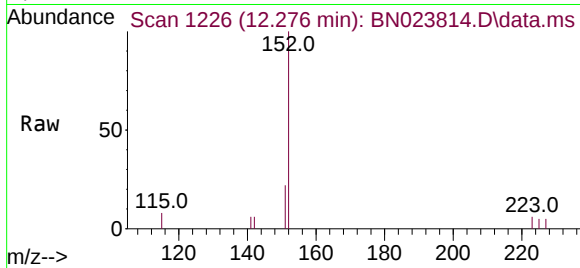




#11
2-Methylnaphthalene-d10
Concen: 0.095 ng
RT: 12.276 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

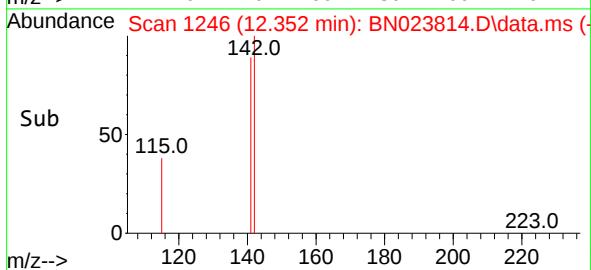
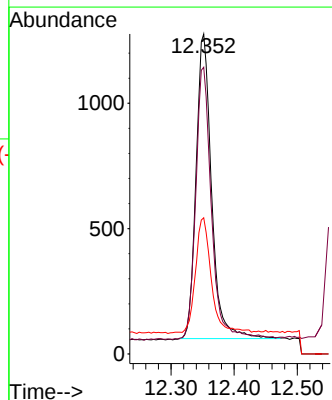
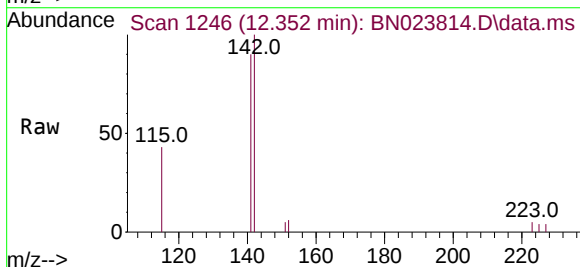
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

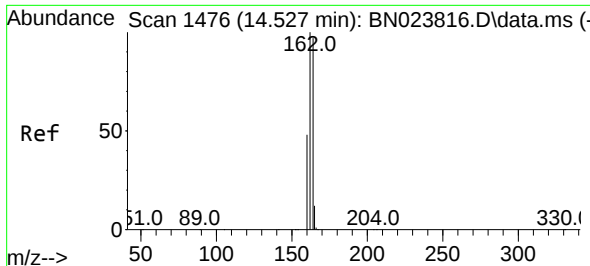
Tgt Ion:152 Resp: 1679
Ion Ratio Lower Upper
152 100
151 20.4 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.097 ng
RT: 12.352 min Scan# 1246
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

Tgt Ion:142 Resp: 2073
Ion Ratio Lower Upper
142 100
141 89.6 71.0 106.6
115 42.5 31.0 46.4

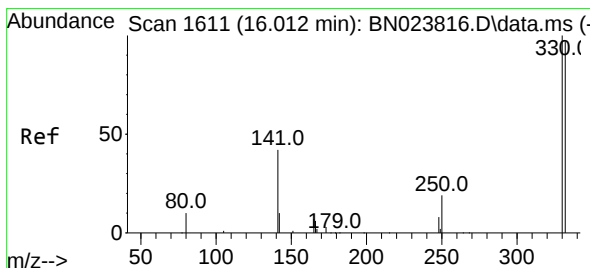
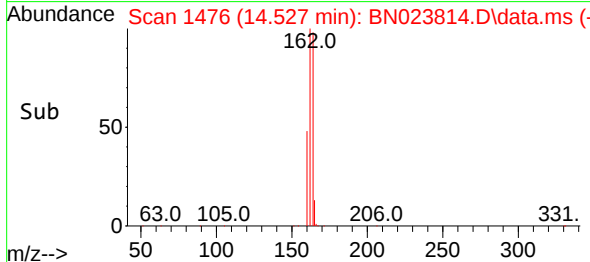
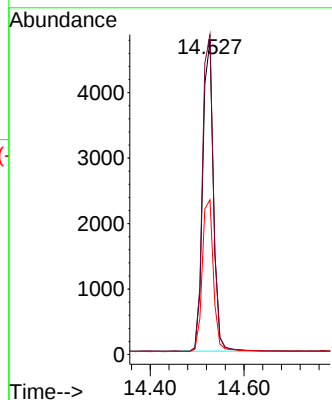
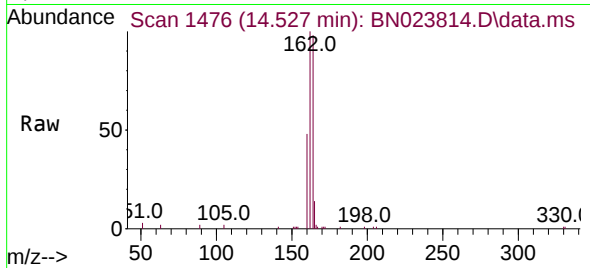




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

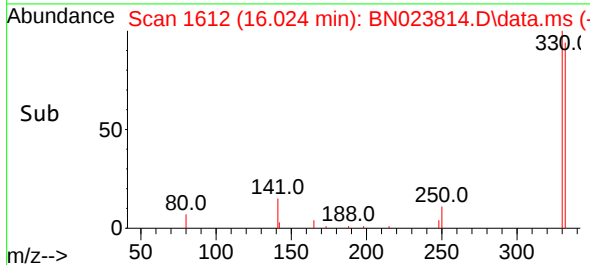
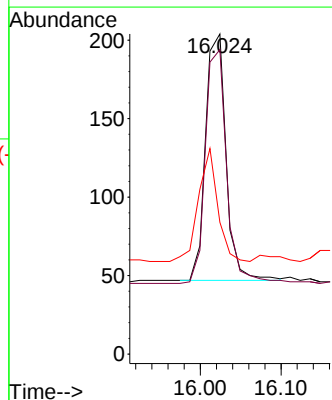
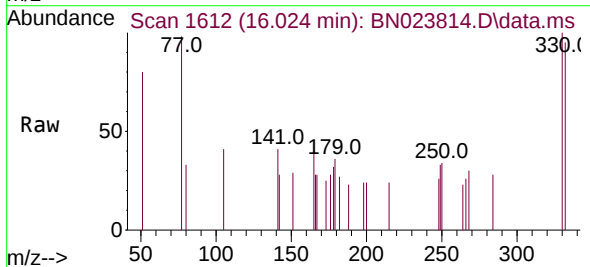
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

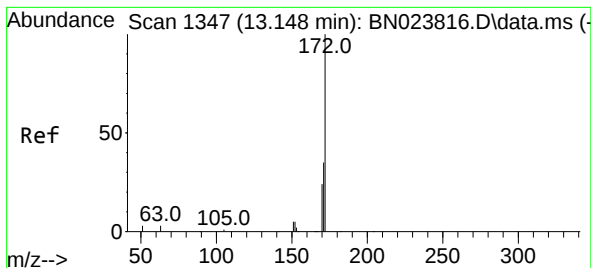
Tgt Ion:164 Resp: 7489
Ion Ratio Lower Upper
164 100
162 101.9 82.5 123.7
160 49.3 39.9 59.9



#14
2,4,6-Tribromophenol
Concen: 0.084 ng
RT: 16.024 min Scan# 1612
Delta R.T. 0.013 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

Tgt Ion:330 Resp: 277
Ion Ratio Lower Upper
330 100
332 99.3 78.8 118.2
141 42.6 33.2 49.8





#15

2-Fluorobiphenyl

Concen: 0.104 ng

RT: 13.148 min Scan# 1347

Delta R.T. 0.000 min

Lab File: BN023814.D

Acq: 26 Jan 2023 12:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

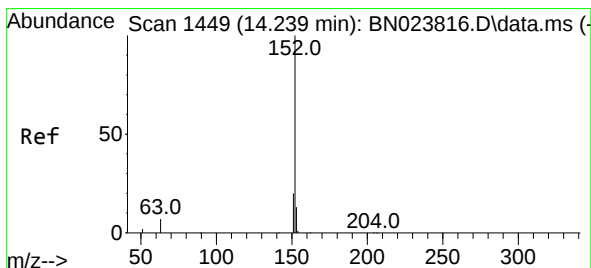
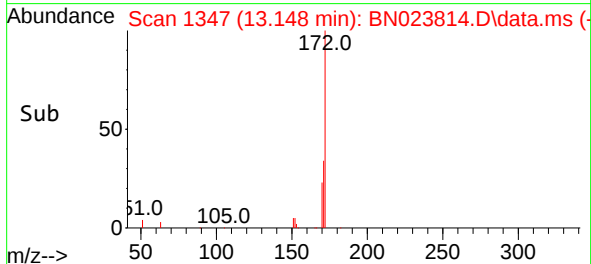
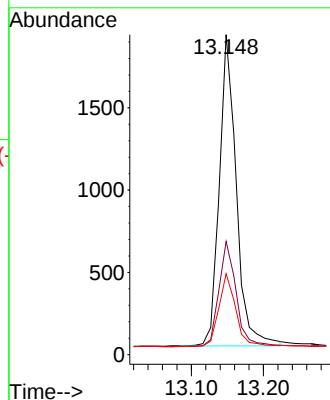
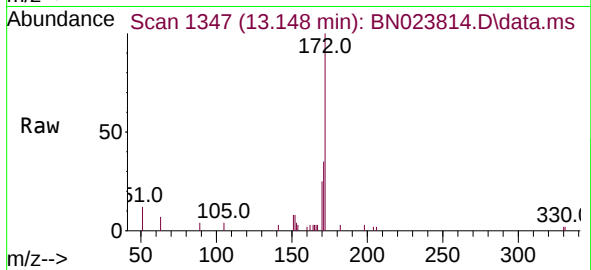
Tgt Ion:172 Resp: 3103

Ion Ratio Lower Upper

172 100

171 35.4 28.4 42.6

170 25.3 19.4 29.2



#16

Acenaphthylene

Concen: 0.087 ng

RT: 14.249 min Scan# 1450

Delta R.T. 0.011 min

Lab File: BN023814.D

Acq: 26 Jan 2023 12:07

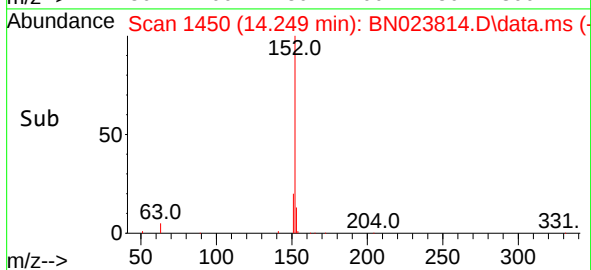
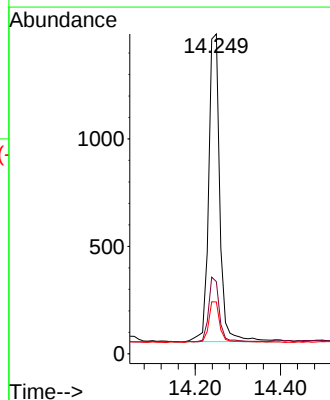
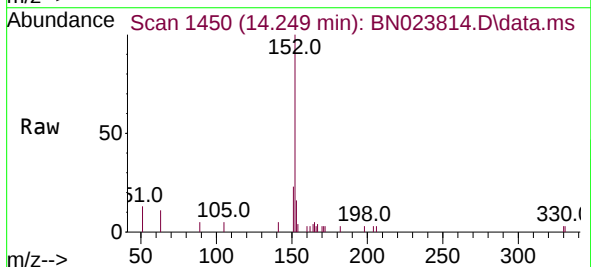
Tgt Ion:152 Resp: 2595

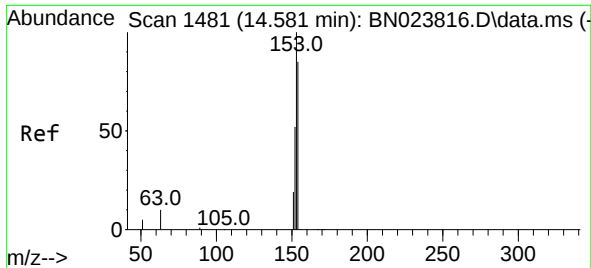
Ion Ratio Lower Upper

152 100

151 20.7 15.8 23.6

153 13.8 10.2 15.4

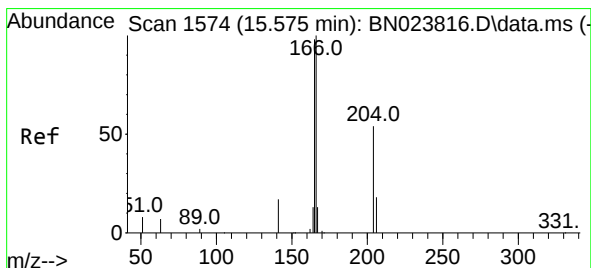
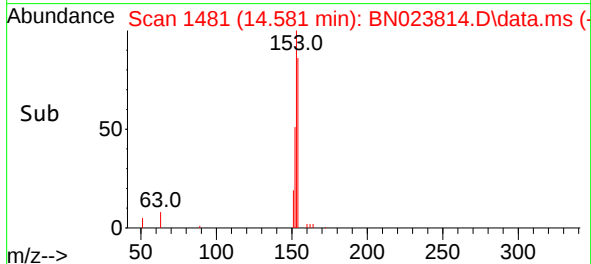
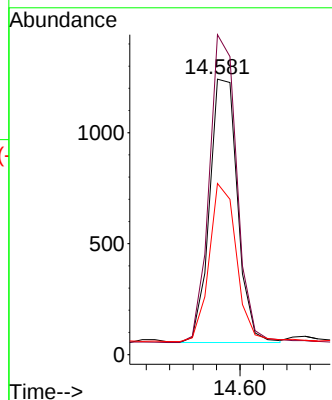
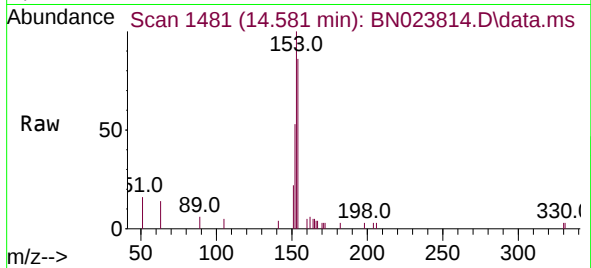




#17
Acenaphthene
Concen: 0.099 ng
RT: 14.581 min Scan# 1481
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

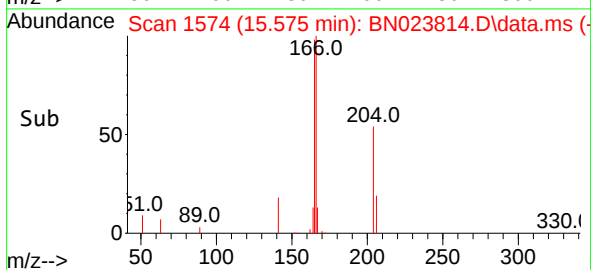
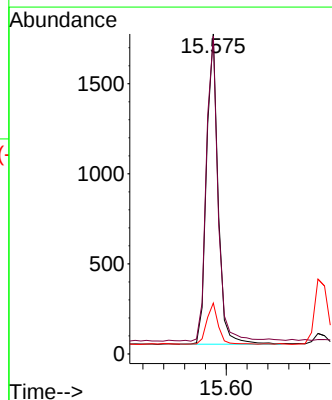
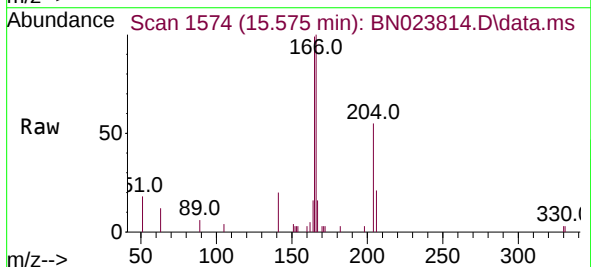
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

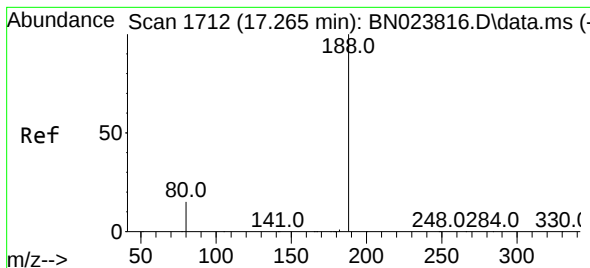
Tgt Ion:154 Resp: 1967
Ion Ratio Lower Upper
154 100
153 116.2 92.6 139.0
152 59.9 48.3 72.5



#18
Fluorene
Concen: 0.098 ng
RT: 15.575 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

Tgt Ion:166 Resp: 2664
Ion Ratio Lower Upper
166 100
165 98.2 80.4 120.6
167 13.3 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.266 min Scan# 1712

Delta R.T. 0.000 min

Lab File: BN023814.D

Acq: 26 Jan 2023 12:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

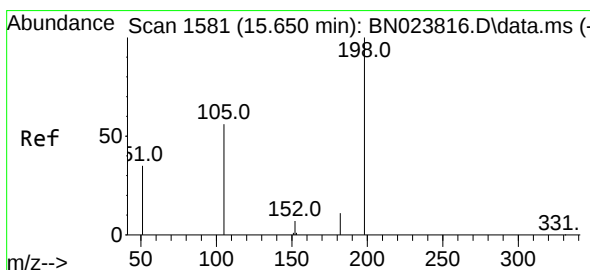
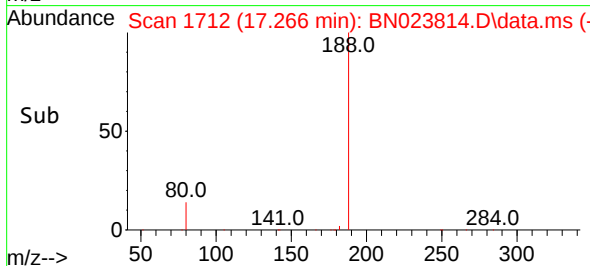
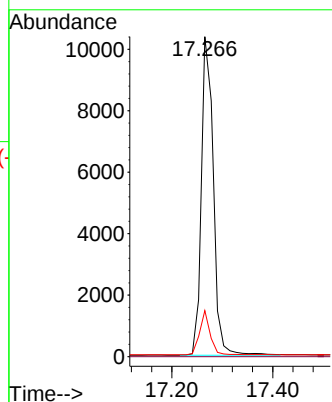
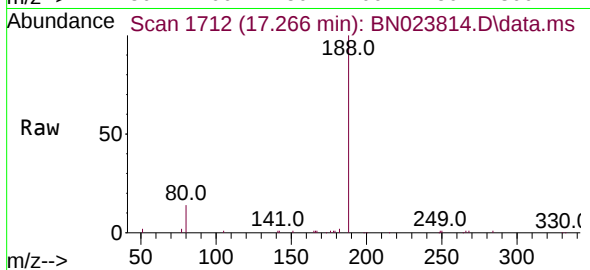
Tgt Ion:188 Resp: 16945

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.4 12.6 18.8



#20

4,6-Dinitro-2-methylphenol

Concen: 0.083 ng

RT: 15.661 min Scan# 1582

Delta R.T. 0.011 min

Lab File: BN023814.D

Acq: 26 Jan 2023 12:07

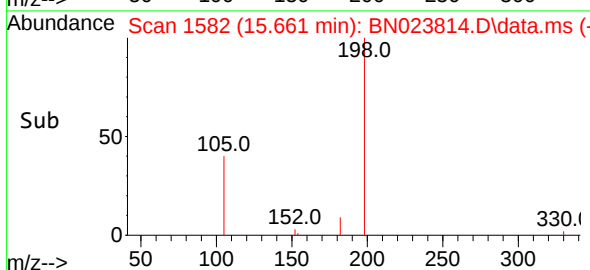
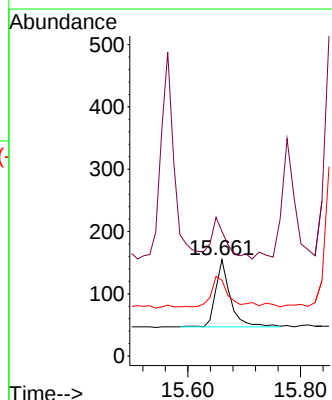
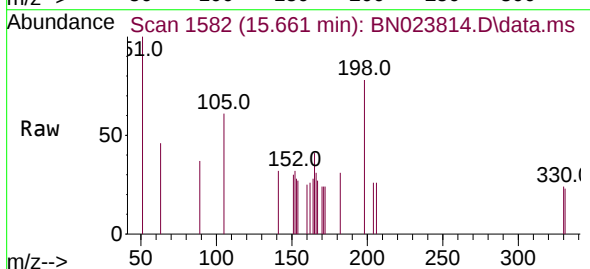
Tgt Ion:198 Resp: 202

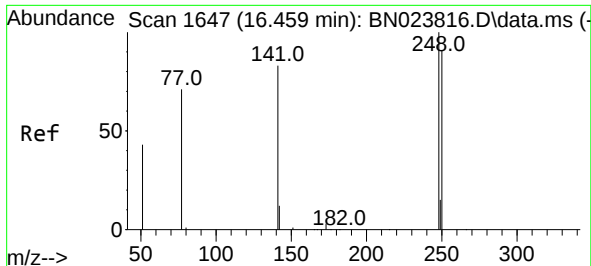
Ion Ratio Lower Upper

198 100

51 129.0 65.1 97.7#

105 78.7 53.1 79.7

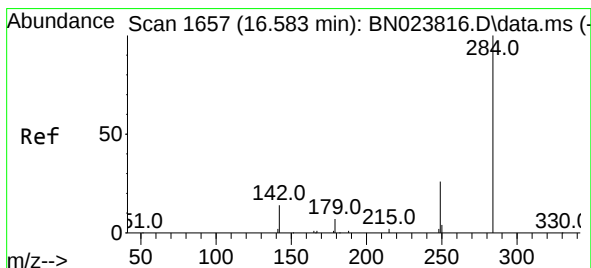
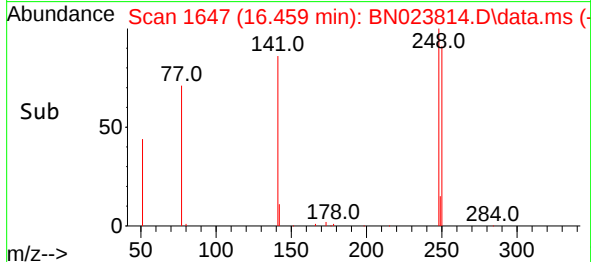
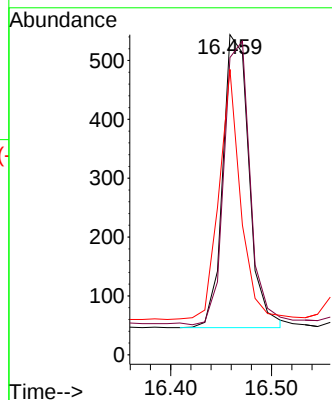
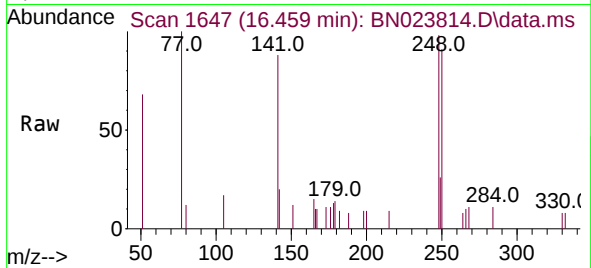




#21
4-Bromophenyl-phenylether
Concen: 0.095 ng
RT: 16.459 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

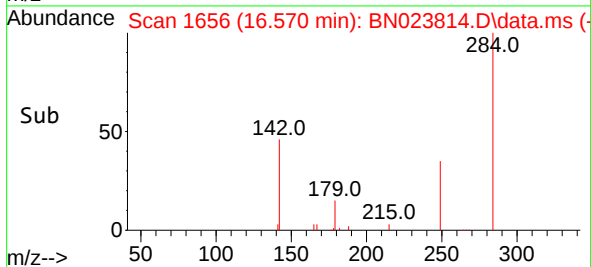
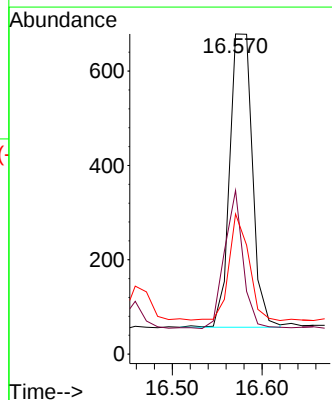
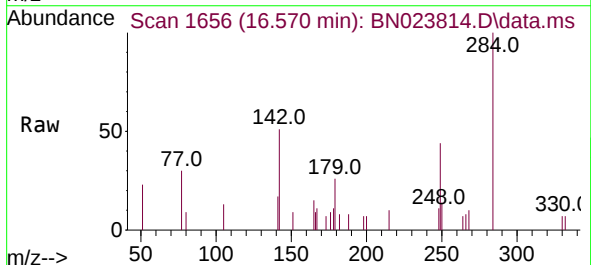
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

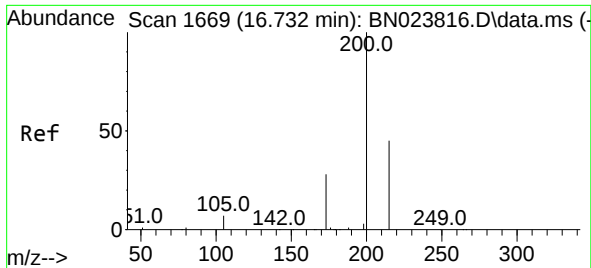
Tgt Ion:248 Resp: 899
Ion Ratio Lower Upper
248 100
250 92.8 72.9 109.3
141 89.2 67.4 101.2



#22
Hexachlorobenzene
Concen: 0.097 ng
RT: 16.570 min Scan# 1656
Delta R.T. -0.012 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

Tgt Ion:284 Resp: 1092
Ion Ratio Lower Upper
284 100
142 37.7 31.4 47.2
249 31.8 24.3 36.5

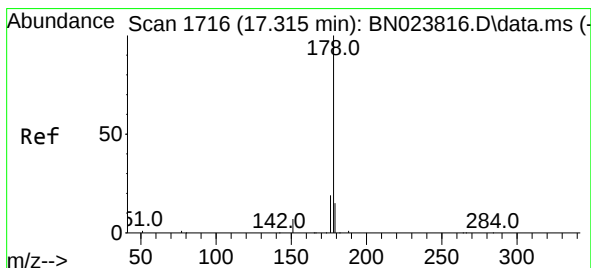
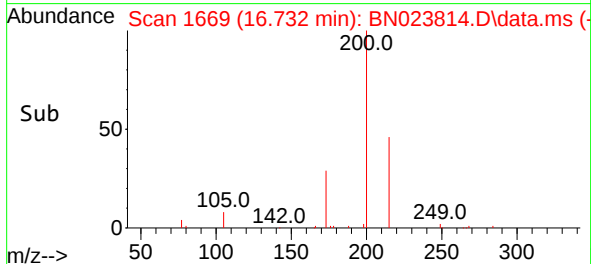
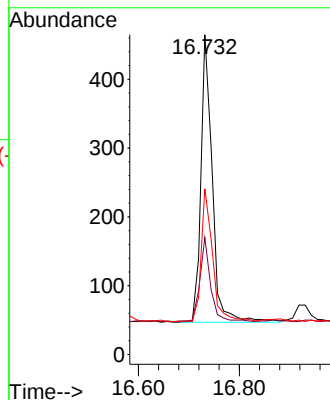
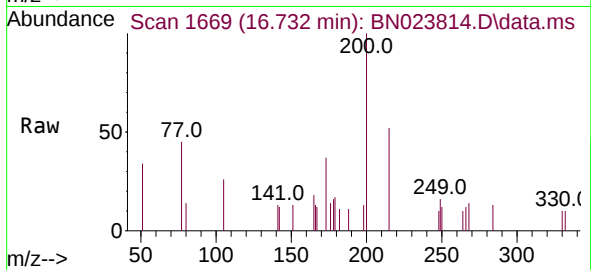




#23
Atrazine
Concen: 0.095 ng
RT: 16.732 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

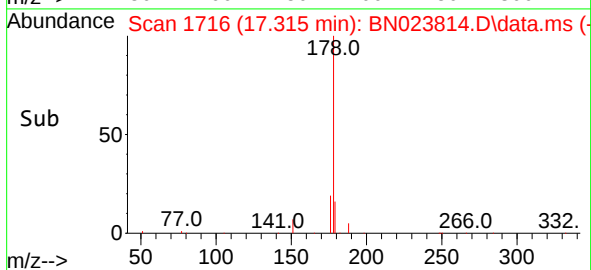
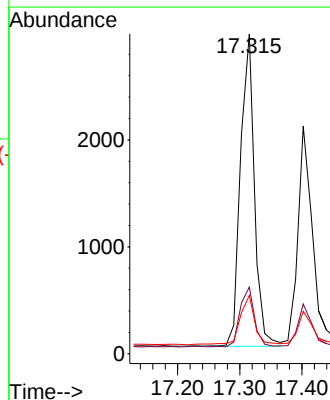
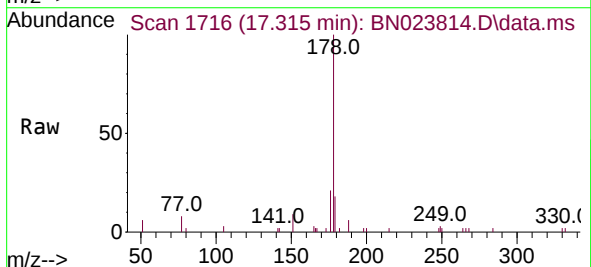
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

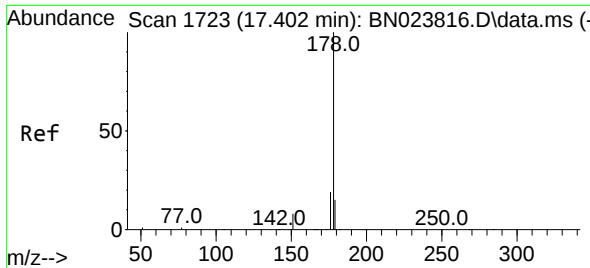
Tgt Ion:200 Resp: 648
Ion Ratio Lower Upper
200 100
173 36.6 24.1 36.1#
215 51.8 36.8 55.2



#25
Phenanthrene
Concen: 0.097 ng
RT: 17.315 min Scan# 1716
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

Tgt Ion:178 Resp: 4547
Ion Ratio Lower Upper
178 100
176 19.6 15.5 23.3
179 16.5 12.2 18.4

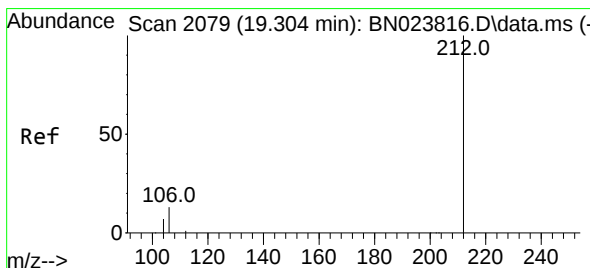
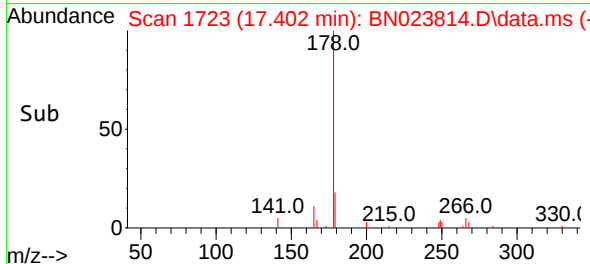
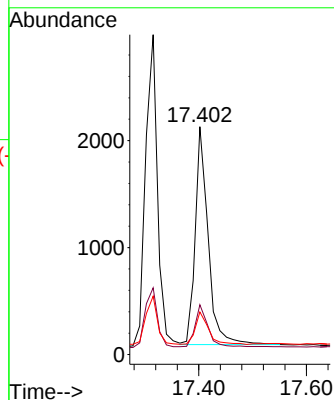
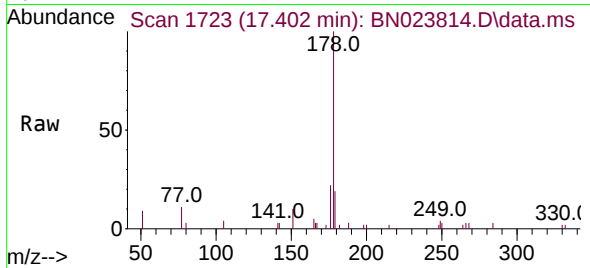




#26
 Anthracene
 Concen: 0.089 ng
 RT: 17.402 min Scan# 1723
 Delta R.T. 0.000 min
 Lab File: BN023814.D
 Acq: 26 Jan 2023 12:07

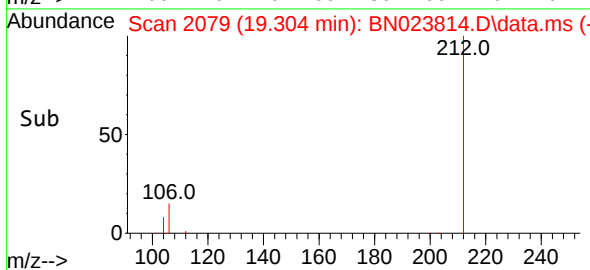
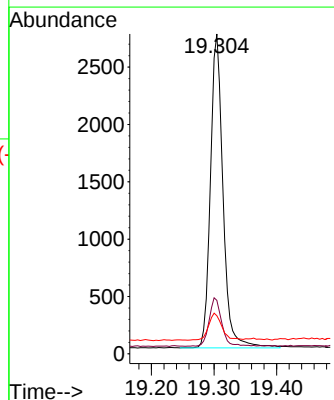
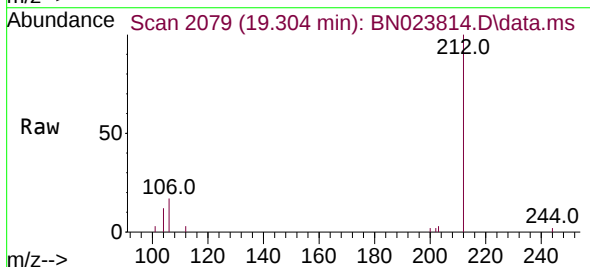
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

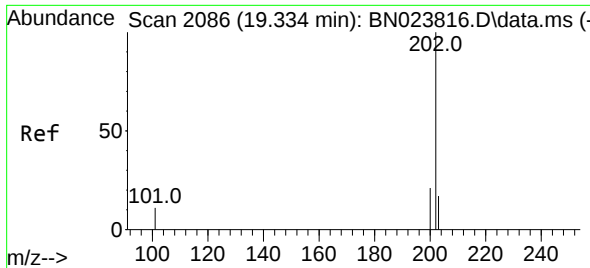
Tgt Ion:	178	Resp:	3391
Ion Ratio	Lower	Upper	
178	100		
176	18.6	15.0	22.6
179	15.0	12.1	18.1



#27
 Fluoranthene-d10
 Concen: 0.097 ng
 RT: 19.304 min Scan# 2079
 Delta R.T. 0.000 min
 Lab File: BN023814.D
 Acq: 26 Jan 2023 12:07

Tgt Ion:	212	Resp:	3820
Ion Ratio	Lower	Upper	
212	100		
106	15.4	10.8	16.2
104	9.1	6.2	9.4

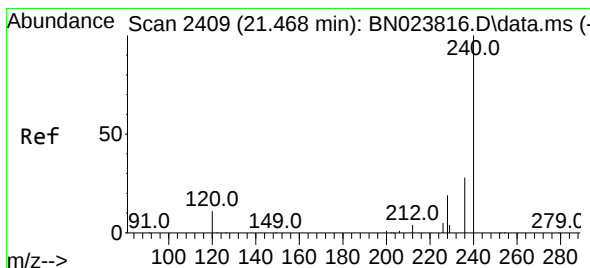
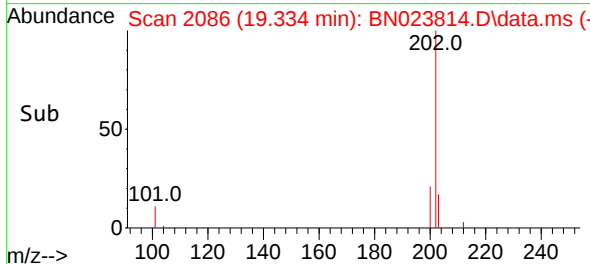
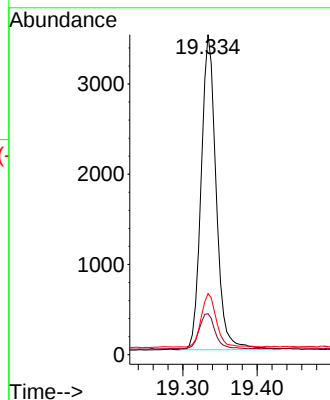
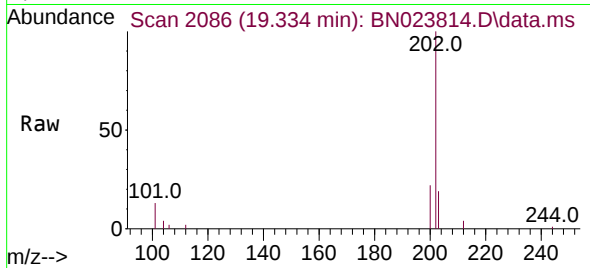




#28
Fluoranthene
Concen: 0.095 ng
RT: 19.334 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

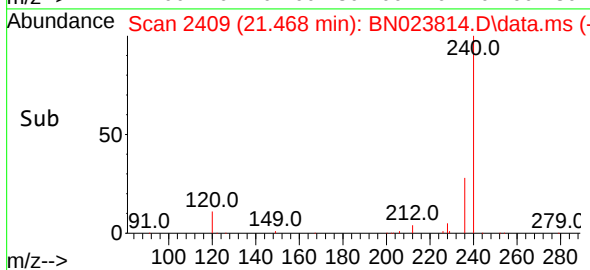
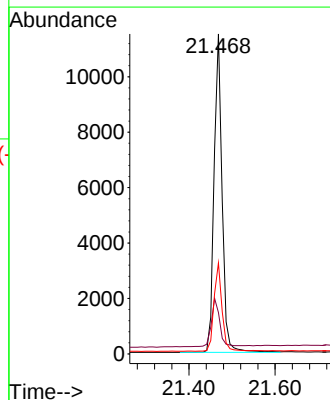
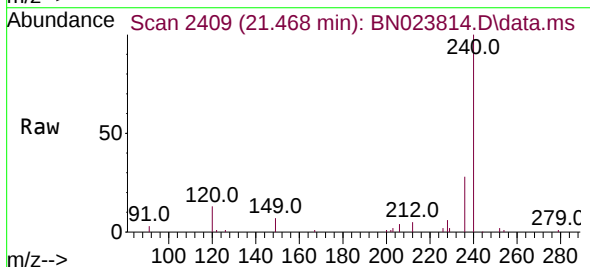
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

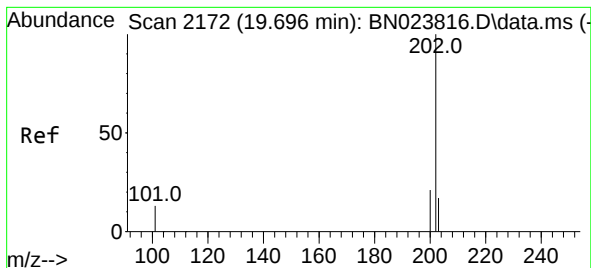
Tgt Ion:202 Resp: 4898
Ion Ratio Lower Upper
202 100
101 12.0 9.1 13.7
203 16.8 13.7 20.5



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.468 min Scan# 2409
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

Tgt Ion:240 Resp: 14940
Ion Ratio Lower Upper
240 100
120 12.9 10.6 15.8
236 28.4 22.5 33.7





#30

Pyrene

Concen: 0.100 ng

RT: 19.696 min Scan# 2172

Delta R.T. 0.000 min

Lab File: BN023814.D

Acq: 26 Jan 2023 12:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

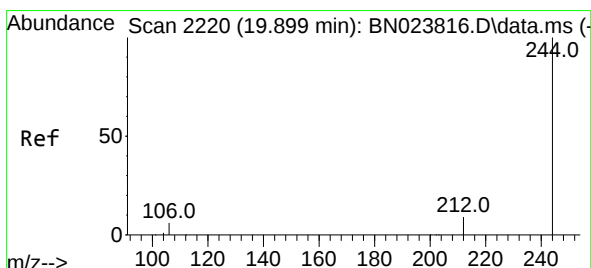
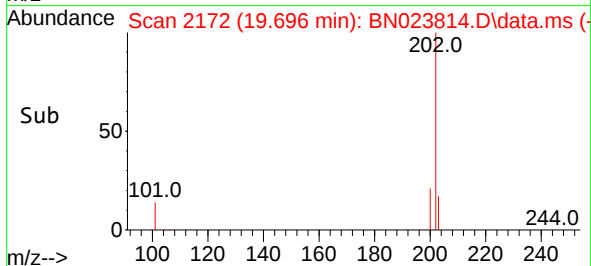
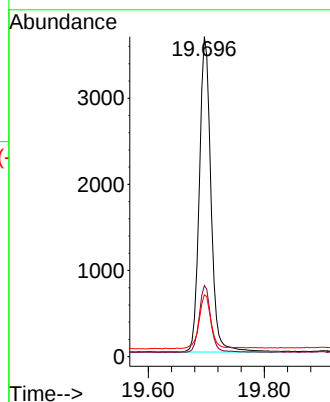
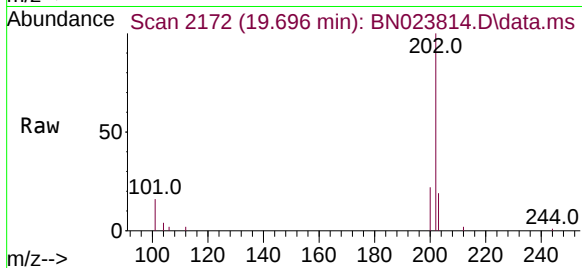
Tgt Ion:202 Resp: 5077

Ion Ratio Lower Upper

202 100

200 21.1 16.8 25.2

203 17.3 14.1 21.1



#31

Terphenyl-d14

Concen: 0.096 ng

RT: 19.903 min Scan# 2221

Delta R.T. 0.004 min

Lab File: BN023814.D

Acq: 26 Jan 2023 12:07

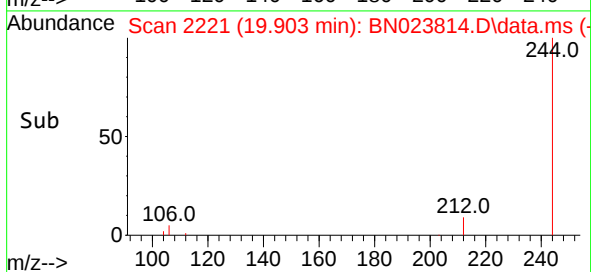
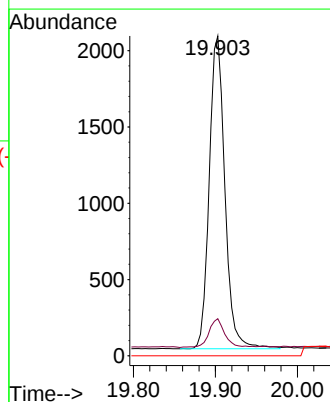
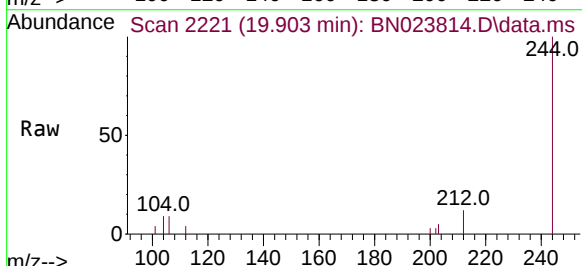
Tgt Ion:244 Resp: 2719

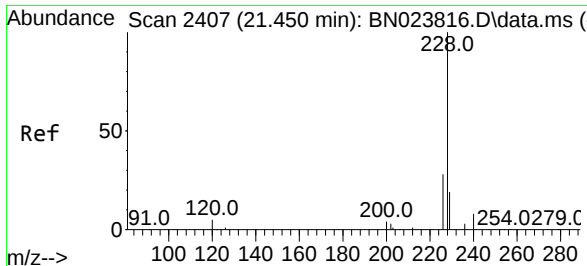
Ion Ratio Lower Upper

244 100

212 11.6 7.4 11.0#

122 0.0 0.0 0.0

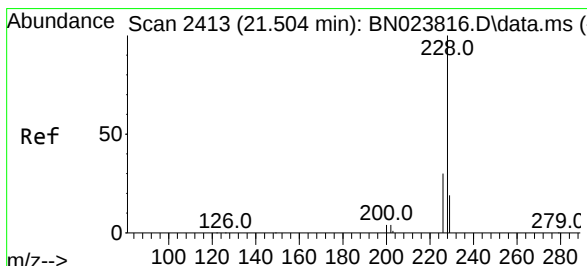
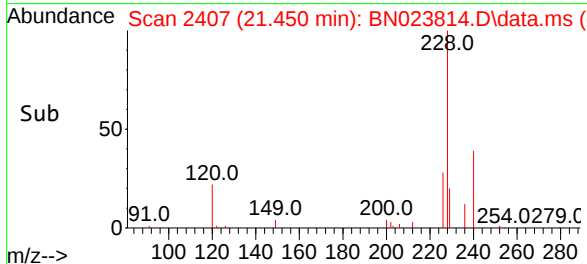
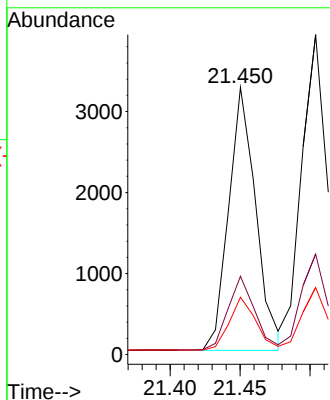
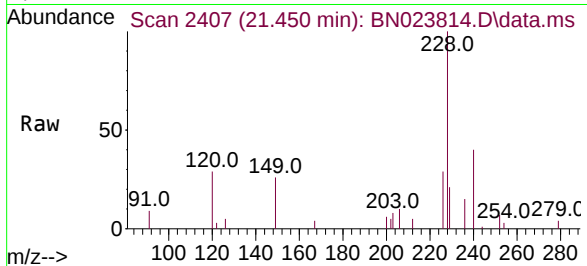




#32
Benzo(a)anthracene
Concen: 0.096 ng
RT: 21.450 min Scan# 2407
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

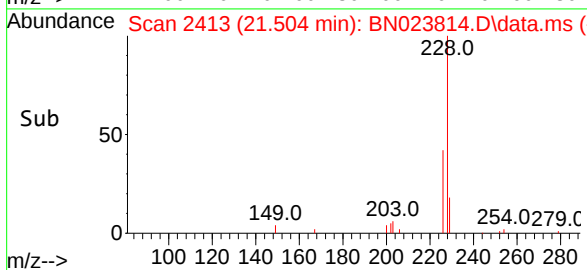
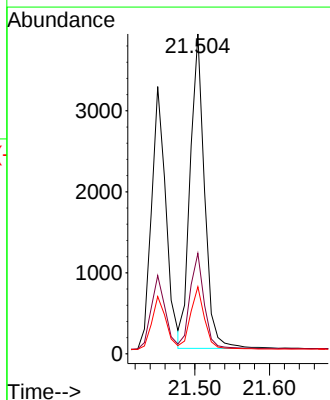
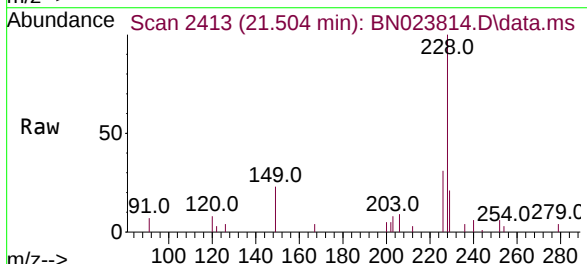
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

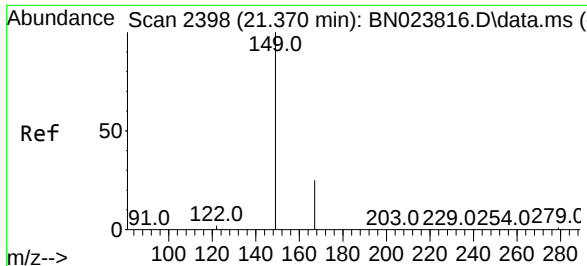
Tgt Ion:228 Resp: 4386
Ion Ratio Lower Upper
228 100
226 29.3 22.6 34.0
229 21.5 15.8 23.6



#33
Chrysene
Concen: 0.103 ng
RT: 21.504 min Scan# 2413
Delta R.T. 0.000 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

Tgt Ion:228 Resp: 5176
Ion Ratio Lower Upper
228 100
226 31.4 24.2 36.4
229 21.0 15.4 23.2

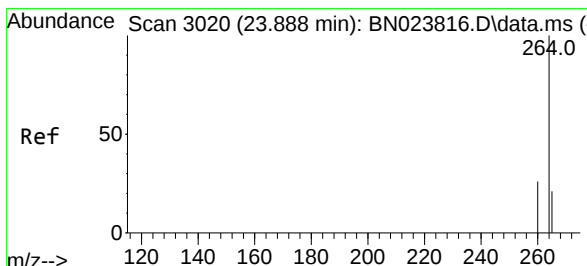
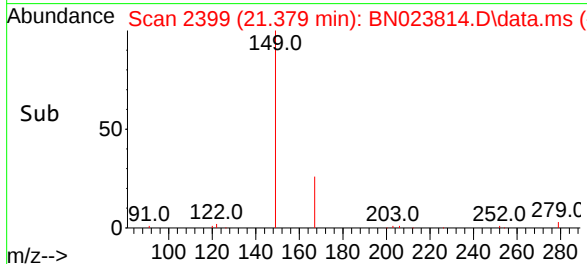
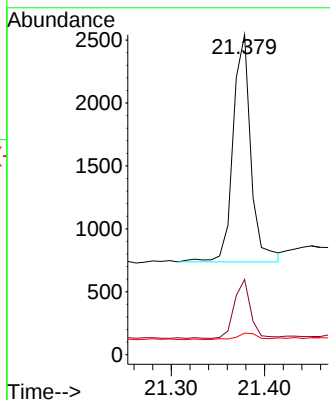
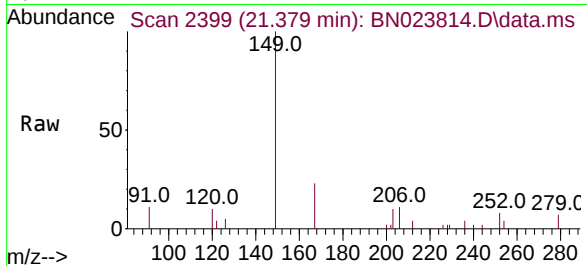




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.116 ng
 RT: 21.379 min Scan# 2398
 Delta R.T. 0.009 min
 Lab File: BN023814.D
 Acq: 26 Jan 2023 12:07

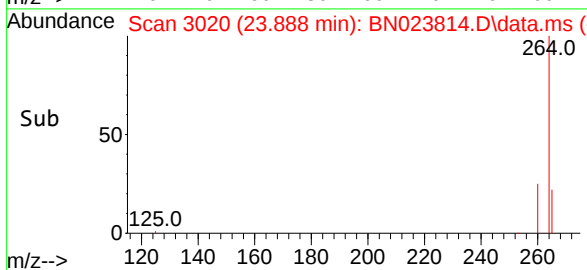
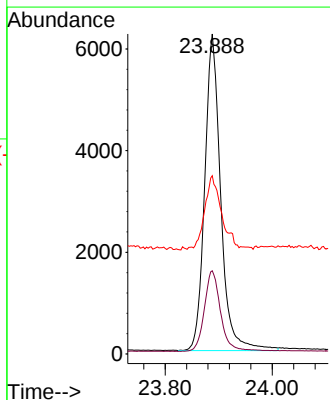
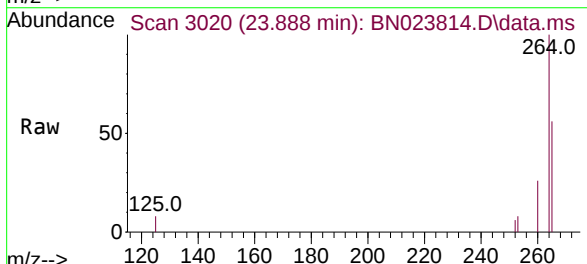
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

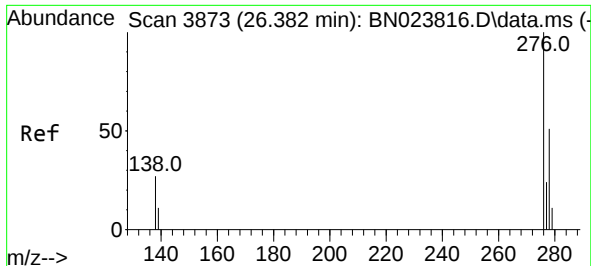
Tgt Ion:	149	Resp:	2393
Ion Ratio	Lower	Upper	
149	100		
167	23.8	20.4	30.6
279	3.2	2.2	3.4



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.888 min Scan# 3020
 Delta R.T. 0.000 min
 Lab File: BN023814.D
 Acq: 26 Jan 2023 12:07

Tgt Ion:	264	Resp:	12935
Ion Ratio	Lower	Upper	
264	100		
260	26.0	21.5	32.3
265	55.7	44.5	66.7

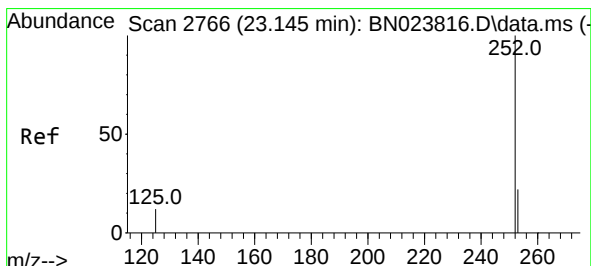
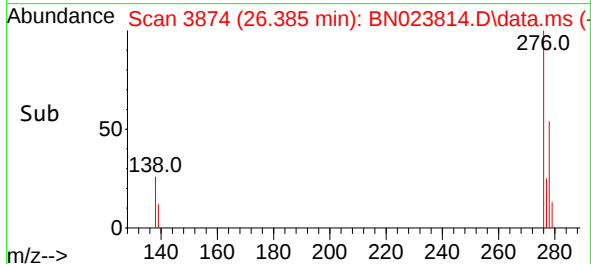
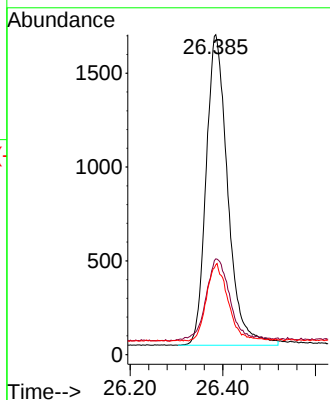
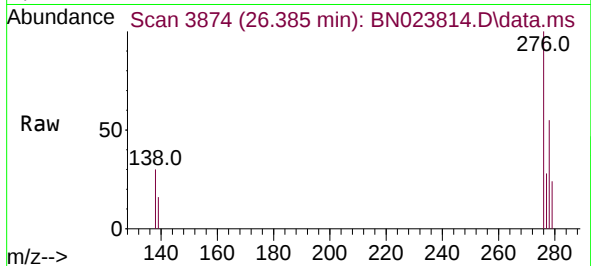




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.100 ng
RT: 26.385 min Scan# 3873
Delta R.T. 0.003 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

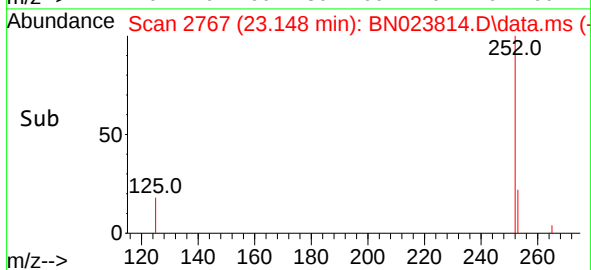
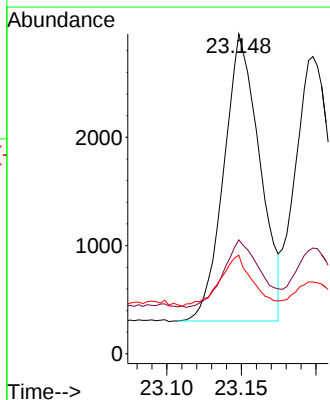
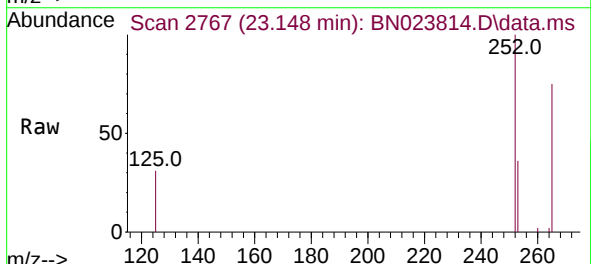
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

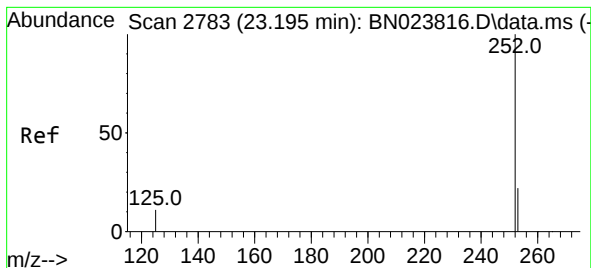
Tgt Ion:276 Resp: 5362
Ion Ratio Lower Upper
276 100
138 28.8 23.2 34.8
277 24.9 19.8 29.8



#37
Benzo(b)fluoranthene
Concen: 0.091 ng
RT: 23.148 min Scan# 2767
Delta R.T. 0.003 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

Tgt Ion:252 Resp: 4447
Ion Ratio Lower Upper
252 100
253 35.6 20.2 30.4#
125 30.8 12.7 19.1#





#38

Benzo(k)fluoranthene

Concen: 0.086 ng

RT: 23.198 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN023814.D

Acq: 26 Jan 2023 12:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

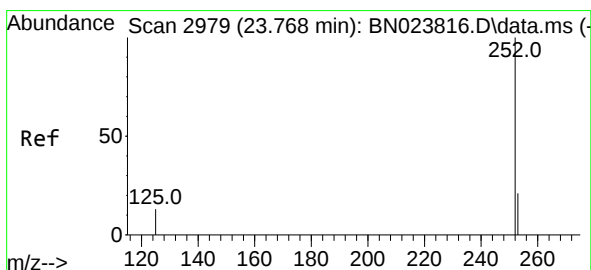
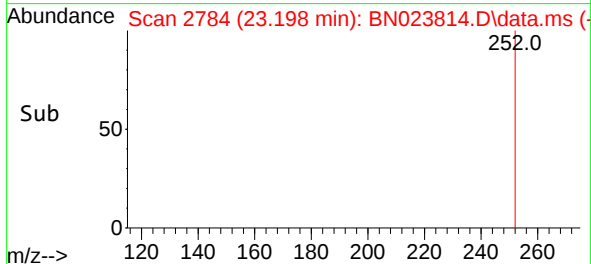
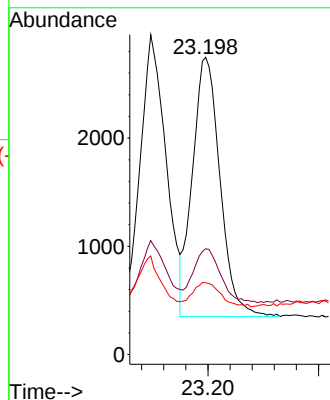
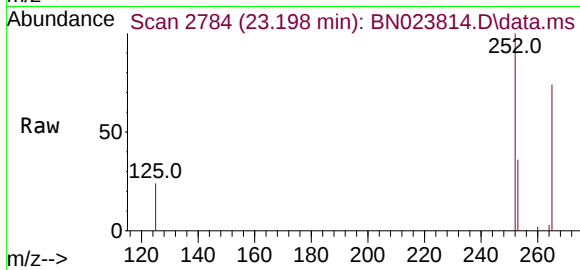
Tgt Ion:252 Resp: 4154

Ion Ratio Lower Upper

252 100

253 35.6 20.5 30.7#

125 24.1 12.6 18.8#



#39

Benzo(a)pyrene

Concen: 0.086 ng

RT: 23.771 min Scan# 2980

Delta R.T. 0.003 min

Lab File: BN023814.D

Acq: 26 Jan 2023 12:07

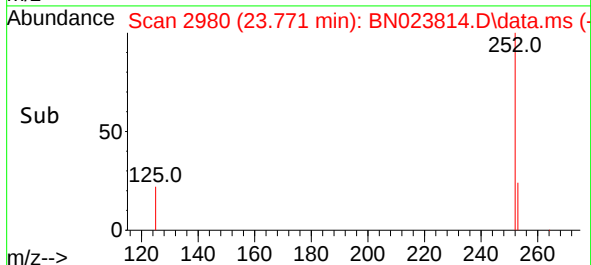
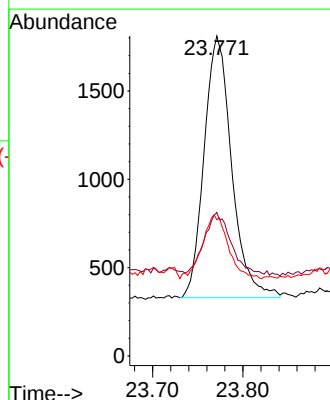
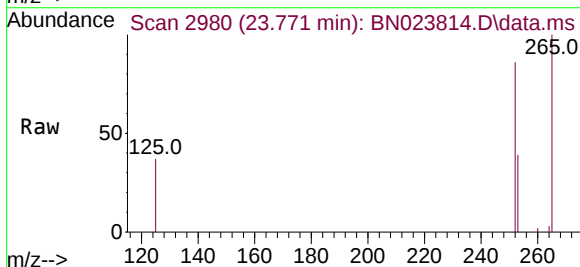
Tgt Ion:252 Resp: 3146

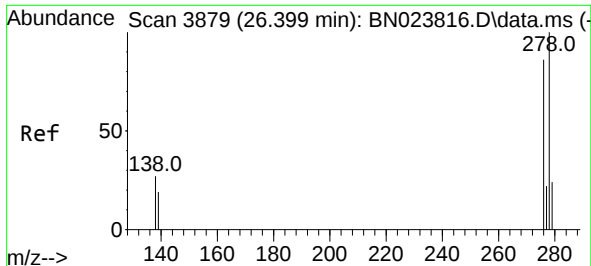
Ion Ratio Lower Upper

252 100

253 44.8 22.0 33.0#

125 42.6 16.2 24.4#

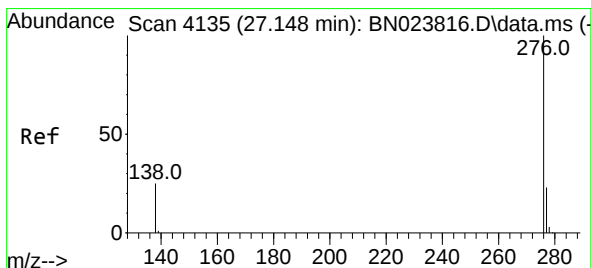
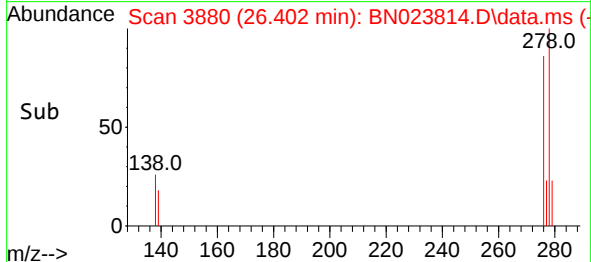
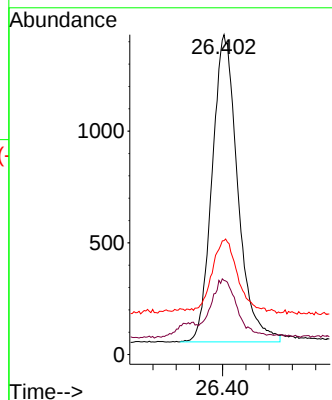
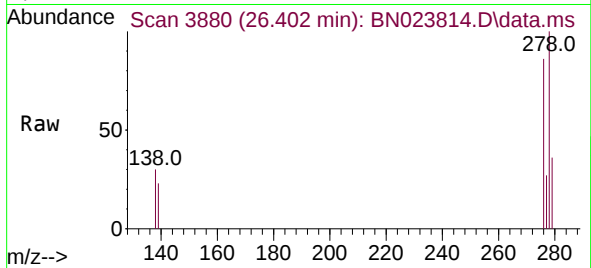




#40
Dibenzo(a,h)anthracene
Concen: 0.097 ng
RT: 26.402 min Scan# 3879
Delta R.T. 0.003 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:278 Resp: 4206
Ion Ratio Lower Upper
278 100
139 23.2 16.5 24.7
279 35.6 21.7 32.5#



#41
Benzo(g,h,i)perylene
Concen: 0.106 ng
RT: 27.157 min Scan# 4138
Delta R.T. 0.009 min
Lab File: BN023814.D
Acq: 26 Jan 2023 12:07

Tgt Ion:276 Resp: 4887
Ion Ratio Lower Upper
276 100
277 28.2 19.7 29.5
138 29.5 21.3 31.9

