

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081622\
 Data File : BN021243.D
 Acq On : 15 Aug 2022 19:54
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Aug 16 05:52:52 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 16 05:49:47 2022
 Response via : Initial Calibration

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

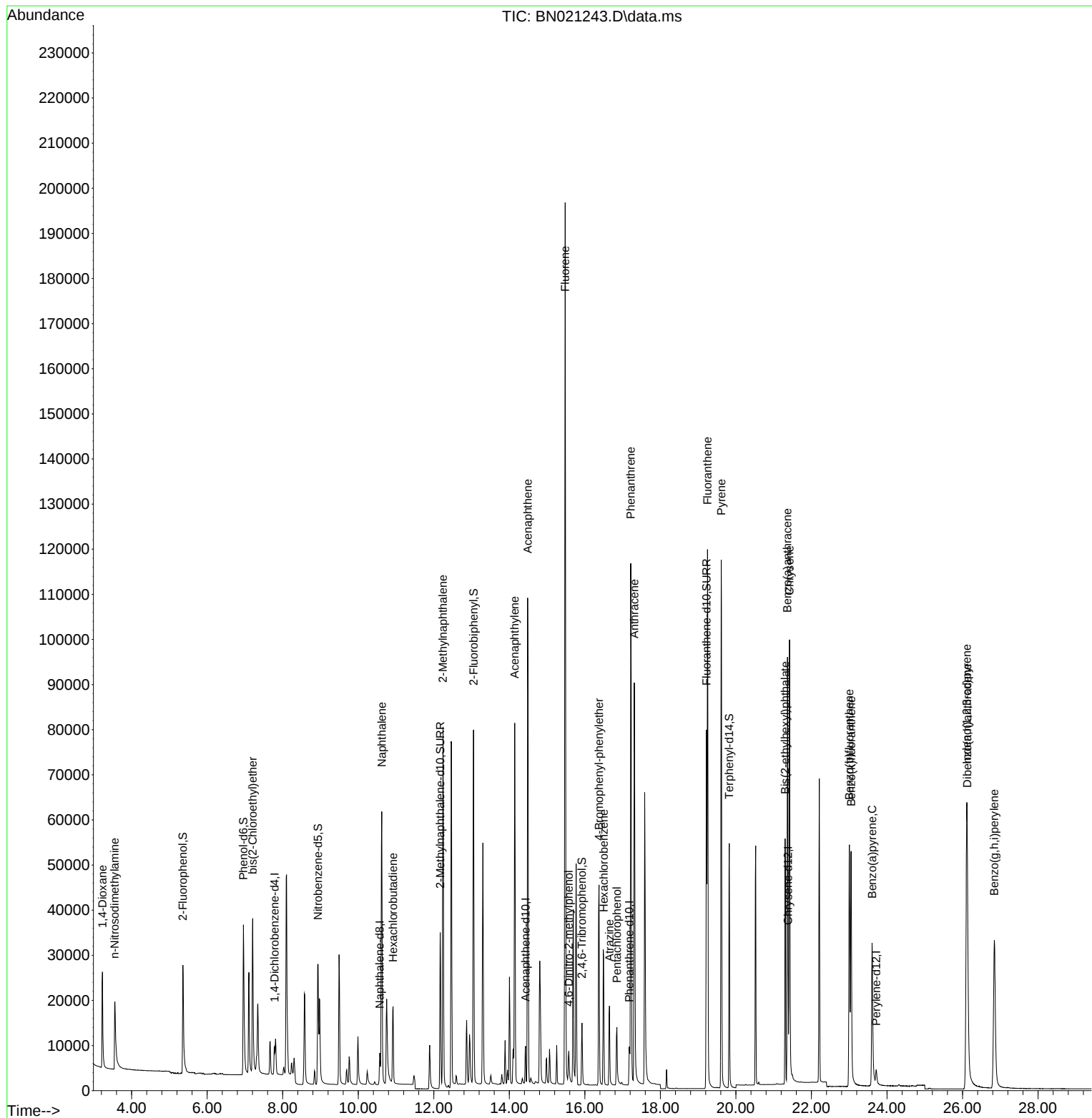
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.783	152	3099	0.400	ng	0.00
7) Naphthalene-d8	10.570	136	9114	0.400	ng	-0.01
13) Acenaphthene-d10	14.432	164	5221	0.400	ng	0.00
19) Phenanthrene-d10	17.176	188	11642	0.400	ng	0.00
29) Chrysene-d12	21.384	240	7343	0.400	ng	# 0.00
35) Perylene-d12	23.717	264	5137	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.356	112	24712	2.986	ng	-0.02
5) Phenol-d6	6.960	99	32366	3.333	ng	-0.02
8) Nitrobenzene-d5	8.937	82	24668	3.190	ng	-0.02
11) 2-Methylnaphthalene-d10	12.172	152	48879	3.150	ng	-0.01
14) 2,4,6-Tribromophenol	15.924	330	7209	3.844	ng	-0.02
15) 2-Fluorobiphenyl	13.053	172	70768	3.385	ng	0.00
27) Fluoranthene-d10	19.220	212	87886	2.575	ng	0.00
31) Terphenyl-d14	19.823	244	61032	3.403	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.226	88	13579	3.287	ng	96
3) n-Nitrosodimethylamine	3.551	42	14839	4.494	ng	# 99
6) bis(2-Chloroethyl)ether	7.205	93	27580	3.294	ng	98
9) Naphthalene	10.624	128	86083	3.149	ng	98
10) Hexachlorobutadiene	10.923	225	14945	3.006	ng	# 100
12) 2-Methylnaphthalene	12.243	142	59958	3.351	ng	99
16) Acenaphthylene	14.144	152	86956	3.473	ng	100
17) Acenaphthene	14.486	154	54858	3.223	ng	99
18) Fluorene	15.480	166	81634	3.721	ng	100
20) 4,6-Dinitro-2-methylph...	15.576	198	5707	4.276	ng	# 52
21) 4-Bromophenyl-phenylether	16.375	248	22804	3.421	ng	# 89
22) Hexachlorobenzene	16.499	284	23029	3.045	ng	99
23) Atrazine	16.652	200	16192	3.121	ng	# 93
24) Pentachlorophenol	16.847	266	7312	4.030	ng	97
25) Phenanthrene	17.217	178	125427	3.236	ng	99
26) Anthracene	17.309	178	106747	3.191	ng	99
28) Fluoranthene	19.250	202	110861	2.618	ng	99
30) Pyrene	19.612	202	110749	3.444	ng	100
32) Benzo(a)anthracene	21.366	228	81507	3.215	ng	98
33) Chrysene	21.419	228	88514	3.021	ng	100
34) Bis(2-ethylhexyl)phtha...	21.303	149	50890	3.434	ng	99
36) Indeno(1,2,3-cd)pyrene	26.112	276	85688	3.778	ng	96
37) Benzo(b)fluoranthene	23.004	252	70171	3.539	ng	# 89
38) Benzo(k)fluoranthene	23.051	252	71257	3.417	ng	92
39) Benzo(a)pyrene	23.606	252	55962	3.279	ng	# 79
40) Dibenzo(a,h)anthracene	26.126	278	67266	3.713	ng	# 90
41) Benzo(g,h,i)perylene	26.843	276	76298	3.811	ng	96

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

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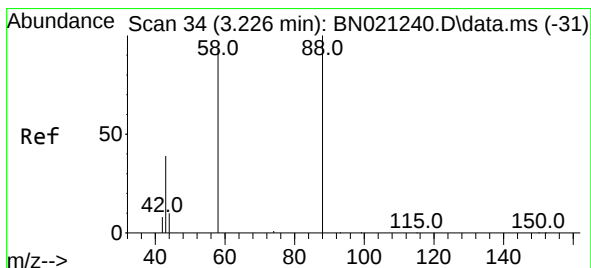
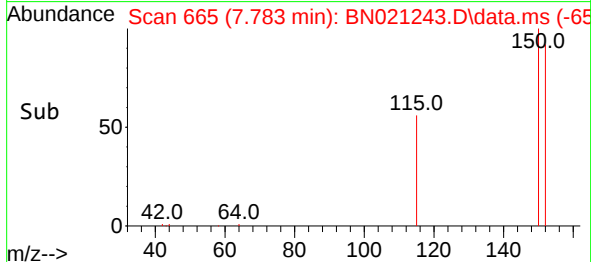
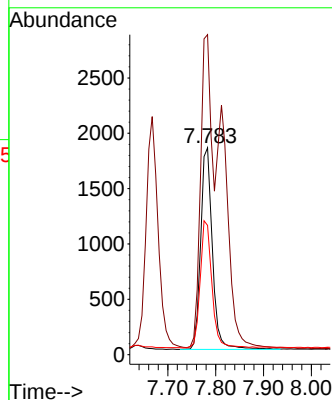
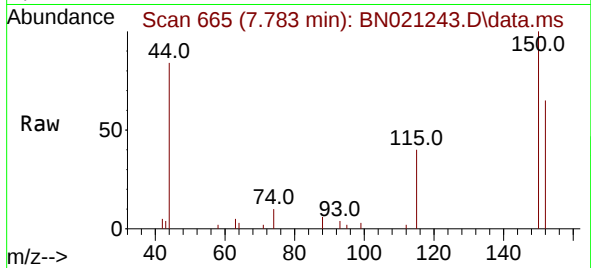




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.783 min Scan# 665
 Delta R.T. 0.000 min
 Lab File: BN021243.D
 Acq: 15 Aug 2022 19:54

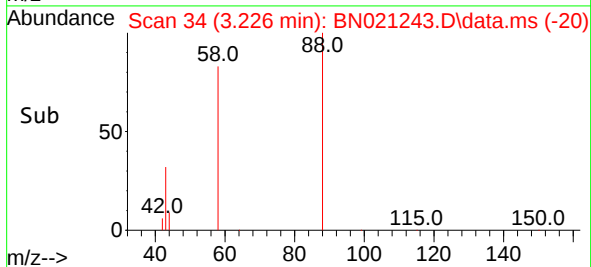
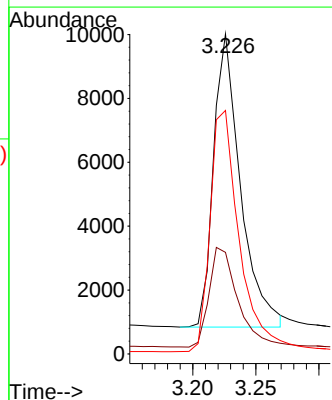
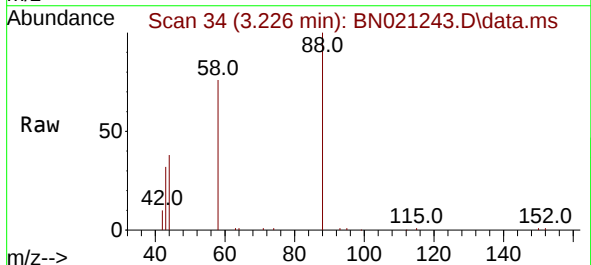
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:152 Resp: 3099
 Ion Ratio Lower Upper
 152 100
 150 154.7 123.1 184.7
 115 62.5 52.2 78.4



#2
 1,4-Dioxane
 Concen: 3.287 ng
 RT: 3.226 min Scan# 34
 Delta R.T. -0.000 min
 Lab File: BN021243.D
 Acq: 15 Aug 2022 19:54

Tgt Ion: 88 Resp: 13579
 Ion Ratio Lower Upper
 88 100
 43 36.2 28.6 42.8
 58 88.7 74.5 111.7

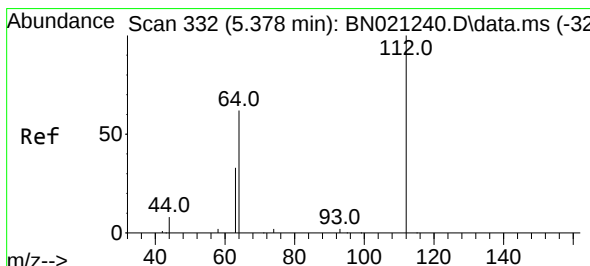
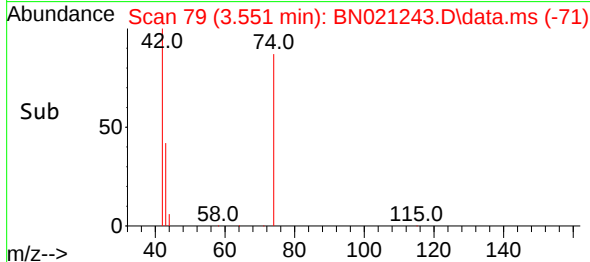
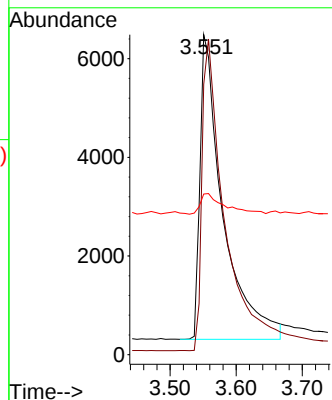
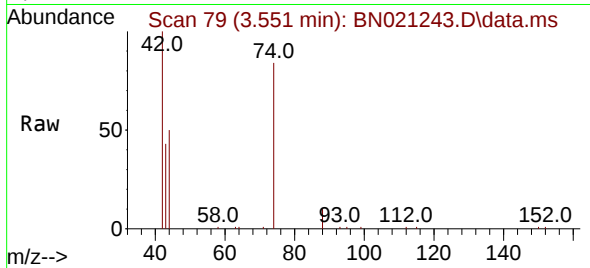




#3
n-Nitrosodimethylamine
Concen: 4.494 ng
RT: 3.551 min Scan# 71
Delta R.T. -0.043 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

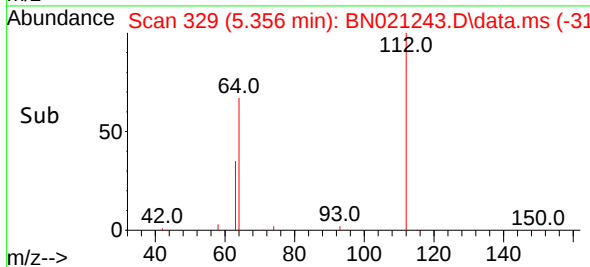
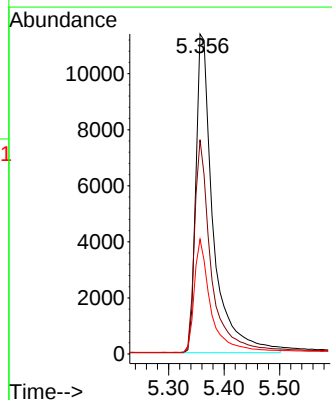
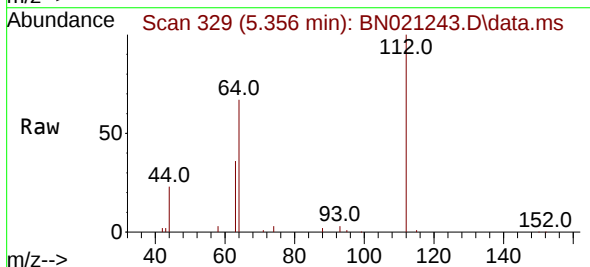
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

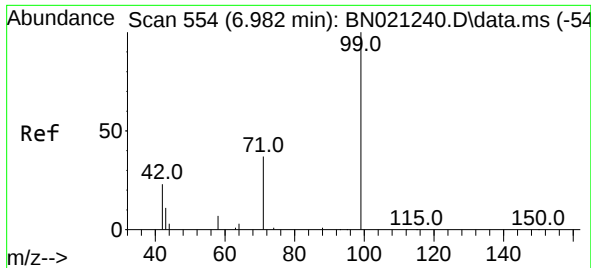
Tgt Ion: 42 Resp: 14839
Ion Ratio Lower Upper
42 100
74 103.2 82.4 123.6
44 7.2 2.7 4.1#



#4
2-Fluorophenol
Concen: 2.986 ng
RT: 5.356 min Scan# 329
Delta R.T. -0.022 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

Tgt Ion: 112 Resp: 24712
Ion Ratio Lower Upper
112 100
64 63.8 52.0 78.0
63 33.9 27.5 41.3

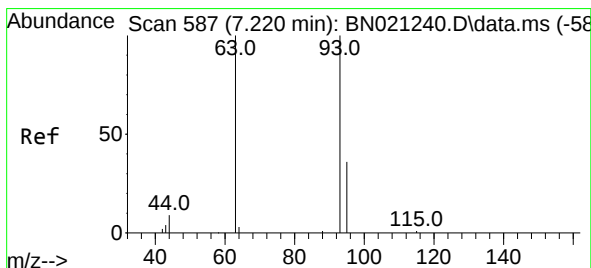
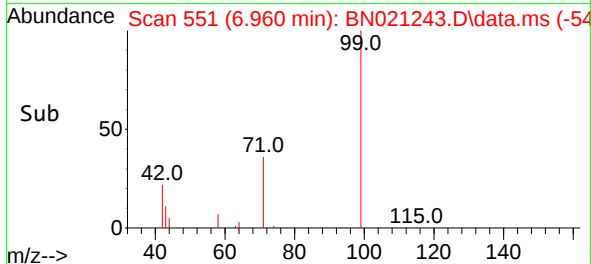
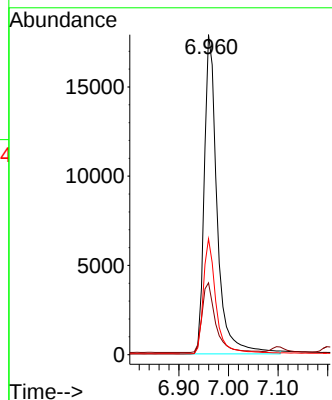
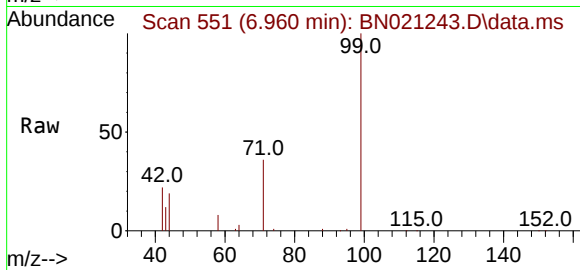




#5
Phenol-d6
Concen: 3.333 ng
RT: 6.960 min Scan# 51
Delta R.T. -0.022 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

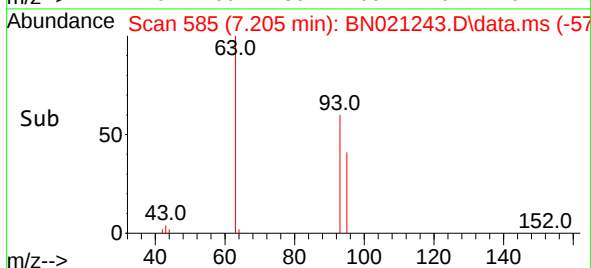
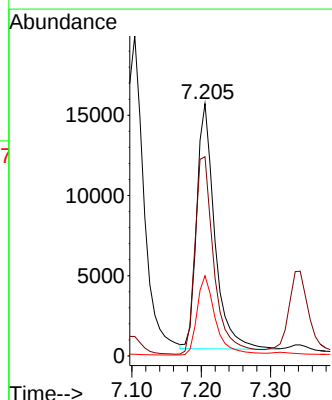
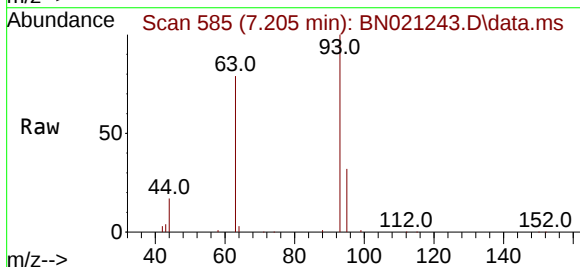
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

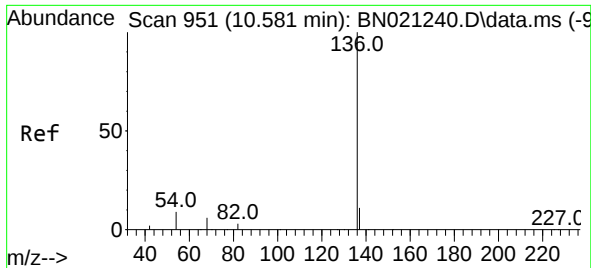
Tgt Ion: 99 Resp: 32366
Ion Ratio Lower Upper
99 100
42 23.0 19.1 28.7
71 35.6 28.9 43.3



#6
bis(2-Chloroethyl)ether
Concen: 3.294 ng
RT: 7.205 min Scan# 585
Delta R.T. -0.015 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

Tgt Ion: 93 Resp: 27580
Ion Ratio Lower Upper
93 100
63 85.8 67.8 101.8
95 33.0 28.7 43.1

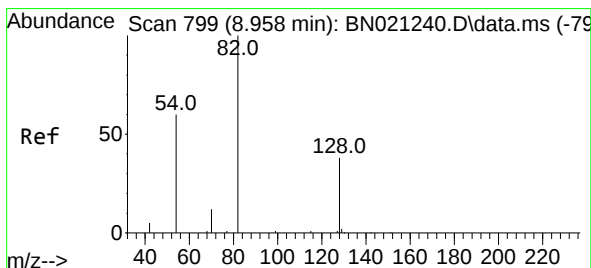
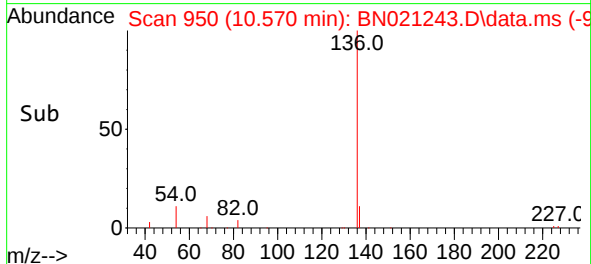
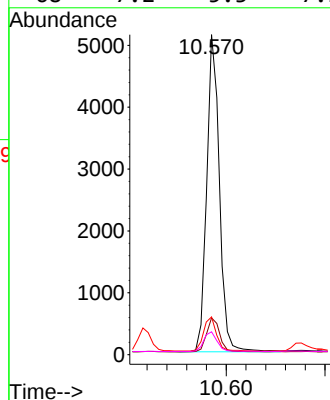
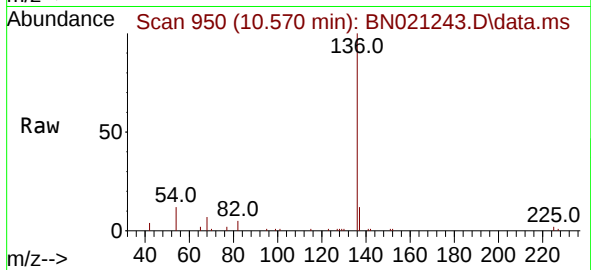




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.570 min Scan# 911
Delta R.T. -0.011 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

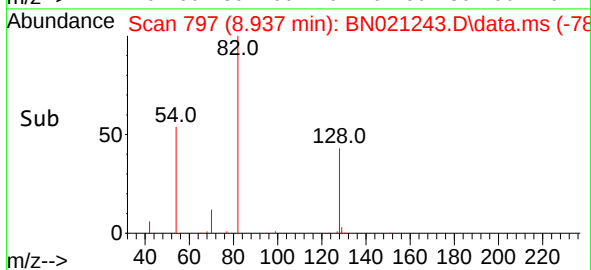
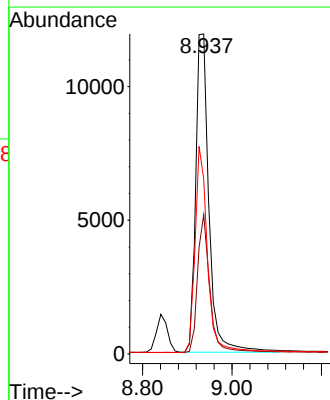
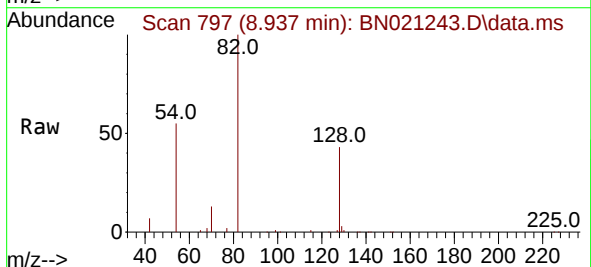
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

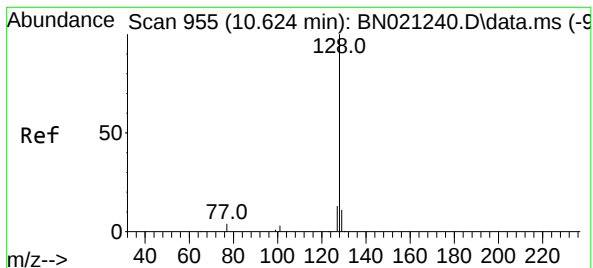
Tgt Ion:	136	Resp:	9114
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.6	14.4
54	11.8	8.2	12.2
68	7.2	5.3	7.9



#8
Nitrobenzene-d5
Concen: 3.190 ng
RT: 8.937 min Scan# 797
Delta R.T. -0.021 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

Tgt Ion:	82	Resp:	24668
Ion Ratio	Lower	Upper	
82	100		
128	43.5	33.6	50.4
54	54.6	50.2	75.2





#9

Naphthalene

Concen: 3.149 ng

RT: 10.624 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN021243.D

Acq: 15 Aug 2022 19:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

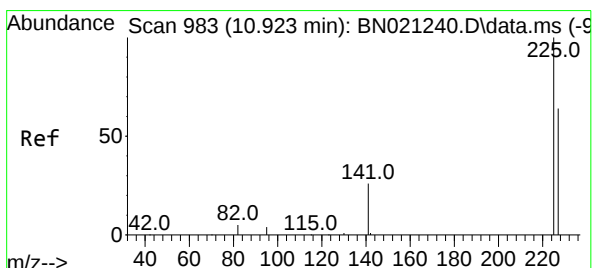
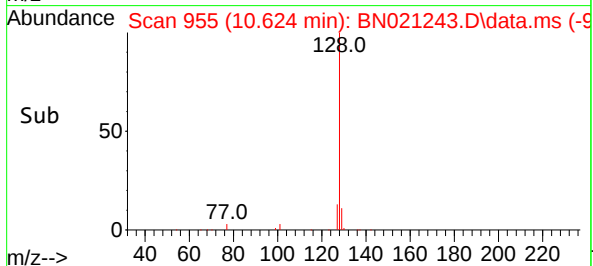
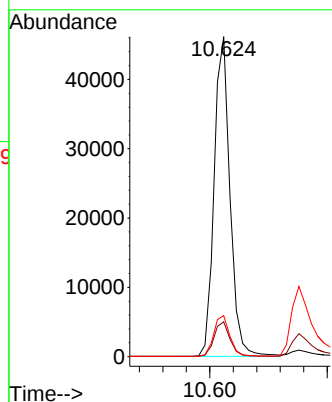
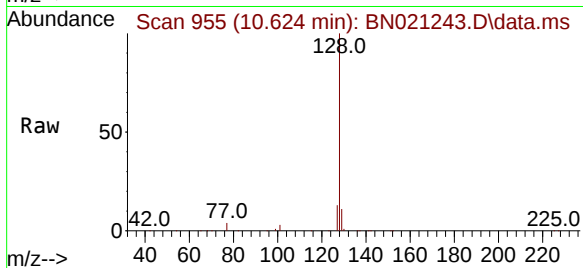
Tgt Ion:128 Resp: 86083

Ion Ratio Lower Upper

128 100

129 10.9 9.4 14.0

127 12.9 11.0 16.6



#10

Hexachlorobutadiene

Concen: 3.006 ng

RT: 10.923 min Scan# 983

Delta R.T. -0.000 min

Lab File: BN021243.D

Acq: 15 Aug 2022 19:54

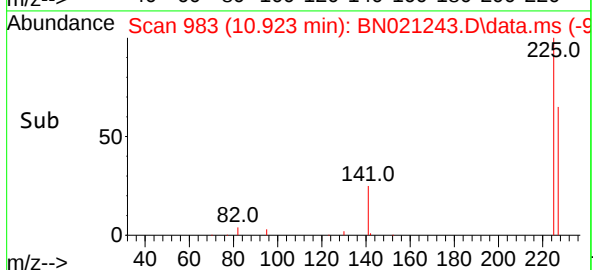
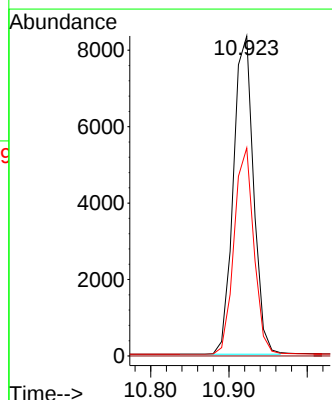
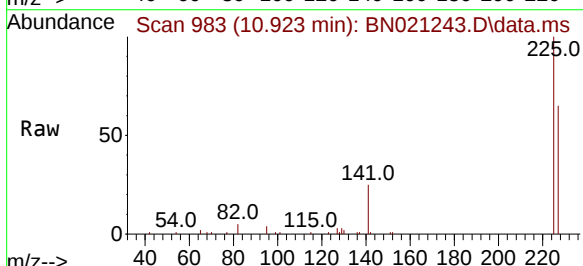
Tgt Ion:225 Resp: 14945

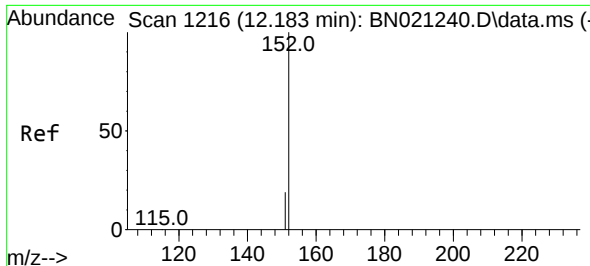
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.5 50.9 76.3

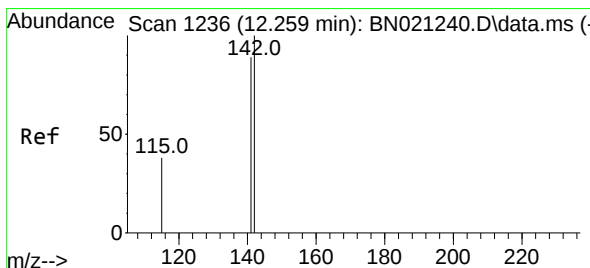
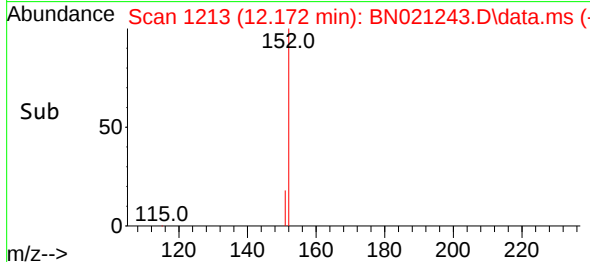
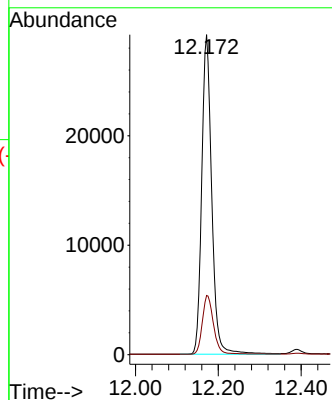
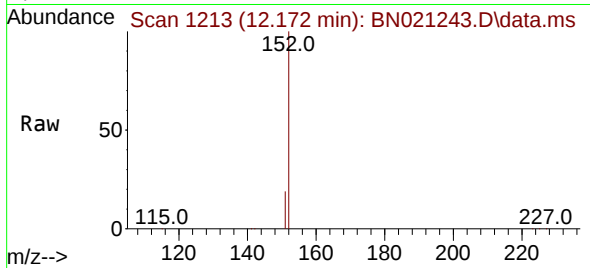




#11
2-Methylnaphthalene-d10
Concen: 3.150 ng
RT: 12.172 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

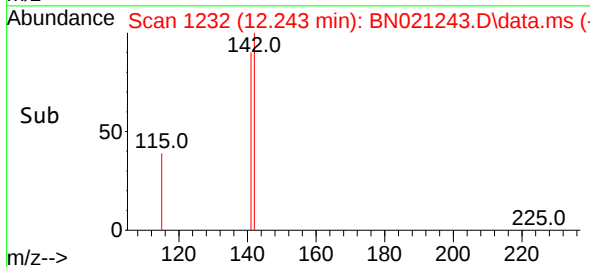
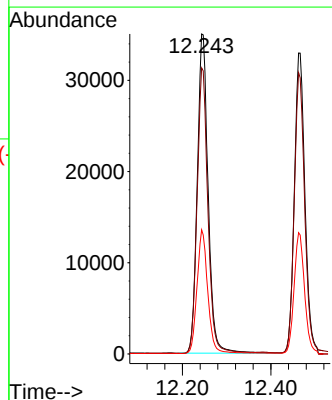
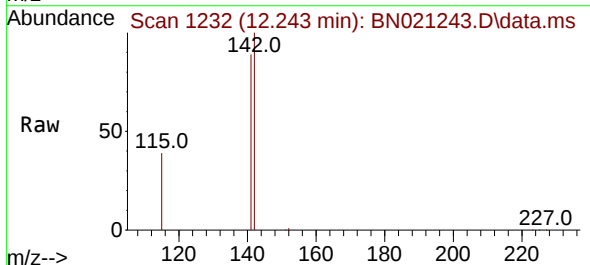
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:152 Resp: 48879
Ion Ratio Lower Upper
152 100
151 20.6 15.8 23.8



#12
2-Methylnaphthalene
Concen: 3.351 ng
RT: 12.243 min Scan# 1232
Delta R.T. -0.015 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

Tgt Ion:142 Resp: 59958
Ion Ratio Lower Upper
142 100
141 89.4 71.0 106.6
115 38.8 31.3 46.9

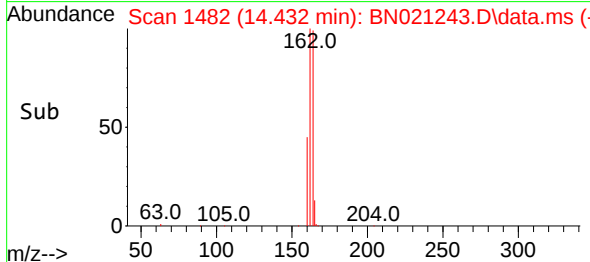
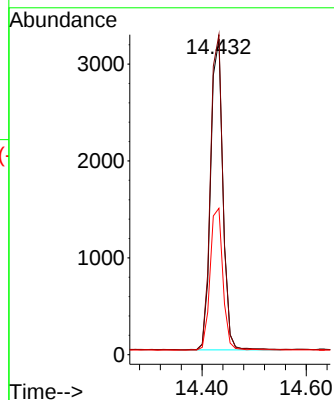
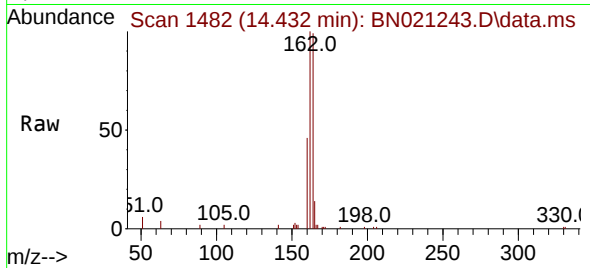




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.432 min Scan# 1481
Delta R.T. 0.004 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

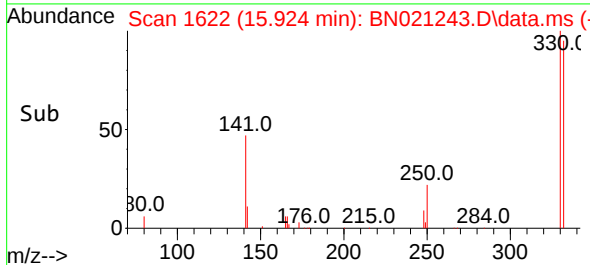
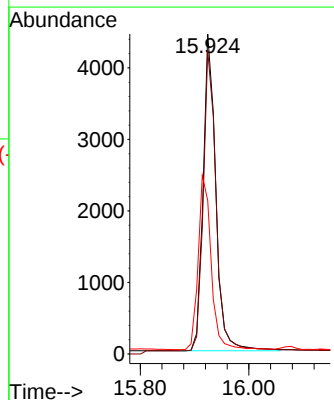
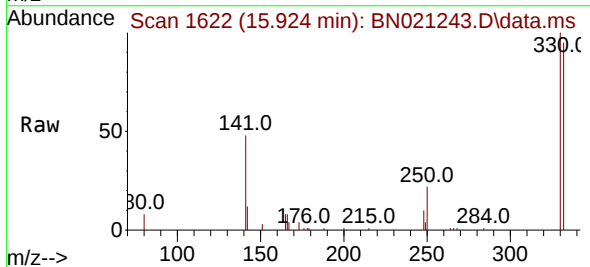
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:	164	Resp:	5221
Ion	Ratio	Lower	Upper
164	100		
162	101.4	83.8	125.6
160	46.4	39.8	59.6



#14
2,4,6-Tribromophenol
Concen: 3.844 ng
RT: 15.924 min Scan# 1622
Delta R.T. -0.017 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

Tgt Ion:	330	Resp:	7209
Ion	Ratio	Lower	Upper
330	100		
332	95.8	78.1	117.1
141	56.5	45.4	68.0

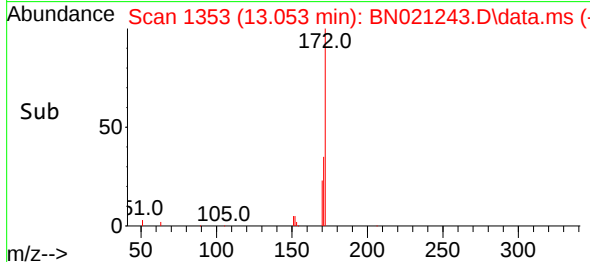
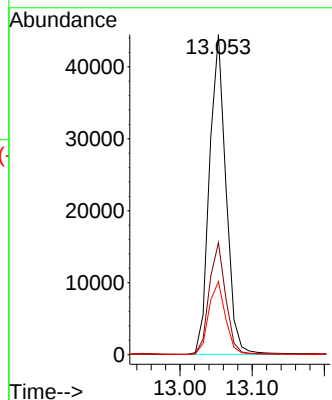
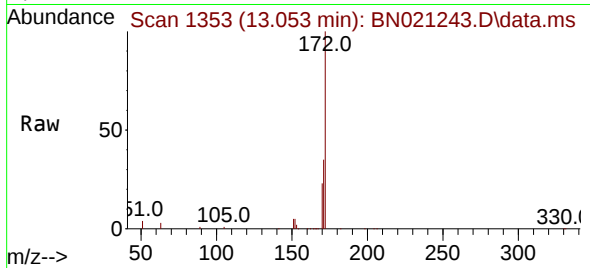




#15
2-Fluorobiphenyl
Concen: 3.385 ng
RT: 13.053 min Scan# 1353
Delta R.T. -0.007 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

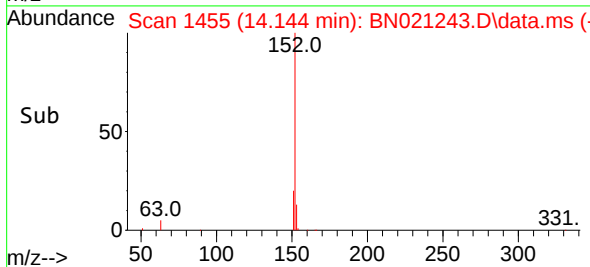
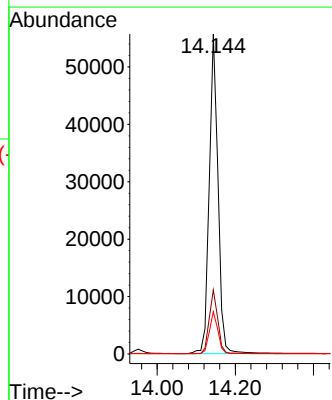
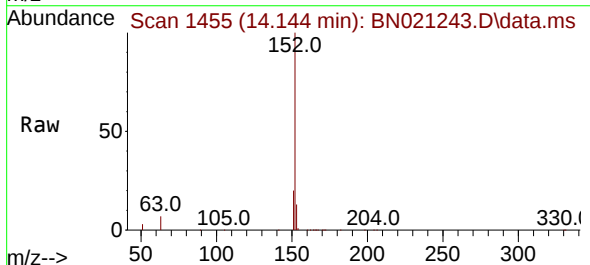
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

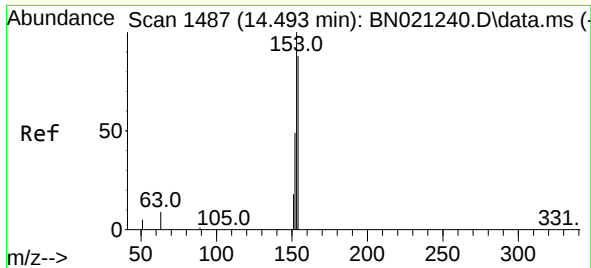
Tgt Ion:172 Resp: 70768
Ion Ratio Lower Upper
172 100
171 35.0 28.4 42.6
170 22.8 19.0 28.6



#16
Acenaphthylene
Concen: 3.473 ng
RT: 14.144 min Scan# 1455
Delta R.T. -0.007 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

Tgt Ion:152 Resp: 86956
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.0 10.4 15.6

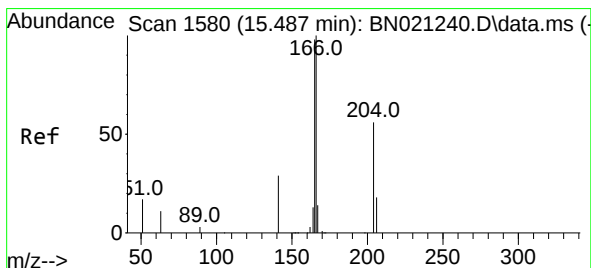
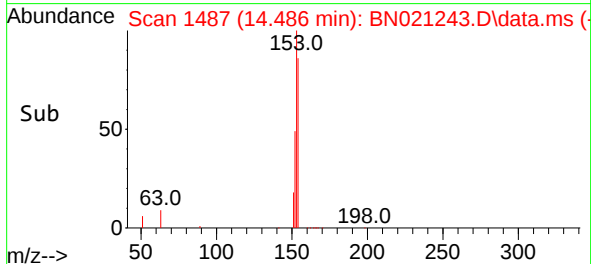
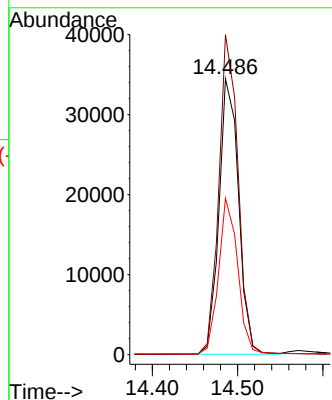
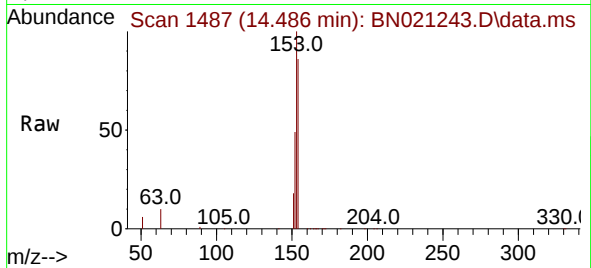




#17
Acenaphthene
Concen: 3.223 ng
RT: 14.486 min Scan# 1487
Delta R.T. -0.007 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

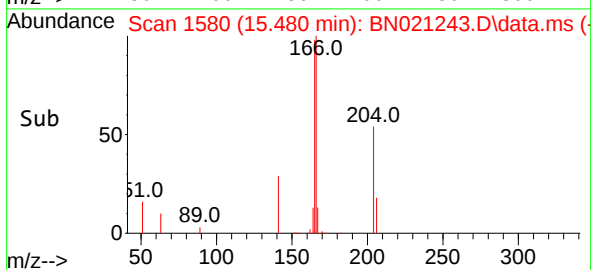
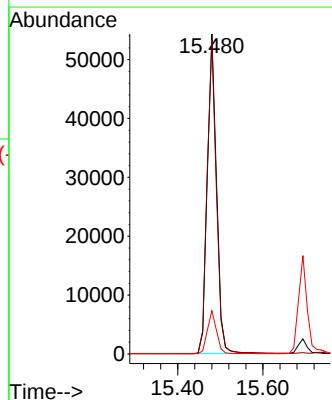
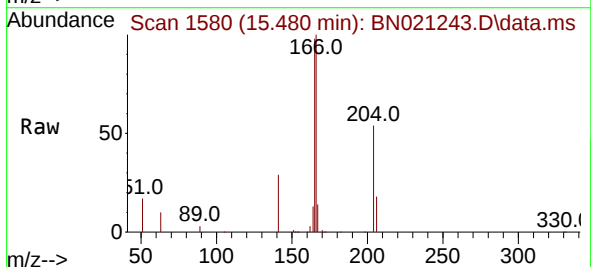
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

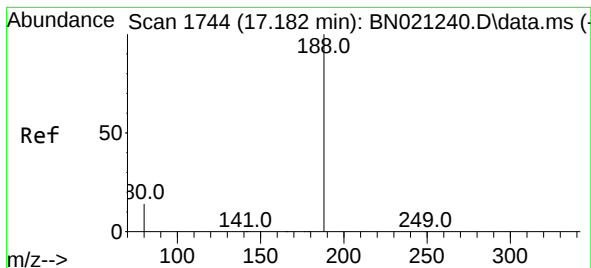
Tgt Ion:154 Resp: 54858
Ion Ratio Lower Upper
154 100
153 114.1 91.5 137.3
152 55.4 45.2 67.8



#18
Fluorene
Concen: 3.721 ng
RT: 15.480 min Scan# 1580
Delta R.T. -0.007 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

Tgt Ion:166 Resp: 81634
Ion Ratio Lower Upper
166 100
165 98.4 78.8 118.2
167 13.4 11.0 16.4





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.176 min Scan# 11

Delta R.T. -0.007 min

Lab File: BN021243.D

Acq: 15 Aug 2022 19:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

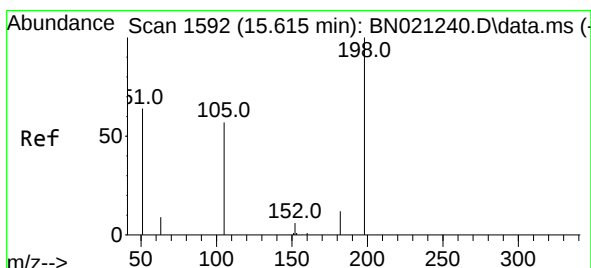
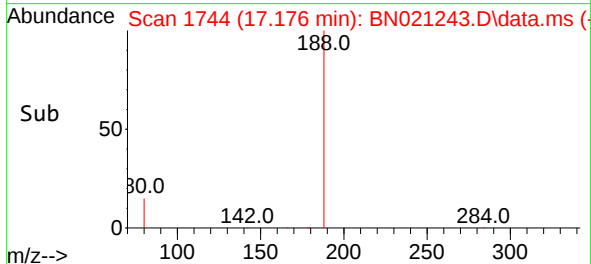
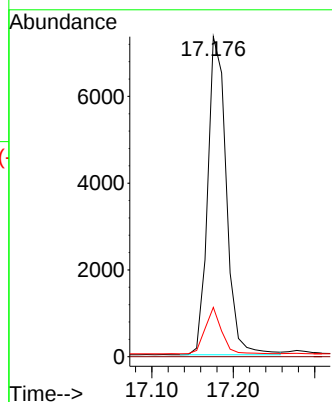
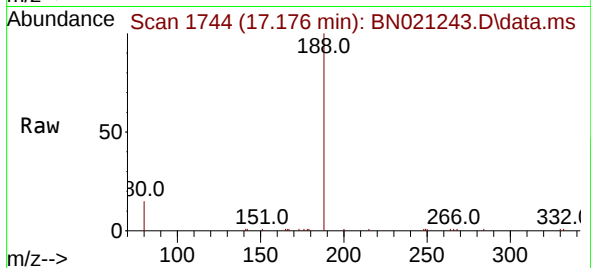
Tgt Ion:188 Resp: 11642

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 15.4 11.8 17.6



#20

4,6-Dinitro-2-methylphenol

Concen: 4.276 ng

RT: 15.576 min Scan# 1589

Delta R.T. -0.039 min

Lab File: BN021243.D

Acq: 15 Aug 2022 19:54

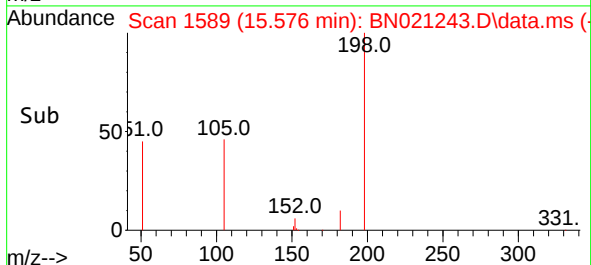
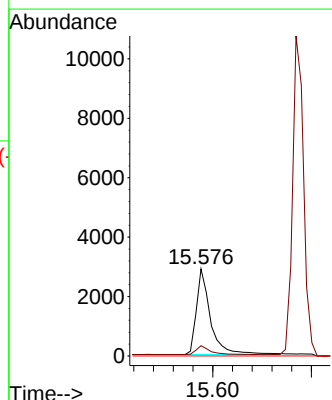
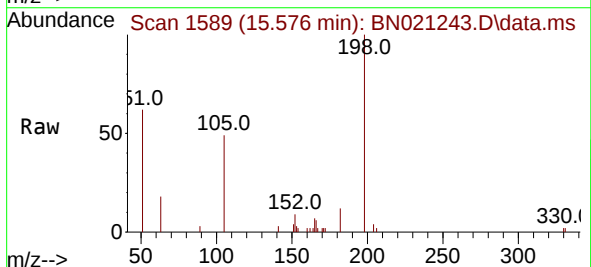
Tgt Ion:198 Resp: 5707

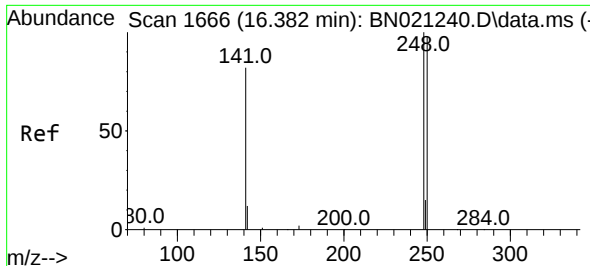
Ion Ratio Lower Upper

198 100

182 11.9 33.9 50.9#

77 0.0 0.0 0.0

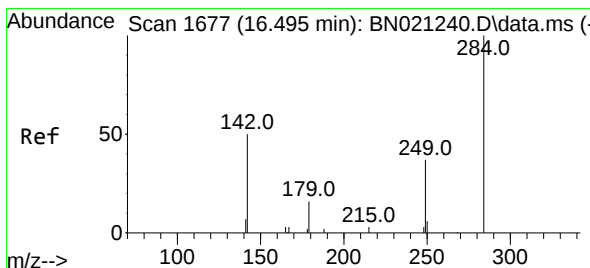
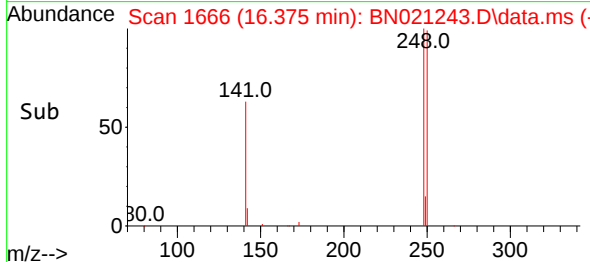
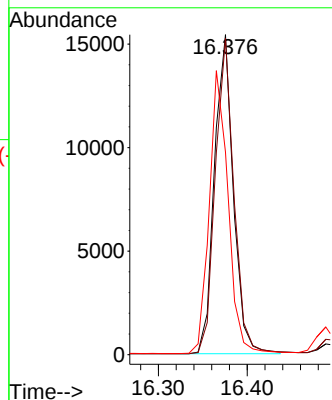
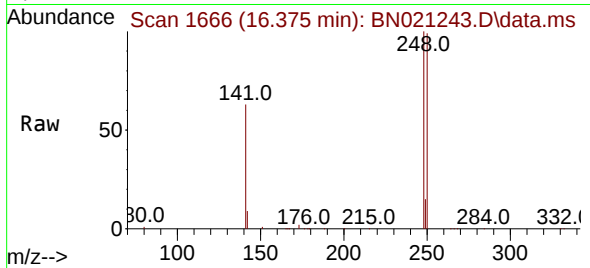




#21
4-Bromophenyl-phenylether
Concen: 3.421 ng
RT: 16.375 min Scan# 1666
Delta R.T. -0.007 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

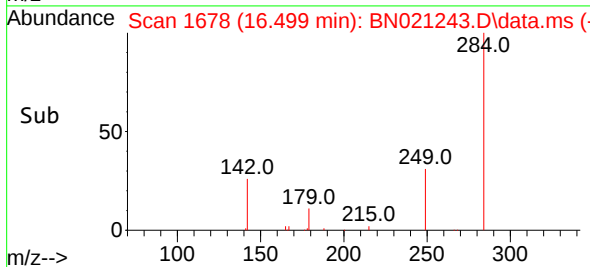
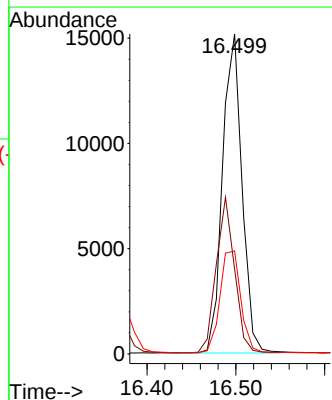
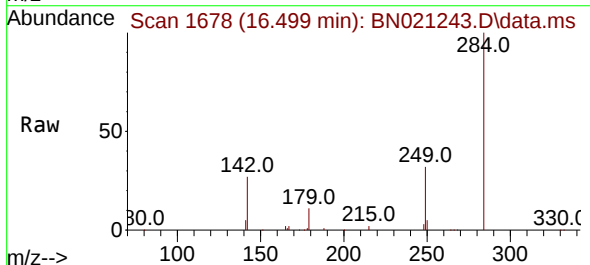
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

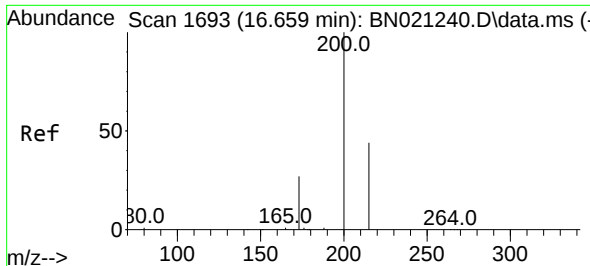
Tgt Ion:248 Resp: 22804
Ion Ratio Lower Upper
248 100
250 98.9 78.6 117.8
141 63.3 66.8 100.2#



#22
Hexachlorobenzene
Concen: 3.045 ng
RT: 16.499 min Scan# 1678
Delta R.T. 0.004 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

Tgt Ion:284 Resp: 23029
Ion Ratio Lower Upper
284 100
142 45.9 36.0 54.0
249 34.2 27.0 40.6

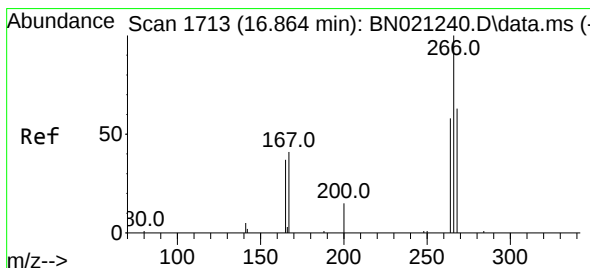
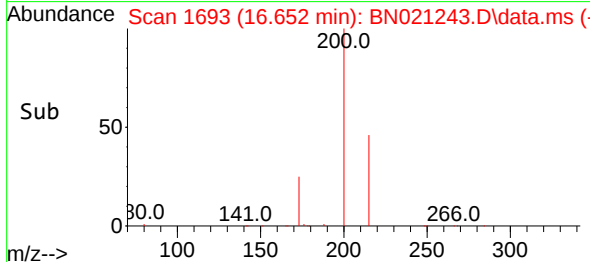
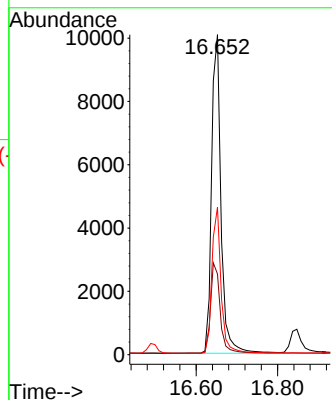
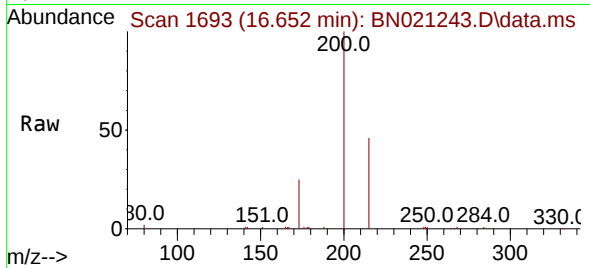




#23
 Atrazine
 Concen: 3.121 ng
 RT: 16.652 min Scan# 16192
 Delta R.T. -0.007 min
 Lab File: BN021243.D
 Acq: 15 Aug 2022 19:54

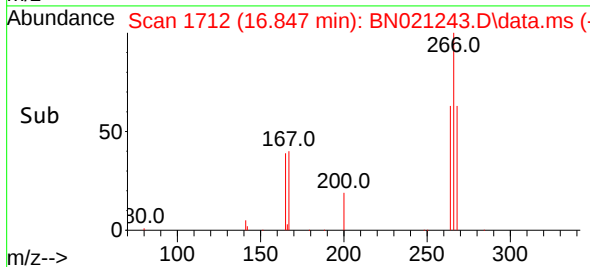
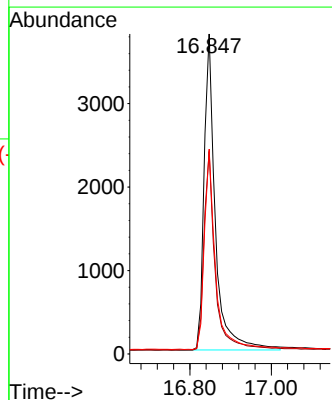
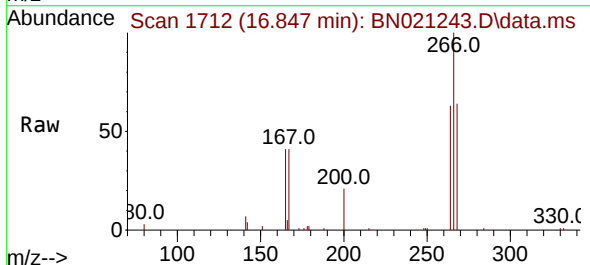
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

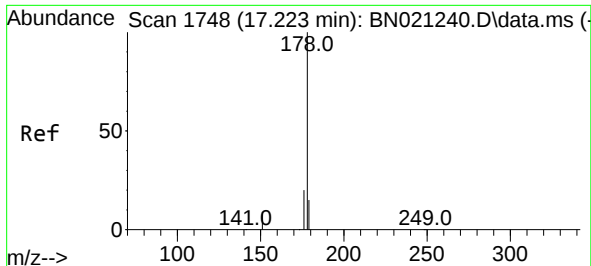
Tgt Ion:200 Resp: 16192
 Ion Ratio Lower Upper
 200 100
 173 25.2 26.0 39.0#
 215 46.1 38.2 57.4



#24
 Pentachlorophenol
 Concen: 4.030 ng
 RT: 16.847 min Scan# 1712
 Delta R.T. -0.017 min
 Lab File: BN021243.D
 Acq: 15 Aug 2022 19:54

Tgt Ion:266 Resp: 7312
 Ion Ratio Lower Upper
 266 100
 264 62.5 50.0 75.0
 268 62.7 47.1 70.7

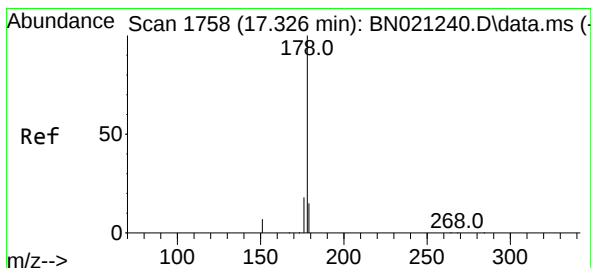
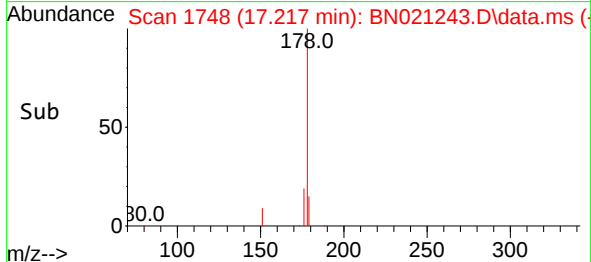
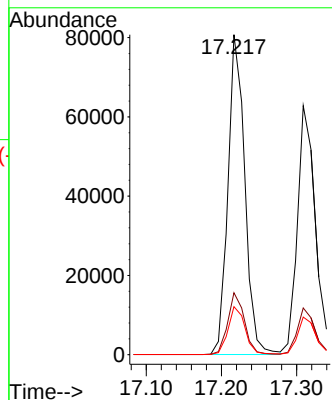
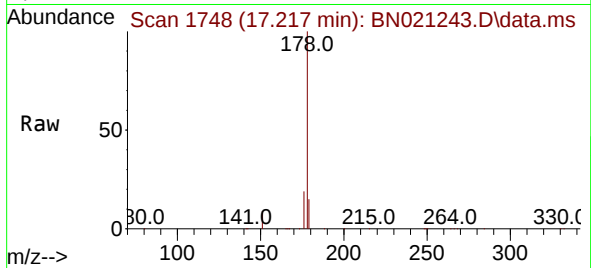




#25
Phenanthrene
Concen: 3.236 ng
RT: 17.217 min Scan# 1750
Delta R.T. -0.007 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

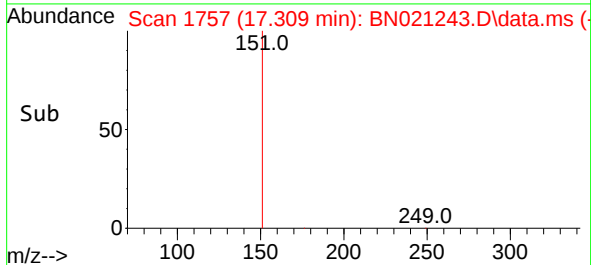
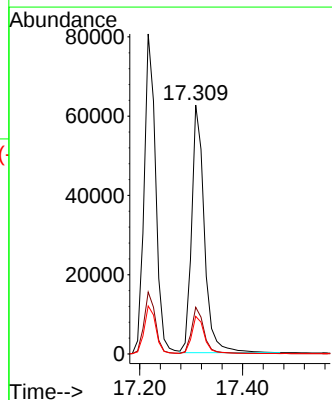
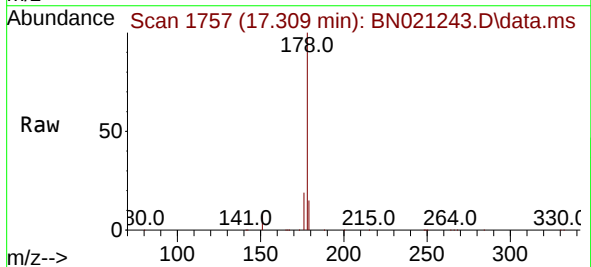
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

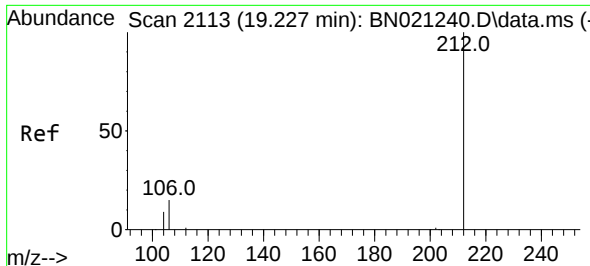
Tgt Ion:178 Resp: 125427
Ion Ratio Lower Upper
178 100
176 19.1 15.6 23.4
179 15.1 12.2 18.4



#26
Anthracene
Concen: 3.191 ng
RT: 17.309 min Scan# 1757
Delta R.T. -0.017 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

Tgt Ion:178 Resp: 106747
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.2 11.7 17.5

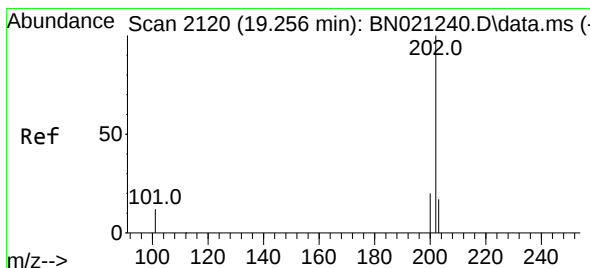
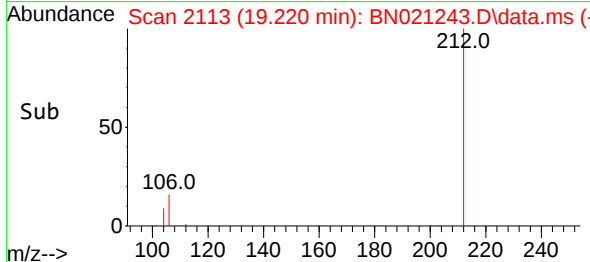
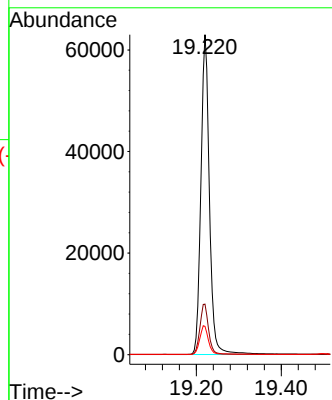
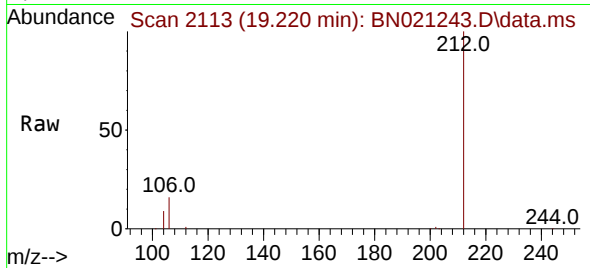




#27
Fluoranthene-d10
Concen: 2.575 ng
RT: 19.220 min Scan# 2113
Delta R.T. -0.007 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

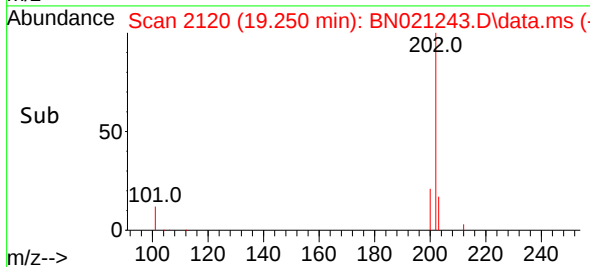
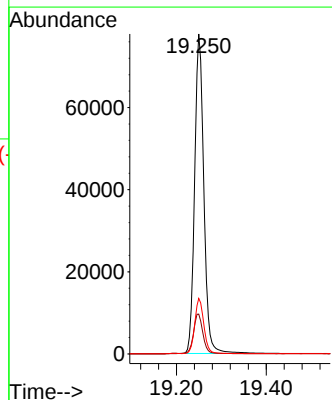
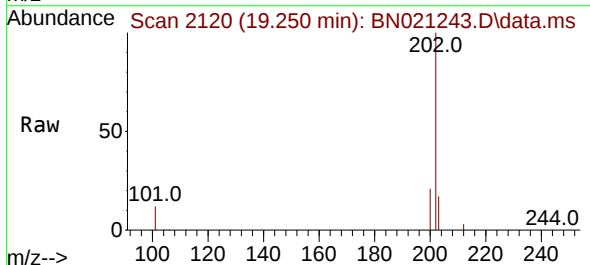
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

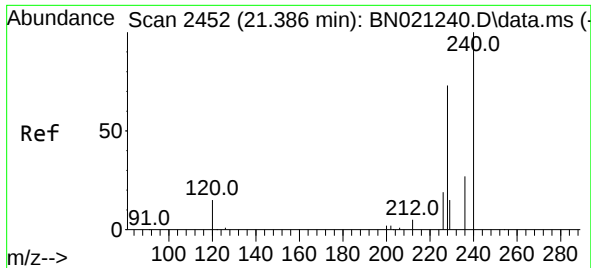
Tgt Ion:212 Resp: 87886
Ion Ratio Lower Upper
212 100
106 16.1 12.6 18.8
104 9.1 7.2 10.8



#28
Fluoranthene
Concen: 2.618 ng
RT: 19.250 min Scan# 2120
Delta R.T. -0.007 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

Tgt Ion:202 Resp: 110861
Ion Ratio Lower Upper
202 100
101 12.9 10.1 15.1
203 16.9 13.3 19.9

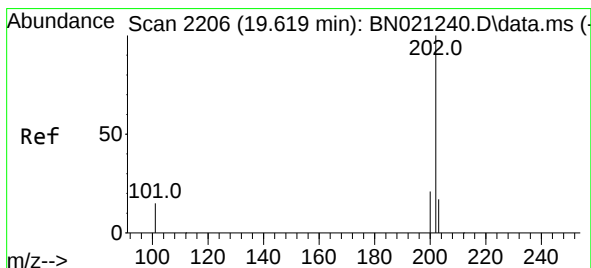
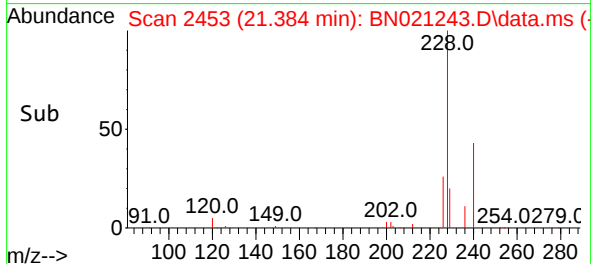
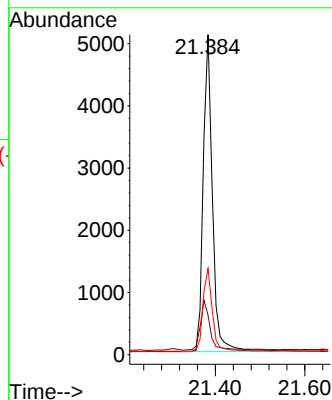
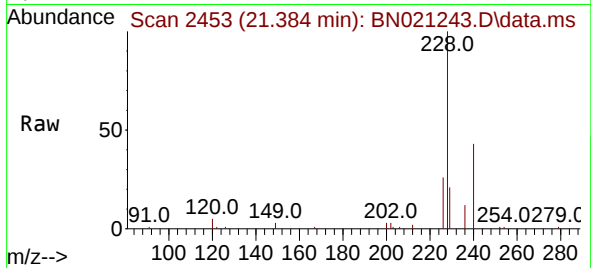




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.384 min Scan# 2452
Delta R.T. -0.002 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

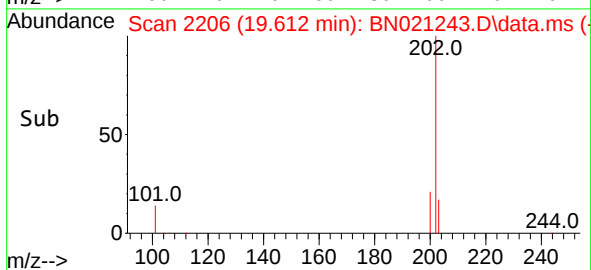
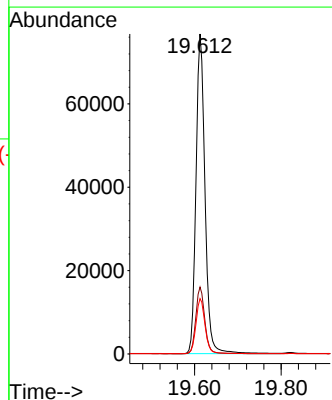
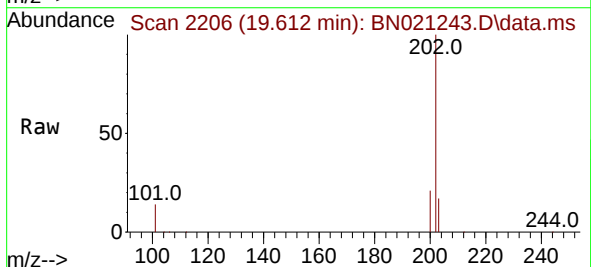
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:240 Resp: 7343
Ion Ratio Lower Upper
240 100
120 12.3 13.4 20.2#
236 26.9 22.6 33.8



#30
Pyrene
Concen: 3.444 ng
RT: 19.612 min Scan# 2206
Delta R.T. -0.007 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

Tgt Ion:202 Resp: 110749
Ion Ratio Lower Upper
202 100
200 20.9 16.8 25.2
203 17.5 14.2 21.4

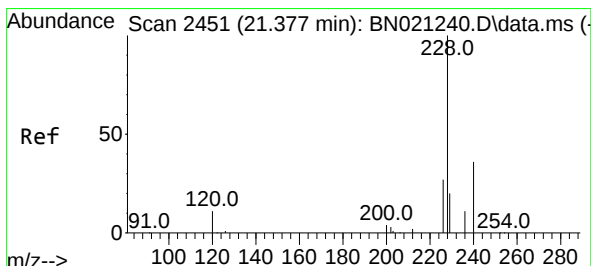
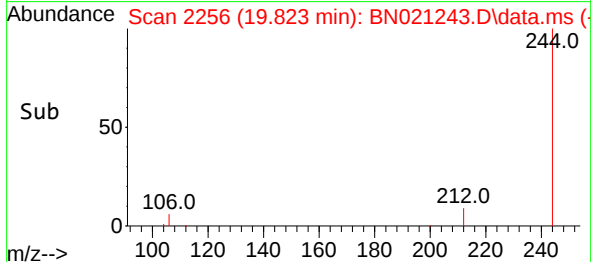
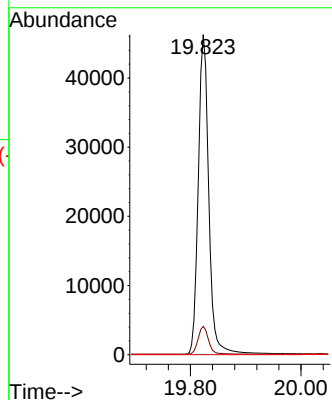
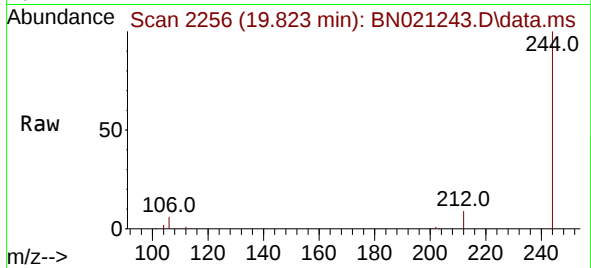




#31
 Terphenyl-d14
 Concen: 3.403 ng
 RT: 19.823 min Scan# 21
 Delta R.T. -0.007 min
 Lab File: BN021243.D
 Acq: 15 Aug 2022 19:54

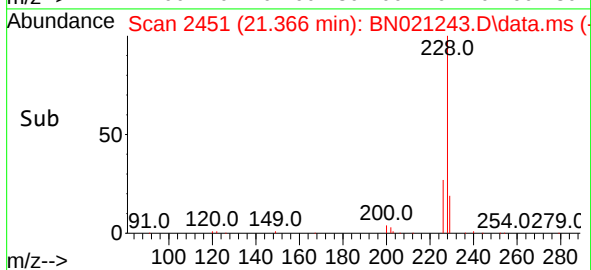
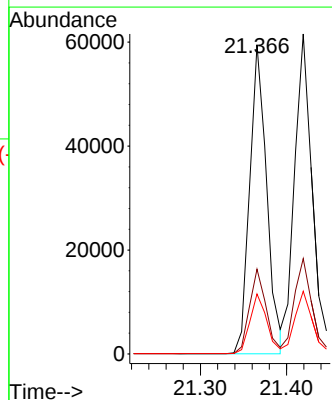
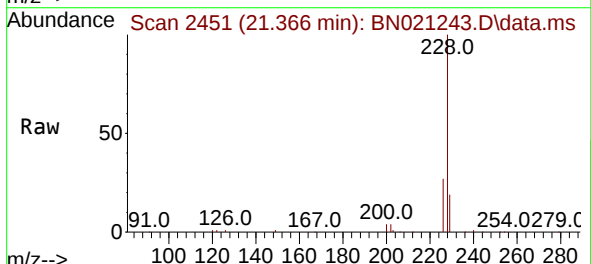
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

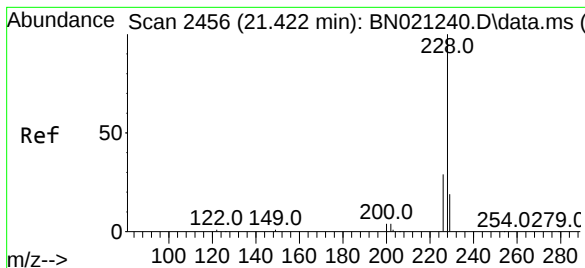
Tgt Ion:244 Resp: 61032
 Ion Ratio Lower Upper
 244 100
 212 8.9 8.3 12.5
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 3.215 ng
 RT: 21.366 min Scan# 2451
 Delta R.T. -0.011 min
 Lab File: BN021243.D
 Acq: 15 Aug 2022 19:54

Tgt Ion:228 Resp: 81507
 Ion Ratio Lower Upper
 228 100
 226 27.4 22.4 33.6
 229 19.4 16.6 24.8





#33

Chrysene

Concen: 3.021 ng

RT: 21.419 min Scan# 2456

Delta R.T. -0.002 min

Lab File: BN021243.D

Acq: 15 Aug 2022 19:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

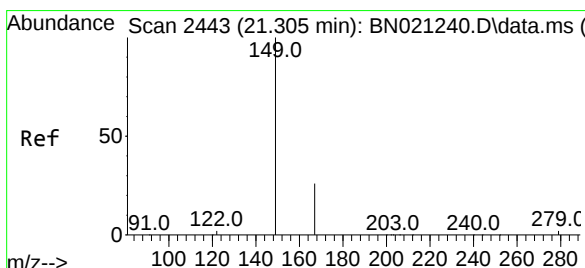
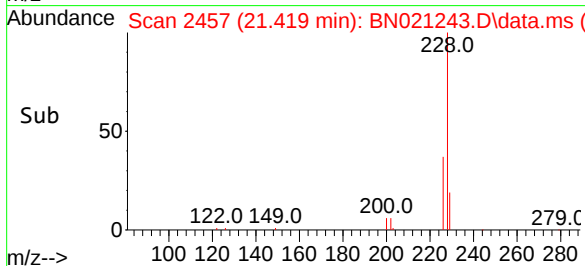
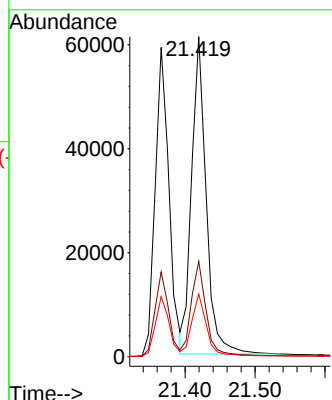
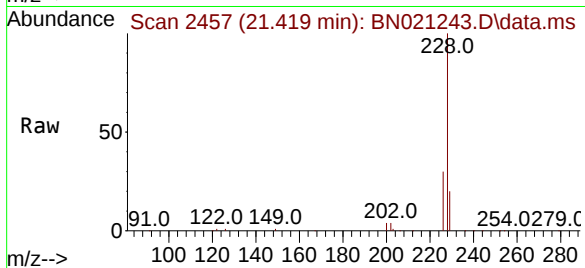
Tgt Ion:228 Resp: 88514

Ion Ratio Lower Upper

228 100

226 29.8 23.8 35.8

229 19.6 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 3.434 ng

RT: 21.303 min Scan# 2444

Delta R.T. -0.002 min

Lab File: BN021243.D

Acq: 15 Aug 2022 19:54

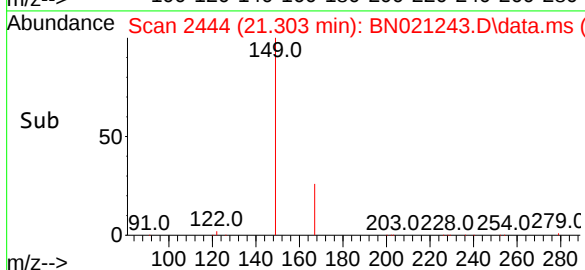
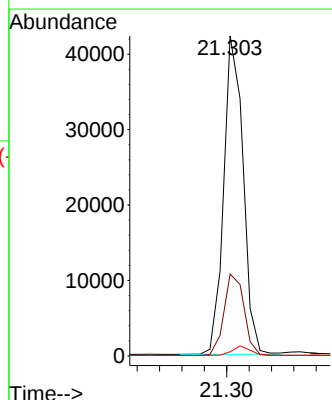
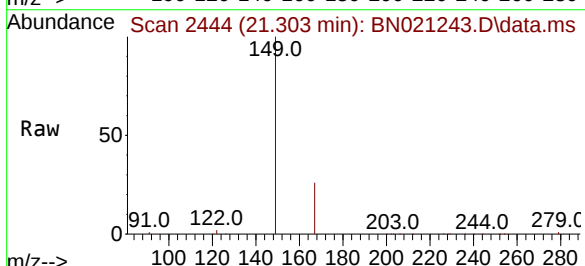
Tgt Ion:149 Resp: 50890

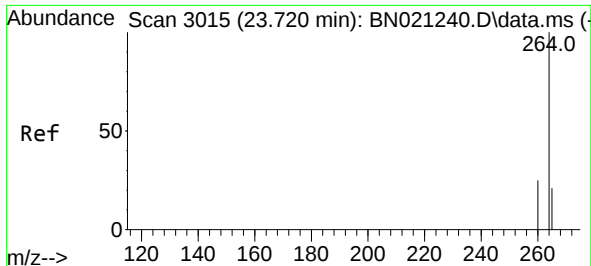
Ion Ratio Lower Upper

149 100

167 26.4 20.6 31.0

279 2.8 2.4 3.6

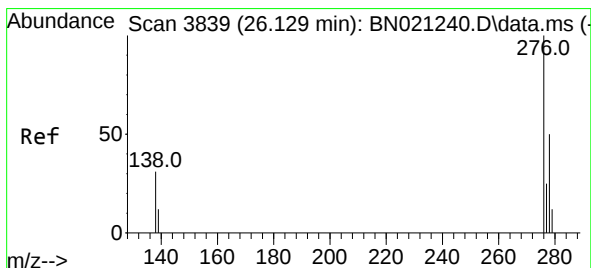
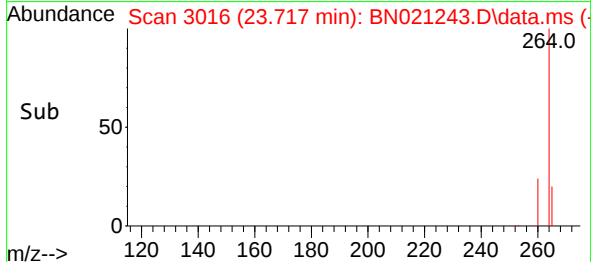
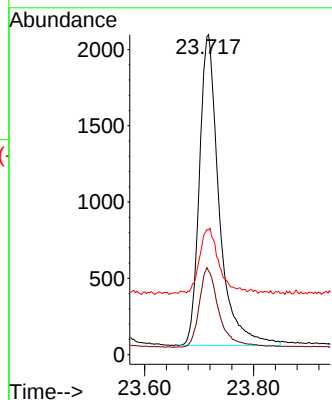
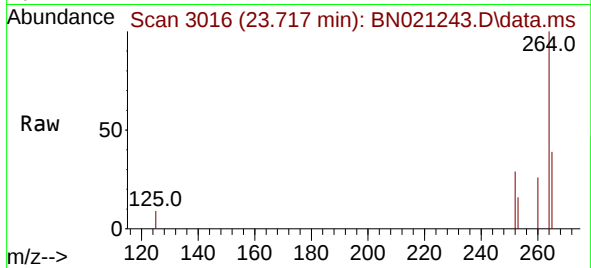




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.717 min Scan# 3015
Delta R.T. -0.002 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

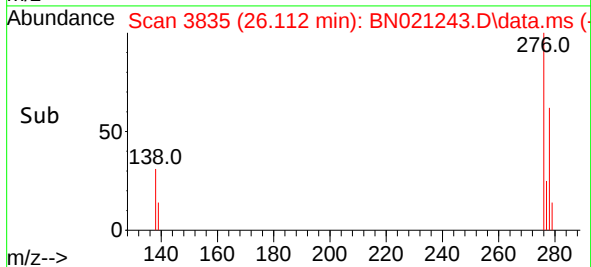
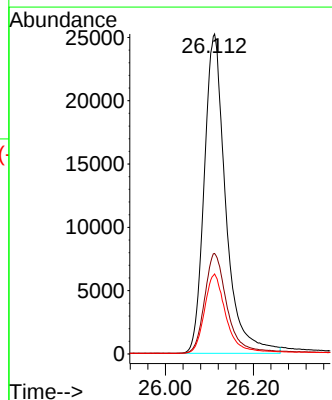
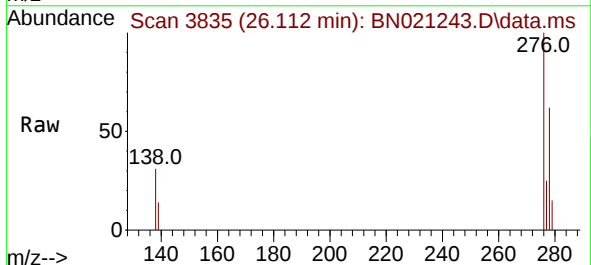
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

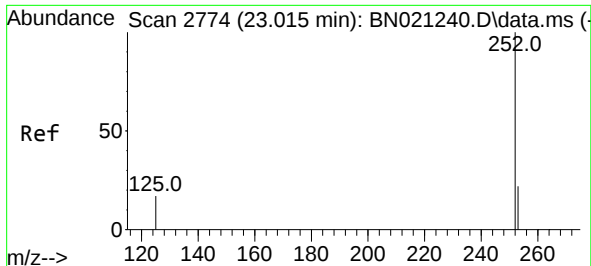
Tgt Ion:264 Resp: 5137
Ion Ratio Lower Upper
264 100
260 26.2 21.4 32.2
265 39.0 34.3 51.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.778 ng
RT: 26.112 min Scan# 3835
Delta R.T. -0.017 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

Tgt Ion:276 Resp: 85688
Ion Ratio Lower Upper
276 100
138 32.8 24.2 36.2
277 24.9 19.1 28.7

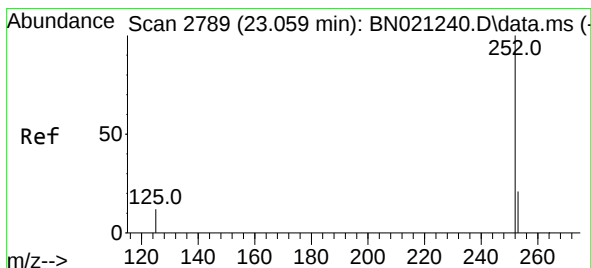
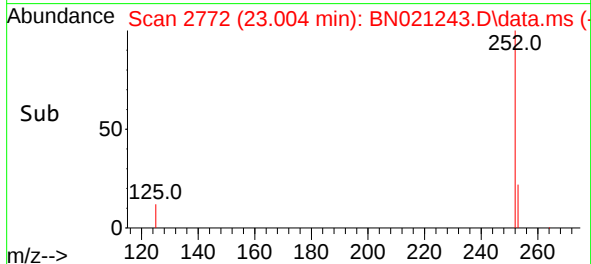
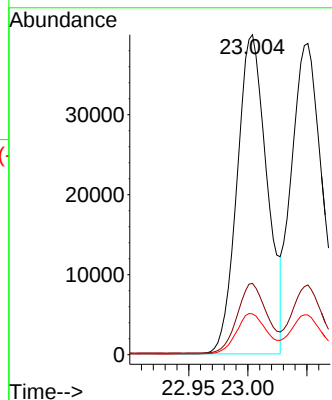
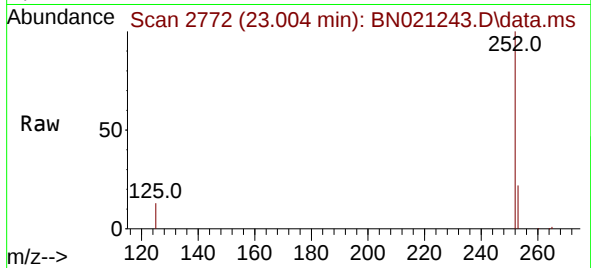




#37
Benzo(b)fluoranthene
Concen: 3.539 ng
RT: 23.004 min Scan# 21
Delta R.T. -0.011 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

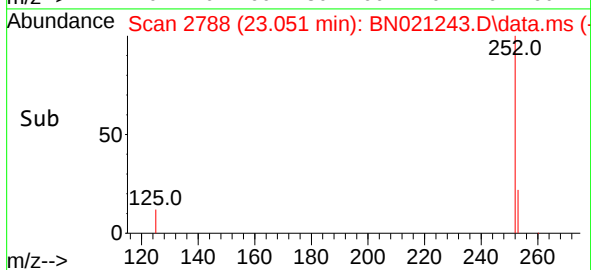
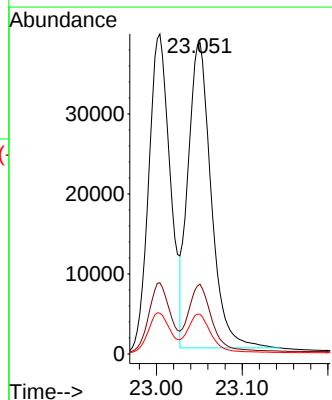
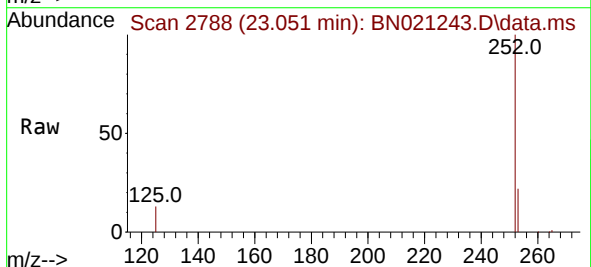
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:252 Resp: 70171
Ion Ratio Lower Upper
252 100
253 22.3 21.4 32.0
125 12.7 15.3 22.9#



#38
Benzo(k)fluoranthene
Concen: 3.417 ng
RT: 23.051 min Scan# 2788
Delta R.T. -0.008 min
Lab File: BN021243.D
Acq: 15 Aug 2022 19:54

Tgt Ion:252 Resp: 71257
Ion Ratio Lower Upper
252 100
253 22.4 21.4 32.2
125 12.7 12.6 18.8





#39

Benzo(a)pyrene

Concen: 3.279 ng

RT: 23.606 min Scan# 2981

Delta R.T. -0.014 min

Lab File: BN021243.D

Acq: 15 Aug 2022 19:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

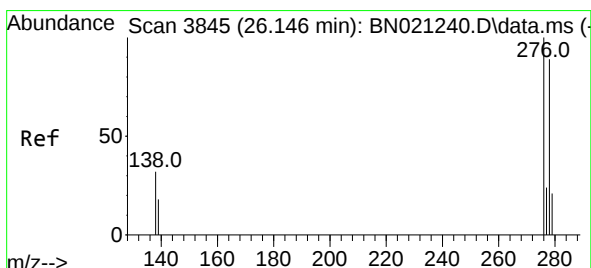
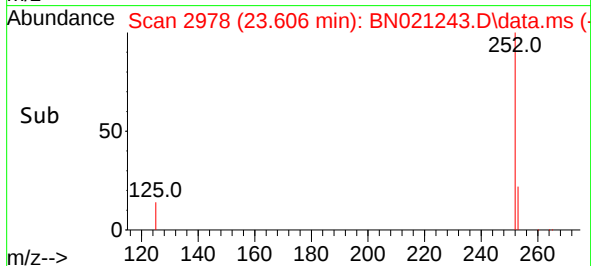
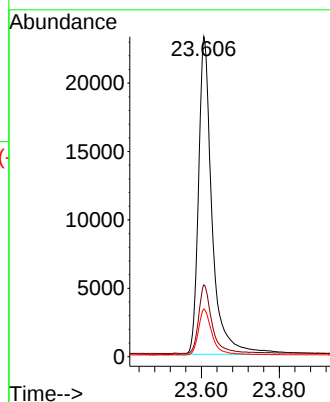
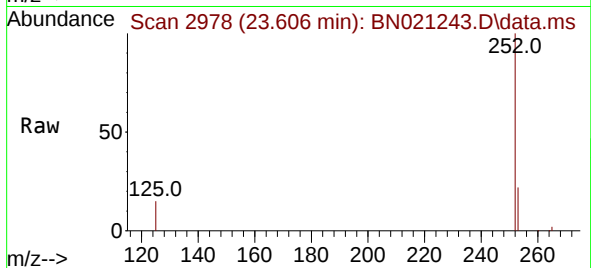
Tgt Ion:252 Resp: 55962

Ion Ratio Lower Upper

252 100

253 22.5 24.8 37.2#

125 14.9 23.8 35.6#



#40

Dibenzo(a,h)anthracene

Concen: 3.713 ng

RT: 26.126 min Scan# 3840

Delta R.T. -0.020 min

Lab File: BN021243.D

Acq: 15 Aug 2022 19:54

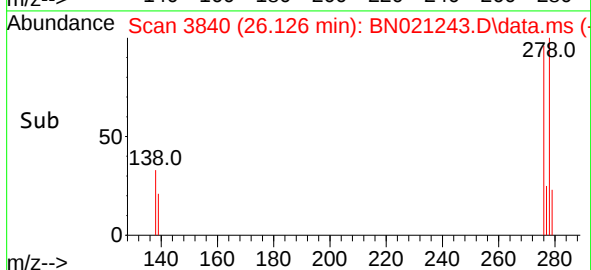
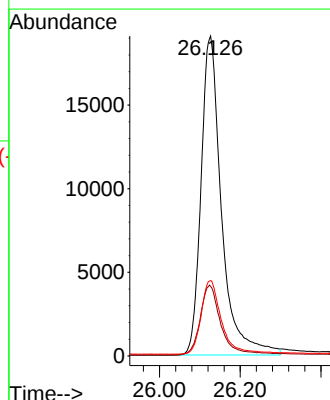
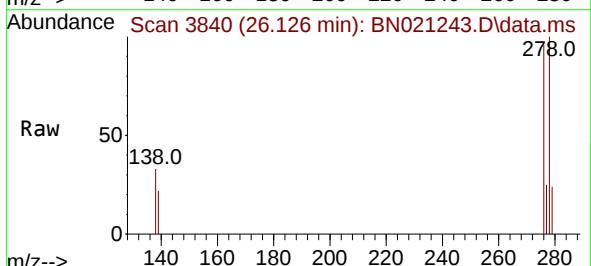
Tgt Ion:278 Resp: 67266

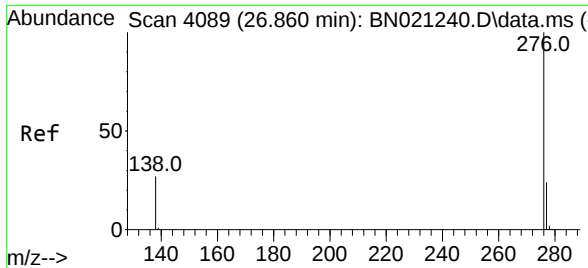
Ion Ratio Lower Upper

278 100

139 21.7 20.5 30.7

279 23.6 23.8 35.8#





#41
 Benzo(g,h,i)perylene
 Concen: 3.811 ng
 RT: 26.843 min Scan# 4085
 Delta R.T. -0.017 min
 Lab File: BN021243.D
 Acq: 15 Aug 2022 19:54

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	276	Resp:	76298
Ion	Ratio	Lower	Upper
276	100		
277	23.6	21.0	31.4
138	28.2	23.8	35.6

