

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050924\
 Data File : BN031452.D
 Acq On : 09 May 2024 20:19
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: May 10 02:00:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 01:50:23 2024
 Response via : Initial Calibration

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

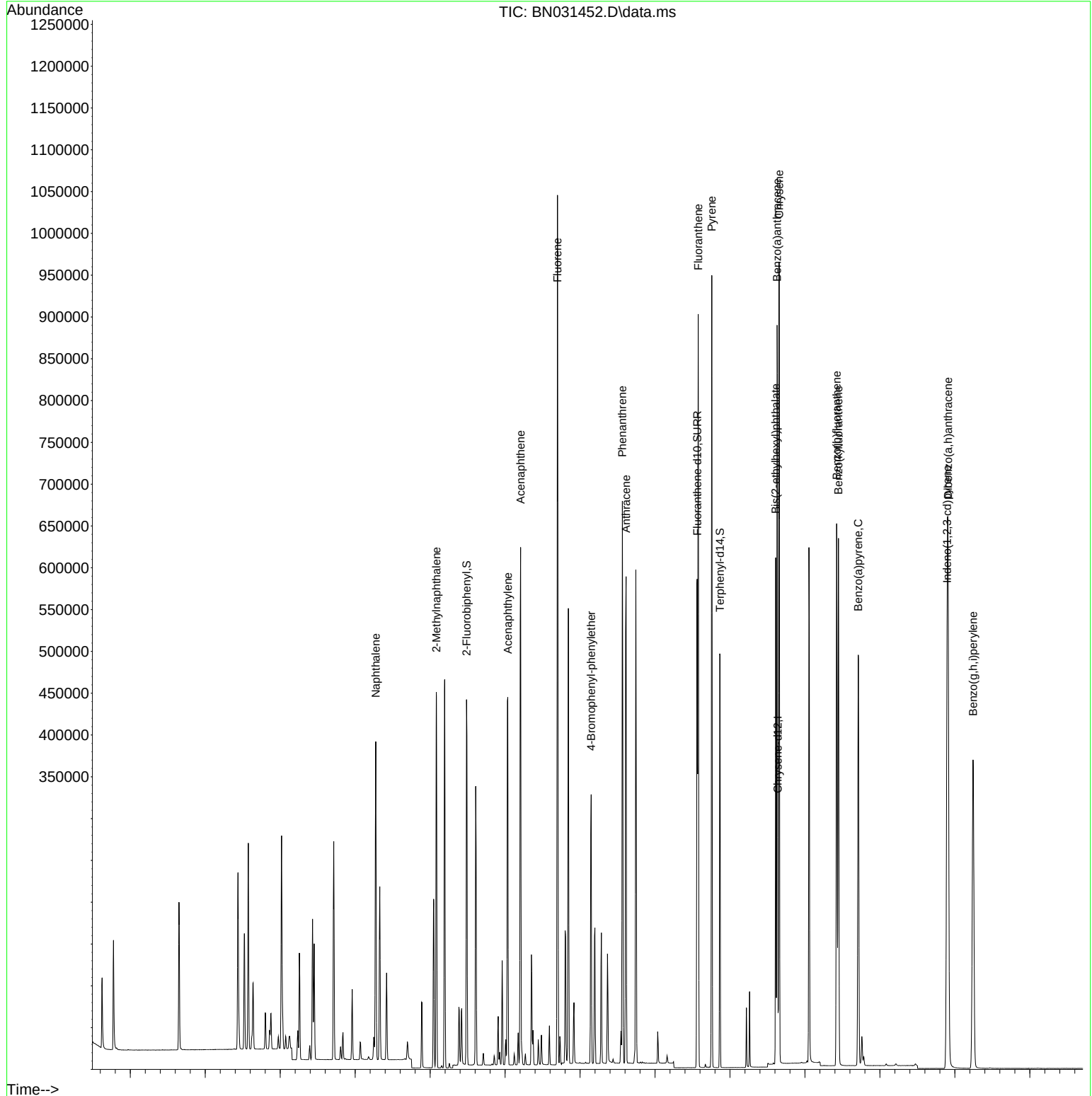
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.718	152	10832	0.400	ng	0.00
7) Naphthalene-d8	10.496	136	35040	0.400	ng	# 0.00
13) Acenaphthene-d10	14.349	164	21076	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	48473	0.400	ng	0.00
29) Chrysene-d12	21.274	240	41339	0.400	ng	0.00
35) Perylene-d12	23.519	264	45394	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.299	112	147501	5.813	ng	0.00
5) Phenol-d6	6.873	99	202435	6.718	ng	0.00
8) Nitrobenzene-d5	8.862	82	129162	4.199	ng	0.00
11) 2-Methylnaphthalene-d10	12.092	152	277393	5.351	ng	0.00
14) 2,4,6-Tribromophenol	15.837	330	41986	4.481	ng	0.00
15) 2-Fluorobiphenyl	12.970	172	401908	5.155	ng	-0.01
27) Fluoranthene-d10	19.124	212	660693	5.038	ng	0.00
31) Terphenyl-d14	19.732	244	483637	4.609	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.248	88	63580	4.918	ng	# 84
3) n-Nitrosodimethylamine	3.551	42	65347	5.064	ng	# 97
6) bis(2-Chloroethyl)ether	7.148	93	175480	6.228	ng	99
9) Naphthalene	10.549	128	480654	4.908	ng	96
10) Hexachlorobutadiene	10.838	225	82706	4.046	ng	# 100
12) 2-Methylnaphthalene	12.168	142	319813	5.313	ng	98
16) Acenaphthylene	14.071	152	531002	5.743	ng	100
17) Acenaphthene	14.413	154	336632	5.312	ng	98
18) Fluorene	15.397	166	430606	5.251	ng	99
20) 4,6-Dinitro-2-methylph...	15.472	198	25562	3.299	ng	# 15
21) 4-Bromophenyl-phenylether	16.296	248	139679	4.992	ng	93
22) Hexachlorobenzene	16.396	284	143523	4.479	ng	99
23) Atrazine	16.569	200	124898	5.691	ng	97
24) Pentachlorophenol	16.731	266	61754	4.693	ng	98
25) Phenanthrene	17.128	178	668030	4.803	ng	100
26) Anthracene	17.227	178	664575	5.681	ng	100
28) Fluoranthene	19.151	202	784764	4.619	ng	100
30) Pyrene	19.514	202	829305	4.975	ng	100
32) Benzo(a)anthracene	21.256	228	798994	5.597	ng	99
33) Chrysene	21.310	228	756823	5.089	ng	100
34) Bis(2-ethylhexyl)phtha...	21.220	149	487611	6.467	ng	100
36) Indeno(1,2,3-cd)pyrene	25.791	276	907569	4.949	ng	98
37) Benzo(b)fluoranthene	22.847	252	824510	4.630	ng	97
38) Benzo(k)fluoranthene	22.894	252	764811	4.379	ng	# 96
39) Benzo(a)pyrene	23.423	252	718836	4.811	ng	96
40) Dibenzo(a,h)anthracene	25.817	278	708766	4.904	ng	97
41) Benzo(g,h,i)perylene	26.484	276	771008	5.258	ng	98

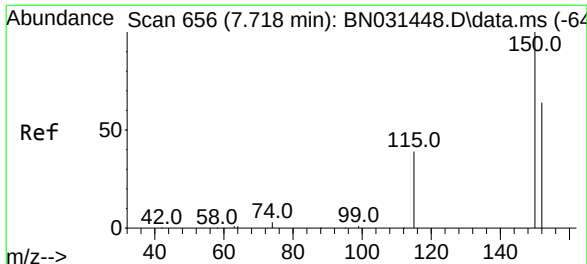
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050924\
Data File : BN031452.D
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Misc :
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BNA_N
ClientSampleId :
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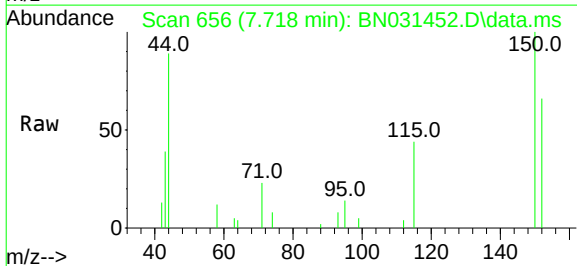
Quant Time: May 10 02:00:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 10 01:50:23 2024
Response via : Initial Calibration



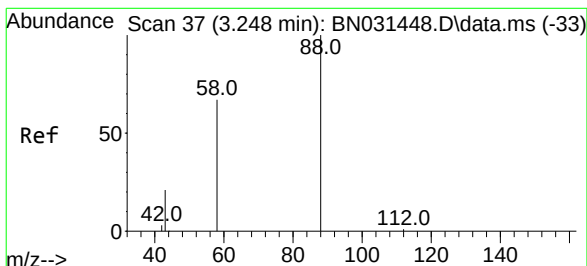
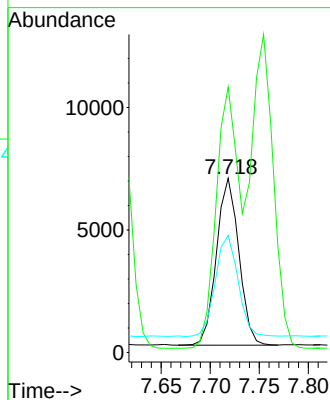
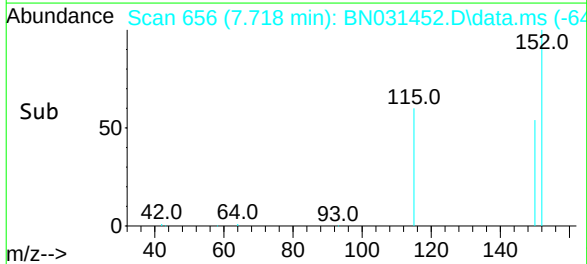


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.718 min Scan# 65
Delta R.T. 0.000 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

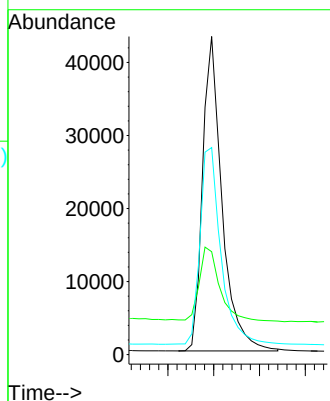
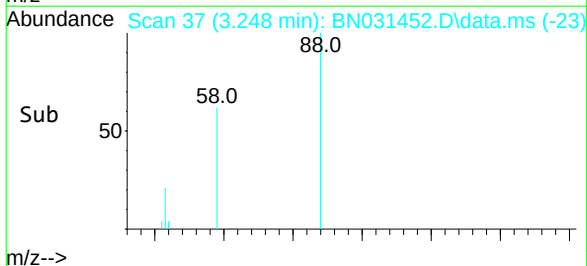
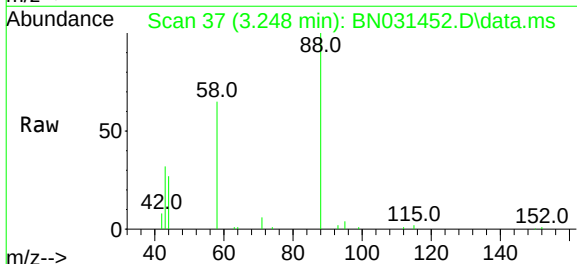


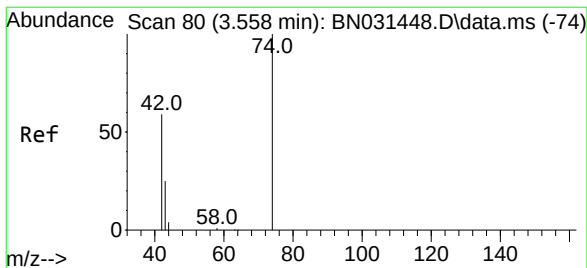
Tgt Ion: 152 Resp: 10832
Ion Ratio Lower Upper
152 100
150 152.4 119.3 178.9
115 67.1 54.8 82.2



#2
1,4-Dioxane
Concen: 4.918 ng
RT: 3.248 min Scan# 37
Delta R.T. -0.000 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

Tgt Ion: 88 Resp: 63580
Ion Ratio Lower Upper
88 100
43 24.6 39.0 58.6#
58 66.9 54.9 82.3





#3

n-Nitrosodimethylamine

Concen: 5.064 ng

RT: 3.551 min Scan# 79

Delta R.T. -0.007 min

Lab File: BN031452.D

Acq: 09 May 2024 20:19

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

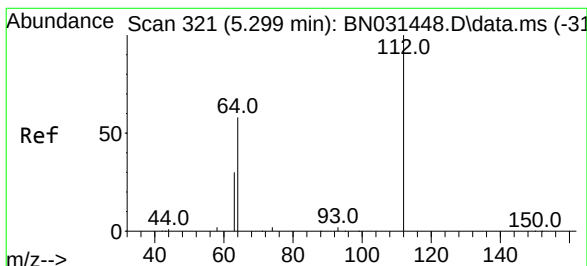
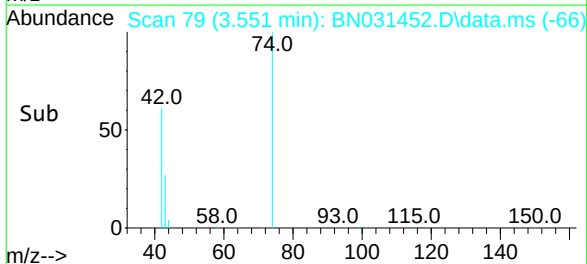
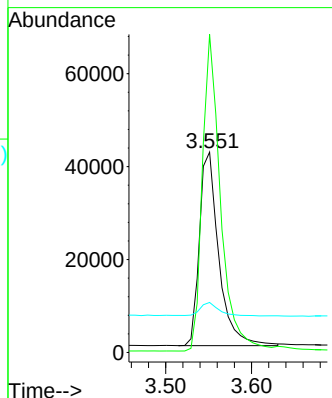
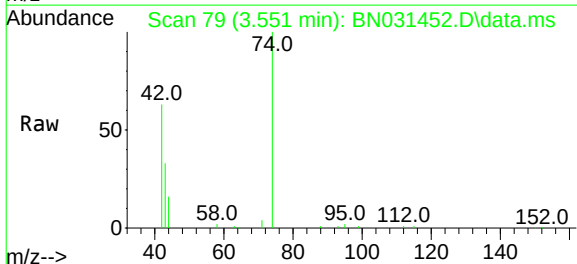
Tgt Ion: 42 Resp: 65347

Ion Ratio Lower Upper

42 100

74 153.8 126.4 189.6

44 6.5 6.9 10.3#



#4

2-Fluorophenol

Concen: 5.813 ng

RT: 5.299 min Scan# 321

Delta R.T. -0.000 min

Lab File: BN031452.D

Acq: 09 May 2024 20:19

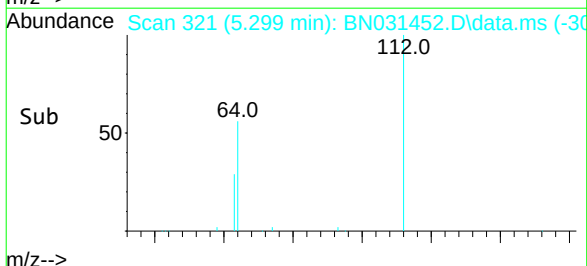
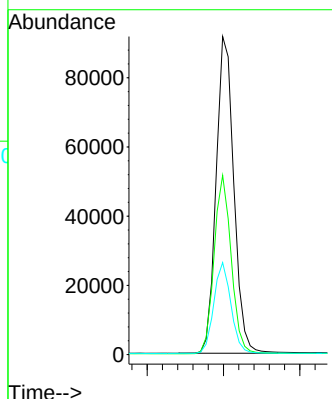
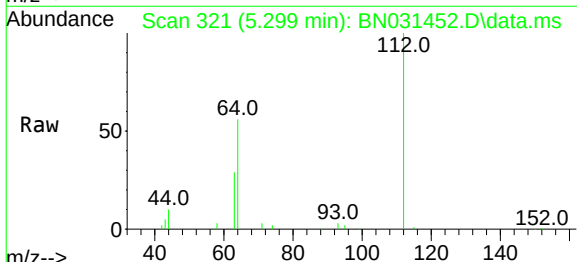
Tgt Ion: 112 Resp: 147501

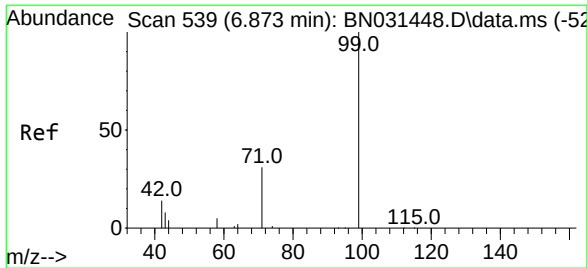
Ion Ratio Lower Upper

112 100

64 54.6 44.0 66.0

63 27.9 22.2 33.4

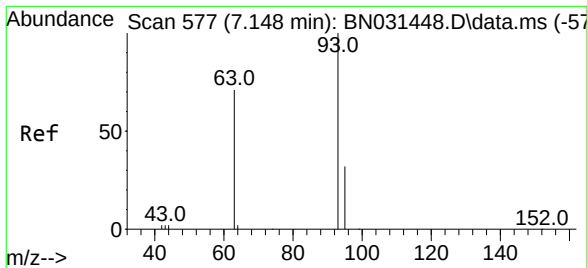
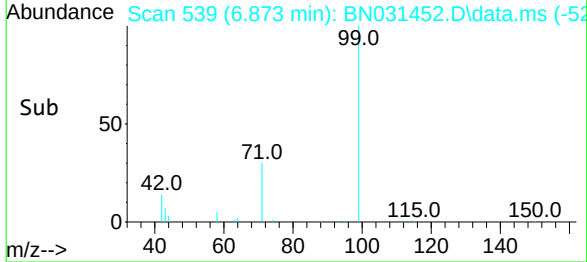
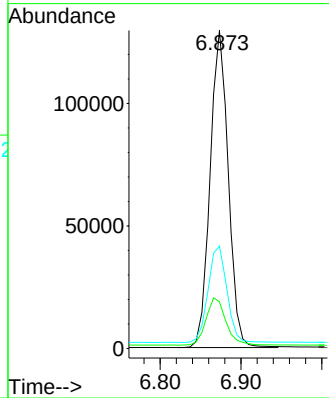
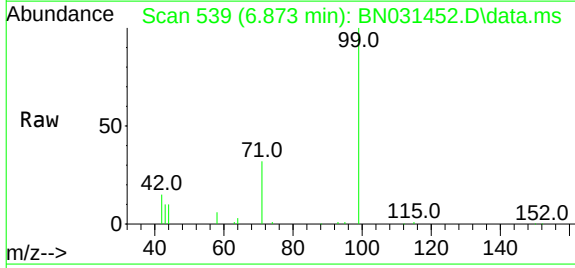




#5
Phenol-d6
Concen: 6.718 ng
RT: 6.873 min Scan# 539
Delta R.T. -0.000 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

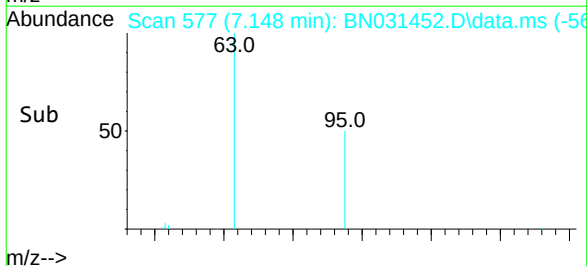
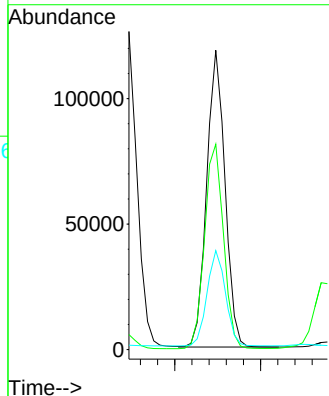
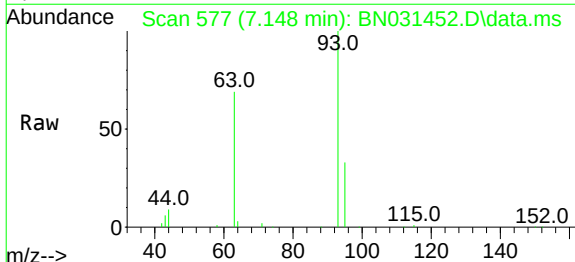
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

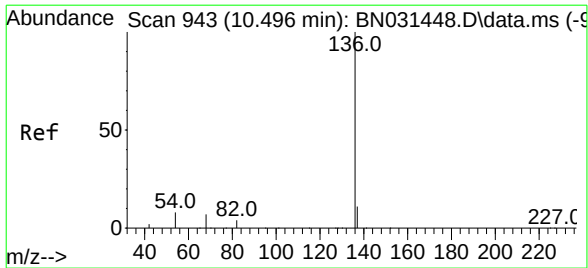
Tgt Ion	Ratio	Lower	Upper
99	100		
42	16.2	13.5	20.3
71	31.5	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 6.228 ng
RT: 7.148 min Scan# 577
Delta R.T. -0.000 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

Tgt Ion	Ratio	Lower	Upper
93	100		
63	71.1	56.6	85.0
95	32.3	27.3	40.9

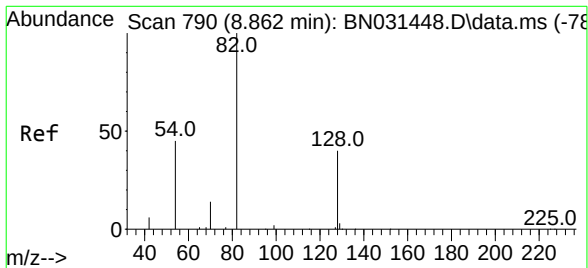
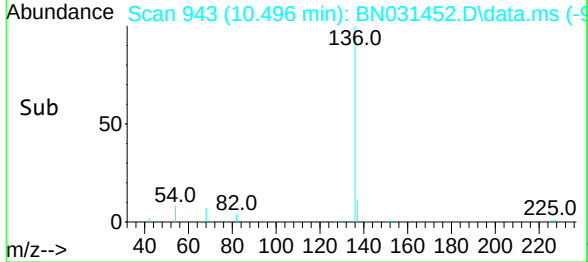
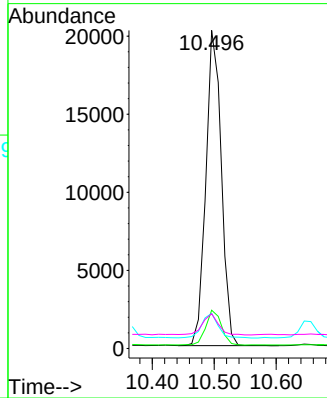
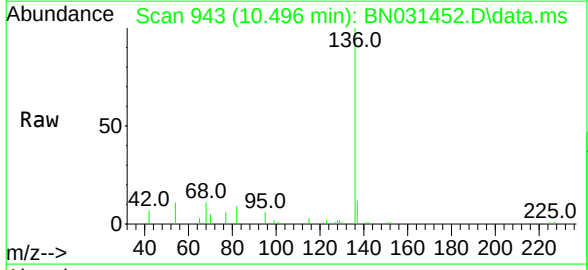




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.496 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

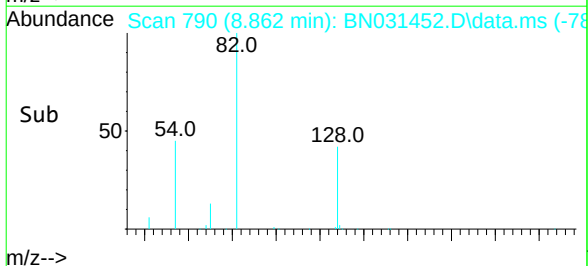
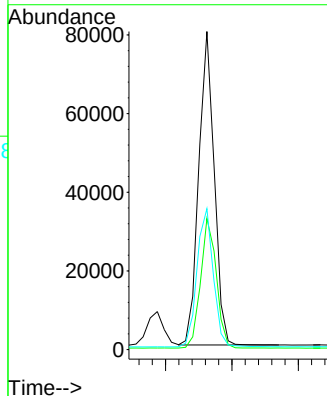
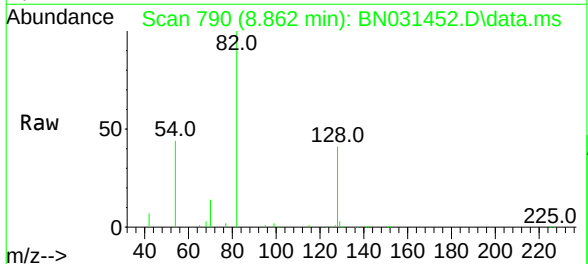
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

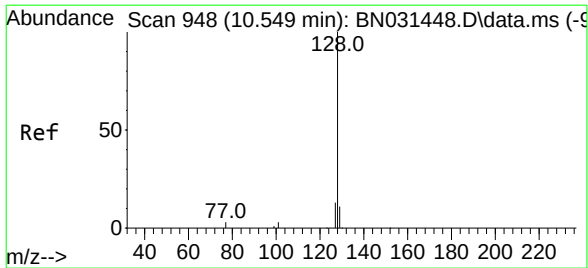
Tgt Ion:	136	Resp:	35040
Ion	Ratio	Lower	Upper
136	100		
137	12.0	10.1	15.1
54	11.1	10.5	15.7
68	10.9	11.1	16.7



#8
Nitrobenzene-d5
Concen: 4.199 ng
RT: 8.862 min Scan# 790
Delta R.T. -0.000 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

Tgt Ion:	82	Resp:	129162
Ion	Ratio	Lower	Upper
82	100		
128	41.2	29.0	43.6
54	44.3	37.2	55.8

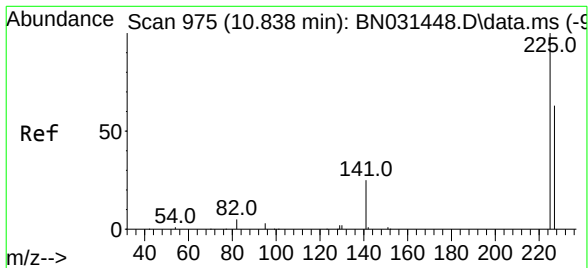
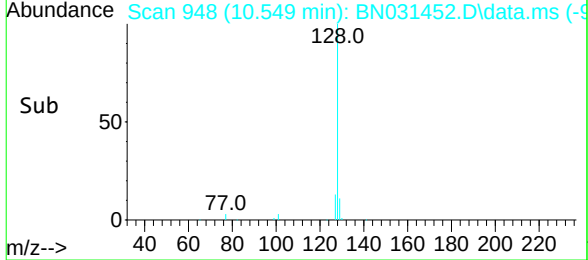
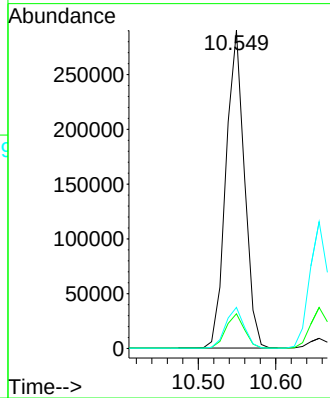
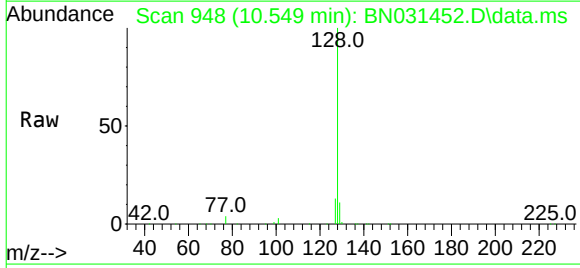




#9
Naphthalene
Concen: 4.908 ng
RT: 10.549 min Scan# 948
Delta R.T. -0.000 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

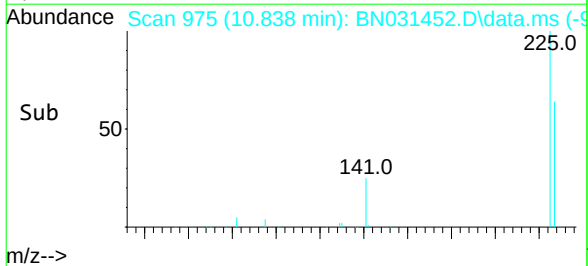
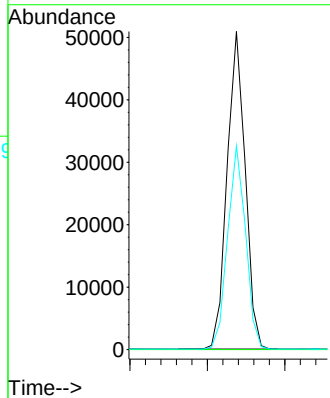
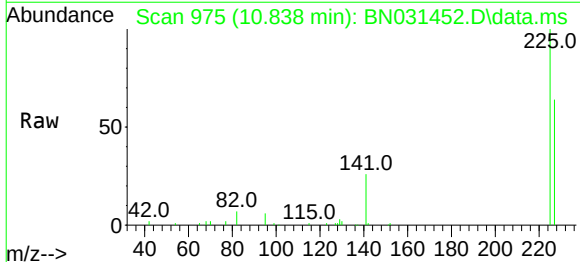
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

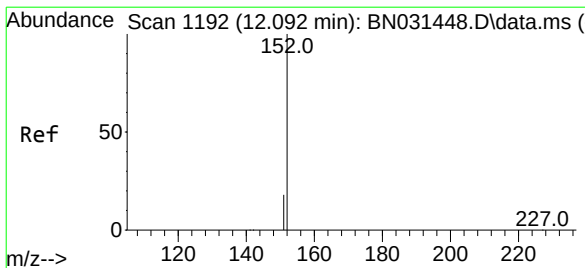
Tgt Ion:128 Resp: 480654
Ion Ratio Lower Upper
128 100
129 10.9 10.2 15.4
127 12.9 11.7 17.5



#10
Hexachlorobutadiene
Concen: 4.046 ng
RT: 10.838 min Scan# 975
Delta R.T. -0.000 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

Tgt Ion:225 Resp: 82706
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.7 76.1

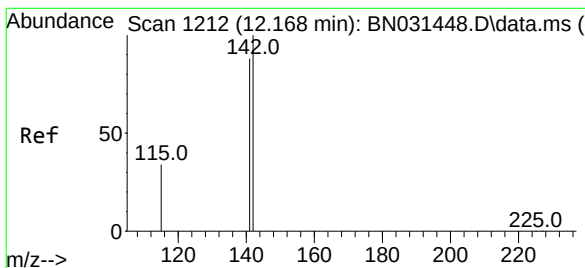
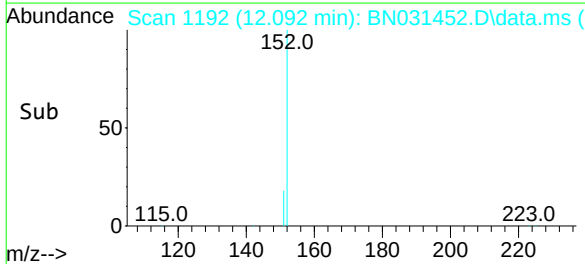
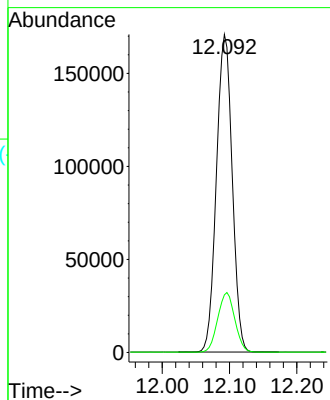
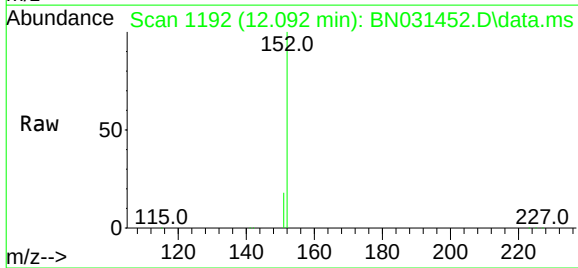




#11
2-Methylnaphthalene-d10
Concen: 5.351 ng
RT: 12.092 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

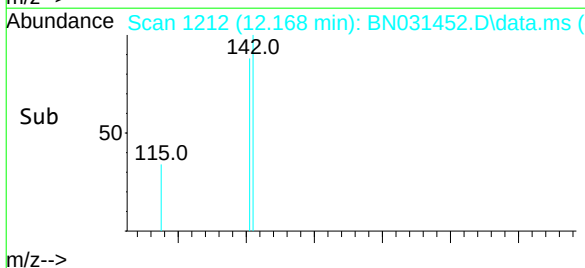
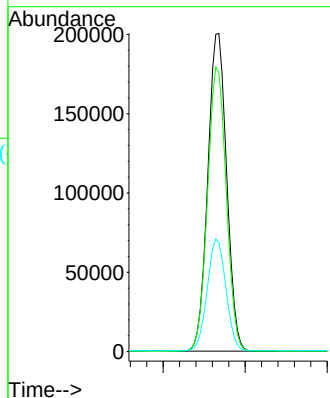
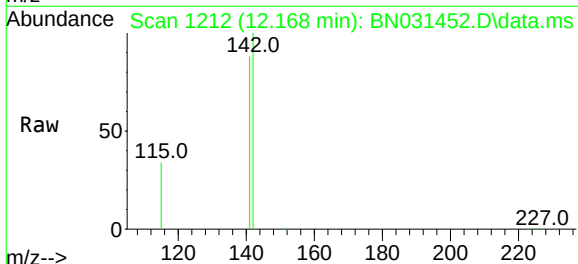
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

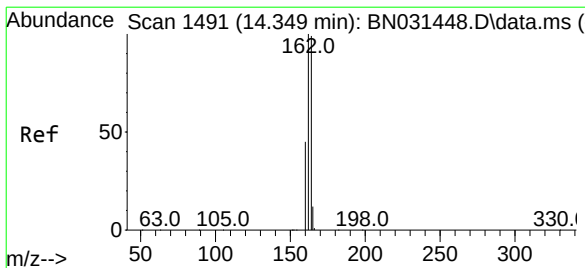
Tgt Ion:152 Resp: 277393
Ion Ratio Lower Upper
152 100
151 20.3 16.6 25.0



#12
2-Methylnaphthalene
Concen: 5.313 ng
RT: 12.168 min Scan# 1212
Delta R.T. -0.000 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

Tgt Ion:142 Resp: 319813
Ion Ratio Lower Upper
142 100
141 87.7 71.0 106.6
115 34.3 30.2 45.2





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.349 min Scan# 1491

Delta R.T. -0.000 min

Lab File: BN031452.D

Acq: 09 May 2024 20:19

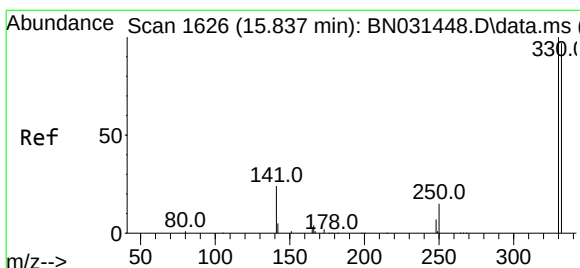
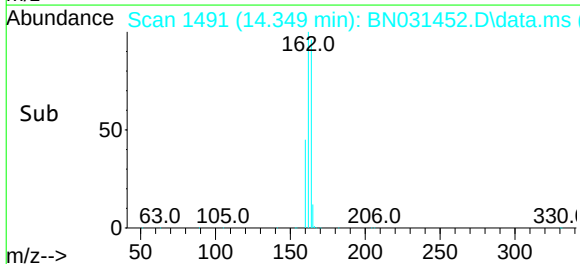
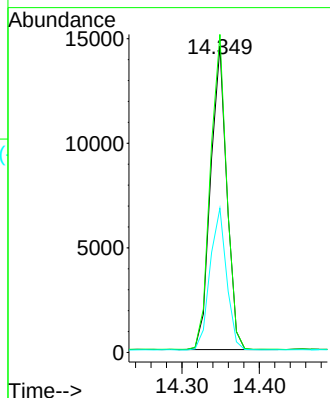
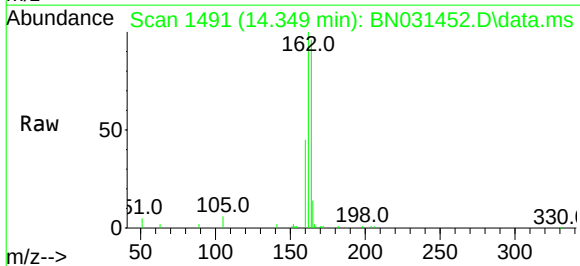
Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

Tgt Ion:	164	Resp:	21076
Ion	Ratio	Lower	Upper
164	100		
162	103.8	81.2	121.8
160	47.1	37.0	55.6



#14

2,4,6-Tribromophenol

Concen: 4.481 ng

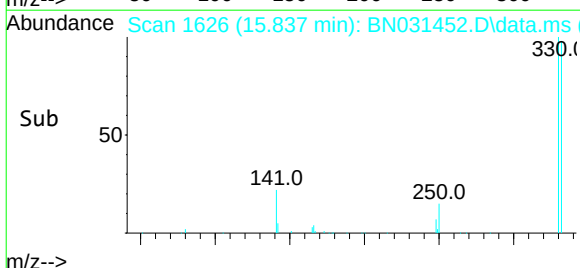
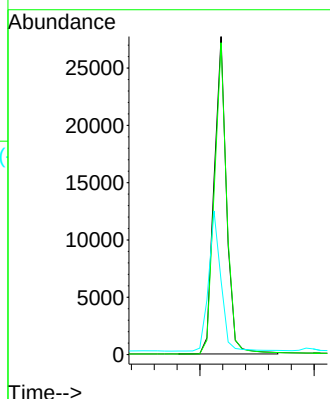
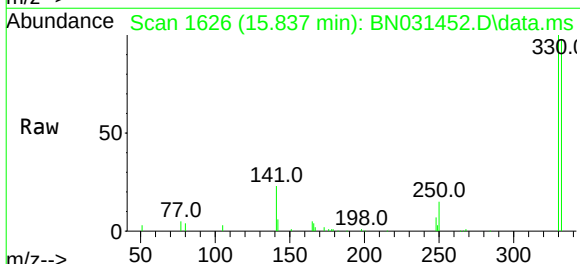
RT: 15.837 min Scan# 1626

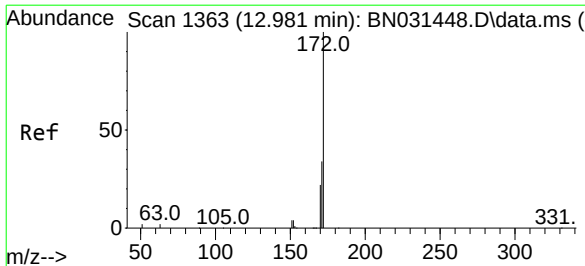
Delta R.T. -0.000 min

Lab File: BN031452.D

Acq: 09 May 2024 20:19

Tgt Ion:	330	Resp:	41986
Ion	Ratio	Lower	Upper
330	100		
332	97.3	76.6	114.8
141	43.6	37.0	55.4





#15

2-Fluorobiphenyl

Concen: 5.155 ng

RT: 12.970 min Scan# 13

Delta R.T. -0.011 min

Lab File: BN031452.D

Acq: 09 May 2024 20:19

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

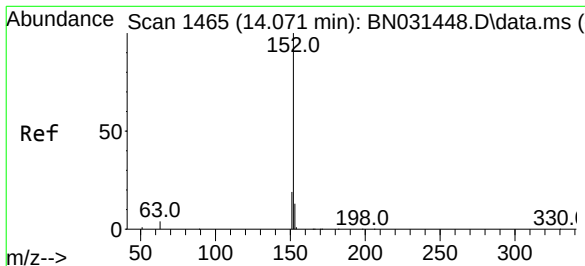
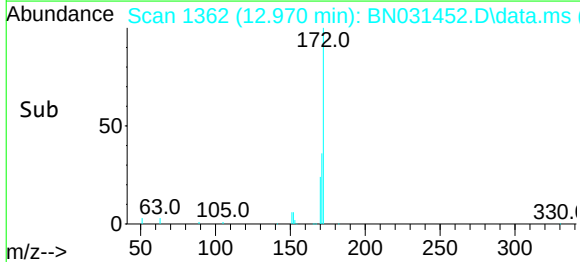
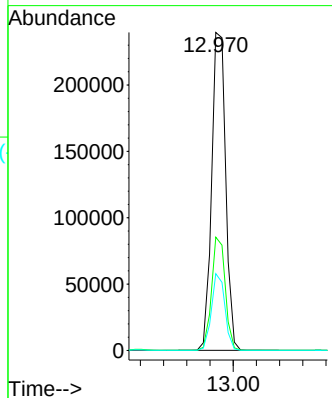
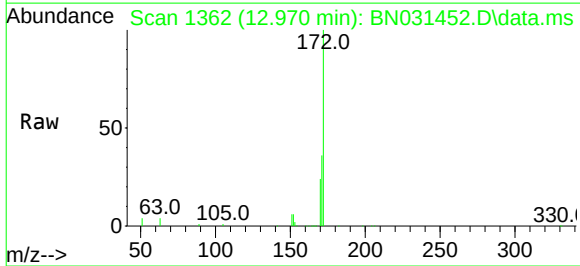
Tgt Ion:172 Resp: 401908

Ion Ratio Lower Upper

172 100

171 35.6 27.8 41.8

170 24.2 18.3 27.5



#16

Acenaphthylene

Concen: 5.743 ng

RT: 14.071 min Scan# 1465

Delta R.T. -0.000 min

Lab File: BN031452.D

Acq: 09 May 2024 20:19

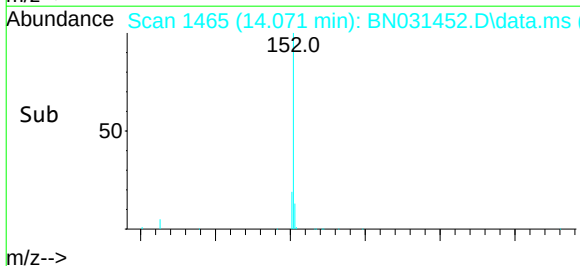
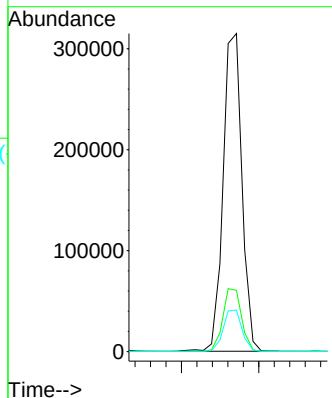
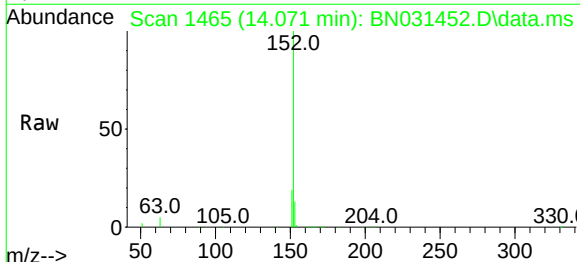
Tgt Ion:152 Resp: 531002

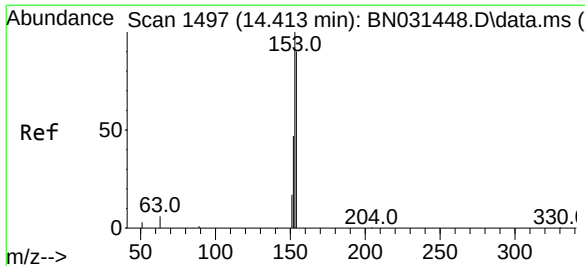
Ion Ratio Lower Upper

152 100

151 19.7 15.7 23.5

153 13.1 10.5 15.7

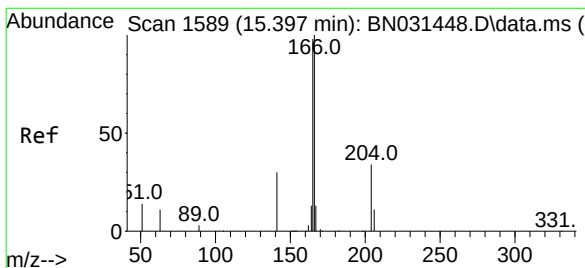
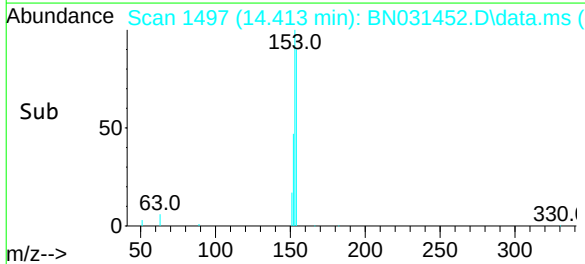
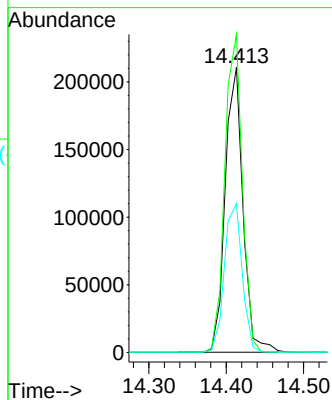
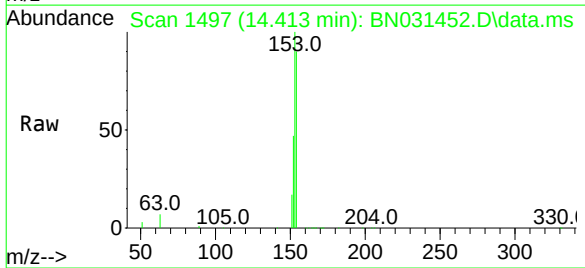




#17
Acenaphthene
Concen: 5.312 ng
RT: 14.413 min Scan# 1497
Delta R.T. -0.000 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

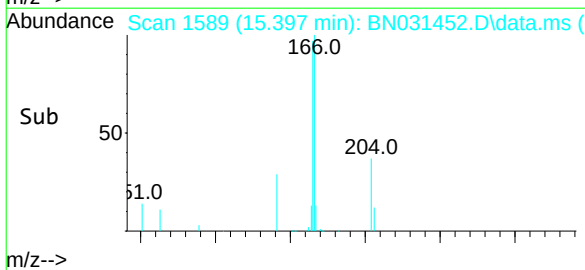
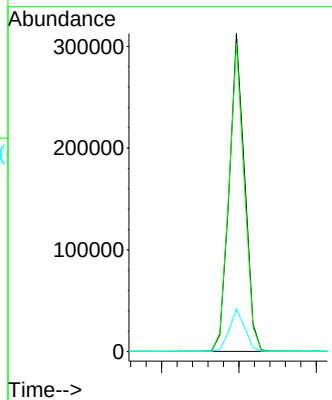
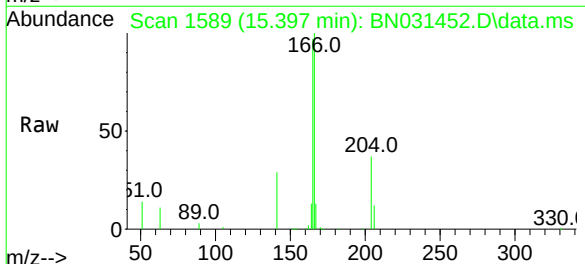
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

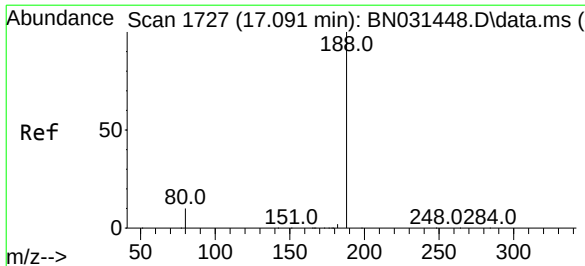
Tgt Ion	Ratio	Lower	Upper
154	100		
153	109.6	89.1	133.7
152	52.3	42.6	64.0



#18
Fluorene
Concen: 5.251 ng
RT: 15.397 min Scan# 1589
Delta R.T. -0.000 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.1	78.2	117.2
167	13.4	10.8	16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.091 min Scan# 1727

Delta R.T. -0.000 min

Lab File: BN031452.D

Acq: 09 May 2024 20:19

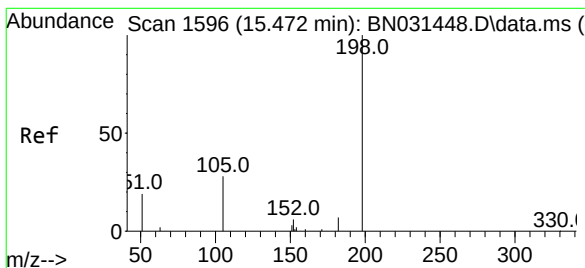
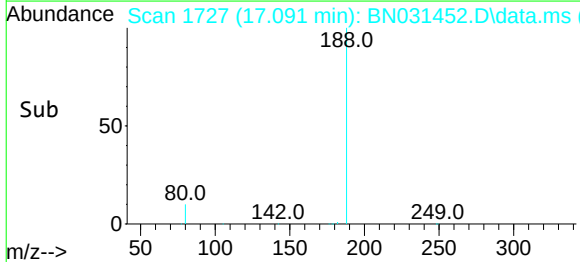
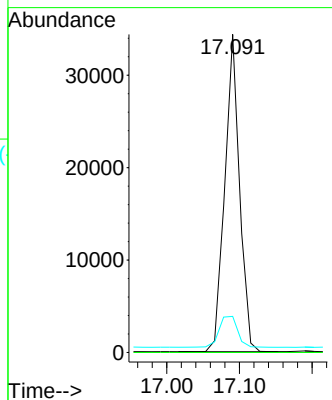
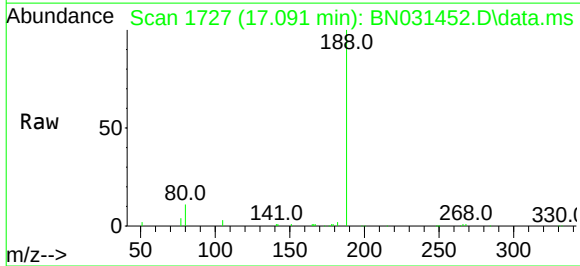
Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

Tgt Ion:	188	Resp:	48473
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	11.4	9.6	14.4



#20

4,6-Dinitro-2-methylphenol

Concen: 3.299 ng

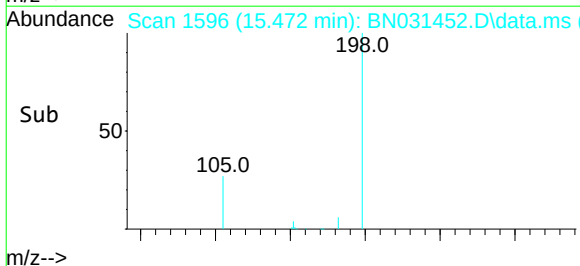
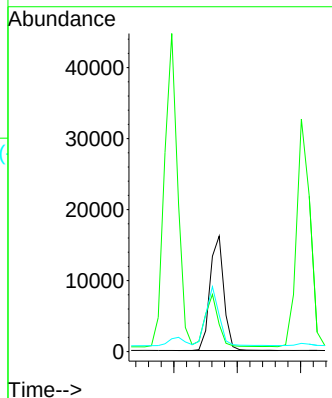
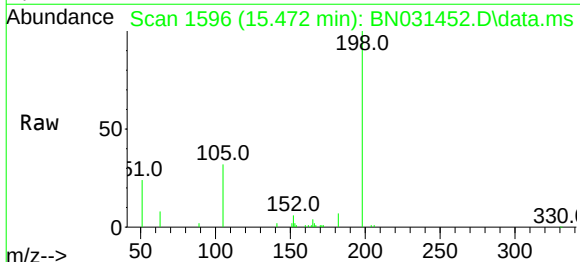
RT: 15.472 min Scan# 1596

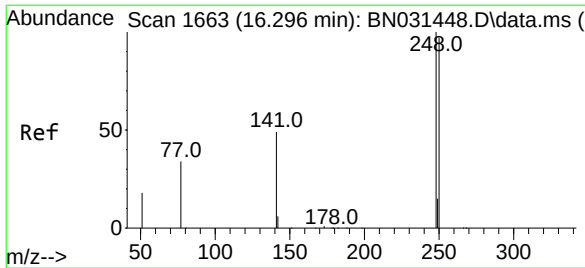
Delta R.T. -0.000 min

Lab File: BN031452.D

Acq: 09 May 2024 20:19

Tgt Ion:	198	Resp:	25562
Ion Ratio	Lower	Upper	
198	100		
51	23.6	78.3	117.5#
105	31.5	117.2	175.8#





#21

4-Bromophenyl-phenylether

Concen: 4.992 ng

RT: 16.296 min Scan# 1663

Delta R.T. -0.000 min

Lab File: BN031452.D

Acq: 09 May 2024 20:19

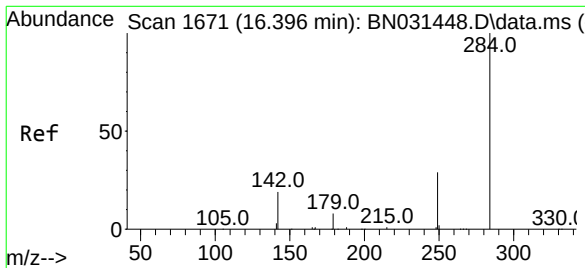
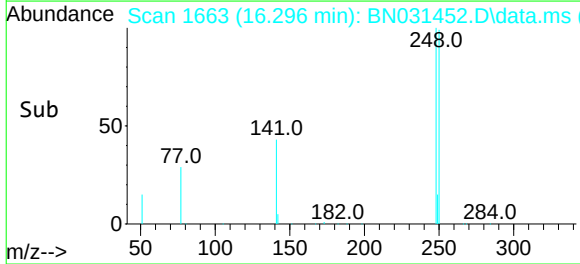
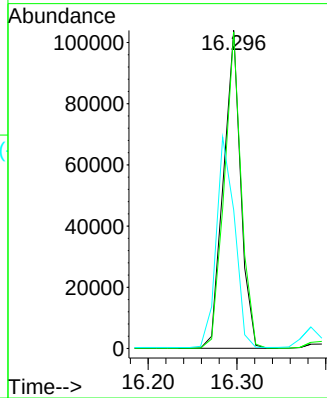
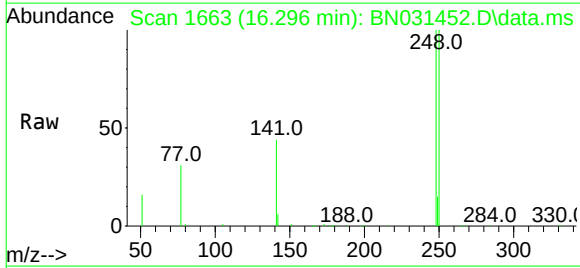
Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

Tgt Ion:	248	Resp:	139679
Ion	Ratio	Lower	Upper
248	100		
250	99.5	77.9	116.9
141	43.5	43.4	65.2



#22

Hexachlorobenzene

Concen: 4.479 ng

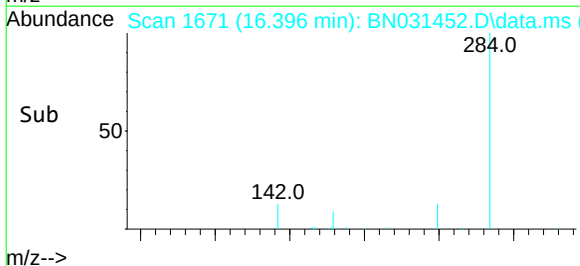
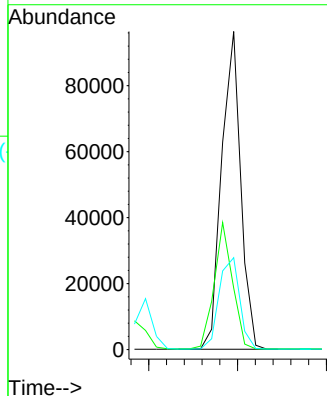
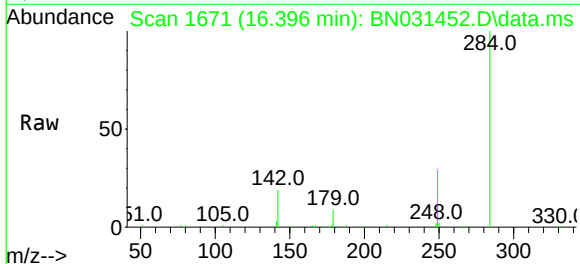
RT: 16.396 min Scan# 1671

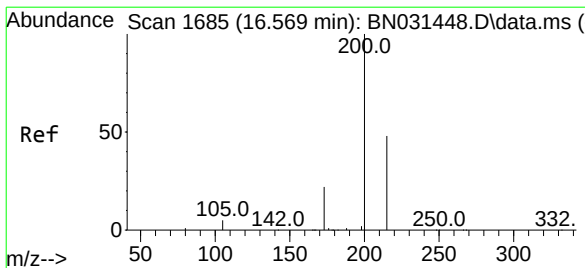
Delta R.T. -0.000 min

Lab File: BN031452.D

Acq: 09 May 2024 20:19

Tgt Ion:	284	Resp:	143523
Ion	Ratio	Lower	Upper
284	100		
142	38.1	31.0	46.6
249	31.2	25.5	38.3





#23

Atrazine

Concen: 5.691 ng

RT: 16.569 min Scan# 16

Delta R.T. -0.000 min

Lab File: BN031452.D

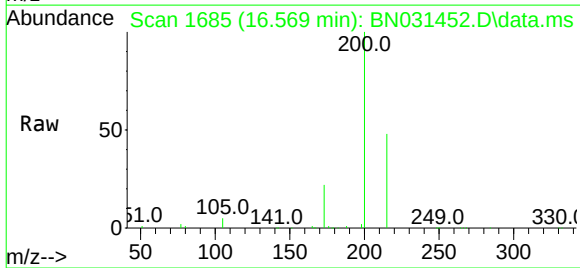
Acq: 09 May 2024 20:19

Instrument :

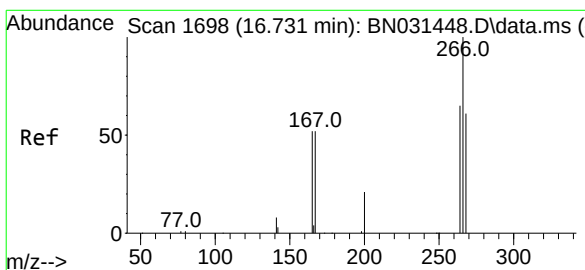
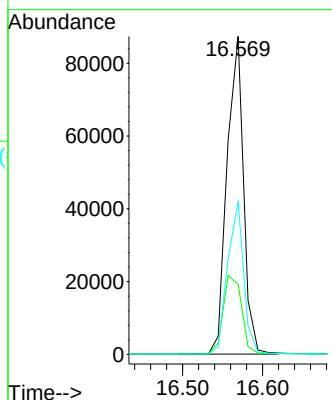
BNA_N

ClientSampleId :

SSTDICC5.0



Tgt Ion:	200	Resp:	124898
Ion	Ratio	Lower	Upper
200	100		
173	22.0	19.6	29.4
215	48.1	39.8	59.8



#24

Pentachlorophenol

Concen: 4.693 ng

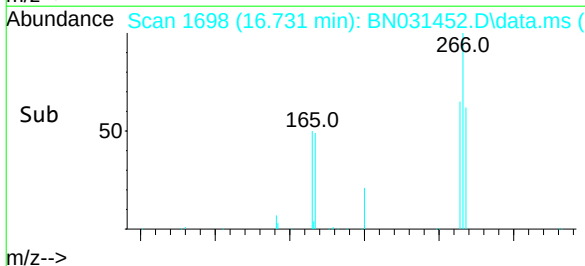
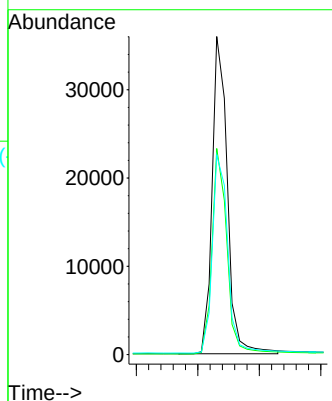
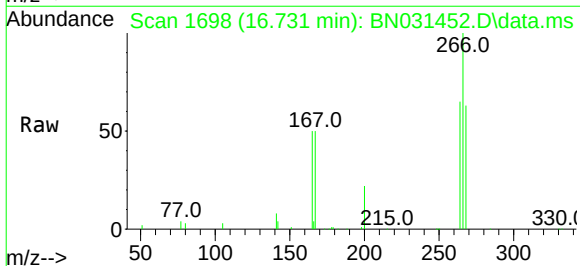
RT: 16.731 min Scan# 1698

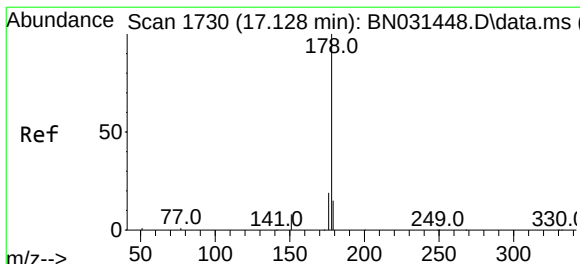
Delta R.T. -0.000 min

Lab File: BN031452.D

Acq: 09 May 2024 20:19

Tgt Ion:	266	Resp:	61754
Ion	Ratio	Lower	Upper
266	100		
264	63.1	50.6	75.8
268	63.8	49.0	73.4

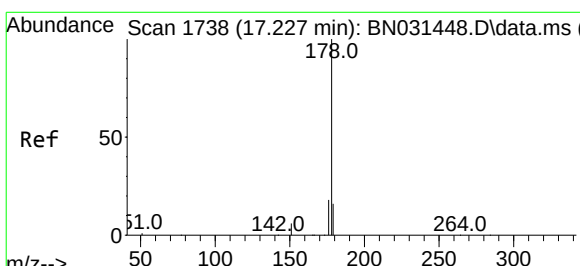
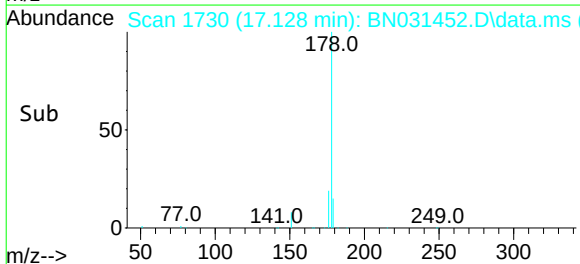
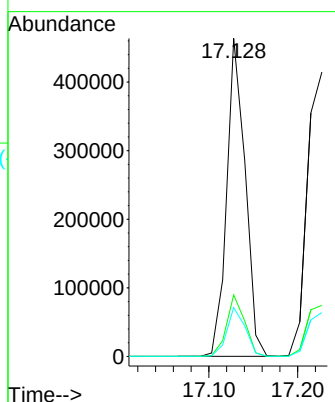
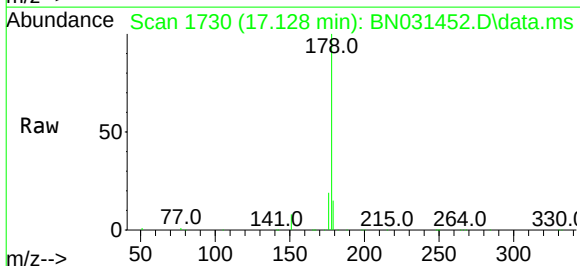




#25
 Phenanthrene
 Concen: 4.803 ng
 RT: 17.128 min Scan# 1730
 Delta R.T. -0.000 min
 Lab File: BN031452.D
 Acq: 09 May 2024 20:19

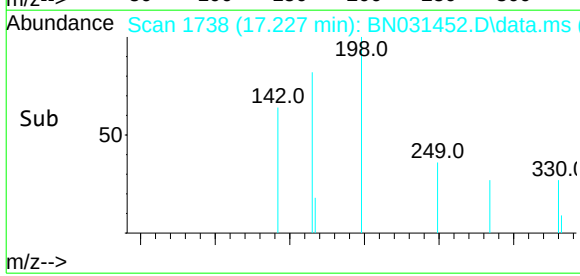
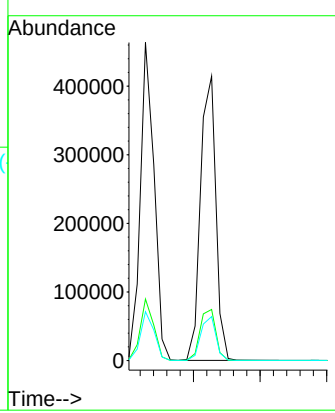
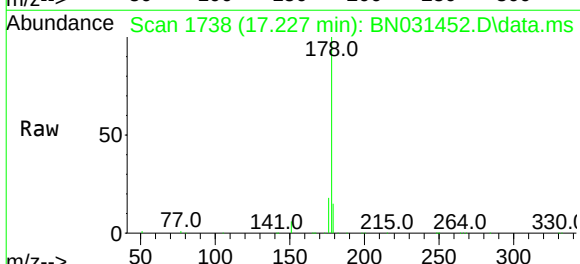
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

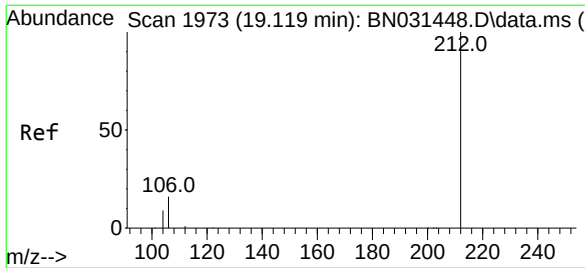
Tgt Ion:	178	Resp:	668030
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.3	22.9
179	15.4	12.3	18.5



#26
 Anthracene
 Concen: 5.681 ng
 RT: 17.227 min Scan# 1738
 Delta R.T. -0.000 min
 Lab File: BN031452.D
 Acq: 09 May 2024 20:19

Tgt Ion:	178	Resp:	664575
Ion Ratio	Lower	Upper	
178	100		
176	18.5	14.9	22.3
179	15.2	12.4	18.6

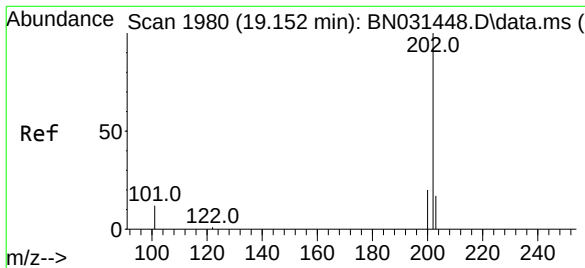
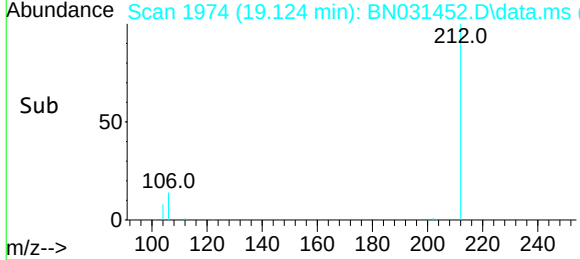
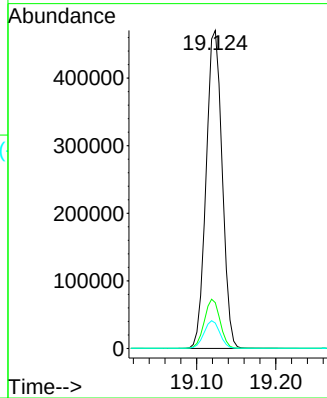
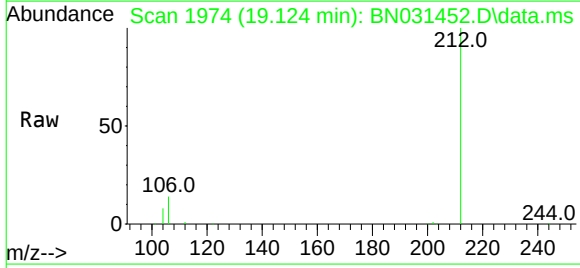




#27
Fluoranthene-d10
Concen: 5.038 ng
RT: 19.124 min Scan# 1973
Delta R.T. 0.005 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

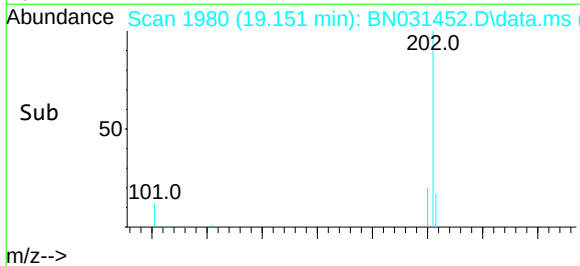
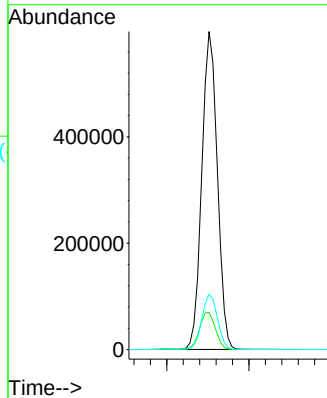
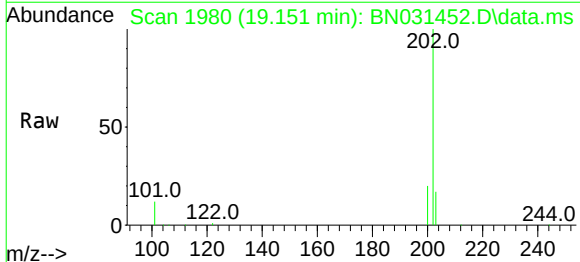
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

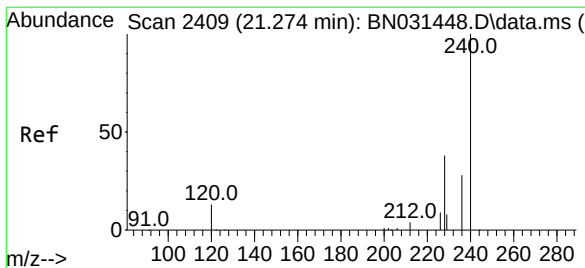
Tgt Ion:212 Resp: 660693
Ion Ratio Lower Upper
212 100
106 15.1 12.0 18.0
104 8.5 6.9 10.3



#28
Fluoranthene
Concen: 4.619 ng
RT: 19.151 min Scan# 1980
Delta R.T. -0.000 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

Tgt Ion:202 Resp: 784764
Ion Ratio Lower Upper
202 100
101 12.2 9.8 14.6
203 17.5 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.274 min Scan# 2409

Delta R.T. -0.000 min

Lab File: BN031452.D

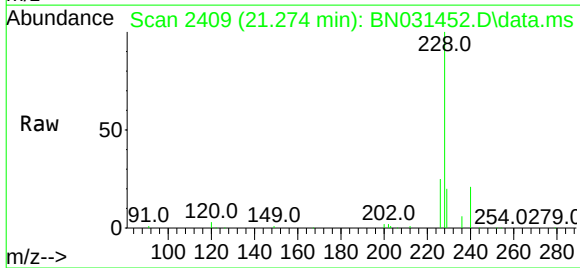
Acq: 09 May 2024 20:19

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



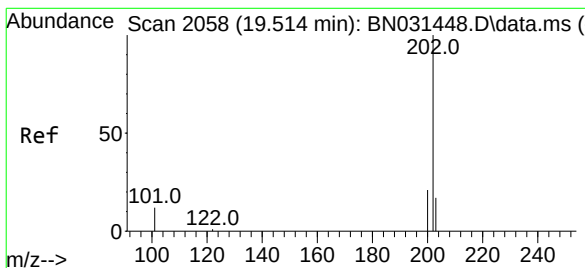
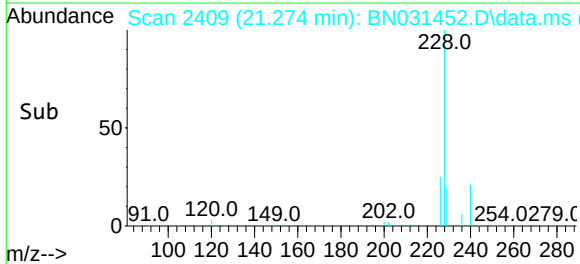
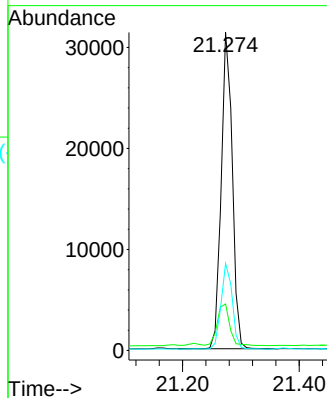
Tgt Ion:240 Resp: 41339

Ion Ratio Lower Upper

240 100

120 14.6 11.4 17.2

236 27.4 22.2 33.4



#30

Pyrene

Concen: 4.975 ng

RT: 19.514 min Scan# 2058

Delta R.T. -0.000 min

Lab File: BN031452.D

Acq: 09 May 2024 20:19

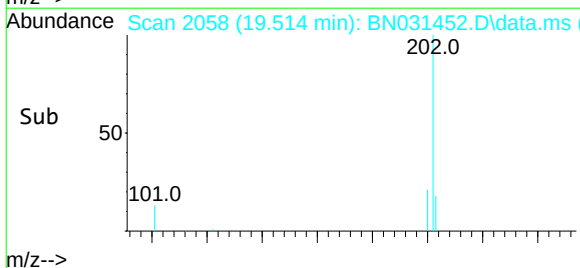
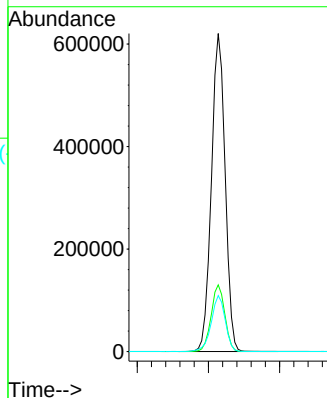
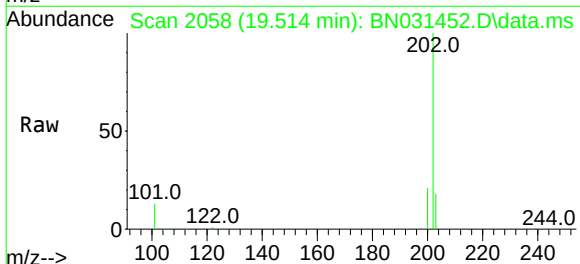
Tgt Ion:202 Resp: 829305

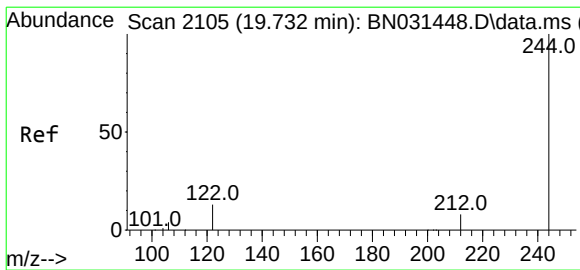
Ion Ratio Lower Upper

202 100

200 20.9 16.6 25.0

203 18.0 14.3 21.5

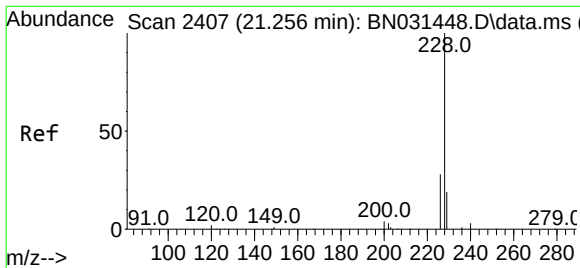
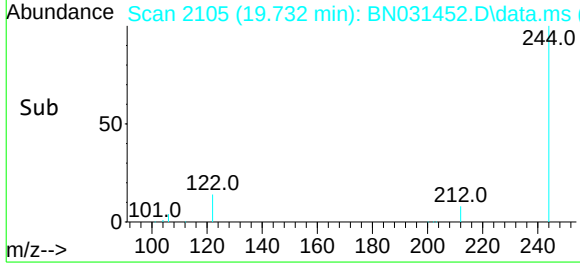
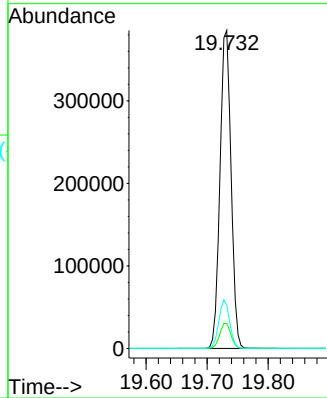
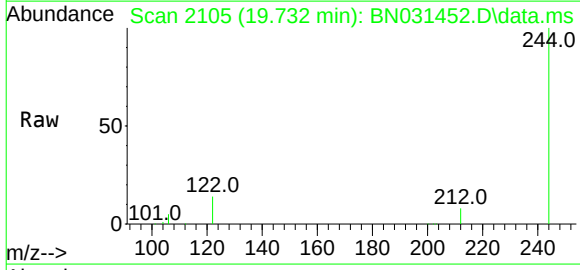




#31
 Terphenyl-d14
 Concen: 4.609 ng
 RT: 19.732 min Scan# 2105
 Delta R.T. -0.000 min
 Lab File: BN031452.D
 Acq: 09 May 2024 20:19

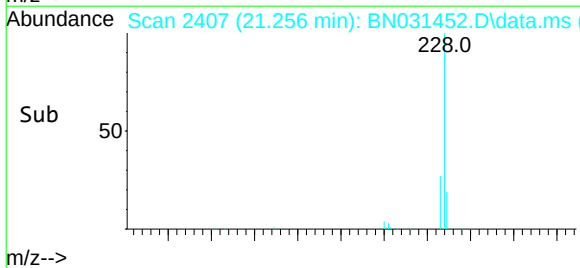
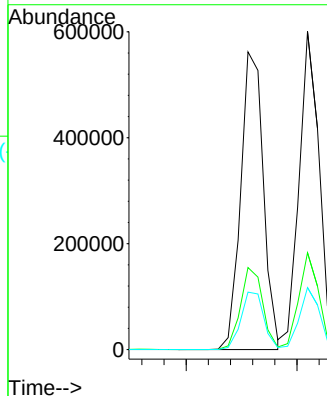
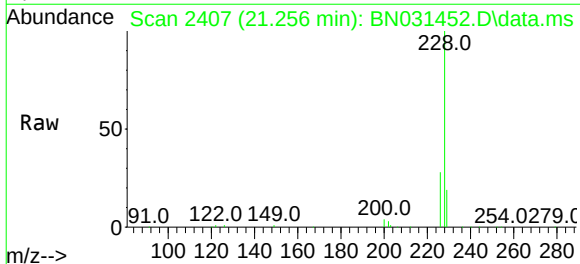
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

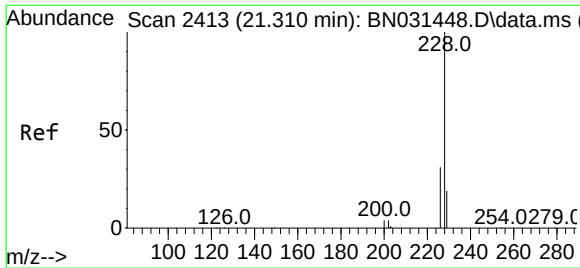
Tgt Ion:244 Resp: 483637
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.5 9.7
 122 13.6 11.4 17.2



#32
 Benzo(a)anthracene
 Concen: 5.597 ng
 RT: 21.256 min Scan# 2407
 Delta R.T. -0.000 min
 Lab File: BN031452.D
 Acq: 09 May 2024 20:19

Tgt Ion:228 Resp: 798994
 Ion Ratio Lower Upper
 228 100
 226 27.6 22.4 33.6
 229 19.3 15.5 23.3





#33

Chrysene

Concen: 5.089 ng

RT: 21.310 min Scan# 2413

Delta R.T. -0.000 min

Lab File: BN031452.D

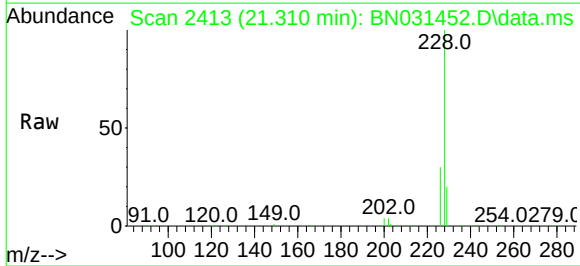
Acq: 09 May 2024 20:19

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



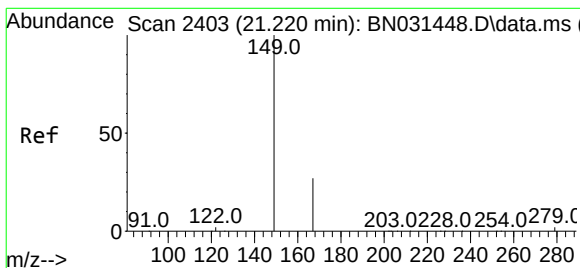
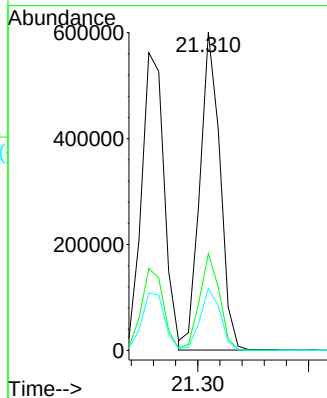
Tgt Ion:228 Resp: 756823

Ion Ratio Lower Upper

228 100

226 30.5 24.5 36.7

229 19.5 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 6.467 ng

RT: 21.220 min Scan# 2403

Delta R.T. -0.000 min

Lab File: BN031452.D

Acq: 09 May 2024 20:19

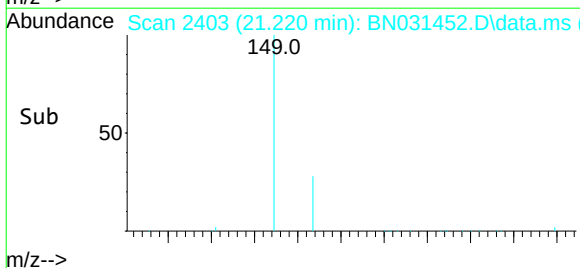
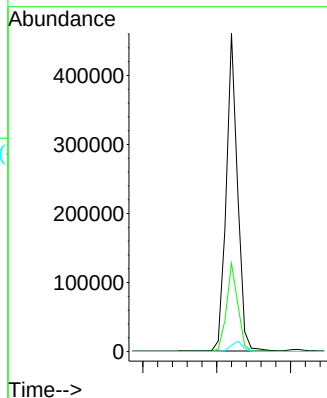
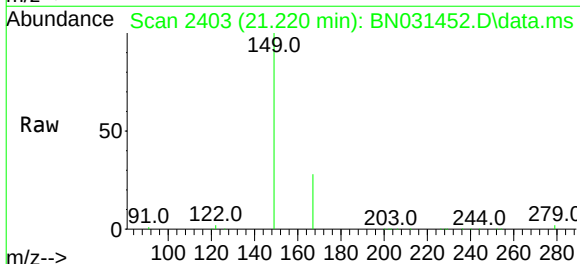
Tgt Ion:149 Resp: 487611

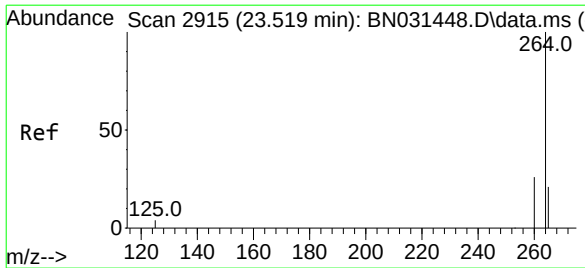
Ion Ratio Lower Upper

149 100

167 27.7 22.1 33.1

279 3.3 2.7 4.1

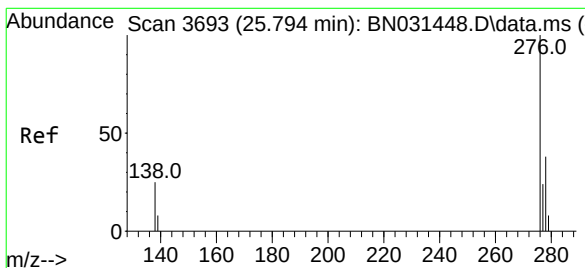
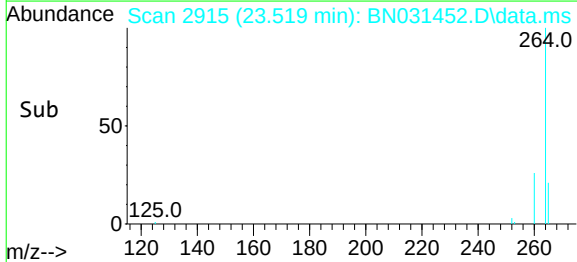
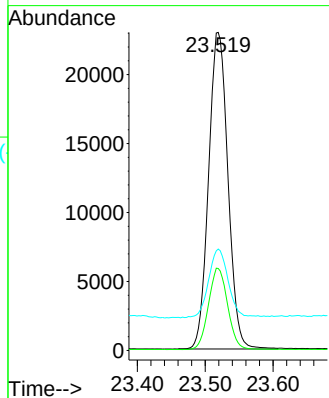
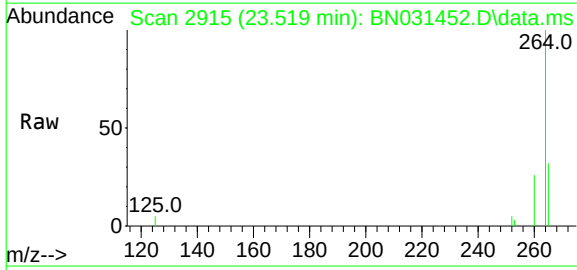




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.519 min Scan# 2915
Delta R.T. -0.000 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

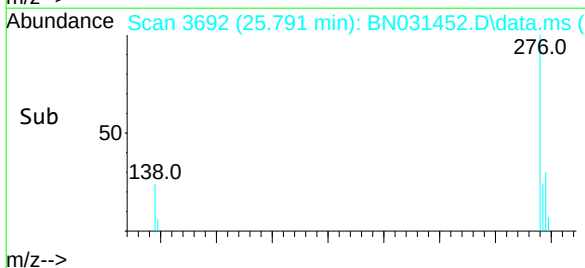
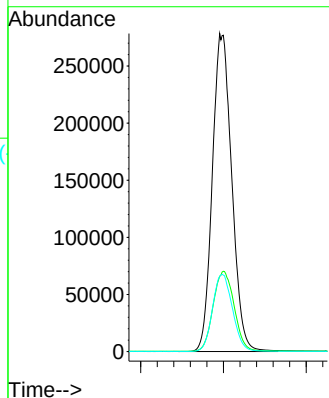
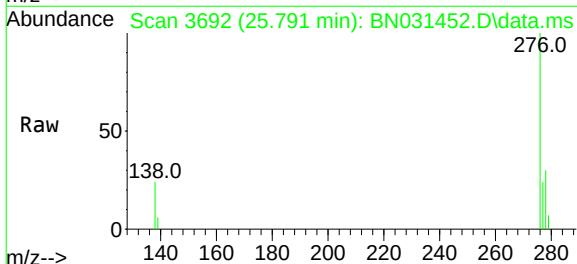
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

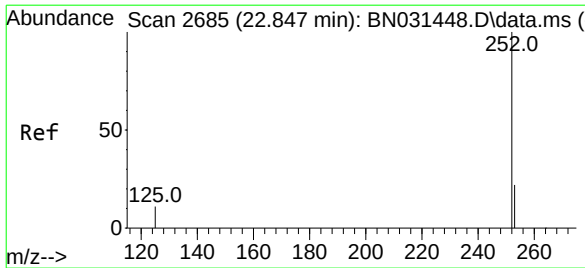
Tgt Ion:	264	Resp:	45394
Ion Ratio	Lower	Upper	
264	100		
260	25.8	20.6	31.0
265	31.9	24.0	36.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 4.949 ng
RT: 25.791 min Scan# 3692
Delta R.T. -0.003 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

Tgt Ion:	276	Resp:	907569
Ion Ratio	Lower	Upper	
276	100		
138	27.1	23.0	34.6
277	24.9	19.9	29.9

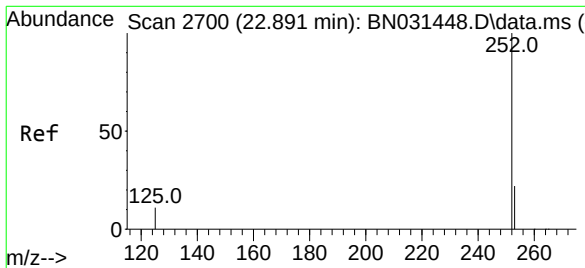
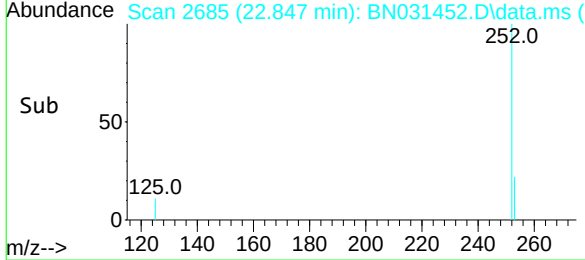
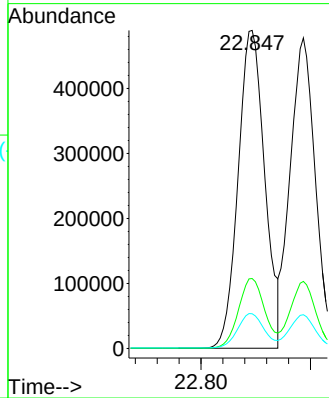
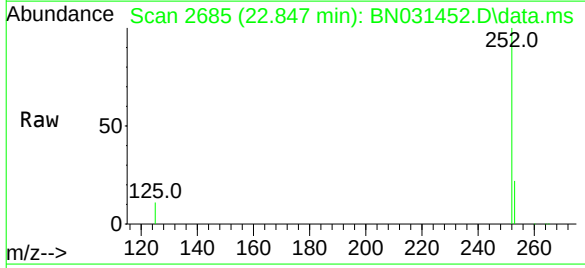




#37
Benzo(b)fluoranthene
Concen: 4.630 ng
RT: 22.847 min Scan# 2685
Delta R.T. -0.000 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

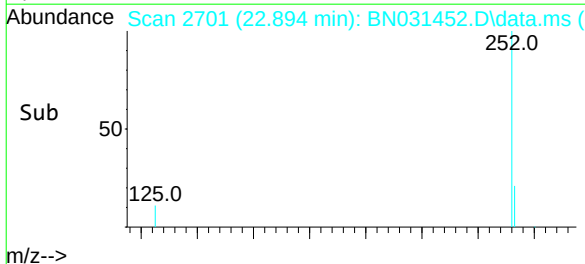
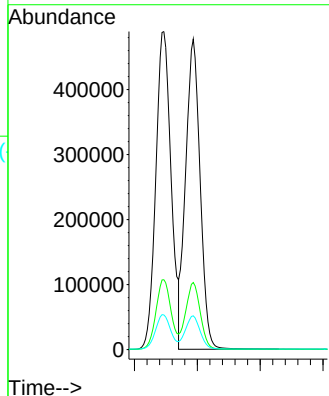
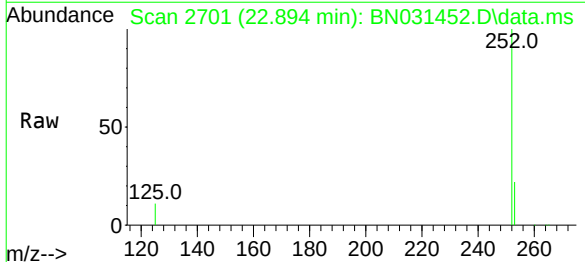
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

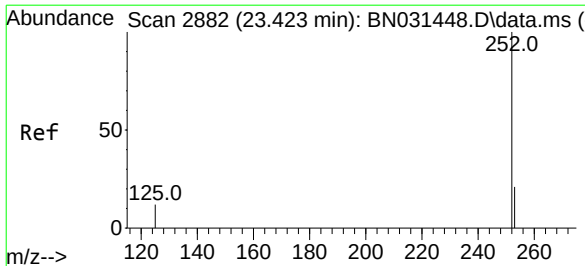
Tgt Ion:252 Resp: 824510
Ion Ratio Lower Upper
252 100
253 22.0 18.2 27.4
125 10.9 10.5 15.7



#38
Benzo(k)fluoranthene
Concen: 4.379 ng
RT: 22.894 min Scan# 2701
Delta R.T. 0.003 min
Lab File: BN031452.D
Acq: 09 May 2024 20:19

Tgt Ion:252 Resp: 764811
Ion Ratio Lower Upper
252 100
253 21.6 18.2 27.2
125 10.9 11.0 16.6#





#39

Benzo(a)pyrene

Concen: 4.811 ng

RT: 23.423 min Scan# 2882

Delta R.T. -0.000 min

Lab File: BN031452.D

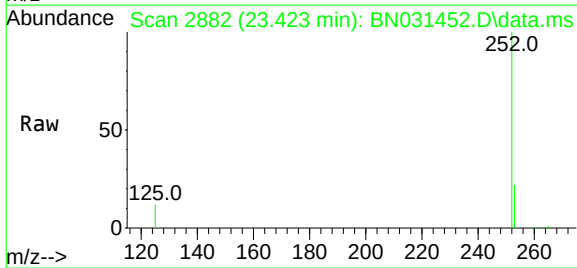
Acq: 09 May 2024 20:19

Instrument :

BN031452.D

ClientSampleId :

SSTDICC5.0



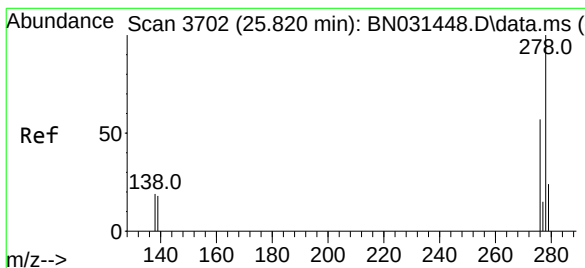
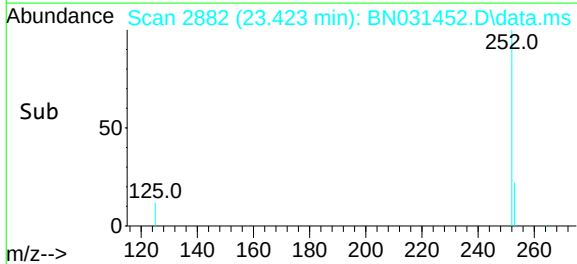
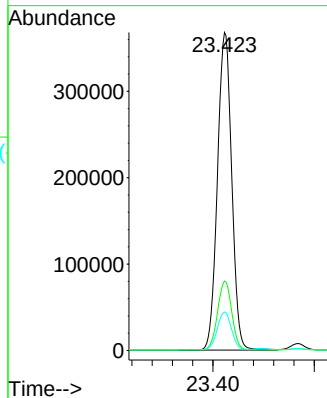
Tgt Ion:252 Resp: 718836

Ion Ratio Lower Upper

252 100

253 21.8 18.2 27.2

125 12.1 11.9 17.9



#40

Dibenzo(a,h)anthracene

Concen: 4.904 ng

RT: 25.817 min Scan# 3701

Delta R.T. -0.003 min

Lab File: BN031452.D

Acq: 09 May 2024 20:19

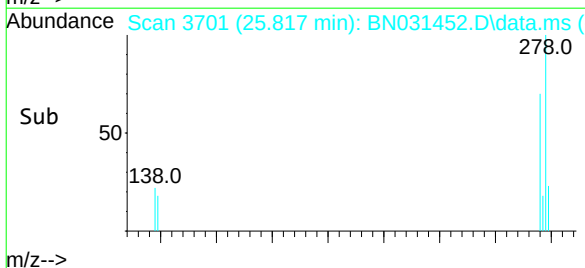
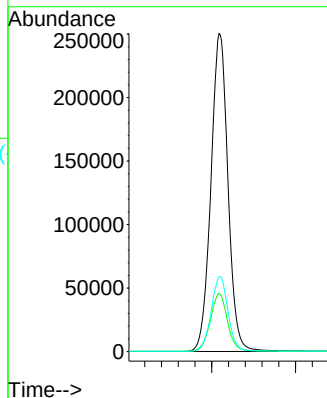
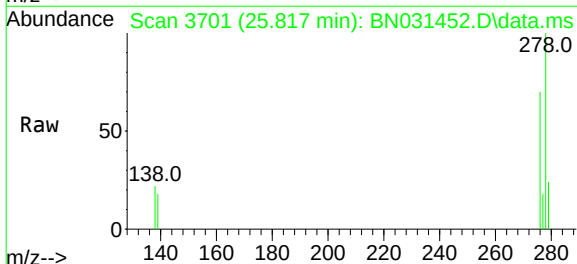
Tgt Ion:278 Resp: 708766

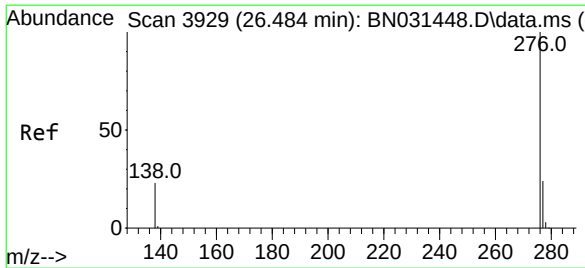
Ion Ratio Lower Upper

278 100

139 18.3 15.9 23.9

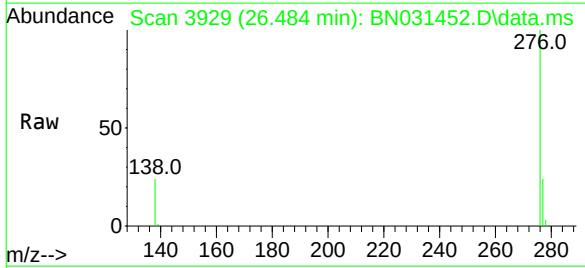
279 23.5 19.8 29.8





#41
 Benzo(g,h,i)perylene
 Concen: 5.258 ng
 RT: 26.484 min Scan# 39
 Delta R.T. -0.000 min
 Lab File: BN031452.D
 Acq: 09 May 2024 20:19

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0



Tgt Ion:	276	Resp:	771008
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.4	29.0
138	23.7	20.4	30.6

