

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100223\
 Data File : BN027993.D
 Acq On : 02 Oct 2023 18:42
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Oct 02 19:11:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 02 18:49:22 2023
 Response via : Initial Calibration

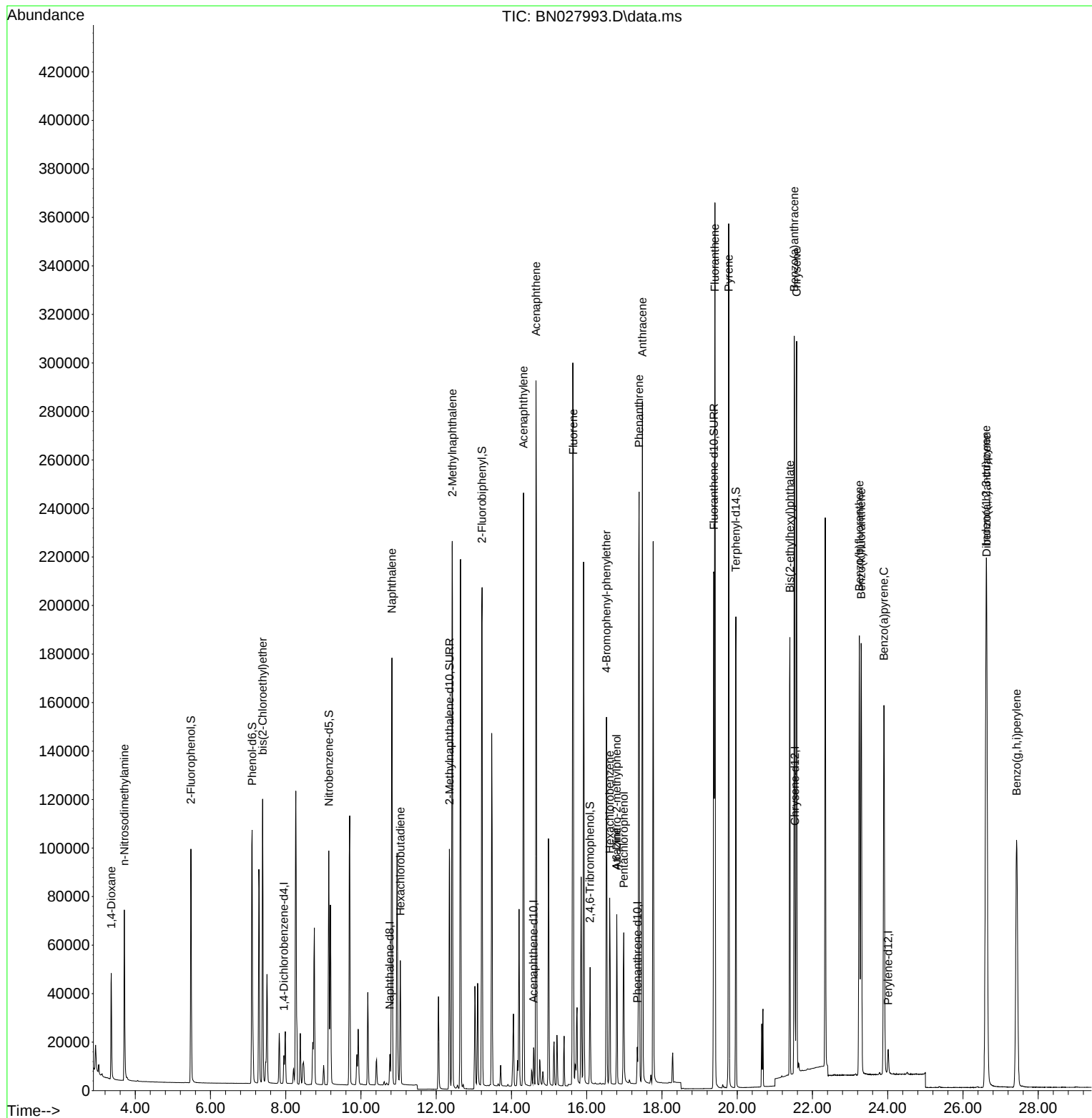
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	5522	0.400	ng	0.00
7) Naphthalene-d8	10.767	136	16432	0.400	ng	0.00
13) Acenaphthene-d10	14.587	164	9691	0.400	ng	-0.01
19) Phenanthrene-d10	17.343	188	19284	0.400	ng	0.00
29) Chrysene-d12	21.533	240	15055	0.400	ng	0.00
35) Perylene-d12	24.013	264	14441	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.480	112	75558	4.526	ng	0.00
5) Phenol-d6	7.105	99	99518	4.754	ng	0.00
8) Nitrobenzene-d5	9.144	82	76418	5.551	ng	0.00
11) 2-Methylnaphthalene-d10	12.351	152	129209	5.362	ng	0.00
14) 2,4,6-Tribromophenol	16.090	330	25278	5.830	ng	0.00
15) 2-Fluorobiphenyl	13.218	172	188784	5.479	ng	0.00
27) Fluoranthene-d10	19.379	212	243400	5.030	ng	0.00
31) Terphenyl-d14	19.964	244	189264	5.459	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.364	88	29287	4.217	ng	97
3) n-Nitrosodimethylamine	3.711	42	34596	4.856	ng	# 98
6) bis(2-Chloroethyl)ether	7.387	93	82824	4.940	ng	100
9) Naphthalene	10.821	128	222473	5.282	ng	98
10) Hexachlorobutadiene	11.045	225	39073	5.215	ng	# 99
12) 2-Methylnaphthalene	12.426	142	156800	5.329	ng	99
16) Acenaphthylene	14.320	152	240847	5.727	ng	100
17) Acenaphthene	14.651	154	145709	5.383	ng	100
18) Fluorene	15.643	166	186841	5.302	ng	100
20) 4,6-Dinitro-2-methylph...	16.797	198	1312	4.773	ng	# 43
21) 4-Bromophenyl-phenylether	16.524	248	56910	5.787	ng	94
22) Hexachlorobenzene	16.611	284	56504	5.422	ng	98
23) Atrazine	16.797	200	49441	5.752	ng	96
24) Pentachlorophenol	16.983	266	32512	6.898	ng	94
25) Phenanthrene	17.393	178	281359	5.487	ng	99
26) Anthracene	17.480	178	278161	5.788	ng	100
28) Fluoranthene	19.407	202	300207	5.004	ng	100
30) Pyrene	19.774	202	306569	5.658	ng	100
32) Benzo(a)anthracene	21.515	228	272020	5.365	ng	99
33) Chrysene	21.578	228	262147	5.365	ng	99
34) Bis(2-ethylhexyl)phtha...	21.399	149	168196	4.620	ng	100
36) Indeno(1,2,3-cd)pyrene	26.615	276	287341	6.102	ng	99
37) Benzo(b)fluoranthene	23.244	252	240564	5.185	ng	# 87
38) Benzo(k)fluoranthene	23.294	252	248904	5.308	ng	# 87
39) Benzo(a)pyrene	23.899	252	235756	5.408	ng	# 83
40) Dibenzo(a,h)anthracene	26.630	278	235123	6.104	ng	# 88
41) Benzo(g,h,i)perylene	27.425	276	243133	6.158	ng	94

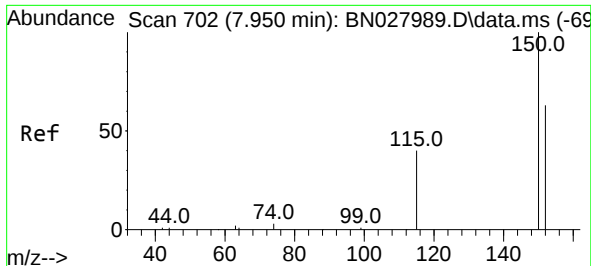
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100223\
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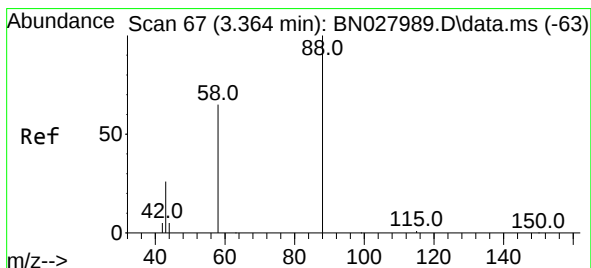
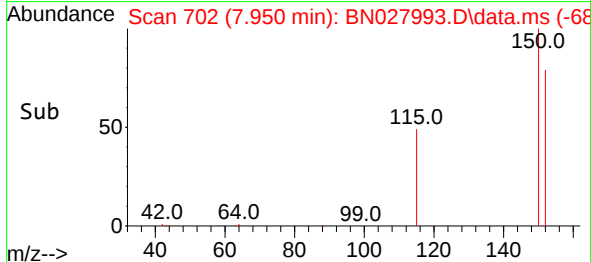
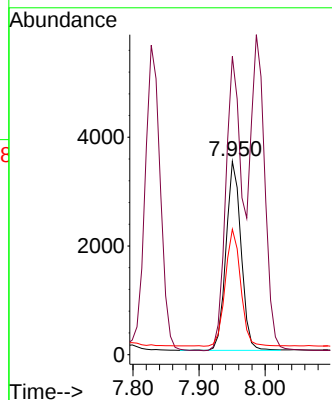
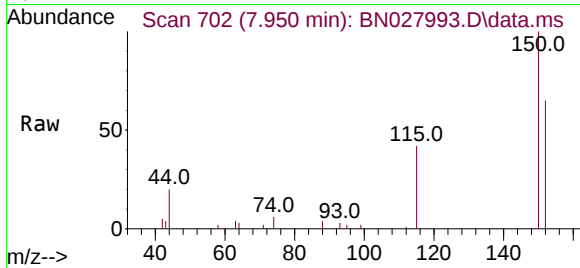




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.950 min Scan# 702
 Delta R.T. 0.000 min
 Lab File: BN027993.D
 Acq: 02 Oct 2023 18:42

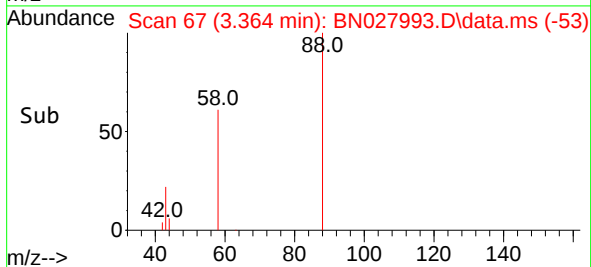
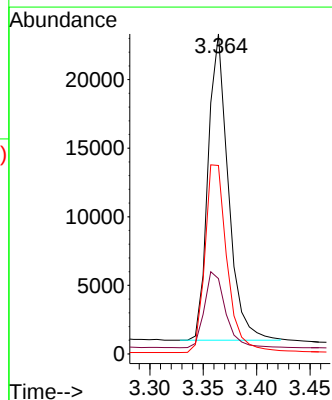
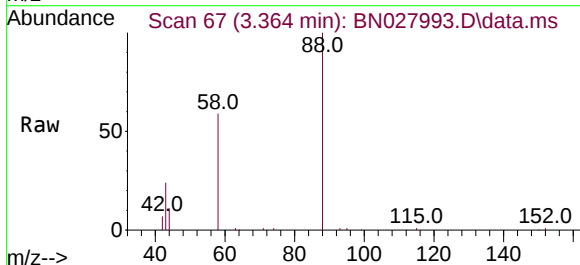
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

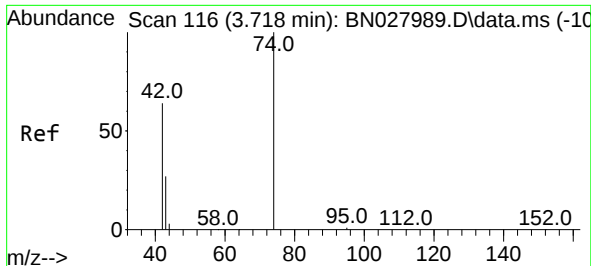
Tgt Ion:152 Resp: 5522
 Ion Ratio Lower Upper
 152 100
 150 154.3 125.6 188.4
 115 64.9 54.8 82.2



#2
 1,4-Dioxane
 Concen: 4.217 ng
 RT: 3.364 min Scan# 67
 Delta R.T. -0.000 min
 Lab File: BN027993.D
 Acq: 02 Oct 2023 18:42

Tgt Ion: 88 Resp: 29287
 Ion Ratio Lower Upper
 88 100
 43 26.1 24.6 36.8
 58 67.6 53.8 80.6

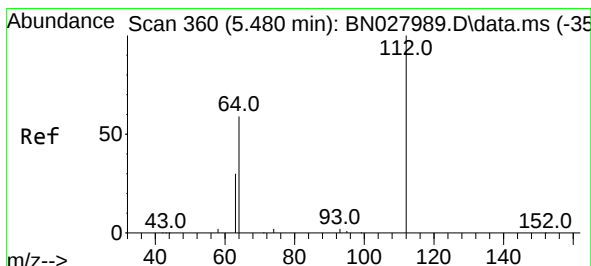
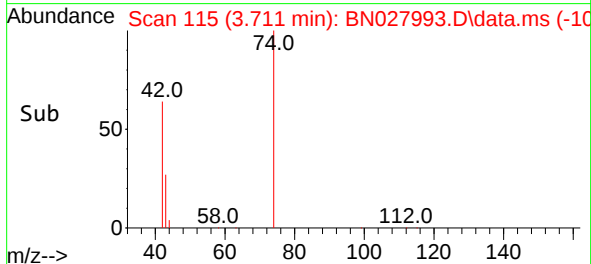
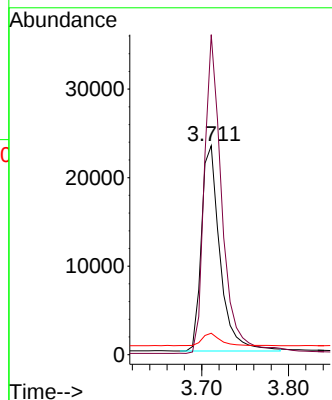
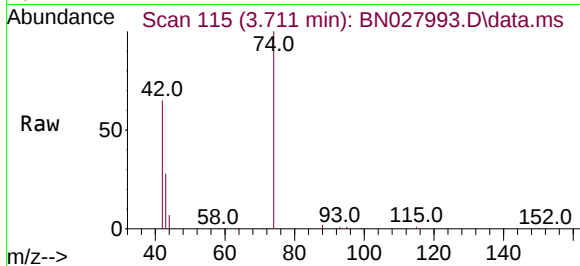




#3
n-Nitrosodimethylamine
Concen: 4.856 ng
RT: 3.711 min Scan# 116
Delta R.T. -0.007 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

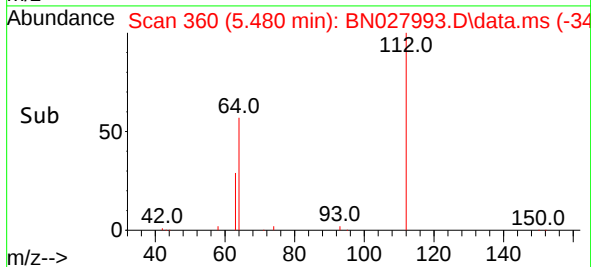
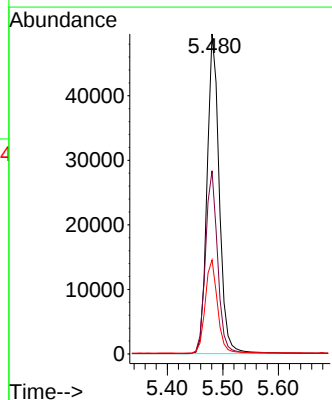
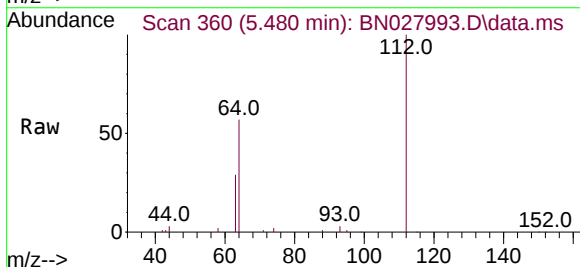
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

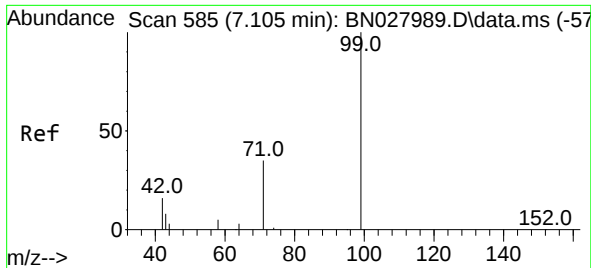
Tgt Ion: 42 Resp: 34596
Ion Ratio Lower Upper
42 100
74 147.2 115.9 173.9
44 6.0 8.0 12.0#



#4
2-Fluorophenol
Concen: 4.526 ng
RT: 5.480 min Scan# 360
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

Tgt Ion: 112 Resp: 75558
Ion Ratio Lower Upper
112 100
64 57.2 45.0 67.6
63 29.5 23.4 35.0

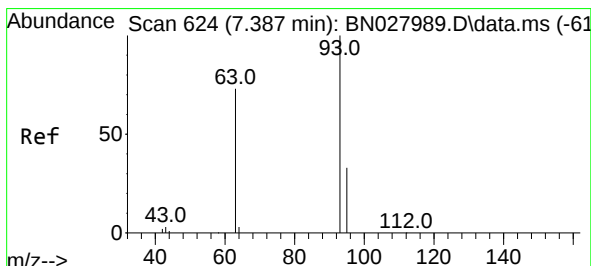
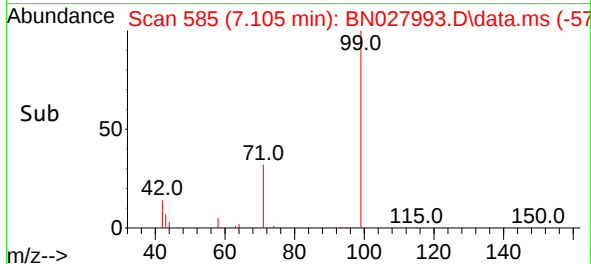
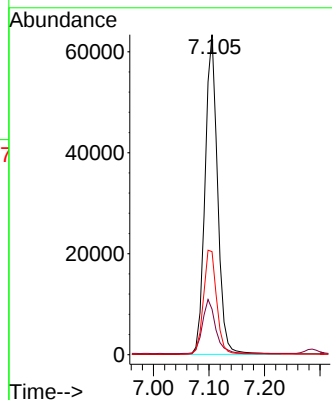
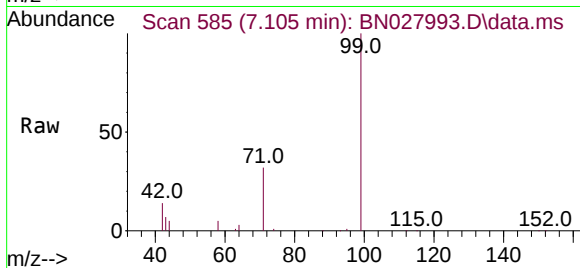




#5
Phenol-d6
Concen: 4.754 ng
RT: 7.105 min Scan# 585
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

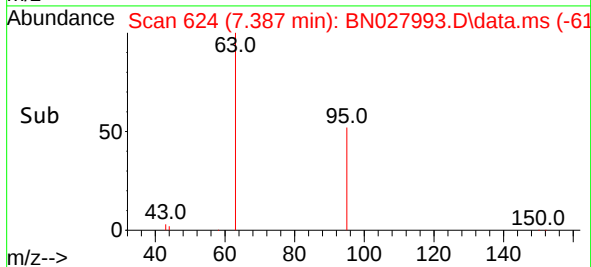
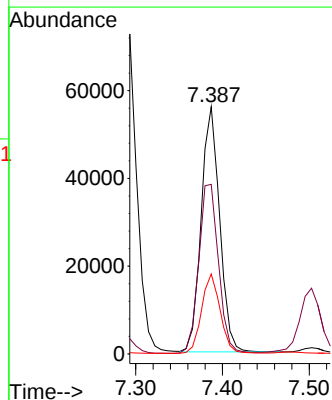
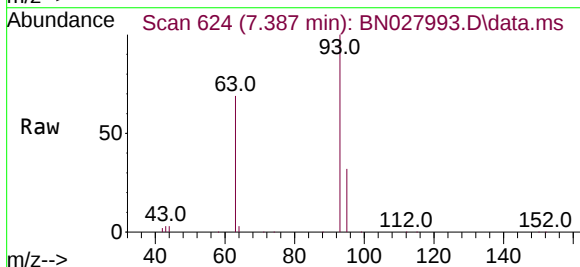
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

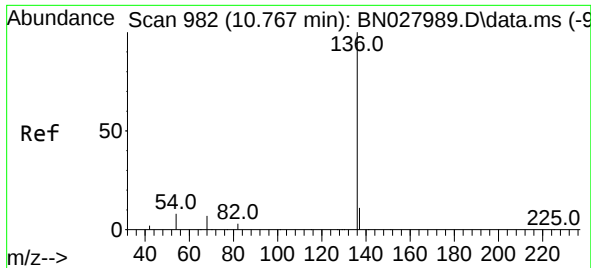
Tgt Ion:	99	Resp:	99518
Ion	Ratio	Lower	Upper
99	100		
42	17.9	14.6	22.0
71	34.3	28.3	42.5



#6
bis(2-Chloroethyl)ether
Concen: 4.940 ng
RT: 7.387 min Scan# 624
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

Tgt Ion:	93	Resp:	82824
Ion	Ratio	Lower	Upper
93	100		
63	73.7	58.8	88.2
95	32.5	26.6	39.8

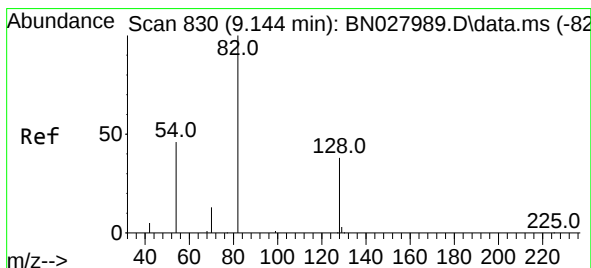
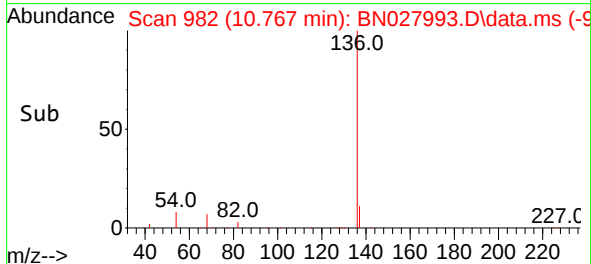
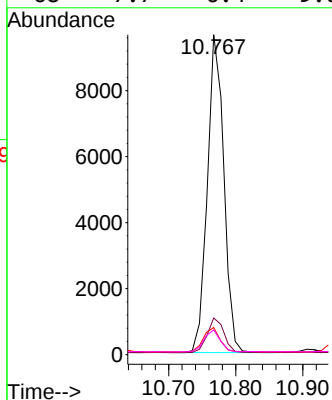
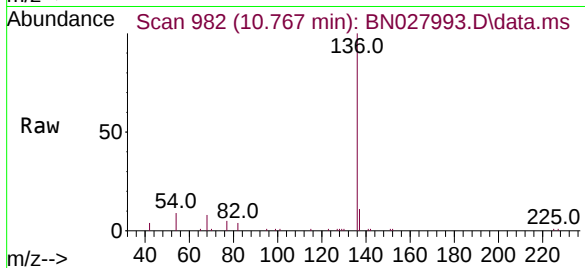




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.767 min Scan# 982
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

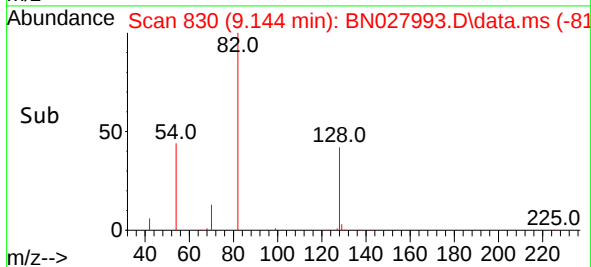
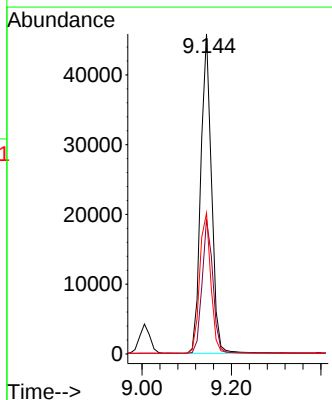
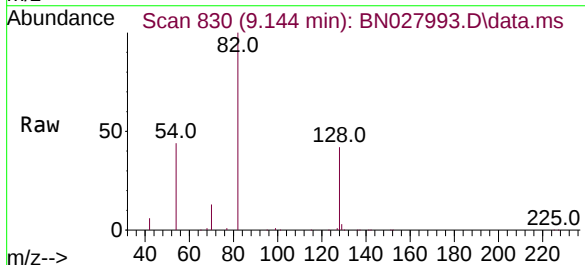
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

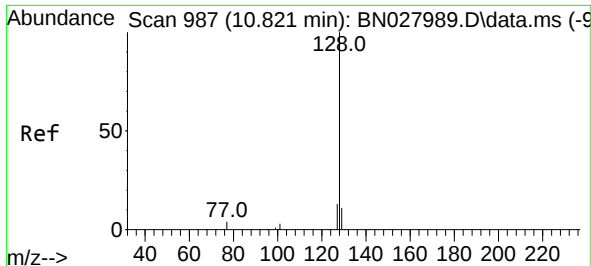
Tgt Ion:	136	Resp:	16432
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.4	14.0
54	8.5	7.0	10.6
68	7.7	6.4	9.6



#8
Nitrobenzene-d5
Concen: 5.551 ng
RT: 9.144 min Scan# 830
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

Tgt Ion:	82	Resp:	76418
Ion Ratio	Lower	Upper	
82	100		
128	42.1	32.7	49.1
54	44.1	38.7	58.1

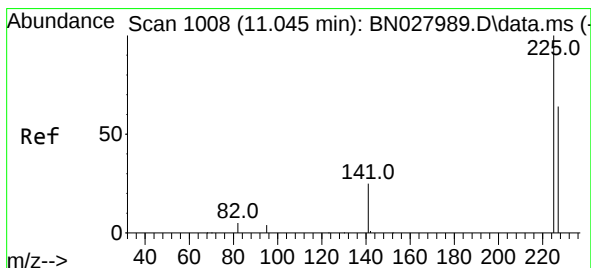
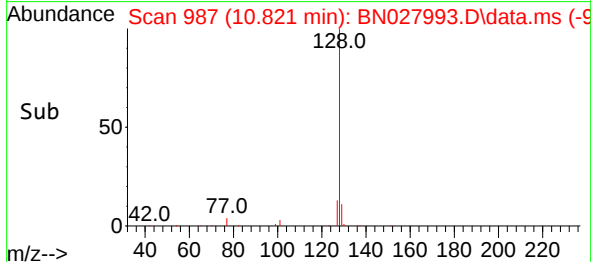
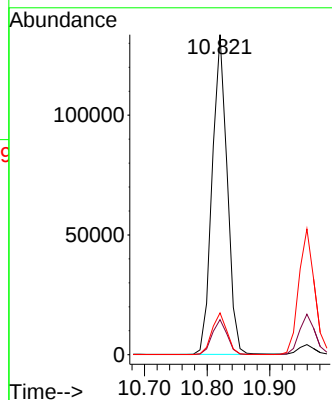
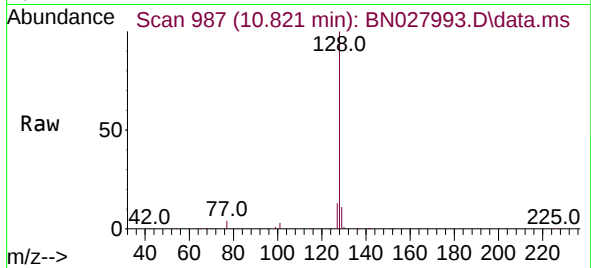




#9
Naphthalene
Concen: 5.282 ng
RT: 10.821 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

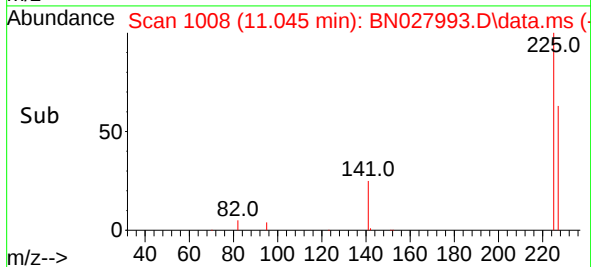
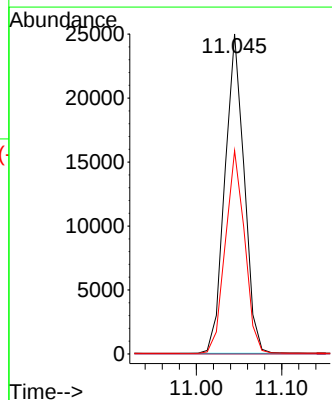
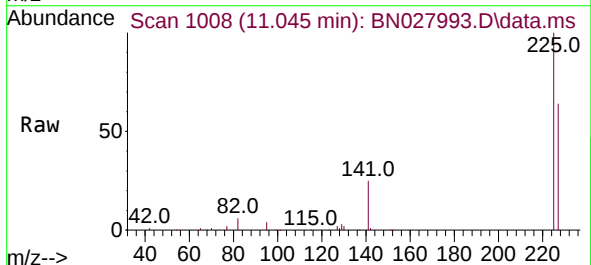
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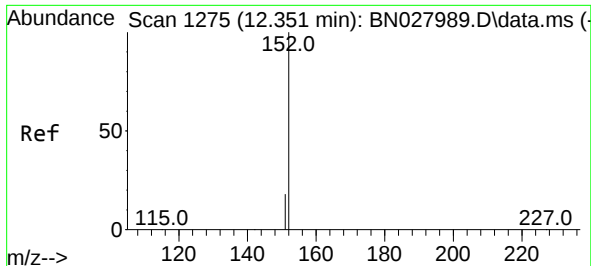
Tgt Ion:128 Resp: 222473
Ion Ratio Lower Upper
128 100
129 10.9 9.4 14.2
127 13.1 10.9 16.3



#10
Hexachlorobutadiene
Concen: 5.215 ng
RT: 11.045 min Scan# 1008
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

Tgt Ion:225 Resp: 39073
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.3 76.9

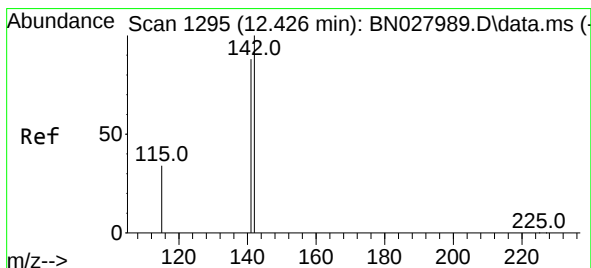
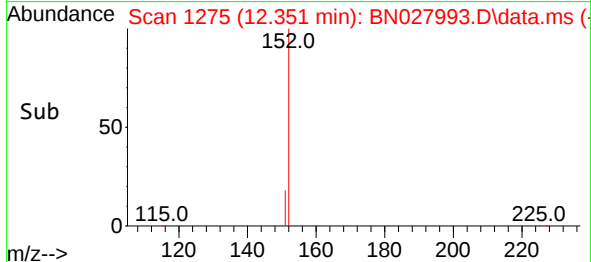
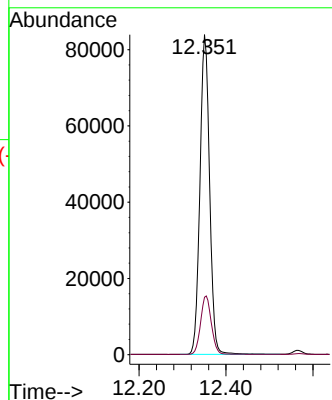
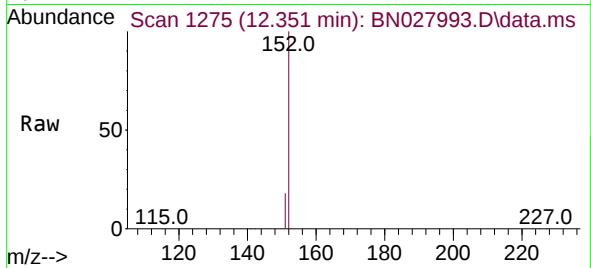




#11
2-Methylnaphthalene-d10
Concen: 5.362 ng
RT: 12.351 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

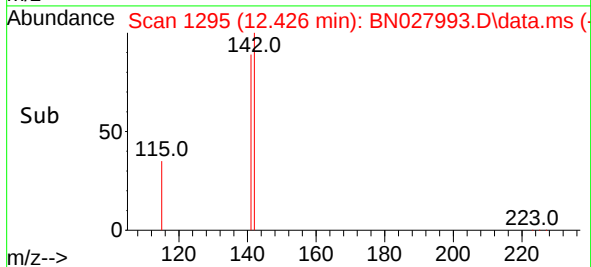
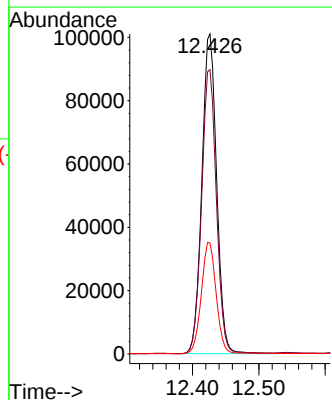
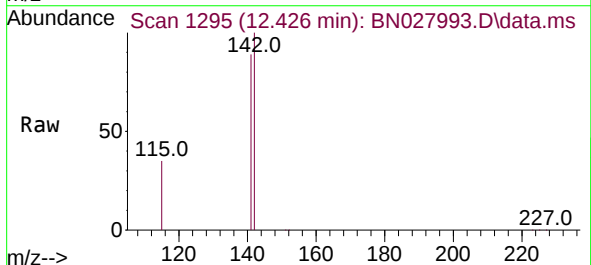
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

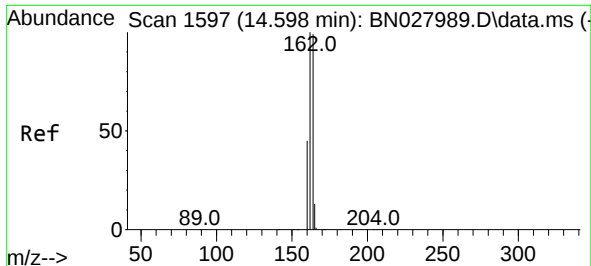
Tgt Ion:152 Resp: 129209
Ion Ratio Lower Upper
152 100
151 20.4 16.5 24.7



#12
2-Methylnaphthalene
Concen: 5.329 ng
RT: 12.426 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

Tgt Ion:142 Resp: 156800
Ion Ratio Lower Upper
142 100
141 88.8 70.7 106.1
115 34.7 28.6 42.8

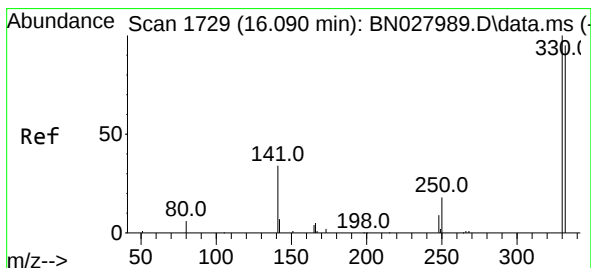
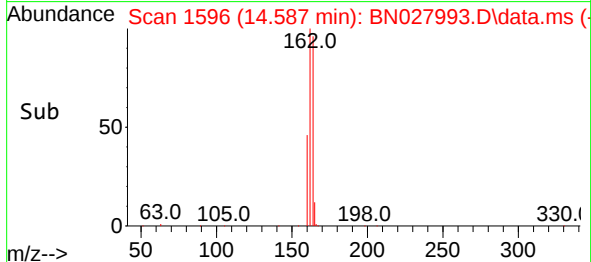
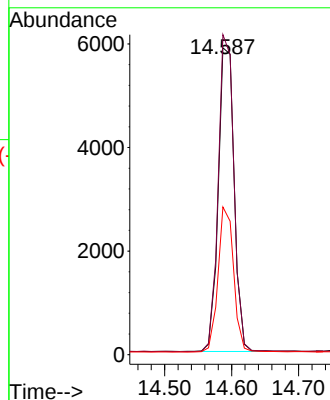
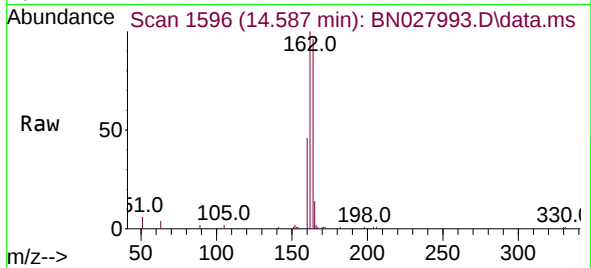




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.587 min Scan# 1596
Delta R.T. -0.011 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

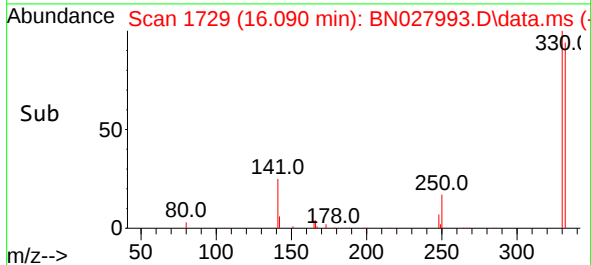
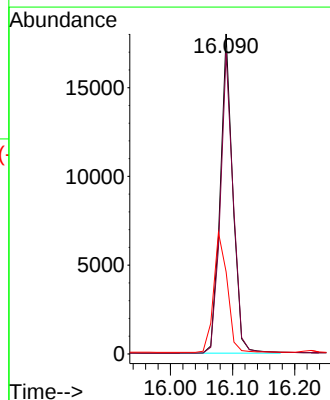
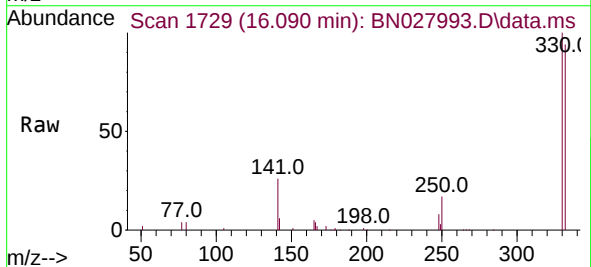
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BNA_N
ClientSampleId :
SSTDICC5.0

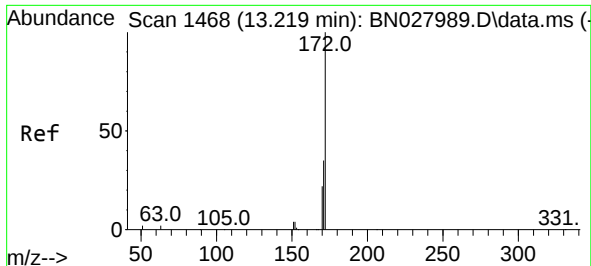
Tgt Ion:164 Resp: 9691
Ion Ratio Lower Upper
164 100
162 104.3 80.8 121.2
160 48.1 36.4 54.6



#14
2,4,6-Tribromophenol
Concen: 5.830 ng
RT: 16.090 min Scan# 1729
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

Tgt Ion:330 Resp: 25278
Ion Ratio Lower Upper
330 100
332 95.8 78.1 117.1
141 40.7 33.4 50.2

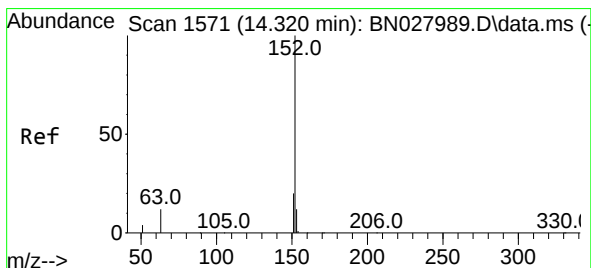
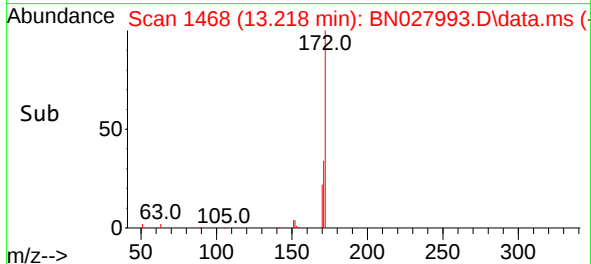
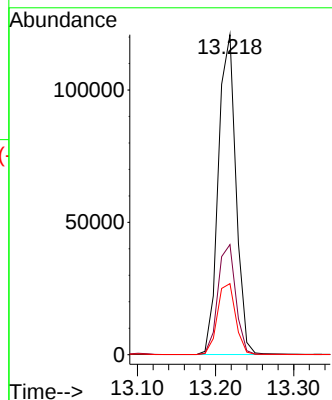
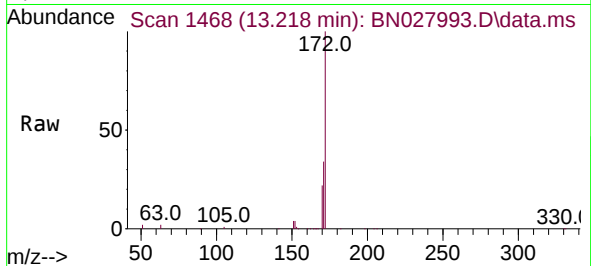




#15
2-Fluorobiphenyl
Concen: 5.479 ng
RT: 13.218 min Scan# 1468
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

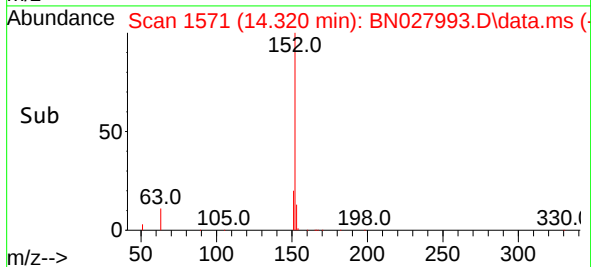
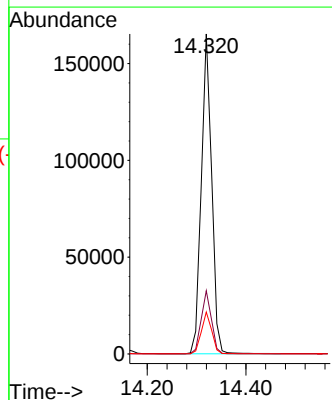
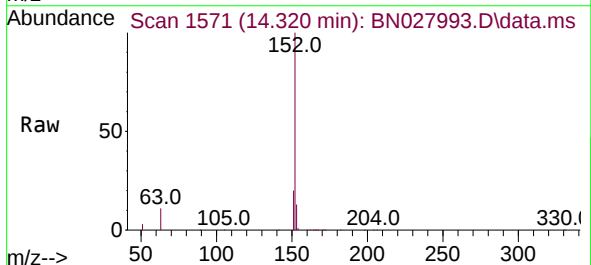
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

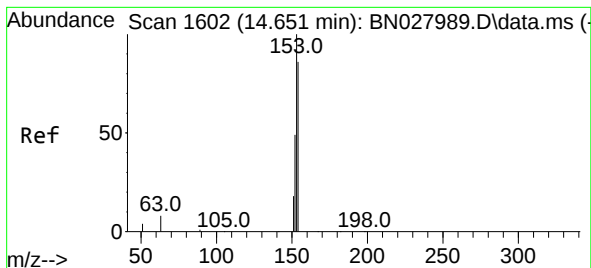
Tgt Ion:172 Resp: 188784
Ion Ratio Lower Upper
172 100
171 34.4 28.1 42.1
170 22.2 18.4 27.6



#16
Acenaphthylene
Concen: 5.727 ng
RT: 14.320 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

Tgt Ion:152 Resp: 240847
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.1 10.2 15.4





#17

Acenaphthene

Concen: 5.383 ng

RT: 14.651 min Scan# 1602

Delta R.T. -0.000 min

Lab File: BN027993.D

Acq: 02 Oct 2023 18:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

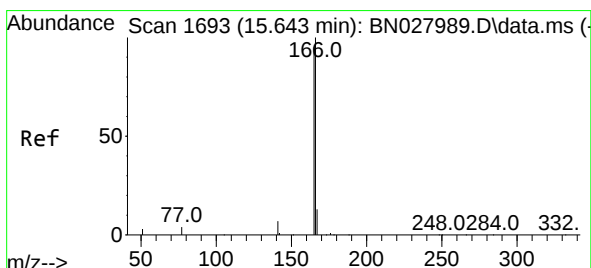
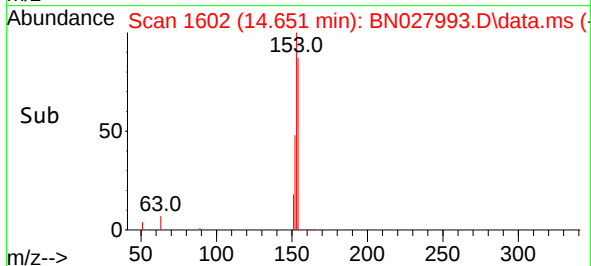
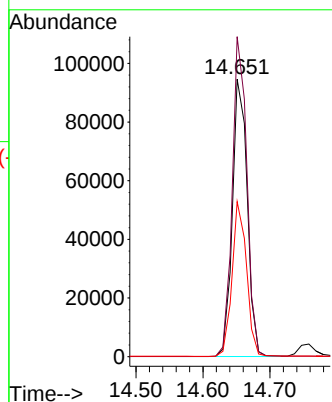
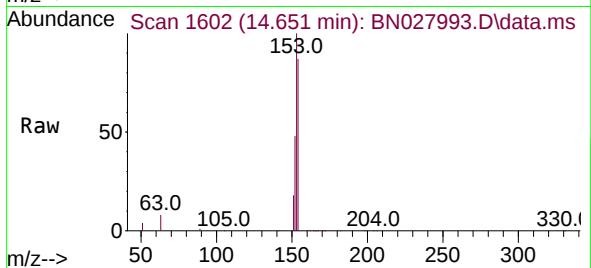
Tgt Ion:154 Resp: 145709

Ion Ratio Lower Upper

154 100

153 113.5 90.8 136.2

152 54.3 43.9 65.9



#18

Fluorene

Concen: 5.302 ng

RT: 15.643 min Scan# 1693

Delta R.T. -0.000 min

Lab File: BN027993.D

Acq: 02 Oct 2023 18:42

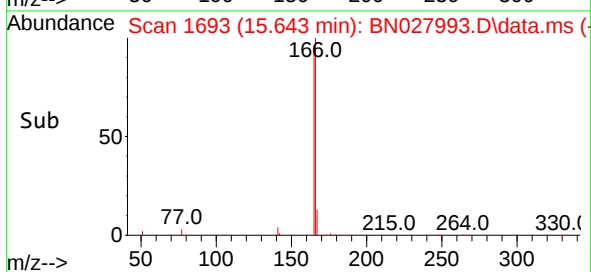
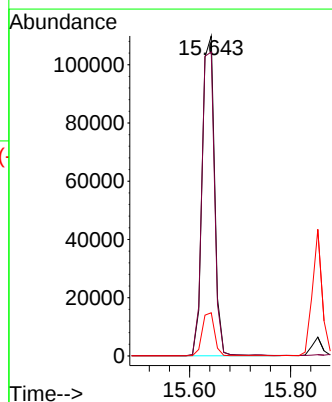
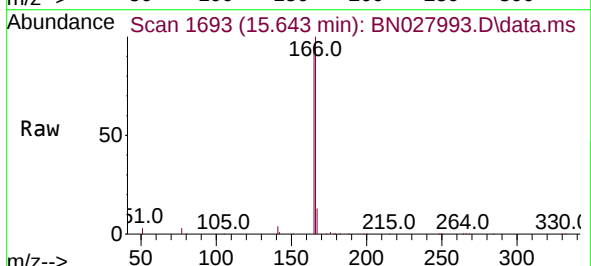
Tgt Ion:166 Resp: 186841

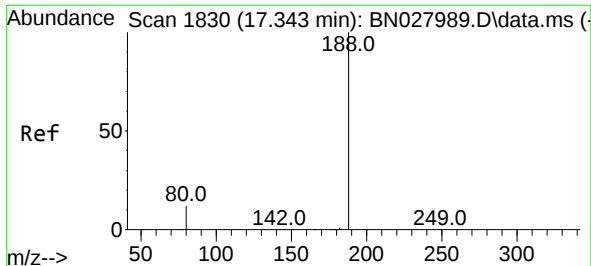
Ion Ratio Lower Upper

166 100

165 97.4 77.8 116.8

167 13.5 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.343 min Scan# 1830

Delta R.T. -0.000 min

Lab File: BN027993.D

Acq: 02 Oct 2023 18:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

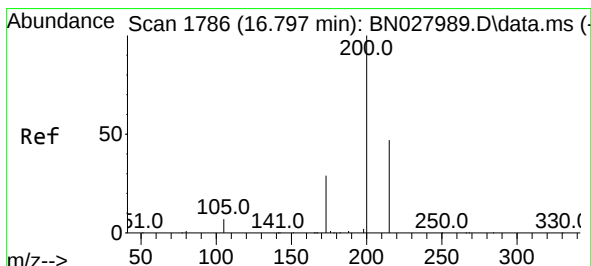
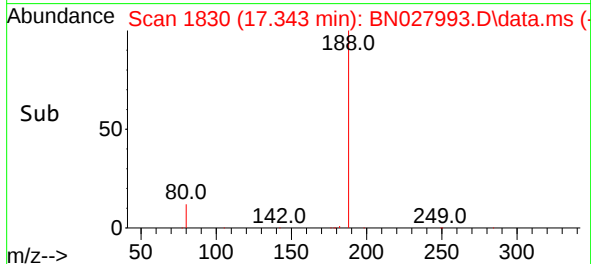
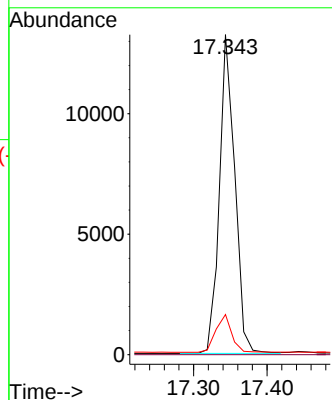
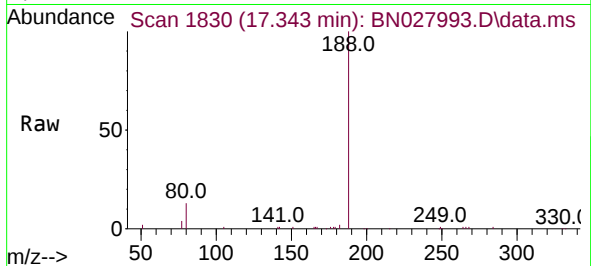
Tgt Ion:188 Resp: 19284

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.6 10.2 15.4



#20

4,6-Dinitro-2-methylphenol

Concen: 4.773 ng

RT: 16.797 min Scan# 1786

Delta R.T. -0.000 min

Lab File: BN027993.D

Acq: 02 Oct 2023 18:42

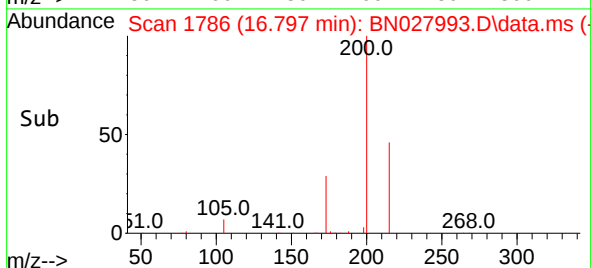
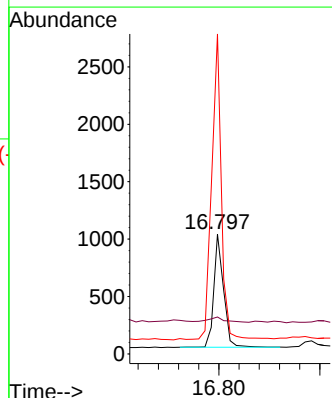
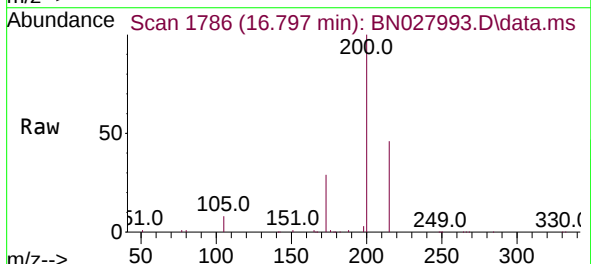
Tgt Ion:198 Resp: 1312

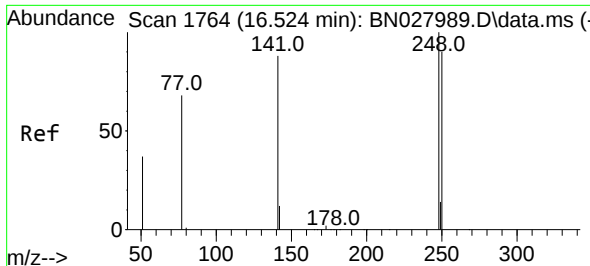
Ion Ratio Lower Upper

198 100

51 30.7 180.7 271.1#

105 267.0 222.2 333.2

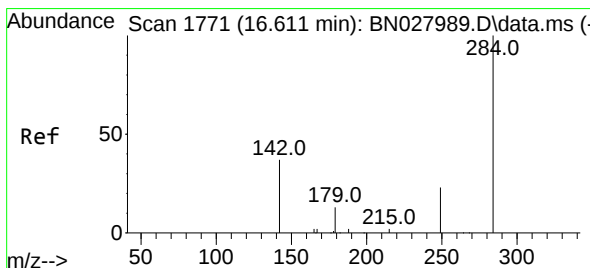
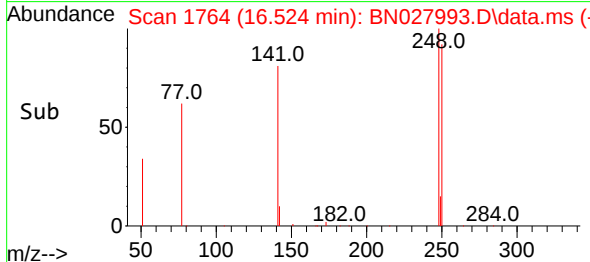
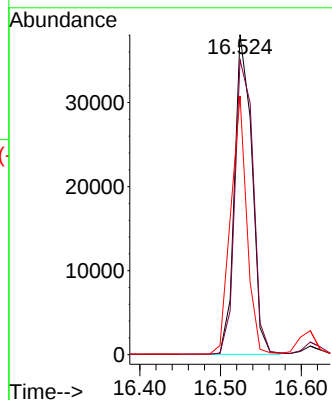
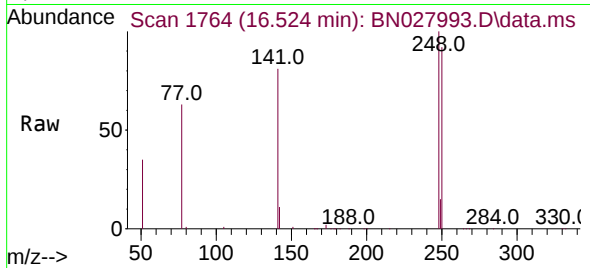




#21
4-Bromophenyl-phenylether
Concen: 5.787 ng
RT: 16.524 min Scan# 1764
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

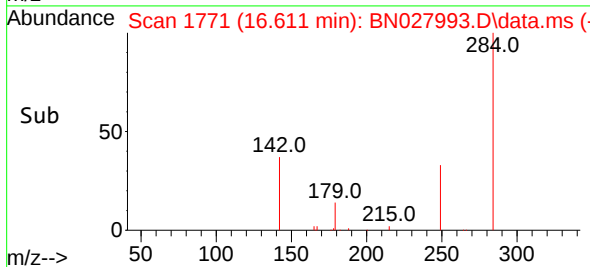
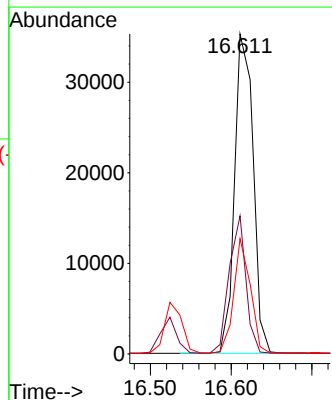
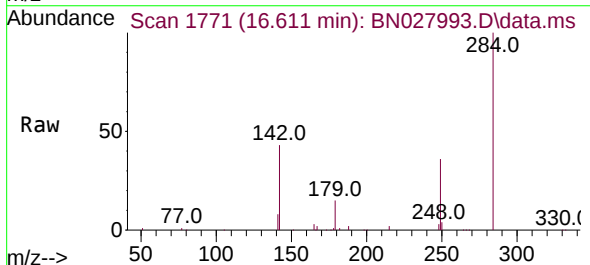
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

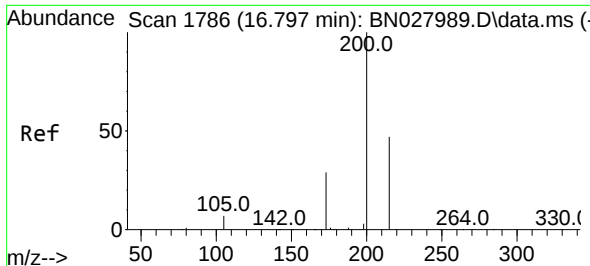
Tgt Ion:248 Resp: 56910
Ion Ratio Lower Upper
248 100
250 92.1 72.3 108.5
141 80.8 71.8 107.6



#22
Hexachlorobenzene
Concen: 5.422 ng
RT: 16.611 min Scan# 1771
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

Tgt Ion:284 Resp: 56504
Ion Ratio Lower Upper
284 100
142 38.7 29.9 44.9
249 32.0 25.0 37.4

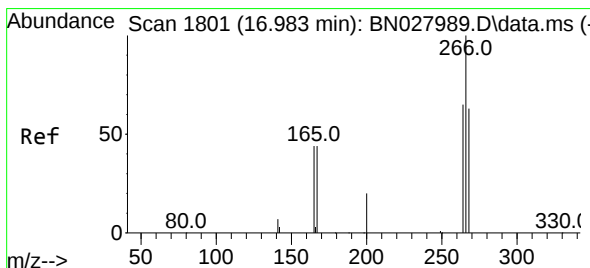
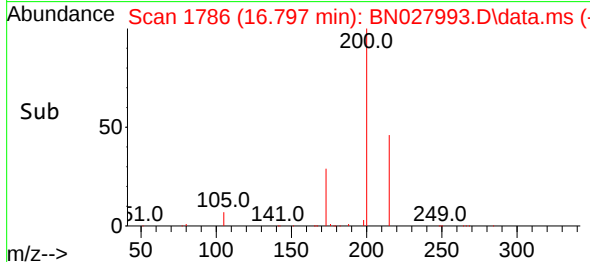
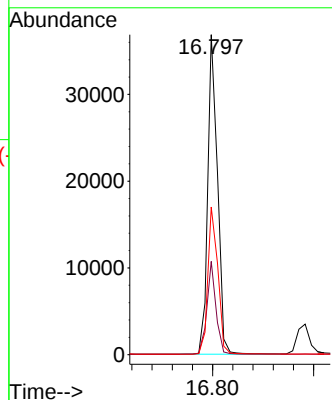
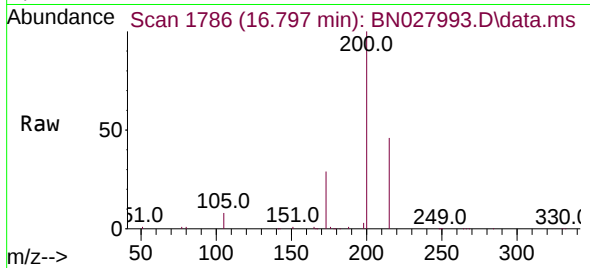




#23
 Atrazine
 Concen: 5.752 ng
 RT: 16.797 min Scan# 1786
 Delta R.T. -0.000 min
 Lab File: BN027993.D
 Acq: 02 Oct 2023 18:42

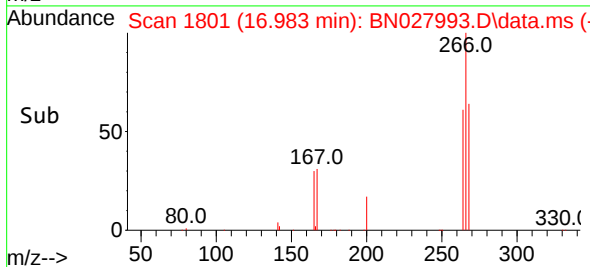
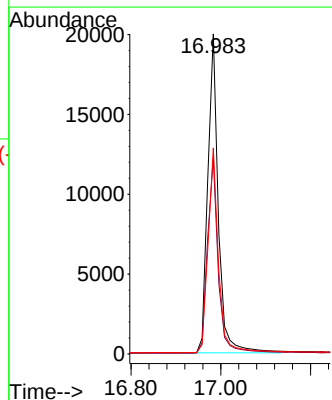
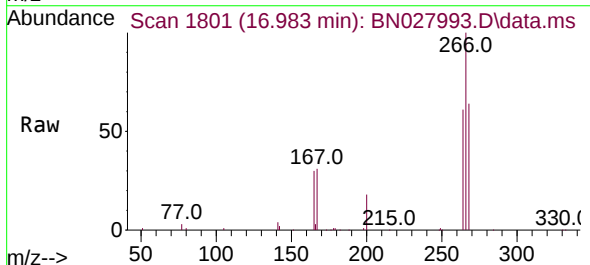
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

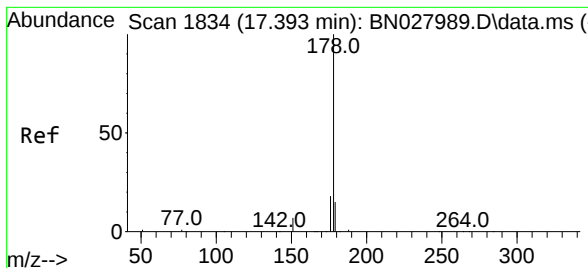
Tgt Ion:200 Resp: 49441
 Ion Ratio Lower Upper
 200 100
 173 29.1 24.7 37.1
 215 46.2 39.0 58.6



#24
 Pentachlorophenol
 Concen: 6.898 ng
 RT: 16.983 min Scan# 1801
 Delta R.T. -0.000 min
 Lab File: BN027993.D
 Acq: 02 Oct 2023 18:42

Tgt Ion:266 Resp: 32512
 Ion Ratio Lower Upper
 266 100
 264 62.2 52.7 79.1
 268 63.7 56.2 84.2





#25

Phenanthrene

Concen: 5.487 ng

RT: 17.393 min Scan# 1834

Delta R.T. -0.000 min

Lab File: BN027993.D

Acq: 02 Oct 2023 18:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

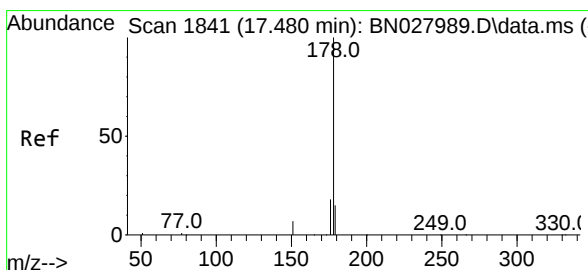
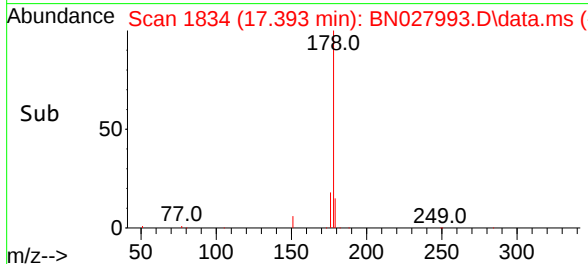
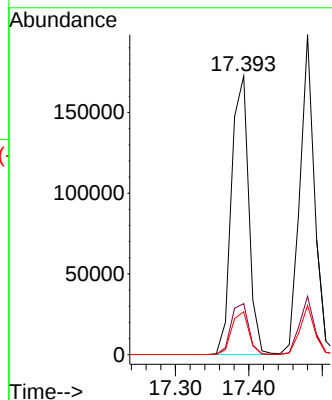
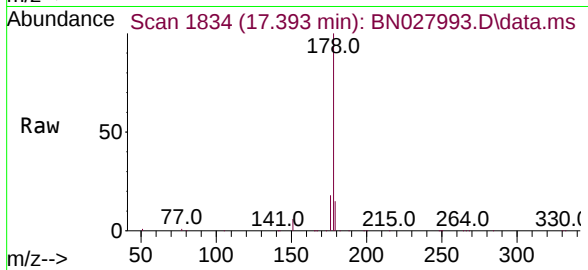
Tgt Ion:178 Resp: 281359

Ion Ratio Lower Upper

178 100

176 18.8 15.3 22.9

179 15.3 12.4 18.6



#26

Anthracene

Concen: 5.788 ng

RT: 17.480 min Scan# 1841

Delta R.T. -0.000 min

Lab File: BN027993.D

Acq: 02 Oct 2023 18:42

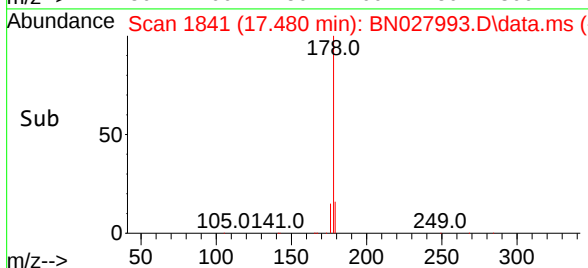
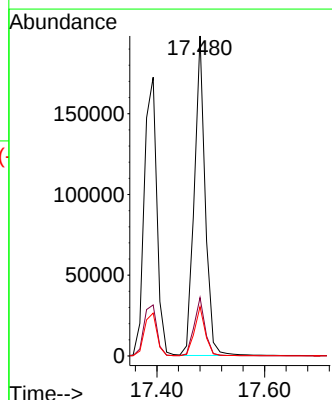
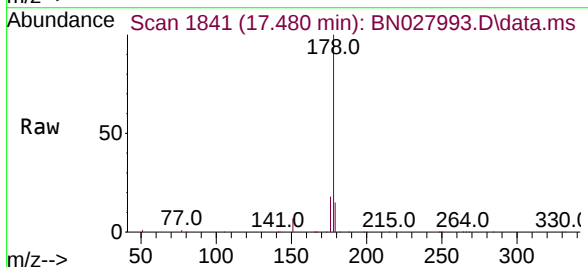
Tgt Ion:178 Resp: 278161

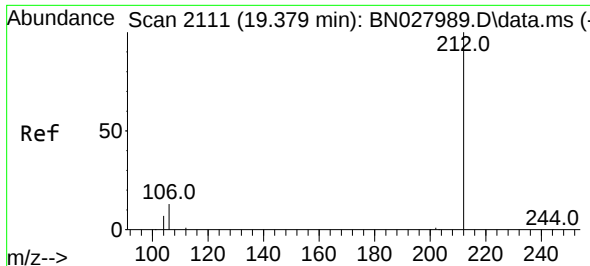
Ion Ratio Lower Upper

178 100

176 18.3 14.7 22.1

179 15.3 12.2 18.2

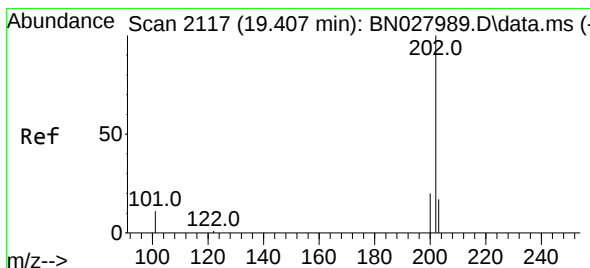
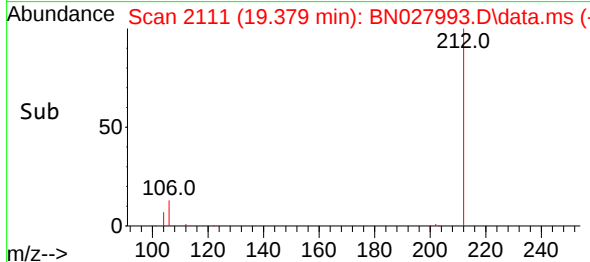
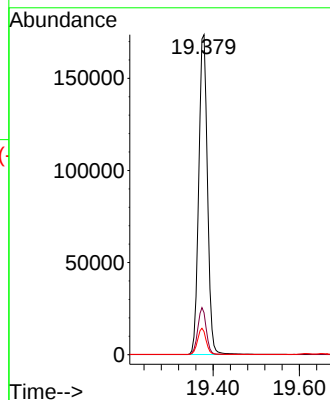
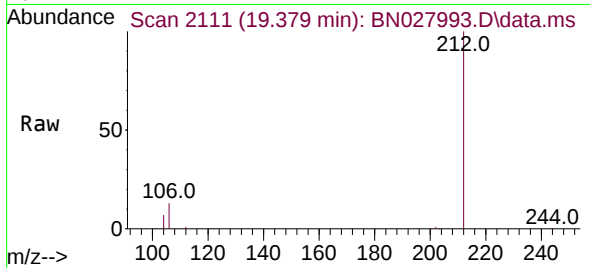




#27
Fluoranthene-d10
Concen: 5.030 ng
RT: 19.379 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

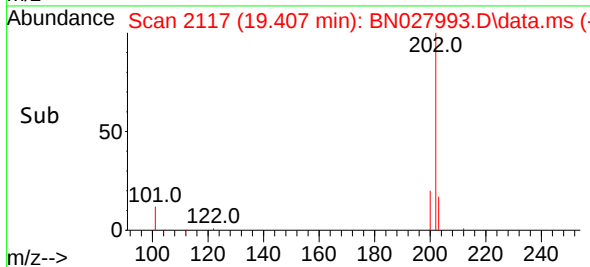
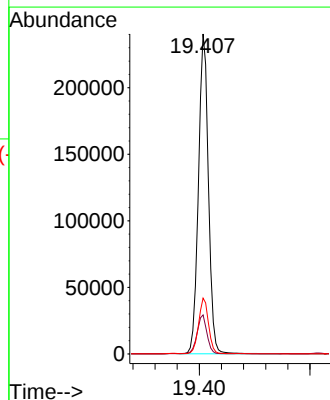
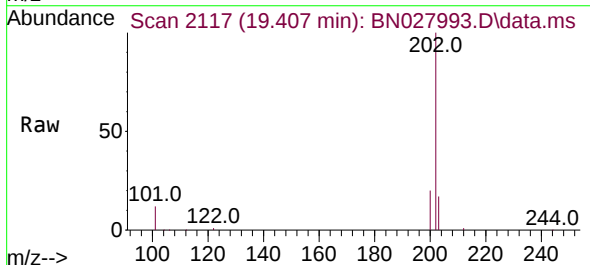
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

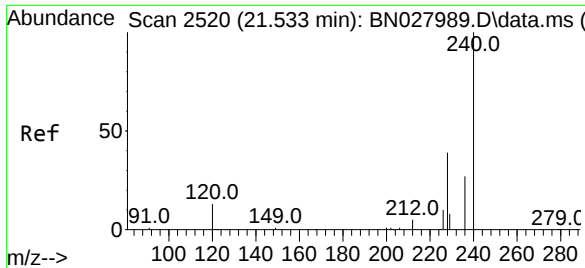
Tgt Ion:212 Resp: 243400
Ion Ratio Lower Upper
212 100
106 14.3 11.3 16.9
104 8.0 6.4 9.6



#28
Fluoranthene
Concen: 5.004 ng
RT: 19.407 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

Tgt Ion:202 Resp: 300207
Ion Ratio Lower Upper
202 100
101 12.2 9.8 14.6
203 17.3 13.8 20.8

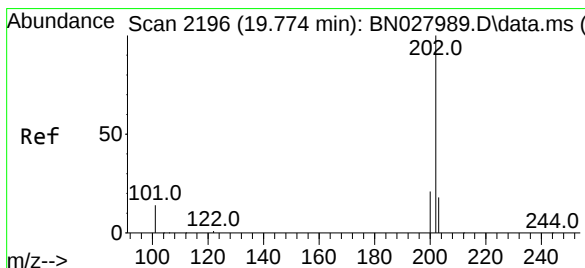
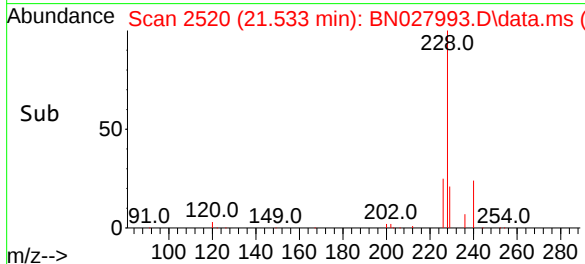
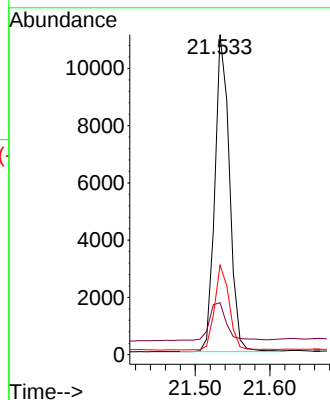
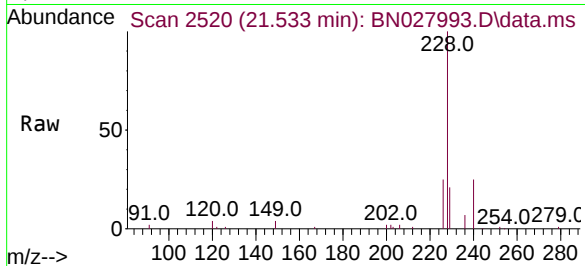




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.533 min Scan# 21533
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

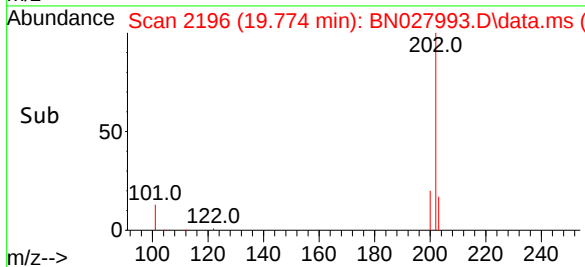
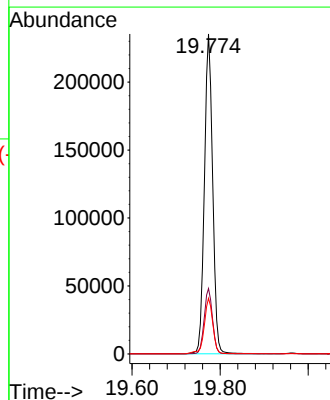
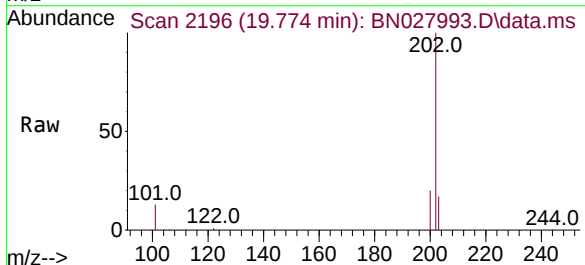
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

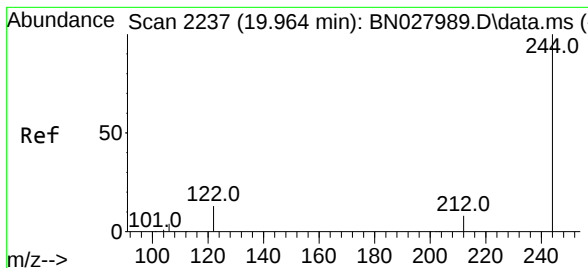
Tgt Ion:240 Resp: 15055
Ion Ratio Lower Upper
240 100
120 16.3 13.8 20.6
236 27.9 22.6 33.8



#30
Pyrene
Concen: 5.658 ng
RT: 19.774 min Scan# 2196
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

Tgt Ion:202 Resp: 306569
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 18.0 14.7 22.1





#31

Terphenyl-d14

Concen: 5.459 ng

RT: 19.964 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN027993.D

Acq: 02 Oct 2023 18:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

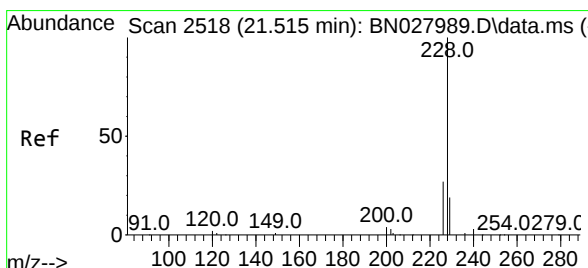
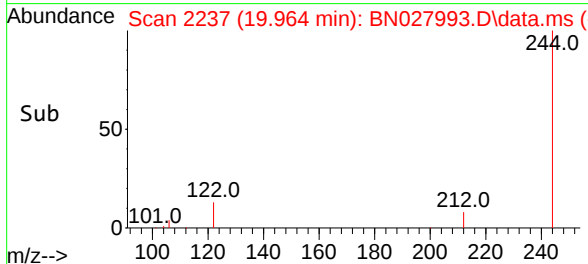
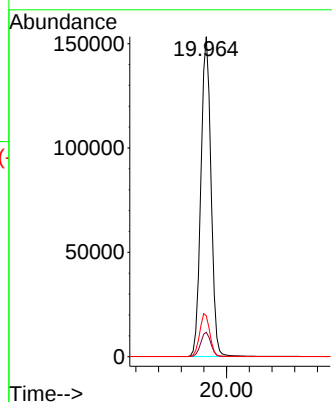
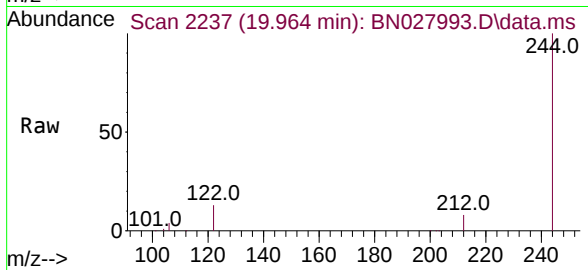
Tgt Ion:244 Resp: 189264

Ion Ratio Lower Upper

244 100

212 7.6 6.6 9.8

122 12.8 11.4 17.0



#32

Benzo(a)anthracene

Concen: 5.365 ng

RT: 21.515 min Scan# 2518

Delta R.T. -0.000 min

Lab File: BN027993.D

Acq: 02 Oct 2023 18:42

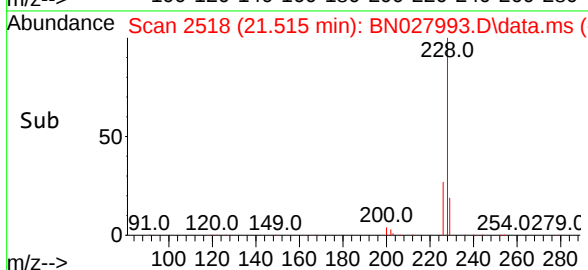
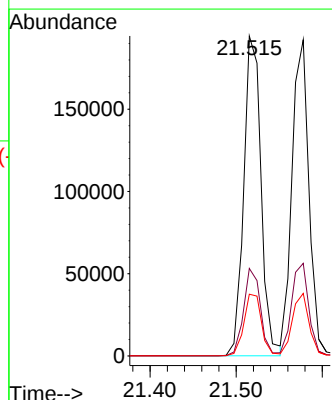
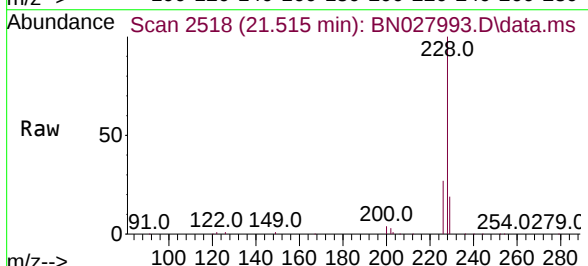
Tgt Ion:228 Resp: 272020

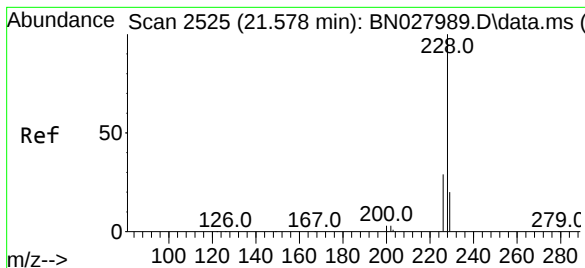
Ion Ratio Lower Upper

228 100

226 27.4 22.0 33.0

229 19.3 16.0 24.0





#33

Chrysene

Concen: 5.365 ng

RT: 21.578 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN027993.D

Acq: 02 Oct 2023 18:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

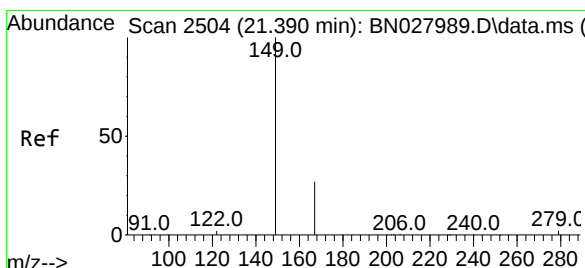
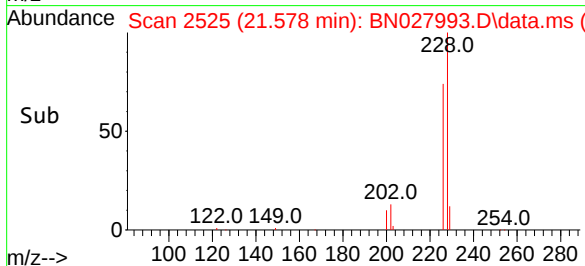
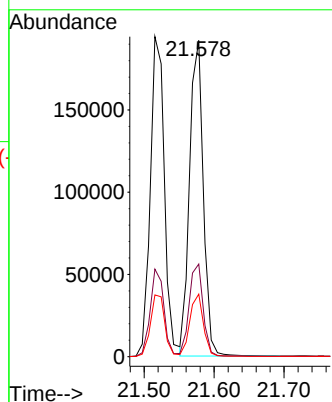
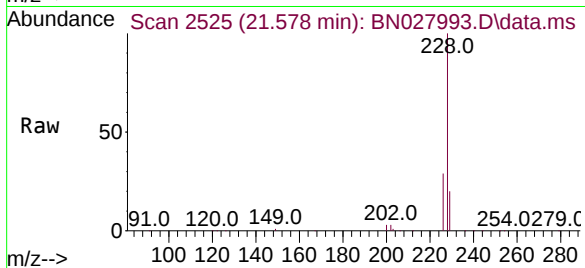
Tgt Ion:228 Resp: 262147

Ion Ratio Lower Upper

228 100

226 29.3 23.8 35.8

229 19.8 16.6 25.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 4.620 ng

RT: 21.399 min Scan# 2505

Delta R.T. 0.009 min

Lab File: BN027993.D

Acq: 02 Oct 2023 18:42

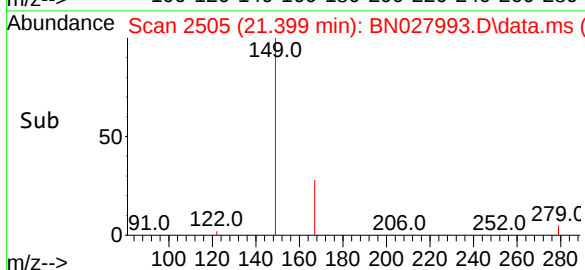
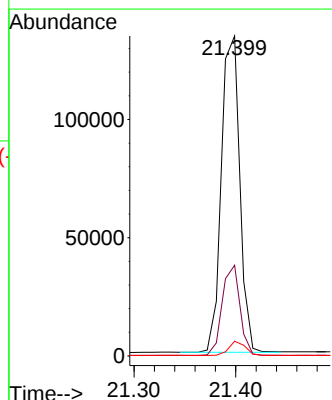
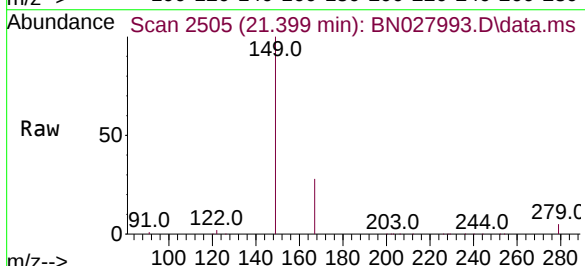
Tgt Ion:149 Resp: 168196

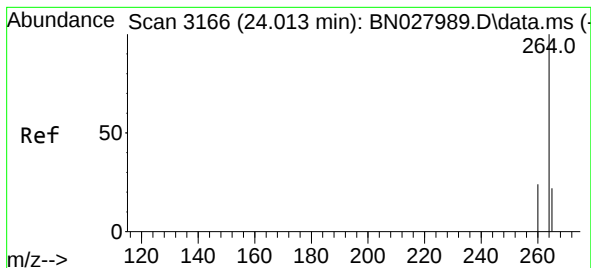
Ion Ratio Lower Upper

149 100

167 27.4 22.1 33.1

279 4.1 3.4 5.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.013 min Scan# 3166

Delta R.T. -0.000 min

Lab File: BN027993.D

Acq: 02 Oct 2023 18:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

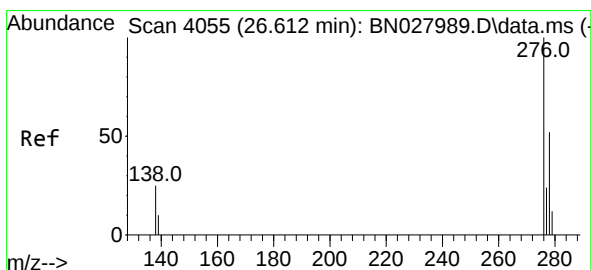
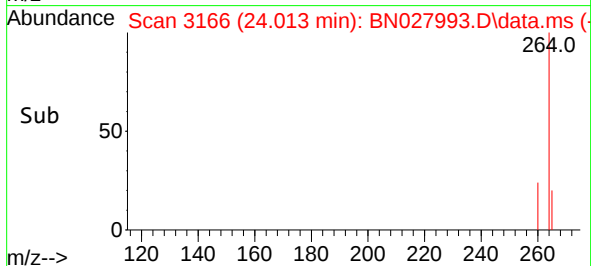
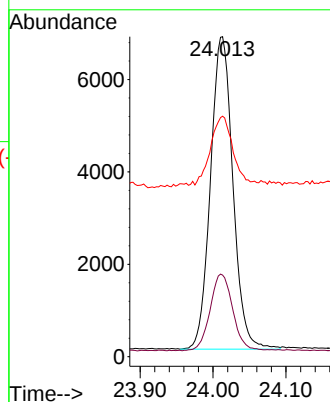
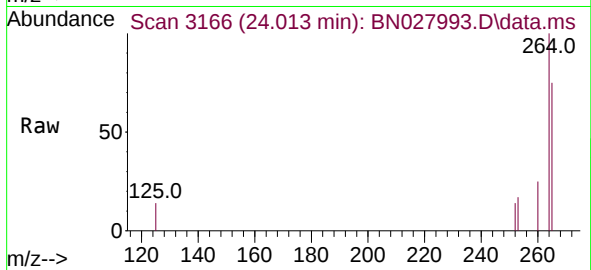
Tgt Ion:264 Resp: 14441

Ion Ratio Lower Upper

264 100

260 25.5 20.2 30.4

265 75.1 54.8 82.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 6.102 ng

RT: 26.615 min Scan# 4056

Delta R.T. 0.003 min

Lab File: BN027993.D

Acq: 02 Oct 2023 18:42

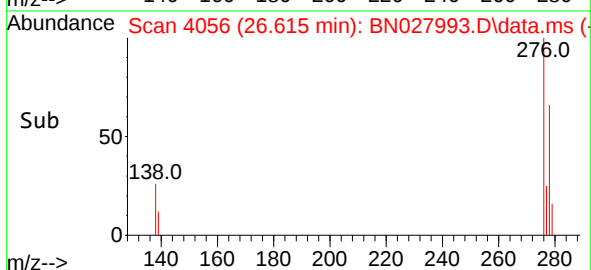
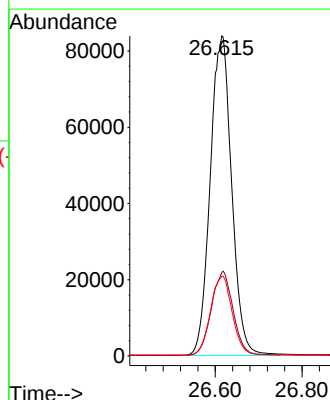
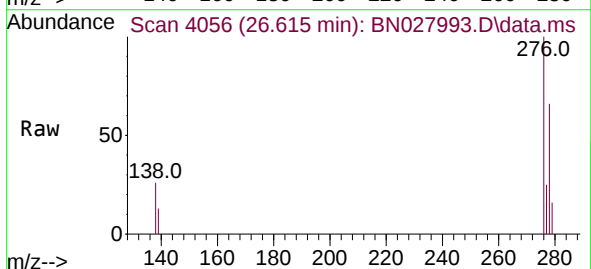
Tgt Ion:276 Resp: 287341

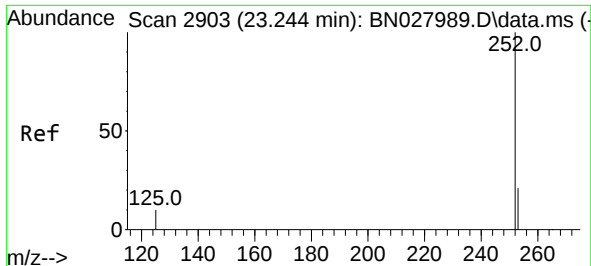
Ion Ratio Lower Upper

276 100

138 26.6 20.9 31.3

277 25.1 19.8 29.6

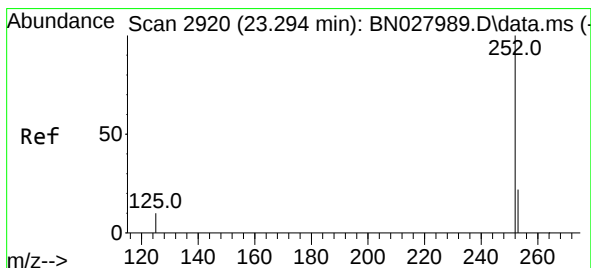
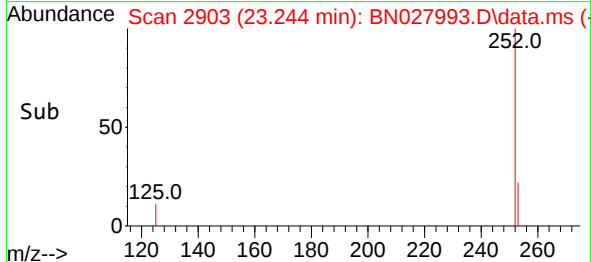
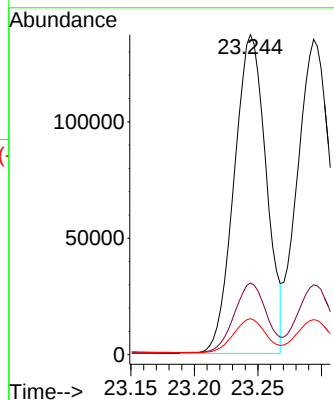
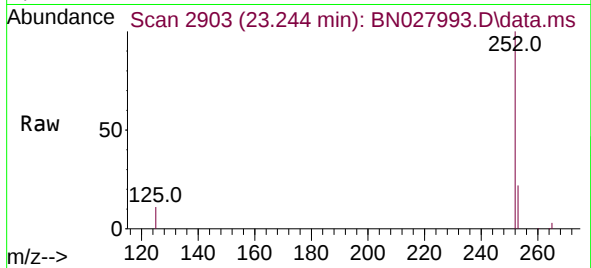




#37
Benzo(b)fluoranthene
Concen: 5.185 ng
RT: 23.244 min Scan# 2903
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

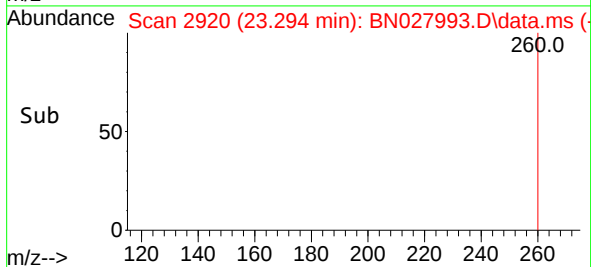
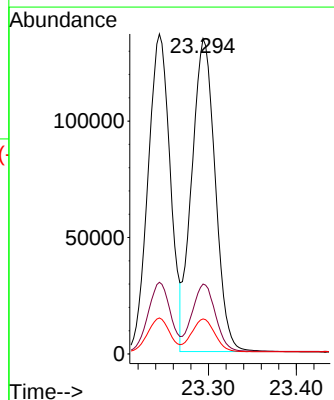
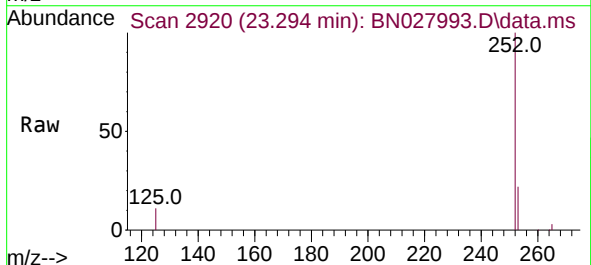
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

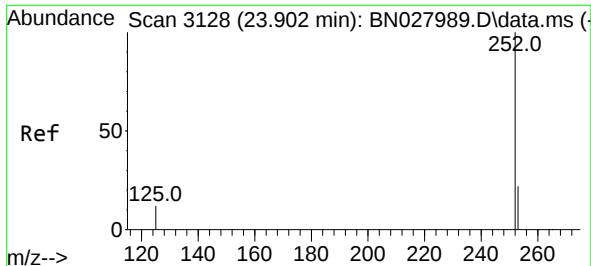
Tgt Ion:252 Resp: 240564
Ion Ratio Lower Upper
252 100
253 22.4 22.9 34.3#
125 11.3 13.8 20.8#



#38
Benzo(k)fluoranthene
Concen: 5.308 ng
RT: 23.294 min Scan# 2920
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

Tgt Ion:252 Resp: 248904
Ion Ratio Lower Upper
252 100
253 22.2 23.1 34.7#
125 11.1 13.8 20.8#

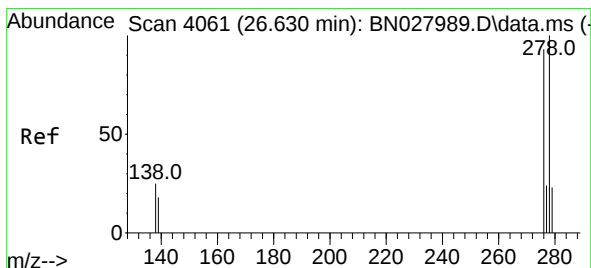
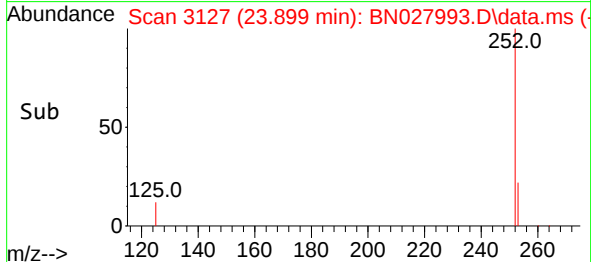
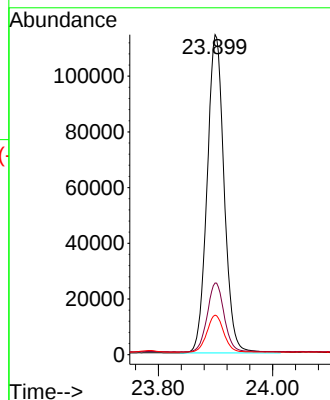
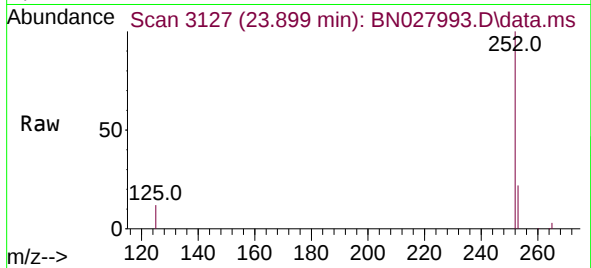




#39
Benzo(a)pyrene
Concen: 5.408 ng
RT: 23.899 min Scan# 3127
Delta R.T. -0.003 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

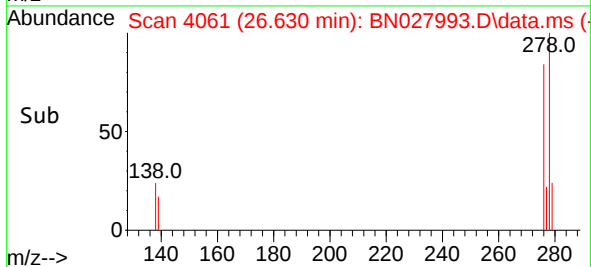
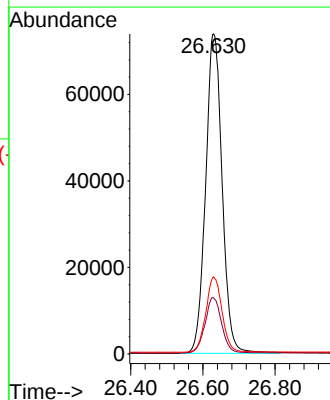
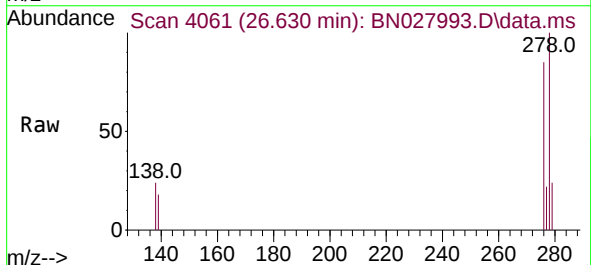
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

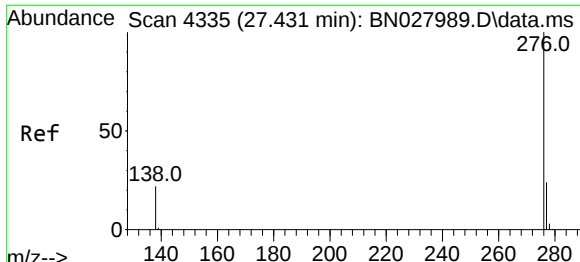
Tgt Ion:252 Resp: 235756
Ion Ratio Lower Upper
252 100
253 22.4 25.0 37.4#
125 12.4 16.6 24.8#



#40
Dibenzo(a,h)anthracene
Concen: 6.104 ng
RT: 26.630 min Scan# 4061
Delta R.T. -0.000 min
Lab File: BN027993.D
Acq: 02 Oct 2023 18:42

Tgt Ion:278 Resp: 235123
Ion Ratio Lower Upper
278 100
139 17.6 17.7 26.5#
279 24.1 25.2 37.8#





#41
 Benzo(g,h,i)perylene
 Concen: 6.158 ng
 RT: 27.425 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BN027993.D
 Acq: 02 Oct 2023 18:42

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:	276	Resp:	243133
Ion	Ratio	Lower	Upper
276	100		
277	24.4	22.1	33.1
138	23.4	20.8	31.2

