

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090624\
 Data File : BN033809.D
 Acq On : 07 Sep 2024 07:55
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 09 00:25:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 18:36:01 2024
 Response via : Initial Calibration

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

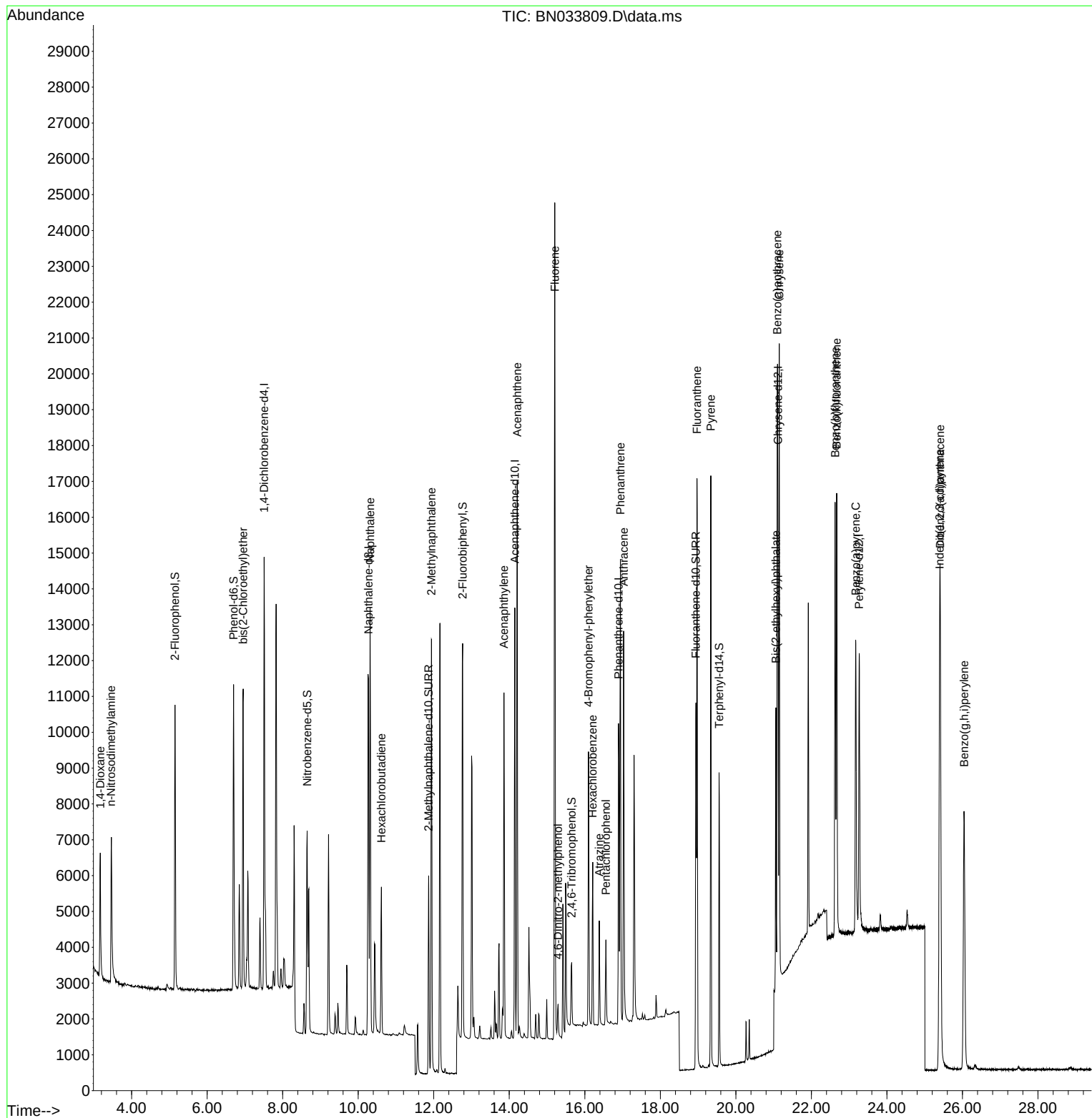
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.509	152	5589	0.400	ng	0.00
7) Naphthalene-d8	10.272	136	14168	0.400	ng	# 0.00
13) Acenaphthene-d10	14.146	164	6303	0.400	ng	-0.01
19) Phenanthrene-d10	16.892	188	12315	0.400	ng	#-0.01
29) Chrysene-d12	21.113	240	9591	0.400	ng	# 0.00
35) Perylene-d12	23.265	264	10044	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.147	112	6111	0.357	ng	0.00
5) Phenol-d6	6.700	99	7187	0.355	ng	0.00
8) Nitrobenzene-d5	8.649	82	4544	0.377	ng	0.00
11) 2-Methylnaphthalene-d10	11.866	152	7507	0.375	ng	0.00
14) 2,4,6-Tribromophenol	15.651	330	1101	0.346	ng	0.00
15) 2-Fluorobiphenyl	12.767	172	10491	0.399	ng	0.00
27) Fluoranthene-d10	18.942	212	11571	0.381	ng	0.00
31) Terphenyl-d14	19.556	244	7856	0.384	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.168	88	2364	0.372	ng	97
3) n-Nitrosodimethylamine	3.457	42	3133	0.420	ng	85
6) bis(2-Chloroethyl)ether	6.953	93	5696	0.373	ng	98
9) Naphthalene	10.314	128	14670	0.388	ng	100
10) Hexachlorobutadiene	10.613	225	3216	0.408	ng	# 99
12) 2-Methylnaphthalene	11.941	142	8831	0.381	ng	99
16) Acenaphthylene	13.857	152	10276	0.377	ng	100
17) Acenaphthene	14.210	154	7327	0.392	ng	99
18) Fluorene	15.204	166	9076	0.394	ng	99
20) 4,6-Dinitro-2-methylph...	15.290	198	733	0.377	ng	# 64
21) 4-Bromophenyl-phenylether	16.098	248	2766	0.388	ng	# 74
22) Hexachlorobenzene	16.209	284	3215	0.393	ng	96
23) Atrazine	16.383	200	2111	0.371	ng	# 93
24) Pentachlorophenol	16.557	266	1174	0.351	ng	99
25) Phenanthrene	16.942	178	13180	0.388	ng	100
26) Anthracene	17.029	178	11120	0.377	ng	100
28) Fluoranthene	18.970	202	14598	0.384	ng	99
30) Pyrene	19.337	202	14909	0.386	ng	100
32) Benzo(a)anthracene	21.095	228	12796	0.374	ng	98
33) Chrysene	21.148	228	13676	0.404	ng	98
34) Bis(2-ethylhexyl)phtha...	21.059	149	7027	0.376	ng	99
36) Indeno(1,2,3-cd)pyrene	25.396	276	16762	0.404	ng	98
37) Benzo(b)fluoranthene	22.628	252	14330	0.388	ng	95
38) Benzo(k)fluoranthene	22.668	252	14662	0.407	ng	98
39) Benzo(a)pyrene	23.171	252	11566	0.375	ng	95
40) Dibenzo(a,h)anthracene	25.411	278	13433	0.404	ng	97
41) Benzo(g,h,i)perylene	26.042	276	14343	0.398	ng	98

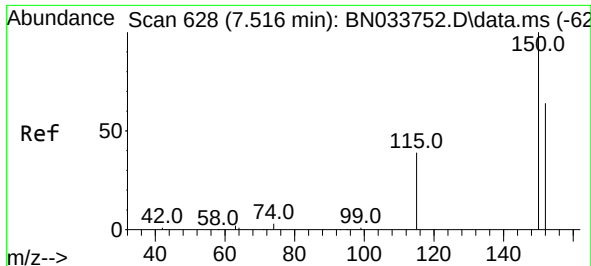
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090624\
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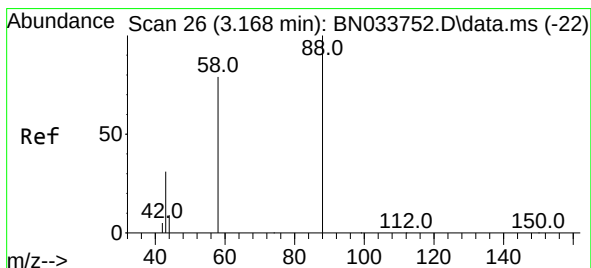
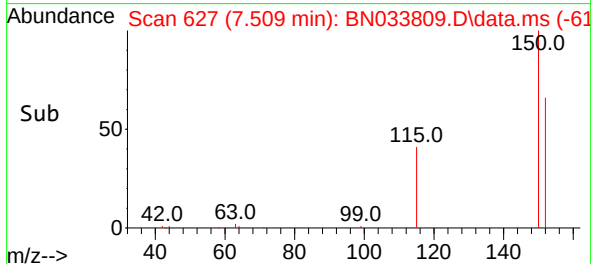
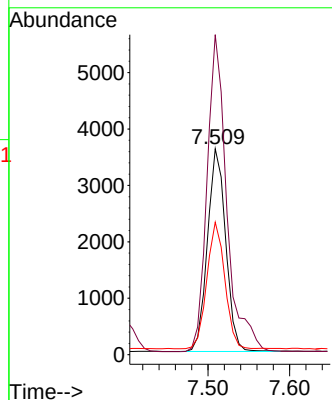
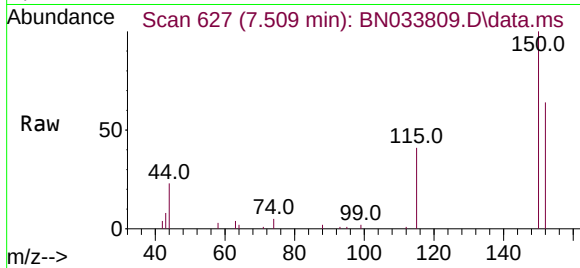




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.509 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN033809.D
 Acq: 07 Sep 2024 07:55

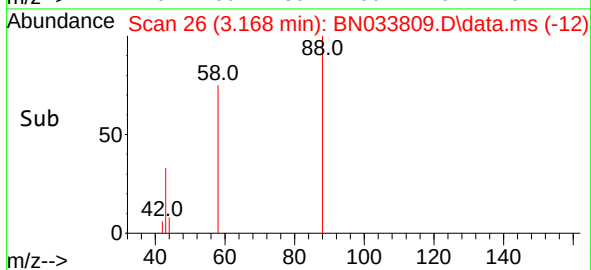
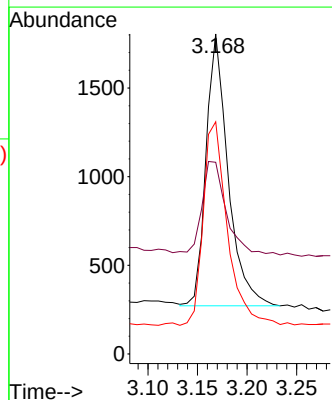
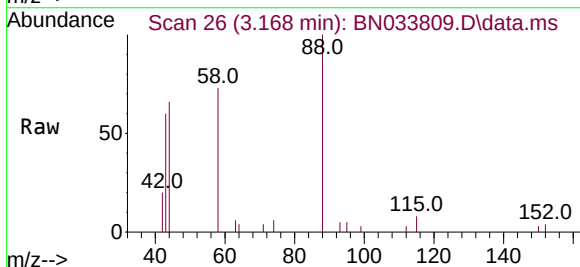
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

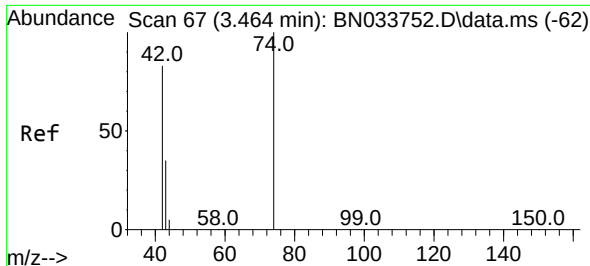
Tgt Ion:152 Resp: 5589
 Ion Ratio Lower Upper
 152 100
 150 155.4 123.3 184.9
 115 64.3 51.0 76.4



#2
 1,4-Dioxane
 Concen: 0.372 ng
 RT: 3.168 min Scan# 26
 Delta R.T. 0.000 min
 Lab File: BN033809.D
 Acq: 07 Sep 2024 07:55

Tgt Ion: 88 Resp: 2364
 Ion Ratio Lower Upper
 88 100
 43 38.2 29.0 43.4
 58 82.4 64.1 96.1

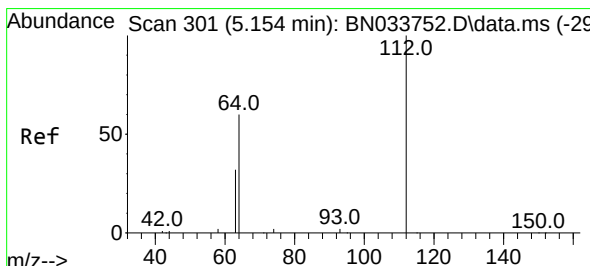
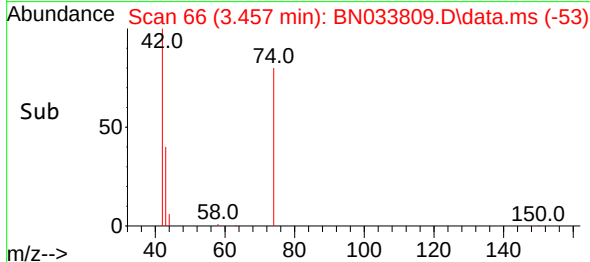
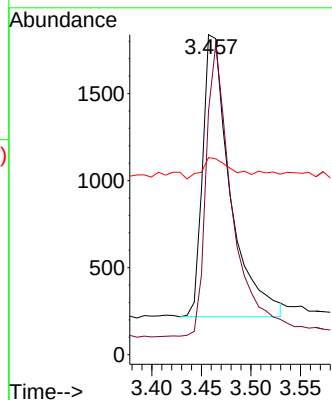
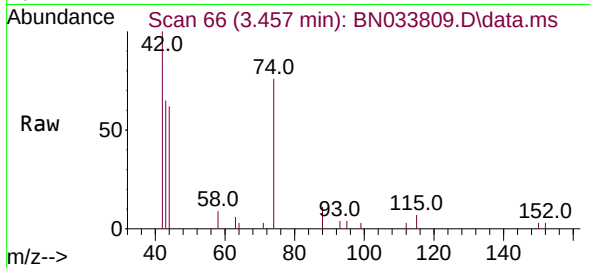




#3
n-Nitrosodimethylamine
Concen: 0.420 ng
RT: 3.457 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

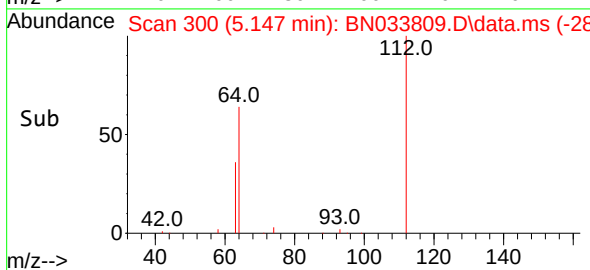
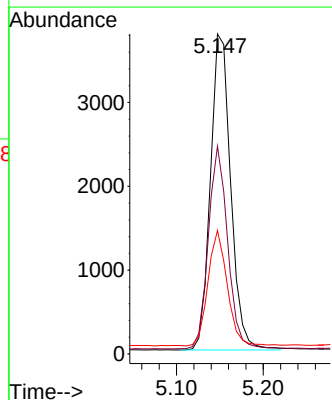
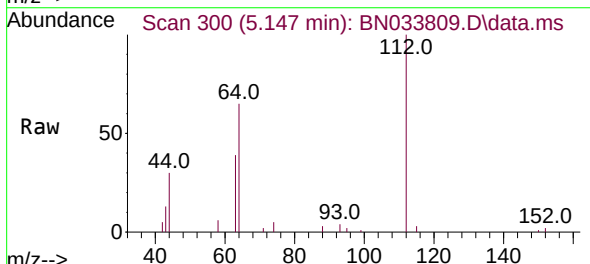
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

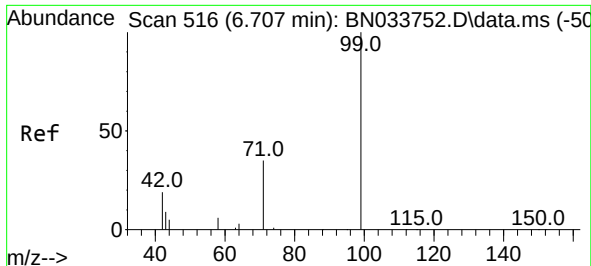
Tgt Ion: 42 Resp: 3133
Ion Ratio Lower Upper
42 100
74 99.0 93.5 140.3
44 7.9 7.4 11.0



#4
2-Fluorophenol
Concen: 0.357 ng
RT: 5.147 min Scan# 300
Delta R.T. -0.007 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

Tgt Ion: 112 Resp: 6111
Ion Ratio Lower Upper
112 100
64 61.2 47.6 71.4
63 35.0 25.9 38.9





#5

Phenol-d6

Concen: 0.355 ng

RT: 6.700 min Scan# 51

Delta R.T. -0.007 min

Lab File: BN033809.D

Acq: 07 Sep 2024 07:55

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

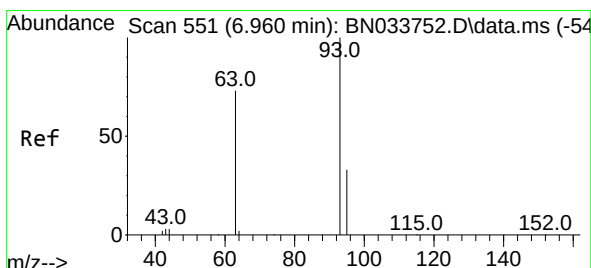
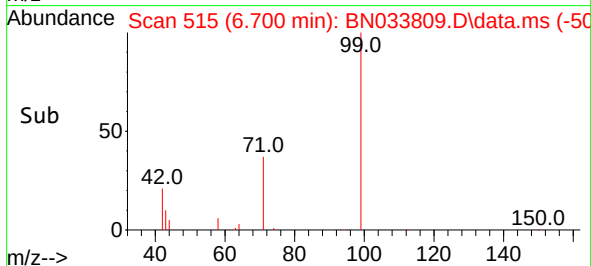
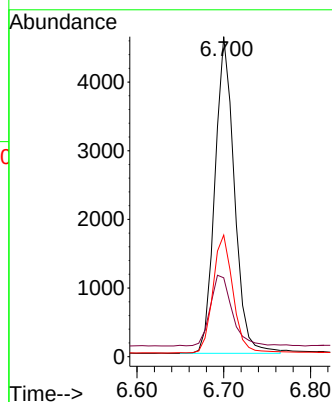
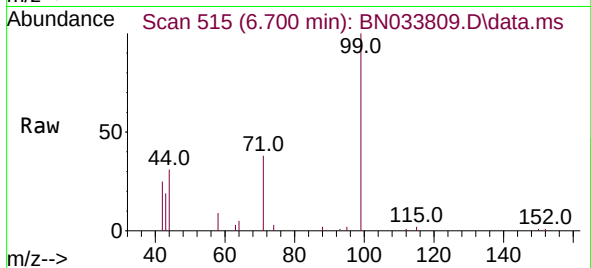
Tgt Ion: 99 Resp: 7187

Ion Ratio Lower Upper

99 100

42 25.4 18.0 27.0

71 38.6 28.7 43.1



#6

bis(2-Chloroethyl)ether

Concen: 0.373 ng

RT: 6.953 min Scan# 550

Delta R.T. -0.007 min

Lab File: BN033809.D

Acq: 07 Sep 2024 07:55

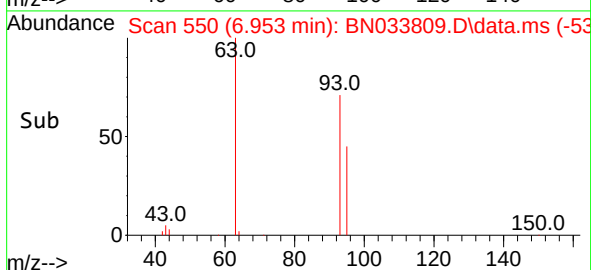
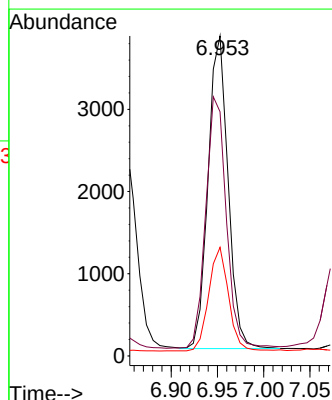
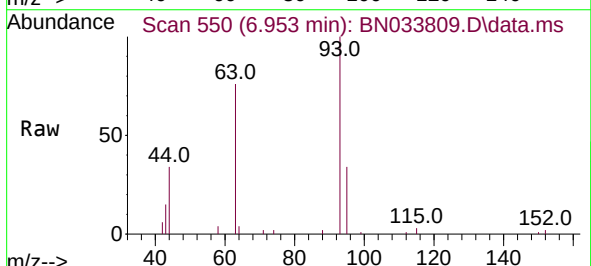
Tgt Ion: 93 Resp: 5696

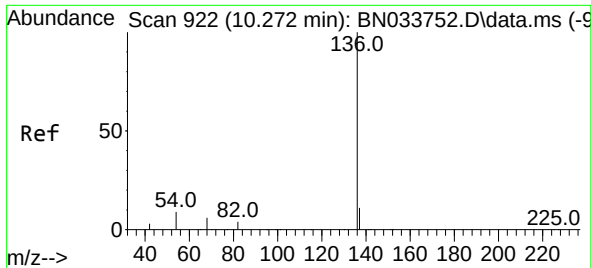
Ion Ratio Lower Upper

93 100

63 83.1 64.4 96.6

95 33.2 26.5 39.7

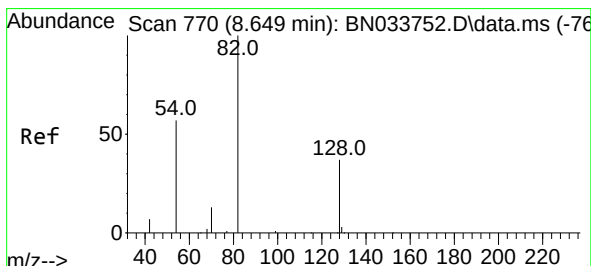
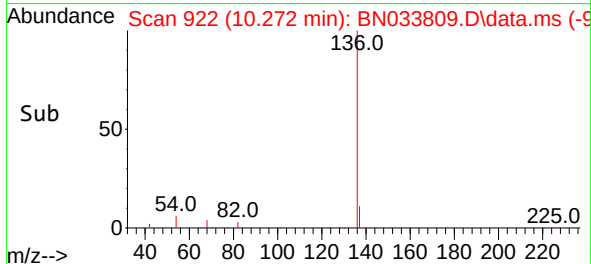
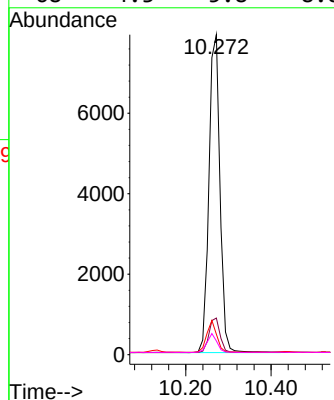
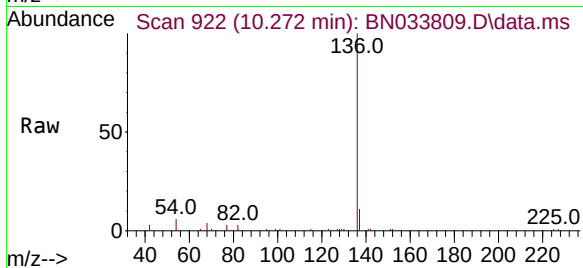




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.272 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

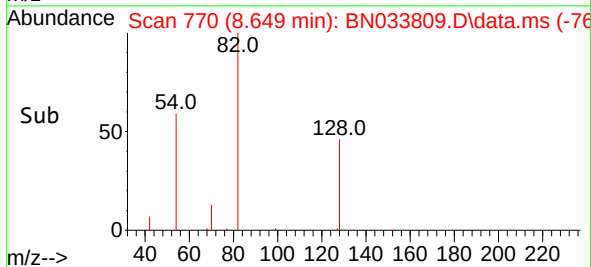
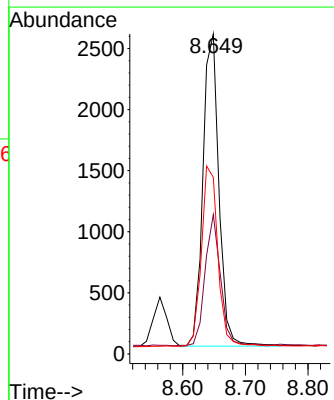
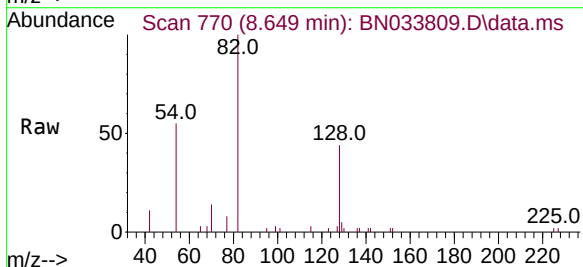
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

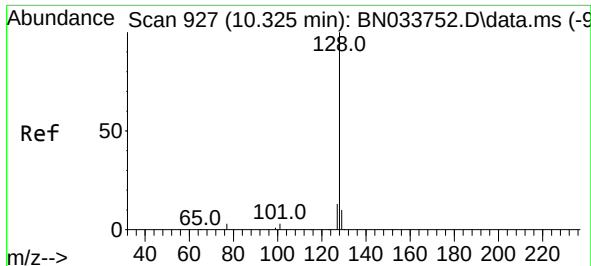
Tgt Ion:136 Resp: 14168
Ion Ratio Lower Upper
136 100
137 11.5 9.0 13.4
54 6.4 8.1 12.1#
68 4.3 5.8 8.8#



#8
Nitrobenzene-d5
Concen: 0.377 ng
RT: 8.649 min Scan# 770
Delta R.T. -0.000 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

Tgt Ion: 82 Resp: 4544
Ion Ratio Lower Upper
82 100
128 43.6 31.3 46.9
54 55.2 46.9 70.3

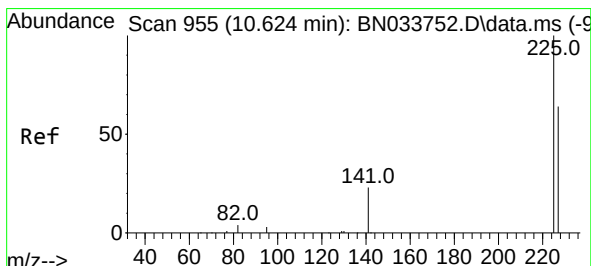
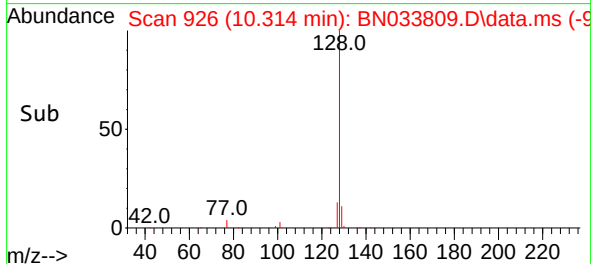
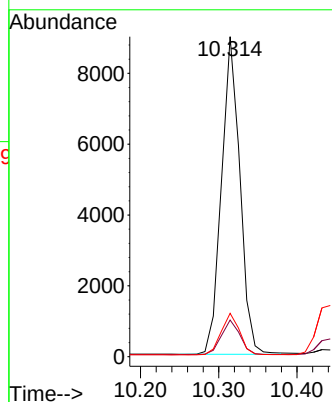
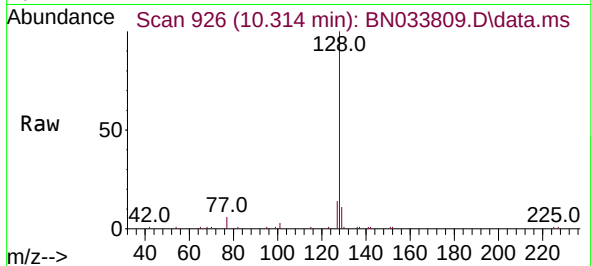




#9
Naphthalene
Concen: 0.388 ng
RT: 10.314 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

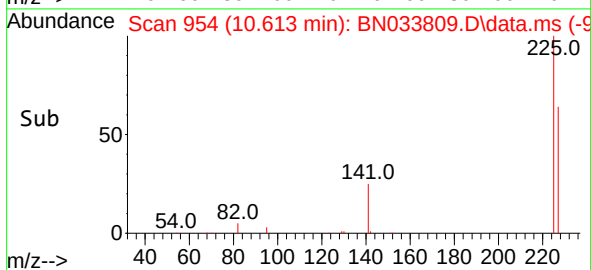
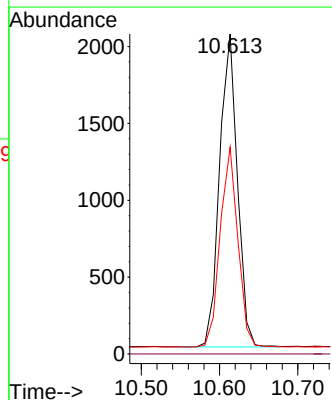
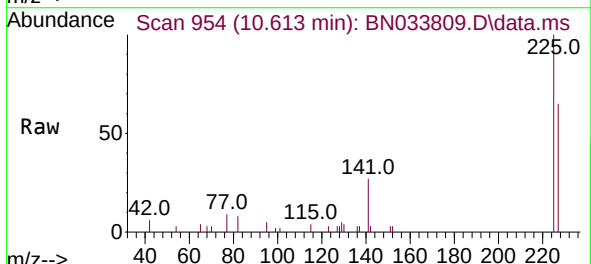
Instrument :
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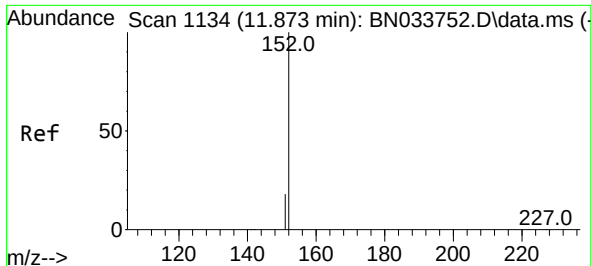
Tgt Ion:128 Resp: 14670
Ion Ratio Lower Upper
128 100
129 11.5 8.9 13.3
127 13.5 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.408 ng
RT: 10.613 min Scan# 954
Delta R.T. -0.011 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

Tgt Ion:225 Resp: 3216
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.2 76.8





#11

2-Methylnaphthalene-d10

Concen: 0.375 ng

RT: 11.866 min Scan# 1132

Delta R.T. -0.008 min

Lab File: BN033809.D

Acq: 07 Sep 2024 07:55

Instrument :

BNA_N

ClientSampleId :

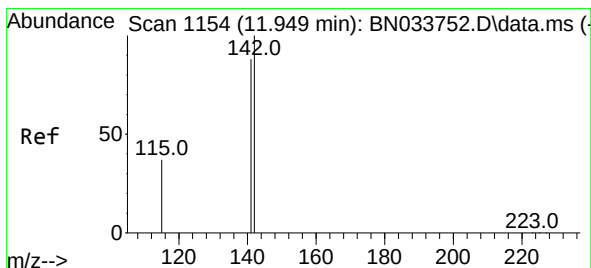
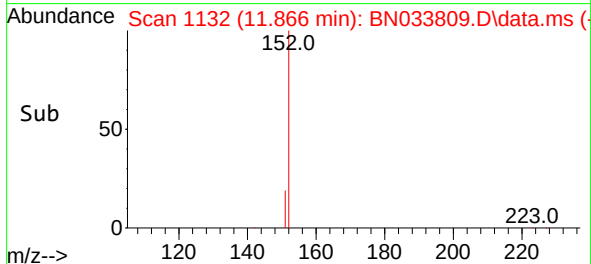
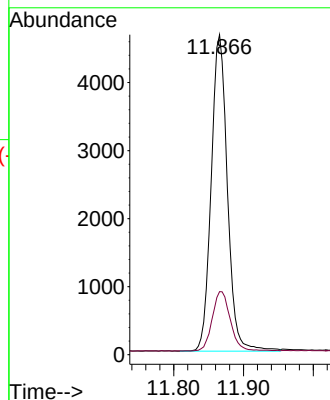
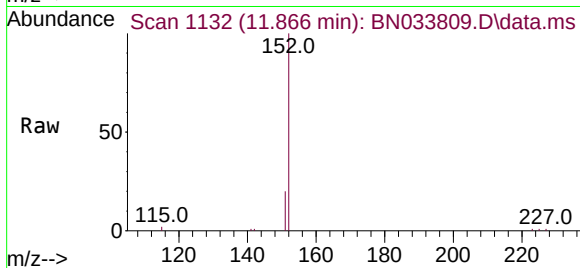
SSTDCCC0.4EC

Tgt Ion:152 Resp: 7507

Ion Ratio Lower Upper

152 100

151 21.1 16.7 25.1



#12

2-Methylnaphthalene

Concen: 0.381 ng

RT: 11.941 min Scan# 1152

Delta R.T. -0.008 min

Lab File: BN033809.D

Acq: 07 Sep 2024 07:55

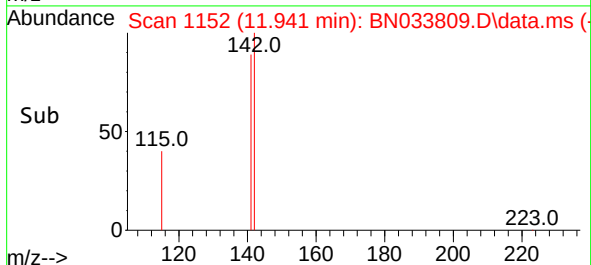
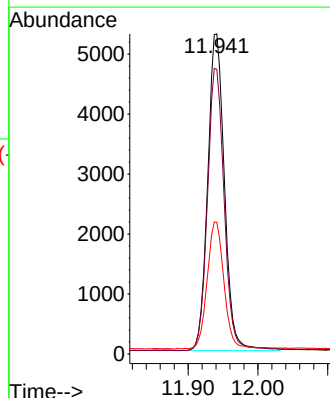
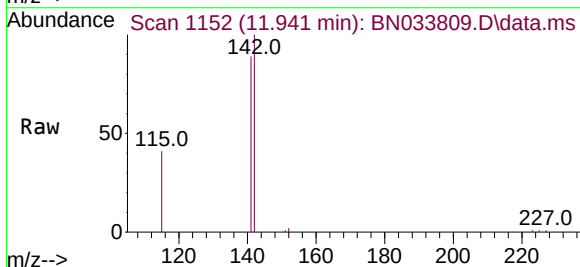
Tgt Ion:142 Resp: 8831

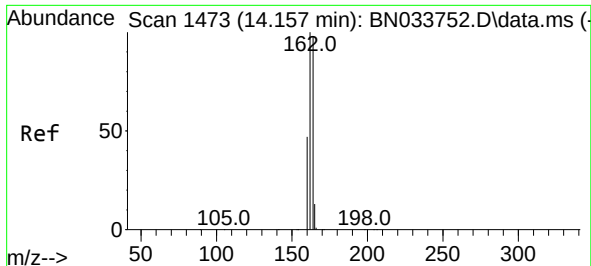
Ion Ratio Lower Upper

142 100

141 88.9 70.9 106.3

115 41.1 31.0 46.4

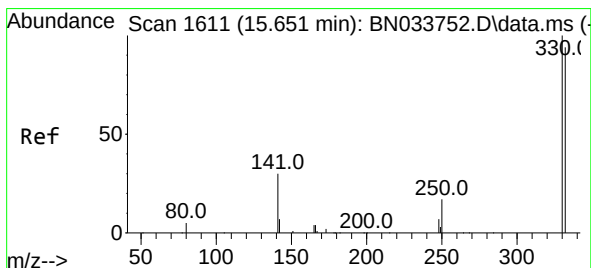
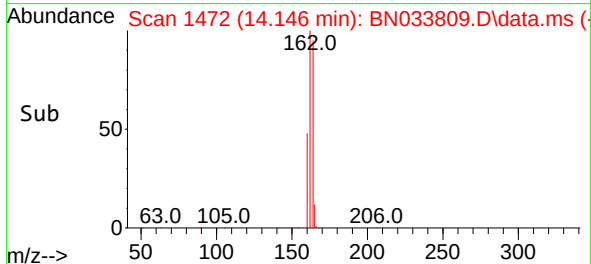
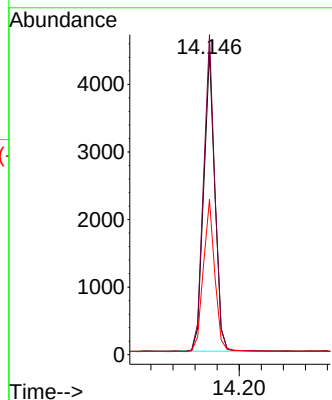
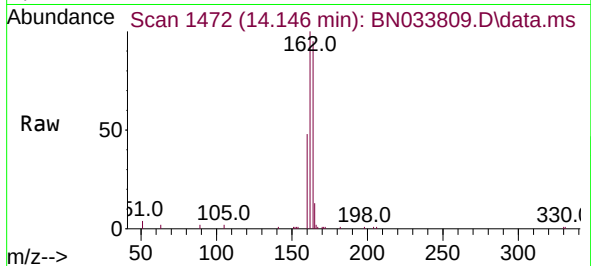




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.146 min Scan# 1472
Delta R.T. -0.011 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

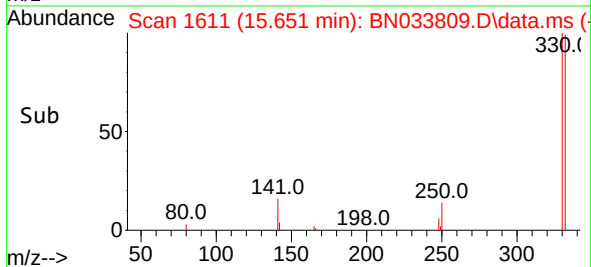
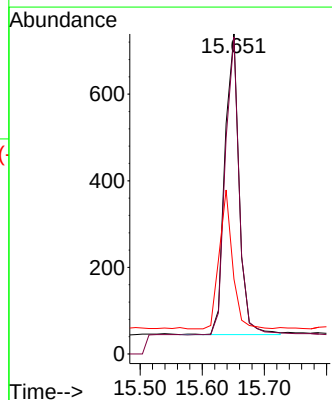
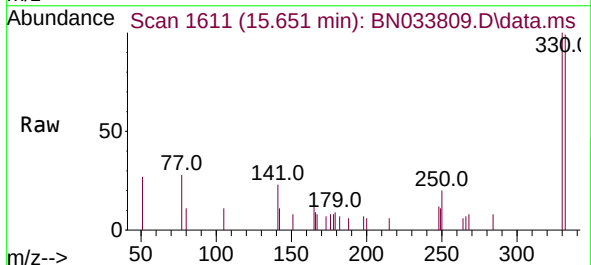
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

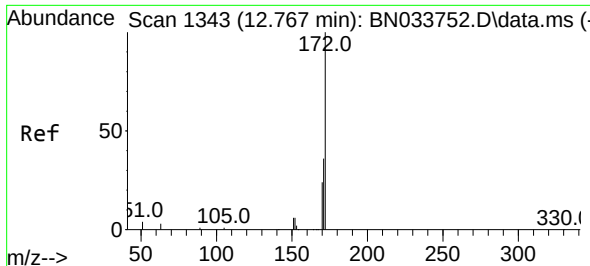
Tgt Ion:164 Resp: 6303
Ion Ratio Lower Upper
164 100
162 105.5 82.0 123.0
160 51.2 39.1 58.7



#14
2,4,6-Tribromophenol
Concen: 0.346 ng
RT: 15.651 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

Tgt Ion:330 Resp: 1101
Ion Ratio Lower Upper
330 100
332 97.6 74.2 111.4
141 43.2 33.9 50.9

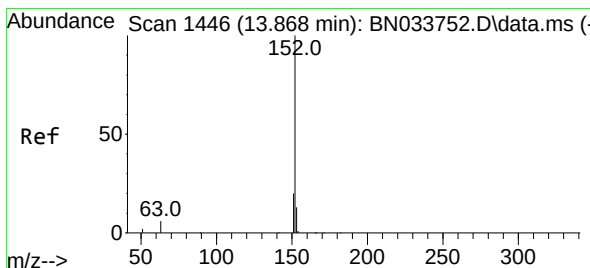
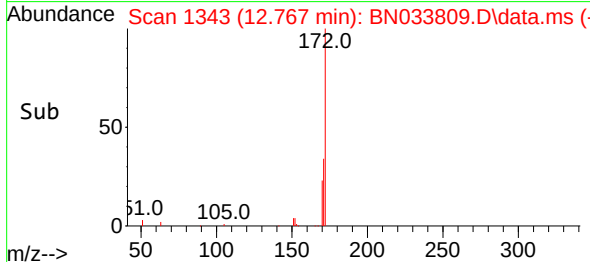
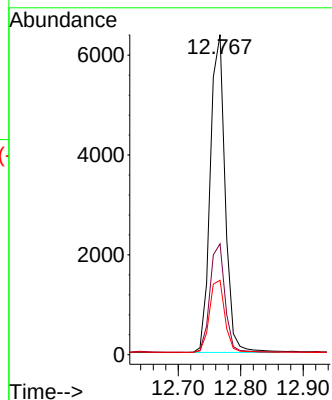
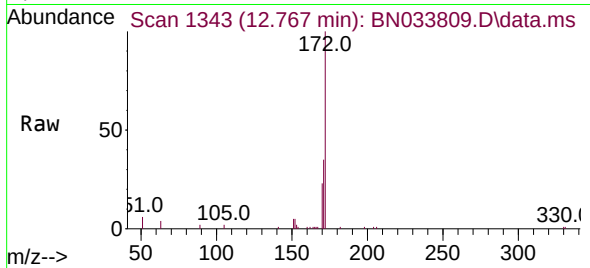




#15
2-Fluorobiphenyl
Concen: 0.399 ng
RT: 12.767 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

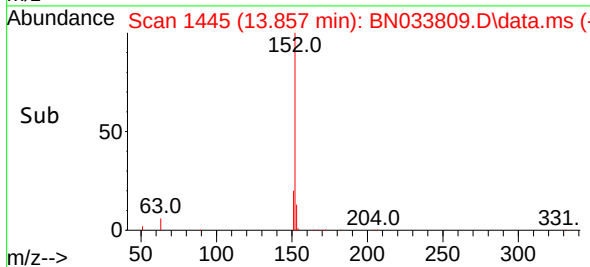
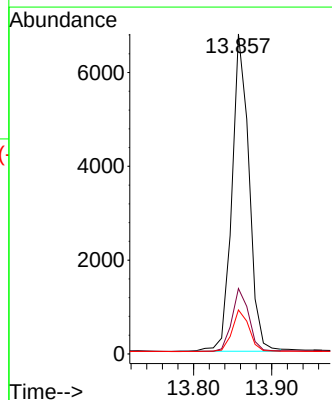
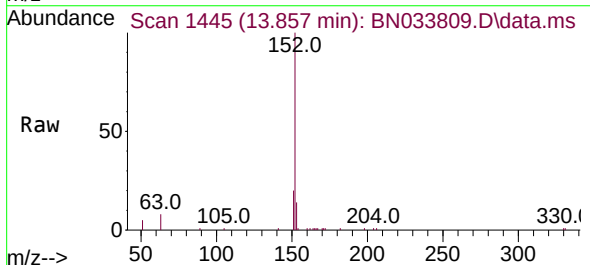
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

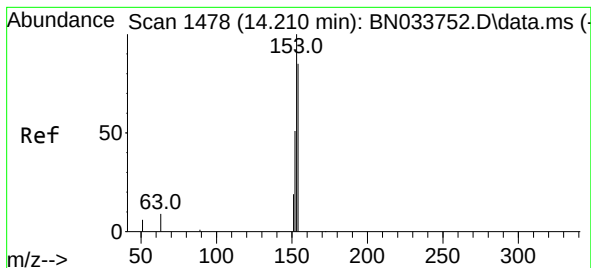
Tgt Ion:	172	Resp:	10491
Ion Ratio	Lower	Upper	
172	100		
171	34.6	28.8	43.2
170	23.3	19.7	29.5



#16
Acenaphthylene
Concen: 0.377 ng
RT: 13.857 min Scan# 1445
Delta R.T. -0.011 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

Tgt Ion:	152	Resp:	10276
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.6	23.4
153	13.0	10.3	15.5





#17

Acenaphthene

Concen: 0.392 ng

RT: 14.210 min Scan# 1478

Delta R.T. -0.000 min

Lab File: BN033809.D

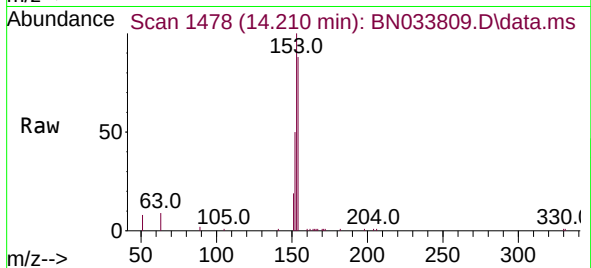
Acq: 07 Sep 2024 07:55

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



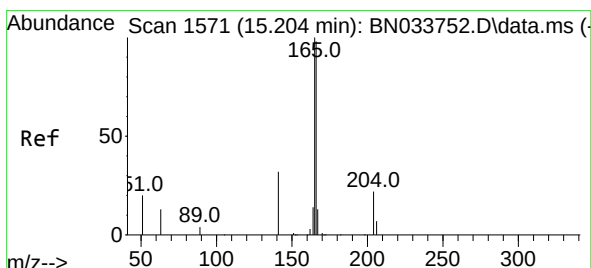
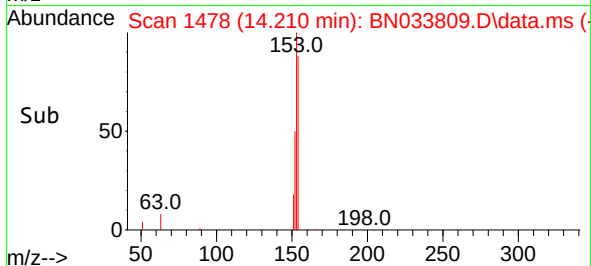
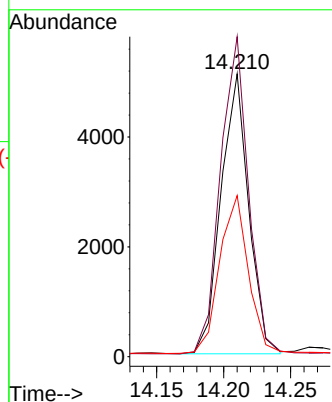
Tgt Ion:154 Resp: 7327

Ion Ratio Lower Upper

154 100

153 114.7 91.4 137.2

152 58.6 45.8 68.6



#18

Fluorene

Concen: 0.394 ng

RT: 15.204 min Scan# 1571

Delta R.T. -0.000 min

Lab File: BN033809.D

Acq: 07 Sep 2024 07:55

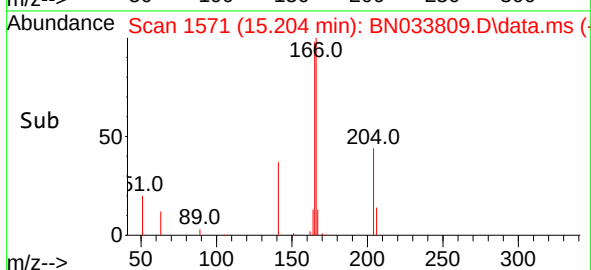
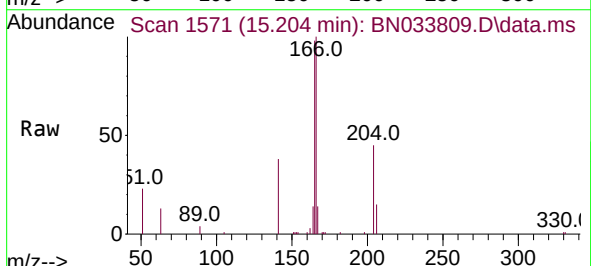
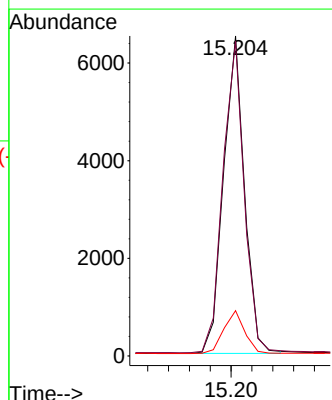
Tgt Ion:166 Resp: 9076

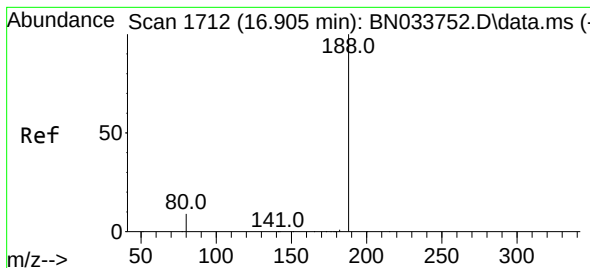
Ion Ratio Lower Upper

166 100

165 99.6 78.8 118.2

167 13.5 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.892 min Scan# 1711

Delta R.T. -0.012 min

Lab File: BN033809.D

Acq: 07 Sep 2024 07:55

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

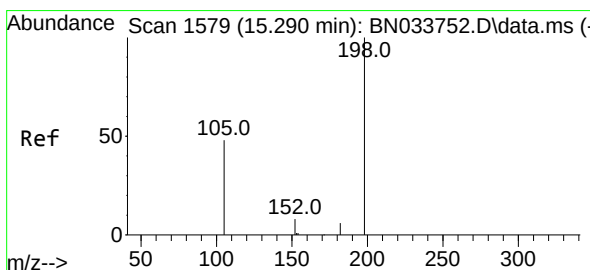
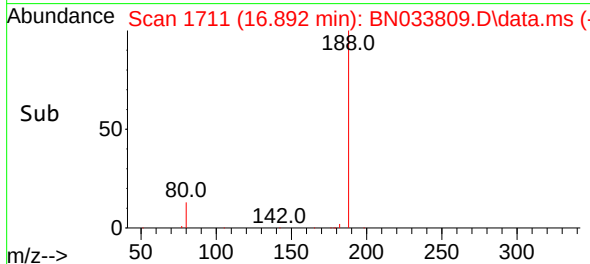
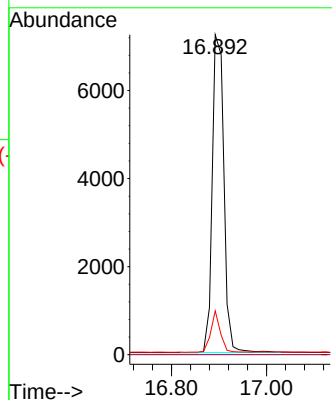
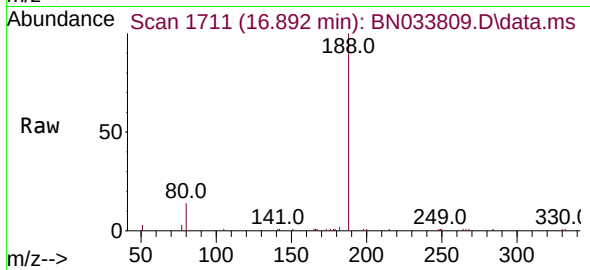
Tgt Ion:188 Resp: 12315

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.7 7.9 11.9#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.377 ng

RT: 15.290 min Scan# 1579

Delta R.T. -0.000 min

Lab File: BN033809.D

Acq: 07 Sep 2024 07:55

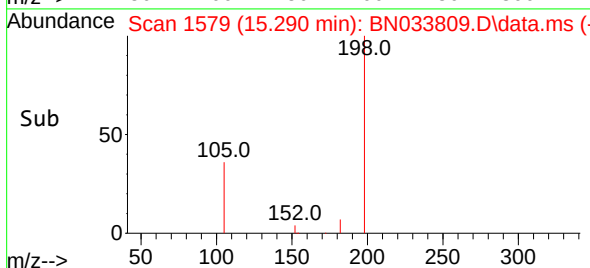
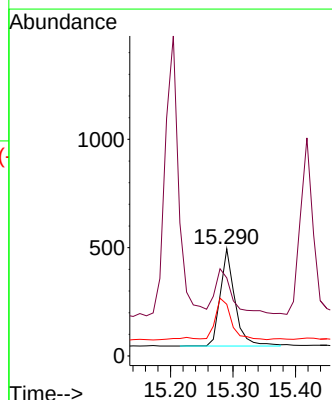
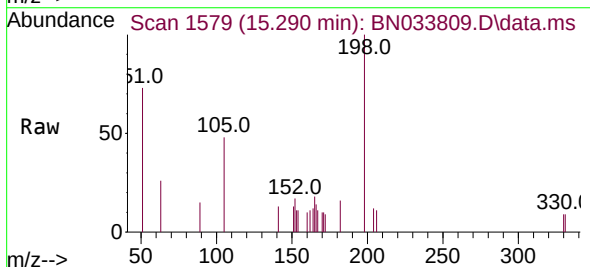
Tgt Ion:198 Resp: 733

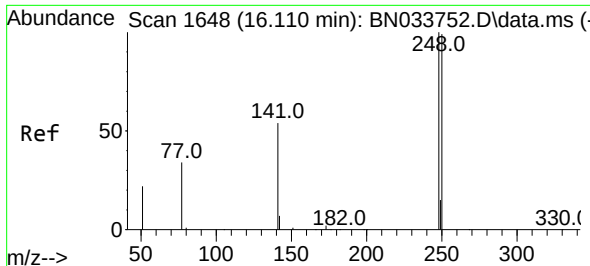
Ion Ratio Lower Upper

198 100

51 72.9 92.8 139.2#

105 48.3 59.4 89.0#

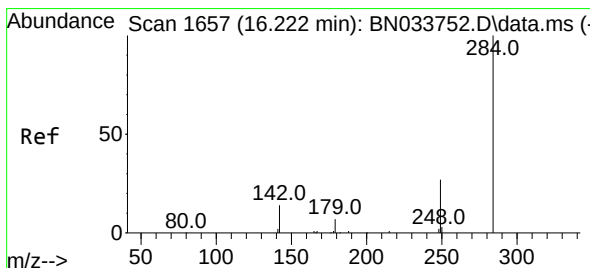
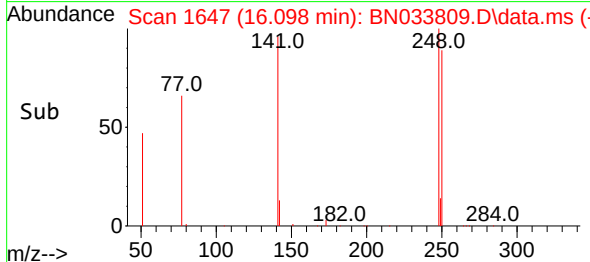
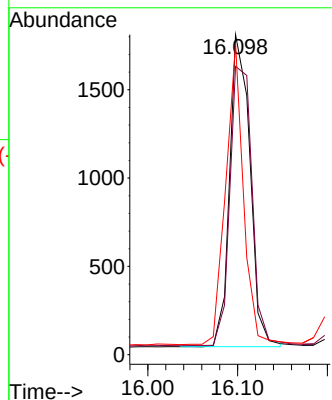
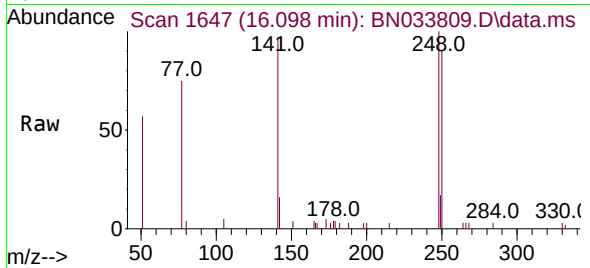




#21
4-Bromophenyl-phenylether
Concen: 0.388 ng
RT: 16.098 min Scan# 1647
Delta R.T. -0.012 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

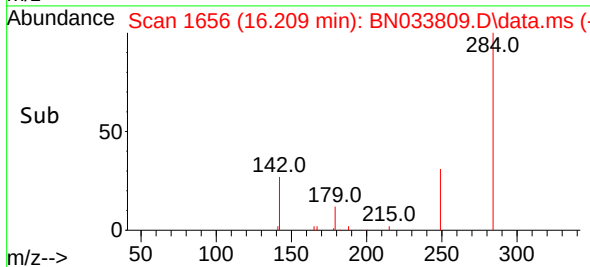
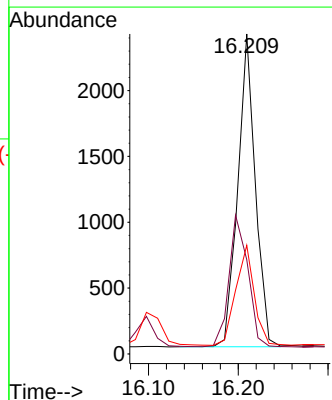
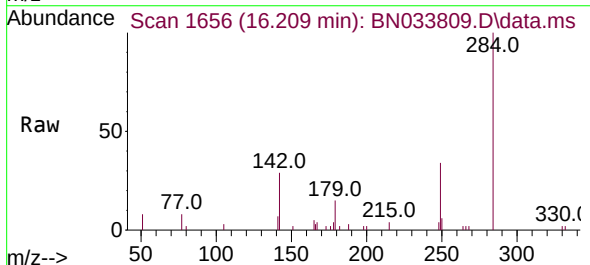
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

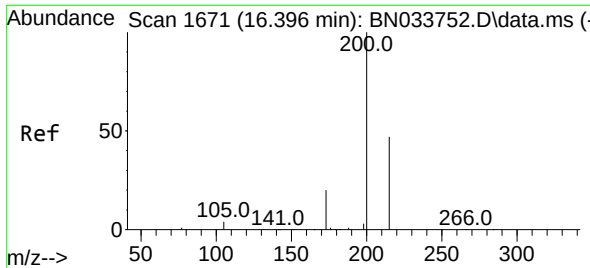
Tgt Ion:248 Resp: 2766
Ion Ratio Lower Upper
248 100
250 90.1 79.5 119.3
141 97.2 44.9 67.3#



#22
Hexachlorobenzene
Concen: 0.393 ng
RT: 16.209 min Scan# 1656
Delta R.T. -0.012 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

Tgt Ion:284 Resp: 3215
Ion Ratio Lower Upper
284 100
142 45.3 32.8 49.2
249 33.4 26.2 39.2

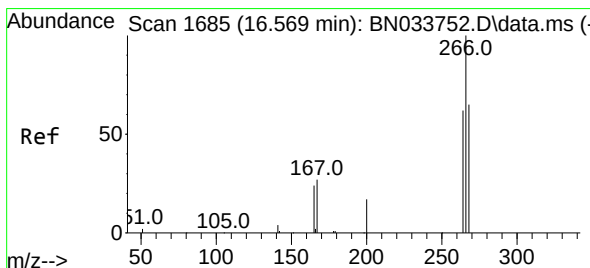
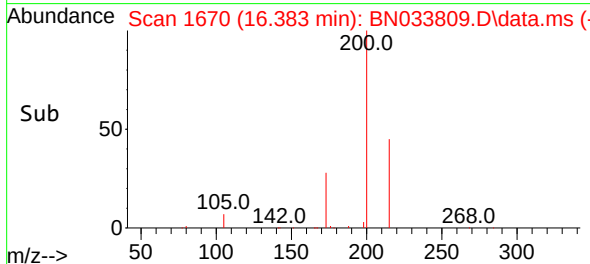
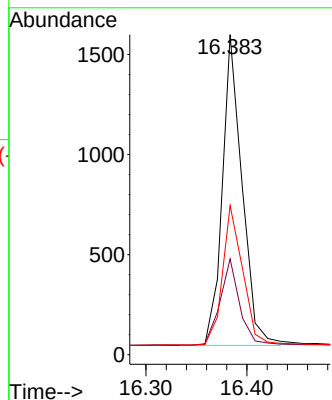
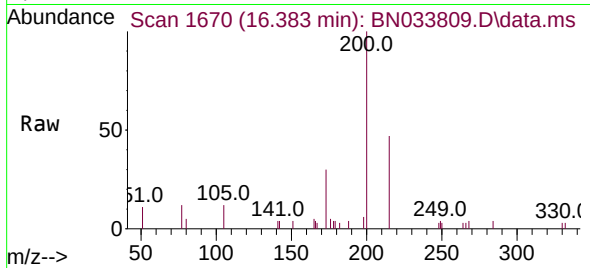




#23
Atrazine
Concen: 0.371 ng
RT: 16.383 min Scan# 1670
Delta R.T. -0.012 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

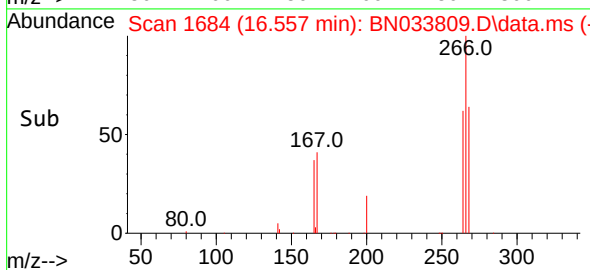
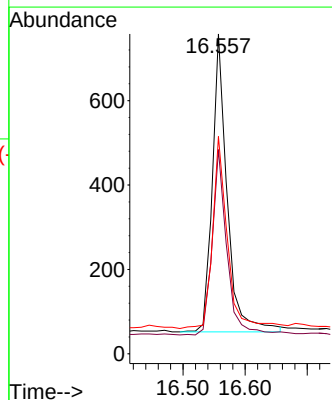
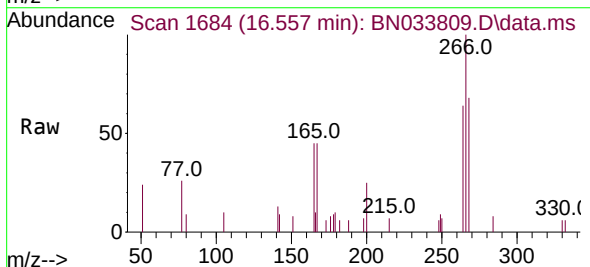
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

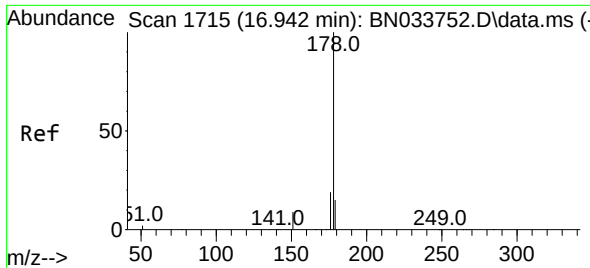
Tgt Ion:200 Resp: 2111
Ion Ratio Lower Upper
200 100
173 30.0 18.2 27.4#
215 46.6 39.0 58.4



#24
Pentachlorophenol
Concen: 0.351 ng
RT: 16.557 min Scan# 1684
Delta R.T. -0.012 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

Tgt Ion:266 Resp: 1174
Ion Ratio Lower Upper
266 100
264 60.7 49.6 74.4
268 64.4 52.2 78.4

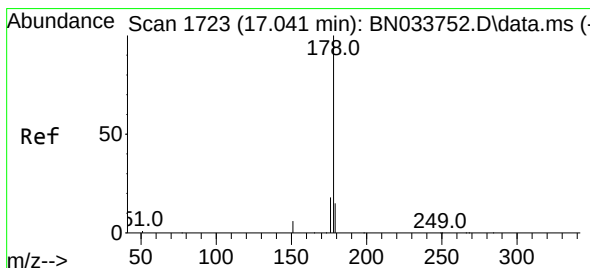
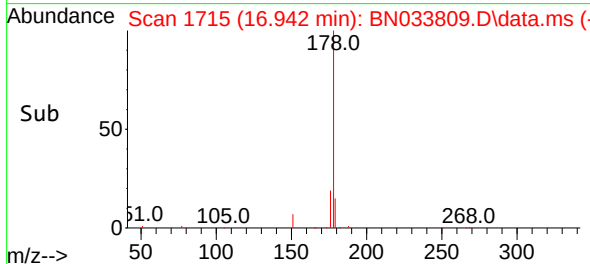
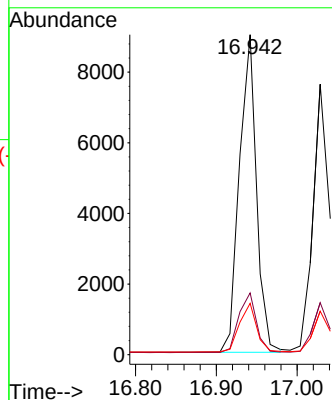
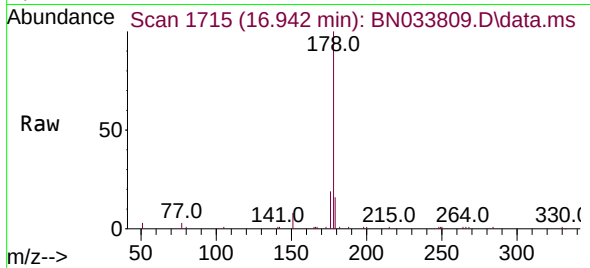




#25
Phenanthrene
Concen: 0.388 ng
RT: 16.942 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

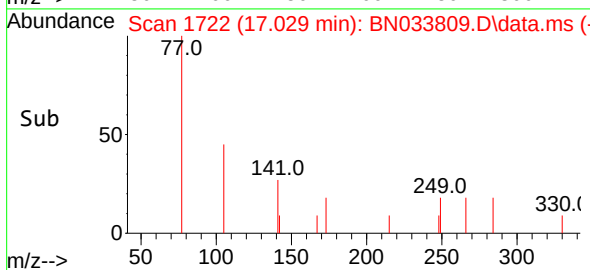
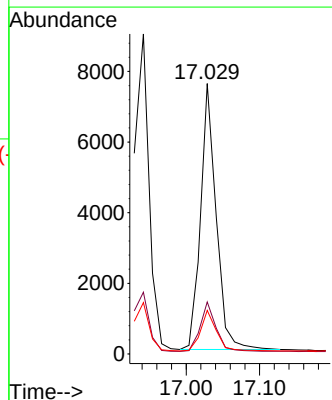
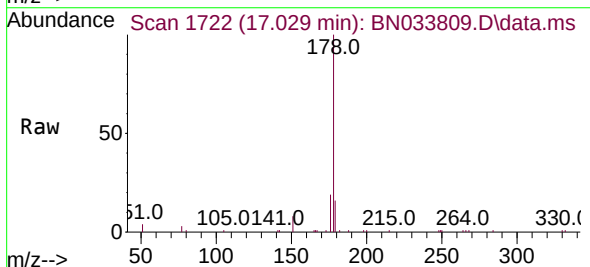
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

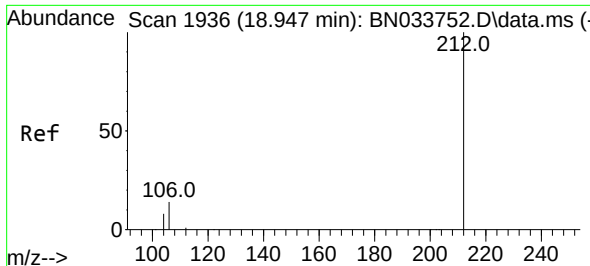
Tgt Ion:178 Resp: 13180
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.377 ng
RT: 17.029 min Scan# 1722
Delta R.T. -0.012 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

Tgt Ion:178 Resp: 11120
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.5 12.4 18.6

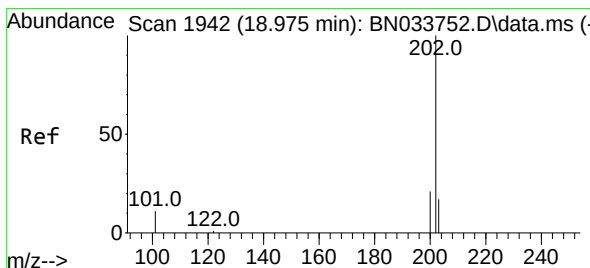
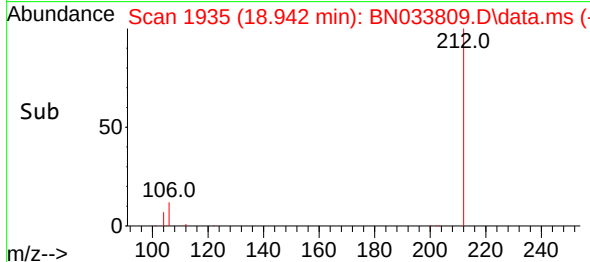
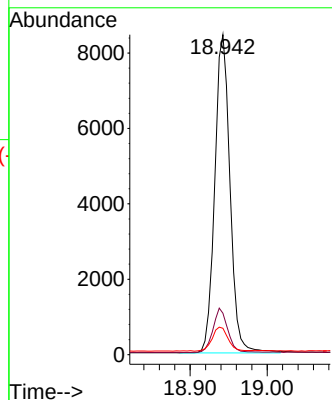
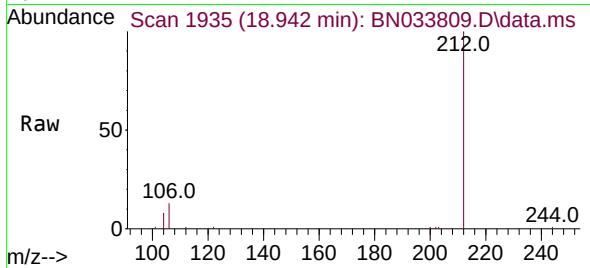




#27
Fluoranthene-d10
Concen: 0.381 ng
RT: 18.942 min Scan# 1935
Delta R.T. -0.005 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

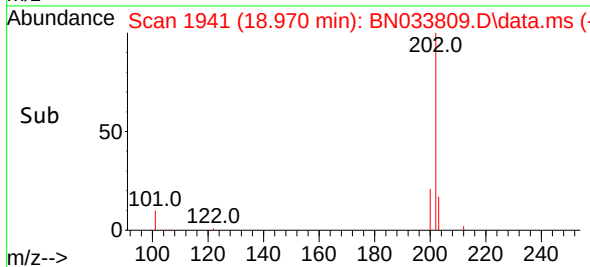
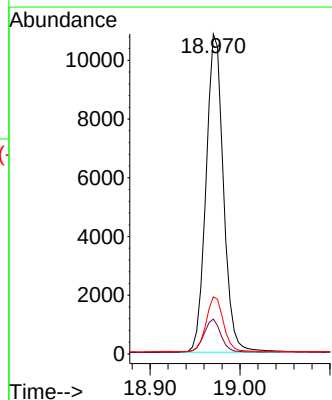
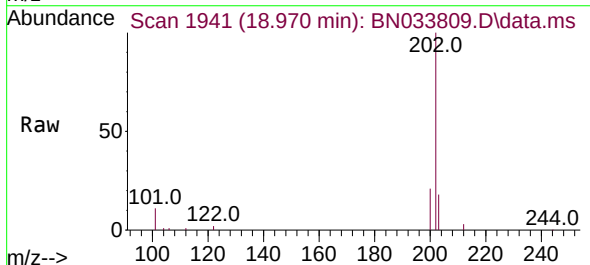
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

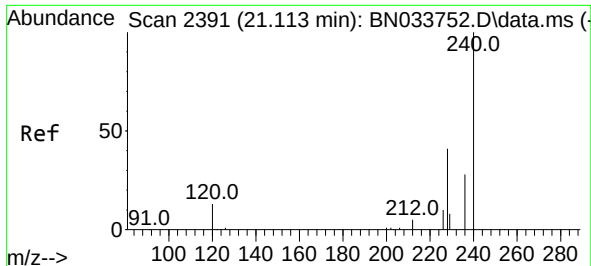
Tgt Ion:212 Resp: 11571
Ion Ratio Lower Upper
212 100
106 13.4 11.5 17.3
104 7.9 6.6 9.8



#28
Fluoranthene
Concen: 0.384 ng
RT: 18.970 min Scan# 1941
Delta R.T. -0.005 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

Tgt Ion:202 Resp: 14598
Ion Ratio Lower Upper
202 100
101 10.6 9.2 13.8
203 17.2 13.8 20.6

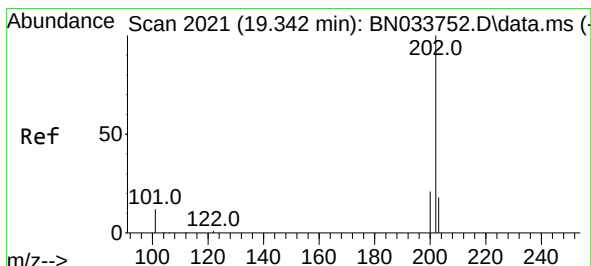
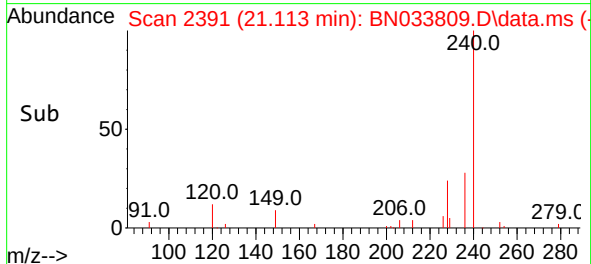
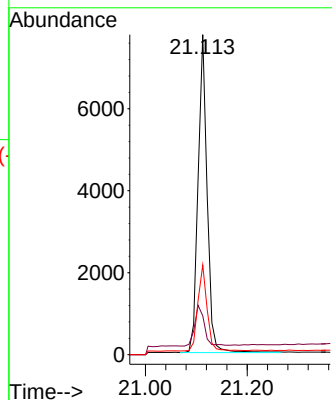
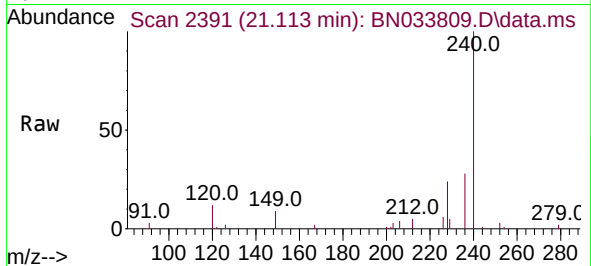




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.113 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

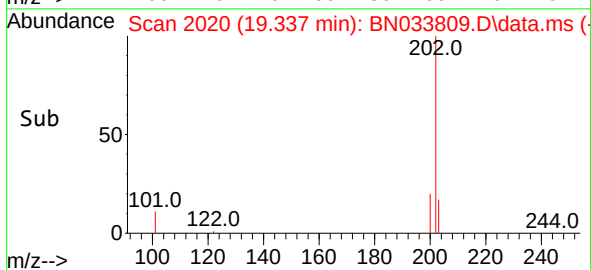
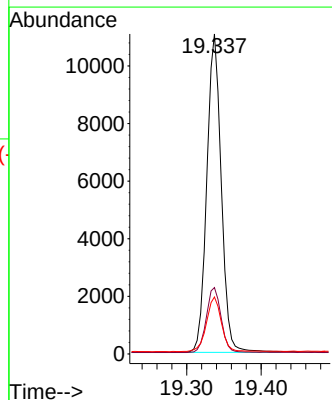
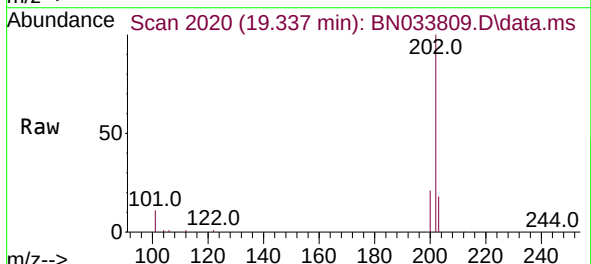
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

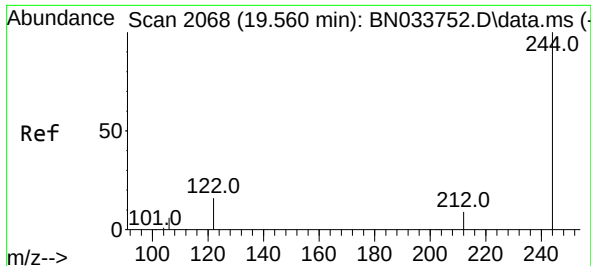
Tgt Ion:240 Resp: 9591
Ion Ratio Lower Upper
240 100
120 12.2 13.7 20.5#
236 28.1 23.4 35.2



#30
Pyrene
Concen: 0.386 ng
RT: 19.337 min Scan# 2020
Delta R.T. -0.005 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

Tgt Ion:202 Resp: 14909
Ion Ratio Lower Upper
202 100
200 20.8 16.8 25.2
203 17.9 14.4 21.6

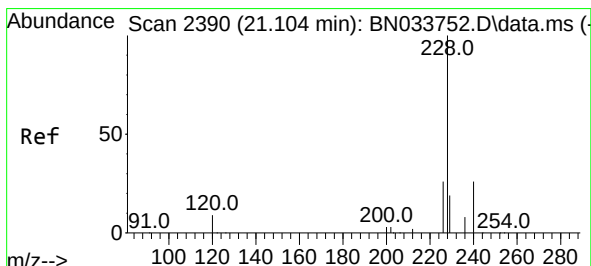
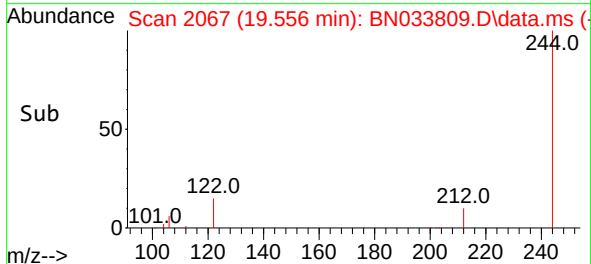
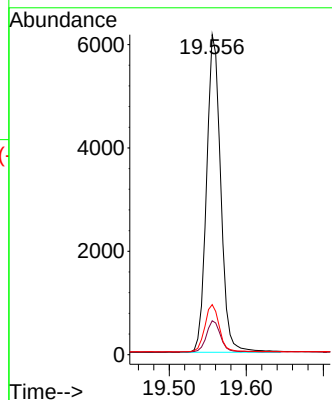
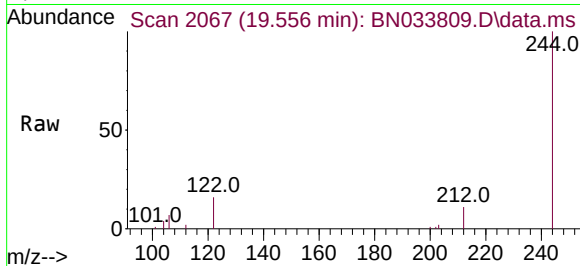




#31
Terphenyl-d14
Concen: 0.384 ng
RT: 19.556 min Scan# 2067
Delta R.T. -0.005 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

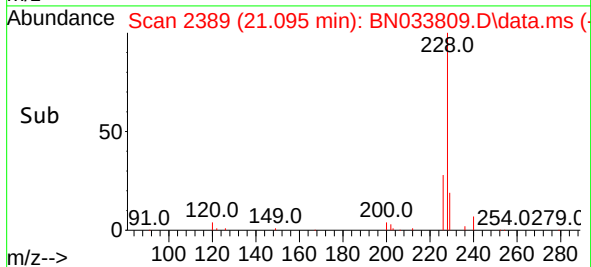
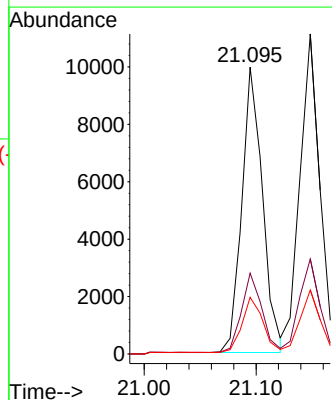
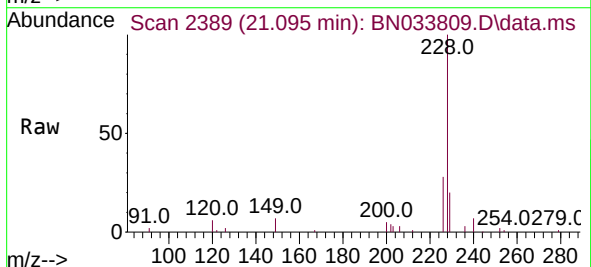
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

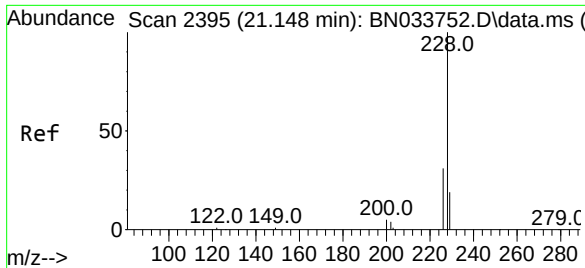
Tgt Ion:244 Resp: 7856
Ion Ratio Lower Upper
244 100
212 10.6 7.9 11.9
122 15.7 13.2 19.8



#32
Benzo(a)anthracene
Concen: 0.374 ng
RT: 21.095 min Scan# 2389
Delta R.T. -0.009 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

Tgt Ion:228 Resp: 12796
Ion Ratio Lower Upper
228 100
226 28.2 21.2 31.8
229 19.8 15.9 23.9

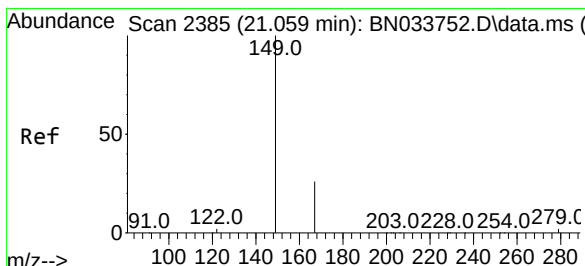
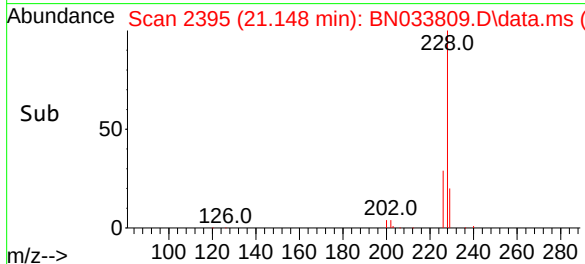
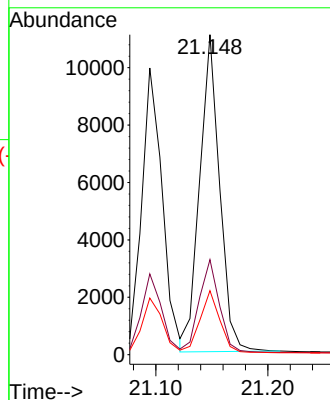
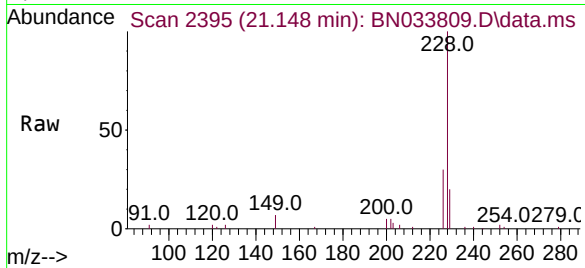




#33
Chrysene
Concen: 0.404 ng
RT: 21.148 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

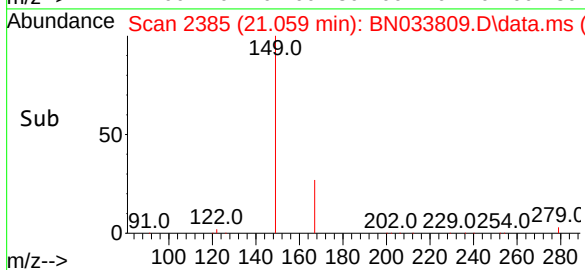
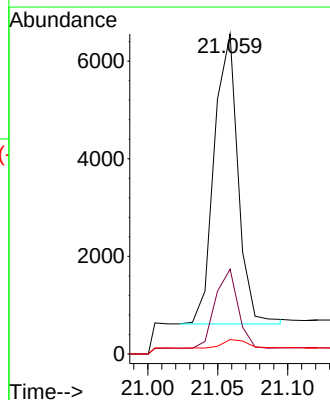
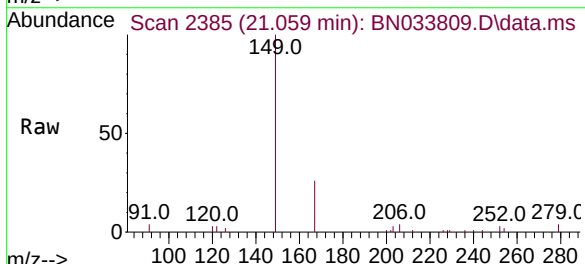
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

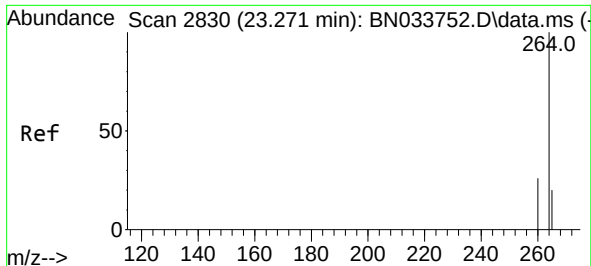
Tgt Ion:228 Resp: 13676
Ion Ratio Lower Upper
228 100
226 29.7 25.0 37.6
229 20.0 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.376 ng
RT: 21.059 min Scan# 2385
Delta R.T. -0.000 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

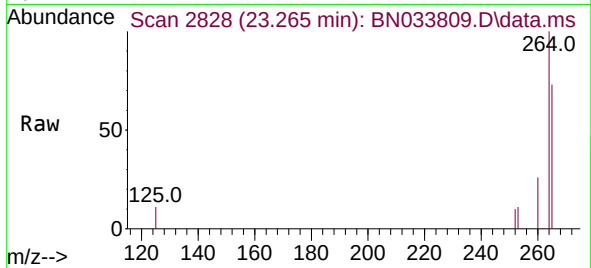
Tgt Ion:149 Resp: 7027
Ion Ratio Lower Upper
149 100
167 25.9 21.0 31.4
279 3.2 2.4 3.6



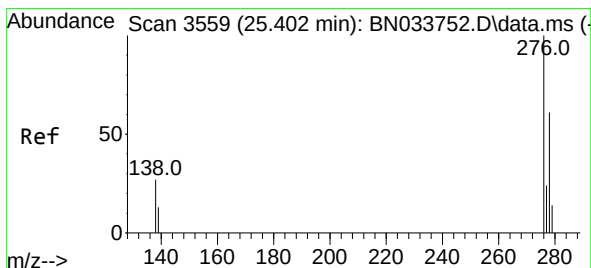
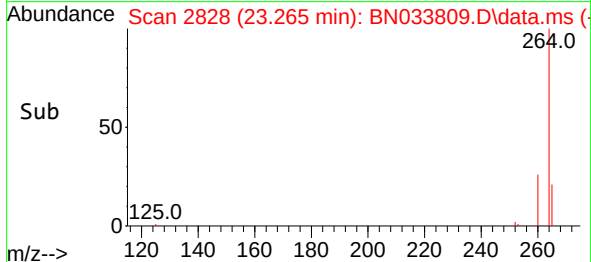
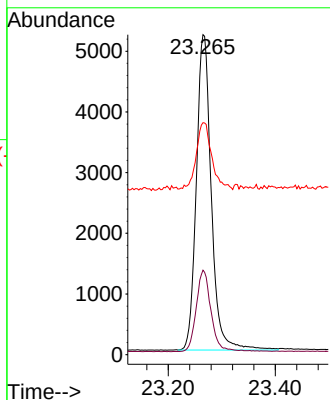


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.265 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

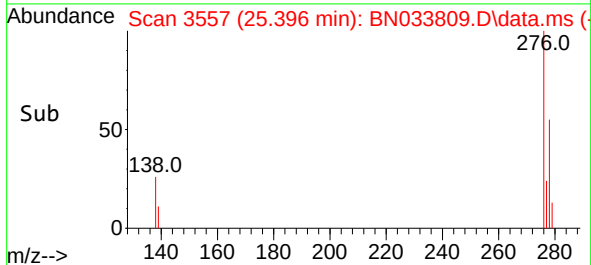
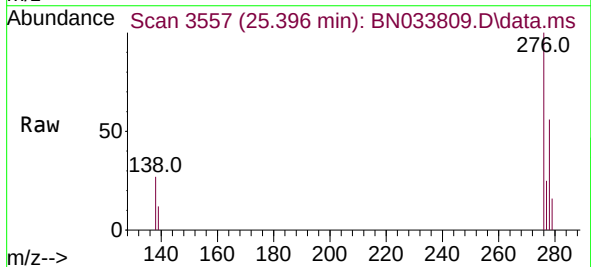
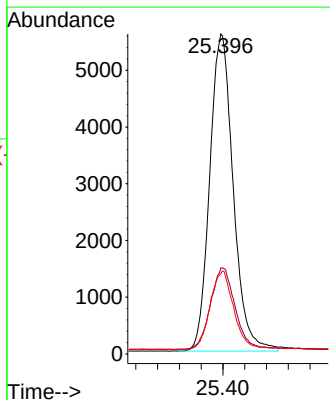


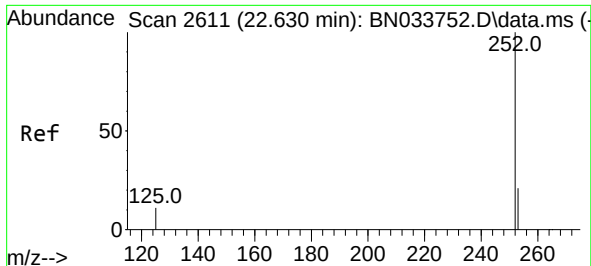
Tgt Ion:264 Resp: 10044
Ion Ratio Lower Upper
264 100
260 26.4 21.1 31.7
265 72.5 72.0 108.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.404 ng
RT: 25.396 min Scan# 3557
Delta R.T. -0.006 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

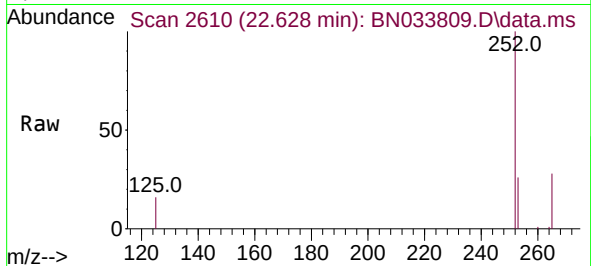
Tgt Ion:276 Resp: 16762
Ion Ratio Lower Upper
276 100
138 27.0 23.0 34.6
277 24.7 20.2 30.4



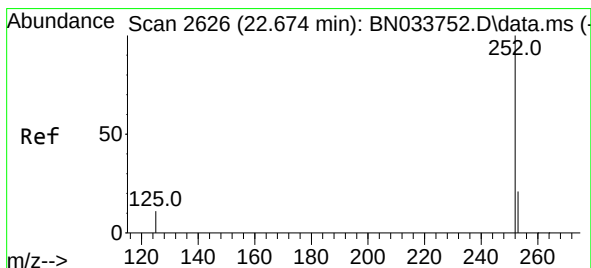
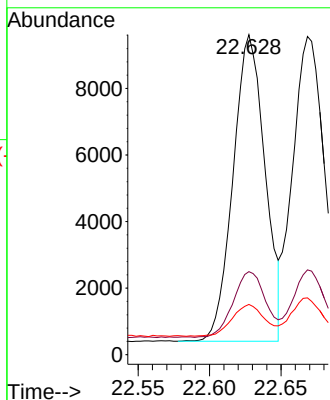
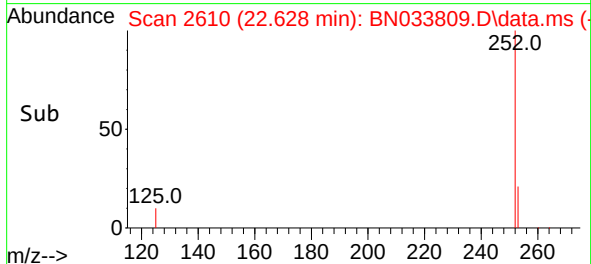


#37
Benzo(b)fluoranthene
Concen: 0.388 ng
RT: 22.628 min Scan# 2610
Delta R.T. -0.003 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

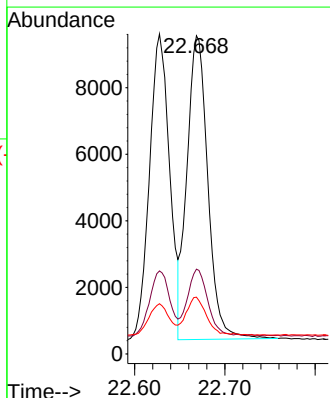
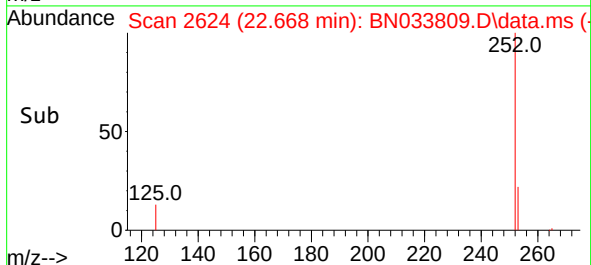
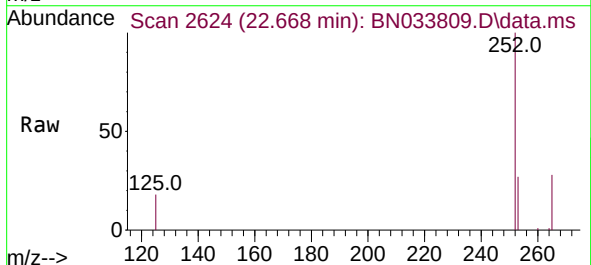


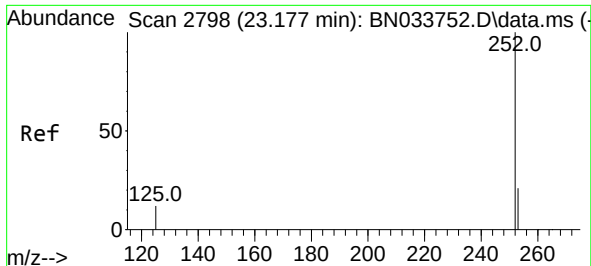
Tgt Ion:252 Resp: 14330
Ion Ratio Lower Upper
252 100
253 26.0 21.8 32.6
125 15.7 15.4 23.0



#38
Benzo(k)fluoranthene
Concen: 0.407 ng
RT: 22.668 min Scan# 2624
Delta R.T. -0.006 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

Tgt Ion:252 Resp: 14662
Ion Ratio Lower Upper
252 100
253 26.7 21.8 32.8
125 17.9 15.4 23.2





#39

Benzo(a)pyrene

Concen: 0.375 ng

RT: 23.171 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN033809.D

Acq: 07 Sep 2024 07:55

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

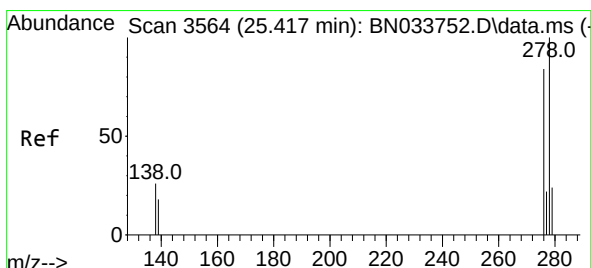
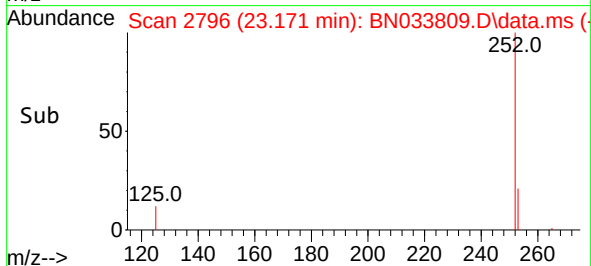
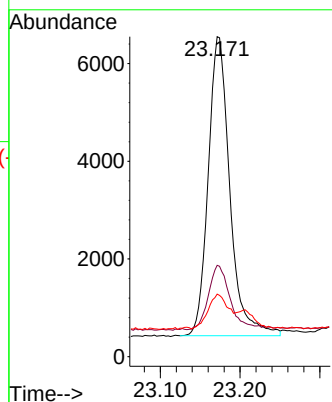
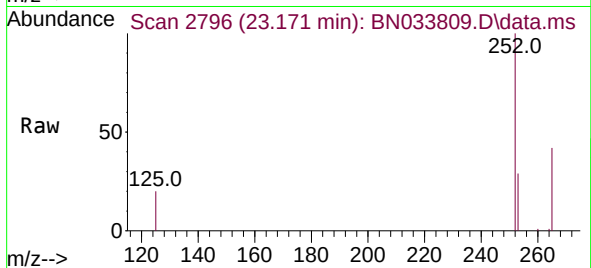
Tgt Ion:252 Resp: 11566

Ion Ratio Lower Upper

252 100

253 28.6 24.0 36.0

125 19.6 19.1 28.7



#40

Dibenzo(a,h)anthracene

Concen: 0.404 ng

RT: 25.411 min Scan# 3562

Delta R.T. -0.006 min

Lab File: BN033809.D

Acq: 07 Sep 2024 07:55

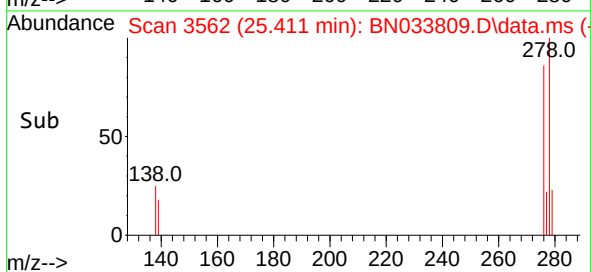
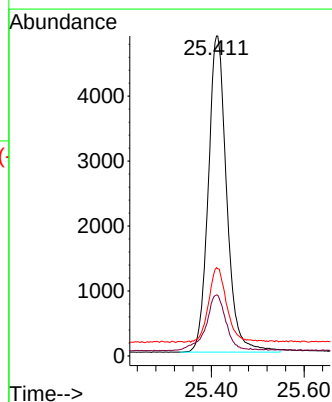
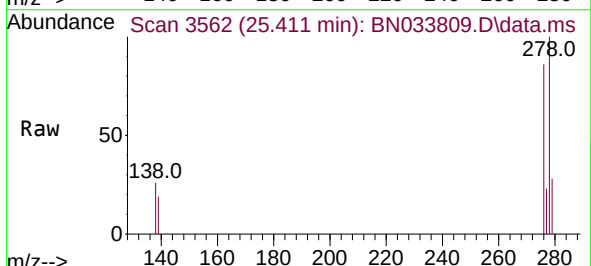
Tgt Ion:278 Resp: 13433

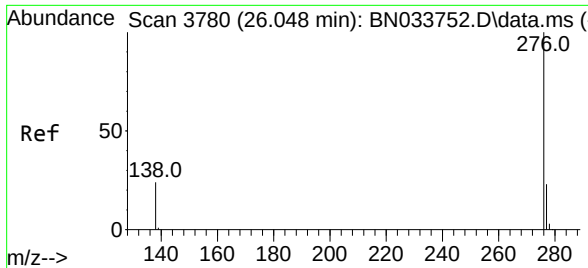
Ion Ratio Lower Upper

278 100

139 19.0 16.7 25.1

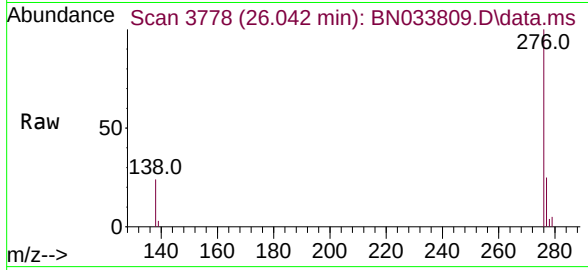
279 27.6 23.4 35.0





#41
Benzo(g,h,i)perylene
Concen: 0.398 ng
RT: 26.042 min Scan# 31
Delta R.T. -0.006 min
Lab File: BN033809.D
Acq: 07 Sep 2024 07:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 14343
Ion Ratio Lower Upper
276 100
277 24.9 20.3 30.5
138 24.4 20.9 31.3

