

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090624\
 Data File : BN033792.D
 Acq On : 06 Sep 2024 21:40
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 07 01:38:30 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

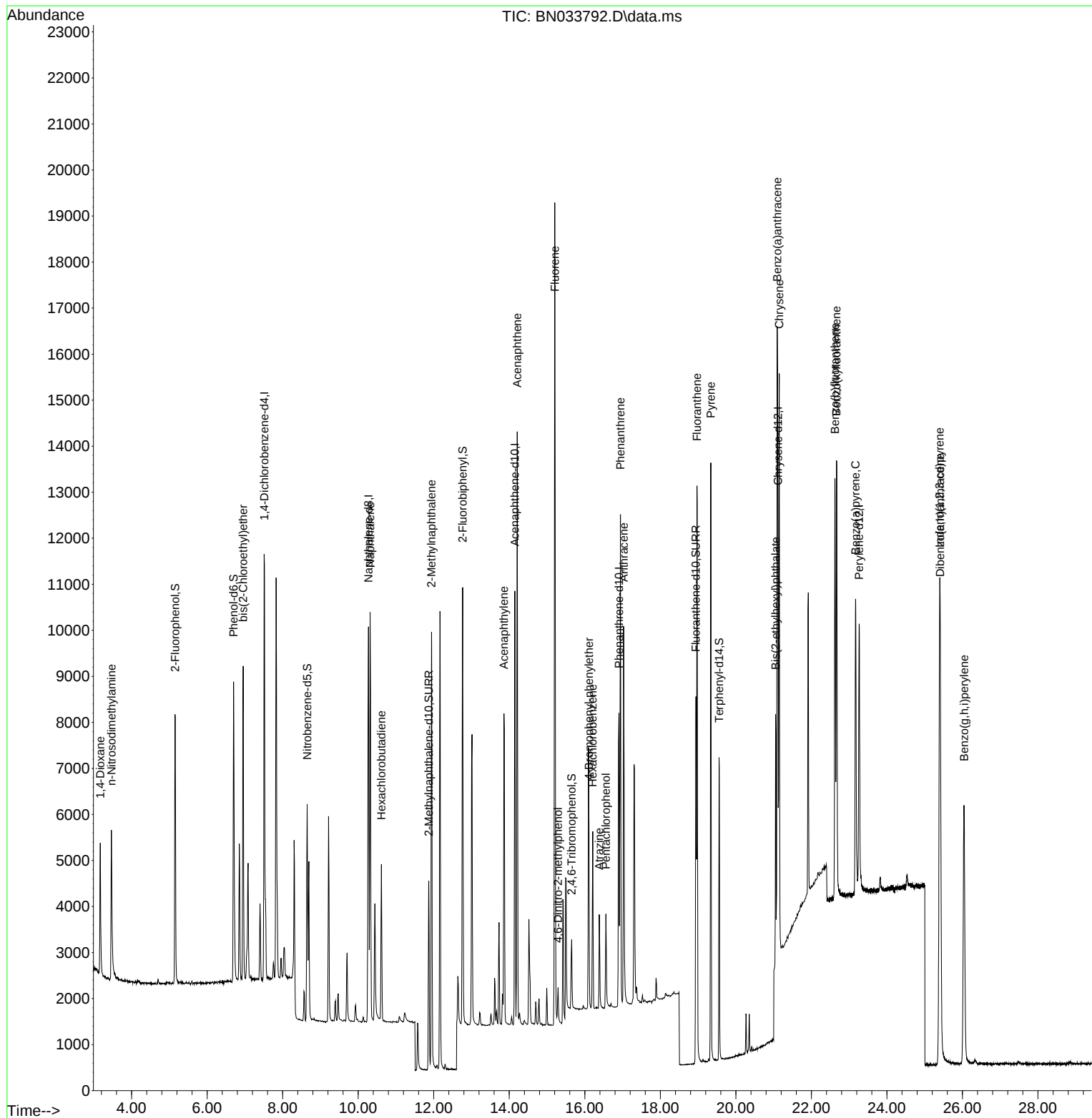
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.516	152	4448	0.400	ng	0.00
7) Naphthalene-d8	10.272	136	11063	0.400	ng	# 0.00
13) Acenaphthene-d10	14.146	164	4914	0.400	ng	-0.01
19) Phenanthrene-d10	16.904	188	9686	0.400	ng	# 0.00
29) Chrysene-d12	21.112	240	7243	0.400	ng	# 0.00
35) Perylene-d12	23.265	264	7764	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.154	112	4729	0.347	ng	0.00
5) Phenol-d6	6.700	99	5674	0.352	ng	0.00
8) Nitrobenzene-d5	8.649	82	3639	0.386	ng	0.00
11) 2-Methylnaphthalene-d10	11.869	152	5820	0.372	ng	0.00
14) 2,4,6-Tribromophenol	15.651	330	884	0.356	ng	0.00
15) 2-Fluorobiphenyl	12.767	172	8351	0.408	ng	0.00
27) Fluoranthene-d10	18.942	212	9028	0.378	ng	0.00
31) Terphenyl-d14	19.560	244	6226	0.403	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.168	88	1934	0.382	ng	Qvalue 98
3) n-Nitrosodimethylamine	3.464	42	2535	0.427	ng	83
6) bis(2-Chloroethyl)ether	6.953	93	4484	0.369	ng	96
9) Naphthalene	10.314	128	11515	0.390	ng	99
10) Hexachlorobutadiene	10.613	225	2568	0.417	ng	# 98
12) 2-Methylnaphthalene	11.941	142	6885	0.380	ng	95
16) Acenaphthylene	13.857	152	8075	0.380	ng	100
17) Acenaphthene	14.210	154	5786	0.397	ng	98
18) Fluorene	15.204	166	7074	0.394	ng	100
20) 4,6-Dinitro-2-methylph...	15.290	198	588	0.384	ng	# 72
21) 4-Bromophenyl-phenylether	16.110	248	2159	0.385	ng	91
22) Hexachlorobenzene	16.209	284	2600	0.404	ng	96
23) Atrazine	16.383	200	1637	0.365	ng	# 89
24) Pentachlorophenol	16.557	266	1000	0.380	ng	99
25) Phenanthrene	16.942	178	10419	0.390	ng	100
26) Anthracene	17.029	178	8738	0.377	ng	99
28) Fluoranthene	18.970	202	11504	0.385	ng	99
30) Pyrene	19.337	202	11696	0.401	ng	99
32) Benzo(a)anthracene	21.095	228	10072	0.390	ng	98
33) Chrysene	21.148	228	10689	0.418	ng	98
34) Bis(2-ethylhexyl)phtha...	21.050	149	5290	0.375	ng	99
36) Indeno(1,2,3-cd)pyrene	25.396	276	13141	0.410	ng	98
37) Benzo(b)fluoranthene	22.625	252	11185	0.392	ng	98
38) Benzo(k)fluoranthene	22.665	252	11520	0.414	ng	99
39) Benzo(a)pyrene	23.168	252	9252	0.388	ng	97
40) Dibenzo(a,h)anthracene	25.411	278	10449	0.406	ng	99
41) Benzo(g,h,i)perylene	26.042	276	11288	0.405	ng	98

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

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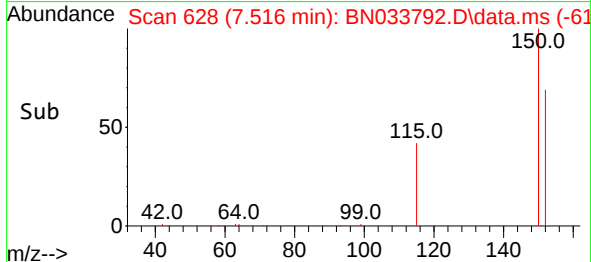
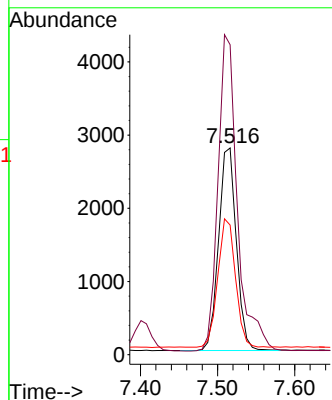
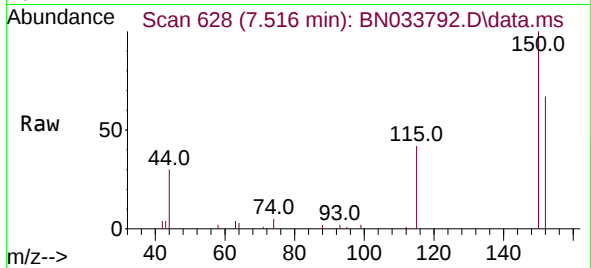




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.516 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN033792.D
 Acq: 06 Sep 2024 21:40

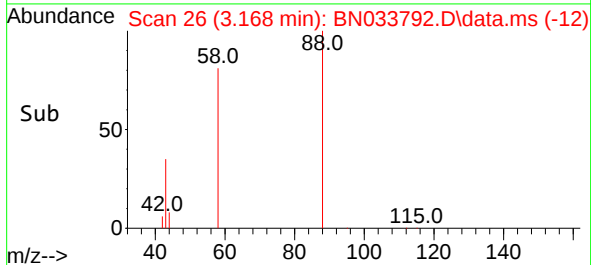
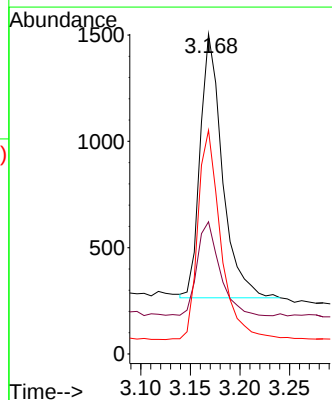
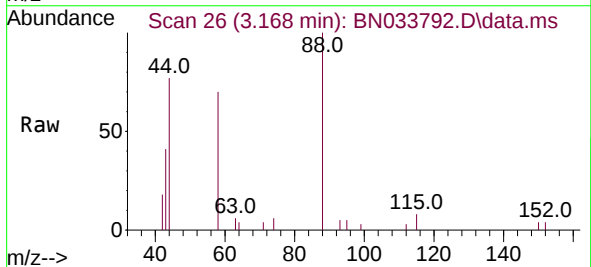
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:152 Resp: 4448
 Ion Ratio Lower Upper
 152 100
 150 149.9 123.3 184.9
 115 62.7 51.0 76.4



#2
 1,4-Dioxane
 Concen: 0.382 ng
 RT: 3.168 min Scan# 26
 Delta R.T. 0.000 min
 Lab File: BN033792.D
 Acq: 06 Sep 2024 21:40

Tgt Ion: 88 Resp: 1934
 Ion Ratio Lower Upper
 88 100
 43 36.6 29.0 43.4
 58 81.9 64.1 96.1

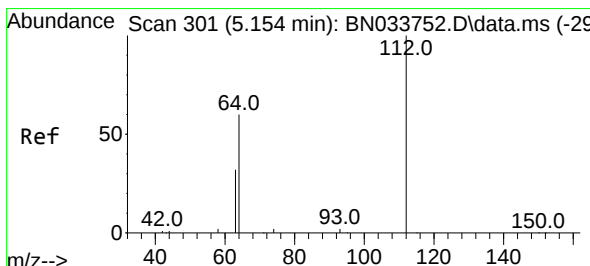
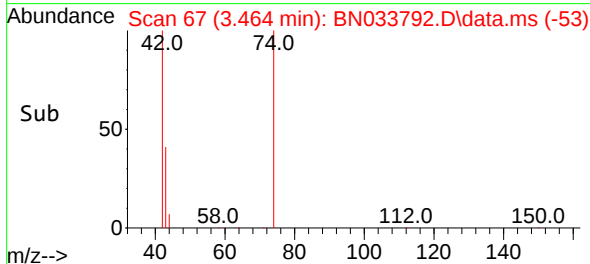
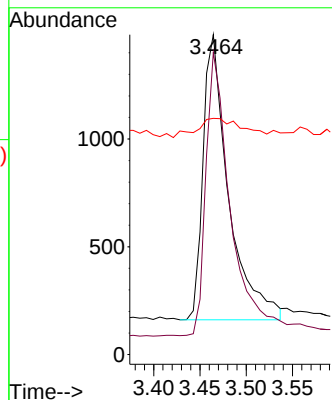
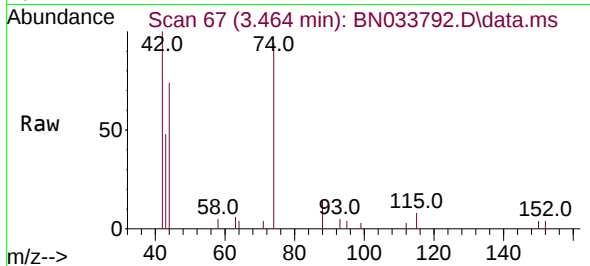




#3
n-Nitrosodimethylamine
Concen: 0.427 ng
RT: 3.464 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

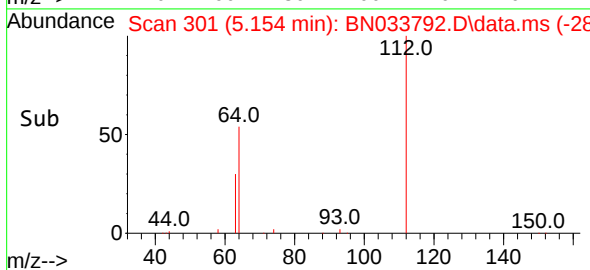
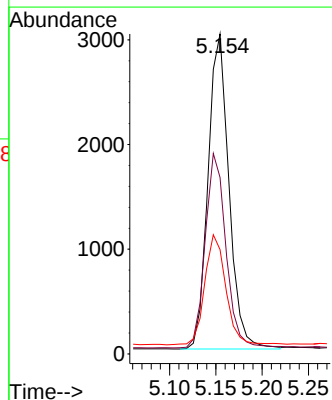
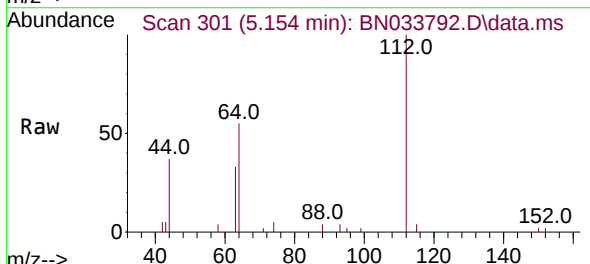
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 2535
Ion Ratio Lower Upper
42 100
74 97.1 93.5 140.3
44 10.9 7.4 11.0



#4
2-Fluorophenol
Concen: 0.347 ng
RT: 5.154 min Scan# 301
Delta R.T. -0.000 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

Tgt Ion: 112 Resp: 4729
Ion Ratio Lower Upper
112 100
64 61.4 47.6 71.4
63 35.4 25.9 38.9

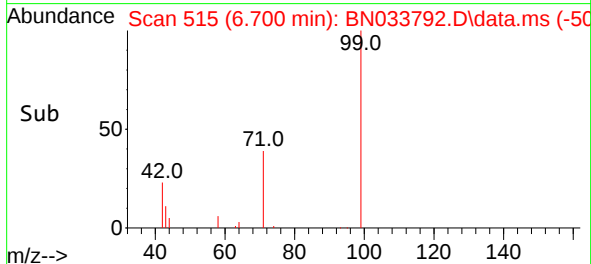
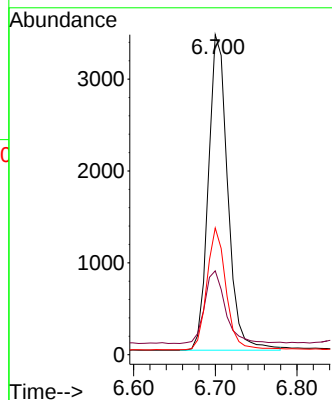
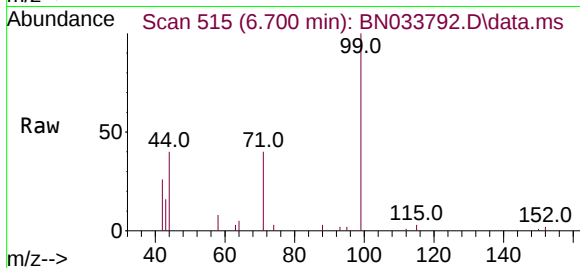




#5
Phenol-d6
Concen: 0.352 ng
RT: 6.700 min Scan# 516
Delta R.T. -0.007 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

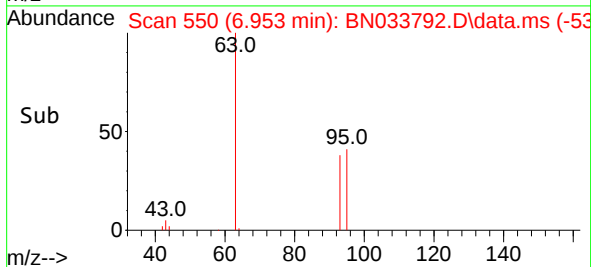
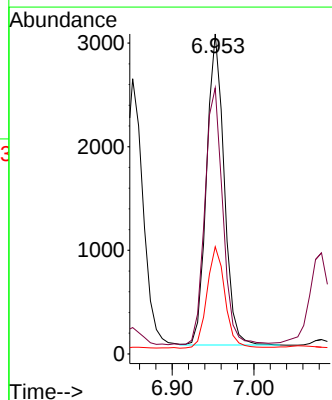
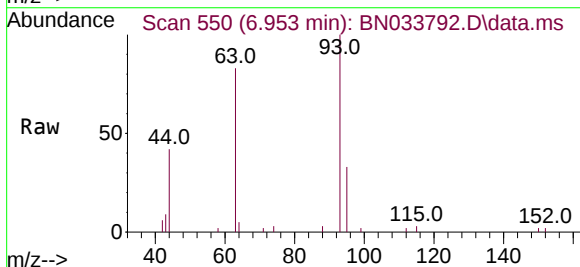
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BNA_N
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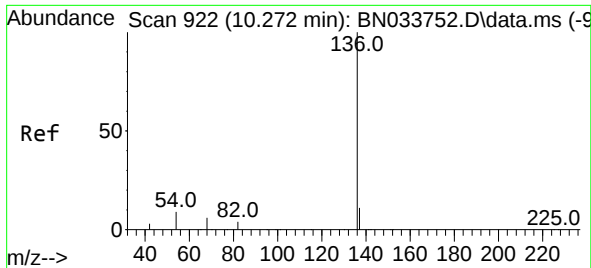
Tgt Ion: 99 Resp: 5674
Ion Ratio Lower Upper
99 100
42 24.8 18.0 27.0
71 38.1 28.7 43.1



#6
bis(2-Chloroethyl)ether
Concen: 0.369 ng
RT: 6.953 min Scan# 550
Delta R.T. -0.007 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

Tgt Ion: 93 Resp: 4484
Ion Ratio Lower Upper
93 100
63 84.9 64.4 96.6
95 33.6 26.5 39.7

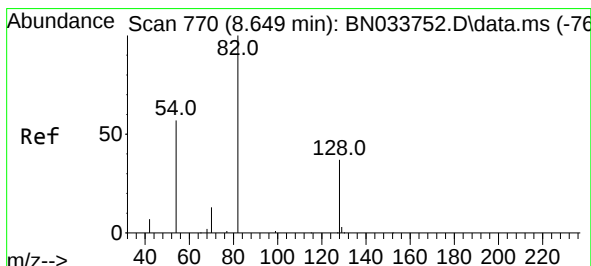
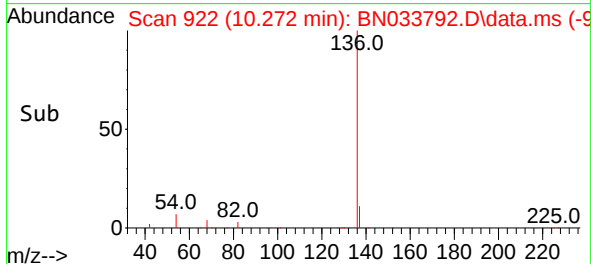
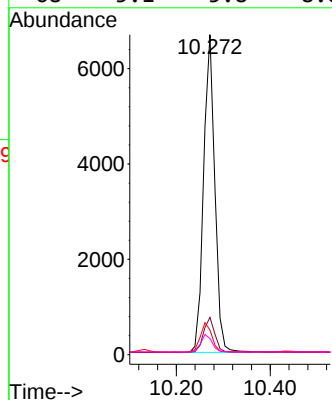
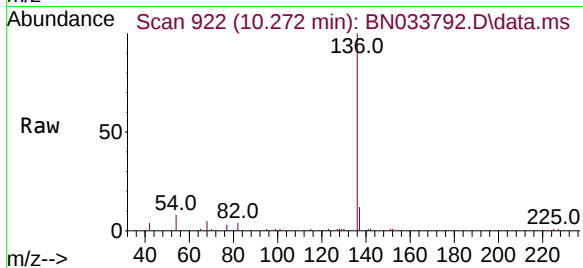




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.272 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

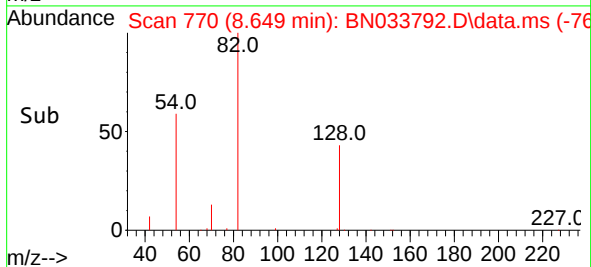
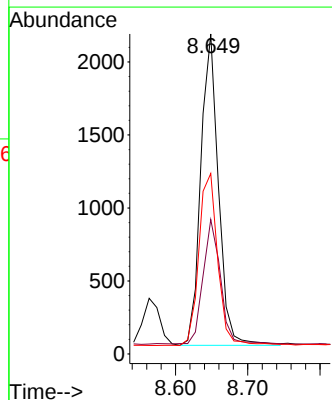
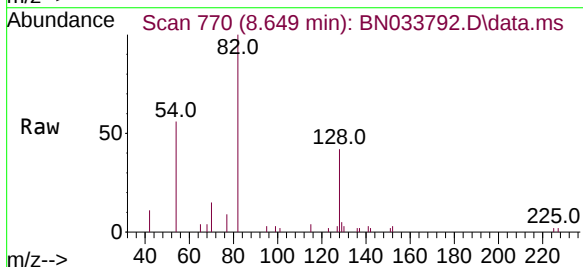
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	136	Resp:	11063
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.0	13.4
54	7.7	8.1	12.1#
68	5.1	5.8	8.8#



#8
Nitrobenzene-d5
Concen: 0.386 ng
RT: 8.649 min Scan# 770
Delta R.T. -0.000 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

Tgt Ion:	82	Resp:	3639
Ion	Ratio	Lower	Upper
82	100		
128	42.0	31.3	46.9
54	56.4	46.9	70.3

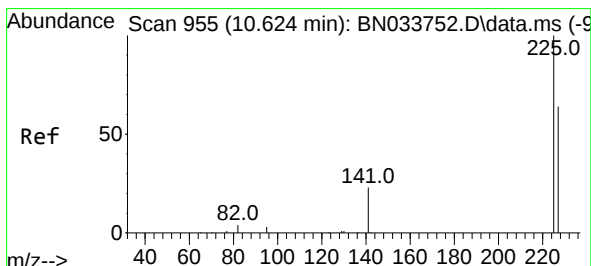
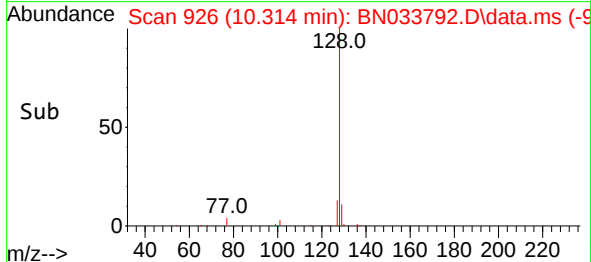
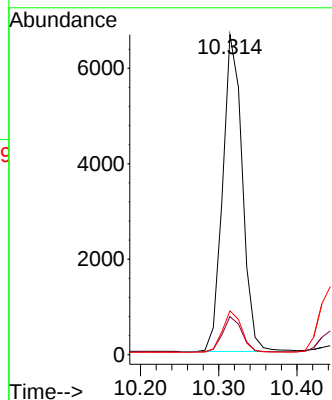
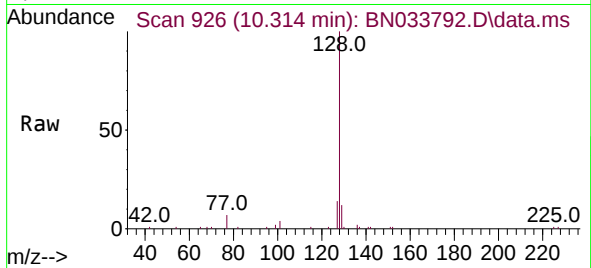




#9
Naphthalene
Concen: 0.390 ng
RT: 10.314 min Scan# 911
Delta R.T. -0.011 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

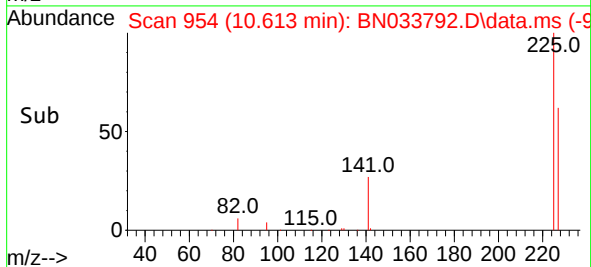
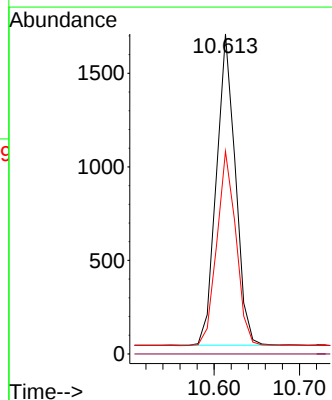
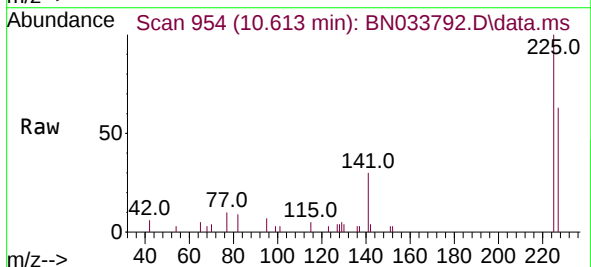
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:128 Resp: 11515
Ion Ratio Lower Upper
128 100
129 11.9 8.9 13.3
127 13.7 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.417 ng
RT: 10.613 min Scan# 954
Delta R.T. -0.011 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

Tgt Ion:225 Resp: 2568
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.7 51.2 76.8

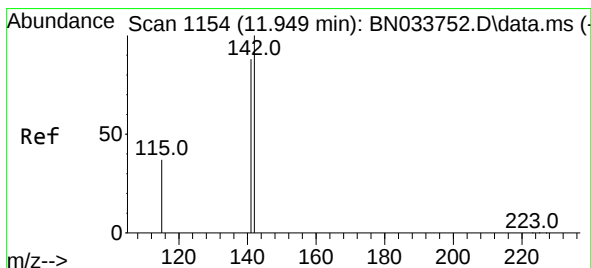
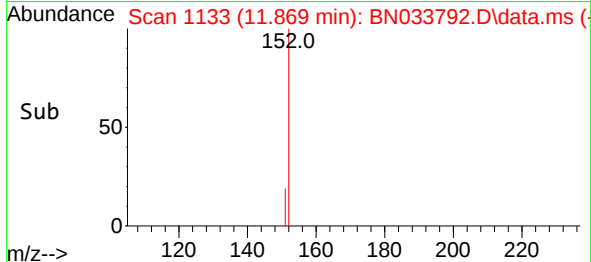
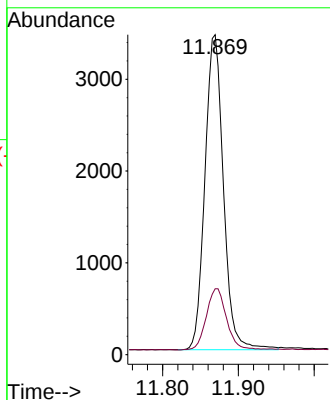
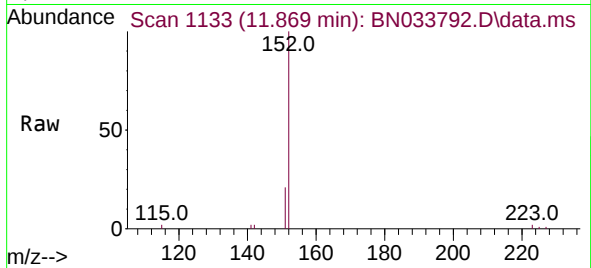




#11
2-Methylnaphthalene-d10
Concen: 0.372 ng
RT: 11.869 min Scan# 1133
Delta R.T. -0.004 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

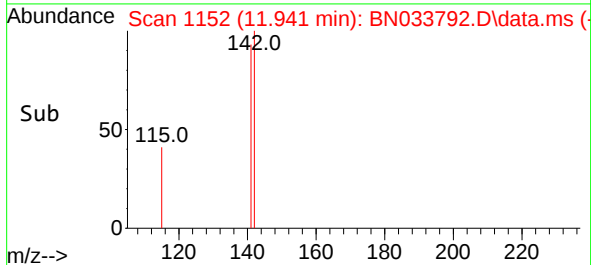
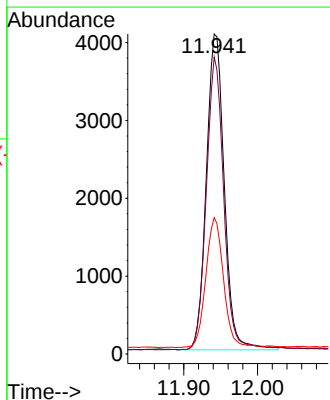
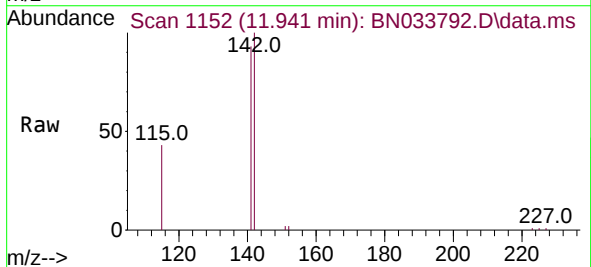
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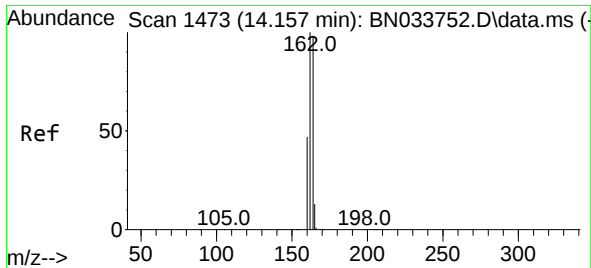
Tgt Ion:152 Resp: 5820
Ion Ratio Lower Upper
152 100
151 21.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.380 ng
RT: 11.941 min Scan# 1152
Delta R.T. -0.008 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

Tgt Ion:142 Resp: 6885
Ion Ratio Lower Upper
142 100
141 92.8 70.9 106.3
115 42.6 31.0 46.4

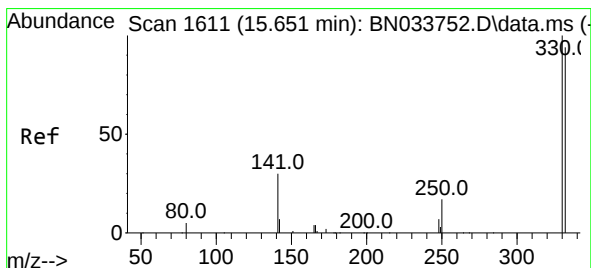
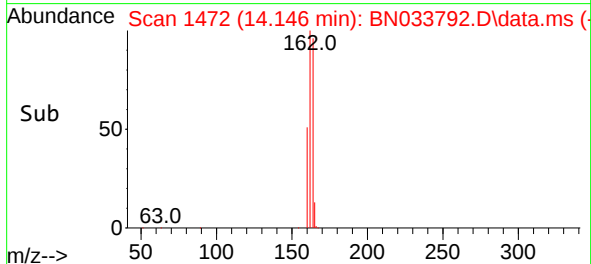
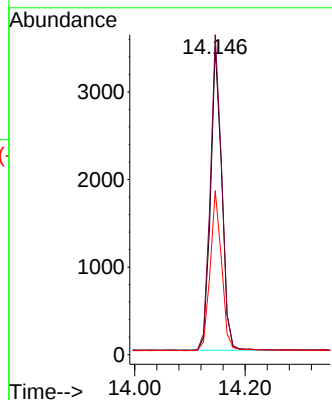
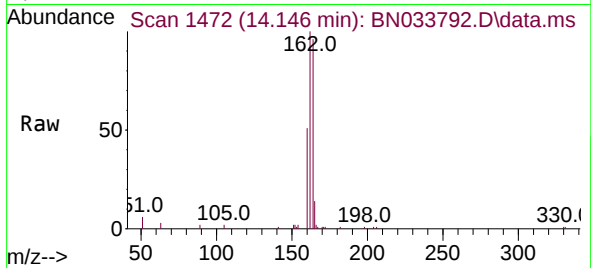




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.146 min Scan# 1472
Delta R.T. -0.011 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

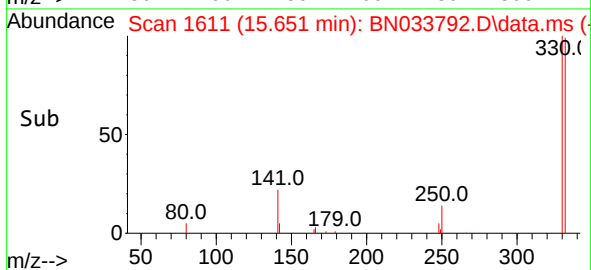
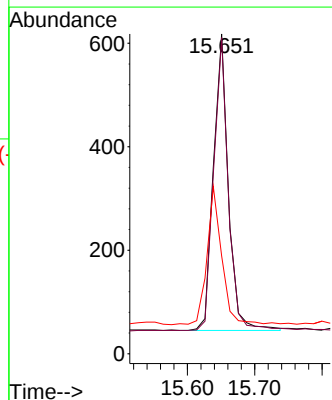
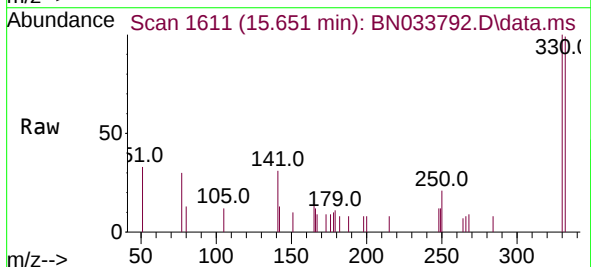
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:164 Resp: 4914
Ion Ratio Lower Upper
164 100
162 103.9 82.0 123.0
160 53.2 39.1 58.7



#14
2,4,6-Tribromophenol
Concen: 0.356 ng
RT: 15.651 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

Tgt Ion:330 Resp: 884
Ion Ratio Lower Upper
330 100
332 96.4 74.2 111.4
141 46.7 33.9 50.9

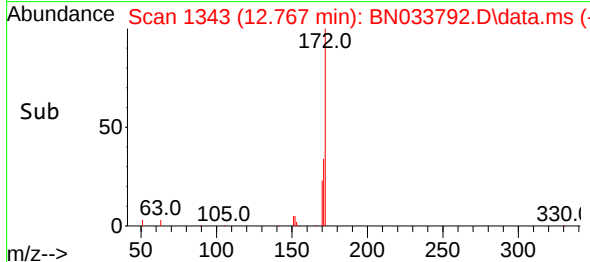
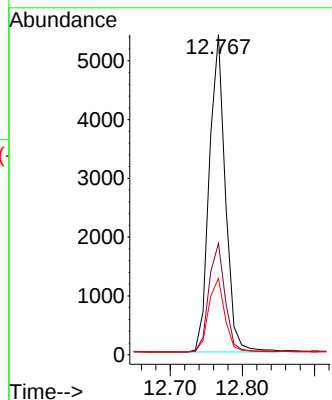
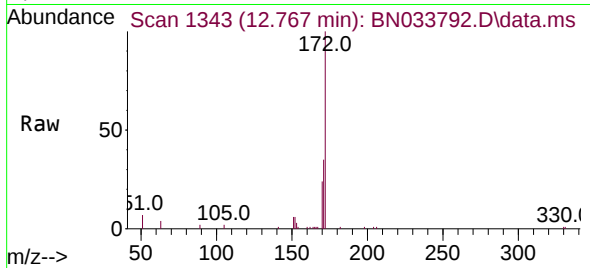




#15
2-Fluorobiphenyl
Concen: 0.408 ng
RT: 12.767 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

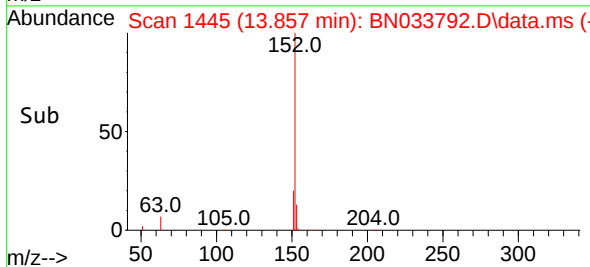
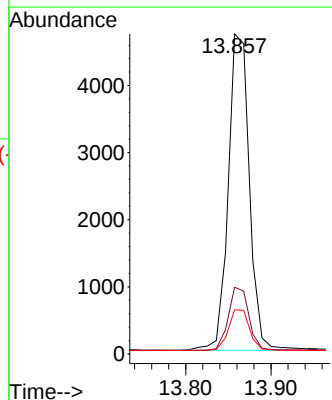
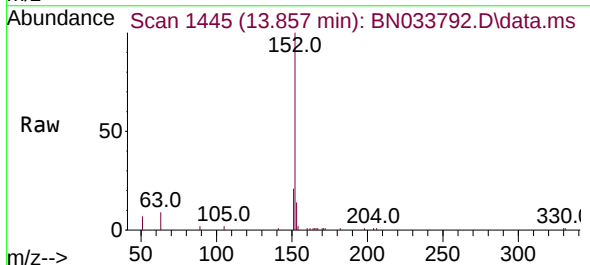
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

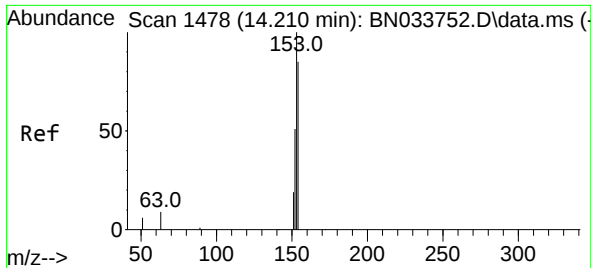
Tgt Ion:	172	Resp:	8351
Ion Ratio	Lower	Upper	
172	100		
171	34.8	28.8	43.2
170	23.8	19.7	29.5



#16
Acenaphthylene
Concen: 0.380 ng
RT: 13.857 min Scan# 1445
Delta R.T. -0.011 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

Tgt Ion:	152	Resp:	8075
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.6	23.4
153	12.9	10.3	15.5

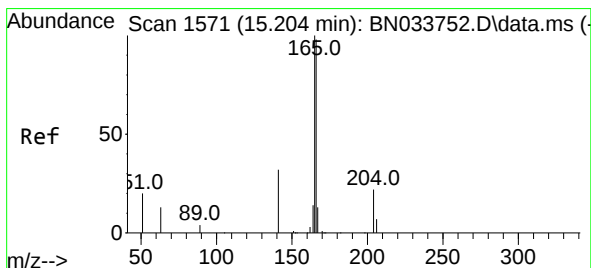
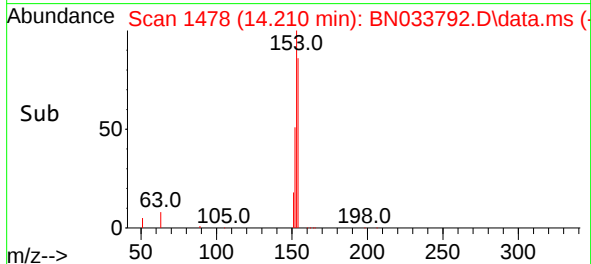
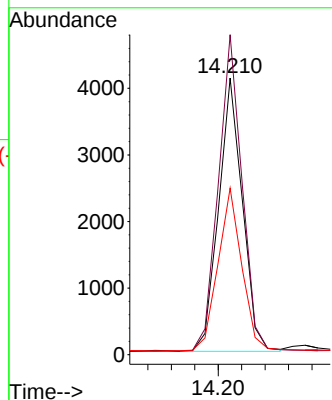
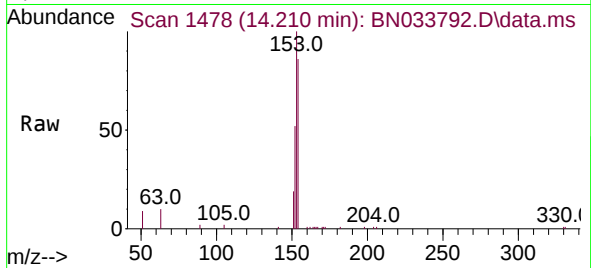




#17
Acenaphthene
Concen: 0.397 ng
RT: 14.210 min Scan# 1478
Delta R.T. -0.000 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

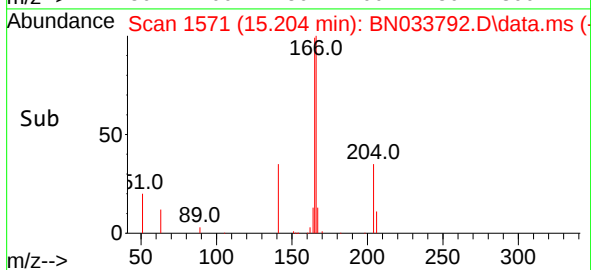
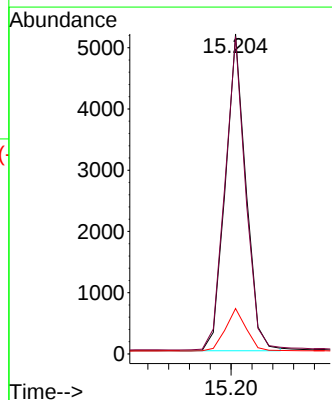
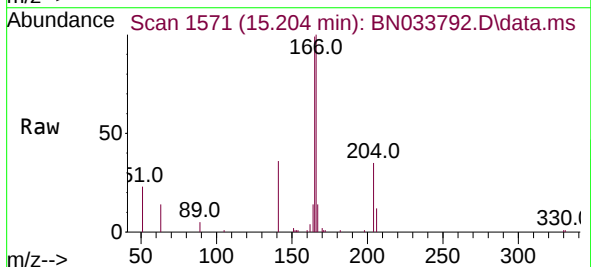
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

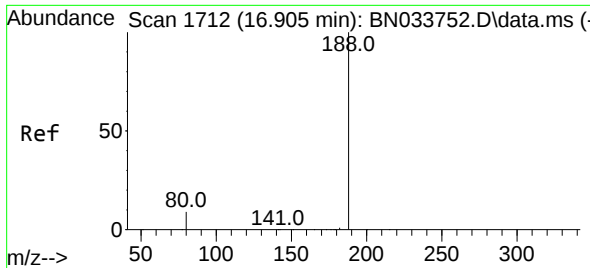
Tgt Ion:154 Resp: 5786
Ion Ratio Lower Upper
154 100
153 115.0 91.4 137.2
152 59.7 45.8 68.6



#18
Fluorene
Concen: 0.394 ng
RT: 15.204 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

Tgt Ion:166 Resp: 7074
Ion Ratio Lower Upper
166 100
165 99.0 78.8 118.2
167 13.5 10.6 16.0

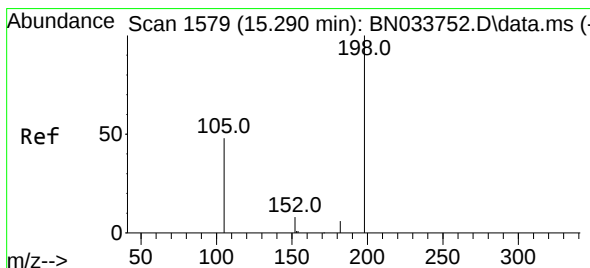
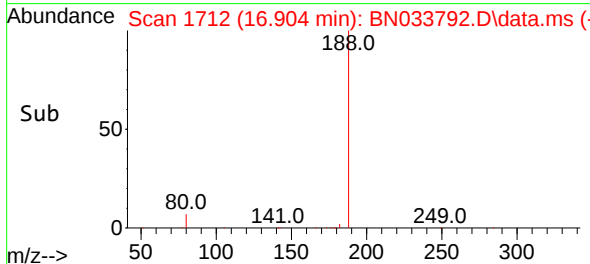
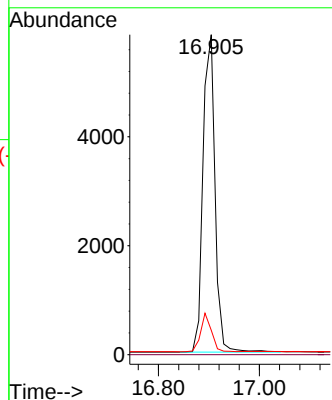
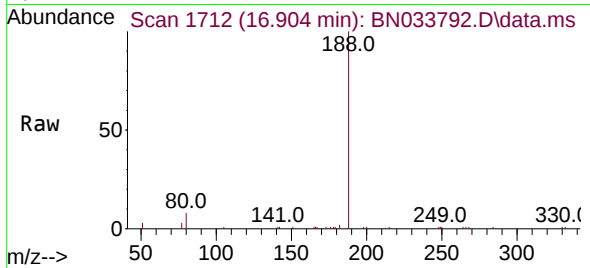




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.904 min Scan# 1712
Delta R.T. -0.000 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

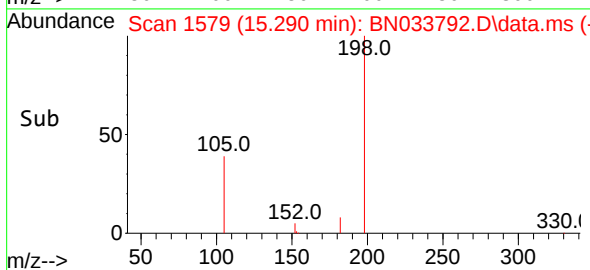
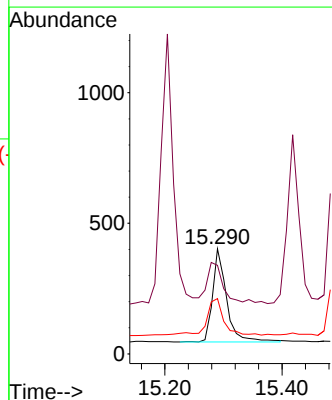
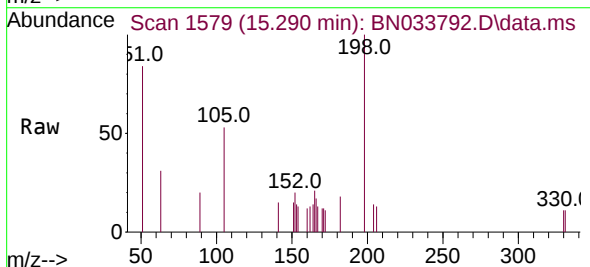
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

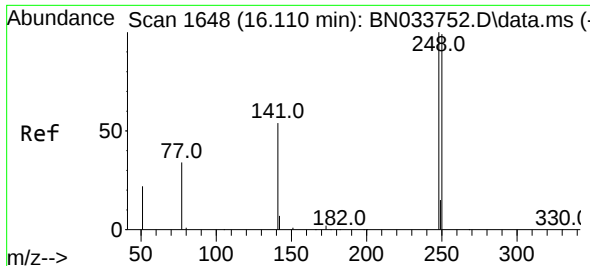
Tgt Ion:188 Resp: 9686
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.7 7.9 11.9#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.384 ng
RT: 15.290 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

Tgt Ion:198 Resp: 588
Ion Ratio Lower Upper
198 100
51 84.3 92.8 139.2#
105 52.7 59.4 89.0#

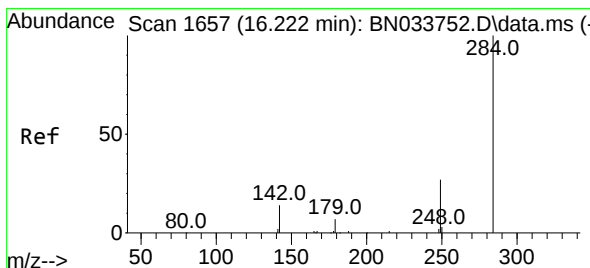
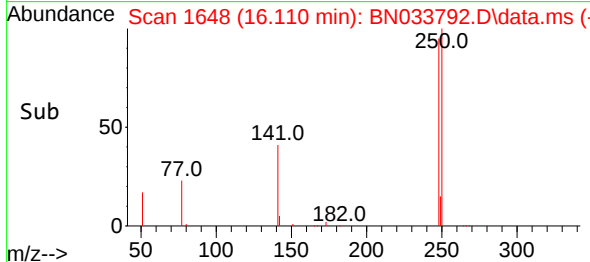
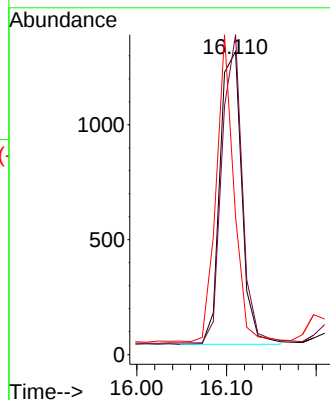
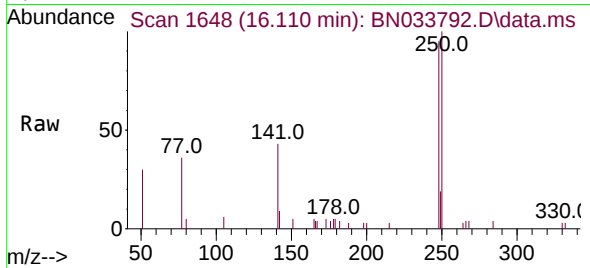




#21
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.110 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

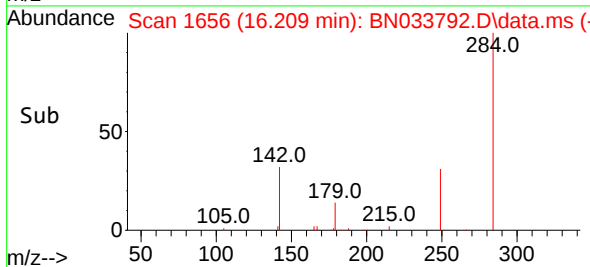
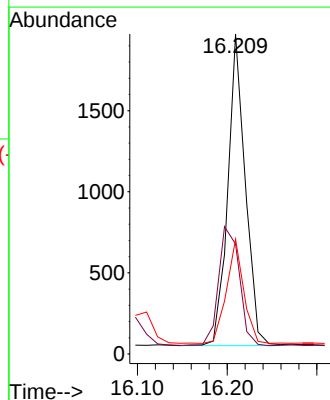
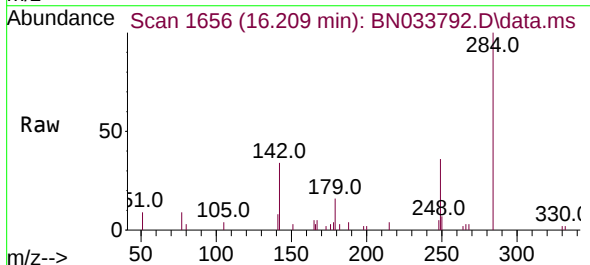
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

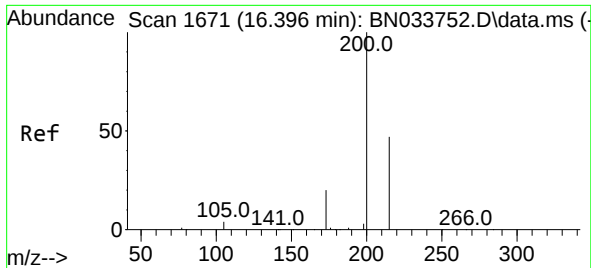
Tgt Ion:	248	Resp:	2159
Ion Ratio	Lower	Upper	
248	100		
250	105.6	79.5	119.3
141	45.6	44.9	67.3



#22
Hexachlorobenzene
Concen: 0.404 ng
RT: 16.209 min Scan# 1656
Delta R.T. -0.012 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

Tgt Ion:	284	Resp:	2600
Ion Ratio	Lower	Upper	
284	100		
142	45.0	32.8	49.2
249	32.6	26.2	39.2

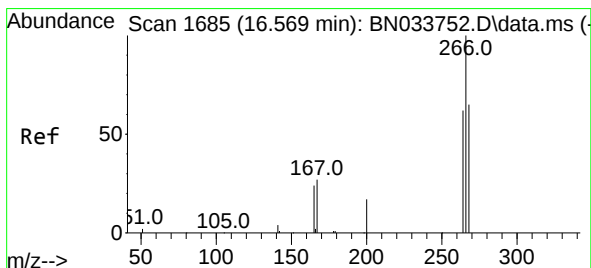
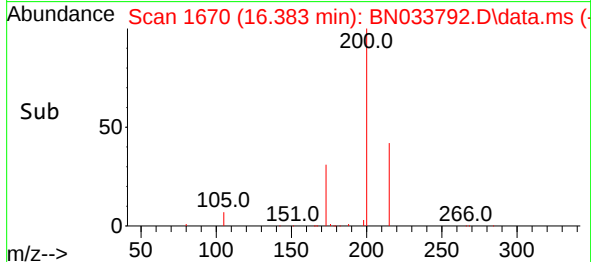
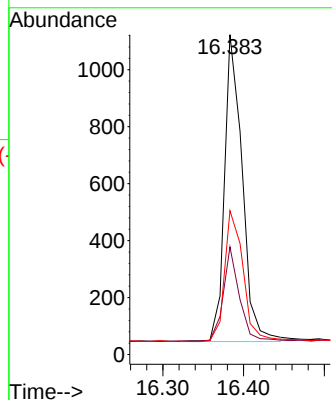
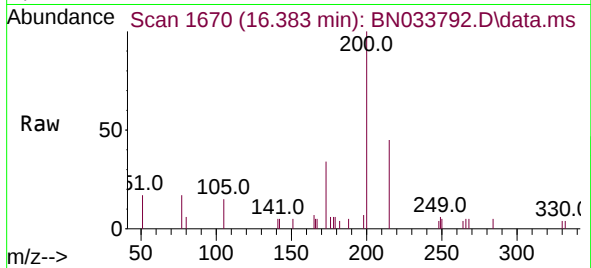




#23
Atrazine
Concen: 0.365 ng
RT: 16.383 min Scan# 1637
Delta R.T. -0.012 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

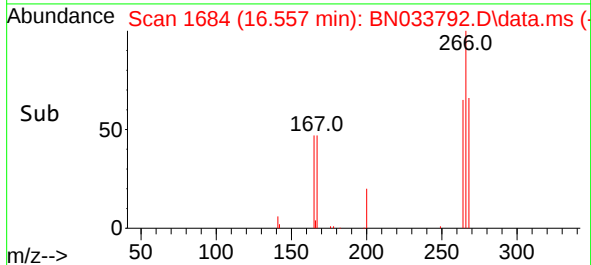
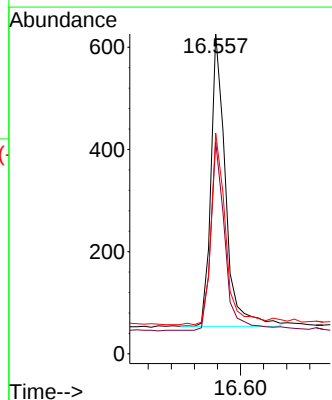
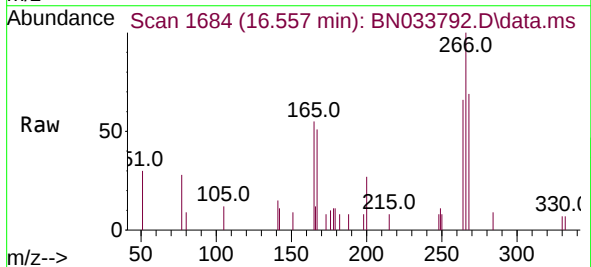
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

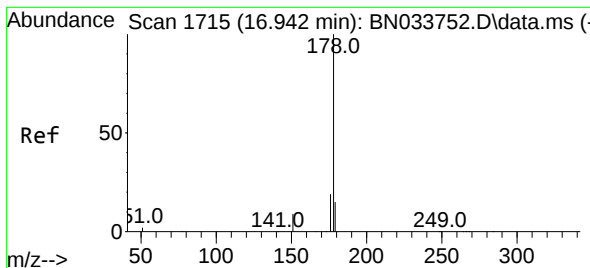
Tgt Ion	Ratio	Lower	Upper
200	100		
173	33.7	18.2	27.4
215	45.0	39.0	58.4



#24
Pentachlorophenol
Concen: 0.380 ng
RT: 16.557 min Scan# 1684
Delta R.T. -0.012 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.6	49.6	74.4
268	65.5	52.2	78.4





#25

Phenanthrene

Concen: 0.390 ng

RT: 16.942 min Scan# 1715

Delta R.T. -0.000 min

Lab File: BN033792.D

Acq: 06 Sep 2024 21:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

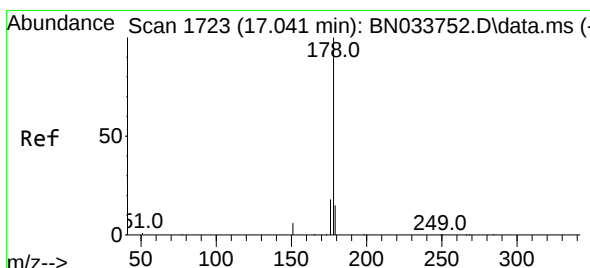
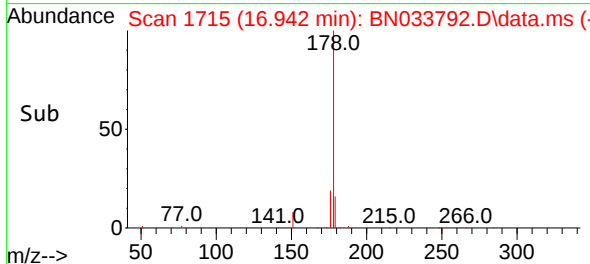
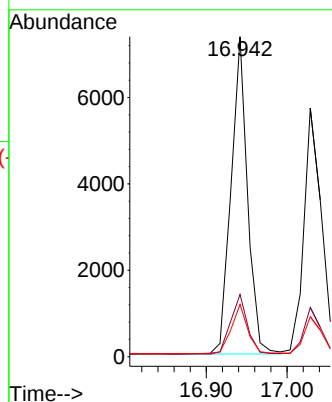
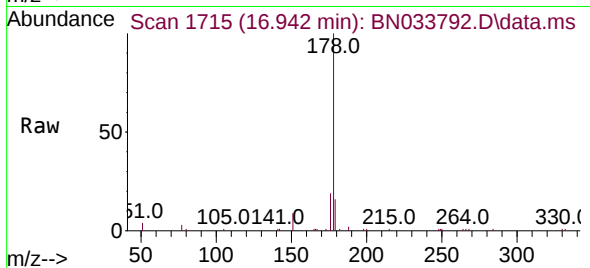
Tgt Ion:178 Resp: 10419

Ion Ratio Lower Upper

178 100

176 19.1 15.4 23.0

179 15.3 12.2 18.4



#26

Anthracene

Concen: 0.377 ng

RT: 17.029 min Scan# 1722

Delta R.T. -0.012 min

Lab File: BN033792.D

Acq: 06 Sep 2024 21:40

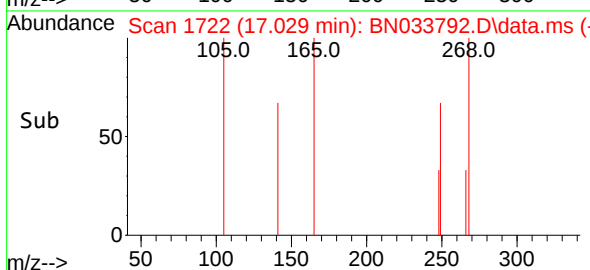
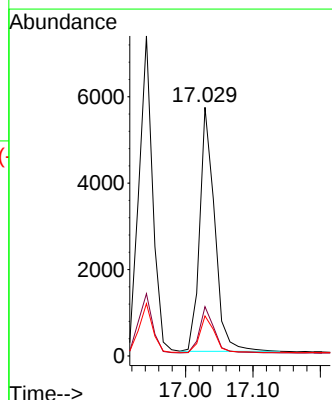
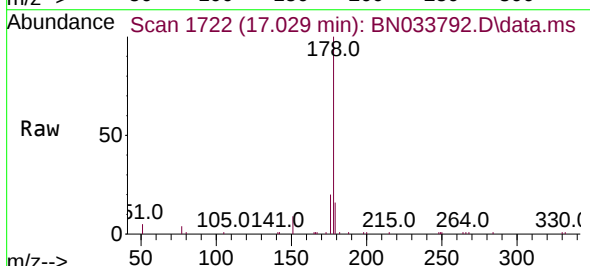
Tgt Ion:178 Resp: 8738

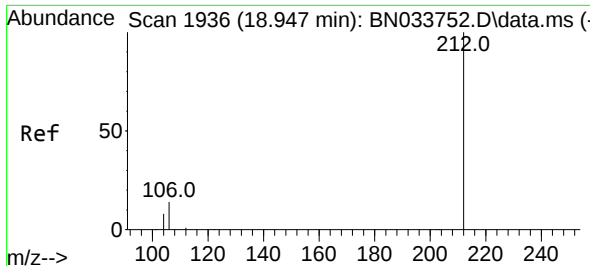
Ion Ratio Lower Upper

178 100

176 18.7 14.8 22.2

179 14.7 12.4 18.6

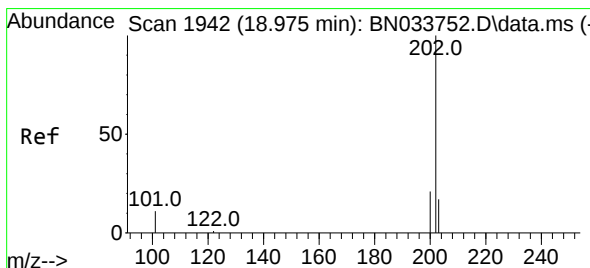
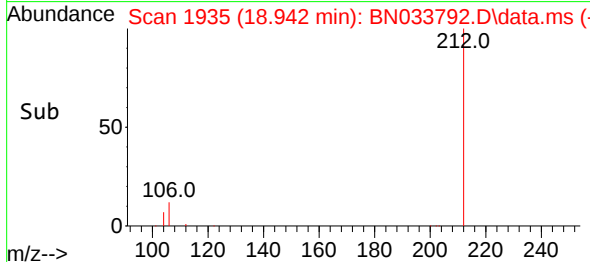
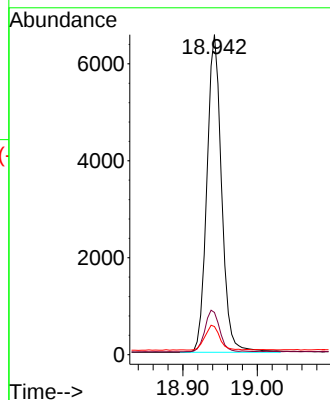
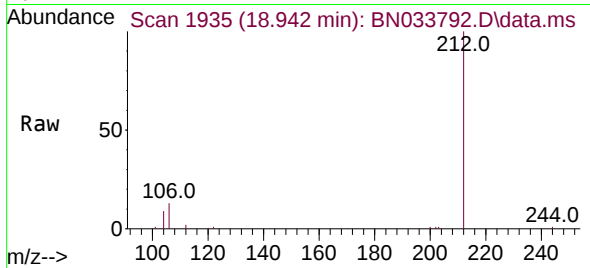




#27
Fluoranthene-d10
Concen: 0.378 ng
RT: 18.942 min Scan# 1935
Delta R.T. -0.005 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

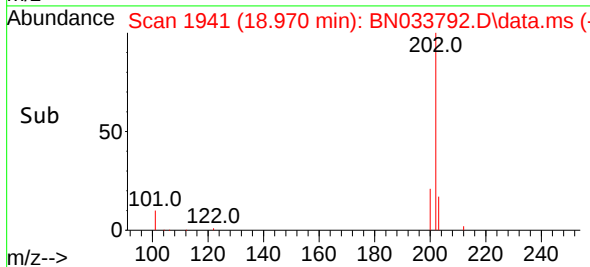
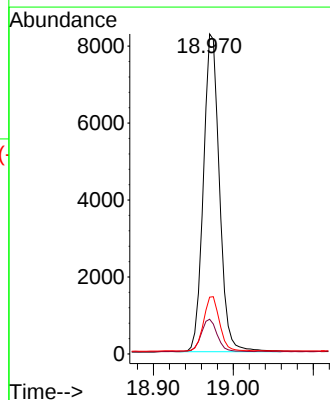
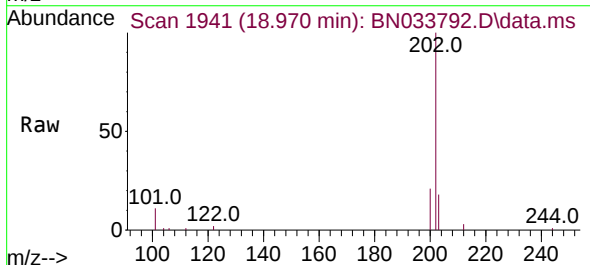
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

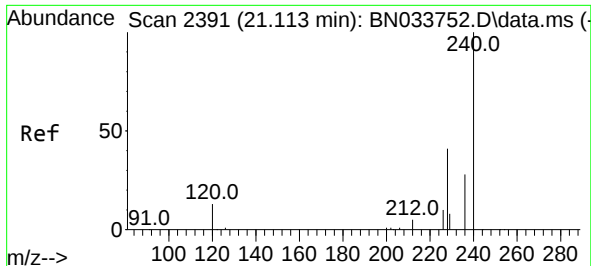
Tgt Ion:212 Resp: 9028
Ion Ratio Lower Upper
212 100
106 13.1 11.5 17.3
104 7.8 6.6 9.8



#28
Fluoranthene
Concen: 0.385 ng
RT: 18.970 min Scan# 1941
Delta R.T. -0.005 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

Tgt Ion:202 Resp: 11504
Ion Ratio Lower Upper
202 100
101 10.6 9.2 13.8
203 17.0 13.8 20.6

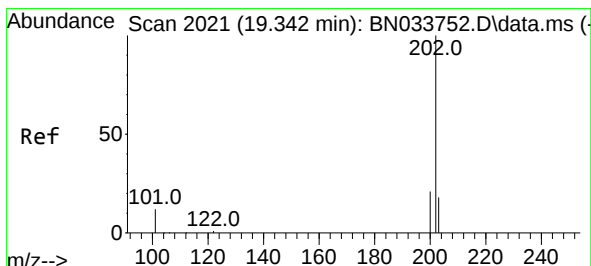
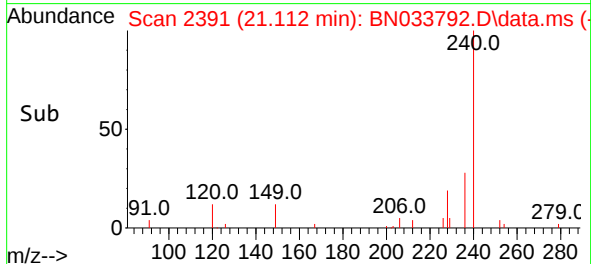
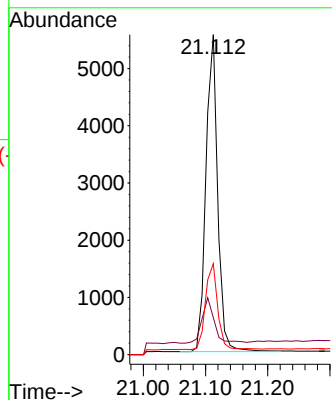
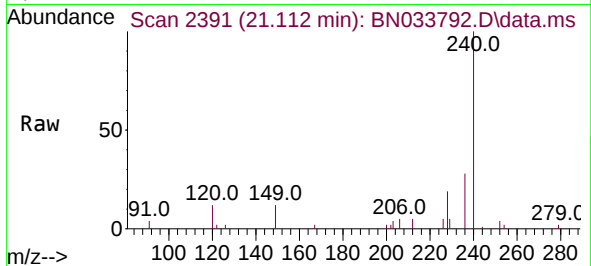




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.112 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

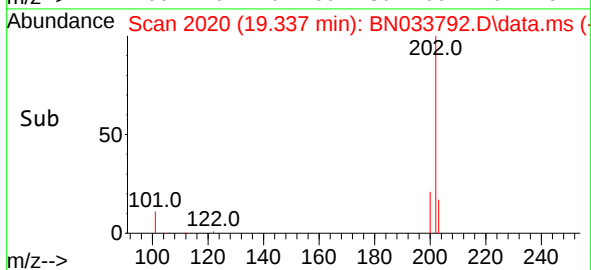
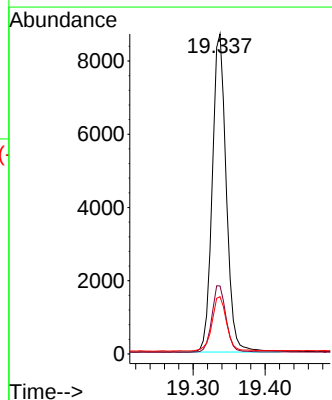
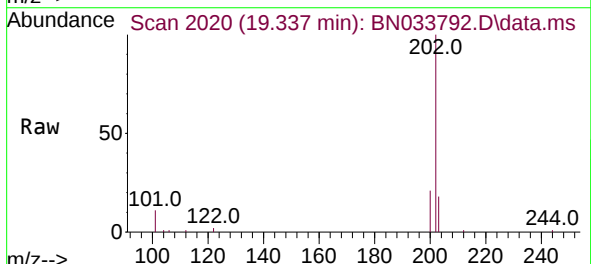
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

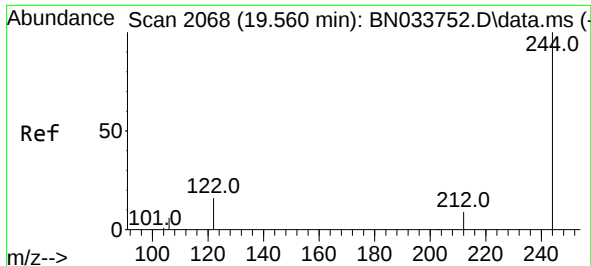
Tgt Ion:240 Resp: 7243
Ion Ratio Lower Upper
240 100
120 11.5 13.7 20.5#
236 28.4 23.4 35.2



#30
Pyrene
Concen: 0.401 ng
RT: 19.337 min Scan# 2020
Delta R.T. -0.005 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

Tgt Ion:202 Resp: 11696
Ion Ratio Lower Upper
202 100
200 21.2 16.8 25.2
203 17.7 14.4 21.6





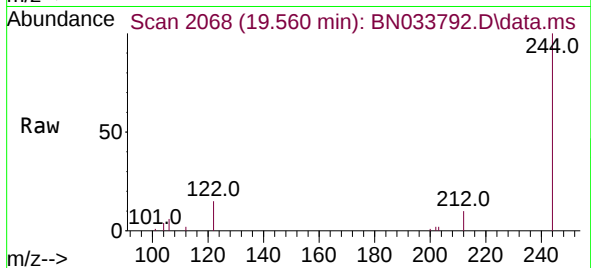
#31
Terphenyl-d14
Concen: 0.403 ng
RT: 19.560 min Scan# 2068
Delta R.T. -0.000 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

Instrument :

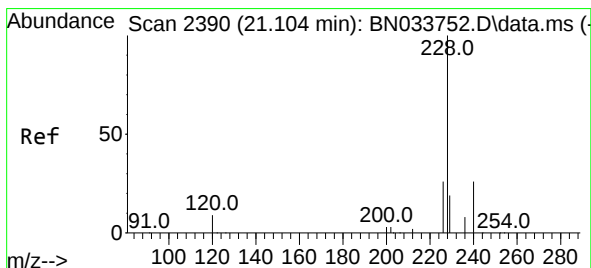
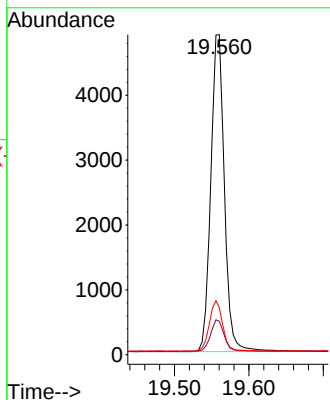
BNA_N

ClientSampleId :

SSTDCCC0.4

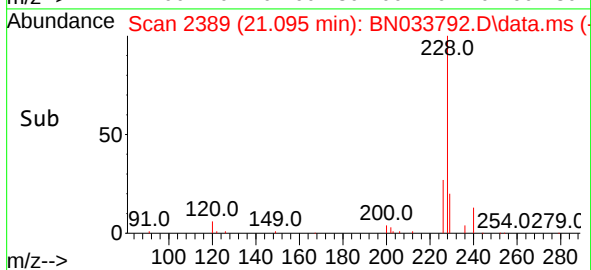
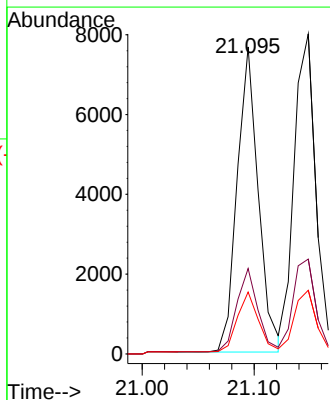
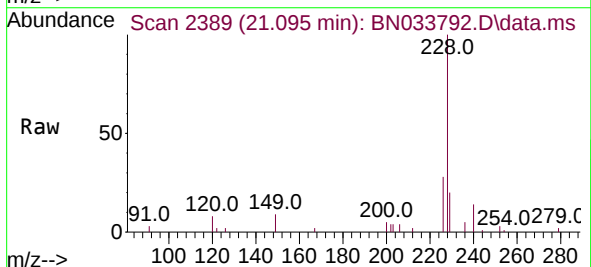


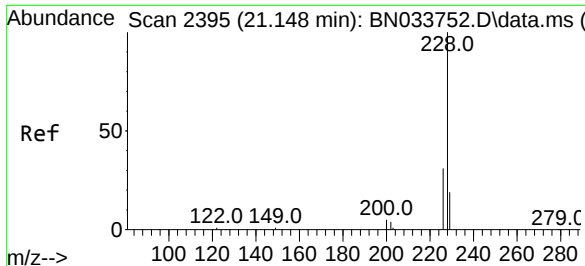
Tgt Ion:244 Resp: 6226
Ion Ratio Lower Upper
244 100
212 10.5 7.9 11.9
122 14.7 13.2 19.8



#32
Benzo(a)anthracene
Concen: 0.390 ng
RT: 21.095 min Scan# 2389
Delta R.T. -0.009 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

Tgt Ion:228 Resp: 10072
Ion Ratio Lower Upper
228 100
226 27.9 21.2 31.8
229 20.1 15.9 23.9





#33

Chrysene

Concen: 0.418 ng

RT: 21.148 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033792.D

Acq: 06 Sep 2024 21:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

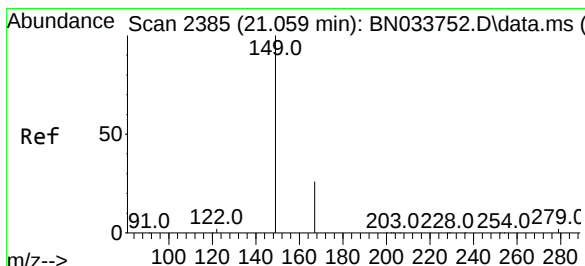
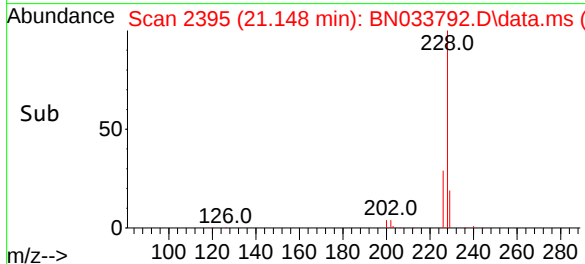
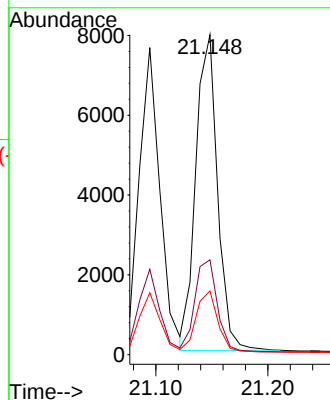
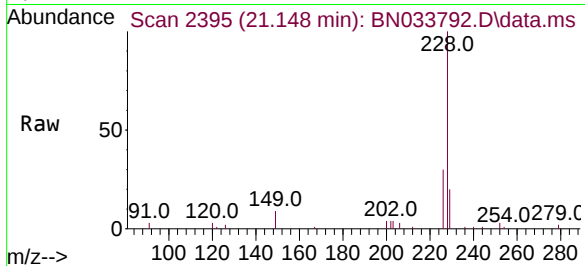
Tgt Ion:228 Resp: 10689

Ion Ratio Lower Upper

228 100

226 29.6 25.0 37.6

229 19.9 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.375 ng

RT: 21.050 min Scan# 2384

Delta R.T. -0.009 min

Lab File: BN033792.D

Acq: 06 Sep 2024 21:40

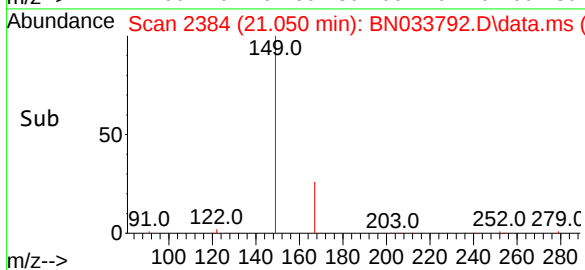
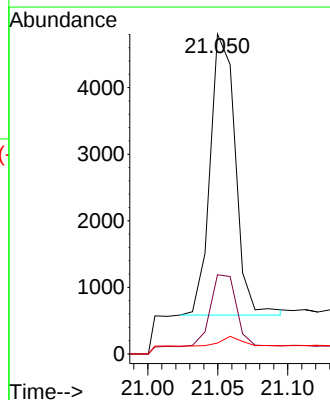
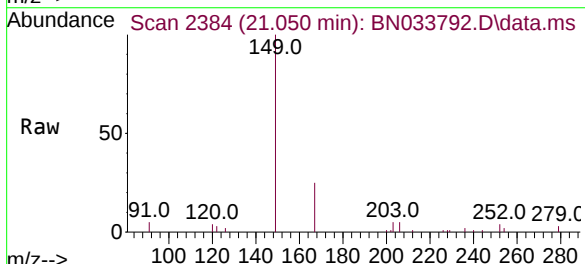
Tgt Ion:149 Resp: 5290

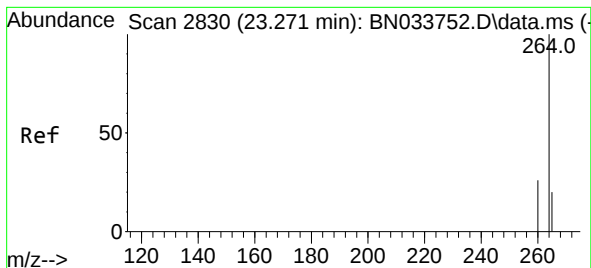
Ion Ratio Lower Upper

149 100

167 26.6 21.0 31.4

279 2.9 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: BN033792.D

Acq: 06 Sep 2024 21:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

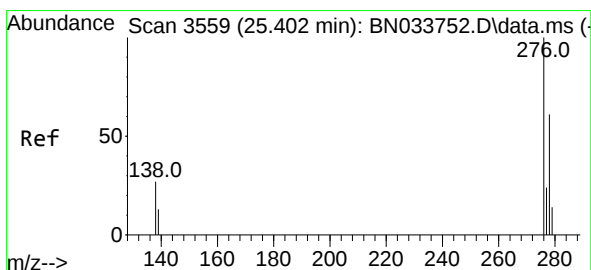
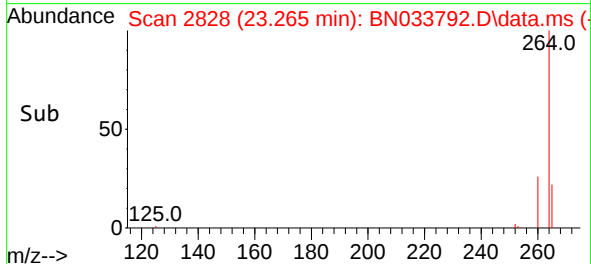
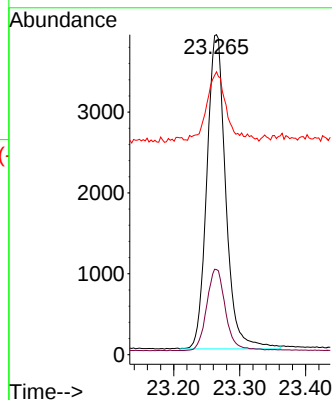
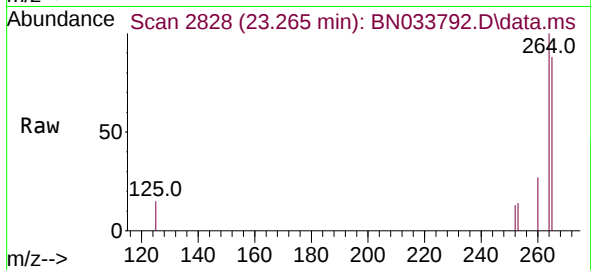
Tgt Ion:264 Resp: 7764

Ion Ratio Lower Upper

264 100

260 26.6 21.1 31.7

265 88.4 72.0 108.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.410 ng

RT: 25.396 min Scan# 3557

Delta R.T. -0.006 min

Lab File: BN033792.D

Acq: 06 Sep 2024 21:40

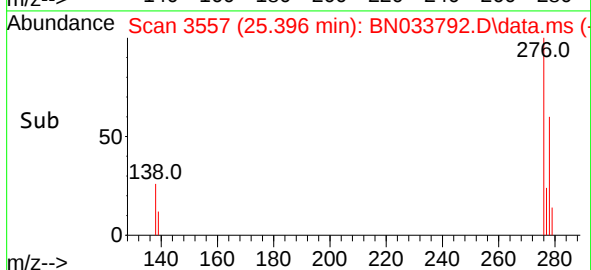
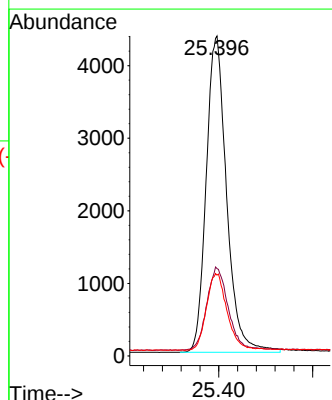
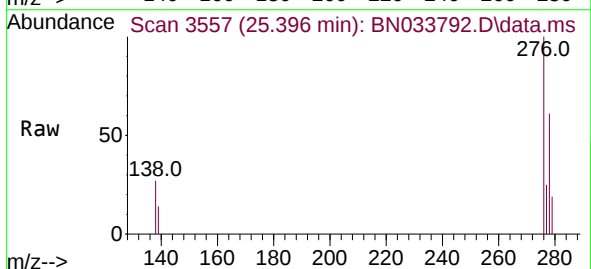
Tgt Ion:276 Resp: 13141

Ion Ratio Lower Upper

276 100

138 27.6 23.0 34.6

277 24.5 20.2 30.4





#37

Benzo(b)fluoranthene

Concen: 0.392 ng

RT: 22.625 min Scan# 2609

Delta R.T. -0.006 min

Lab File: BN033792.D

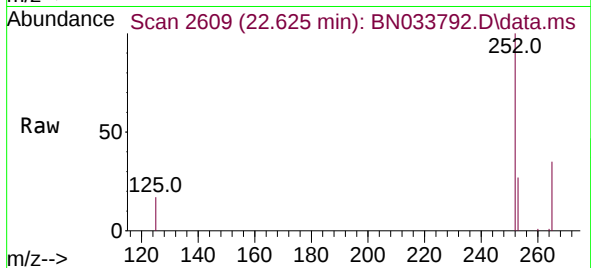
Acq: 06 Sep 2024 21:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



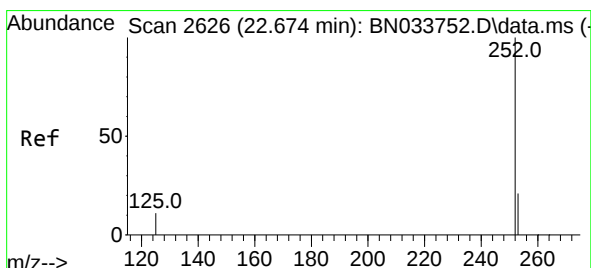
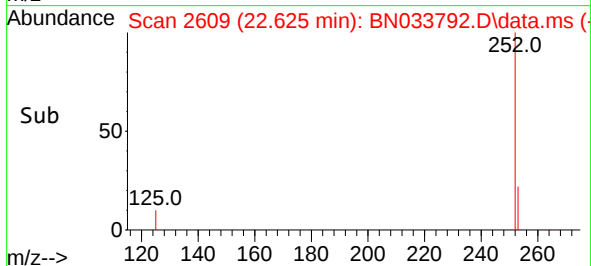
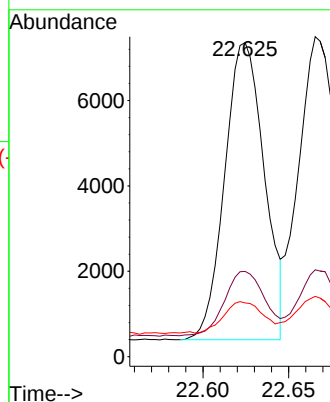
Tgt Ion:252 Resp: 11185

Ion Ratio Lower Upper

252 100

253 27.2 21.8 32.6

125 17.1 15.4 23.0



#38

Benzo(k)fluoranthene

Concen: 0.414 ng

RT: 22.665 min Scan# 2623

Delta R.T. -0.009 min

Lab File: BN033792.D

Acq: 06 Sep 2024 21:40

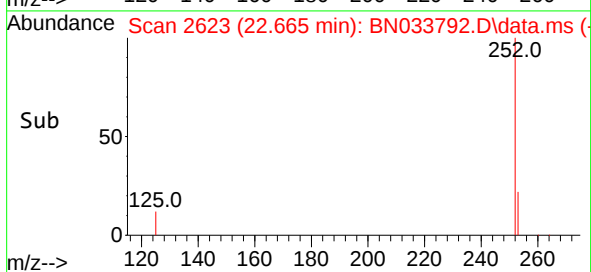
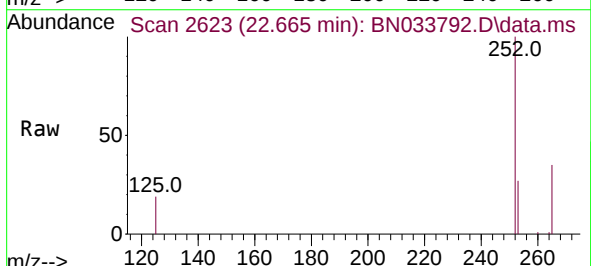
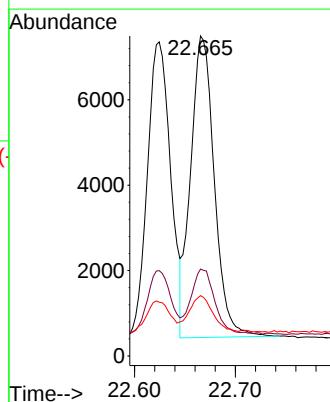
Tgt Ion:252 Resp: 11520

Ion Ratio Lower Upper

252 100

253 27.2 21.8 32.8

125 18.8 15.4 23.2





#39

Benzo(a)pyrene

Concen: 0.388 ng

RT: 23.168 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN033792.D

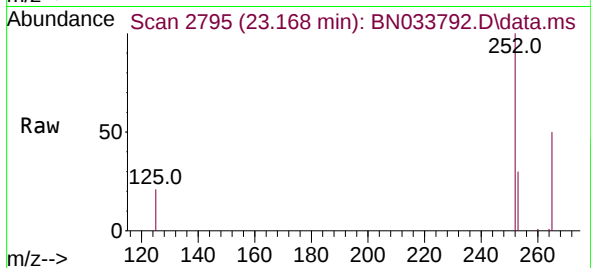
Acq: 06 Sep 2024 21:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



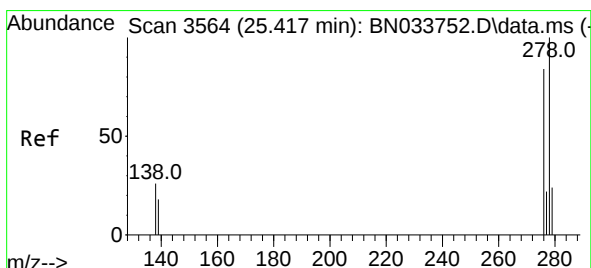
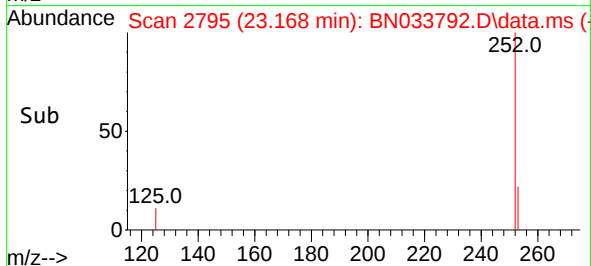
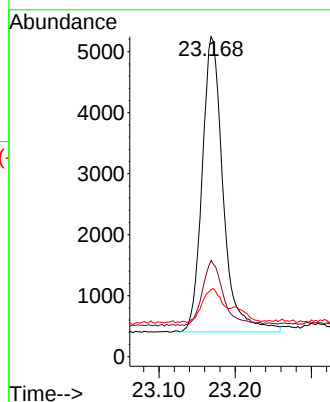
Tgt Ion:252 Resp: 9252

Ion Ratio Lower Upper

252 100

253 30.1 24.0 36.0

125 20.9 19.1 28.7



#40

Dibenzo(a,h)anthracene

Concen: 0.406 ng

RT: 25.411 min Scan# 3562

Delta R.T. -0.006 min

Lab File: BN033792.D

Acq: 06 Sep 2024 21:40

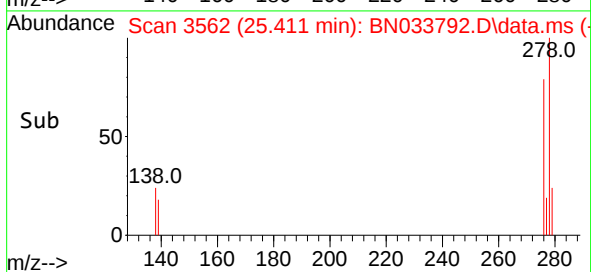
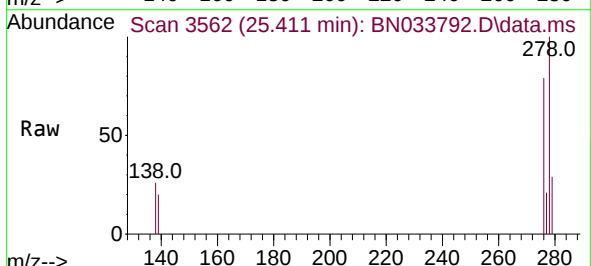
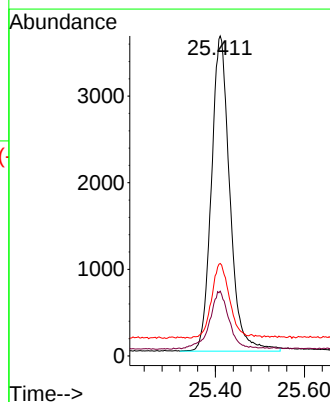
Tgt Ion:278 Resp: 10449

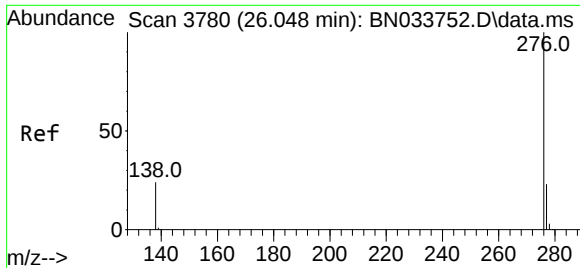
Ion Ratio Lower Upper

278 100

139 20.2 16.7 25.1

279 28.9 23.4 35.0





#41
Benzo(g,h,i)perylene
Concen: 0.405 ng
RT: 26.042 min Scan# 31
Delta R.T. -0.006 min
Lab File: BN033792.D
Acq: 06 Sep 2024 21:40

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 11288
Ion Ratio Lower Upper
276 100
277 24.9 20.3 30.5
138 24.2 20.9 31.3

