

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101424\
 Data File : BN034569.D
 Acq On : 14 Oct 2024 13:48
 Operator : RC/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Oct 14 17:37:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 14 16:58:38 2024
 Response via : Initial Calibration

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

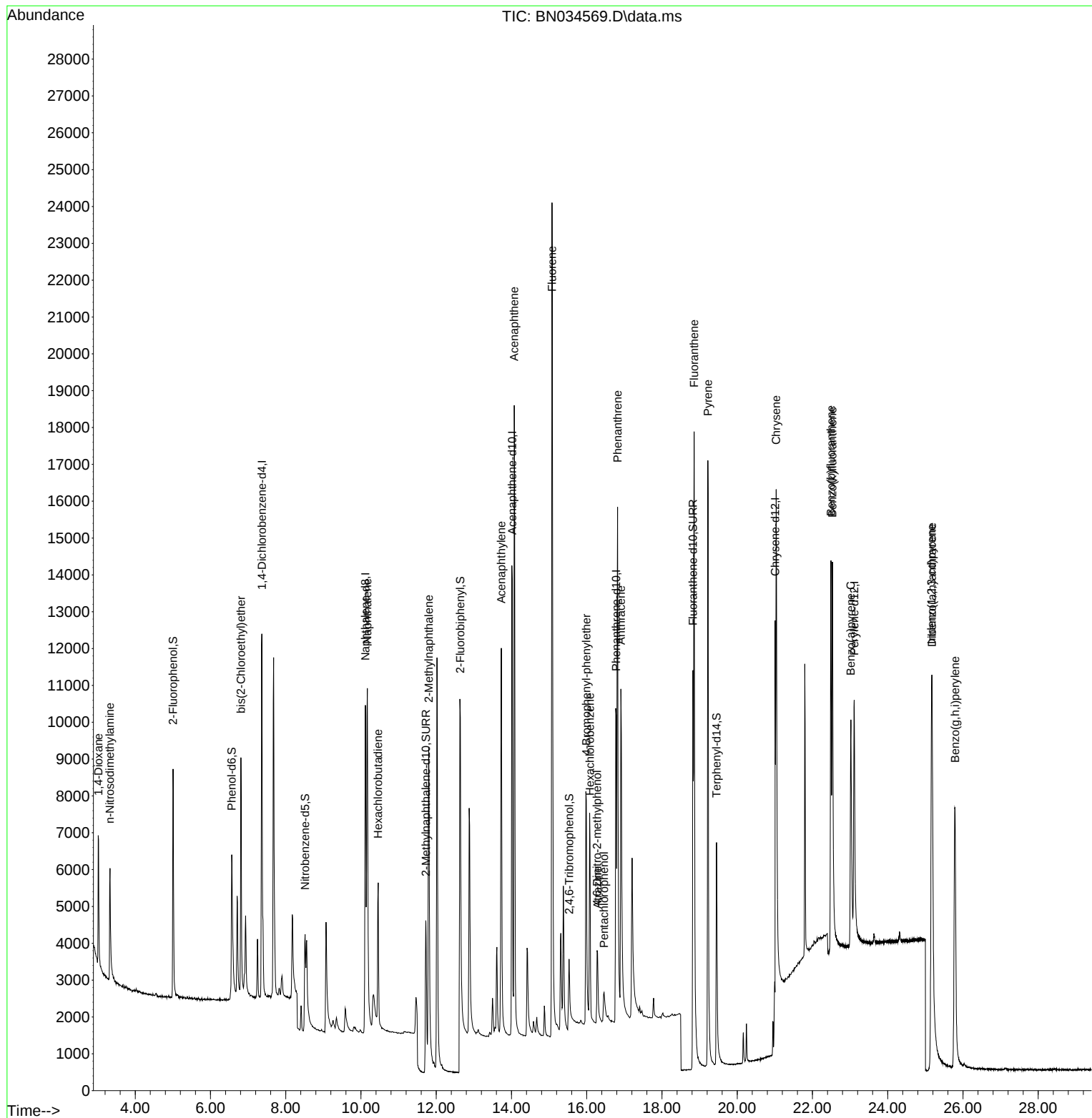
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.365	152	5134	0.400	ng	0.00
7) Naphthalene-d8	10.116	136	14650	0.400	ng	0.00
13) Acenaphthene-d10	14.019	164	8804	0.400	ng	0.00
19) Phenanthrene-d10	16.783	188	16654	0.400	ng	0.00
29) Chrysene-d12	21.008	240	6317	0.400	ng	0.00
35) Perylene-d12	23.110	264	10615	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.004	112	5426	0.390	ng	0.00
5) Phenol-d6	6.564	99	5448	0.378	ng	0.00
8) Nitrobenzene-d5	8.514	82	3581	0.375	ng	0.00
11) 2-Methylnaphthalene-d10	11.723	152	8681	0.395	ng	0.00
14) 2,4,6-Tribromophenol	15.530	330	1237	0.317	ng	0.00
15) 2-Fluorobiphenyl	12.640	172	11727	0.386	ng	0.00
27) Fluoranthene-d10	18.825	212	15448	0.382	ng	0.00
31) Terphenyl-d14	19.452	244	9708	0.408	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.025	88	2589	0.418	ng	96
3) n-Nitrosodimethylamine	3.328	42	2188	0.388	ng	98
6) bis(2-Chloroethyl)ether	6.809	93	4565	0.387	ng	100
9) Naphthalene	10.169	128	15264	0.398	ng	100
10) Hexachlorobutadiene	10.458	225	3352	0.401	ng	# 100
12) 2-Methylnaphthalene	11.799	142	9806	0.397	ng	100
16) Acenaphthylene	13.730	152	13176	0.368	ng	100
17) Acenaphthene	14.072	154	9845	0.388	ng	100
18) Fluorene	15.077	166	12527	0.387	ng	100
20) 4,6-Dinitro-2-methylph...	16.275	198	85	0.371	ng	100
21) 4-Bromophenyl-phenylether	15.989	248	3694	0.409	ng	100
22) Hexachlorobenzene	16.088	284	5107	0.418	ng	100
23) Atrazine	16.287	200	2796	0.388	ng	100
24) Pentachlorophenol	16.461	266	1075	0.308	ng	99
25) Phenanthrene	16.821	178	17877	0.407	ng	100
26) Anthracene	16.908	178	14806	0.388	ng	99
28) Fluoranthene	18.853	202	19137	0.382	ng	100
30) Pyrene	19.220	202	19135	0.309	ng	100
33) Chrysene	21.035	228	18472	0.326	ng	100
36) Indeno(1,2,3-cd)pyrene	25.165	276	16654	0.404	ng	100
37) Benzo(b)fluoranthene	22.490	252	13281	0.374	ng	100
38) Benzo(k)fluoranthene	22.531	252	16392	0.406	ng	100
39) Benzo(a)pyrene	23.019	252	11983	0.389	ng	100
40) Dibenzo(a,h)anthracene	25.180	278	12656	0.401	ng	100
41) Benzo(g,h,i)perylene	25.788	276	15545	0.412	ng	100

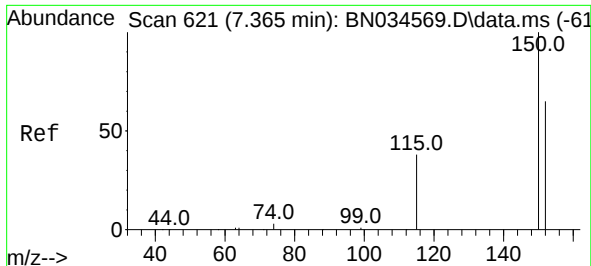
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101424\
Data File : BN034569.D
Acq On : 14 Oct 2024 13:48
Operator : RC/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

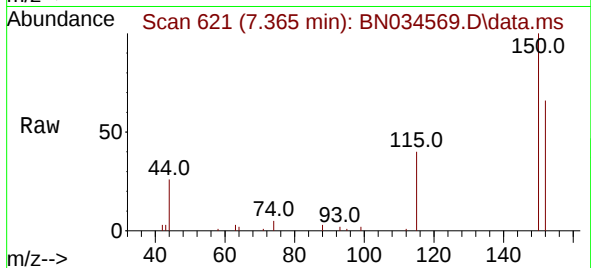
Quant Time: Oct 14 17:37:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 14 16:58:38 2024
Response via : Initial Calibration



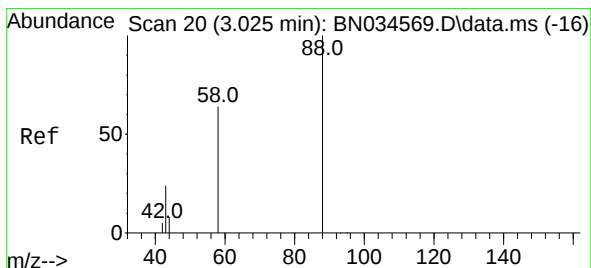
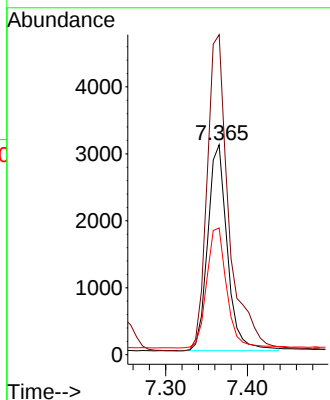
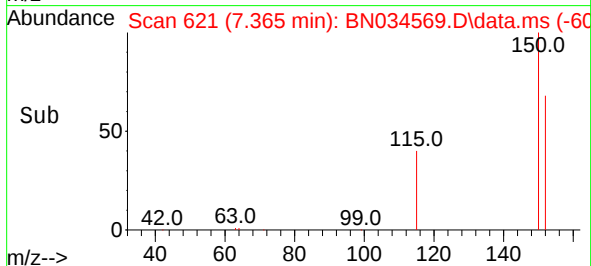


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.365 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

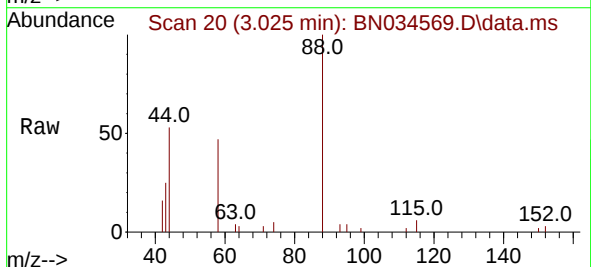
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



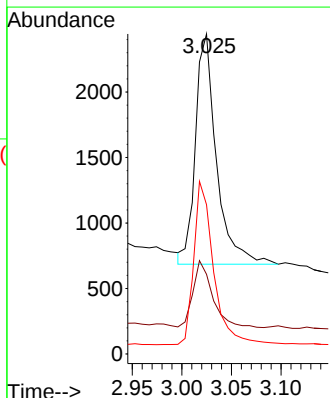
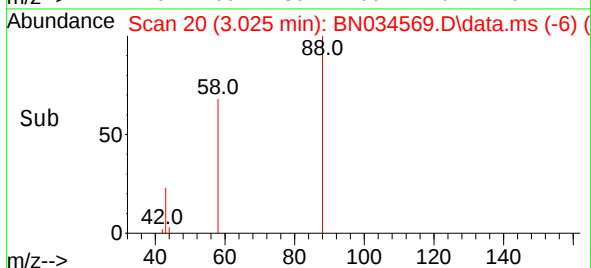
Tgt Ion:152 Resp: 5134
Ion Ratio Lower Upper
152 100
150 152.5 122.0 183.0
115 60.4 48.3 72.5

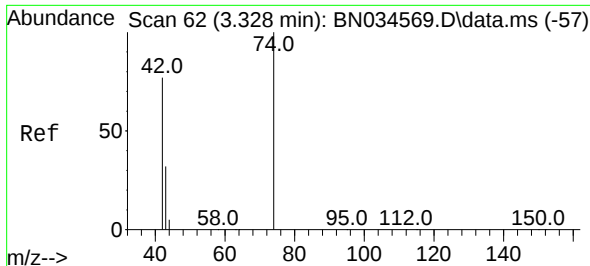


#2
1,4-Dioxane
Concen: 0.418 ng
RT: 3.025 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48



Tgt Ion: 88 Resp: 2589
Ion Ratio Lower Upper
88 100
43 27.1 22.8 34.2
58 67.1 56.4 84.6

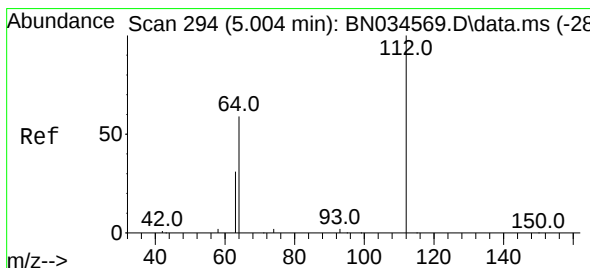
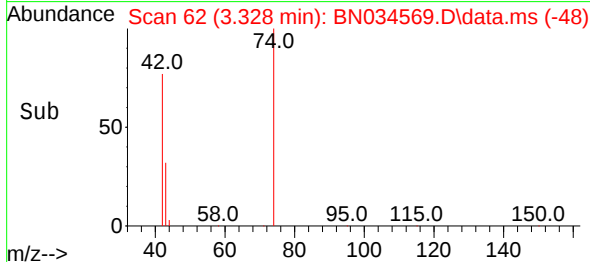
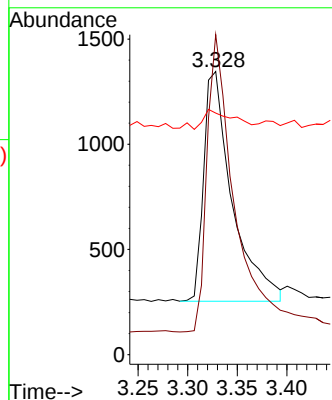
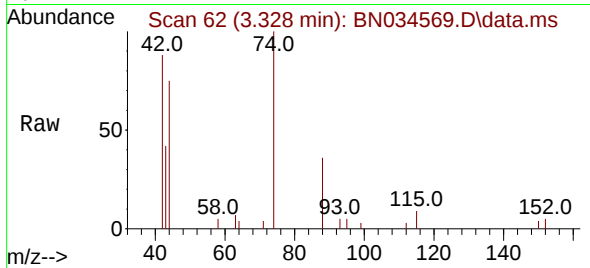




#3
n-Nitrosodimethylamine
Concen: 0.388 ng
RT: 3.328 min Scan# 62
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

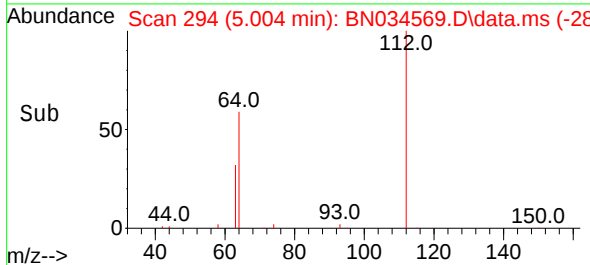
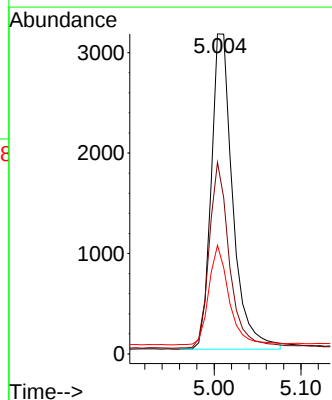
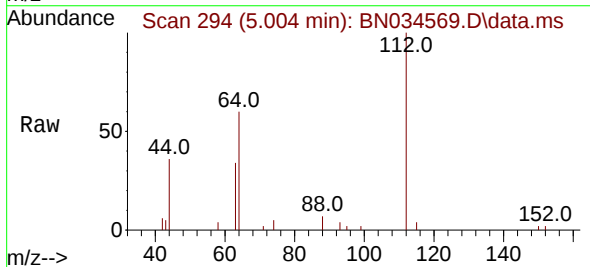
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

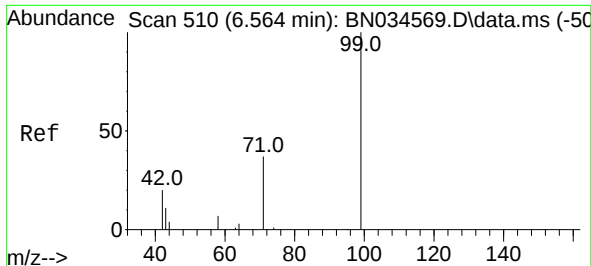
Tgt Ion: 42 Resp: 2188
Ion Ratio Lower Upper
42 100
74 125.6 99.0 148.6
44 8.2 6.6 9.8



#4
2-Fluorophenol
Concen: 0.390 ng
RT: 5.004 min Scan# 294
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

Tgt Ion: 112 Resp: 5426
Ion Ratio Lower Upper
112 100
64 55.7 44.6 66.8
63 29.7 23.8 35.6

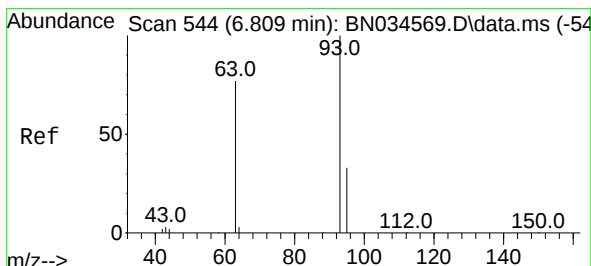
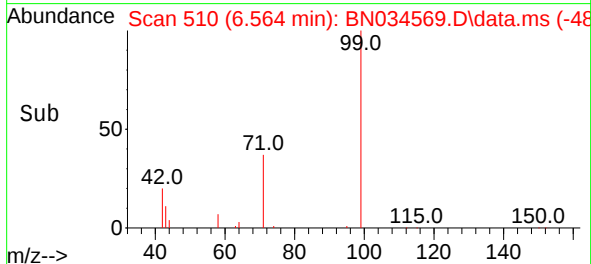
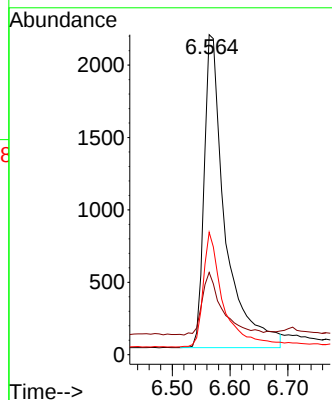
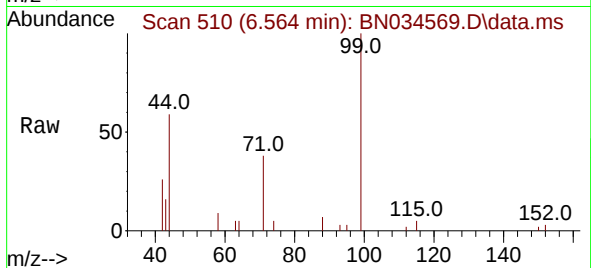




#5
Phenol-d6
Concen: 0.378 ng
RT: 6.564 min Scan# 510
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

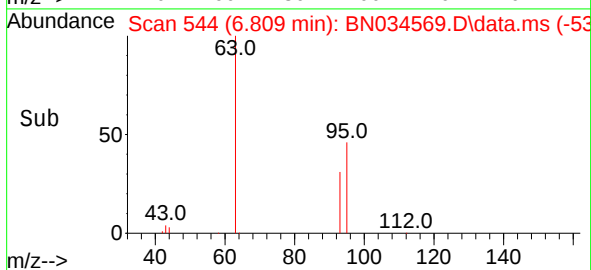
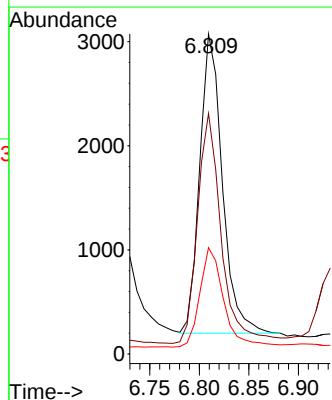
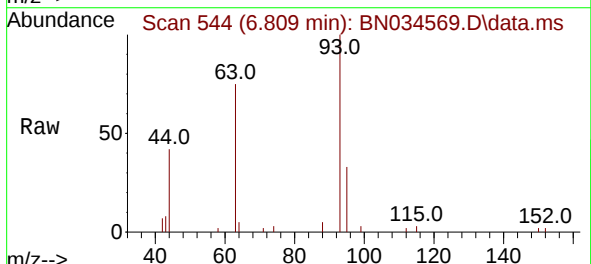
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

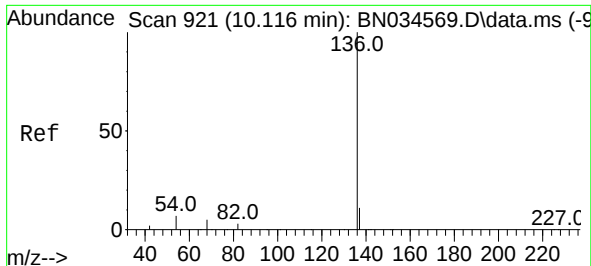
Tgt Ion:	99	Resp:	5448
Ion	Ratio	Lower	Upper
99	100		
42	18.8	15.0	22.6
71	35.0	28.0	42.0



#6
bis(2-Chloroethyl)ether
Concen: 0.387 ng
RT: 6.809 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

Tgt Ion:	93	Resp:	4565
Ion	Ratio	Lower	Upper
93	100		
63	80.7	64.6	96.8
95	34.9	27.9	41.9

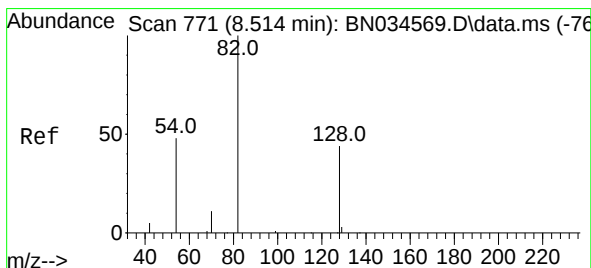
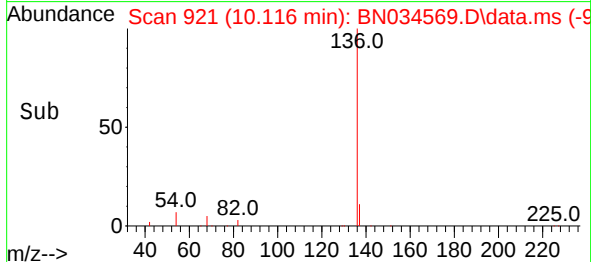
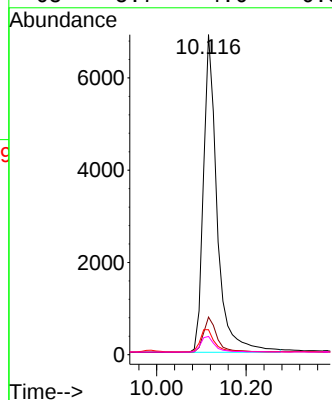
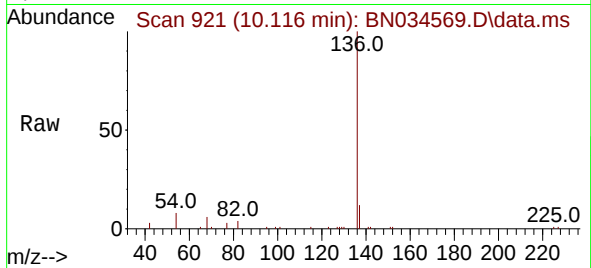




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.116 min Scan# 921
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

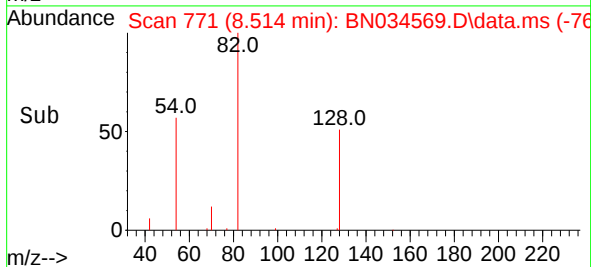
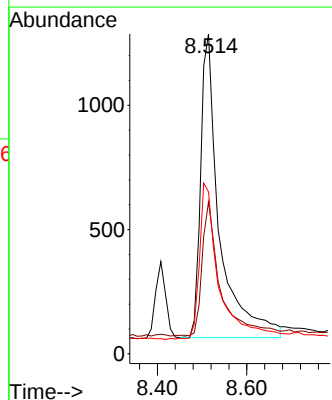
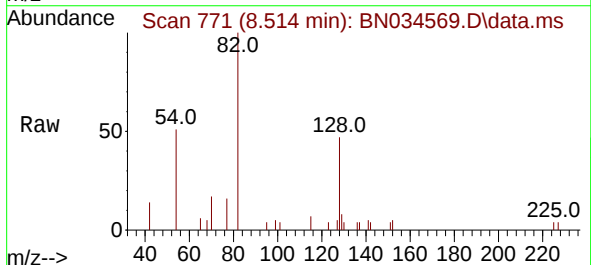
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

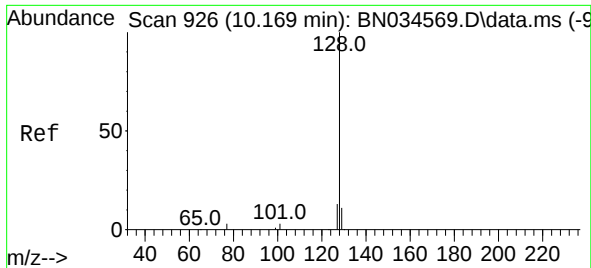
Tgt Ion:136 Resp: 14650
Ion Ratio Lower Upper
136 100
137 11.7 9.4 14.0
54 7.8 6.2 9.4
68 5.7 4.6 6.8



#8
Nitrobenzene-d5
Concen: 0.375 ng
RT: 8.514 min Scan# 771
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

Tgt Ion: 82 Resp: 3581
Ion Ratio Lower Upper
82 100
128 47.5 38.0 57.0
54 50.7 40.6 60.8

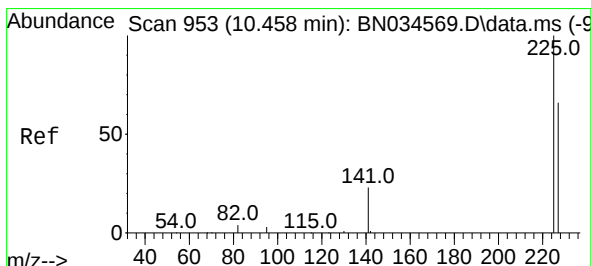
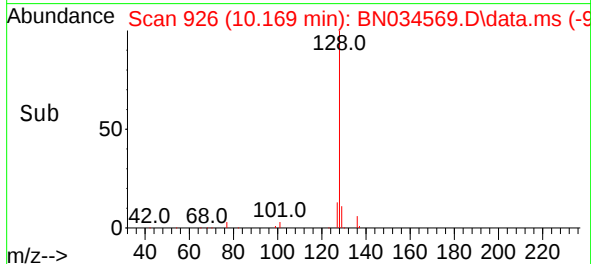
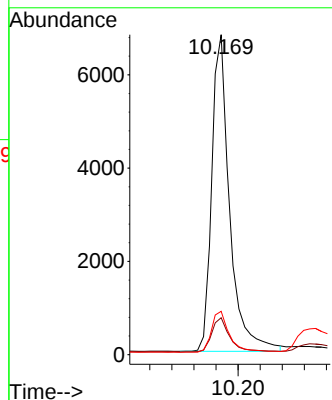
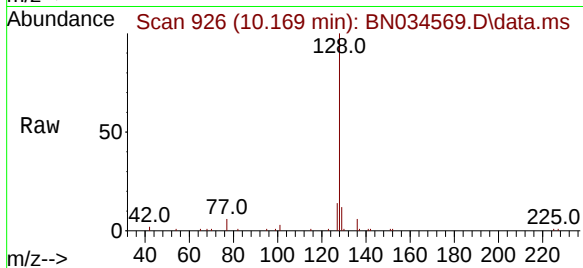




#9
Naphthalene
Concen: 0.398 ng
RT: 10.169 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

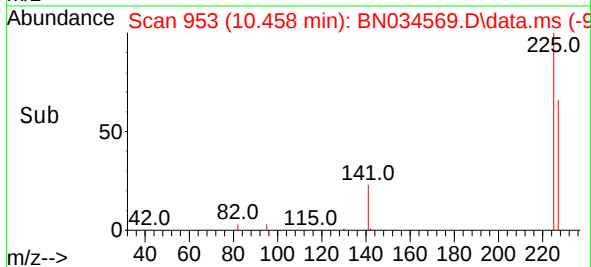
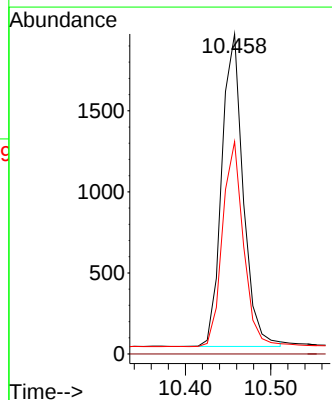
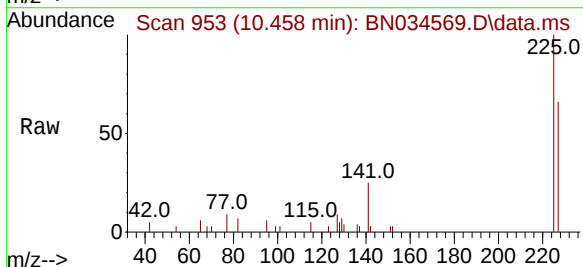
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

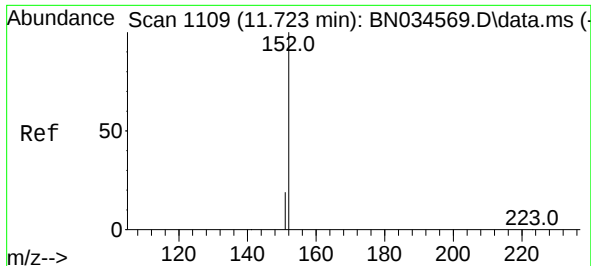
Tgt Ion:128 Resp: 15264
Ion Ratio Lower Upper
128 100
129 11.6 9.3 13.9
127 13.5 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.401 ng
RT: 10.458 min Scan# 953
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

Tgt Ion:225 Resp: 3352
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.4 77.0





#11

2-Methylnaphthalene-d10

Concen: 0.395 ng

RT: 11.723 min Scan# 1109

Delta R.T. 0.000 min

Lab File: BN034569.D

Acq: 14 Oct 2024 13:48

Instrument :

BNA_N

ClientSampleId :

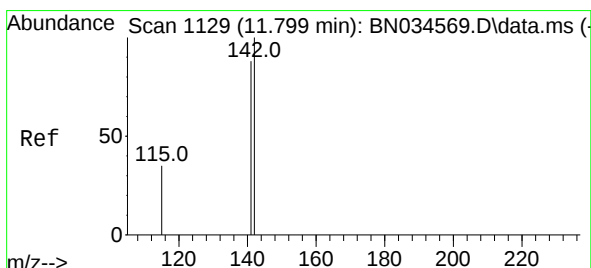
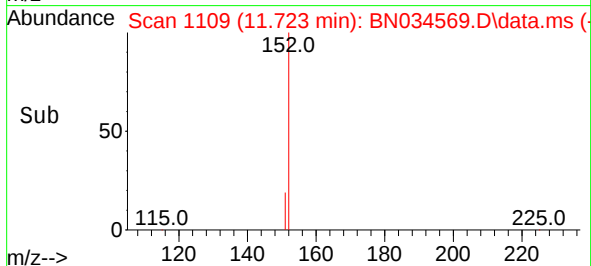
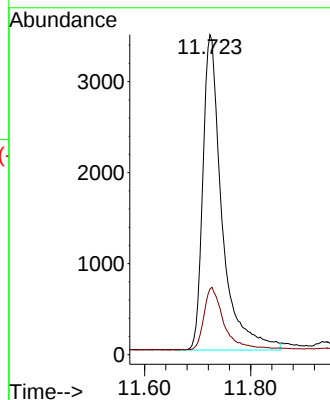
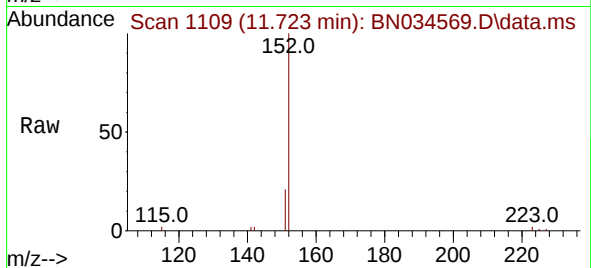
SSTDICCC0.4

Tgt Ion:152 Resp: 8681

Ion Ratio Lower Upper

152 100

151 20.8 16.7 25.1



#12

2-Methylnaphthalene

Concen: 0.397 ng

RT: 11.799 min Scan# 1129

Delta R.T. 0.000 min

Lab File: BN034569.D

Acq: 14 Oct 2024 13:48

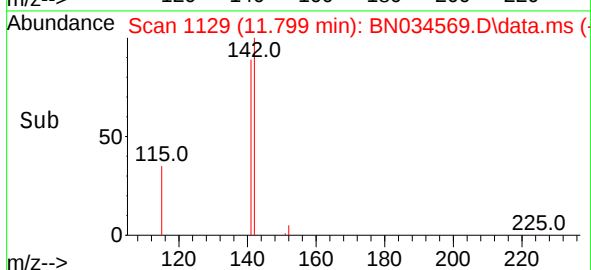
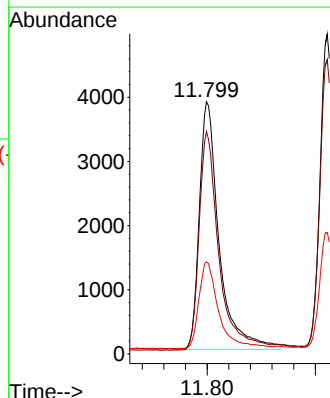
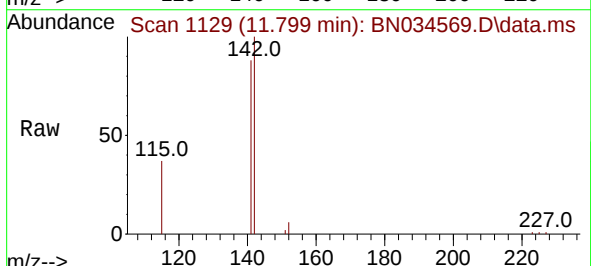
Tgt Ion:142 Resp: 9806

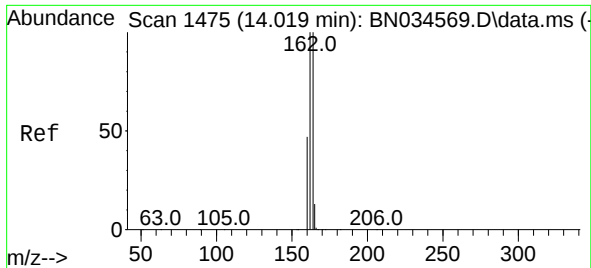
Ion Ratio Lower Upper

142 100

141 88.2 70.6 105.8

115 36.5 29.2 43.8

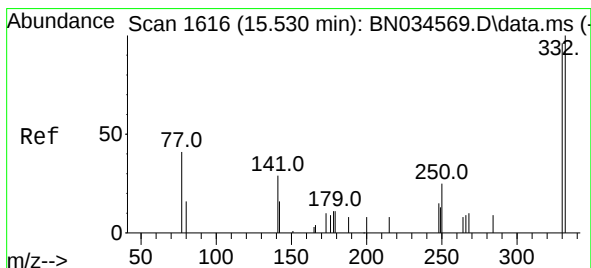
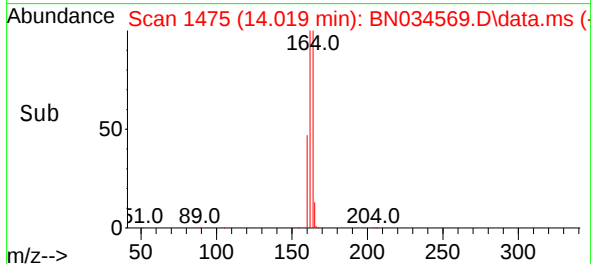
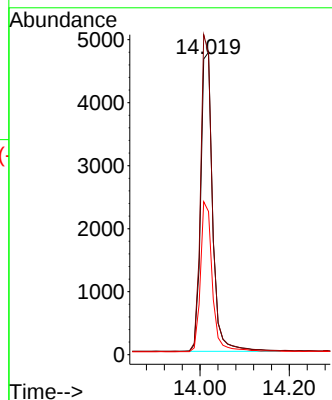
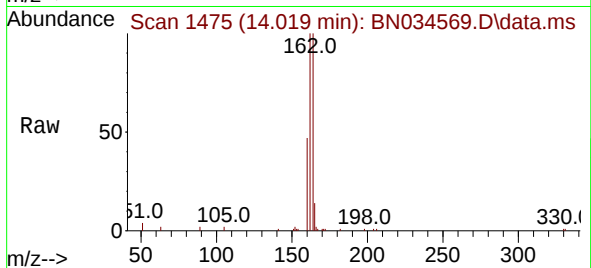




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.019 min Scan# 1475
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

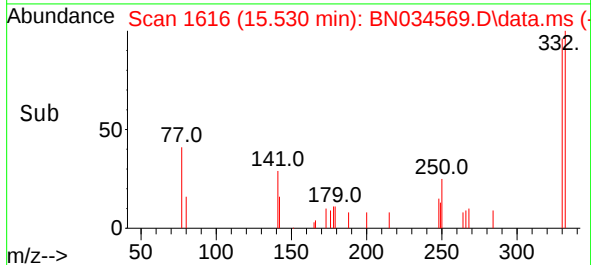
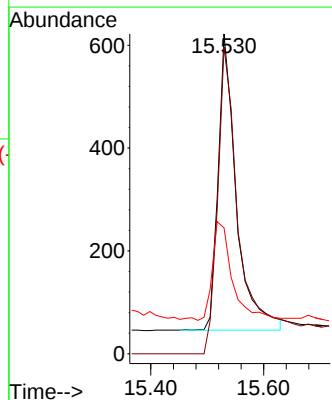
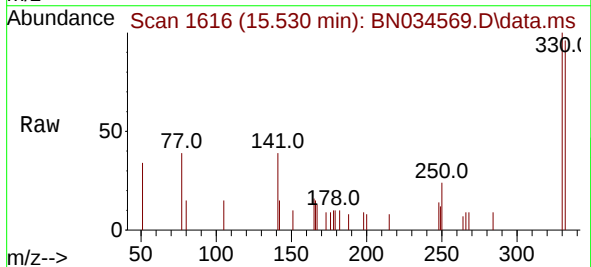
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

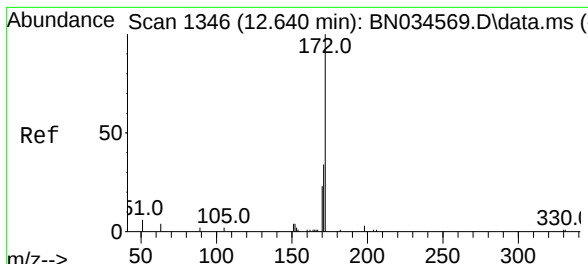
Tgt Ion:164 Resp: 8804
Ion Ratio Lower Upper
164 100
162 99.6 79.7 119.5
160 47.4 37.9 56.9



#14
2,4,6-Tribromophenol
Concen: 0.317 ng
RT: 15.530 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

Tgt Ion:330 Resp: 1237
Ion Ratio Lower Upper
330 100
332 129.9 104.3 156.5
141 37.7 29.4 44.0

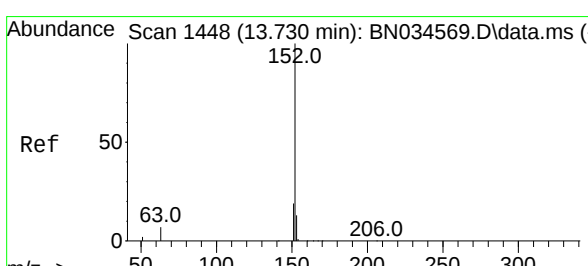
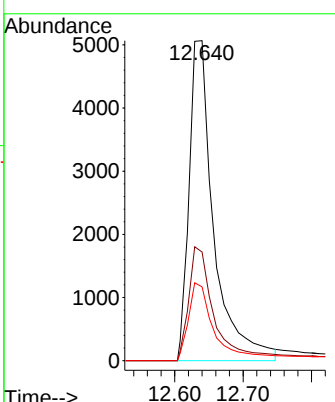
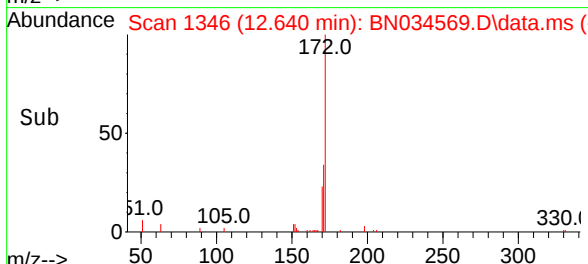
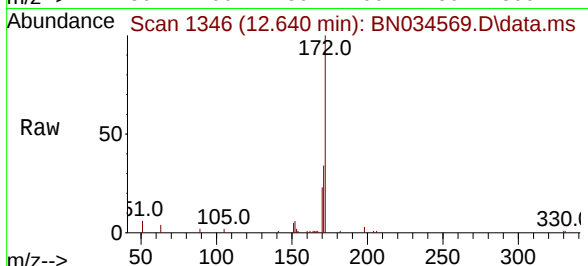




#15
 2-Fluorobiphenyl
 Concen: 0.386 ng
 RT: 12.640 min Scan# 1346
 Delta R.T. 0.000 min
 Lab File: BN034569.D
 Acq: 14 Oct 2024 13:48

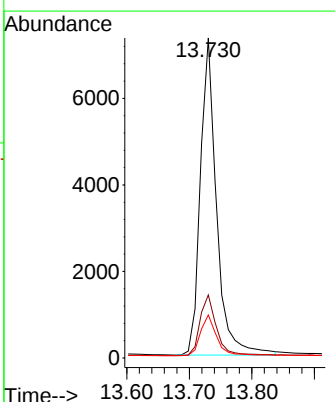
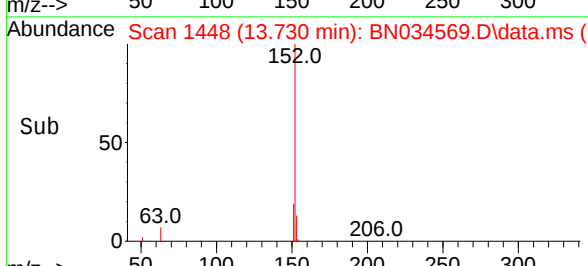
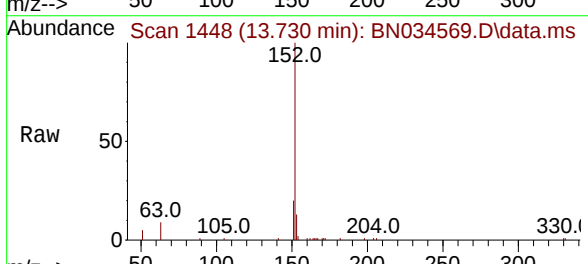
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

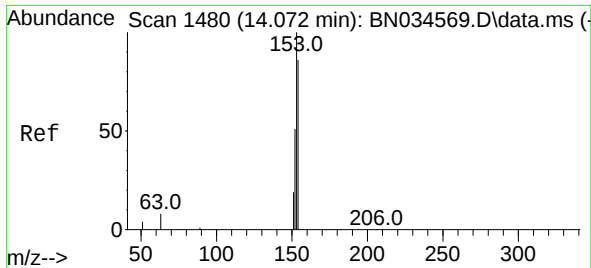
Tgt Ion:	172	Resp:	11727
Ion Ratio	Lower	Upper	
172	100		
171	33.9	27.1	40.7
170	23.1	18.5	27.7



#16
 Acenaphthylene
 Concen: 0.368 ng
 RT: 13.730 min Scan# 1448
 Delta R.T. 0.000 min
 Lab File: BN034569.D
 Acq: 14 Oct 2024 13:48

Tgt Ion:	152	Resp:	13176
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.5	23.3
153	13.1	10.4	15.6

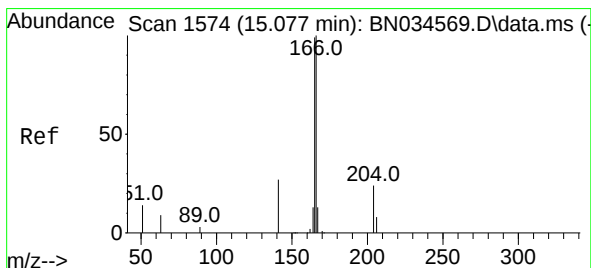
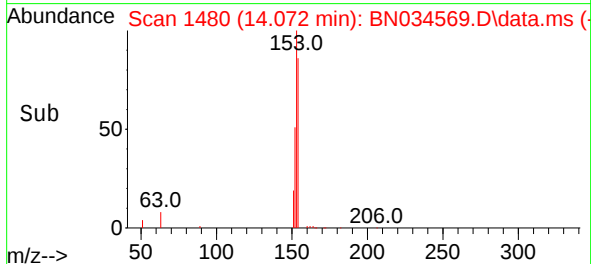
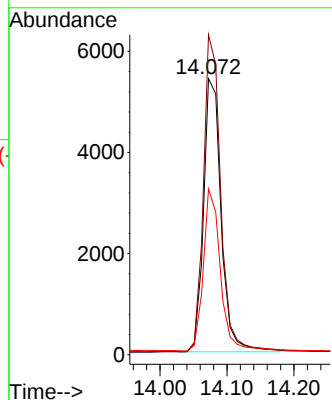
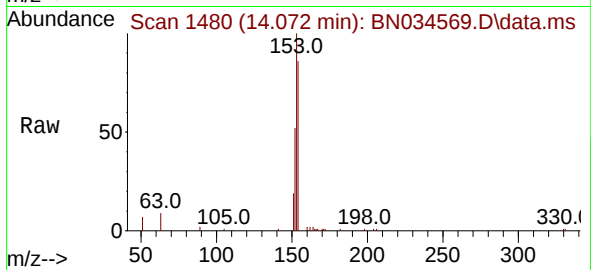




#17
Acenaphthene
Concen: 0.388 ng
RT: 14.072 min Scan# 1480
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

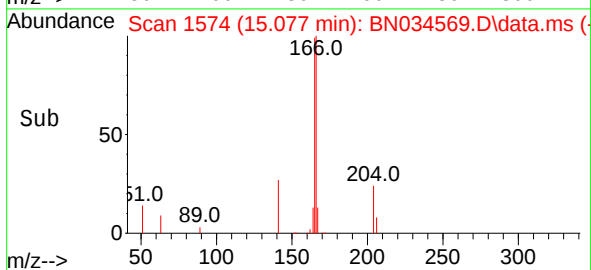
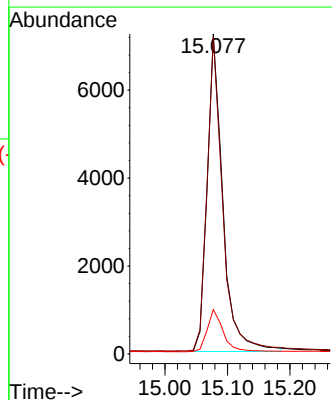
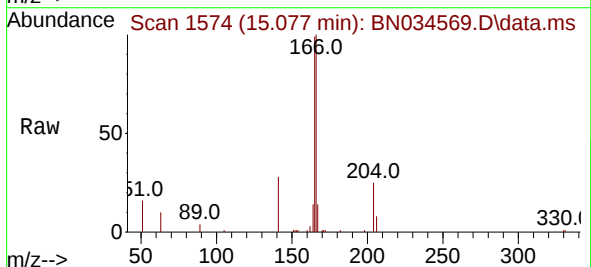
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

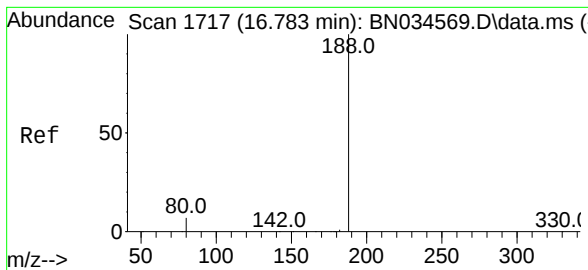
Tgt Ion:154 Resp: 9845
Ion Ratio Lower Upper
154 100
153 114.3 91.5 137.3
152 57.3 45.8 68.8



#18
Fluorene
Concen: 0.387 ng
RT: 15.077 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

Tgt Ion:166 Resp: 12527
Ion Ratio Lower Upper
166 100
165 98.3 78.6 118.0
167 13.5 10.8 16.2

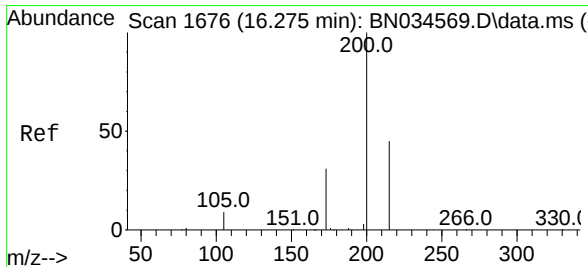
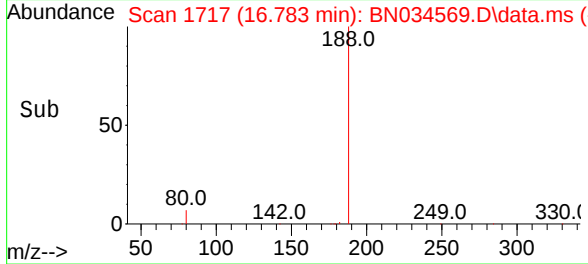
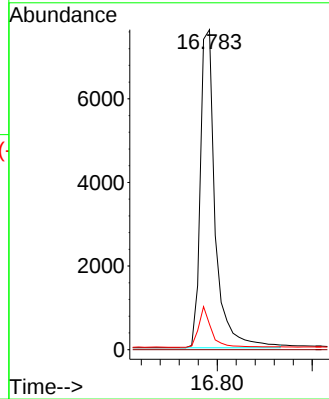
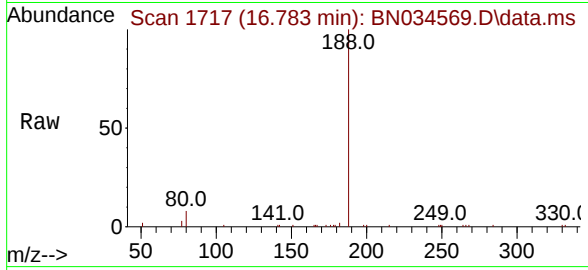




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.783 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

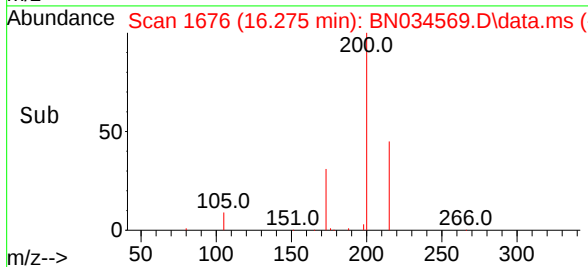
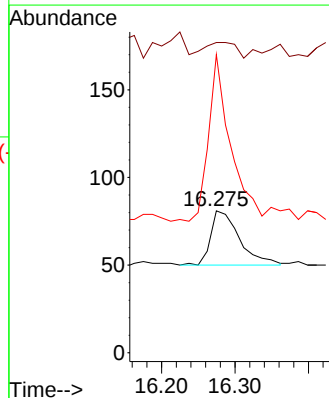
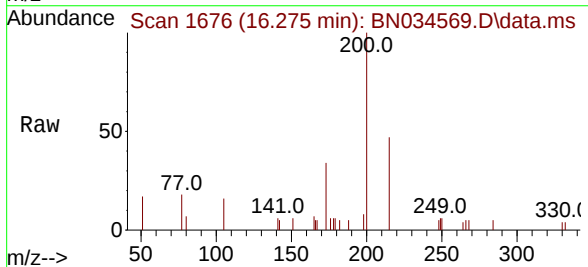
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

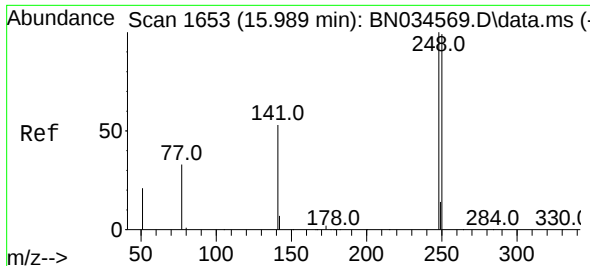
Tgt Ion:188 Resp: 16654
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.9 6.3 9.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.371 ng
RT: 16.275 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

Tgt Ion:198 Resp: 85
Ion Ratio Lower Upper
198 100
51 218.5 174.8 262.2
105 209.9 167.9 251.9

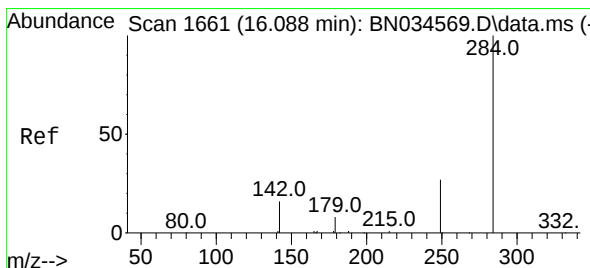
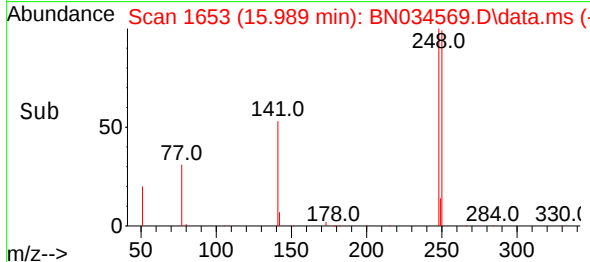
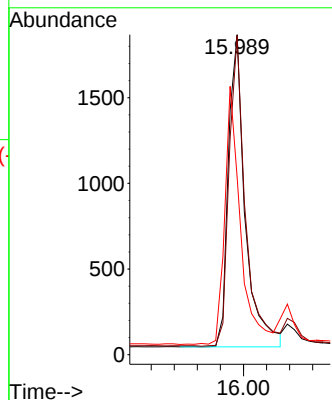
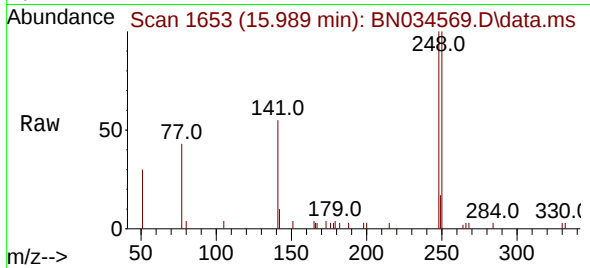




#21
4-Bromophenyl-phenylether
Concen: 0.409 ng
RT: 15.989 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

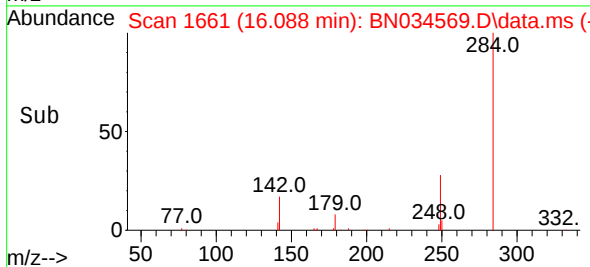
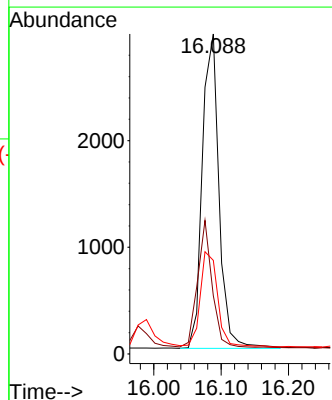
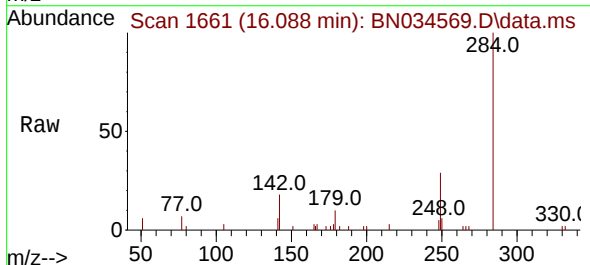
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

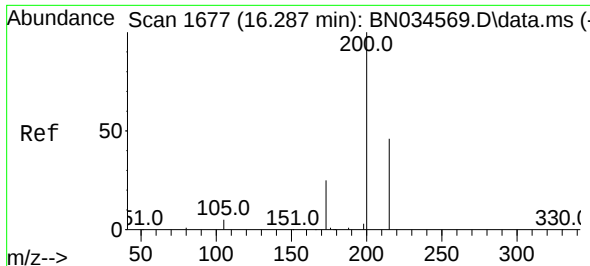
Tgt Ion:248 Resp: 3694
Ion Ratio Lower Upper
248 100
250 99.7 79.8 119.6
141 55.4 44.3 66.5



#22
Hexachlorobenzene
Concen: 0.418 ng
RT: 16.088 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

Tgt Ion:284 Resp: 5107
Ion Ratio Lower Upper
284 100
142 35.3 28.4 42.6
249 31.3 25.0 37.4

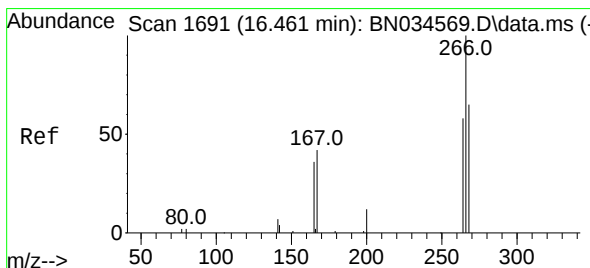
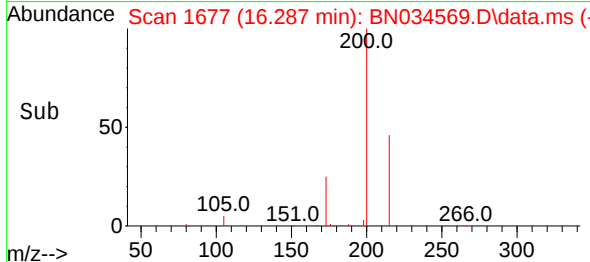
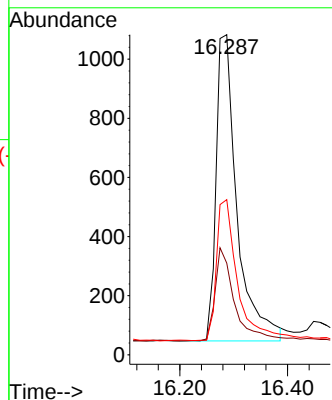
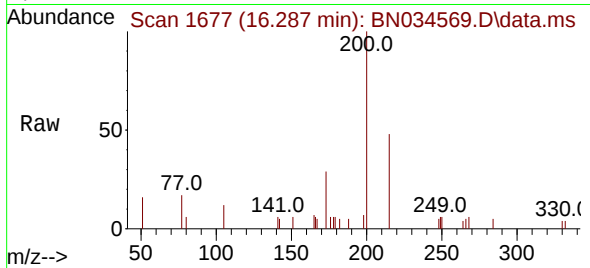




#23
Atrazine
Concen: 0.388 ng
RT: 16.287 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

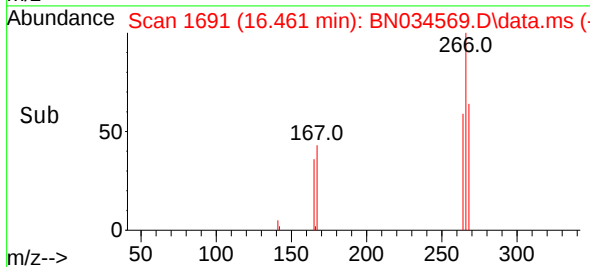
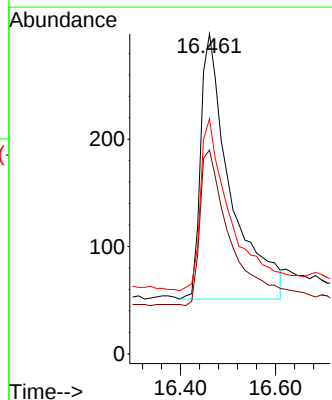
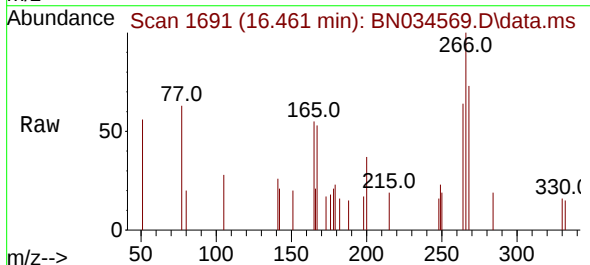
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

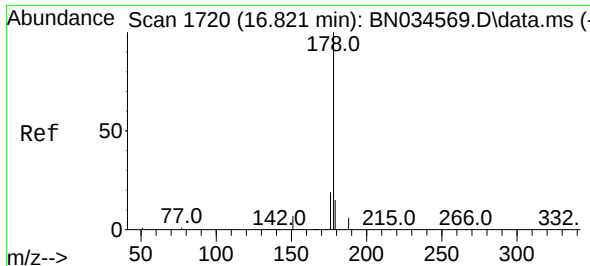
Tgt Ion:200 Resp: 2796
Ion Ratio Lower Upper
200 100
173 28.6 22.9 34.3
215 48.5 38.8 58.2



#24
Pentachlorophenol
Concen: 0.308 ng
RT: 16.461 min Scan# 1691
Delta R.T. -0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

Tgt Ion:266 Resp: 1075
Ion Ratio Lower Upper
266 100
264 59.4 46.6 69.8
268 65.0 52.0 78.0





#25

Phenanthrene

Concen: 0.407 ng

RT: 16.821 min Scan# 1720

Delta R.T. 0.000 min

Lab File: BN034569.D

Acq: 14 Oct 2024 13:48

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

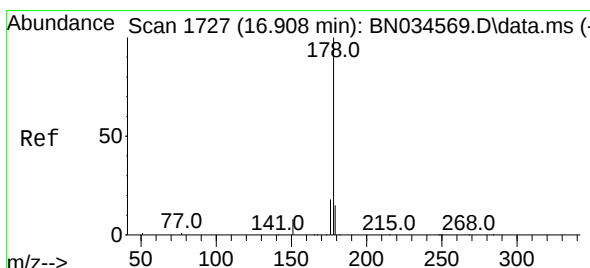
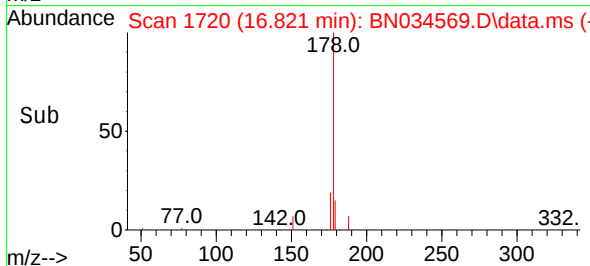
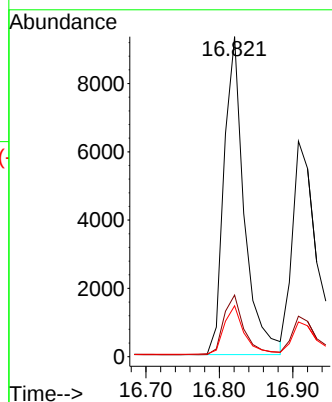
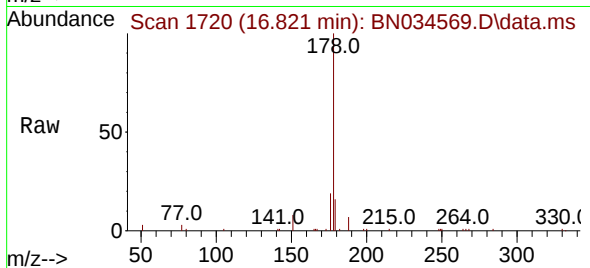
Tgt Ion:178 Resp: 17877

Ion Ratio Lower Upper

178 100

176 19.1 15.3 22.9

179 15.3 12.2 18.4



#26

Anthracene

Concen: 0.388 ng

RT: 16.908 min Scan# 1727

Delta R.T. 0.000 min

Lab File: BN034569.D

Acq: 14 Oct 2024 13:48

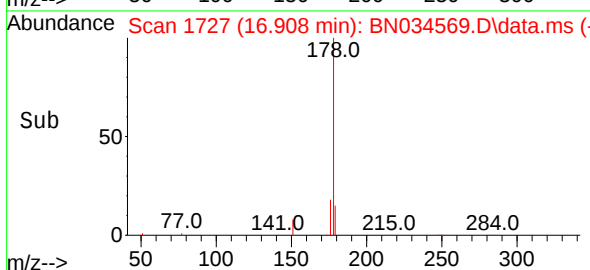
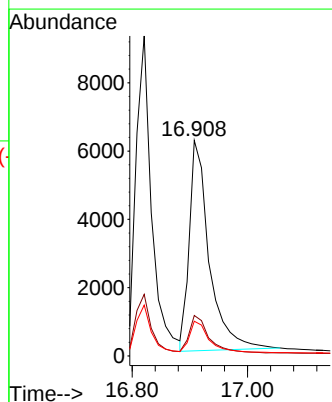
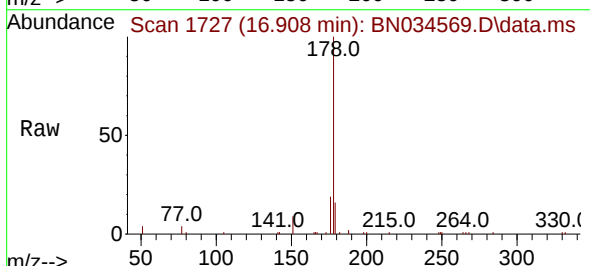
Tgt Ion:178 Resp: 14806

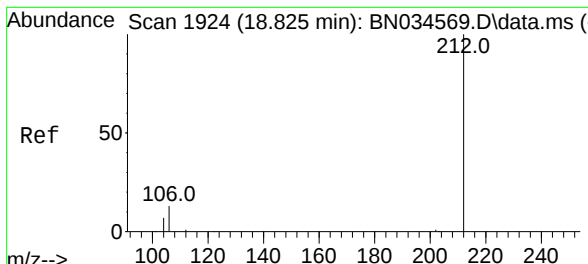
Ion Ratio Lower Upper

178 100

176 18.2 14.3 21.5

179 15.1 12.0 18.0

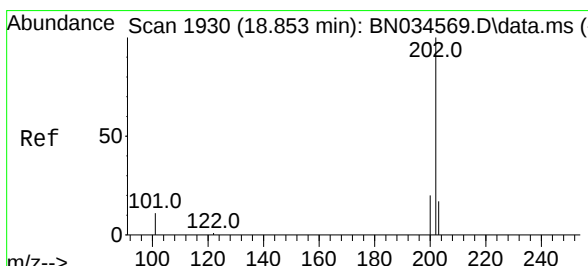
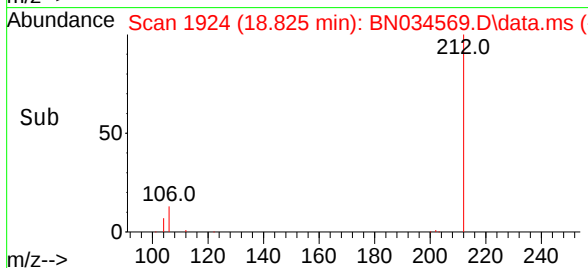
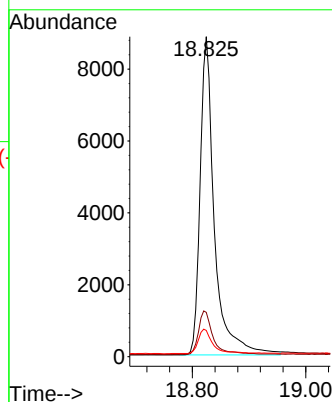
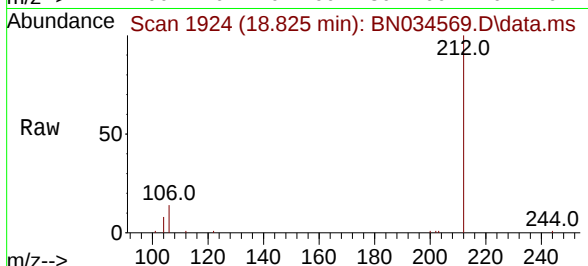




#27
 Fluoranthene-d10
 Concen: 0.382 ng
 RT: 18.825 min Scan# 1924
 Delta R.T. 0.000 min
 Lab File: BN034569.D
 Acq: 14 Oct 2024 13:48

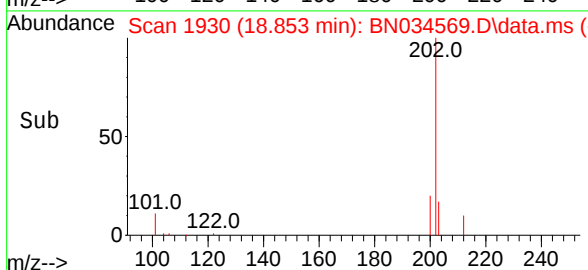
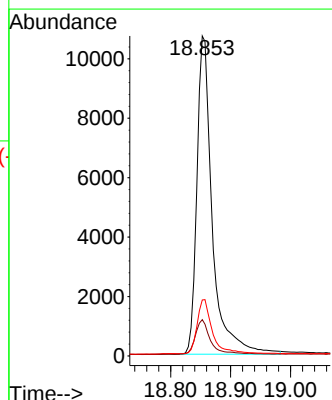
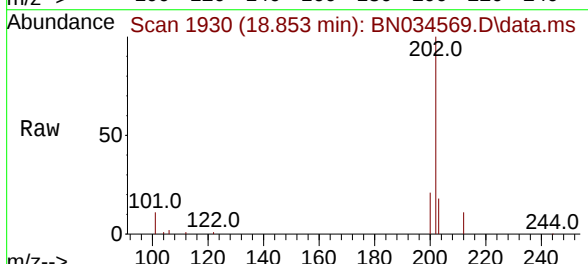
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

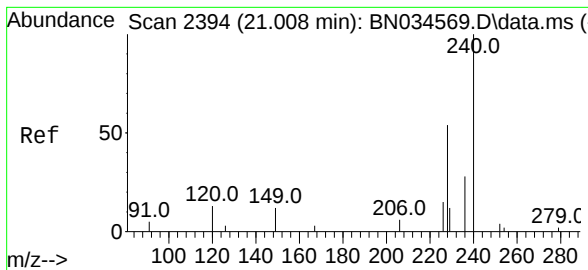
Tgt Ion:212 Resp: 15448
 Ion Ratio Lower Upper
 212 100
 106 13.9 11.1 16.7
 104 8.1 6.5 9.7



#28
 Fluoranthene
 Concen: 0.382 ng
 RT: 18.853 min Scan# 1930
 Delta R.T. 0.000 min
 Lab File: BN034569.D
 Acq: 14 Oct 2024 13:48

Tgt Ion:202 Resp: 19137
 Ion Ratio Lower Upper
 202 100
 101 11.0 8.8 13.2
 203 16.7 13.4 20.0

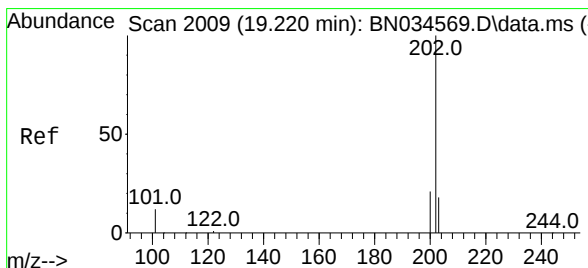
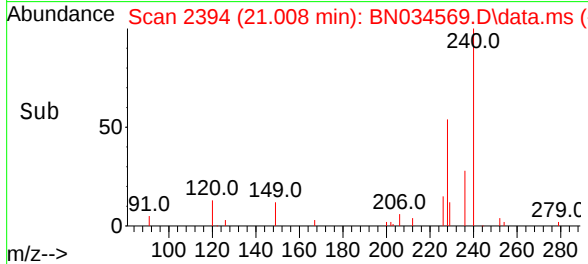
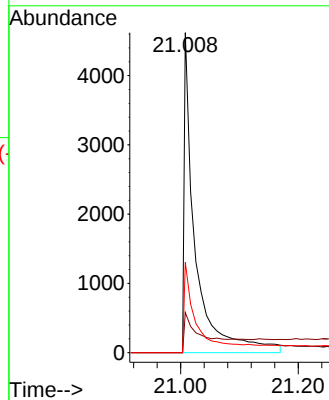
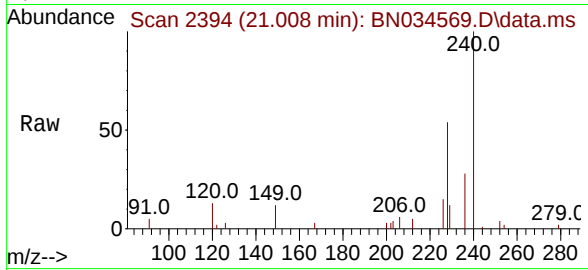




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.008 min Scan# 2394
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

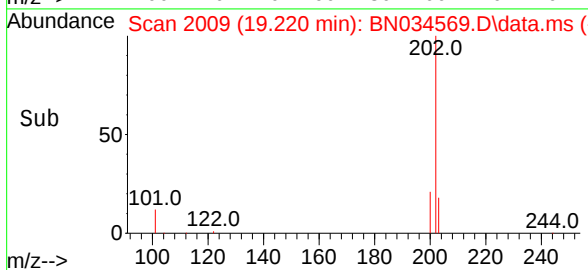
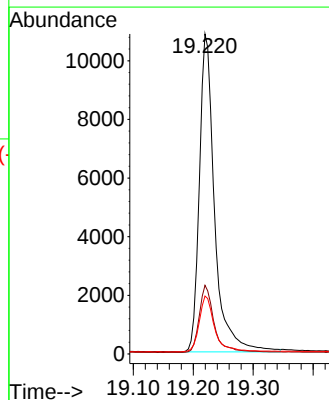
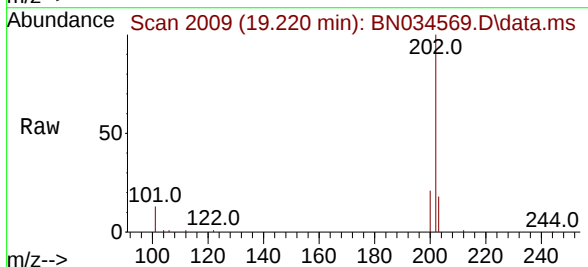
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

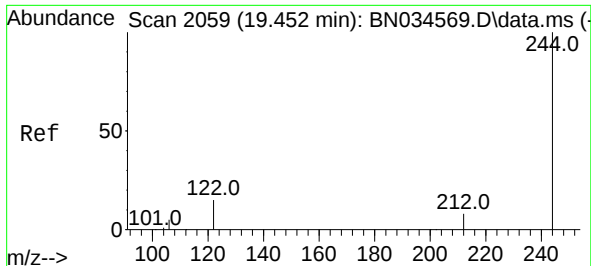
Tgt Ion:240 Resp: 6317
Ion Ratio Lower Upper
240 100
120 12.6 10.1 15.1
236 28.3 22.6 34.0



#30
Pyrene
Concen: 0.309 ng
RT: 19.220 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

Tgt Ion:202 Resp: 19135
Ion Ratio Lower Upper
202 100
200 20.8 16.6 24.8
203 17.9 14.3 21.5

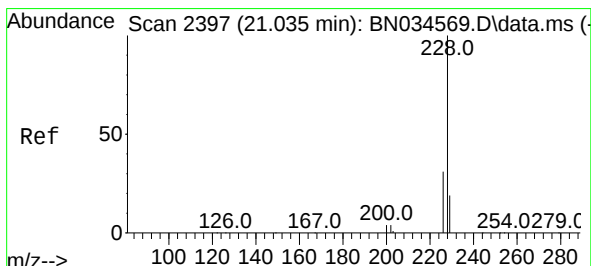
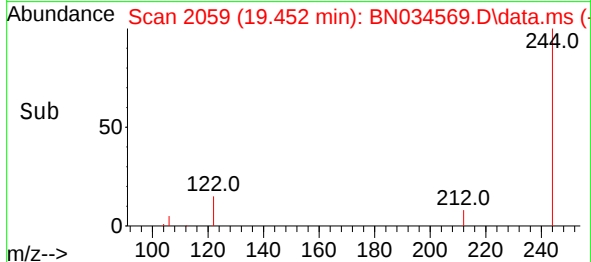
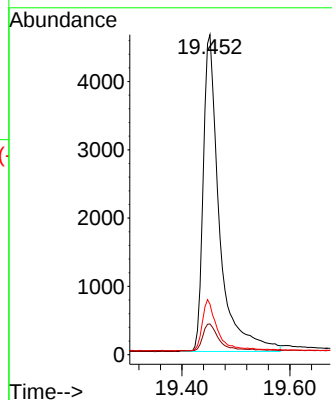
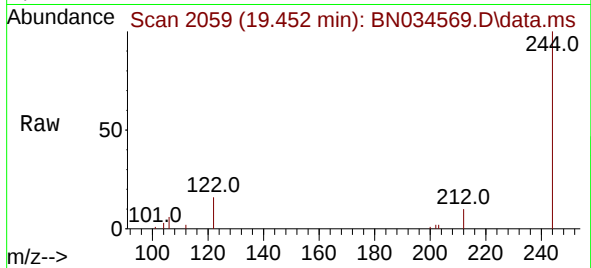




#31
 Terphenyl-d14
 Concen: 0.408 ng
 RT: 19.452 min Scan# 2059
 Delta R.T. -0.000 min
 Lab File: BN034569.D
 Acq: 14 Oct 2024 13:48

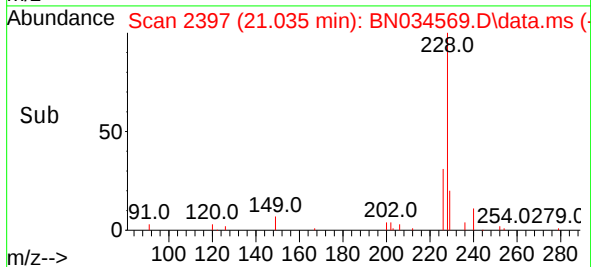
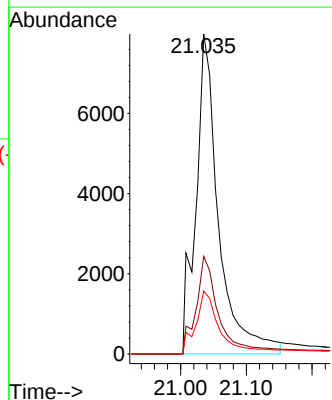
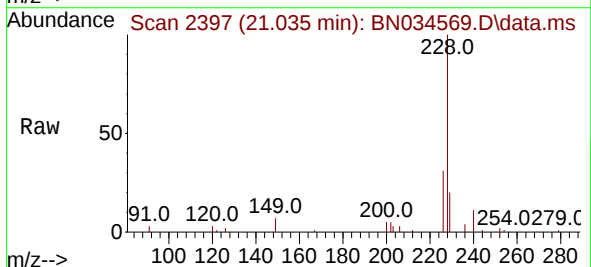
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

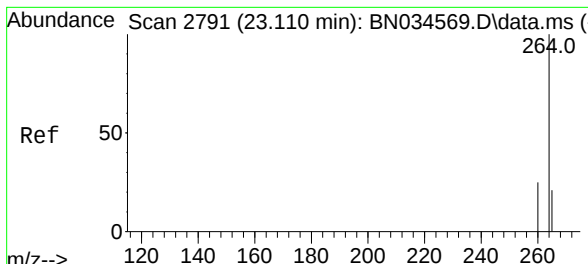
Tgt Ion:244 Resp: 9708
 Ion Ratio Lower Upper
 244 100
 212 9.6 7.7 11.5
 122 15.8 12.6 19.0



#33
 Chrysene
 Concen: 0.326 ng
 RT: 21.035 min Scan# 2397
 Delta R.T. 0.000 min
 Lab File: BN034569.D
 Acq: 14 Oct 2024 13:48

Tgt Ion:228 Resp: 18472
 Ion Ratio Lower Upper
 228 100
 226 30.5 24.4 36.6
 229 19.7 15.8 23.6

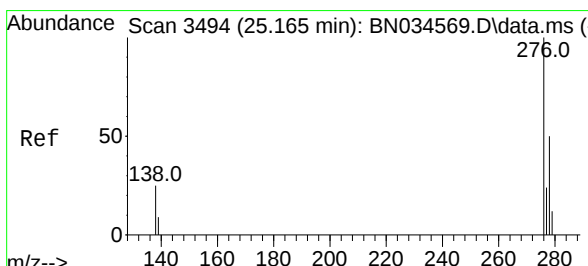
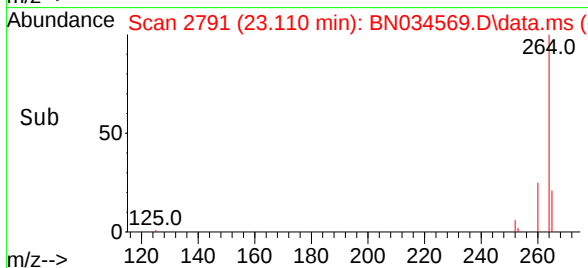
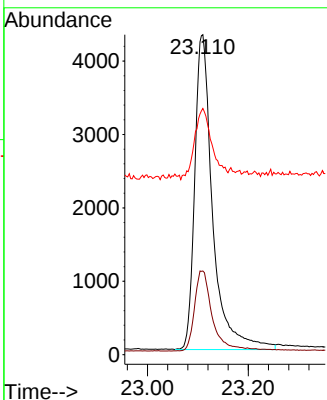
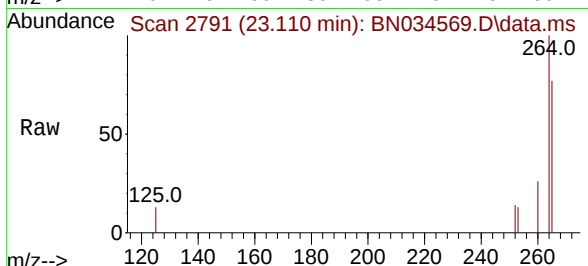




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.110 min Scan# 2791
 Delta R.T. 0.000 min
 Lab File: BN034569.D
 Acq: 14 Oct 2024 13:48

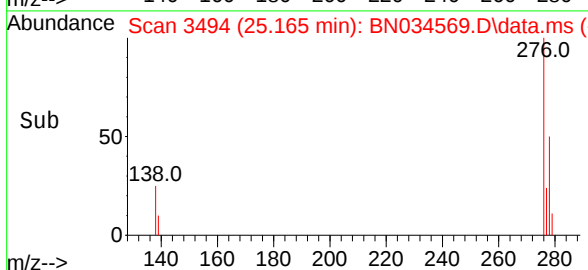
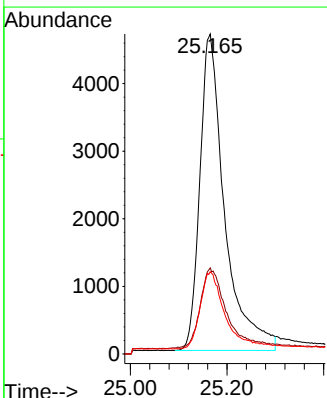
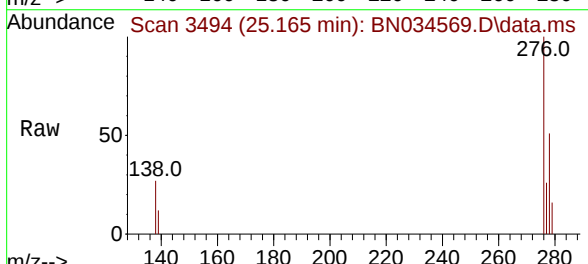
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

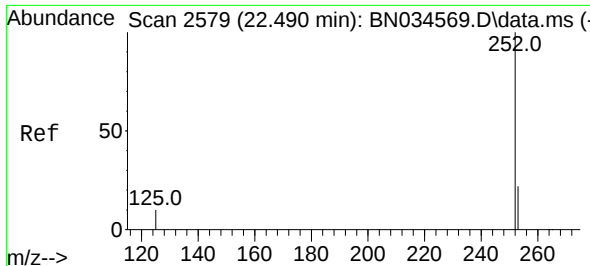
Tgt Ion:	264	Resp:	10615
Ion Ratio	Lower	Upper	
264	100		
260	26.1	20.9	31.3
265	77.0	61.6	92.4



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.404 ng
 RT: 25.165 min Scan# 3494
 Delta R.T. 0.000 min
 Lab File: BN034569.D
 Acq: 14 Oct 2024 13:48

Tgt Ion:	276	Resp:	16654
Ion Ratio	Lower	Upper	
276	100		
138	27.5	22.0	33.0
277	25.1	20.1	30.1

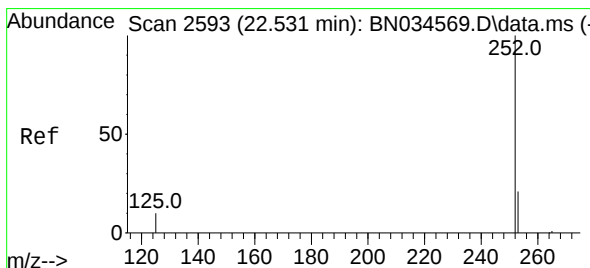
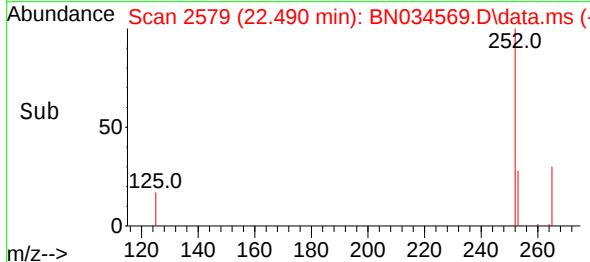
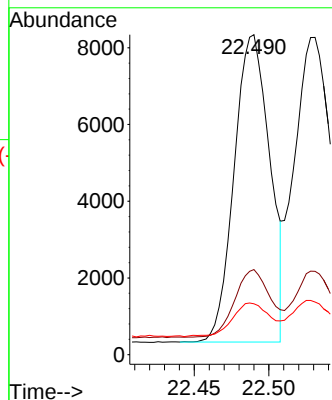
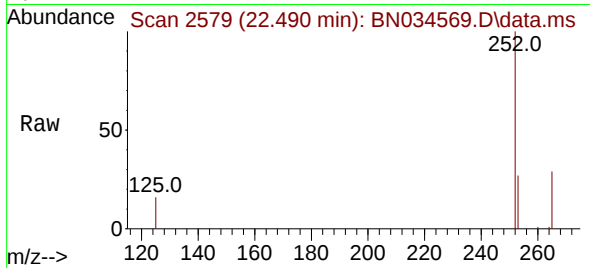




#37
Benzo(b)fluoranthene
Concen: 0.374 ng
RT: 22.490 min Scan# 2579
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

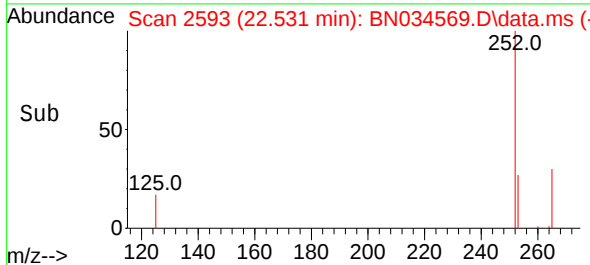
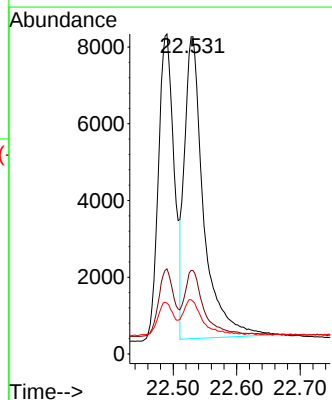
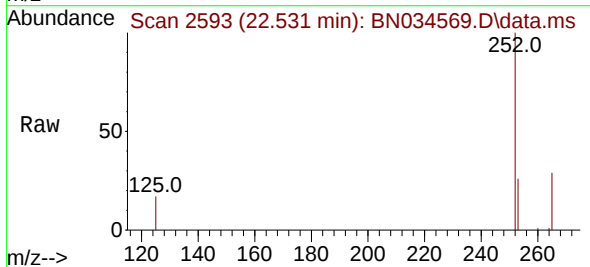
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

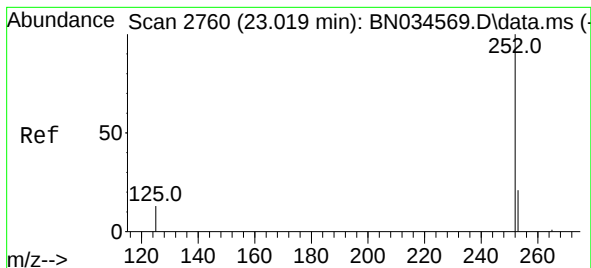
Tgt Ion:252 Resp: 13281
Ion Ratio Lower Upper
252 100
253 26.6 21.3 31.9
125 15.9 12.7 19.1



#38
Benzo(k)fluoranthene
Concen: 0.406 ng
RT: 22.531 min Scan# 2593
Delta R.T. 0.000 min
Lab File: BN034569.D
Acq: 14 Oct 2024 13:48

Tgt Ion:252 Resp: 16392
Ion Ratio Lower Upper
252 100
253 26.3 21.0 31.6
125 16.6 13.3 19.9





#39

Benzo(a)pyrene

Concen: 0.389 ng

RT: 23.019 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN034569.D

Acq: 14 Oct 2024 13:48

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

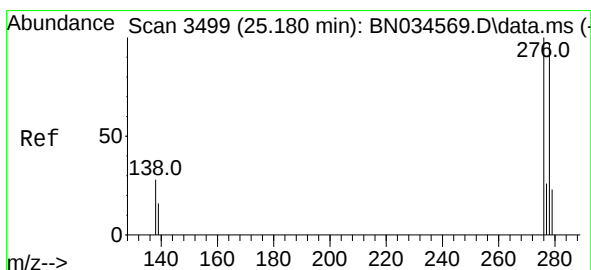
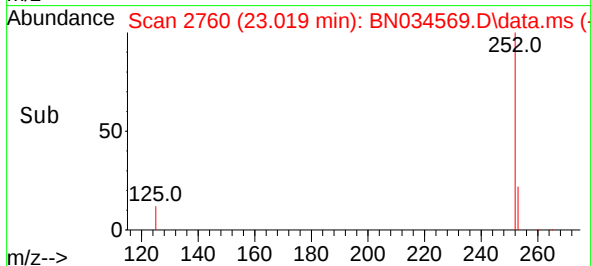
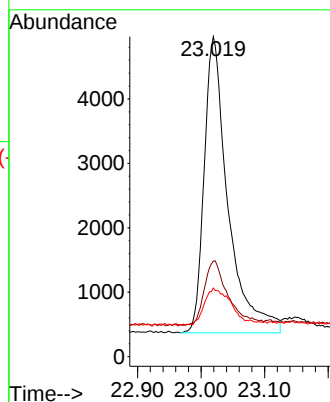
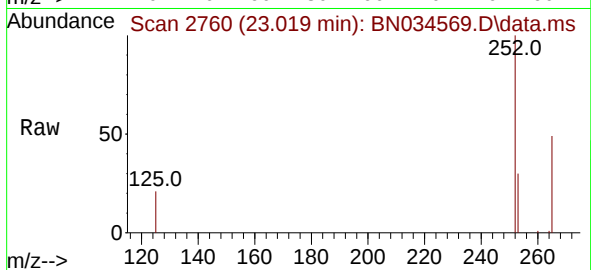
Tgt Ion:252 Resp: 11983

Ion Ratio Lower Upper

252 100

253 29.8 23.8 35.8

125 21.5 17.2 25.8



#40

Dibenzo(a,h)anthracene

Concen: 0.401 ng

RT: 25.180 min Scan# 3499

Delta R.T. 0.000 min

Lab File: BN034569.D

Acq: 14 Oct 2024 13:48

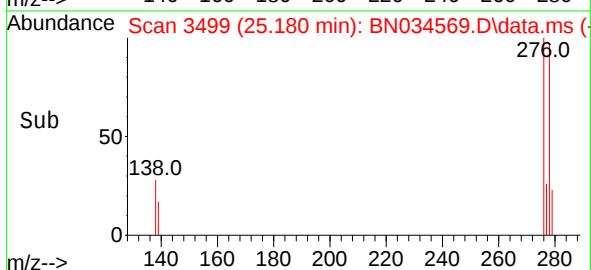
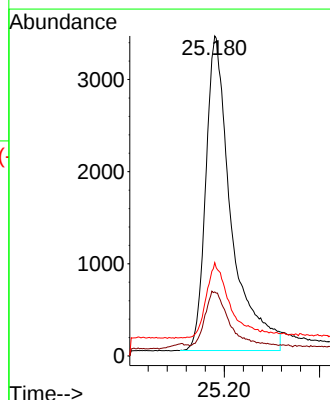
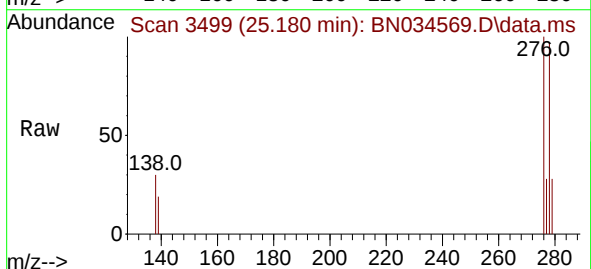
Tgt Ion:278 Resp: 12656

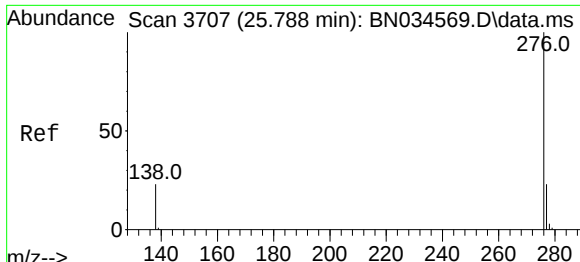
Ion Ratio Lower Upper

278 100

139 20.0 16.0 24.0

279 29.2 23.4 35.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.412 ng
 RT: 25.788 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN034569.D
 Acq: 14 Oct 2024 13:48

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:	276	Resp:	15545
Ion Ratio	Lower	Upper	
276	100		
277	24.8	19.8	29.8
138	24.0	19.2	28.8

