

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040524\
 Data File : BN030660.D
 Acq On : 04 Apr 2024 14:37
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Apr 04 15:02:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 00:04:36 2024
 Response via : Initial Calibration

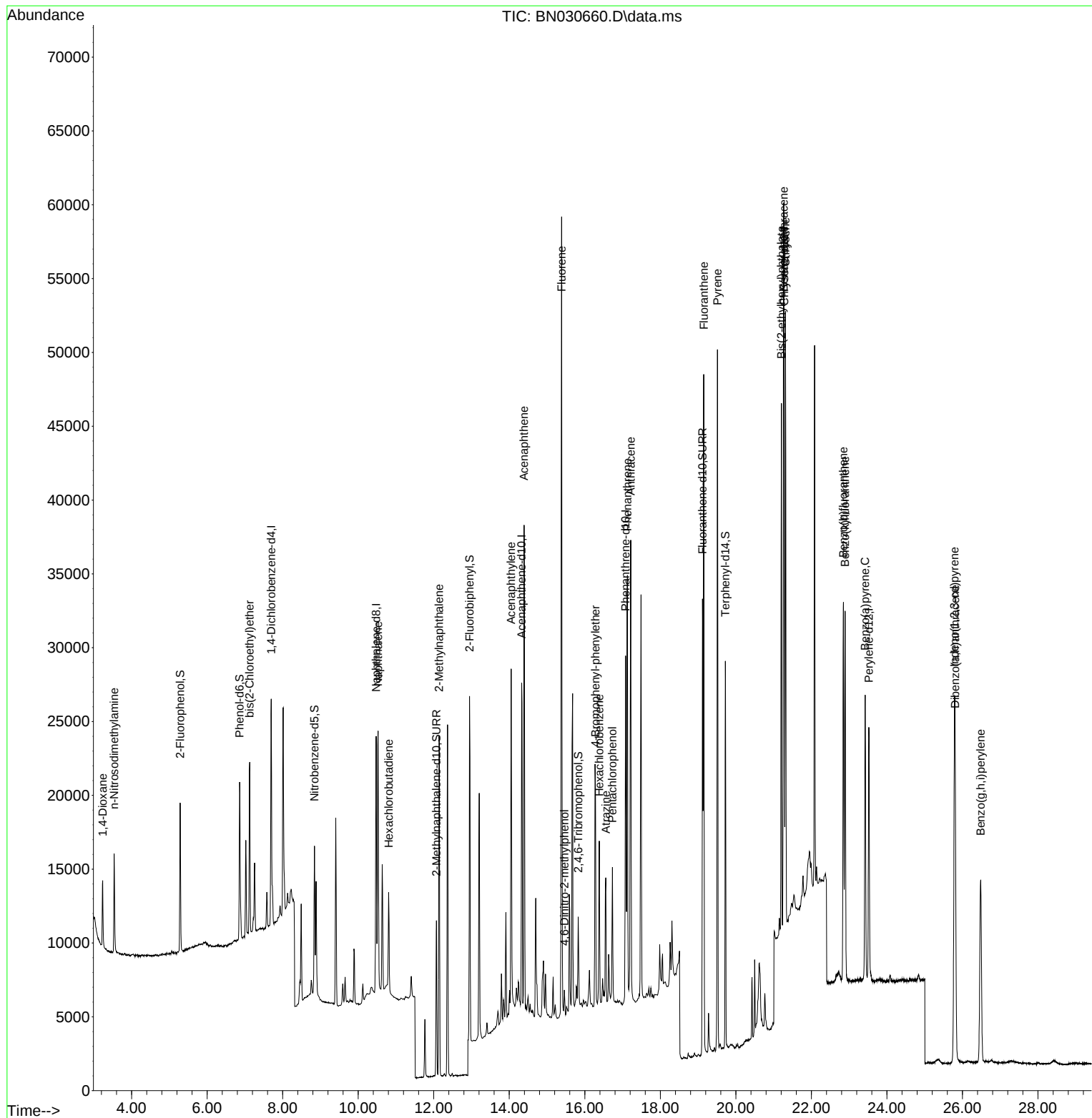
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.697	152	7511	0.400	ng	0.00
7) Naphthalene-d8	10.475	136	22149	0.400	ng	#-0.01
13) Acenaphthene-d10	14.327	164	14254	0.400	ng	-0.01
19) Phenanthrene-d10	17.078	188	31267	0.400	ng	#-0.01
29) Chrysene-d12	21.276	240	24286	0.400	ng	# 0.00
35) Perylene-d12	23.522	264	21628	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.285	112	8129	0.497	ng	-0.01
5) Phenol-d6	6.859	99	10046	0.478	ng	-0.01
8) Nitrobenzene-d5	8.841	82	7346	0.472	ng	-0.01
11) 2-Methylnaphthalene-d10	12.070	152	13869	0.409	ng	-0.01
14) 2,4,6-Tribromophenol	15.824	330	3179	0.590	ng	-0.01
15) 2-Fluorobiphenyl	12.948	172	18790	0.341	ng	-0.02
27) Fluoranthene-d10	19.117	212	32612	0.387	ng	0.00
31) Terphenyl-d14	19.721	244	25515	0.455	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.233	88	3162	0.349	ng	93
3) n-Nitrosodimethylamine	3.537	42	3649	0.416	ng	93
6) bis(2-Chloroethyl)ether	7.126	93	8451	0.407	ng	96
9) Naphthalene	10.528	128	24142	0.393	ng	99
10) Hexachlorobutadiene	10.806	225	4904	0.391	ng	# 100
12) 2-Methylnaphthalene	12.142	142	16247	0.403	ng	98
16) Acenaphthylene	14.049	152	24573	0.381	ng	99
17) Acenaphthene	14.391	154	16148	0.361	ng	99
18) Fluorene	15.385	166	21554	0.370	ng	99
20) 4,6-Dinitro-2-methylph...	15.460	198	1154	0.411	ng	# 48
21) 4-Bromophenyl-phenylether	16.283	248	7414	0.392	ng	# 68
22) Hexachlorobenzene	16.383	284	8070	0.358	ng	99
23) Atrazine	16.556	200	7029	0.511	ng	# 91
24) Pentachlorophenol	16.730	266	3908	0.591	ng	97
25) Phenanthrene	17.127	178	34199	0.369	ng	100
26) Anthracene	17.214	178	31719	0.408	ng	100
28) Fluoranthene	19.149	202	40475	0.367	ng	99
30) Pyrene	19.512	202	42131	0.443	ng	100
32) Benzo(a)anthracene	21.267	228	35263	0.410	ng	98
33) Chrysene	21.312	228	33999	0.369	ng	99
34) Bis(2-ethylhexyl)phtha...	21.205	149	31770	0.852	ng	# 97
36) Indeno(1,2,3-cd)pyrene	25.787	276	30482	0.318	ng	99
37) Benzo(b)fluoranthene	22.846	252	32146	0.365	ng	# 94
38) Benzo(k)fluoranthene	22.890	252	30582	0.346	ng	# 94
39) Benzo(a)pyrene	23.422	252	26301	0.373	ng	# 93
40) Dibenzo(a,h)anthracene	25.808	278	24379	0.321	ng	95
41) Benzo(g,h,i)perylene	26.483	276	25674	0.315	ng	96

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

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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 30 00:04:36 2024
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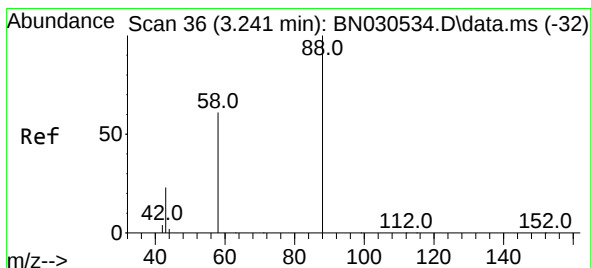
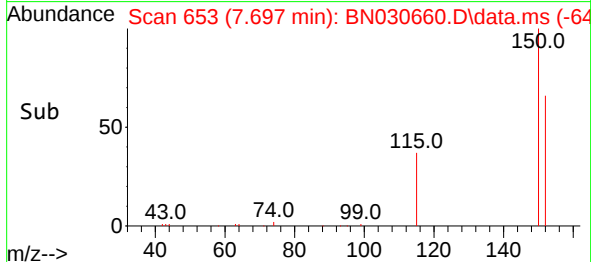
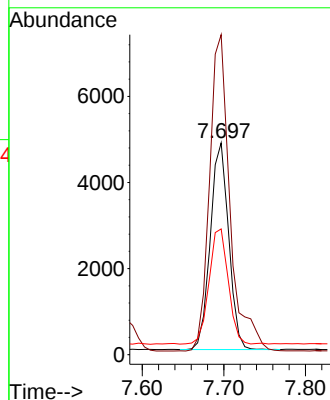
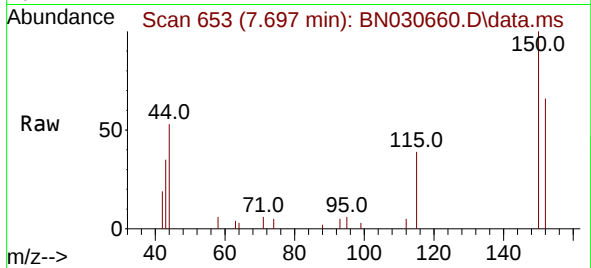




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.697 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN030660.D
 Acq: 04 Apr 2024 14:37

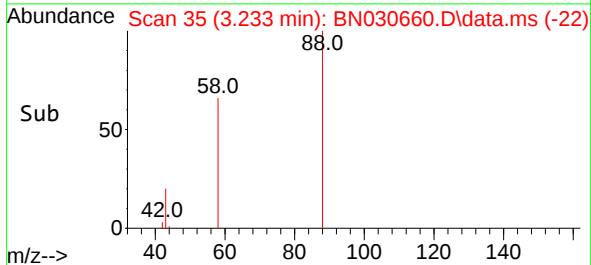
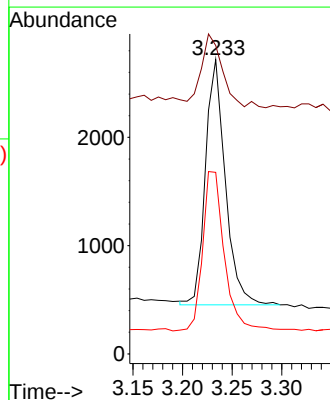
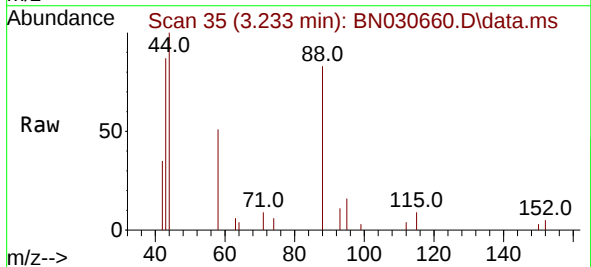
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

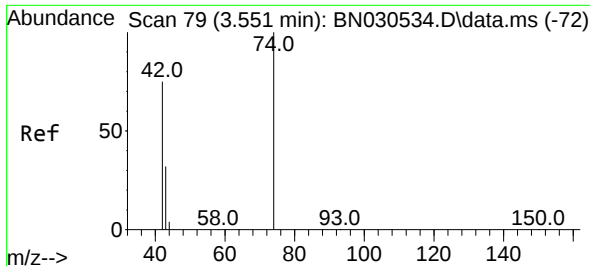
Tgt Ion:152 Resp: 7511
 Ion Ratio Lower Upper
 152 100
 150 151.1 124.2 186.4
 115 59.4 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.349 ng
 RT: 3.233 min Scan# 35
 Delta R.T. -0.007 min
 Lab File: BN030660.D
 Acq: 04 Apr 2024 14:37

Tgt Ion: 88 Resp: 3162
 Ion Ratio Lower Upper
 88 100
 43 32.3 21.9 32.9
 58 71.3 53.4 80.2

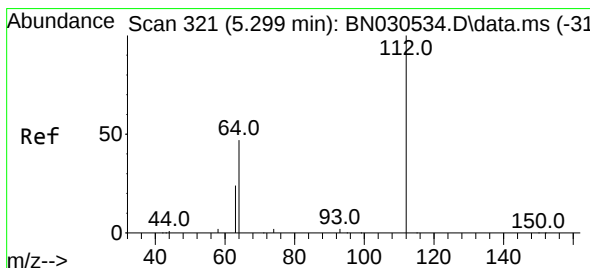
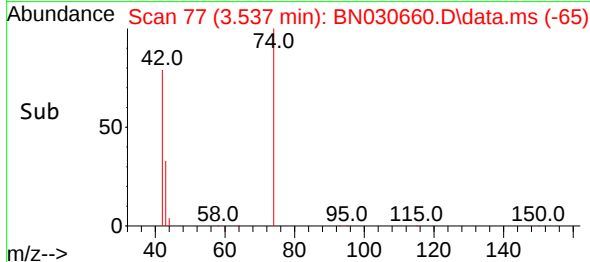
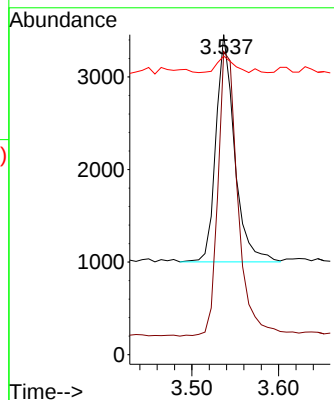
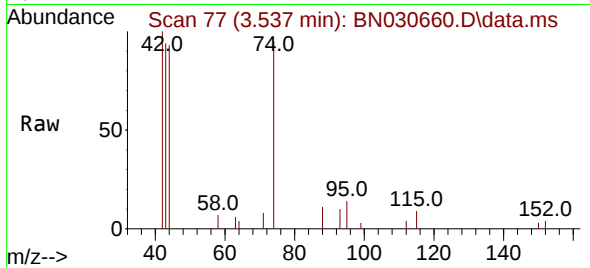




#3
 n-Nitrosodimethylamine
 Concen: 0.416 ng
 RT: 3.537 min Scan# 71
 Delta R.T. -0.014 min
 Lab File: BN030660.D
 Acq: 04 Apr 2024 14:37

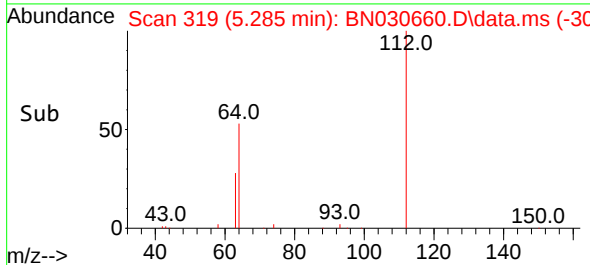
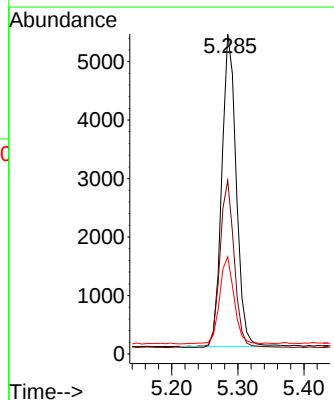
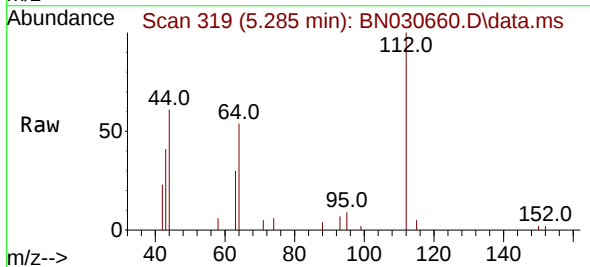
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

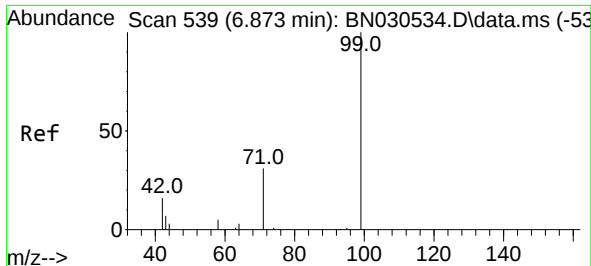
Tgt Ion: 42 Resp: 3649
 Ion Ratio Lower Upper
 42 100
 74 134.3 100.9 151.3
 44 6.2 5.8 8.6



#4
 2-Fluorophenol
 Concen: 0.497 ng
 RT: 5.285 min Scan# 319
 Delta R.T. -0.014 min
 Lab File: BN030660.D
 Acq: 04 Apr 2024 14:37

Tgt Ion: 112 Resp: 8129
 Ion Ratio Lower Upper
 112 100
 64 53.2 43.2 64.8
 63 27.8 22.5 33.7

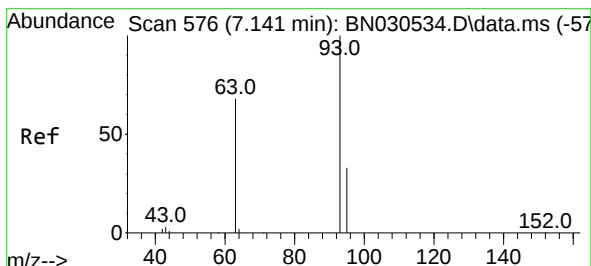
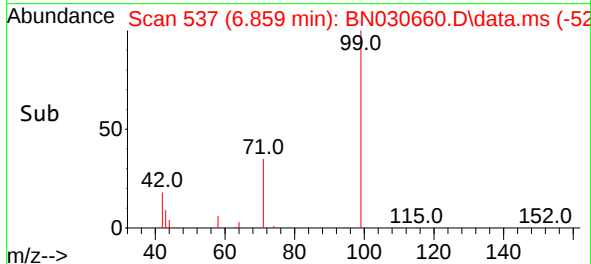
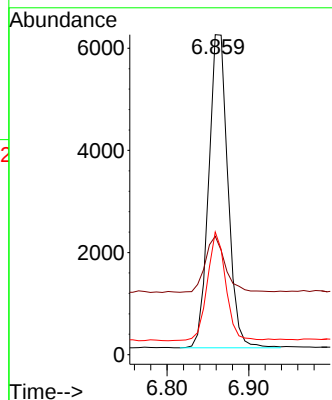
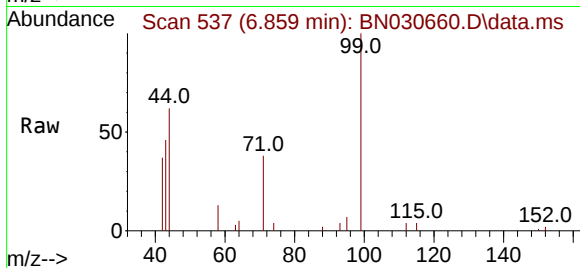




#5
Phenol-d6
Concen: 0.478 ng
RT: 6.859 min Scan# 51
Delta R.T. -0.014 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

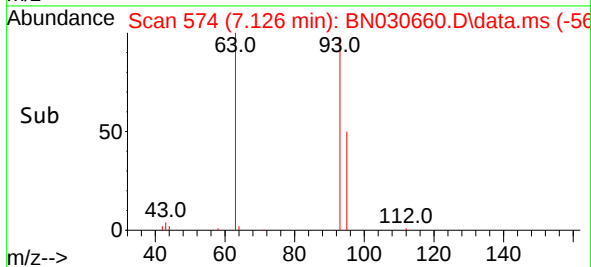
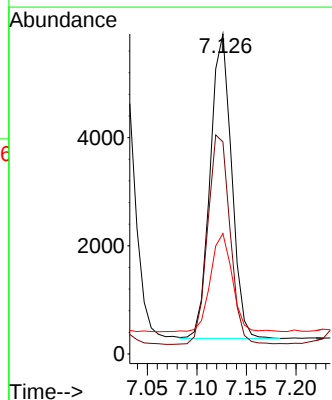
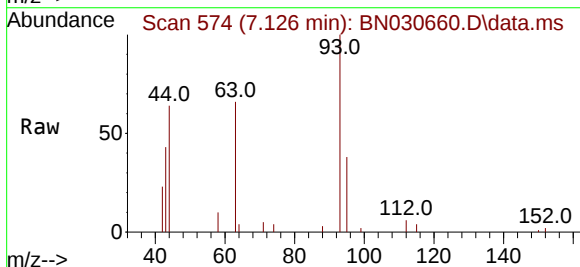
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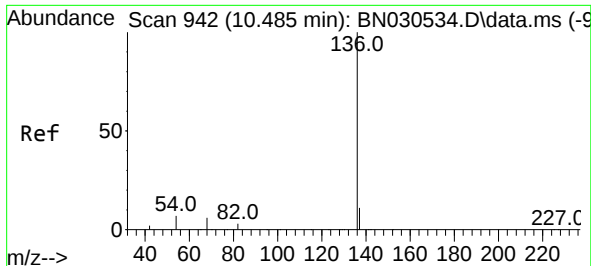
Tgt Ion: 99 Resp: 10046
Ion Ratio Lower Upper
99 100
42 18.6 15.8 23.6
71 33.4 25.9 38.9



#6
bis(2-Chloroethyl)ether
Concen: 0.407 ng
RT: 7.126 min Scan# 574
Delta R.T. -0.014 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

Tgt Ion: 93 Resp: 8451
Ion Ratio Lower Upper
93 100
63 71.8 60.5 90.7
95 32.9 27.5 41.3

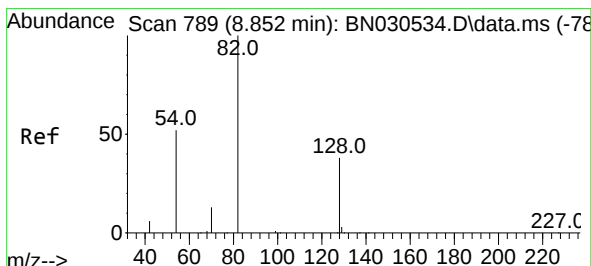
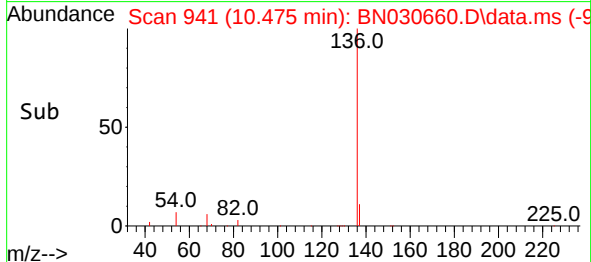
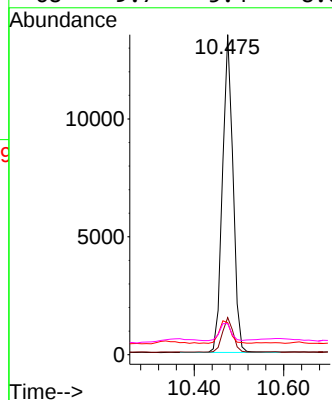
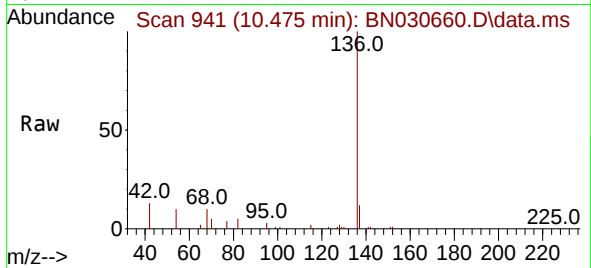




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.475 min Scan# 941
Delta R.T. -0.011 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

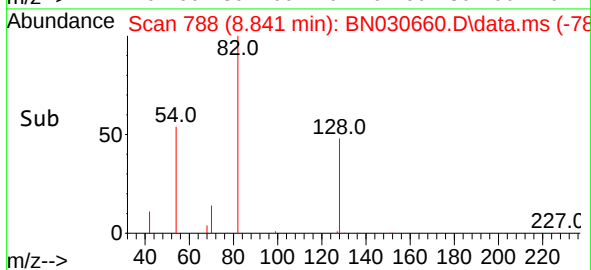
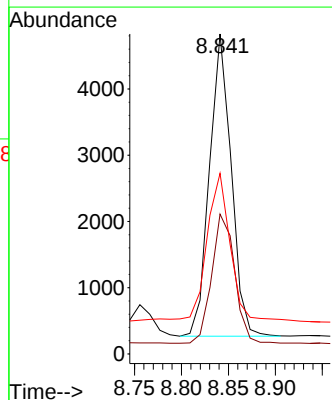
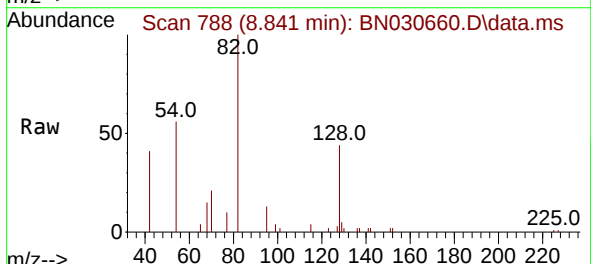
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BNA_N
ClientSampleId :
SSTDCCC0.4

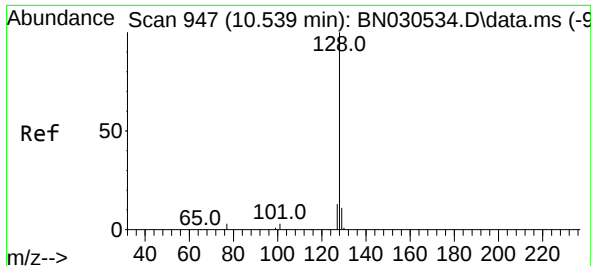
Tgt Ion:136	Resp:	22149
Ion Ratio	Lower	Upper
136	100	
137	11.6	9.1 13.7
54	10.0	6.4 9.6#
68	9.7	5.4 8.0#



#8
Nitrobenzene-d5
Concen: 0.472 ng
RT: 8.841 min Scan# 788
Delta R.T. -0.011 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

Tgt Ion: 82	Resp:	7346
Ion Ratio	Lower	Upper
82	100	
128	43.7	32.3 48.5
54	56.5	42.7 64.1

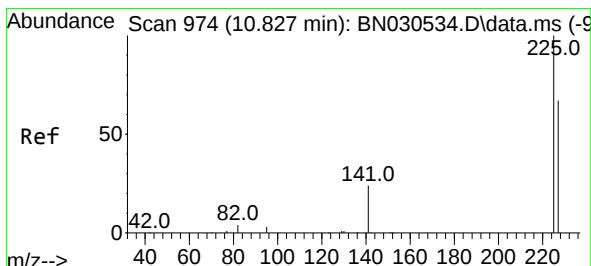
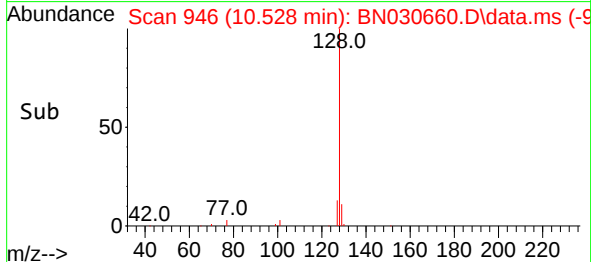
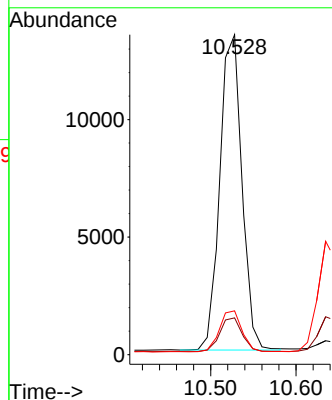
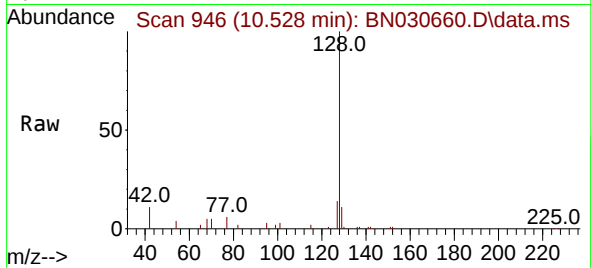




#9
Naphthalene
Concen: 0.393 ng
RT: 10.528 min Scan# 946
Delta R.T. -0.011 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

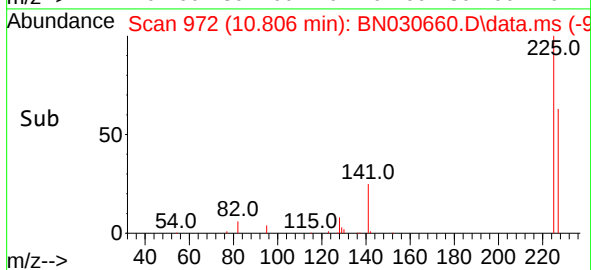
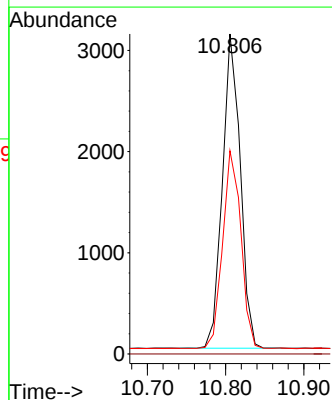
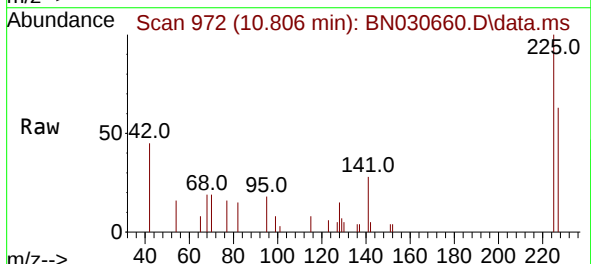
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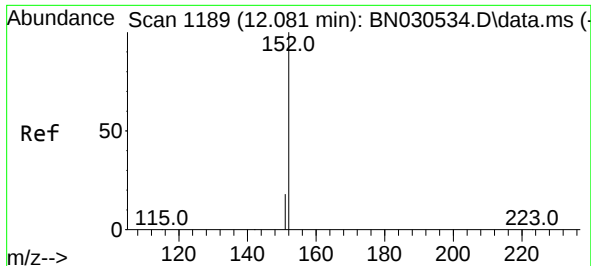
Tgt Ion:128 Resp: 24142
Ion Ratio Lower Upper
128 100
129 11.5 9.0 13.6
127 13.7 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.391 ng
RT: 10.806 min Scan# 972
Delta R.T. -0.021 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

Tgt Ion:225 Resp: 4904
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.4 77.2

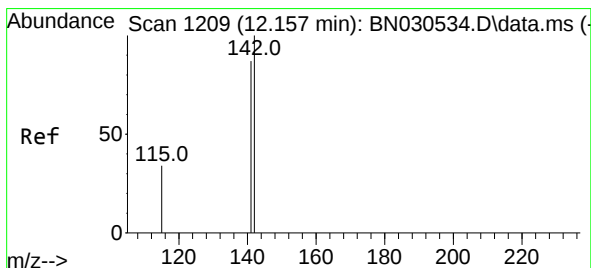
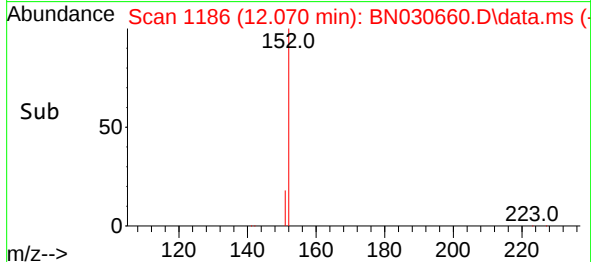
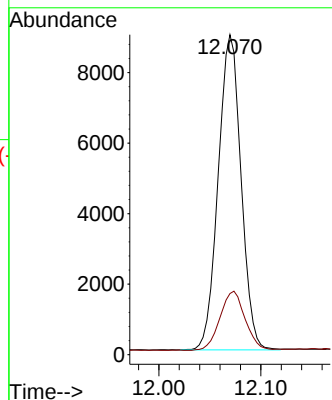
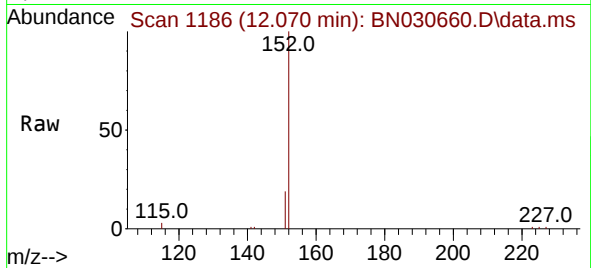




#11
2-Methylnaphthalene-d10
Concen: 0.409 ng
RT: 12.070 min Scan# 1186
Delta R.T. -0.011 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

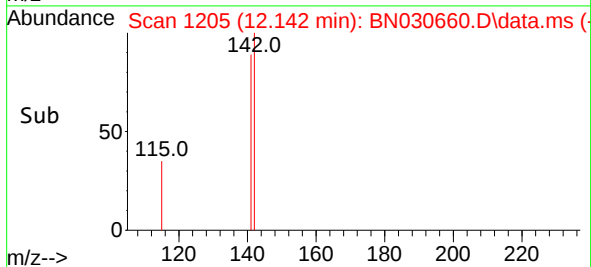
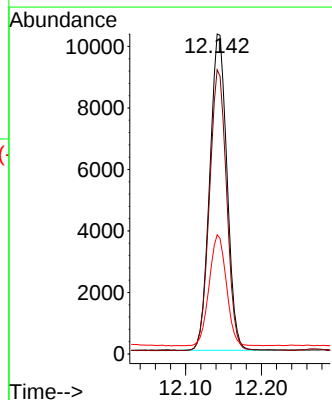
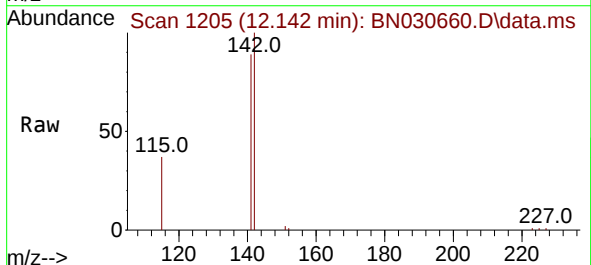
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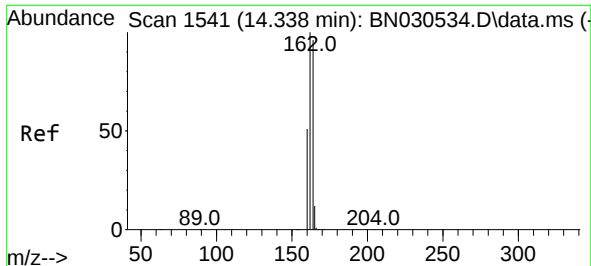
Tgt Ion:152 Resp: 13869
Ion Ratio Lower Upper
152 100
151 20.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.403 ng
RT: 12.142 min Scan# 1205
Delta R.T. -0.015 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

Tgt Ion:142 Resp: 16247
Ion Ratio Lower Upper
142 100
141 88.8 69.8 104.8
115 37.3 28.3 42.5

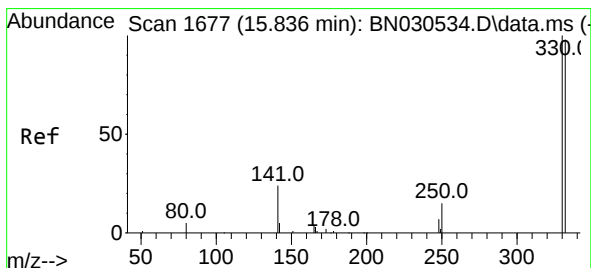
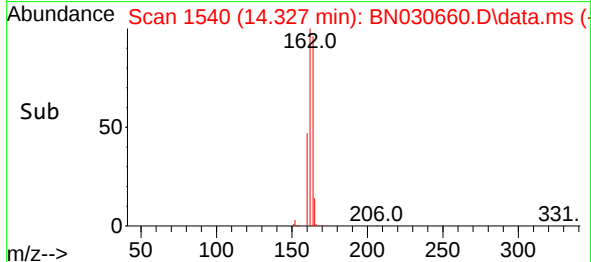
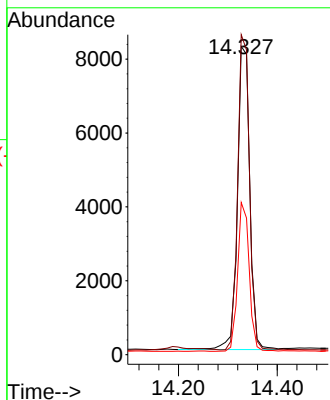
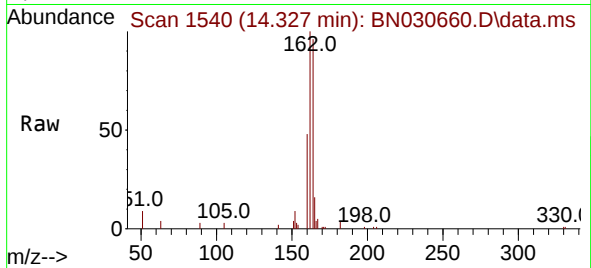




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.327 min Scan# 1540
Delta R.T. -0.011 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

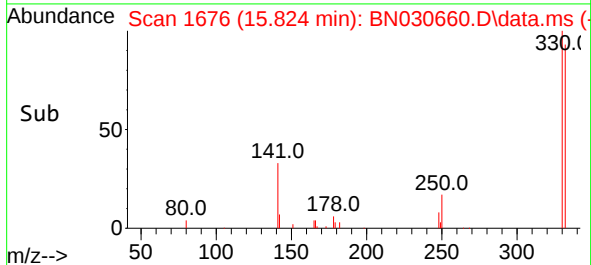
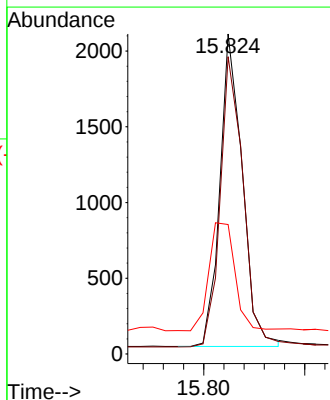
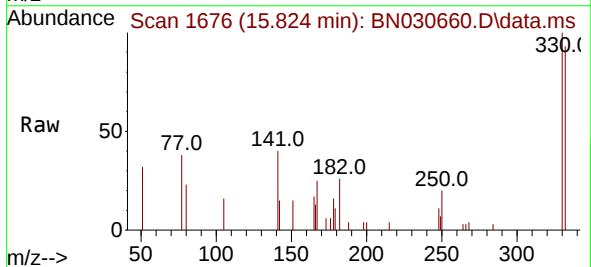
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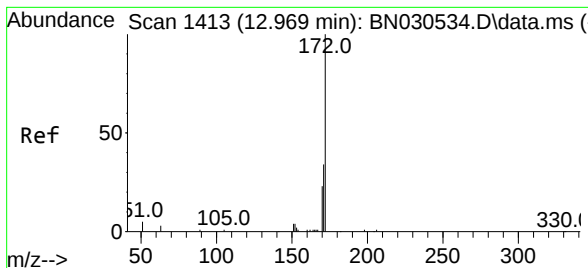
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Ion Ratio Lower Upper
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162 103.8 83.5 125.3
160 49.3 42.5 63.7



#14
2,4,6-Tribromophenol
Concen: 0.590 ng
RT: 15.824 min Scan# 1676
Delta R.T. -0.012 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

Tgt Ion:330 Resp: 3179
Ion Ratio Lower Upper
330 100
332 94.9 77.0 115.6
141 39.9 35.9 53.9

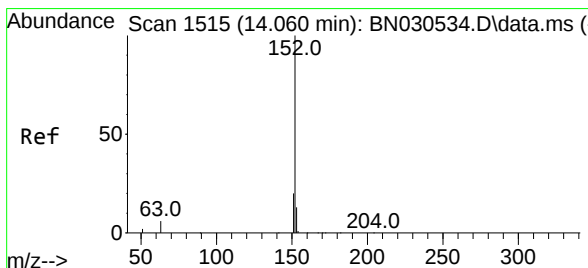
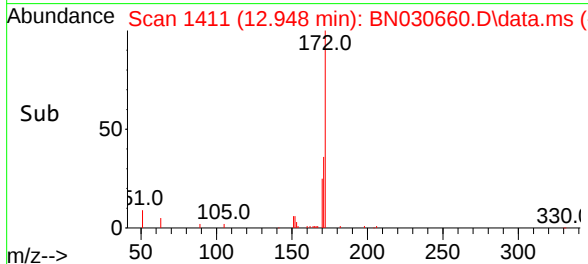
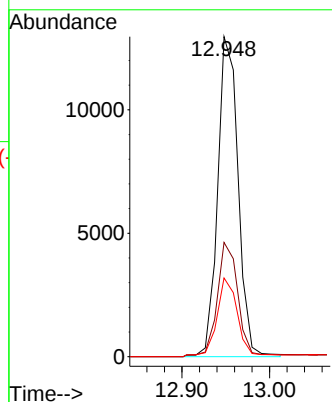
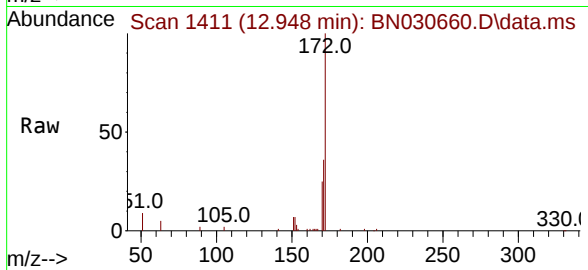




#15
2-Fluorobiphenyl
Concen: 0.341 ng
RT: 12.948 min Scan# 1411
Delta R.T. -0.021 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

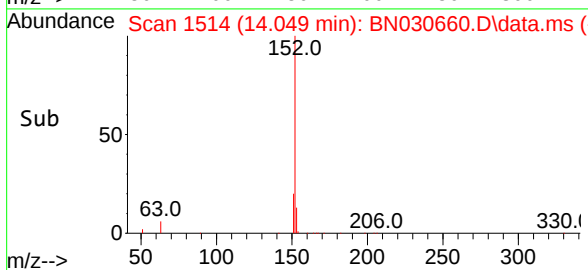
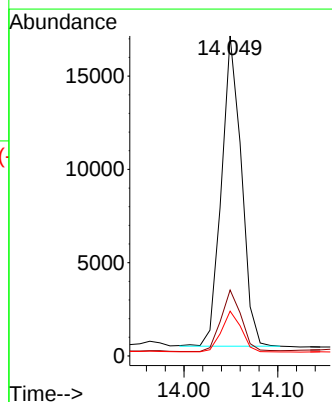
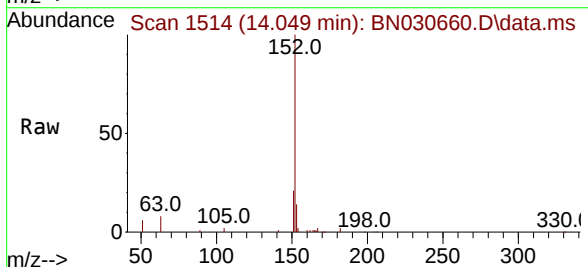
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

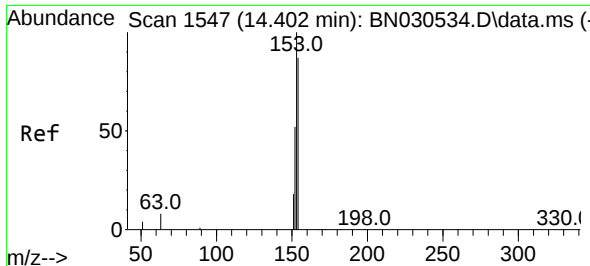
Tgt Ion:172 Resp: 18790
Ion Ratio Lower Upper
172 100
171 35.7 27.1 40.7
170 24.6 18.3 27.5



#16
Acenaphthylene
Concen: 0.381 ng
RT: 14.049 min Scan# 1514
Delta R.T. -0.011 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

Tgt Ion:152 Resp: 24573
Ion Ratio Lower Upper
152 100
151 20.3 15.6 23.4
153 13.0 10.3 15.5

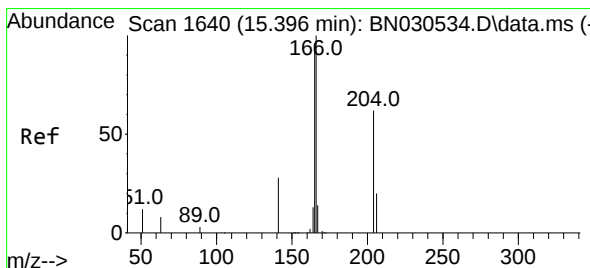
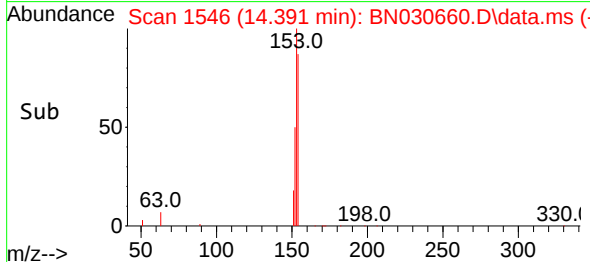
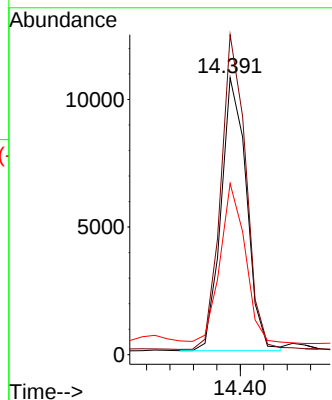
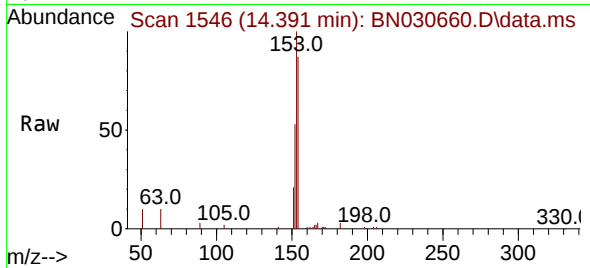




#17
Acenaphthene
Concen: 0.361 ng
RT: 14.391 min Scan# 1546
Delta R.T. -0.011 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

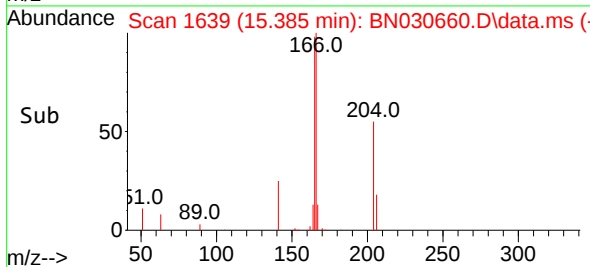
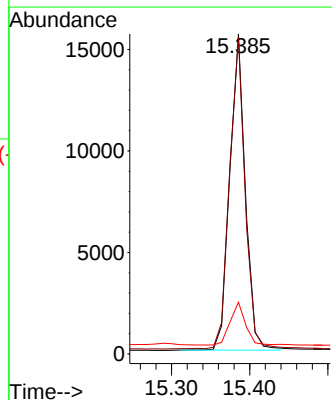
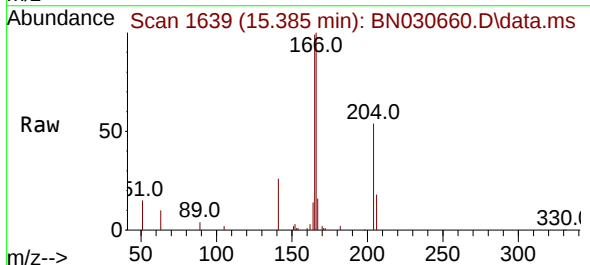
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

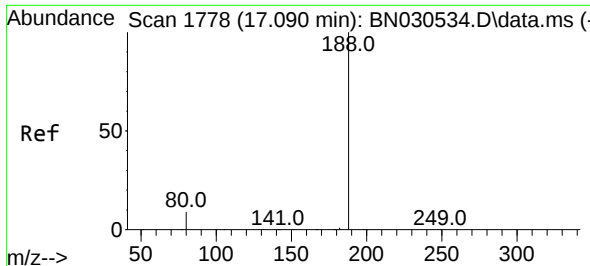
Tgt Ion:154 Resp: 16148
Ion Ratio Lower Upper
154 100
153 113.3 91.0 136.6
152 57.2 47.8 71.6



#18
Fluorene
Concen: 0.370 ng
RT: 15.385 min Scan# 1639
Delta R.T. -0.011 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

Tgt Ion:166 Resp: 21554
Ion Ratio Lower Upper
166 100
165 97.9 77.9 116.9
167 13.2 10.8 16.2

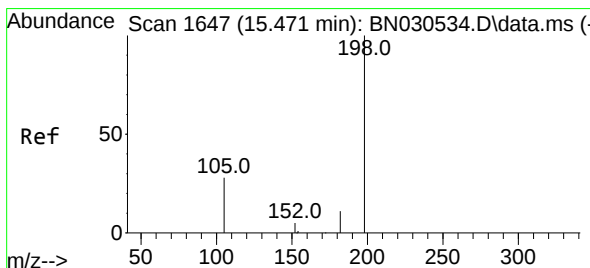
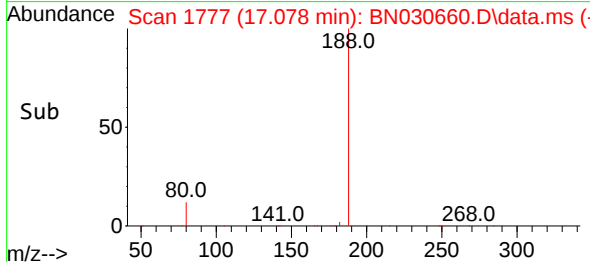
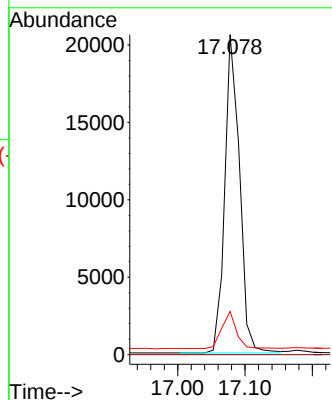
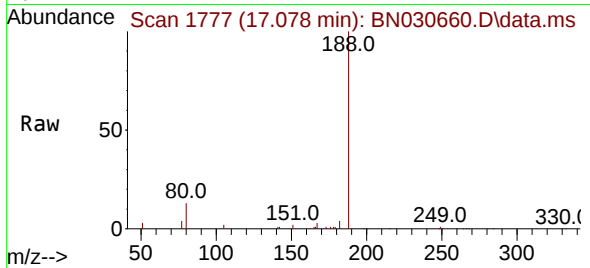




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.078 min Scan# 11
Delta R.T. -0.012 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

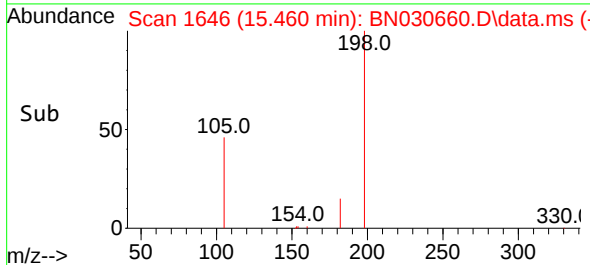
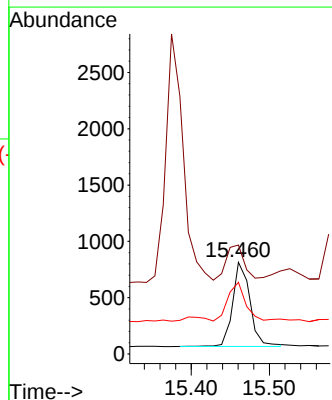
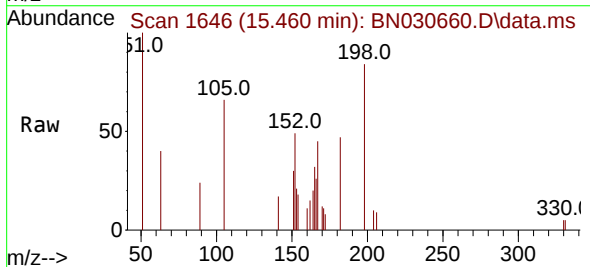
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

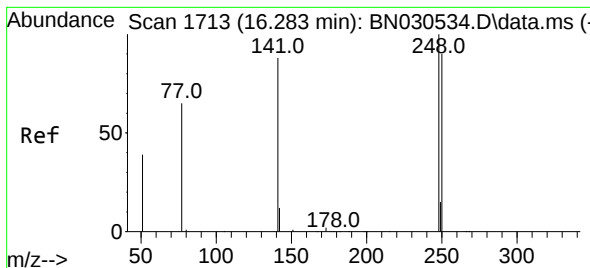
Tgt Ion:188 Resp: 31267
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.5 7.4 11.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.411 ng
RT: 15.460 min Scan# 1646
Delta R.T. -0.011 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

Tgt Ion:198 Resp: 1154
Ion Ratio Lower Upper
198 100
51 118.9 57.8 86.6#
105 78.3 37.5 56.3#

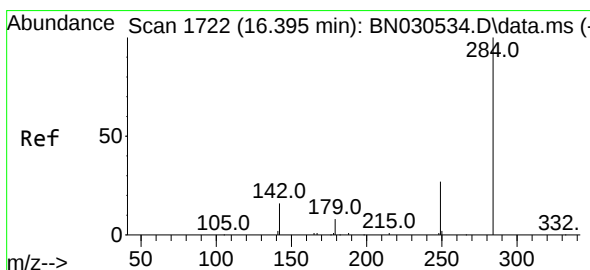
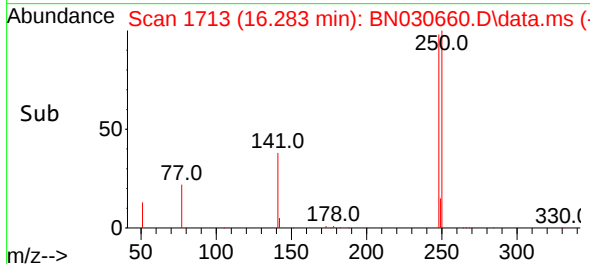
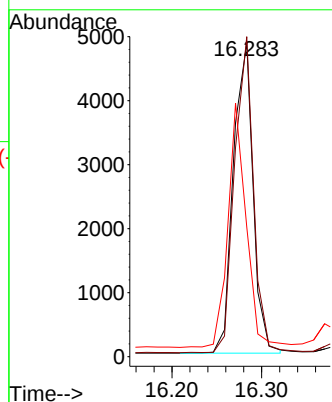
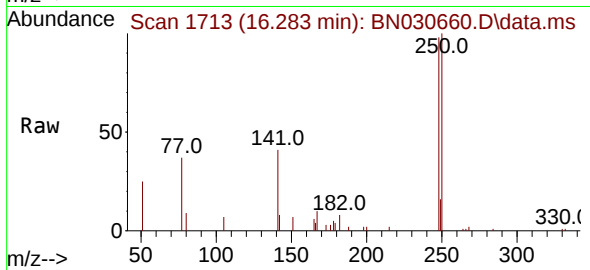




#21
4-Bromophenyl-phenylether
Concen: 0.392 ng
RT: 16.283 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

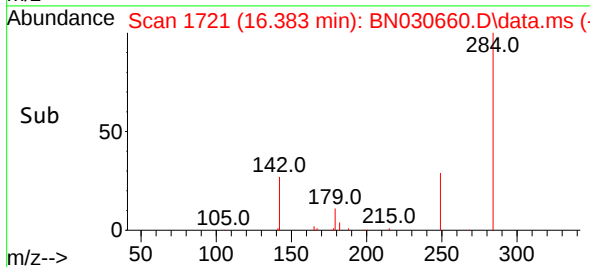
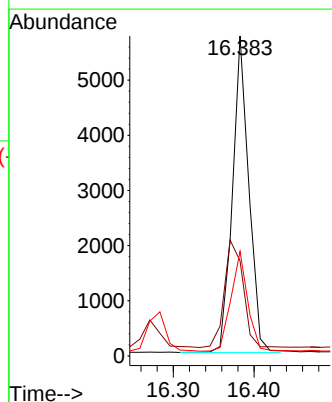
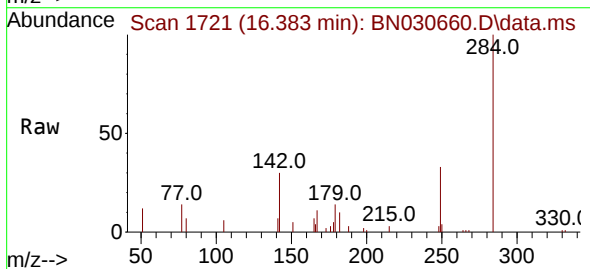
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

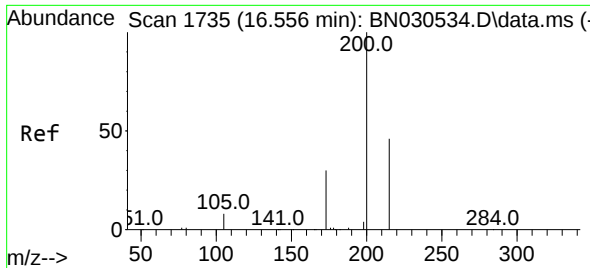
Tgt Ion:248 Resp: 7414
Ion Ratio Lower Upper
248 100
250 102.0 72.2 108.2
141 41.3 71.1 106.7#



#22
Hexachlorobenzene
Concen: 0.358 ng
RT: 16.383 min Scan# 1721
Delta R.T. -0.012 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

Tgt Ion:284 Resp: 8070
Ion Ratio Lower Upper
284 100
142 38.7 31.8 47.6
249 32.2 25.8 38.6

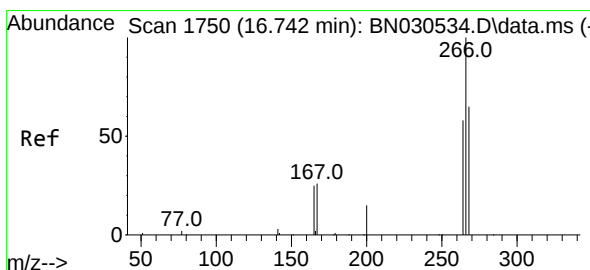
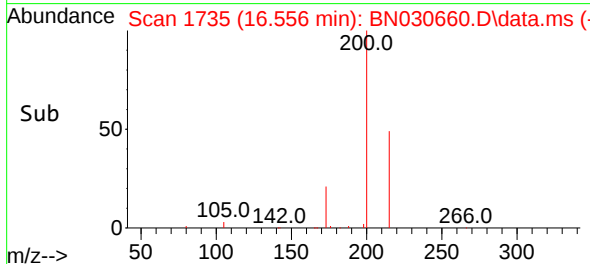
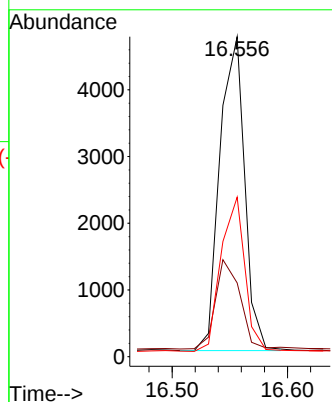
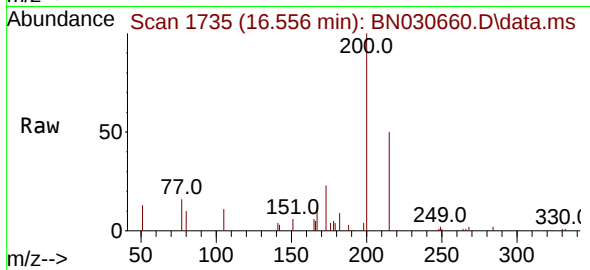




#23
 Atrazine
 Concen: 0.511 ng
 RT: 16.556 min Scan# 1735
 Delta R.T. 0.000 min
 Lab File: BN030660.D
 Acq: 04 Apr 2024 14:37

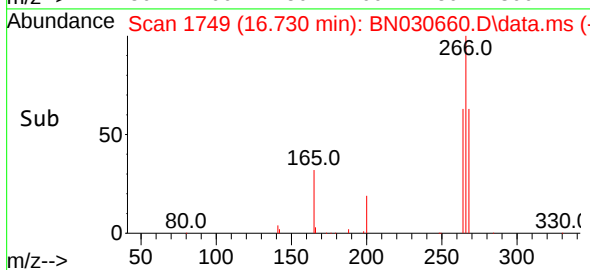
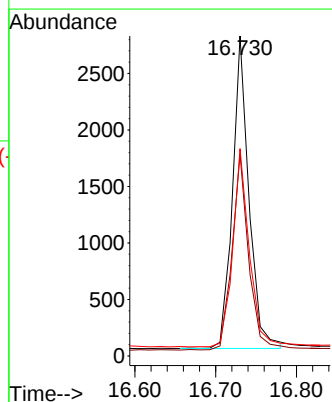
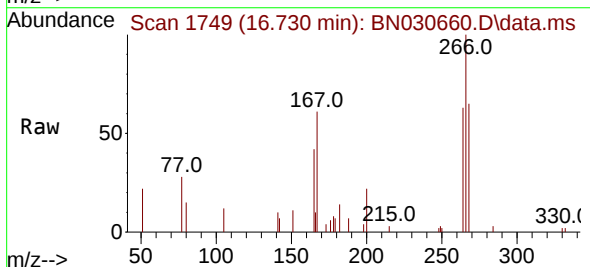
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

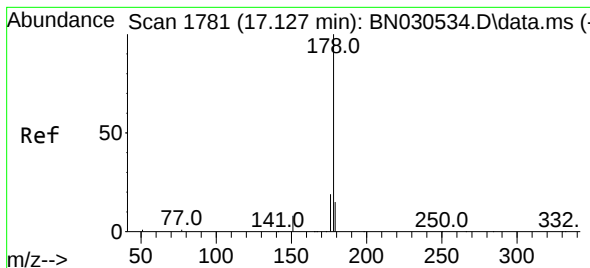
Tgt Ion:200 Resp: 7029
 Ion Ratio Lower Upper
 200 100
 173 23.1 25.0 37.6#
 215 49.8 37.4 56.2



#24
 Pentachlorophenol
 Concen: 0.591 ng
 RT: 16.730 min Scan# 1749
 Delta R.T. -0.012 min
 Lab File: BN030660.D
 Acq: 04 Apr 2024 14:37

Tgt Ion:266 Resp: 3908
 Ion Ratio Lower Upper
 266 100
 264 63.2 48.7 73.1
 268 63.8 49.5 74.3





#25

Phenanthrene

Concen: 0.369 ng

RT: 17.127 min Scan# 1781

Delta R.T. 0.000 min

Lab File: BN030660.D

Acq: 04 Apr 2024 14:37

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

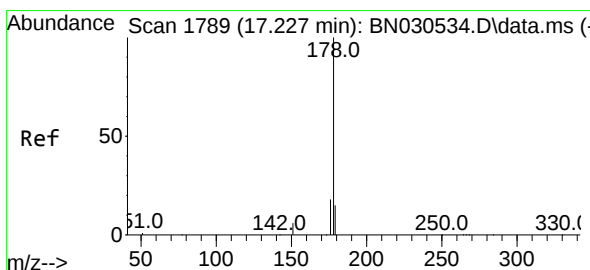
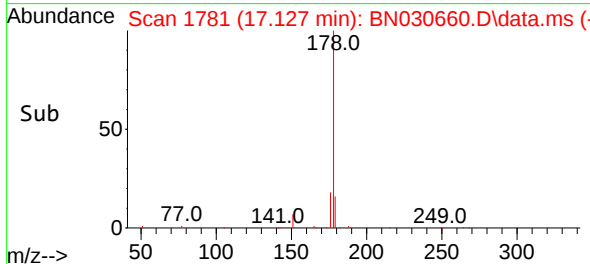
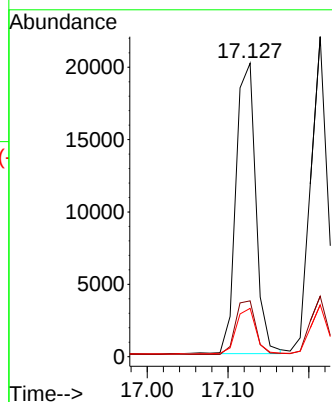
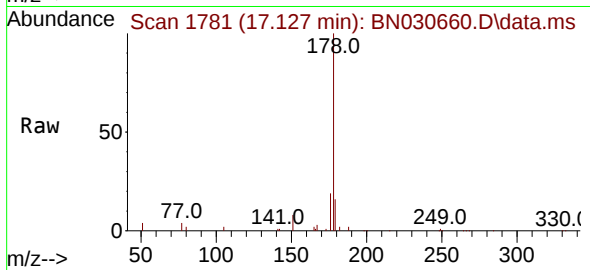
Tgt Ion:178 Resp: 34199

Ion Ratio Lower Upper

178 100

176 19.0 15.4 23.2

179 15.5 12.4 18.6



#26

Anthracene

Concen: 0.408 ng

RT: 17.214 min Scan# 1788

Delta R.T. -0.012 min

Lab File: BN030660.D

Acq: 04 Apr 2024 14:37

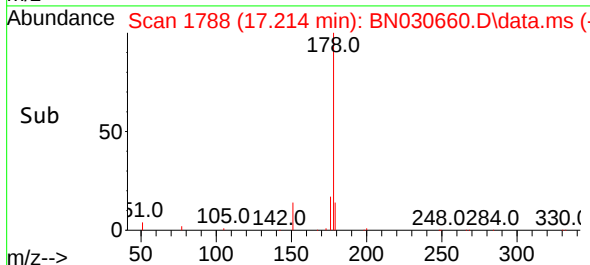
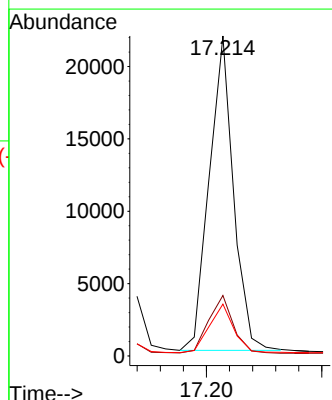
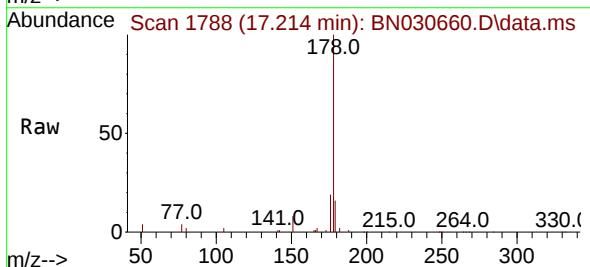
Tgt Ion:178 Resp: 31719

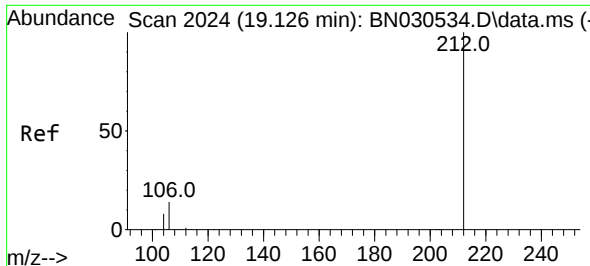
Ion Ratio Lower Upper

178 100

176 18.5 14.8 22.2

179 15.4 12.2 18.4

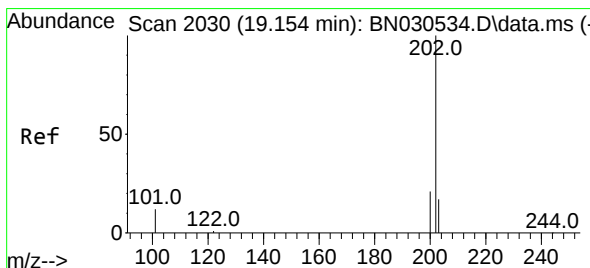
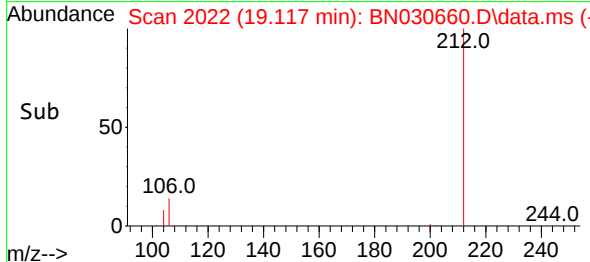
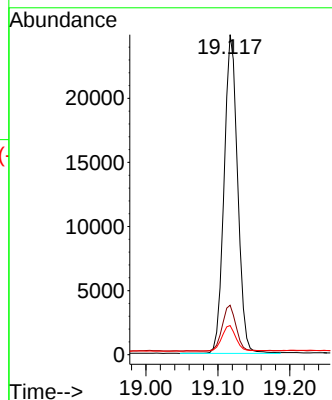
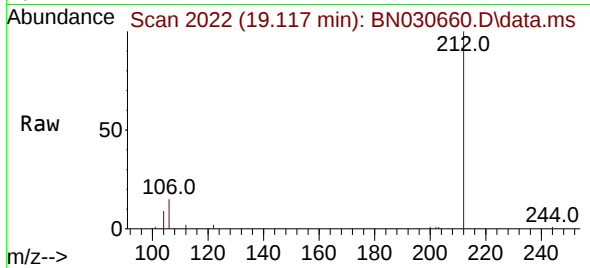




#27
Fluoranthene-d10
Concen: 0.387 ng
RT: 19.117 min Scan# 2022
Delta R.T. -0.009 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

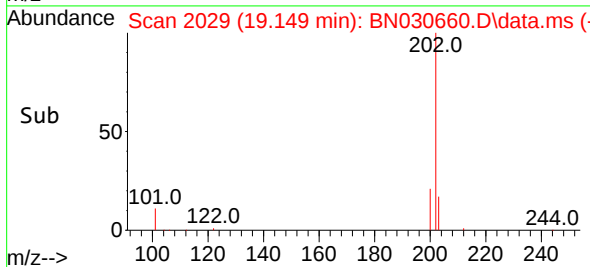
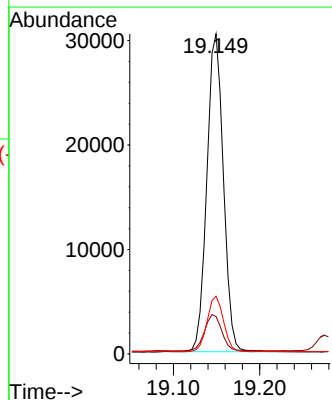
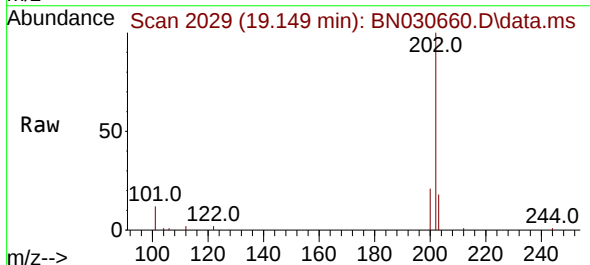
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

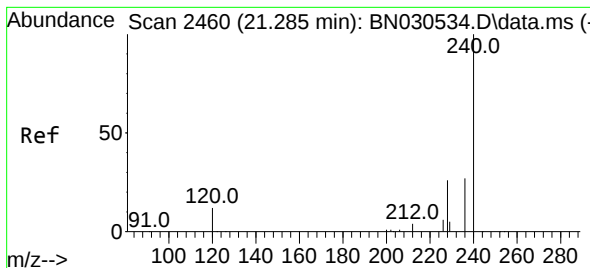
Tgt Ion:212 Resp: 32612
Ion Ratio Lower Upper
212 100
106 14.6 11.8 17.6
104 8.4 6.6 9.8



#28
Fluoranthene
Concen: 0.367 ng
RT: 19.149 min Scan# 2029
Delta R.T. -0.005 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

Tgt Ion:202 Resp: 40475
Ion Ratio Lower Upper
202 100
101 12.0 9.4 14.0
203 17.3 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.276 min Scan# 2459

Delta R.T. -0.009 min

Lab File: BN030660.D

Acq: 04 Apr 2024 14:37

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

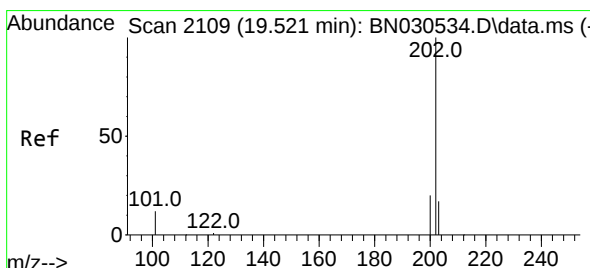
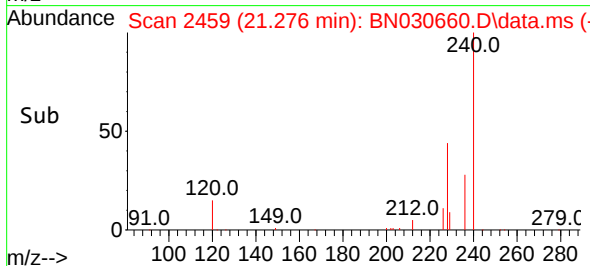
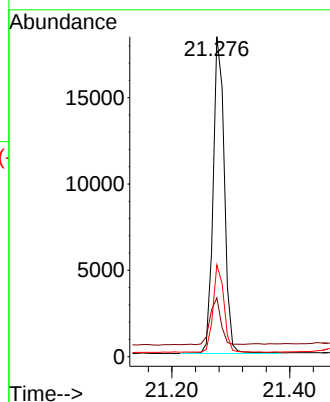
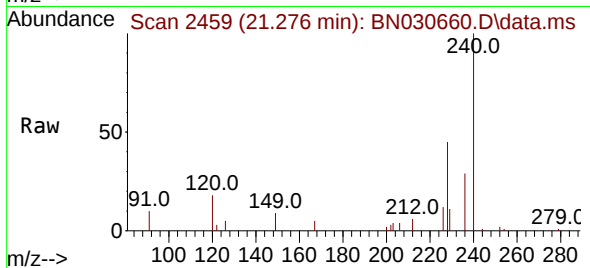
Tgt Ion:240 Resp: 24286

Ion Ratio Lower Upper

240 100

120 18.4 10.6 15.8#

236 28.6 22.1 33.1



#30

Pyrene

Concen: 0.443 ng

RT: 19.512 min Scan# 2107

Delta R.T. -0.009 min

Lab File: BN030660.D

Acq: 04 Apr 2024 14:37

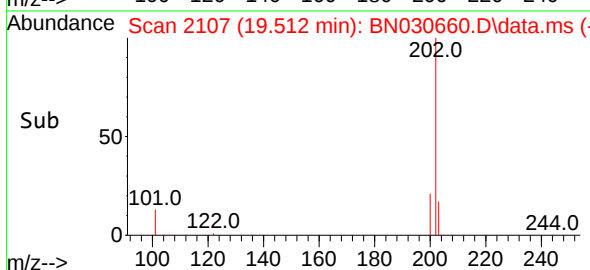
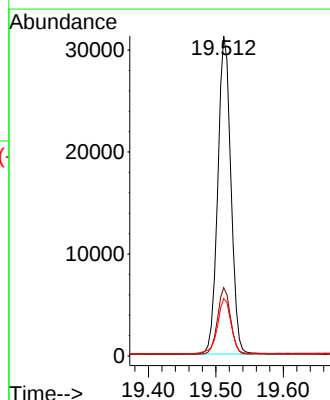
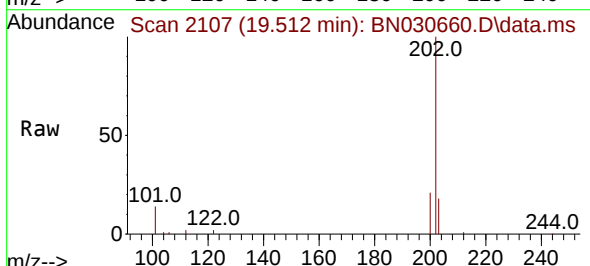
Tgt Ion:202 Resp: 42131

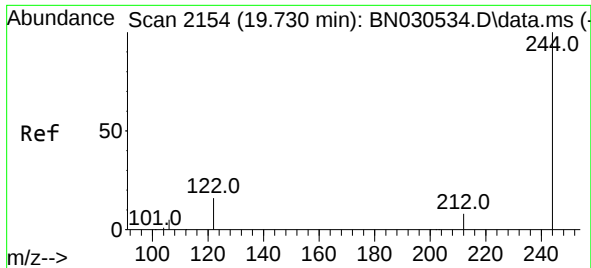
Ion Ratio Lower Upper

202 100

200 20.8 16.6 24.8

203 17.9 14.2 21.4

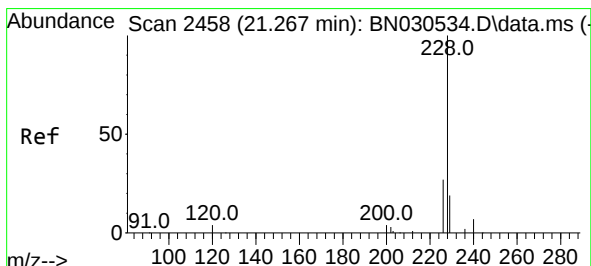
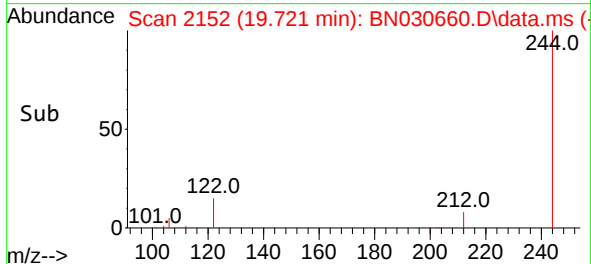
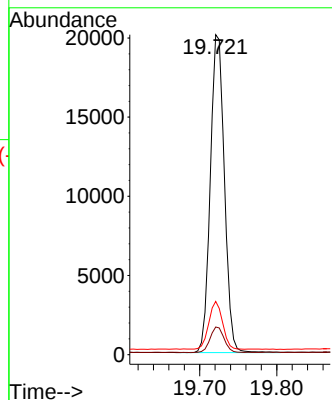
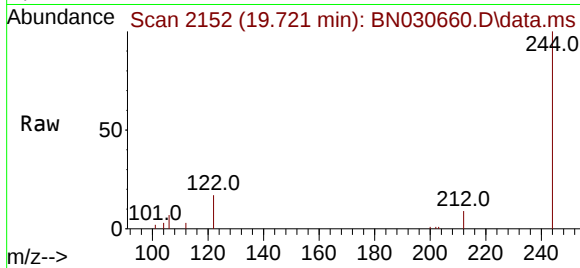




#31
 Terphenyl-d14
 Concen: 0.455 ng
 RT: 19.721 min Scan# 2154
 Delta R.T. -0.009 min
 Lab File: BN030660.D
 Acq: 04 Apr 2024 14:37

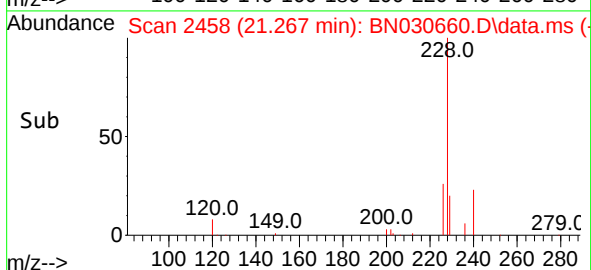
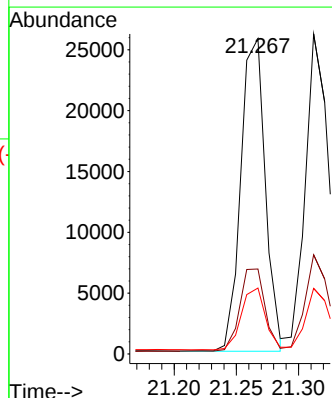
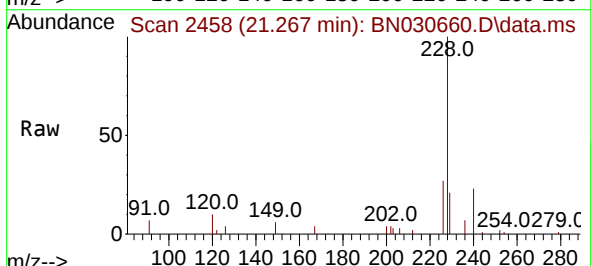
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

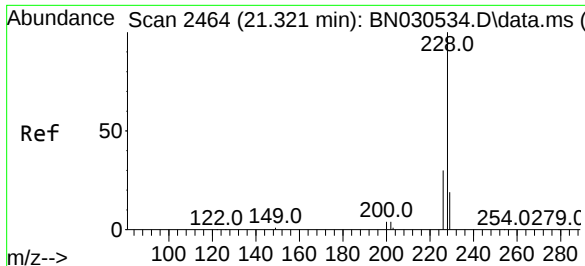
Tgt Ion:244 Resp: 25515
 Ion Ratio Lower Upper
 244 100
 212 8.7 6.9 10.3
 122 16.7 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 0.410 ng
 RT: 21.267 min Scan# 2458
 Delta R.T. 0.000 min
 Lab File: BN030660.D
 Acq: 04 Apr 2024 14:37

Tgt Ion:228 Resp: 35263
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.8 32.8
 229 20.9 15.4 23.2





#33

Chrysene

Concen: 0.369 ng

RT: 21.312 min Scan# 2463

Delta R.T. -0.009 min

Lab File: BN030660.D

Acq: 04 Apr 2024 14:37

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

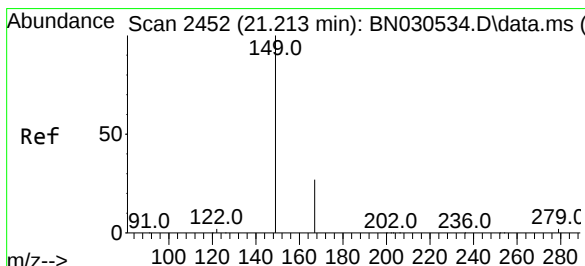
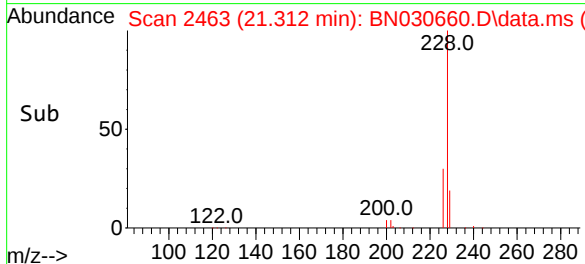
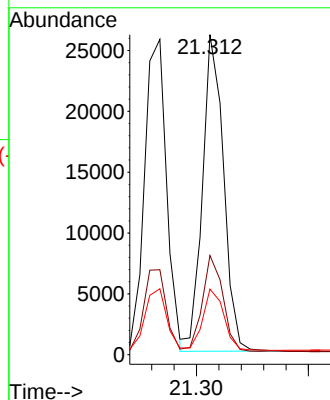
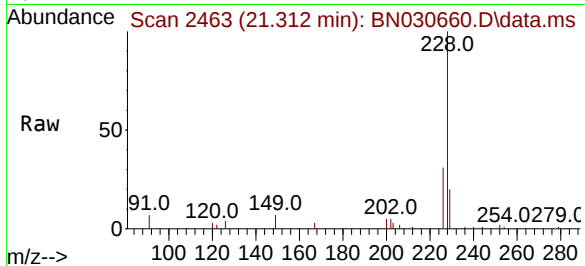
Tgt Ion:228 Resp: 33999

Ion Ratio Lower Upper

228 100

226 31.0 24.3 36.5

229 20.5 15.8 23.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.852 ng

RT: 21.205 min Scan# 2451

Delta R.T. -0.009 min

Lab File: BN030660.D

Acq: 04 Apr 2024 14:37

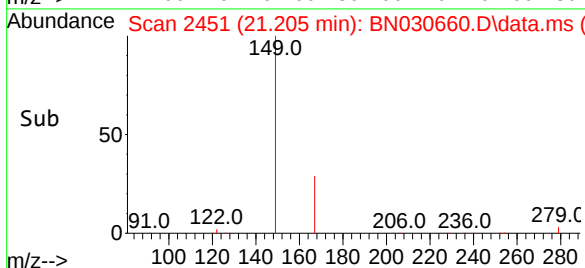
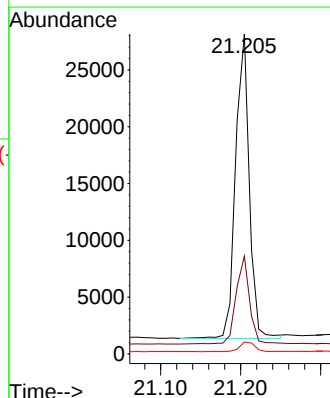
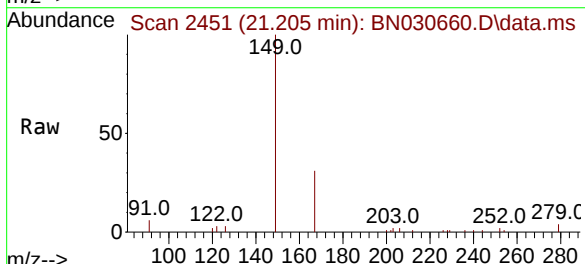
Tgt Ion:149 Resp: 31770

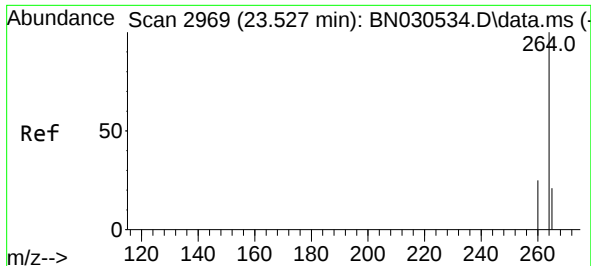
Ion Ratio Lower Upper

149 100

167 28.6 21.4 32.0

279 3.5 2.3 3.5#



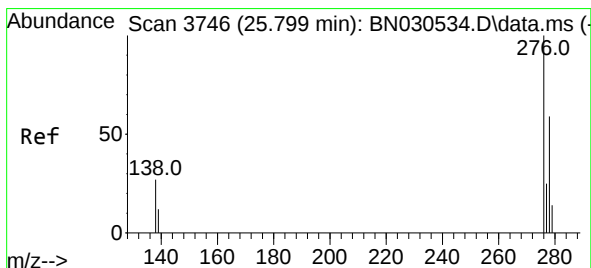
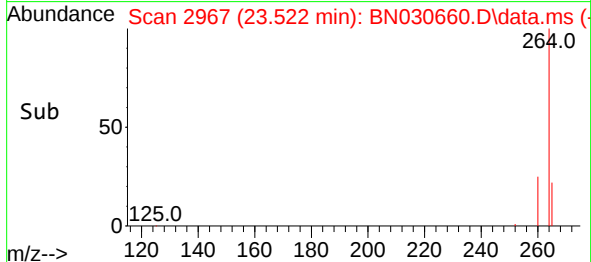
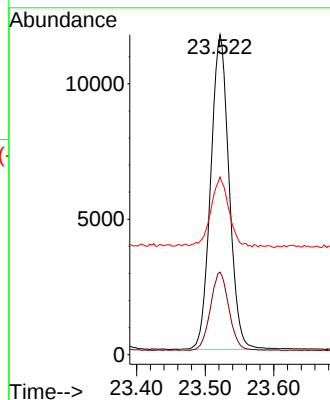
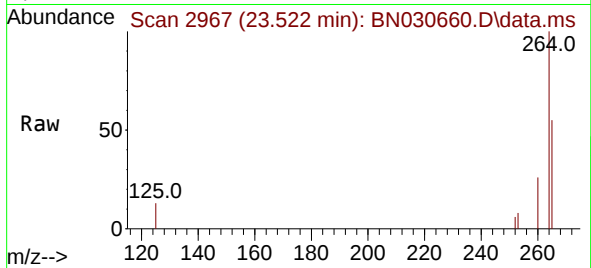


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.522 min Scan# 2967
Delta R.T. -0.006 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:264 Resp: 21628

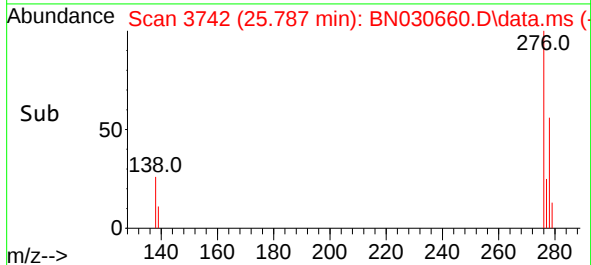
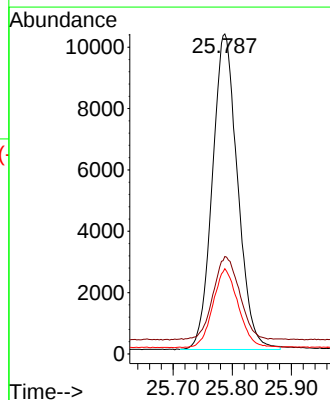
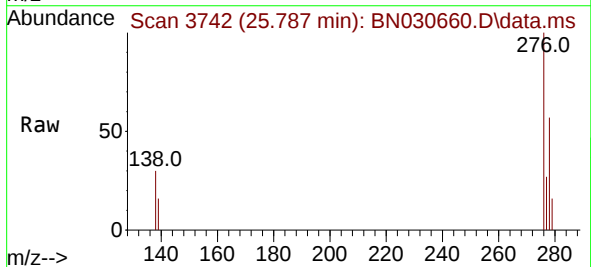
Ion	Ratio	Lower	Upper
264	100		
260	25.8	20.6	30.8
265	55.5	41.8	62.8

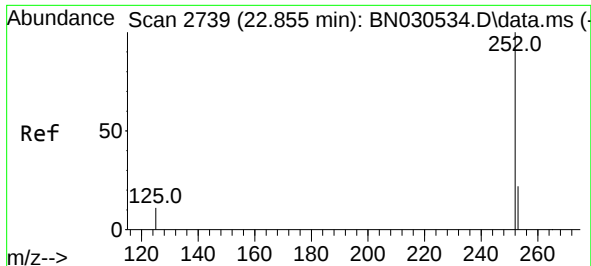


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.318 ng
RT: 25.787 min Scan# 3742
Delta R.T. -0.012 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

Tgt Ion:276 Resp: 30482

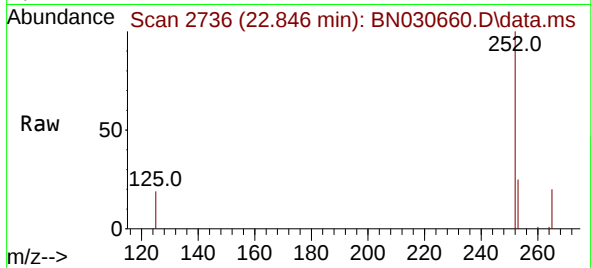
Ion	Ratio	Lower	Upper
276	100		
138	27.4	23.0	34.4
277	24.9	20.1	30.1



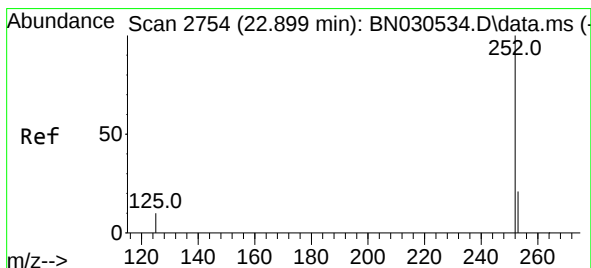
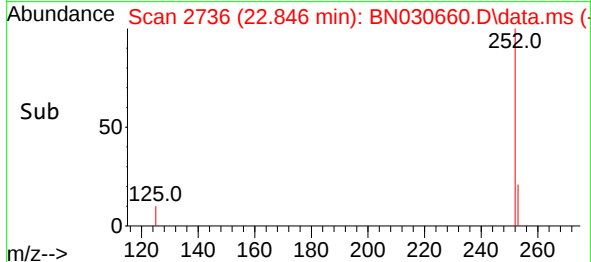
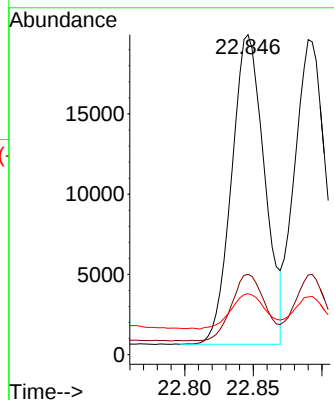


#37
Benzo(b)fluoranthene
Concen: 0.365 ng
RT: 22.846 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

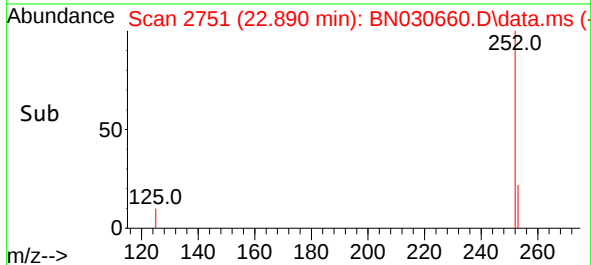
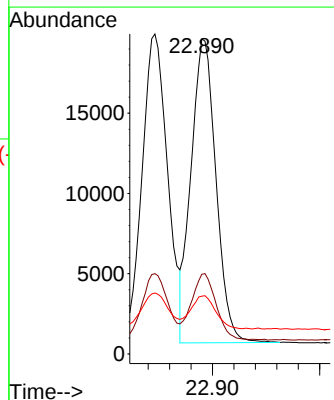
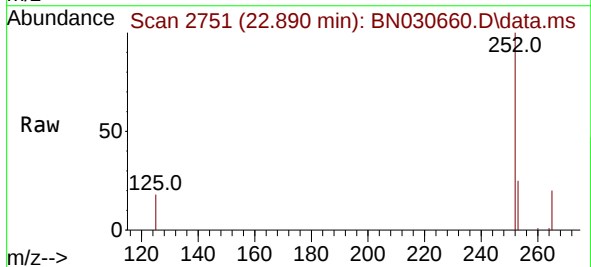


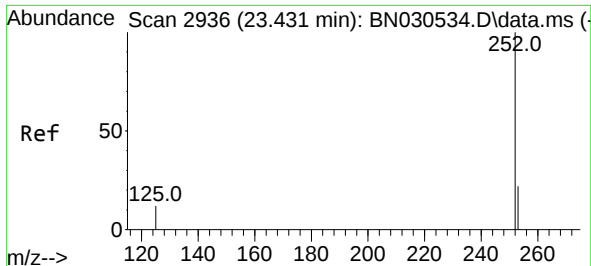
Tgt Ion:252 Resp: 32146
Ion Ratio Lower Upper
252 100
253 25.1 19.2 28.8
125 19.1 11.7 17.5#



#38
Benzo(k)fluoranthene
Concen: 0.346 ng
RT: 22.890 min Scan# 2751
Delta R.T. -0.009 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

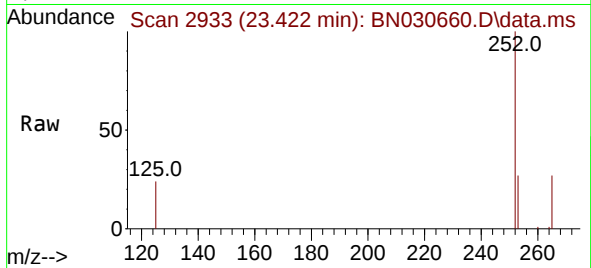
Tgt Ion:252 Resp: 30582
Ion Ratio Lower Upper
252 100
253 25.3 18.9 28.3
125 18.3 11.5 17.3#



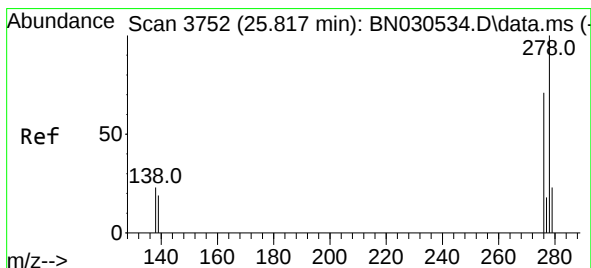
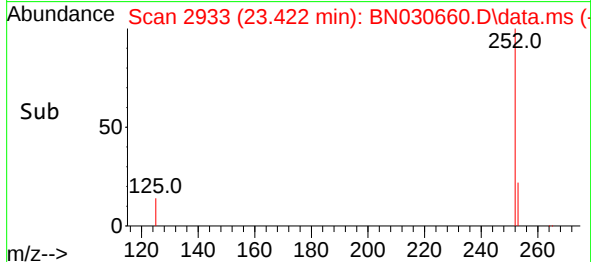
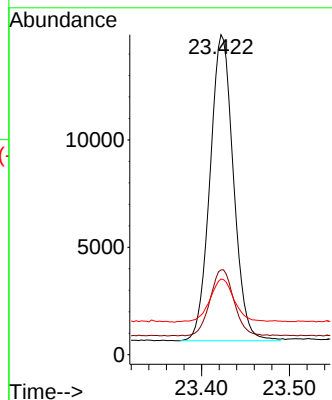


#39
Benzo(a)pyrene
Concen: 0.373 ng
RT: 23.422 min Scan# 2933
Delta R.T. -0.009 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

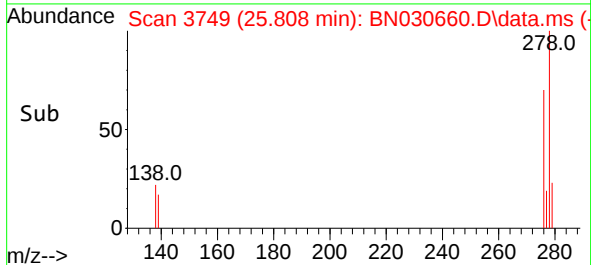
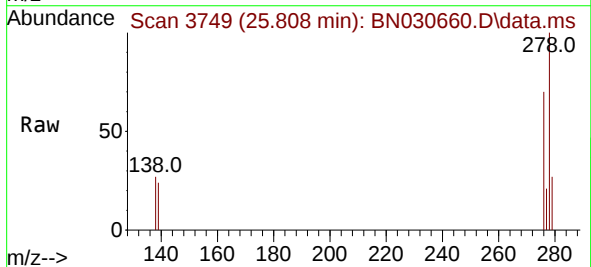
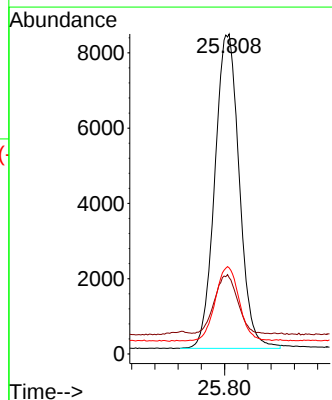


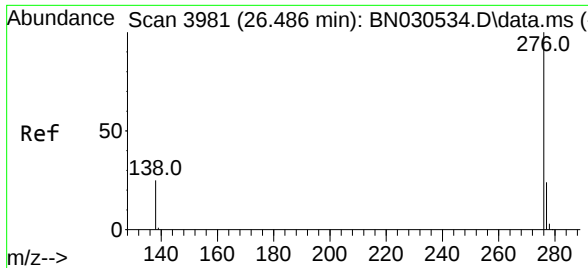
Tgt Ion:252 Resp: 26301
Ion Ratio Lower Upper
252 100
253 26.5 20.0 30.0
125 23.7 14.3 21.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.321 ng
RT: 25.808 min Scan# 3749
Delta R.T. -0.009 min
Lab File: BN030660.D
Acq: 04 Apr 2024 14:37

Tgt Ion:278 Resp: 24379
Ion Ratio Lower Upper
278 100
139 23.9 16.2 24.2
279 26.9 20.6 30.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.315 ng
 RT: 26.483 min Scan# 3980
 Delta R.T. -0.003 min
 Lab File: BN030660.D
 Acq: 04 Apr 2024 14:37

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	25674
Ion	Ratio	Lower	Upper
276	100		
277	25.0	19.8	29.6
138	29.0	20.6	31.0

