

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012225\
 Data File : BN036014.D
 Acq On : 22 Jan 2025 13:25
 Operator : RC/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Jan 23 00:28:41 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 23 00:26:39 2025
 Response via : Initial Calibration

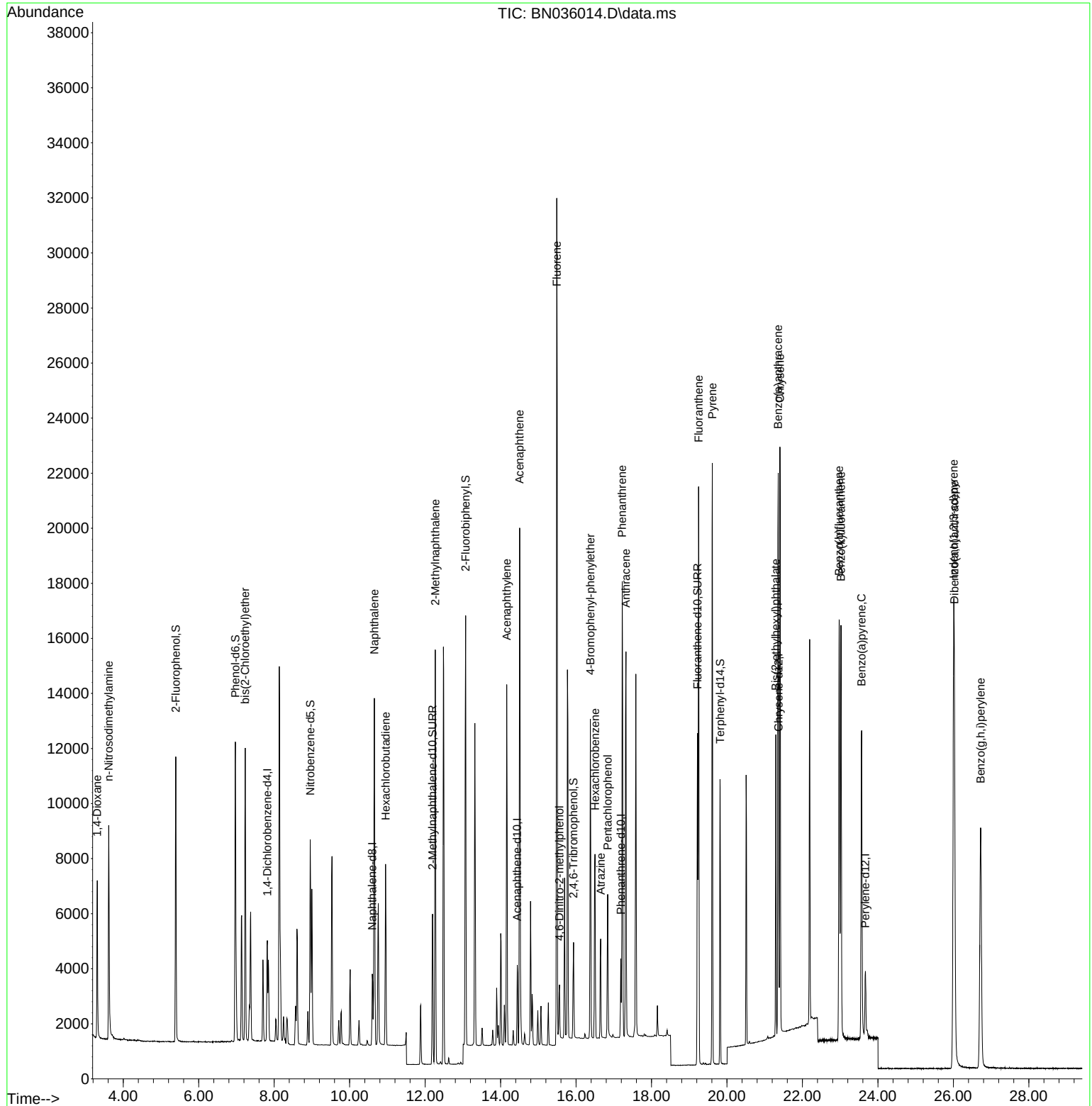
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	1724	0.400	ng	0.00
7) Naphthalene-d8	10.600	136	3282	0.400	ng	#-0.01
13) Acenaphthene-d10	14.441	164	1710	0.400	ng	0.00
19) Phenanthrene-d10	17.186	188	3501	0.400	ng	# 0.00
29) Chrysene-d12	21.367	240	2839	0.400	ng	0.00
35) Perylene-d12	23.666	264	3282	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.390	112	7183	1.602	ng	0.00
5) Phenol-d6	6.972	99	8484	1.611	ng	0.00
8) Nitrobenzene-d5	8.956	82	5214	1.683	ng	0.00
11) 2-Methylnaphthalene-d10	12.197	152	7300	1.636	ng	0.00
14) 2,4,6-Tribromophenol	15.932	330	1830	1.669	ng	0.00
15) 2-Fluorobiphenyl	13.073	172	12443	1.630	ng	0.00
27) Fluoranthene-d10	19.216	212	13423	1.480	ng	0.00
31) Terphenyl-d14	19.819	244	9765	1.656	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.310	88	3084	1.600	ng	Qvalue 95
3) n-Nitrosodimethylamine	3.614	42	5714	1.635	ng	# 98
6) bis(2-Chloroethyl)ether	7.232	93	6845	1.615	ng	100
9) Naphthalene	10.653	128	15537	1.630	ng	97
10) Hexachlorobutadiene	10.952	225	5090	1.653	ng	# 100
12) 2-Methylnaphthalene	12.268	142	9730	1.645	ng	99
16) Acenaphthylene	14.163	152	13268	1.636	ng	100
17) Acenaphthene	14.505	154	9155	1.649	ng	98
18) Fluorene	15.489	166	11896	1.710	ng	99
20) 4,6-Dinitro-2-methylph...	15.560	198	1416	1.735	ng	# 57
21) 4-Bromophenyl-phenylether	16.379	248	4105	1.646	ng	# 74
22) Hexachlorobenzene	16.503	284	5322	1.621	ng	98
23) Atrazine	16.652	200	3024	1.678	ng	# 88
24) Pentachlorophenol	16.838	266	2504	1.762	ng	99
25) Phenanthrene	17.223	178	17172	1.632	ng	99
26) Anthracene	17.322	178	15798	1.651	ng	99
28) Fluoranthene	19.248	202	18447	1.493	ng	99
30) Pyrene	19.610	202	18695	1.625	ng	99
32) Benzo(a)anthracene	21.358	228	17179	1.668	ng	98
33) Chrysene	21.402	228	17200	1.634	ng	98
34) Bis(2-ethylhexyl)phtha...	21.295	149	8981	1.592	ng	100
36) Indeno(1,2,3-cd)pyrene	26.007	276	21908	1.663	ng	99
37) Benzo(b)fluoranthene	22.973	252	19366	1.623	ng	# 90
38) Benzo(k)fluoranthene	23.020	252	19946	1.659	ng	# 92
39) Benzo(a)pyrene	23.566	252	16597	1.629	ng	# 88
40) Dibenzo(a,h)anthracene	26.025	278	17551	1.672	ng	93
41) Benzo(g,h,i)perylene	26.721	276	18875	1.650	ng	96

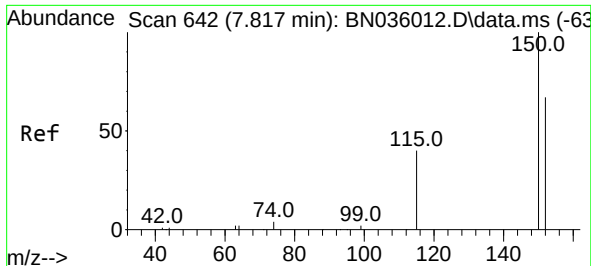
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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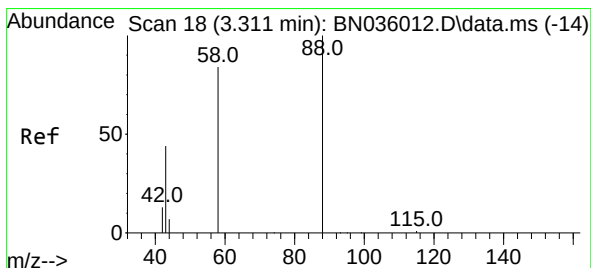
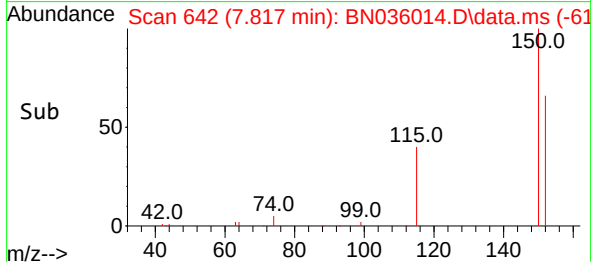
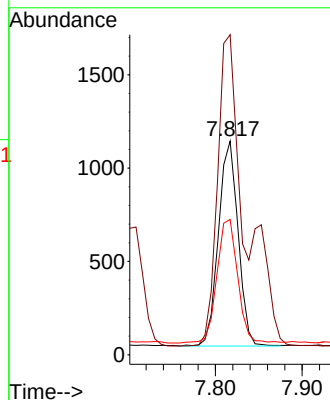
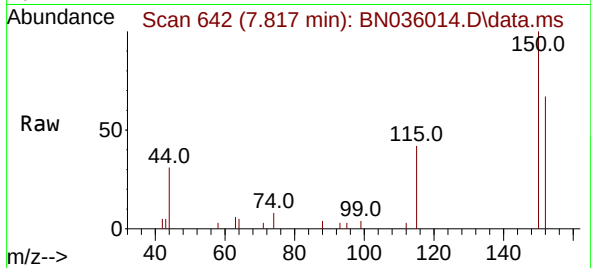




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.817 min Scan# 64
 Delta R.T. -0.000 min
 Lab File: BN036014.D
 Acq: 22 Jan 2025 13:25

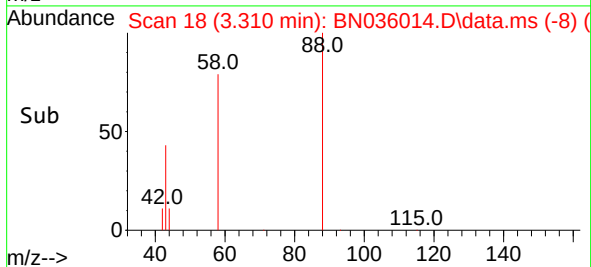
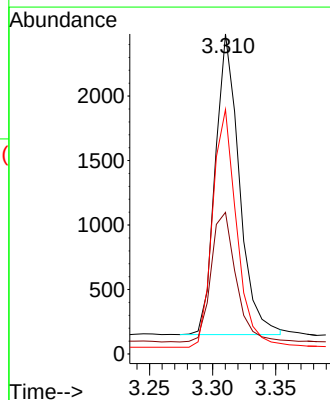
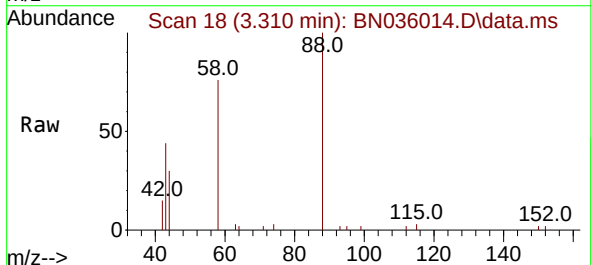
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

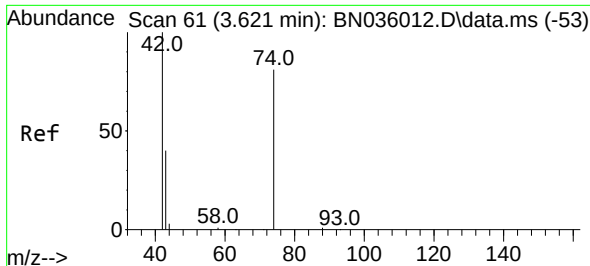
Tgt Ion:152 Resp: 1724
 Ion Ratio Lower Upper
 152 100
 150 149.8 117.4 176.2
 115 63.3 51.0 76.4



#2
 1,4-Dioxane
 Concen: 1.600 ng
 RT: 3.310 min Scan# 18
 Delta R.T. -0.000 min
 Lab File: BN036014.D
 Acq: 22 Jan 2025 13:25

Tgt Ion: 88 Resp: 3084
 Ion Ratio Lower Upper
 88 100
 43 44.6 38.5 57.7
 58 79.4 66.6 99.8

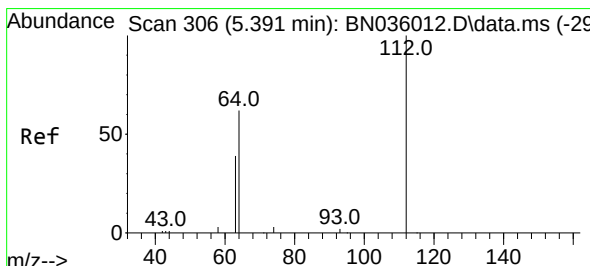
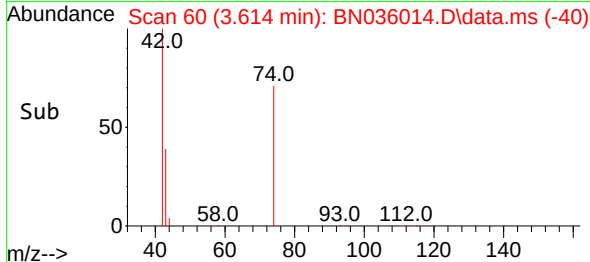
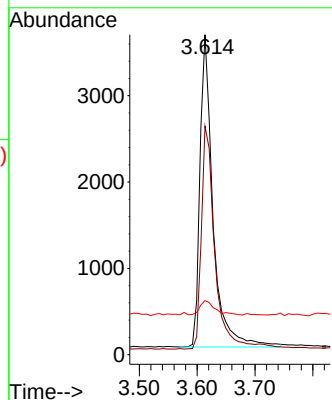
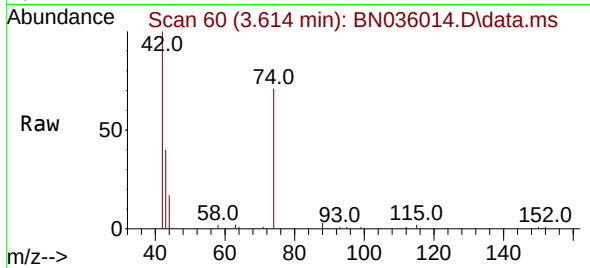




#3
 n-Nitrosodimethylamine
 Concen: 1.635 ng
 RT: 3.614 min Scan# 60
 Delta R.T. -0.008 min
 Lab File: BN036014.D
 Acq: 22 Jan 2025 13:25

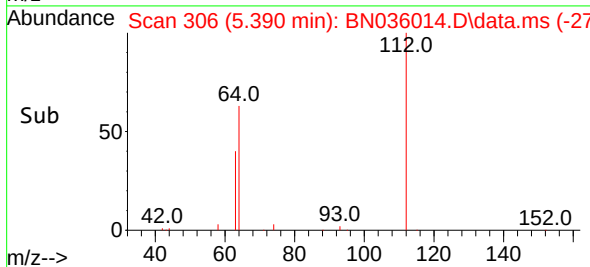
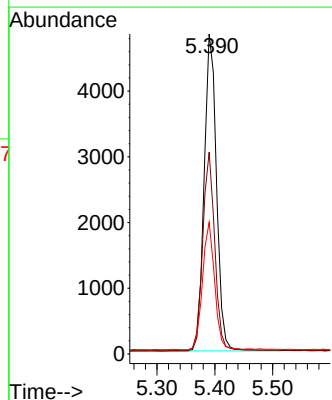
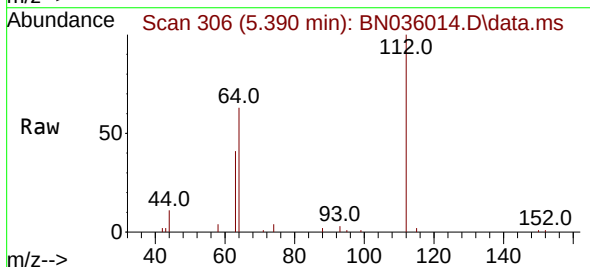
Instrument :
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 ClientSampleId :
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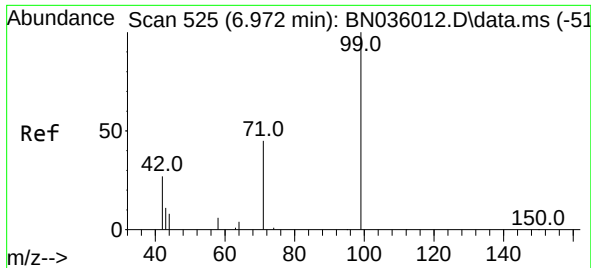
Tgt Ion: 42 Resp: 5714
 Ion Ratio Lower Upper
 42 100
 74 73.7 58.1 87.1
 44 5.4 6.2 9.4#



#4
 2-Fluorophenol
 Concen: 1.602 ng
 RT: 5.390 min Scan# 306
 Delta R.T. -0.000 min
 Lab File: BN036014.D
 Acq: 22 Jan 2025 13:25

Tgt Ion: 112 Resp: 7183
 Ion Ratio Lower Upper
 112 100
 64 61.4 50.0 75.0
 63 39.4 30.7 46.1

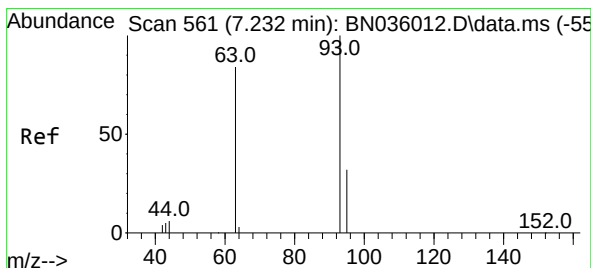
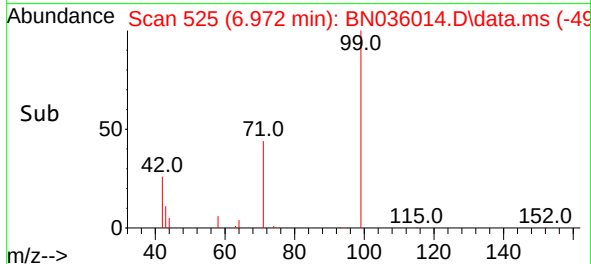
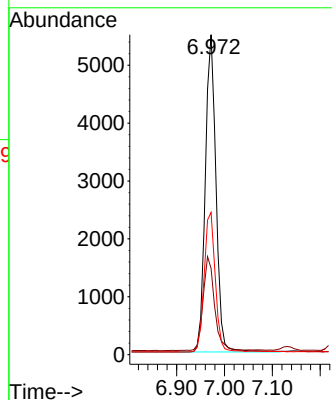
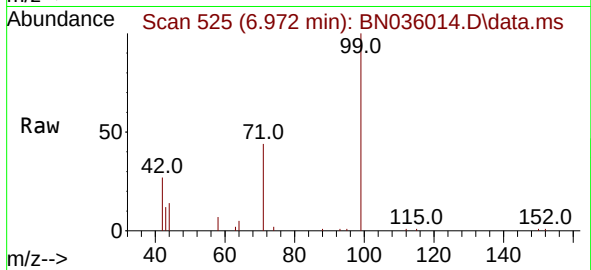




#5
Phenol-d6
Concen: 1.611 ng
RT: 6.972 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

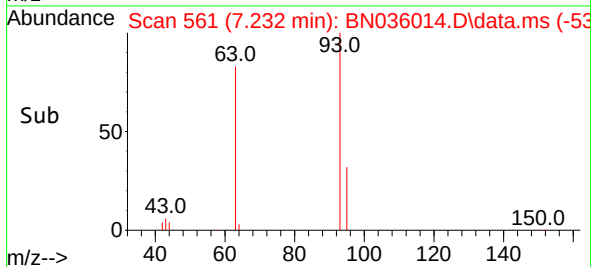
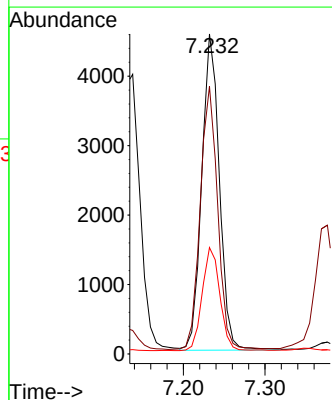
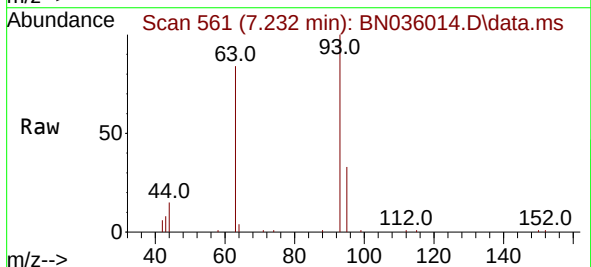
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BNA_N
ClientSampleId :
SSTDICC1.6

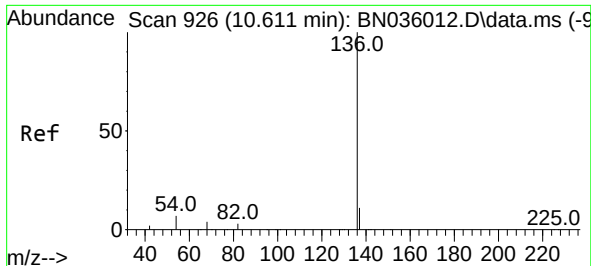
Tgt Ion:	99	Resp:	8484
Ion	Ratio	Lower	Upper
99	100		
42	32.0	26.8	40.2
71	45.6	36.6	55.0



#6
bis(2-Chloroethyl)ether
Concen: 1.615 ng
RT: 7.232 min Scan# 561
Delta R.T. -0.000 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

Tgt Ion:	93	Resp:	6845
Ion	Ratio	Lower	Upper
93	100		
63	82.3	65.8	98.6
95	32.7	25.8	38.6

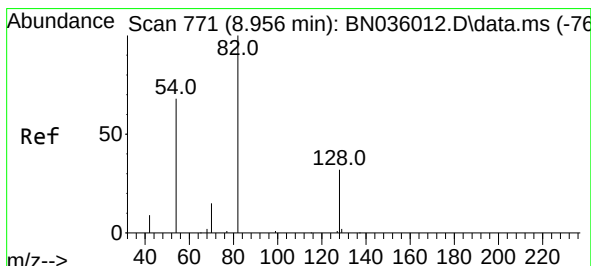
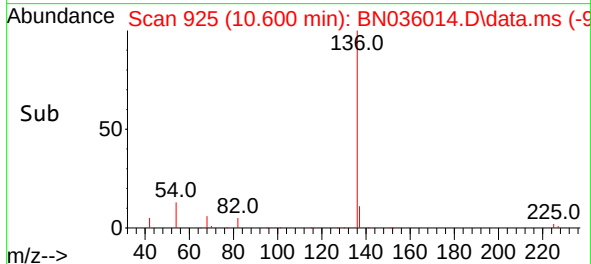
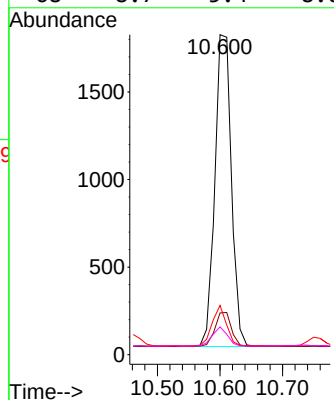
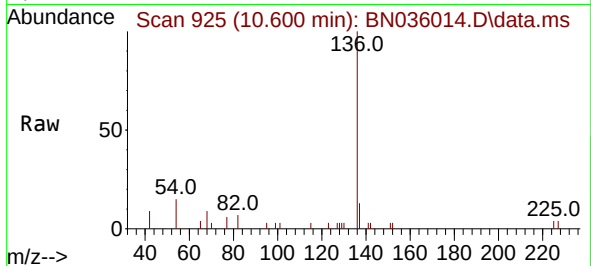




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.600 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

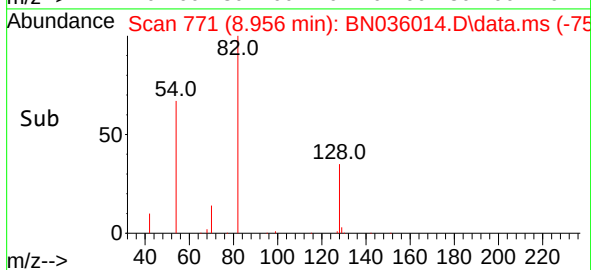
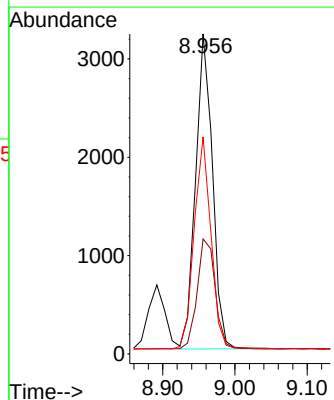
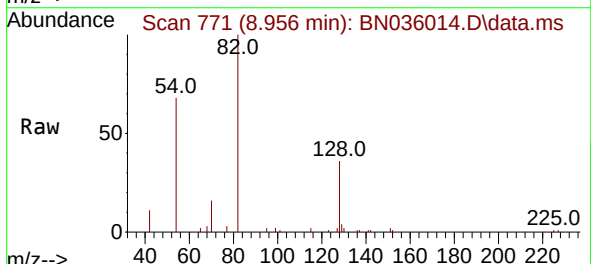
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BNA_N
ClientSampleId :
SSTDICC1.6

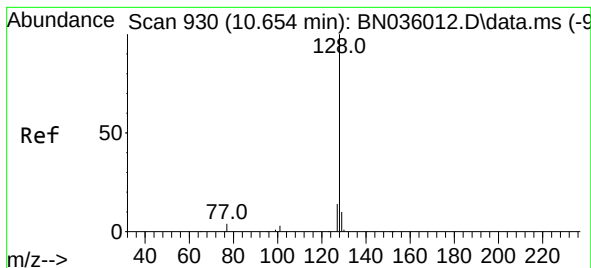
Tgt Ion:	136	Resp:	3282
Ion	Ratio	Lower	Upper
136	100		
137	13.0	10.4	15.6
54	15.4	7.7	11.5#
68	8.7	5.4	8.0#



#8
Nitrobenzene-d5
Concen: 1.683 ng
RT: 8.956 min Scan# 771
Delta R.T. -0.000 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

Tgt Ion:	82	Resp:	5214
Ion	Ratio	Lower	Upper
82	100		
128	36.0	28.8	43.2
54	67.9	55.8	83.8





#9

Naphthalene

Concen: 1.630 ng

RT: 10.653 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN036014.D

Acq: 22 Jan 2025 13:25

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

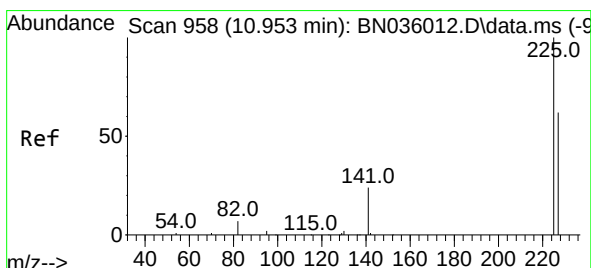
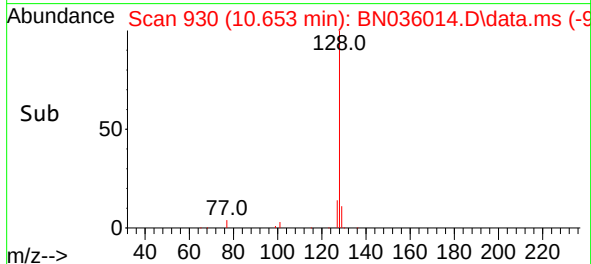
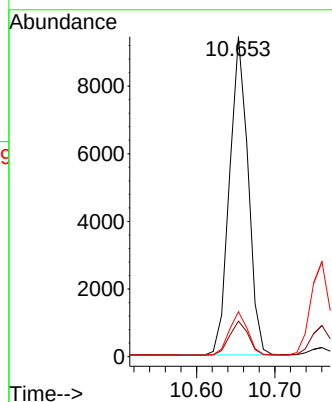
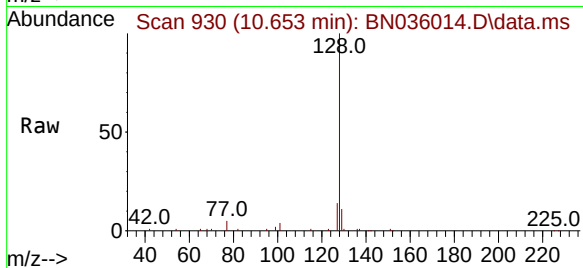
Tgt Ion:128 Resp: 15537

Ion Ratio Lower Upper

128 100

129 11.1 9.4 14.2

127 14.1 12.6 19.0



#10

Hexachlorobutadiene

Concen: 1.653 ng

RT: 10.952 min Scan# 958

Delta R.T. -0.000 min

Lab File: BN036014.D

Acq: 22 Jan 2025 13:25

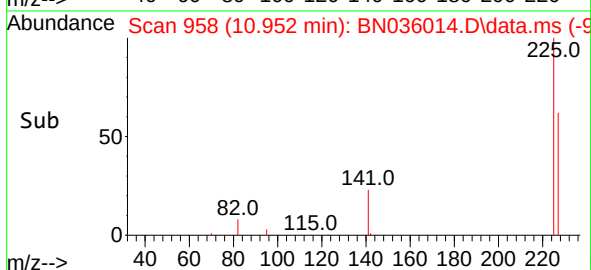
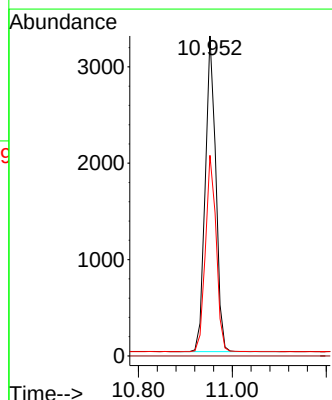
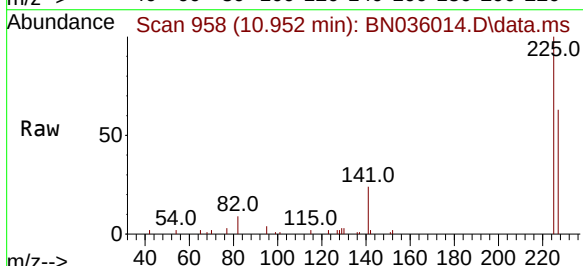
Tgt Ion:225 Resp: 5090

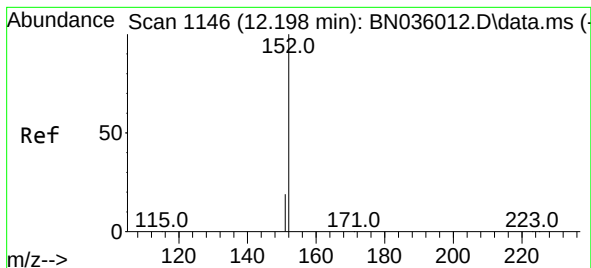
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.5 51.0 76.6

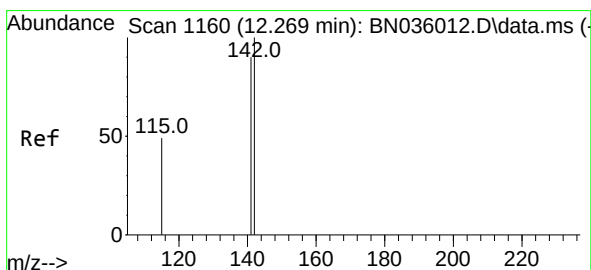
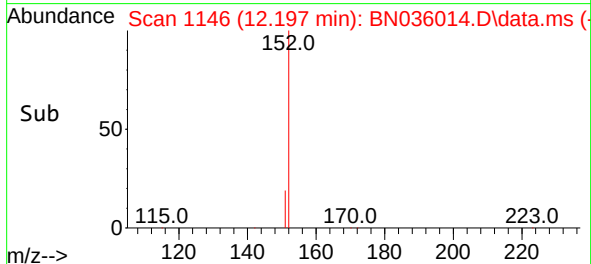
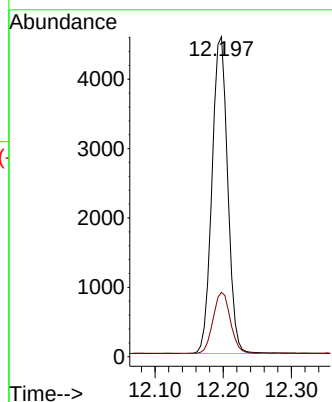
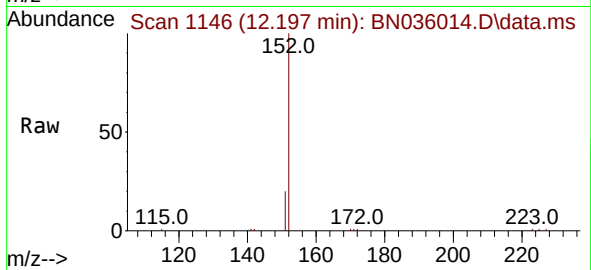




#11
2-Methylnaphthalene-d10
Concen: 1.636 ng
RT: 12.197 min Scan# 1146
Delta R.T. -0.000 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

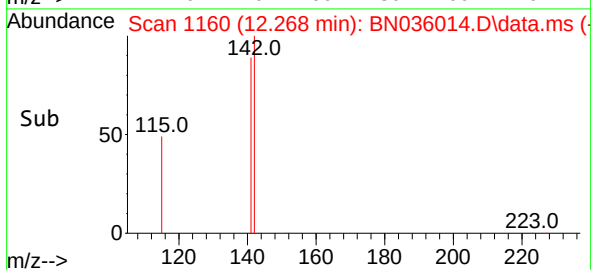
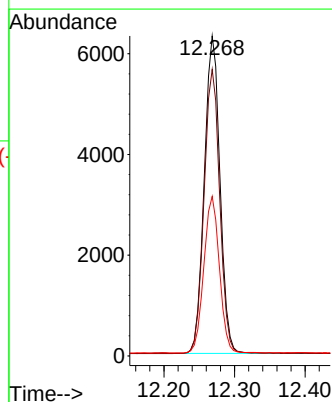
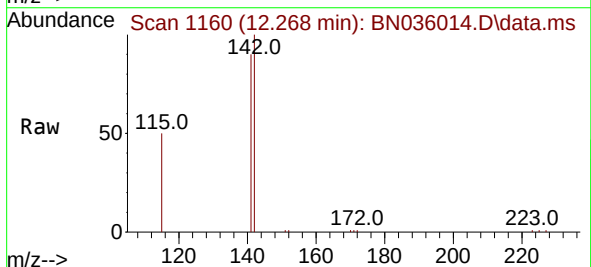
Instrument :
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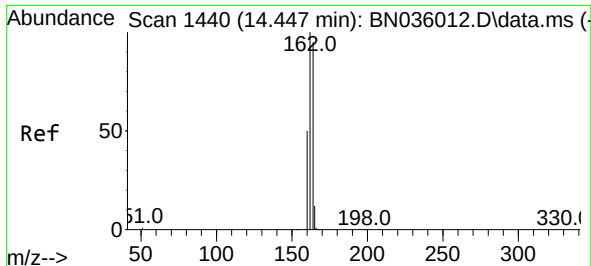
Tgt Ion:152 Resp: 7300
Ion Ratio Lower Upper
152 100
151 21.2 16.6 25.0



#12
2-Methylnaphthalene
Concen: 1.645 ng
RT: 12.268 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

Tgt Ion:142 Resp: 9730
Ion Ratio Lower Upper
142 100
141 89.5 72.2 108.2
115 49.9 41.2 61.8

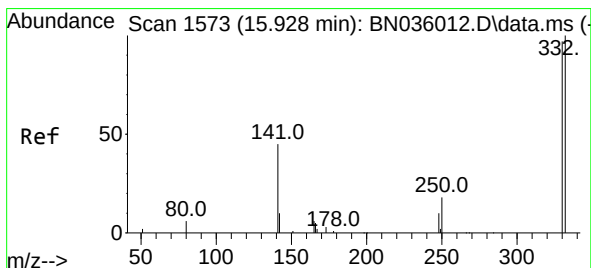
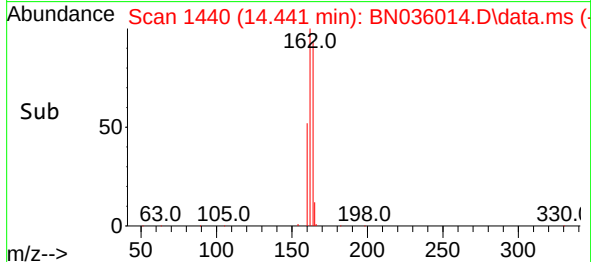
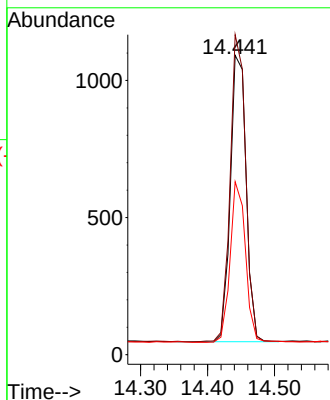
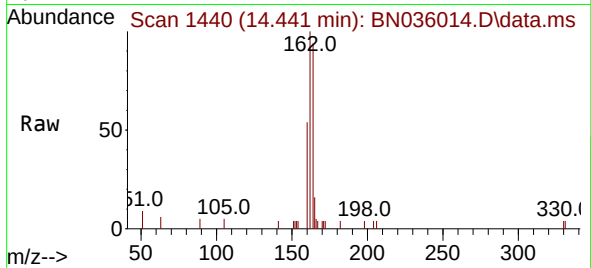




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.441 min Scan# 1440
Delta R.T. -0.006 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

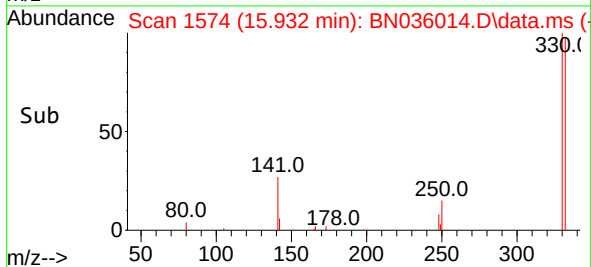
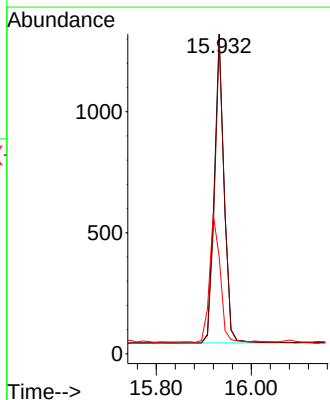
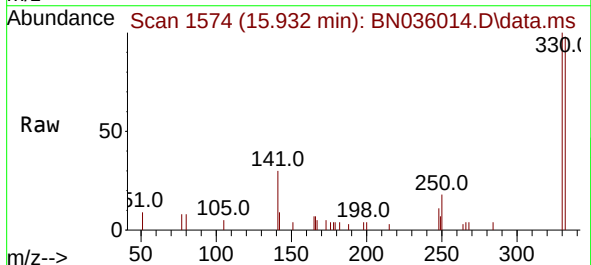
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BNA_N
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SSTDICC1.6

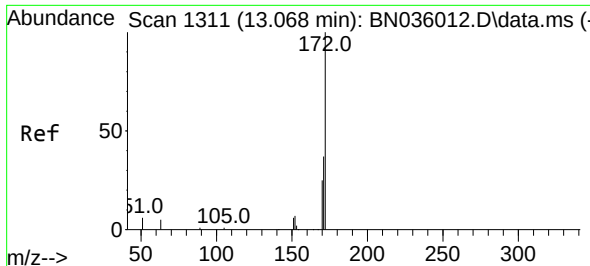
Tgt Ion:164 Resp: 1710
Ion Ratio Lower Upper
164 100
162 106.9 84.1 126.1
160 57.8 43.8 65.8



#14
2,4,6-Tribromophenol
Concen: 1.669 ng
RT: 15.932 min Scan# 1574
Delta R.T. 0.005 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

Tgt Ion:330 Resp: 1830
Ion Ratio Lower Upper
330 100
332 96.1 81.0 121.4
141 44.4 36.7 55.1

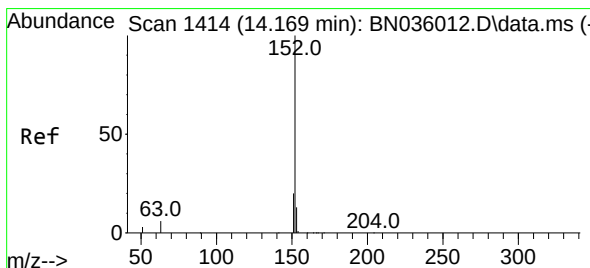
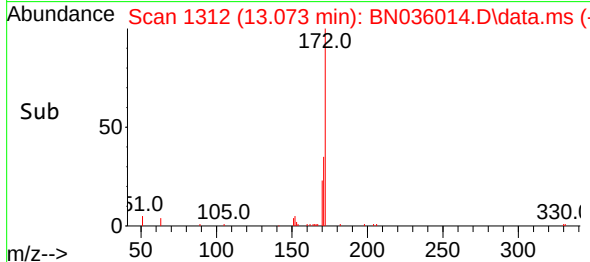
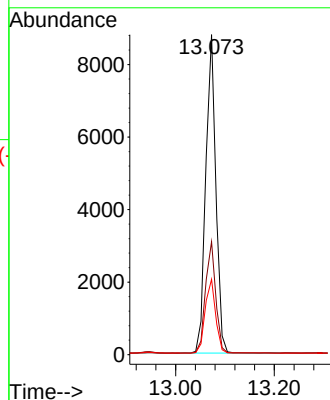
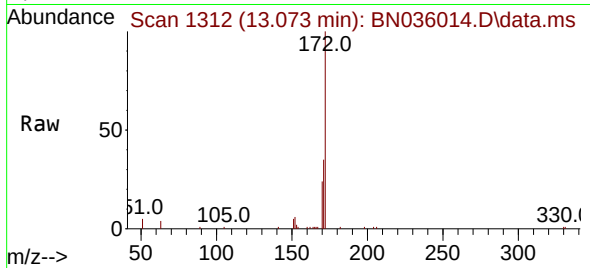




#15
2-Fluorobiphenyl
Concen: 1.630 ng
RT: 13.073 min Scan# 1311
Delta R.T. 0.005 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

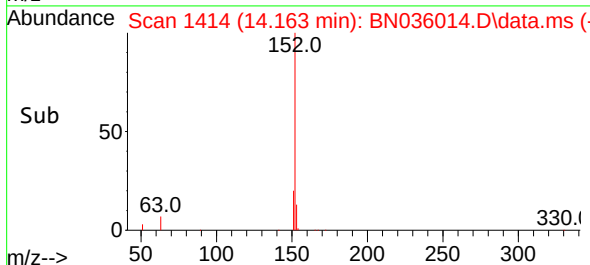
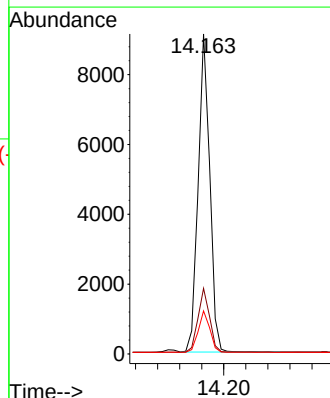
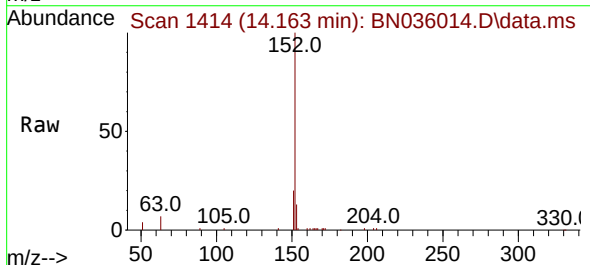
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

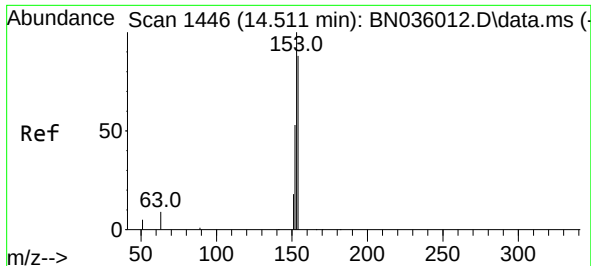
Tgt Ion:172 Resp: 12443
Ion Ratio Lower Upper
172 100
171 35.3 30.9 46.3
170 23.6 21.2 31.8



#16
Acenaphthylene
Concen: 1.636 ng
RT: 14.163 min Scan# 1414
Delta R.T. -0.006 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

Tgt Ion:152 Resp: 13268
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.2 10.4 15.6

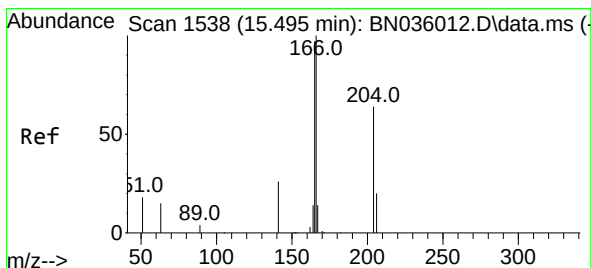
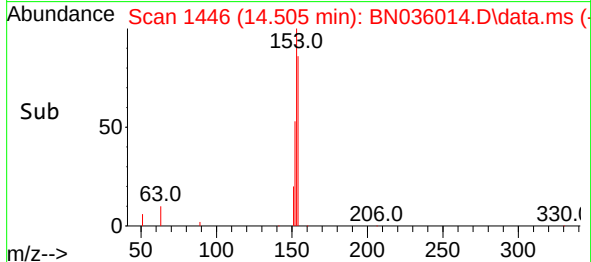
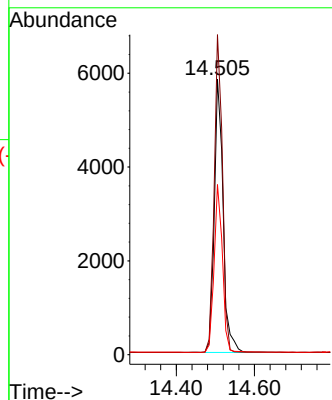
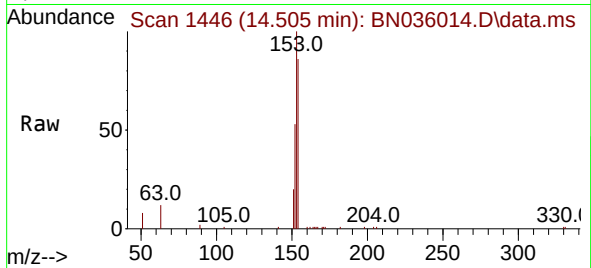




#17
Acenaphthene
Concen: 1.649 ng
RT: 14.505 min Scan# 1446
Delta R.T. -0.006 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

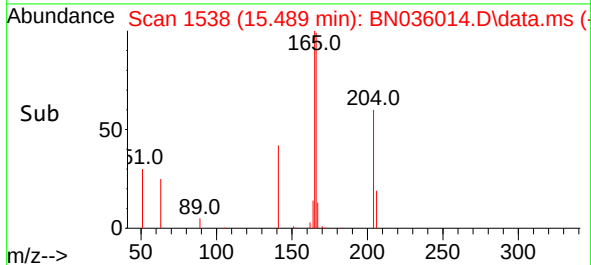
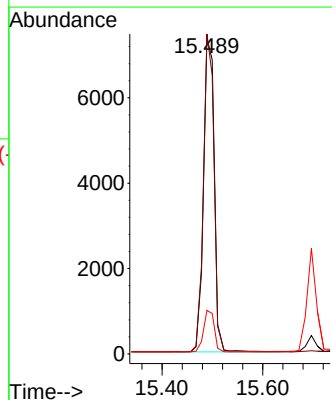
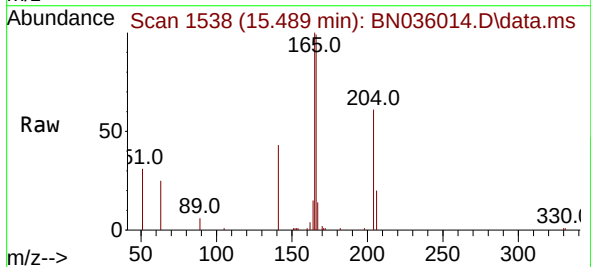
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

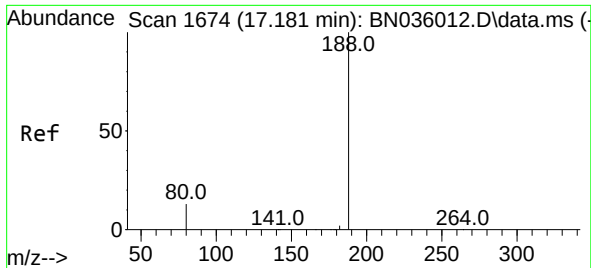
Tgt Ion:154 Resp: 9155
Ion Ratio Lower Upper
154 100
153 108.8 88.9 133.3
152 58.1 48.1 72.1



#18
Fluorene
Concen: 1.710 ng
RT: 15.489 min Scan# 1538
Delta R.T. -0.006 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

Tgt Ion:166 Resp: 11896
Ion Ratio Lower Upper
166 100
165 97.5 78.5 117.7
167 13.1 10.7 16.1

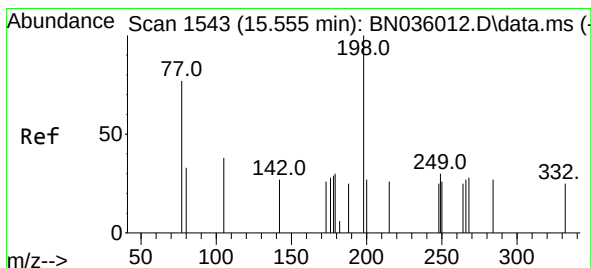
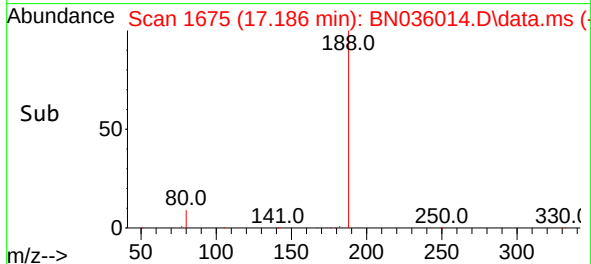
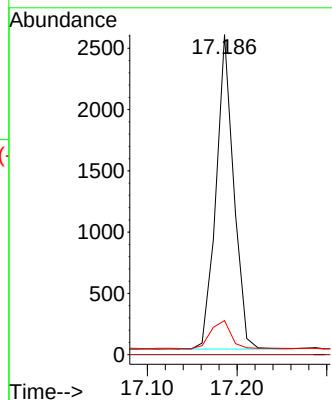
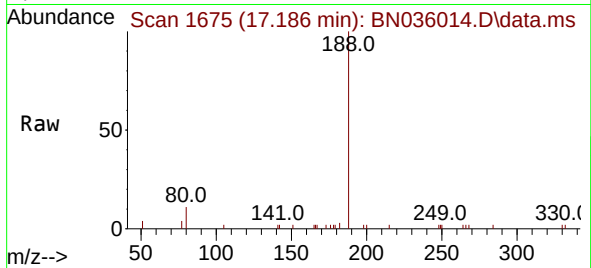




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.186 min Scan# 1674
Delta R.T. 0.005 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

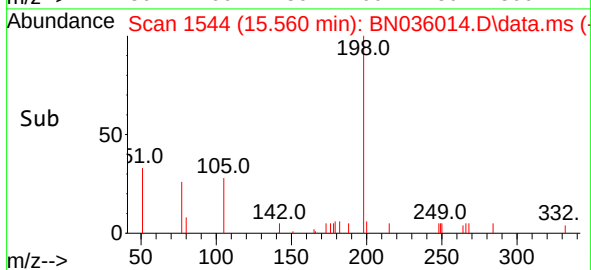
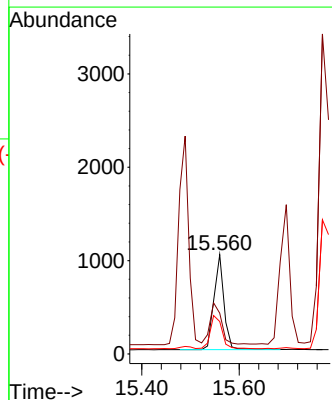
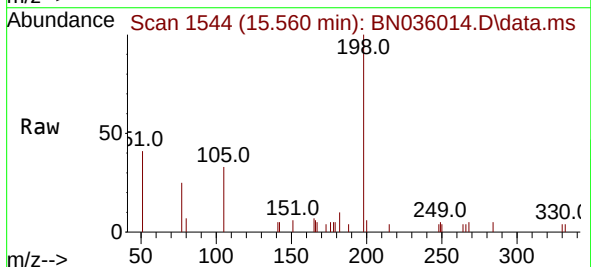
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

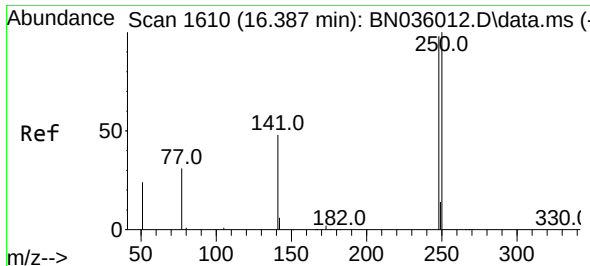
Tgt Ion:188 Resp: 3501
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.6 12.3 18.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 1.735 ng
RT: 15.560 min Scan# 1544
Delta R.T. 0.005 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

Tgt Ion:198 Resp: 1416
Ion Ratio Lower Upper
198 100
51 41.1 68.1 102.1#
105 32.7 46.5 69.7#

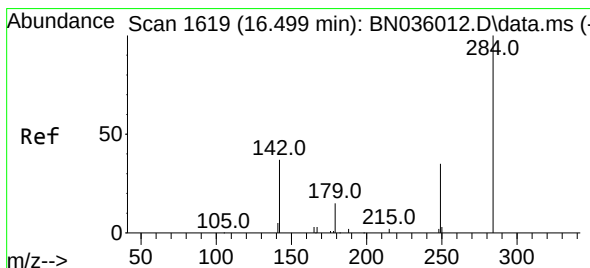
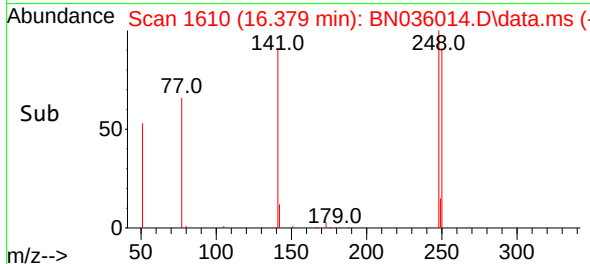
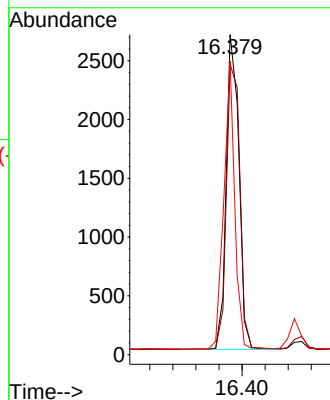
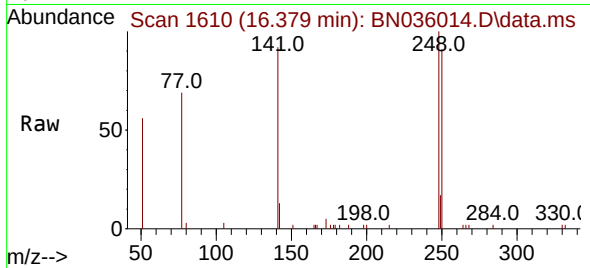




#21
4-Bromophenyl-phenylether
Concen: 1.646 ng
RT: 16.379 min Scan# 1610
Delta R.T. -0.008 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

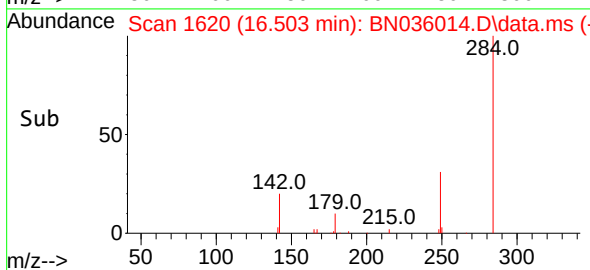
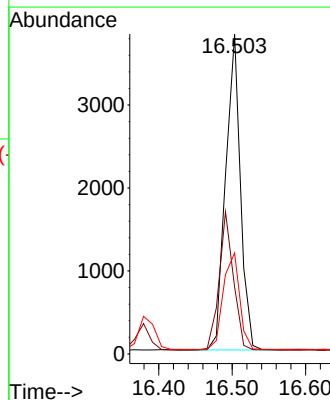
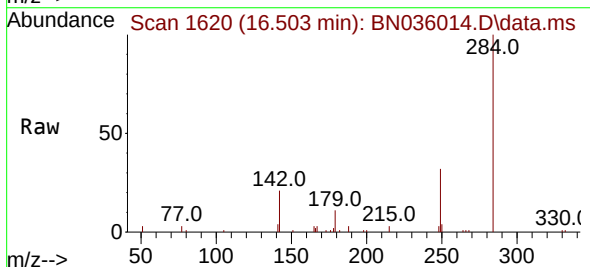
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

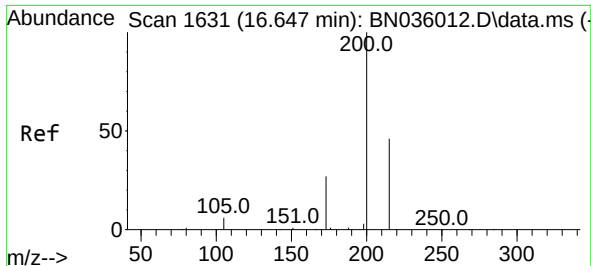
Tgt Ion:248 Resp: 4105
Ion Ratio Lower Upper
248 100
250 90.8 81.5 122.3
141 91.7 41.8 62.6#



#22
Hexachlorobenzene
Concen: 1.621 ng
RT: 16.503 min Scan# 1620
Delta R.T. 0.005 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

Tgt Ion:284 Resp: 5322
Ion Ratio Lower Upper
284 100
142 42.4 33.6 50.4
249 33.8 28.8 43.2

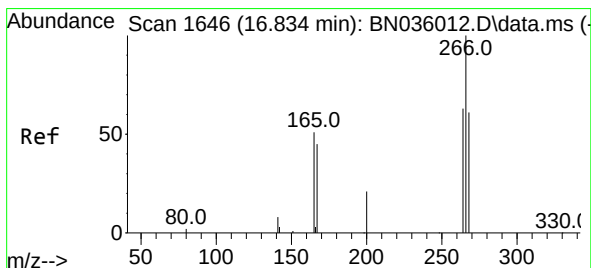
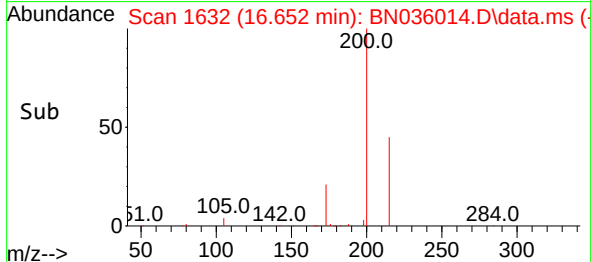
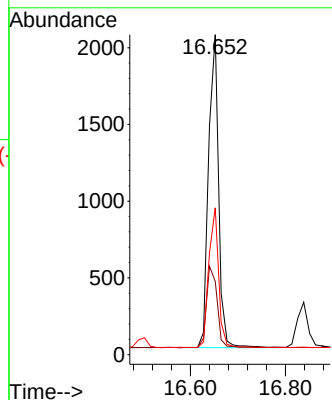
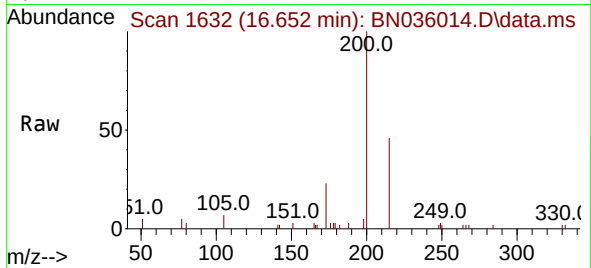




#23
Atrazine
Concen: 1.678 ng
RT: 16.652 min Scan# 1632
Delta R.T. 0.005 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

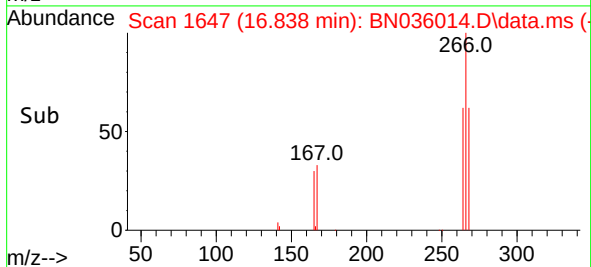
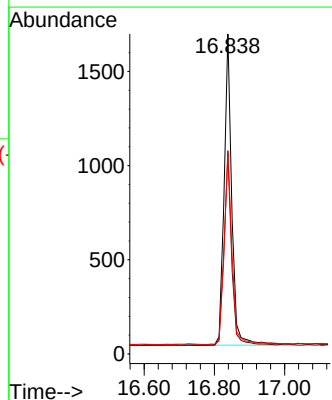
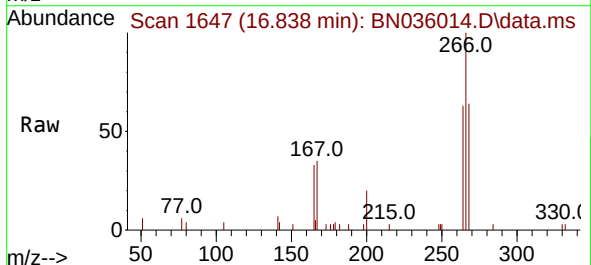
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

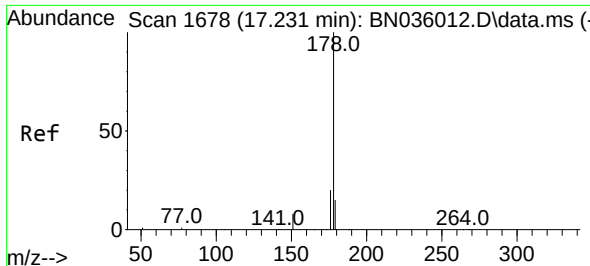
Tgt Ion:200 Resp: 3024
Ion Ratio Lower Upper
200 100
173 22.9 26.6 40.0#
215 45.9 40.6 61.0



#24
Pentachlorophenol
Concen: 1.762 ng
RT: 16.838 min Scan# 1647
Delta R.T. 0.005 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

Tgt Ion:266 Resp: 2504
Ion Ratio Lower Upper
266 100
264 61.9 48.2 72.2
268 64.8 51.6 77.4

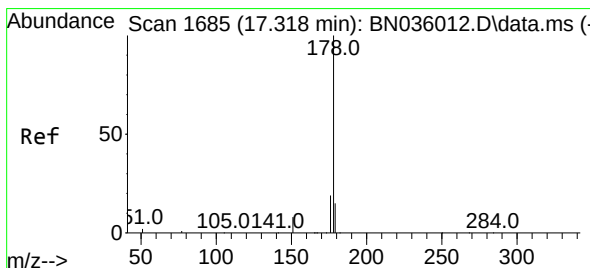
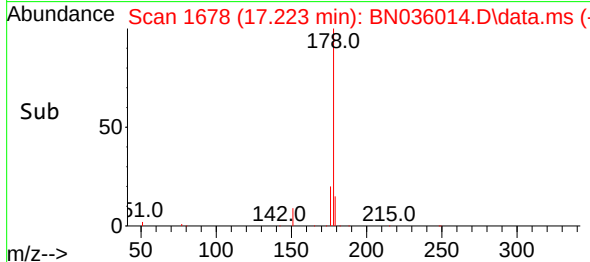
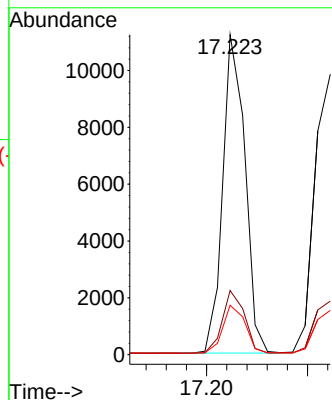
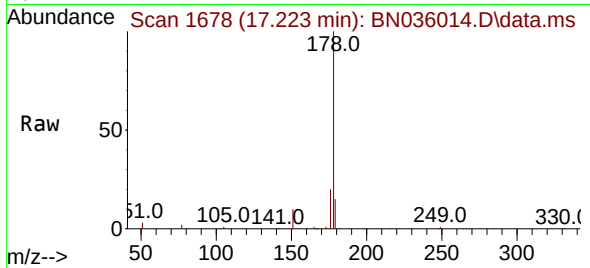




#25
Phenanthrene
Concen: 1.632 ng
RT: 17.223 min Scan# 1678
Delta R.T. -0.008 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

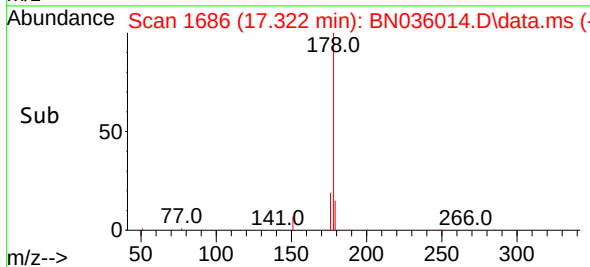
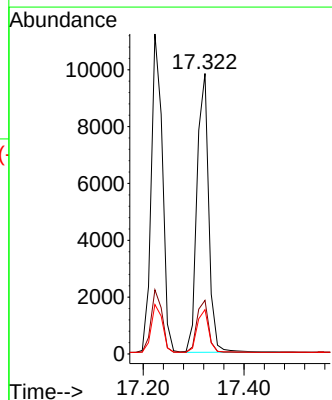
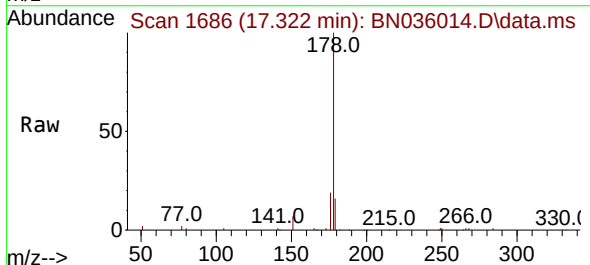
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

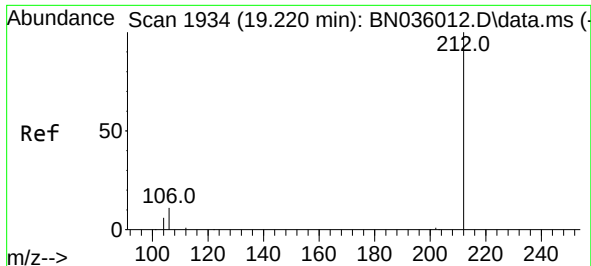
Tgt Ion:178 Resp: 17172
Ion Ratio Lower Upper
178 100
176 19.6 16.0 24.0
179 15.2 12.4 18.6



#26
Anthracene
Concen: 1.651 ng
RT: 17.322 min Scan# 1686
Delta R.T. 0.005 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

Tgt Ion:178 Resp: 15798
Ion Ratio Lower Upper
178 100
176 18.9 15.4 23.2
179 15.2 12.0 18.0

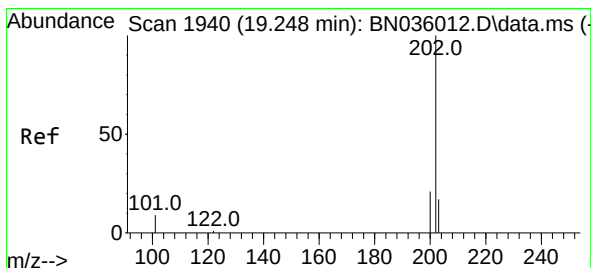
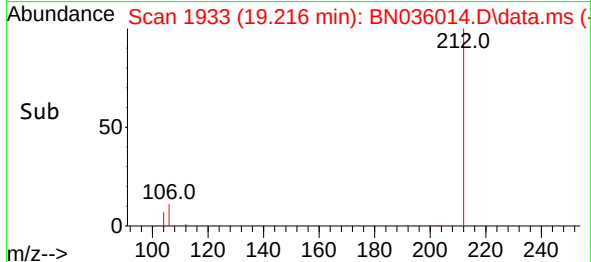
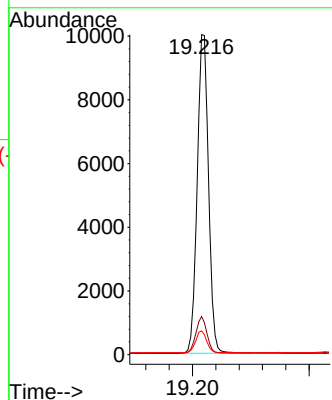
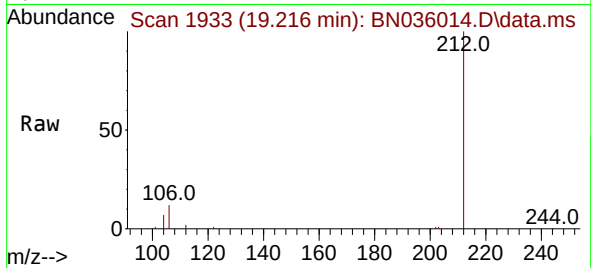




#27
Fluoranthene-d10
Concen: 1.480 ng
RT: 19.216 min Scan# 1933
Delta R.T. -0.005 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

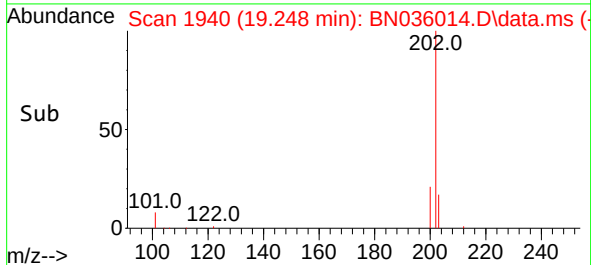
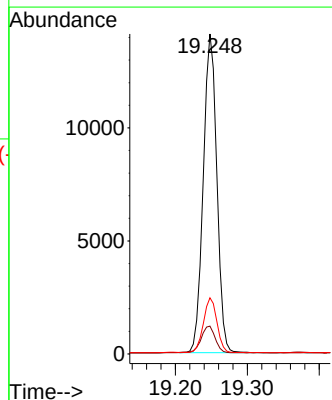
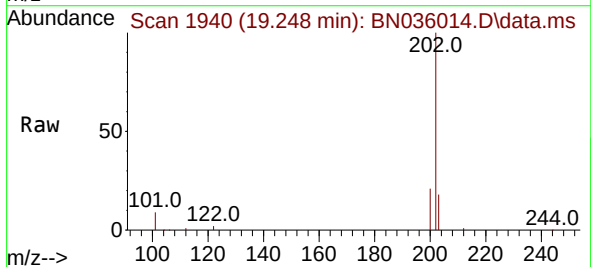
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

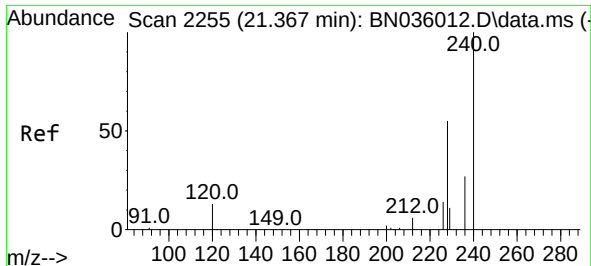
Tgt Ion:212 Resp: 13423
Ion Ratio Lower Upper
212 100
106 11.1 9.7 14.5
104 6.6 6.0 9.0



#28
Fluoranthene
Concen: 1.493 ng
RT: 19.248 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

Tgt Ion:202 Resp: 18447
Ion Ratio Lower Upper
202 100
101 8.9 7.6 11.4
203 17.1 13.8 20.6

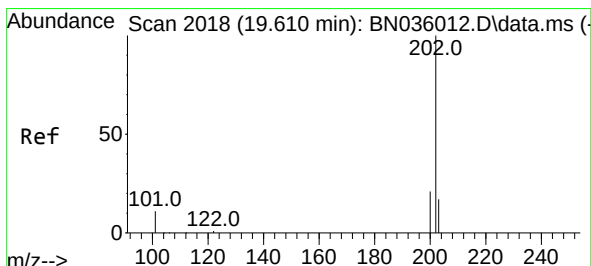
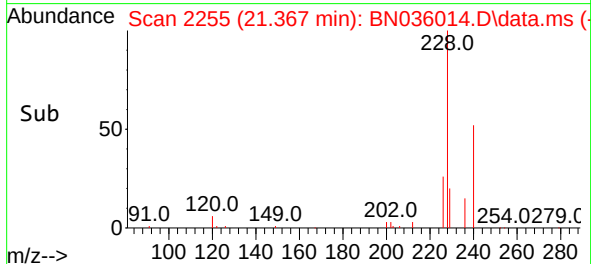
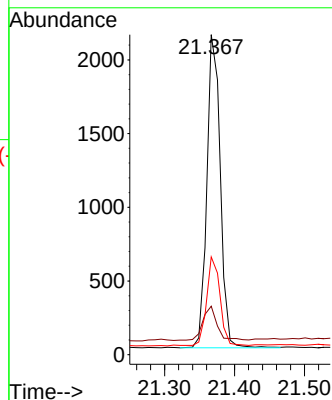
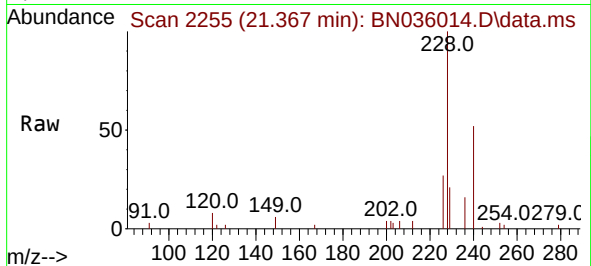




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.367 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

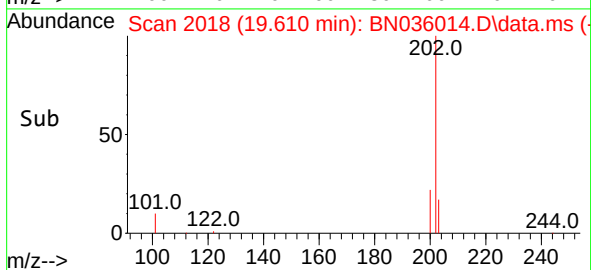
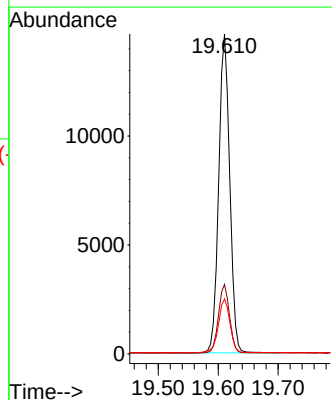
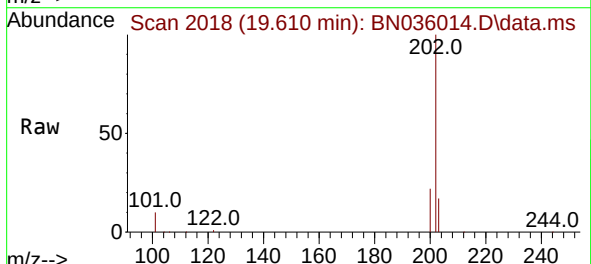
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

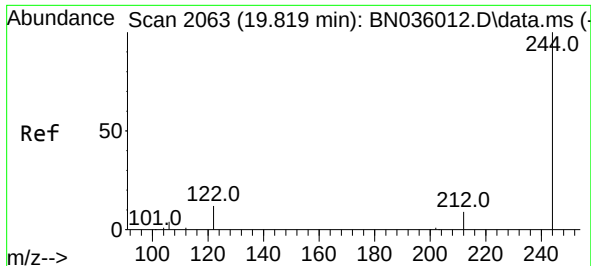
Tgt Ion:240 Resp: 2839
Ion Ratio Lower Upper
240 100
120 15.2 13.9 20.9
236 30.5 23.7 35.5



#30
Pyrene
Concen: 1.625 ng
RT: 19.610 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

Tgt Ion:202 Resp: 18695
Ion Ratio Lower Upper
202 100
200 21.5 17.0 25.4
203 17.7 14.4 21.6

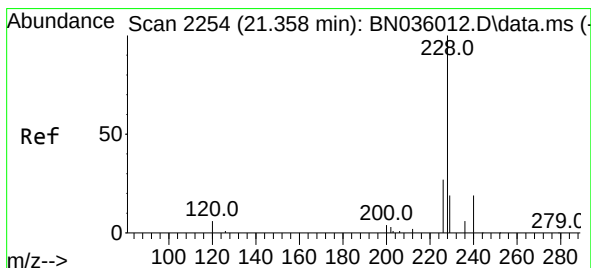
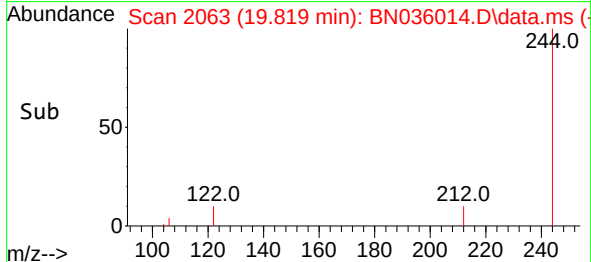
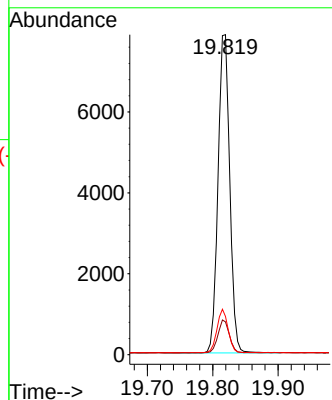
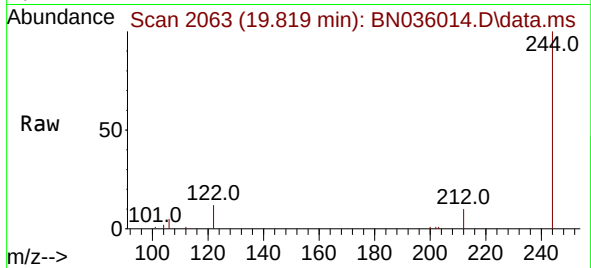




#31
 Terphenyl-d14
 Concen: 1.656 ng
 RT: 19.819 min Scan# 2063
 Delta R.T. 0.000 min
 Lab File: BN036014.D
 Acq: 22 Jan 2025 13:25

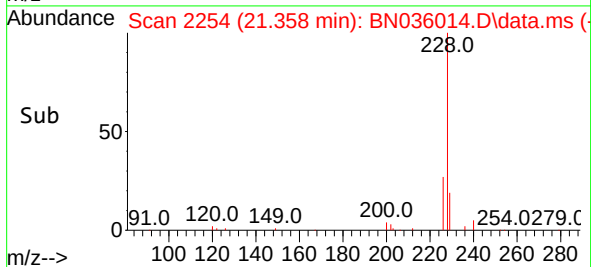
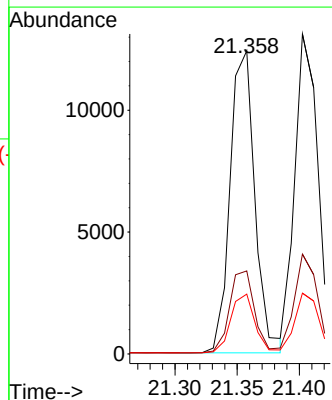
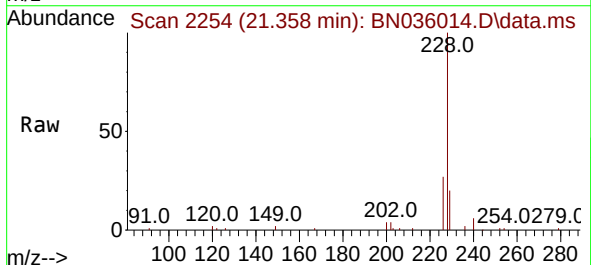
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

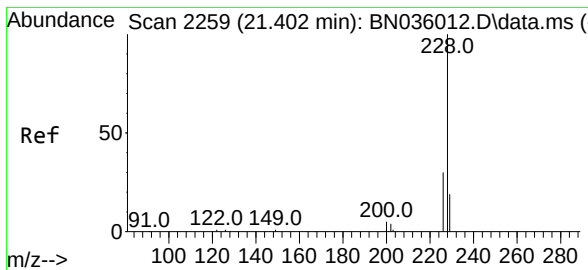
Tgt Ion:244 Resp: 9765
 Ion Ratio Lower Upper
 244 100
 212 10.3 9.1 13.7
 122 12.0 11.3 16.9



#32
 Benzo(a)anthracene
 Concen: 1.668 ng
 RT: 21.358 min Scan# 2254
 Delta R.T. 0.000 min
 Lab File: BN036014.D
 Acq: 22 Jan 2025 13:25

Tgt Ion:228 Resp: 17179
 Ion Ratio Lower Upper
 228 100
 226 27.4 22.6 34.0
 229 19.7 16.5 24.7





#33

Chrysene

Concen: 1.634 ng

RT: 21.402 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN036014.D

Acq: 22 Jan 2025 13:25

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

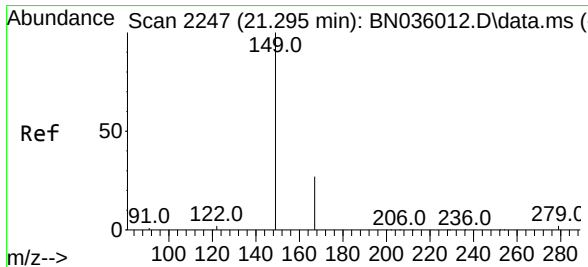
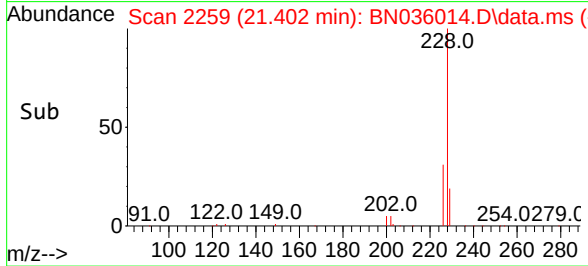
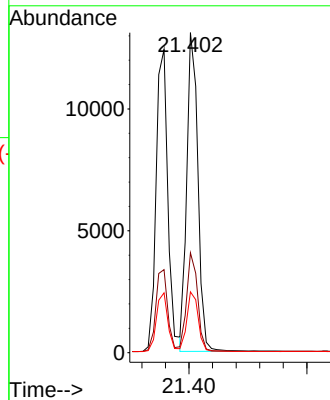
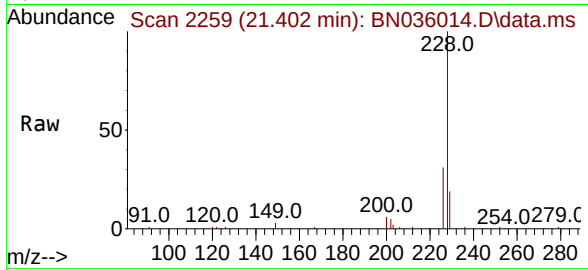
Tgt Ion:228 Resp: 17200

Ion Ratio Lower Upper

228 100

226 31.2 25.3 37.9

229 19.0 16.3 24.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.592 ng

RT: 21.295 min Scan# 2247

Delta R.T. 0.000 min

Lab File: BN036014.D

Acq: 22 Jan 2025 13:25

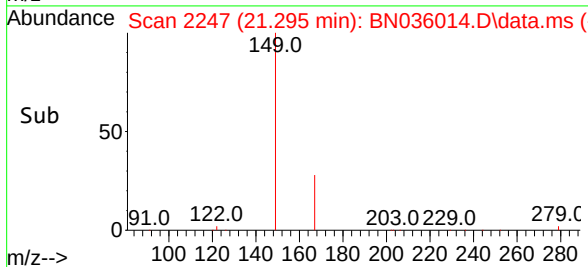
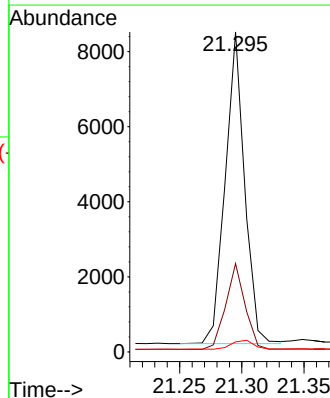
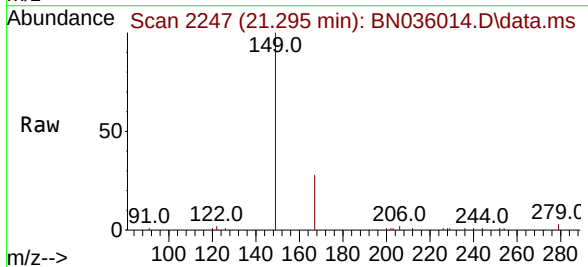
Tgt Ion:149 Resp: 8981

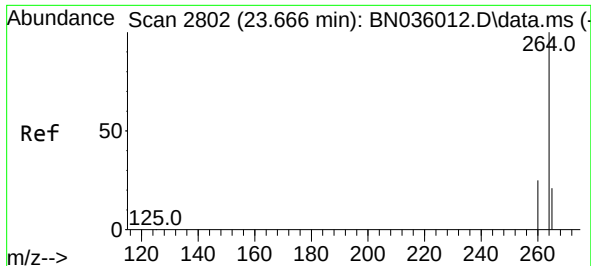
Ion Ratio Lower Upper

149 100

167 27.6 21.9 32.9

279 3.3 3.0 4.6

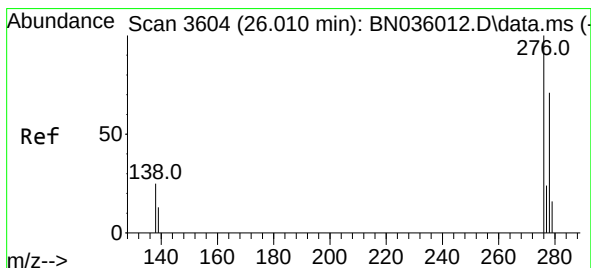
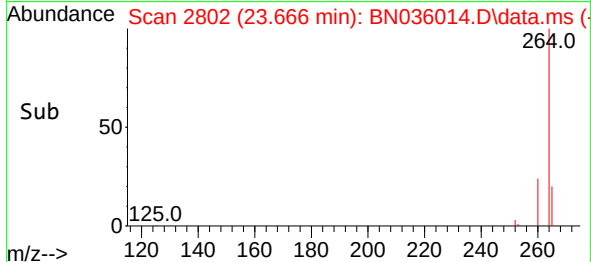
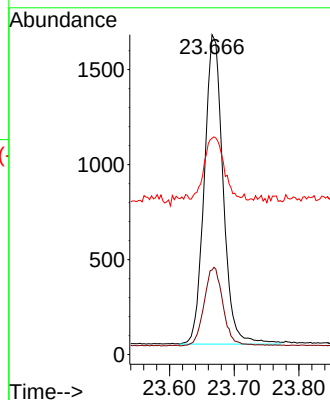
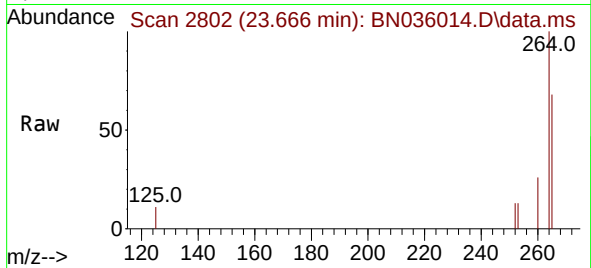




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.666 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN036014.D
 Acq: 22 Jan 2025 13:25

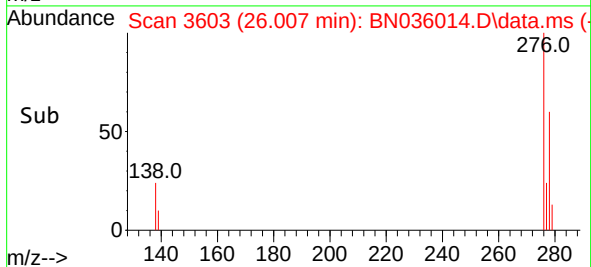
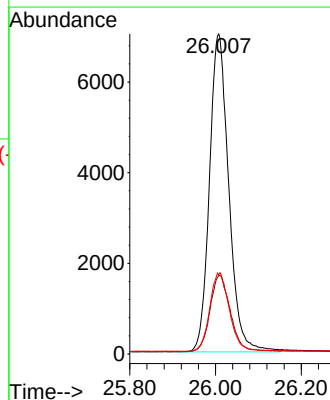
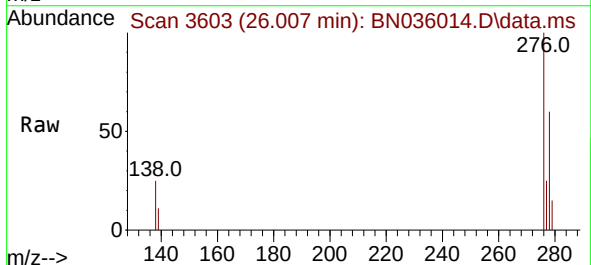
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

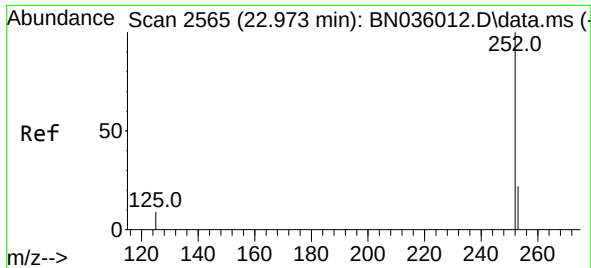
Tgt Ion:264 Resp: 3282
 Ion Ratio Lower Upper
 264 100
 260 26.4 21.8 32.6
 265 67.6 56.6 84.8



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 1.663 ng
 RT: 26.007 min Scan# 3603
 Delta R.T. -0.003 min
 Lab File: BN036014.D
 Acq: 22 Jan 2025 13:25

Tgt Ion:276 Resp: 21908
 Ion Ratio Lower Upper
 276 100
 138 25.0 19.9 29.9
 277 25.4 19.4 29.2

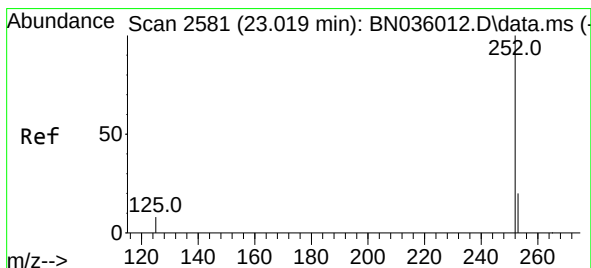
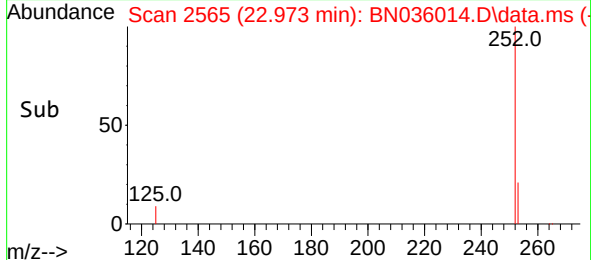
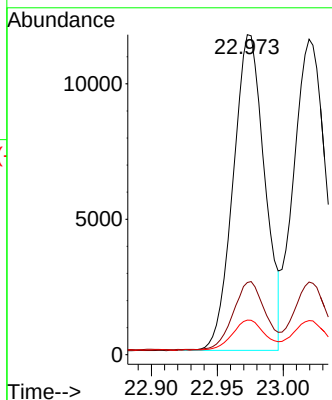
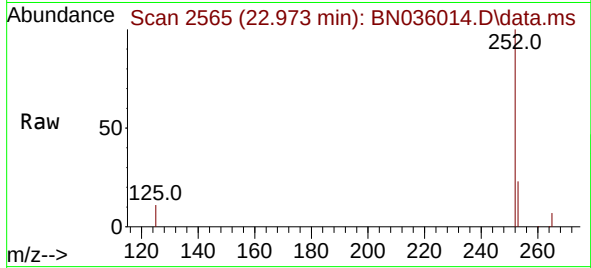




#37
Benzo(b)fluoranthene
Concen: 1.623 ng
RT: 22.973 min Scan# 2565
Delta R.T. 0.000 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

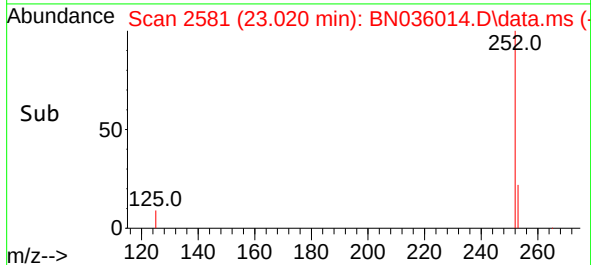
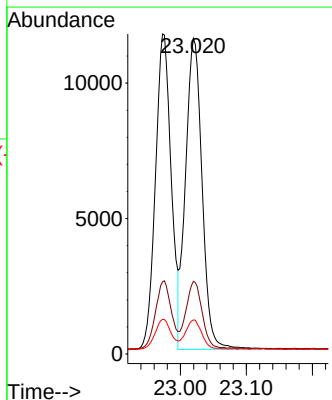
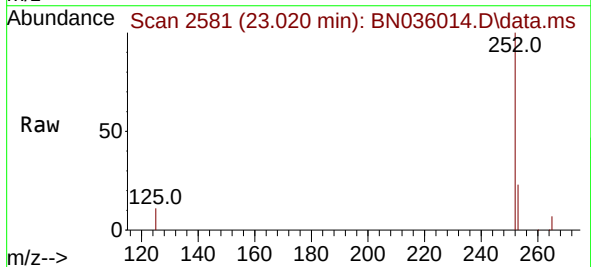
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

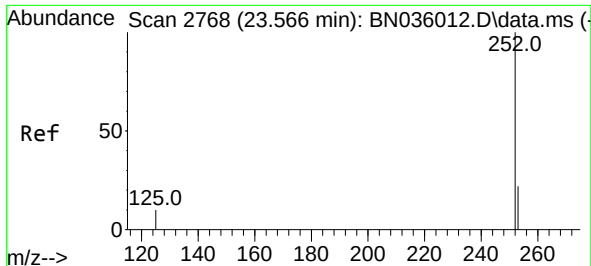
Tgt Ion:252 Resp: 19366
Ion Ratio Lower Upper
252 100
253 22.6 22.5 33.7
125 10.8 11.9 17.9#



#38
Benzo(k)fluoranthene
Concen: 1.659 ng
RT: 23.020 min Scan# 2581
Delta R.T. 0.000 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

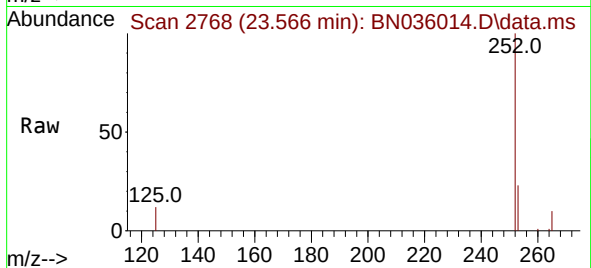
Tgt Ion:252 Resp: 19946
Ion Ratio Lower Upper
252 100
253 23.0 21.3 31.9
125 10.8 11.9 17.9#



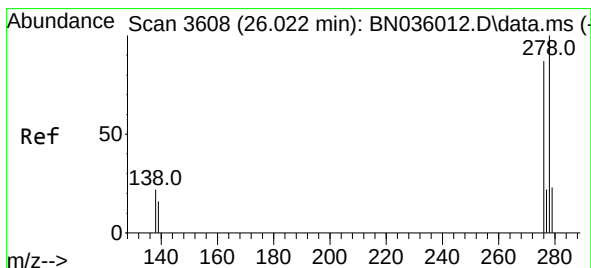
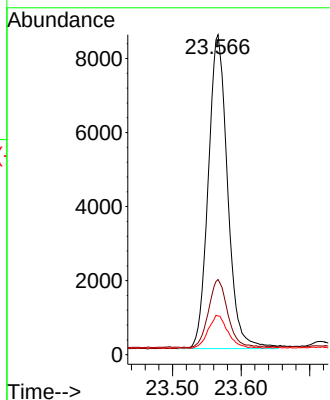
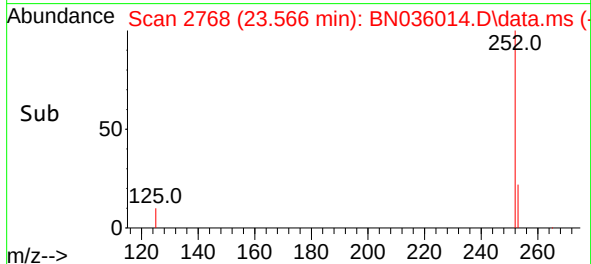


#39
Benzo(a)pyrene
Concen: 1.629 ng
RT: 23.566 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

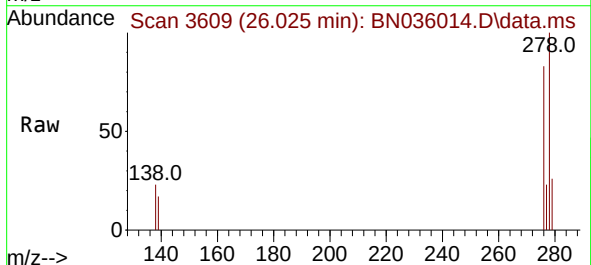
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



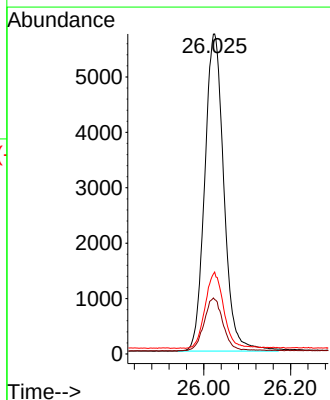
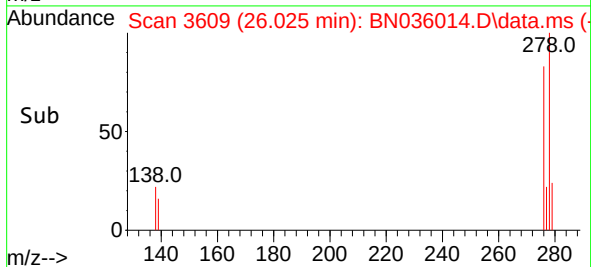
Tgt Ion:252 Resp: 16597
Ion Ratio Lower Upper
252 100
253 23.5 23.8 35.6#
125 12.1 14.6 21.8#

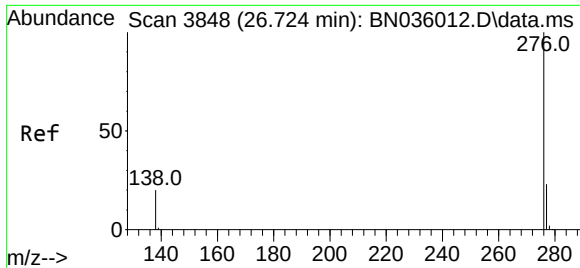


#40
Dibenzo(a,h)anthracene
Concen: 1.672 ng
RT: 26.025 min Scan# 3609
Delta R.T. 0.003 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25



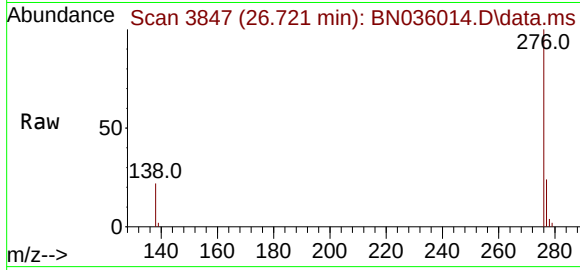
Tgt Ion:278 Resp: 17551
Ion Ratio Lower Upper
278 100
139 17.0 16.0 24.0
279 25.6 23.8 35.8





#41
Benzo(g,h,i)perylene
Concen: 1.650 ng
RT: 26.721 min Scan# 3847
Delta R.T. -0.003 min
Lab File: BN036014.D
Acq: 22 Jan 2025 13:25

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:	276	Resp:	18875
Ion	Ratio	Lower	Upper
276	100		
277	24.1	21.3	31.9
138	22.1	19.2	28.8

