

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101524\
 Data File : BN034598.D
 Acq On : 15 Oct 2024 20:50
 Operator : RC/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Oct 16 00:03:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 15 23:53:04 2024
 Response via : Initial Calibration

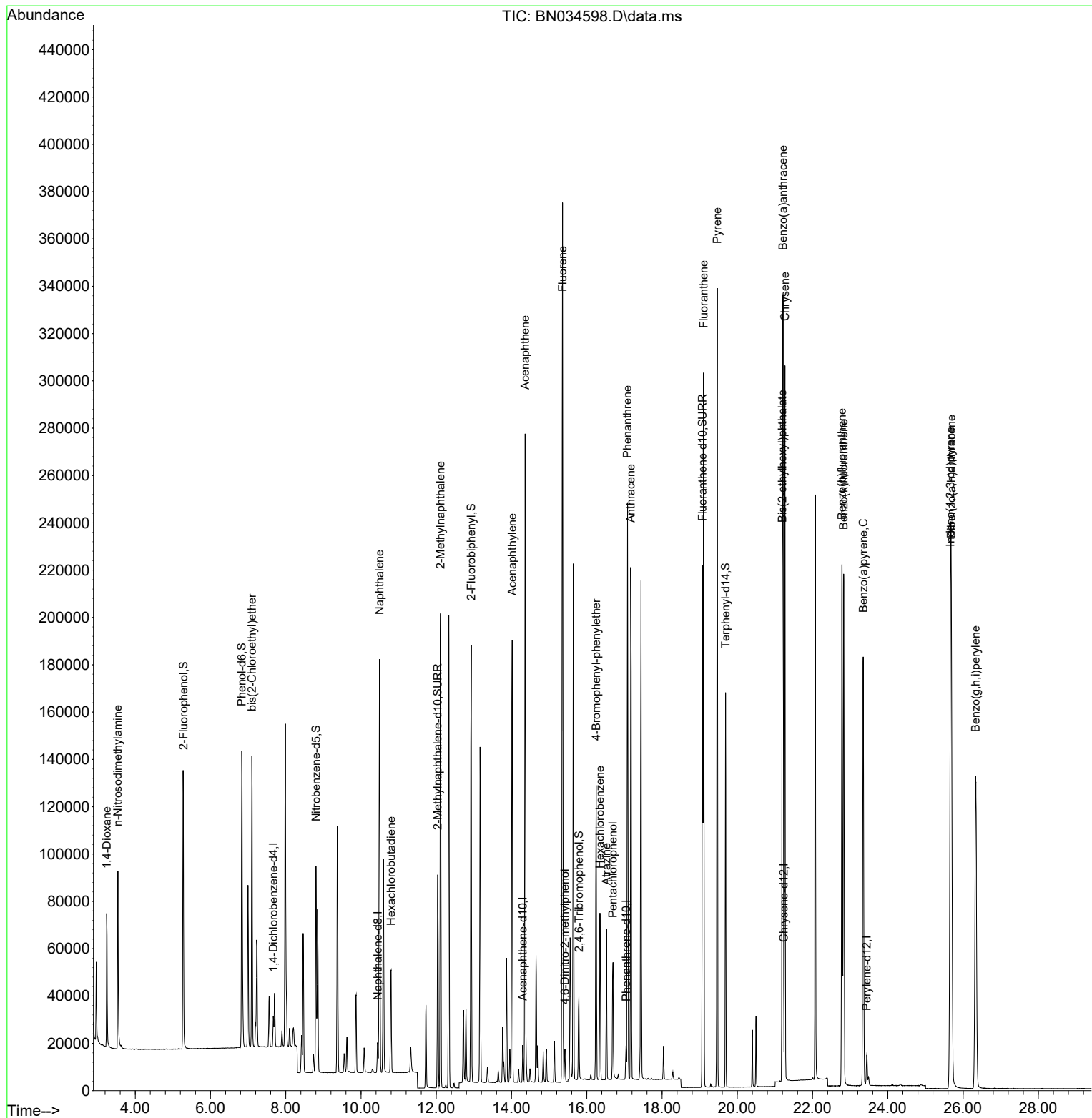
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.669	152	5988	0.400	ng	0.00
7) Naphthalene-d8	10.447	136	16259	0.400	ng	# 0.00
13) Acenaphthene-d10	14.297	164	8457	0.400	ng	0.00
19) Phenanthrene-d10	17.044	188	17311	0.400	ng	0.00
29) Chrysene-d12	21.232	240	14111	0.400	ng	0.00
35) Perylene-d12	23.440	264	15603	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.278	112	91239	5.517	ng	0.00
5) Phenol-d6	6.831	99	117060	5.240	ng	0.00
8) Nitrobenzene-d5	8.803	82	63083	5.144	ng	0.00
11) 2-Methylnaphthalene-d10	12.037	152	116019	4.637	ng	0.00
14) 2,4,6-Tribromophenol	15.790	330	21064	4.855	ng	0.00
15) 2-Fluorobiphenyl	12.929	172	156053	4.501	ng	0.00
27) Fluoranthene-d10	19.076	212	217039	4.690	ng	0.00
31) Terphenyl-d14	19.689	244	139287	5.225	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.242	88	32587	4.898	ng	Qvalue 94
3) n-Nitrosodimethylamine	3.538	42	36124	4.215	ng	# 97
6) bis(2-Chloroethyl)ether	7.098	93	81374	4.498	ng	98
9) Naphthalene	10.490	128	216976	4.838	ng	94
10) Hexachlorobutadiene	10.799	225	36754	4.296	ng	# 99
12) 2-Methylnaphthalene	12.113	142	136990	4.525	ng	96
16) Acenaphthylene	14.019	152	205871	5.215	ng	99
17) Acenaphthene	14.361	154	129169	4.769	ng	99
18) Fluorene	15.355	166	159343	4.462	ng	99
20) 4,6-Dinitro-2-methylph...	15.419	198	8969	4.268	ng	# 3
21) 4-Bromophenyl-phenylether	16.250	248	46955	4.531	ng	# 89
22) Hexachlorobenzene	16.349	284	53600	4.615	ng	99
23) Atrazine	16.523	200	42579	5.182	ng	95
24) Pentachlorophenol	16.697	266	25041	5.334	ng	98
25) Phenanthrene	17.081	178	235056	4.701	ng	100
26) Anthracene	17.168	178	232786	5.259	ng	99
28) Fluoranthene	19.103	202	269081	4.371	ng	100
30) Pyrene	19.466	202	284683	5.067	ng	100
32) Benzo(a)anthracene	21.214	228	256941	4.874	ng	99
33) Chrysene	21.268	228	241598	4.553	ng	99
34) Bis(2-ethylhexyl)phtha...	21.196	149	172085	7.182	ng	99
36) Indeno(1,2,3-cd)pyrene	25.665	276	301017	4.669	ng	100
37) Benzo(b)fluoranthene	22.782	252	268579	4.574	ng	# 93
38) Benzo(k)fluoranthene	22.826	252	253495	4.229	ng	# 92
39) Benzo(a)pyrene	23.347	252	236037	4.772	ng	# 91
40) Dibenzo(a,h)anthracene	25.689	278	238758	4.690	ng	94
41) Benzo(g,h,i)perylene	26.335	276	256942	4.551	ng	93

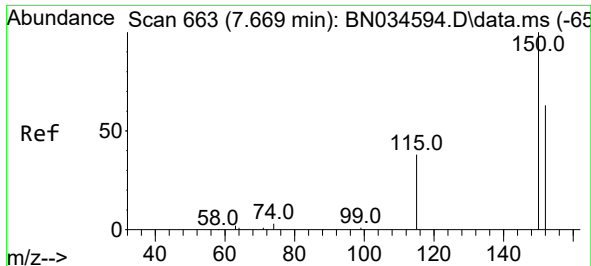
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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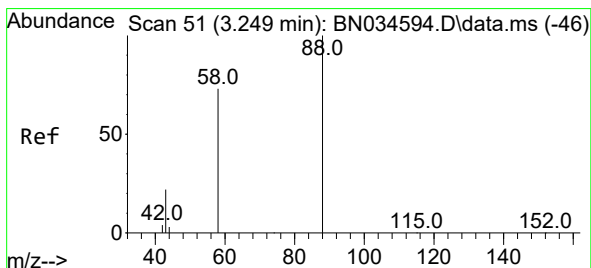
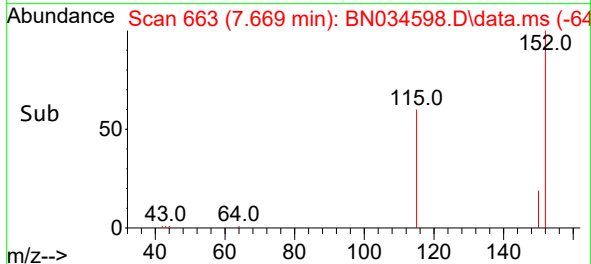
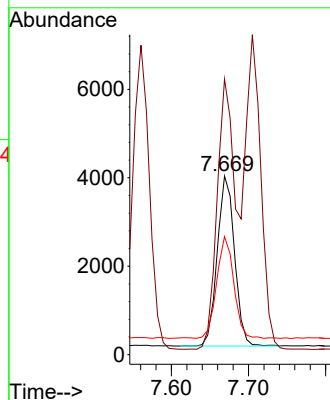
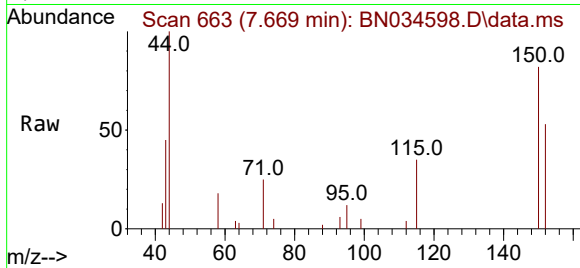




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.669 min Scan# 6
 Delta R.T. -0.000 min
 Lab File: BN034598.D
 Acq: 15 Oct 2024 20:50

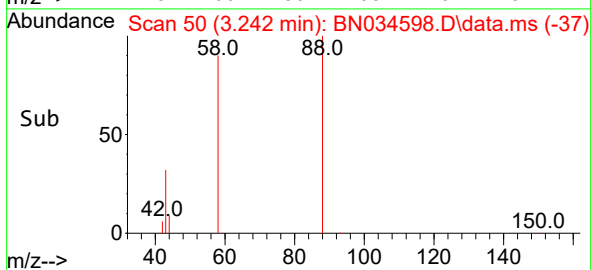
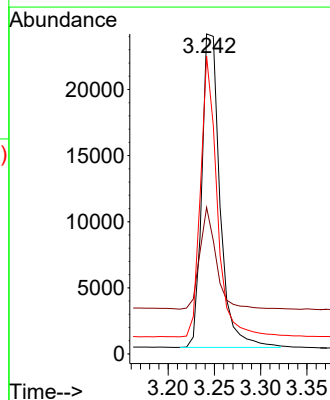
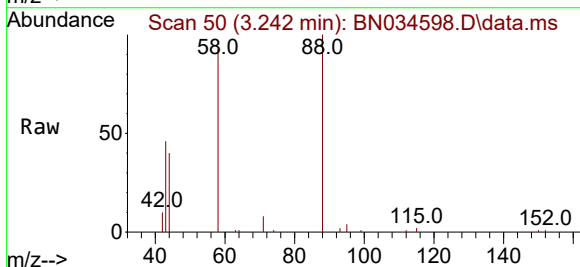
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

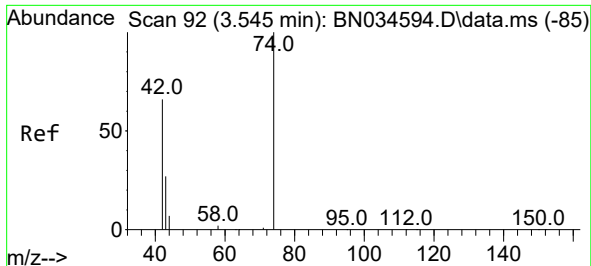
Tgt Ion:152 Resp: 5988
 Ion Ratio Lower Upper
 152 100
 150 154.2 119.8 179.6
 115 66.1 55.8 83.6



#2
 1,4-Dioxane
 Concen: 4.898 ng
 RT: 3.242 min Scan# 50
 Delta R.T. -0.007 min
 Lab File: BN034598.D
 Acq: 15 Oct 2024 20:50

Tgt Ion: 88 Resp: 32587
 Ion Ratio Lower Upper
 88 100
 43 29.1 27.7 41.5
 58 81.2 68.4 102.6

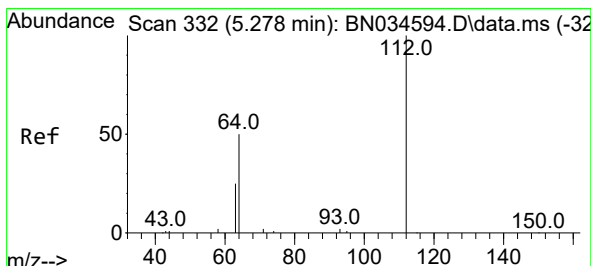
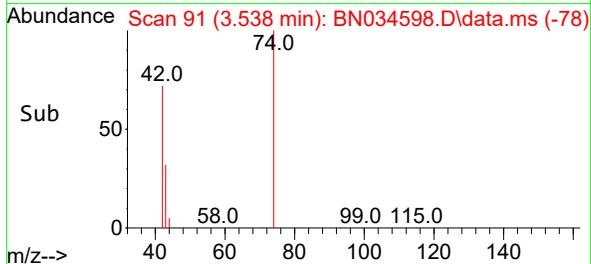
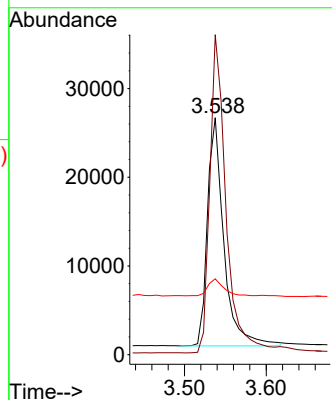
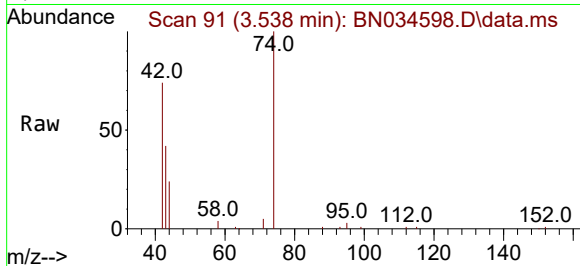




#3
 n-Nitrosodimethylamine
 Concen: 4.215 ng
 RT: 3.538 min Scan# 91
 Delta R.T. -0.007 min
 Lab File: BN034598.D
 Acq: 15 Oct 2024 20:50

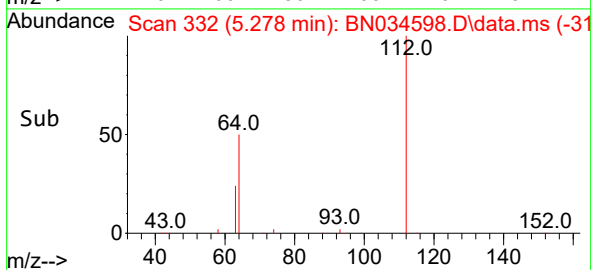
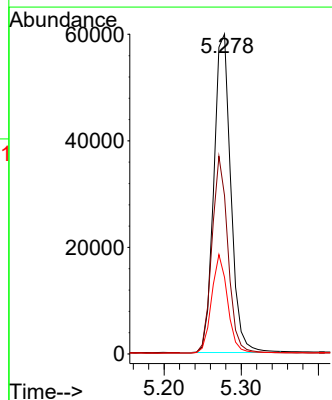
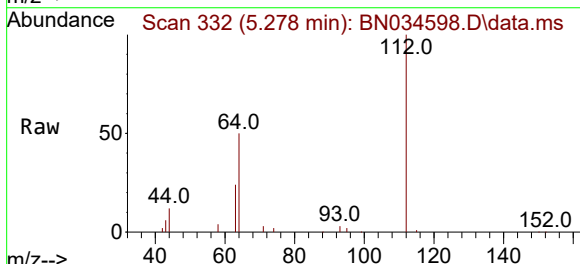
Instrument :
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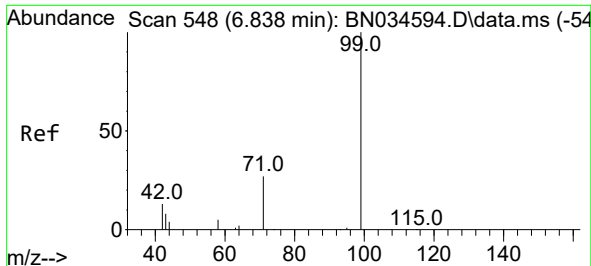
Tgt Ion: 42 Resp: 36124
 Ion Ratio Lower Upper
 42 100
 74 136.9 112.0 168.0
 44 7.0 7.1 10.7#



#4
 2-Fluorophenol
 Concen: 5.517 ng
 RT: 5.278 min Scan# 332
 Delta R.T. -0.000 min
 Lab File: BN034598.D
 Acq: 15 Oct 2024 20:50

Tgt Ion: 112 Resp: 91239
 Ion Ratio Lower Upper
 112 100
 64 58.6 46.6 70.0
 63 29.2 23.0 34.6

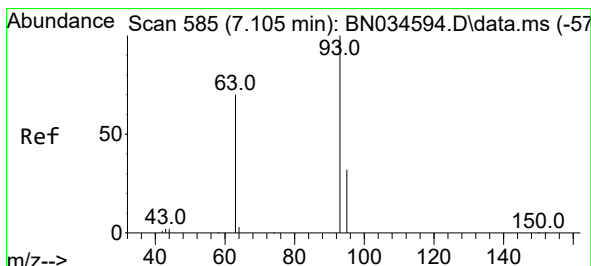
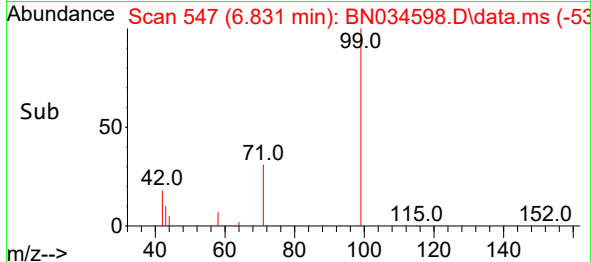
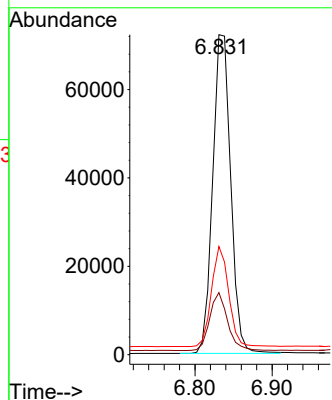
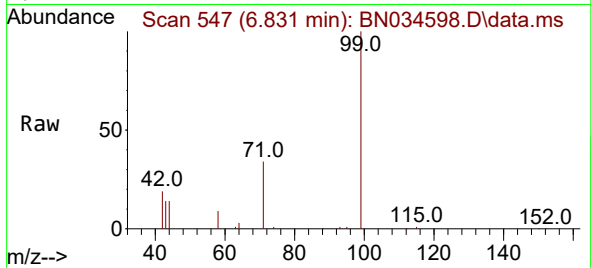




#5
Phenol-d6
Concen: 5.240 ng
RT: 6.831 min Scan# 54
Delta R.T. -0.007 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

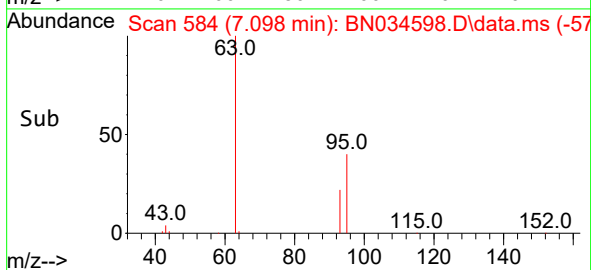
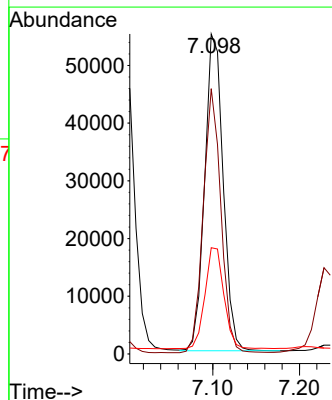
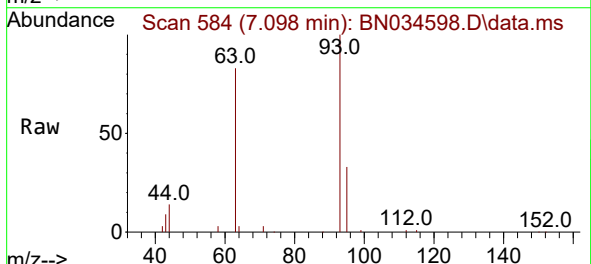
Instrument :
BNA_N
ClientSampleId :
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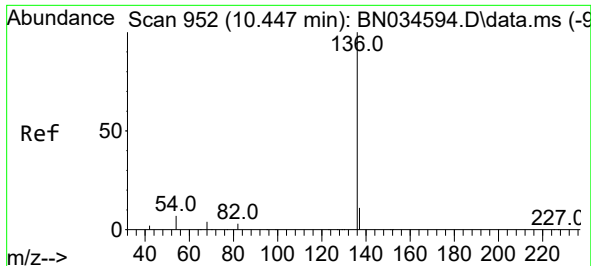
Tgt Ion: 99 Resp: 117060
Ion Ratio Lower Upper
99 100
42 18.0 15.0 22.4
71 29.8 25.4 38.0



#6
bis(2-Chloroethyl)ether
Concen: 4.498 ng
RT: 7.098 min Scan# 584
Delta R.T. -0.007 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

Tgt Ion: 93 Resp: 81374
Ion Ratio Lower Upper
93 100
63 79.7 63.0 94.4
95 32.6 27.7 41.5

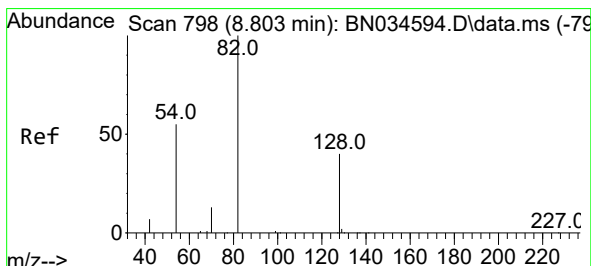
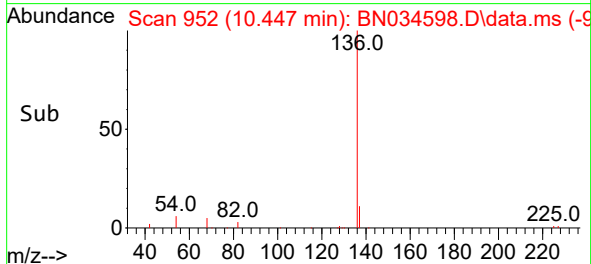
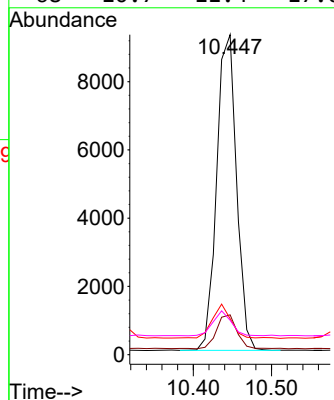
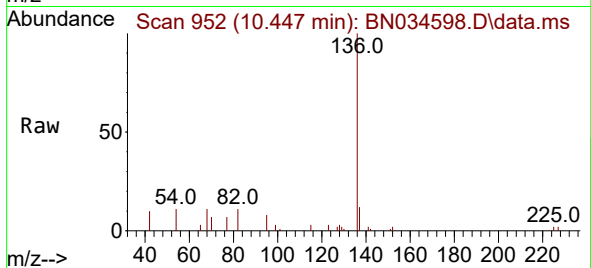




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.447 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

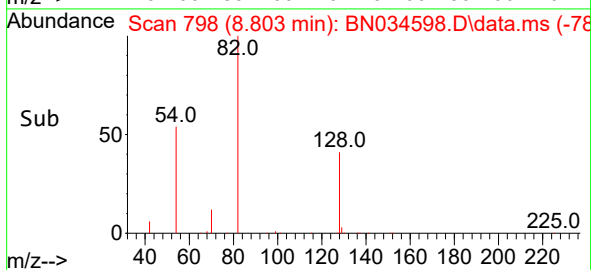
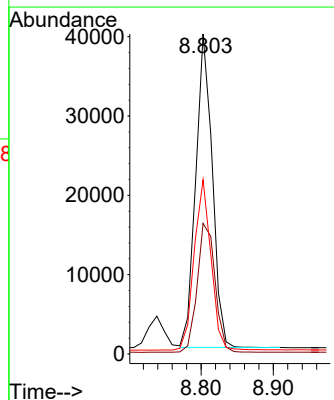
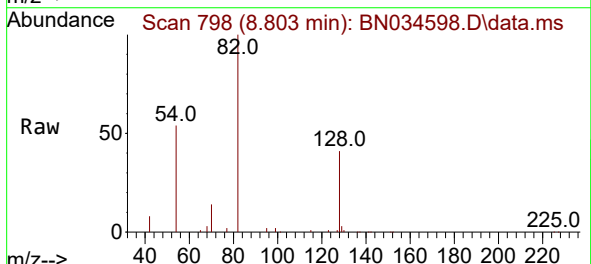
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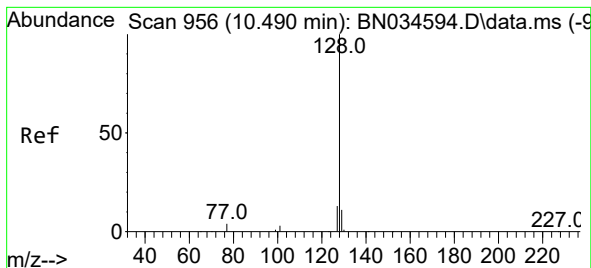
Tgt Ion:	136	Resp:	16259
Ion	Ratio	Lower	Upper
136	100		
137	12.4	10.7	16.1
54	11.3	11.6	17.4#
68	10.7	11.4	17.0#



#8
Nitrobenzene-d5
Concen: 5.144 ng
RT: 8.803 min Scan# 798
Delta R.T. -0.000 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

Tgt Ion:	82	Resp:	63083
Ion	Ratio	Lower	Upper
82	100		
128	40.8	27.0	40.4#
54	54.5	43.7	65.5





#9

Naphthalene

Concen: 4.838 ng

RT: 10.490 min Scan# 956

Delta R.T. -0.000 min

Lab File: BN034598.D

Acq: 15 Oct 2024 20:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

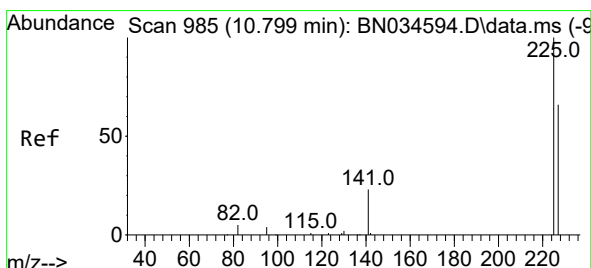
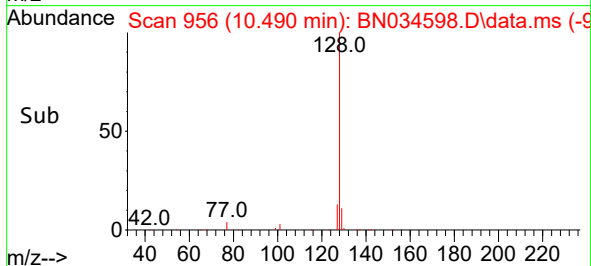
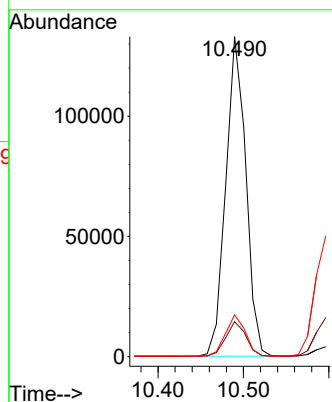
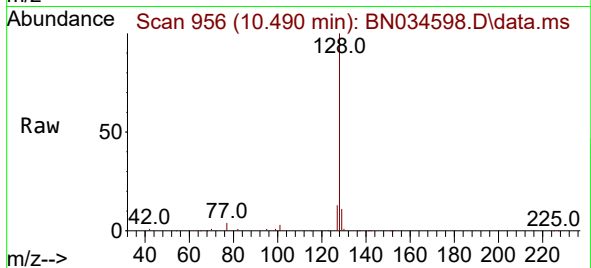
Tgt Ion:128 Resp: 216976

Ion Ratio Lower Upper

128 100

129 11.0 10.6 15.8

127 13.0 12.8 19.2



#10

Hexachlorobutadiene

Concen: 4.296 ng

RT: 10.799 min Scan# 985

Delta R.T. -0.000 min

Lab File: BN034598.D

Acq: 15 Oct 2024 20:50

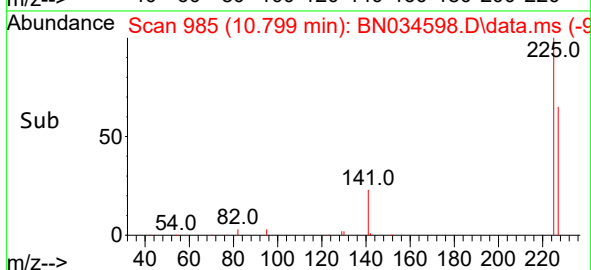
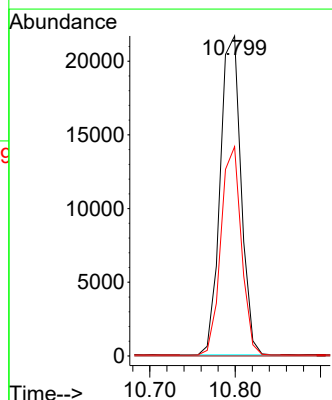
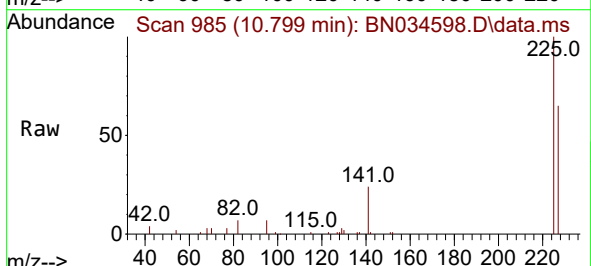
Tgt Ion:225 Resp: 36754

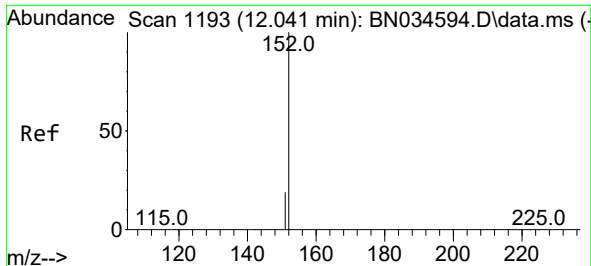
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.0 51.5 77.3

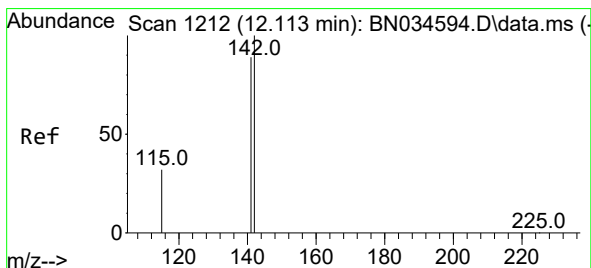
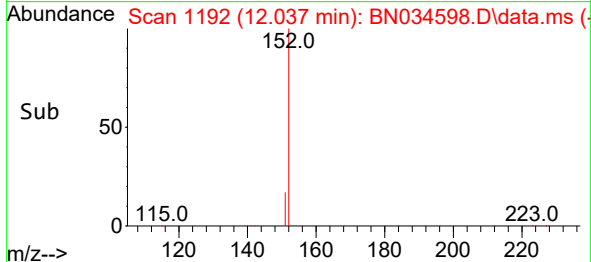
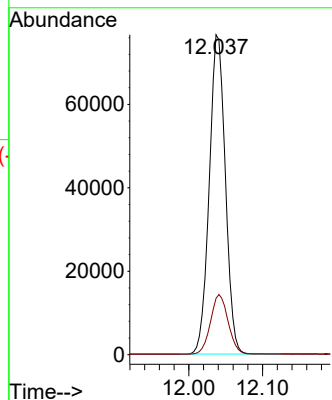
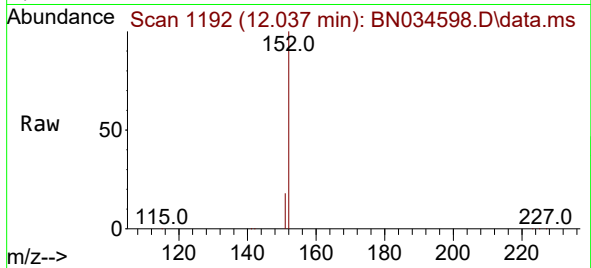




#11
2-Methylnaphthalene-d10
Concen: 4.637 ng
RT: 12.037 min Scan# 1193
Delta R.T. -0.004 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

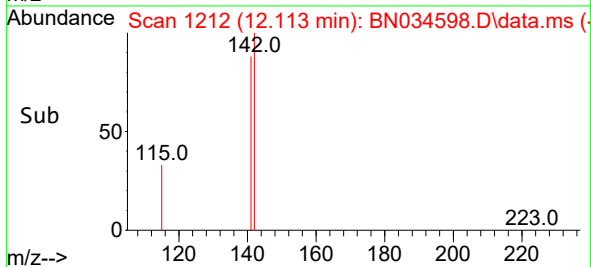
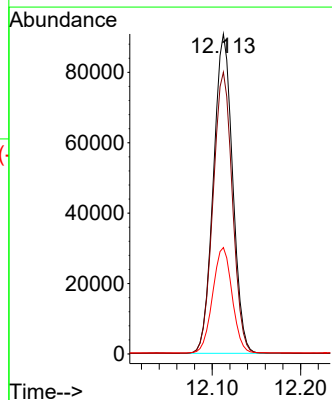
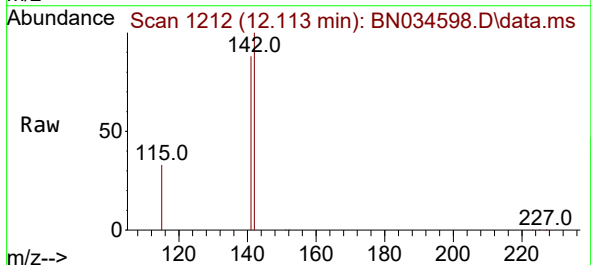
Instrument :
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SSTDICC5.0

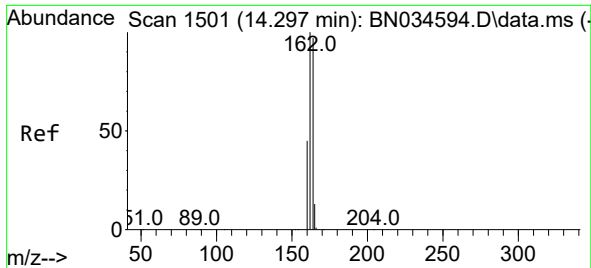
Tgt Ion:152 Resp: 116019
Ion Ratio Lower Upper
152 100
151 20.4 17.0 25.4



#12
2-Methylnaphthalene
Concen: 4.525 ng
RT: 12.113 min Scan# 1212
Delta R.T. -0.000 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

Tgt Ion:142 Resp: 136990
Ion Ratio Lower Upper
142 100
141 88.1 72.1 108.1
115 33.2 30.0 45.0

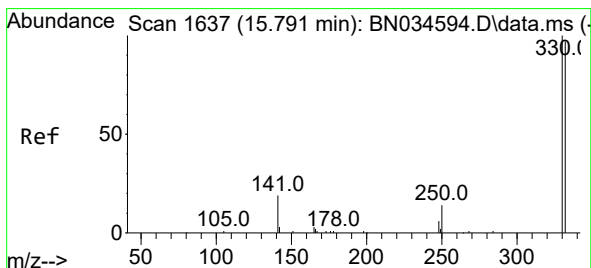
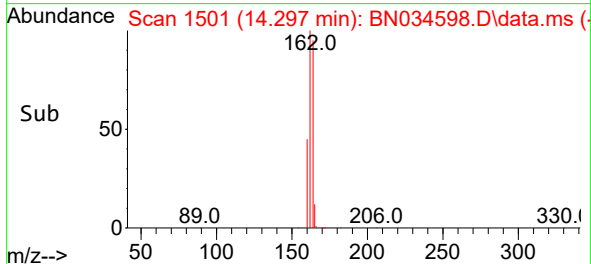
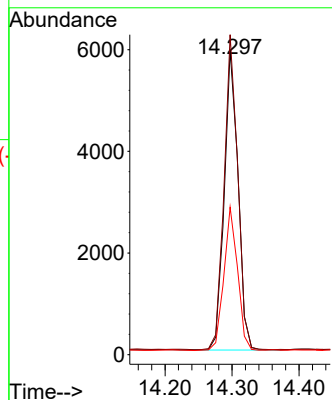
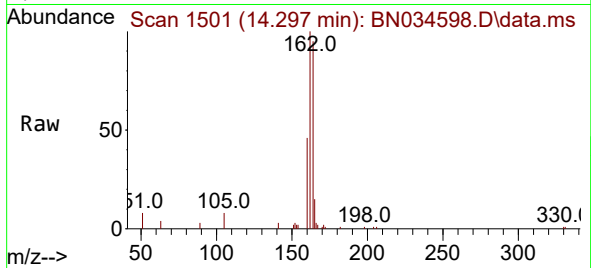




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.297 min Scan# 1501
 Delta R.T. -0.000 min
 Lab File: BN034598.D
 Acq: 15 Oct 2024 20:50

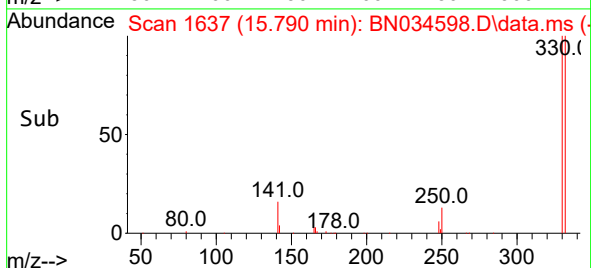
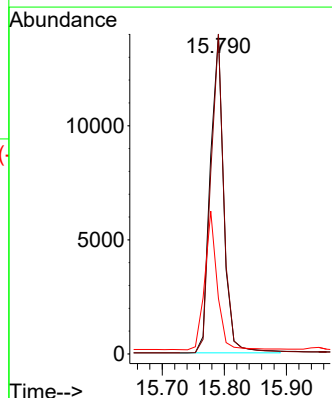
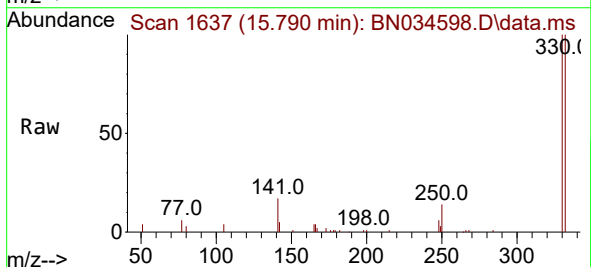
Instrument :
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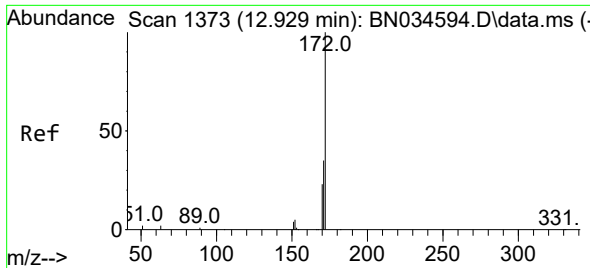
Tgt Ion:164 Resp: 8457
 Ion Ratio Lower Upper
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 162 105.1 82.5 123.7
 160 48.5 37.8 56.6



#14
 2,4,6-Tribromophenol
 Concen: 4.855 ng
 RT: 15.790 min Scan# 1637
 Delta R.T. -0.000 min
 Lab File: BN034598.D
 Acq: 15 Oct 2024 20:50

Tgt Ion:330 Resp: 21064
 Ion Ratio Lower Upper
 330 100
 332 97.4 76.8 115.2
 141 40.1 31.5 47.3

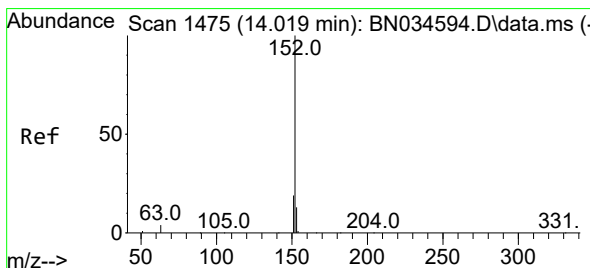
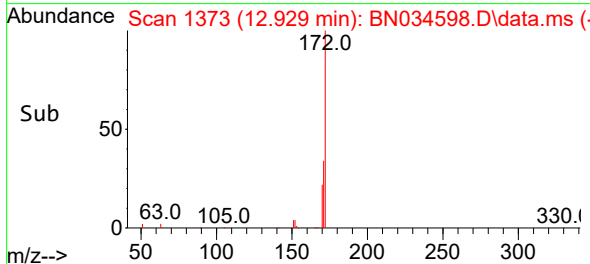
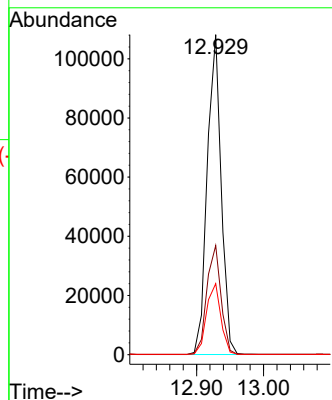
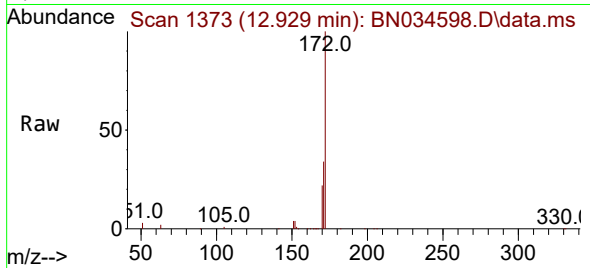




#15
2-Fluorobiphenyl
Concen: 4.501 ng
RT: 12.929 min Scan# 1373
Delta R.T. 0.000 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

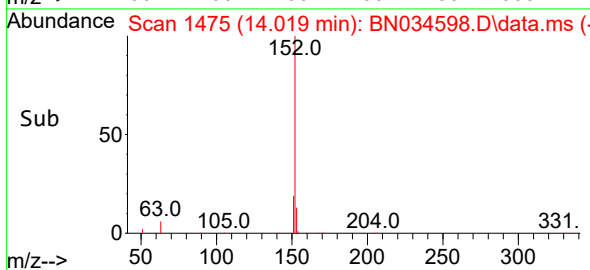
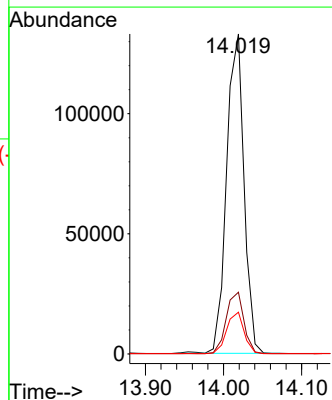
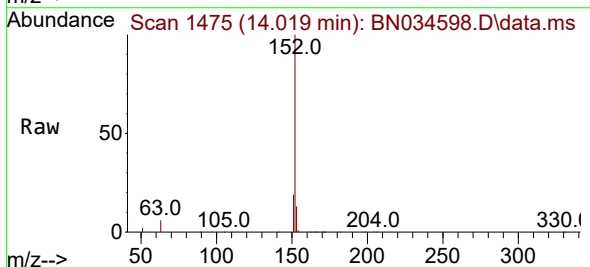
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

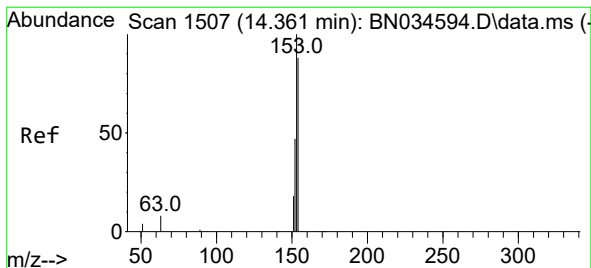
Tgt Ion:172 Resp: 156053
Ion Ratio Lower Upper
172 100
171 34.1 28.6 43.0
170 22.2 19.1 28.7



#16
Acenaphthylene
Concen: 5.215 ng
RT: 14.019 min Scan# 1475
Delta R.T. -0.000 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

Tgt Ion:152 Resp: 205871
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.8
153 13.0 10.6 15.8





#17

Acenaphthene

Concen: 4.769 ng

RT: 14.361 min Scan# 1507

Delta R.T. -0.000 min

Lab File: BN034598.D

Acq: 15 Oct 2024 20:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

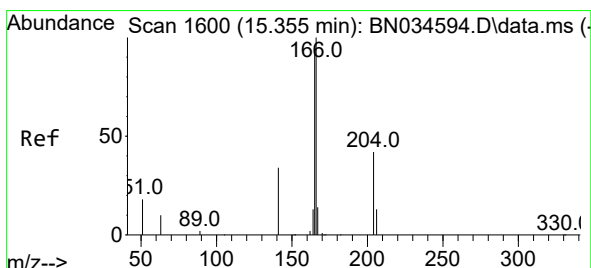
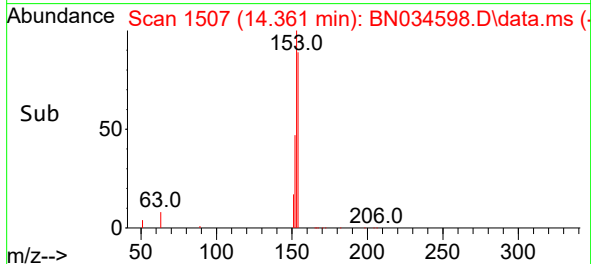
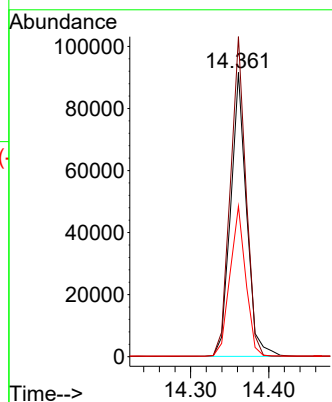
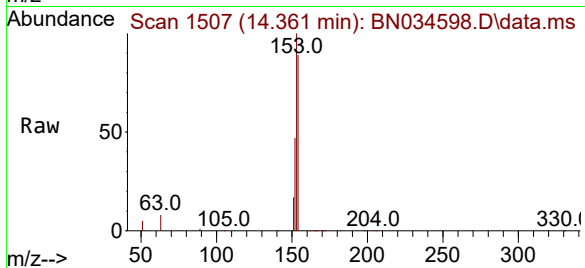
Tgt Ion:154 Resp: 129169

Ion Ratio Lower Upper

154 100

153 110.1 89.0 133.6

152 52.0 41.8 62.6



#18

Fluorene

Concen: 4.462 ng

RT: 15.355 min Scan# 1600

Delta R.T. -0.000 min

Lab File: BN034598.D

Acq: 15 Oct 2024 20:50

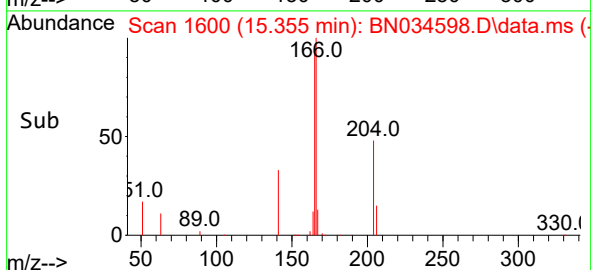
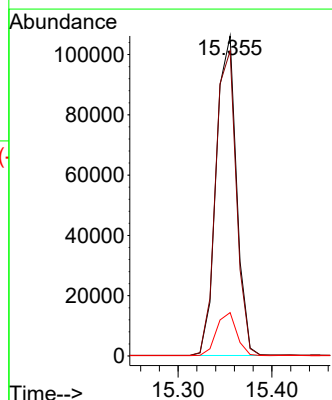
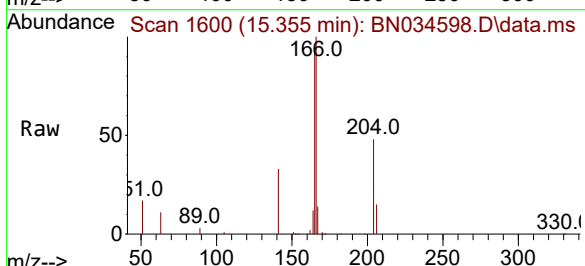
Tgt Ion:166 Resp: 159343

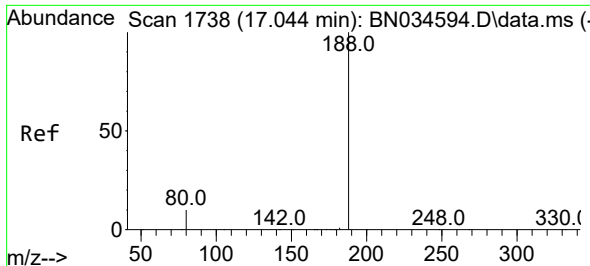
Ion Ratio Lower Upper

166 100

165 97.4 78.7 118.1

167 13.4 10.9 16.3

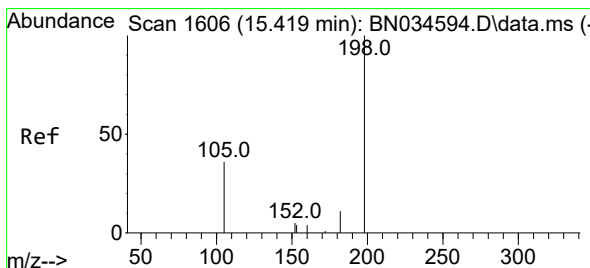
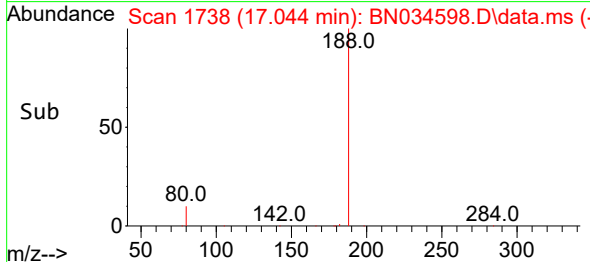
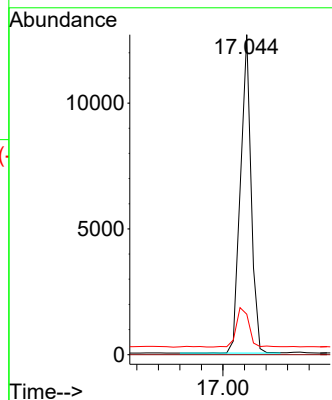
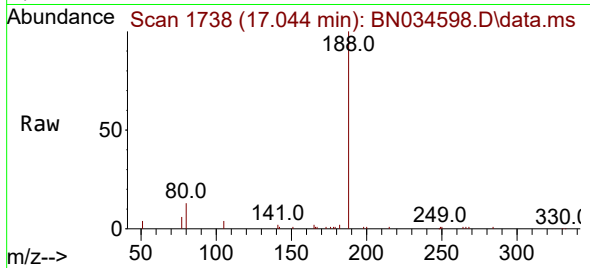




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.044 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

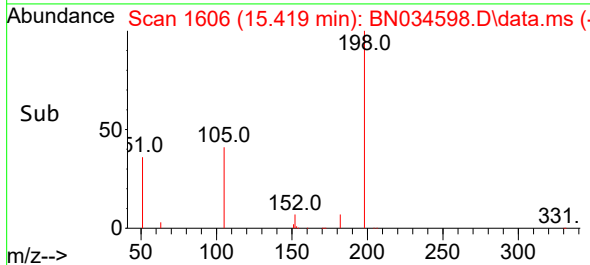
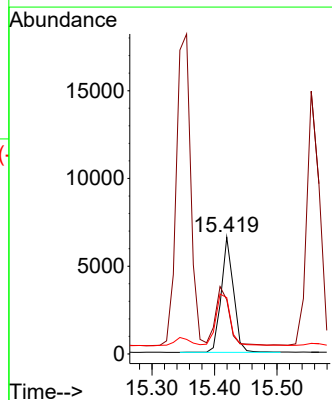
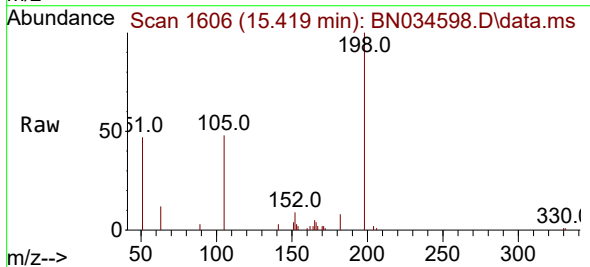
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

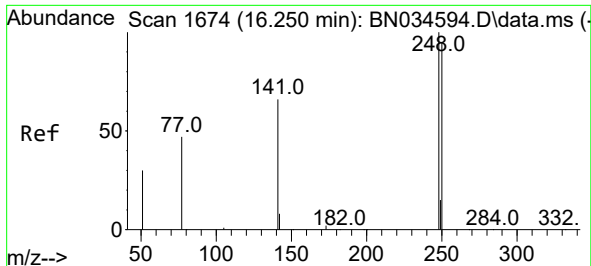
Tgt Ion:188 Resp: 17311
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.6 11.0 16.6



#20
4,6-Dinitro-2-methylphenol
Concen: 4.268 ng
RT: 15.419 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

Tgt Ion:198 Resp: 8969
Ion Ratio Lower Upper
198 100
51 46.5 138.6 208.0#
105 48.2 163.8 245.8#

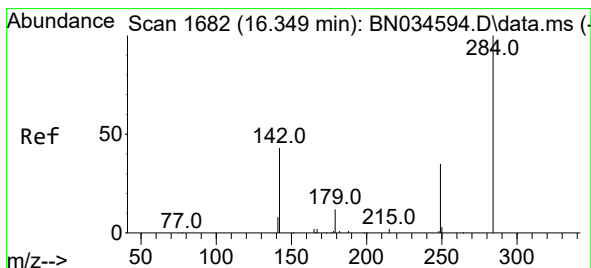
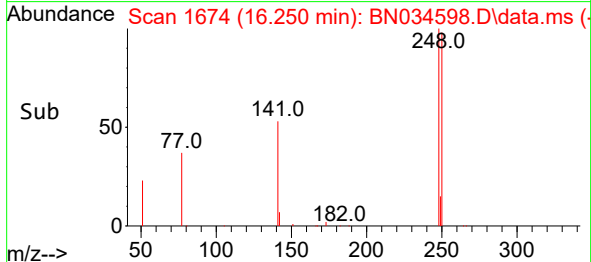
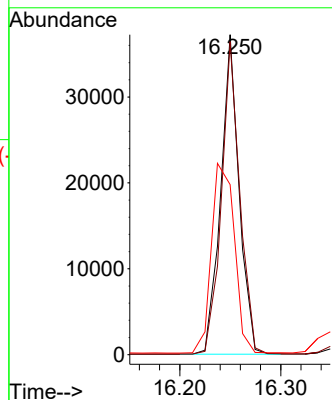
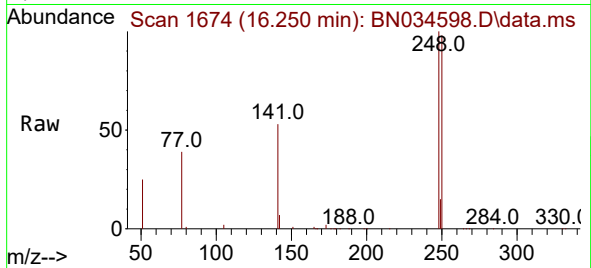




#21
4-Bromophenyl-phenylether
Concen: 4.531 ng
RT: 16.250 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

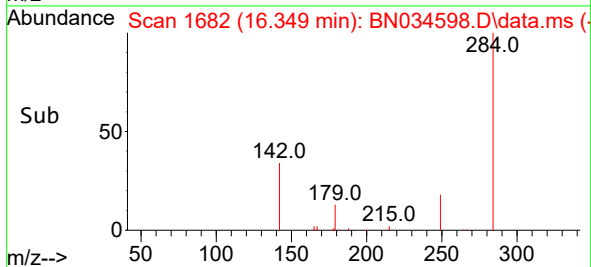
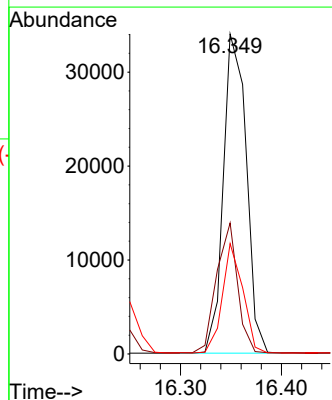
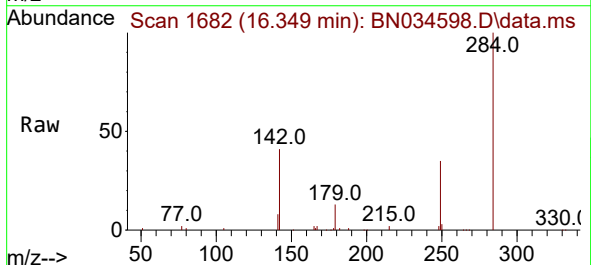
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

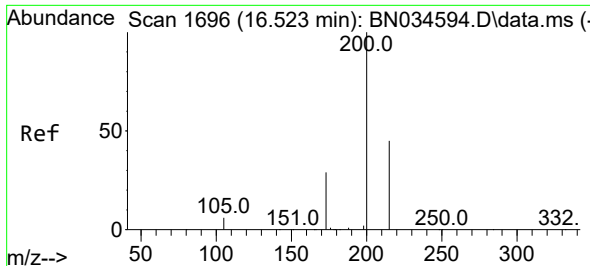
Tgt Ion:248 Resp: 46955
Ion Ratio Lower Upper
248 100
250 97.9 76.9 115.3
141 53.2 58.7 88.1#



#22
Hexachlorobenzene
Concen: 4.615 ng
RT: 16.349 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

Tgt Ion:284 Resp: 53600
Ion Ratio Lower Upper
284 100
142 37.0 29.1 43.7
249 30.5 24.6 36.8

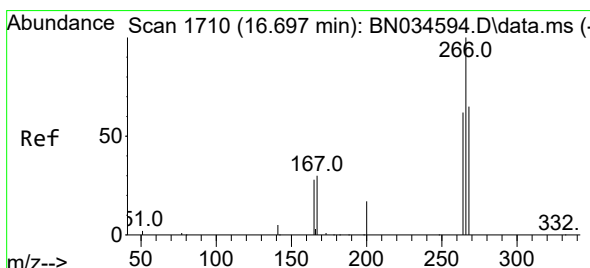
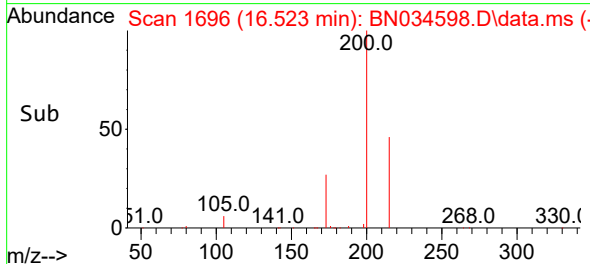
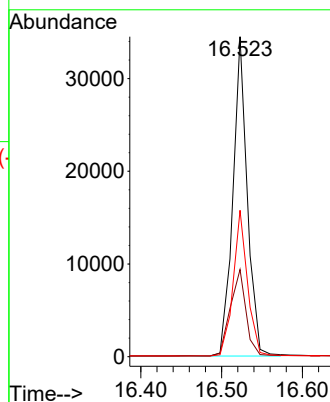
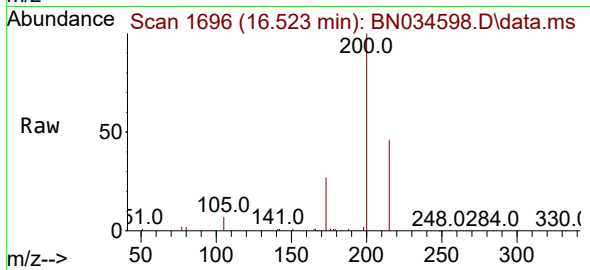




#23
 Atrazine
 Concen: 5.182 ng
 RT: 16.523 min Scan# 1696
 Delta R.T. -0.000 min
 Lab File: BN034598.D
 Acq: 15 Oct 2024 20:50

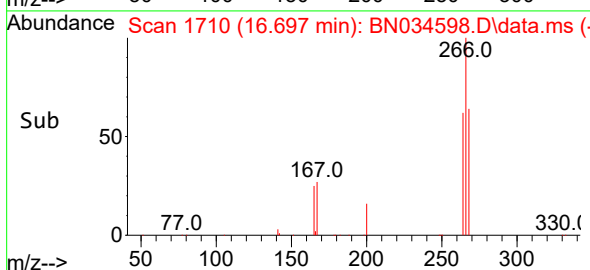
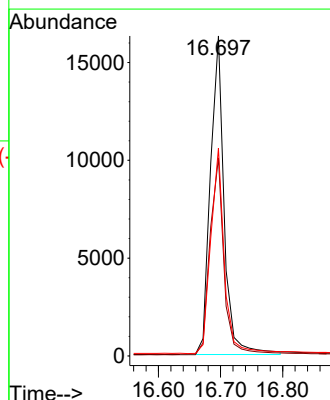
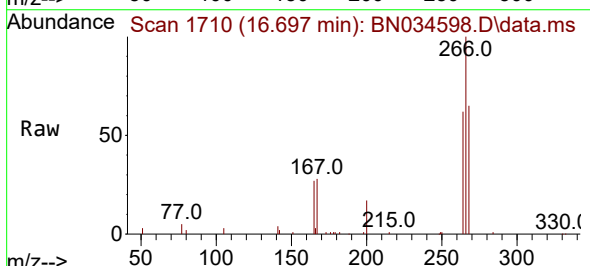
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

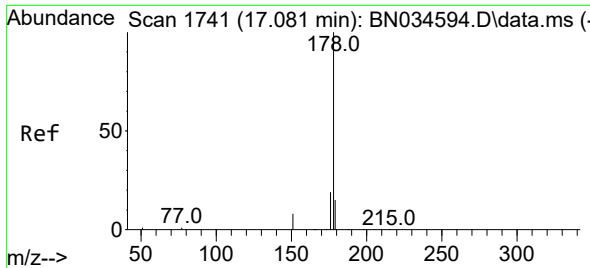
Tgt Ion:200 Resp: 42579
 Ion Ratio Lower Upper
 200 100
 173 27.3 26.0 39.0
 215 45.8 37.9 56.9



#24
 Pentachlorophenol
 Concen: 5.334 ng
 RT: 16.697 min Scan# 1710
 Delta R.T. -0.000 min
 Lab File: BN034598.D
 Acq: 15 Oct 2024 20:50

Tgt Ion:266 Resp: 25041
 Ion Ratio Lower Upper
 266 100
 264 63.2 49.9 74.9
 268 63.7 49.7 74.5

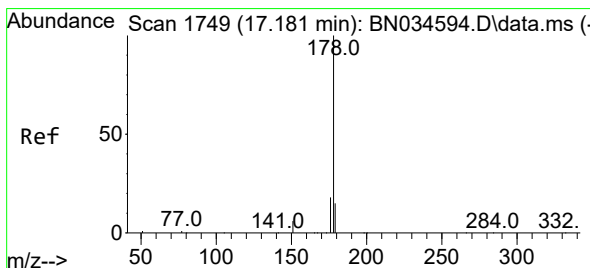
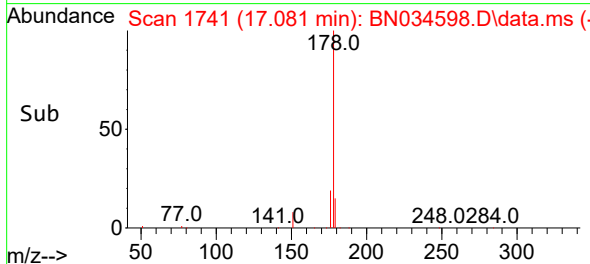
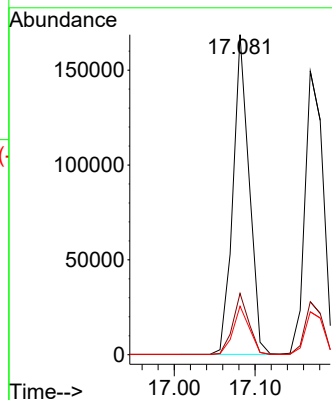
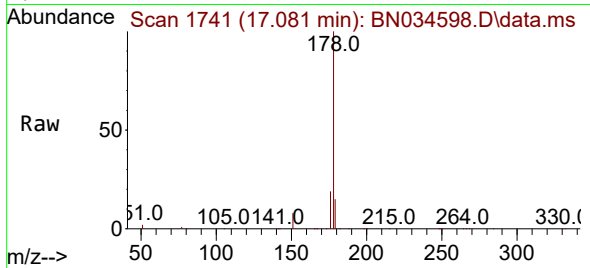




#25
Phenanthrene
Concen: 4.701 ng
RT: 17.081 min Scan# 1741
Delta R.T. -0.000 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

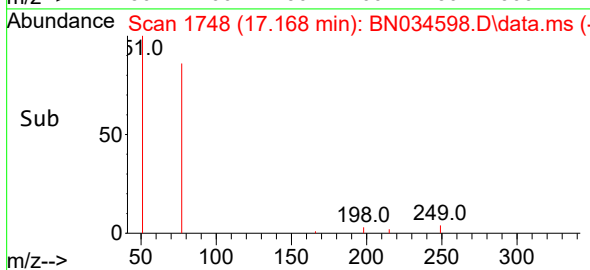
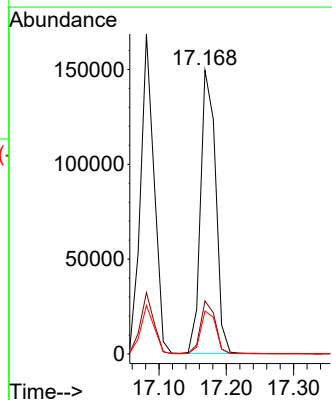
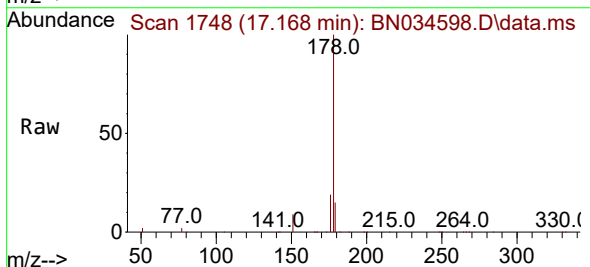
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

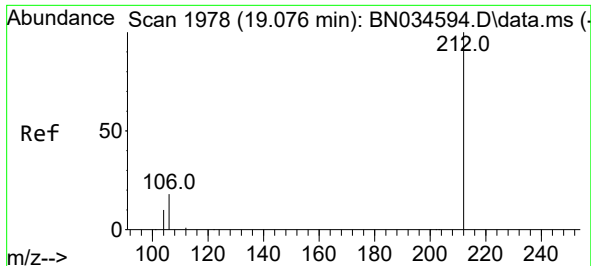
Tgt Ion:178 Resp: 235056
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.1 12.2 18.2



#26
Anthracene
Concen: 5.259 ng
RT: 17.168 min Scan# 1748
Delta R.T. -0.012 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

Tgt Ion:178 Resp: 232786
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.3 11.8 17.6

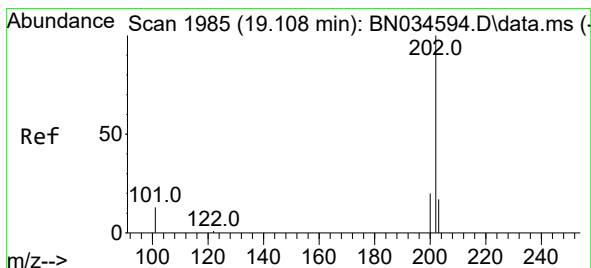
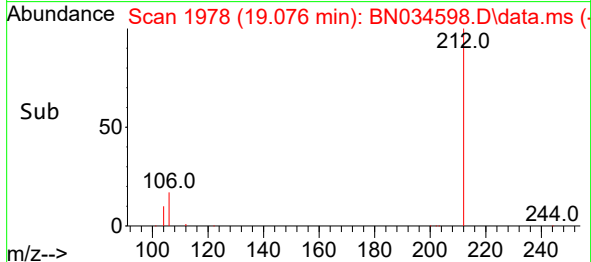
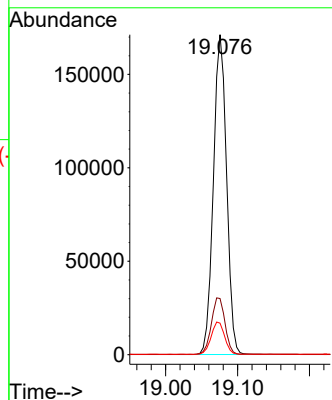
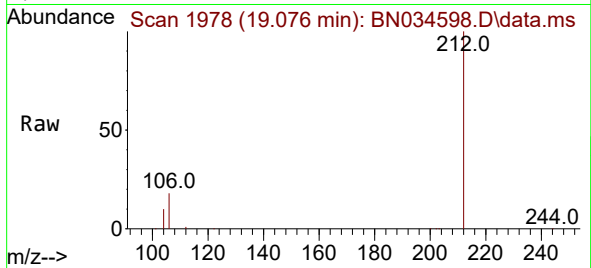




#27
Fluoranthene-d10
Concen: 4.690 ng
RT: 19.076 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

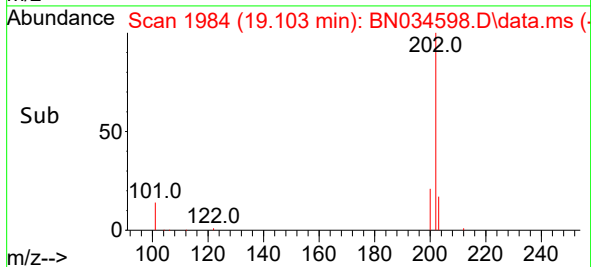
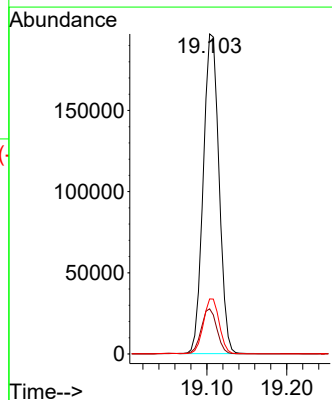
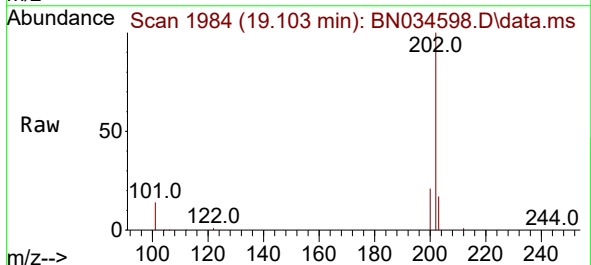
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

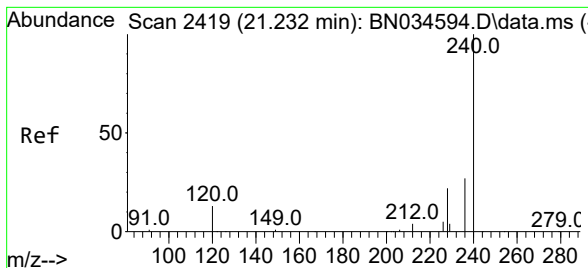
Tgt Ion:212 Resp: 217039
Ion Ratio Lower Upper
212 100
106 18.1 14.7 22.1
104 10.2 8.3 12.5



#28
Fluoranthene
Concen: 4.371 ng
RT: 19.103 min Scan# 1984
Delta R.T. -0.005 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

Tgt Ion:202 Resp: 269081
Ion Ratio Lower Upper
202 100
101 14.1 11.2 16.8
203 17.3 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.232 min Scan# 2419

Delta R.T. -0.000 min

Lab File: BN034598.D

Acq: 15 Oct 2024 20:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

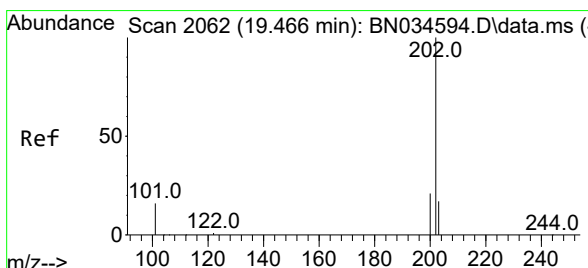
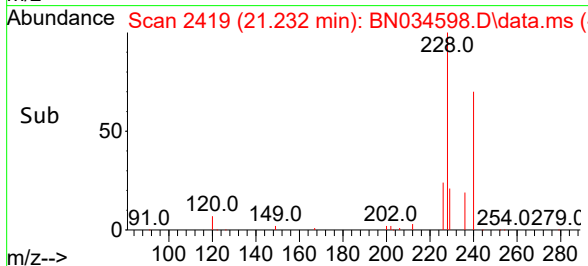
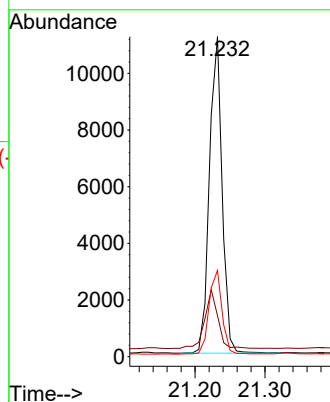
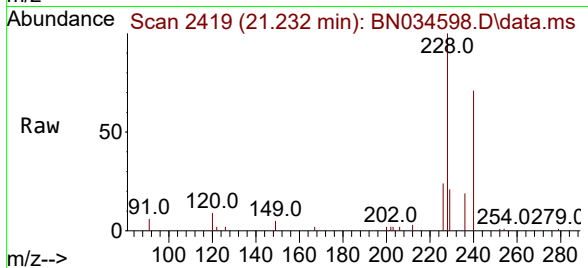
Tgt Ion:240 Resp: 14111

Ion Ratio Lower Upper

240 100

120 12.9 12.7 19.1

236 27.0 21.9 32.9



#30

Pyrene

Concen: 5.067 ng

RT: 19.466 min Scan# 2062

Delta R.T. 0.000 min

Lab File: BN034598.D

Acq: 15 Oct 2024 20:50

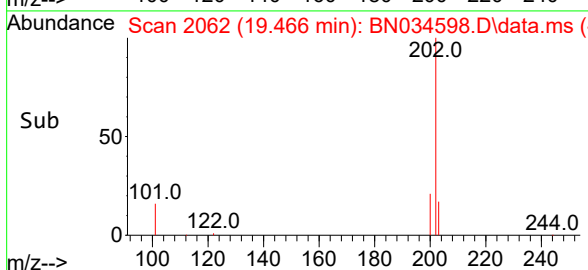
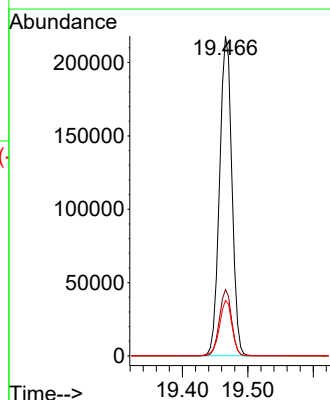
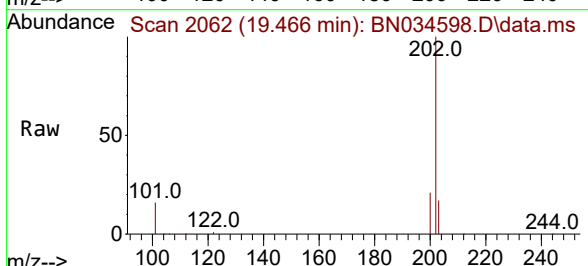
Tgt Ion:202 Resp: 284683

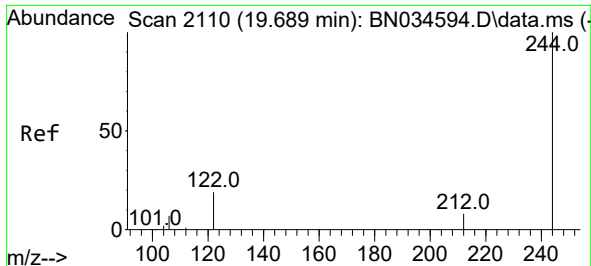
Ion Ratio Lower Upper

202 100

200 20.6 16.6 24.8

203 17.8 14.2 21.4

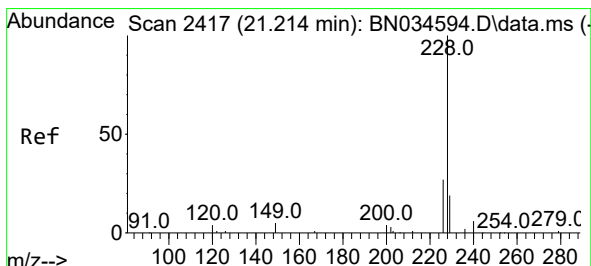
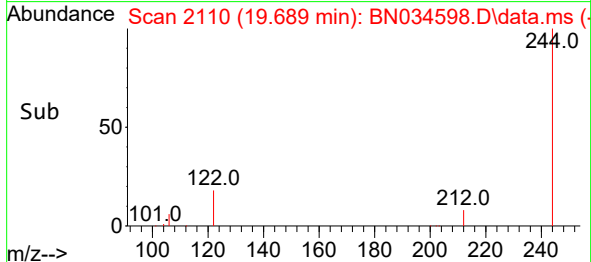
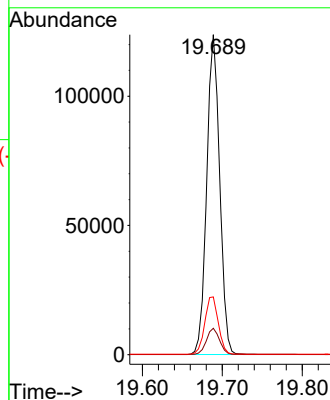
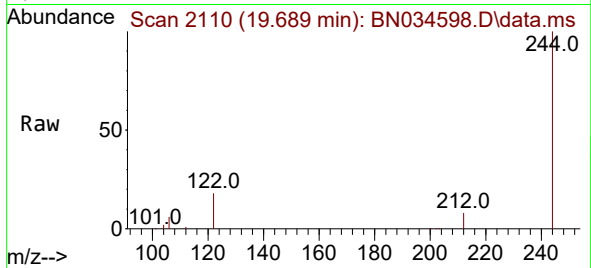




#31
 Terphenyl-d14
 Concen: 5.225 ng
 RT: 19.689 min Scan# 2110
 Delta R.T. -0.000 min
 Lab File: BN034598.D
 Acq: 15 Oct 2024 20:50

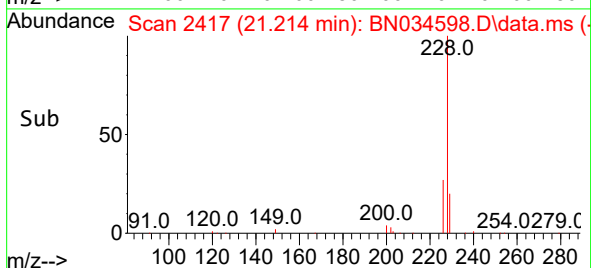
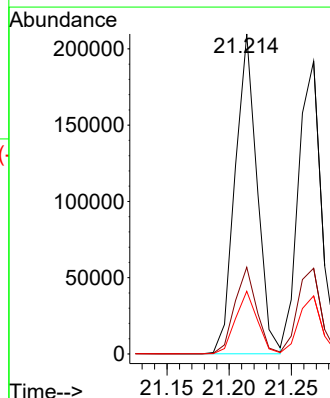
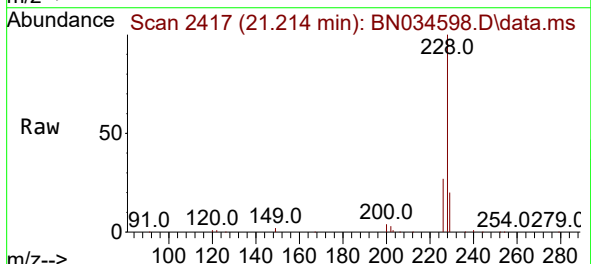
Instrument :
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 ClientSampleId :
 SSTDICC5.0

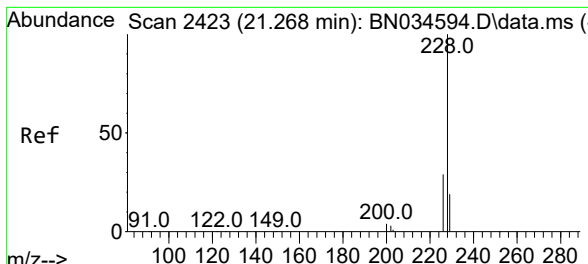
Tgt Ion:244 Resp: 139287
 Ion Ratio Lower Upper
 244 100
 212 8.3 7.1 10.7
 122 18.1 17.2 25.8



#32
 Benzo(a)anthracene
 Concen: 4.874 ng
 RT: 21.214 min Scan# 2417
 Delta R.T. -0.000 min
 Lab File: BN034598.D
 Acq: 15 Oct 2024 20:50

Tgt Ion:228 Resp: 256941
 Ion Ratio Lower Upper
 228 100
 226 27.1 22.4 33.6
 229 19.6 15.8 23.8

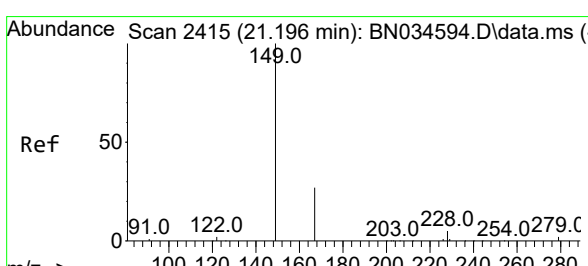
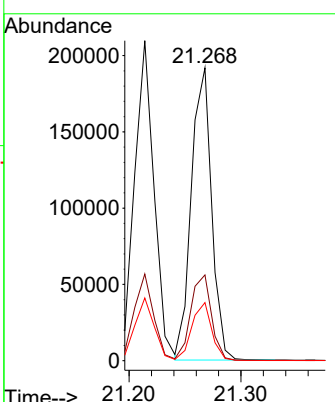
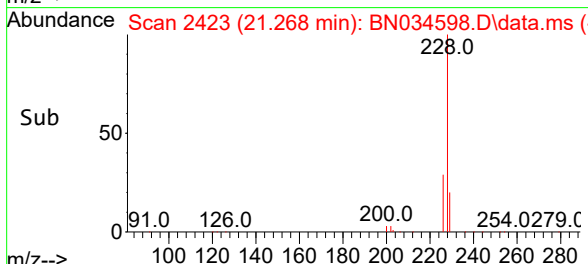
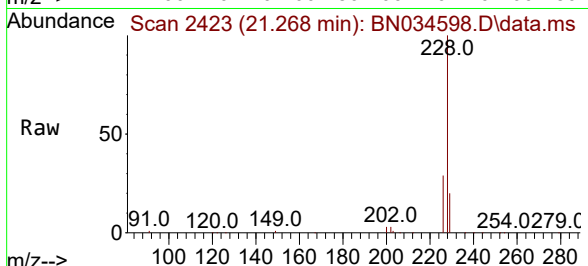




#33
 Chrysene
 Concen: 4.553 ng
 RT: 21.268 min Scan# 2423
 Delta R.T. 0.000 min
 Lab File: BN034598.D
 Acq: 15 Oct 2024 20:50

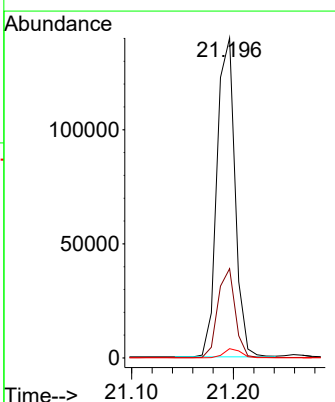
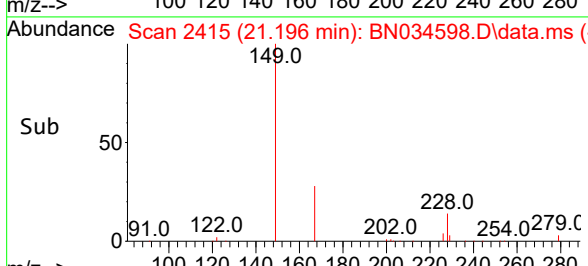
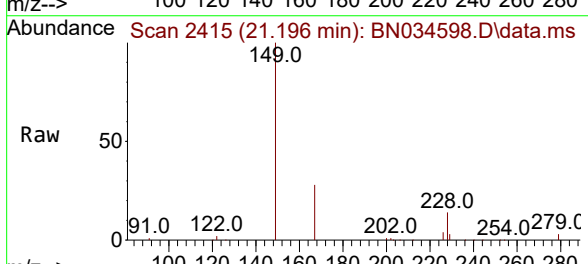
Instrument : BNA_N
 ClientSampleId : SSTDICC5.0

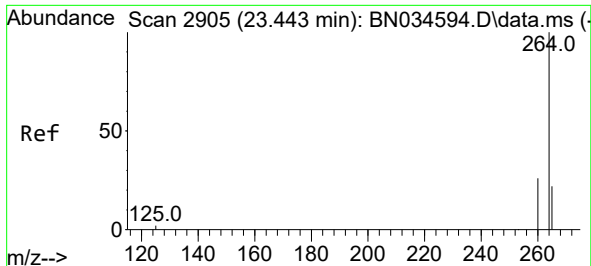
Tgt Ion:	228	Resp:	241598
Ion	Ratio	Lower	Upper
228	100		
226	29.3	23.8	35.8
229	19.8	15.4	23.2



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 7.182 ng
 RT: 21.196 min Scan# 2415
 Delta R.T. 0.000 min
 Lab File: BN034598.D
 Acq: 15 Oct 2024 20:50

Tgt Ion:	149	Resp:	172085
Ion	Ratio	Lower	Upper
149	100		
167	26.8	21.7	32.5
279	2.7	2.3	3.5

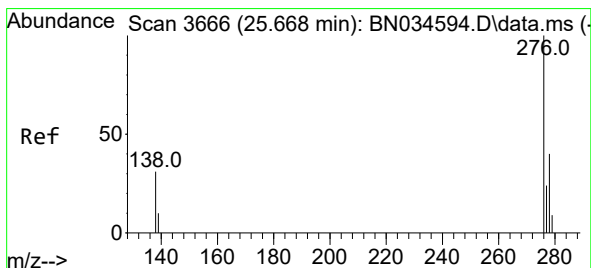
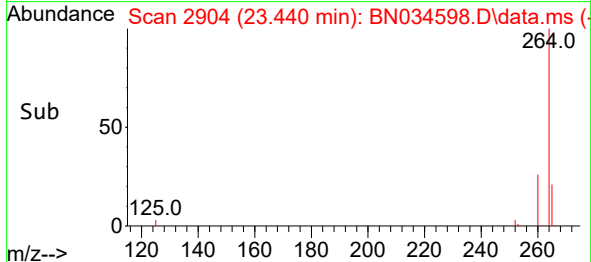
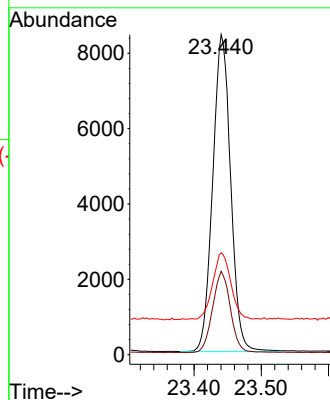
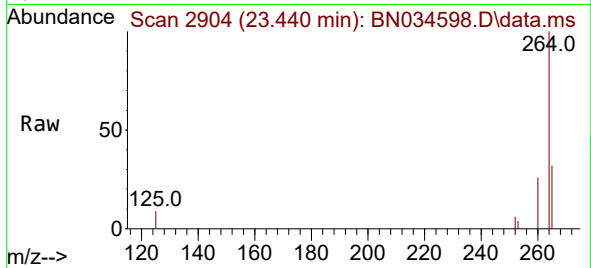




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.440 min Scan# 2904
Delta R.T. -0.003 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

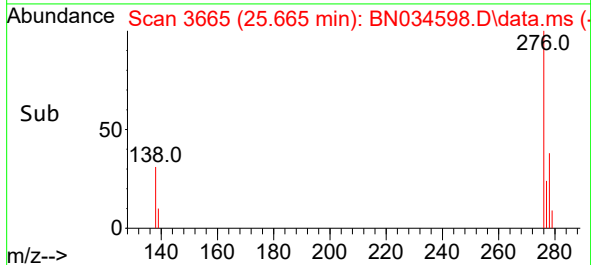
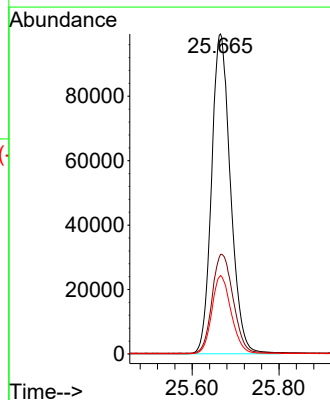
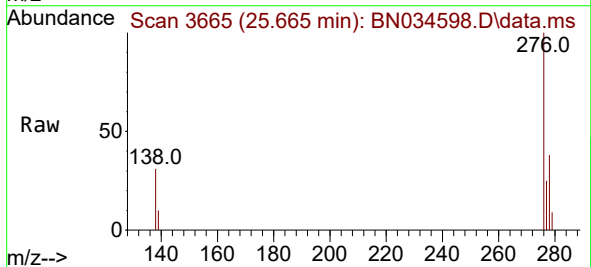
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

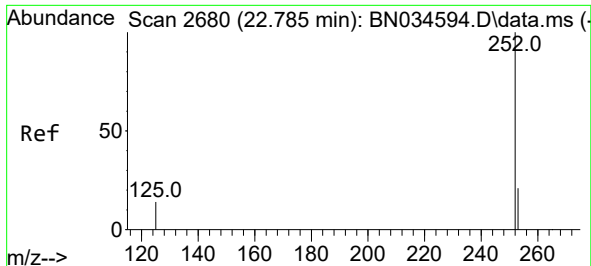
Tgt Ion:264 Resp: 15603
Ion Ratio Lower Upper
264 100
260 26.0 20.9 31.3
265 31.9 26.6 40.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 4.669 ng
RT: 25.665 min Scan# 3665
Delta R.T. -0.003 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

Tgt Ion:276 Resp: 301017
Ion Ratio Lower Upper
276 100
138 34.3 27.2 40.8
277 24.9 20.1 30.1





#37

Benzo(b)fluoranthene

Concen: 4.574 ng

RT: 22.782 min Scan# 2680

Delta R.T. -0.003 min

Lab File: BN034598.D

Acq: 15 Oct 2024 20:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

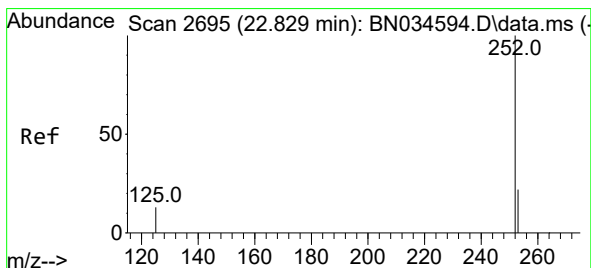
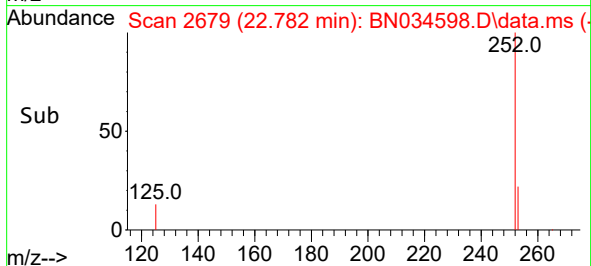
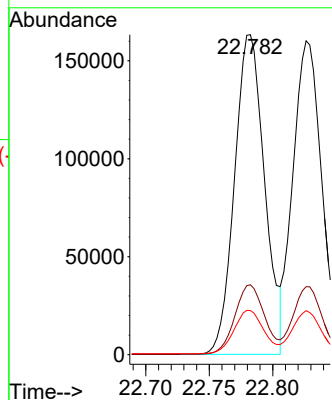
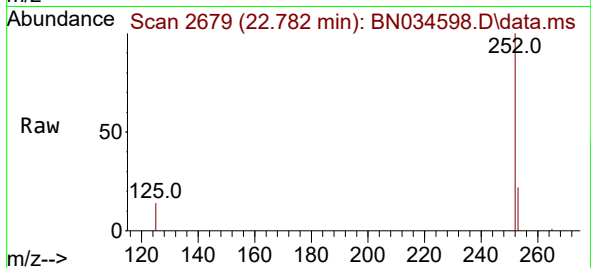
Tgt Ion:252 Resp: 268579

Ion Ratio Lower Upper

252 100

253 21.9 18.8 28.2

125 13.8 15.2 22.8#



#38

Benzo(k)fluoranthene

Concen: 4.229 ng

RT: 22.826 min Scan# 2694

Delta R.T. -0.003 min

Lab File: BN034598.D

Acq: 15 Oct 2024 20:50

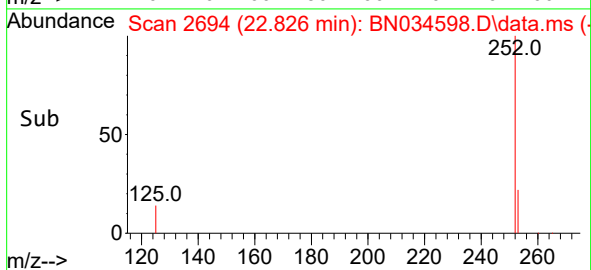
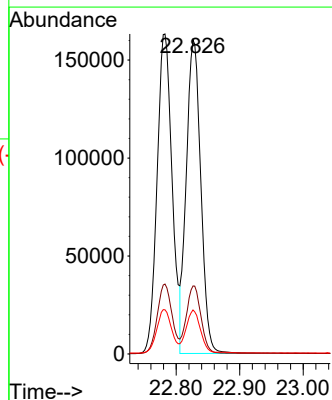
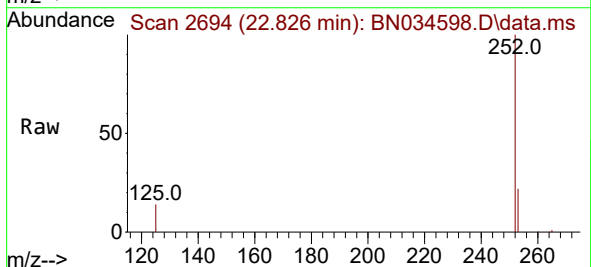
Tgt Ion:252 Resp: 253495

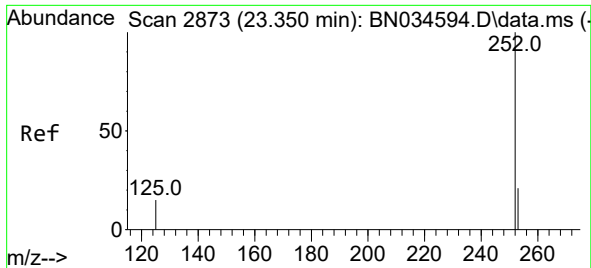
Ion Ratio Lower Upper

252 100

253 21.7 19.1 28.7

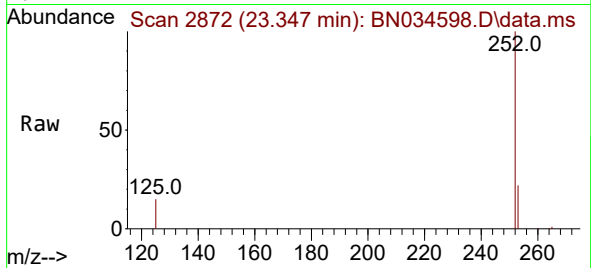
125 14.0 15.4 23.0#



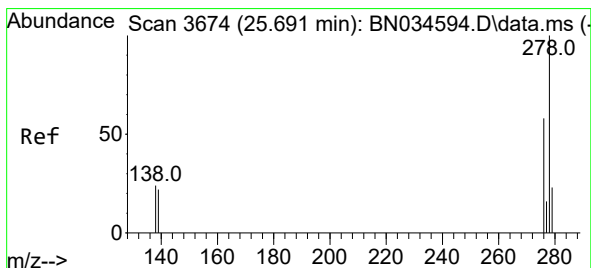
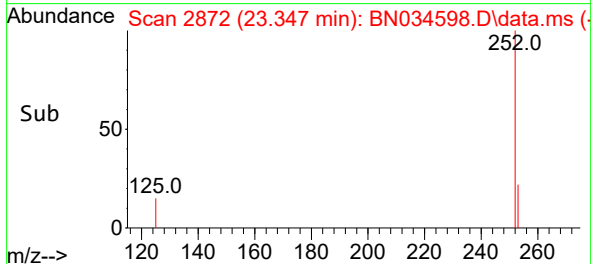
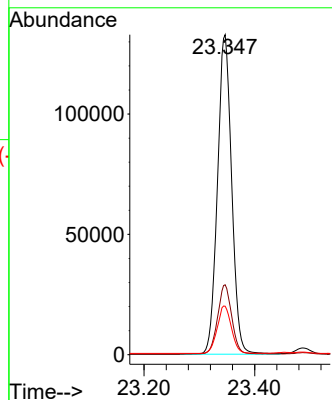


#39
Benzo(a)pyrene
Concen: 4.772 ng
RT: 23.347 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

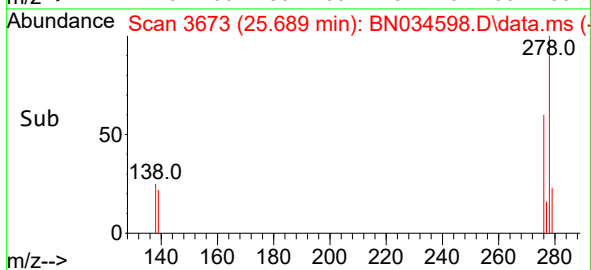
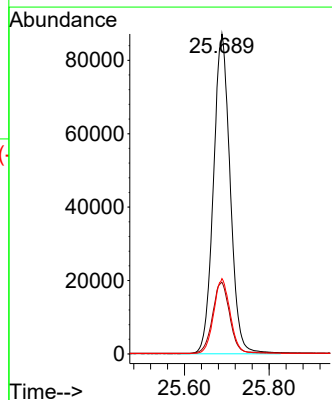
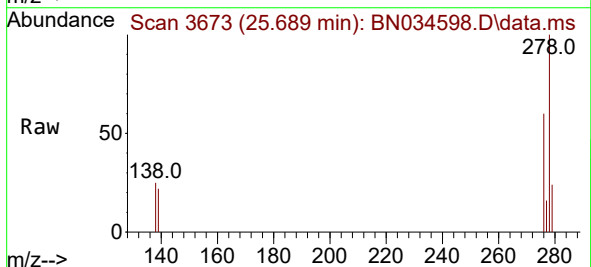


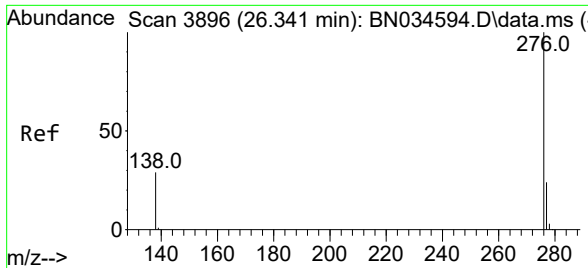
Tgt Ion:252 Resp: 236037
Ion Ratio Lower Upper
252 100
253 21.8 19.4 29.0
125 15.2 17.6 26.4#



#40
Dibenzo(a,h)anthracene
Concen: 4.690 ng
RT: 25.689 min Scan# 3673
Delta R.T. -0.003 min
Lab File: BN034598.D
Acq: 15 Oct 2024 20:50

Tgt Ion:278 Resp: 238758
Ion Ratio Lower Upper
278 100
139 22.4 21.4 32.0
279 23.6 20.2 30.4





#41
 Benzo(g,h,i)perylene
 Concen: 4.551 ng
 RT: 26.335 min Scan# 3894
 Delta R.T. -0.006 min
 Lab File: BN034598.D
 Acq: 15 Oct 2024 20:50

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:276 Resp: 256942
 Ion Ratio Lower Upper
 276 100
 277 23.5 19.9 29.9
 138 29.8 28.3 42.5

