

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101524\
 Data File : BN034597.D
 Acq On : 15 Oct 2024 20:14
 Operator : RC/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Oct 16 00:03:33 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

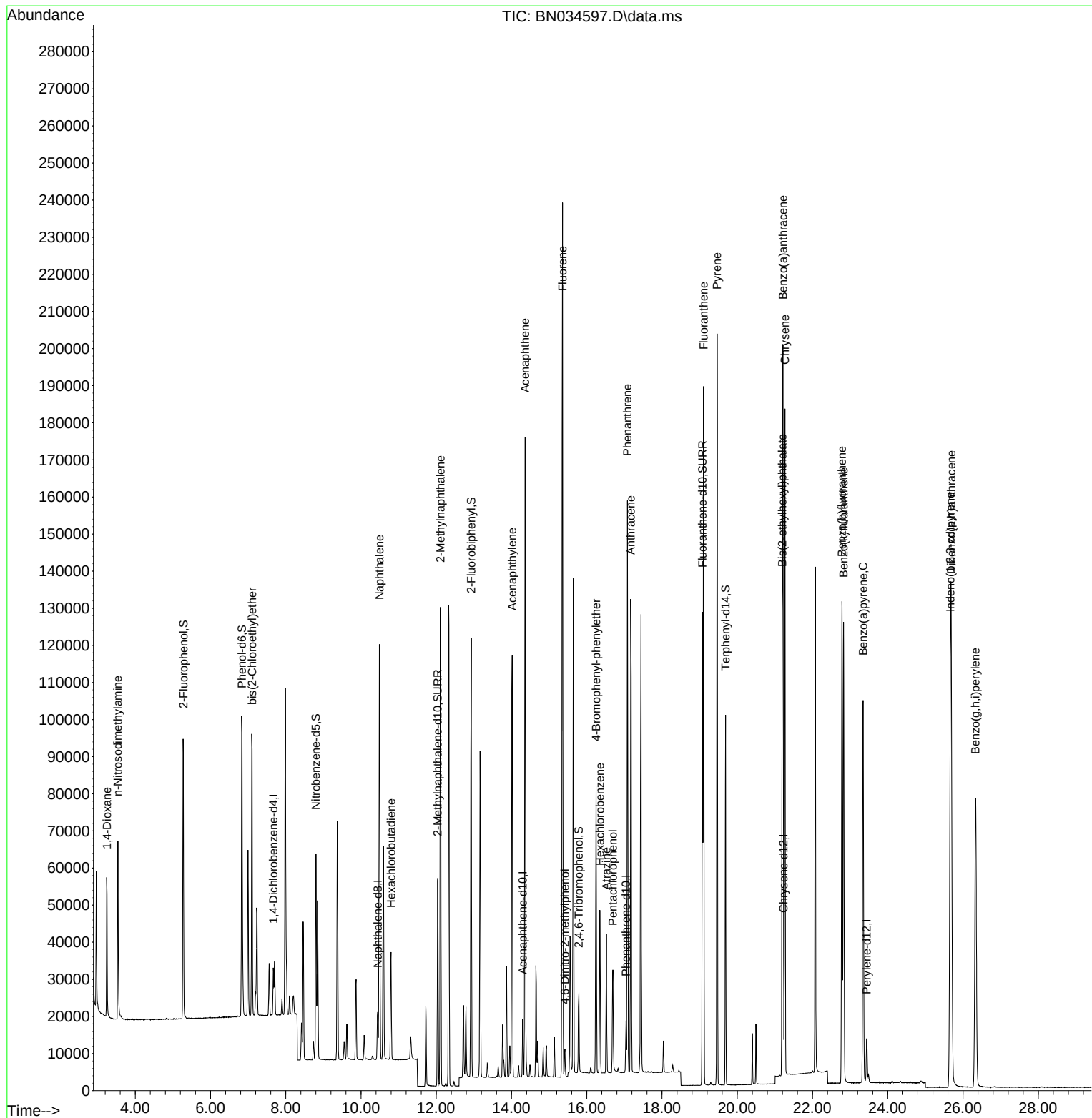
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.668	152	5993	0.400	ng	0.00
7) Naphthalene-d8	10.447	136	16558	0.400	ng	# 0.00
13) Acenaphthene-d10	14.297	164	8359	0.400	ng	0.00
19) Phenanthrene-d10	17.044	188	16976	0.400	ng	0.00
29) Chrysene-d12	21.232	240	13172	0.400	ng	0.00
35) Perylene-d12	23.443	264	14465	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.278	112	58735	3.548	ng	0.00
5) Phenol-d6	6.838	99	74838	3.347	ng	0.00
8) Nitrobenzene-d5	8.802	82	40158	3.216	ng	0.00
11) 2-Methylnaphthalene-d10	12.037	152	73879	2.899	ng	0.00
14) 2,4,6-Tribromophenol	15.790	330	13001	3.031	ng	0.00
15) 2-Fluorobiphenyl	12.928	172	99080	2.892	ng	0.00
27) Fluoranthene-d10	19.075	212	128294	2.827	ng	0.00
31) Terphenyl-d14	19.688	244	82099	3.299	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.248	88	21715	3.261	ng	Qvalue 94
3) n-Nitrosodimethylamine	3.537	42	23261	2.712	ng	97
6) bis(2-Chloroethyl)ether	7.105	93	52444	2.896	ng	99
9) Naphthalene	10.489	128	139458	3.053	ng	94
10) Hexachlorobutadiene	10.799	225	23681	2.718	ng	# 99
12) 2-Methylnaphthalene	12.112	142	87705	2.844	ng	97
16) Acenaphthylene	14.019	152	129722	3.324	ng	99
17) Acenaphthene	14.361	154	81117	3.030	ng	99
18) Fluorene	15.355	166	99845	2.829	ng	99
20) 4,6-Dinitro-2-methylph...	15.419	198	4987	2.420	ng	# 6
21) 4-Bromophenyl-phenylether	16.249	248	28677	2.822	ng	# 90
22) Hexachlorobenzene	16.349	284	33120	2.908	ng	99
23) Atrazine	16.522	200	25883	3.212	ng	94
24) Pentachlorophenol	16.696	266	14560	3.163	ng	98
25) Phenanthrene	17.081	178	144253	2.942	ng	100
26) Anthracene	17.168	178	141824	3.267	ng	99
28) Fluoranthene	19.108	202	160328	2.656	ng	100
30) Pyrene	19.465	202	167925	3.202	ng	100
32) Benzo(a)anthracene	21.214	228	148225	3.012	ng	98
33) Chrysene	21.267	228	141880	2.865	ng	99
34) Bis(2-ethylhexyl)phtha...	21.196	149	94726	4.235	ng	99
36) Indeno(1,2,3-cd)pyrene	25.665	276	173586	2.904	ng	100
37) Benzo(b)fluoranthene	22.782	252	152834	2.808	ng	# 93
38) Benzo(k)fluoranthene	22.826	252	146114	2.630	ng	# 93
39) Benzo(a)pyrene	23.346	252	134745	2.939	ng	# 91
40) Dibenzo(a,h)anthracene	25.688	278	138300	2.930	ng	95
41) Benzo(g,h,i)perylene	26.331	276	148393	2.835	ng	94

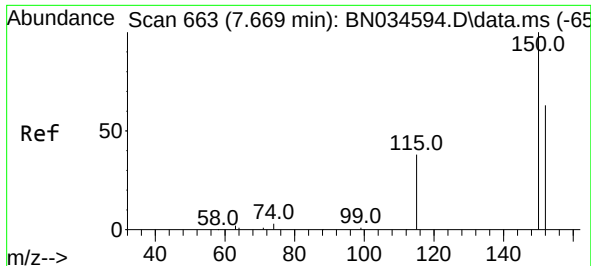
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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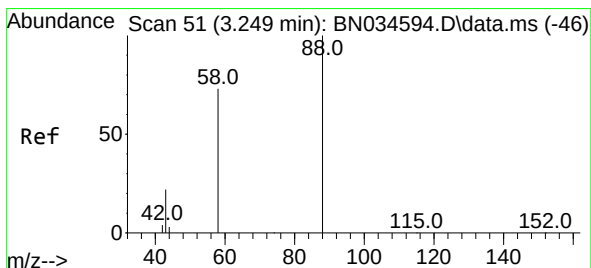
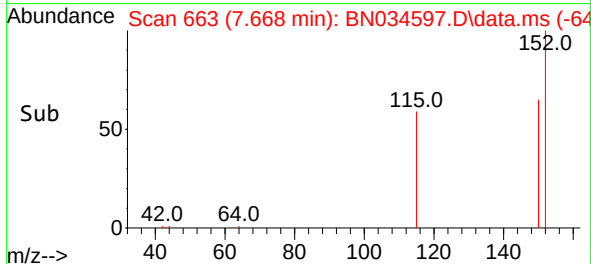
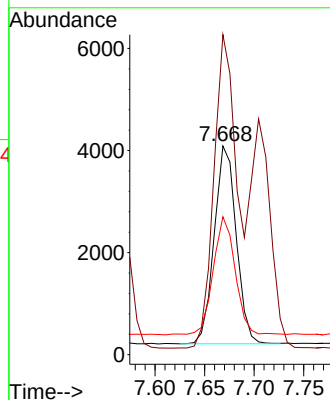
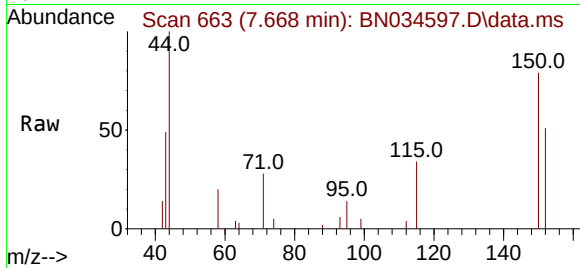




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.668 min Scan# 663
 Delta R.T. -0.001 min
 Lab File: BN034597.D
 Acq: 15 Oct 2024 20:14

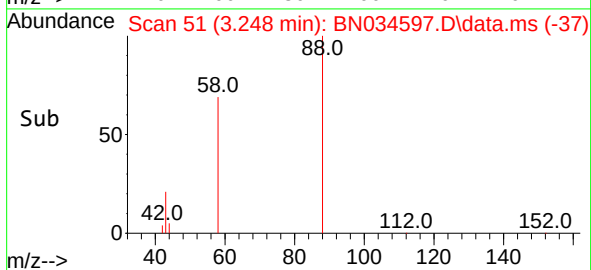
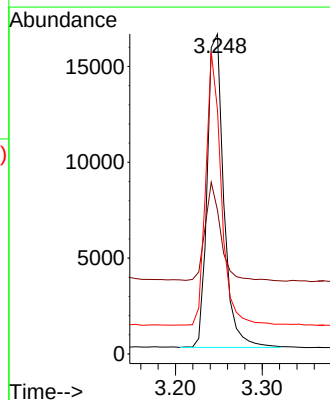
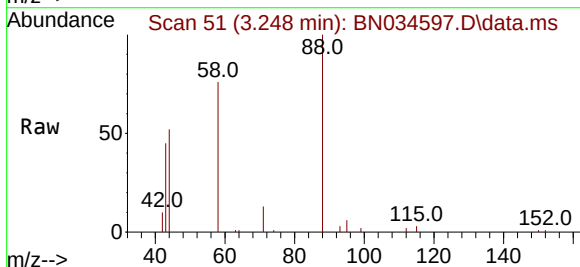
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

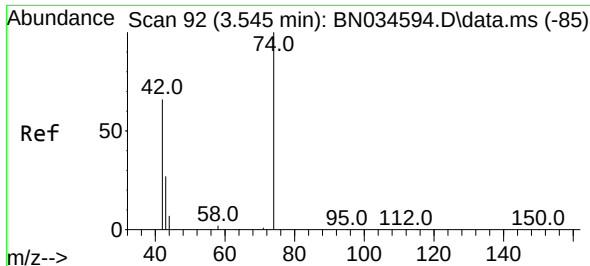
Tgt Ion:152 Resp: 5993
 Ion Ratio Lower Upper
 152 100
 150 153.3 119.8 179.6
 115 66.1 55.8 83.6



#2
 1,4-Dioxane
 Concen: 3.261 ng
 RT: 3.248 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: BN034597.D
 Acq: 15 Oct 2024 20:14

Tgt Ion: 88 Resp: 21715
 Ion Ratio Lower Upper
 88 100
 43 29.5 27.7 41.5
 58 81.3 68.4 102.6



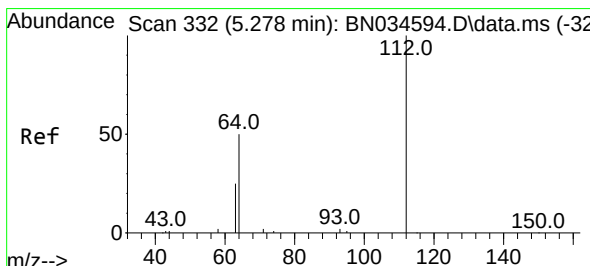
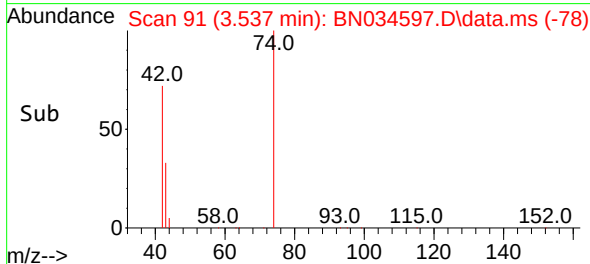
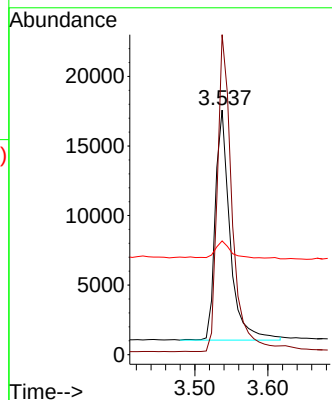
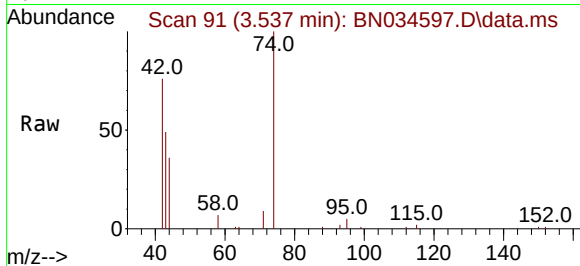


#3
 n-Nitrosodimethylamine
 Concen: 2.712 ng
 RT: 3.537 min Scan# 91
 Delta R.T. -0.008 min
 Lab File: BN034597.D
 Acq: 15 Oct 2024 20:14

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion: 42 Resp: 23261

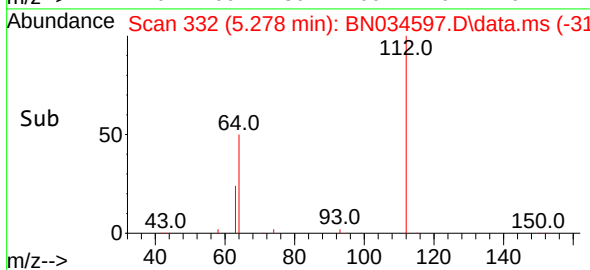
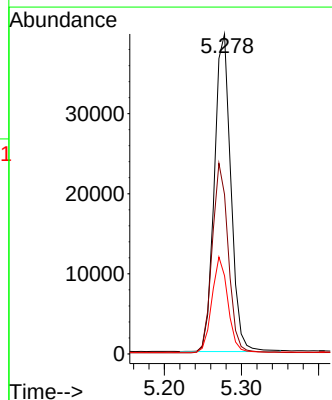
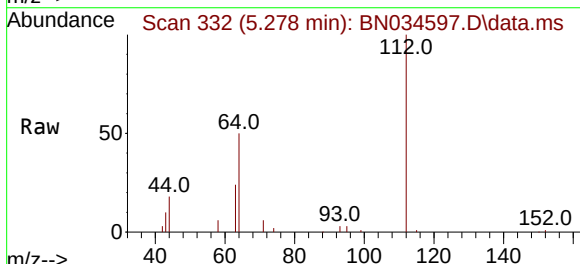
Ion	Ratio	Lower	Upper
42	100		
74	136.3	112.0	168.0
44	9.0	7.1	10.7

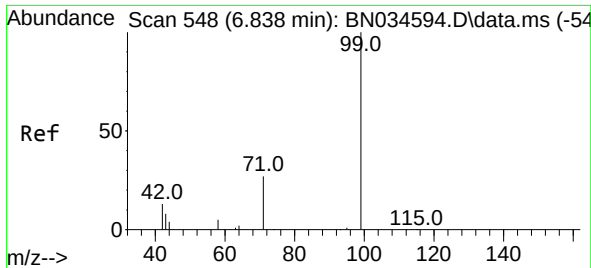


#4
 2-Fluorophenol
 Concen: 3.548 ng
 RT: 5.278 min Scan# 332
 Delta R.T. -0.000 min
 Lab File: BN034597.D
 Acq: 15 Oct 2024 20:14

Tgt Ion: 112 Resp: 58735

Ion	Ratio	Lower	Upper
112	100		
64	58.3	46.6	70.0
63	29.1	23.0	34.6

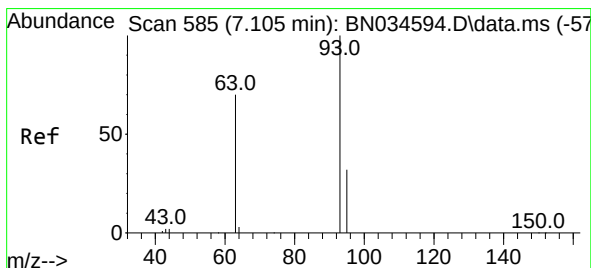
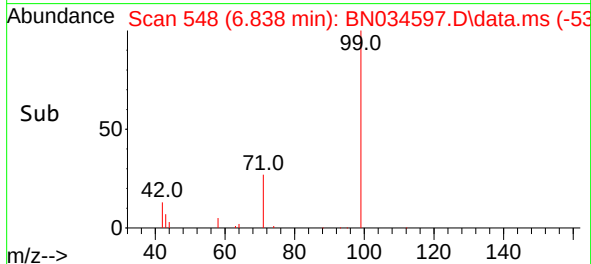
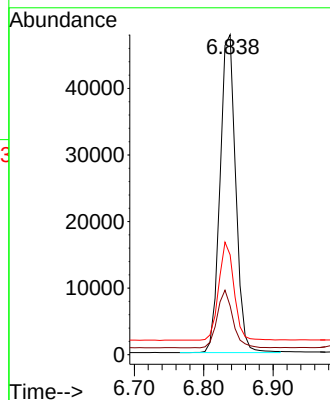
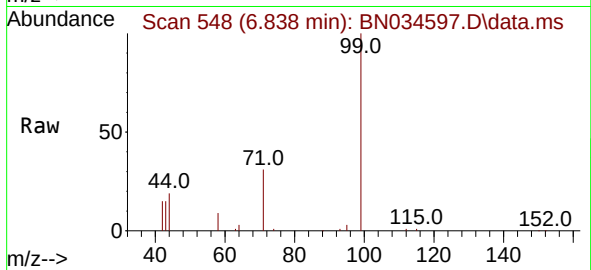




#5
Phenol-d6
Concen: 3.347 ng
RT: 6.838 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

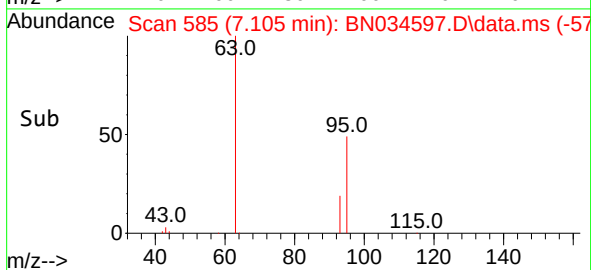
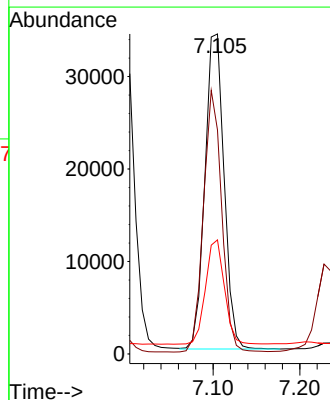
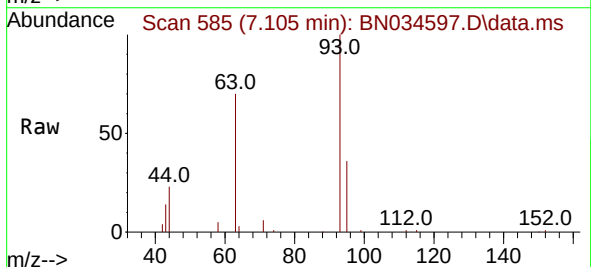
Instrument :
BNA_N
ClientSampleId :
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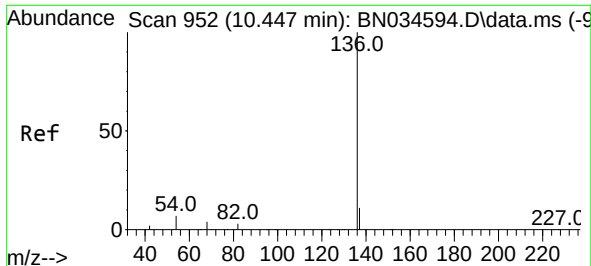
Tgt Ion: 99 Resp: 74838
Ion Ratio Lower Upper
99 100
42 18.0 15.0 22.4
71 29.8 25.4 38.0



#6
bis(2-Chloroethyl)ether
Concen: 2.896 ng
RT: 7.105 min Scan# 585
Delta R.T. -0.000 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

Tgt Ion: 93 Resp: 52444
Ion Ratio Lower Upper
93 100
63 78.9 63.0 94.4
95 32.5 27.7 41.5

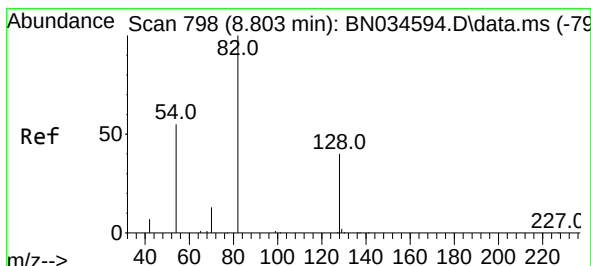
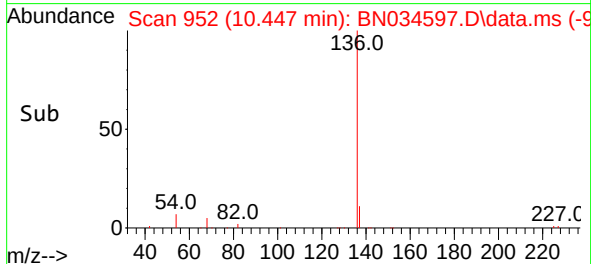
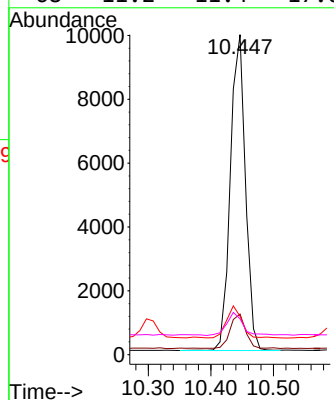
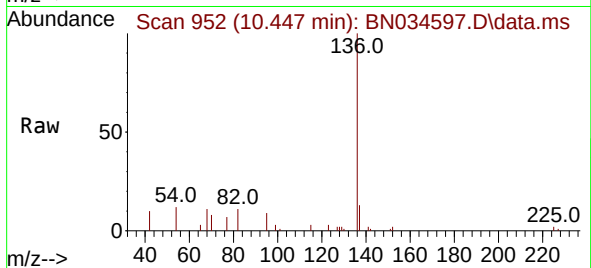




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.447 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

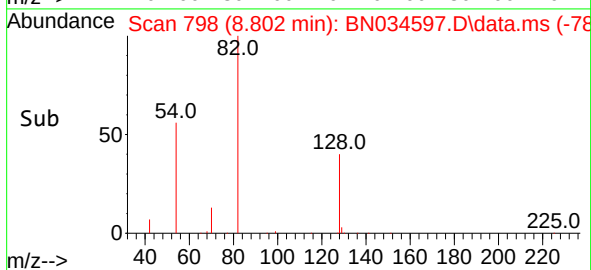
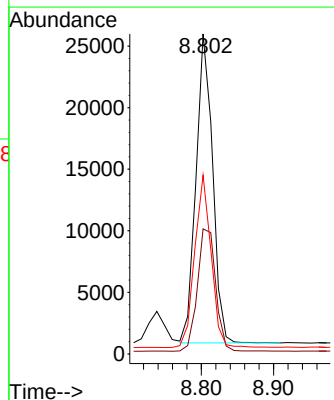
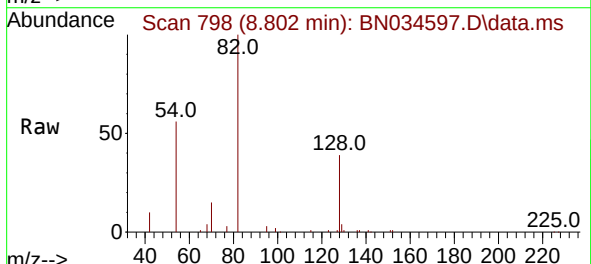
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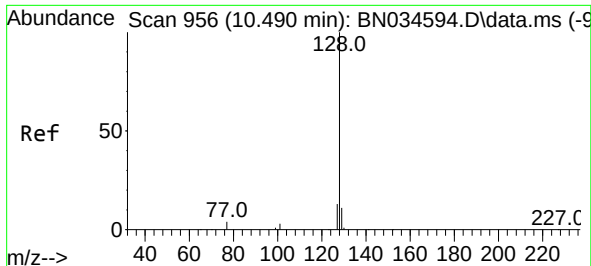
Tgt Ion:	136	Resp:	16558
Ion	Ratio	Lower	Upper
136	100		
137	12.7	10.7	16.1
54	12.0	11.6	17.4
68	11.2	11.4	17.0



#8
Nitrobenzene-d5
Concen: 3.216 ng
RT: 8.802 min Scan# 798
Delta R.T. -0.000 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

Tgt Ion:	82	Resp:	40158
Ion	Ratio	Lower	Upper
82	100		
128	39.1	27.0	40.4
54	55.8	43.7	65.5

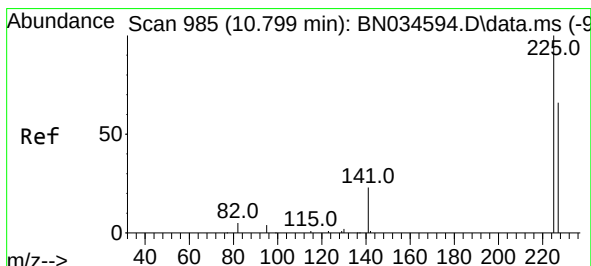
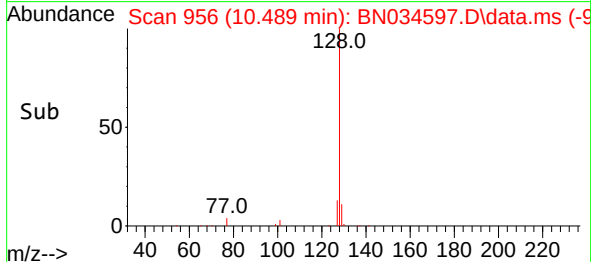
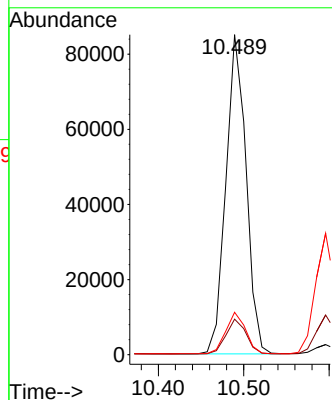
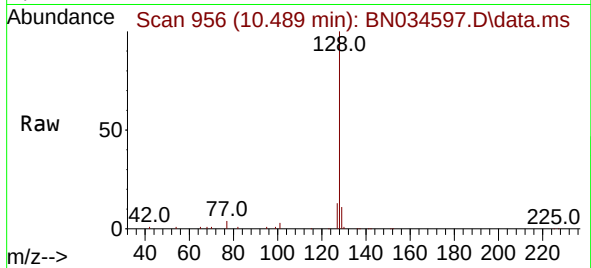




#9
Naphthalene
Concen: 3.053 ng
RT: 10.489 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

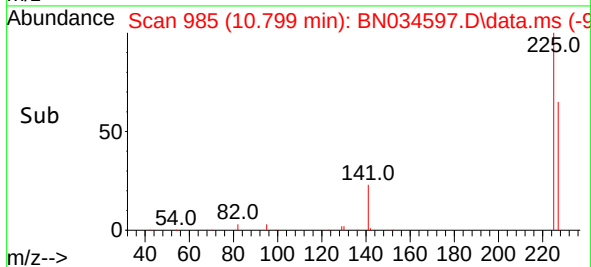
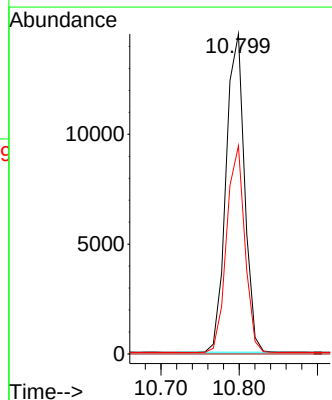
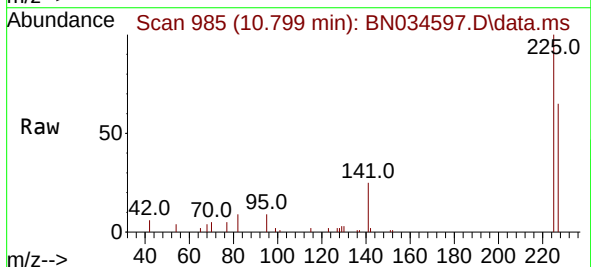
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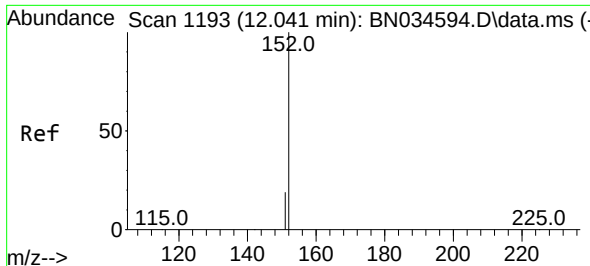
Tgt Ion:128 Resp: 139458
Ion Ratio Lower Upper
128 100
129 11.1 10.6 15.8
127 13.2 12.8 19.2



#10
Hexachlorobutadiene
Concen: 2.718 ng
RT: 10.799 min Scan# 985
Delta R.T. -0.000 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

Tgt Ion:225 Resp: 23681
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.5 77.3

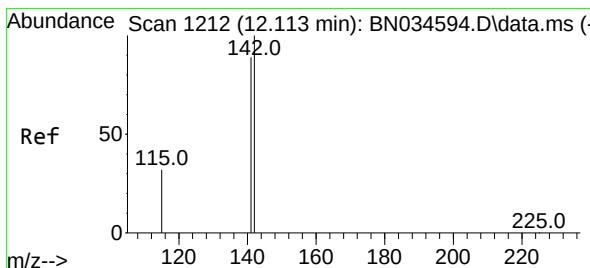
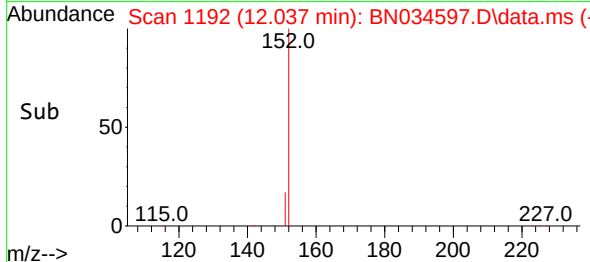
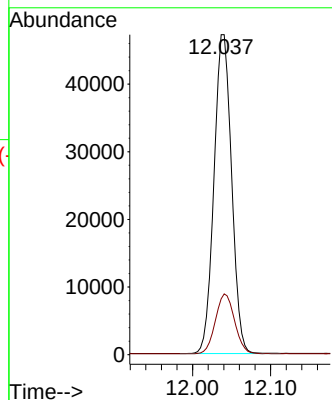
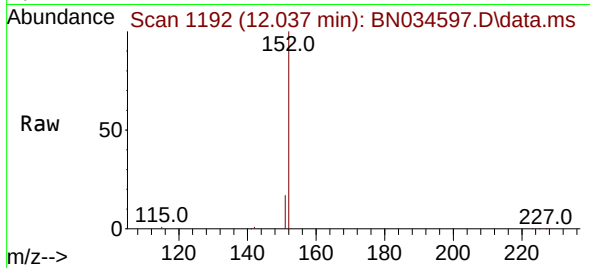




#11
2-Methylnaphthalene-d10
Concen: 2.899 ng
RT: 12.037 min Scan# 1192
Delta R.T. -0.004 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

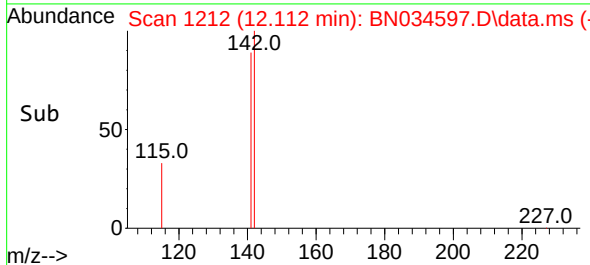
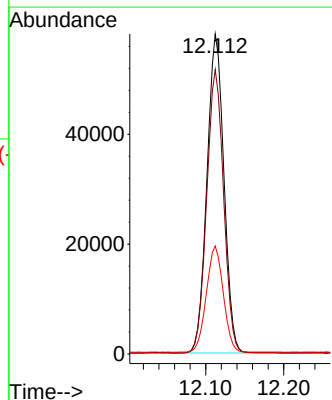
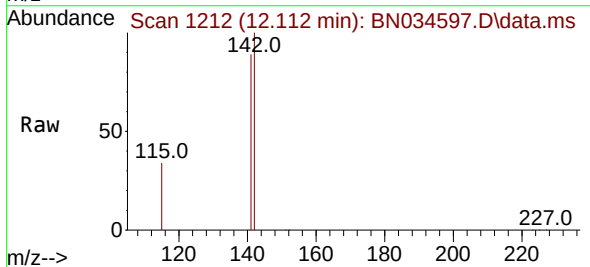
Instrument :
BNA_N
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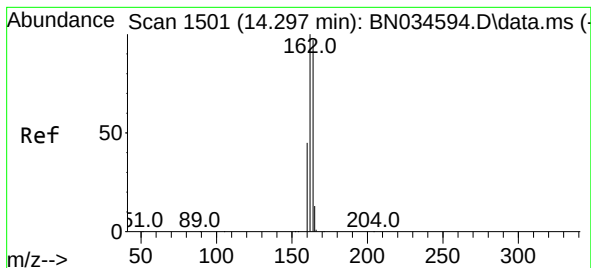
Tgt Ion:152 Resp: 73879
Ion Ratio Lower Upper
152 100
151 20.4 17.0 25.4



#12
2-Methylnaphthalene
Concen: 2.844 ng
RT: 12.112 min Scan# 1212
Delta R.T. -0.000 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

Tgt Ion:142 Resp: 87705
Ion Ratio Lower Upper
142 100
141 88.9 72.1 108.1
115 33.7 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: BN034597.D

Acq: 15 Oct 2024 20:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

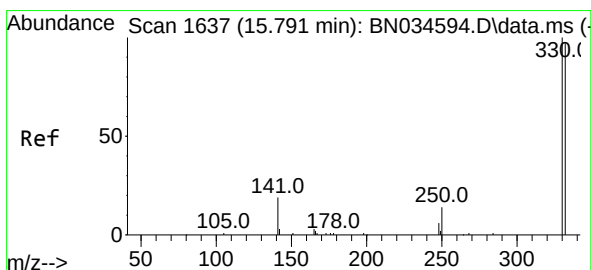
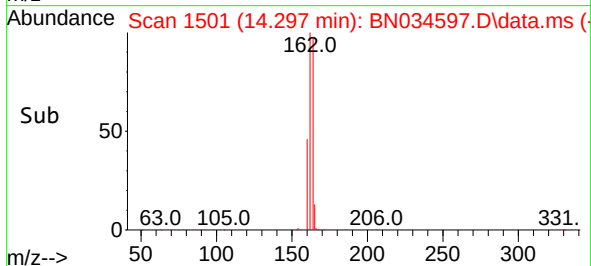
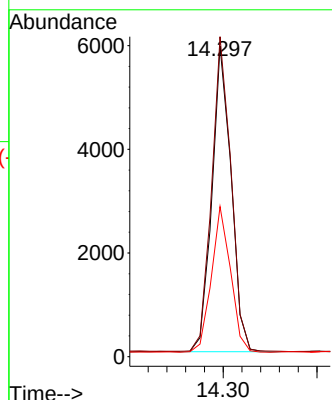
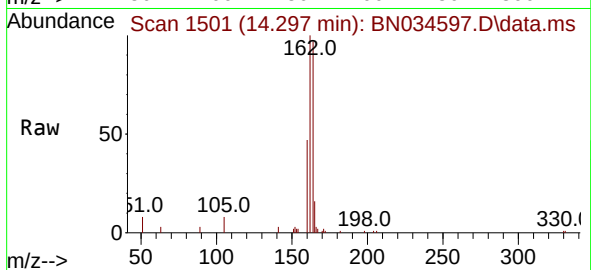
Tgt Ion:164 Resp: 8359

Ion Ratio Lower Upper

164 100

162 103.0 82.5 123.7

160 48.3 37.8 56.6



#14

2,4,6-Tribromophenol

Concen: 3.031 ng

RT: 15.790 min Scan# 1637

Delta R.T. -0.000 min

Lab File: BN034597.D

Acq: 15 Oct 2024 20:14

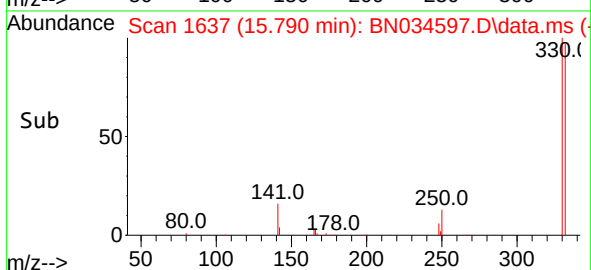
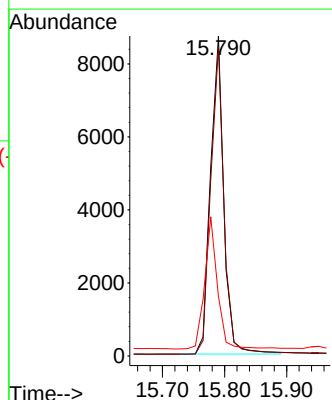
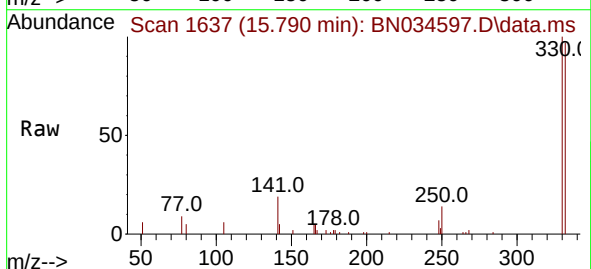
Tgt Ion:330 Resp: 13001

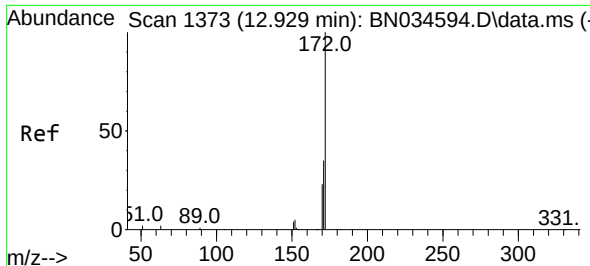
Ion Ratio Lower Upper

330 100

332 96.4 76.8 115.2

141 39.7 31.5 47.3

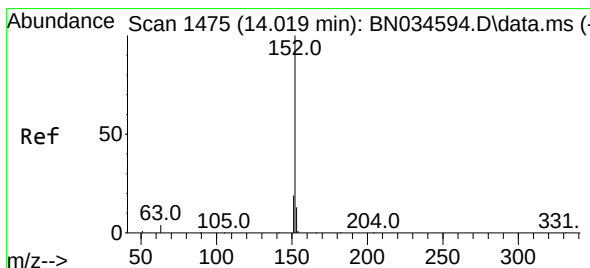
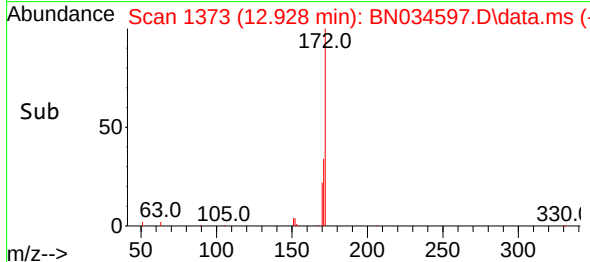
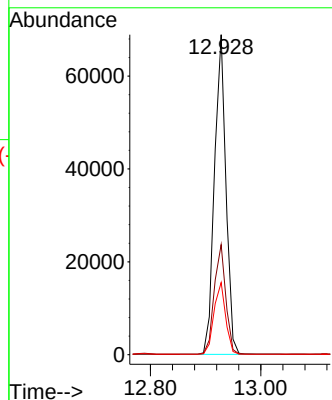
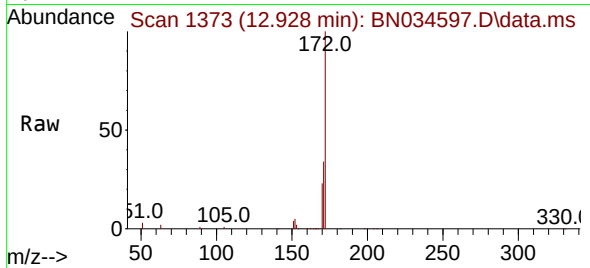




#15
2-Fluorobiphenyl
Concen: 2.892 ng
RT: 12.928 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

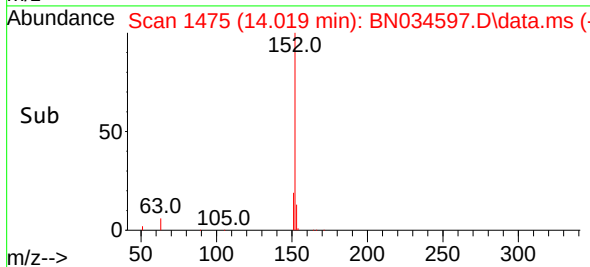
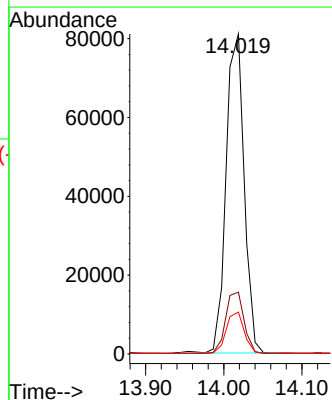
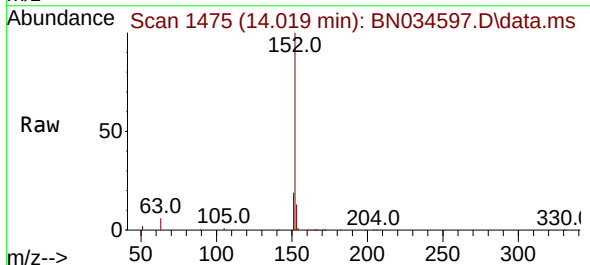
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

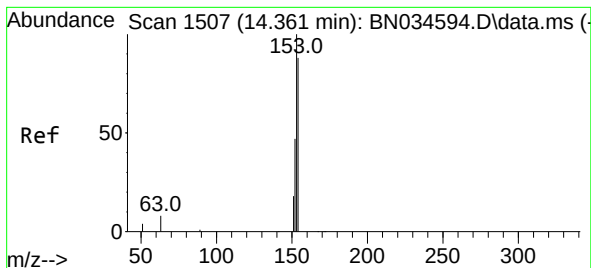
Tgt Ion:172 Resp: 99080
Ion Ratio Lower Upper
172 100
171 34.4 28.6 43.0
170 22.5 19.1 28.7



#16
Acenaphthylene
Concen: 3.324 ng
RT: 14.019 min Scan# 1475
Delta R.T. -0.000 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

Tgt Ion:152 Resp: 129722
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.8
153 12.9 10.6 15.8





#17

Acenaphthene

Concen: 3.030 ng

RT: 14.361 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN034597.D

Acq: 15 Oct 2024 20:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

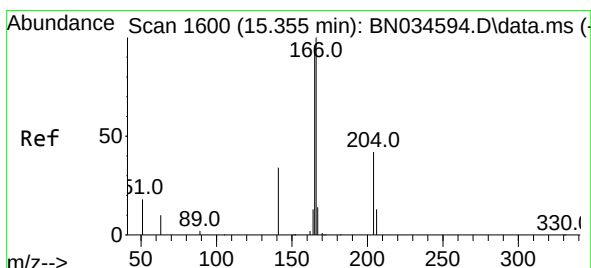
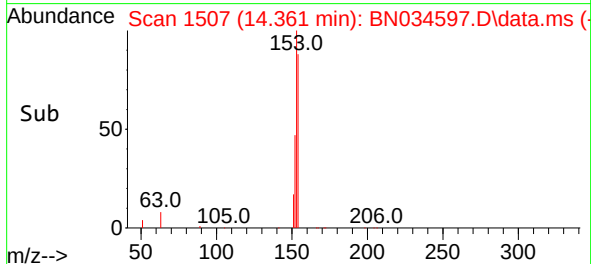
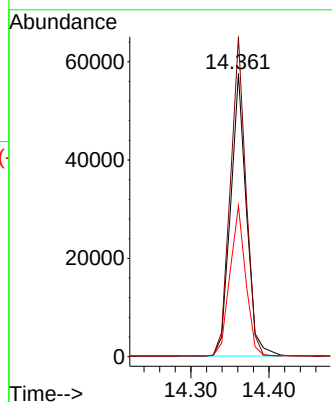
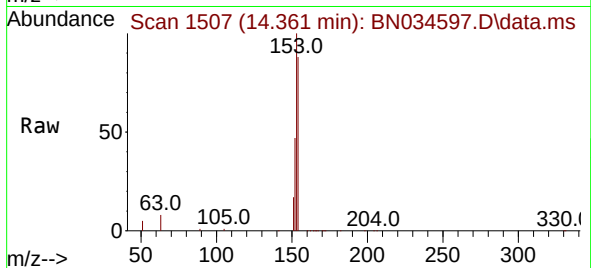
Tgt Ion:154 Resp: 81117

Ion Ratio Lower Upper

154 100

153 110.2 89.0 133.6

152 52.3 41.8 62.6



#18

Fluorene

Concen: 2.829 ng

RT: 15.355 min Scan# 1600

Delta R.T. -0.000 min

Lab File: BN034597.D

Acq: 15 Oct 2024 20:14

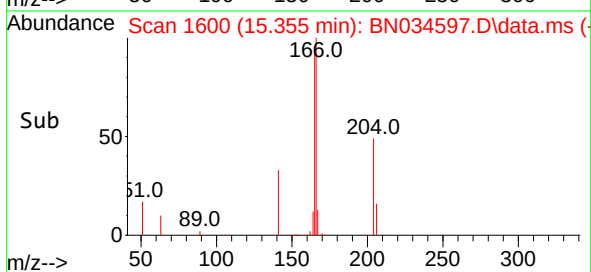
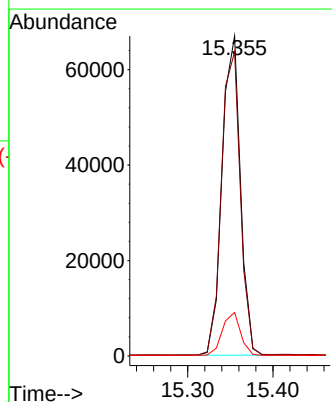
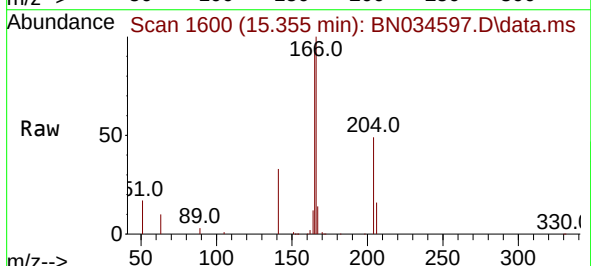
Tgt Ion:166 Resp: 99845

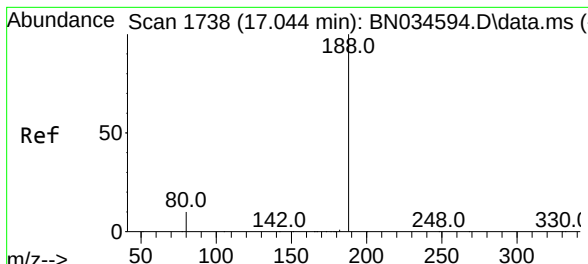
Ion Ratio Lower Upper

166 100

165 97.7 78.7 118.1

167 13.4 10.9 16.3



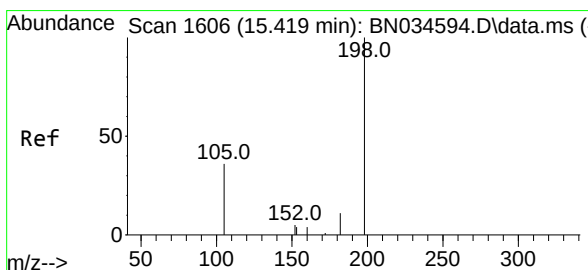
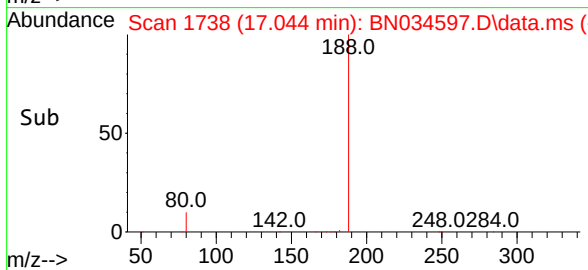
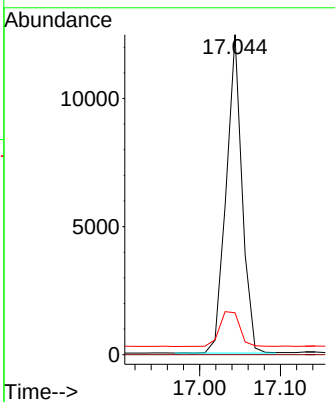
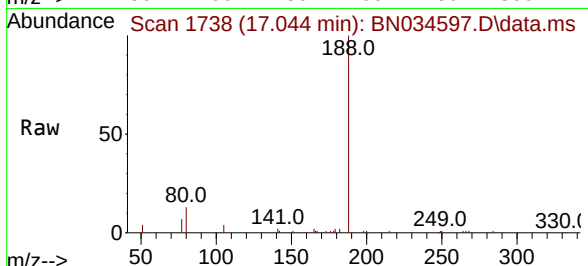


#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.044 min Scan# 1738
 Delta R.T. -0.000 min
 Lab File: BN034597.D
 Acq: 15 Oct 2024 20:14

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:188 Resp: 16976

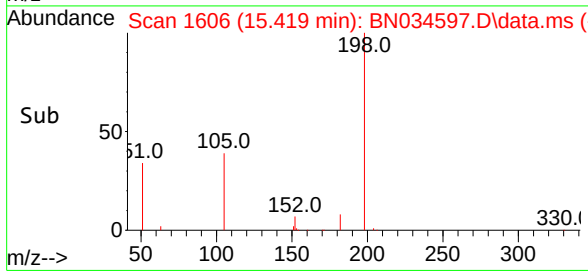
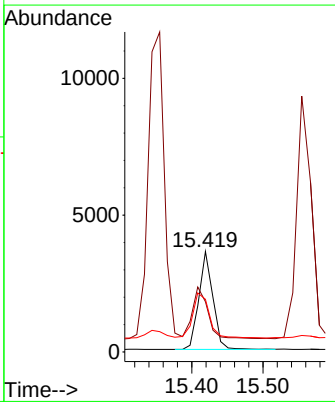
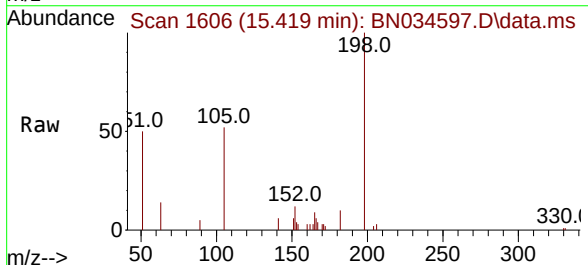
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	13.1	11.0	16.6

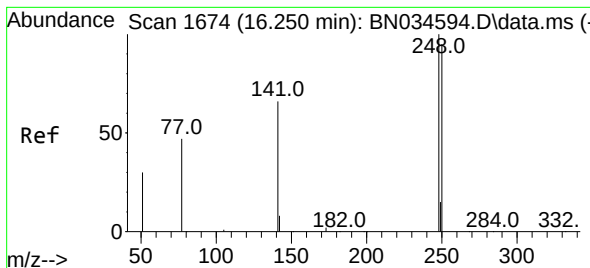


#20
 4,6-Dinitro-2-methylphenol
 Concen: 2.420 ng
 RT: 15.419 min Scan# 1606
 Delta R.T. -0.000 min
 Lab File: BN034597.D
 Acq: 15 Oct 2024 20:14

Tgt Ion:198 Resp: 4987

Ion	Ratio	Lower	Upper
198	100		
51	50.0	138.6	208.0#
105	52.3	163.8	245.8#

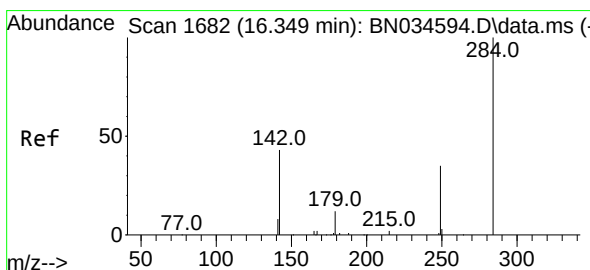
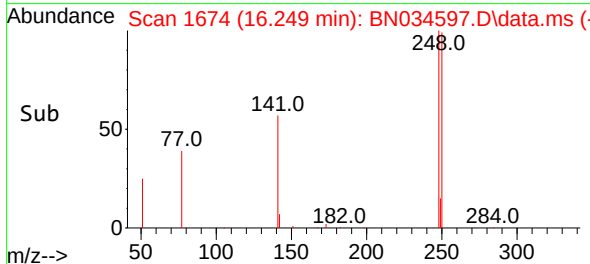
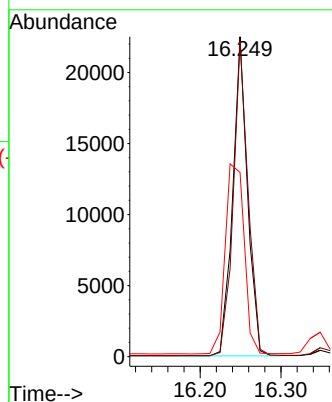
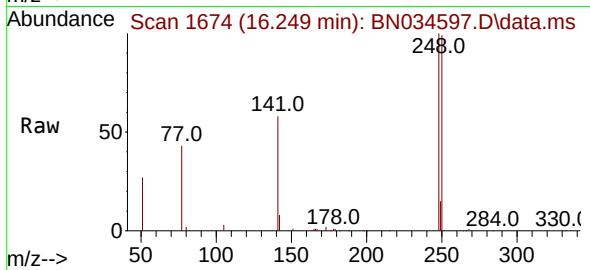




#21
4-Bromophenyl-phenylether
Concen: 2.822 ng
RT: 16.249 min Scan# 1674
Delta R.T. -0.000 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

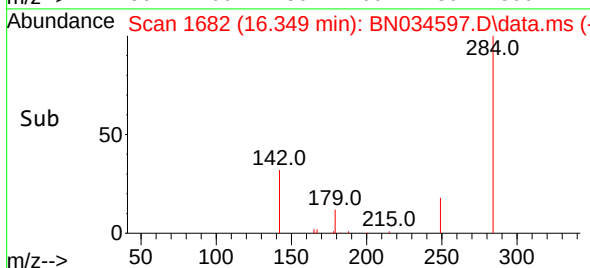
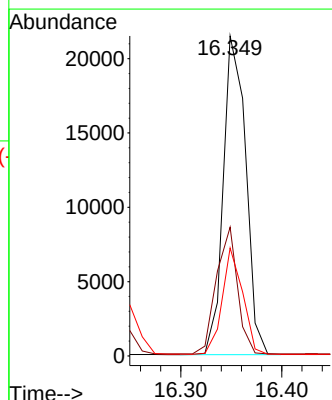
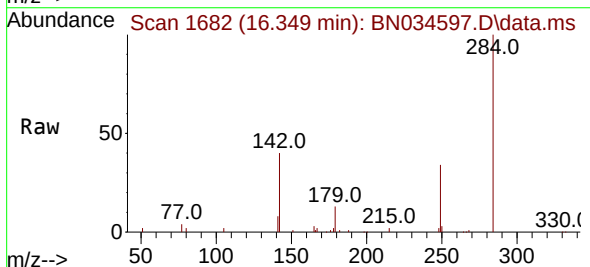
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

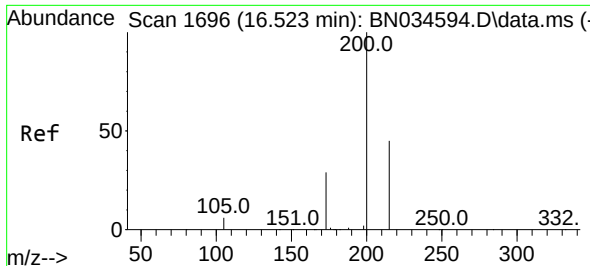
Tgt Ion:248 Resp: 28677
Ion Ratio Lower Upper
248 100
250 98.7 76.9 115.3
141 57.6 58.7 88.1#



#22
Hexachlorobenzene
Concen: 2.908 ng
RT: 16.349 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

Tgt Ion:284 Resp: 33120
Ion Ratio Lower Upper
284 100
142 37.2 29.1 43.7
249 30.3 24.6 36.8

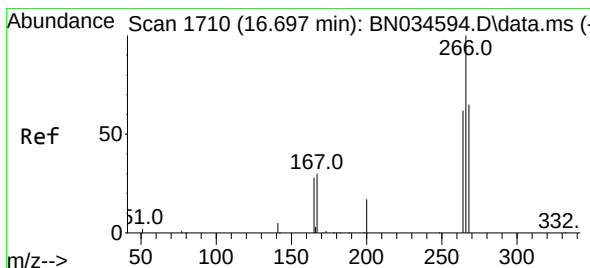
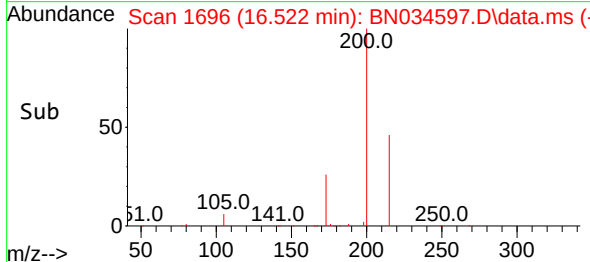
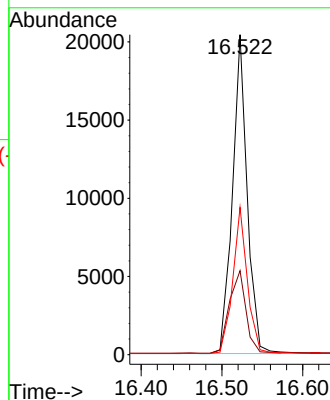
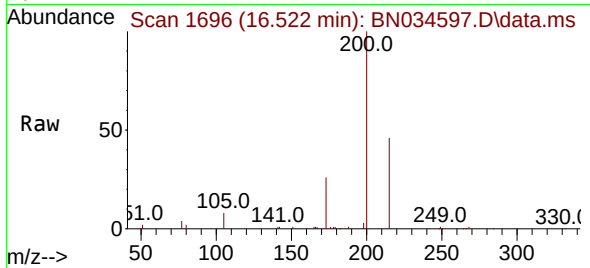




#23
 Atrazine
 Concen: 3.212 ng
 RT: 16.522 min Scan# 1696
 Delta R.T. -0.000 min
 Lab File: BN034597.D
 Acq: 15 Oct 2024 20:14

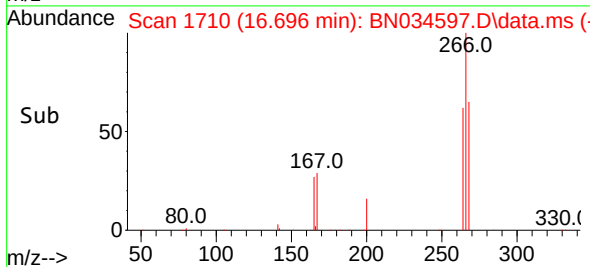
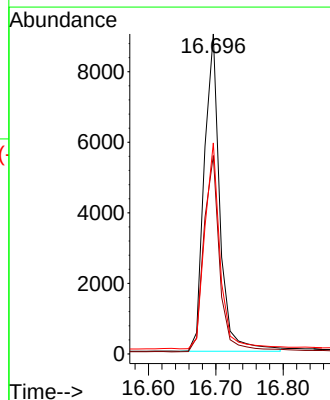
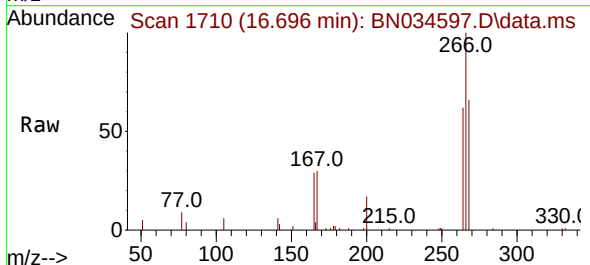
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

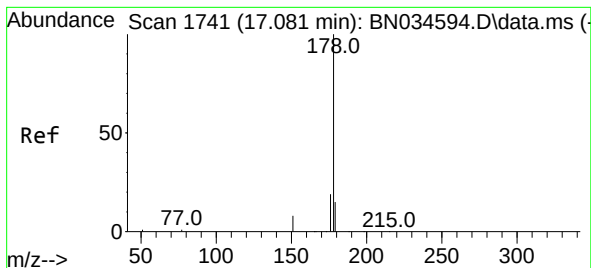
Tgt Ion:200 Resp: 25883
 Ion Ratio Lower Upper
 200 100
 173 26.3 26.0 39.0
 215 46.1 37.9 56.9



#24
 Pentachlorophenol
 Concen: 3.163 ng
 RT: 16.696 min Scan# 1710
 Delta R.T. -0.000 min
 Lab File: BN034597.D
 Acq: 15 Oct 2024 20:14

Tgt Ion:266 Resp: 14560
 Ion Ratio Lower Upper
 266 100
 264 63.2 49.9 74.9
 268 63.7 49.7 74.5





#25

Phenanthrene

Concen: 2.942 ng

RT: 17.081 min Scan# 1741

Delta R.T. -0.000 min

Lab File: BN034597.D

Acq: 15 Oct 2024 20:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

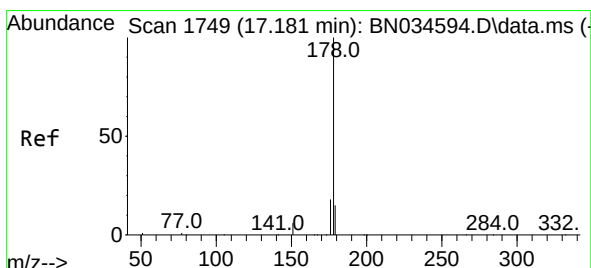
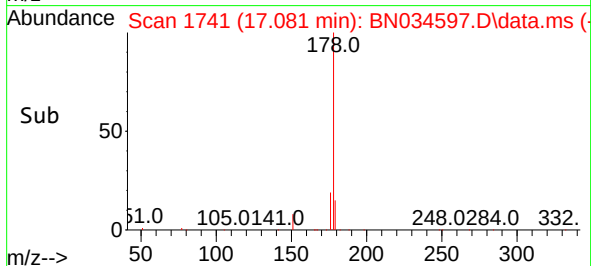
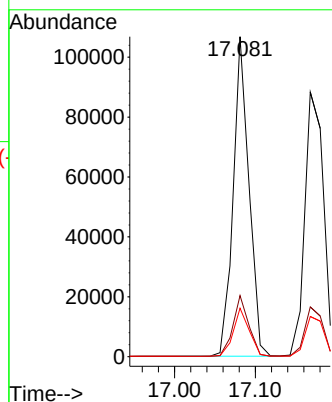
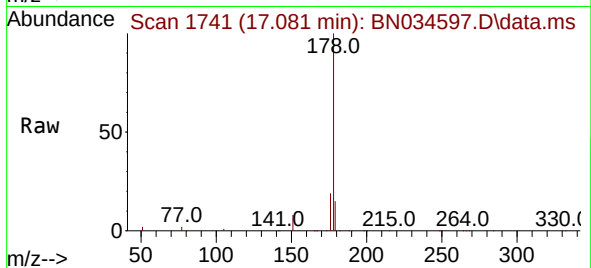
Tgt Ion:178 Resp: 144253

Ion Ratio Lower Upper

178 100

176 18.9 15.1 22.7

179 15.1 12.2 18.2



#26

Anthracene

Concen: 3.267 ng

RT: 17.168 min Scan# 1748

Delta R.T. -0.013 min

Lab File: BN034597.D

Acq: 15 Oct 2024 20:14

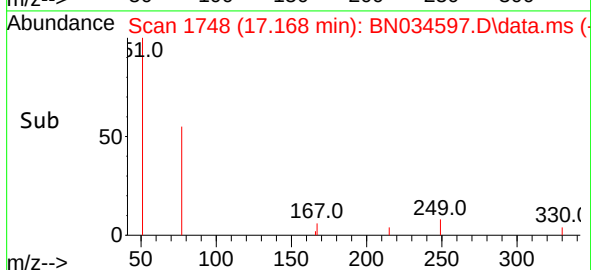
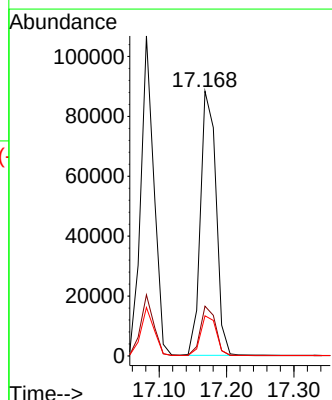
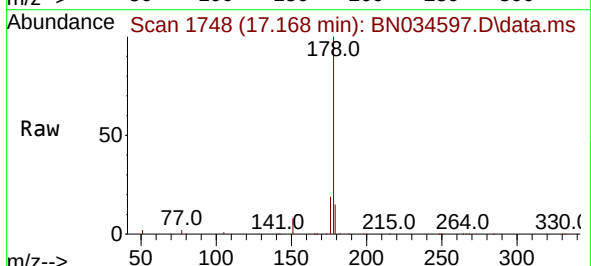
Tgt Ion:178 Resp: 141824

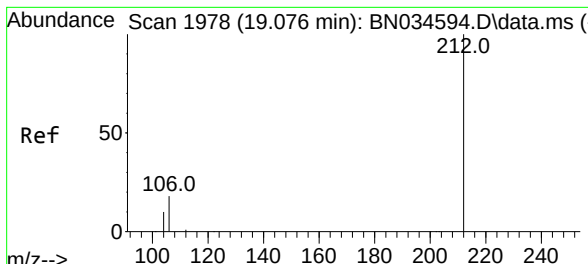
Ion Ratio Lower Upper

178 100

176 18.3 14.6 22.0

179 15.2 11.8 17.6

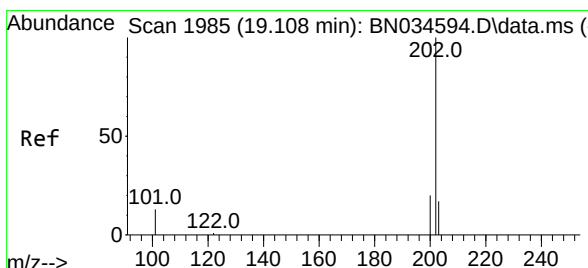
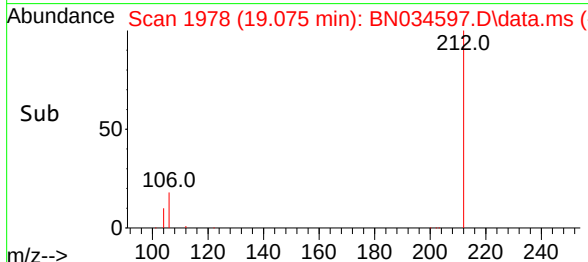
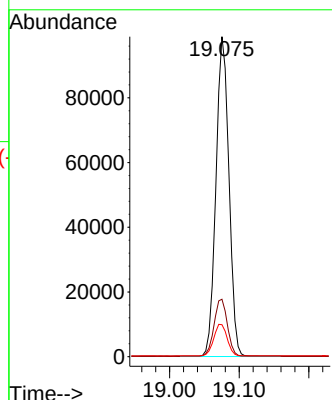
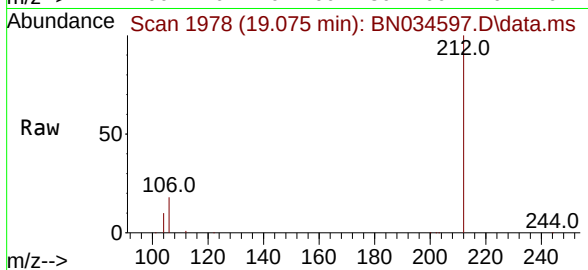




#27
Fluoranthene-d10
Concen: 2.827 ng
RT: 19.075 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

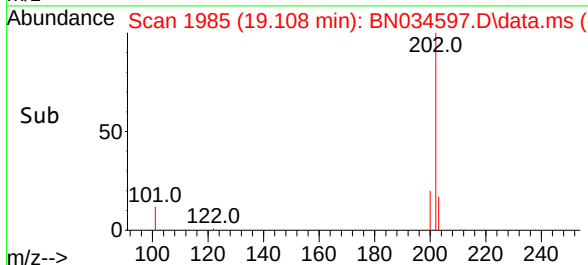
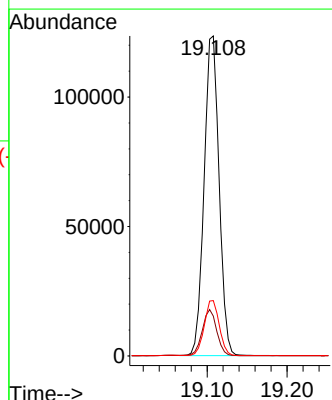
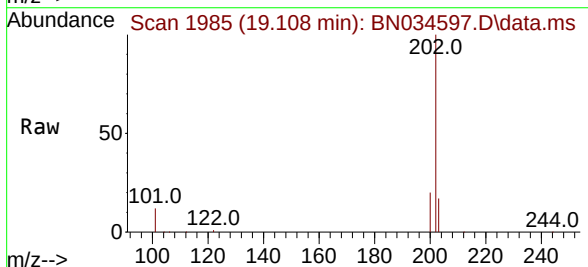
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

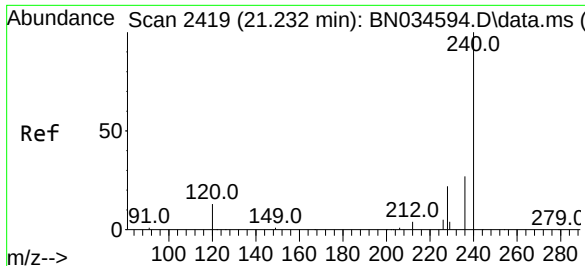
Tgt Ion:212 Resp: 128294
Ion Ratio Lower Upper
212 100
106 18.1 14.7 22.1
104 10.2 8.3 12.5



#28
Fluoranthene
Concen: 2.656 ng
RT: 19.108 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

Tgt Ion:202 Resp: 160328
Ion Ratio Lower Upper
202 100
101 14.1 11.2 16.8
203 17.3 13.7 20.5

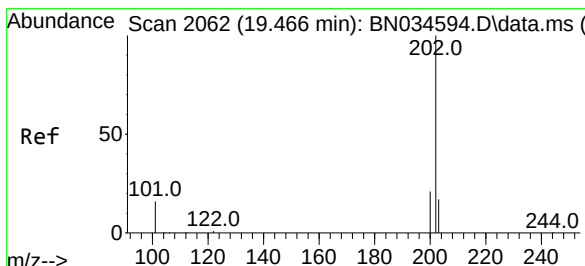
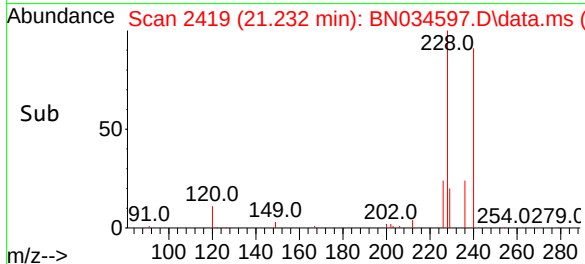
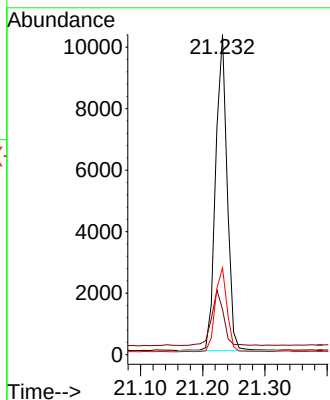
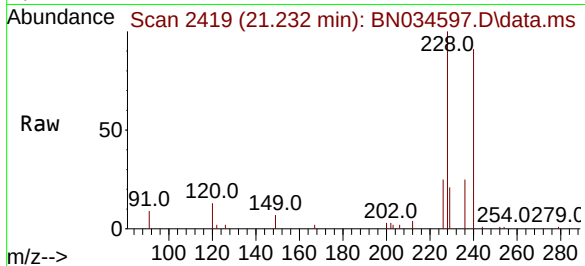




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.232 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

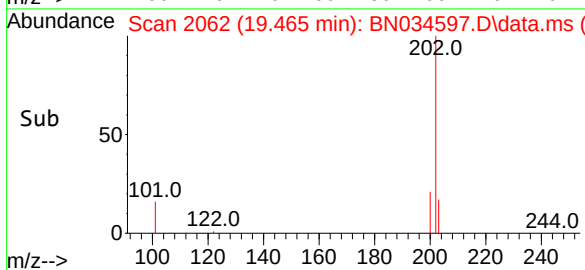
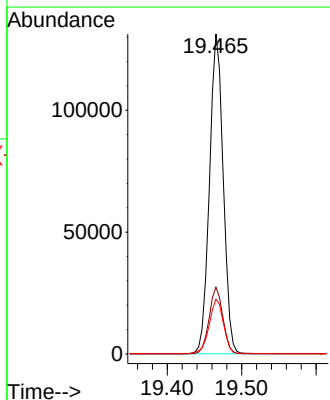
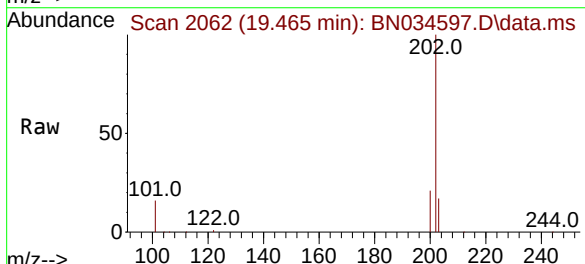
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

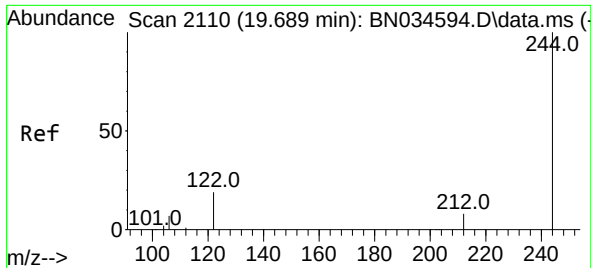
Tgt Ion:240 Resp: 13172
Ion Ratio Lower Upper
240 100
120 14.2 12.7 19.1
236 27.2 21.9 32.9



#30
Pyrene
Concen: 3.202 ng
RT: 19.465 min Scan# 2062
Delta R.T. -0.000 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

Tgt Ion:202 Resp: 167925
Ion Ratio Lower Upper
202 100
200 20.7 16.6 24.8
203 17.7 14.2 21.4

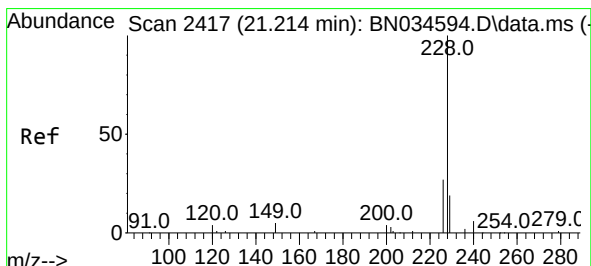
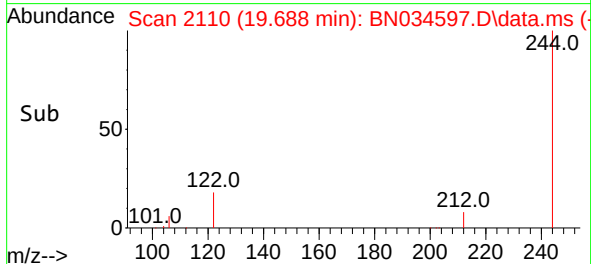
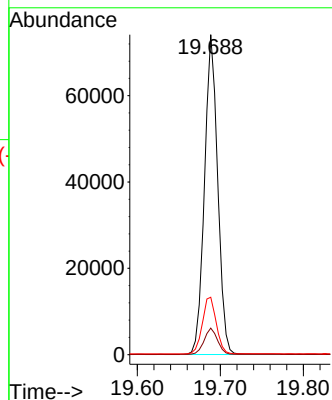
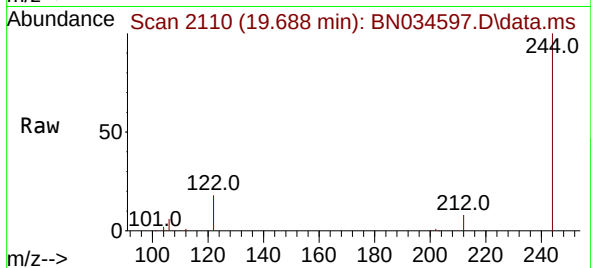




#31
 Terphenyl-d14
 Concen: 3.299 ng
 RT: 19.688 min Scan# 2110
 Delta R.T. -0.000 min
 Lab File: BN034597.D
 Acq: 15 Oct 2024 20:14

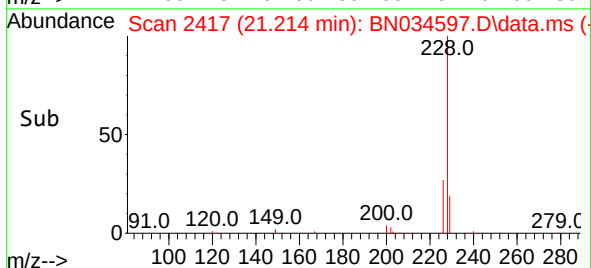
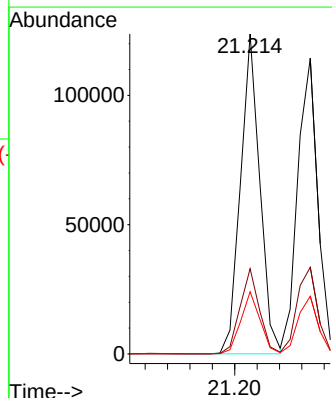
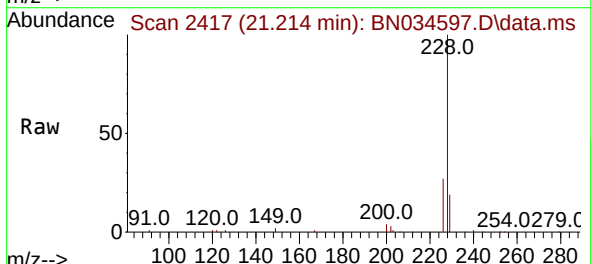
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

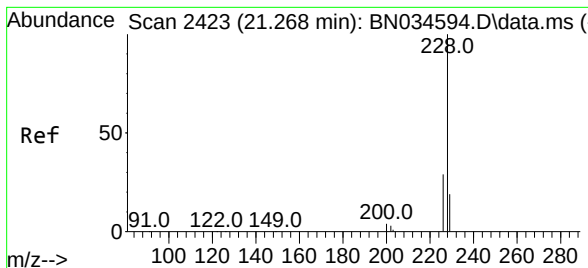
Tgt Ion:244 Resp: 82099
 Ion Ratio Lower Upper
 244 100
 212 8.3 7.1 10.7
 122 18.0 17.2 25.8



#32
 Benzo(a)anthracene
 Concen: 3.012 ng
 RT: 21.214 min Scan# 2417
 Delta R.T. -0.000 min
 Lab File: BN034597.D
 Acq: 15 Oct 2024 20:14

Tgt Ion:228 Resp: 148225
 Ion Ratio Lower Upper
 228 100
 226 26.7 22.4 33.6
 229 19.5 15.8 23.8





#33

Chrysene

Concen: 2.865 ng

RT: 21.267 min Scan# 2423

Delta R.T. -0.000 min

Lab File: BN034597.D

Acq: 15 Oct 2024 20:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

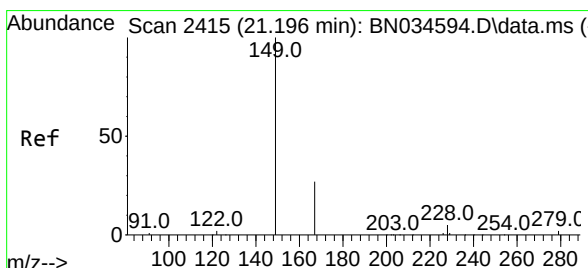
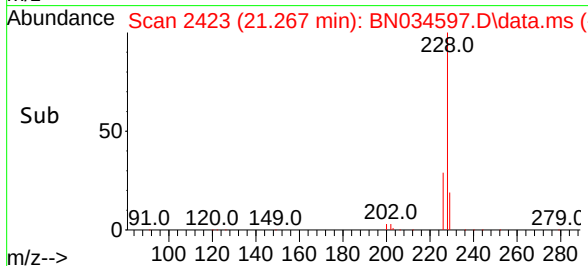
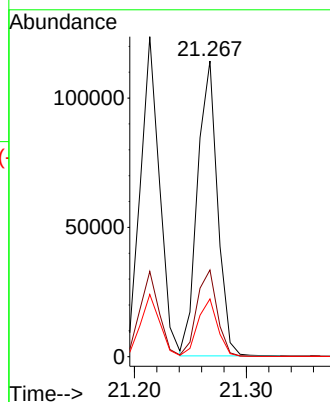
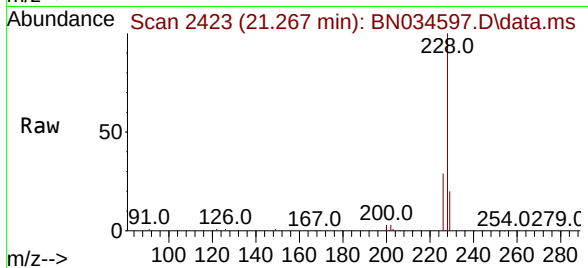
Tgt Ion:228 Resp: 141880

Ion Ratio Lower Upper

228 100

226 29.3 23.8 35.8

229 19.5 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 4.235 ng

RT: 21.196 min Scan# 2415

Delta R.T. -0.000 min

Lab File: BN034597.D

Acq: 15 Oct 2024 20:14

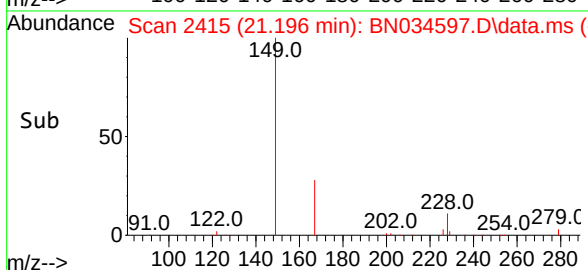
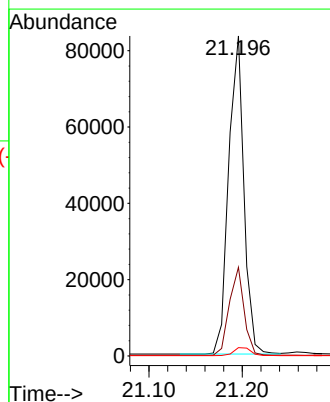
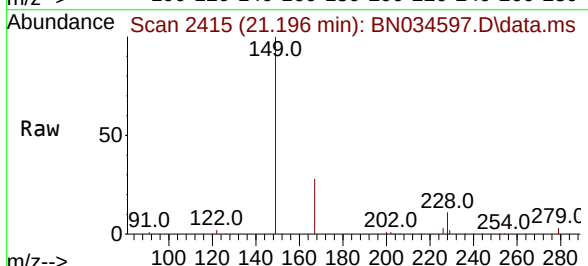
Tgt Ion:149 Resp: 94726

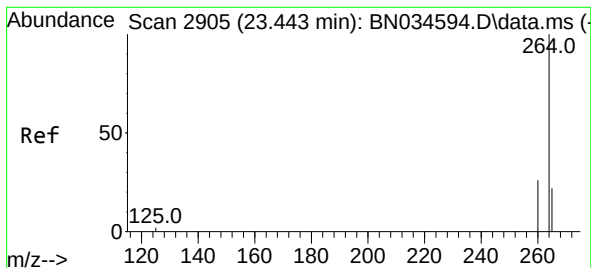
Ion Ratio Lower Upper

149 100

167 26.8 21.7 32.5

279 2.8 2.3 3.5





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.443 min Scan# 2905

Delta R.T. -0.000 min

Lab File: BN034597.D

Acq: 15 Oct 2024 20:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

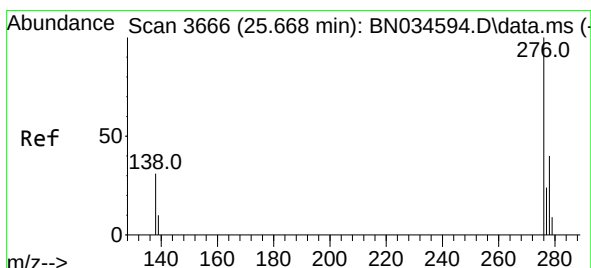
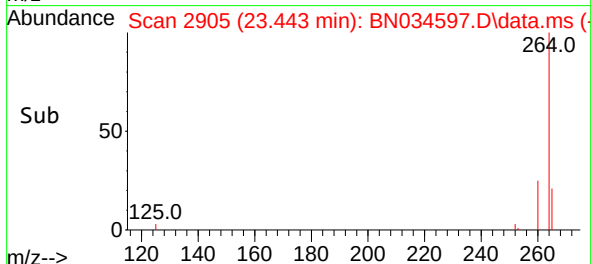
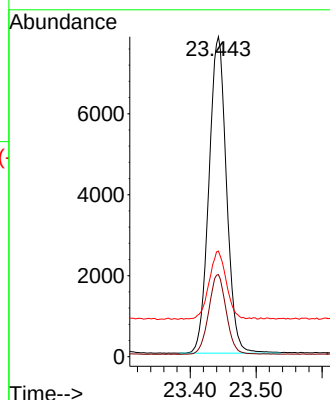
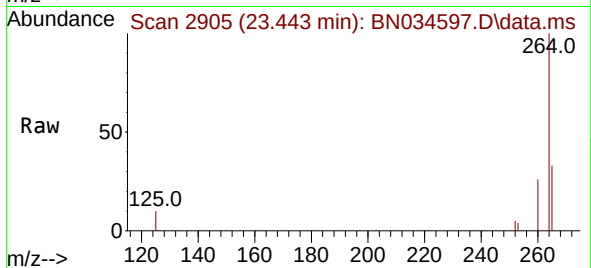
Tgt Ion:264 Resp: 14465

Ion Ratio Lower Upper

264 100

260 25.6 20.9 31.3

265 33.0 26.6 40.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 2.904 ng

RT: 25.665 min Scan# 3665

Delta R.T. -0.003 min

Lab File: BN034597.D

Acq: 15 Oct 2024 20:14

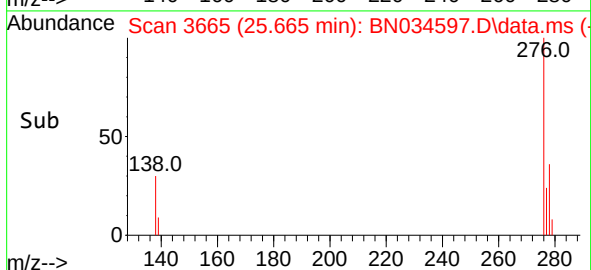
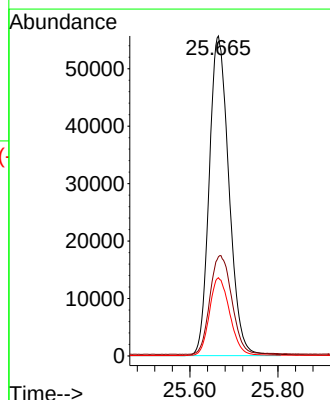
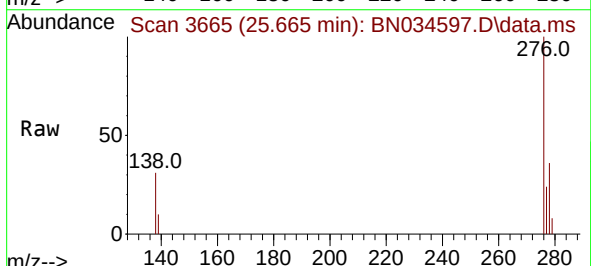
Tgt Ion:276 Resp: 173586

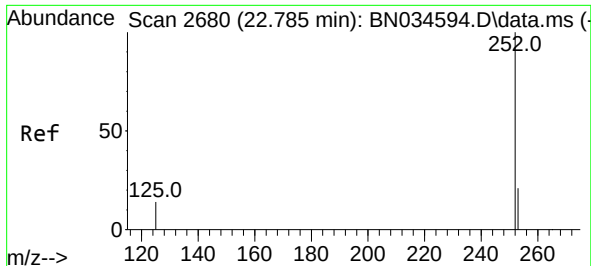
Ion Ratio Lower Upper

276 100

138 34.2 27.2 40.8

277 24.9 20.1 30.1

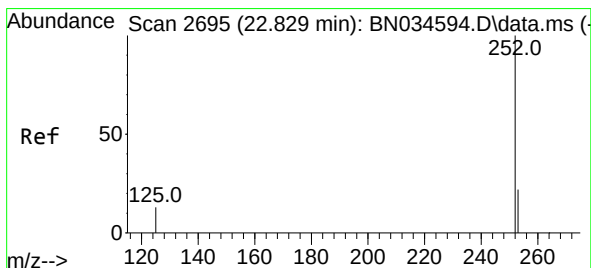
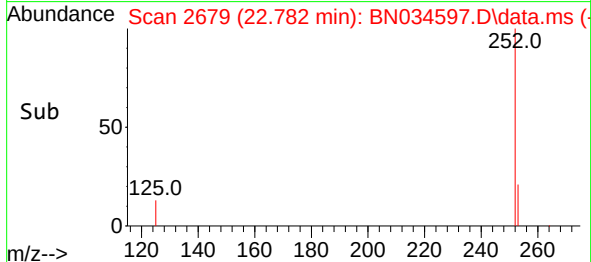
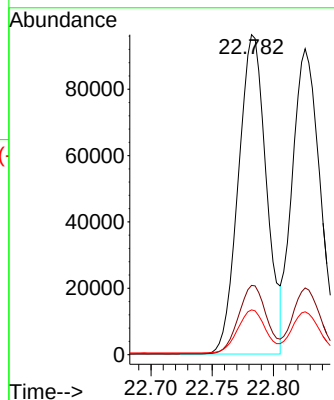
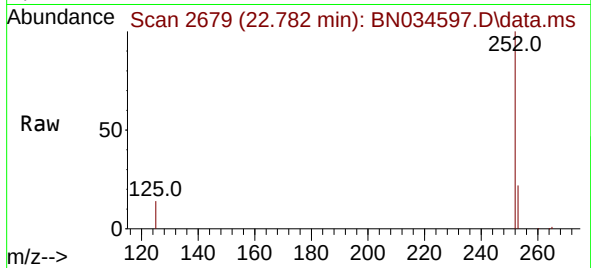




#37
Benzo(b)fluoranthene
Concen: 2.808 ng
RT: 22.782 min Scan# 2680
Delta R.T. -0.003 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

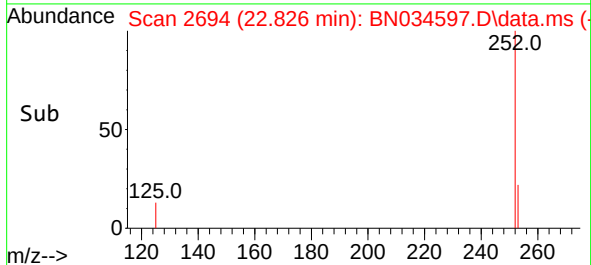
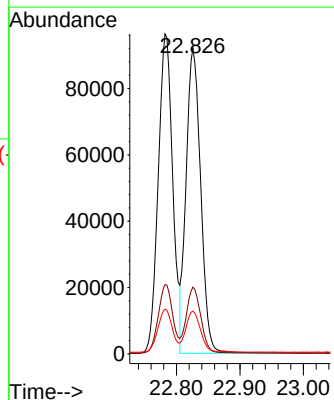
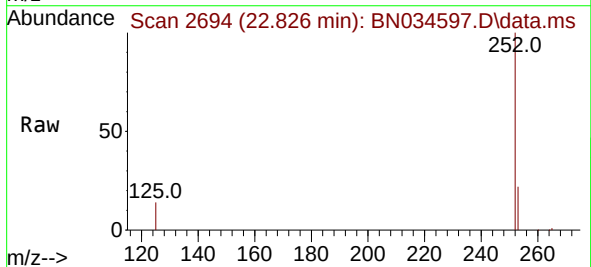
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

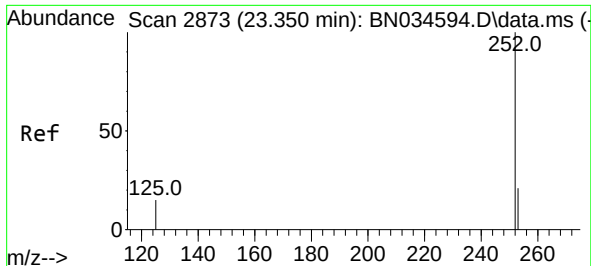
Tgt Ion:252 Resp: 152834
Ion Ratio Lower Upper
252 100
253 21.7 18.8 28.2
125 14.0 15.2 22.8#



#38
Benzo(k)fluoranthene
Concen: 2.630 ng
RT: 22.826 min Scan# 2694
Delta R.T. -0.003 min
Lab File: BN034597.D
Acq: 15 Oct 2024 20:14

Tgt Ion:252 Resp: 146114
Ion Ratio Lower Upper
252 100
253 21.8 19.1 28.7
125 14.0 15.4 23.0#





#39

Benzo(a)pyrene

Concen: 2.939 ng

RT: 23.346 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN034597.D

Acq: 15 Oct 2024 20:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

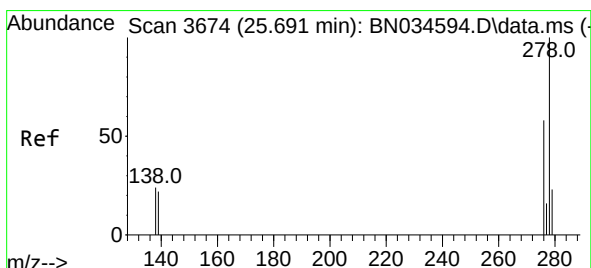
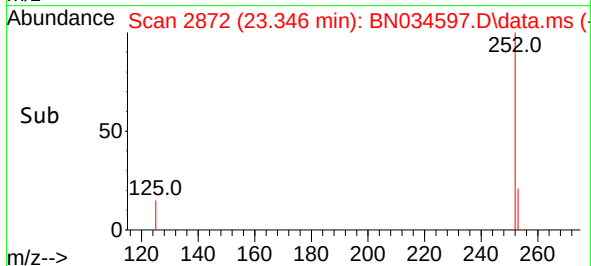
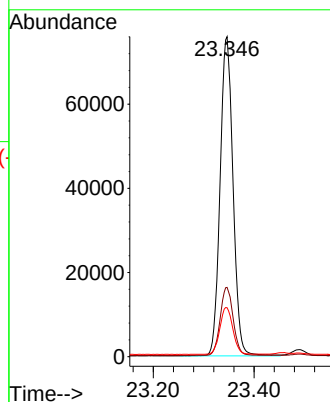
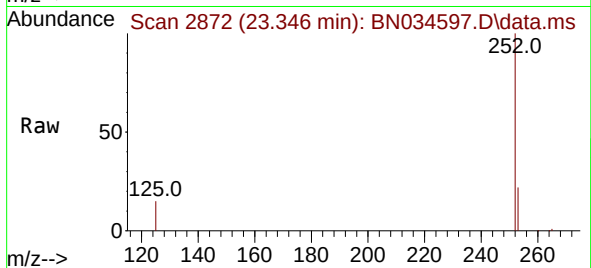
Tgt Ion:252 Resp: 134745

Ion Ratio Lower Upper

252 100

253 21.7 19.4 29.0

125 15.3 17.6 26.4#



#40

Dibenzo(a,h)anthracene

Concen: 2.930 ng

RT: 25.688 min Scan# 3673

Delta R.T. -0.003 min

Lab File: BN034597.D

Acq: 15 Oct 2024 20:14

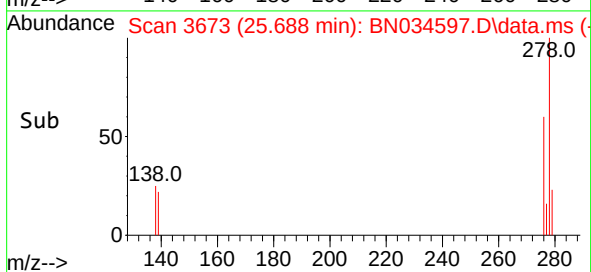
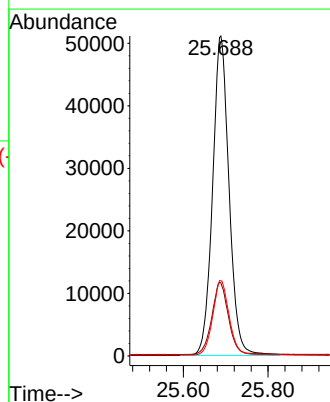
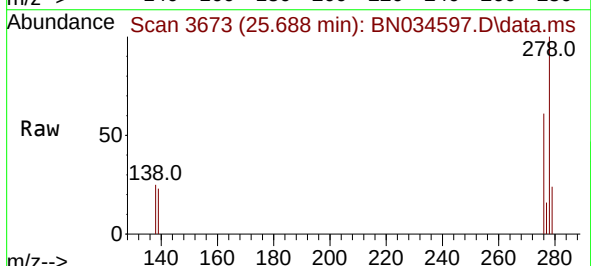
Tgt Ion:278 Resp: 138300

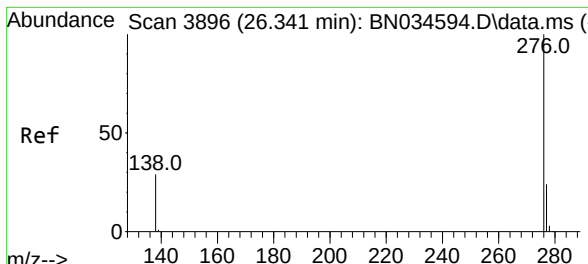
Ion Ratio Lower Upper

278 100

139 22.9 21.4 32.0

279 23.5 20.2 30.4





#41

Benzo(g,h,i)perylene

Concen: 2.835 ng

RT: 26.331 min Scan# 3893

Delta R.T. -0.009 min

Lab File: BN034597.D

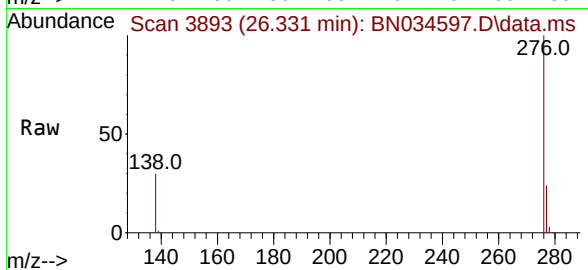
Acq: 15 Oct 2024 20:14

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



Tgt Ion:276 Resp: 148393

Ion Ratio Lower Upper

276 100

277 23.6 19.9 29.9

138 30.4 28.3 42.5

