

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101524\
 Data File : BN034596.D
 Acq On : 15 Oct 2024 19:38
 Operator : RC/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Oct 16 00:03:13 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

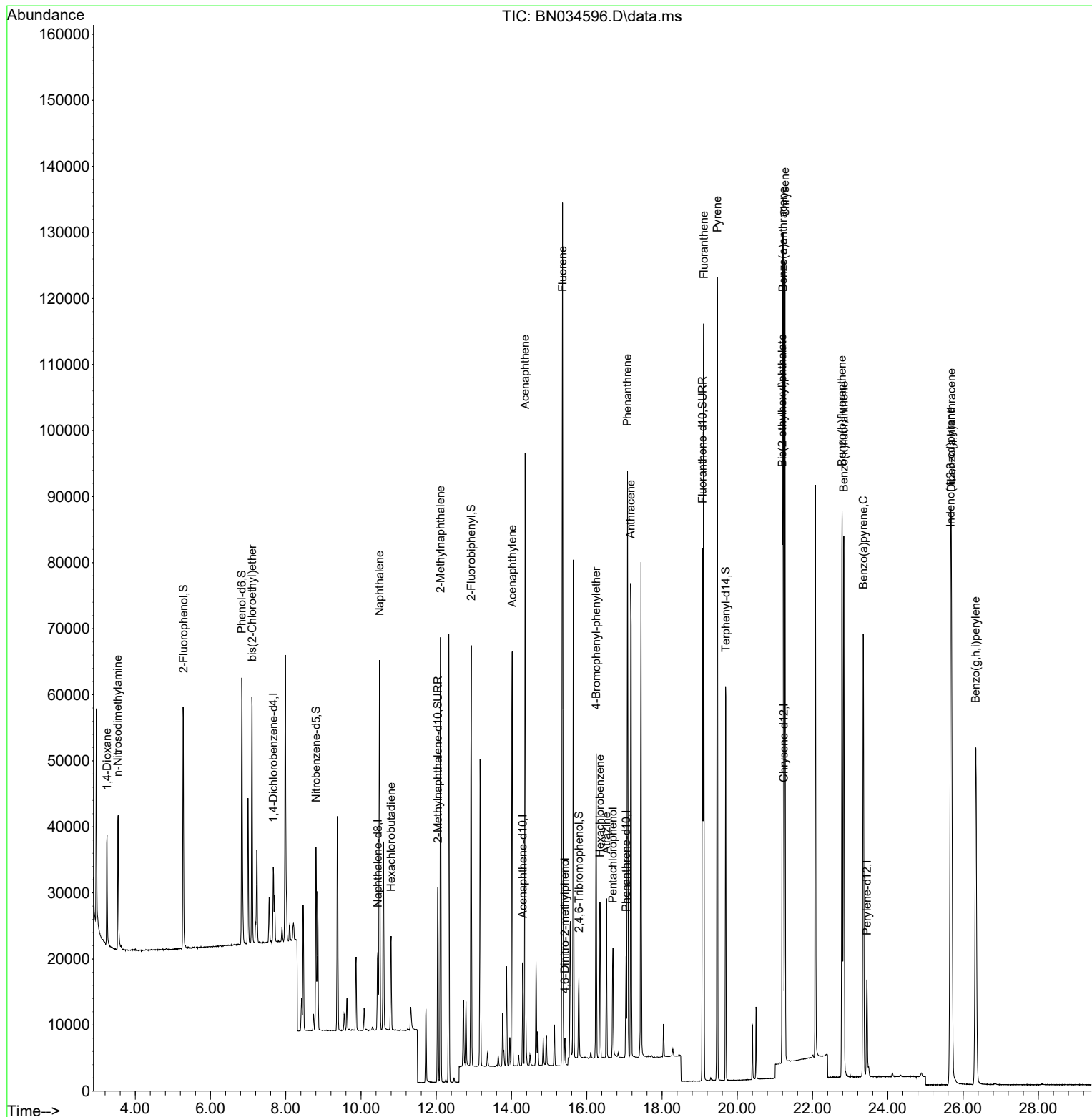
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.669	152	5441	0.400	ng	0.00
7) Naphthalene-d8	10.447	136	15697	0.400	ng	0.00
13) Acenaphthene-d10	14.297	164	8543	0.400	ng	0.00
19) Phenanthrene-d10	17.044	188	18407	0.400	ng	0.00
29) Chrysene-d12	21.232	240	15834	0.400	ng	0.00
35) Perylene-d12	23.443	264	17737	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.278	112	29229	1.945	ng	0.00
5) Phenol-d6	6.831	99	37410	1.843	ng	0.00
8) Nitrobenzene-d5	8.803	82	20173	1.704	ng	0.00
11) 2-Methylnaphthalene-d10	12.041	152	38678	1.601	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	7309	1.668	ng	0.00
15) 2-Fluorobiphenyl	12.929	172	52330	1.494	ng	0.00
27) Fluoranthene-d10	19.076	212	79547	1.617	ng	0.00
31) Terphenyl-d14	19.693	244	52710	1.762	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.249	88	10083	1.668	ng	95
3) n-Nitrosodimethylamine	3.538	42	11168	1.434	ng	99
6) bis(2-Chloroethyl)ether	7.106	93	26112	1.588	ng	99
9) Naphthalene	10.490	128	70689	1.633	ng	95
10) Hexachlorobutadiene	10.799	225	12022	1.455	ng	# 99
12) 2-Methylnaphthalene	12.113	142	45656	1.562	ng	98
16) Acenaphthylene	14.019	152	69456	1.742	ng	99
17) Acenaphthene	14.361	154	43983	1.608	ng	99
18) Fluorene	15.355	166	55457	1.537	ng	99
20) 4,6-Dinitro-2-methylph...	15.420	198	2608	1.167	ng	# 16
21) 4-Bromophenyl-phenylether	16.250	248	16629	1.509	ng	92
22) Hexachlorobenzene	16.349	284	18917	1.532	ng	100
23) Atrazine	16.523	200	15986	1.830	ng	96
24) Pentachlorophenol	16.697	266	8476	1.698	ng	99
25) Phenanthrene	17.081	178	83885	1.578	ng	100
26) Anthracene	17.168	178	82627	1.756	ng	99
28) Fluoranthene	19.108	202	98915	1.511	ng	100
30) Pyrene	19.466	202	103668	1.645	ng	100
32) Benzo(a)anthracene	21.214	228	95623	1.617	ng	99
33) Chrysene	21.268	228	91565	1.538	ng	99
34) Bis(2-ethylhexyl)phtha...	21.196	149	63557	2.364	ng	100
36) Indeno(1,2,3-cd)pyrene	25.668	276	112615	1.537	ng	100
37) Benzo(b)fluoranthene	22.782	252	99574	1.492	ng	# 93
38) Benzo(k)fluoranthene	22.829	252	97830	1.436	ng	# 93
39) Benzo(a)pyrene	23.347	252	88869	1.581	ng	# 92
40) Dibenzo(a,h)anthracene	25.689	278	89654	1.549	ng	95
41) Benzo(g,h,i)perylene	26.338	276	95444	1.487	ng	94

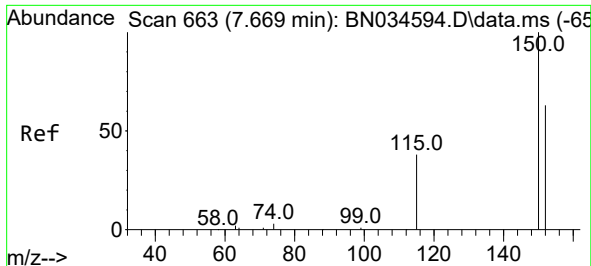
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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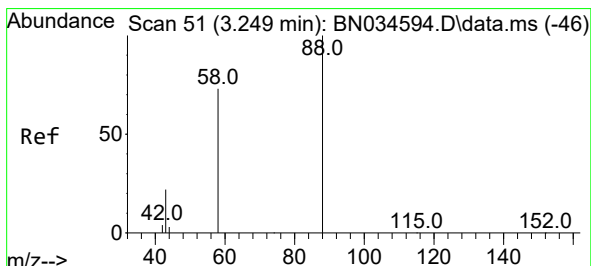
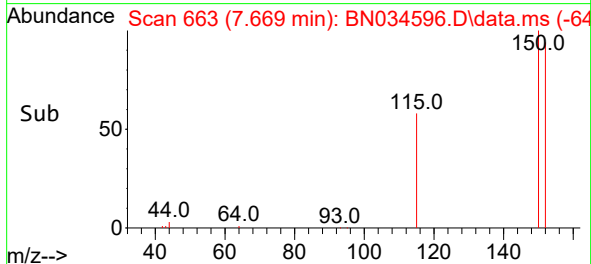
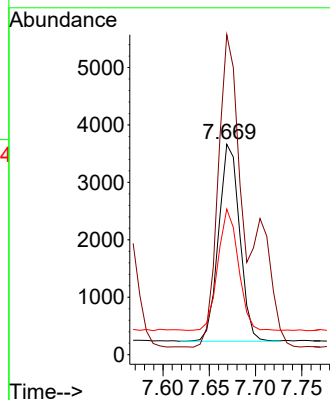
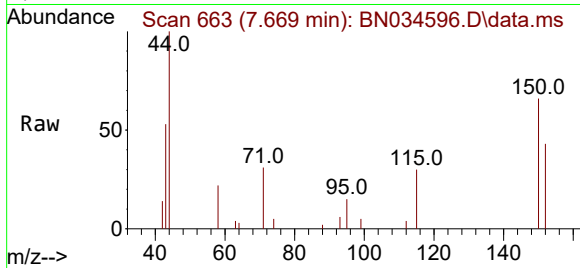




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.669 min Scan# 663
 Delta R.T. -0.000 min
 Lab File: BN034596.D
 Acq: 15 Oct 2024 19:38

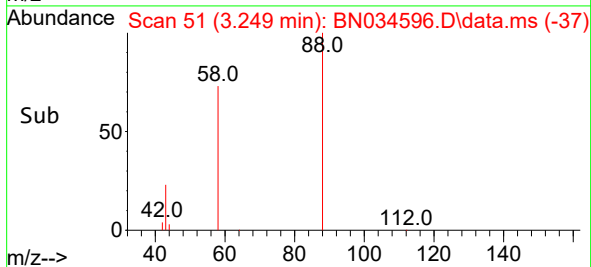
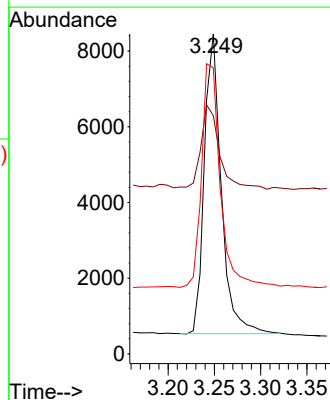
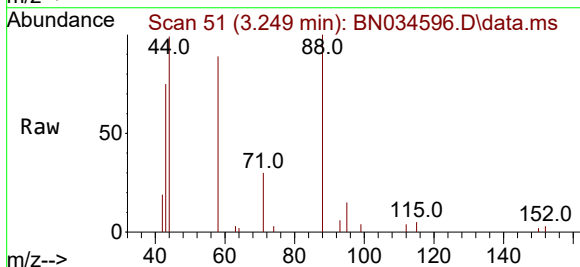
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

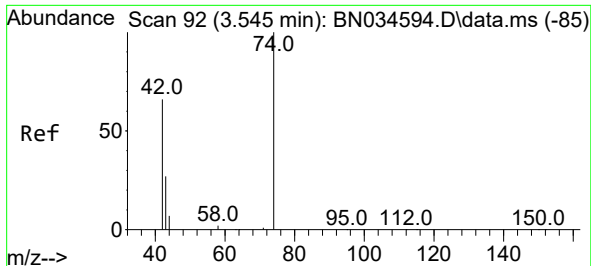
Tgt Ion:152 Resp: 5441
 Ion Ratio Lower Upper
 152 100
 150 152.1 119.8 179.6
 115 69.2 55.8 83.6



#2
 1,4-Dioxane
 Concen: 1.668 ng
 RT: 3.249 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN034596.D
 Acq: 15 Oct 2024 19:38

Tgt Ion: 88 Resp: 10083
 Ion Ratio Lower Upper
 88 100
 43 29.3 27.7 41.5
 58 82.7 68.4 102.6

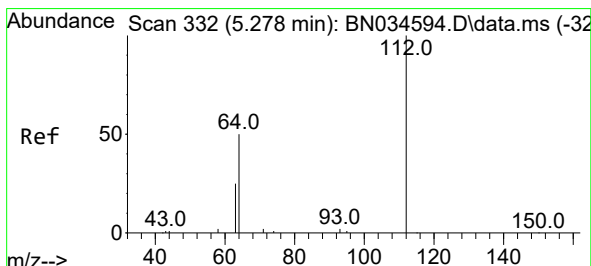
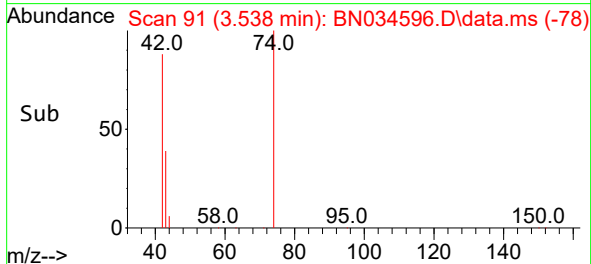
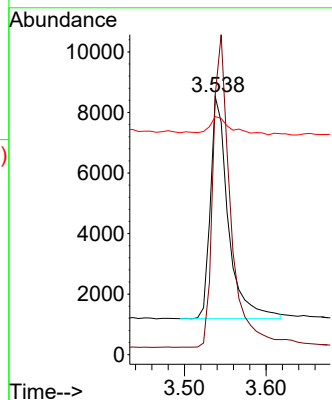
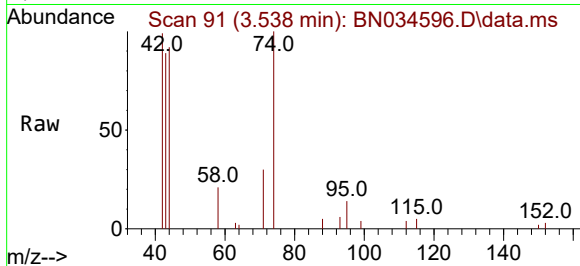




#3
n-Nitrosodimethylamine
Concen: 1.434 ng
RT: 3.538 min Scan# 91
Delta R.T. -0.007 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

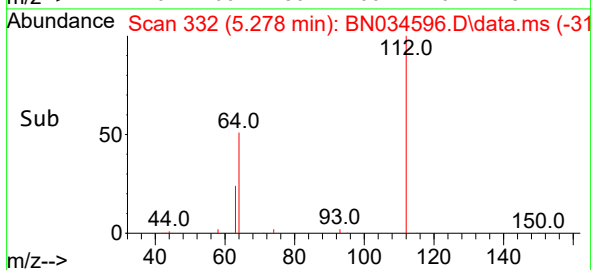
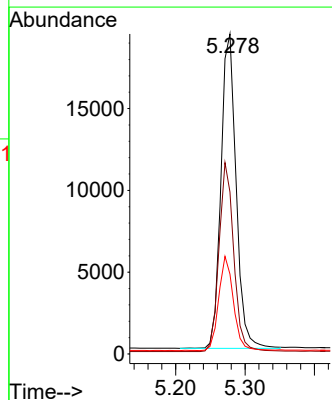
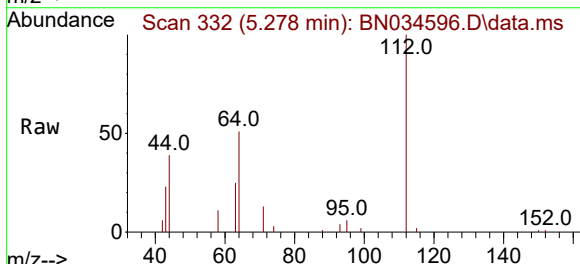
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

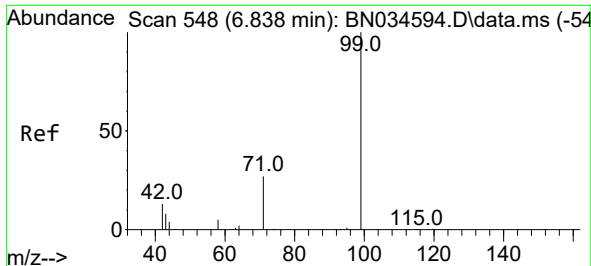
Tgt Ion: 42 Resp: 11168
Ion Ratio Lower Upper
42 100
74 138.7 112.0 168.0
44 9.7 7.1 10.7



#4
2-Fluorophenol
Concen: 1.945 ng
RT: 5.278 min Scan# 332
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

Tgt Ion: 112 Resp: 29229
Ion Ratio Lower Upper
112 100
64 58.4 46.6 70.0
63 29.1 23.0 34.6

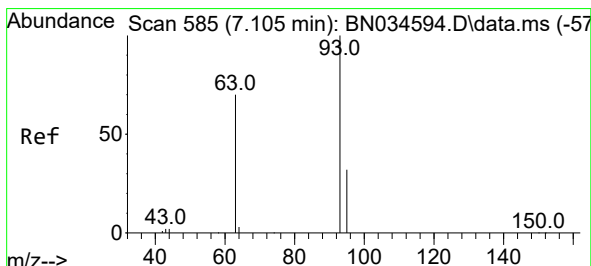
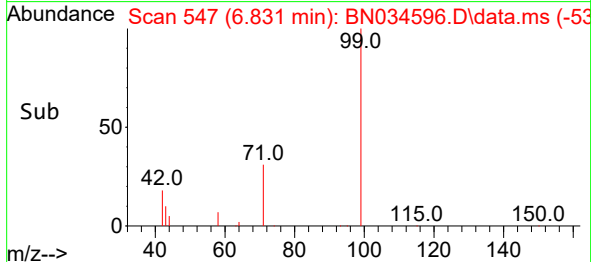
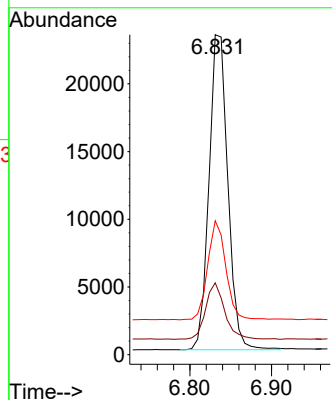
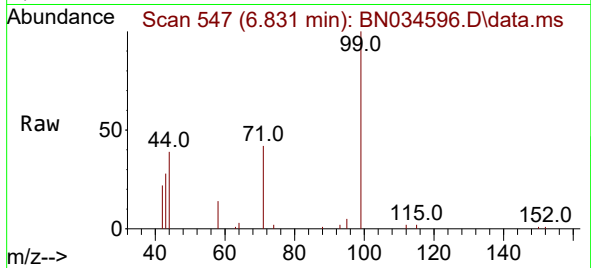




#5
Phenol-d6
Concen: 1.843 ng
RT: 6.831 min Scan# 54
Delta R.T. -0.007 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

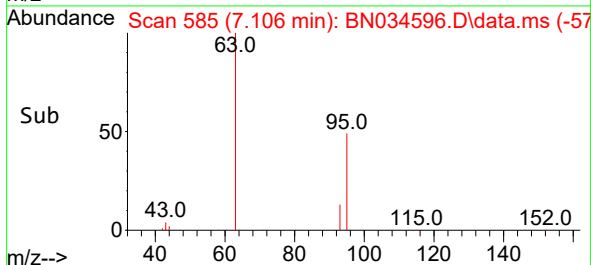
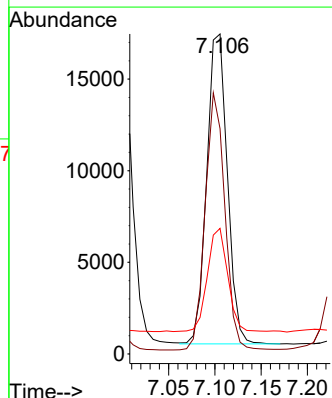
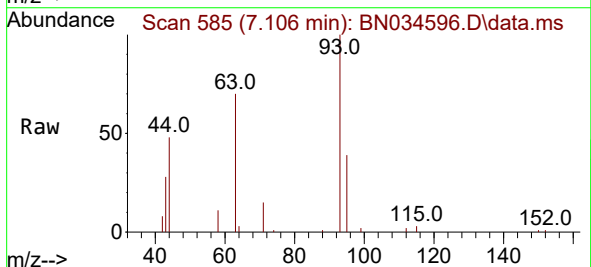
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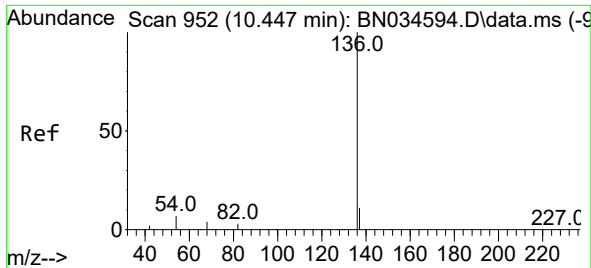
Tgt Ion: 99 Resp: 37410
Ion Ratio Lower Upper
99 100
42 18.3 15.0 22.4
71 30.4 25.4 38.0



#6
bis(2-Chloroethyl)ether
Concen: 1.588 ng
RT: 7.106 min Scan# 585
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

Tgt Ion: 93 Resp: 26112
Ion Ratio Lower Upper
93 100
63 79.6 63.0 94.4
95 33.6 27.7 41.5

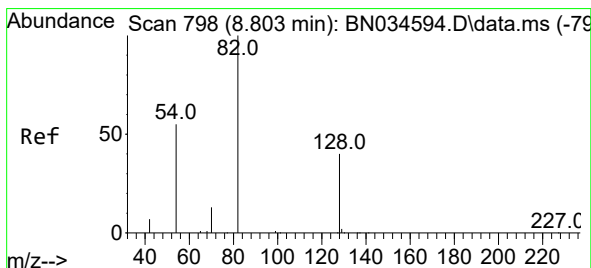
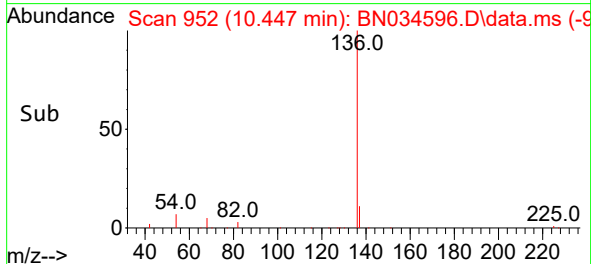
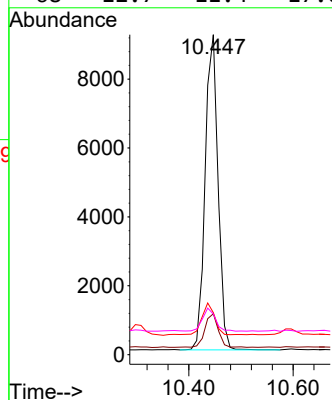
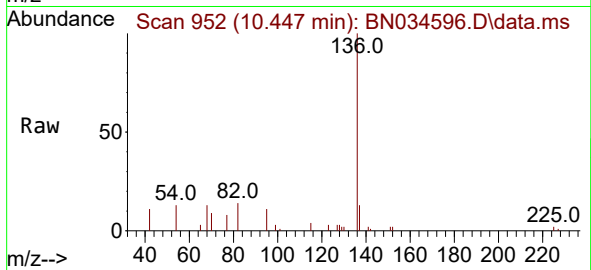




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.447 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

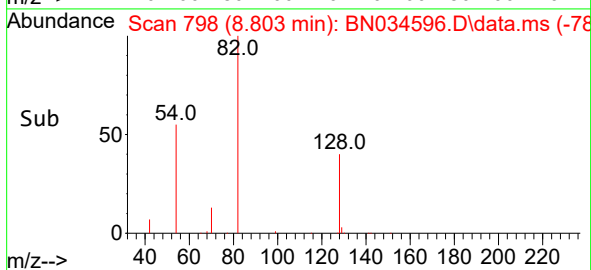
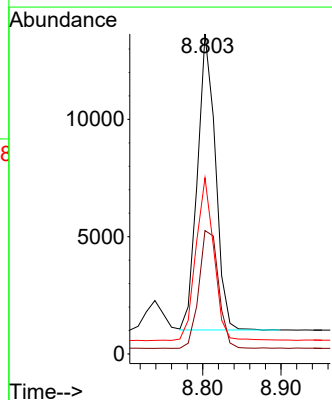
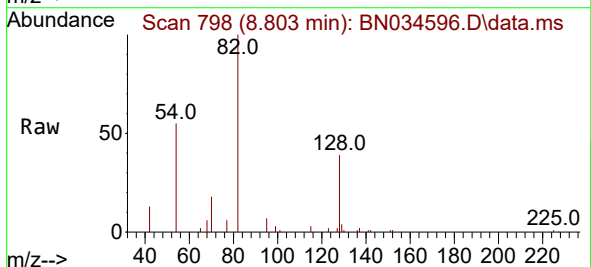
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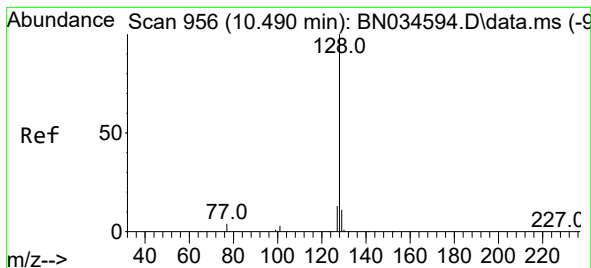
Tgt Ion:	136	Resp:	15697
Ion	Ratio	Lower	Upper
136	100		
137	12.8	10.7	16.1
54	13.1	11.6	17.4
68	12.7	11.4	17.0



#8
Nitrobenzene-d5
Concen: 1.704 ng
RT: 8.803 min Scan# 798
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

Tgt Ion:	82	Resp:	20173
Ion	Ratio	Lower	Upper
82	100		
128	38.5	27.0	40.4
54	55.1	43.7	65.5





#9

Naphthalene

Concen: 1.633 ng

RT: 10.490 min Scan# 956

Delta R.T. 0.000 min

Lab File: BN034596.D

Acq: 15 Oct 2024 19:38

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

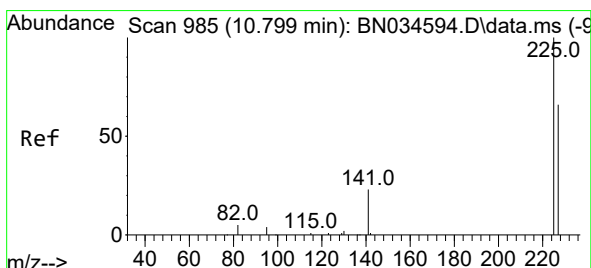
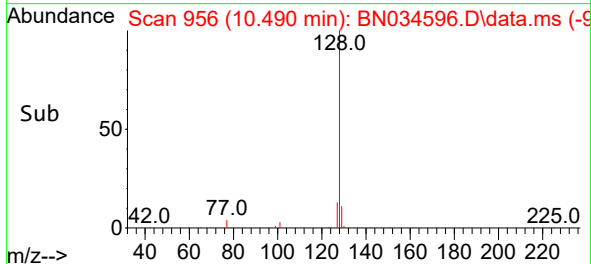
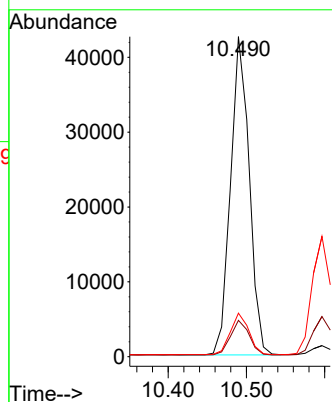
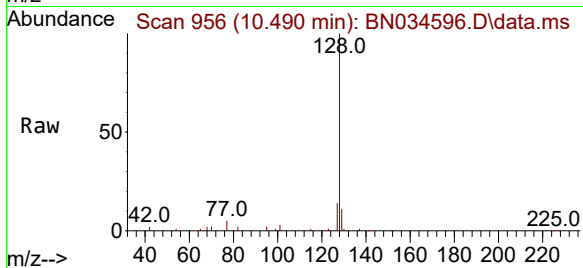
Tgt Ion:128 Resp: 70689

Ion Ratio Lower Upper

128 100

129 11.3 10.6 15.8

127 13.6 12.8 19.2



#10

Hexachlorobutadiene

Concen: 1.455 ng

RT: 10.799 min Scan# 985

Delta R.T. 0.000 min

Lab File: BN034596.D

Acq: 15 Oct 2024 19:38

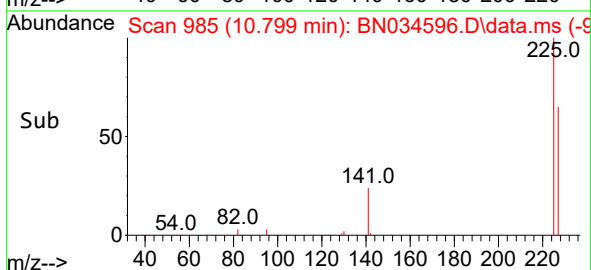
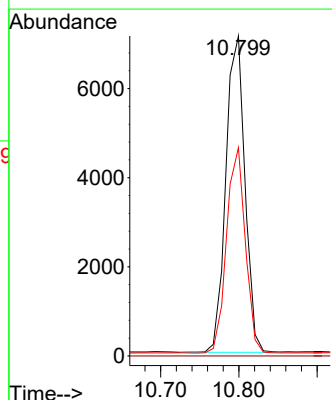
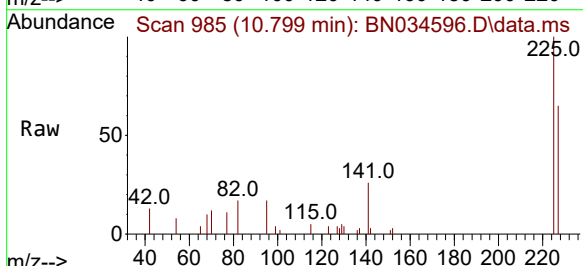
Tgt Ion:225 Resp: 12022

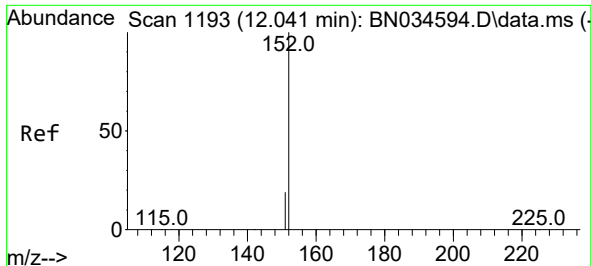
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.8 51.5 77.3

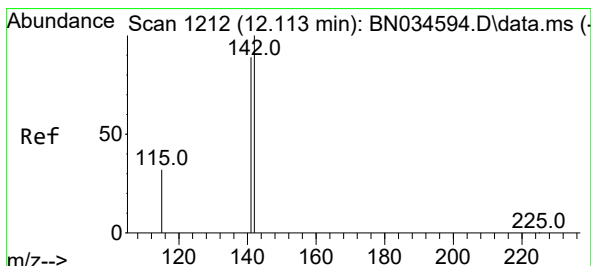
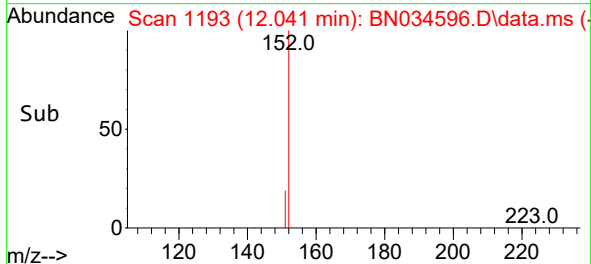
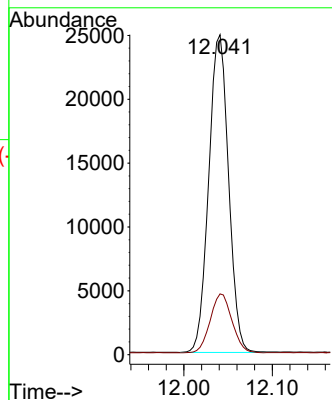
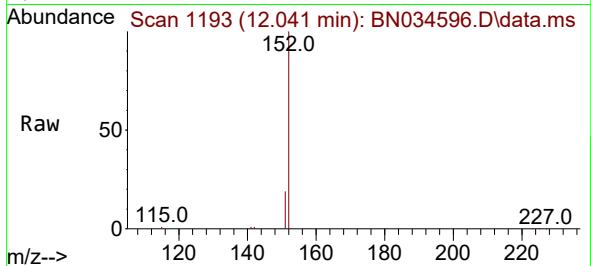




#11
2-Methylnaphthalene-d10
Concen: 1.601 ng
RT: 12.041 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

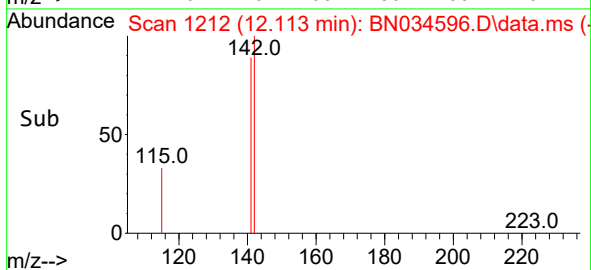
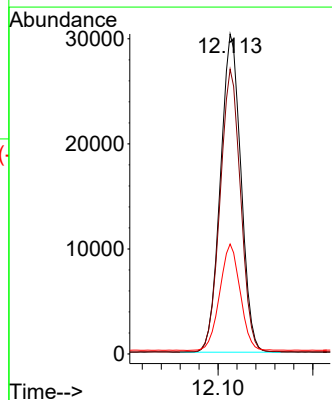
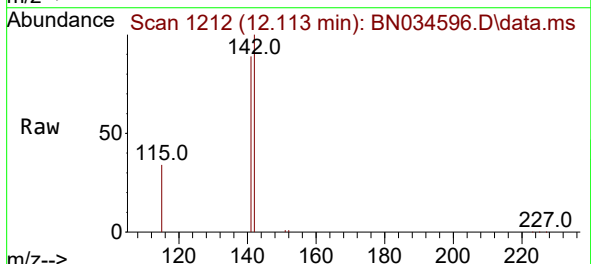
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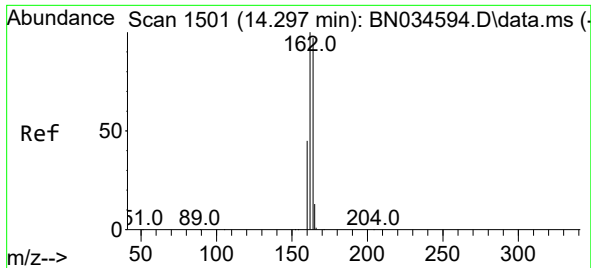
Tgt Ion:152 Resp: 38678
Ion Ratio Lower Upper
152 100
151 20.3 17.0 25.4



#12
2-Methylnaphthalene
Concen: 1.562 ng
RT: 12.113 min Scan# 1212
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

Tgt Ion:142 Resp: 45656
Ion Ratio Lower Upper
142 100
141 89.0 72.1 108.1
115 34.4 30.0 45.0

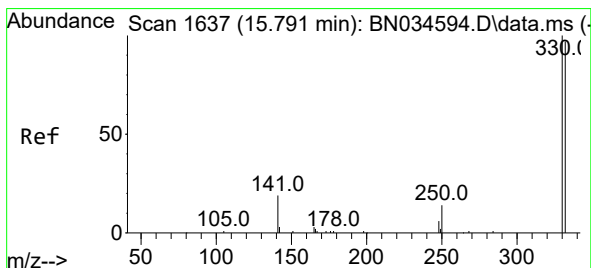
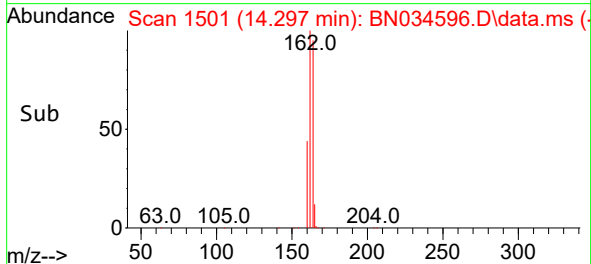
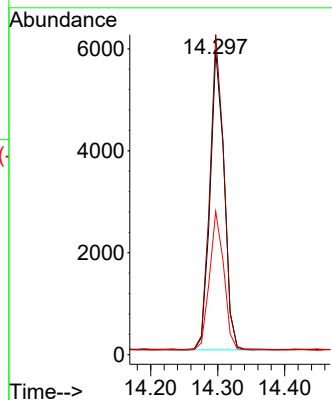
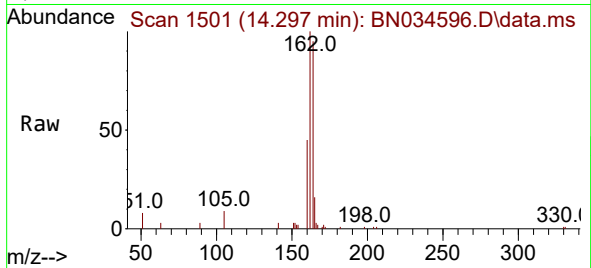




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.297 min Scan# 1501
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

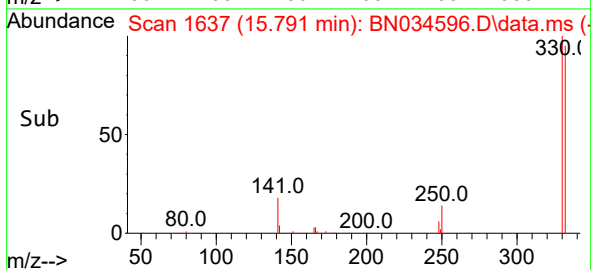
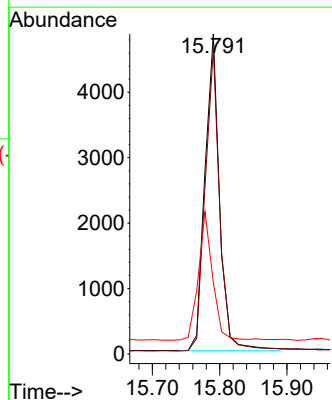
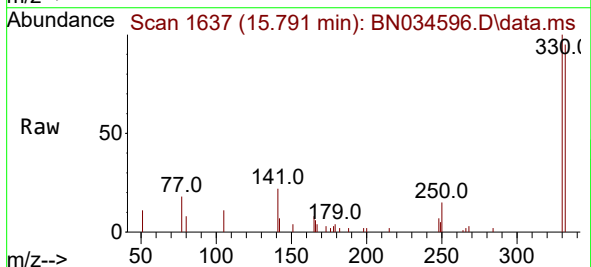
Instrument :
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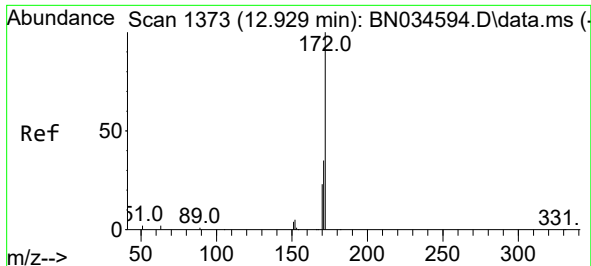
Tgt Ion:164 Resp: 8543
Ion Ratio Lower Upper
164 100
162 105.2 82.5 123.7
160 47.1 37.8 56.6



#14
2,4,6-Tribromophenol
Concen: 1.668 ng
RT: 15.791 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

Tgt Ion:330 Resp: 7309
Ion Ratio Lower Upper
330 100
332 95.2 76.8 115.2
141 39.6 31.5 47.3

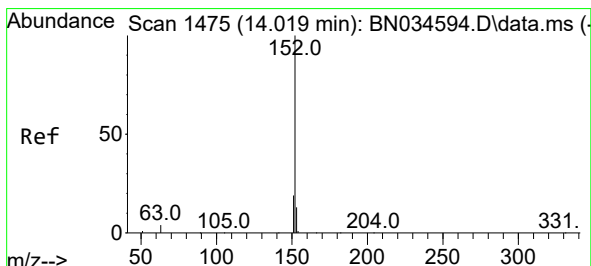
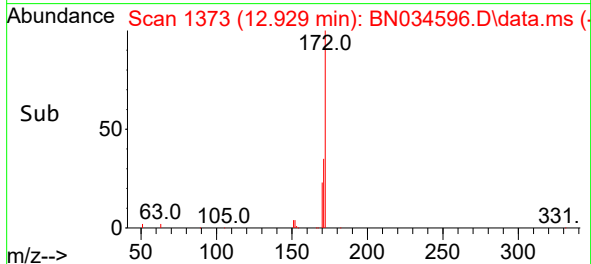
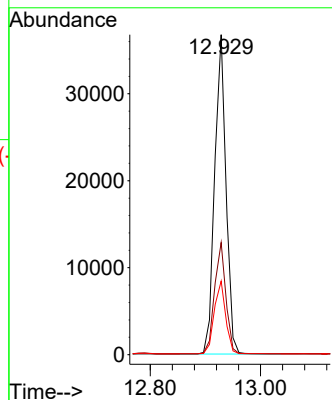
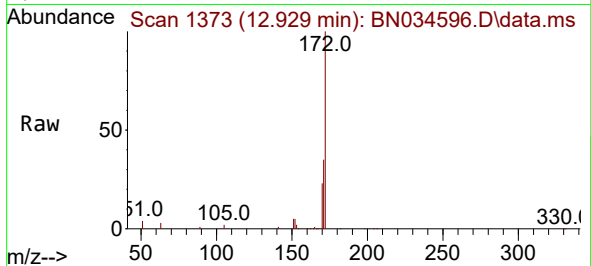




#15
2-Fluorobiphenyl
Concen: 1.494 ng
RT: 12.929 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

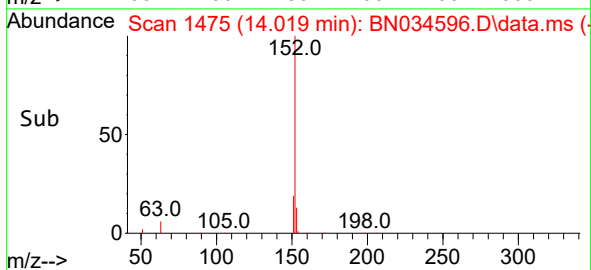
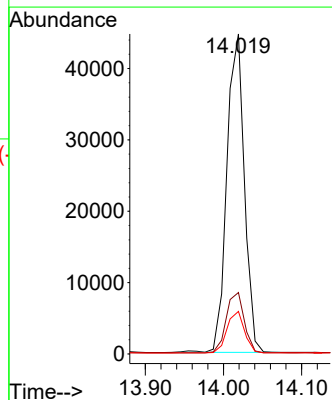
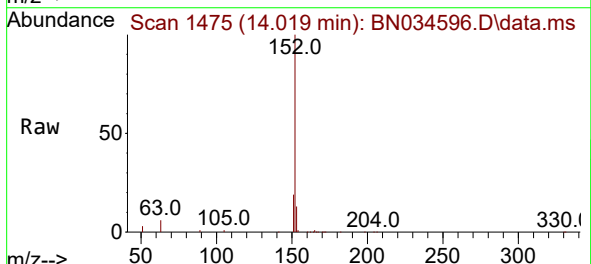
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

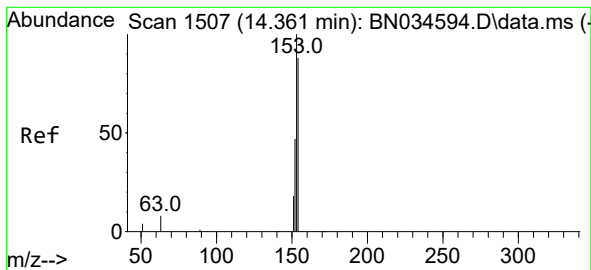
Tgt Ion:172 Resp: 52330
Ion Ratio Lower Upper
172 100
171 35.1 28.6 43.0
170 23.0 19.1 28.7



#16
Acenaphthylene
Concen: 1.742 ng
RT: 14.019 min Scan# 1475
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

Tgt Ion:152 Resp: 69456
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.8
153 13.0 10.6 15.8





#17

Acenaphthene

Concen: 1.608 ng

RT: 14.361 min Scan# 1507

Delta R.T. 0.000 min

Lab File: BN034596.D

Acq: 15 Oct 2024 19:38

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

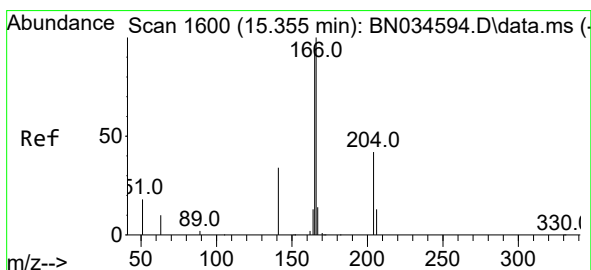
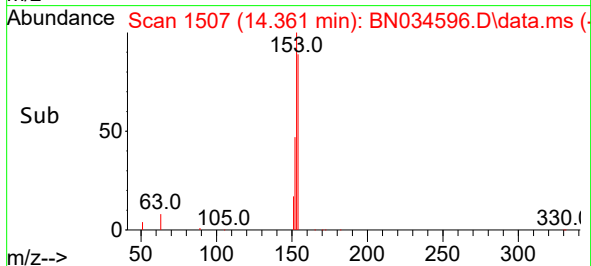
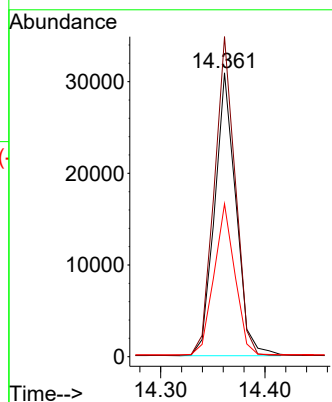
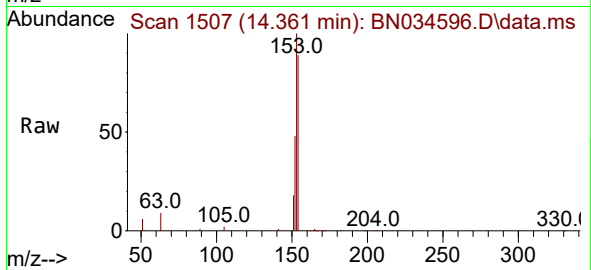
Tgt Ion:154 Resp: 43983

Ion Ratio Lower Upper

154 100

153 110.2 89.0 133.6

152 52.0 41.8 62.6



#18

Fluorene

Concen: 1.537 ng

RT: 15.355 min Scan# 1600

Delta R.T. 0.000 min

Lab File: BN034596.D

Acq: 15 Oct 2024 19:38

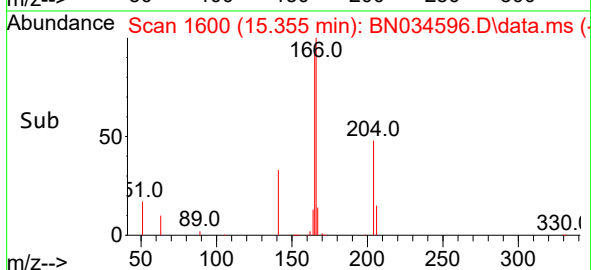
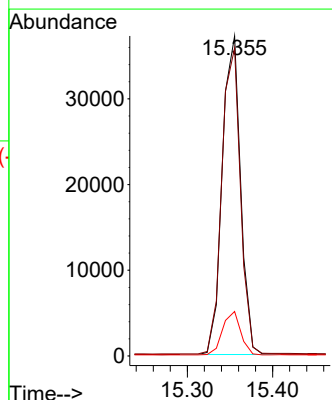
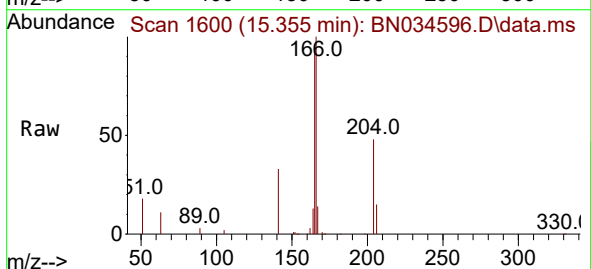
Tgt Ion:166 Resp: 55457

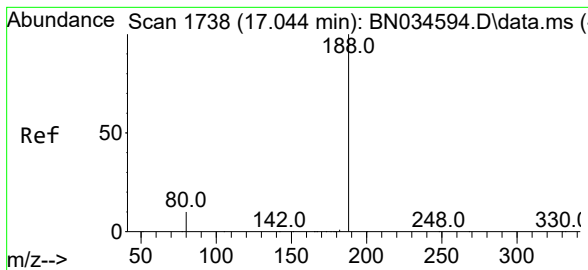
Ion Ratio Lower Upper

166 100

165 97.3 78.7 118.1

167 13.5 10.9 16.3

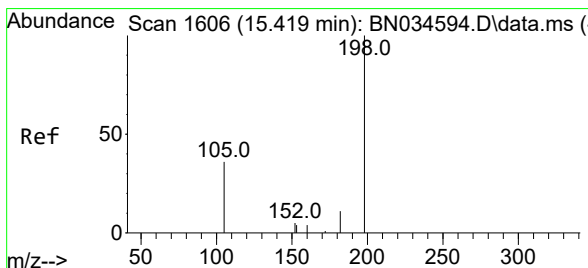
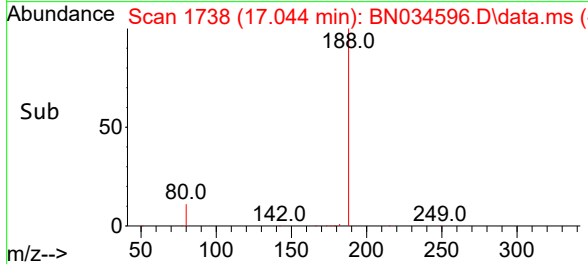
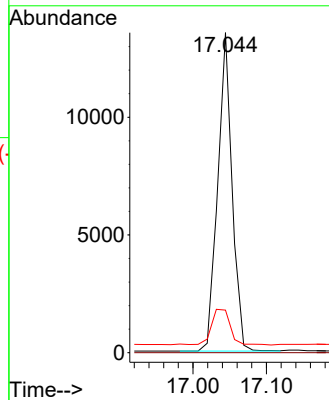
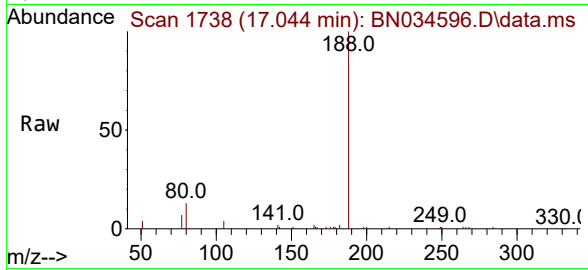




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.044 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

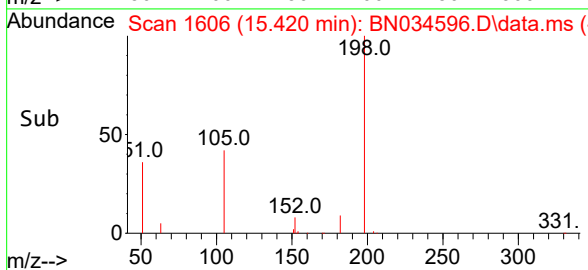
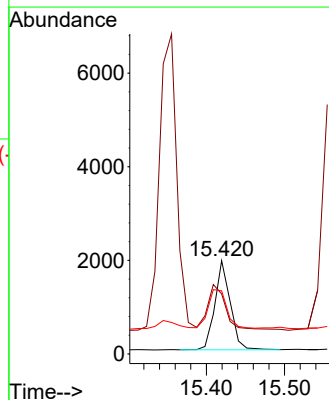
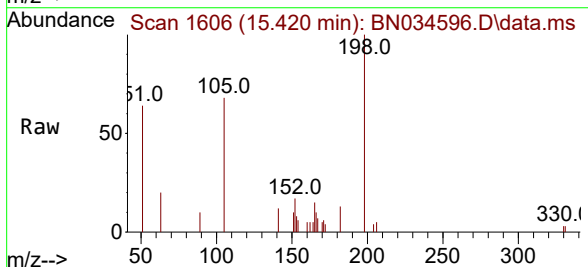
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

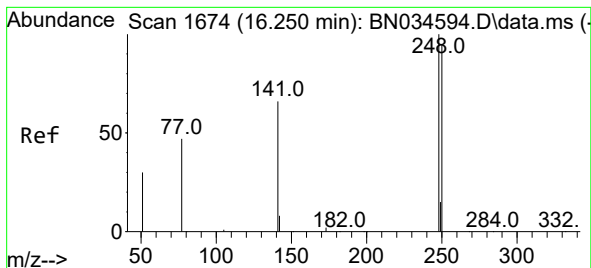
Tgt Ion:188 Resp: 18407
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.3 11.0 16.6



#20
4,6-Dinitro-2-methylphenol
Concen: 1.167 ng
RT: 15.420 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

Tgt Ion:198 Resp: 2608
Ion Ratio Lower Upper
198 100
51 64.3 138.6 208.0#
105 67.8 163.8 245.8#

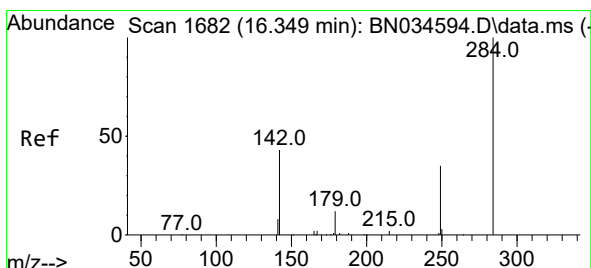
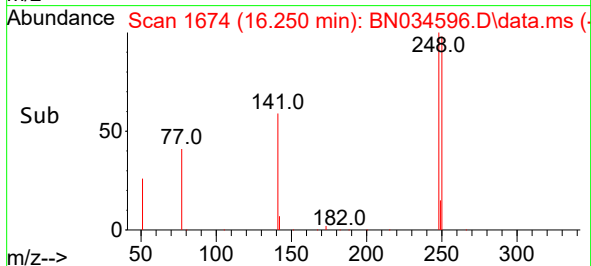
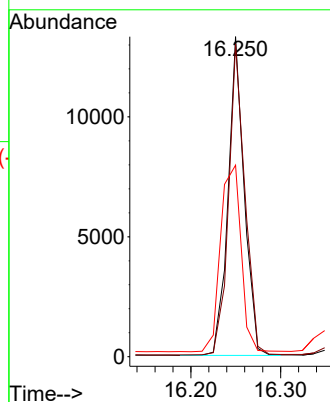
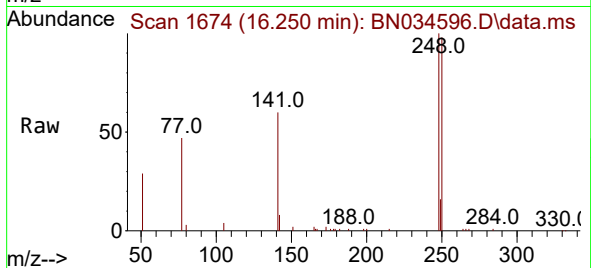




#21
4-Bromophenyl-phenylether
Concen: 1.509 ng
RT: 16.250 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

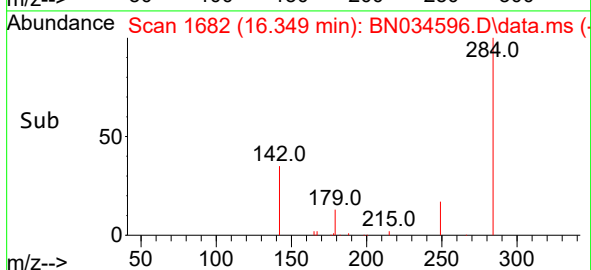
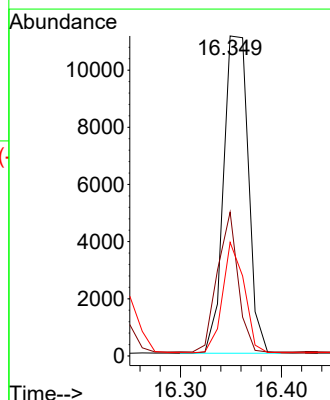
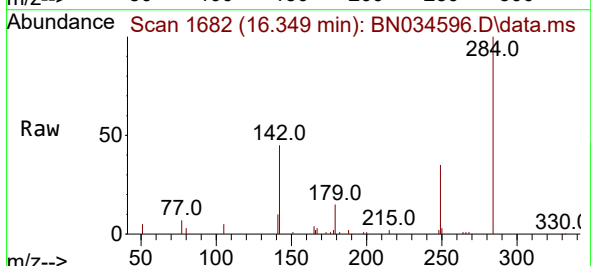
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

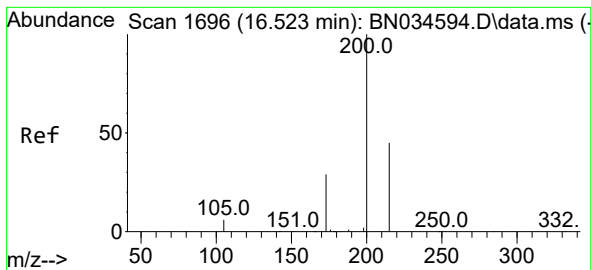
Tgt Ion:248 Resp: 16629
Ion Ratio Lower Upper
248 100
250 97.8 76.9 115.3
141 59.8 58.7 88.1



#22
Hexachlorobenzene
Concen: 1.532 ng
RT: 16.349 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

Tgt Ion:284 Resp: 18917
Ion Ratio Lower Upper
284 100
142 36.5 29.1 43.7
249 30.3 24.6 36.8





#23

Atrazine

Concen: 1.830 ng

RT: 16.523 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN034596.D

Acq: 15 Oct 2024 19:38

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

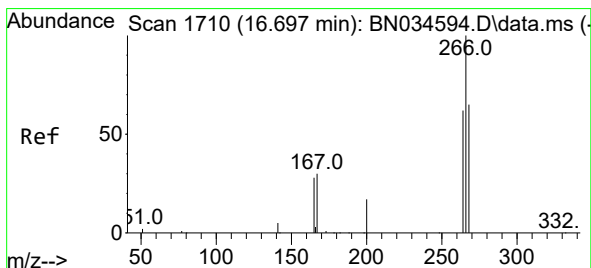
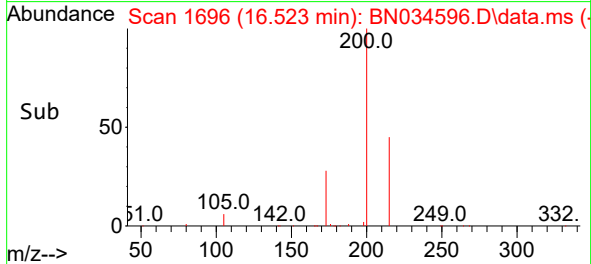
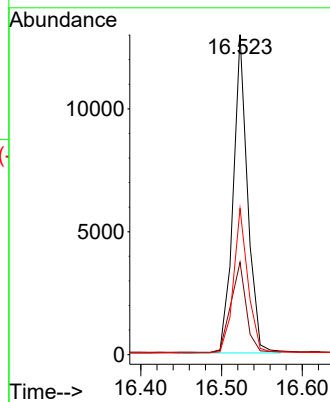
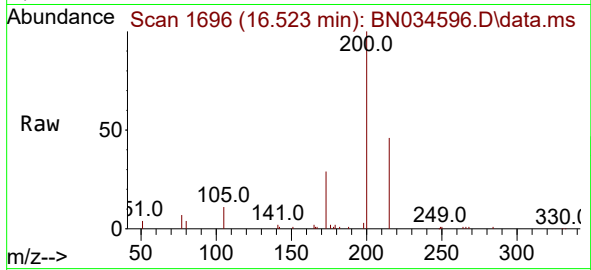
Tgt Ion:200 Resp: 15986

Ion Ratio Lower Upper

200 100

173 28.9 26.0 39.0

215 45.7 37.9 56.9



#24

Pentachlorophenol

Concen: 1.698 ng

RT: 16.697 min Scan# 1710

Delta R.T. 0.000 min

Lab File: BN034596.D

Acq: 15 Oct 2024 19:38

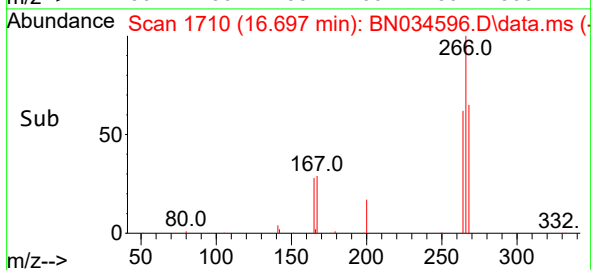
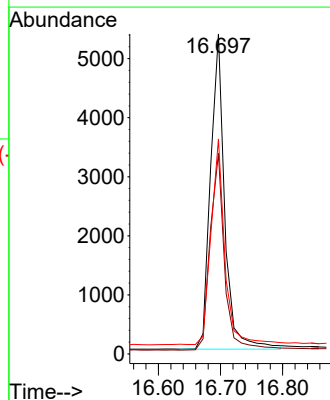
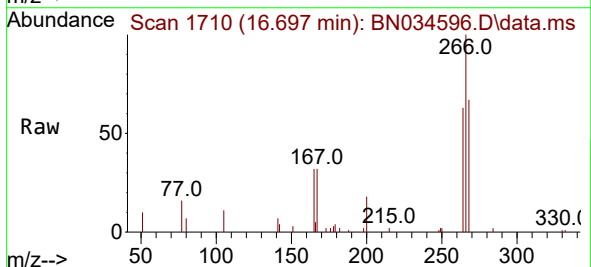
Tgt Ion:266 Resp: 8476

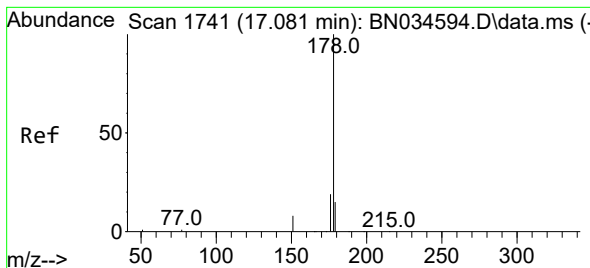
Ion Ratio Lower Upper

266 100

264 63.3 49.9 74.9

268 63.3 49.7 74.5





#25

Phenanthrene

Concen: 1.578 ng

RT: 17.081 min Scan# 1741

Delta R.T. 0.000 min

Lab File: BN034596.D

Acq: 15 Oct 2024 19:38

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

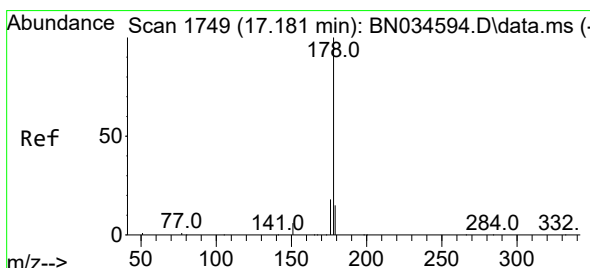
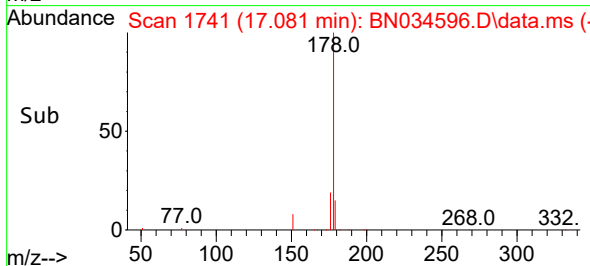
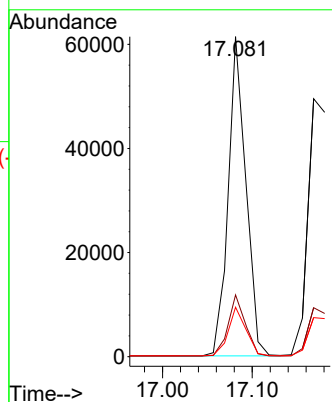
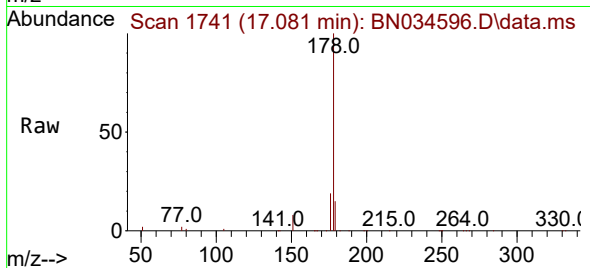
Tgt Ion:178 Resp: 83885

Ion Ratio Lower Upper

178 100

176 18.9 15.1 22.7

179 15.2 12.2 18.2



#26

Anthracene

Concen: 1.756 ng

RT: 17.168 min Scan# 1748

Delta R.T. -0.012 min

Lab File: BN034596.D

Acq: 15 Oct 2024 19:38

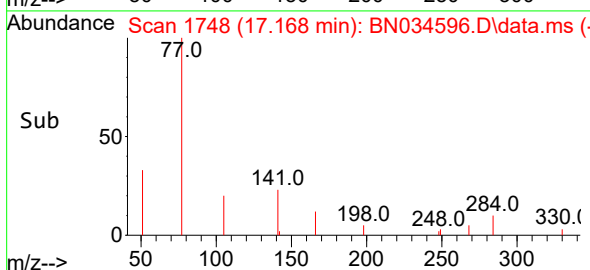
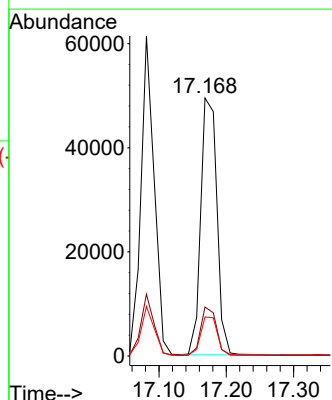
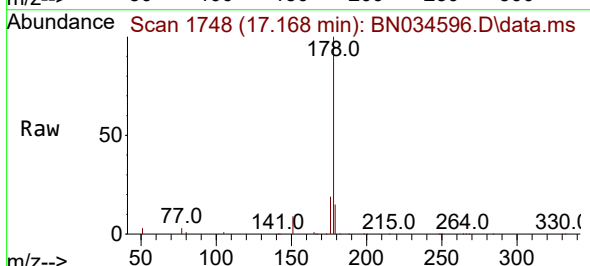
Tgt Ion:178 Resp: 82627

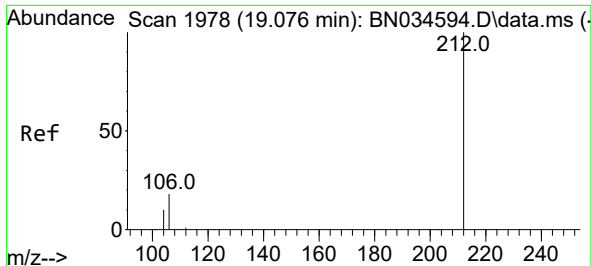
Ion Ratio Lower Upper

178 100

176 18.2 14.6 22.0

179 15.1 11.8 17.6

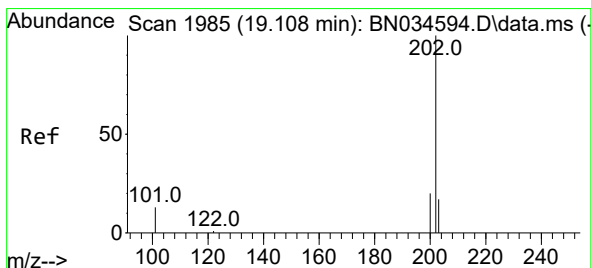
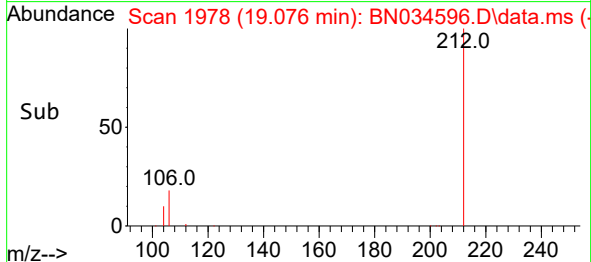
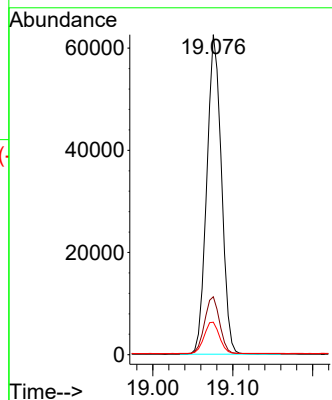
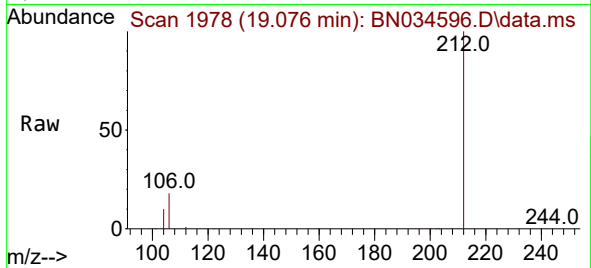




#27
Fluoranthene-d10
Concen: 1.617 ng
RT: 19.076 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

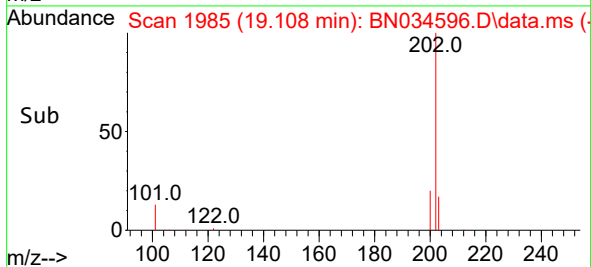
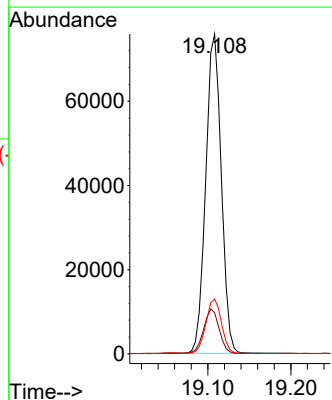
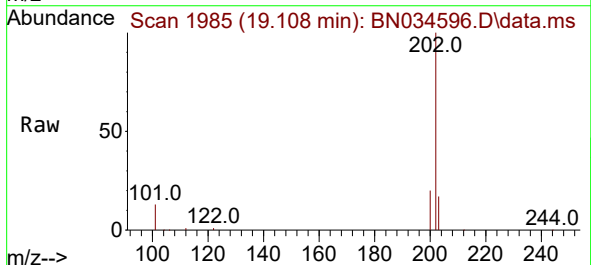
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

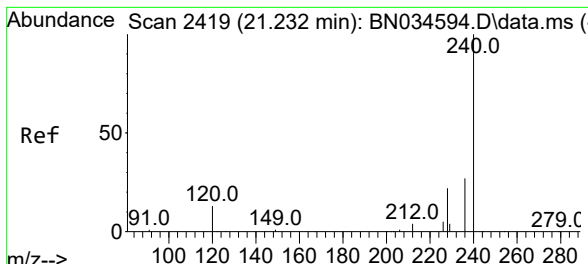
Tgt Ion:212 Resp: 79547
Ion Ratio Lower Upper
212 100
106 18.2 14.7 22.1
104 10.2 8.3 12.5



#28
Fluoranthene
Concen: 1.511 ng
RT: 19.108 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

Tgt Ion:202 Resp: 98915
Ion Ratio Lower Upper
202 100
101 14.0 11.2 16.8
203 17.2 13.7 20.5

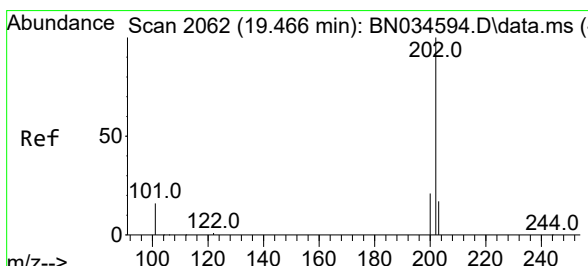
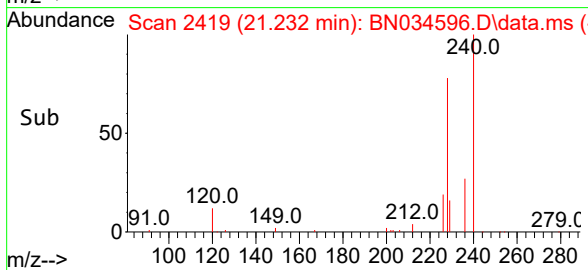
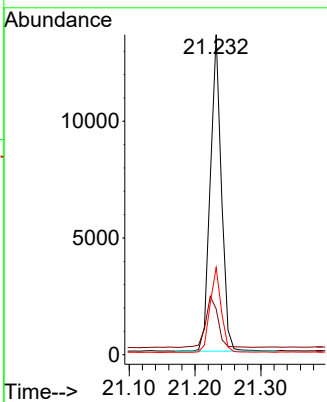
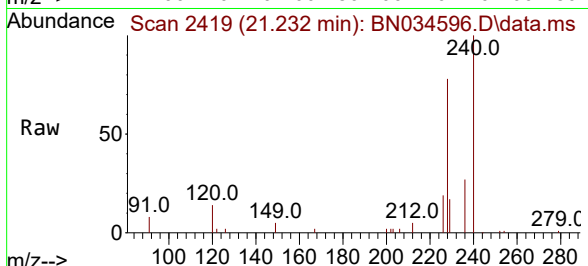




#29
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.232 min Scan# 2419
 Delta R.T. 0.000 min
 Lab File: BN034596.D
 Acq: 15 Oct 2024 19:38

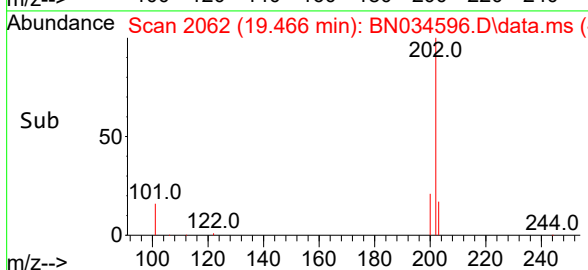
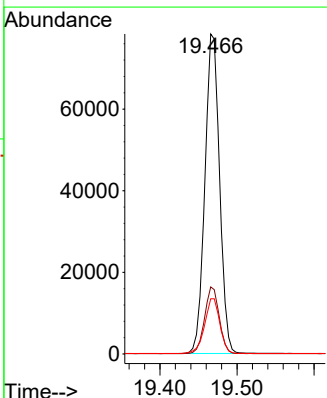
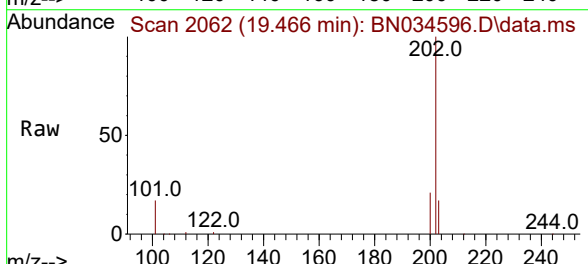
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

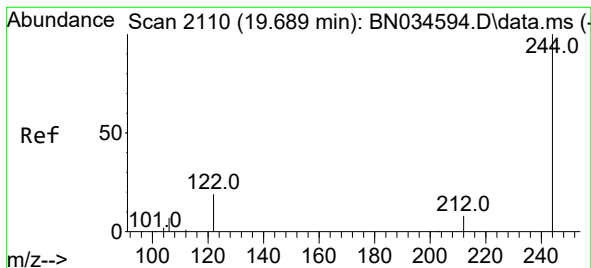
Tgt Ion:	240	Resp:	15834
Ion Ratio	Lower	Upper	
240	100		
120	14.3	12.7	19.1
236	27.2	21.9	32.9



#30
 Pyrene
 Concen: 1.645 ng
 RT: 19.466 min Scan# 2062
 Delta R.T. 0.000 min
 Lab File: BN034596.D
 Acq: 15 Oct 2024 19:38

Tgt Ion:	202	Resp:	103668
Ion Ratio	Lower	Upper	
202	100		
200	20.7	16.6	24.8
203	17.8	14.2	21.4





#31

Terphenyl-d14

Concen: 1.762 ng

RT: 19.693 min Scan# 2111

Delta R.T. 0.005 min

Lab File: BN034596.D

Acq: 15 Oct 2024 19:38

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

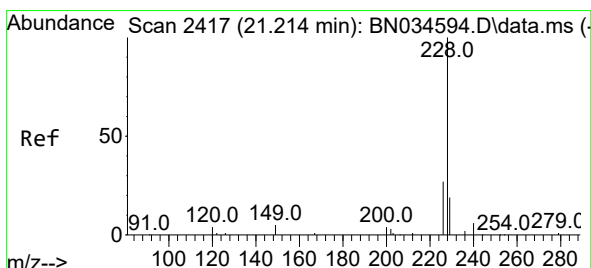
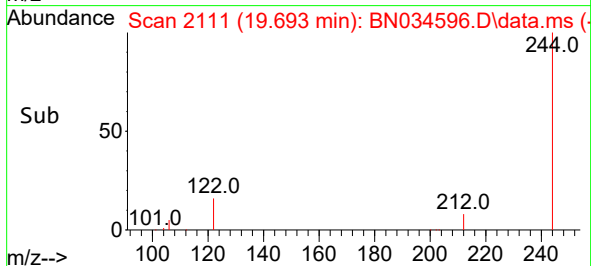
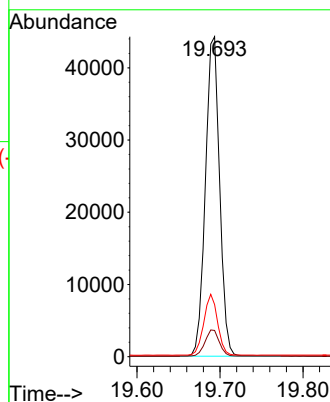
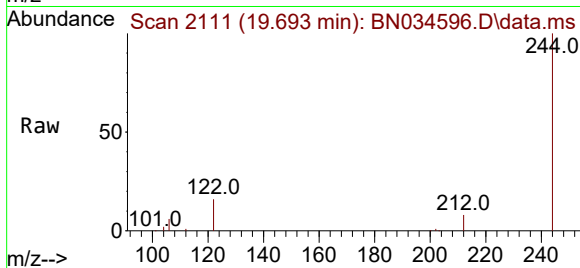
Tgt Ion:244 Resp: 52710

Ion Ratio Lower Upper

244 100

212 8.2 7.1 10.7

122 16.3 17.2 25.8#



#32

Benzo(a)anthracene

Concen: 1.617 ng

RT: 21.214 min Scan# 2417

Delta R.T. 0.000 min

Lab File: BN034596.D

Acq: 15 Oct 2024 19:38

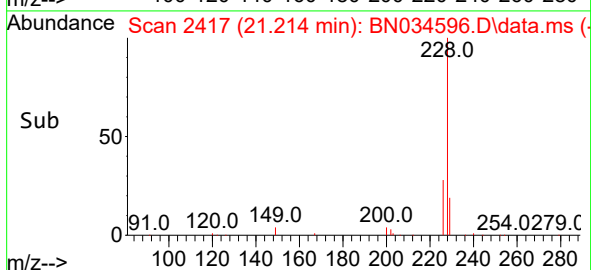
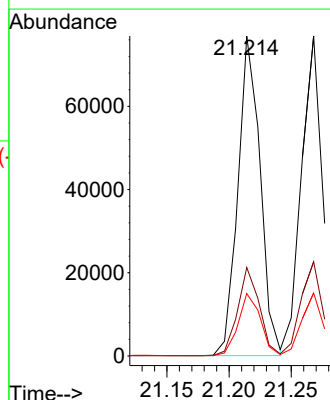
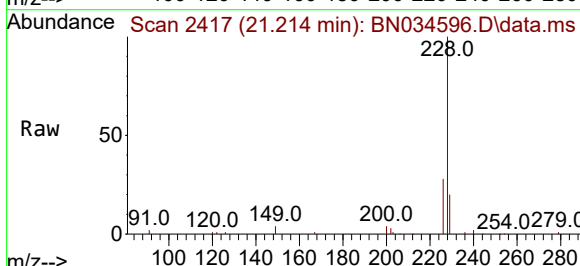
Tgt Ion:228 Resp: 95623

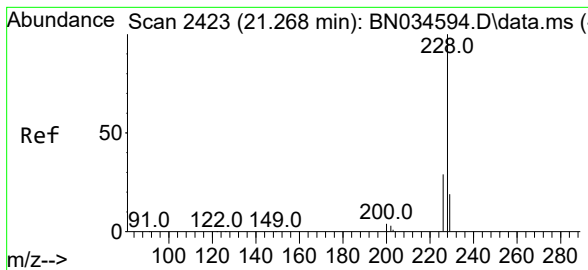
Ion Ratio Lower Upper

228 100

226 27.7 22.4 33.6

229 19.5 15.8 23.8





#33

Chrysene

Concen: 1.538 ng

RT: 21.268 min Scan# 2423

Delta R.T. 0.000 min

Lab File: BN034596.D

Acq: 15 Oct 2024 19:38

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

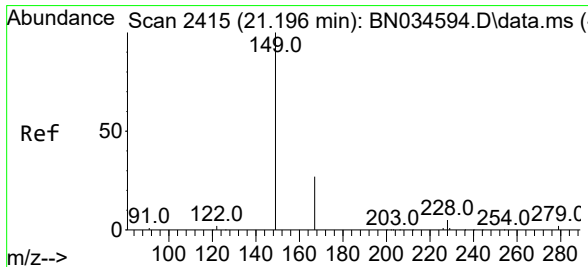
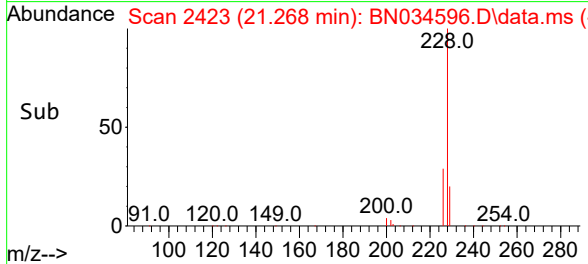
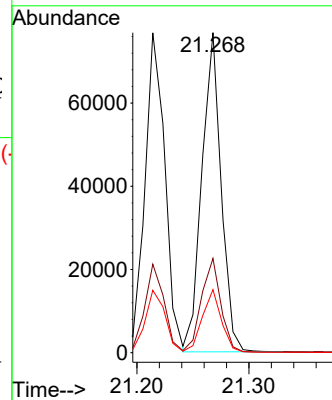
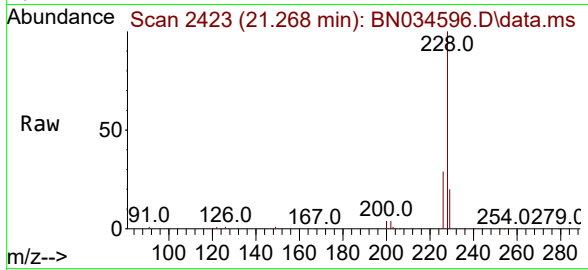
Tgt Ion:228 Resp: 91565

Ion Ratio Lower Upper

228 100

226 29.4 23.8 35.8

229 19.7 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.364 ng

RT: 21.196 min Scan# 2415

Delta R.T. 0.000 min

Lab File: BN034596.D

Acq: 15 Oct 2024 19:38

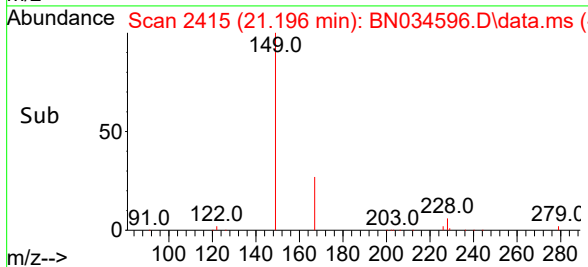
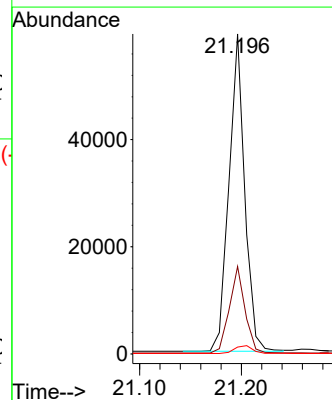
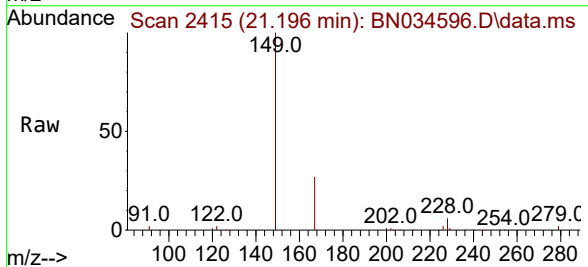
Tgt Ion:149 Resp: 63557

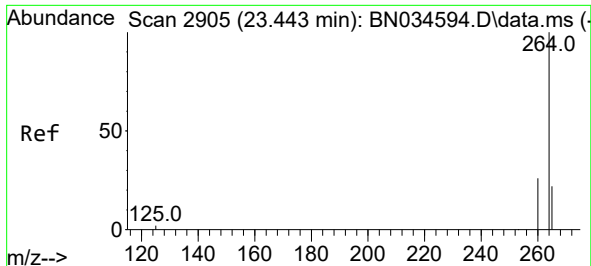
Ion Ratio Lower Upper

149 100

167 27.1 21.7 32.5

279 2.8 2.3 3.5

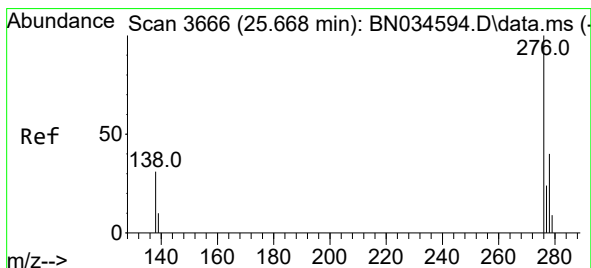
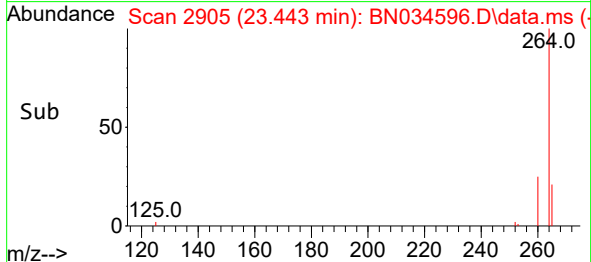
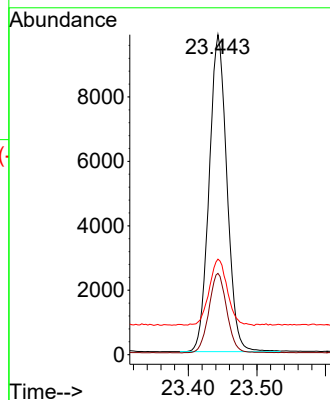
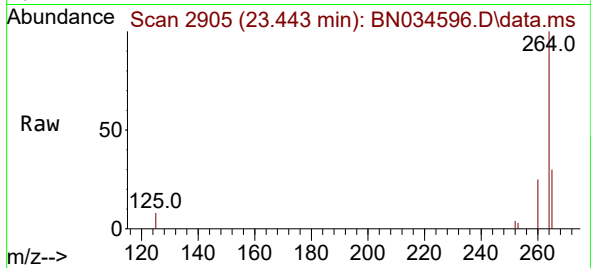




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.443 min Scan# 2905
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

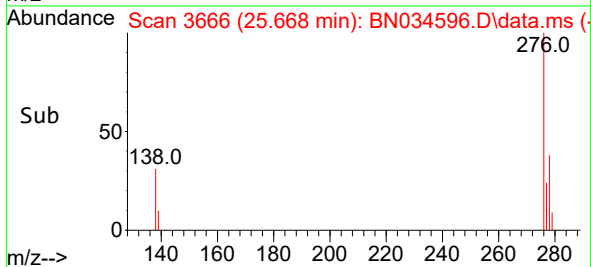
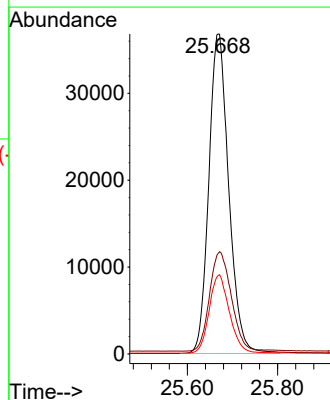
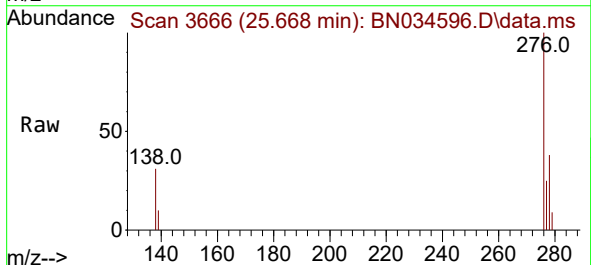
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

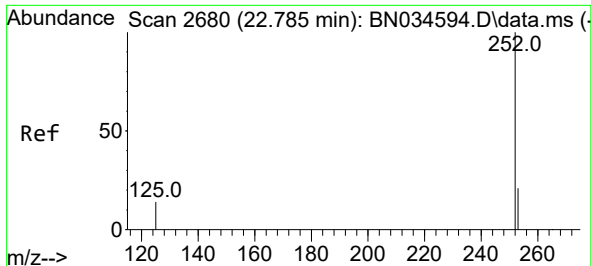
Tgt Ion:264 Resp: 17737
Ion Ratio Lower Upper
264 100
260 25.4 20.9 31.3
265 29.8 26.6 40.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.537 ng
RT: 25.668 min Scan# 3666
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

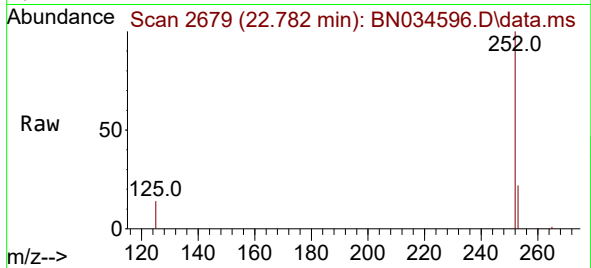
Tgt Ion:276 Resp: 112615
Ion Ratio Lower Upper
276 100
138 34.0 27.2 40.8
277 24.9 20.1 30.1



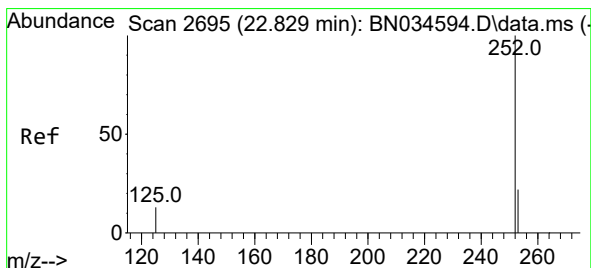
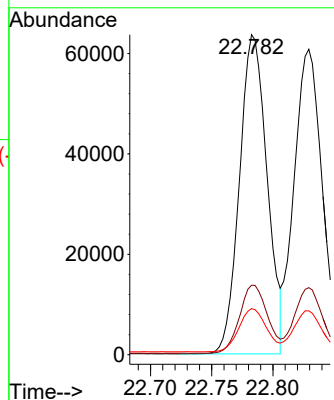


#37
Benzo(b)fluoranthene
Concen: 1.492 ng
RT: 22.782 min Scan# 2679
Delta R.T. -0.003 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

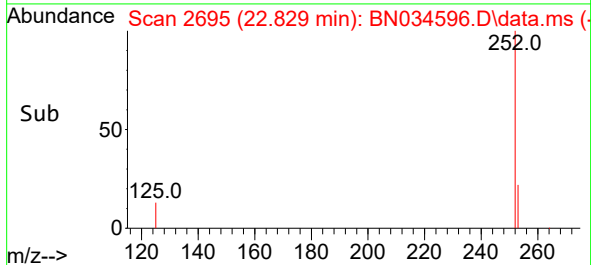
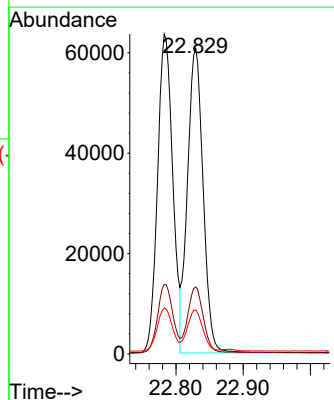
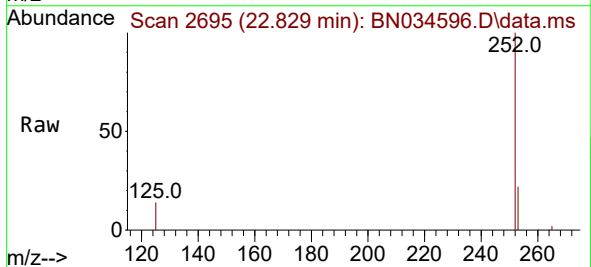


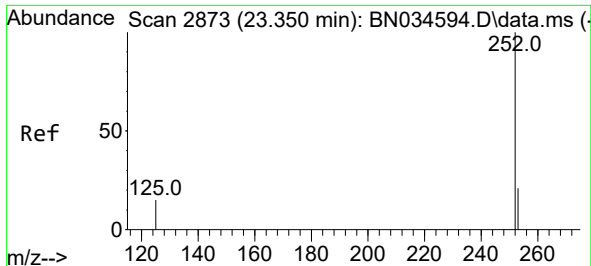
Tgt Ion:252 Resp: 99574
Ion Ratio Lower Upper
252 100
253 21.7 18.8 28.2
125 14.4 15.2 22.8#



#38
Benzo(k)fluoranthene
Concen: 1.436 ng
RT: 22.829 min Scan# 2695
Delta R.T. 0.000 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

Tgt Ion:252 Resp: 97830
Ion Ratio Lower Upper
252 100
253 21.9 19.1 28.7
125 14.4 15.4 23.0#





#39

Benzo(a)pyrene

Concen: 1.581 ng

RT: 23.347 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN034596.D

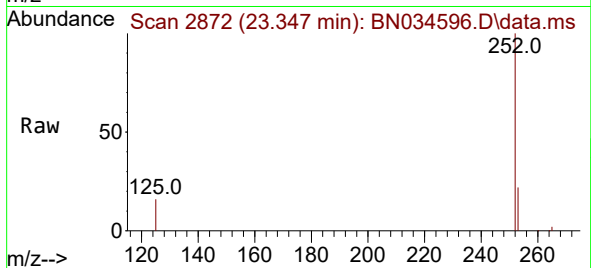
Acq: 15 Oct 2024 19:38

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



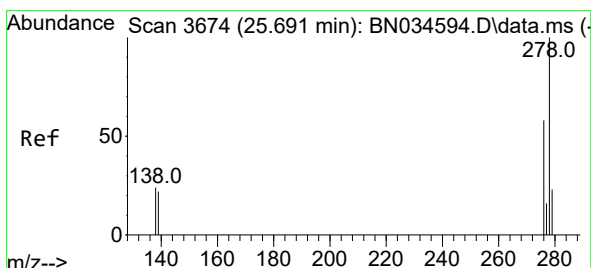
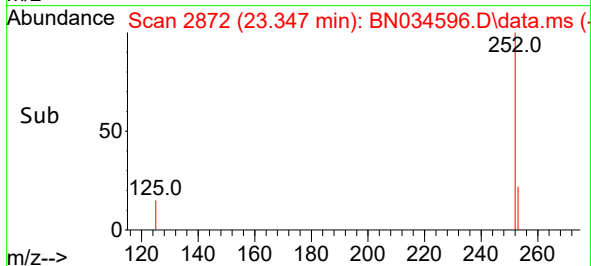
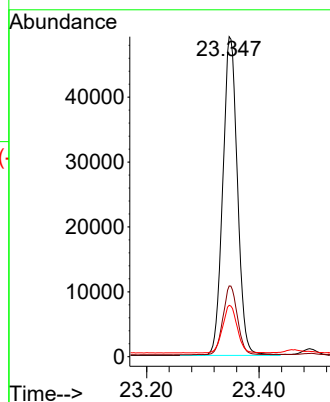
Tgt Ion:252 Resp: 88869

Ion Ratio Lower Upper

252 100

253 22.1 19.4 29.0

125 16.1 17.6 26.4#



#40

Dibenzo(a,h)anthracene

Concen: 1.549 ng

RT: 25.689 min Scan# 3673

Delta R.T. -0.003 min

Lab File: BN034596.D

Acq: 15 Oct 2024 19:38

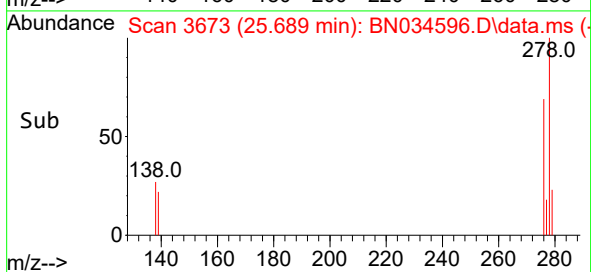
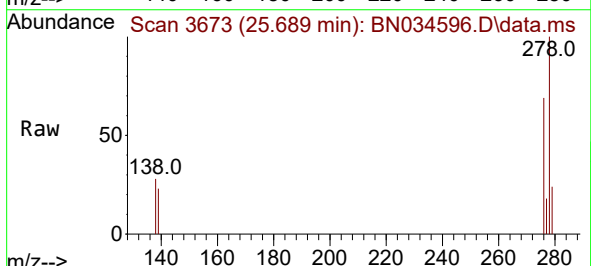
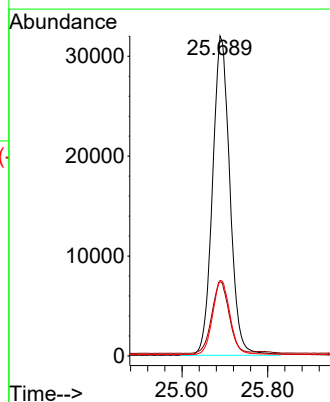
Tgt Ion:278 Resp: 89654

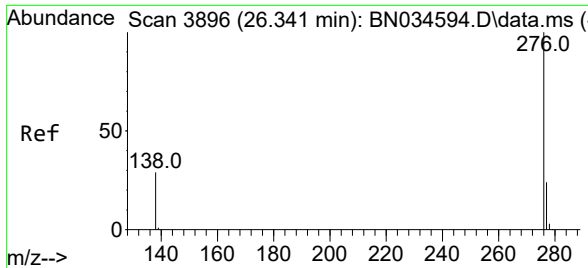
Ion Ratio Lower Upper

278 100

139 23.2 21.4 32.0

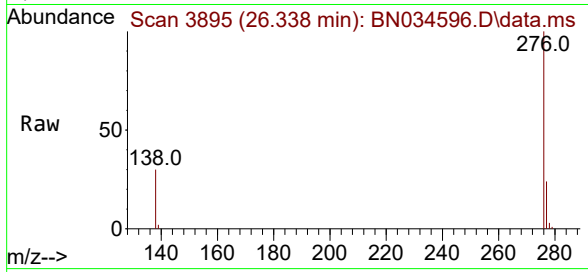
279 23.6 20.2 30.4





#41
Benzo(g,h,i)perylene
Concen: 1.487 ng
RT: 26.338 min Scan# 3895
Delta R.T. -0.003 min
Lab File: BN034596.D
Acq: 15 Oct 2024 19:38

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:276 Resp: 95444
Ion Ratio Lower Upper
276 100
277 24.1 19.9 29.9
138 30.3 28.3 42.5

