

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
 Data File : BN035278.D
 Acq On : 25 Nov 2024 10:52
 Operator : RC/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Nov 25 18:31:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 25 14:32:52 2024
 Response via : Initial Calibration

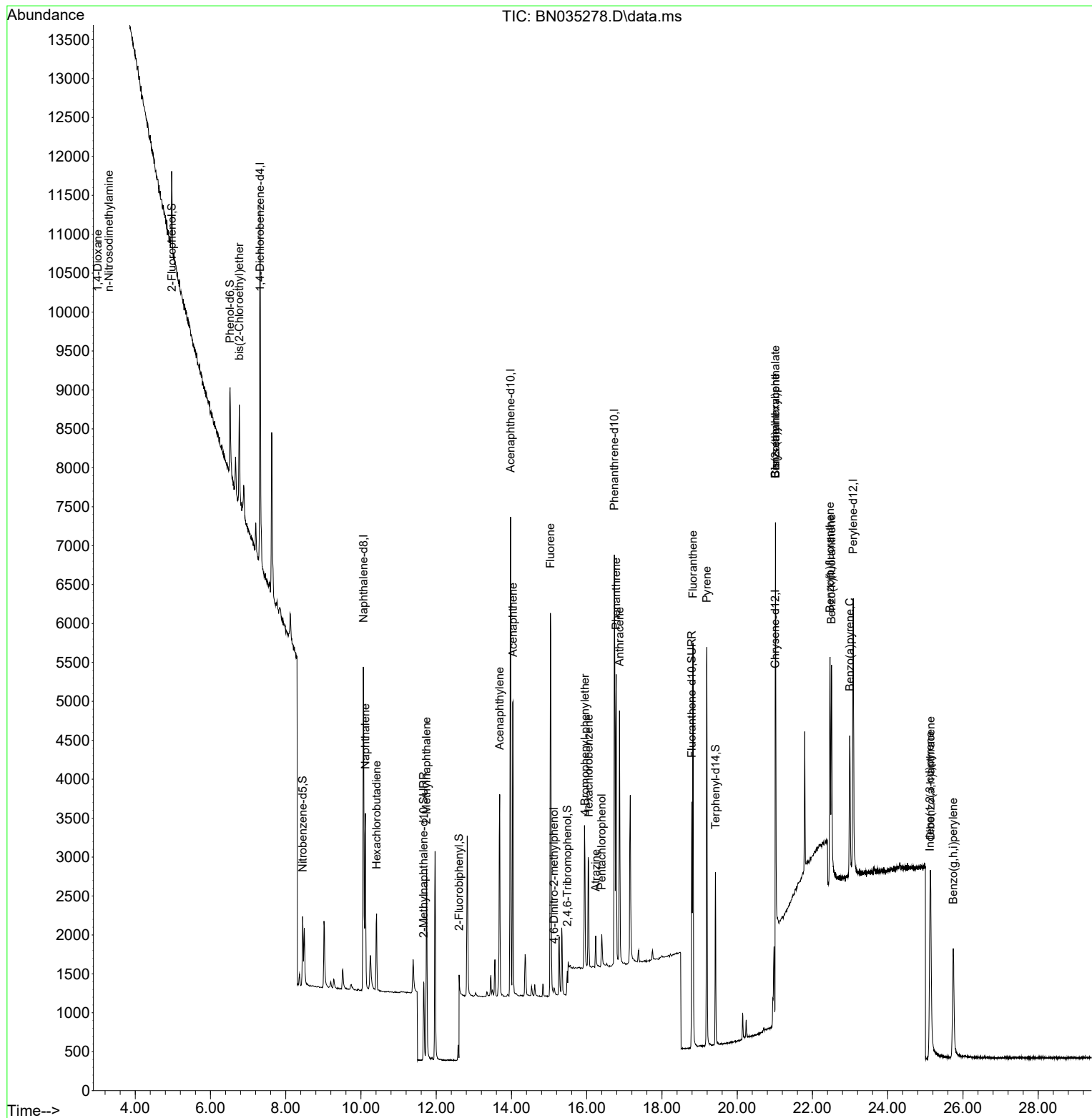
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.315	152	2248	0.400	ng	0.00
7) Naphthalene-d8	10.063	136	5670	0.400	ng	0.00
13) Acenaphthene-d10	13.976	164	3200	0.400	ng	0.00
19) Phenanthrene-d10	16.734	188	7531	0.400	ng	0.00
29) Chrysene-d12	21.008	240	797	0.400	ng	0.00
35) Perylene-d12	23.084	264	4527	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.975	112	891	0.210	ng	0.00
5) Phenol-d6	6.520	99	1264	0.213	ng	0.00
8) Nitrobenzene-d5	8.450	82	1060	0.231	ng	0.00
11) 2-Methylnaphthalene-d10	11.666	152	1506	0.190	ng	0.00
14) 2,4,6-Tribromophenol	15.484	330	279	0.171	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	679	0.384	ng	0.00
27) Fluoranthene-d10	18.792	212	3625	0.180	ng	0.00
31) Terphenyl-d14	19.424	244	2197	0.149	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.003	88	310	0.192	ng	# 75
3) n-Nitrosodimethylamine	3.299	42	314	0.188	ng	# 82
6) bis(2-Chloroethyl)ether	6.766	93	978	0.196	ng	98
9) Naphthalene	10.116	128	2990	0.190	ng	96
10) Hexachlorobutadiene	10.415	225	818	0.185	ng	# 98
12) 2-Methylnaphthalene	11.742	142	1929	0.187	ng	97
16) Acenaphthylene	13.688	152	2991	0.186	ng	99
17) Acenaphthene	14.040	154	1852	0.183	ng	97
18) Fluorene	15.035	166	2587	0.182	ng	98
20) 4,6-Dinitro-2-methylph...	15.131	198	102	0.283	ng	# 49
21) 4-Bromophenyl-phenylether	15.952	248	888	0.186	ng	# 70
22) Hexachlorobenzene	16.051	284	1264	0.185	ng	98
23) Atrazine	16.237	200	357	0.177	ng	92
24) Pentachlorophenol	16.399	266	252	0.154	ng	97
25) Phenanthrene	16.783	178	4155	0.180	ng	100
26) Anthracene	16.870	178	3384	0.170	ng	99
28) Fluoranthene	18.825	202	4828	0.165	ng	100
30) Pyrene	19.192	202	4697	0.162	ng	99
32) Benzo(a)anthracene	21.017	228	4459	0.161	ng	99
33) Chrysene	21.017	228	4459	0.161	ng	99
34) Bis(2-ethylhexyl)phtha...	21.017	149	696	0.104	ng	# 92
36) Indeno(1,2,3-cd)pyrene	25.121	276	3191	0.172	ng	99
37) Benzo(b)fluoranthene	22.467	252	3513	0.179	ng	# 90
38) Benzo(k)fluoranthene	22.505	252	3588	0.172	ng	# 90
39) Benzo(a)pyrene	22.990	252	2673	0.178	ng	# 87
40) Dibenzo(a,h)anthracene	25.142	278	2328	0.166	ng	# 90
41) Benzo(g,h,i)perylene	25.741	276	2967	0.183	ng	95

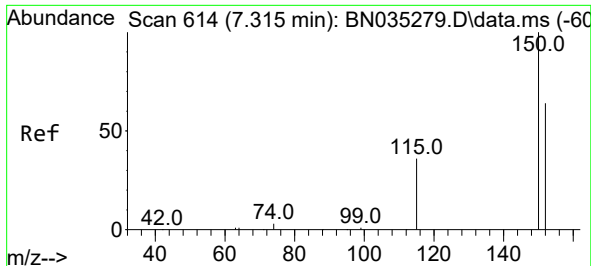
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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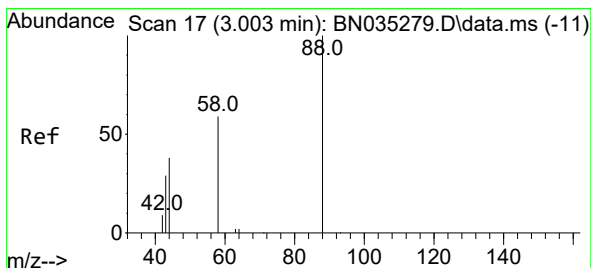
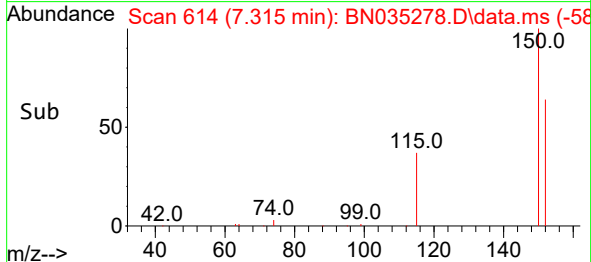
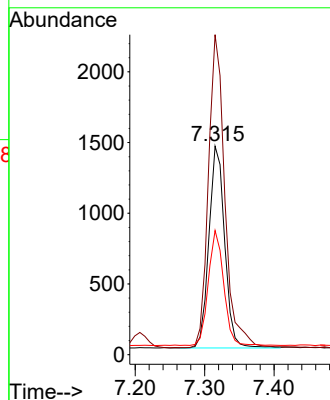
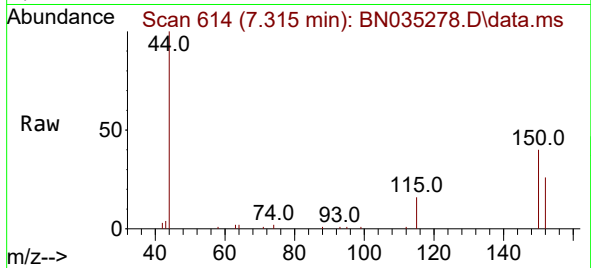




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.315 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

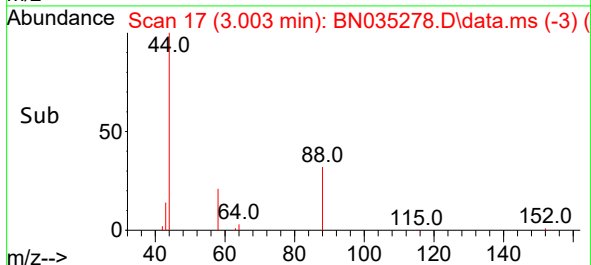
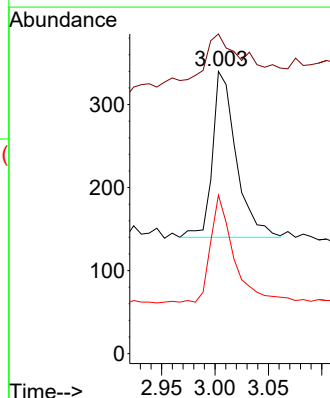
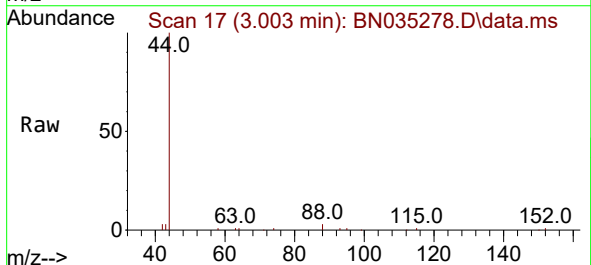
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

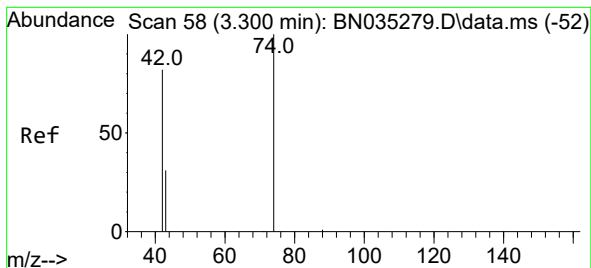
Tgt Ion:152 Resp: 2248
 Ion Ratio Lower Upper
 152 100
 150 153.5 124.5 186.7
 115 59.6 47.8 71.8



#2
 1,4-Dioxane
 Concen: 0.192 ng
 RT: 3.003 min Scan# 17
 Delta R.T. 0.000 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Tgt Ion: 88 Resp: 310
 Ion Ratio Lower Upper
 88 100
 43 91.0 48.1 72.1#
 58 65.5 46.9 70.3





#3

n-Nitrosodimethylamine

Concen: 0.188 ng

RT: 3.299 min Scan# 51

Delta R.T. -0.001 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

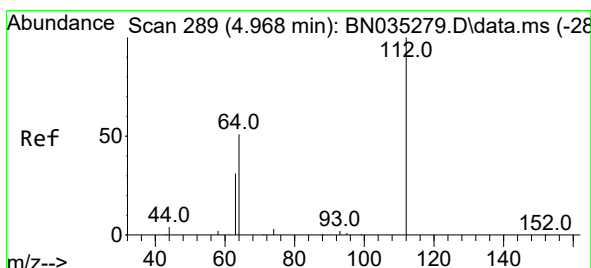
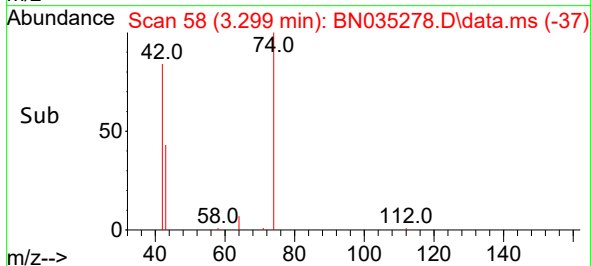
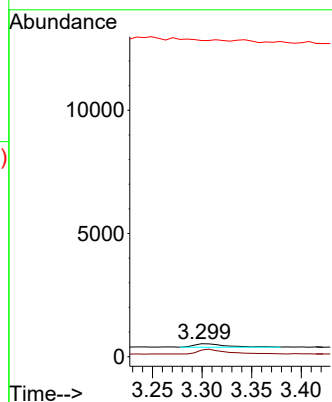
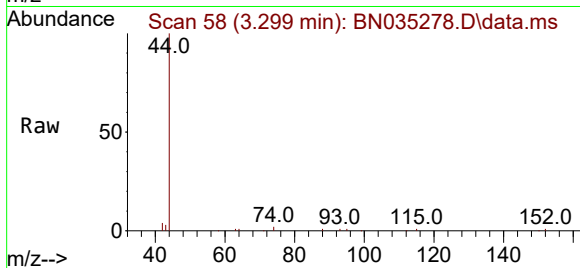
Tgt Ion: 42 Resp: 314

Ion Ratio Lower Upper

42 100

74 125.8 102.7 154.1

44 0.0 34.1 51.1#



#4

2-Fluorophenol

Concen: 0.210 ng

RT: 4.975 min Scan# 290

Delta R.T. 0.007 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

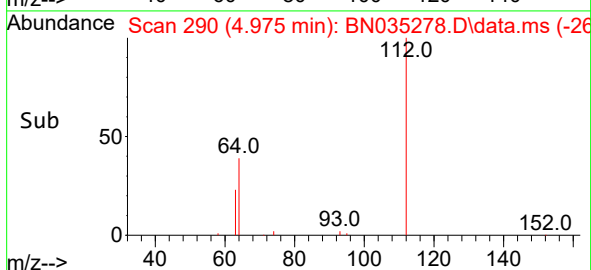
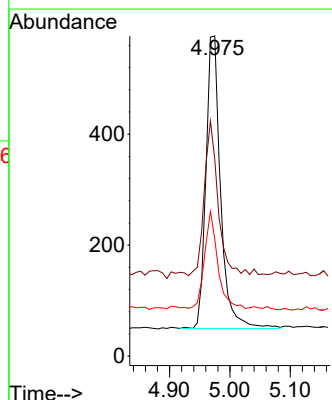
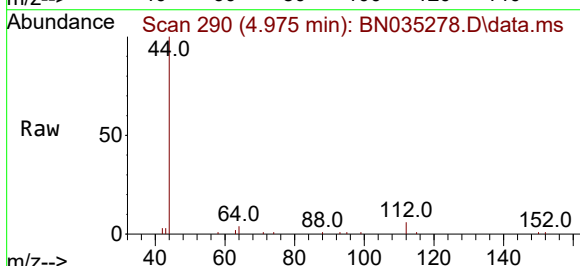
Tgt Ion: 112 Resp: 891

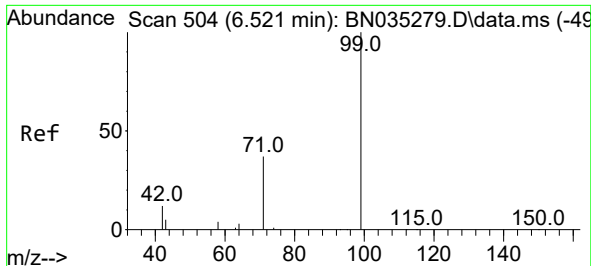
Ion Ratio Lower Upper

112 100

64 50.3 40.4 60.6

63 29.5 23.8 35.8

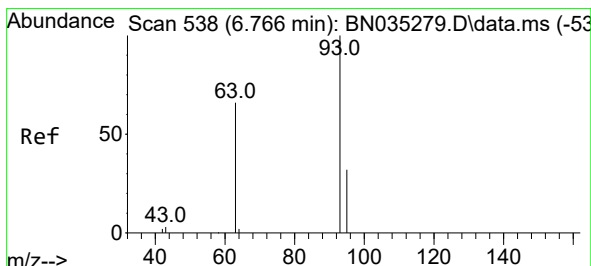
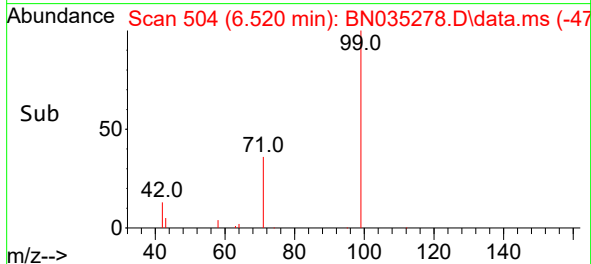
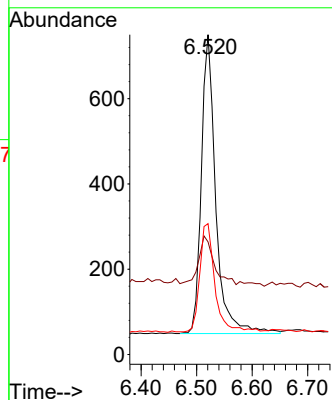
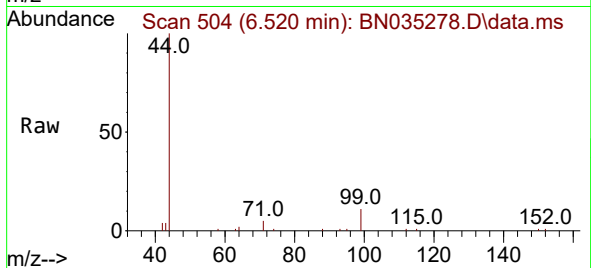




#5
Phenol-d6
Concen: 0.213 ng
RT: 6.520 min Scan# 504
Delta R.T. -0.000 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

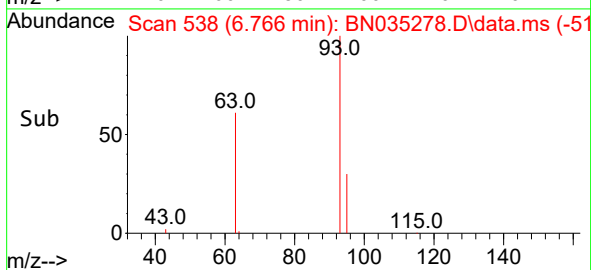
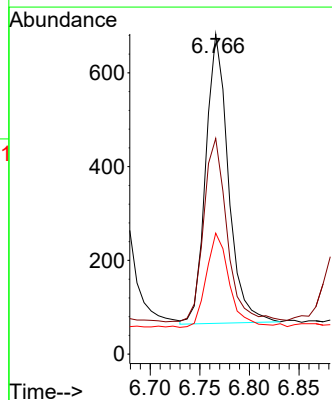
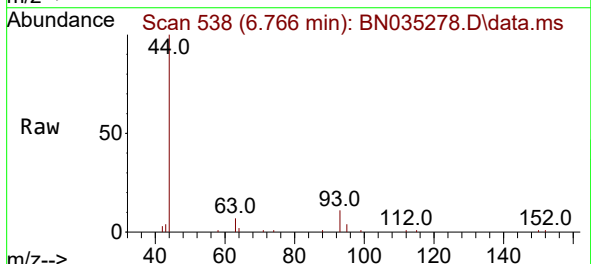
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

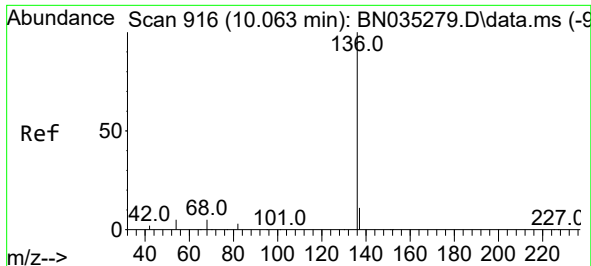
Tgt Ion: 99 Resp: 1264
Ion Ratio Lower Upper
99 100
42 20.3 12.8 19.2#
71 37.8 31.4 47.2



#6
bis(2-Chloroethyl)ether
Concen: 0.196 ng
RT: 6.766 min Scan# 538
Delta R.T. -0.000 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

Tgt Ion: 93 Resp: 978
Ion Ratio Lower Upper
93 100
63 66.0 52.3 78.5
95 33.7 25.5 38.3

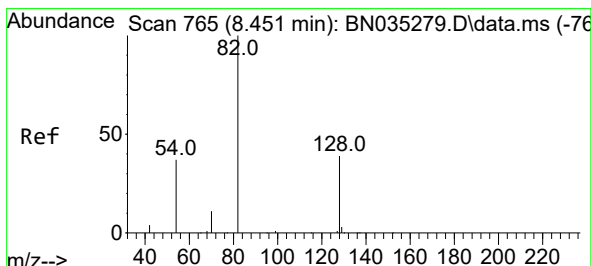
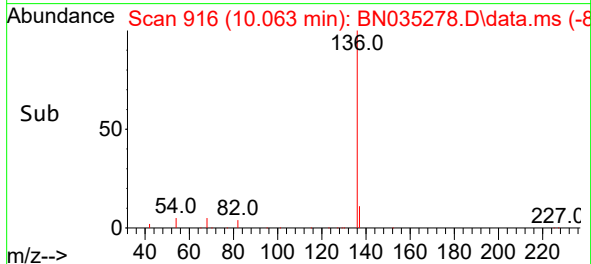
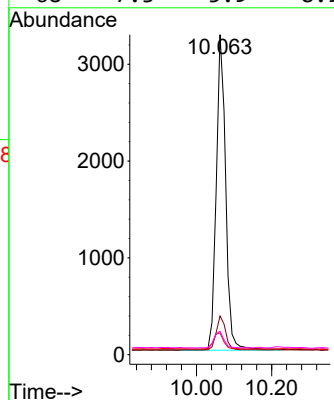
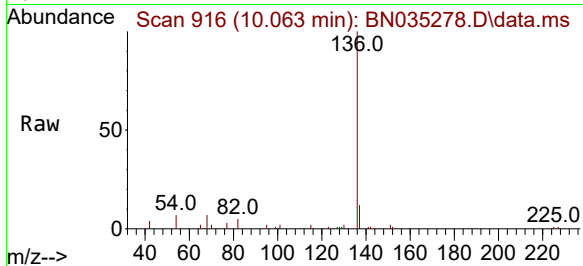




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.063 min Scan# 916
Delta R.T. -0.000 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

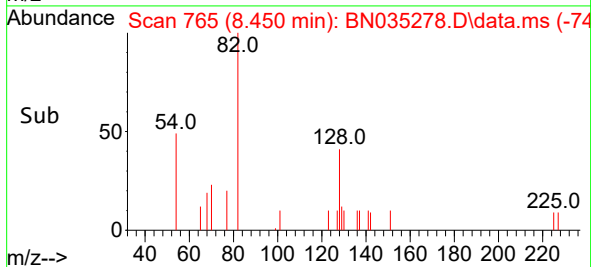
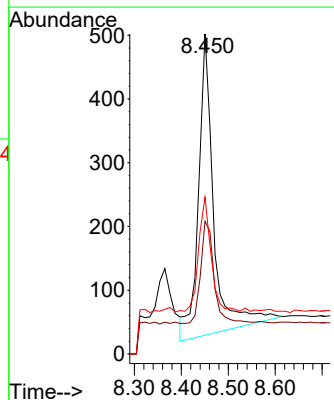
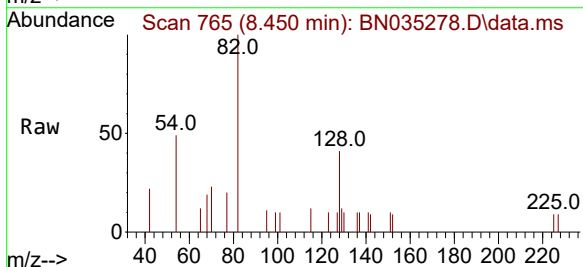
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BNA_N
ClientSampleId :
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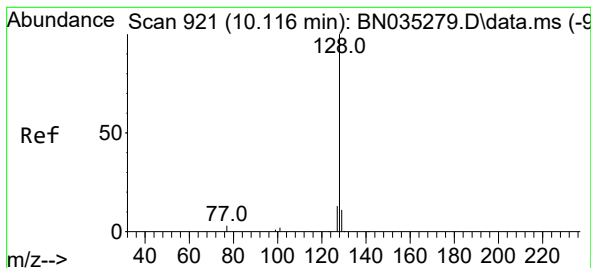
Tgt Ion:	136	Resp:	5670
Ion	Ratio	Lower	Upper
136	100		
137	12.1	9.7	14.5
54	6.8	5.3	7.9
68	7.3	5.9	8.9



#8
Nitrobenzene-d5
Concen: 0.231 ng
RT: 8.450 min Scan# 765
Delta R.T. -0.000 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

Tgt Ion:	82	Resp:	1060
Ion	Ratio	Lower	Upper
82	100		
128	41.4	33.0	49.4
54	49.0	33.3	49.9





#9

Naphthalene

Concen: 0.190 ng

RT: 10.116 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

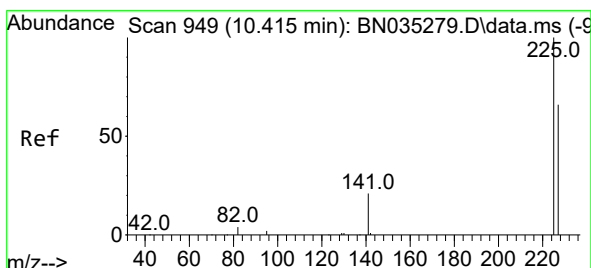
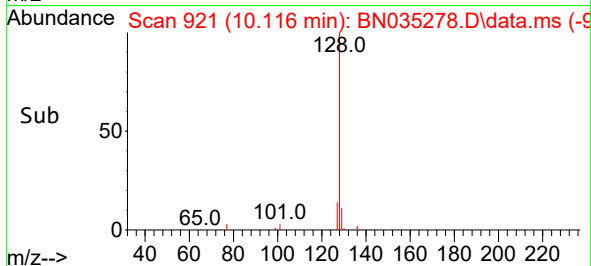
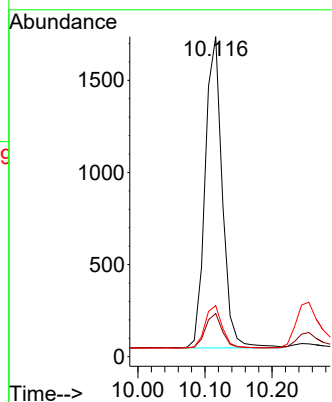
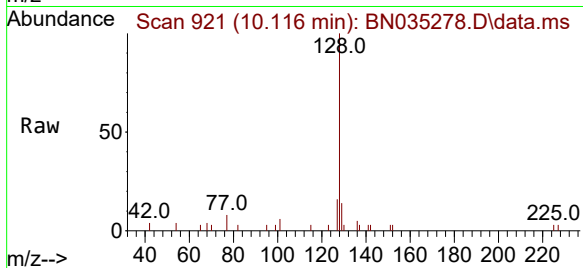
Tgt Ion:128 Resp: 2990

Ion Ratio Lower Upper

128 100

129 13.5 9.6 14.4

127 15.9 11.3 16.9



#10

Hexachlorobutadiene

Concen: 0.185 ng

RT: 10.415 min Scan# 949

Delta R.T. -0.000 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

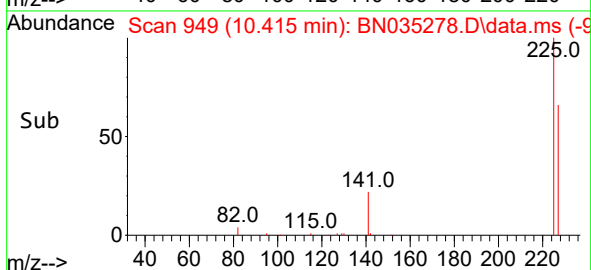
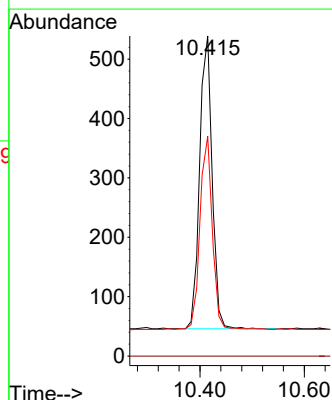
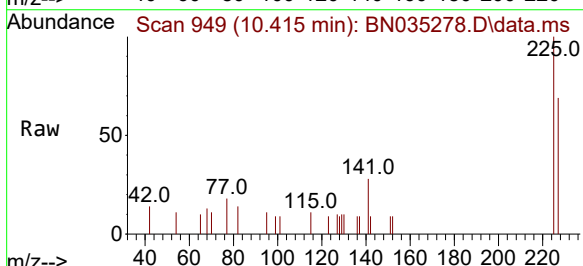
Tgt Ion:225 Resp: 818

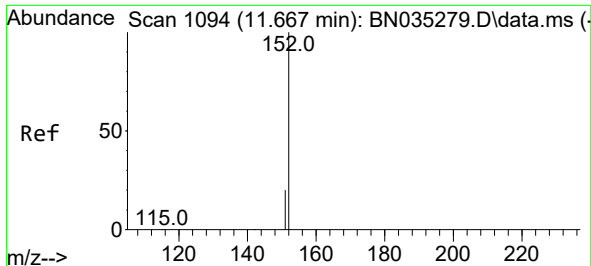
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 65.4 51.3 76.9

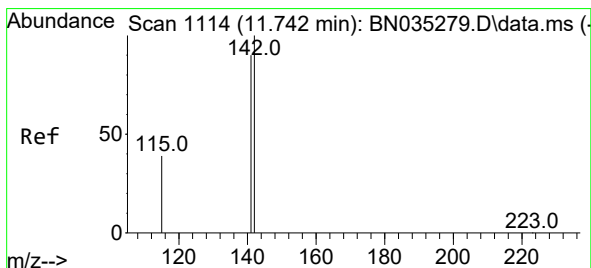
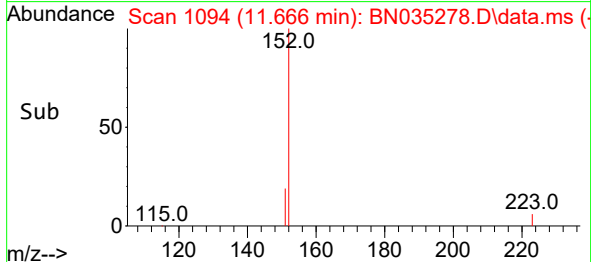
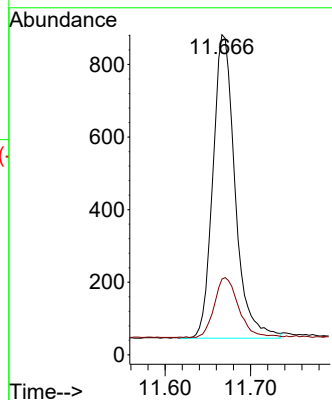
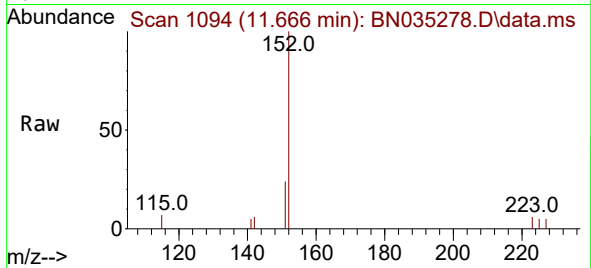




#11
2-Methylnaphthalene-d10
Concen: 0.190 ng
RT: 11.666 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

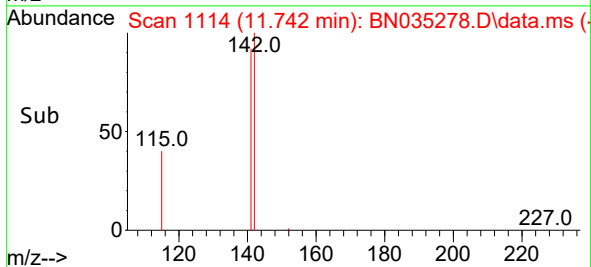
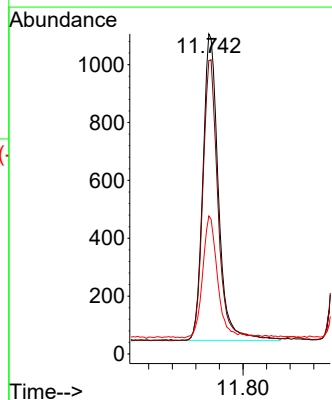
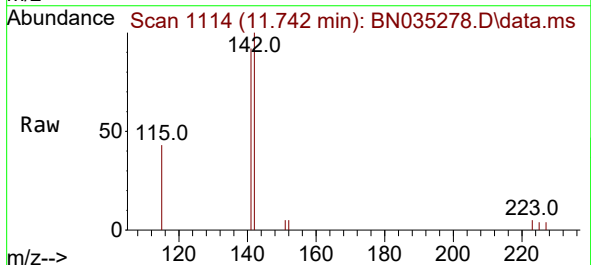
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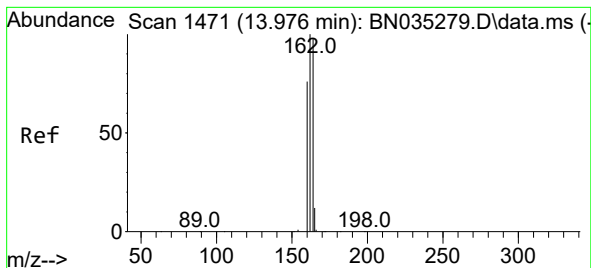
Tgt Ion:152 Resp: 1506
Ion Ratio Lower Upper
152 100
151 22.0 17.2 25.8



#12
2-Methylnaphthalene
Concen: 0.187 ng
RT: 11.742 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

Tgt Ion:142 Resp: 1929
Ion Ratio Lower Upper
142 100
141 91.7 71.8 107.8
115 43.1 32.6 49.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 13.976 min Scan# 1471

Delta R.T. -0.000 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

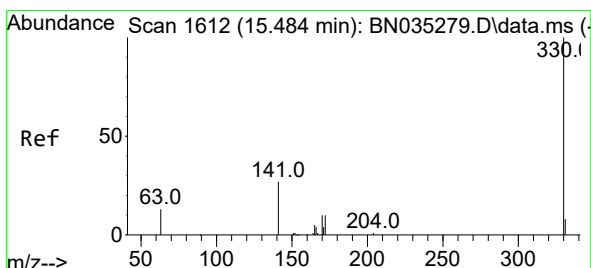
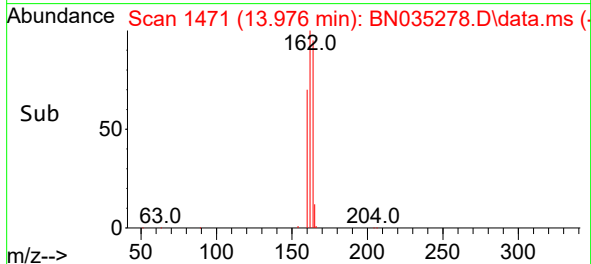
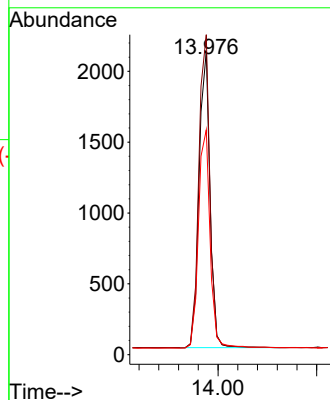
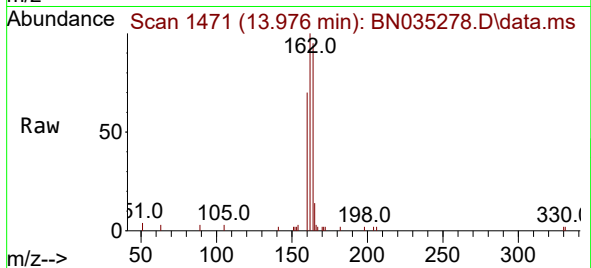
Tgt Ion:164 Resp: 3200

Ion Ratio Lower Upper

164 100

162 105.6 82.0 123.0

160 74.2 63.0 94.4



#14

2,4,6-Tribromophenol

Concen: 0.171 ng

RT: 15.484 min Scan# 1612

Delta R.T. -0.000 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

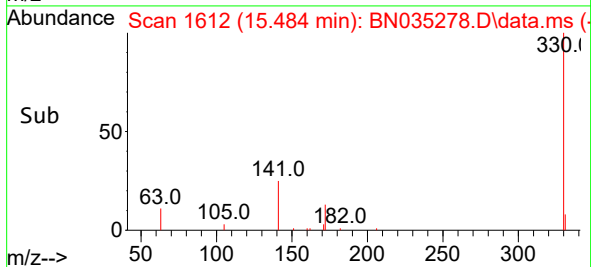
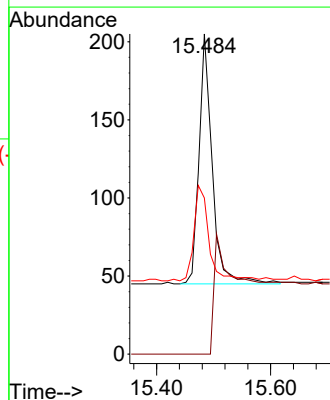
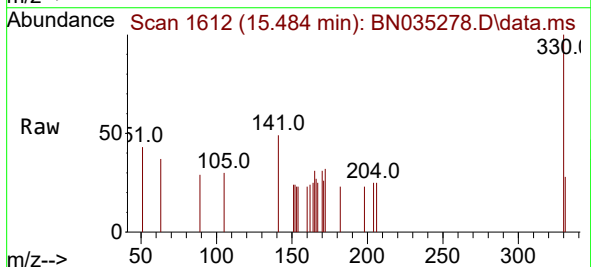
Tgt Ion:330 Resp: 279

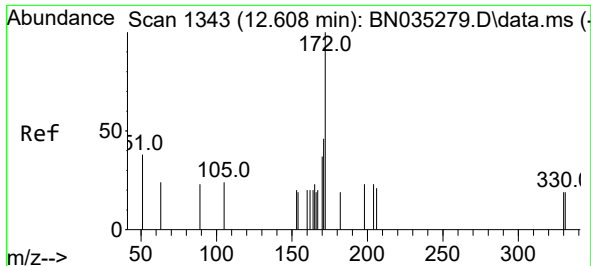
Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

141 43.4 32.4 48.6

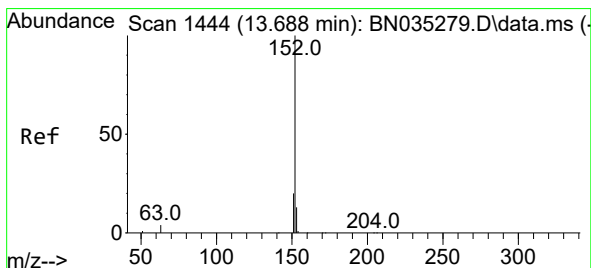
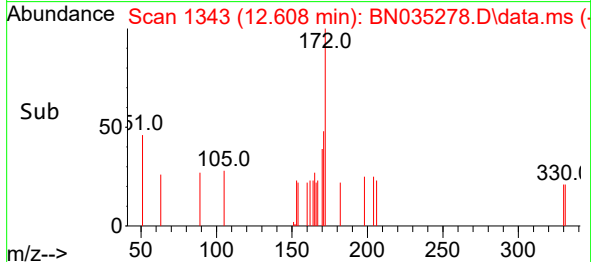
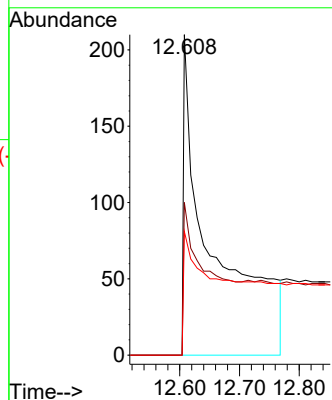
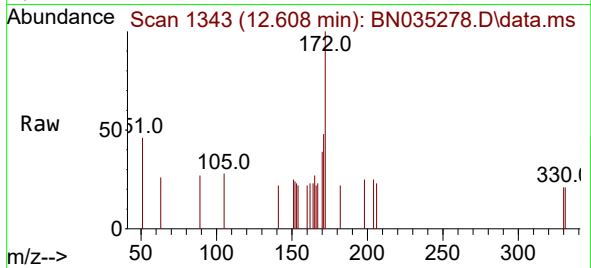




#15
2-Fluorobiphenyl
Concen: 0.384 ng
RT: 12.608 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

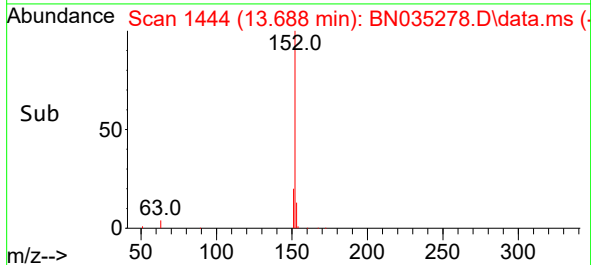
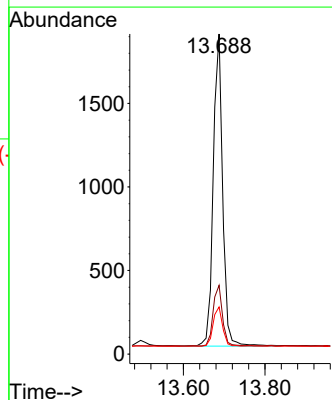
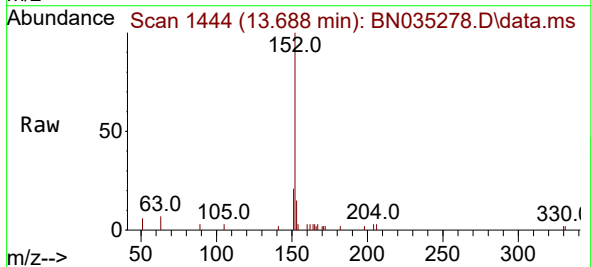
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

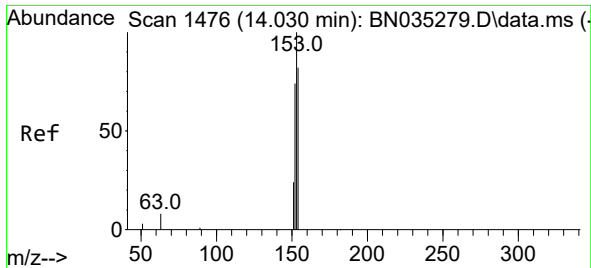
Tgt Ion:172 Resp: 679
Ion Ratio Lower Upper
172 100
171 47.6 36.6 55.0
170 38.6 29.7 44.5



#16
Acenaphthylene
Concen: 0.186 ng
RT: 13.688 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

Tgt Ion:152 Resp: 2991
Ion Ratio Lower Upper
152 100
151 19.4 15.9 23.9
153 12.9 10.2 15.4

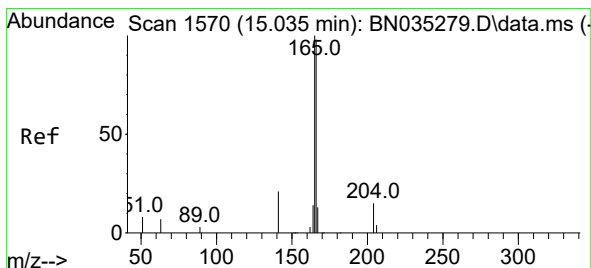
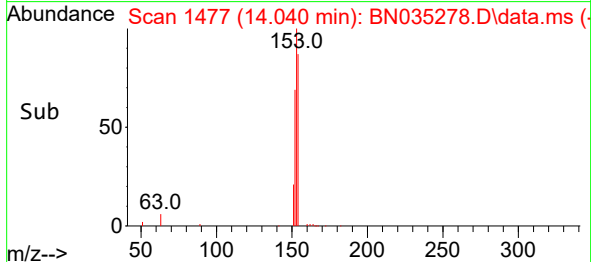
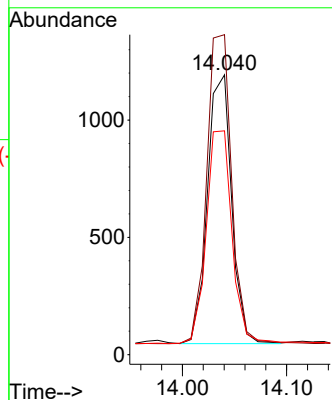
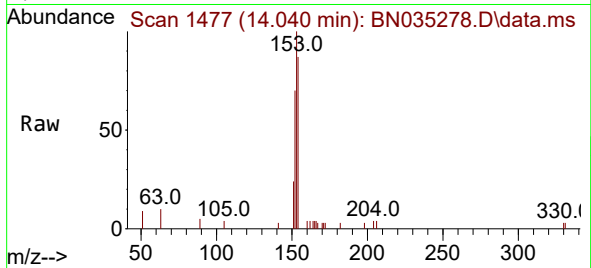




#17
Acenaphthene
Concen: 0.183 ng
RT: 14.040 min Scan# 1476
Delta R.T. 0.010 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

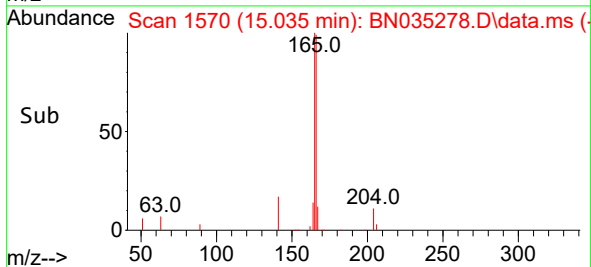
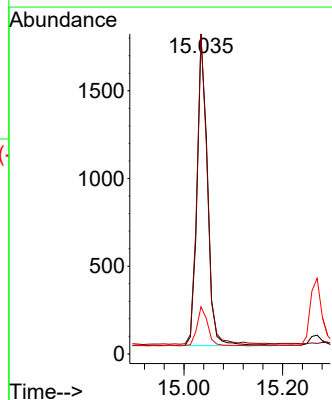
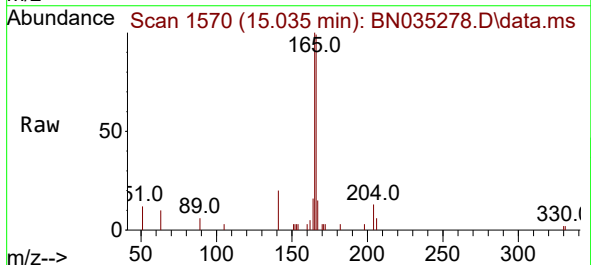
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

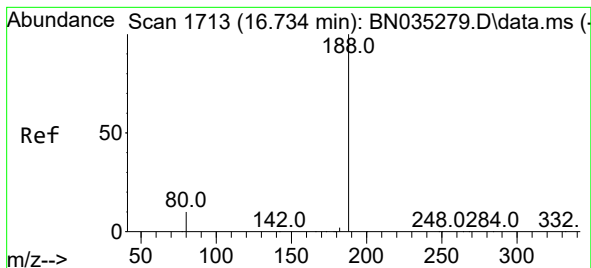
Tgt Ion:154 Resp: 1852
Ion Ratio Lower Upper
154 100
153 119.7 96.1 144.1
152 84.6 72.2 108.2



#18
Fluorene
Concen: 0.182 ng
RT: 15.035 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

Tgt Ion:166 Resp: 2587
Ion Ratio Lower Upper
166 100
165 99.7 81.2 121.8
167 13.2 10.5 15.7





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.734 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

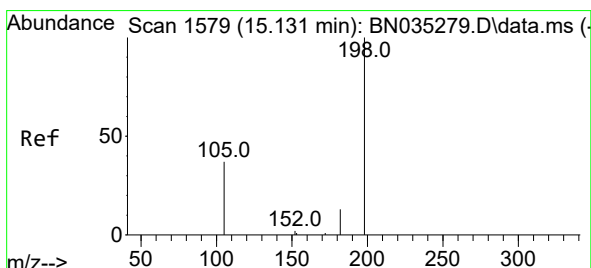
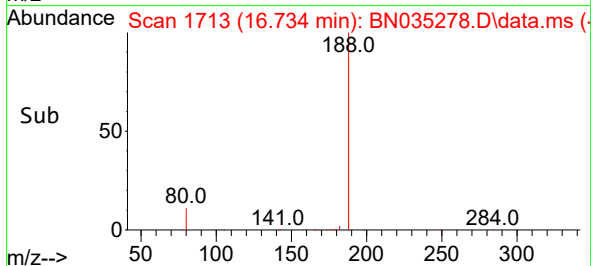
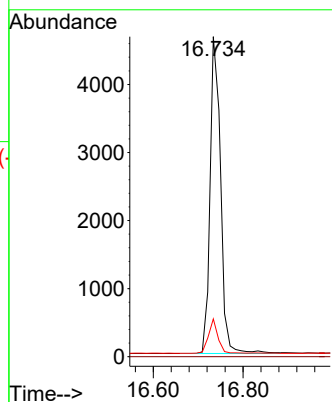
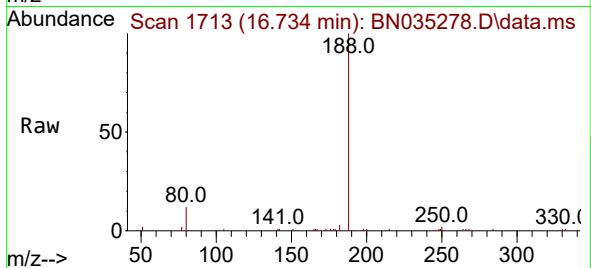
Tgt Ion:188 Resp: 7531

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.8 8.9 13.3



#20

4,6-Dinitro-2-methylphenol

Concen: 0.283 ng

RT: 15.131 min Scan# 1579

Delta R.T. -0.000 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

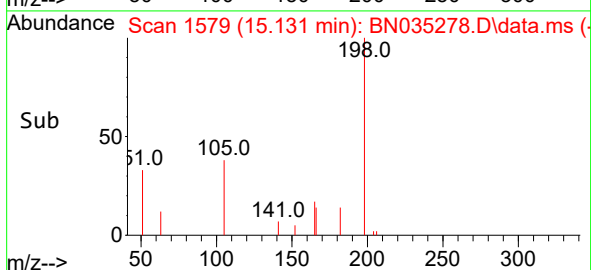
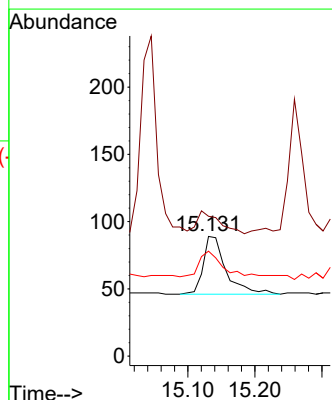
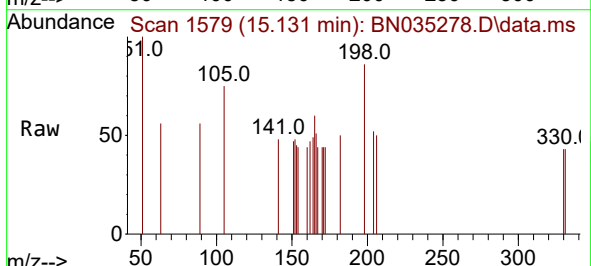
Tgt Ion:198 Resp: 102

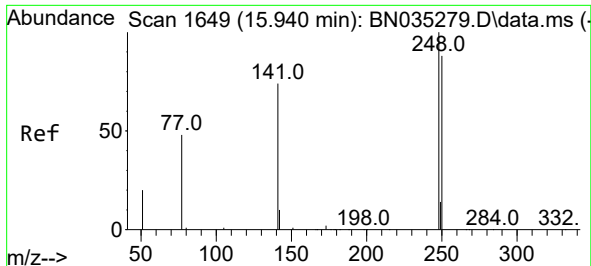
Ion Ratio Lower Upper

198 100

51 116.9 53.6 80.4#

105 87.6 47.4 71.2#

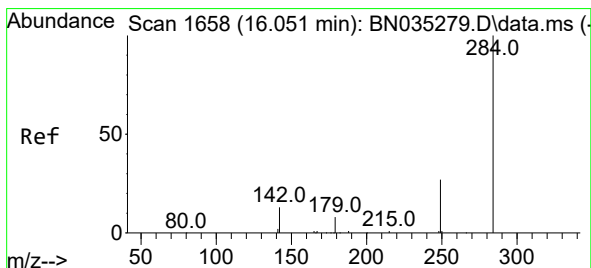
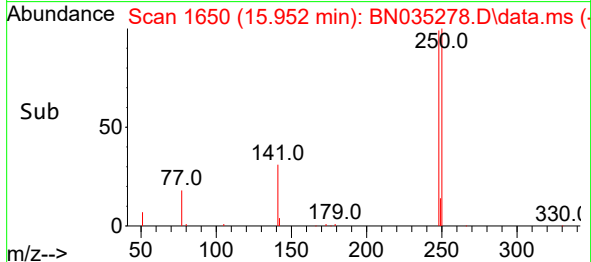
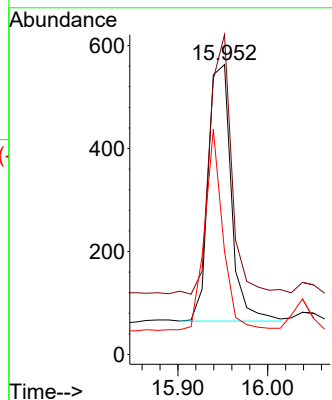
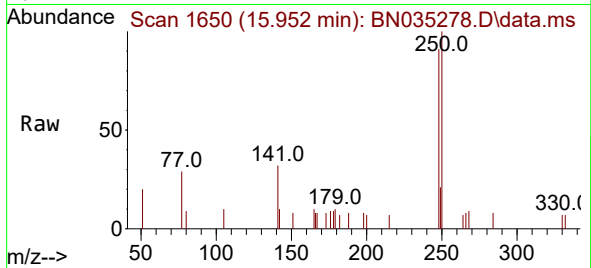




#21
4-Bromophenyl-phenylether
Concen: 0.186 ng
RT: 15.952 min Scan# 1650
Delta R.T. 0.012 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

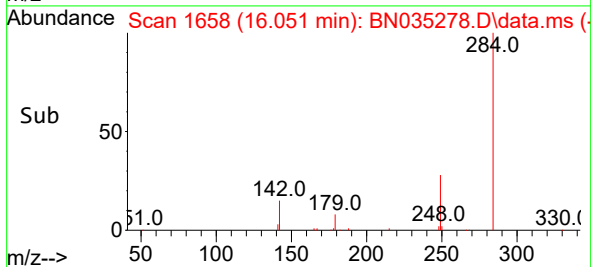
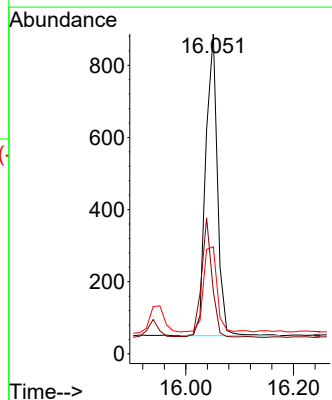
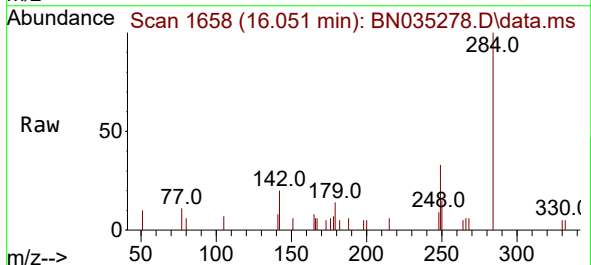
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

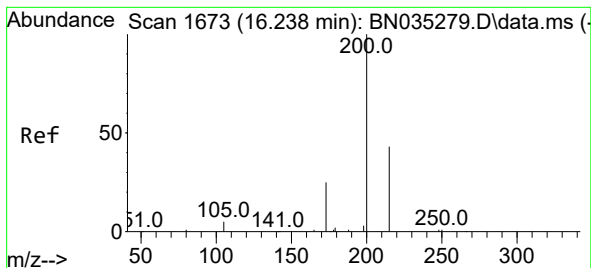
Tgt Ion:248 Resp: 888
Ion Ratio Lower Upper
248 100
250 110.3 74.8 112.2
141 35.5 59.0 88.4#



#22
Hexachlorobenzene
Concen: 0.185 ng
RT: 16.051 min Scan# 1658
Delta R.T. -0.000 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

Tgt Ion:284 Resp: 1264
Ion Ratio Lower Upper
284 100
142 35.2 28.7 43.1
249 33.8 25.4 38.0





#23

Atrazine

Concen: 0.177 ng

RT: 16.237 min Scan# 1673

Delta R.T. -0.000 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

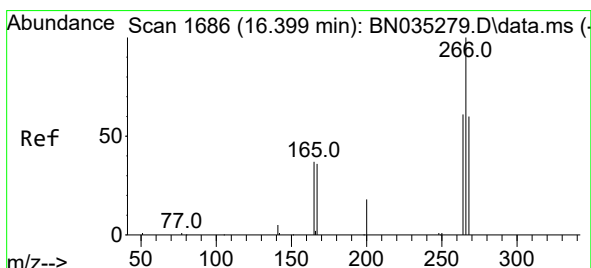
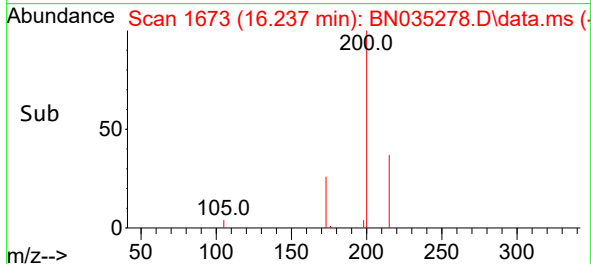
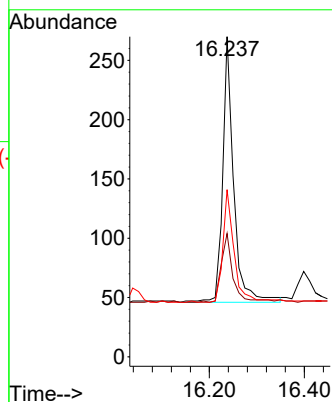
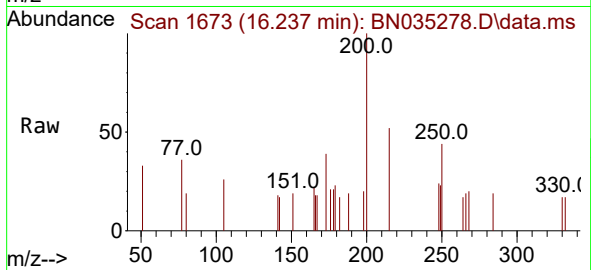
Tgt Ion:200 Resp: 357

Ion Ratio Lower Upper

200 100

173 38.5 25.8 38.8

215 52.2 38.6 58.0



#24

Pentachlorophenol

Concen: 0.154 ng

RT: 16.399 min Scan# 1686

Delta R.T. -0.000 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

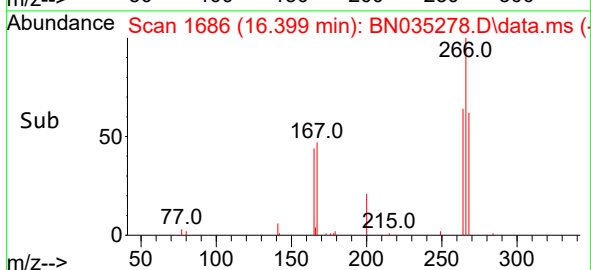
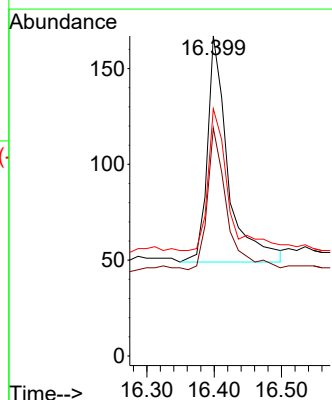
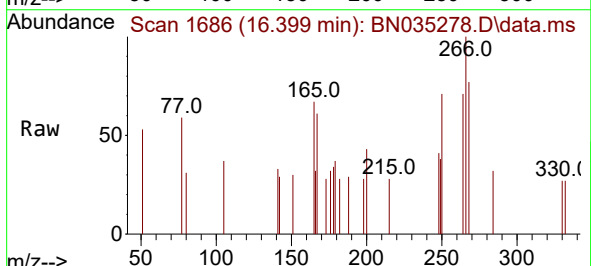
Tgt Ion:266 Resp: 252

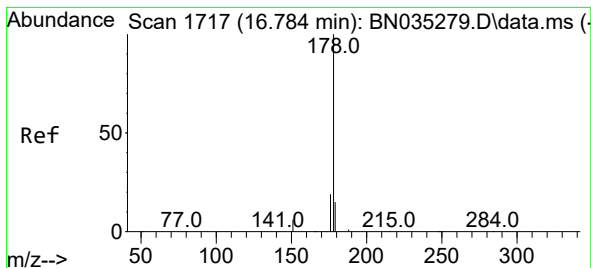
Ion Ratio Lower Upper

266 100

264 59.1 49.3 73.9

268 63.1 48.6 73.0





#25

Phenanthrene

Concen: 0.180 ng

RT: 16.783 min Scan# 1717

Delta R.T. -0.000 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

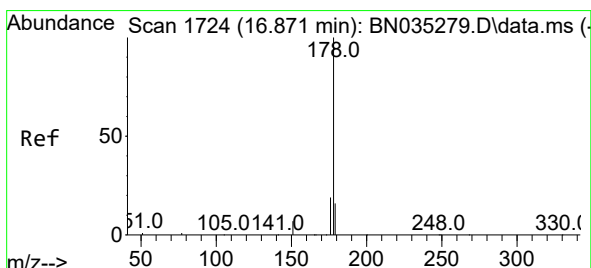
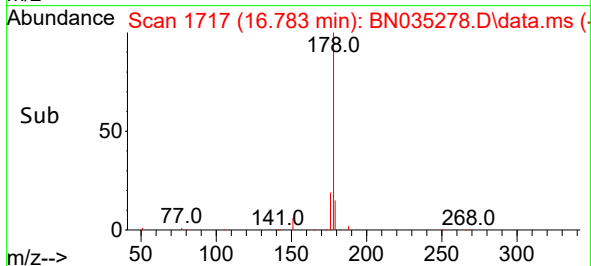
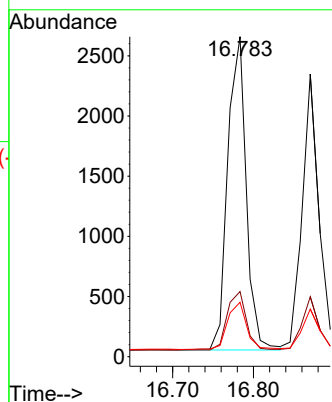
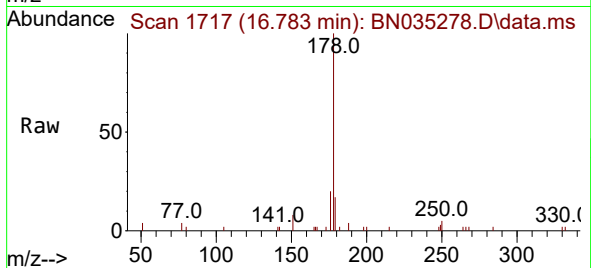
Tgt Ion:178 Resp: 4155

Ion Ratio Lower Upper

178 100

176 19.2 15.4 23.0

179 15.5 12.6 18.8



#26

Anthracene

Concen: 0.170 ng

RT: 16.870 min Scan# 1724

Delta R.T. -0.000 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

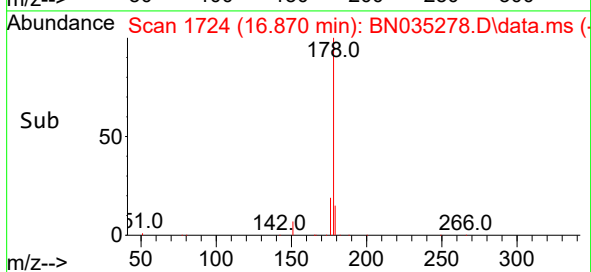
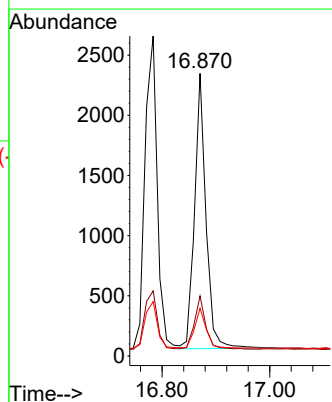
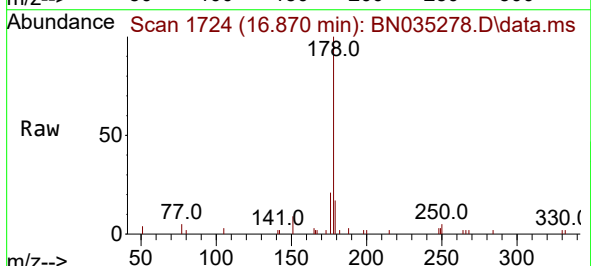
Tgt Ion:178 Resp: 3384

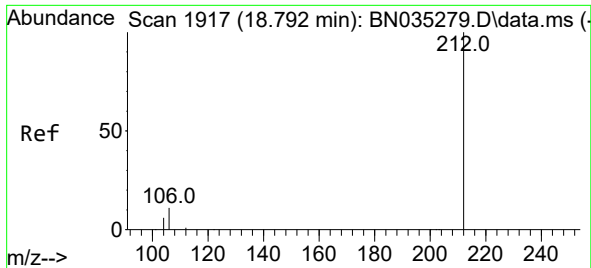
Ion Ratio Lower Upper

178 100

176 18.9 15.0 22.4

179 15.0 12.4 18.6

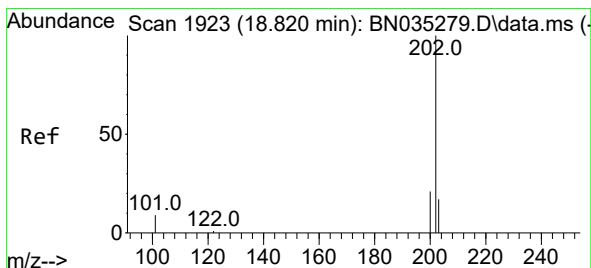
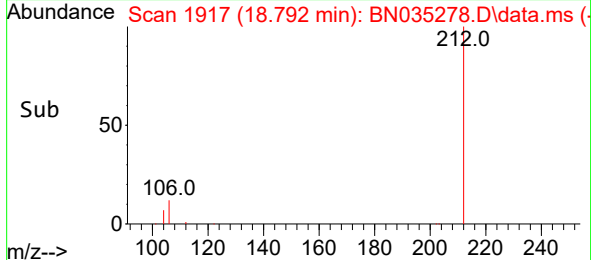
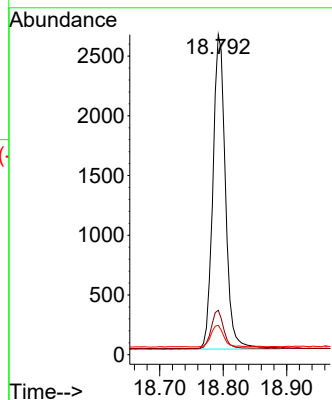
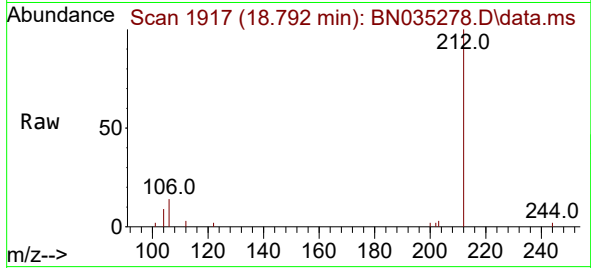




#27
Fluoranthene-d10
Concen: 0.180 ng
RT: 18.792 min Scan# 1917
Delta R.T. -0.000 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

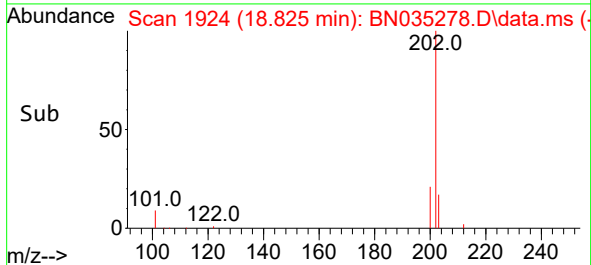
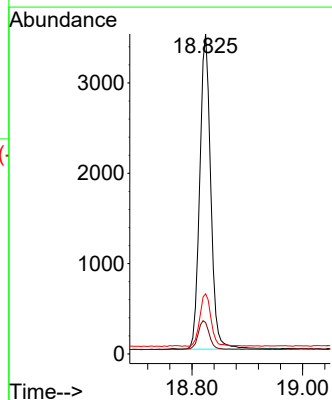
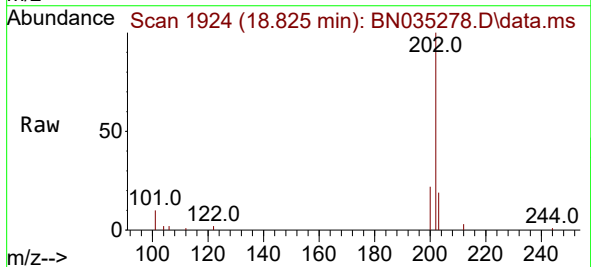
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

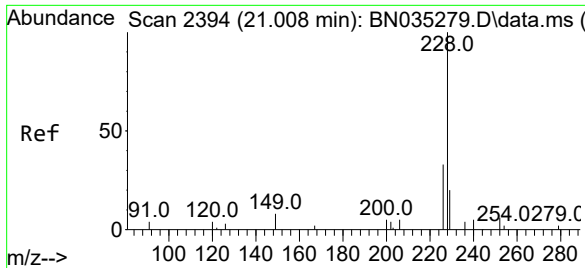
Tgt Ion:212 Resp: 3625
Ion Ratio Lower Upper
212 100
106 12.3 9.8 14.8
104 6.9 5.6 8.4



#28
Fluoranthene
Concen: 0.165 ng
RT: 18.825 min Scan# 1924
Delta R.T. 0.005 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

Tgt Ion:202 Resp: 4828
Ion Ratio Lower Upper
202 100
101 9.2 7.6 11.4
203 17.3 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.008 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

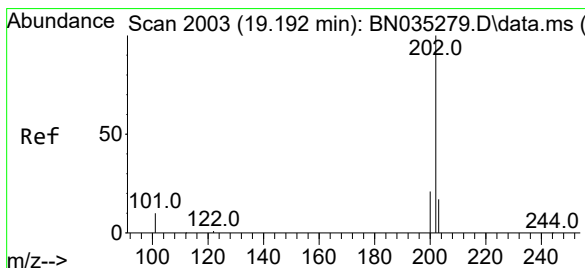
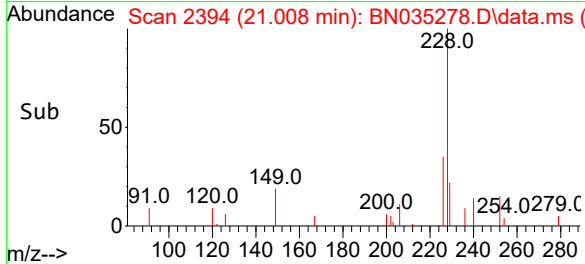
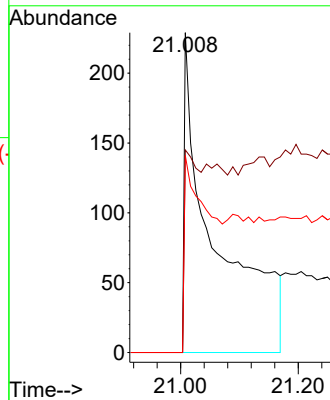
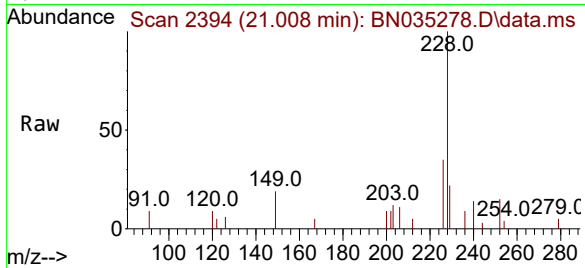
Tgt Ion:240 Resp: 797

Ion Ratio Lower Upper

240 100

120 63.3 54.9 82.3

236 61.6 54.0 81.0



#30

Pyrene

Concen: 0.162 ng

RT: 19.192 min Scan# 2003

Delta R.T. -0.000 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

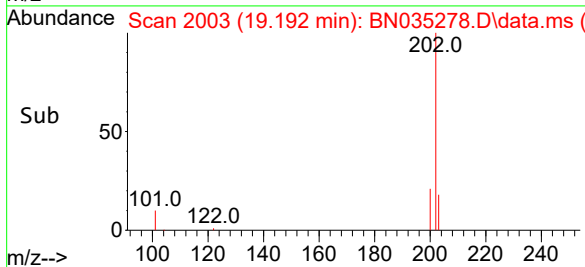
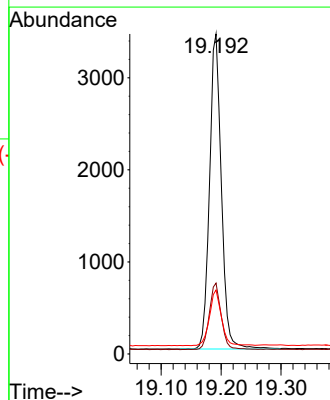
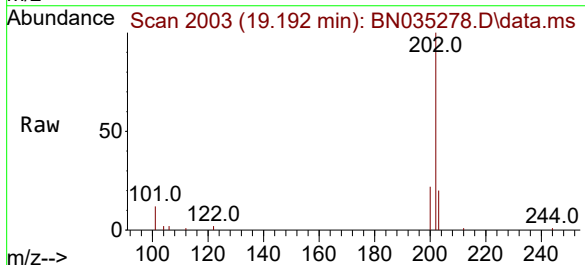
Tgt Ion:202 Resp: 4697

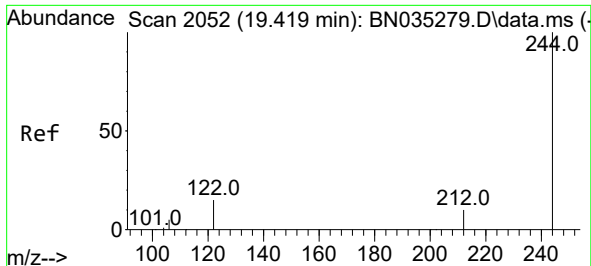
Ion Ratio Lower Upper

202 100

200 21.2 16.8 25.2

203 17.7 14.4 21.6

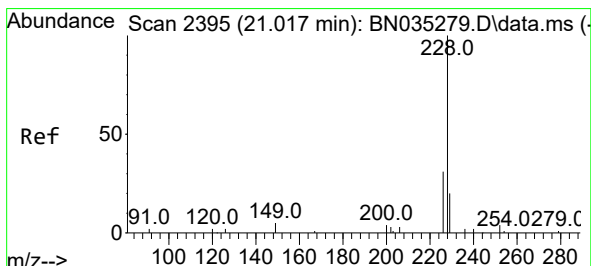
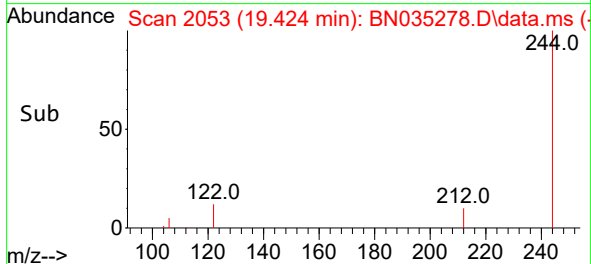
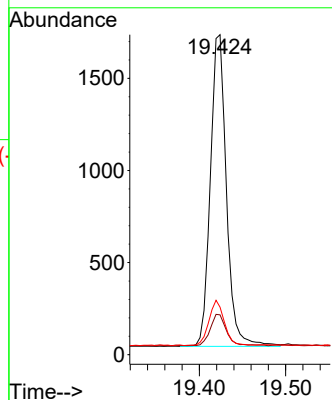
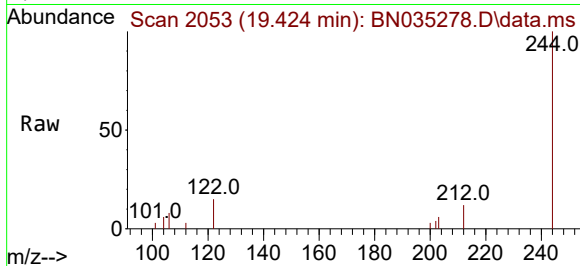




#31
Terphenyl-d14
Concen: 0.149 ng
RT: 19.424 min Scan# 2052
Delta R.T. 0.005 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

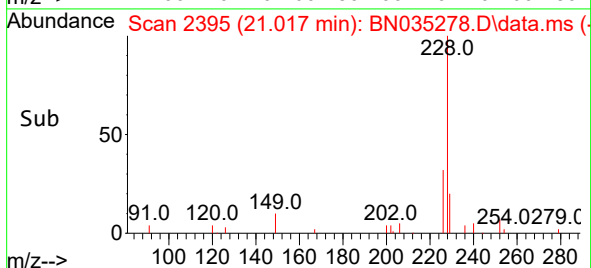
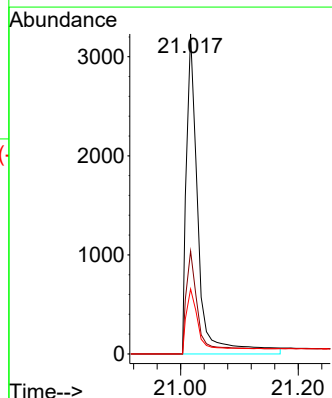
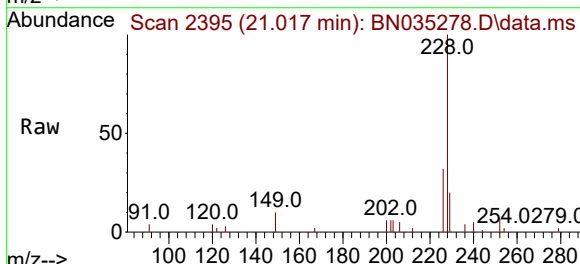
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

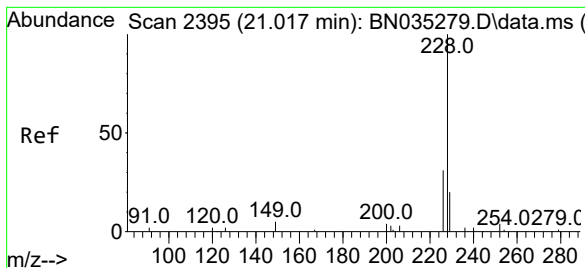
Tgt Ion:244 Resp: 2197
Ion Ratio Lower Upper
244 100
212 12.4 9.4 14.0
122 14.9 13.0 19.4



#32
Benzo(a)anthracene
Concen: 0.161 ng
RT: 21.017 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

Tgt Ion:228 Resp: 4459
Ion Ratio Lower Upper
228 100
226 32.1 24.7 37.1
229 20.3 16.2 24.2





#33

Chrysene

Concen: 0.161 ng

RT: 21.017 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

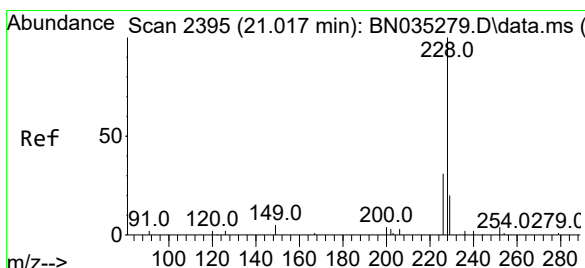
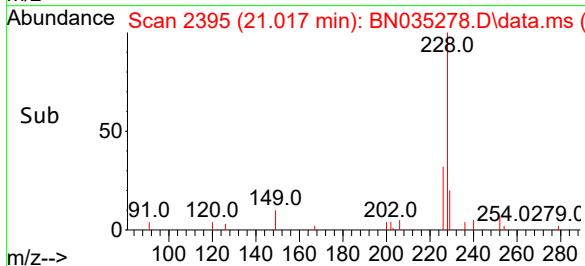
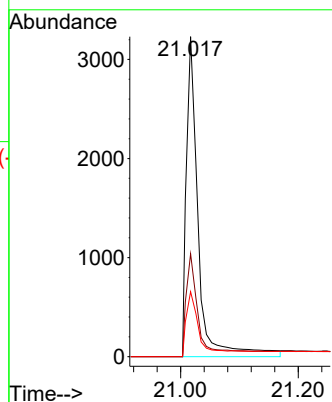
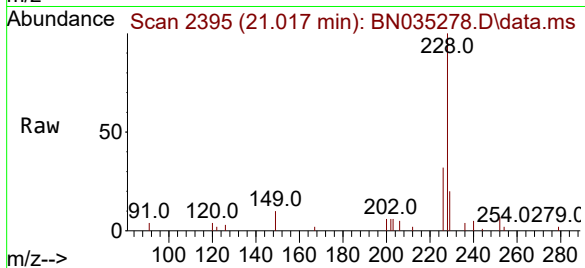
Tgt Ion:228 Resp: 4459

Ion Ratio Lower Upper

228 100

226 32.1 24.7 37.1

229 20.3 16.2 24.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.104 ng

RT: 21.017 min Scan# 2395

Delta R.T. 0.000 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

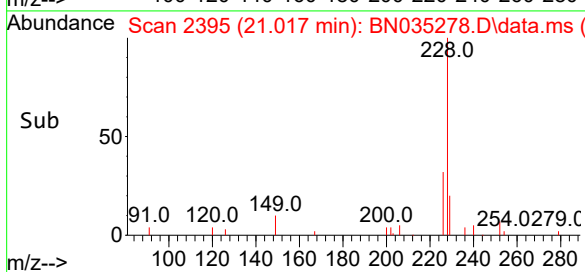
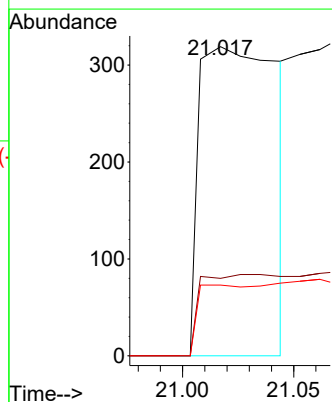
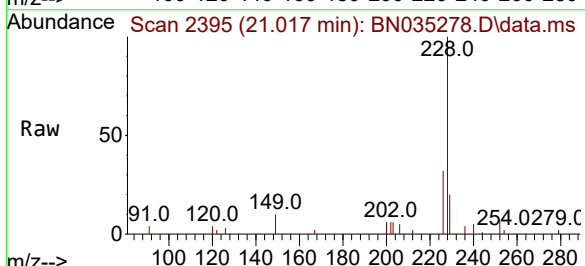
Tgt Ion:149 Resp: 696

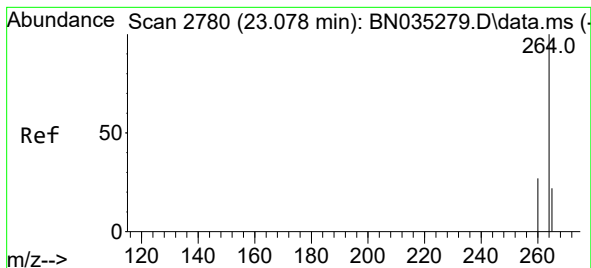
Ion Ratio Lower Upper

149 100

167 26.7 0.0 0.0#

279 12.8 13.0 19.6#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.084 min Scan# 21

Delta R.T. 0.006 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

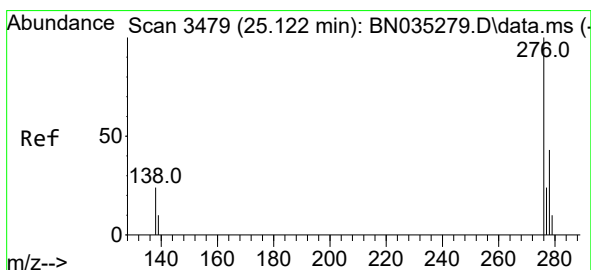
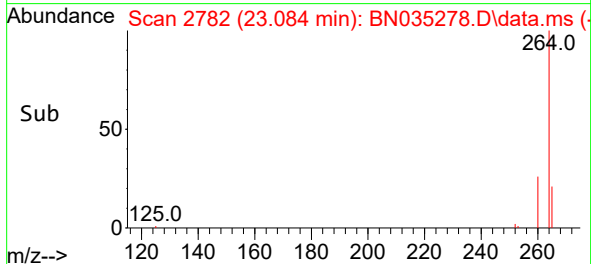
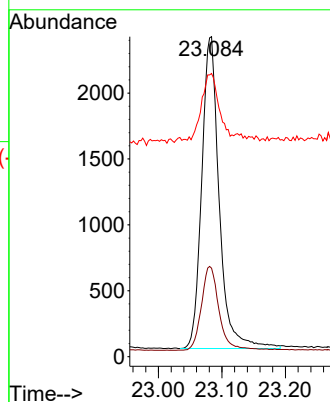
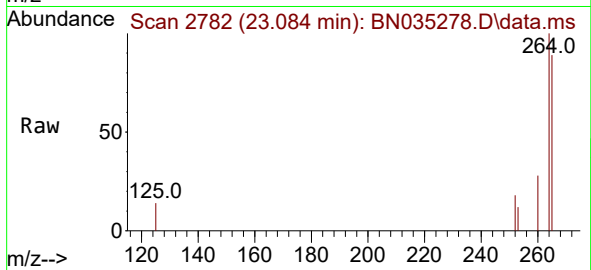
Tgt Ion:264 Resp: 4527

Ion Ratio Lower Upper

264 100

260 27.6 22.3 33.5

265 88.5 68.6 103.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.172 ng

RT: 25.121 min Scan# 3479

Delta R.T. -0.000 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

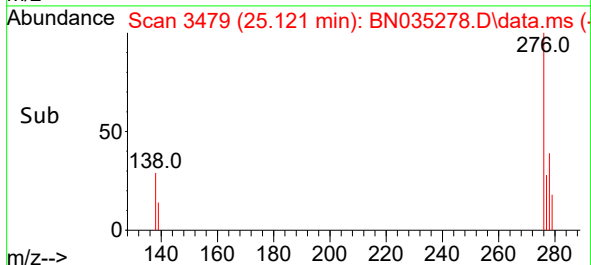
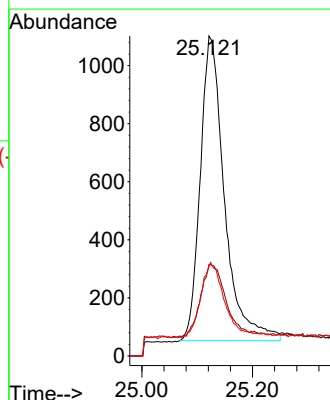
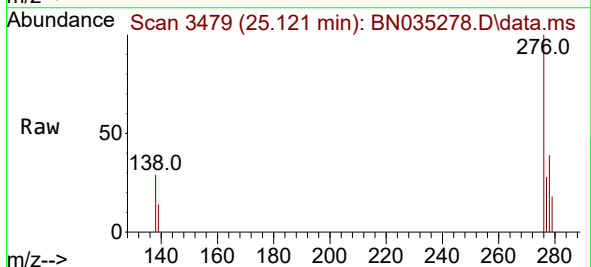
Tgt Ion:276 Resp: 3191

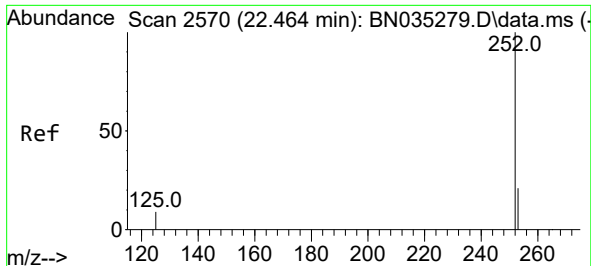
Ion Ratio Lower Upper

276 100

138 23.2 18.8 28.2

277 23.0 18.2 27.4

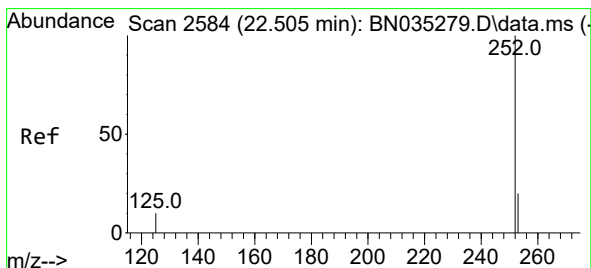
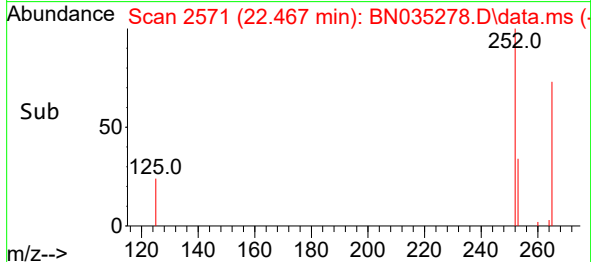
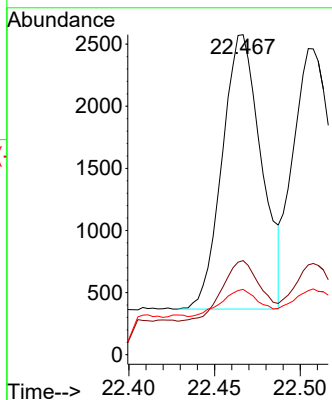
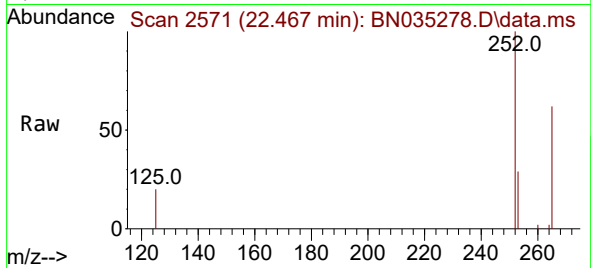




#37
Benzo(b)fluoranthene
Concen: 0.179 ng
RT: 22.467 min Scan# 2571
Delta R.T. 0.003 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

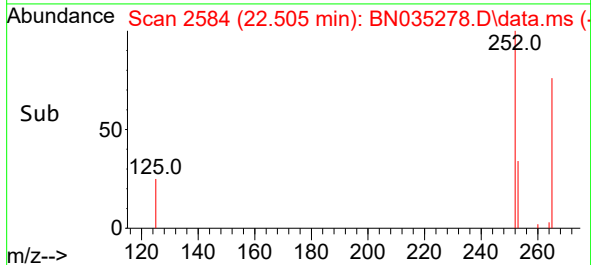
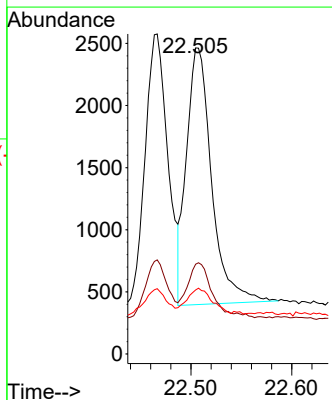
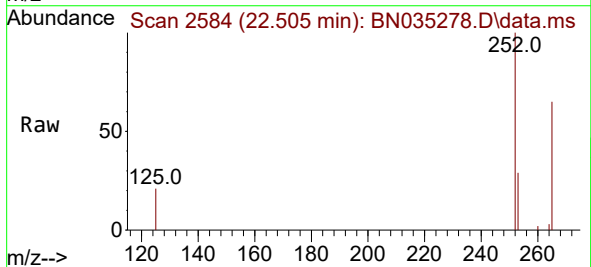
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

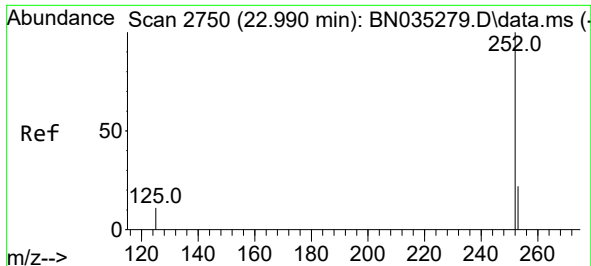
Tgt Ion:252 Resp: 3513
Ion Ratio Lower Upper
252 100
253 29.4 20.2 30.2
125 20.4 12.0 18.0#



#38
Benzo(k)fluoranthene
Concen: 0.172 ng
RT: 22.505 min Scan# 2584
Delta R.T. -0.000 min
Lab File: BN035278.D
Acq: 25 Nov 2024 10:52

Tgt Ion:252 Resp: 3588
Ion Ratio Lower Upper
252 100
253 29.3 20.1 30.1
125 20.9 12.7 19.1#





#39

Benzo(a)pyrene

Concen: 0.178 ng

RT: 22.990 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN035278.D

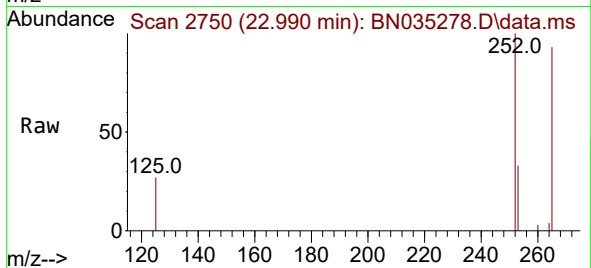
Acq: 25 Nov 2024 10:52

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



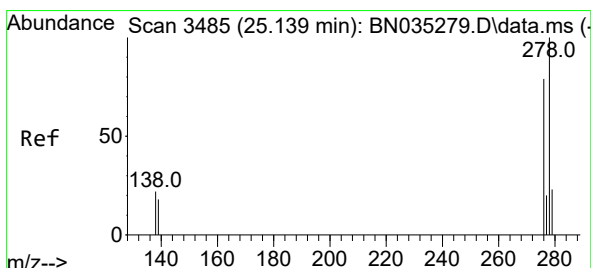
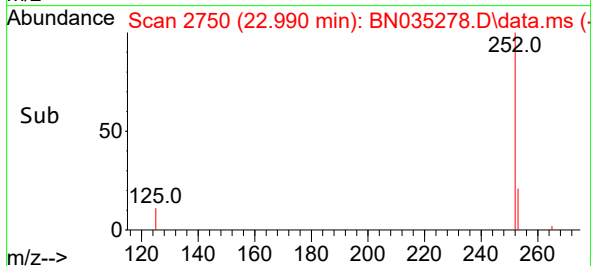
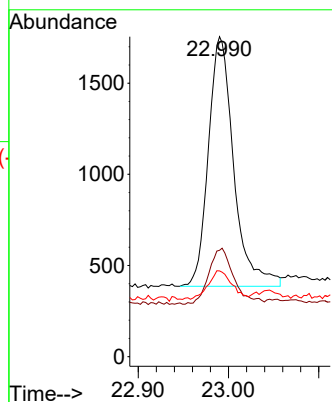
Tgt Ion:252 Resp: 2673

Ion Ratio Lower Upper

252 100

253 33.2 22.3 33.5

125 26.8 15.3 22.9#



#40

Dibenzo(a,h)anthracene

Concen: 0.166 ng

RT: 25.142 min Scan# 3486

Delta R.T. 0.003 min

Lab File: BN035278.D

Acq: 25 Nov 2024 10:52

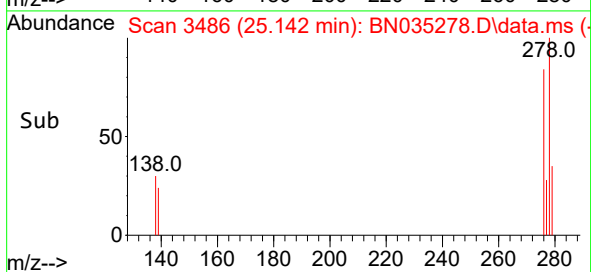
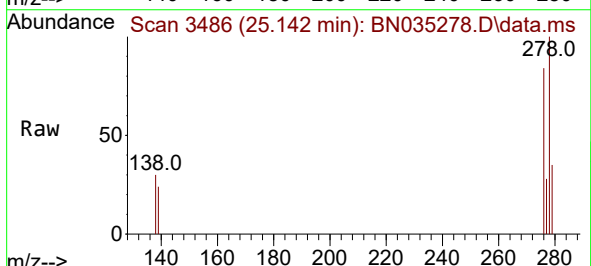
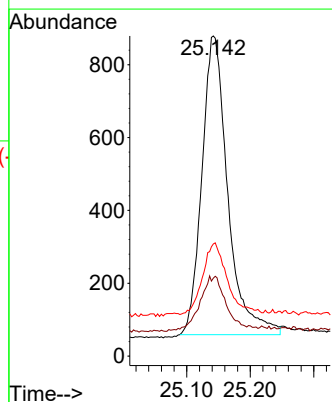
Tgt Ion:278 Resp: 2328

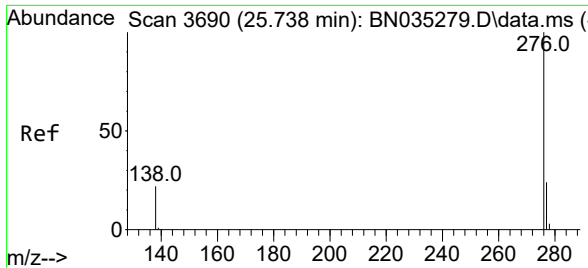
Ion Ratio Lower Upper

278 100

139 24.3 17.0 25.6

279 35.0 23.0 34.4#





#41
 Benzo(g,h,i)perylene
 Concen: 0.183 ng
 RT: 25.741 min Scan# 30
 Delta R.T. 0.003 min
 Lab File: BN035278.D
 Acq: 25 Nov 2024 10:52

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	2967
Ion	Ratio	Lower	Upper
276	100		
277	28.6	21.1	31.7
138	27.6	19.8	29.8

