

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090424\
 Data File : BN033756.D
 Acq On : 04 Sep 2024 17:07
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Sep 04 18:06:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 18:03:07 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

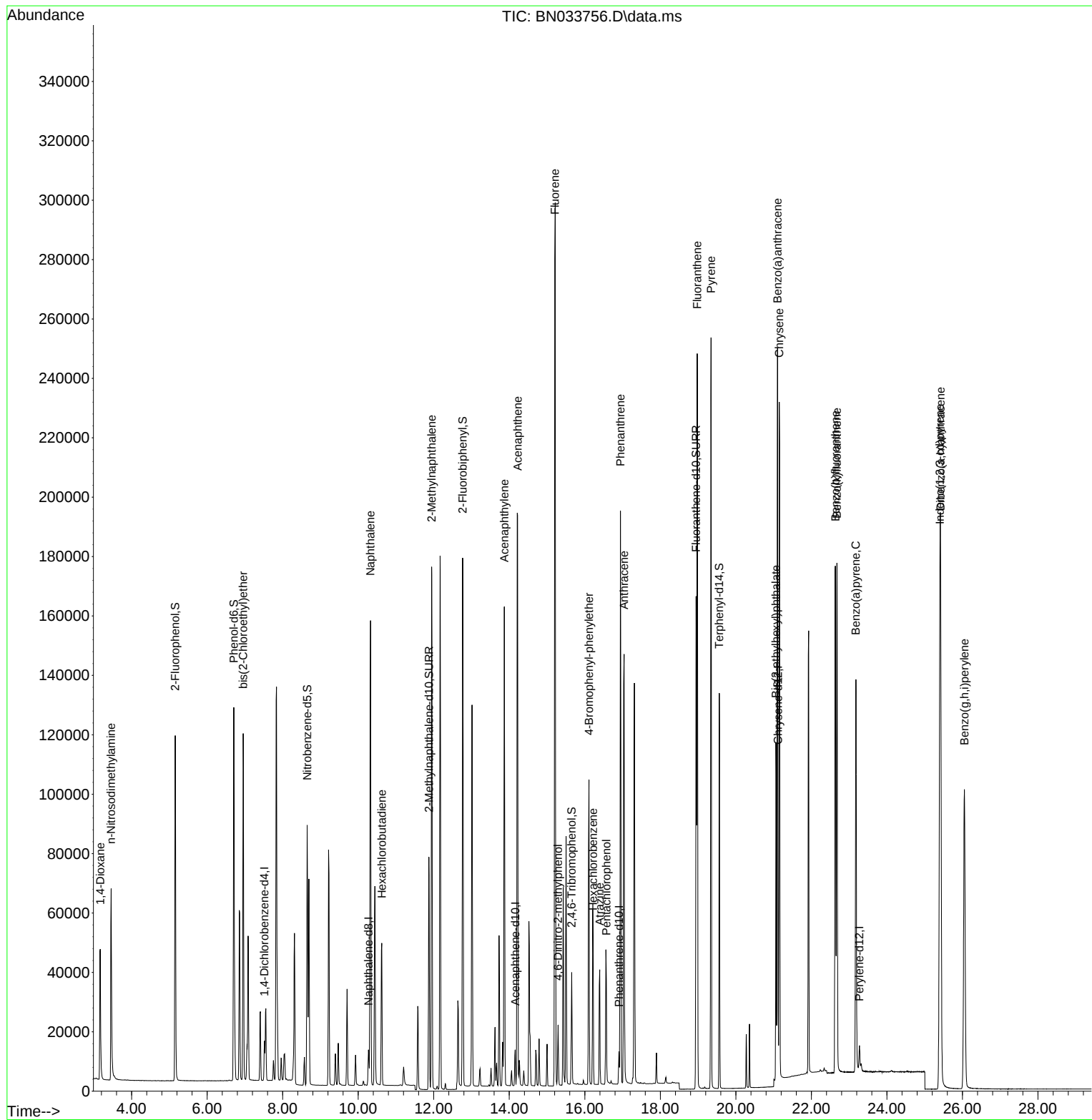
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.516	152	6012	0.400	ng	0.00
7) Naphthalene-d8	10.272	136	14710	0.400	ng	0.00
13) Acenaphthene-d10	14.157	164	6940	0.400	ng	0.00
19) Phenanthrene-d10	16.905	188	13413	0.400	ng	0.00
29) Chrysene-d12	21.113	240	10998	0.400	ng	0.00
35) Perylene-d12	23.271	264	10594	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.154	112	87635	4.761	ng	0.00
5) Phenol-d6	6.707	99	105531	4.843	ng	0.00
8) Nitrobenzene-d5	8.649	82	63681	5.085	ng	0.00
11) 2-Methylnaphthalene-d10	11.873	152	104624	5.031	ng	0.00
14) 2,4,6-Tribromophenol	15.651	330	19041	5.432	ng	0.00
15) 2-Fluorobiphenyl	12.767	172	143166	4.948	ng	0.00
27) Fluoranthene-d10	18.947	212	169924	5.135	ng	0.00
31) Terphenyl-d14	19.560	244	116264	4.958	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.168	88	32432	4.742	ng	97
3) n-Nitrosodimethylamine	3.457	42	39028	4.860	ng	# 98
6) bis(2-Chloroethyl)ether	6.953	93	77472	4.712	ng	99
9) Naphthalene	10.325	128	195093	4.966	ng	99
10) Hexachlorobutadiene	10.624	225	39947	4.884	ng	# 100
12) 2-Methylnaphthalene	11.945	142	121389	5.040	ng	99
16) Acenaphthylene	13.868	152	162423	5.414	ng	100
17) Acenaphthene	14.221	154	104848	5.098	ng	99
18) Fluorene	15.204	166	130540	5.147	ng	100
20) 4,6-Dinitro-2-methylph...	15.290	198	12994	6.135	ng	# 51
21) 4-Bromophenyl-phenylether	16.110	248	39570	5.093	ng	98
22) Hexachlorobenzene	16.222	284	44357	4.978	ng	99
23) Atrazine	16.396	200	32246	5.197	ng	96
24) Pentachlorophenol	16.569	266	21179	5.813	ng	99
25) Phenanthrene	16.942	178	187644	5.077	ng	100
26) Anthracene	17.041	178	171593	5.341	ng	100
28) Fluoranthene	18.975	202	215537	5.203	ng	100
30) Pyrene	19.342	202	220184	4.969	ng	100
32) Benzo(a)anthracene	21.104	228	198458	5.055	ng	99
33) Chrysene	21.148	228	195344	5.030	ng	99
34) Bis(2-ethylhexyl)phtha...	21.059	149	107852	5.038	ng	99
36) Indeno(1,2,3-cd)pyrene	25.402	276	222325	5.077	ng	100
37) Benzo(b)fluoranthene	22.633	252	201155	5.167	ng	# 87
38) Benzo(k)fluoranthene	22.674	252	197371	5.200	ng	# 87
39) Benzo(a)pyrene	23.177	252	170179	5.229	ng	# 82
40) Dibenzo(a,h)anthracene	25.420	278	179128	5.104	ng	92
41) Benzo(g,h,i)perylene	26.051	276	190422	5.004	ng	97

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

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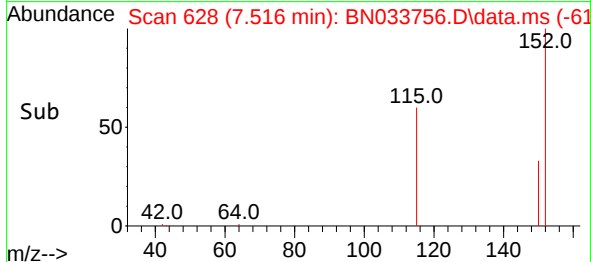
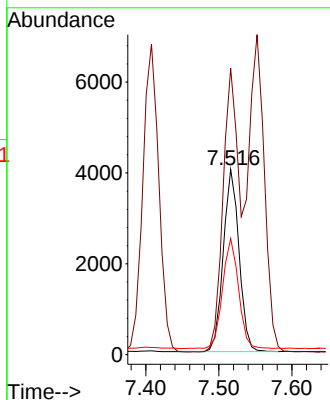
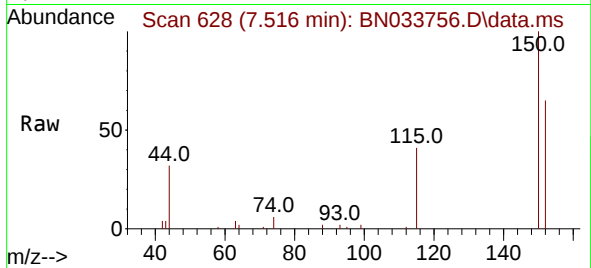




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.516 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

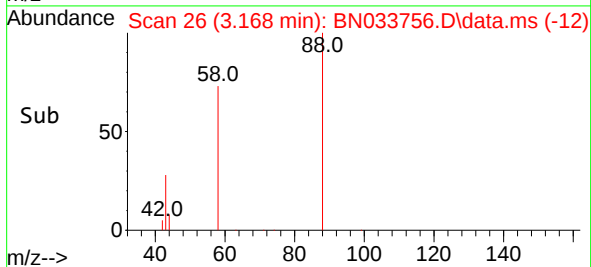
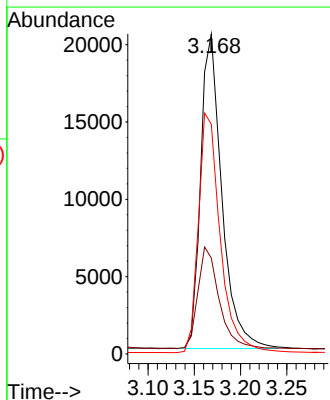
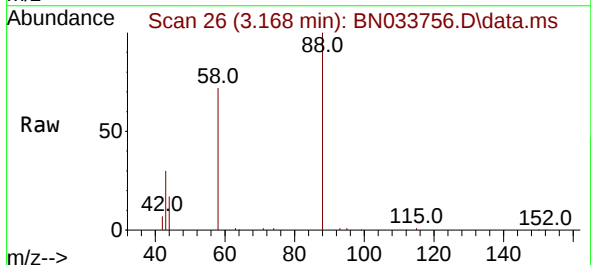
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:152 Resp: 6012
Ion Ratio Lower Upper
152 100
150 154.6 123.3 184.9
115 62.8 51.0 76.4



#2
1,4-Dioxane
Concen: 4.742 ng
RT: 3.168 min Scan# 26
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

Tgt Ion: 88 Resp: 32432
Ion Ratio Lower Upper
88 100
43 32.6 29.0 43.4
58 78.4 64.1 96.1

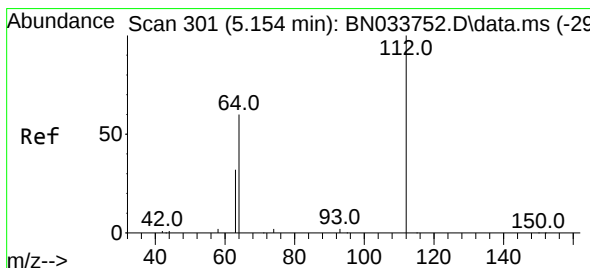
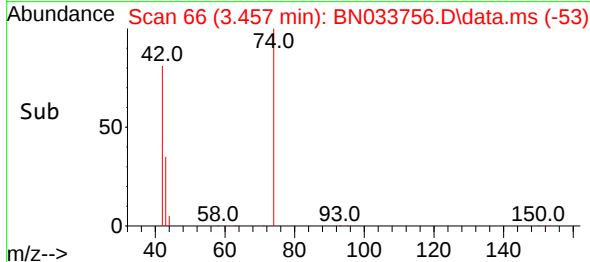
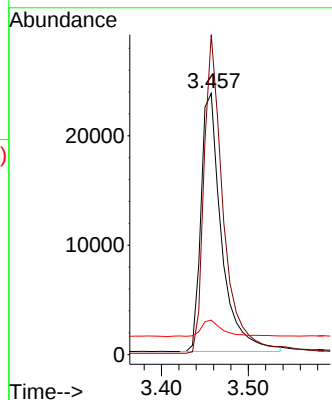
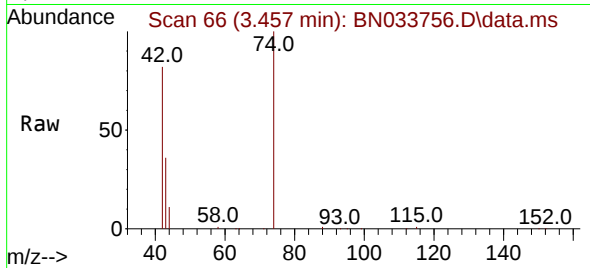




#3
n-Nitrosodimethylamine
Concen: 4.860 ng
RT: 3.457 min Scan# 60
Delta R.T. -0.007 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

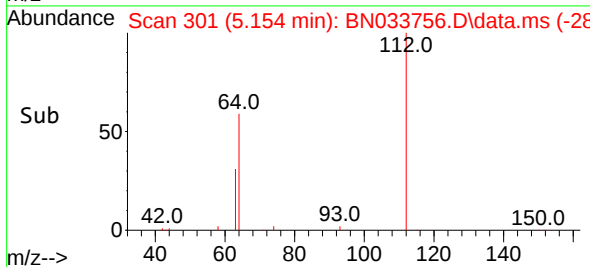
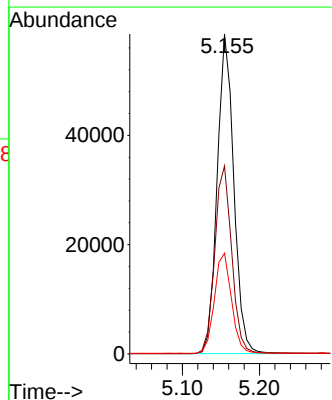
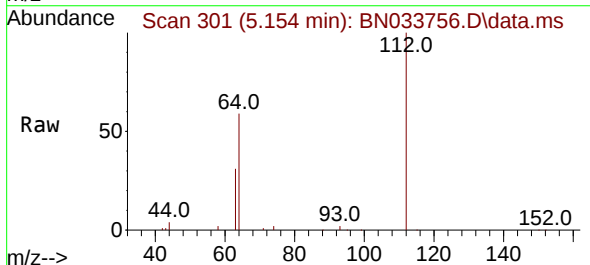
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion: 42 Resp: 39028
Ion Ratio Lower Upper
42 100
74 115.1 93.5 140.3
44 6.9 7.4 11.0#



#4
2-Fluorophenol
Concen: 4.761 ng
RT: 5.154 min Scan# 301
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

Tgt Ion: 112 Resp: 87635
Ion Ratio Lower Upper
112 100
64 59.8 47.6 71.4
63 32.2 25.9 38.9

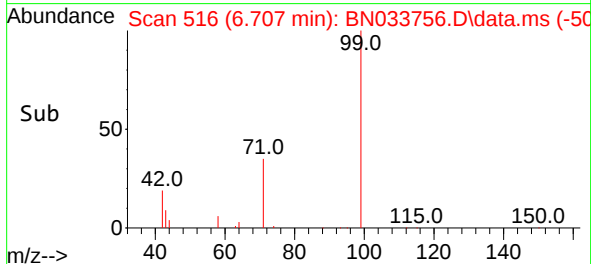
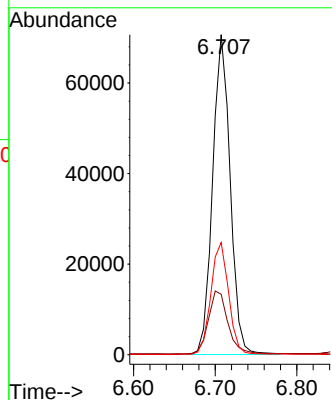
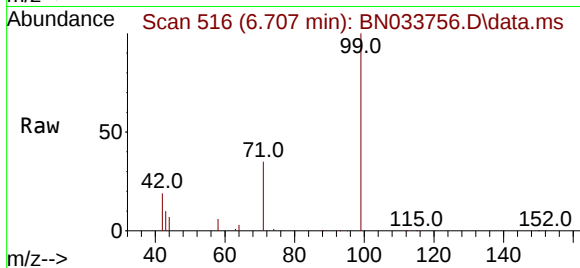




#5
Phenol-d6
Concen: 4.843 ng
RT: 6.707 min Scan# 516
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

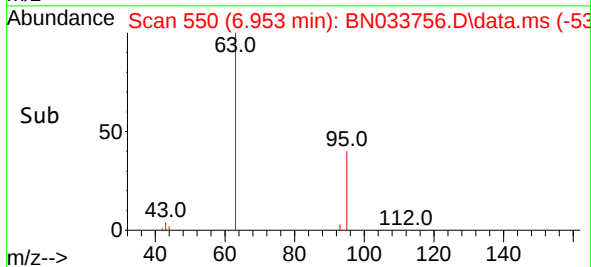
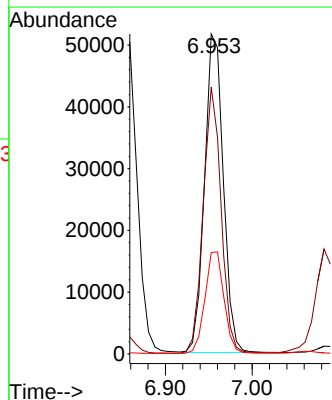
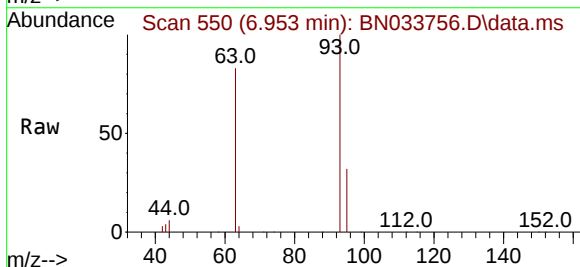
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion: 99 Resp: 105531
Ion Ratio Lower Upper
99 100
42 21.7 18.0 27.0
71 35.5 28.7 43.1



#6
bis(2-Chloroethyl)ether
Concen: 4.712 ng
RT: 6.953 min Scan# 550
Delta R.T. -0.007 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

Tgt Ion: 93 Resp: 77472
Ion Ratio Lower Upper
93 100
63 80.0 64.4 96.6
95 32.6 26.5 39.7

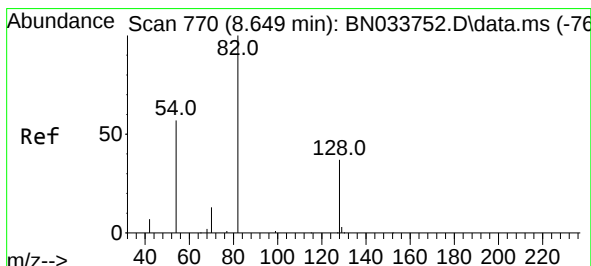
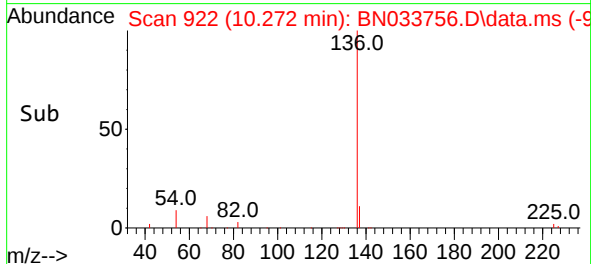
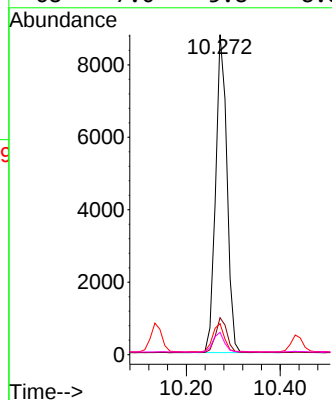
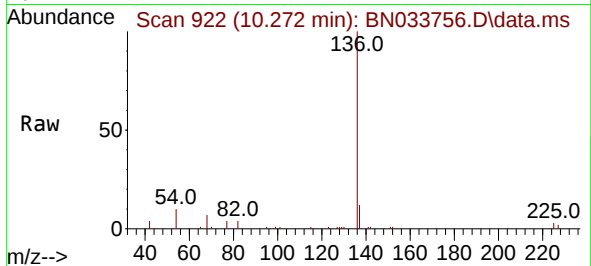




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.272 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

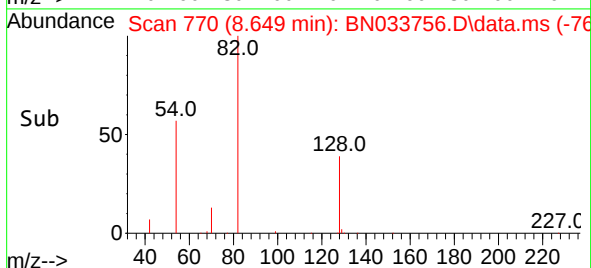
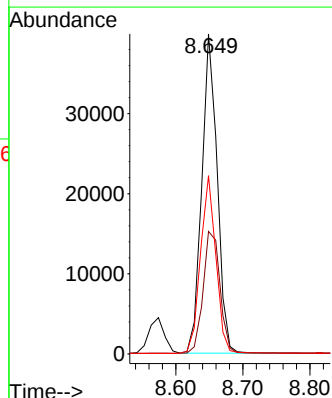
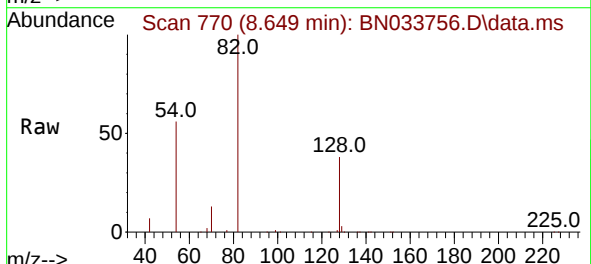
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

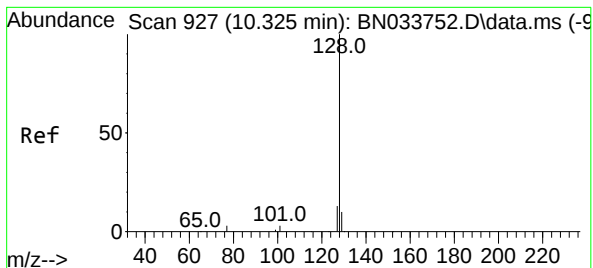
Tgt Ion:	136	Resp:	14710
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.0	13.4
54	9.7	8.1	12.1
68	7.0	5.8	8.8



#8
Nitrobenzene-d5
Concen: 5.085 ng
RT: 8.649 min Scan# 770
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

Tgt Ion:	82	Resp:	63681
Ion Ratio	Lower	Upper	
82	100		
128	38.3	31.3	46.9
54	55.7	46.9	70.3





#9

Naphthalene

Concen: 4.966 ng

RT: 10.325 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN033756.D

Acq: 04 Sep 2024 17:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

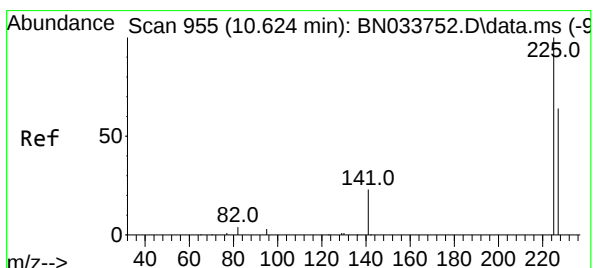
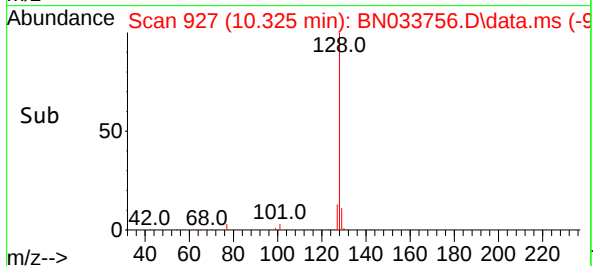
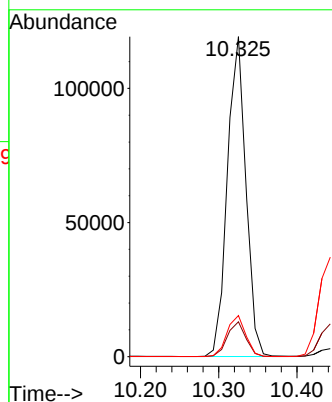
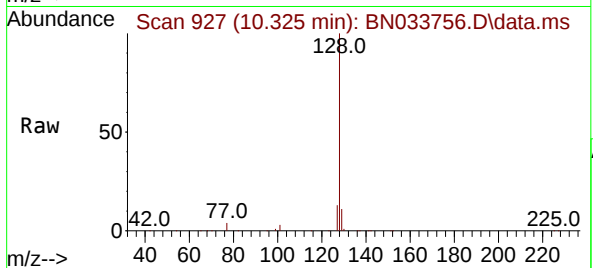
Tgt Ion:128 Resp: 195093

Ion Ratio Lower Upper

128 100

129 10.9 8.9 13.3

127 12.8 10.8 16.2



#10

Hexachlorobutadiene

Concen: 4.884 ng

RT: 10.624 min Scan# 955

Delta R.T. 0.000 min

Lab File: BN033756.D

Acq: 04 Sep 2024 17:07

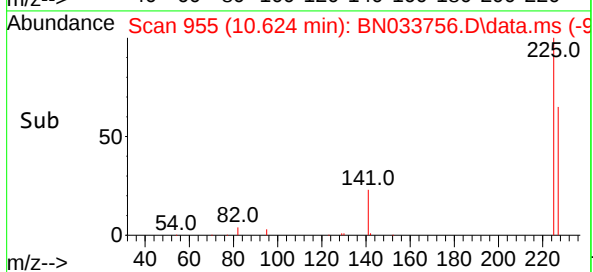
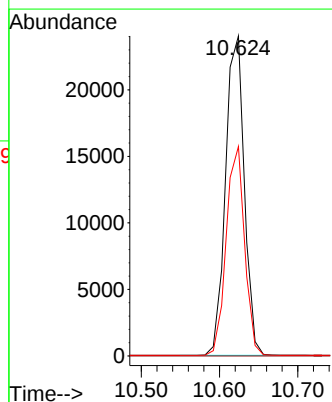
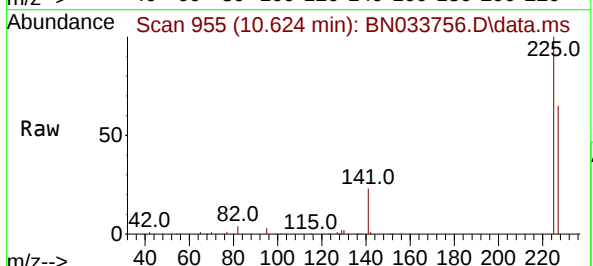
Tgt Ion:225 Resp: 39947

Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.9 51.2 76.8





#11

2-Methylnaphthalene-d10

Concen: 5.031 ng

RT: 11.873 min Scan# 1134

Delta R.T. 0.000 min

Lab File: BN033756.D

Acq: 04 Sep 2024 17:07

Instrument :

BNA_N

ClientSampleId :

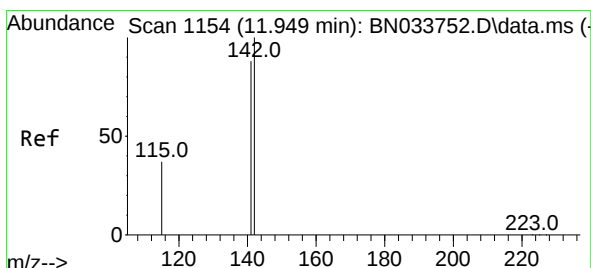
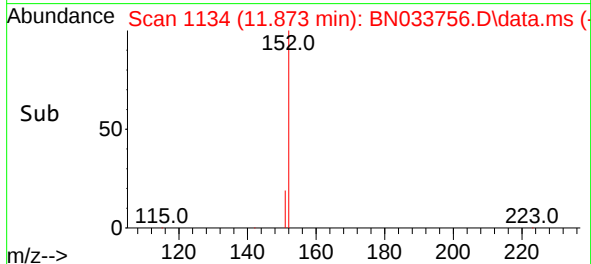
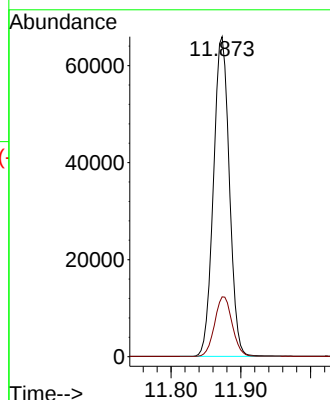
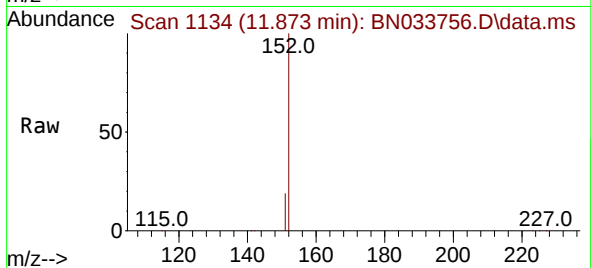
SSTDICC5.0

Tgt Ion:152 Resp: 104624

Ion Ratio Lower Upper

152 100

151 20.6 16.7 25.1



#12

2-Methylnaphthalene

Concen: 5.040 ng

RT: 11.945 min Scan# 1153

Delta R.T. -0.004 min

Lab File: BN033756.D

Acq: 04 Sep 2024 17:07

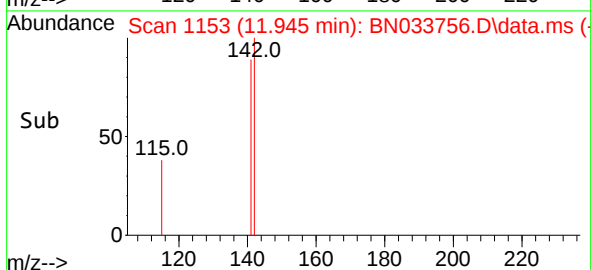
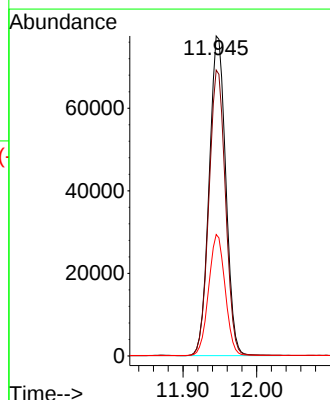
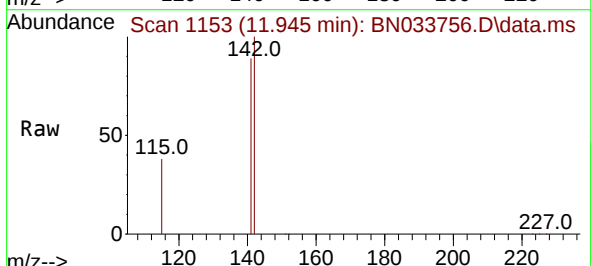
Tgt Ion:142 Resp: 121389

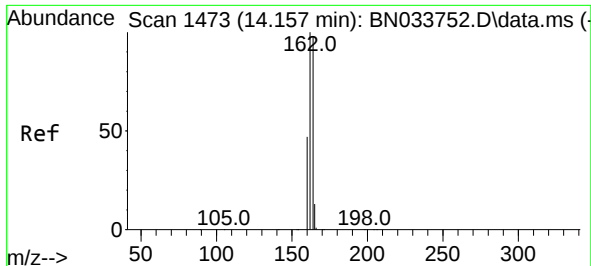
Ion Ratio Lower Upper

142 100

141 89.3 70.9 106.3

115 37.9 31.0 46.4

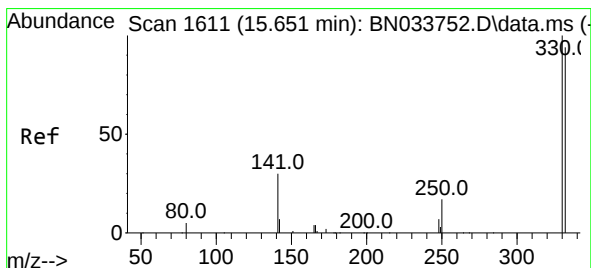
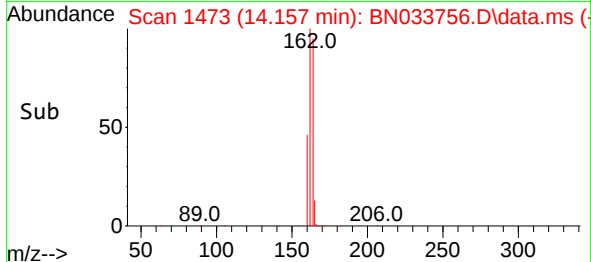
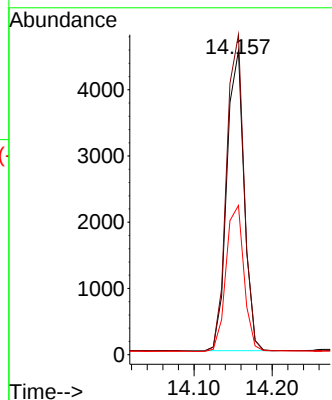
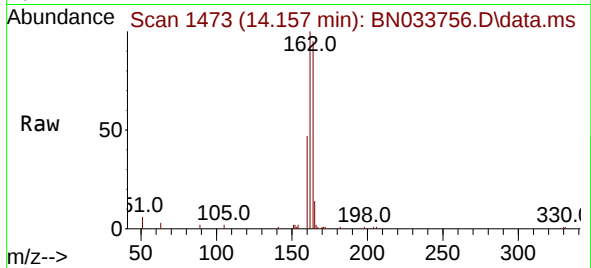




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.157 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

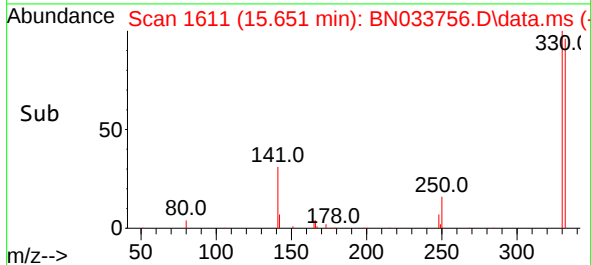
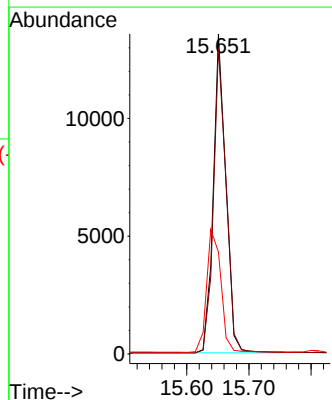
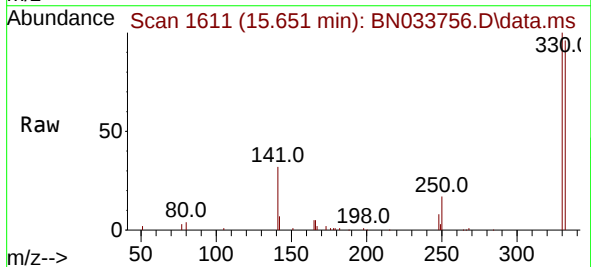
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

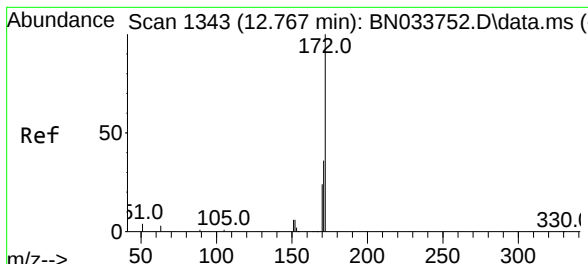
Tgt Ion:164 Resp: 6940
Ion Ratio Lower Upper
164 100
162 105.3 82.0 123.0
160 49.1 39.1 58.7



#14
2,4,6-Tribromophenol
Concen: 5.432 ng
RT: 15.651 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

Tgt Ion:330 Resp: 19041
Ion Ratio Lower Upper
330 100
332 96.8 74.2 111.4
141 43.6 33.9 50.9

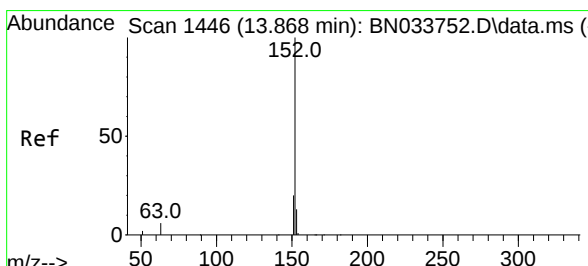
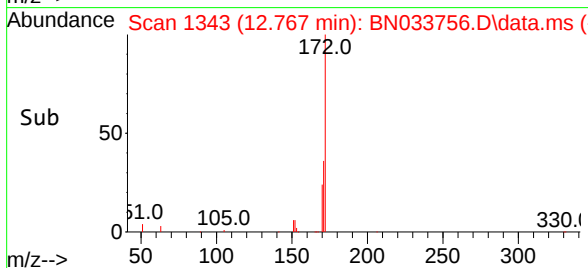
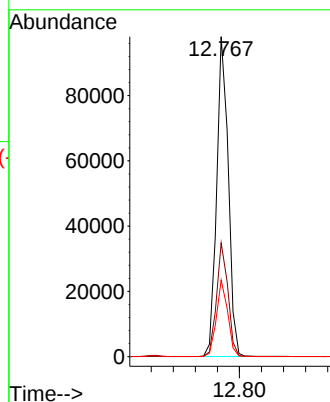
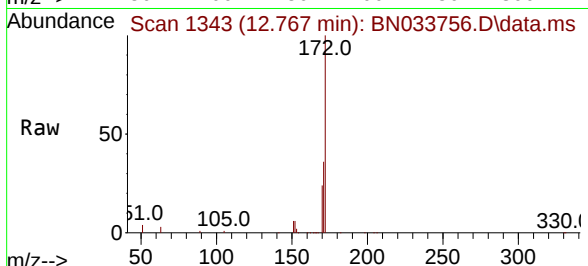




#15
2-Fluorobiphenyl
Concen: 4.948 ng
RT: 12.767 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

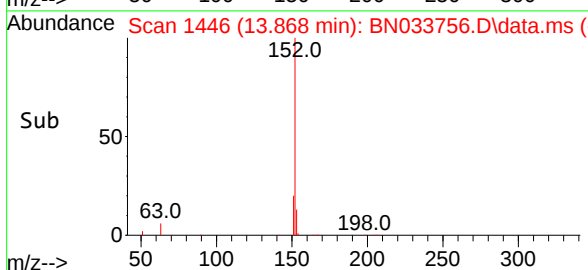
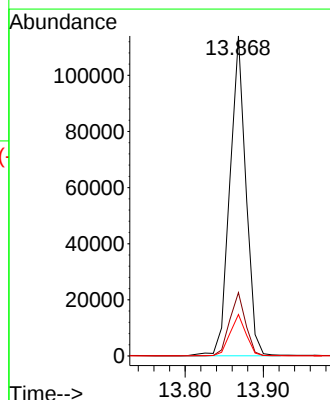
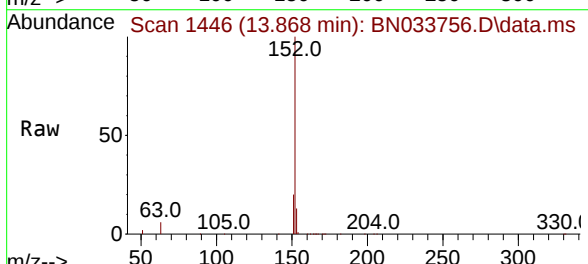
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

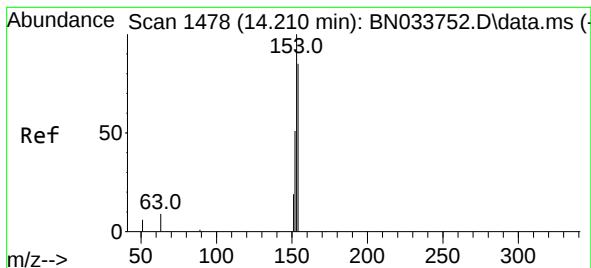
Tgt Ion:	172	Resp:	143166
Ion Ratio	Lower	Upper	
172	100		
171	35.6	28.8	43.2
170	23.9	19.7	29.5



#16
Acenaphthylene
Concen: 5.414 ng
RT: 13.868 min Scan# 1446
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

Tgt Ion:	152	Resp:	162423
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.6	23.4
153	12.9	10.3	15.5





#17

Acenaphthene

Concen: 5.098 ng

RT: 14.221 min Scan# 1479

Delta R.T. 0.011 min

Lab File: BN033756.D

Acq: 04 Sep 2024 17:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

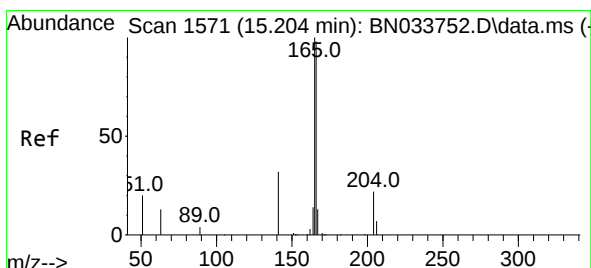
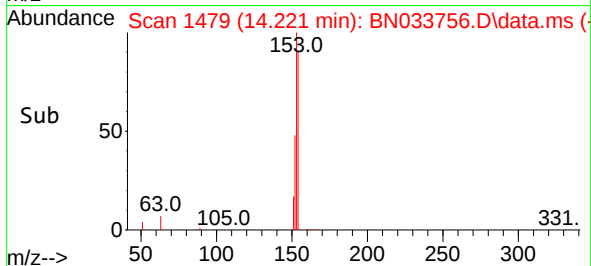
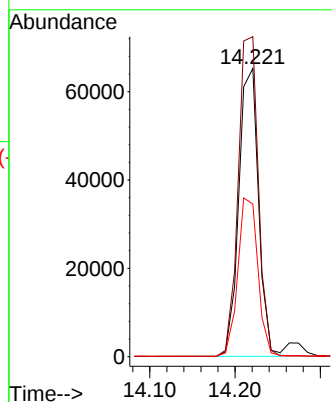
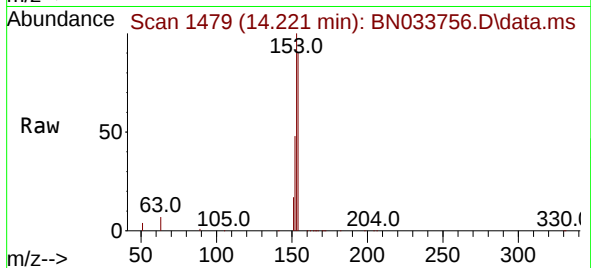
Tgt Ion:154 Resp: 104848

Ion Ratio Lower Upper

154 100

153 113.3 91.4 137.2

152 55.8 45.8 68.6



#18

Fluorene

Concen: 5.147 ng

RT: 15.204 min Scan# 1571

Delta R.T. 0.000 min

Lab File: BN033756.D

Acq: 04 Sep 2024 17:07

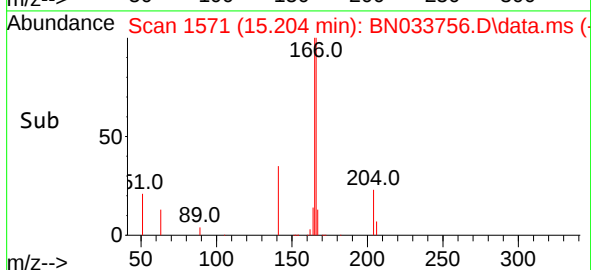
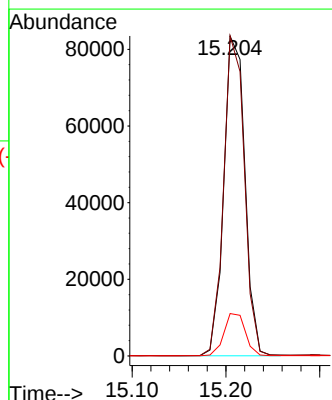
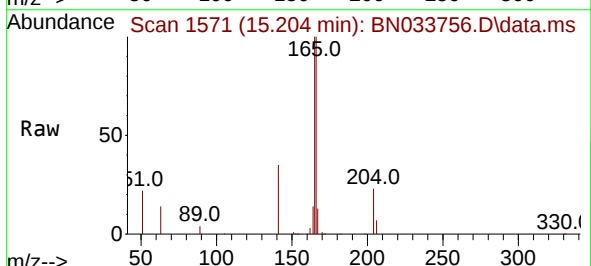
Tgt Ion:166 Resp: 130540

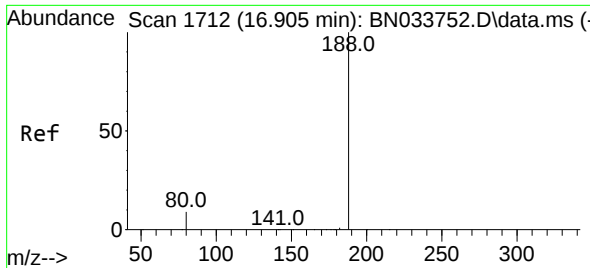
Ion Ratio Lower Upper

166 100

165 98.2 78.8 118.2

167 13.4 10.6 16.0

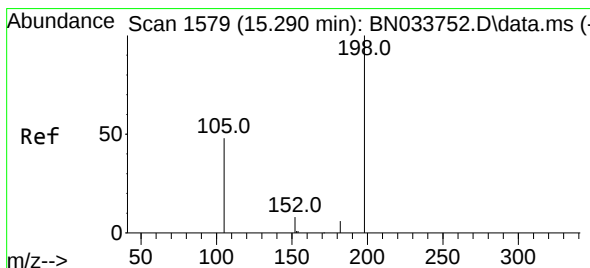
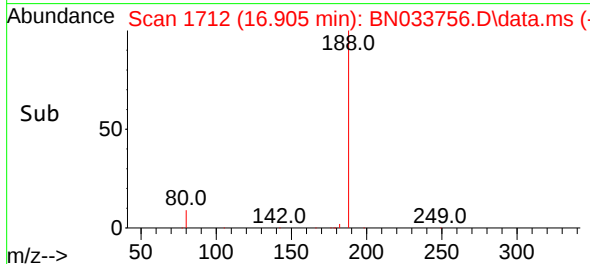
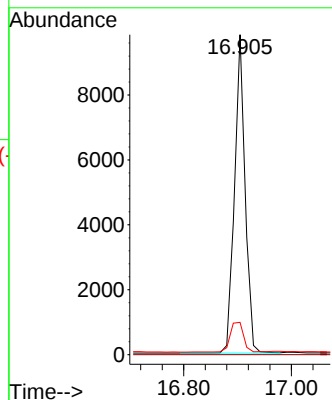
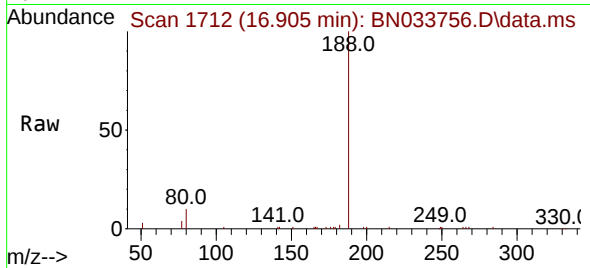




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.905 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

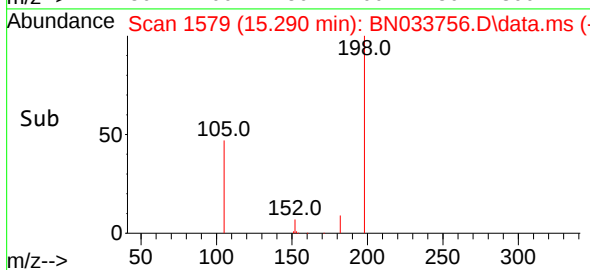
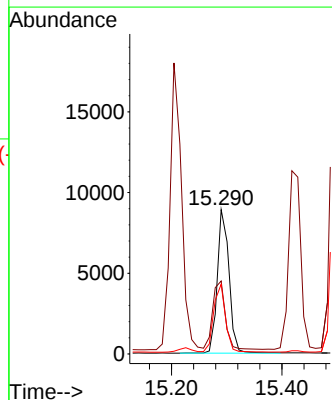
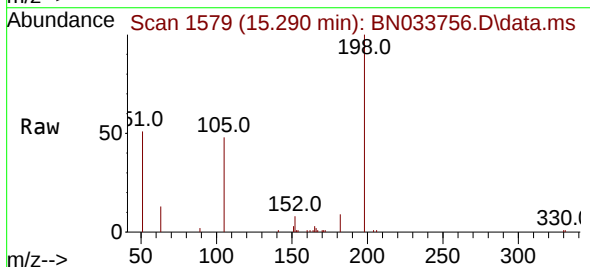
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

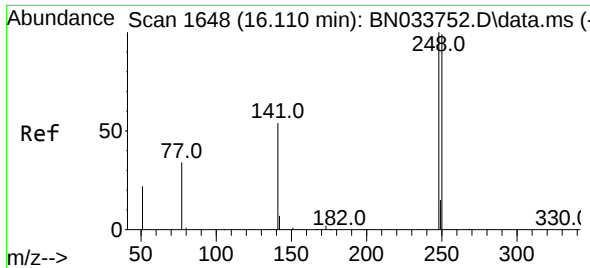
Tgt Ion:188 Resp: 13413
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.1 7.9 11.9



#20
4,6-Dinitro-2-methylphenol
Concen: 6.135 ng
RT: 15.290 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

Tgt Ion:198 Resp: 12994
Ion Ratio Lower Upper
198 100
51 50.6 92.8 139.2#
105 48.3 59.4 89.0#

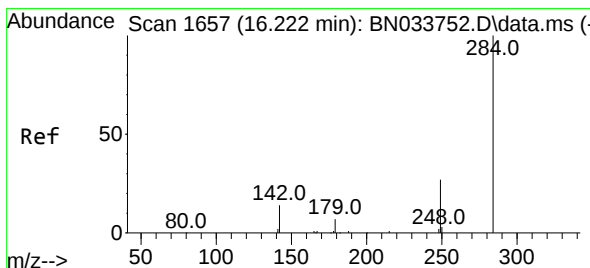
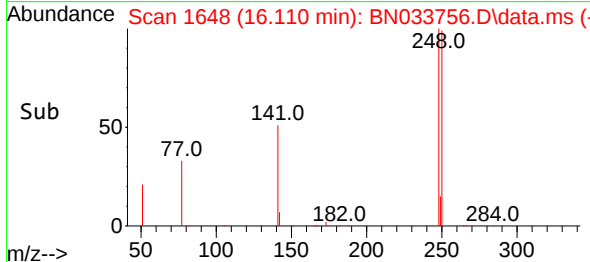
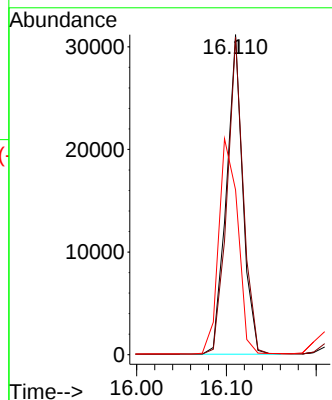
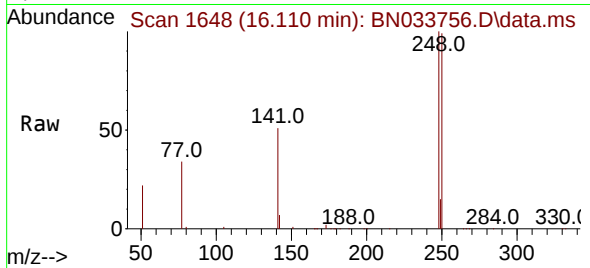




#21
4-Bromophenyl-phenylether
Concen: 5.093 ng
RT: 16.110 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

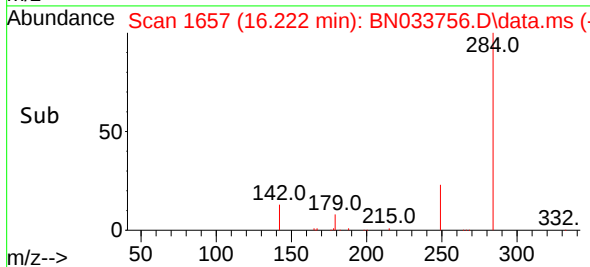
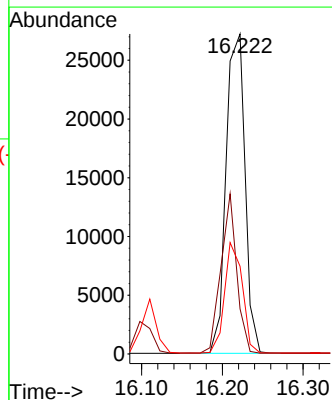
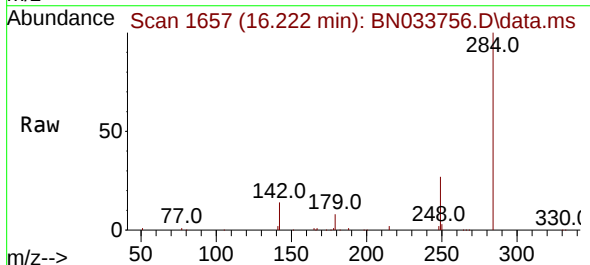
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

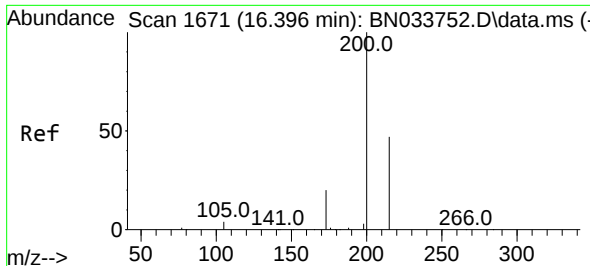
Tgt Ion:248 Resp: 39570
Ion Ratio Lower Upper
248 100
250 99.3 79.5 119.3
141 51.5 44.9 67.3



#22
Hexachlorobenzene
Concen: 4.978 ng
RT: 16.222 min Scan# 1657
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

Tgt Ion:284 Resp: 44357
Ion Ratio Lower Upper
284 100
142 41.5 32.8 49.2
249 32.4 26.2 39.2

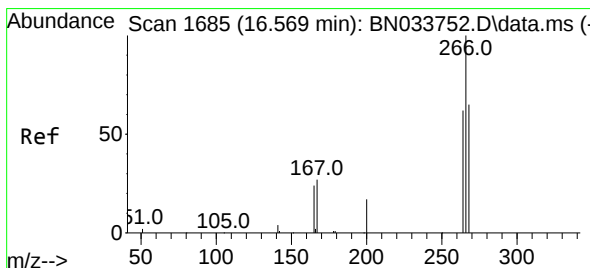
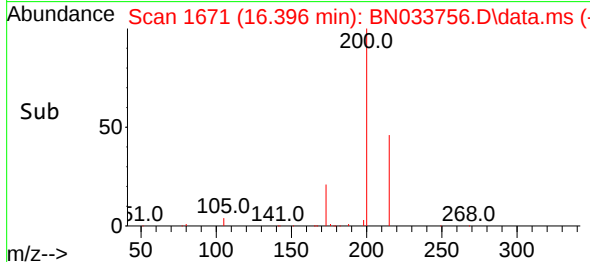
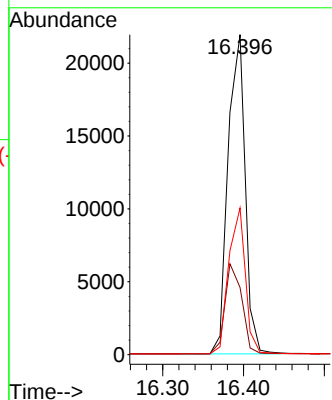
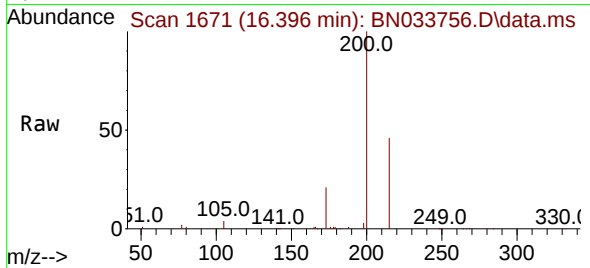




#23
Atrazine
Concen: 5.197 ng
RT: 16.396 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

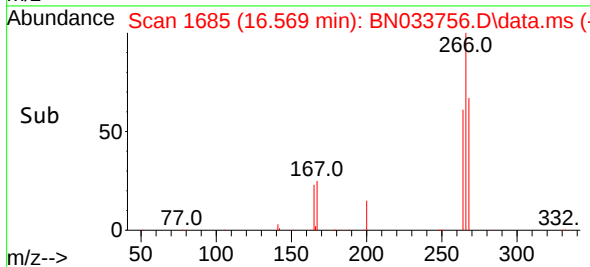
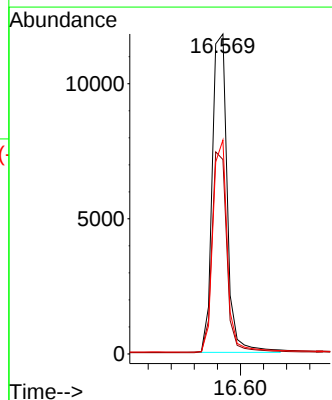
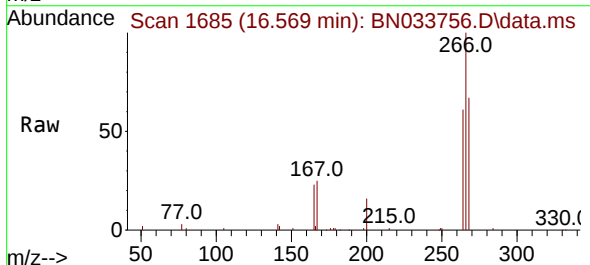
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

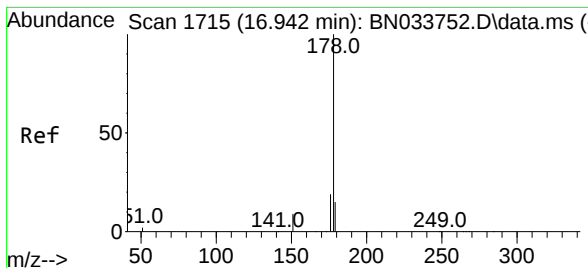
Tgt Ion:200 Resp: 32246
Ion Ratio Lower Upper
200 100
173 21.0 18.2 27.4
215 45.8 39.0 58.4



#24
Pentachlorophenol
Concen: 5.813 ng
RT: 16.569 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

Tgt Ion:266 Resp: 21179
Ion Ratio Lower Upper
266 100
264 62.8 49.6 74.4
268 64.3 52.2 78.4





#25

Phenanthrene

Concen: 5.077 ng

RT: 16.942 min Scan# 1715

Delta R.T. 0.000 min

Lab File: BN033756.D

Acq: 04 Sep 2024 17:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

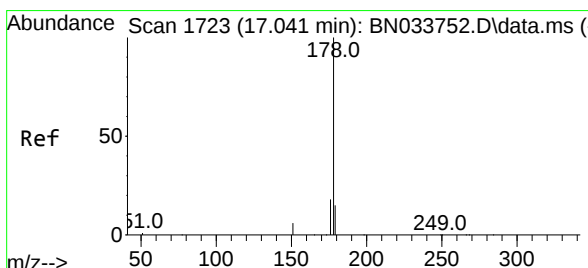
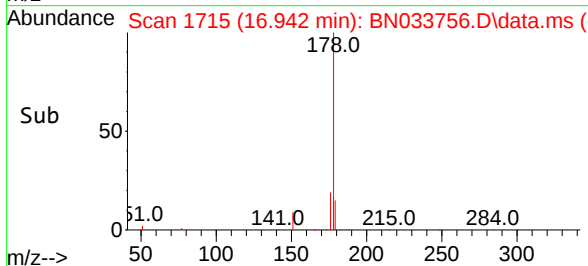
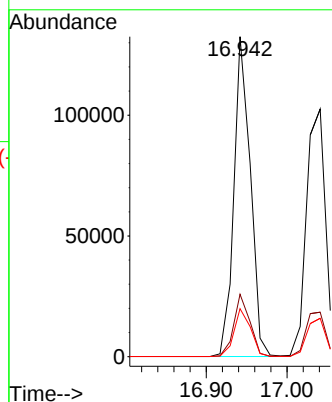
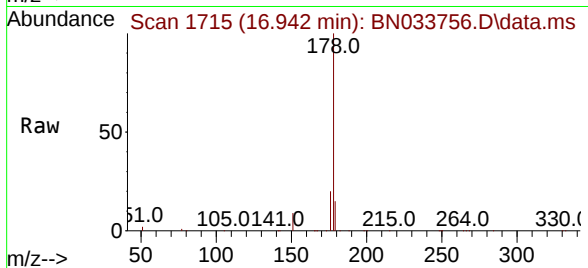
Tgt Ion:178 Resp: 187644

Ion Ratio Lower Upper

178 100

176 19.1 15.4 23.0

179 15.1 12.2 18.4



#26

Anthracene

Concen: 5.341 ng

RT: 17.041 min Scan# 1723

Delta R.T. 0.000 min

Lab File: BN033756.D

Acq: 04 Sep 2024 17:07

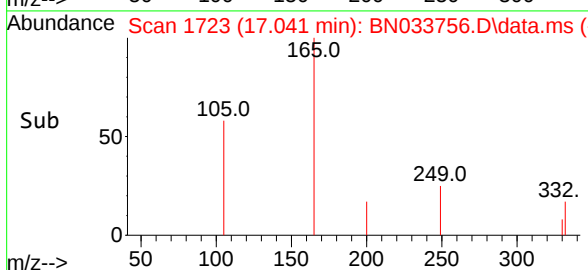
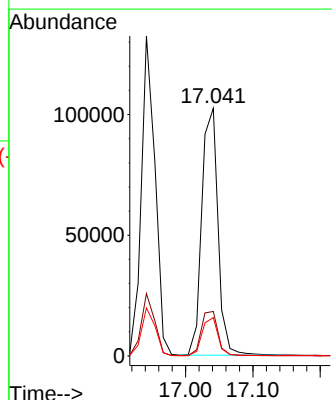
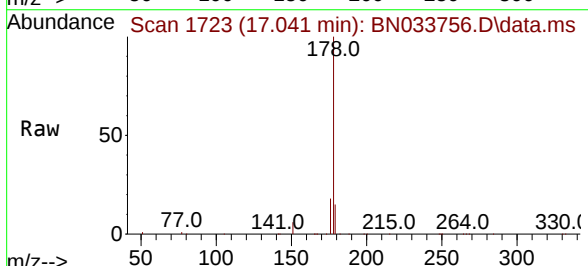
Tgt Ion:178 Resp: 171593

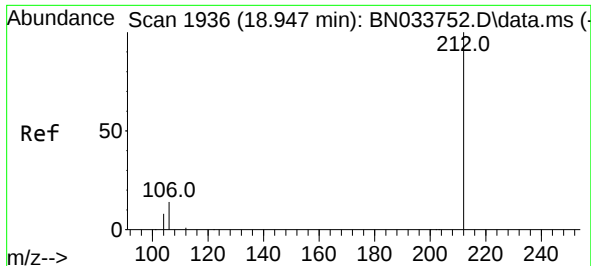
Ion Ratio Lower Upper

178 100

176 18.6 14.8 22.2

179 15.2 12.4 18.6

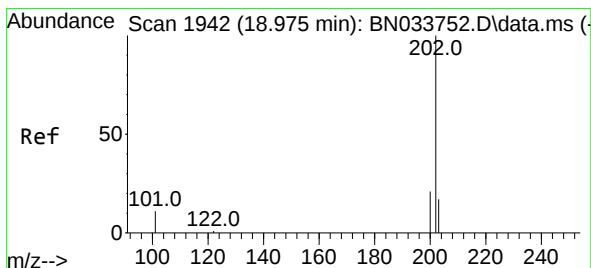
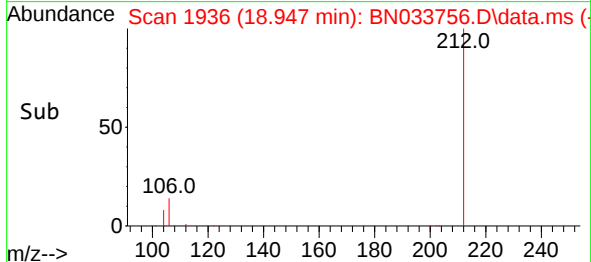
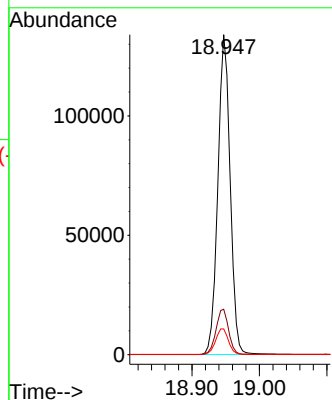
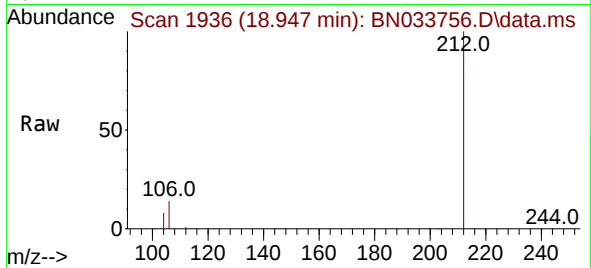




#27
Fluoranthene-d10
Concen: 5.135 ng
RT: 18.947 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

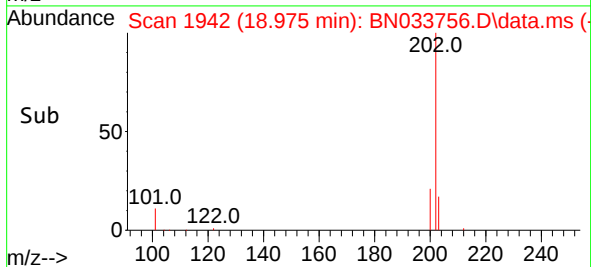
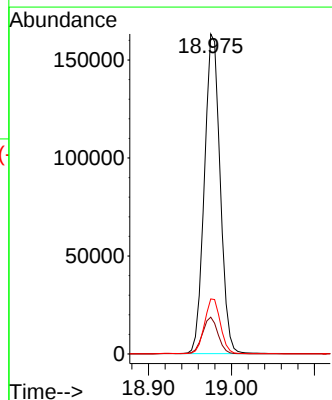
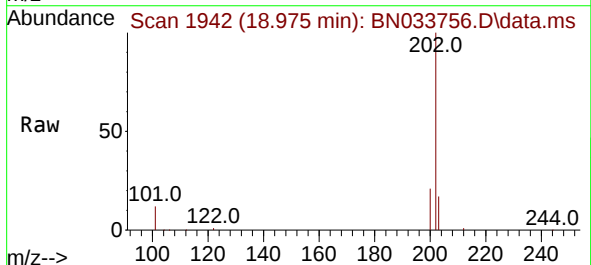
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

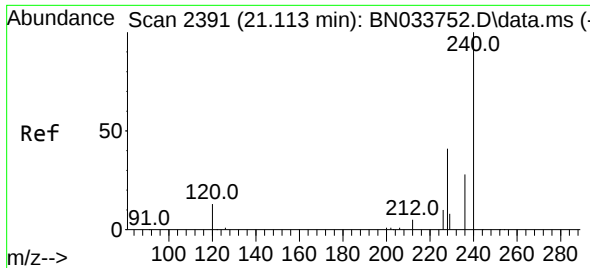
Tgt Ion:212 Resp: 169924
Ion Ratio Lower Upper
212 100
106 14.5 11.5 17.3
104 8.4 6.6 9.8



#28
Fluoranthene
Concen: 5.203 ng
RT: 18.975 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

Tgt Ion:202 Resp: 215537
Ion Ratio Lower Upper
202 100
101 11.5 9.2 13.8
203 17.3 13.8 20.6

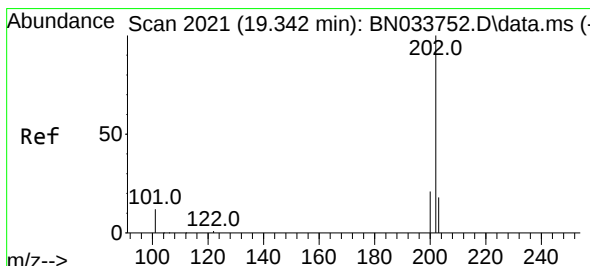
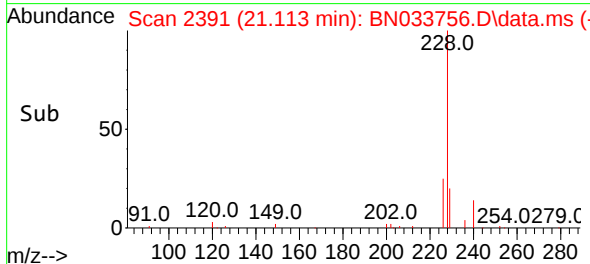
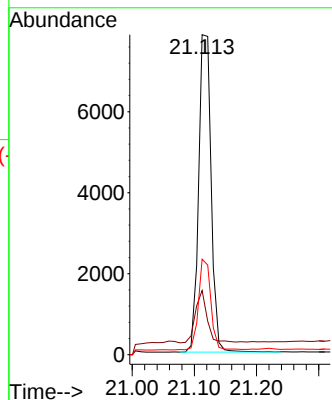
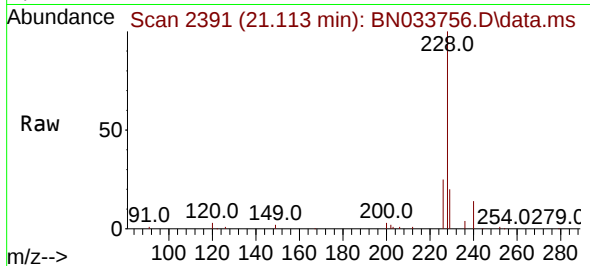




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.113 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

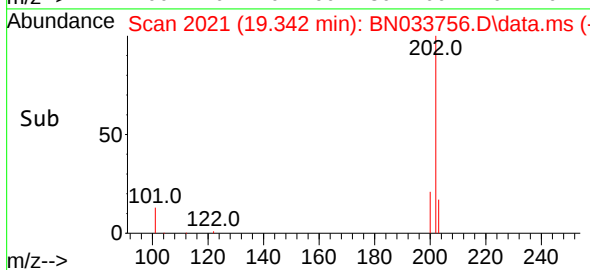
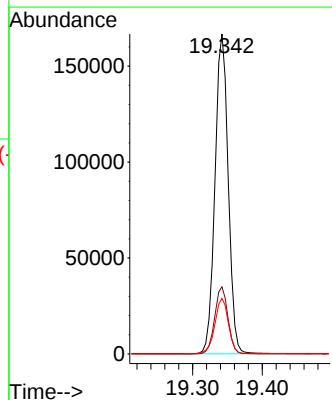
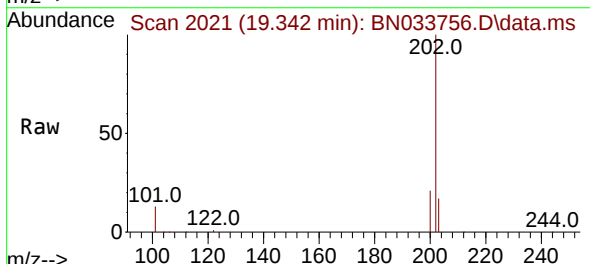
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

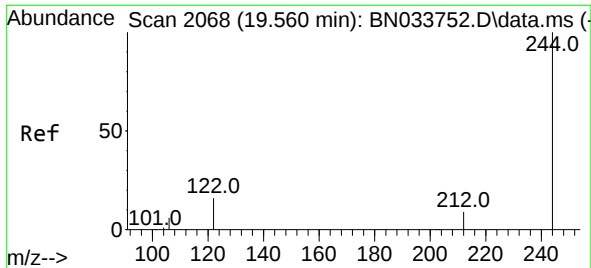
Tgt Ion:240 Resp: 10998
Ion Ratio Lower Upper
240 100
120 20.1 13.7 20.5
236 29.9 23.4 35.2



#30
Pyrene
Concen: 4.969 ng
RT: 19.342 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

Tgt Ion:202 Resp: 220184
Ion Ratio Lower Upper
202 100
200 20.9 16.8 25.2
203 17.8 14.4 21.6

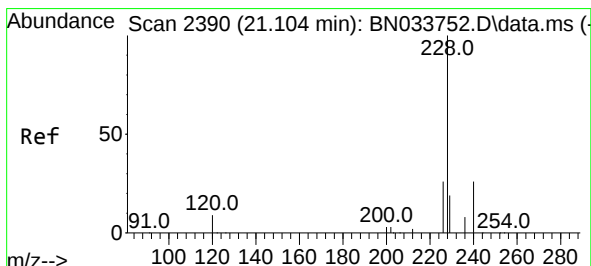
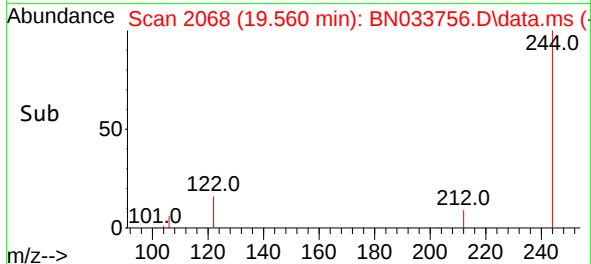
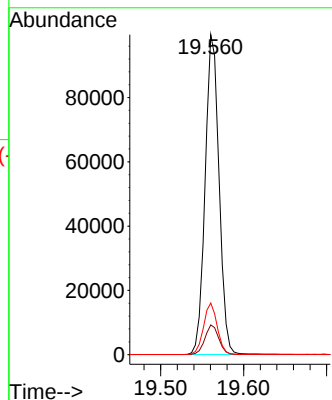
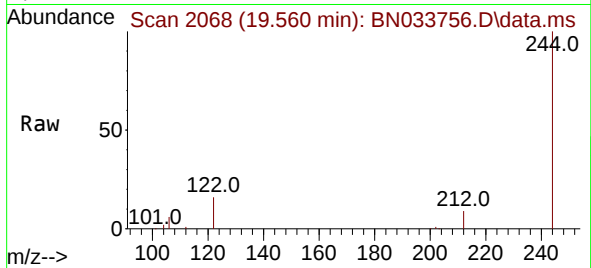




#31
Terphenyl-d14
Concen: 4.958 ng
RT: 19.560 min Scan# 2068
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

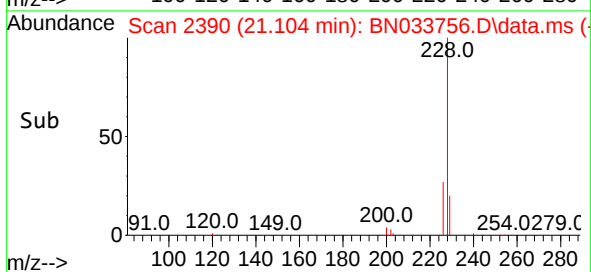
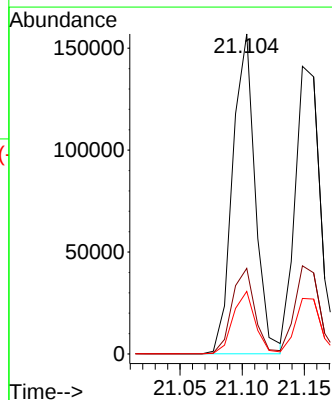
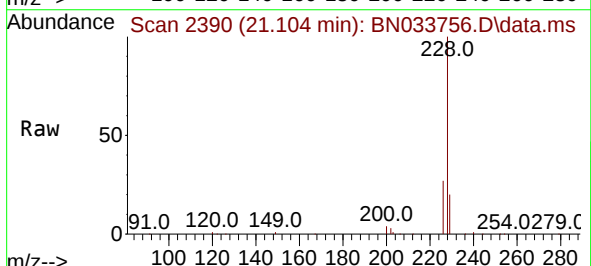
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

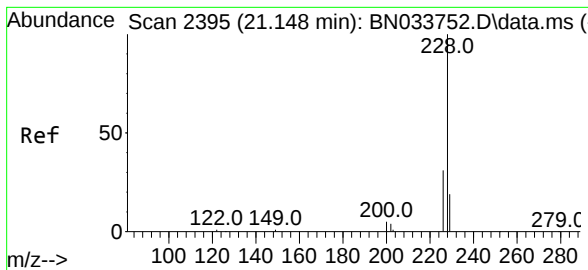
Tgt Ion:244 Resp: 116264
Ion Ratio Lower Upper
244 100
212 9.3 7.9 11.9
122 16.1 13.2 19.8



#32
Benzo(a)anthracene
Concen: 5.055 ng
RT: 21.104 min Scan# 2390
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

Tgt Ion:228 Resp: 198458
Ion Ratio Lower Upper
228 100
226 26.8 21.2 31.8
229 19.6 15.9 23.9





#33

Chrysene

Concen: 5.030 ng

RT: 21.148 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN033756.D

Acq: 04 Sep 2024 17:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

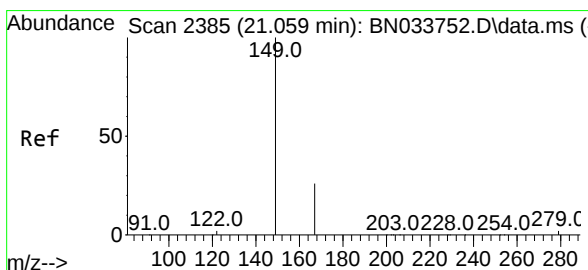
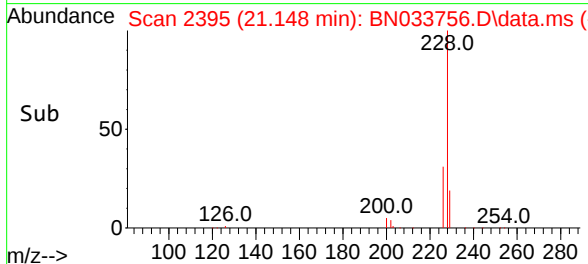
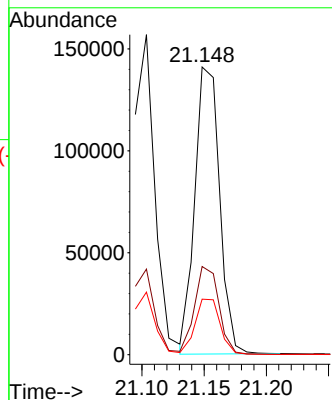
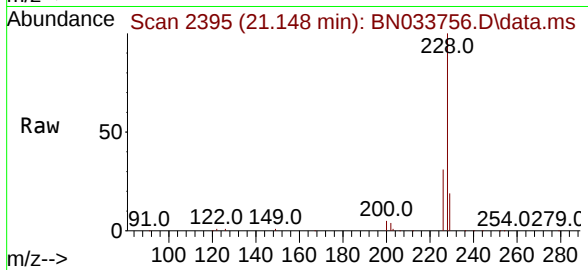
Tgt Ion:228 Resp: 195344

Ion Ratio Lower Upper

228 100

226 30.6 25.0 37.6

229 19.3 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 5.038 ng

RT: 21.059 min Scan# 2385

Delta R.T. -0.000 min

Lab File: BN033756.D

Acq: 04 Sep 2024 17:07

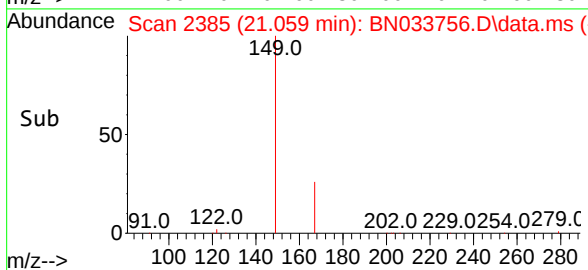
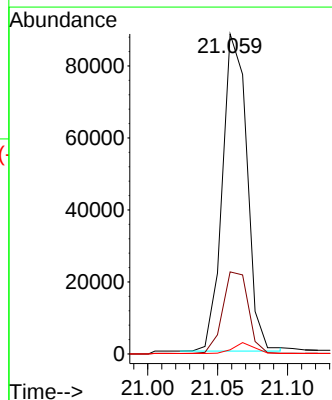
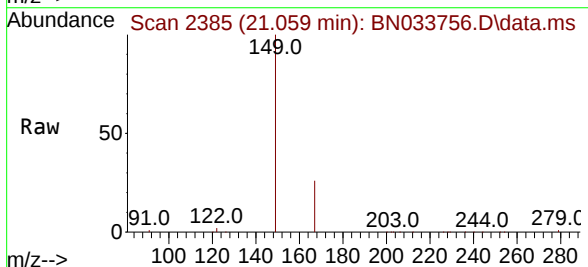
Tgt Ion:149 Resp: 107852

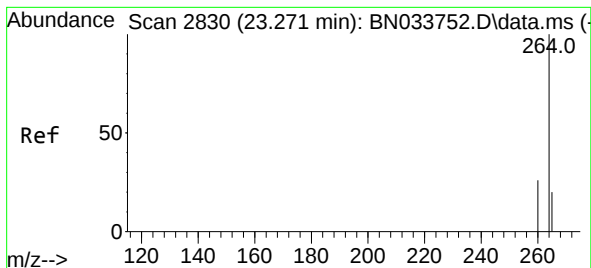
Ion Ratio Lower Upper

149 100

167 26.7 21.0 31.4

279 2.9 2.4 3.6





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.271 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN033756.D

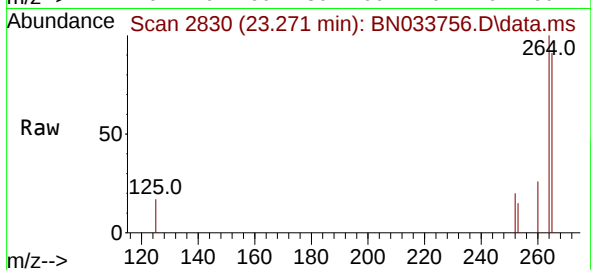
Acq: 04 Sep 2024 17:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



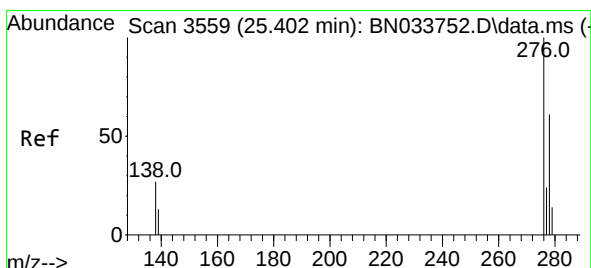
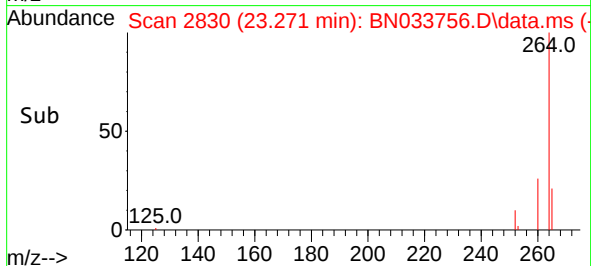
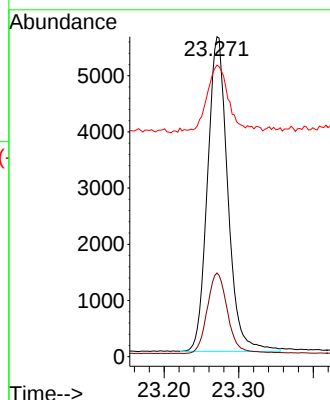
Tgt Ion:264 Resp: 10594

Ion Ratio Lower Upper

264 100

260 26.1 21.1 31.7

265 91.1 72.0 108.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 5.077 ng

RT: 25.402 min Scan# 3559

Delta R.T. 0.000 min

Lab File: BN033756.D

Acq: 04 Sep 2024 17:07

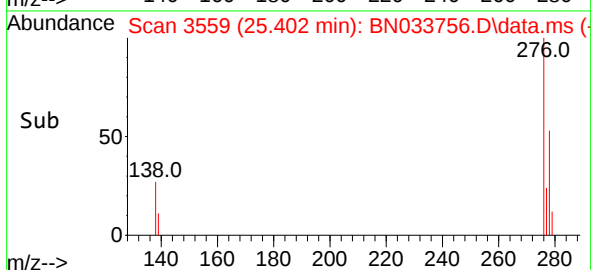
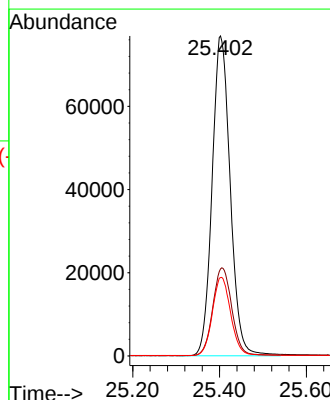
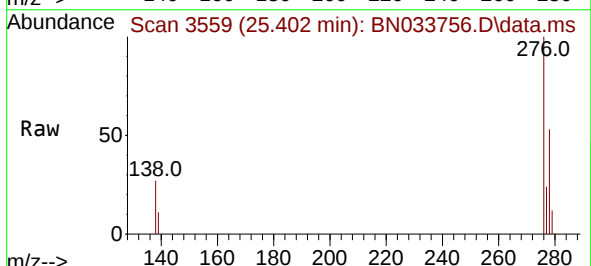
Tgt Ion:276 Resp: 222325

Ion Ratio Lower Upper

276 100

138 28.9 23.0 34.6

277 24.9 20.2 30.4

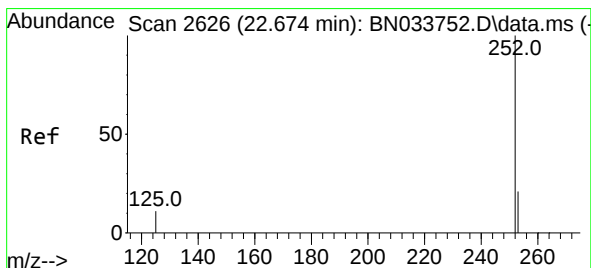
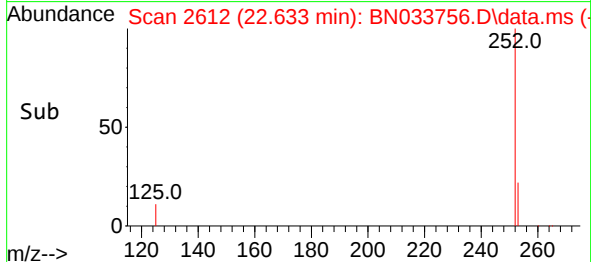
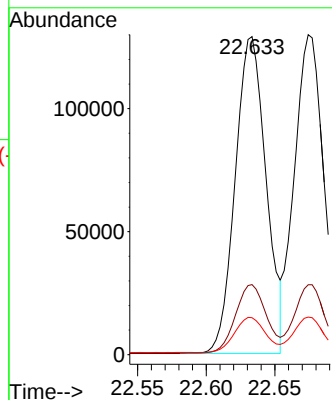
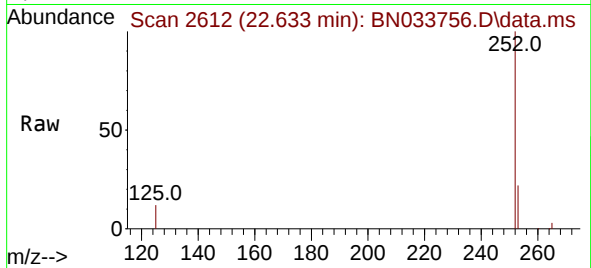




#37
Benzo(b)fluoranthene
Concen: 5.167 ng
RT: 22.633 min Scan# 2611
Delta R.T. 0.003 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

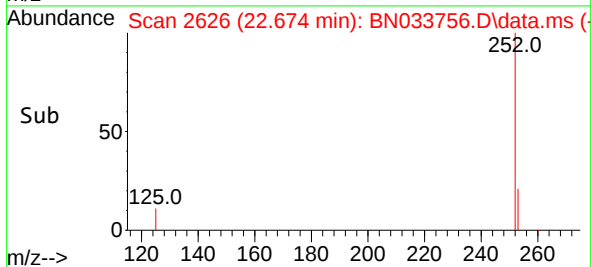
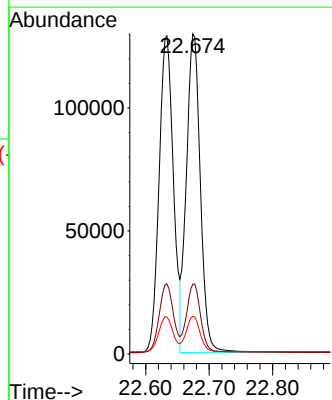
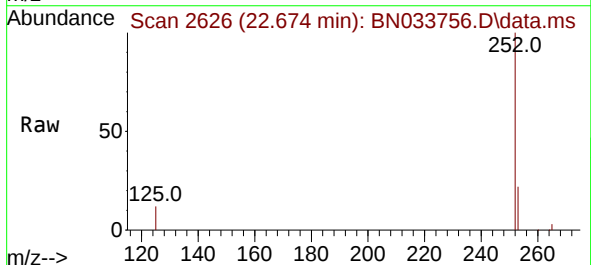
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

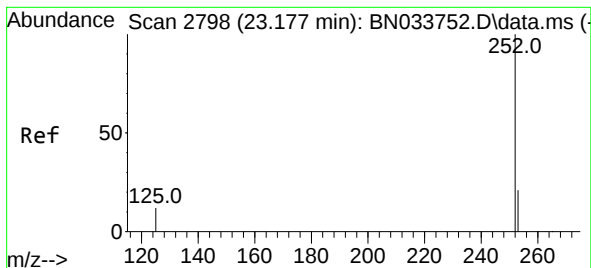
Tgt Ion:252 Resp: 201155
Ion Ratio Lower Upper
252 100
253 22.0 21.8 32.6
125 11.6 15.4 23.0#



#38
Benzo(k)fluoranthene
Concen: 5.200 ng
RT: 22.674 min Scan# 2626
Delta R.T. 0.000 min
Lab File: BN033756.D
Acq: 04 Sep 2024 17:07

Tgt Ion:252 Resp: 197371
Ion Ratio Lower Upper
252 100
253 21.9 21.8 32.8
125 11.8 15.4 23.2#





#39

Benzo(a)pyrene

Concen: 5.229 ng

RT: 23.177 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN033756.D

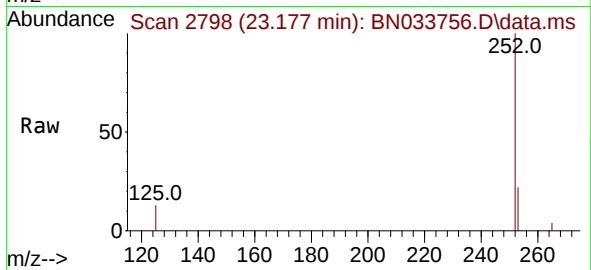
Acq: 04 Sep 2024 17:07

Instrument :

BNA_N

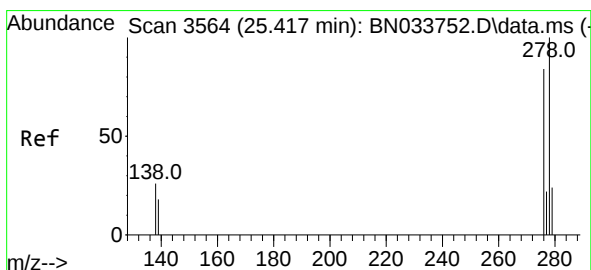
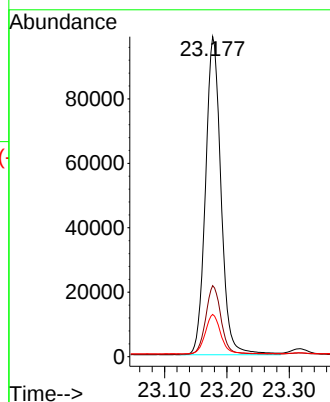
ClientSampleId :

SSTDICC5.0



Tgt Ion:252 Resp: 170179

Ion	Ratio	Lower	Upper
252	100		
253	22.2	24.0	36.0#
125	13.2	19.1	28.7#



#40

Dibenzo(a,h)anthracene

Concen: 5.104 ng

RT: 25.420 min Scan# 3565

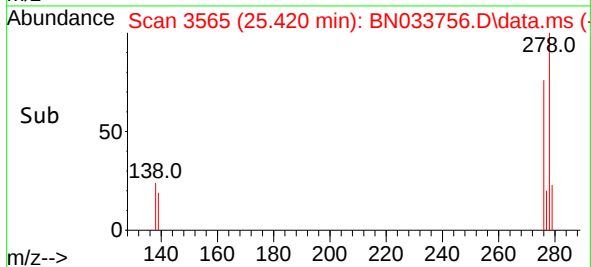
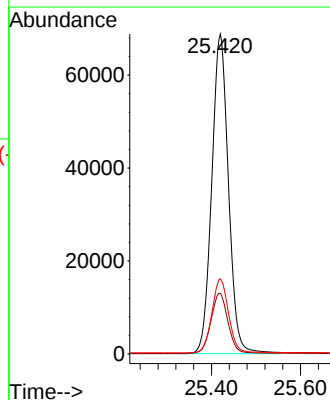
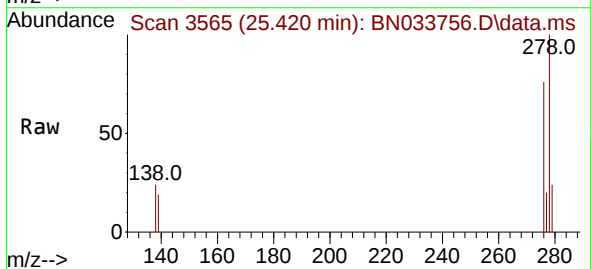
Delta R.T. 0.003 min

Lab File: BN033756.D

Acq: 04 Sep 2024 17:07

Tgt Ion:278 Resp: 179128

Ion	Ratio	Lower	Upper
278	100		
139	18.9	16.7	25.1
279	23.5	23.4	35.0





#41
 Benzo(g,h,i)perylene
 Concen: 5.004 ng
 RT: 26.051 min Scan# 31
 Delta R.T. 0.003 min
 Lab File: BN033756.D
 Acq: 04 Sep 2024 17:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:	276	Resp:	190422
Ion	Ratio	Lower	Upper
276	100		
277	23.5	20.3	30.5
138	24.7	20.9	31.3

