

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090424\
 Data File : BN033755.D
 Acq On : 04 Sep 2024 16:31
 Operator : MA/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Sep 04 18:05:55 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)

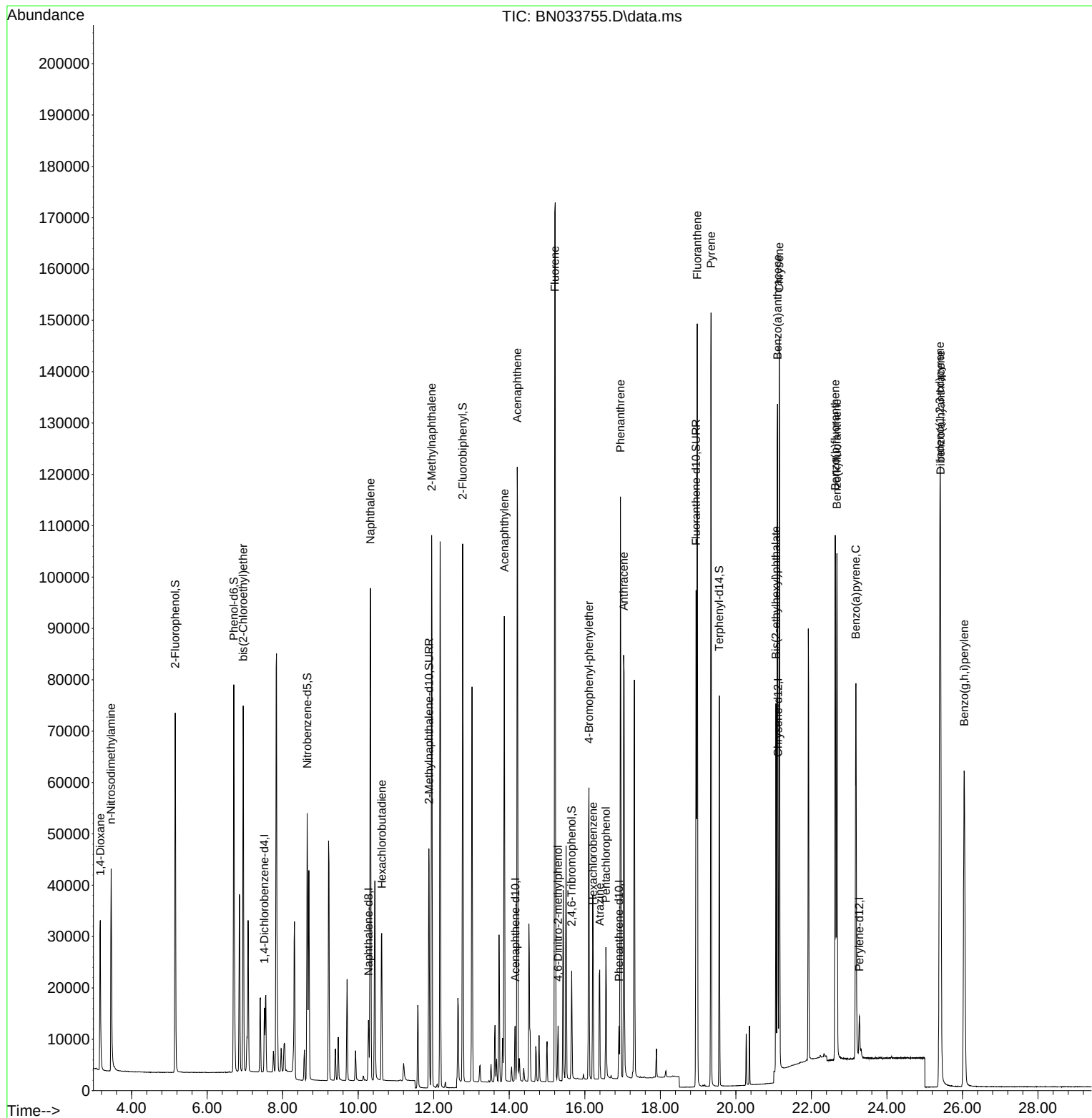
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.516	152	5746	0.400	ng	0.00
7) Naphthalene-d8	10.272	136	14415	0.400	ng	0.00
13) Acenaphthene-d10	14.157	164	6600	0.400	ng	0.00
19) Phenanthrene-d10	16.905	188	12781	0.400	ng	0.00
29) Chrysene-d12	21.113	240	10313	0.400	ng	0.00
35) Perylene-d12	23.268	264	10243	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.155	112	53114	3.019	ng	0.00
5) Phenol-d6	6.707	99	63477	3.048	ng	0.00
8) Nitrobenzene-d5	8.649	82	38289	3.120	ng	0.00
11) 2-Methylnaphthalene-d10	11.873	152	62671	3.075	ng	0.00
14) 2,4,6-Tribromophenol	15.651	330	10565	3.169	ng	0.00
15) 2-Fluorobiphenyl	12.767	172	85636	3.112	ng	0.00
27) Fluoranthene-d10	18.947	212	98922	3.137	ng	0.00
31) Terphenyl-d14	19.560	244	67537	3.071	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.168	88	20530	3.141	ng	97
3) n-Nitrosodimethylamine	3.457	42	23970	3.123	ng	# 98
6) bis(2-Chloroethyl)ether	6.953	93	47395	3.016	ng	99
9) Naphthalene	10.325	128	119064	3.093	ng	99
10) Hexachlorobutadiene	10.624	225	24546	3.062	ng	# 100
12) 2-Methylnaphthalene	11.945	142	73299	3.105	ng	99
16) Acenaphthylene	13.868	152	93671	3.283	ng	100
17) Acenaphthene	14.210	154	61741	3.157	ng	100
18) Fluorene	15.204	166	76196	3.159	ng	100
20) 4,6-Dinitro-2-methylph...	15.290	198	6973	3.455	ng	# 51
21) 4-Bromophenyl-phenylether	16.110	248	23203	3.134	ng	97
22) Hexachlorobenzene	16.222	284	26354	3.104	ng	99
23) Atrazine	16.396	200	18615	3.148	ng	95
24) Pentachlorophenol	16.557	266	11713	3.374	ng	98
25) Phenanthrene	16.942	178	110758	3.145	ng	100
26) Anthracene	17.029	178	99529	3.251	ng	100
28) Fluoranthene	18.975	202	126385	3.202	ng	100
30) Pyrene	19.342	202	127877	3.078	ng	100
32) Benzo(a)anthracene	21.104	228	114684	3.115	ng	100
33) Chrysene	21.148	228	112852	3.099	ng	99
34) Bis(2-ethylhexyl)phtha...	21.059	149	60042	2.991	ng	99
36) Indeno(1,2,3-cd)pyrene	25.402	276	134362	3.174	ng	99
37) Benzo(b)fluoranthene	22.631	252	117294	3.116	ng	# 88
38) Benzo(k)fluoranthene	22.674	252	115769	3.154	ng	# 88
39) Benzo(a)pyrene	23.177	252	100335	3.189	ng	# 83
40) Dibenzo(a,h)anthracene	25.417	278	108264	3.190	ng	93
41) Benzo(g,h,i)perylene	26.045	276	115554	3.141	ng	98

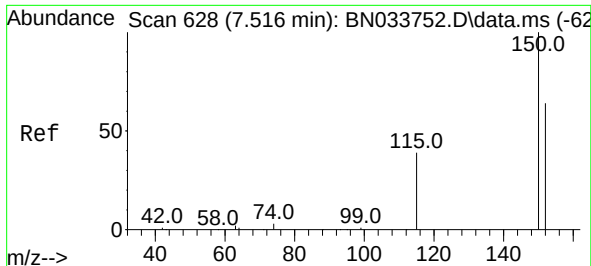
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090424\
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BNA_N
ClientSampleId :
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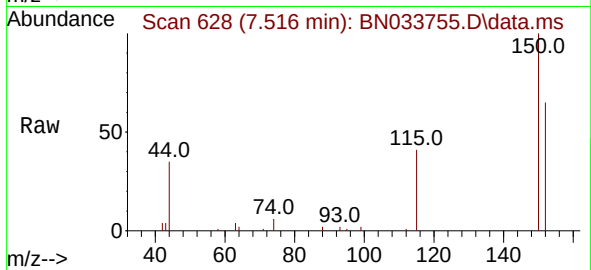
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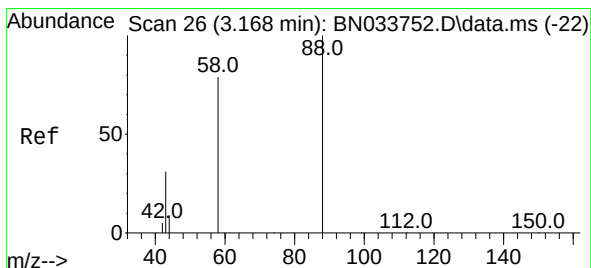
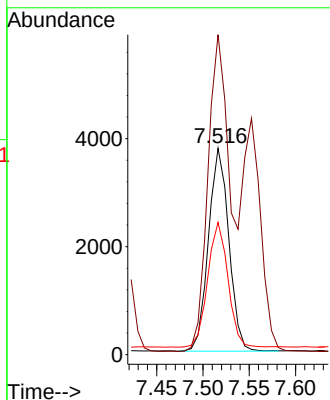
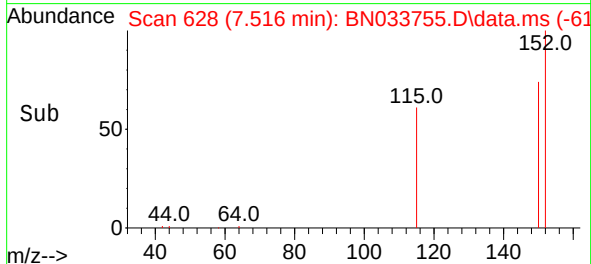


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.516 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

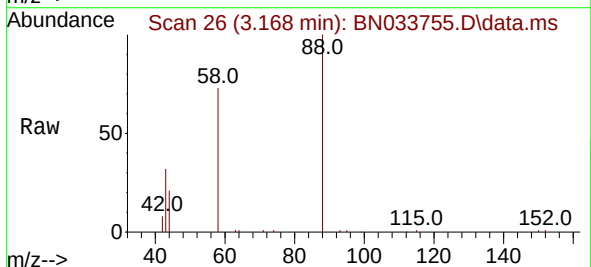
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



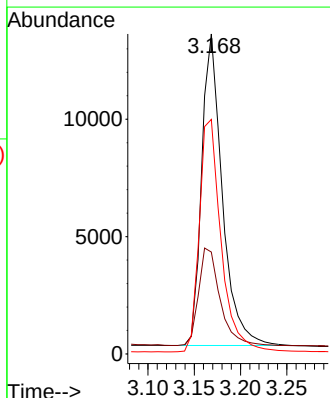
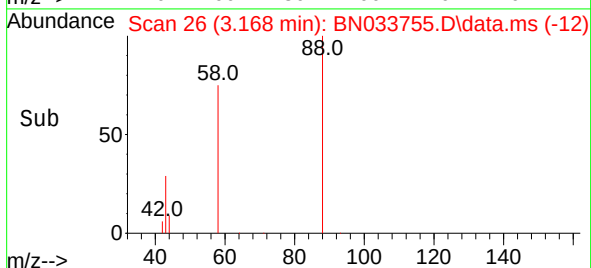
Tgt Ion:152 Resp: 5746
Ion Ratio Lower Upper
152 100
150 155.0 123.3 184.9
115 64.1 51.0 76.4

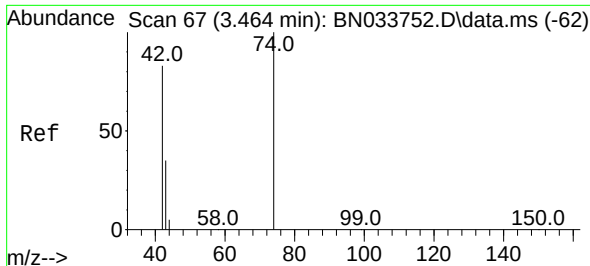


#2
1,4-Dioxane
Concen: 3.141 ng
RT: 3.168 min Scan# 26
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31



Tgt Ion: 88 Resp: 20530
Ion Ratio Lower Upper
88 100
43 32.7 29.0 43.4
58 79.1 64.1 96.1

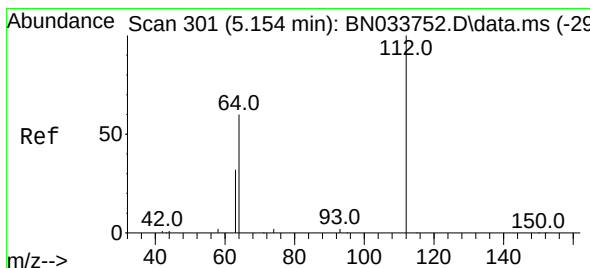
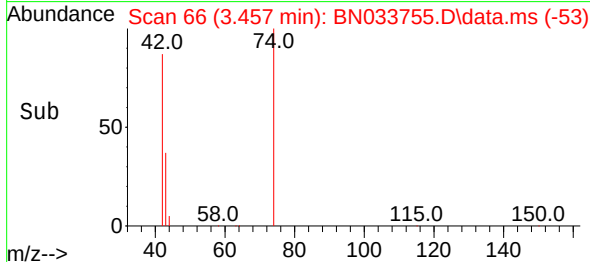
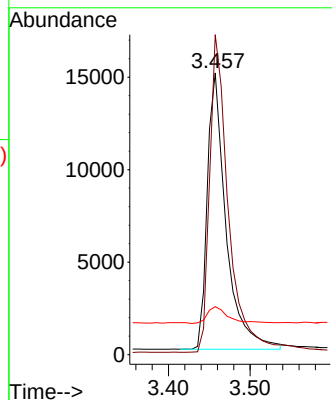
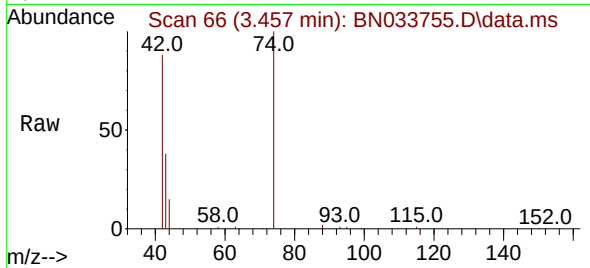




#3
n-Nitrosodimethylamine
Concen: 3.123 ng
RT: 3.457 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

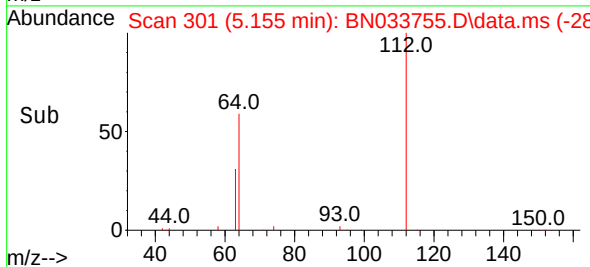
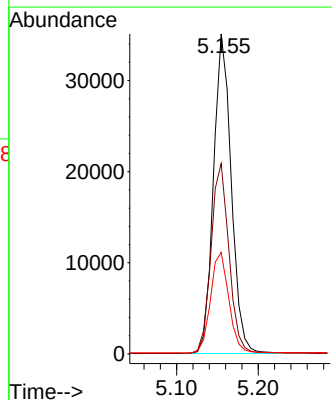
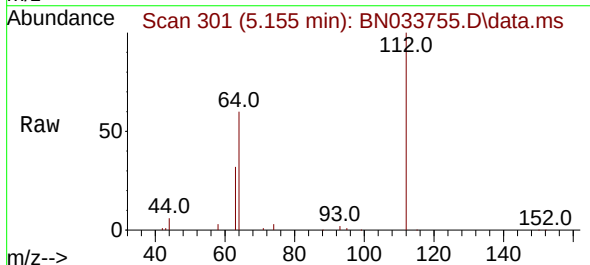
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

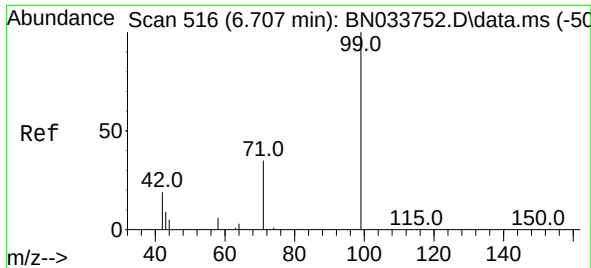
Tgt Ion: 42 Resp: 23970
Ion Ratio Lower Upper
42 100
74 114.8 93.5 140.3
44 6.9 7.4 11.0#



#4
2-Fluorophenol
Concen: 3.019 ng
RT: 5.155 min Scan# 301
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

Tgt Ion: 112 Resp: 53114
Ion Ratio Lower Upper
112 100
64 60.0 47.6 71.4
63 32.3 25.9 38.9

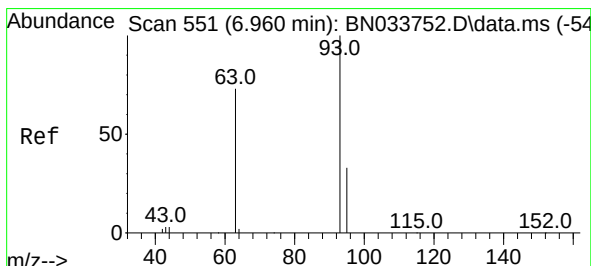
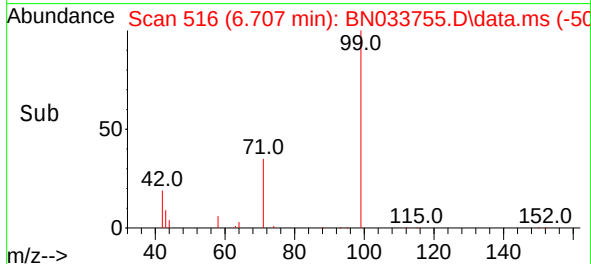
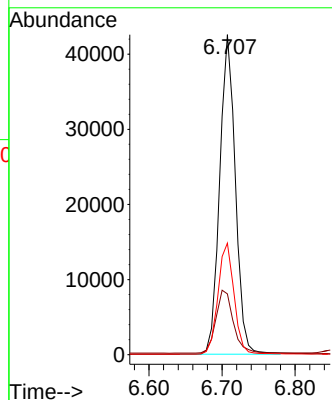
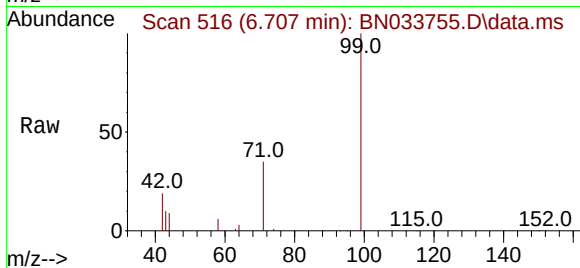




#5
Phenol-d6
Concen: 3.048 ng
RT: 6.707 min Scan# 516
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

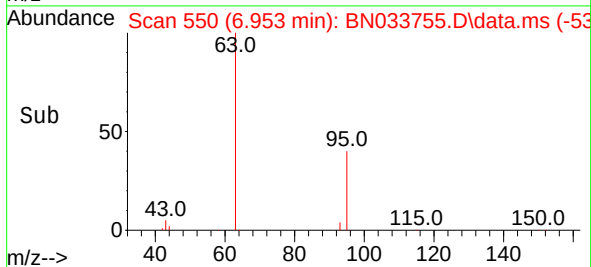
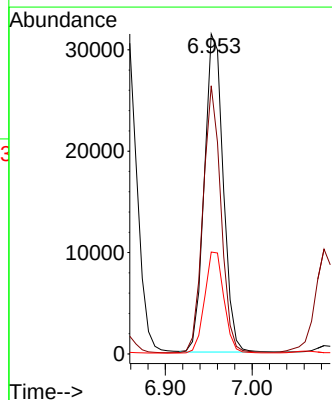
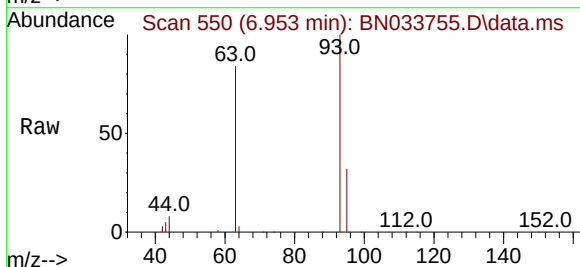
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

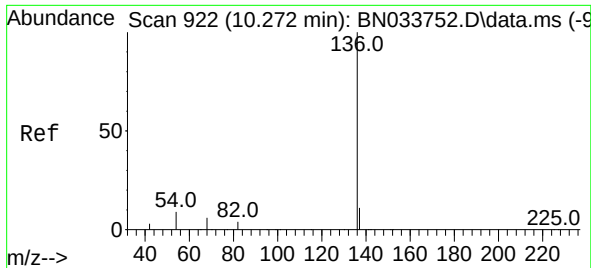
Tgt Ion: 99 Resp: 63477
Ion Ratio Lower Upper
99 100
42 21.9 18.0 27.0
71 35.5 28.7 43.1



#6
bis(2-Chloroethyl)ether
Concen: 3.016 ng
RT: 6.953 min Scan# 550
Delta R.T. -0.007 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

Tgt Ion: 93 Resp: 47395
Ion Ratio Lower Upper
93 100
63 80.1 64.4 96.6
95 32.6 26.5 39.7

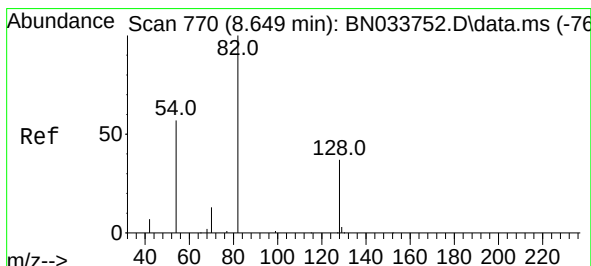
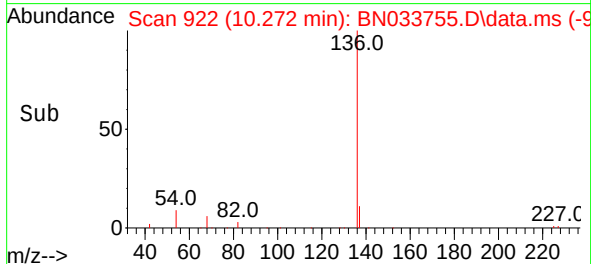
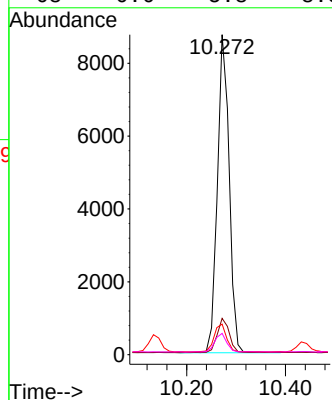
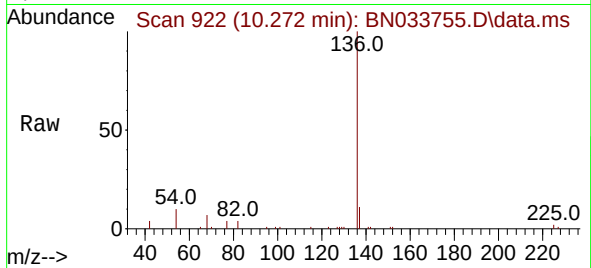




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.272 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

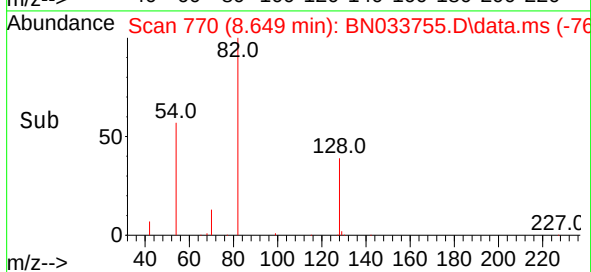
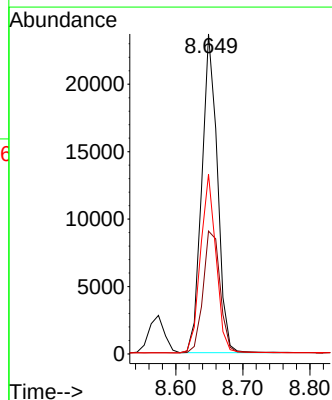
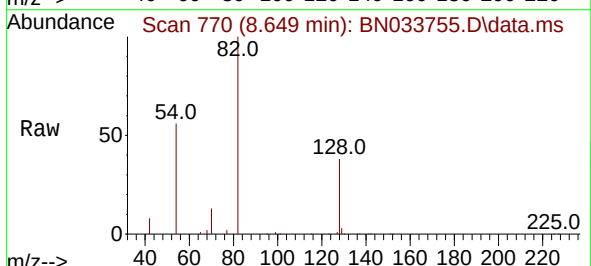
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

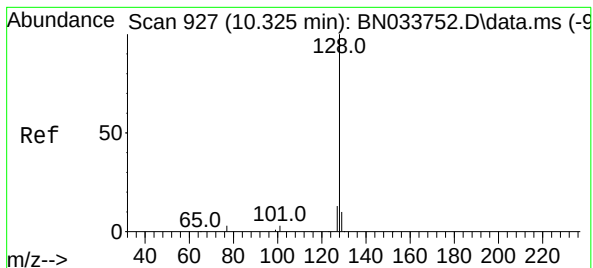
Tgt Ion:	136	Resp:	14415
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.4
54	9.5	8.1	12.1
68	6.6	5.8	8.8



#8
Nitrobenzene-d5
Concen: 3.120 ng
RT: 8.649 min Scan# 770
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

Tgt Ion:	82	Resp:	38289
Ion	Ratio	Lower	Upper
82	100		
128	38.4	31.3	46.9
54	56.2	46.9	70.3





#9

Naphthalene

Concen: 3.093 ng

RT: 10.325 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN033755.D

Acq: 04 Sep 2024 16:31

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

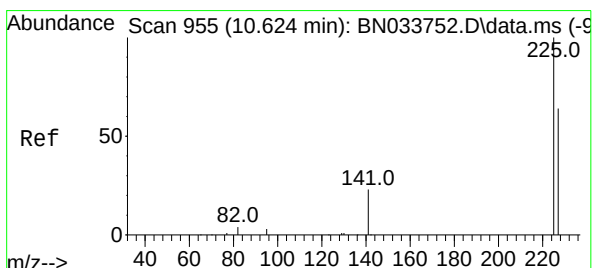
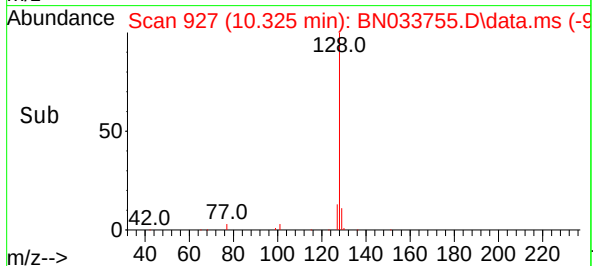
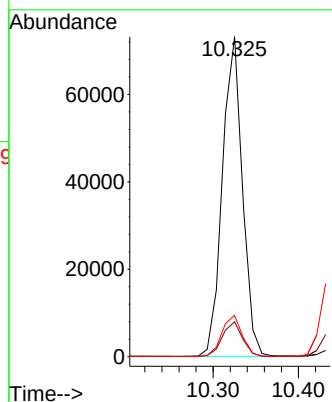
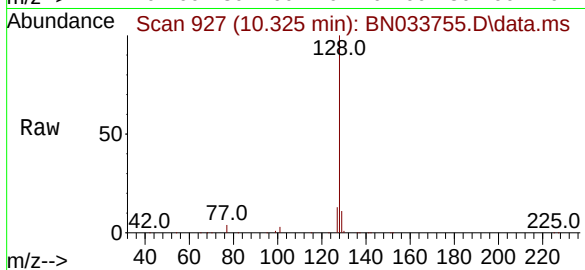
Tgt Ion:128 Resp: 119064

Ion Ratio Lower Upper

128 100

129 10.9 8.9 13.3

127 12.9 10.8 16.2



#10

Hexachlorobutadiene

Concen: 3.062 ng

RT: 10.624 min Scan# 955

Delta R.T. 0.000 min

Lab File: BN033755.D

Acq: 04 Sep 2024 16:31

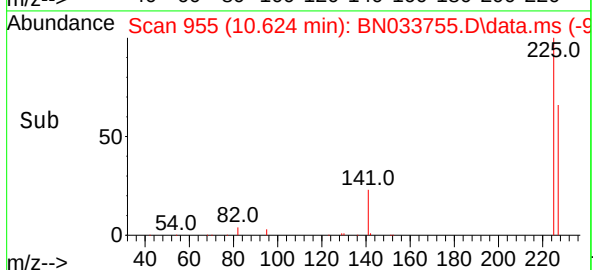
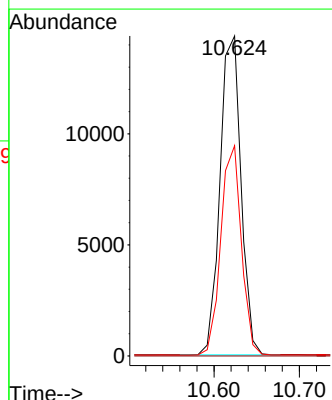
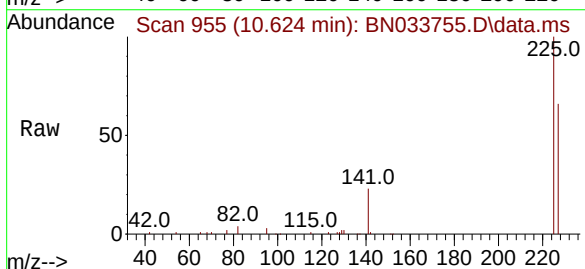
Tgt Ion:225 Resp: 24546

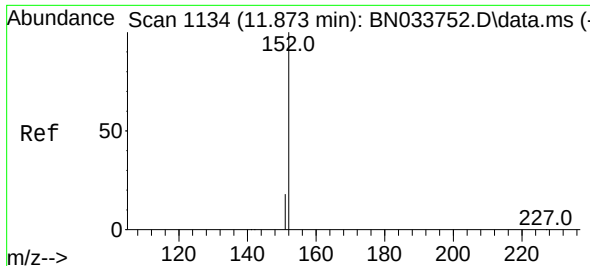
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.0 51.2 76.8





#11

2-Methylnaphthalene-d10

Concen: 3.075 ng

RT: 11.873 min Scan# 1134

Delta R.T. 0.000 min

Lab File: BN033755.D

Acq: 04 Sep 2024 16:31

Instrument :

BNA_N

ClientSampleId :

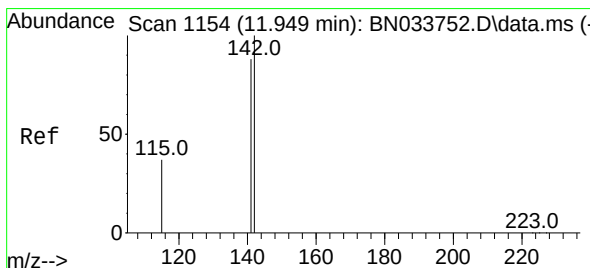
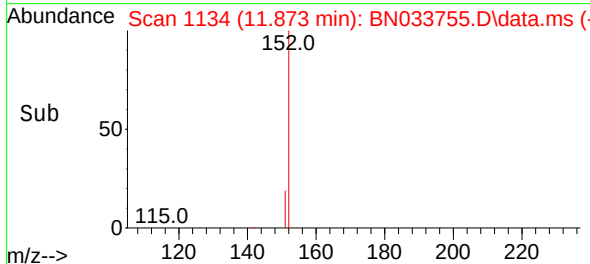
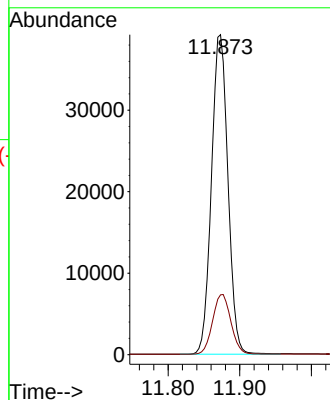
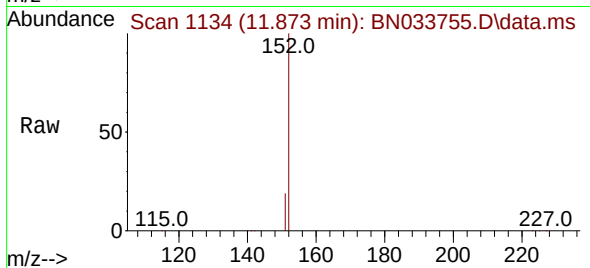
SSTDICC3.2

Tgt Ion:152 Resp: 62671

Ion Ratio Lower Upper

152 100

151 20.7 16.7 25.1



#12

2-Methylnaphthalene

Concen: 3.105 ng

RT: 11.945 min Scan# 1153

Delta R.T. -0.004 min

Lab File: BN033755.D

Acq: 04 Sep 2024 16:31

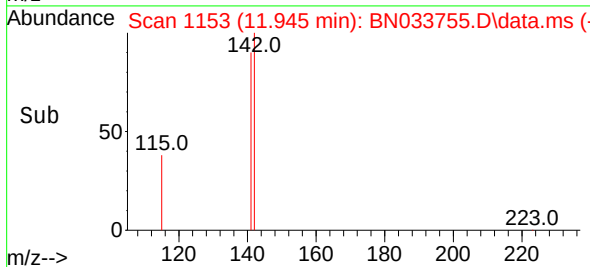
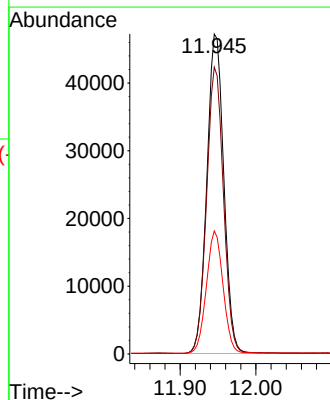
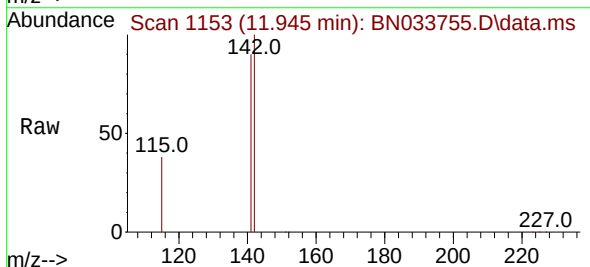
Tgt Ion:142 Resp: 73299

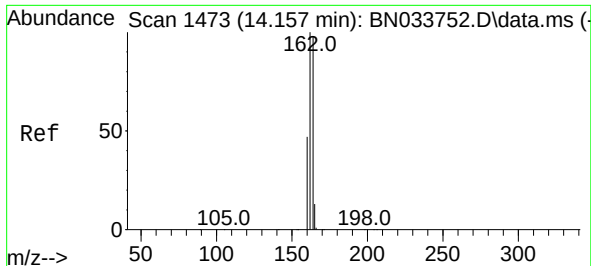
Ion Ratio Lower Upper

142 100

141 89.7 70.9 106.3

115 38.5 31.0 46.4

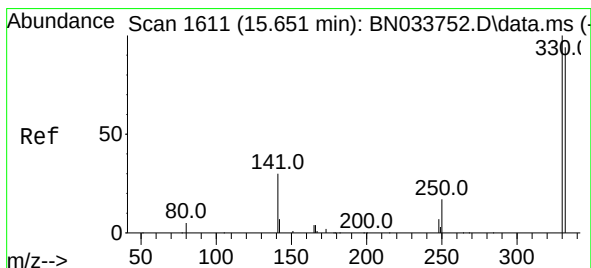
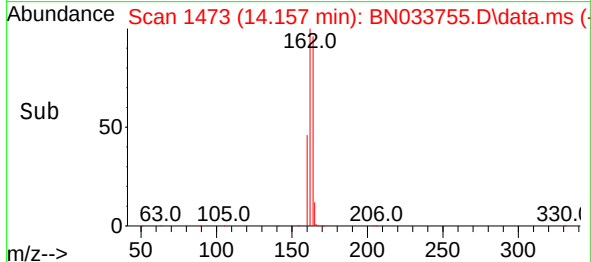
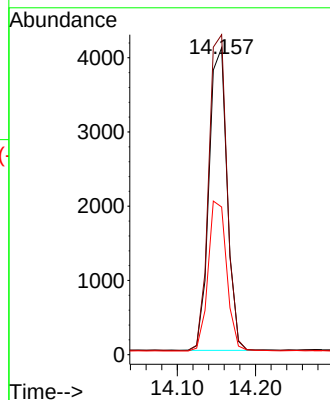
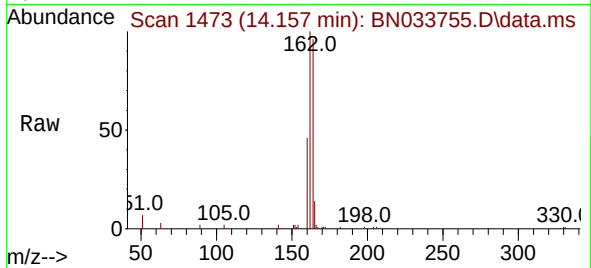




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.157 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

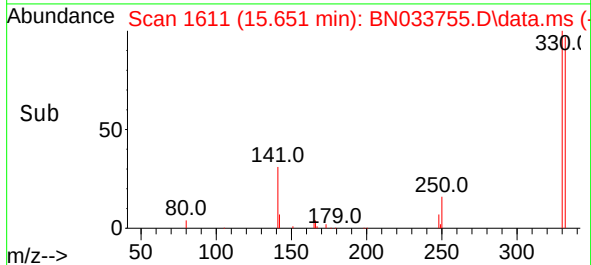
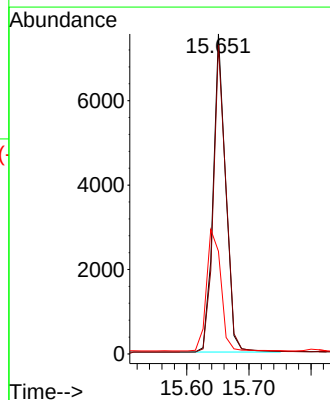
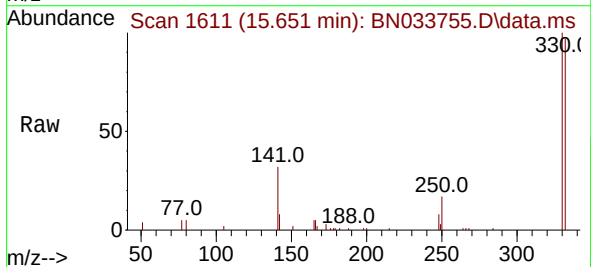
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

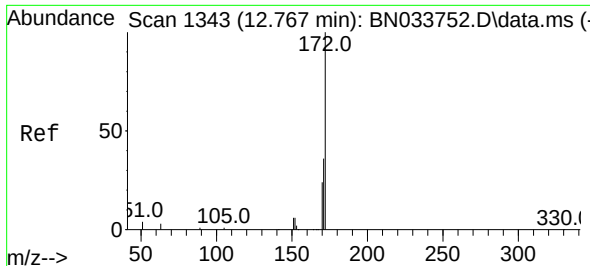
Tgt Ion:164 Resp: 6600
Ion Ratio Lower Upper
164 100
162 104.3 82.0 123.0
160 48.1 39.1 58.7



#14
2,4,6-Tribromophenol
Concen: 3.169 ng
RT: 15.651 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

Tgt Ion:330 Resp: 10565
Ion Ratio Lower Upper
330 100
332 97.4 74.2 111.4
141 43.9 33.9 50.9





#15

2-Fluorobiphenyl

Concen: 3.112 ng

RT: 12.767 min Scan# 1443

Delta R.T. 0.000 min

Lab File: BN033755.D

Acq: 04 Sep 2024 16:31

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

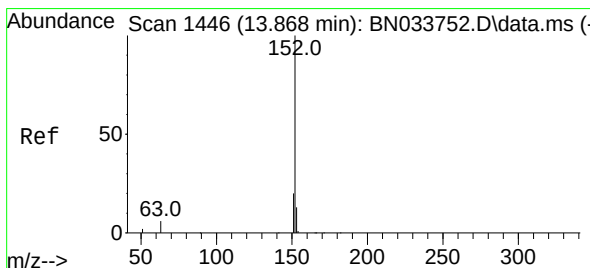
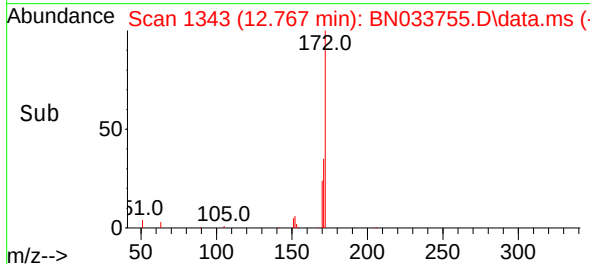
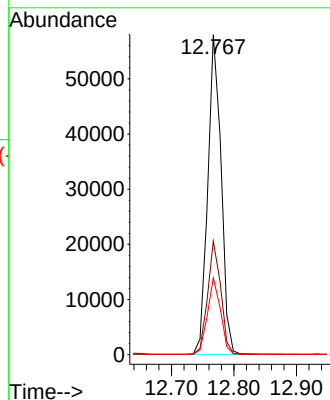
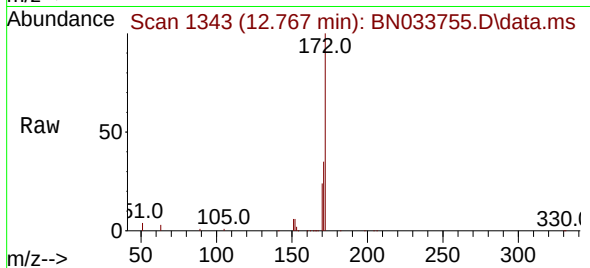
Tgt Ion:172 Resp: 85636

Ion Ratio Lower Upper

172 100

171 35.4 28.8 43.2

170 24.0 19.7 29.5



#16

Acenaphthylene

Concen: 3.283 ng

RT: 13.868 min Scan# 1446

Delta R.T. 0.000 min

Lab File: BN033755.D

Acq: 04 Sep 2024 16:31

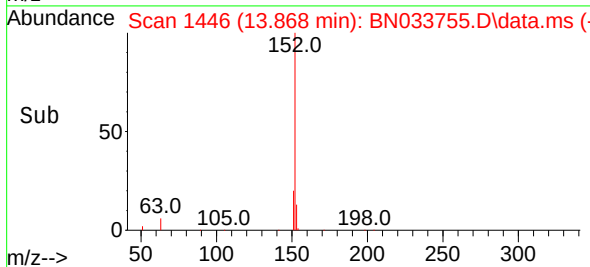
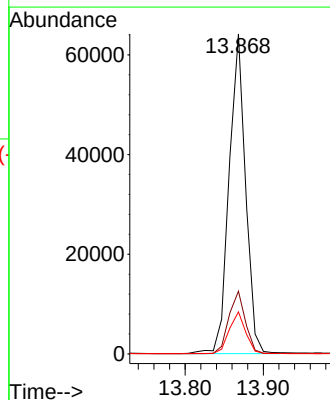
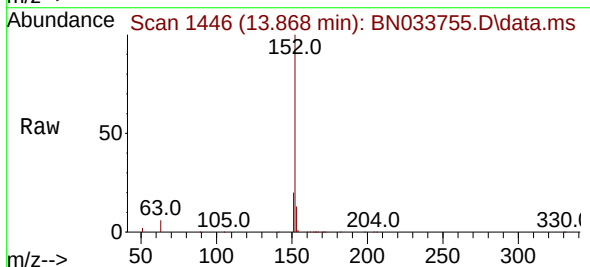
Tgt Ion:152 Resp: 93671

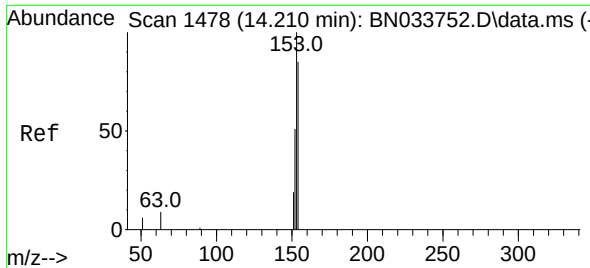
Ion Ratio Lower Upper

152 100

151 19.6 15.6 23.4

153 13.0 10.3 15.5

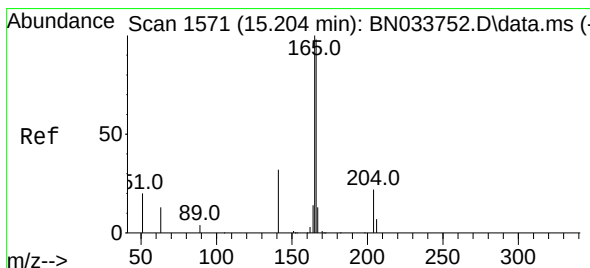
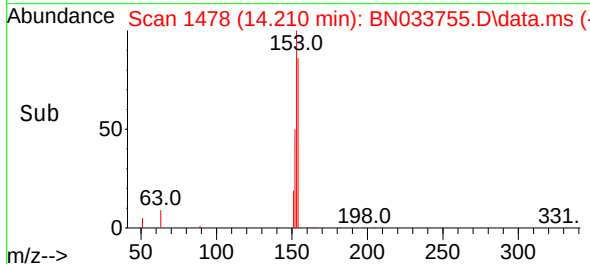
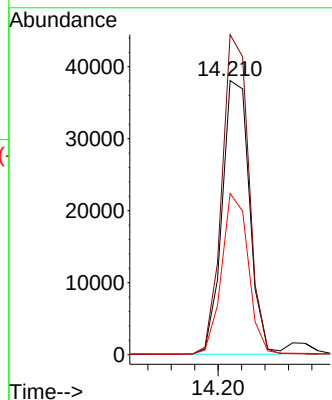
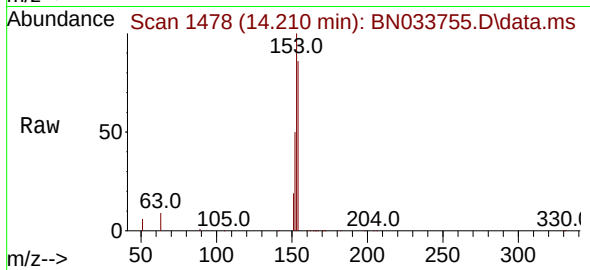




#17
Acenaphthene
Concen: 3.157 ng
RT: 14.210 min Scan# 1478
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

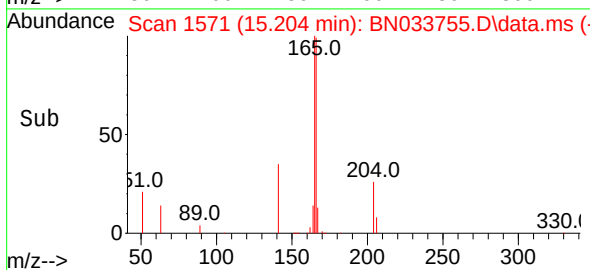
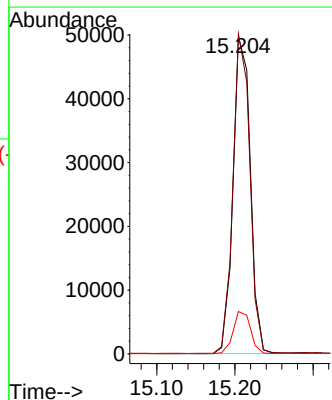
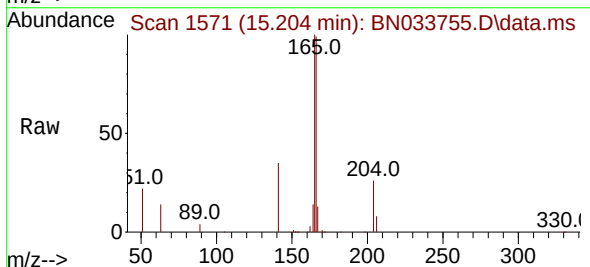
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

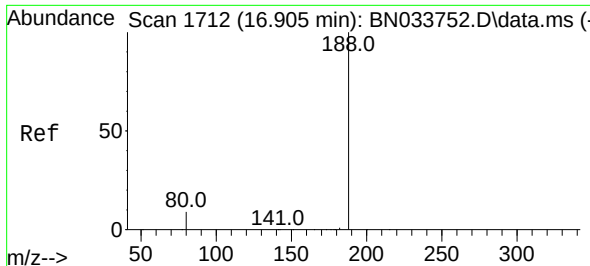
Tgt Ion:154 Resp: 61741
Ion Ratio Lower Upper
154 100
153 114.2 91.4 137.2
152 56.7 45.8 68.6



#18
Fluorene
Concen: 3.159 ng
RT: 15.204 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

Tgt Ion:166 Resp: 76196
Ion Ratio Lower Upper
166 100
165 98.7 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: BN033755.D

Acq: 04 Sep 2024 16:31

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

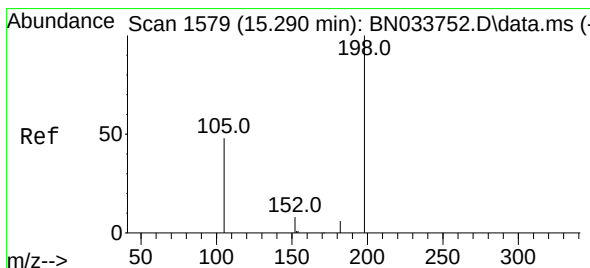
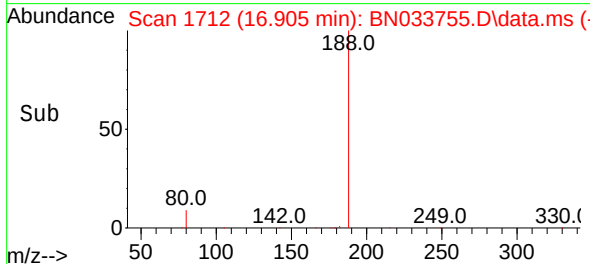
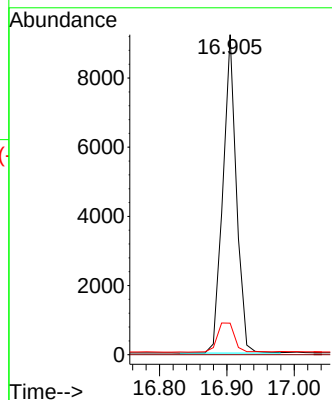
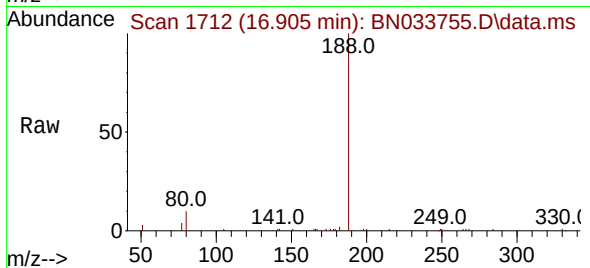
Tgt Ion:188 Resp: 12781

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.8 7.9 11.9



#20

4,6-Dinitro-2-methylphenol

Concen: 3.455 ng

RT: 15.290 min Scan# 1579

Delta R.T. -0.000 min

Lab File: BN033755.D

Acq: 04 Sep 2024 16:31

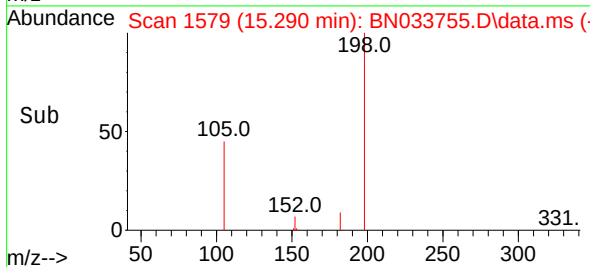
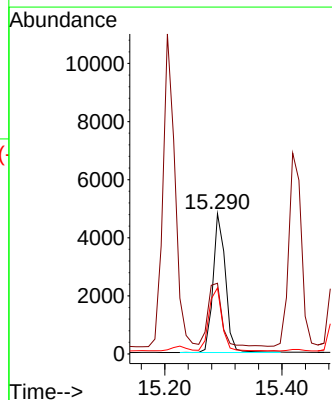
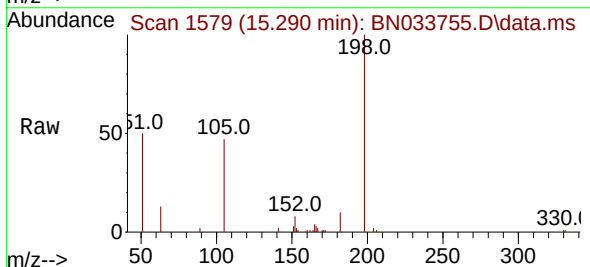
Tgt Ion:198 Resp: 6973

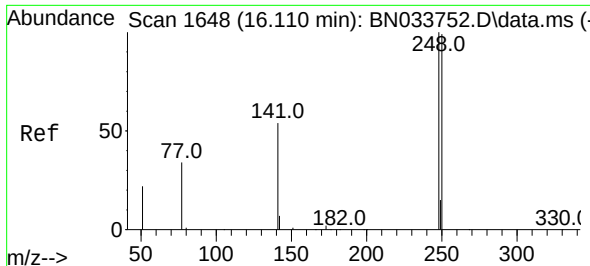
Ion Ratio Lower Upper

198 100

51 50.4 92.8 139.2#

105 47.1 59.4 89.0#

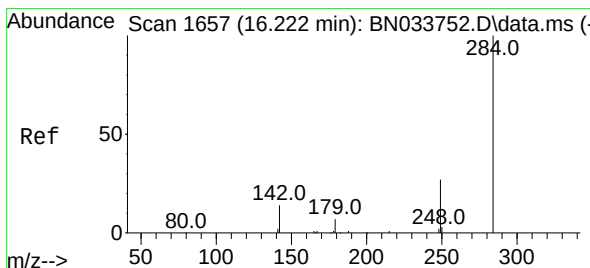
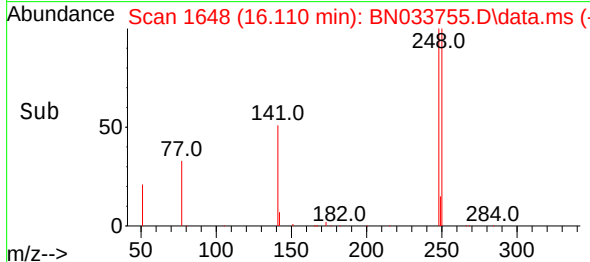
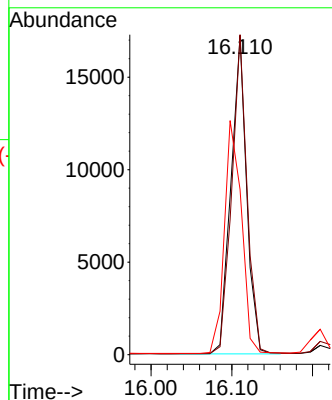
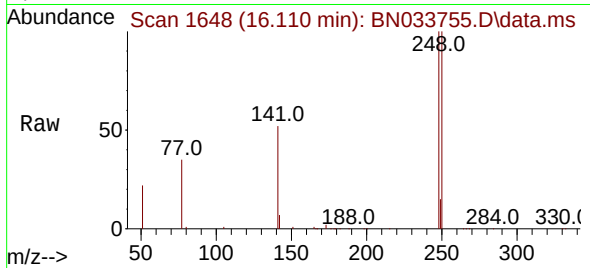




#21
4-Bromophenyl-phenylether
Concen: 3.134 ng
RT: 16.110 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

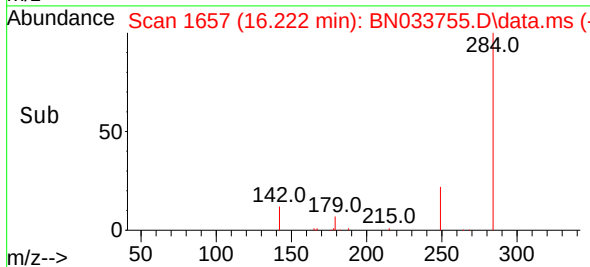
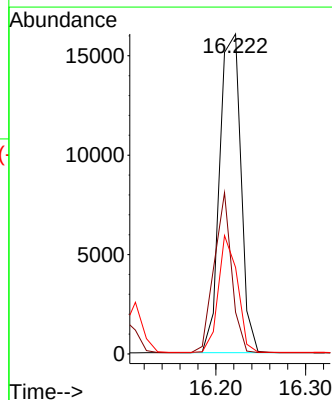
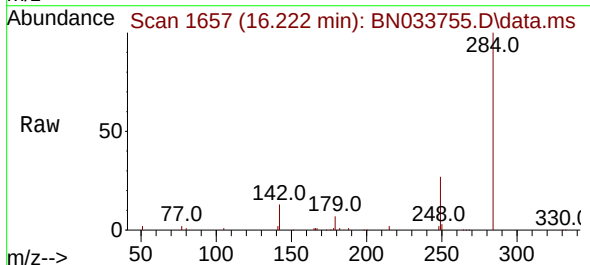
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

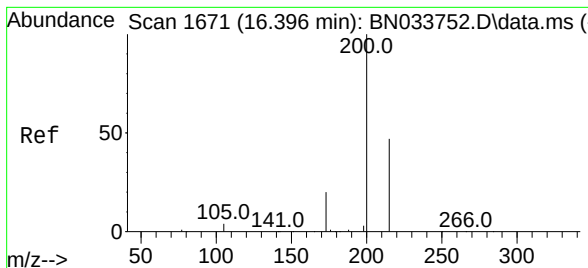
Tgt Ion:248 Resp: 23203
Ion Ratio Lower Upper
248 100
250 100.4 79.5 119.3
141 51.8 44.9 67.3



#22
Hexachlorobenzene
Concen: 3.104 ng
RT: 16.222 min Scan# 1657
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

Tgt Ion:284 Resp: 26354
Ion Ratio Lower Upper
284 100
142 41.5 32.8 49.2
249 32.9 26.2 39.2





#23

Atrazine

Concen: 3.148 ng

RT: 16.396 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN033755.D

Acq: 04 Sep 2024 16:31

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

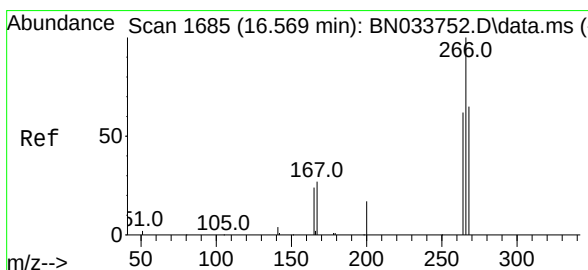
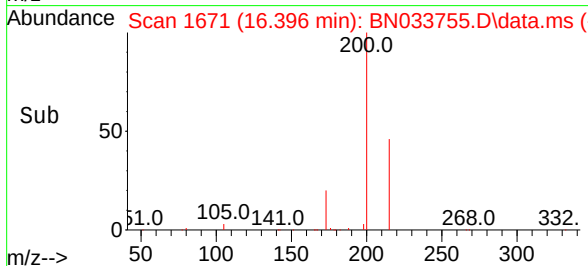
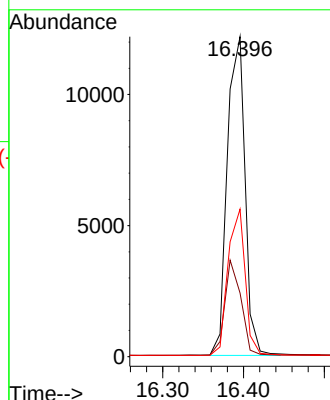
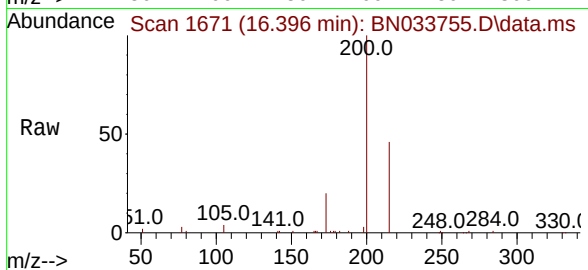
Tgt Ion:200 Resp: 18615

Ion Ratio Lower Upper

200 100

173 19.9 18.2 27.4

215 46.1 39.0 58.4



#24

Pentachlorophenol

Concen: 3.374 ng

RT: 16.557 min Scan# 1684

Delta R.T. -0.012 min

Lab File: BN033755.D

Acq: 04 Sep 2024 16:31

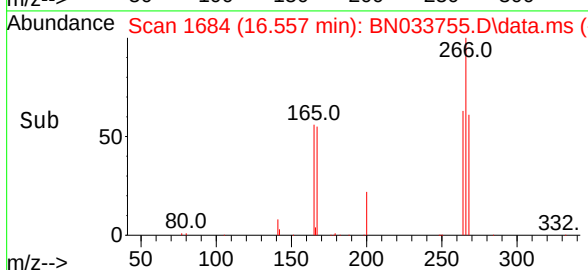
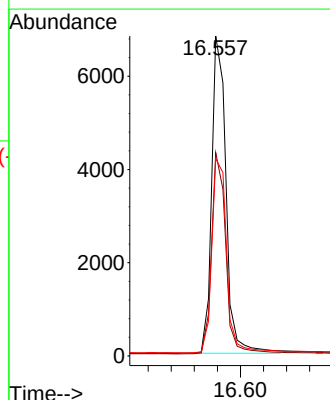
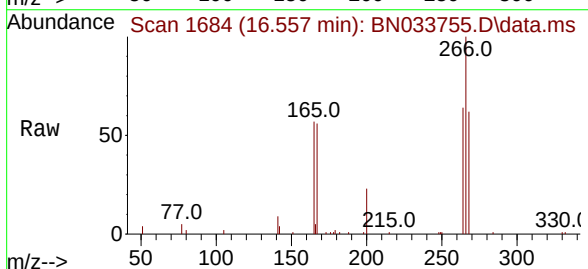
Tgt Ion:266 Resp: 11713

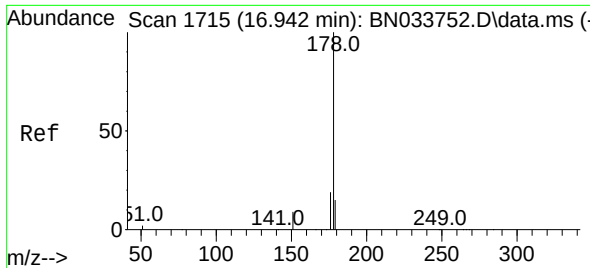
Ion Ratio Lower Upper

266 100

264 62.6 49.6 74.4

268 63.6 52.2 78.4

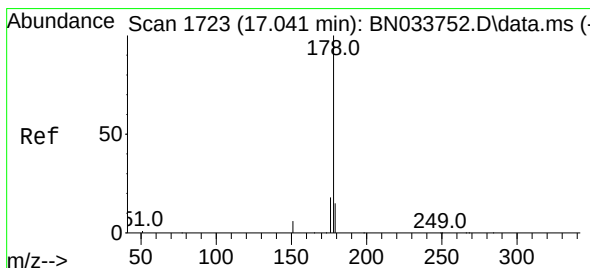
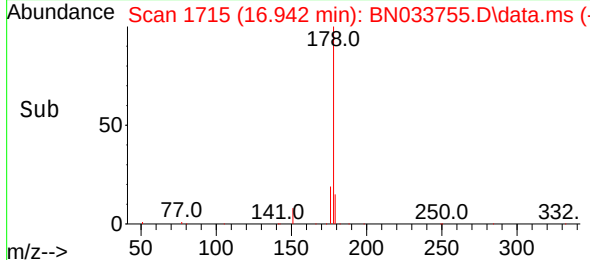
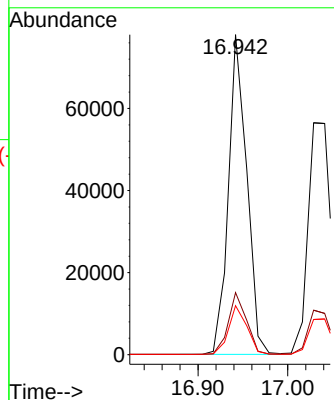
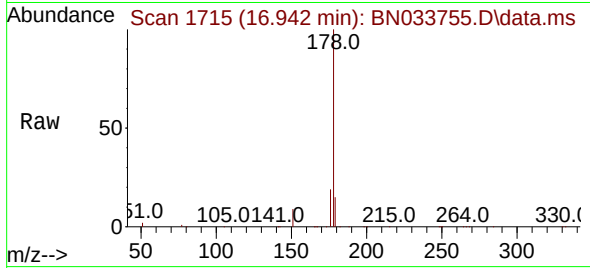




#25
Phenanthrene
Concen: 3.145 ng
RT: 16.942 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

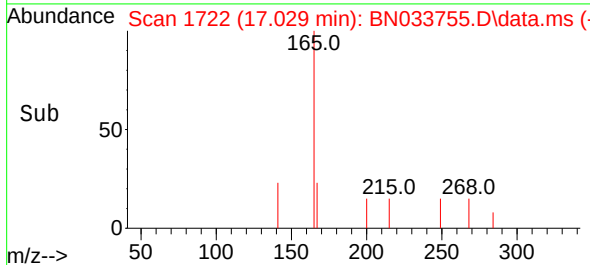
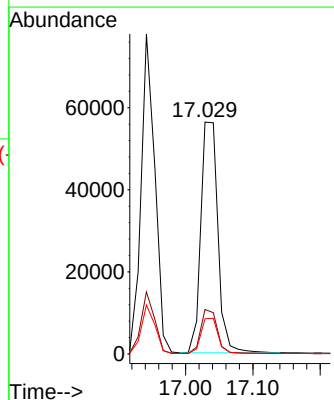
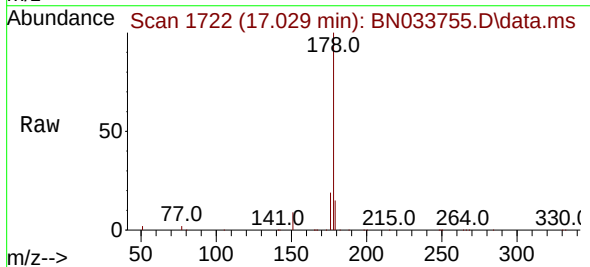
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

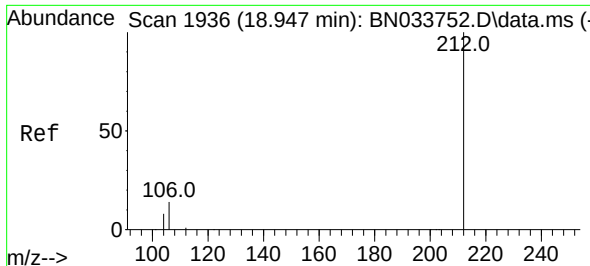
Tgt Ion:178 Resp: 110758
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.2 12.2 18.4



#26
Anthracene
Concen: 3.251 ng
RT: 17.029 min Scan# 1722
Delta R.T. -0.012 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

Tgt Ion:178 Resp: 99529
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.2 12.4 18.6

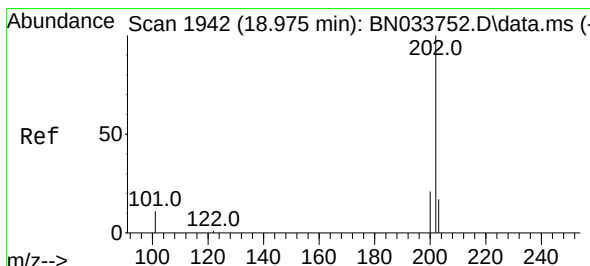
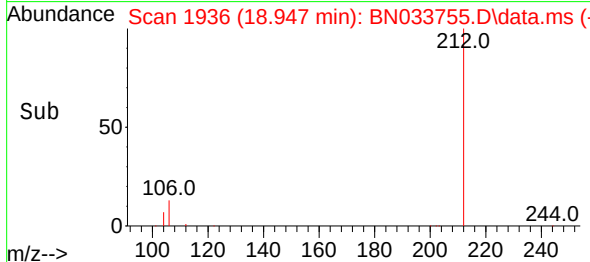
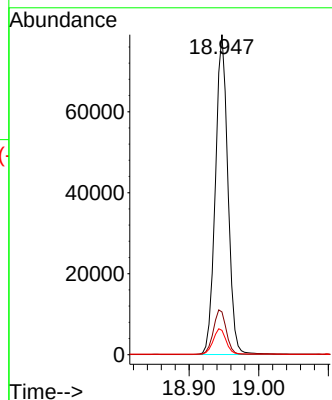
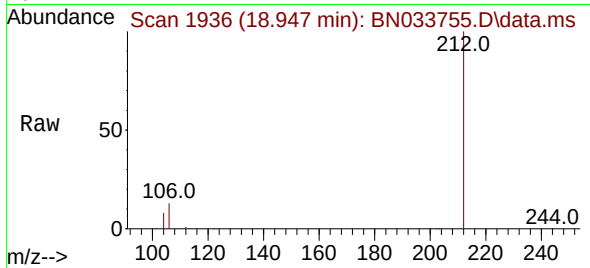




#27
Fluoranthene-d10
Concen: 3.137 ng
RT: 18.947 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

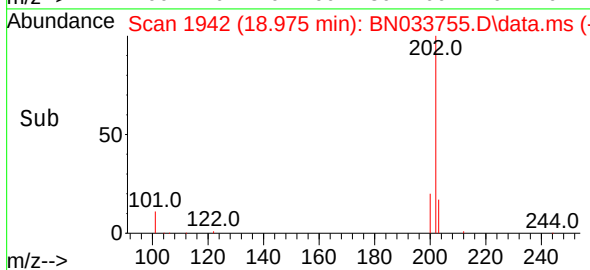
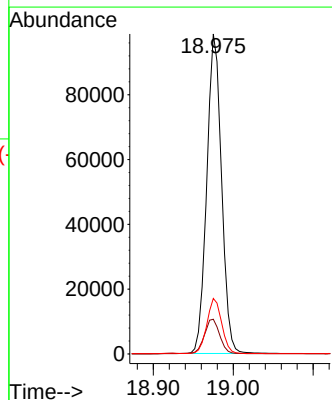
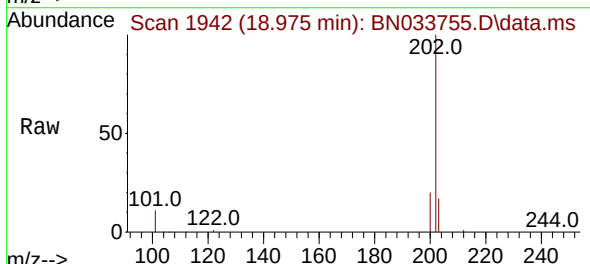
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

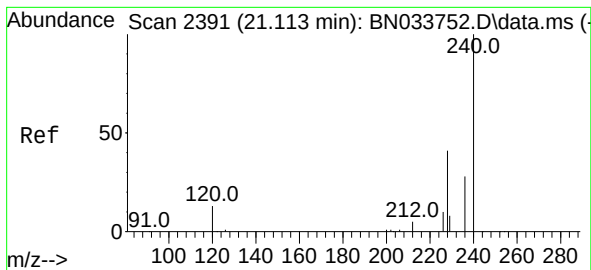
Tgt Ion:212 Resp: 98922
Ion Ratio Lower Upper
212 100
106 14.3 11.5 17.3
104 8.2 6.6 9.8



#28
Fluoranthene
Concen: 3.202 ng
RT: 18.975 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

Tgt Ion:202 Resp: 126385
Ion Ratio Lower Upper
202 100
101 11.4 9.2 13.8
203 17.3 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.113 min Scan# 24

Delta R.T. 0.000 min

Lab File: BN033755.D

Acq: 04 Sep 2024 16:31

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

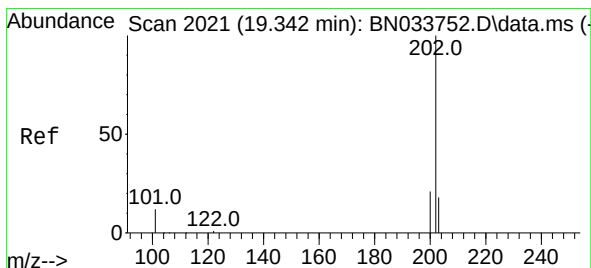
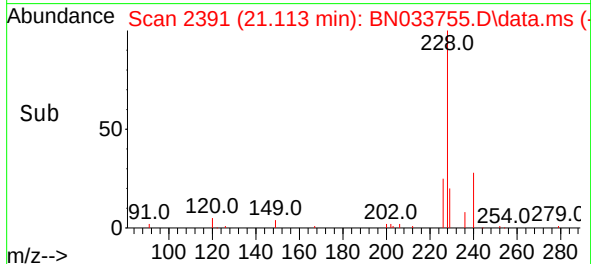
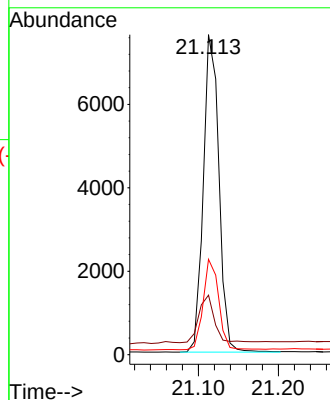
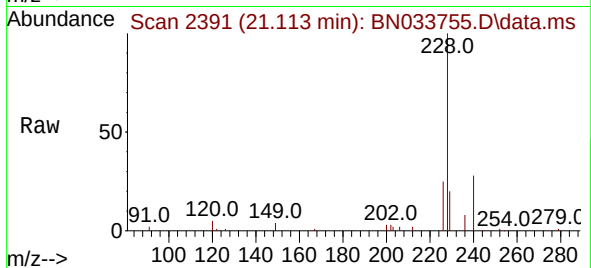
Tgt Ion:240 Resp: 10313

Ion Ratio Lower Upper

240 100

120 18.6 13.7 20.5

236 29.8 23.4 35.2



#30

Pyrene

Concen: 3.078 ng

RT: 19.342 min Scan# 2021

Delta R.T. 0.000 min

Lab File: BN033755.D

Acq: 04 Sep 2024 16:31

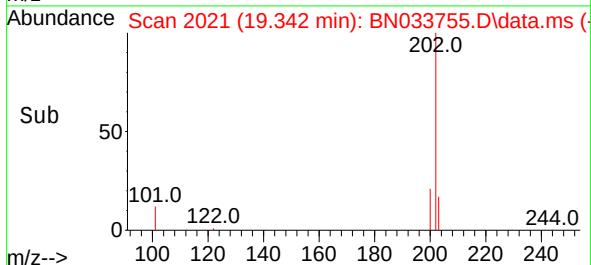
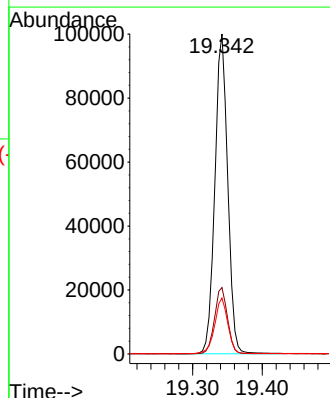
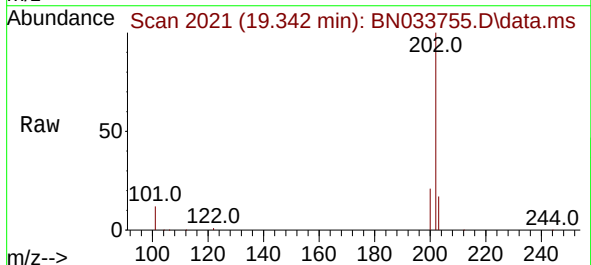
Tgt Ion:202 Resp: 127877

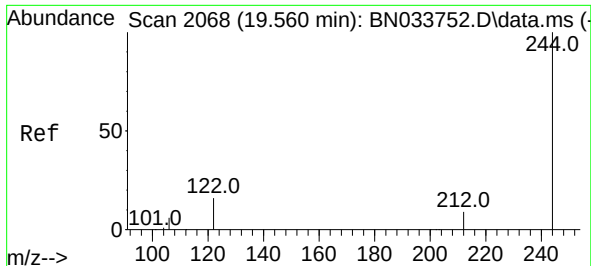
Ion Ratio Lower Upper

202 100

200 20.9 16.8 25.2

203 17.8 14.4 21.6

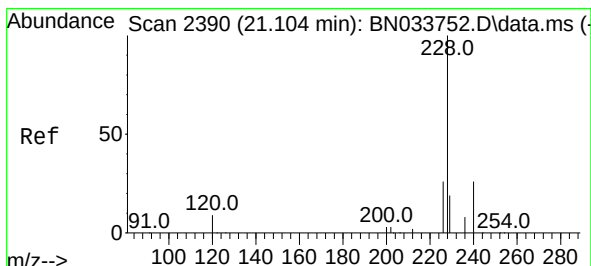
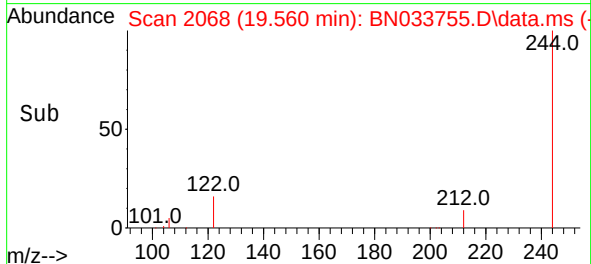
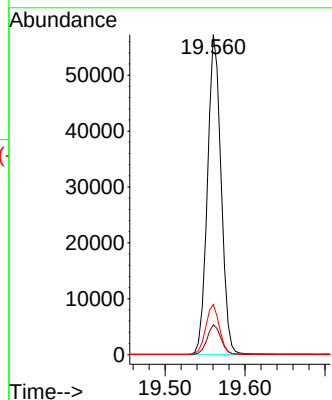
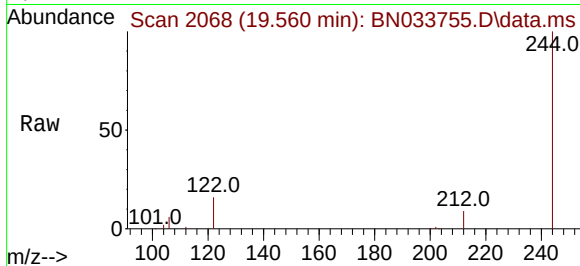




#31
 Terphenyl-d14
 Concen: 3.071 ng
 RT: 19.560 min Scan# 2068
 Delta R.T. 0.000 min
 Lab File: BN033755.D
 Acq: 04 Sep 2024 16:31

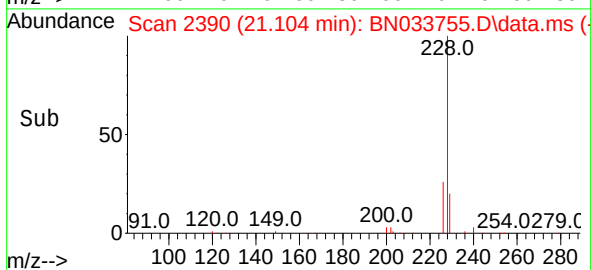
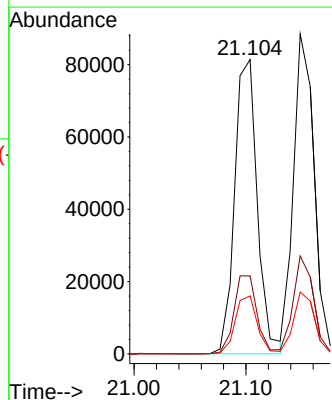
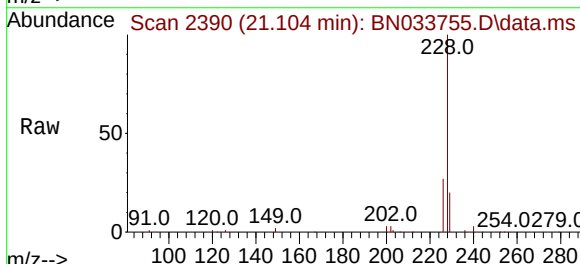
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

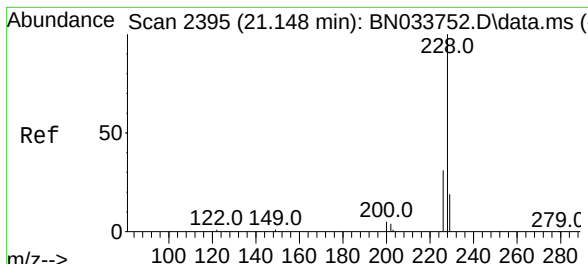
Tgt Ion:244 Resp: 67537
 Ion Ratio Lower Upper
 244 100
 212 9.4 7.9 11.9
 122 15.7 13.2 19.8



#32
 Benzo(a)anthracene
 Concen: 3.115 ng
 RT: 21.104 min Scan# 2390
 Delta R.T. 0.000 min
 Lab File: BN033755.D
 Acq: 04 Sep 2024 16:31

Tgt Ion:228 Resp: 114684
 Ion Ratio Lower Upper
 228 100
 226 26.5 21.2 31.8
 229 19.7 15.9 23.9



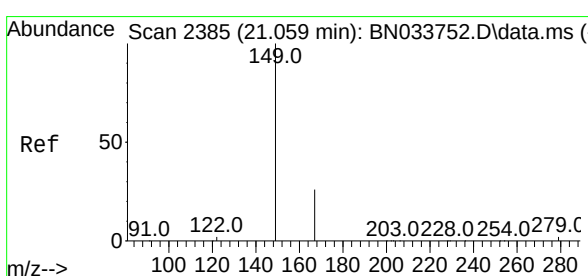
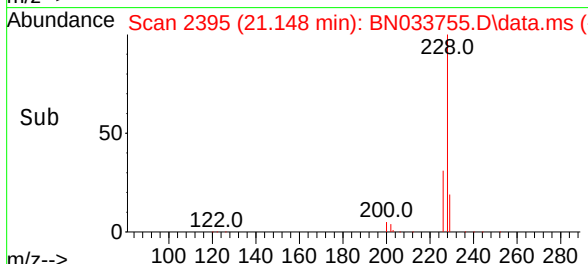
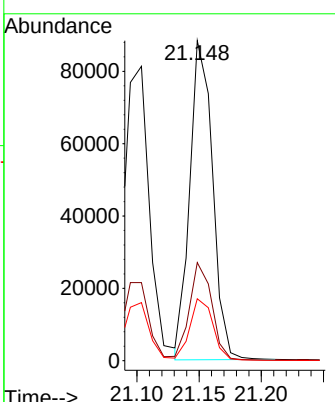
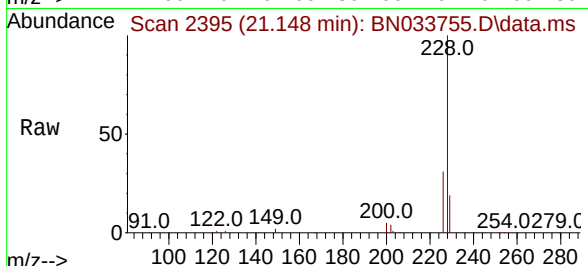


#33
Chrysene
Concen: 3.099 ng
RT: 21.148 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:228 Resp: 112852

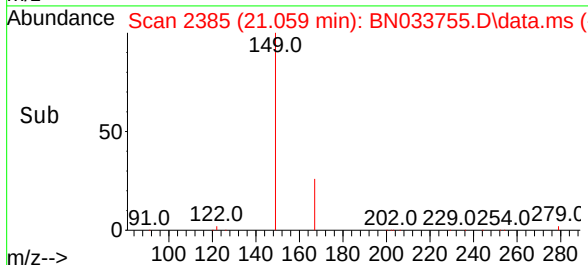
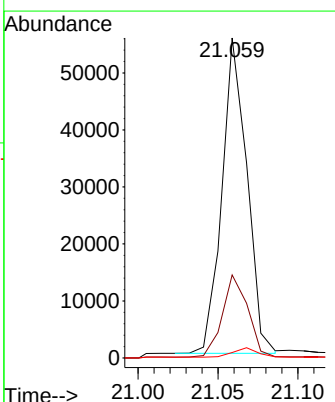
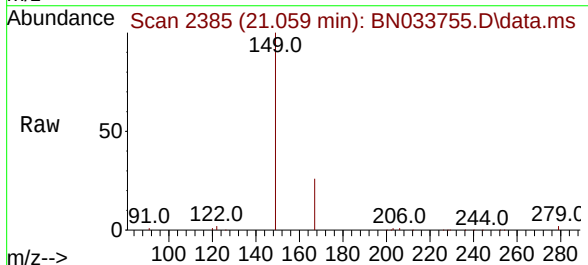
Ion	Ratio	Lower	Upper
228	100		
226	30.6	25.0	37.6
229	19.4	15.6	23.4

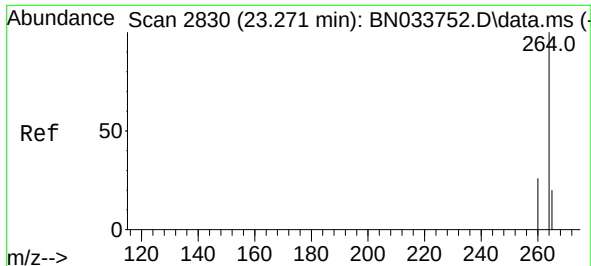


#34
Bis(2-ethylhexyl)phthalate
Concen: 2.991 ng
RT: 21.059 min Scan# 2385
Delta R.T. -0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

Tgt Ion:149 Resp: 60042

Ion	Ratio	Lower	Upper
149	100		
167	26.5	21.0	31.4
279	2.9	2.4	3.6





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.268 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN033755.D

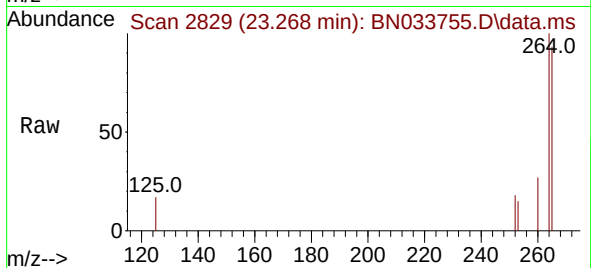
Acq: 04 Sep 2024 16:31

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



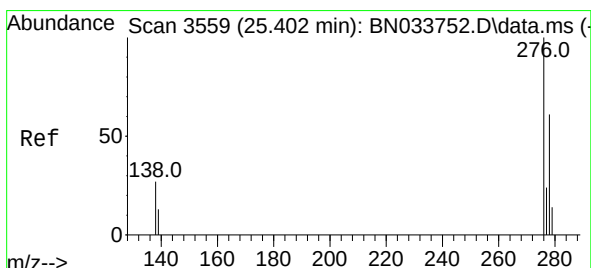
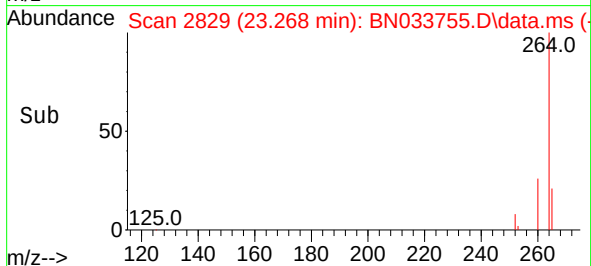
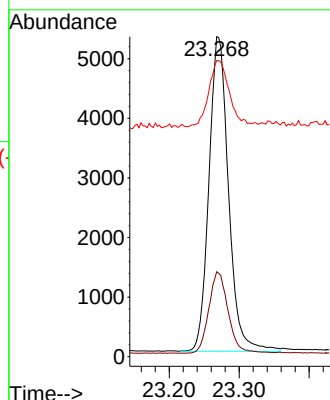
Tgt Ion:264 Resp: 10243

Ion Ratio Lower Upper

264 100

260 26.6 21.1 31.7

265 92.6 72.0 108.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 3.174 ng

RT: 25.402 min Scan# 3559

Delta R.T. 0.000 min

Lab File: BN033755.D

Acq: 04 Sep 2024 16:31

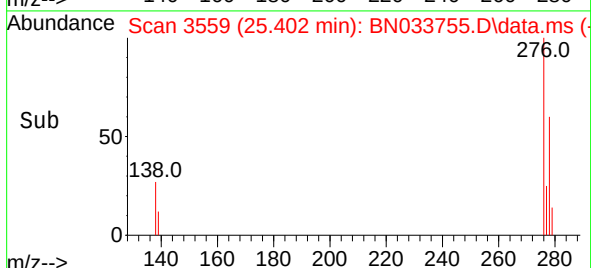
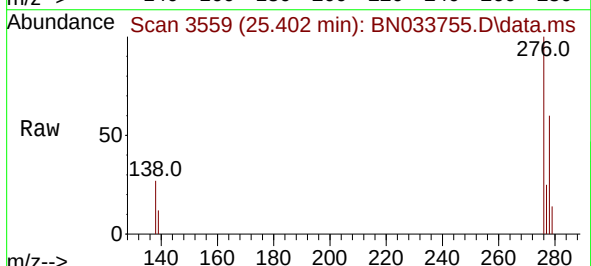
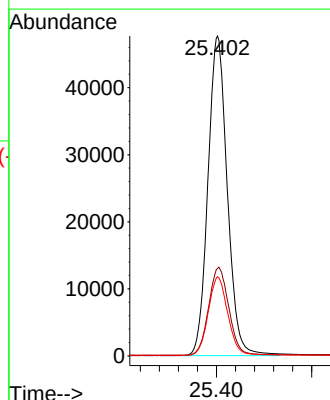
Tgt Ion:276 Resp: 134362

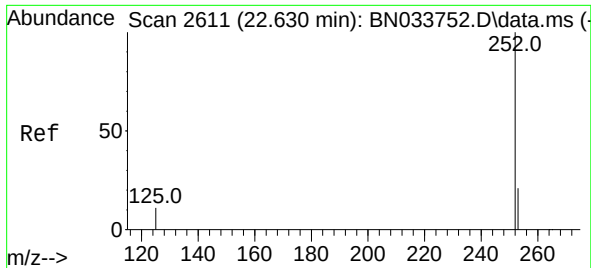
Ion Ratio Lower Upper

276 100

138 28.6 23.0 34.6

277 24.8 20.2 30.4

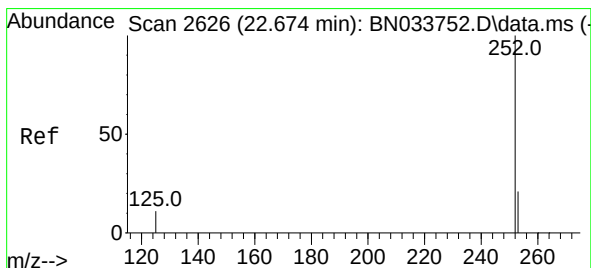
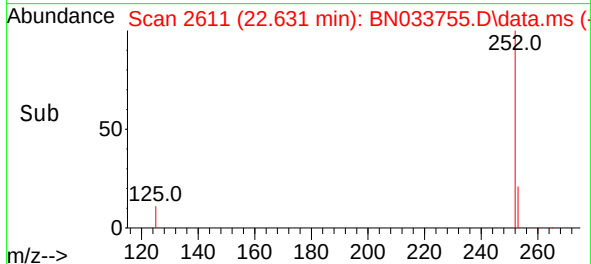
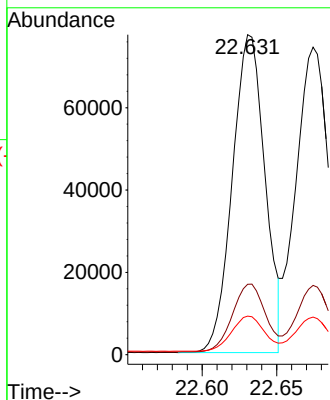
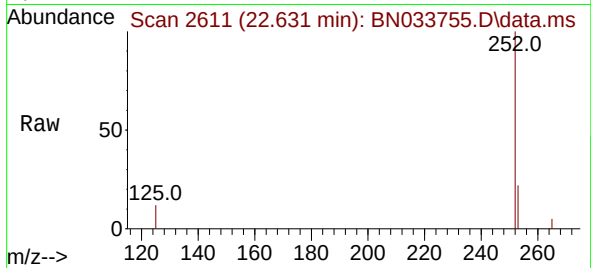




#37
Benzo(b)fluoranthene
Concen: 3.116 ng
RT: 22.631 min Scan# 2611
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

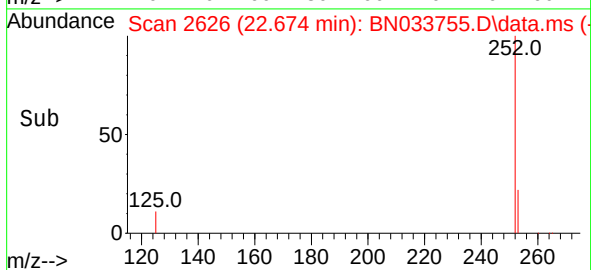
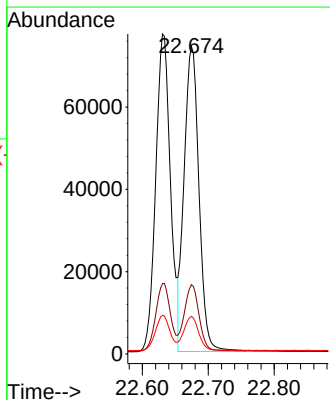
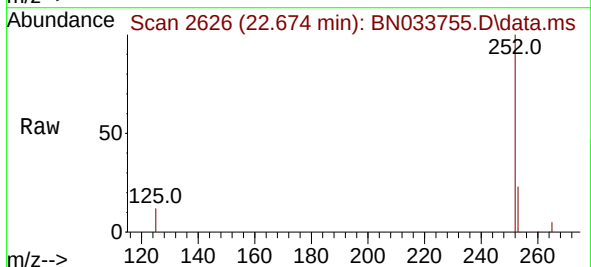
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

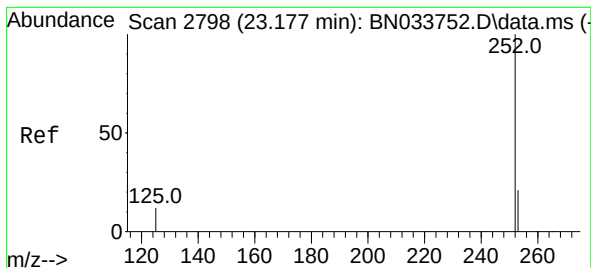
Tgt Ion:252 Resp: 117294
Ion Ratio Lower Upper
252 100
253 22.0 21.8 32.6
125 12.1 15.4 23.0#



#38
Benzo(k)fluoranthene
Concen: 3.154 ng
RT: 22.674 min Scan# 2626
Delta R.T. 0.000 min
Lab File: BN033755.D
Acq: 04 Sep 2024 16:31

Tgt Ion:252 Resp: 115769
Ion Ratio Lower Upper
252 100
253 22.5 21.8 32.8
125 12.2 15.4 23.2#





#39

Benzo(a)pyrene

Concen: 3.189 ng

RT: 23.177 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN033755.D

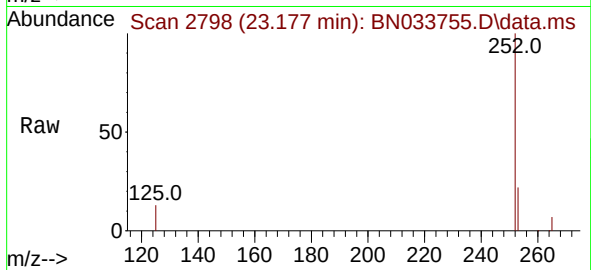
Acq: 04 Sep 2024 16:31

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



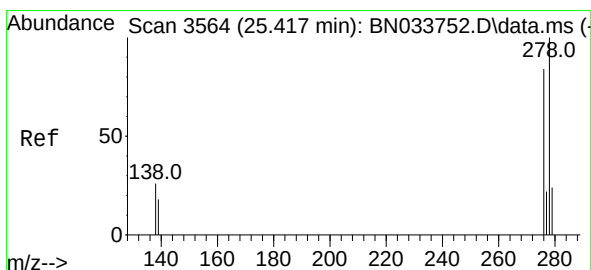
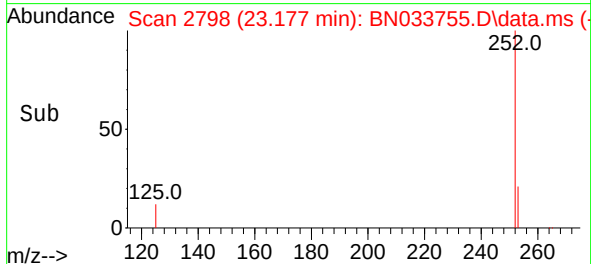
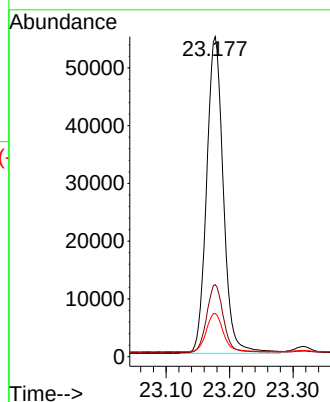
Tgt Ion:252 Resp: 100335

Ion Ratio Lower Upper

252 100

253 22.5 24.0 36.0#

125 13.5 19.1 28.7#



#40

Dibenzo(a,h)anthracene

Concen: 3.190 ng

RT: 25.417 min Scan# 3564

Delta R.T. 0.000 min

Lab File: BN033755.D

Acq: 04 Sep 2024 16:31

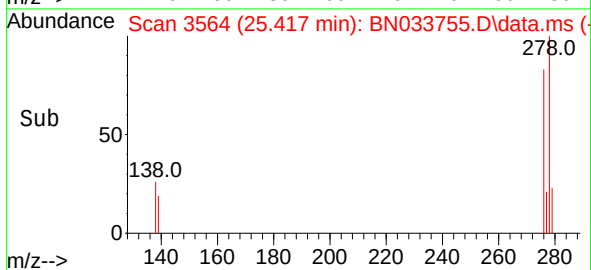
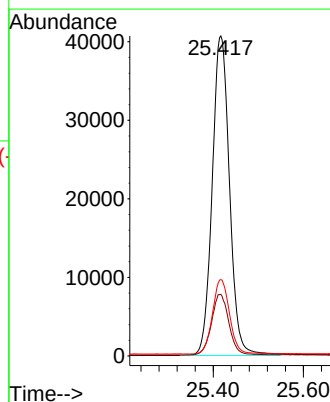
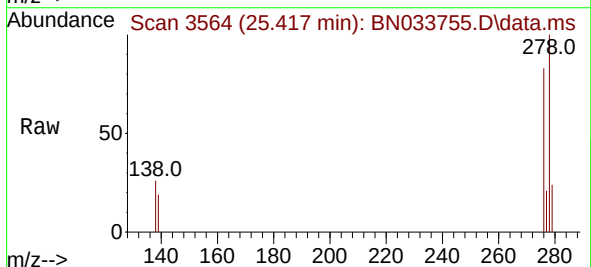
Tgt Ion:278 Resp: 108264

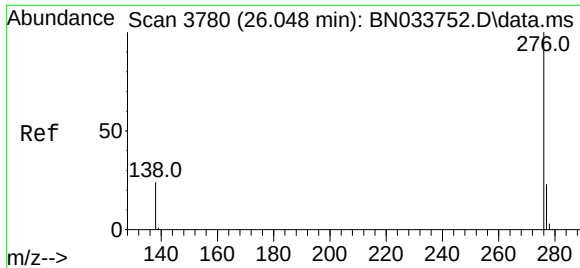
Ion Ratio Lower Upper

278 100

139 19.3 16.7 25.1

279 23.9 23.4 35.0





#41
 Benzo(g,h,i)perylene
 Concen: 3.141 ng
 RT: 26.045 min Scan# 31
 Delta R.T. -0.003 min
 Lab File: BN033755.D
 Acq: 04 Sep 2024 16:31

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	276	Resp:	115554
Ion Ratio	Lower	Upper	
276	100		
277	23.8	20.3	30.5
138	25.2	20.9	31.3

