

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090424\
 Data File : BN033750.D
 Acq On : 04 Sep 2024 13:30
 Operator : MA/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

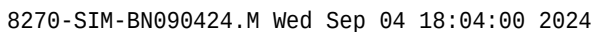
Quant Time: Sep 04 18:03:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 18:03:07 2024
 Response via : Initial Calibration

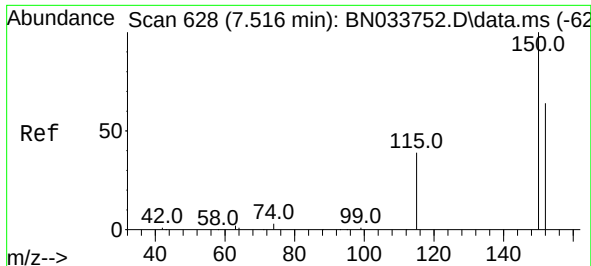
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.516	152	9132	0.400	ng	0.00
7) Naphthalene-d8	10.272	136	23867	0.400	ng	0.00
13) Acenaphthene-d10	14.157	164	11339	0.400	ng	0.00
19) Phenanthrene-d10	16.905	188	21752	0.400	ng	0.00
29) Chrysene-d12	21.113	240	16483	0.400	ng	0.00
35) Perylene-d12	23.271	264	17589	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.155	112	2966	0.106	ng	0.00
5) Phenol-d6	6.707	99	3574	0.108	ng	0.00
8) Nitrobenzene-d5	8.649	82	2022	0.100	ng	0.00
11) 2-Methylnaphthalene-d10	11.873	152	3418	0.101	ng	0.00
14) 2,4,6-Tribromophenol	15.651	330	576	0.101	ng	0.00
15) 2-Fluorobiphenyl	12.767	172	4645	0.098	ng	0.00
27) Fluoranthene-d10	18.947	212	5263	0.098	ng	0.00
31) Terphenyl-d14	19.560	244	3577	0.102	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.176	88	1036	0.100	ng	98
3) n-Nitrosodimethylamine	3.472	42	1218	0.100	ng	# 98
6) bis(2-Chloroethyl)ether	6.960	93	2589	0.104	ng	99
9) Naphthalene	10.325	128	6426	0.101	ng	97
10) Hexachlorobutadiene	10.624	225	1323	0.100	ng	# 100
12) 2-Methylnaphthalene	11.949	142	3909	0.100	ng	98
16) Acenaphthylene	13.868	152	4589	0.094	ng	99
17) Acenaphthene	14.221	154	3270	0.097	ng	99
18) Fluorene	15.204	166	4062	0.098	ng	98
20) 4,6-Dinitro-2-methylph...	15.290	198	268	0.078	ng	# 1
21) 4-Bromophenyl-phenylether	16.110	248	1236	0.098	ng	98
22) Hexachlorobenzene	16.210	284	1433	0.099	ng	99
23) Atrazine	16.396	200	975	0.097	ng	# 94
24) Pentachlorophenol	16.569	266	548	0.093	ng	99
25) Phenanthrene	16.942	178	5908	0.099	ng	100
26) Anthracene	17.041	178	4991	0.096	ng	99
28) Fluoranthene	18.975	202	6446	0.096	ng	99
30) Pyrene	19.342	202	6752	0.102	ng	100
32) Benzo(a)anthracene	21.104	228	5932	0.101	ng	97
33) Chrysene	21.148	228	5847	0.100	ng	98
34) Bis(2-ethylhexyl)phtha...	21.059	149	4468	0.139	ng	95
36) Indeno(1,2,3-cd)pyrene	25.399	276	6821	0.094	ng	99
37) Benzo(b)fluoranthene	22.631	252	6181	0.096	ng	# 79
38) Benzo(k)fluoranthene	22.674	252	6029	0.096	ng	# 77
39) Benzo(a)pyrene	23.177	252	5261	0.097	ng	# 74
40) Dibenzo(a,h)anthracene	25.423	278	5459	0.094	ng	# 89
41) Benzo(g,h,i)perylene	26.045	276	5972	0.095	ng	94

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

Quant Time: Sep 04 18:03:51 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

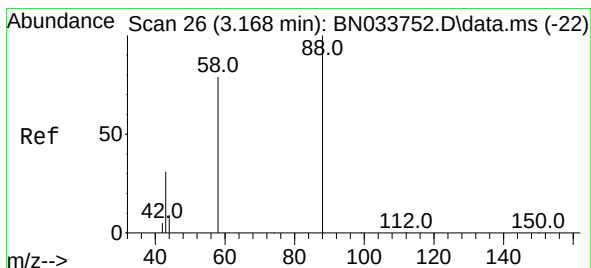
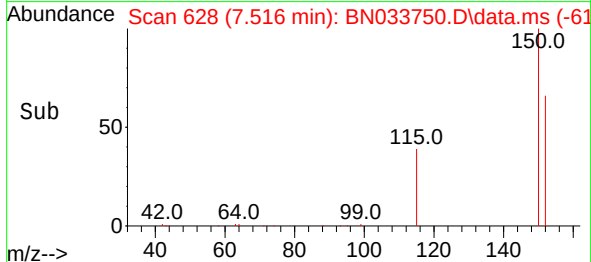
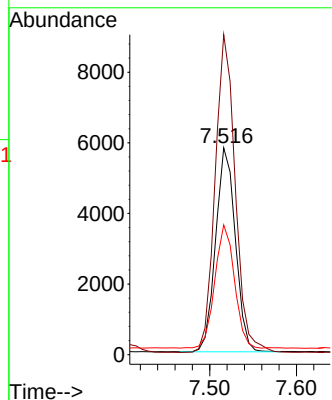
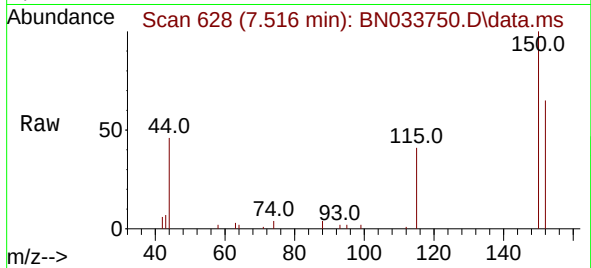




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.516 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN033750.D
 Acq: 04 Sep 2024 13:30

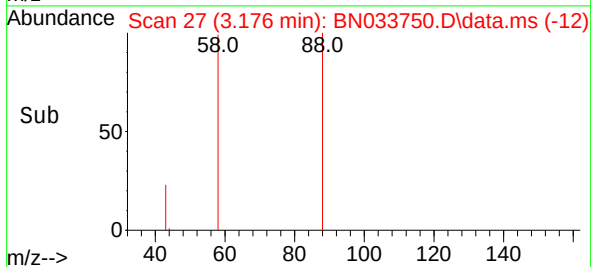
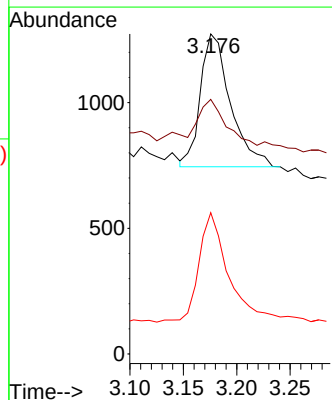
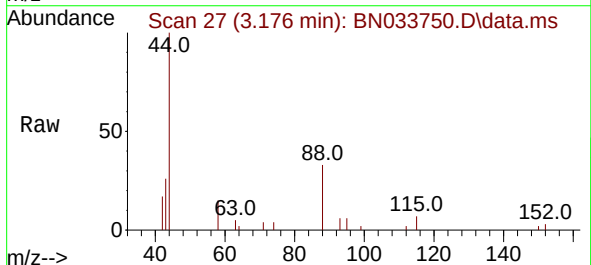
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

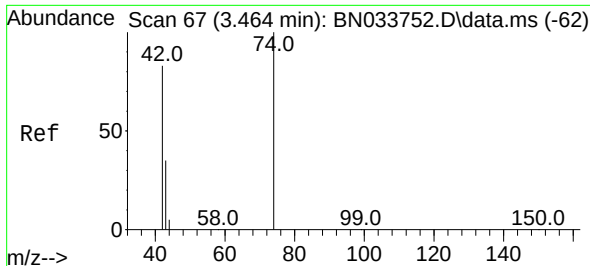
Tgt Ion:152 Resp: 9132
 Ion Ratio Lower Upper
 152 100
 150 154.7 123.3 184.9
 115 62.7 51.0 76.4



#2
 1,4-Dioxane
 Concen: 0.100 ng
 RT: 3.176 min Scan# 27
 Delta R.T. 0.007 min
 Lab File: BN033750.D
 Acq: 04 Sep 2024 13:30

Tgt Ion: 88 Resp: 1036
 Ion Ratio Lower Upper
 88 100
 43 38.5 29.0 43.4
 58 81.5 64.1 96.1

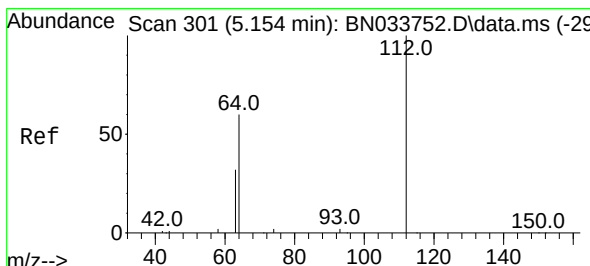
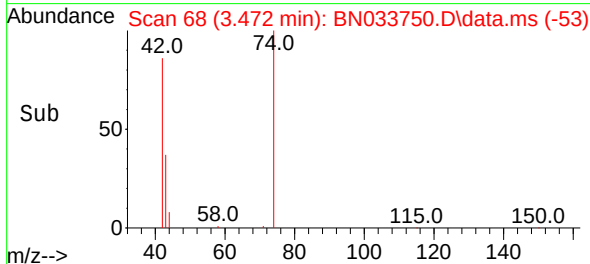
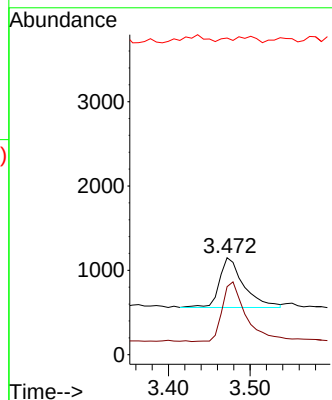
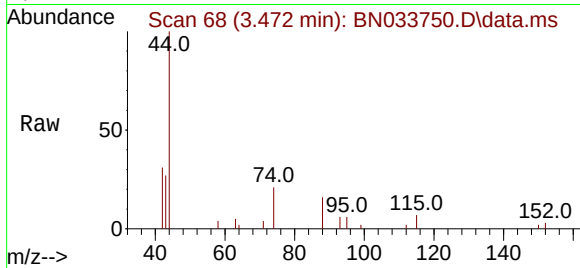




#3
n-Nitrosodimethylamine
Concen: 0.100 ng
RT: 3.472 min Scan# 61
Delta R.T. 0.007 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

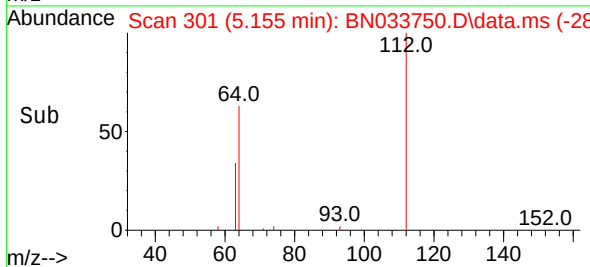
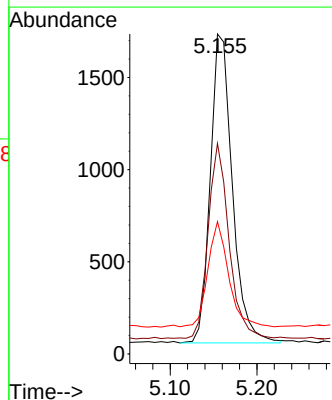
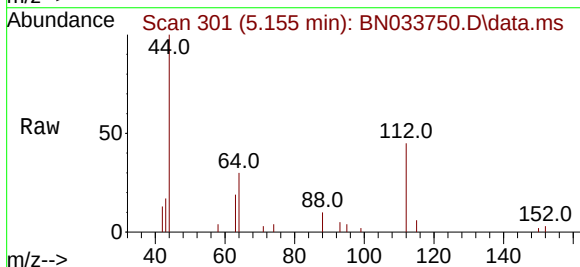
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BNA_N
ClientSampleId :
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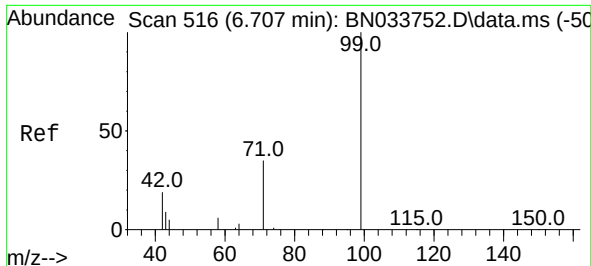
Tgt Ion: 42 Resp: 1218
Ion Ratio Lower Upper
42 100
74 115.6 93.5 140.3
44 4.6 7.4 11.0#



#4
2-Fluorophenol
Concen: 0.106 ng
RT: 5.155 min Scan# 301
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

Tgt Ion: 112 Resp: 2966
Ion Ratio Lower Upper
112 100
64 59.5 47.6 71.4
63 31.7 25.9 38.9

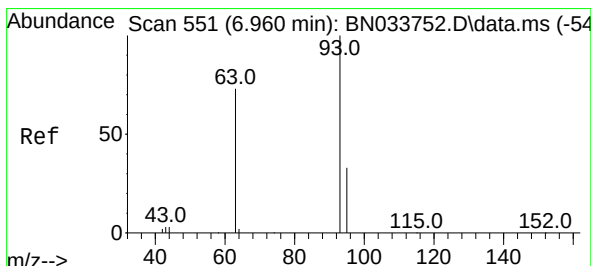
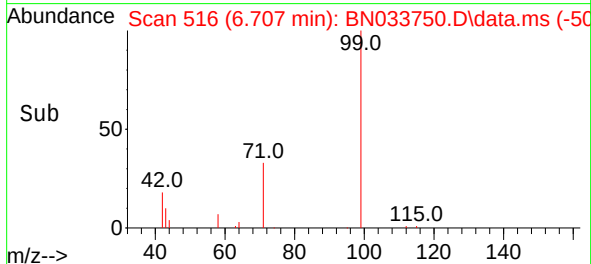
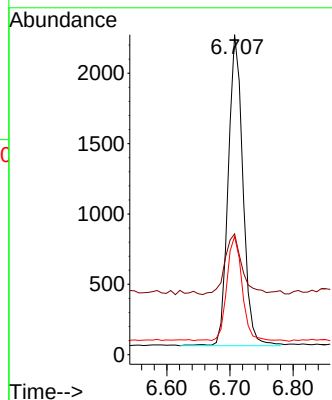
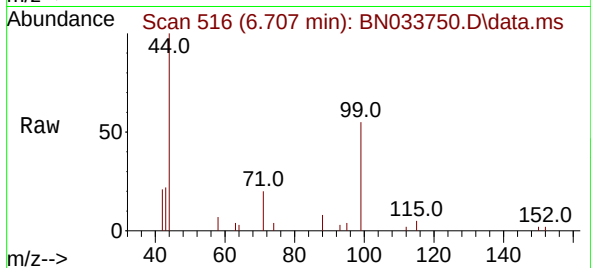




#5
Phenol-d6
Concen: 0.108 ng
RT: 6.707 min Scan# 516
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

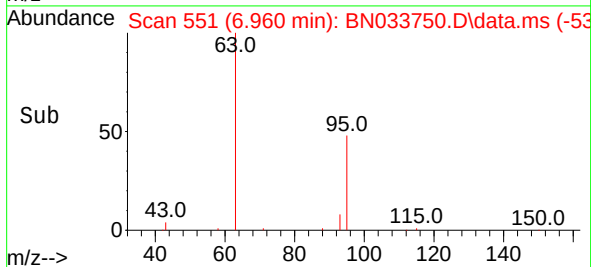
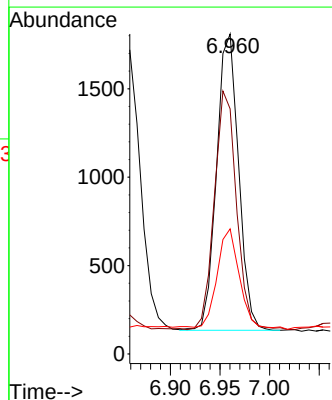
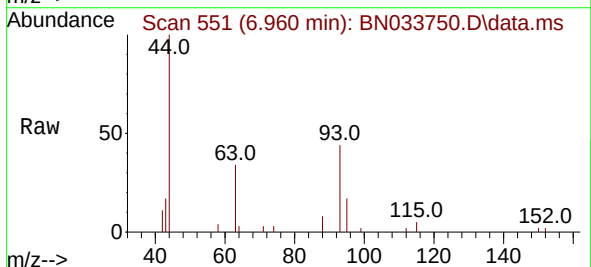
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BNA_N
ClientSampleId :
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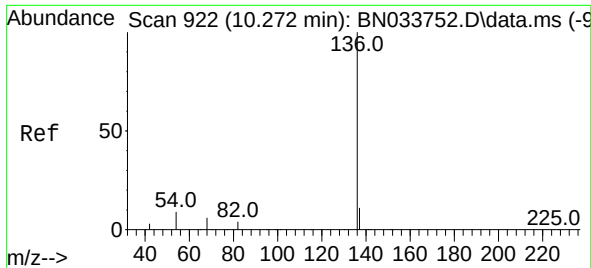
Tgt Ion: 99 Resp: 3574
Ion Ratio Lower Upper
99 100
42 22.5 18.0 27.0
71 34.7 28.7 43.1



#6
bis(2-Chloroethyl)ether
Concen: 0.104 ng
RT: 6.960 min Scan# 551
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

Tgt Ion: 93 Resp: 2589
Ion Ratio Lower Upper
93 100
63 80.9 64.4 96.6
95 34.8 26.5 39.7

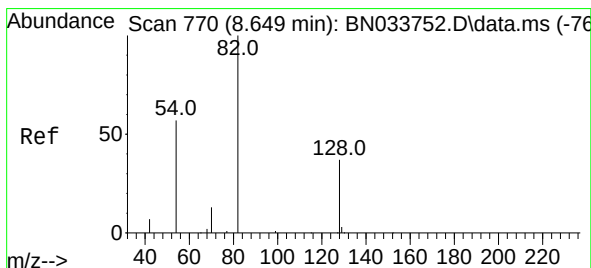
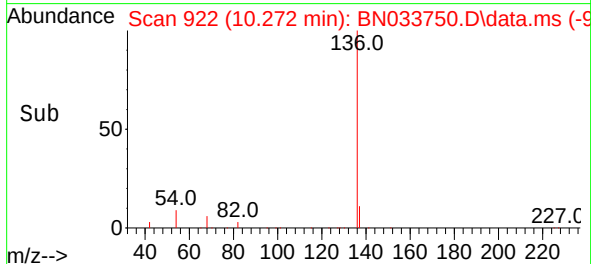
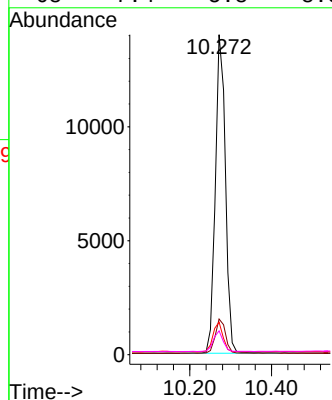
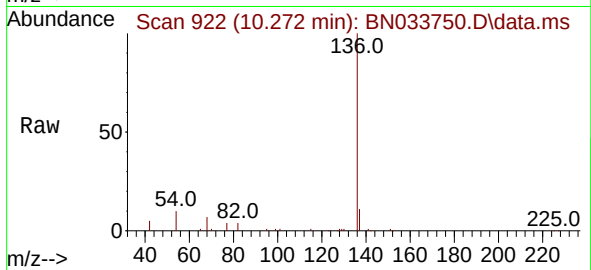




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.272 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

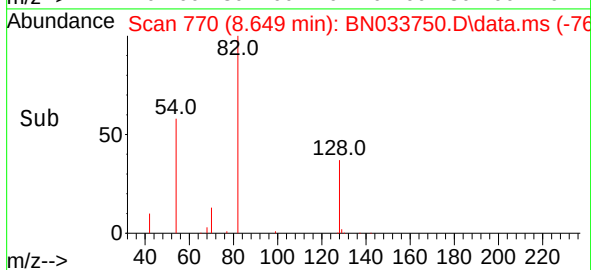
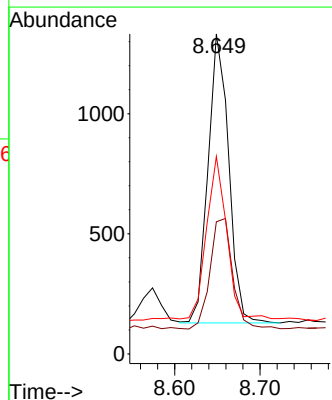
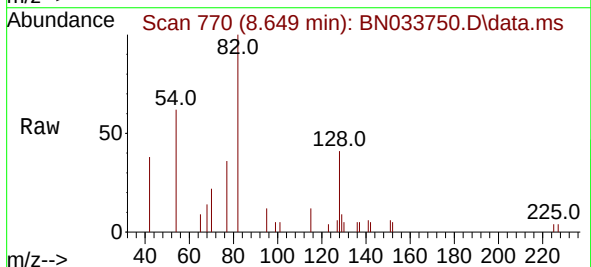
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

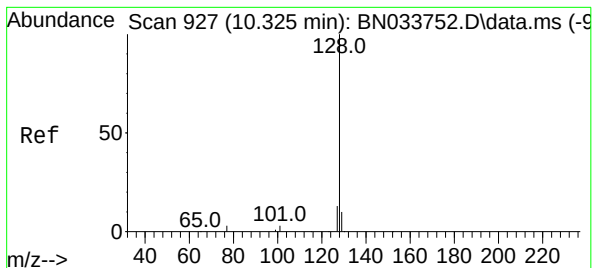
Tgt Ion:	136	Resp:	23867
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	10.1	8.1	12.1
68	7.4	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.100 ng
RT: 8.649 min Scan# 770
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

Tgt Ion:	82	Resp:	2022
Ion	Ratio	Lower	Upper
82	100		
128	41.3	31.3	46.9
54	61.7	46.9	70.3





#9

Naphthalene

Concen: 0.101 ng

RT: 10.325 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN033750.D

Acq: 04 Sep 2024 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

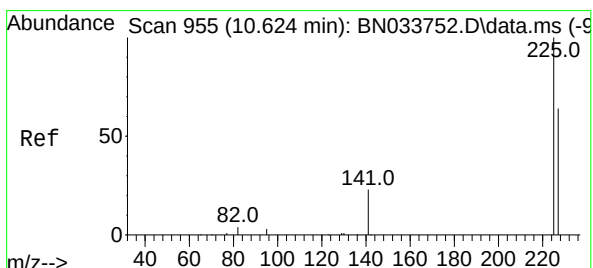
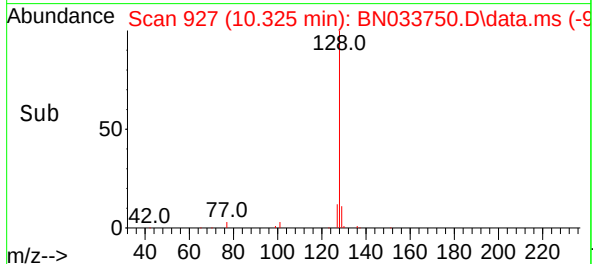
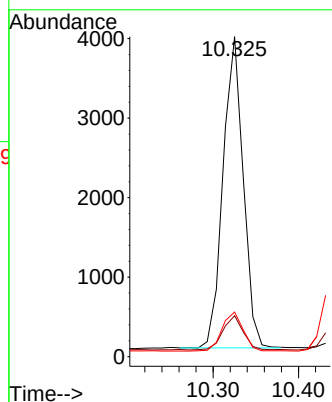
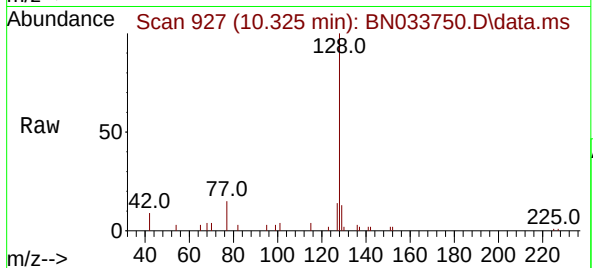
Tgt Ion:128 Resp: 6426

Ion Ratio Lower Upper

128 100

129 12.8 8.9 13.3

127 13.9 10.8 16.2



#10

Hexachlorobutadiene

Concen: 0.100 ng

RT: 10.624 min Scan# 955

Delta R.T. 0.000 min

Lab File: BN033750.D

Acq: 04 Sep 2024 13:30

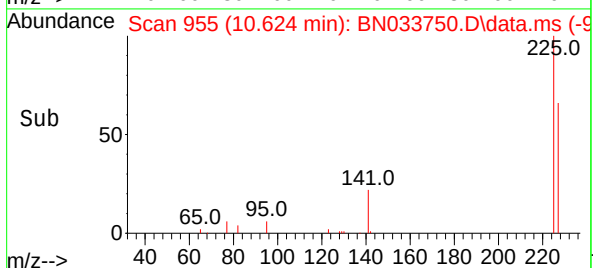
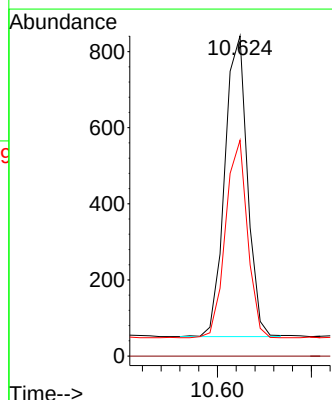
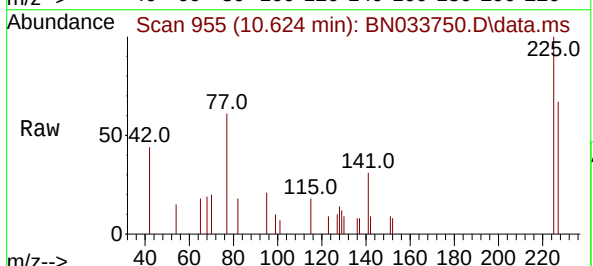
Tgt Ion:225 Resp: 1323

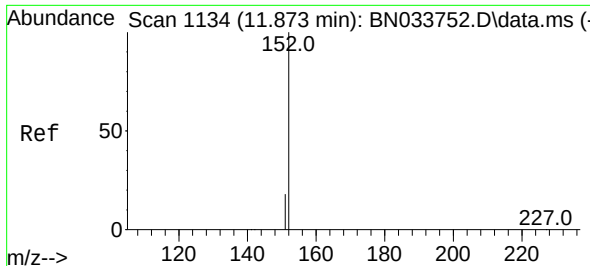
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.6 51.2 76.8

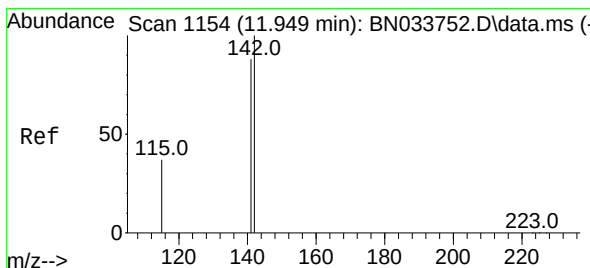
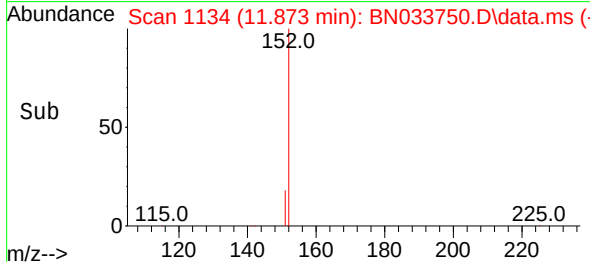
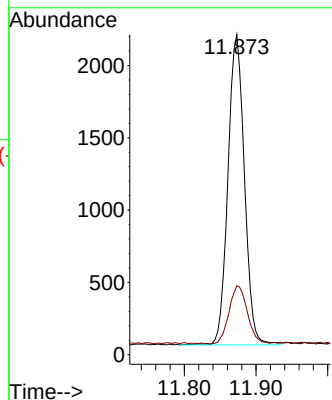
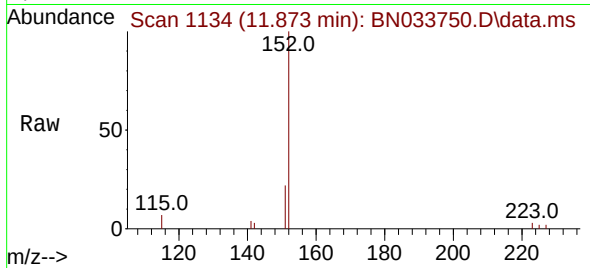




#11
2-Methylnaphthalene-d10
Concen: 0.101 ng
RT: 11.873 min Scan# 1134
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

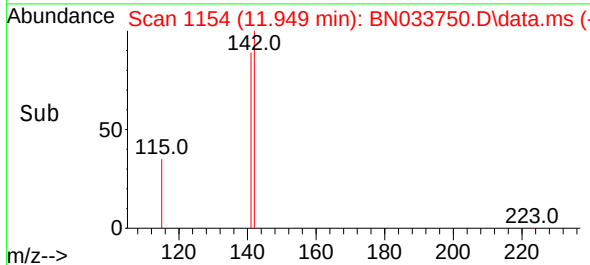
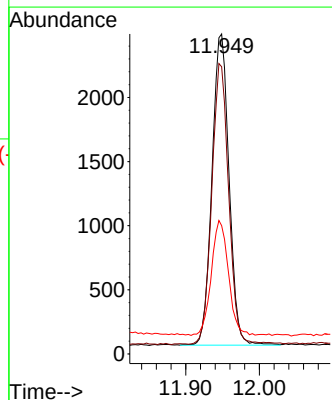
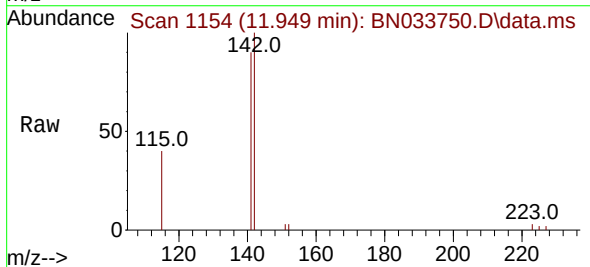
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ClientSampleId :
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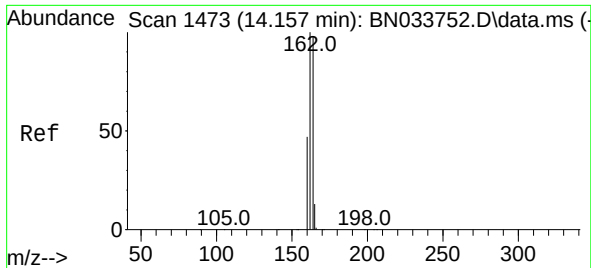
Tgt Ion:152 Resp: 3418
Ion Ratio Lower Upper
152 100
151 20.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.100 ng
RT: 11.949 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

Tgt Ion:142 Resp: 3909
Ion Ratio Lower Upper
142 100
141 89.7 70.9 106.3
115 40.1 31.0 46.4

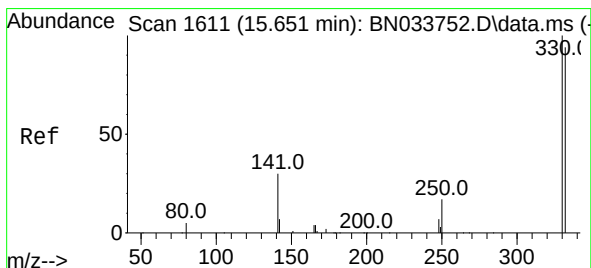
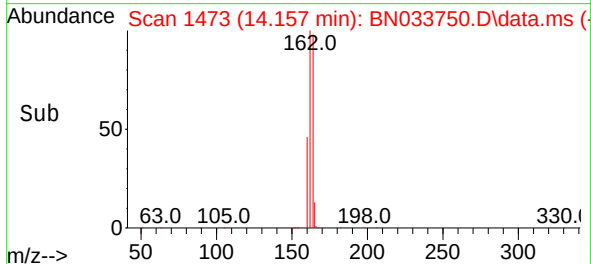
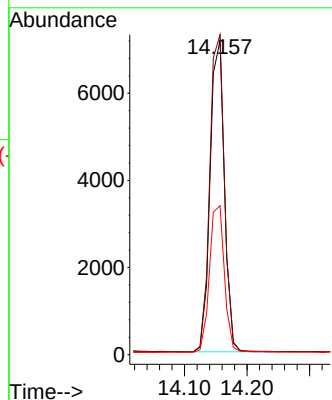
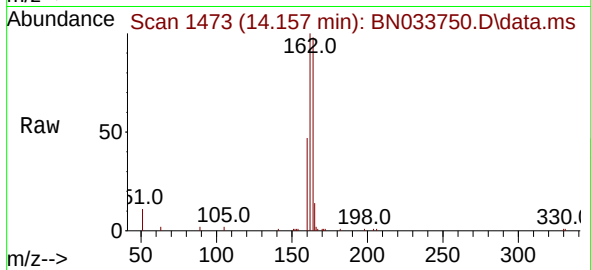




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.157 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

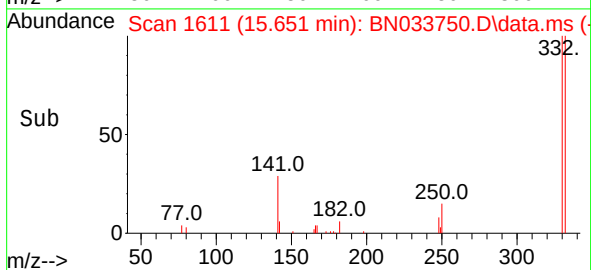
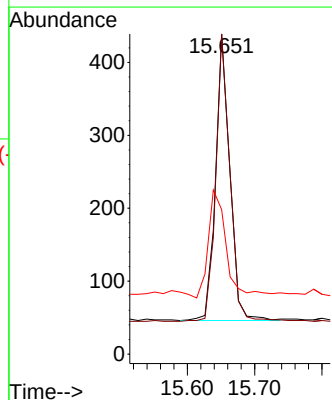
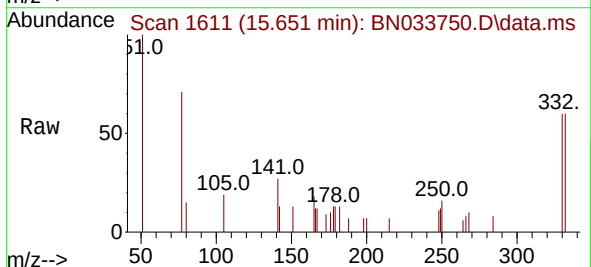
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

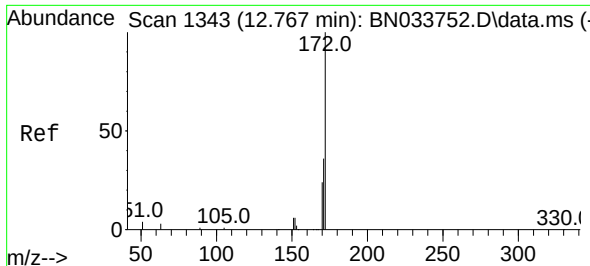
Tgt Ion:164 Resp: 11339
Ion Ratio Lower Upper
164 100
162 101.9 82.0 123.0
160 47.4 39.1 58.7



#14
2,4,6-Tribromophenol
Concen: 0.101 ng
RT: 15.651 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

Tgt Ion:330 Resp: 576
Ion Ratio Lower Upper
330 100
332 98.6 74.2 111.4
141 42.2 33.9 50.9





#15

2-Fluorobiphenyl

Concen: 0.098 ng

RT: 12.767 min Scan# 1443

Delta R.T. 0.000 min

Lab File: BN033750.D

Acq: 04 Sep 2024 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

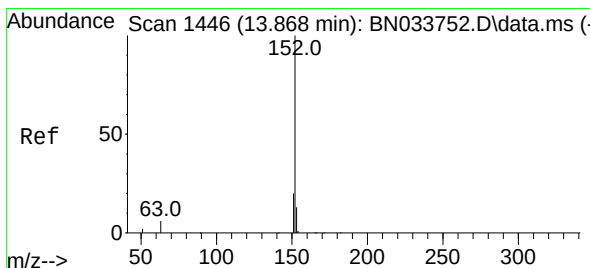
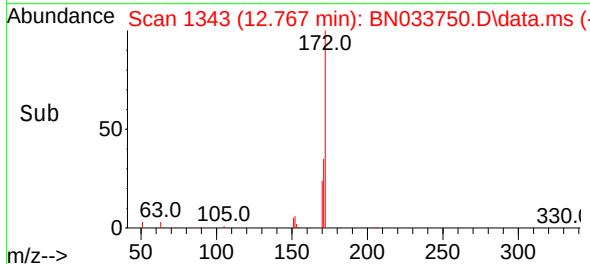
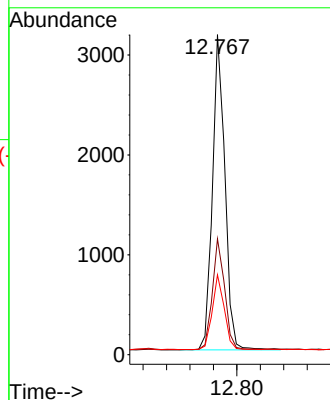
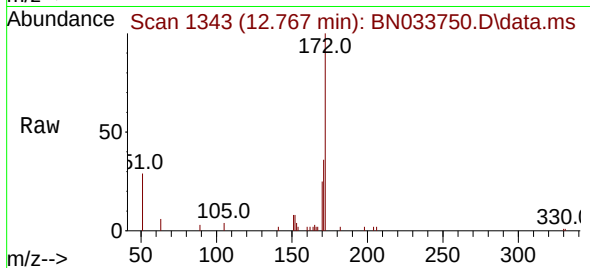
Tgt Ion:172 Resp: 4645

Ion Ratio Lower Upper

172 100

171 36.2 28.8 43.2

170 24.9 19.7 29.5



#16

Acenaphthylene

Concen: 0.094 ng

RT: 13.868 min Scan# 1446

Delta R.T. 0.000 min

Lab File: BN033750.D

Acq: 04 Sep 2024 13:30

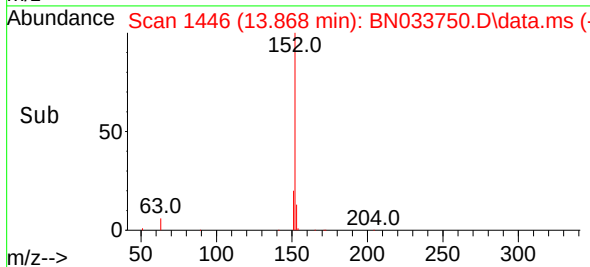
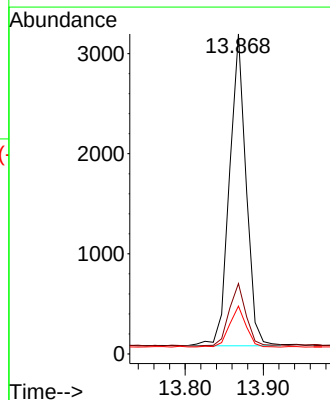
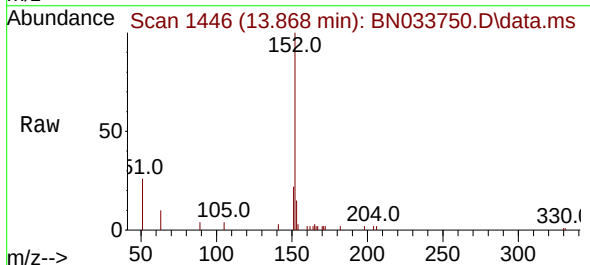
Tgt Ion:152 Resp: 4589

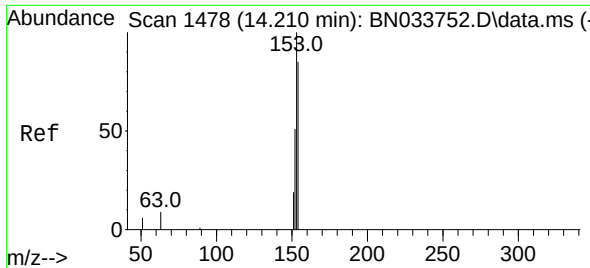
Ion Ratio Lower Upper

152 100

151 20.2 15.6 23.4

153 13.1 10.3 15.5

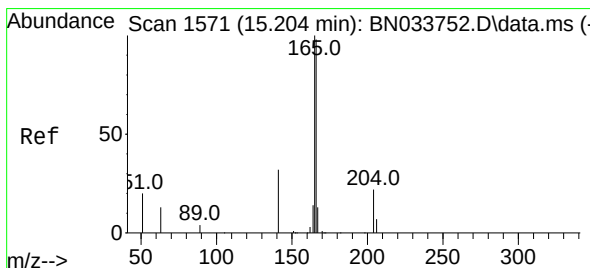
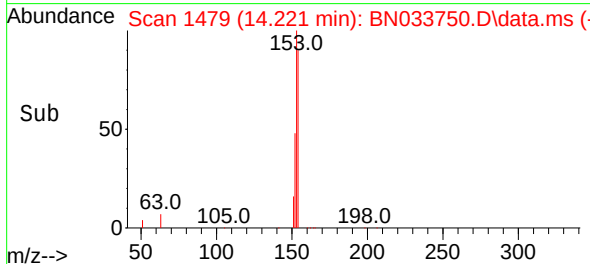
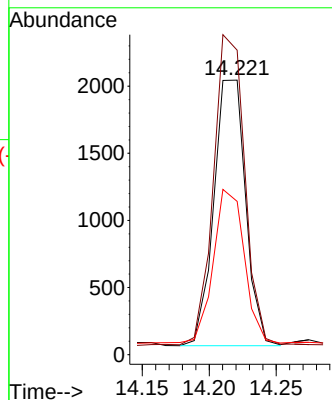
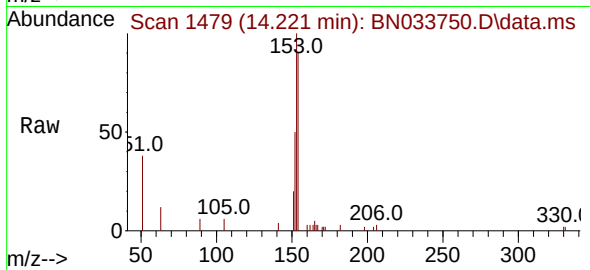




#17
Acenaphthene
Concen: 0.097 ng
RT: 14.221 min Scan# 1478
Delta R.T. 0.011 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

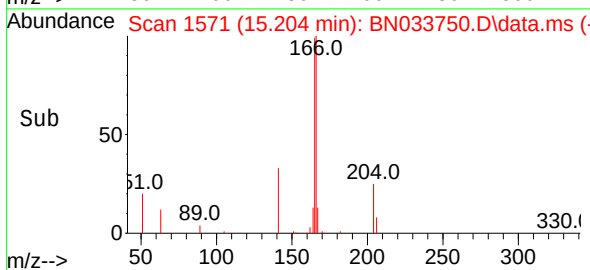
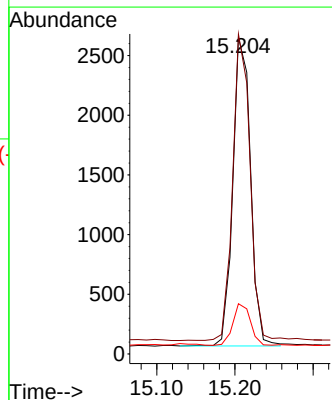
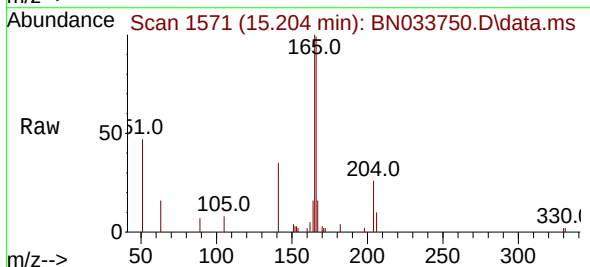
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

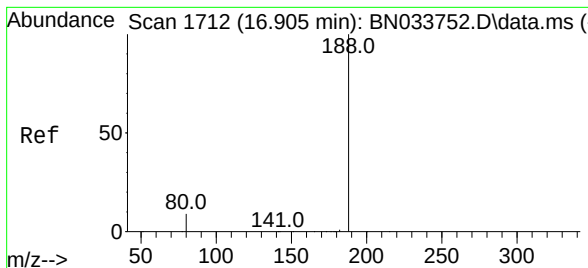
Tgt Ion:154 Resp: 3270
Ion Ratio Lower Upper
154 100
153 115.3 91.4 137.2
152 56.5 45.8 68.6



#18
Fluorene
Concen: 0.098 ng
RT: 15.204 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

Tgt Ion:166 Resp: 4062
Ion Ratio Lower Upper
166 100
165 96.6 78.8 118.2
167 13.3 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.905 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN033750.D

Acq: 04 Sep 2024 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

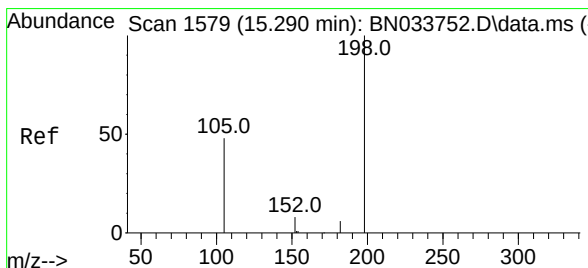
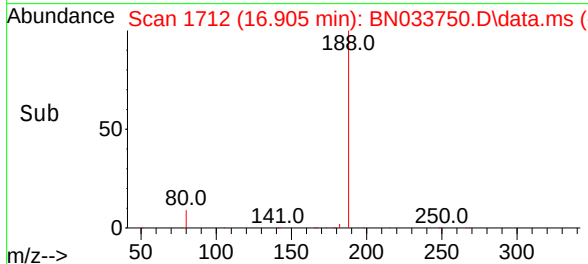
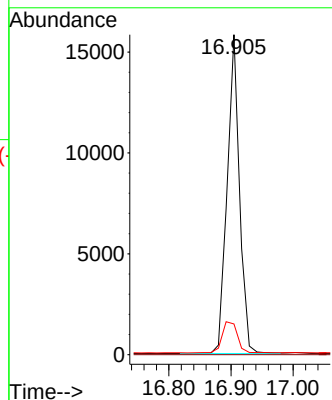
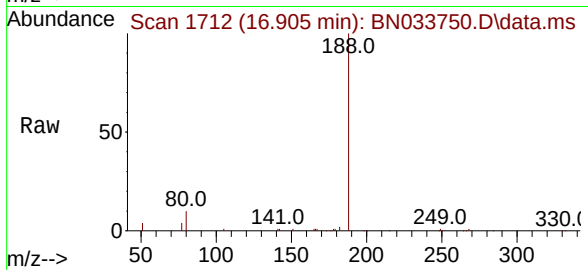
Tgt Ion:188 Resp: 21752

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.6 7.9 11.9



#20

4,6-Dinitro-2-methylphenol

Concen: 0.078 ng

RT: 15.290 min Scan# 1579

Delta R.T. -0.000 min

Lab File: BN033750.D

Acq: 04 Sep 2024 13:30

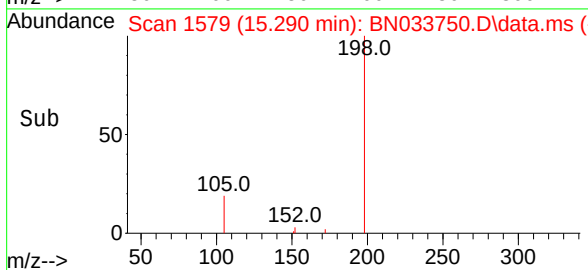
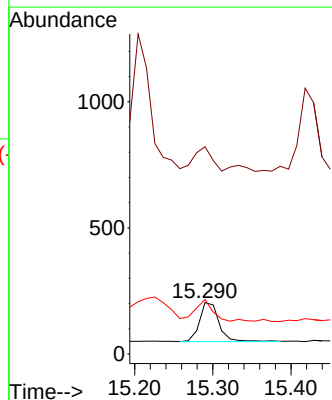
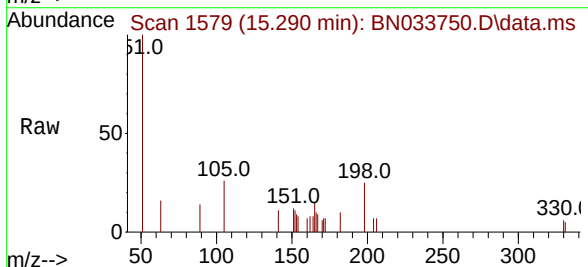
Tgt Ion:198 Resp: 268

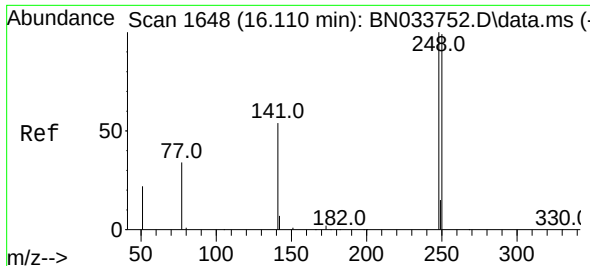
Ion Ratio Lower Upper

198 100

51 402.9 92.8 139.2#

105 105.9 59.4 89.0#

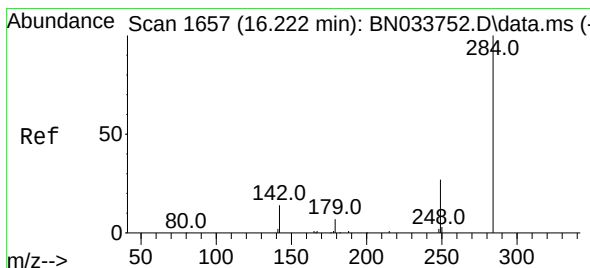
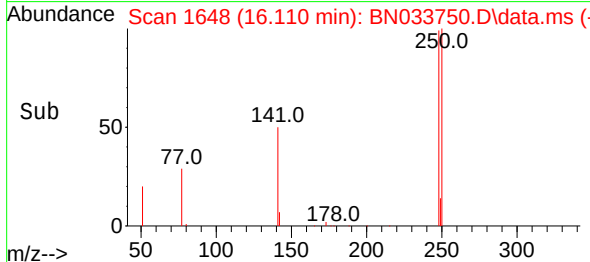
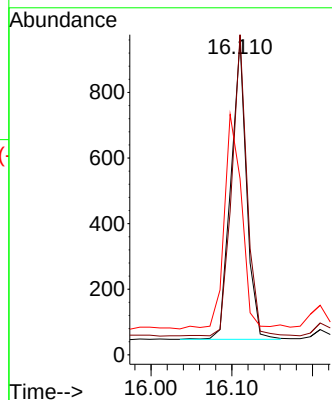
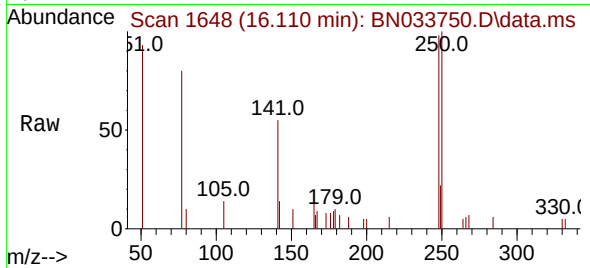




#21
4-Bromophenyl-phenylether
Concen: 0.098 ng
RT: 16.110 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

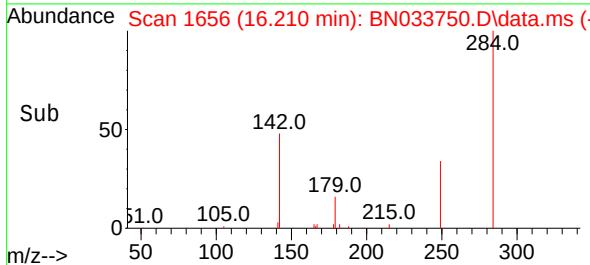
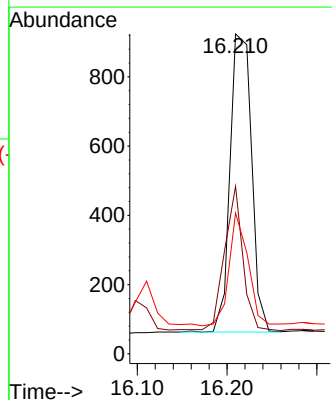
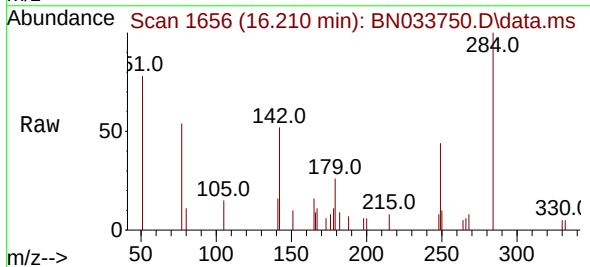
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

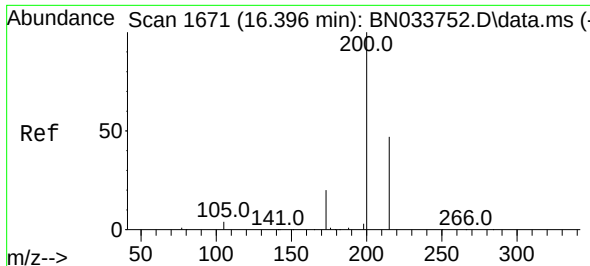
Tgt Ion:248 Resp: 1236
Ion Ratio Lower Upper
248 100
250 101.7 79.5 119.3
141 55.9 44.9 67.3



#22
Hexachlorobenzene
Concen: 0.099 ng
RT: 16.210 min Scan# 1656
Delta R.T. -0.012 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

Tgt Ion:284 Resp: 1433
Ion Ratio Lower Upper
284 100
142 41.2 32.8 49.2
249 33.6 26.2 39.2

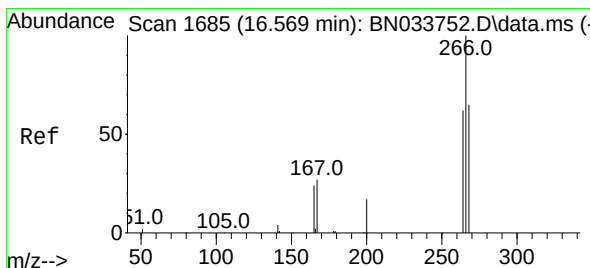
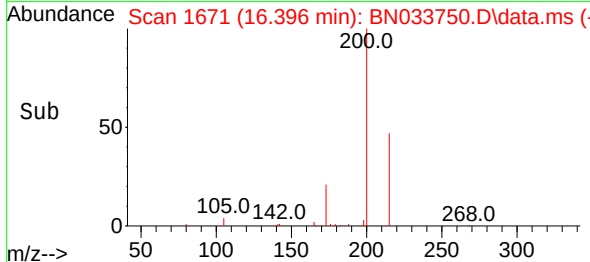
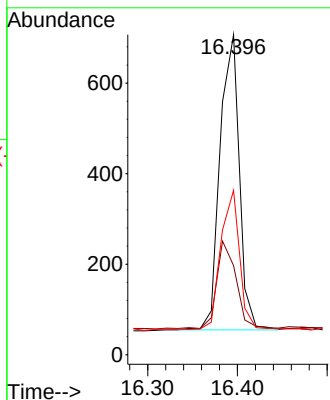
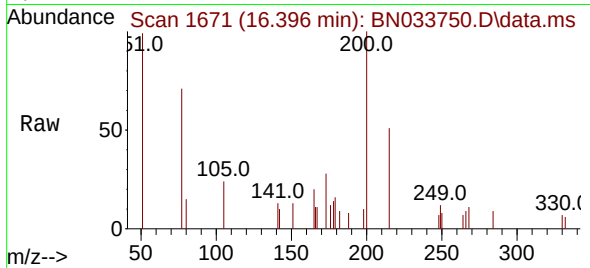




#23
Atrazine
Concen: 0.097 ng
RT: 16.396 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

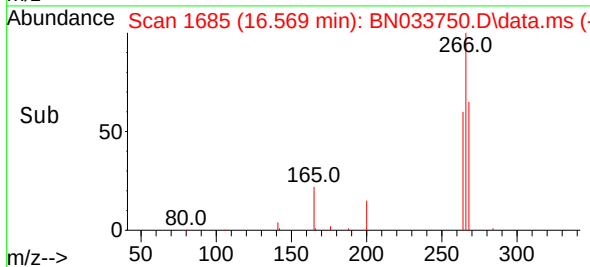
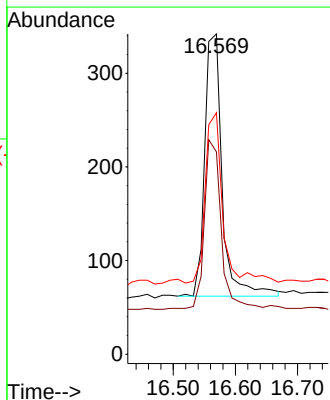
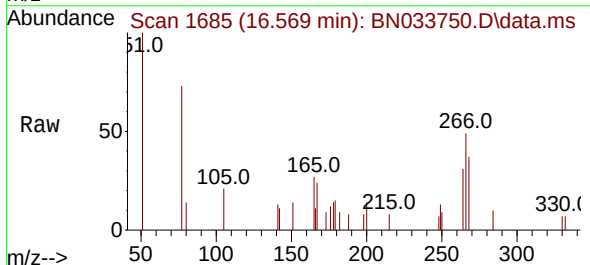
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

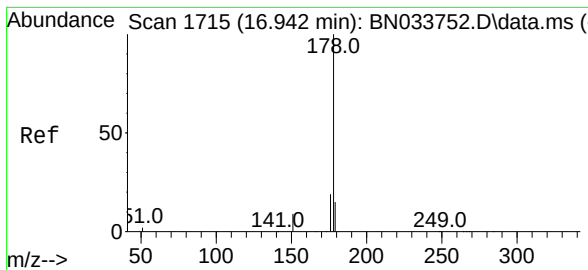
Tgt Ion:200 Resp: 975
Ion Ratio Lower Upper
200 100
173 27.9 18.2 27.4#
215 51.3 39.0 58.4



#24
Pentachlorophenol
Concen: 0.093 ng
RT: 16.569 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

Tgt Ion:266 Resp: 548
Ion Ratio Lower Upper
266 100
264 60.6 49.6 74.4
268 65.1 52.2 78.4

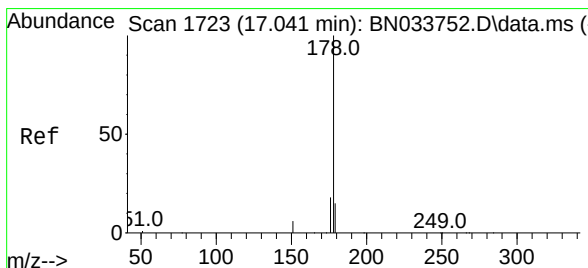
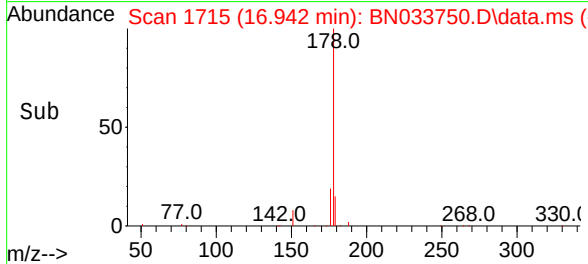
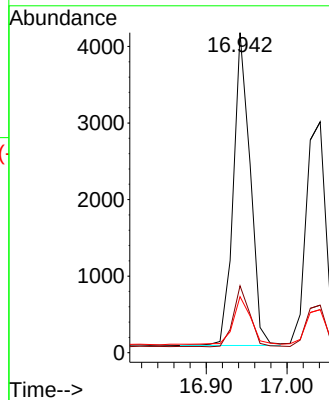
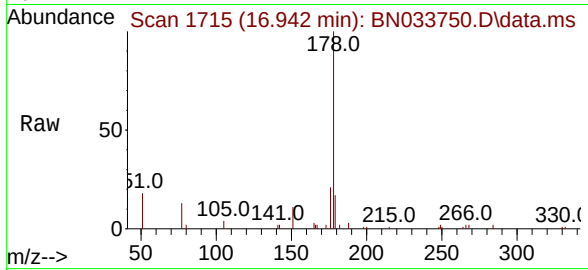




#25
 Phenanthrene
 Concen: 0.099 ng
 RT: 16.942 min Scan# 1715
 Delta R.T. 0.000 min
 Lab File: BN033750.D
 Acq: 04 Sep 2024 13:30

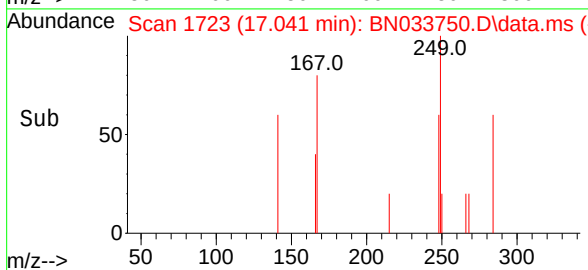
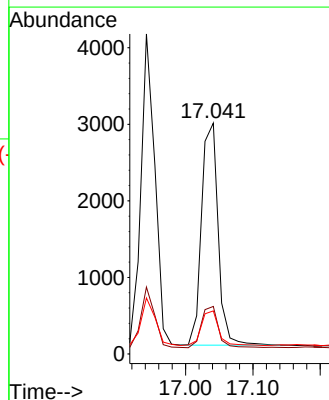
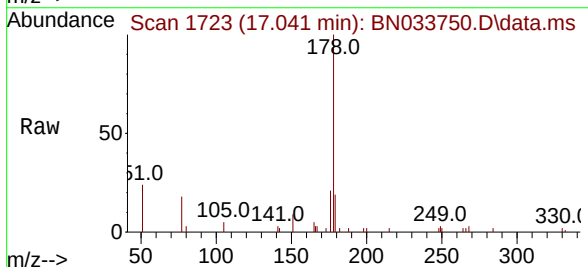
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

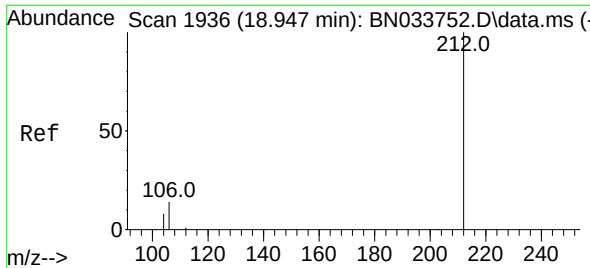
Tgt Ion:178 Resp: 5908
 Ion Ratio Lower Upper
 178 100
 176 19.1 15.4 23.0
 179 15.5 12.2 18.4



#26
 Anthracene
 Concen: 0.096 ng
 RT: 17.041 min Scan# 1723
 Delta R.T. 0.000 min
 Lab File: BN033750.D
 Acq: 04 Sep 2024 13:30

Tgt Ion:178 Resp: 4991
 Ion Ratio Lower Upper
 178 100
 176 18.4 14.8 22.2
 179 15.9 12.4 18.6

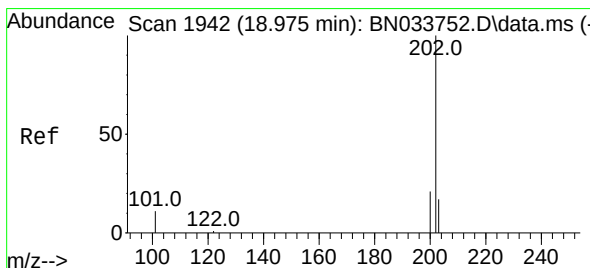
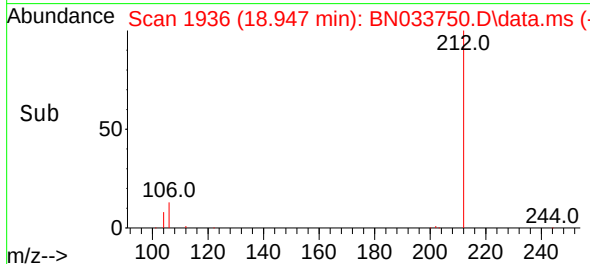
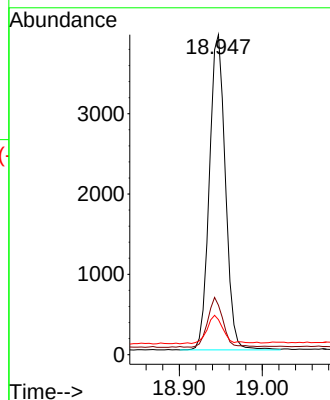
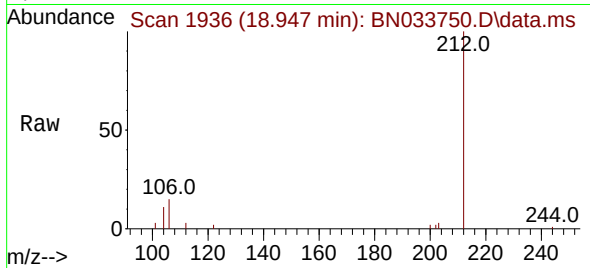




#27
Fluoranthene-d10
Concen: 0.098 ng
RT: 18.947 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

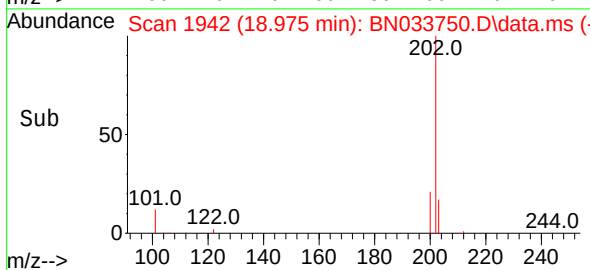
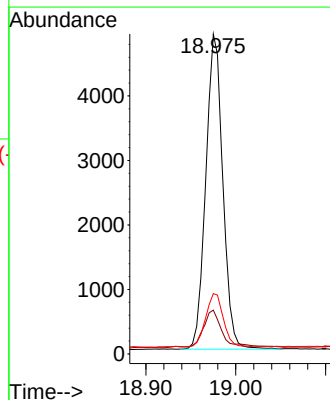
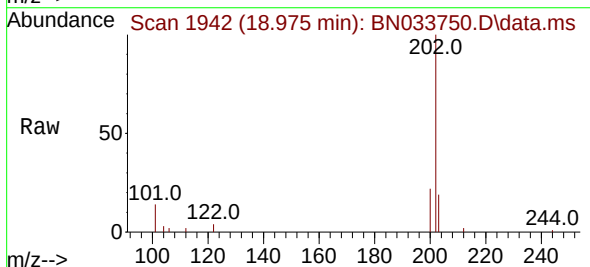
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

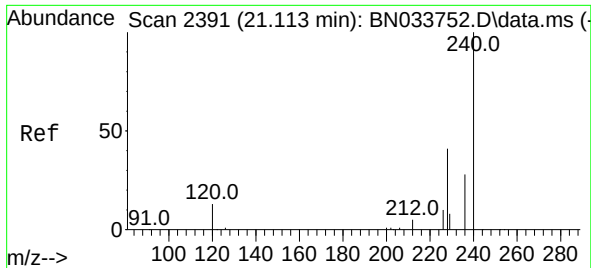
Tgt Ion:212 Resp: 5263
Ion Ratio Lower Upper
212 100
106 15.0 11.5 17.3
104 9.2 6.6 9.8



#28
Fluoranthene
Concen: 0.096 ng
RT: 18.975 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

Tgt Ion:202 Resp: 6446
Ion Ratio Lower Upper
202 100
101 12.8 9.2 13.8
203 17.3 13.8 20.6

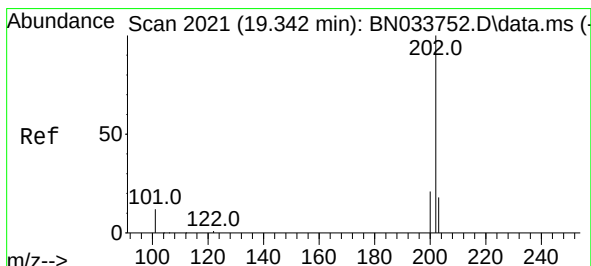
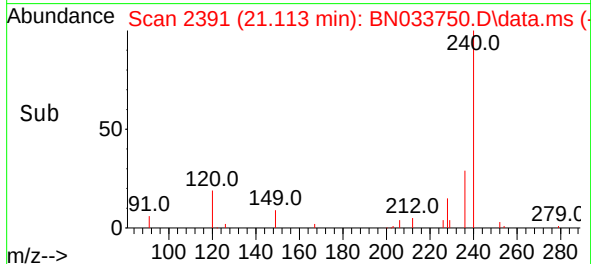
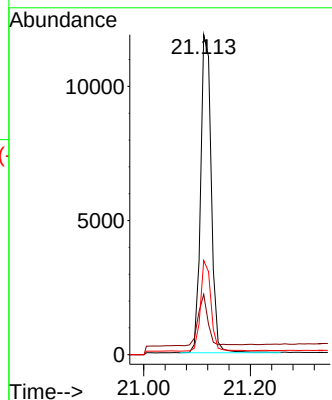
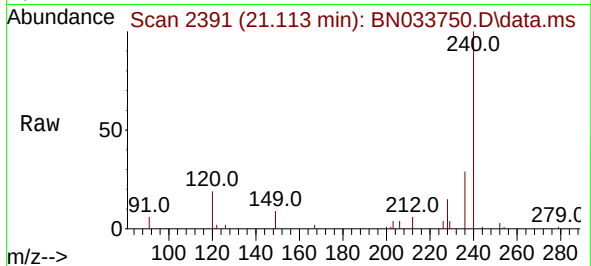




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.113 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

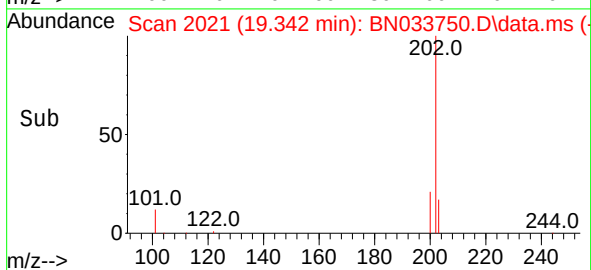
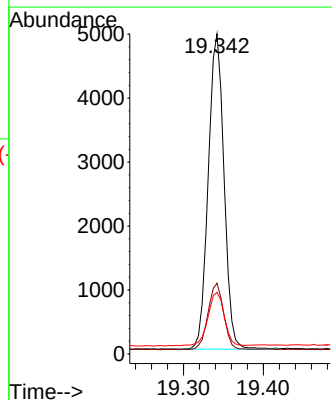
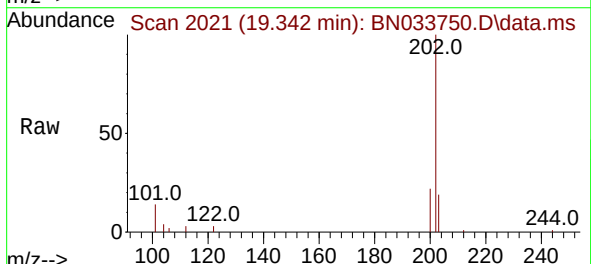
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

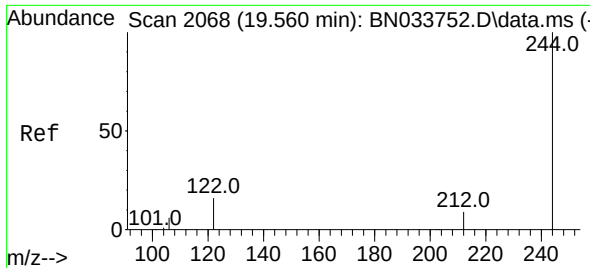
Tgt Ion:240 Resp: 16483
Ion Ratio Lower Upper
240 100
120 18.8 13.7 20.5
236 29.5 23.4 35.2



#30
Pyrene
Concen: 0.102 ng
RT: 19.342 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

Tgt Ion:202 Resp: 6752
Ion Ratio Lower Upper
202 100
200 20.9 16.8 25.2
203 18.0 14.4 21.6

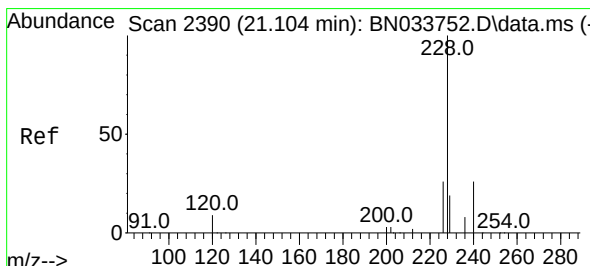
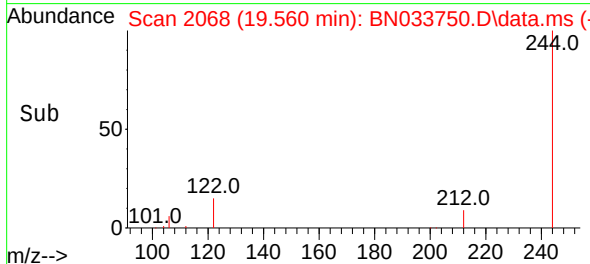
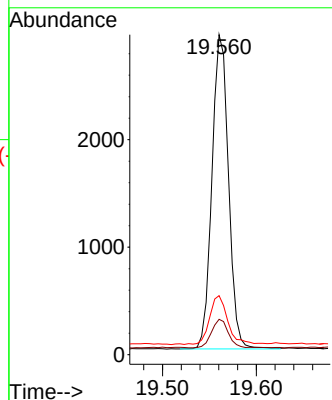
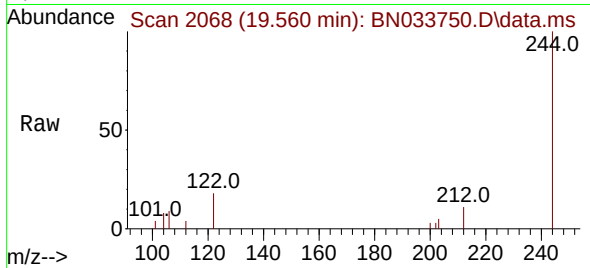




#31
 Terphenyl-d14
 Concen: 0.102 ng
 RT: 19.560 min Scan# 2068
 Delta R.T. 0.000 min
 Lab File: BN033750.D
 Acq: 04 Sep 2024 13:30

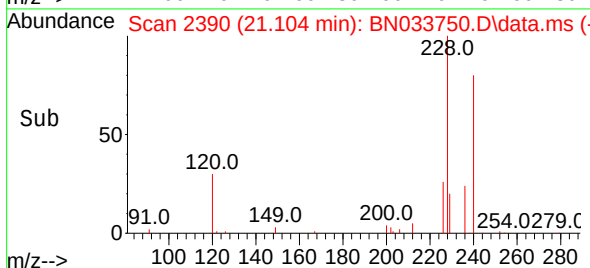
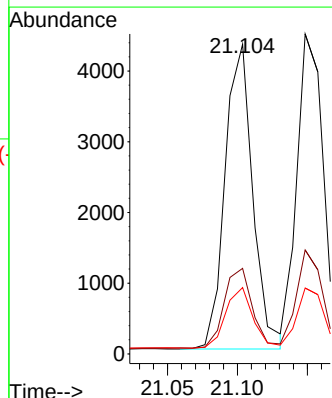
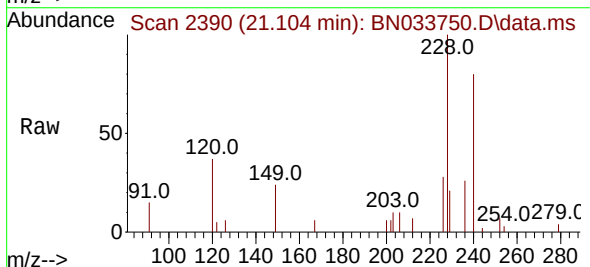
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

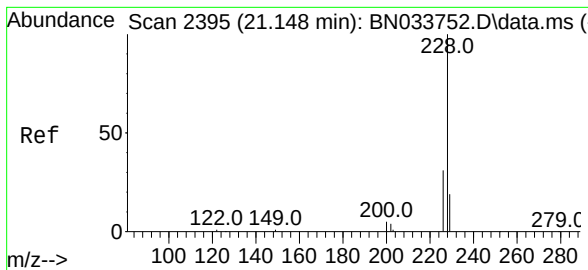
Tgt Ion:244	Resp:	3577
Ion Ratio	Lower	Upper
244	100	
212	11.1	7.9 11.9
122	18.5	13.2 19.8



#32
 Benzo(a)anthracene
 Concen: 0.101 ng
 RT: 21.104 min Scan# 2390
 Delta R.T. 0.000 min
 Lab File: BN033750.D
 Acq: 04 Sep 2024 13:30

Tgt Ion:228	Resp:	5932
Ion Ratio	Lower	Upper
228	100	
226	27.6	21.2 31.8
229	21.4	15.9 23.9





#33

Chrysene

Concen: 0.100 ng

RT: 21.148 min Scan# 2395

Delta R.T. 0.000 min

Lab File: BN033750.D

Acq: 04 Sep 2024 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

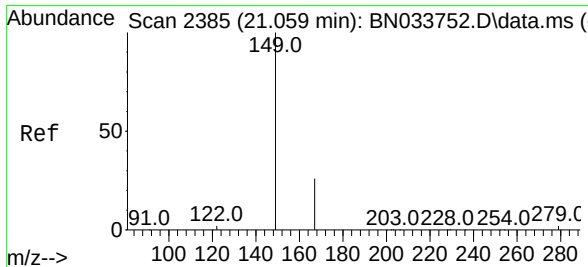
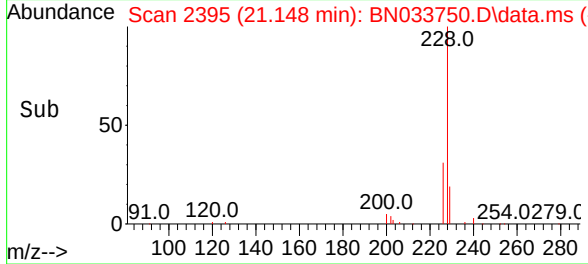
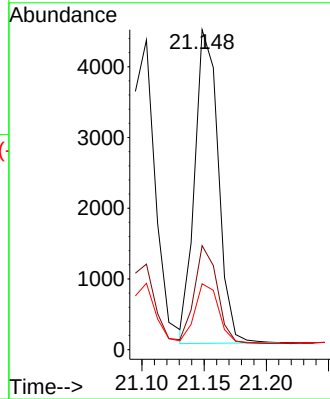
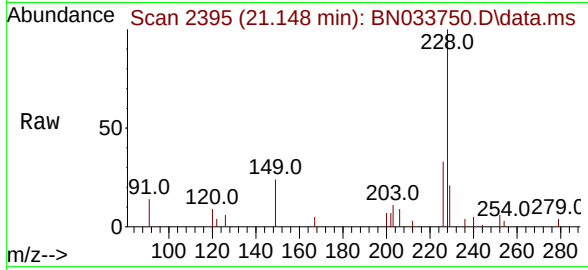
Tgt Ion:228 Resp: 5847

Ion Ratio Lower Upper

228 100

226 32.5 25.0 37.6

229 20.6 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.139 ng

RT: 21.059 min Scan# 2385

Delta R.T. -0.000 min

Lab File: BN033750.D

Acq: 04 Sep 2024 13:30

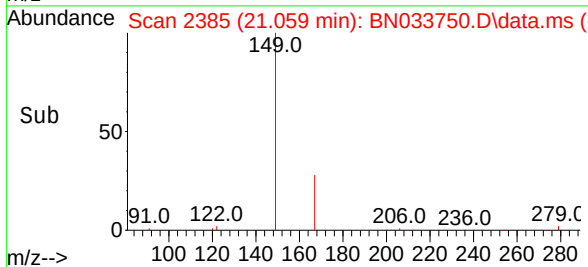
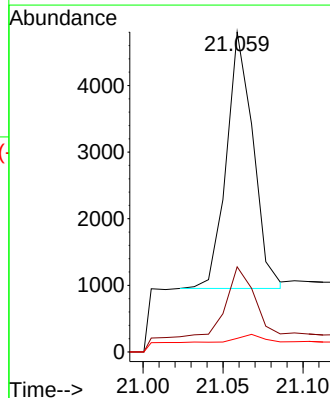
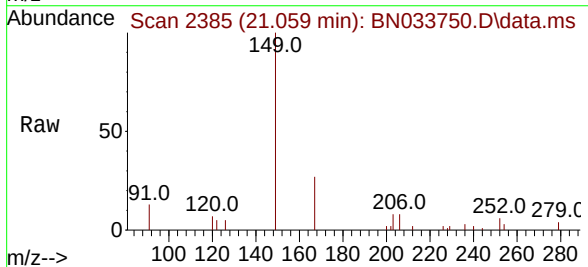
Tgt Ion:149 Resp: 4468

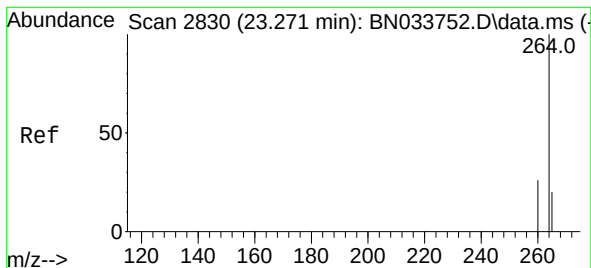
Ion Ratio Lower Upper

149 100

167 28.7 21.0 31.4

279 3.2 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: BN033750.D

Acq: 04 Sep 2024 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

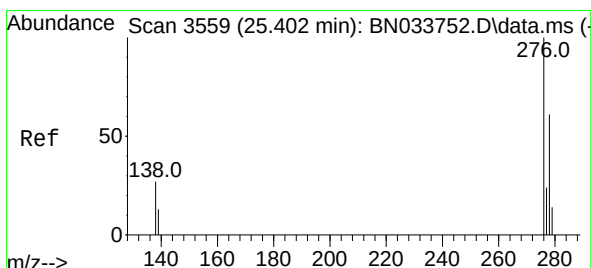
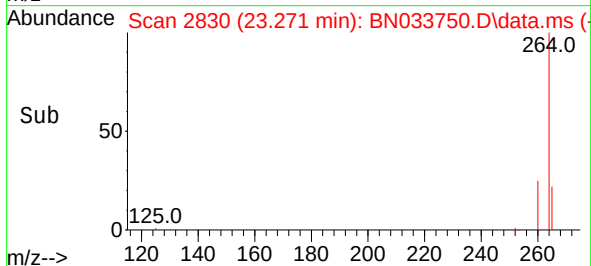
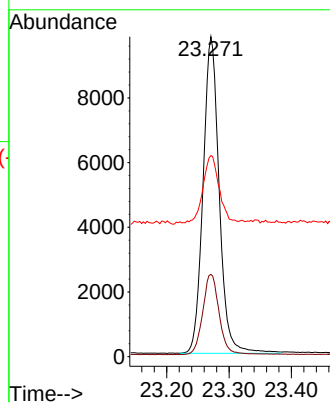
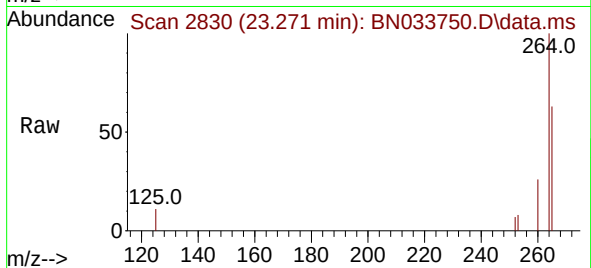
Tgt Ion:264 Resp: 17589

Ion Ratio Lower Upper

264 100

260 25.7 21.1 31.7

265 62.9 72.0 108.0#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.094 ng

RT: 25.399 min Scan# 3558

Delta R.T. -0.003 min

Lab File: BN033750.D

Acq: 04 Sep 2024 13:30

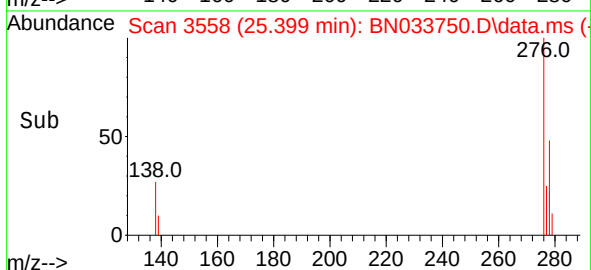
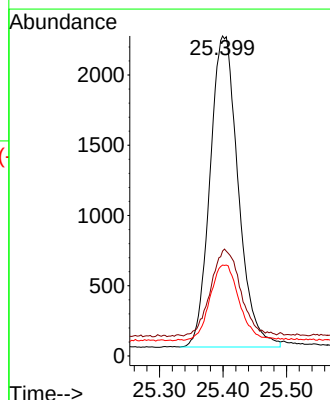
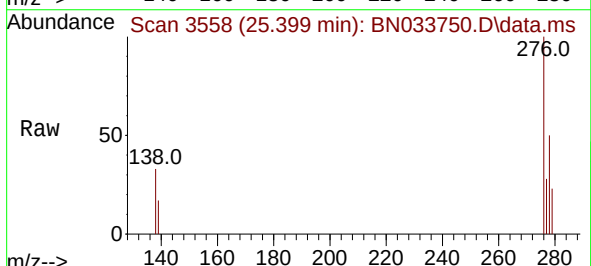
Tgt Ion:276 Resp: 6821

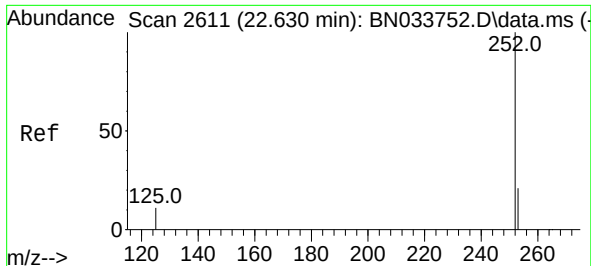
Ion Ratio Lower Upper

276 100

138 29.1 23.0 34.6

277 25.0 20.2 30.4





#37

Benzo(b)fluoranthene

Concen: 0.096 ng

RT: 22.631 min Scan# 2611

Delta R.T. 0.000 min

Lab File: BN033750.D

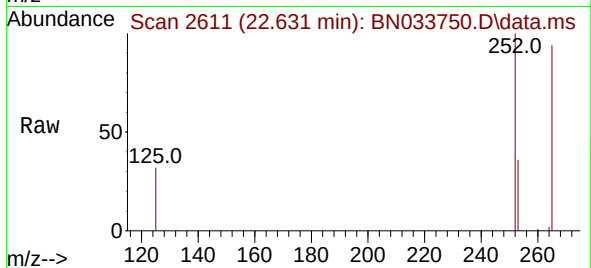
Acq: 04 Sep 2024 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



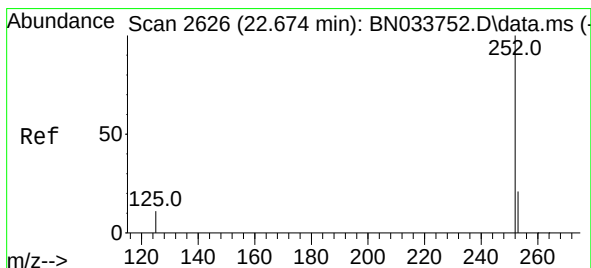
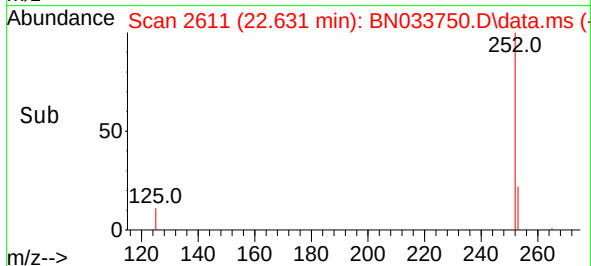
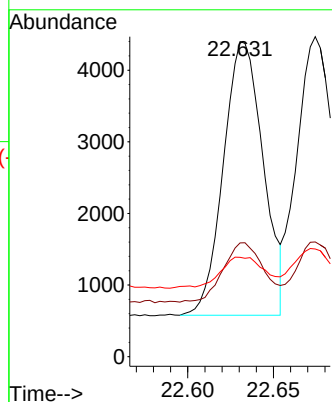
Tgt Ion:252 Resp: 6181

Ion Ratio Lower Upper

252 100

253 36.1 21.8 32.6#

125 31.5 15.4 23.0#



#38

Benzo(k)fluoranthene

Concen: 0.096 ng

RT: 22.674 min Scan# 2626

Delta R.T. 0.000 min

Lab File: BN033750.D

Acq: 04 Sep 2024 13:30

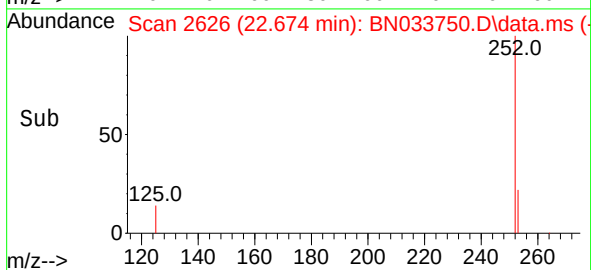
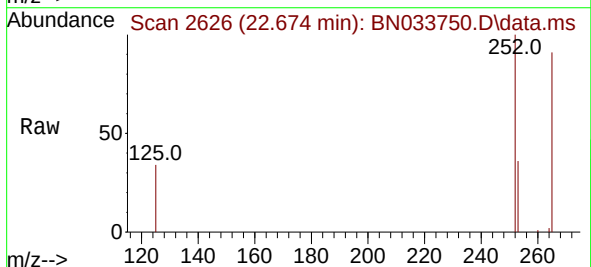
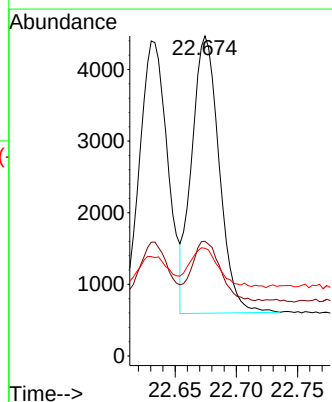
Tgt Ion:252 Resp: 6029

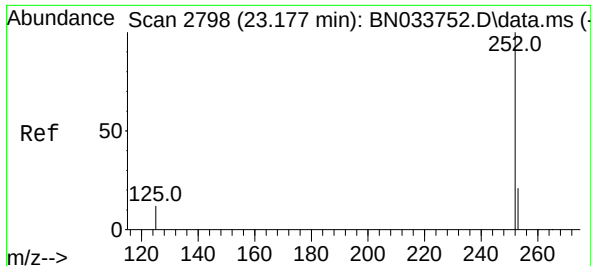
Ion Ratio Lower Upper

252 100

253 35.9 21.8 32.8#

125 33.6 15.4 23.2#





#39

Benzo(a)pyrene

Concen: 0.097 ng

RT: 23.177 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN033750.D

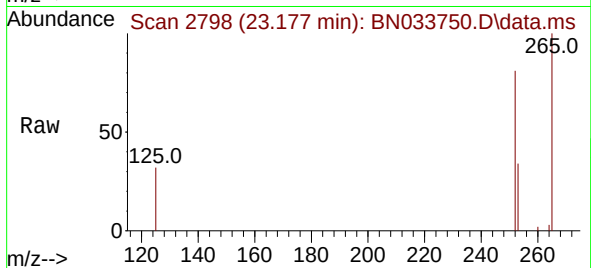
Acq: 04 Sep 2024 13:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



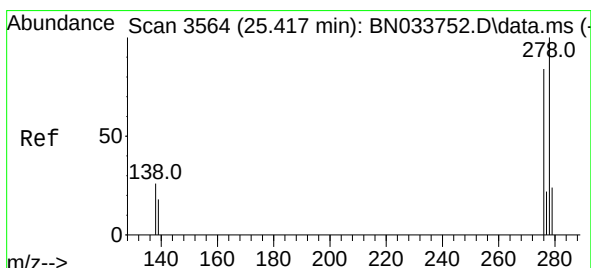
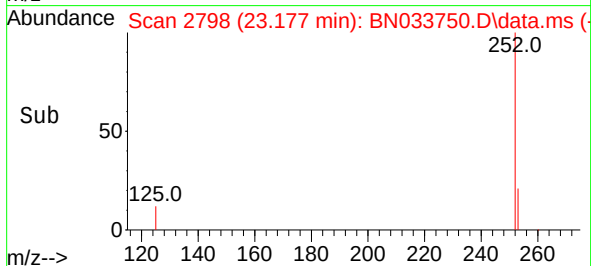
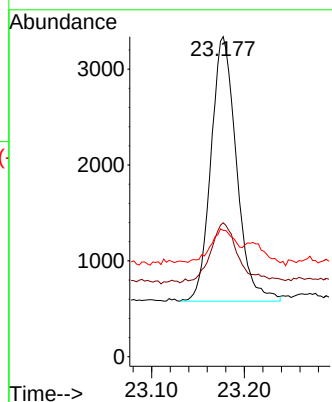
Tgt Ion:252 Resp: 5261

Ion Ratio Lower Upper

252 100

253 41.9 24.0 36.0#

125 39.4 19.1 28.7#



#40

Dibenzo(a,h)anthracene

Concen: 0.094 ng

RT: 25.423 min Scan# 3566

Delta R.T. 0.006 min

Lab File: BN033750.D

Acq: 04 Sep 2024 13:30

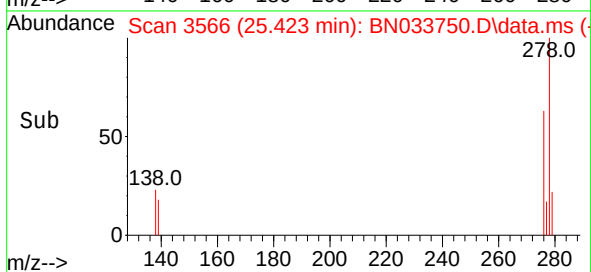
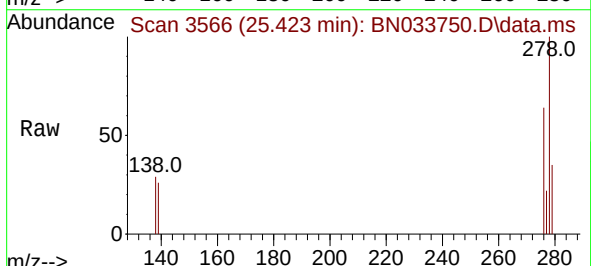
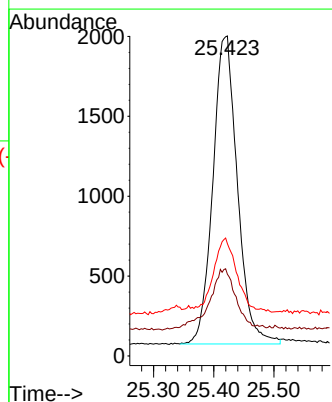
Tgt Ion:278 Resp: 5459

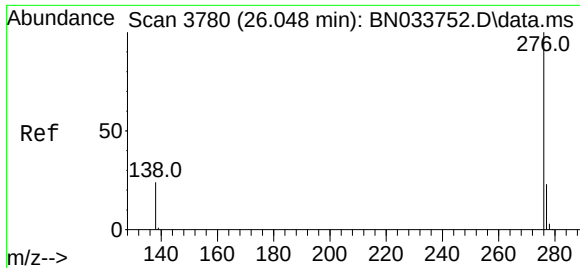
Ion Ratio Lower Upper

278 100

139 25.6 16.7 25.1#

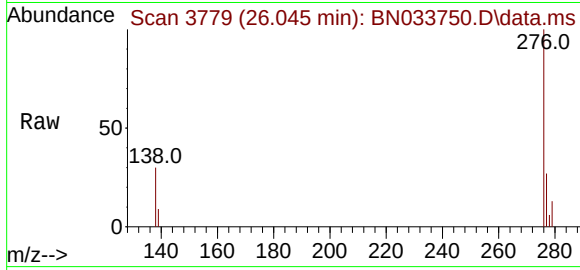
279 35.1 23.4 35.0#





#41
Benzo(g,h,i)perylene
Concen: 0.095 ng
RT: 26.045 min Scan# 31
Delta R.T. -0.003 min
Lab File: BN033750.D
Acq: 04 Sep 2024 13:30

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:276 Resp: 5972
Ion Ratio Lower Upper
276 100
277 27.1 20.3 30.5
138 30.4 20.9 31.3

