

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081024\
 Data File : BN033338.D
 Acq On : 10 Aug 2024 16:05
 Operator : MA/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Aug 12 01:02:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 12 00:59:25 2024
 Response via : Initial Calibration

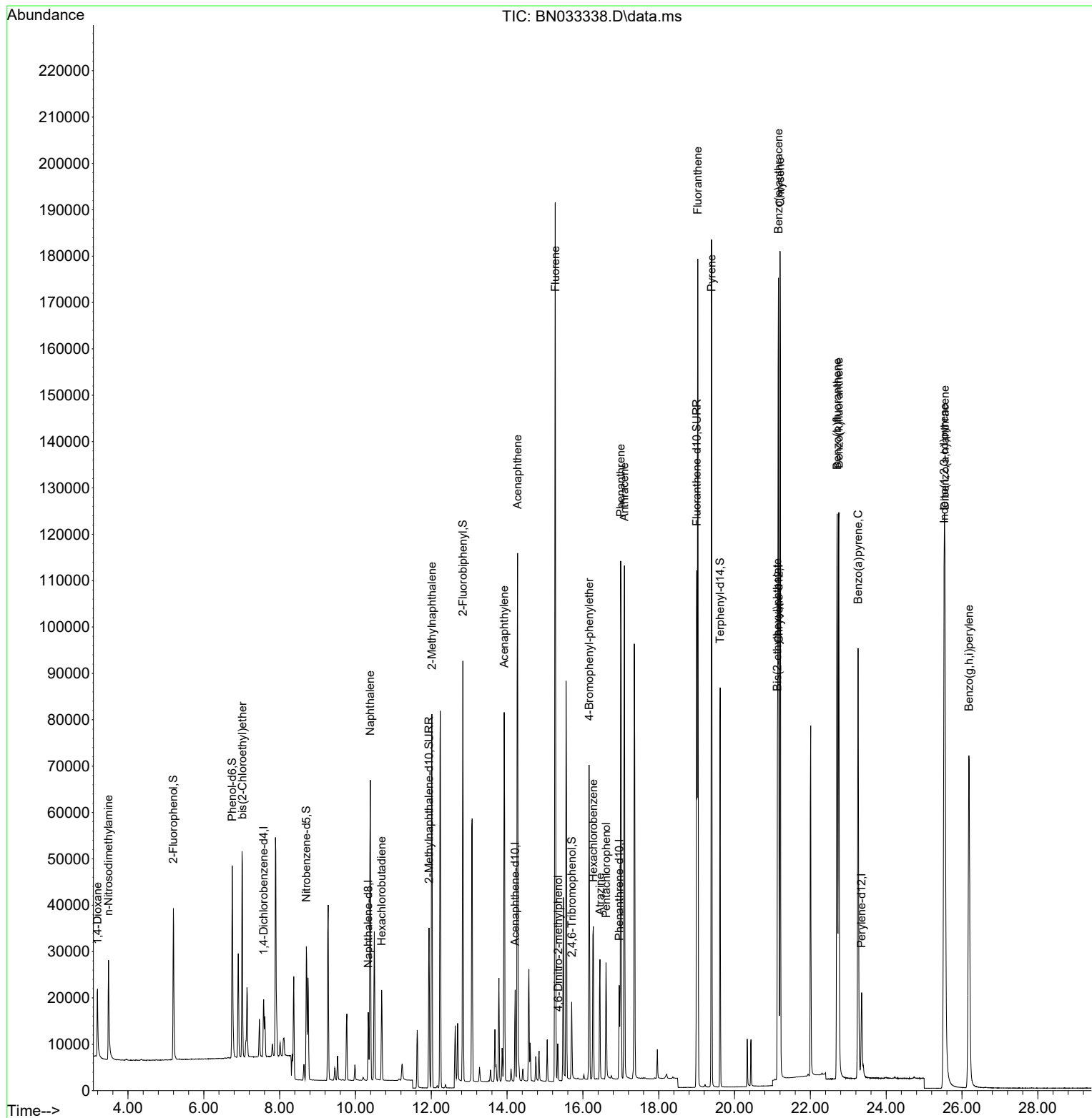
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.580	152	6045	0.400	ng	0.00
7) Naphthalene-d8	10.338	136	17724	0.400	ng	0.00
13) Acenaphthene-d10	14.212	164	10581	0.400	ng	0.00
19) Phenanthrene-d10	16.958	188	25035	0.400	ng	0.00
29) Chrysene-d12	21.166	240	23096	0.400	ng	0.00
35) Perylene-d12	23.352	264	22978	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.197	112	26657	1.675	ng	0.00
5) Phenol-d6	6.750	99	36519	1.679	ng	0.00
8) Nitrobenzene-d5	8.705	82	21957	2.030	ng	0.00
11) 2-Methylnaphthalene-d10	11.940	152	45445	1.646	ng	0.00
14) 2,4,6-Tribromophenol	15.705	330	8819	2.060	ng	0.00
15) 2-Fluorobiphenyl	12.833	172	71948	1.805	ng	0.00
27) Fluoranthene-d10	19.002	212	111916	1.625	ng	0.00
31) Terphenyl-d14	19.620	244	72394	1.818	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.196	88	10271	1.535	ng	96
3) n-Nitrosodimethylamine	3.485	42	14307	1.681	ng	# 97
6) bis(2-Chloroethyl)ether	7.017	93	30266	1.627	ng	100
9) Naphthalene	10.392	128	81071	1.629	ng	99
10) Hexachlorobutadiene	10.690	225	15382	1.682	ng	# 100
12) 2-Methylnaphthalene	12.015	142	55528	1.619	ng	99
16) Acenaphthylene	13.924	152	83890	1.624	ng	100
17) Acenaphthene	14.277	154	57001	1.739	ng	98
18) Fluorene	15.271	166	76480	1.746	ng	100
20) 4,6-Dinitro-2-methylph...	15.346	198	5244	2.929	ng	# 57
21) 4-Bromophenyl-phenylether	16.164	248	24892	1.638	ng	98
22) Hexachlorobenzene	16.276	284	27991	1.754	ng	100
23) Atrazine	16.449	200	20055	1.598	ng	98
24) Pentachlorophenol	16.611	266	11045	1.974	ng	99
25) Phenanthrene	16.996	178	122295	1.688	ng	100
26) Anthracene	17.095	178	109337	1.552	ng	100
28) Fluoranthene	19.030	202	151193	1.655	ng	100
30) Pyrene	19.393	202	155213	1.708	ng	100
32) Benzo(a)anthracene	21.157	228	144817	1.615	ng	100
33) Chrysene	21.202	228	143765	1.655	ng	100
34) Bis(2-ethylhexyl)phtha...	21.130	149	63394	1.365	ng	100
36) Indeno(1,2,3-cd)pyrene	25.527	276	163370	1.625	ng	100
37) Benzo(b)fluoranthene	22.706	252	147905	1.732	ng	97
38) Benzo(k)fluoranthene	22.750	252	153299	1.848	ng	97
39) Benzo(a)pyrene	23.259	252	125288	1.651	ng	96
40) Dibenzo(a,h)anthracene	25.548	278	129914	1.636	ng	98
41) Benzo(g,h,i)perylene	26.182	276	140930	1.632	ng	99

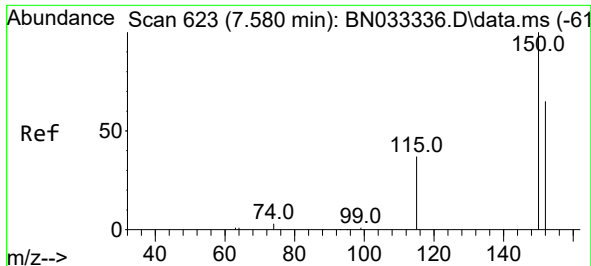
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081024\
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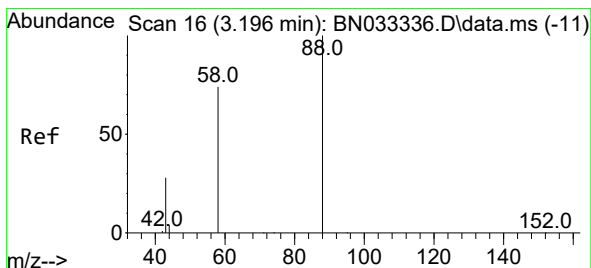
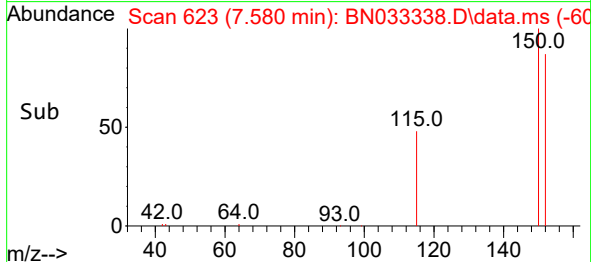
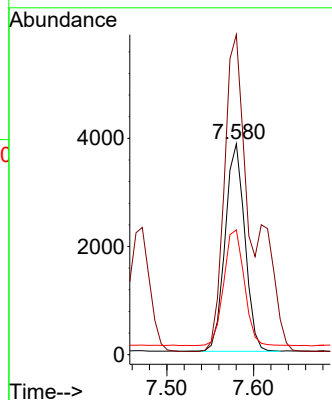
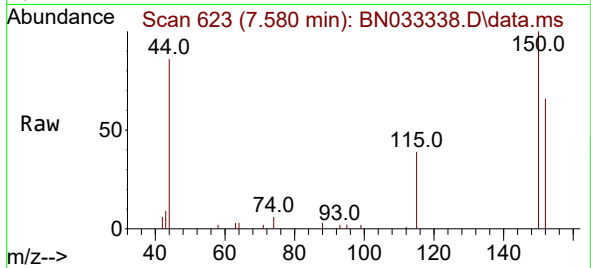




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.580 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

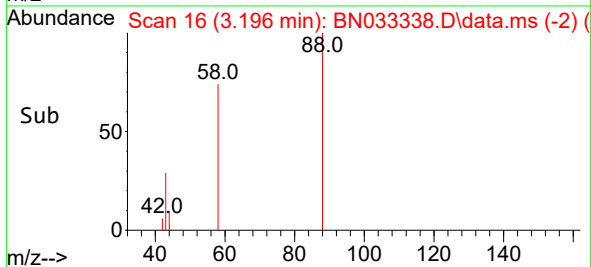
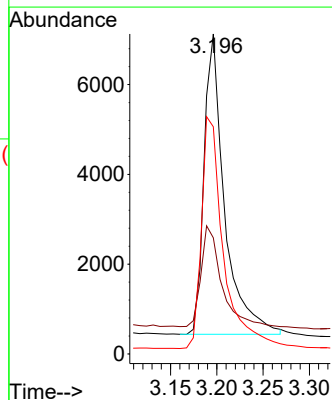
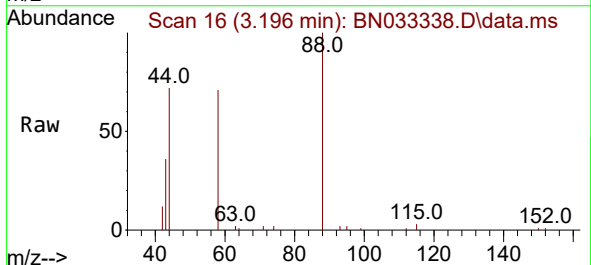
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

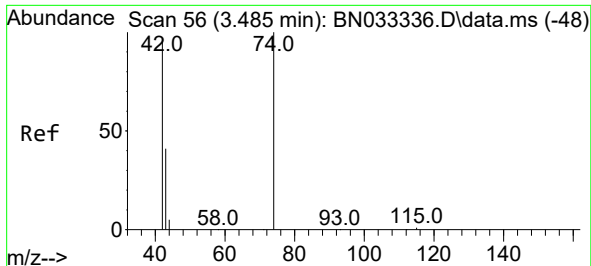
Tgt Ion:152 Resp: 6045
 Ion Ratio Lower Upper
 152 100
 150 151.7 122.3 183.5
 115 59.2 48.8 73.2



#2
 1,4-Dioxane
 Concen: 1.535 ng
 RT: 3.196 min Scan# 16
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

Tgt Ion: 88 Resp: 10271
 Ion Ratio Lower Upper
 88 100
 43 33.5 30.6 46.0
 58 83.1 64.5 96.7

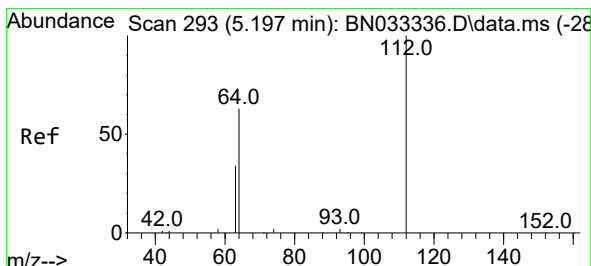
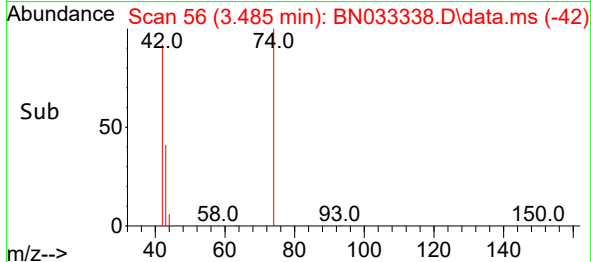
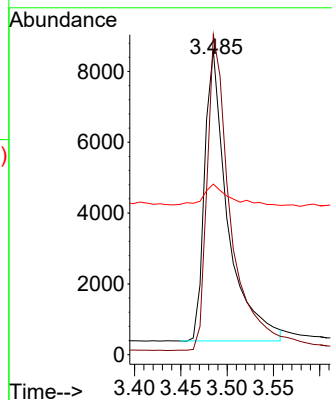
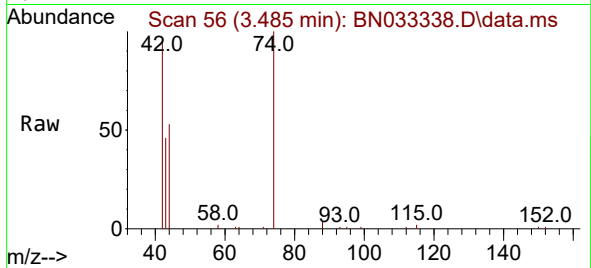




#3
n-Nitrosodimethylamine
Concen: 1.681 ng
RT: 3.485 min Scan# 50
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

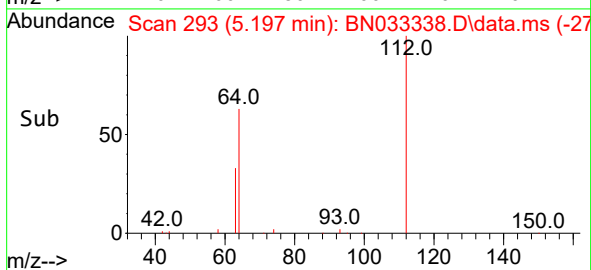
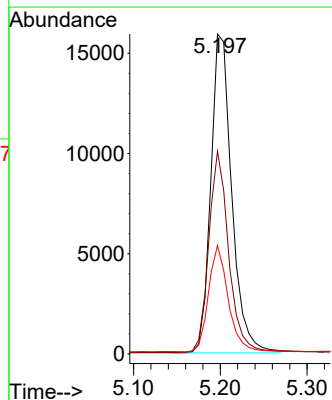
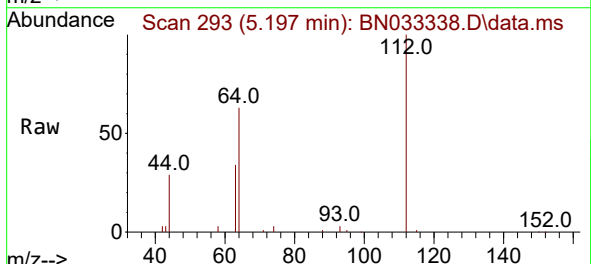
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

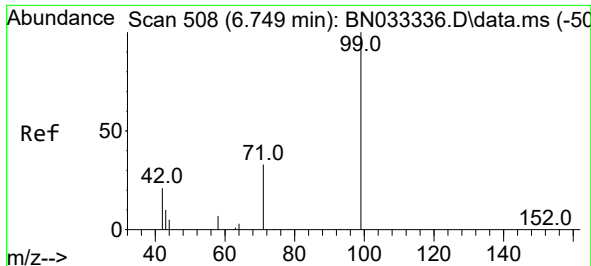
Tgt Ion: 42 Resp: 14307
Ion Ratio Lower Upper
42 100
74 109.8 89.0 133.6
44 7.9 11.0 16.4#



#4
2-Fluorophenol
Concen: 1.675 ng
RT: 5.197 min Scan# 293
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Tgt Ion: 112 Resp: 26657
Ion Ratio Lower Upper
112 100
64 59.9 48.1 72.1
63 31.4 25.4 38.2

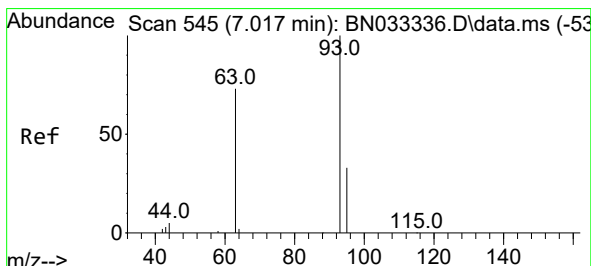
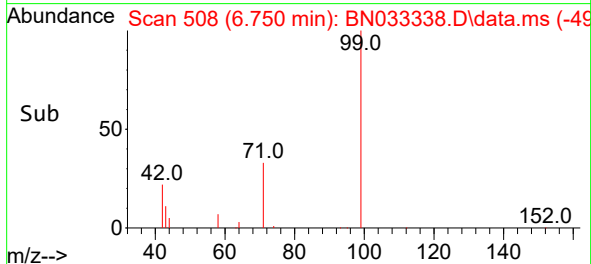
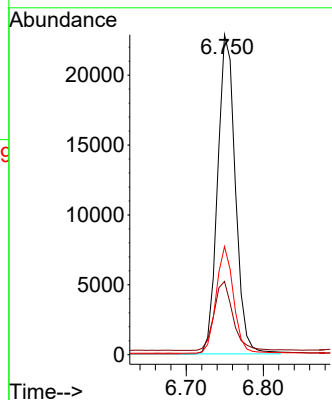
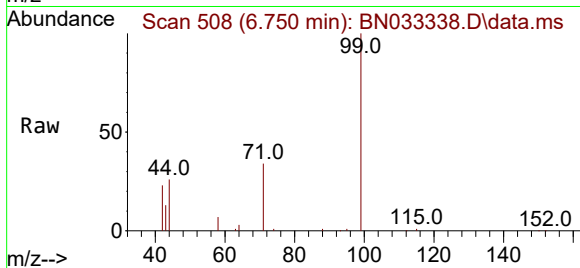




#5
Phenol-d6
Concen: 1.679 ng
RT: 6.750 min Scan# 508
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

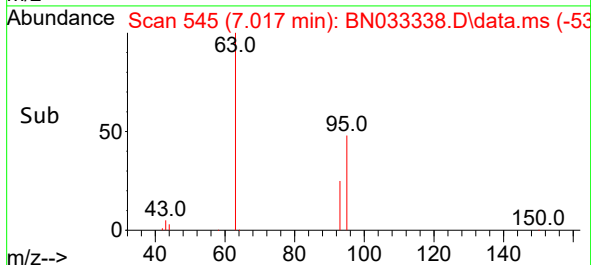
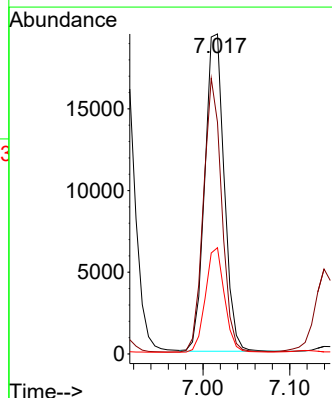
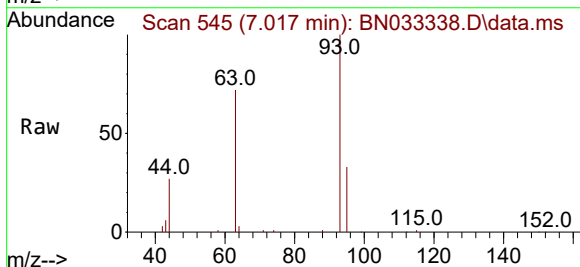
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

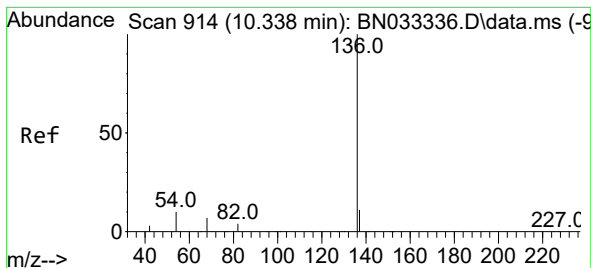
Tgt Ion: 99 Resp: 36519
Ion Ratio Lower Upper
99 100
42 22.9 18.5 27.7
71 32.6 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 1.627 ng
RT: 7.017 min Scan# 545
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Tgt Ion: 93 Resp: 30266
Ion Ratio Lower Upper
93 100
63 81.6 65.2 97.8
95 32.3 26.2 39.4





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.338 min Scan# 914

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

Tgt Ion:136 Resp: 17724

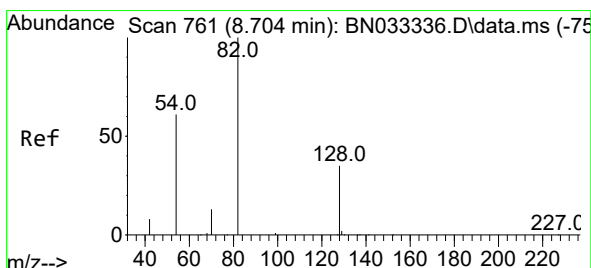
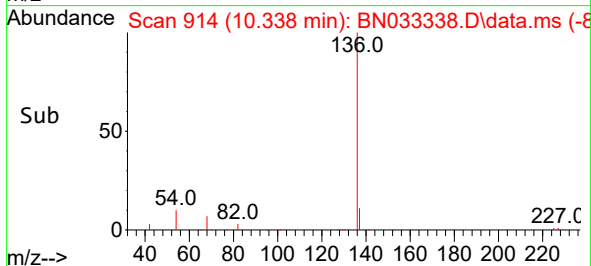
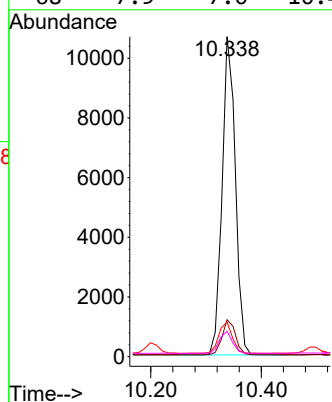
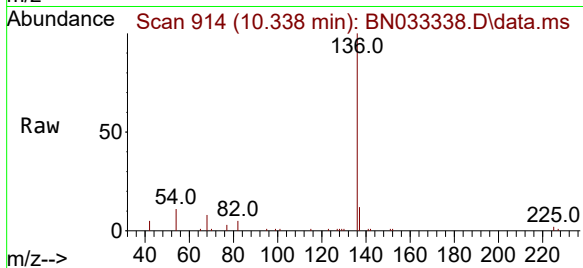
Ion Ratio Lower Upper

136 100

137 11.6 9.1 13.7

54 10.8 9.4 14.0

68 7.9 7.0 10.4



#8

Nitrobenzene-d5

Concen: 2.030 ng

RT: 8.705 min Scan# 761

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

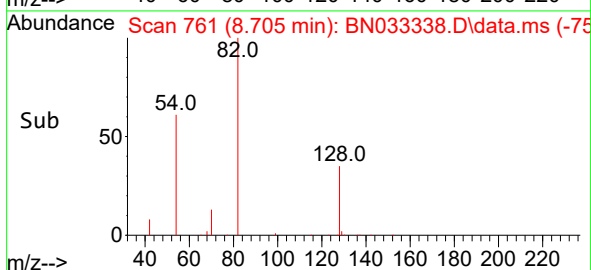
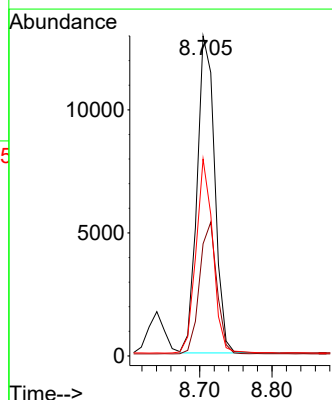
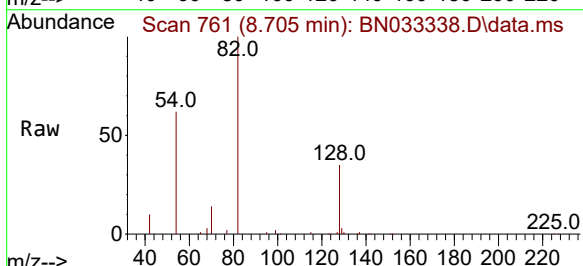
Tgt Ion: 82 Resp: 21957

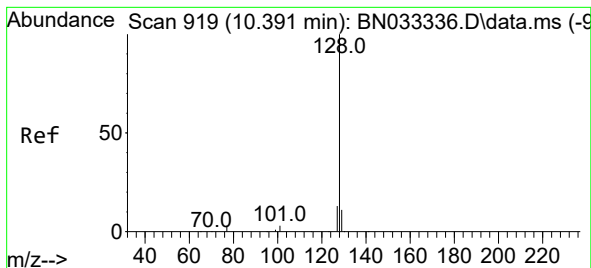
Ion Ratio Lower Upper

82 100

128 35.0 29.0 43.4

54 61.5 50.2 75.4





#9

Naphthalene

Concen: 1.629 ng

RT: 10.392 min Scan# 919

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

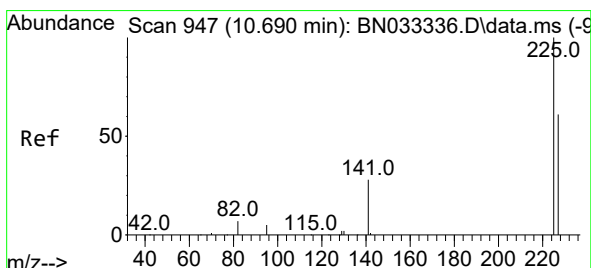
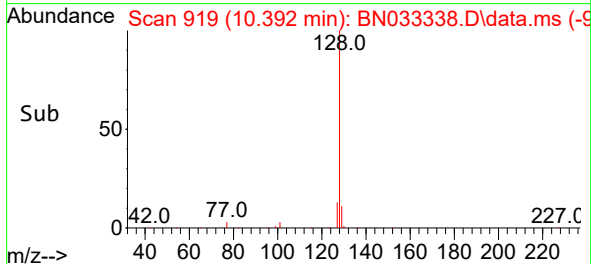
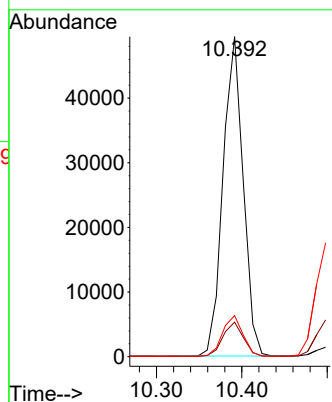
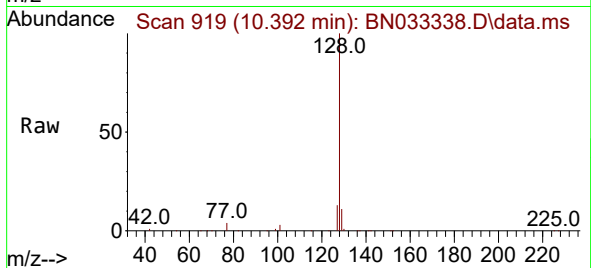
Tgt Ion:128 Resp: 81071

Ion Ratio Lower Upper

128 100

129 10.8 9.2 13.8

127 12.8 10.6 15.8



#10

Hexachlorobutadiene

Concen: 1.682 ng

RT: 10.690 min Scan# 947

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

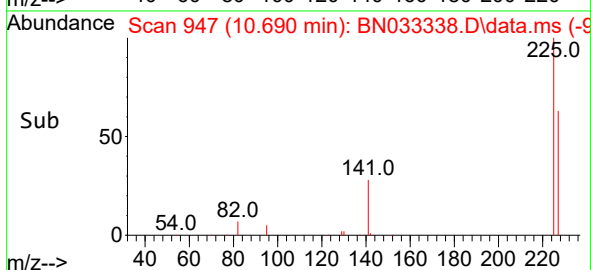
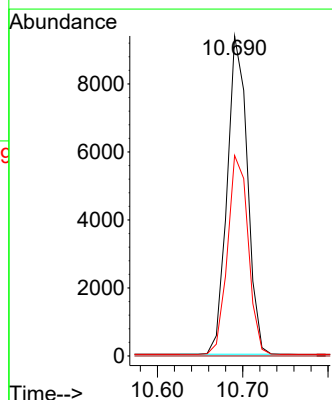
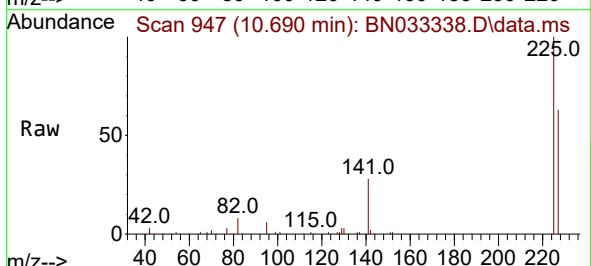
Tgt Ion:225 Resp: 15382

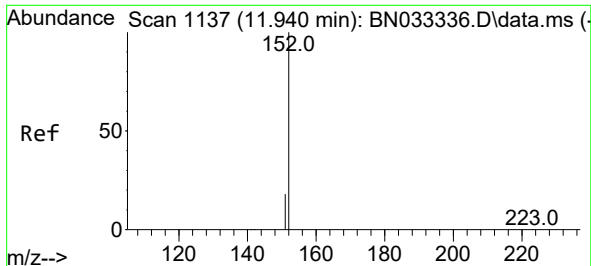
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.7 50.8 76.2





#11

2-Methylnaphthalene-d10

Concen: 1.646 ng

RT: 11.940 min Scan# 1137

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

Instrument :

BNA_N

ClientSampleId :

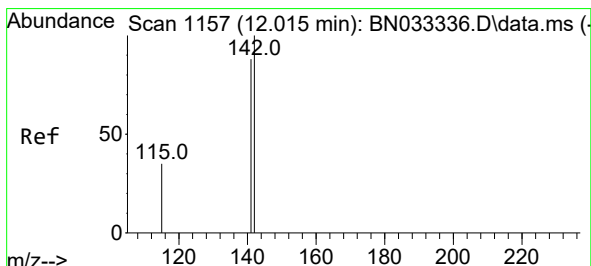
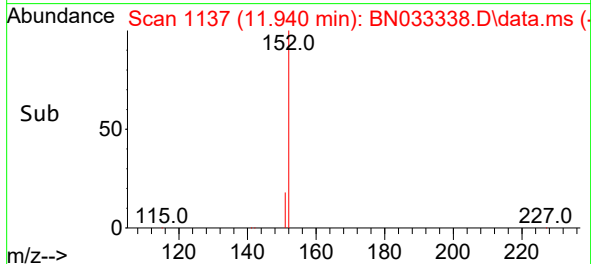
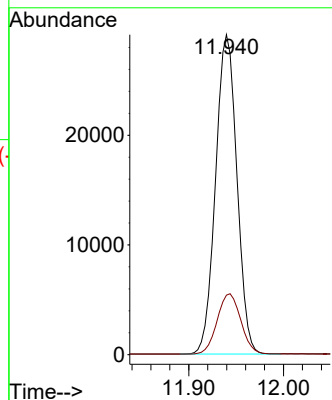
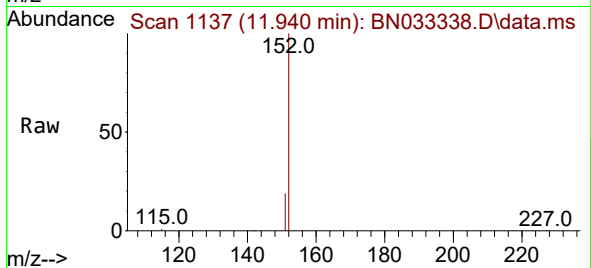
SSTDICC1.6

Tgt Ion:152 Resp: 45445

Ion Ratio Lower Upper

152 100

151 21.0 16.7 25.1



#12

2-Methylnaphthalene

Concen: 1.619 ng

RT: 12.015 min Scan# 1157

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

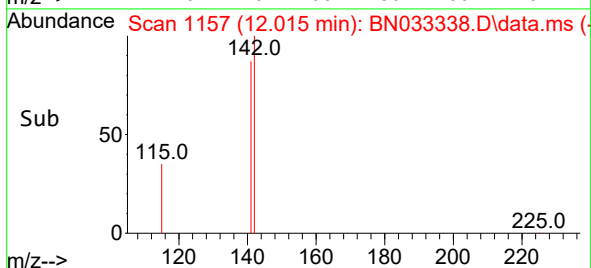
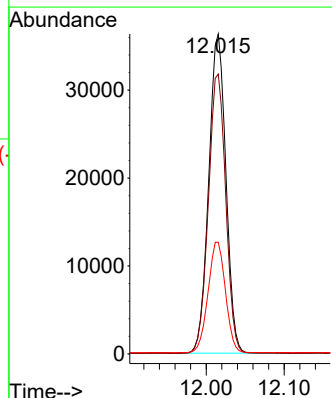
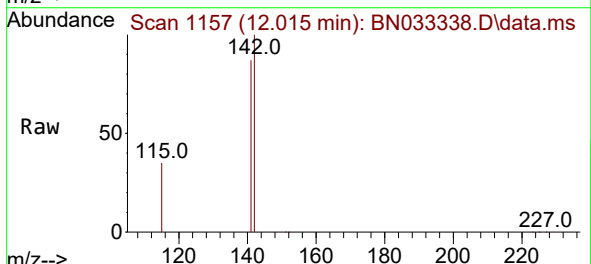
Tgt Ion:142 Resp: 55528

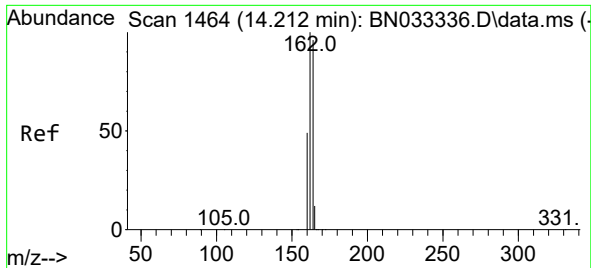
Ion Ratio Lower Upper

142 100

141 87.5 70.2 105.4

115 34.9 29.3 43.9

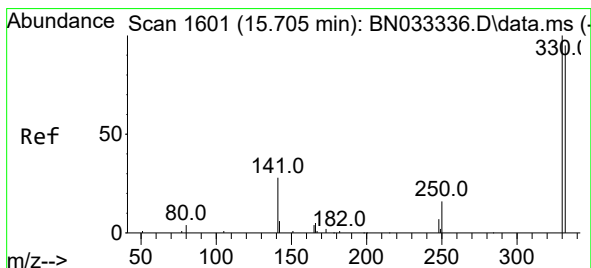
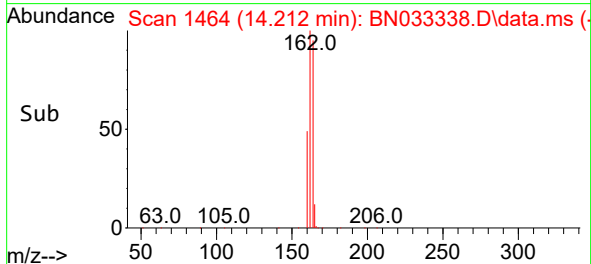
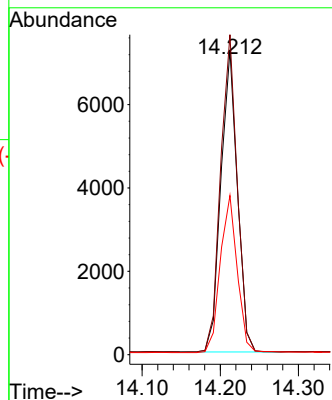
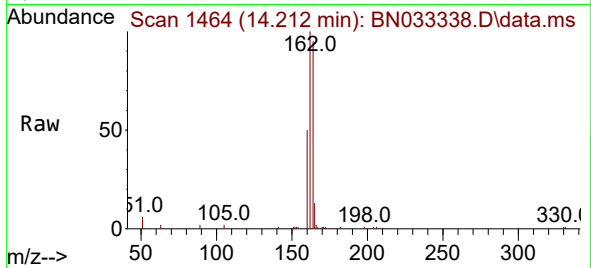




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.212 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

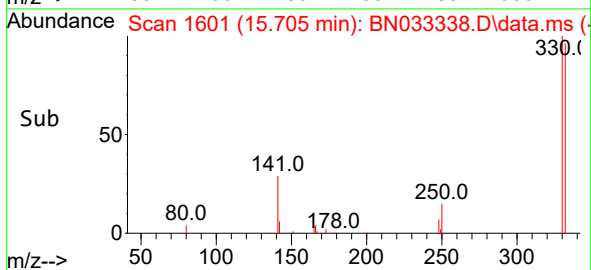
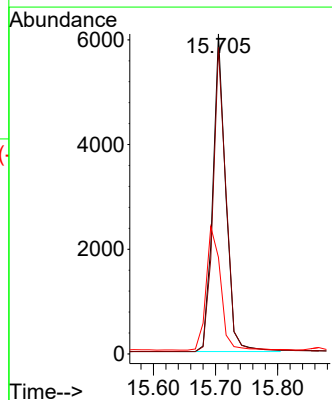
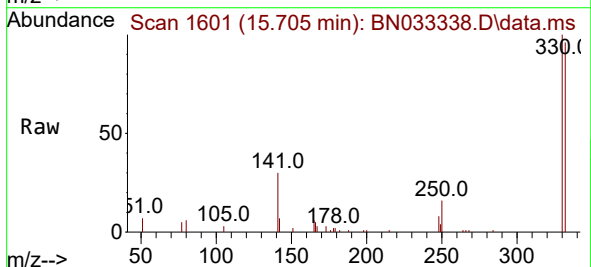
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

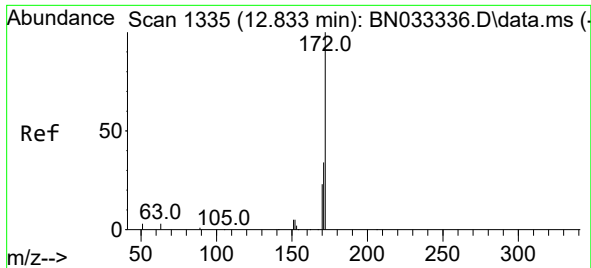
Tgt Ion:164 Resp: 10581
Ion Ratio Lower Upper
164 100
162 105.1 83.1 124.7
160 52.3 41.1 61.7



#14
2,4,6-Tribromophenol
Concen: 2.060 ng
RT: 15.705 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Tgt Ion:330 Resp: 8819
Ion Ratio Lower Upper
330 100
332 96.4 77.1 115.7
141 43.4 33.4 50.0

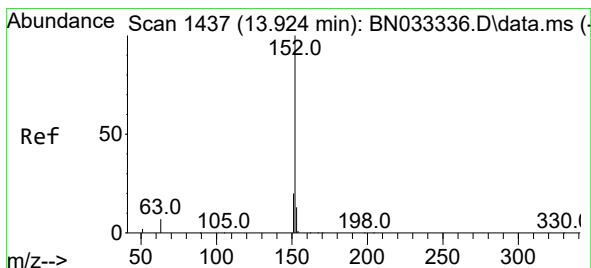
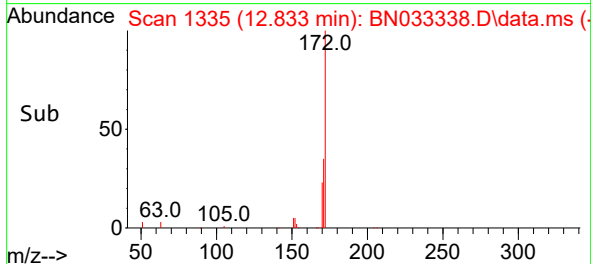
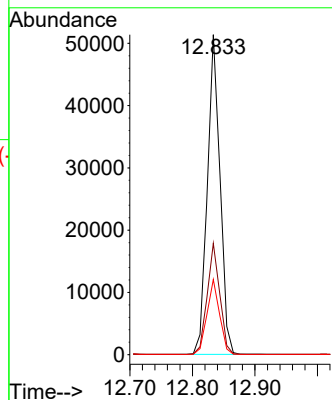
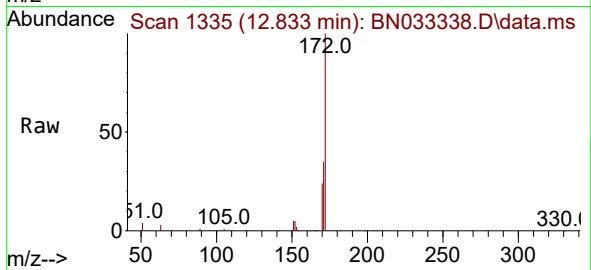




#15
2-Fluorobiphenyl
Concen: 1.805 ng
RT: 12.833 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

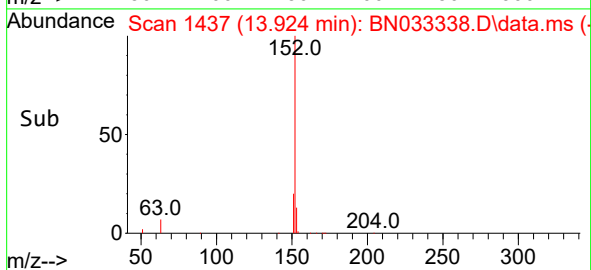
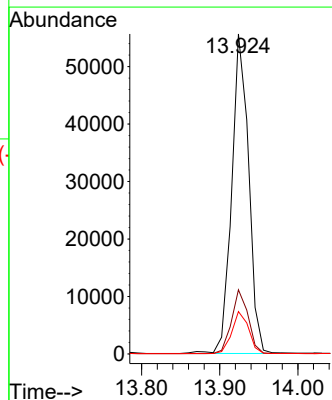
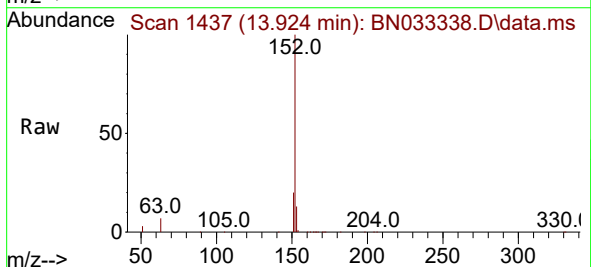
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

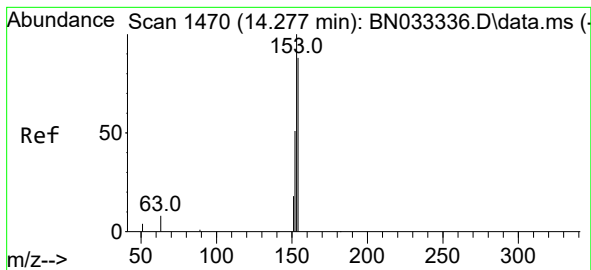
Tgt Ion:172 Resp: 71948
Ion Ratio Lower Upper
172 100
171 34.8 27.8 41.8
170 23.5 18.7 28.1



#16
Acenaphthylene
Concen: 1.624 ng
RT: 13.924 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Tgt Ion:152 Resp: 83890
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.1 10.4 15.6





#17

Acenaphthene

Concen: 1.739 ng

RT: 14.277 min Scan# 1470

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

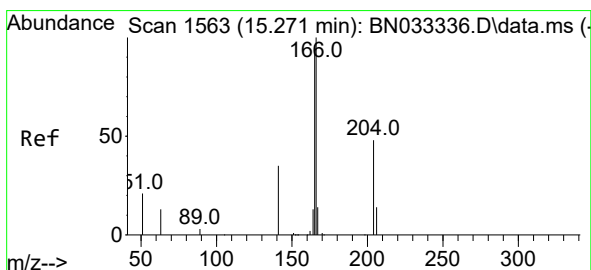
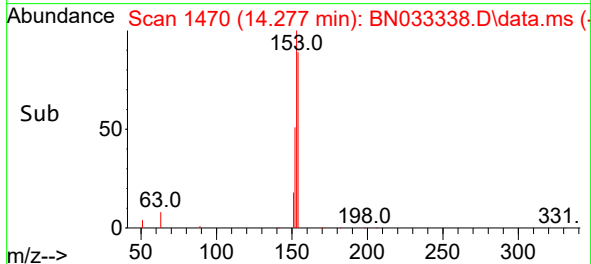
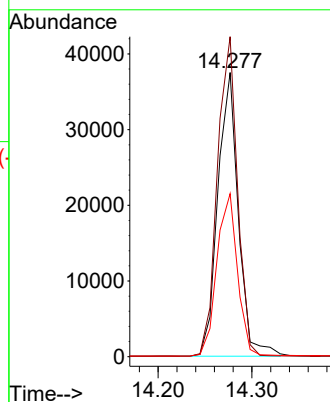
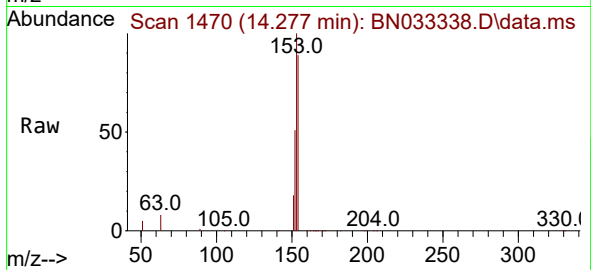
Tgt Ion:154 Resp: 57001

Ion Ratio Lower Upper

154 100

153 110.0 89.7 134.5

152 57.3 47.2 70.8



#18

Fluorene

Concen: 1.746 ng

RT: 15.271 min Scan# 1563

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

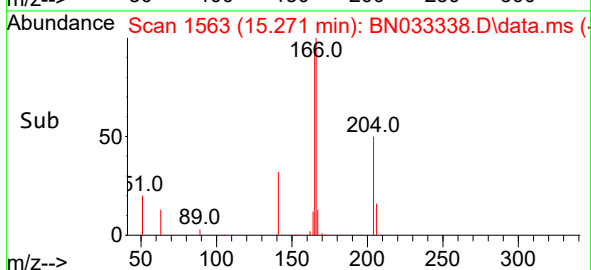
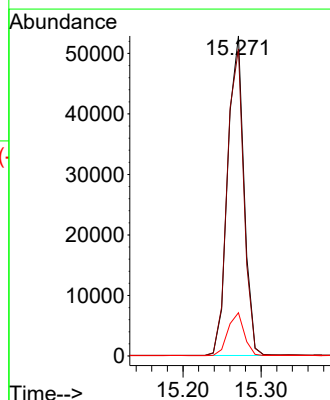
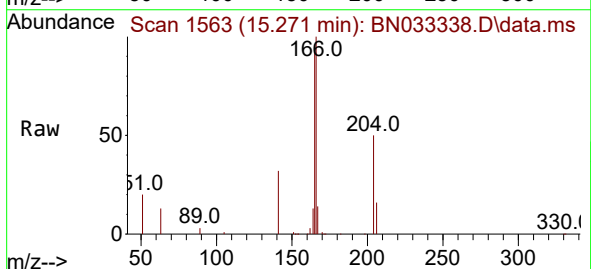
Tgt Ion:166 Resp: 76480

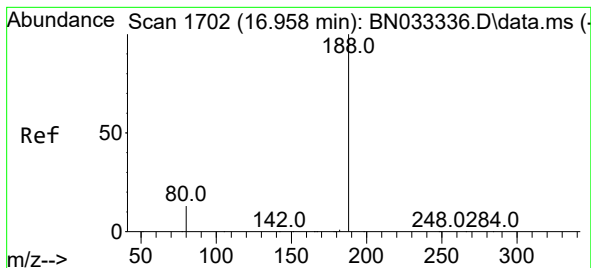
Ion Ratio Lower Upper

166 100

165 97.7 78.0 117.0

167 13.4 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.958 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

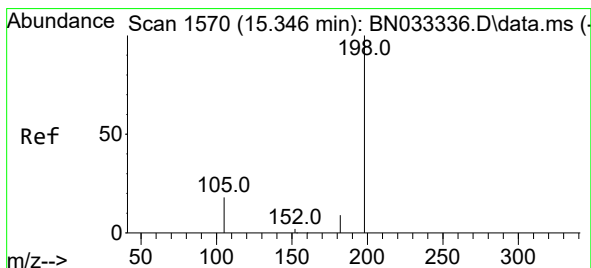
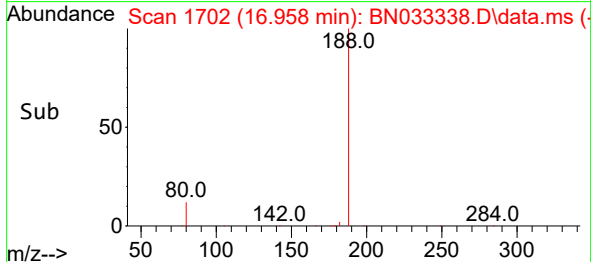
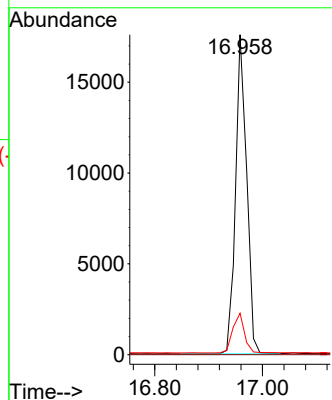
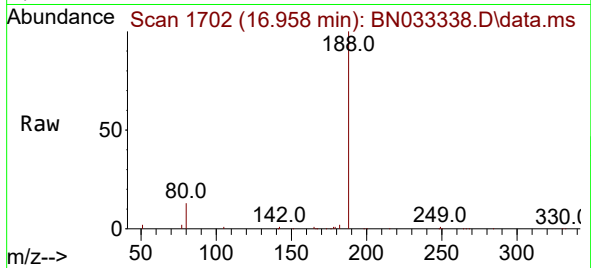
Tgt Ion:188 Resp: 25035

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.9 10.7 16.1



#20

4,6-Dinitro-2-methylphenol

Concen: 2.929 ng

RT: 15.346 min Scan# 1570

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

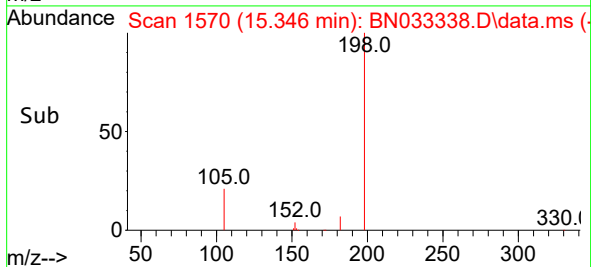
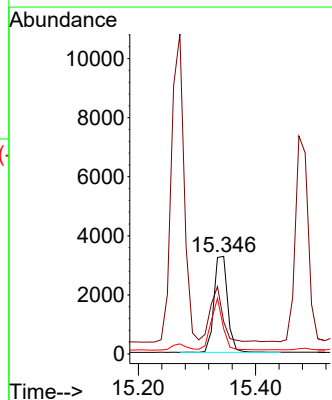
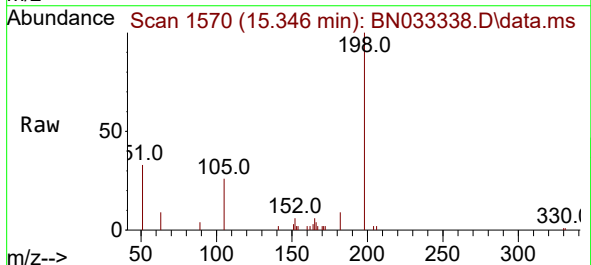
Tgt Ion:198 Resp: 5244

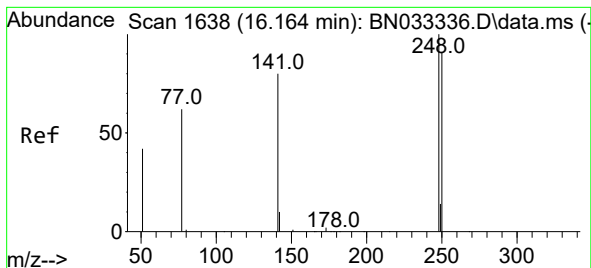
Ion Ratio Lower Upper

198 100

51 33.0 62.8 94.2#

105 25.6 34.1 51.1#

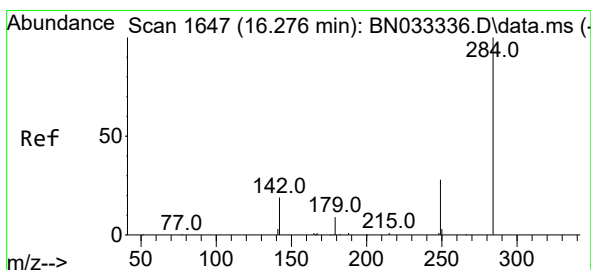
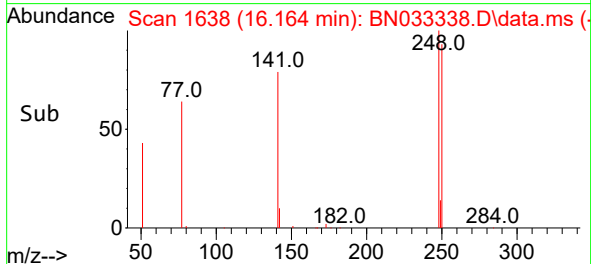
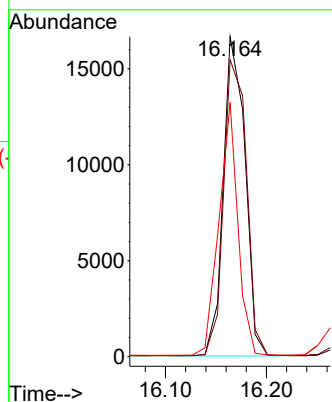
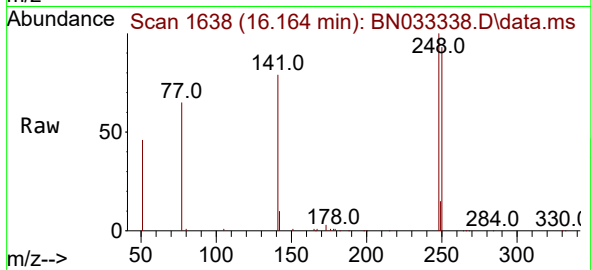




#21
4-Bromophenyl-phenylether
Concen: 1.638 ng
RT: 16.164 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

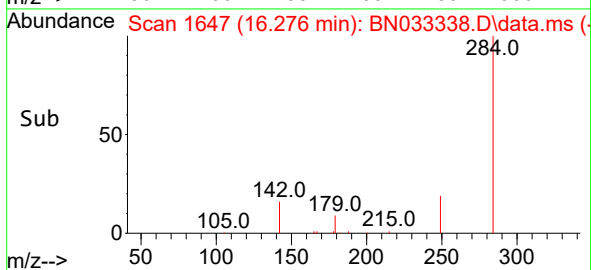
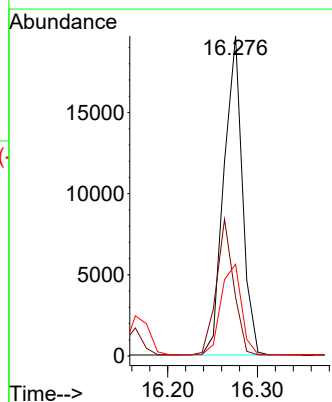
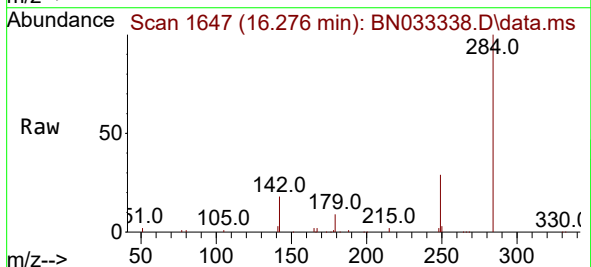
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

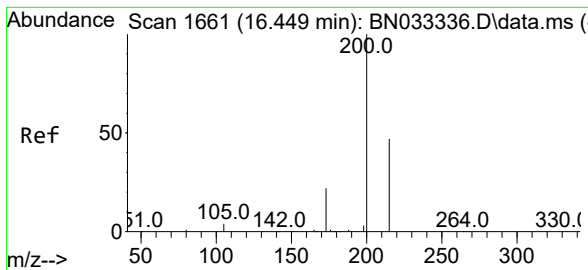
Tgt Ion:248 Resp: 24892
Ion Ratio Lower Upper
248 100
250 92.8 73.0 109.4
141 79.4 64.6 96.8



#22
Hexachlorobenzene
Concen: 1.754 ng
RT: 16.276 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Tgt Ion:284 Resp: 27991
Ion Ratio Lower Upper
284 100
142 40.2 32.2 48.4
249 31.3 25.3 37.9





#23

Atrazine

Concen: 1.598 ng

RT: 16.449 min Scan# 1661

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

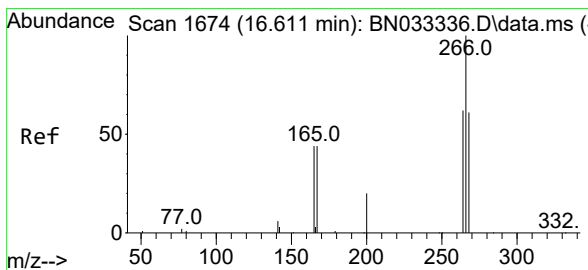
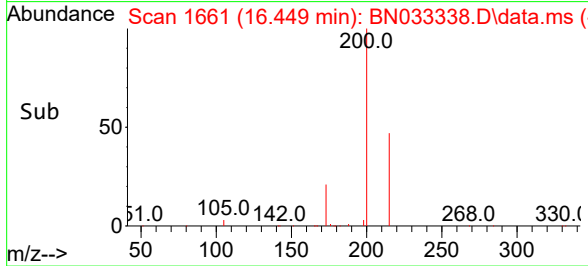
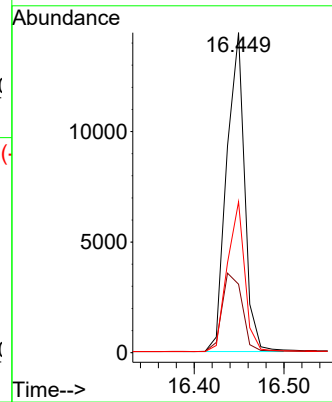
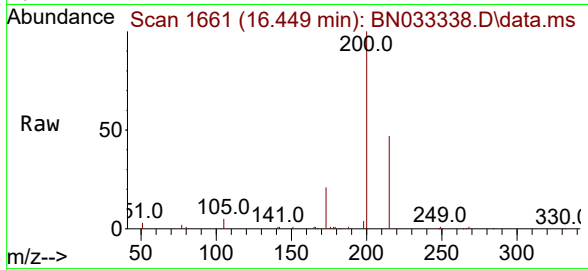
Tgt Ion:200 Resp: 20055

Ion Ratio Lower Upper

200 100

173 21.4 18.7 28.1

215 47.1 38.6 58.0



#24

Pentachlorophenol

Concen: 1.974 ng

RT: 16.611 min Scan# 1674

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

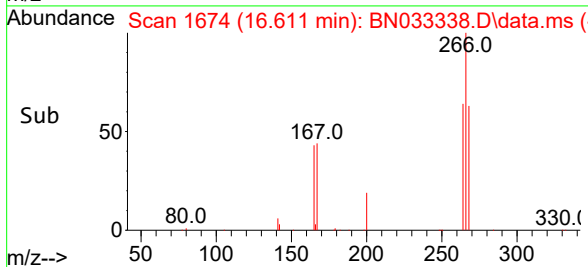
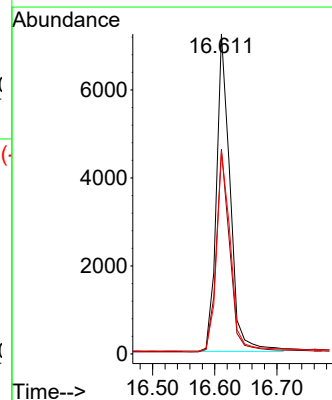
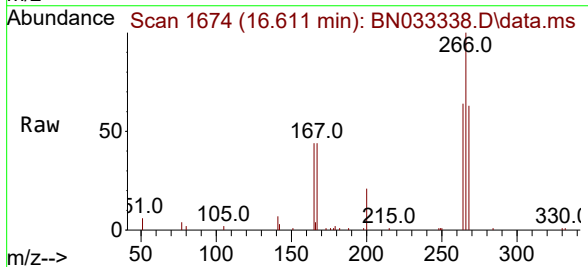
Tgt Ion:266 Resp: 11045

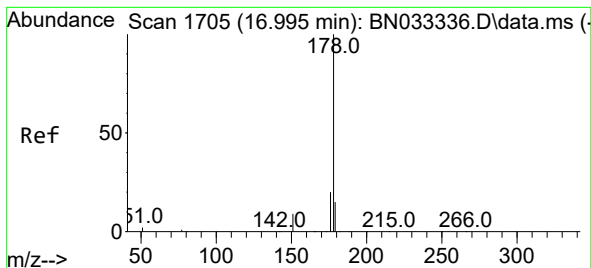
Ion Ratio Lower Upper

266 100

264 63.3 49.2 73.8

268 64.1 51.2 76.8





#25

Phenanthrene

Concen: 1.688 ng

RT: 16.996 min Scan# 1705

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

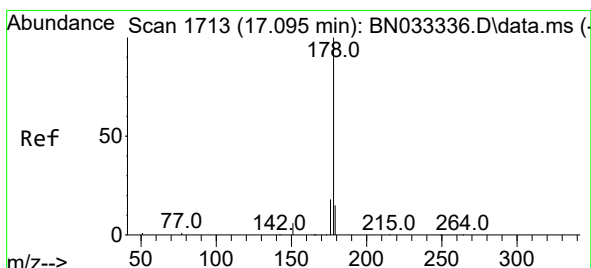
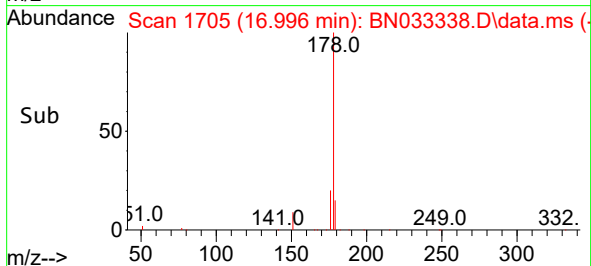
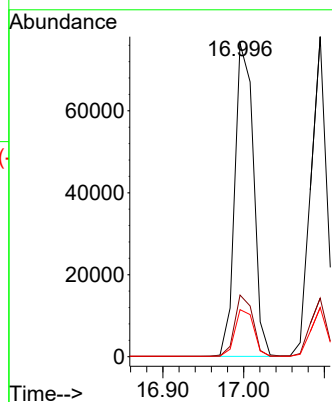
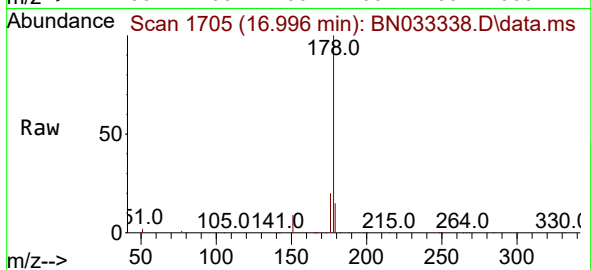
Tgt Ion:178 Resp: 122295

Ion Ratio Lower Upper

178 100

176 19.0 15.4 23.0

179 15.1 12.2 18.2



#26

Anthracene

Concen: 1.552 ng

RT: 17.095 min Scan# 1713

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

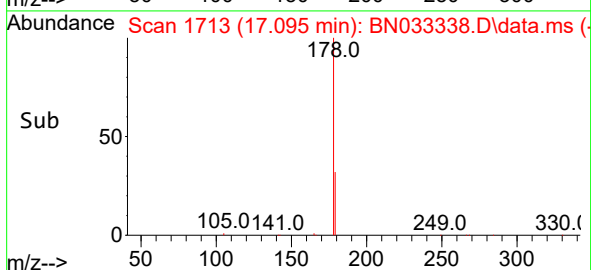
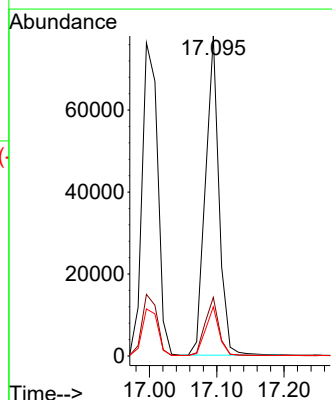
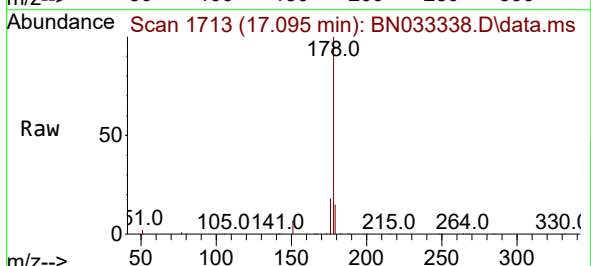
Tgt Ion:178 Resp: 109337

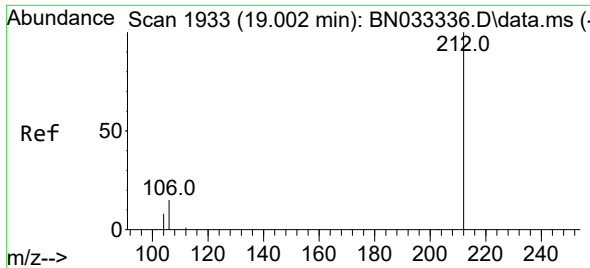
Ion Ratio Lower Upper

178 100

176 18.5 14.7 22.1

179 15.2 12.2 18.2

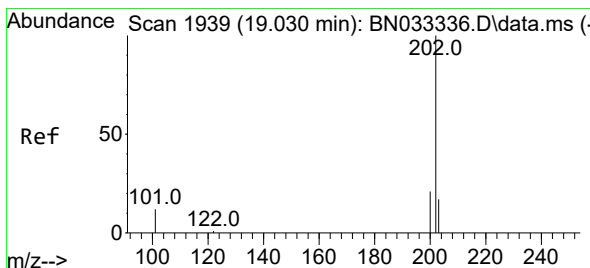
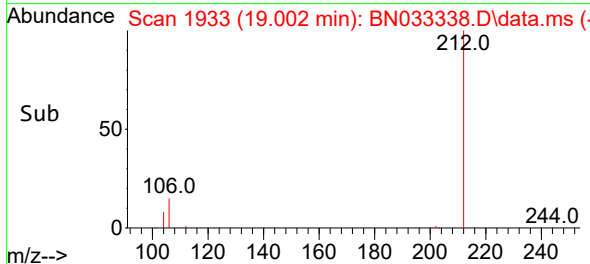
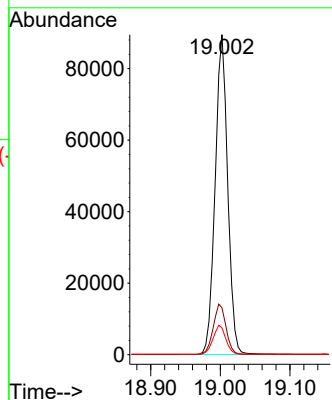
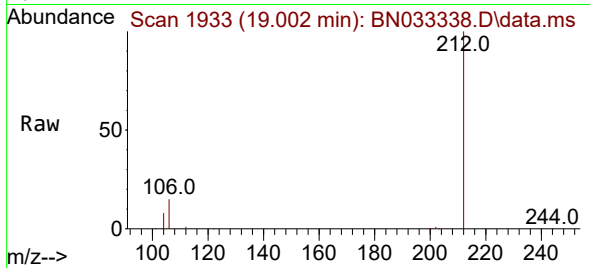




#27
Fluoranthene-d10
Concen: 1.625 ng
RT: 19.002 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

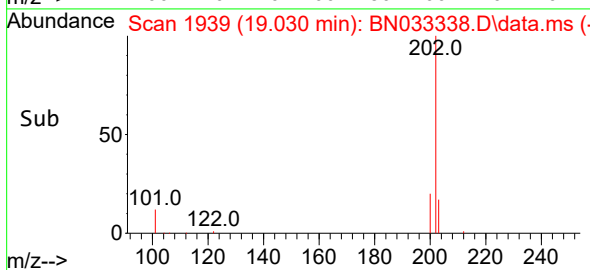
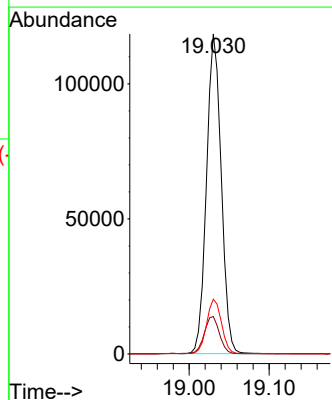
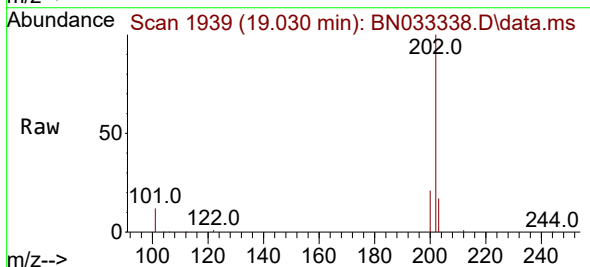
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

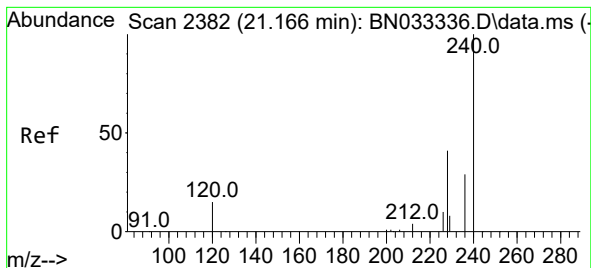
Tgt Ion:212 Resp: 111916
Ion Ratio Lower Upper
212 100
106 16.0 12.8 19.2
104 9.2 7.1 10.7



#28
Fluoranthene
Concen: 1.655 ng
RT: 19.030 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Tgt Ion:202 Resp: 151193
Ion Ratio Lower Upper
202 100
101 12.2 9.8 14.6
203 17.3 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.166 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

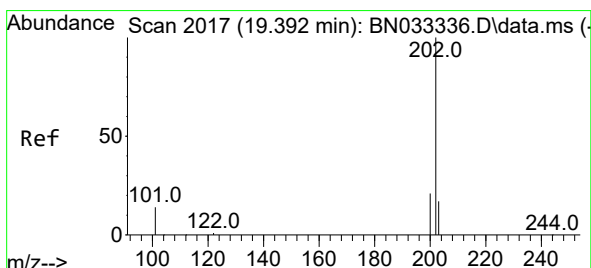
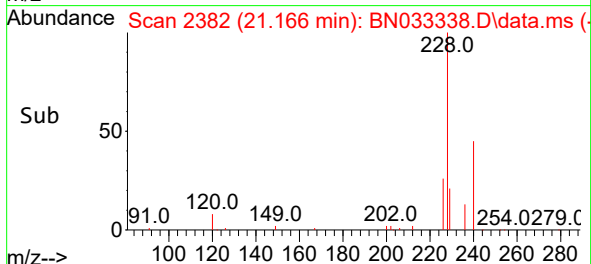
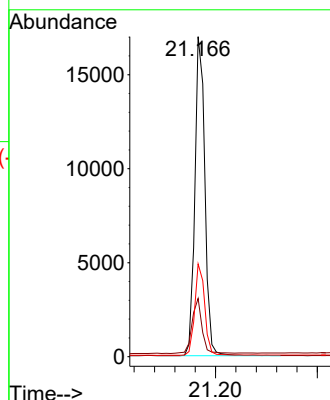
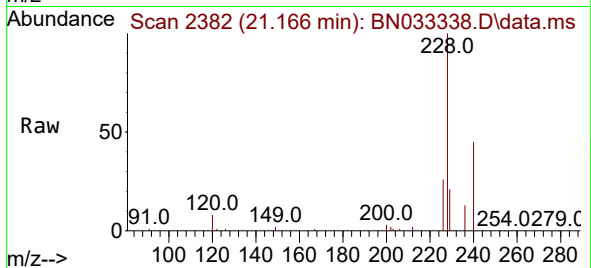
Tgt Ion:240 Resp: 23096

Ion Ratio Lower Upper

240 100

120 18.2 13.0 19.6

236 29.0 23.2 34.8



#30

Pyrene

Concen: 1.708 ng

RT: 19.393 min Scan# 2017

Delta R.T. 0.000 min

Lab File: BN033338.D

Acq: 10 Aug 2024 16:05

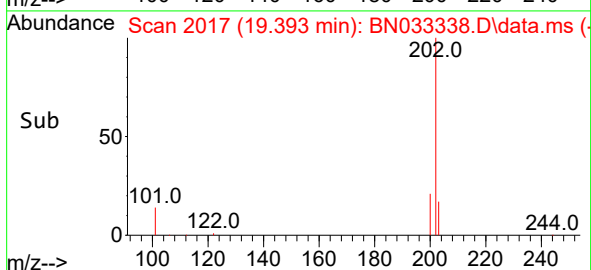
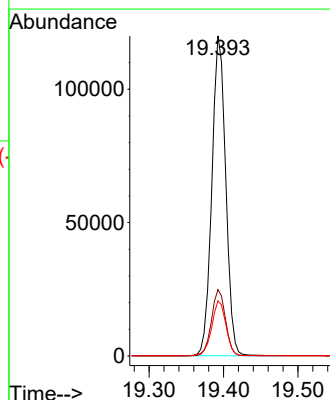
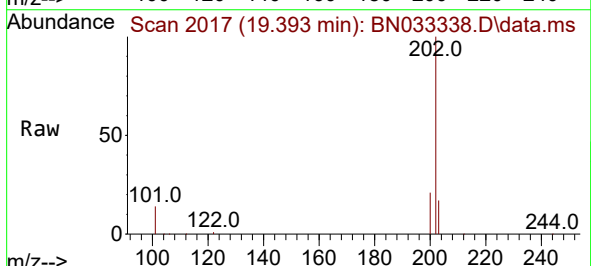
Tgt Ion:202 Resp: 155213

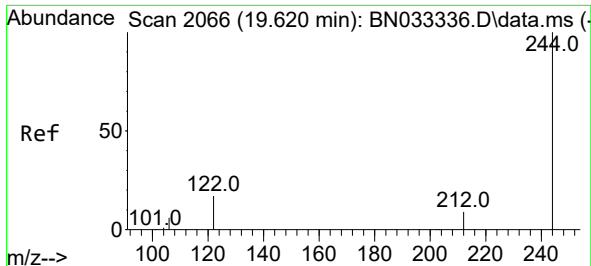
Ion Ratio Lower Upper

202 100

200 20.8 16.7 25.1

203 17.7 14.2 21.4

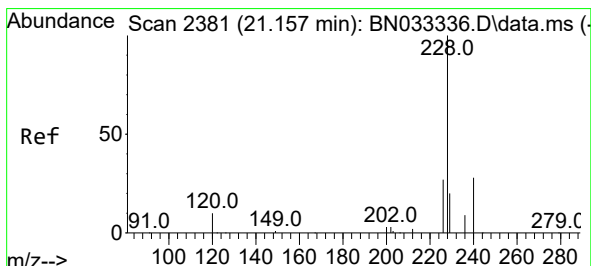
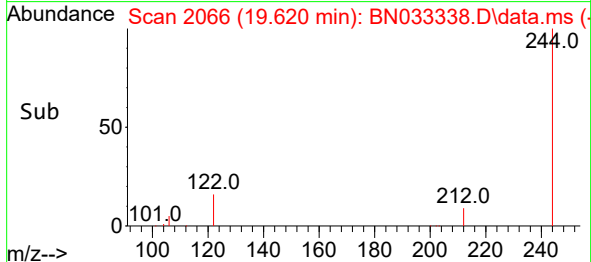
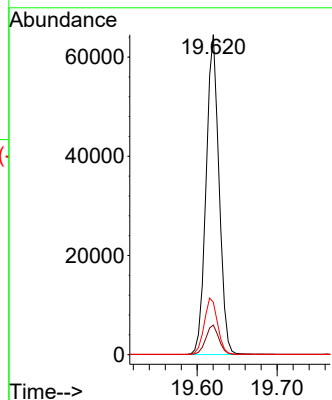
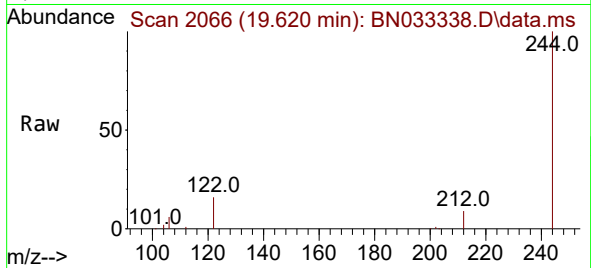




#31
 Terphenyl-d14
 Concen: 1.818 ng
 RT: 19.620 min Scan# 2066
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

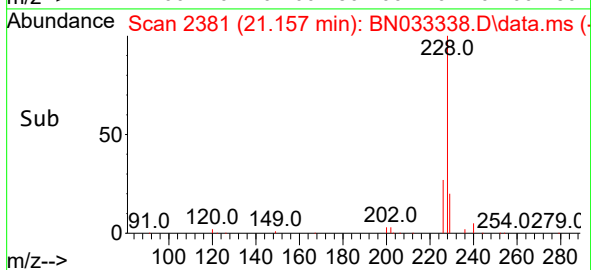
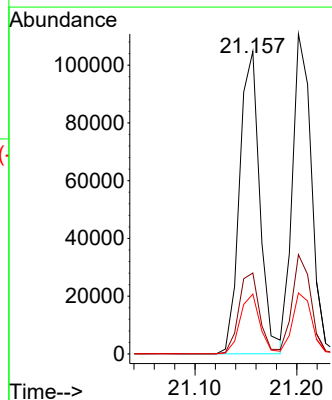
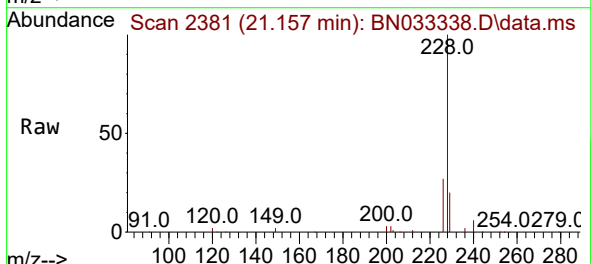
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

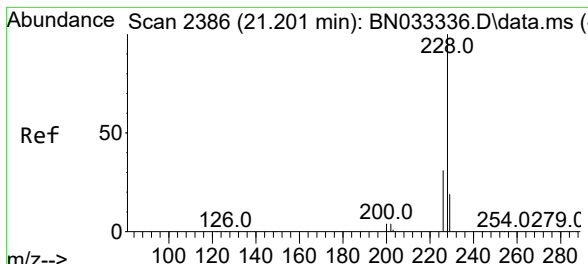
Tgt Ion:244 Resp: 72394
 Ion Ratio Lower Upper
 244 100
 212 9.3 7.7 11.5
 122 16.4 14.0 21.0



#32
 Benzo(a)anthracene
 Concen: 1.615 ng
 RT: 21.157 min Scan# 2381
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

Tgt Ion:228 Resp: 144817
 Ion Ratio Lower Upper
 228 100
 226 26.8 21.6 32.4
 229 19.8 15.9 23.9



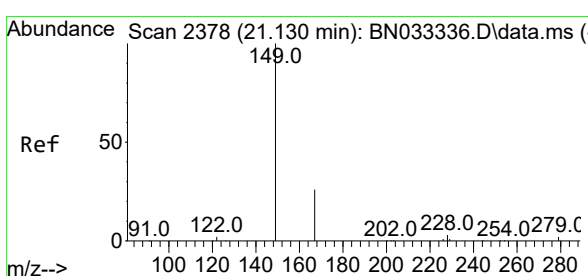
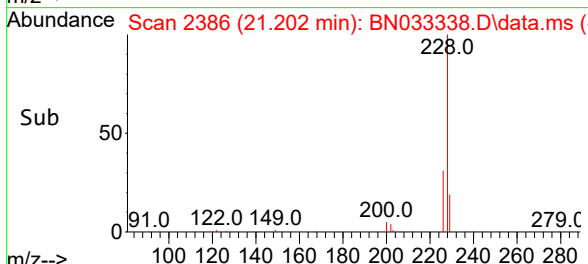
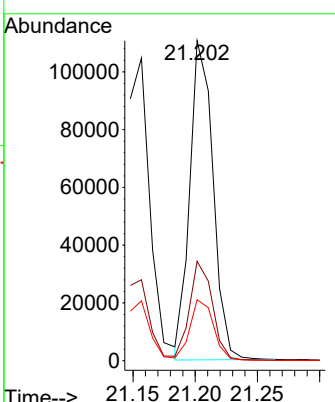
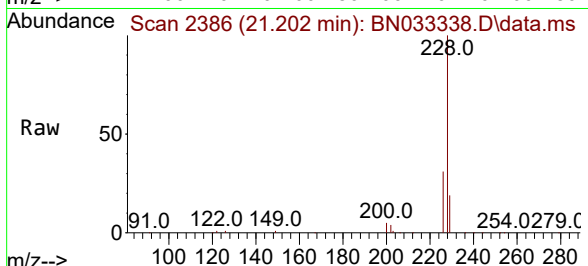


#33
 Chrysene
 Concen: 1.655 ng
 RT: 21.202 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion: 228 Resp: 143765

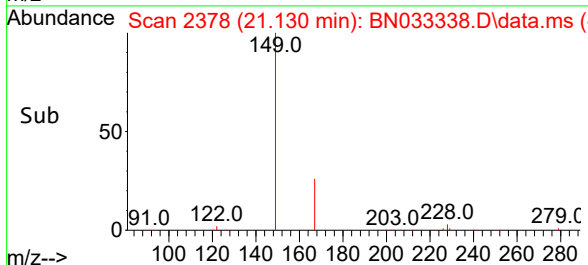
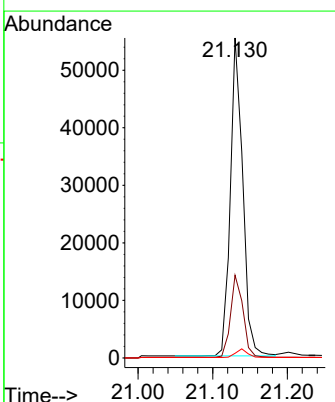
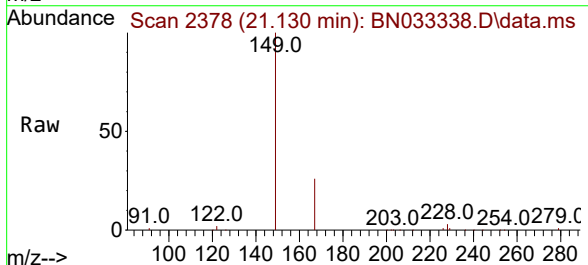
Ion	Ratio	Lower	Upper
228	100		
226	31.0	24.7	37.1
229	19.1	15.4	23.2

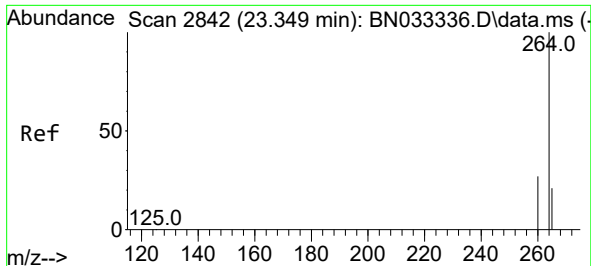


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 1.365 ng
 RT: 21.130 min Scan# 2378
 Delta R.T. 0.000 min
 Lab File: BN033338.D
 Acq: 10 Aug 2024 16:05

Tgt Ion: 149 Resp: 63394

Ion	Ratio	Lower	Upper
149	100		
167	26.1	20.9	31.3
279	2.6	2.2	3.4

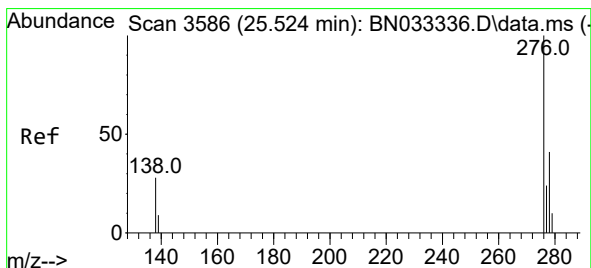
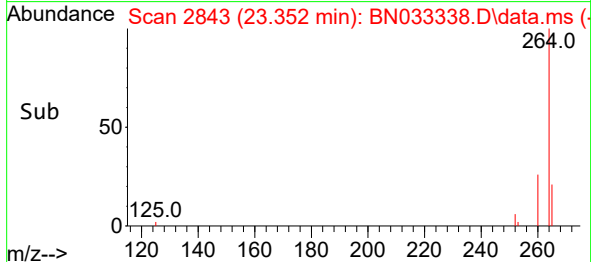
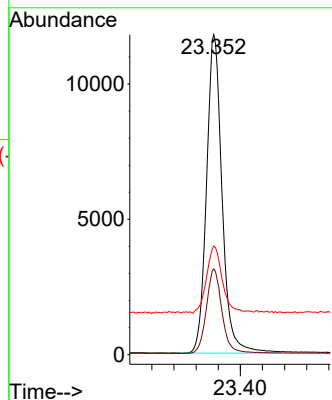
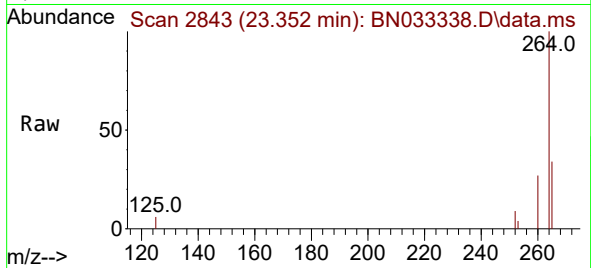




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.352 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

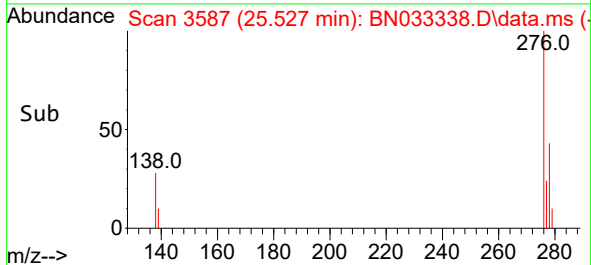
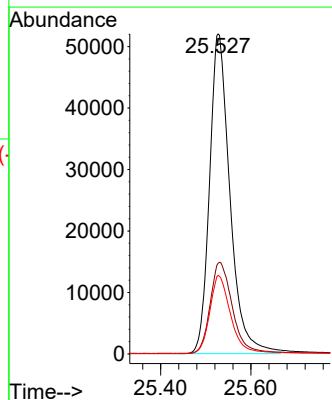
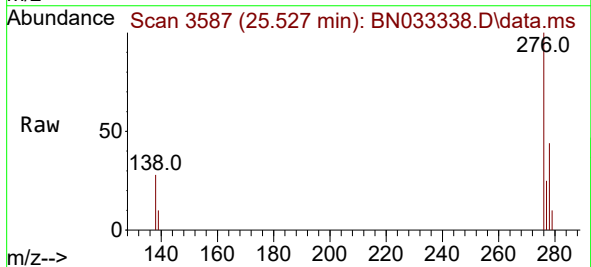
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

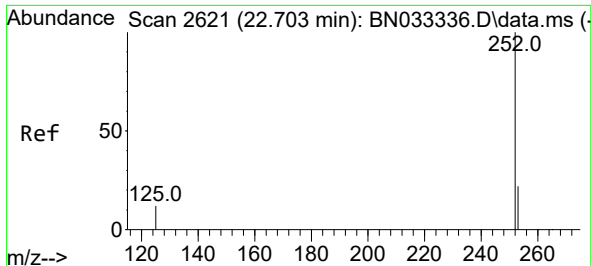
Tgt Ion:264	Resp:	22978
Ion Ratio	Lower	Upper
264	100	
260	26.8	21.6 32.4
265	33.9	29.3 43.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.625 ng
RT: 25.527 min Scan# 3587
Delta R.T. 0.003 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

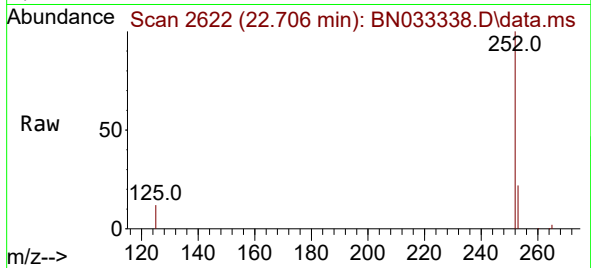
Tgt Ion:276	Resp:	163370
Ion Ratio	Lower	Upper
276	100	
138	31.0	24.9 37.3
277	24.8	19.8 29.6



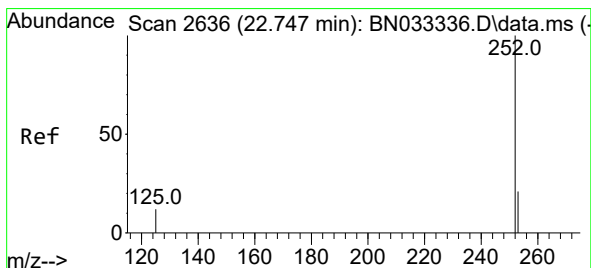
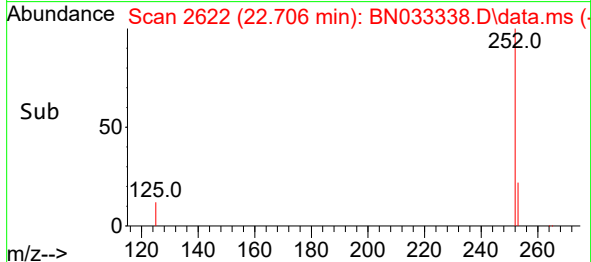
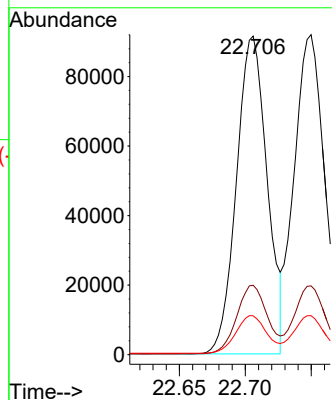


#37
Benzo(b)fluoranthene
Concen: 1.732 ng
RT: 22.706 min Scan# 2622
Delta R.T. 0.003 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

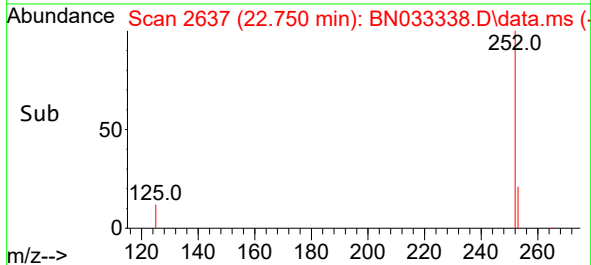
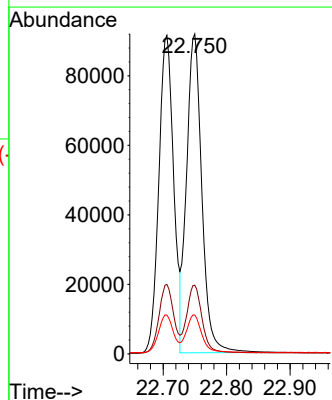
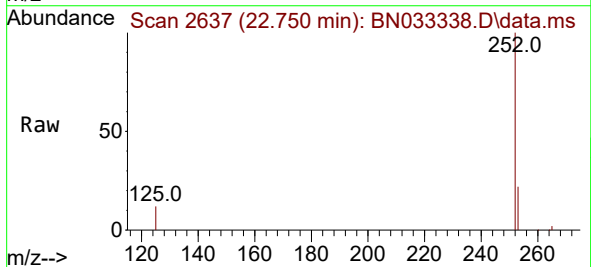


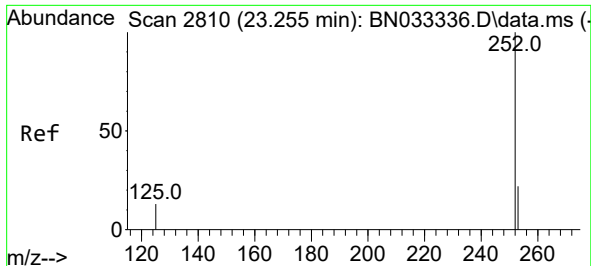
Tgt Ion:252 Resp: 147905
Ion Ratio Lower Upper
252 100
253 21.8 18.2 27.2
125 12.2 11.3 16.9



#38
Benzo(k)fluoranthene
Concen: 1.848 ng
RT: 22.750 min Scan# 2637
Delta R.T. 0.003 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

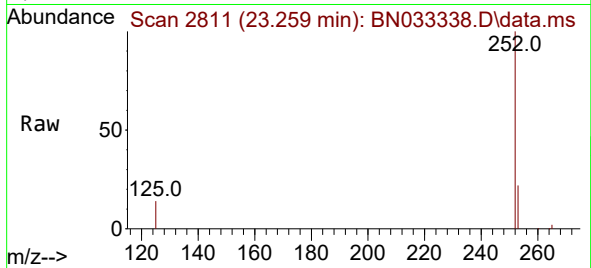
Tgt Ion:252 Resp: 153299
Ion Ratio Lower Upper
252 100
253 21.5 17.9 26.9
125 12.2 11.3 16.9



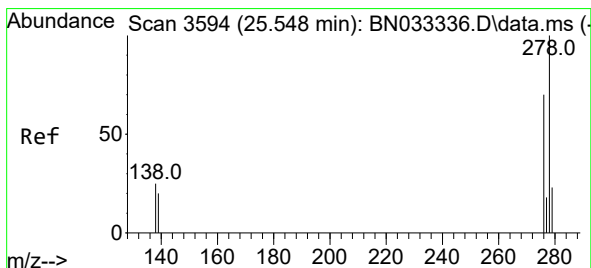
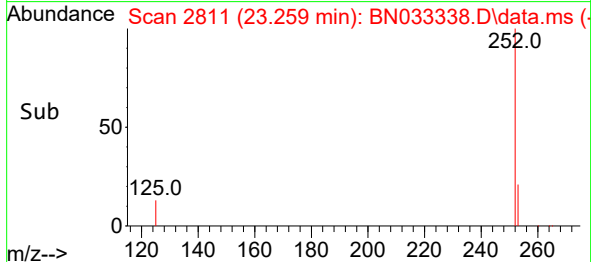
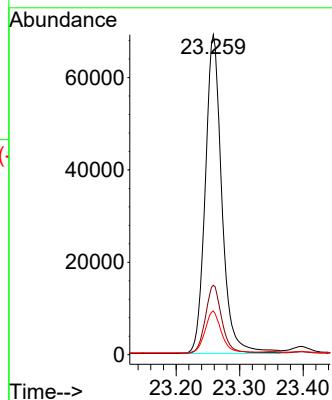


#39
Benzo(a)pyrene
Concen: 1.651 ng
RT: 23.259 min Scan# 2811
Delta R.T. 0.003 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

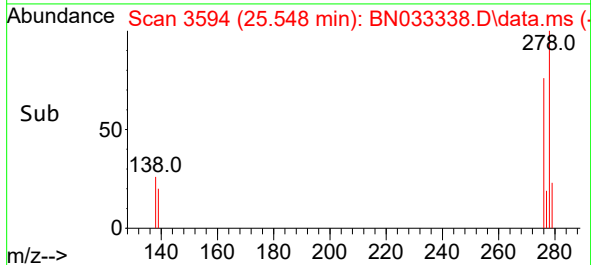
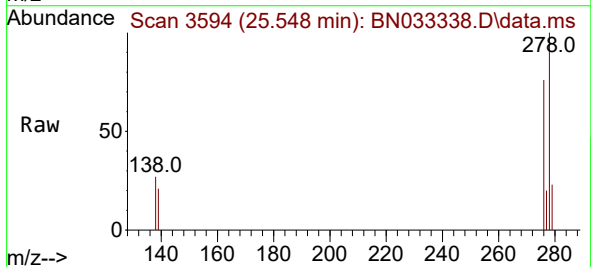
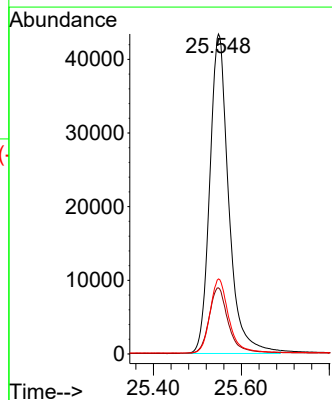


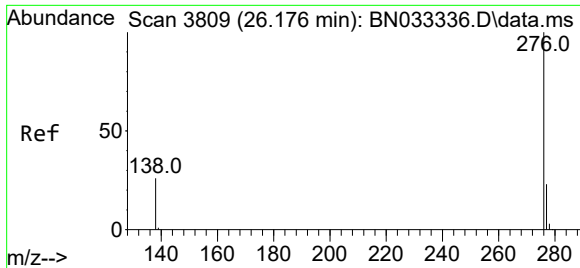
Tgt Ion:252 Resp: 125288
Ion Ratio Lower Upper
252 100
253 21.7 18.6 28.0
125 13.6 12.6 19.0



#40
Dibenzo(a,h)anthracene
Concen: 1.636 ng
RT: 25.548 min Scan# 3594
Delta R.T. 0.000 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

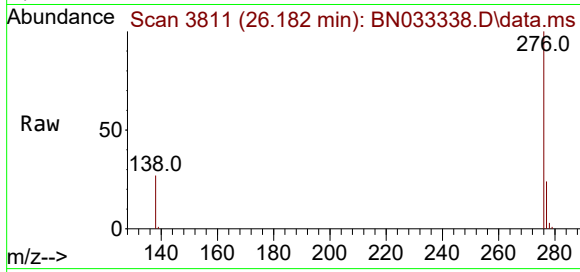
Tgt Ion:278 Resp: 129914
Ion Ratio Lower Upper
278 100
139 20.7 17.0 25.6
279 23.5 20.0 30.0





#41
Benzo(g,h,i)perylene
Concen: 1.632 ng
RT: 26.182 min Scan# 3811
Delta R.T. 0.006 min
Lab File: BN033338.D
Acq: 10 Aug 2024 16:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6



Tgt Ion:276 Resp: 140930
Ion Ratio Lower Upper
276 100
277 23.7 19.4 29.2
138 26.7 21.6 32.4

