

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032224\
 Data File : BN030455.D
 Acq On : 21 Mar 2024 20:16
 Operator : MA/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Mar 21 23:58:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN032224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 21 23:54:14 2024
 Response via : Initial Calibration

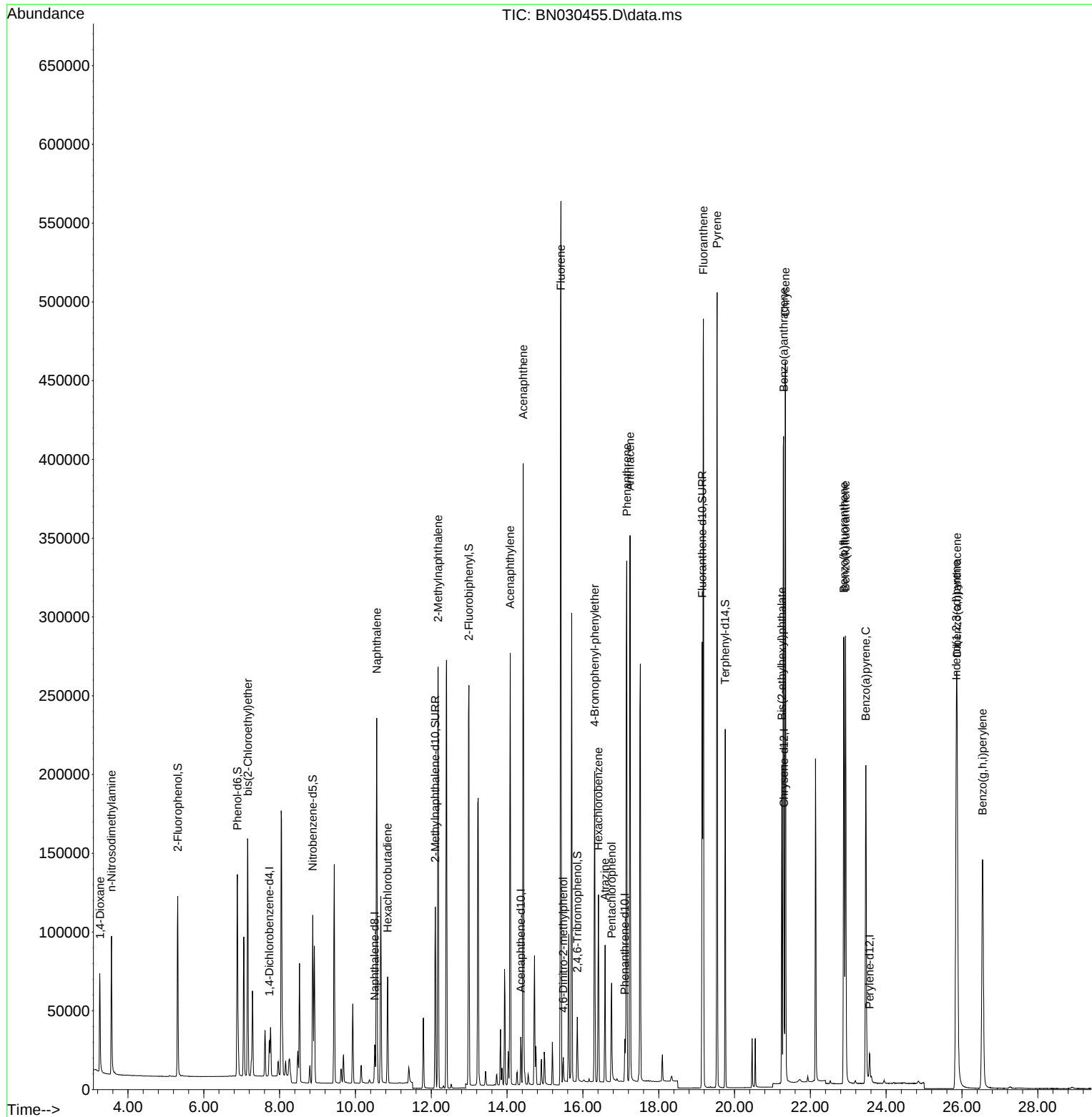
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	11094	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	30698	0.400	ng	0.00
13) Acenaphthene-d10	14.361	164	16073	0.400	ng	0.00
19) Phenanthrene-d10	17.106	188	34278	0.400	ng	0.00
29) Chrysene-d12	21.304	240	26775	0.400	ng	0.00
35) Perylene-d12	23.560	264	23129	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.312	112	91746	3.347	ng	0.00
5) Phenol-d6	6.887	99	121214	3.383	ng	0.00
8) Nitrobenzene-d5	8.875	82	80419	3.402	ng	0.00
11) 2-Methylnaphthalene-d10	12.106	152	148134	3.315	ng	0.00
14) 2,4,6-Tribromophenol	15.853	330	21909	3.743	ng	0.00
15) 2-Fluorobiphenyl	12.993	172	223853	3.225	ng	0.00
27) Fluoranthene-d10	19.145	212	293465	3.432	ng	0.00
31) Terphenyl-d14	19.754	244	189840	3.163	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.261	88	43304	3.022	ng	97
3) n-Nitrosodimethylamine	3.564	42	45039	3.262	ng	# 98
6) bis(2-Chloroethyl)ether	7.161	93	110934	3.234	ng	100
9) Naphthalene	10.562	128	289848	3.267	ng	99
10) Hexachlorobutadiene	10.850	225	52720	3.189	ng	# 98
12) 2-Methylnaphthalene	12.181	142	187084	3.298	ng	99
16) Acenaphthylene	14.083	152	282629	3.422	ng	100
17) Acenaphthene	14.425	154	186082	3.363	ng	98
18) Fluorene	15.420	166	247124	3.349	ng	100
20) 4,6-Dinitro-2-methylph...	15.484	198	11813	3.234	ng	# 55
21) 4-Bromophenyl-phenylether	16.312	248	74355	3.352	ng	97
22) Hexachlorobenzene	16.411	284	87966	3.284	ng	99
23) Atrazine	16.585	200	58536	3.663	ng	99
24) Pentachlorophenol	16.759	266	32099	3.256	ng	99
25) Phenanthrene	17.156	178	363740	3.317	ng	100
26) Anthracene	17.243	178	336132	3.480	ng	100
28) Fluoranthene	19.178	202	420318	3.388	ng	100
30) Pyrene	19.540	202	427826	3.196	ng	100
32) Benzo(a)anthracene	21.295	228	362927	3.349	ng	100
33) Chrysene	21.340	228	368771	3.207	ng	100
34) Bis(2-ethylhexyl)phtha...	21.250	149	171729	3.736	ng	100
36) Indeno(1,2,3-cd)pyrene	25.849	276	344606	3.683	ng	99
37) Benzo(b)fluoranthene	22.885	252	355318	3.500	ng	97
38) Benzo(k)fluoranthene	22.929	252	342920	3.392	ng	95
39) Benzo(a)pyrene	23.464	252	284992	3.635	ng	# 93
40) Dibenzo(a,h)anthracene	25.870	278	276853	3.682	ng	97
41) Benzo(g,h,i)perylene	26.542	276	293943	3.547	ng	97

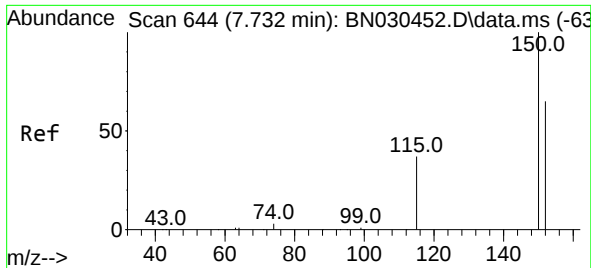
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032224\
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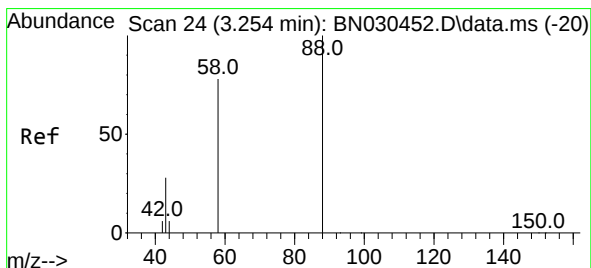
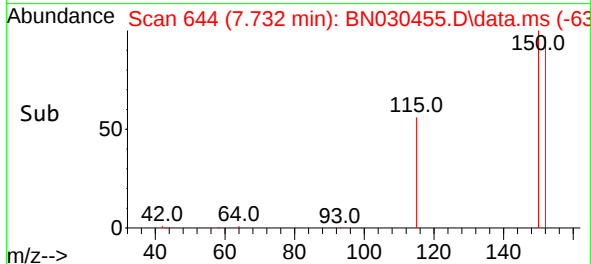
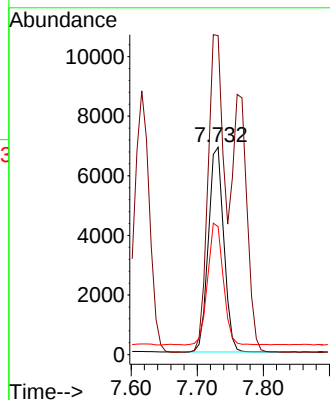
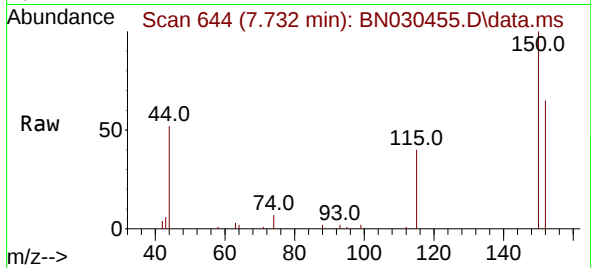




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.732 min Scan# 64
 Delta R.T. -0.000 min
 Lab File: BN030455.D
 Acq: 21 Mar 2024 20:16

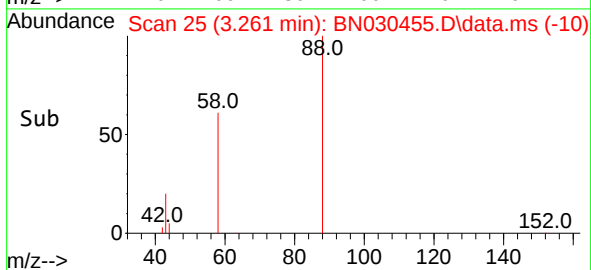
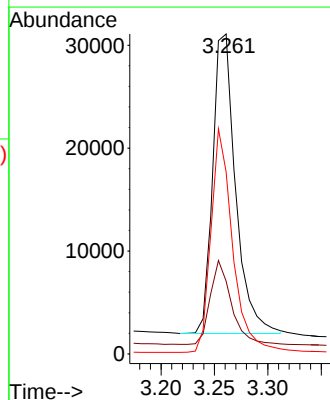
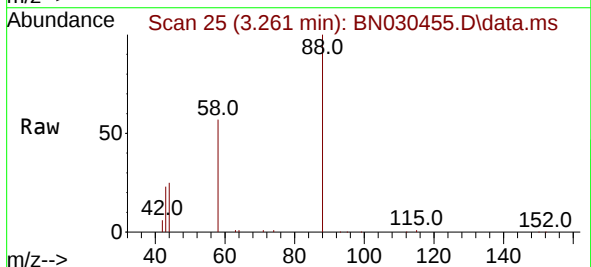
Instrument :
 BNA_N
 ClientSampleId :
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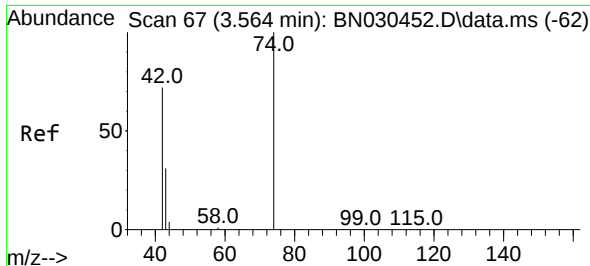
Tgt Ion:152 Resp: 11094
 Ion Ratio Lower Upper
 152 100
 150 153.9 122.2 183.4
 115 61.8 48.2 72.4



#2
 1,4-Dioxane
 Concen: 3.022 ng
 RT: 3.261 min Scan# 25
 Delta R.T. 0.007 min
 Lab File: BN030455.D
 Acq: 21 Mar 2024 20:16

Tgt Ion: 88 Resp: 43304
 Ion Ratio Lower Upper
 88 100
 43 26.0 21.8 32.6
 58 70.5 53.9 80.9

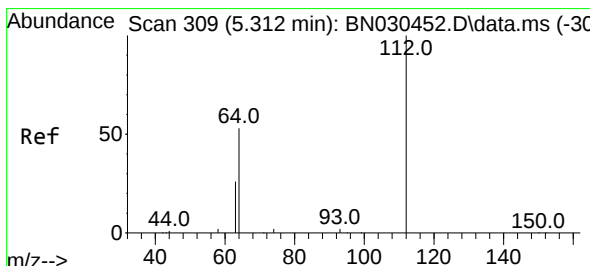
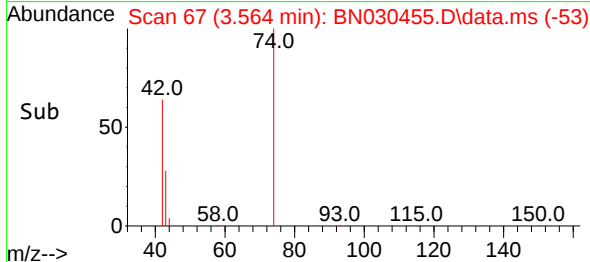
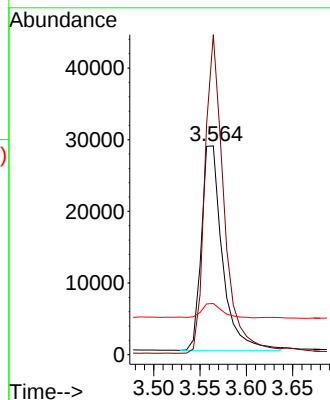
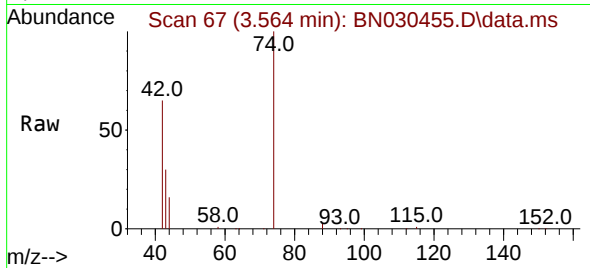




#3
 n-Nitrosodimethylamine
 Concen: 3.262 ng
 RT: 3.564 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN030455.D
 Acq: 21 Mar 2024 20:16

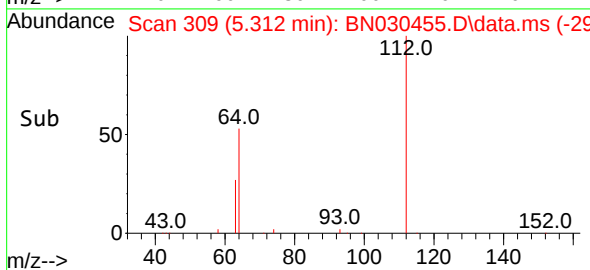
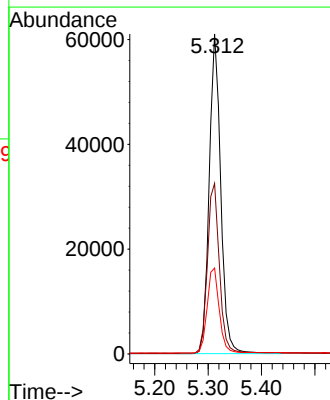
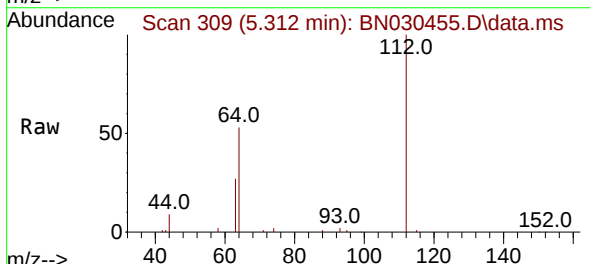
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

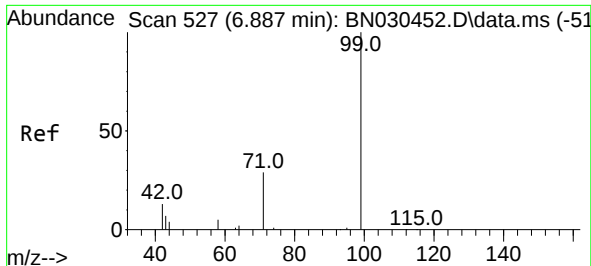
Tgt Ion: 42 Resp: 45039
 Ion Ratio Lower Upper
 42 100
 74 142.2 112.6 169.0
 44 6.7 9.9 14.9#



#4
 2-Fluorophenol
 Concen: 3.347 ng
 RT: 5.312 min Scan# 309
 Delta R.T. -0.000 min
 Lab File: BN030455.D
 Acq: 21 Mar 2024 20:16

Tgt Ion: 112 Resp: 91746
 Ion Ratio Lower Upper
 112 100
 64 55.2 44.2 66.2
 63 27.8 23.0 34.4

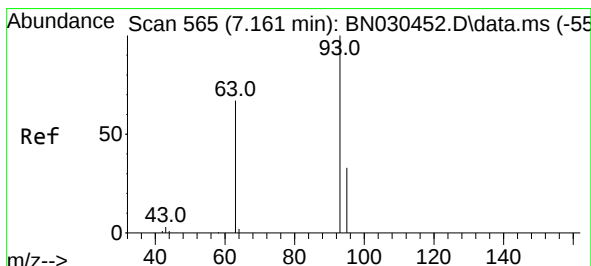
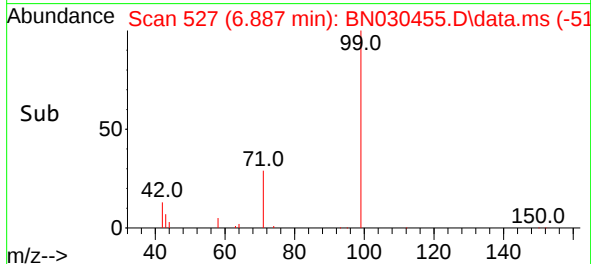
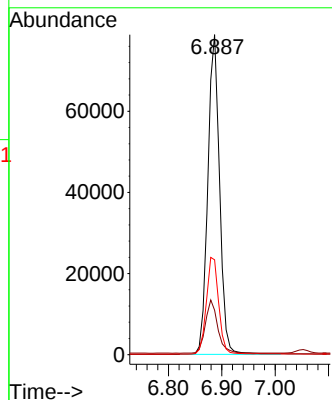
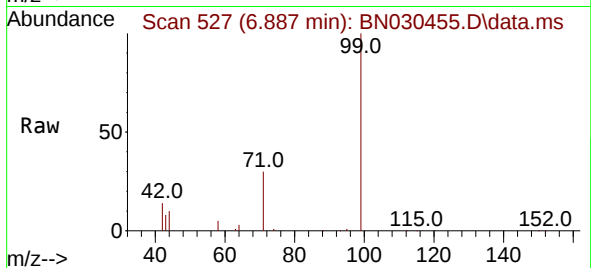




#5
Phenol-d6
Concen: 3.383 ng
RT: 6.887 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

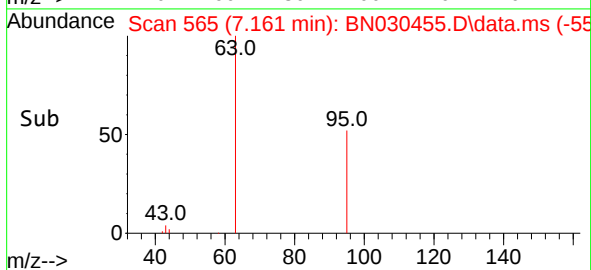
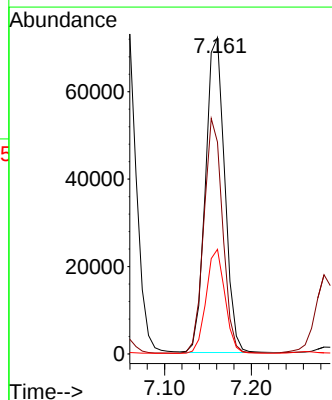
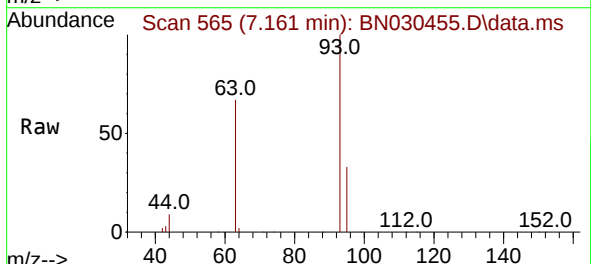
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

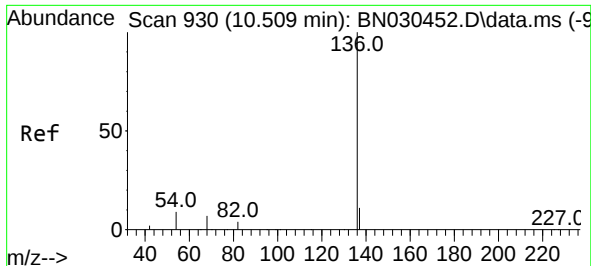
Tgt Ion: 99 Resp: 121214
Ion Ratio Lower Upper
99 100
42 17.5 13.9 20.9
71 31.6 25.4 38.0



#6
bis(2-Chloroethyl)ether
Concen: 3.234 ng
RT: 7.161 min Scan# 565
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

Tgt Ion: 93 Resp: 110934
Ion Ratio Lower Upper
93 100
63 73.0 58.6 87.8
95 32.4 26.3 39.5

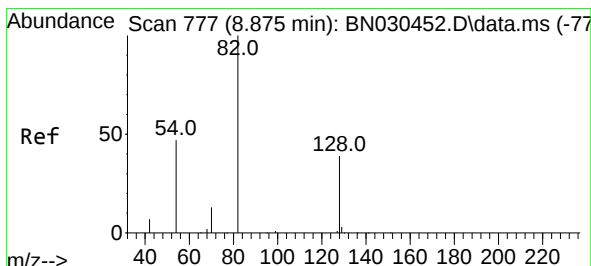
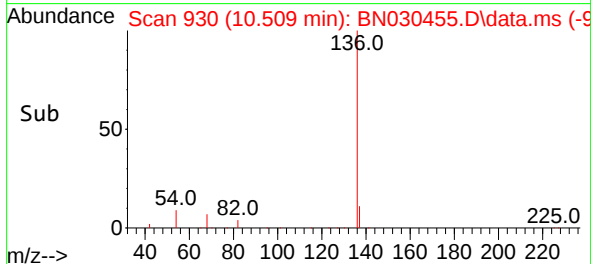
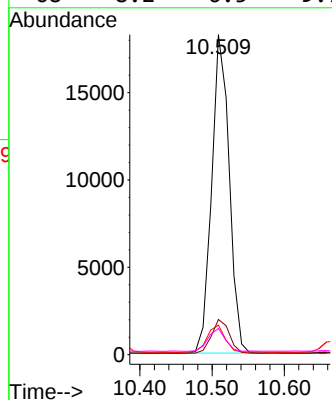
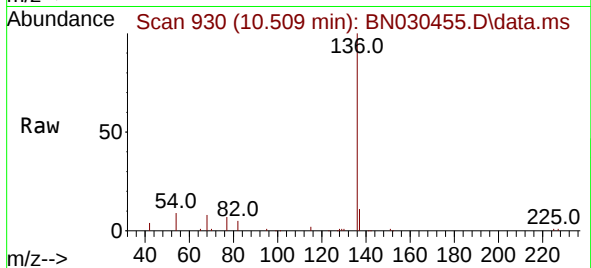




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.509 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

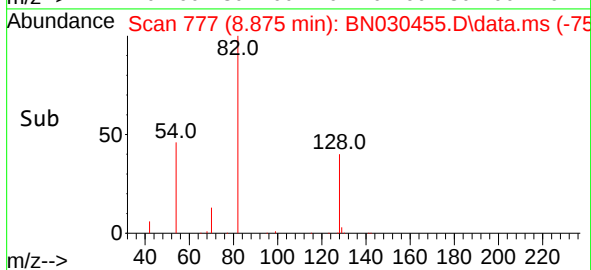
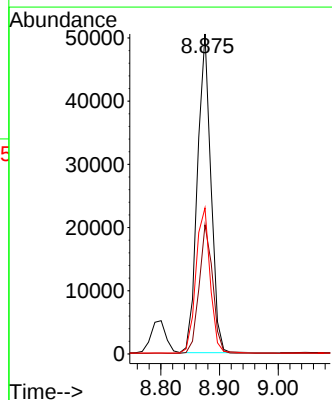
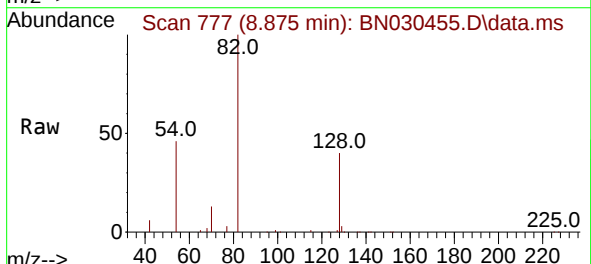
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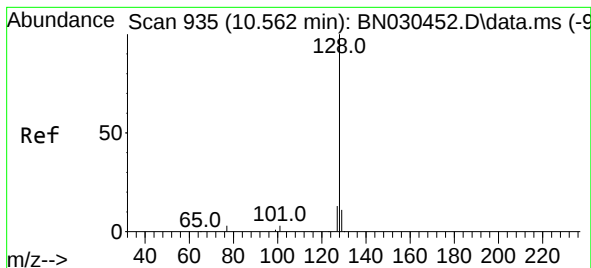
Tgt Ion:	136	Resp:	30698
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	9.3	7.4	11.0
68	8.2	6.5	9.7



#8
Nitrobenzene-d5
Concen: 3.402 ng
RT: 8.875 min Scan# 777
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

Tgt Ion:	82	Resp:	80419
Ion	Ratio	Lower	Upper
82	100		
128	40.4	31.8	47.8
54	45.6	38.8	58.2





#9

Naphthalene

Concen: 3.267 ng

RT: 10.562 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN030455.D

Acq: 21 Mar 2024 20:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

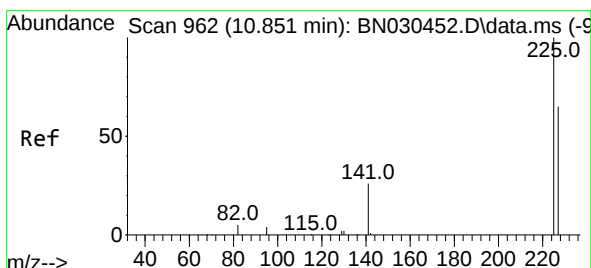
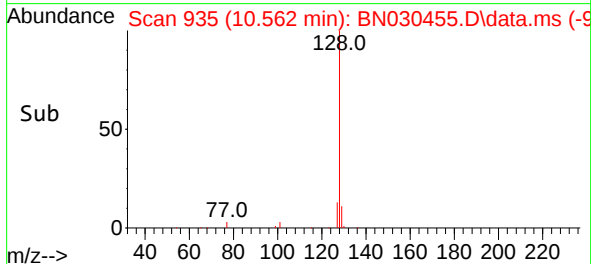
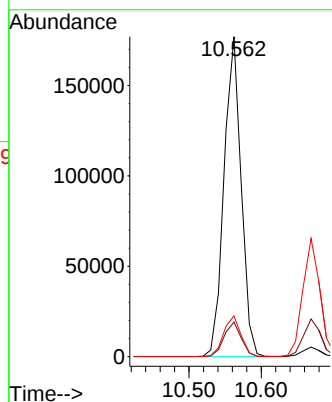
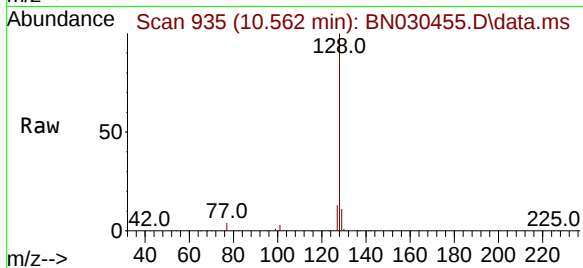
Tgt Ion:128 Resp: 289848

Ion Ratio Lower Upper

128 100

129 10.8 9.1 13.7

127 12.7 10.4 15.6



#10

Hexachlorobutadiene

Concen: 3.189 ng

RT: 10.850 min Scan# 962

Delta R.T. -0.000 min

Lab File: BN030455.D

Acq: 21 Mar 2024 20:16

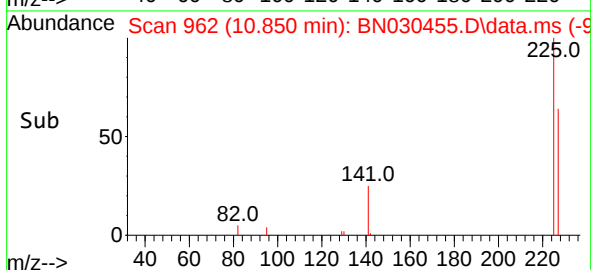
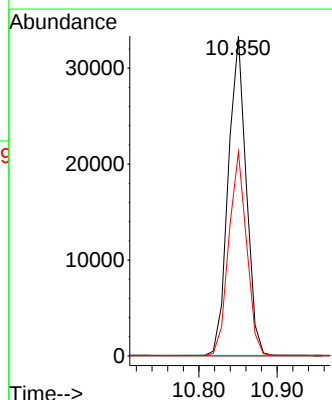
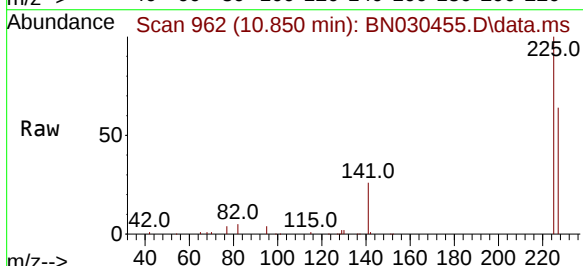
Tgt Ion:225 Resp: 52720

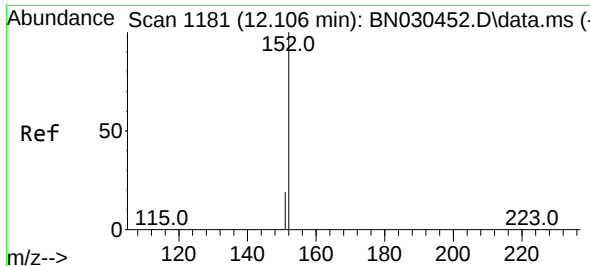
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.5 51.8 77.8

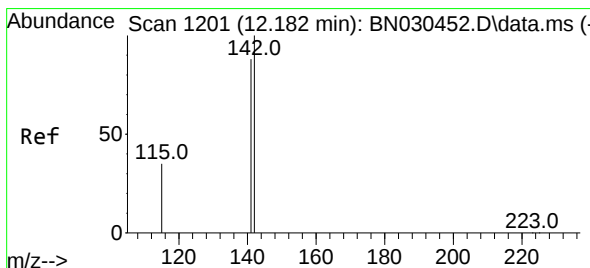
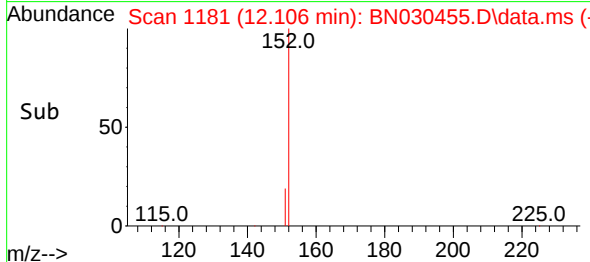
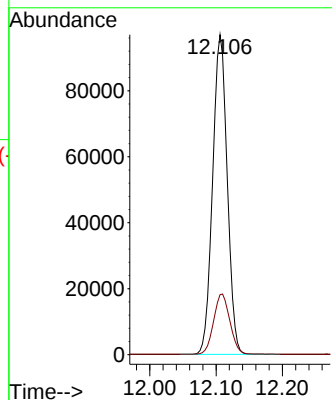
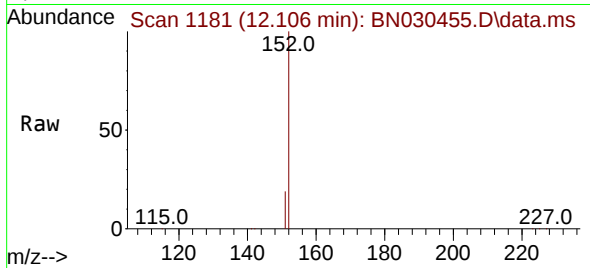




#11
2-Methylnaphthalene-d10
Concen: 3.315 ng
RT: 12.106 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

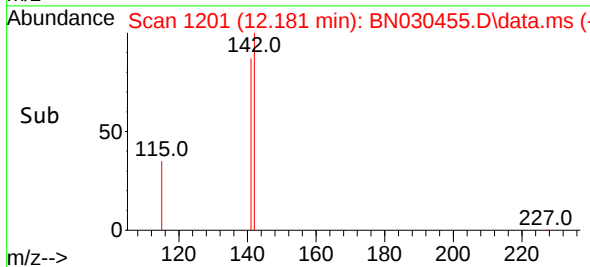
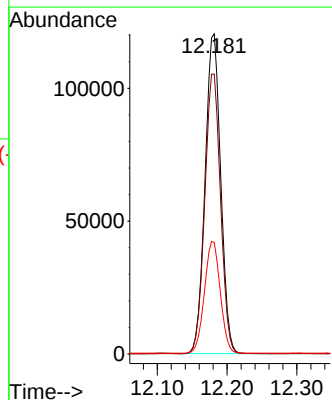
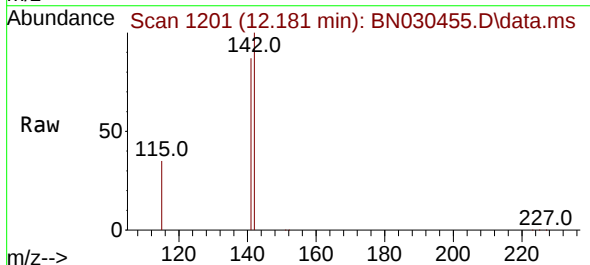
Instrument :
BNA_N
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SSTDICC3.2

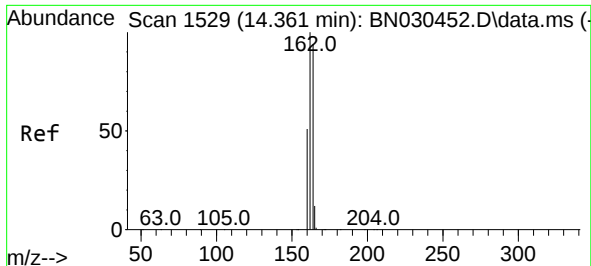
Tgt Ion:152 Resp: 148134
Ion Ratio Lower Upper
152 100
151 20.9 17.0 25.6



#12
2-Methylnaphthalene
Concen: 3.298 ng
RT: 12.181 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

Tgt Ion:142 Resp: 187084
Ion Ratio Lower Upper
142 100
141 87.5 70.5 105.7
115 34.8 29.2 43.8

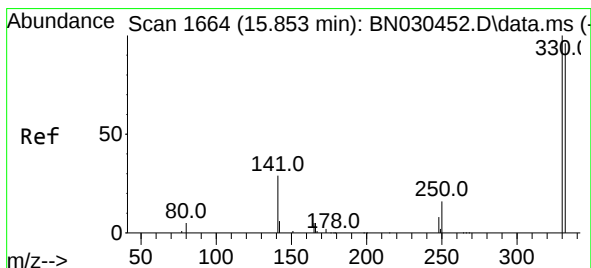
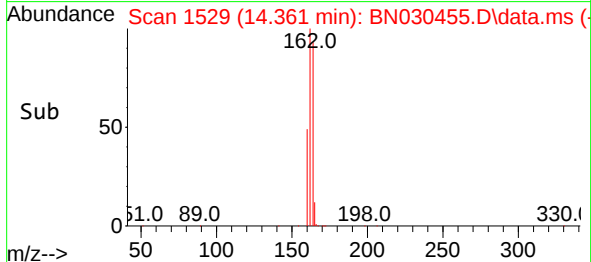
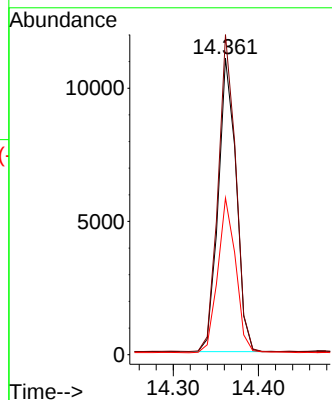
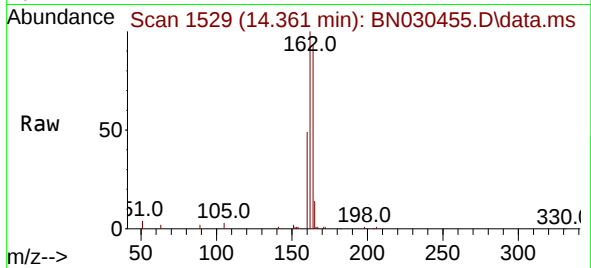




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.361 min Scan# 1529
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

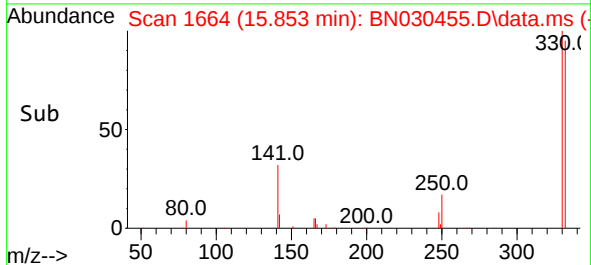
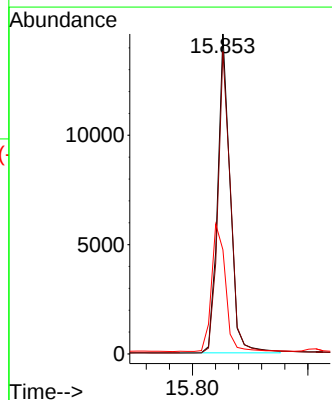
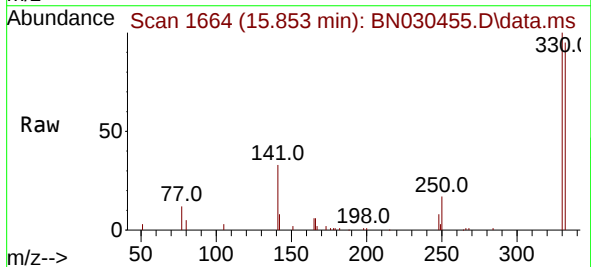
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

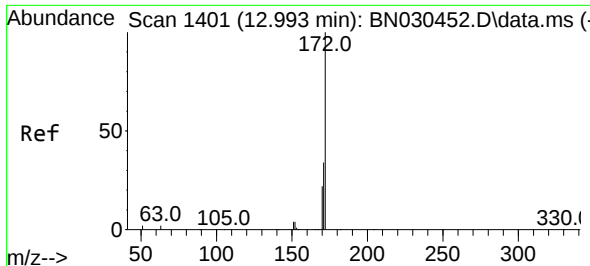
Tgt Ion:164 Resp: 16073
Ion Ratio Lower Upper
164 100
162 107.9 85.4 128.2
160 52.8 43.4 65.2



#14
2,4,6-Tribromophenol
Concen: 3.743 ng
RT: 15.853 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

Tgt Ion:330 Resp: 21909
Ion Ratio Lower Upper
330 100
332 95.9 77.4 116.0
141 44.4 36.2 54.4

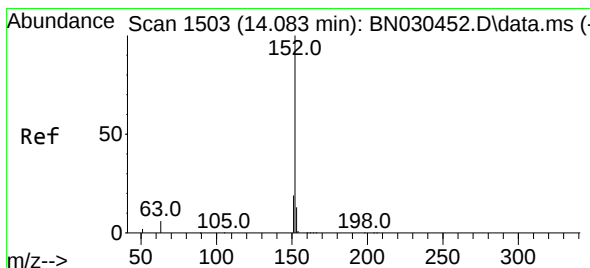
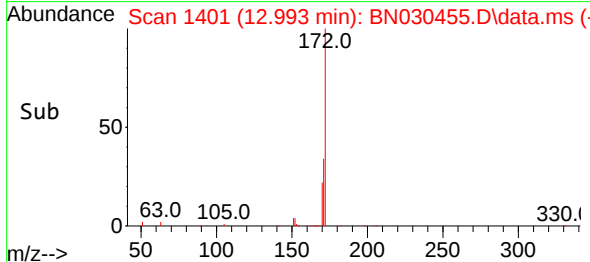
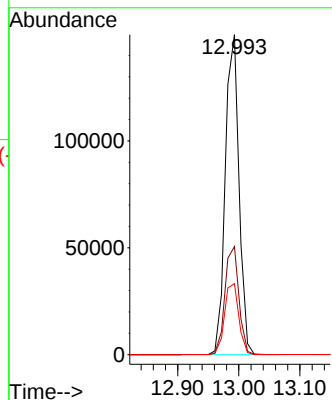
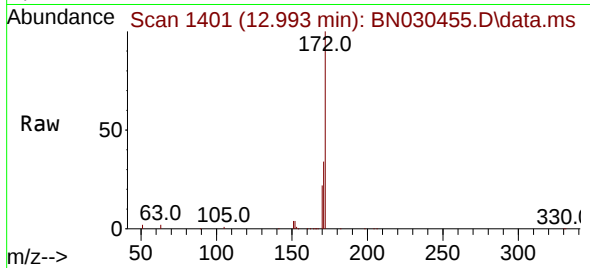




#15
2-Fluorobiphenyl
Concen: 3.225 ng
RT: 12.993 min Scan# 1401
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

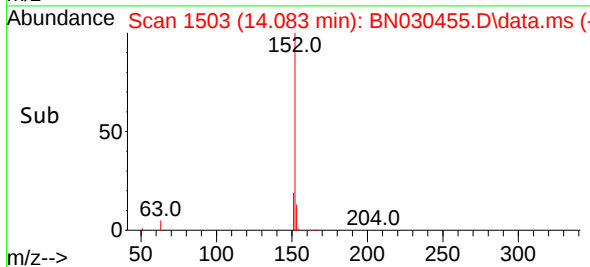
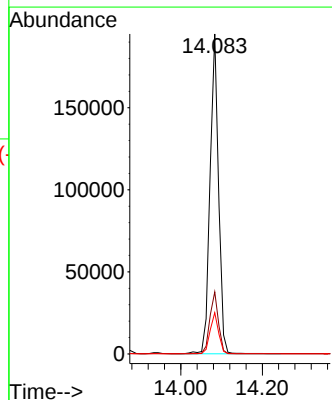
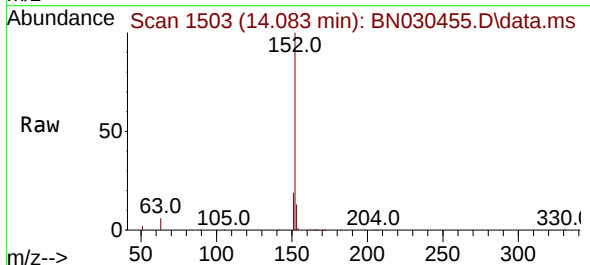
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

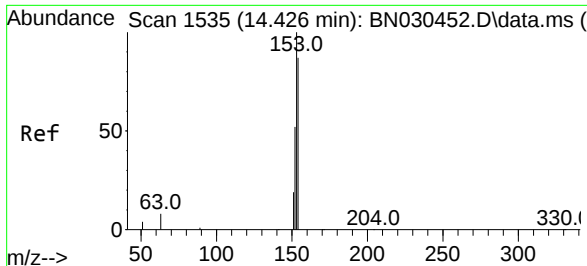
Tgt Ion:172 Resp: 223853
Ion Ratio Lower Upper
172 100
171 33.8 27.4 41.2
170 22.2 18.1 27.1



#16
Acenaphthylene
Concen: 3.422 ng
RT: 14.083 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

Tgt Ion:152 Resp: 282629
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 12.9 10.3 15.5

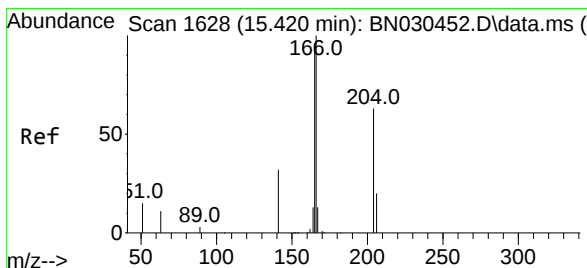
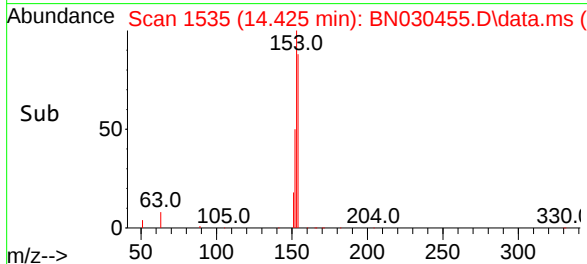
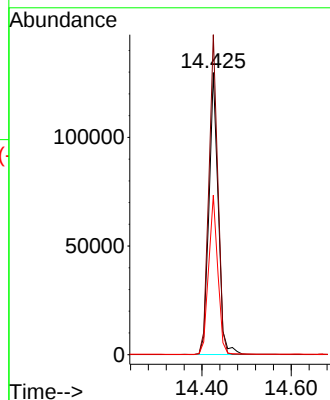
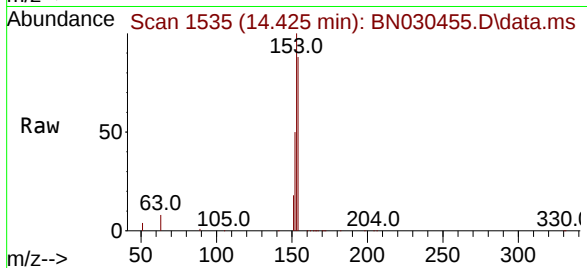




#17
Acenaphthene
Concen: 3.363 ng
RT: 14.425 min Scan# 1535
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

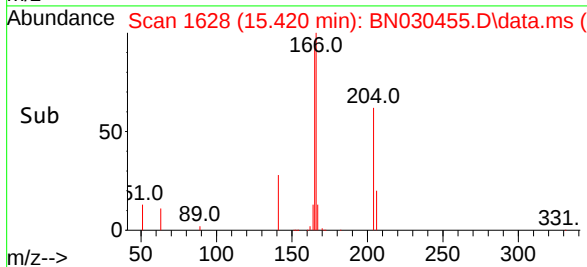
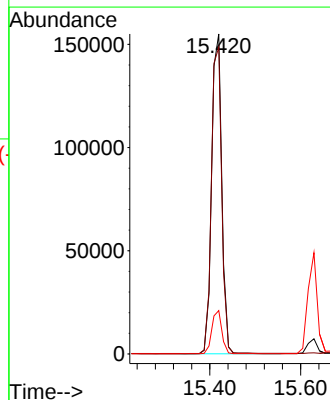
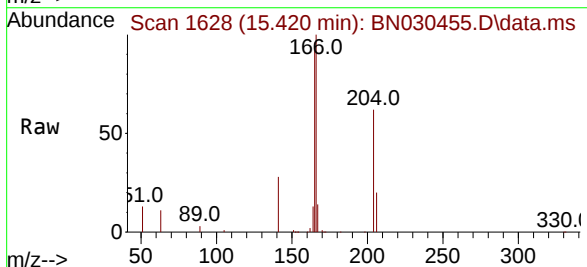
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

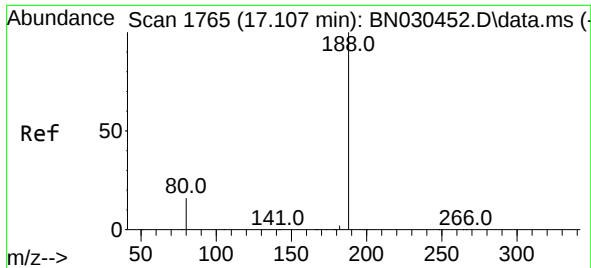
Tgt Ion:154 Resp: 186082
Ion Ratio Lower Upper
154 100
153 110.6 89.3 133.9
152 55.8 47.4 71.2



#18
Fluorene
Concen: 3.349 ng
RT: 15.420 min Scan# 1628
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

Tgt Ion:166 Resp: 247124
Ion Ratio Lower Upper
166 100
165 97.4 77.8 116.6
167 13.2 10.6 16.0

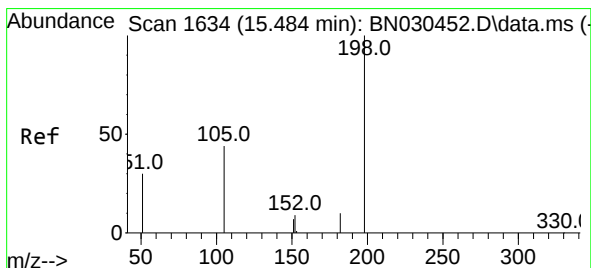
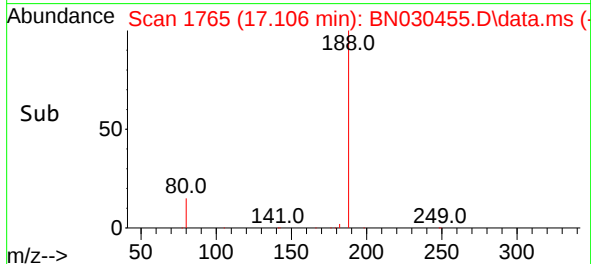
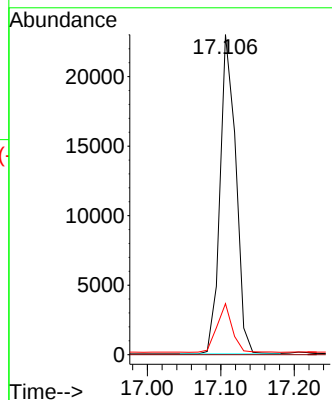
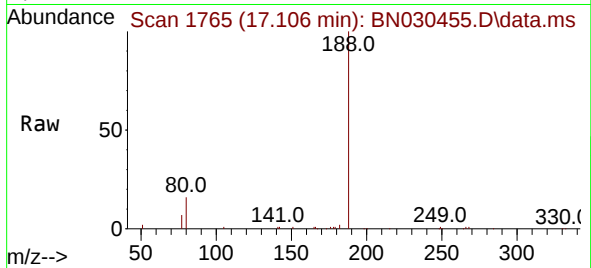




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.106 min Scan# 1765
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

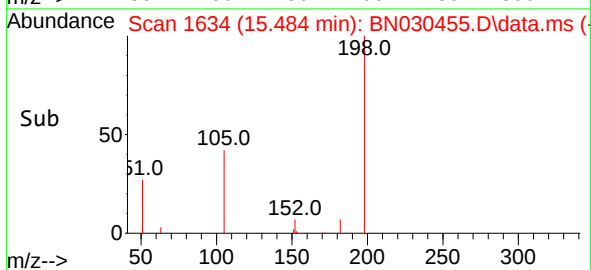
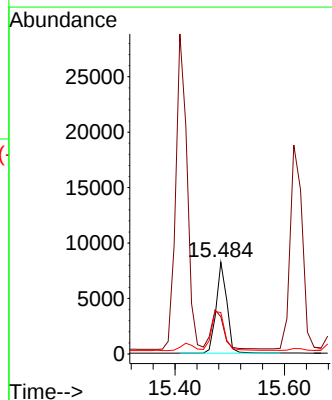
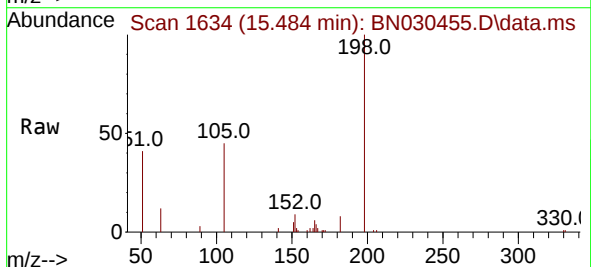
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

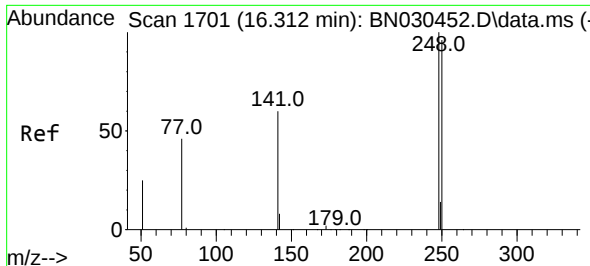
Tgt Ion:188 Resp: 34278
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.9 13.6 20.4



#20
4,6-Dinitro-2-methylphenol
Concen: 3.234 ng
RT: 15.484 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

Tgt Ion:198 Resp: 11813
Ion Ratio Lower Upper
198 100
51 40.6 72.6 108.8#
105 45.2 60.3 90.5#

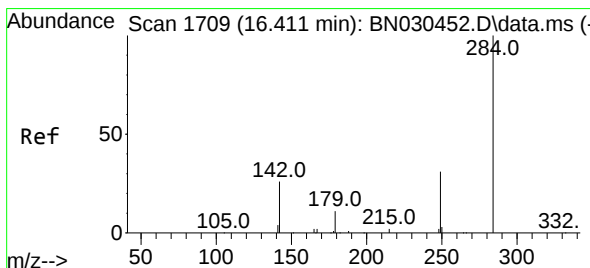
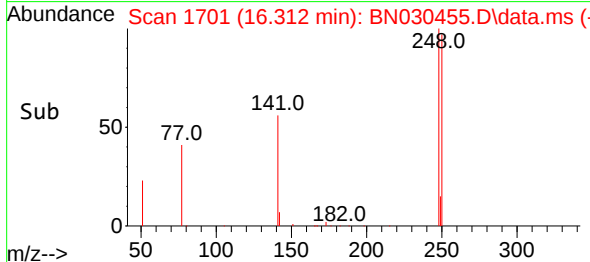
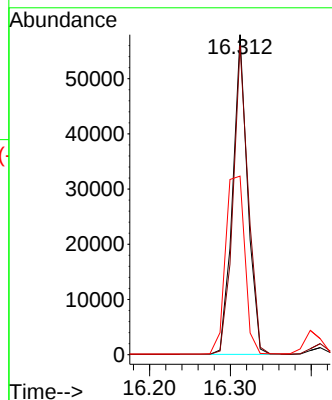
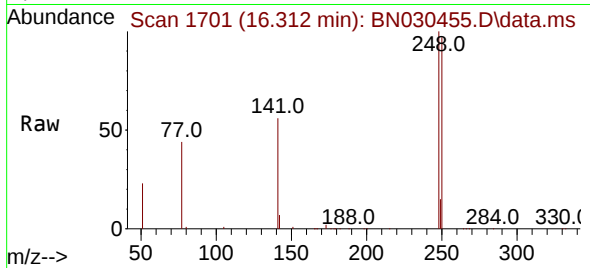




#21
4-Bromophenyl-phenylether
Concen: 3.352 ng
RT: 16.312 min Scan# 1701
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

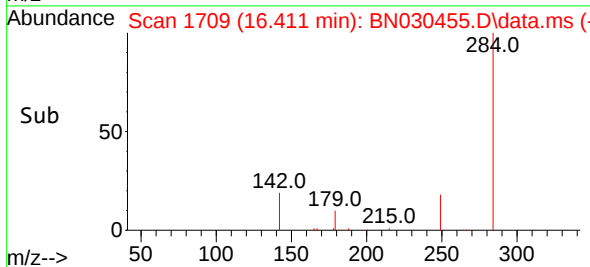
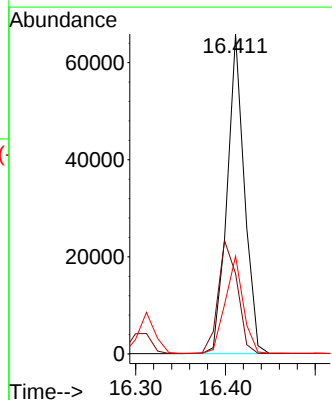
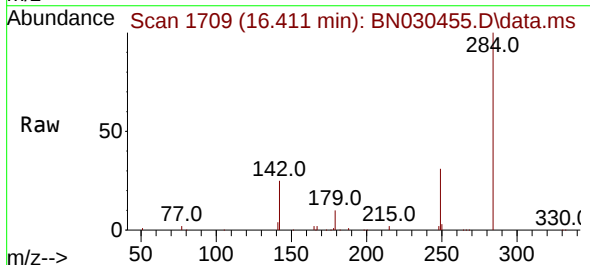
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

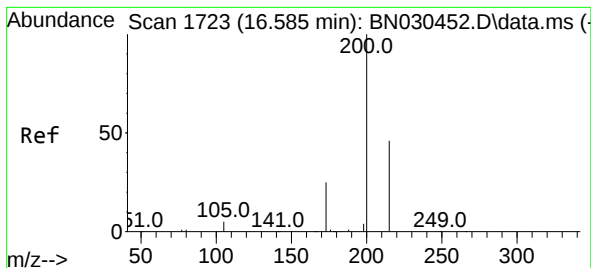
Tgt Ion:248 Resp: 74355
Ion Ratio Lower Upper
248 100
250 96.6 77.0 115.6
141 55.8 49.2 73.8



#22
Hexachlorobenzene
Concen: 3.284 ng
RT: 16.411 min Scan# 1709
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

Tgt Ion:284 Resp: 87966
Ion Ratio Lower Upper
284 100
142 39.2 31.8 47.8
249 31.2 25.2 37.8





#23

Atrazine

Concen: 3.663 ng

RT: 16.585 min Scan# 1723

Delta R.T. -0.000 min

Lab File: BN030455.D

Acq: 21 Mar 2024 20:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

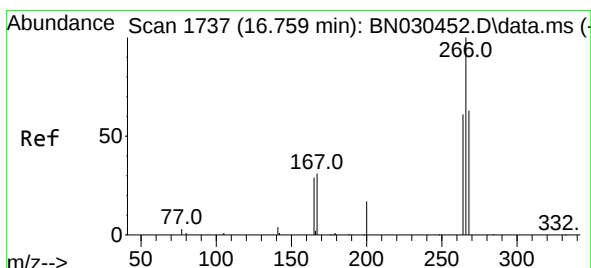
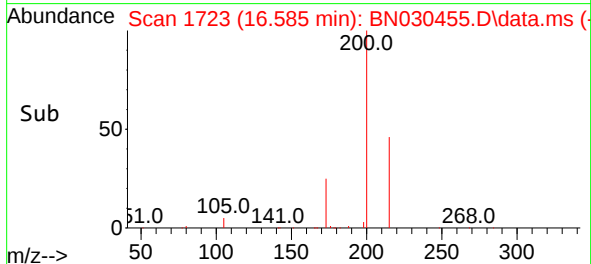
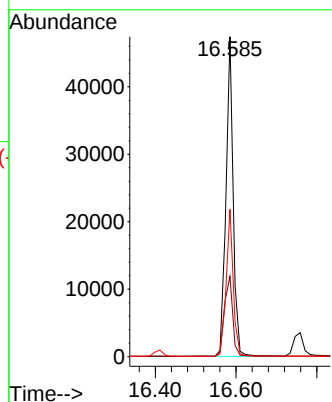
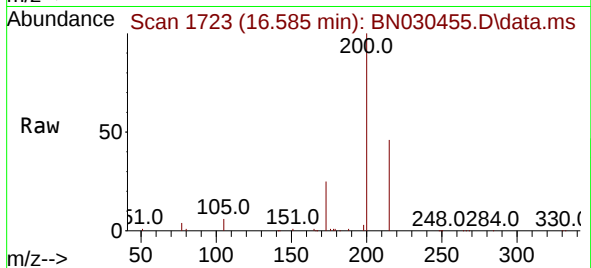
Tgt Ion:200 Resp: 58536

Ion Ratio Lower Upper

200 100

173 25.1 20.6 31.0

215 46.0 37.1 55.7



#24

Pentachlorophenol

Concen: 3.256 ng

RT: 16.759 min Scan# 1737

Delta R.T. -0.000 min

Lab File: BN030455.D

Acq: 21 Mar 2024 20:16

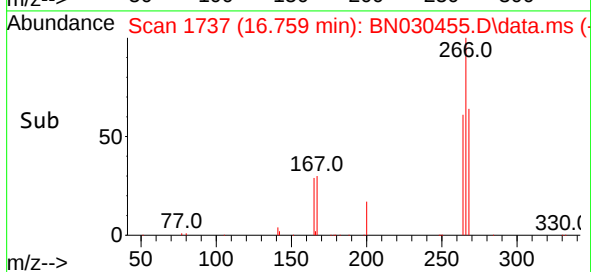
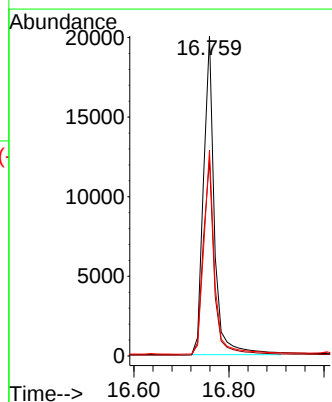
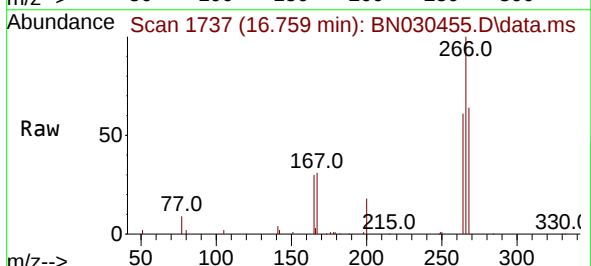
Tgt Ion:266 Resp: 32099

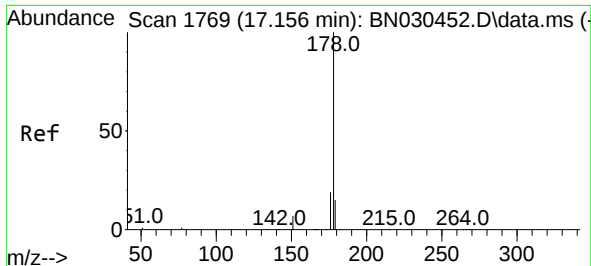
Ion Ratio Lower Upper

266 100

264 62.7 49.8 74.6

268 63.1 49.3 73.9

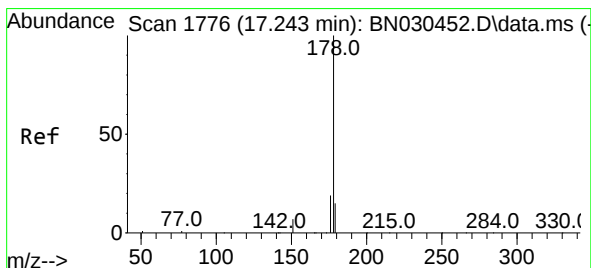
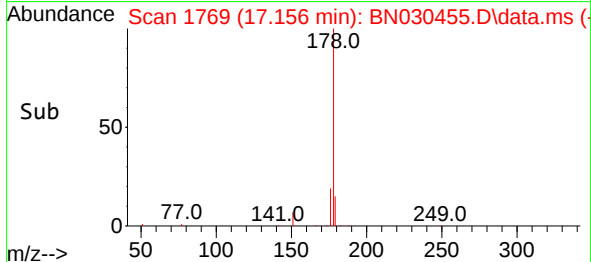
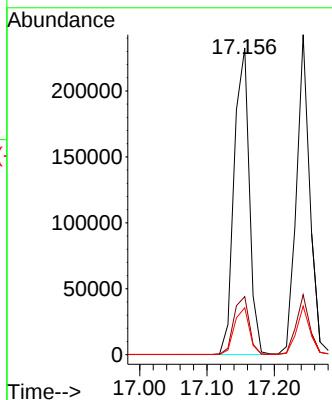
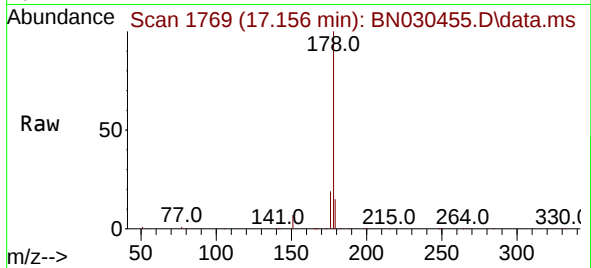




#25
Phenanthrene
Concen: 3.317 ng
RT: 17.156 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

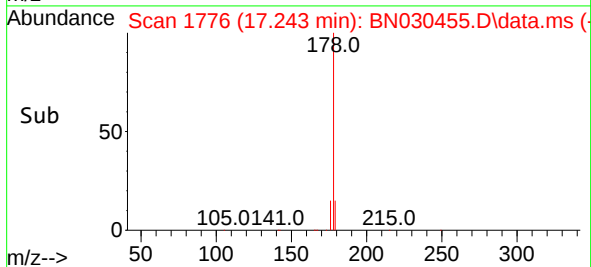
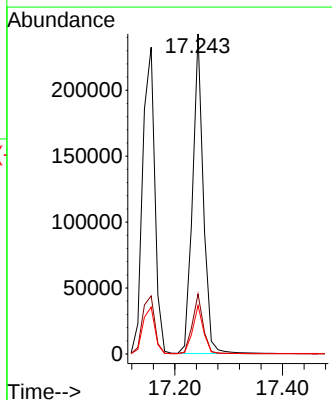
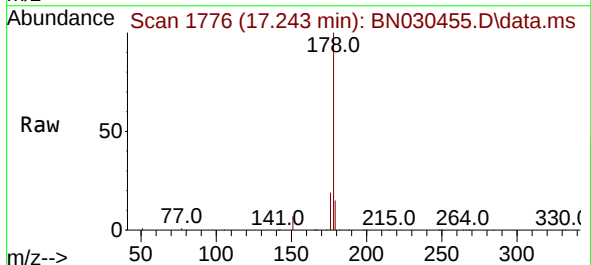
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

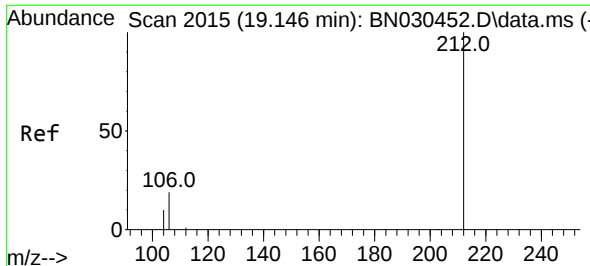
Tgt Ion:178 Resp: 363740
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.2 12.3 18.5



#26
Anthracene
Concen: 3.480 ng
RT: 17.243 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

Tgt Ion:178 Resp: 336132
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.1 12.2 18.2

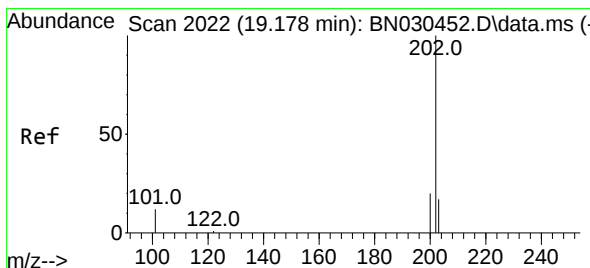
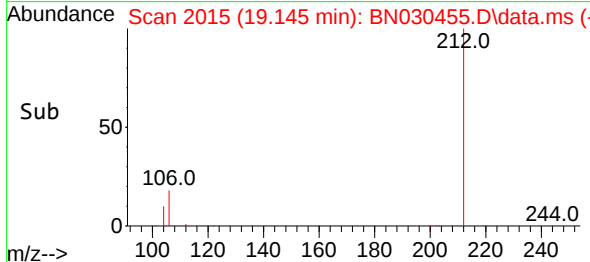
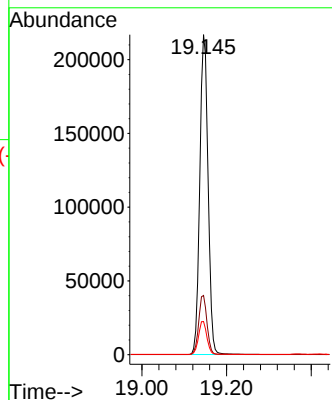
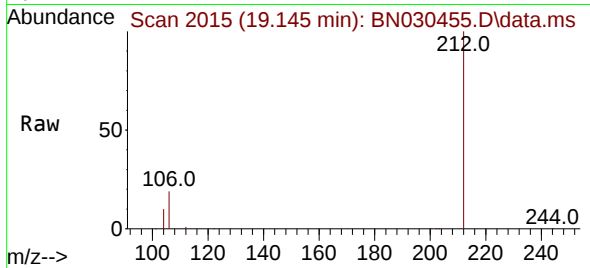




#27
Fluoranthene-d10
Concen: 3.432 ng
RT: 19.145 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

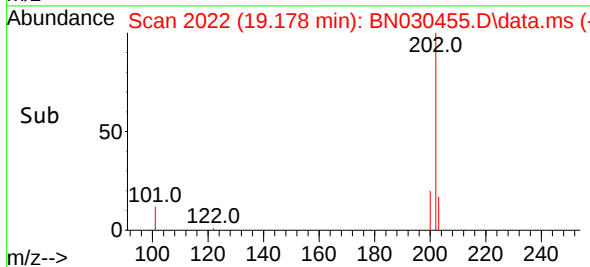
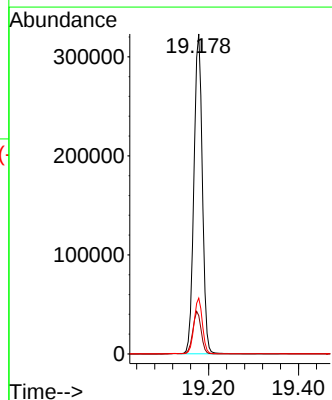
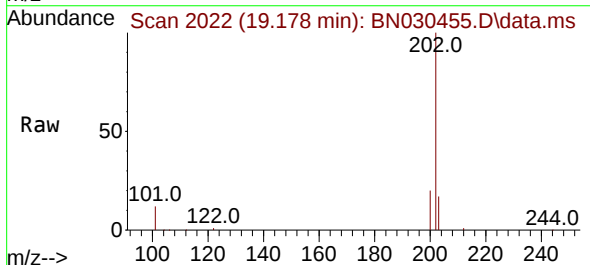
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

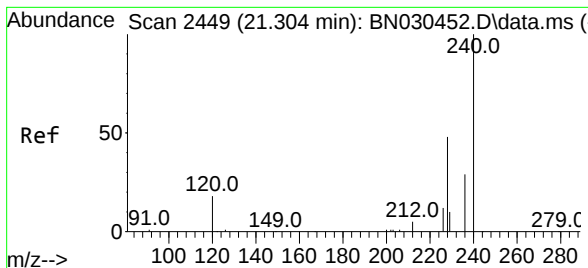
Tgt Ion:212 Resp: 293465
Ion Ratio Lower Upper
212 100
106 18.5 14.7 22.1
104 10.4 8.3 12.5



#28
Fluoranthene
Concen: 3.388 ng
RT: 19.178 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

Tgt Ion:202 Resp: 420318
Ion Ratio Lower Upper
202 100
101 13.3 10.7 16.1
203 17.3 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.304 min Scan# 2449

Delta R.T. -0.000 min

Lab File: BN030455.D

Acq: 21 Mar 2024 20:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

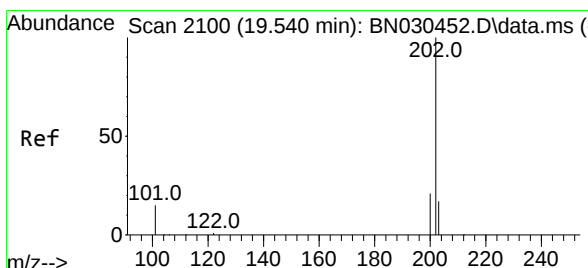
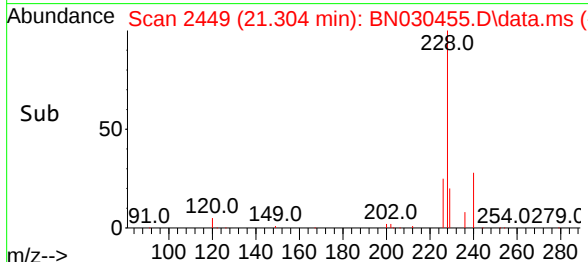
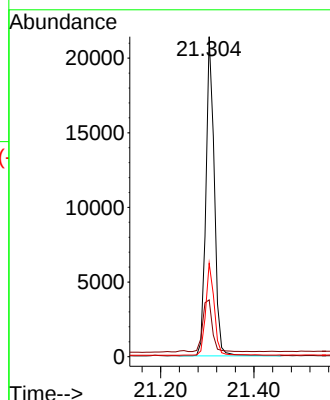
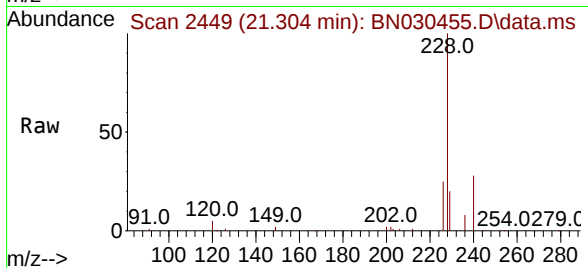
Tgt Ion:240 Resp: 26775

Ion Ratio Lower Upper

240 100

120 17.8 15.9 23.9

236 29.2 23.8 35.6



#30

Pyrene

Concen: 3.196 ng

RT: 19.540 min Scan# 2100

Delta R.T. -0.000 min

Lab File: BN030455.D

Acq: 21 Mar 2024 20:16

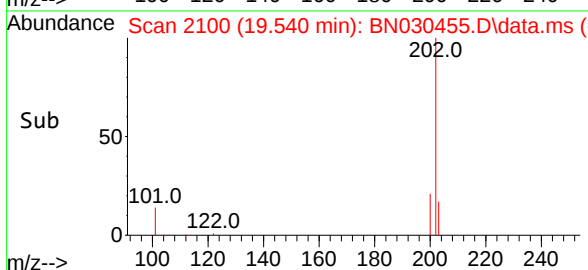
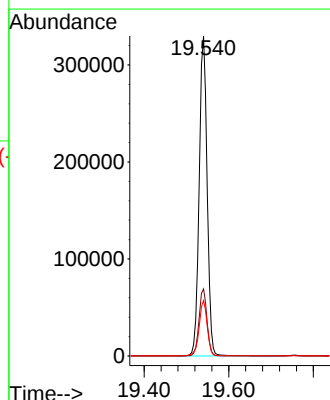
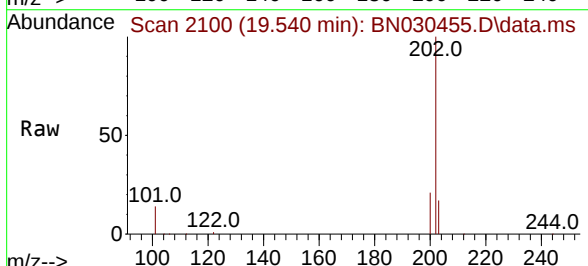
Tgt Ion:202 Resp: 427826

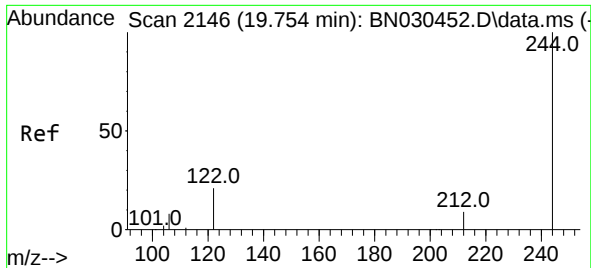
Ion Ratio Lower Upper

202 100

200 21.1 16.7 25.1

203 17.6 14.1 21.1

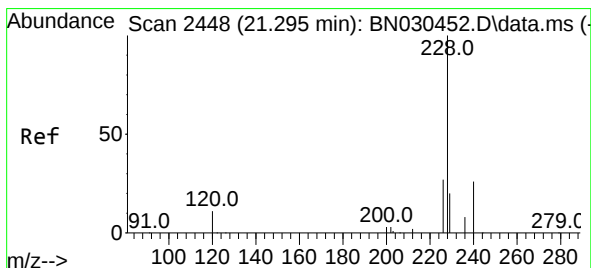
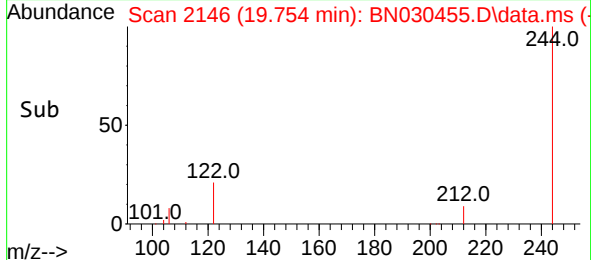
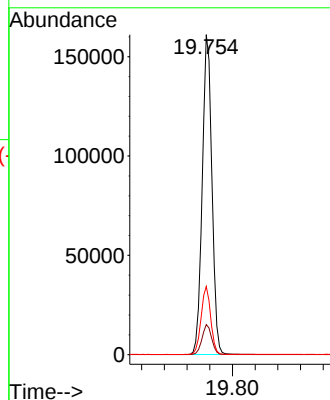
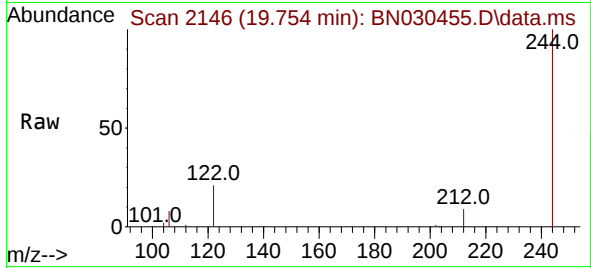




#31
 Terphenyl-d14
 Concen: 3.163 ng
 RT: 19.754 min Scan# 2146
 Delta R.T. -0.000 min
 Lab File: BN030455.D
 Acq: 21 Mar 2024 20:16

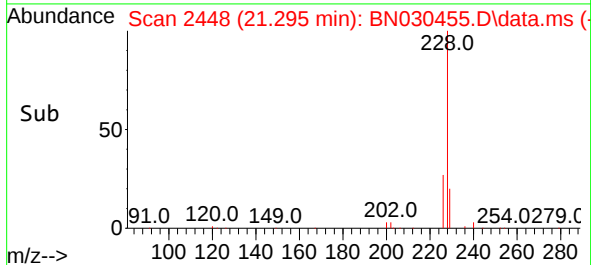
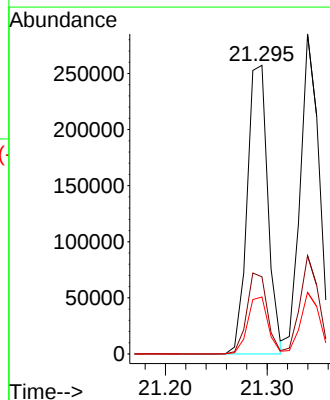
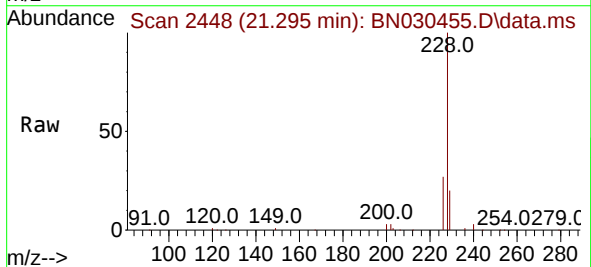
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

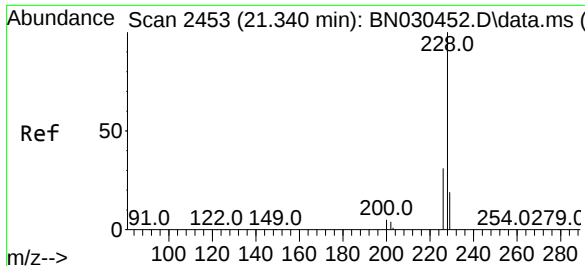
Tgt Ion:244 Resp: 189840
 Ion Ratio Lower Upper
 244 100
 212 9.4 7.8 11.6
 122 21.3 17.1 25.7



#32
 Benzo(a)anthracene
 Concen: 3.349 ng
 RT: 21.295 min Scan# 2448
 Delta R.T. -0.000 min
 Lab File: BN030455.D
 Acq: 21 Mar 2024 20:16

Tgt Ion:228 Resp: 362927
 Ion Ratio Lower Upper
 228 100
 226 26.7 21.5 32.3
 229 19.7 15.8 23.6





#33

Chrysene

Concen: 3.207 ng

RT: 21.340 min Scan# 2453

Delta R.T. -0.000 min

Lab File: BN030455.D

Acq: 21 Mar 2024 20:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

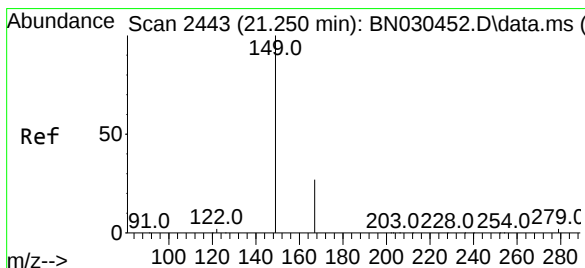
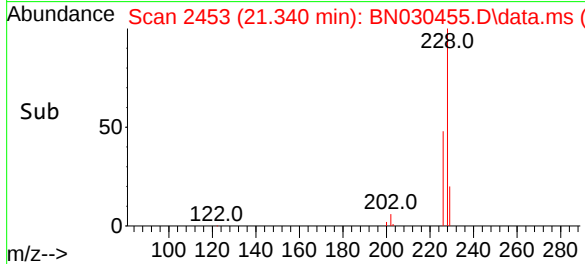
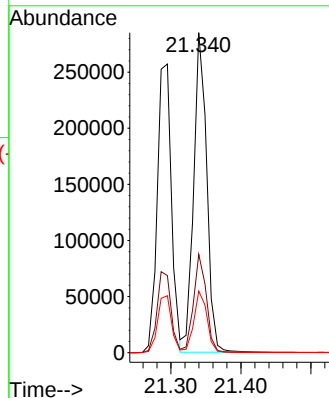
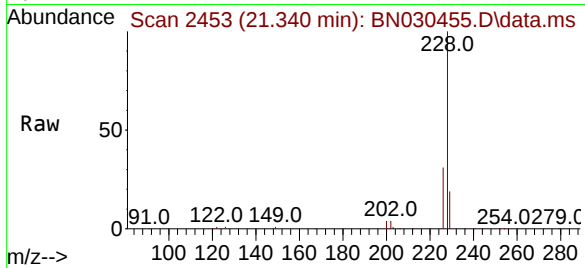
Tgt Ion:228 Resp: 368771

Ion Ratio Lower Upper

228 100

226 30.8 24.6 37.0

229 19.2 15.2 22.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 3.736 ng

RT: 21.250 min Scan# 2443

Delta R.T. -0.000 min

Lab File: BN030455.D

Acq: 21 Mar 2024 20:16

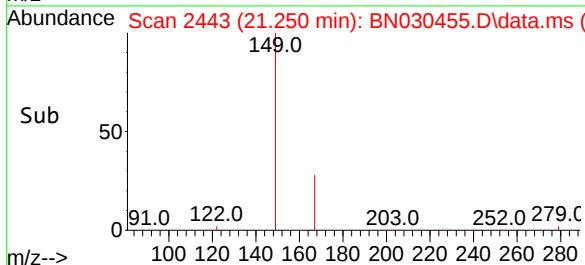
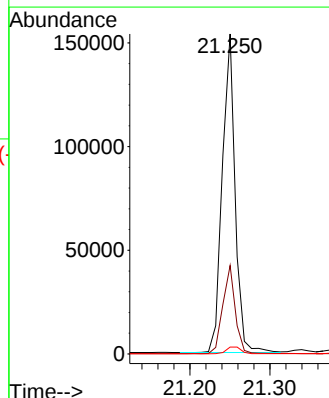
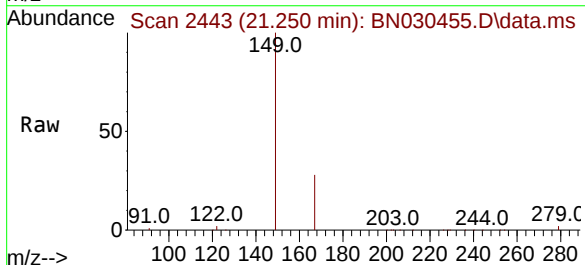
Tgt Ion:149 Resp: 171729

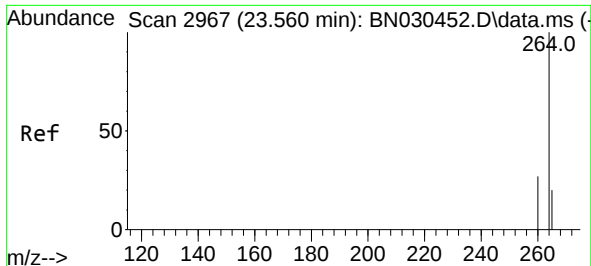
Ion Ratio Lower Upper

149 100

167 26.7 21.2 31.8

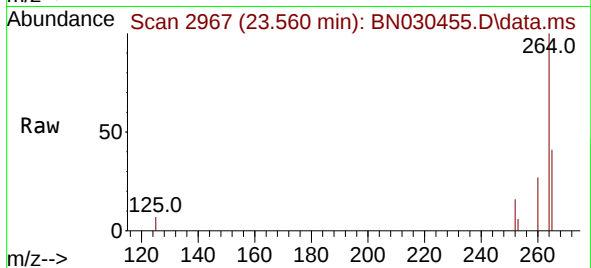
279 2.5 1.8 2.8



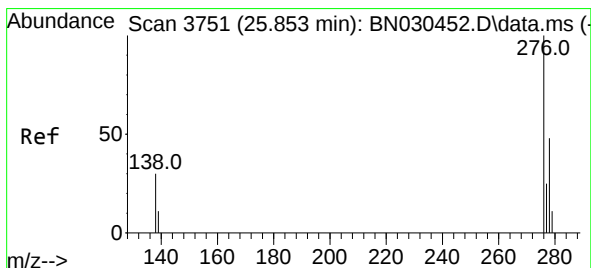
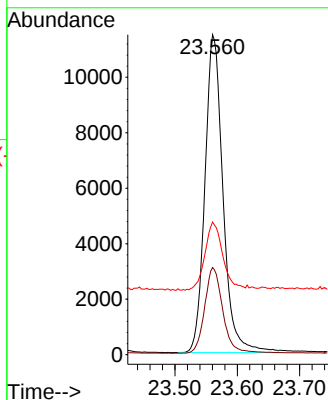
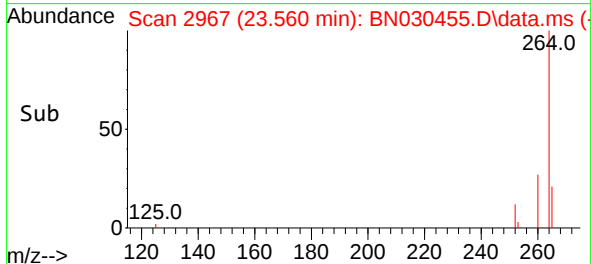


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.560 min Scan# 2967
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

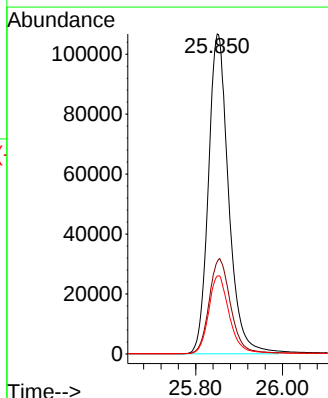
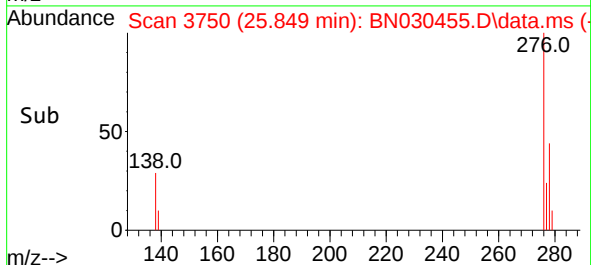
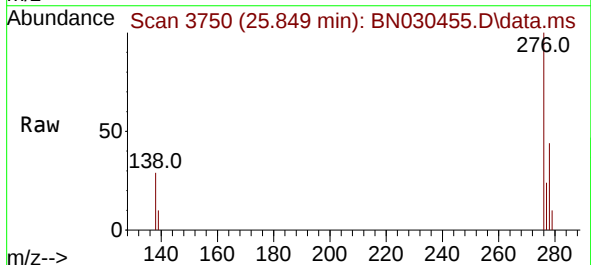


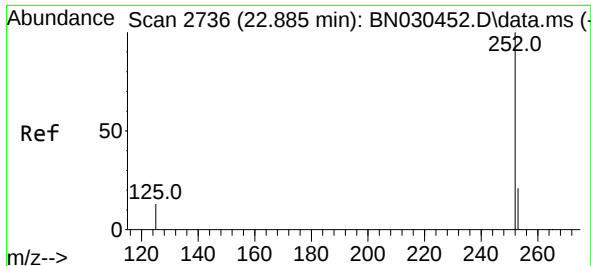
Tgt Ion:264 Resp: 23129
Ion Ratio Lower Upper
264 100
260 27.3 21.9 32.9
265 41.4 32.6 48.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.683 ng
RT: 25.849 min Scan# 3750
Delta R.T. -0.003 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

Tgt Ion:276 Resp: 344606
Ion Ratio Lower Upper
276 100
138 31.6 24.8 37.2
277 24.9 19.1 28.7

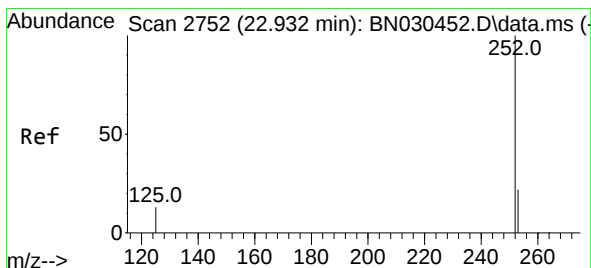
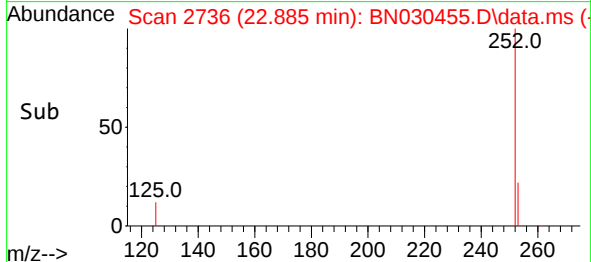
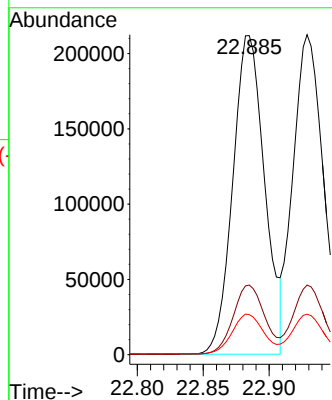
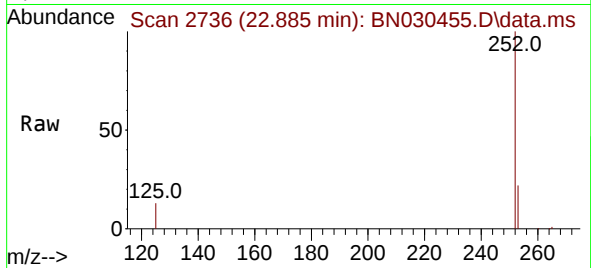




#37
Benzo(b)fluoranthene
Concen: 3.500 ng
RT: 22.885 min Scan# 2736
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

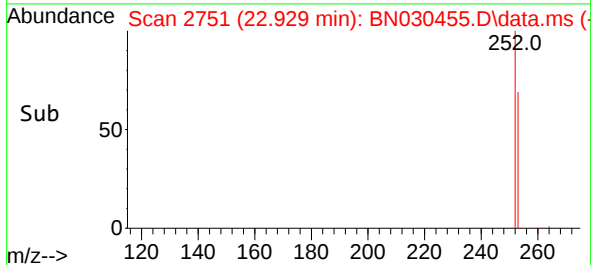
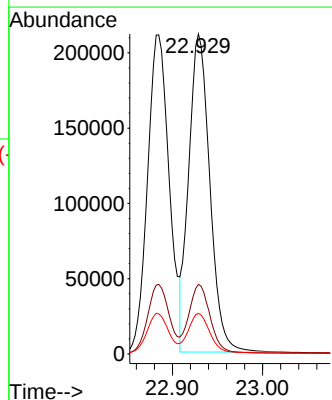
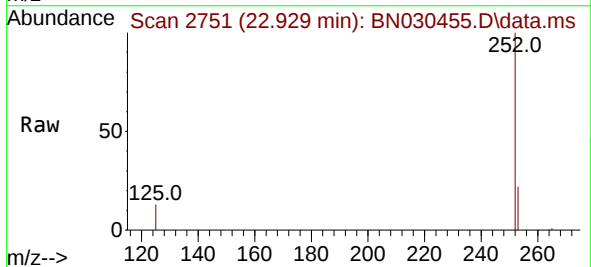
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

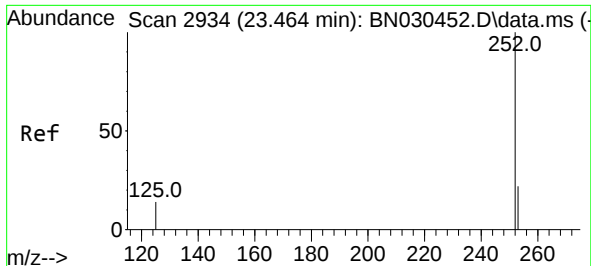
Tgt Ion:252 Resp: 355318
Ion Ratio Lower Upper
252 100
253 21.8 18.2 27.2
125 12.5 12.0 18.0



#38
Benzo(k)fluoranthene
Concen: 3.392 ng
RT: 22.929 min Scan# 2751
Delta R.T. -0.003 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

Tgt Ion:252 Resp: 342920
Ion Ratio Lower Upper
252 100
253 21.7 18.7 28.1
125 12.7 12.6 19.0

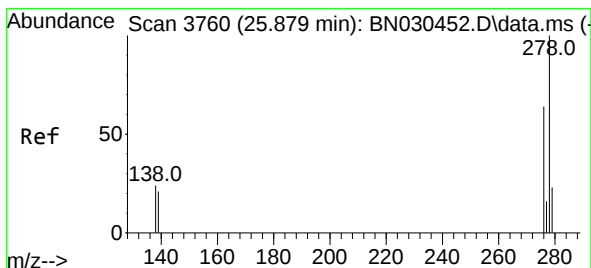
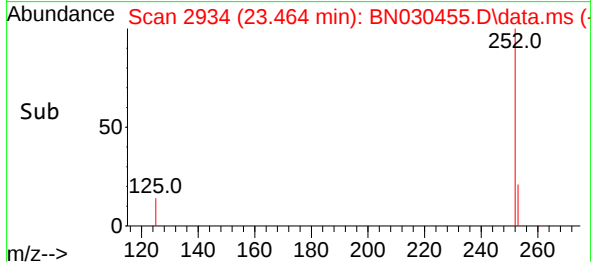
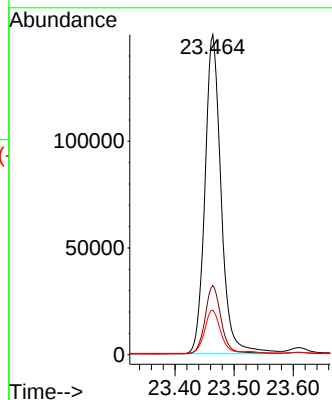
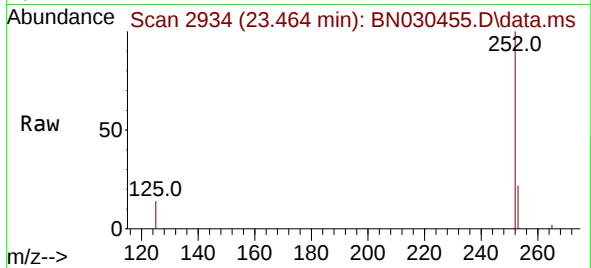




#39
Benzo(a)pyrene
Concen: 3.635 ng
RT: 23.464 min Scan# 2934
Delta R.T. -0.000 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

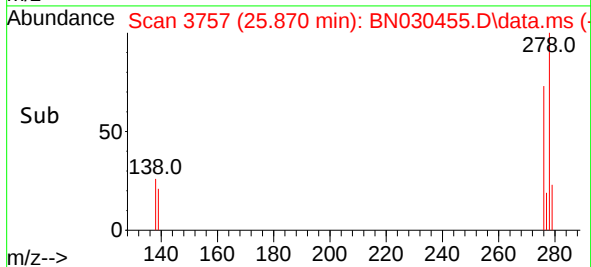
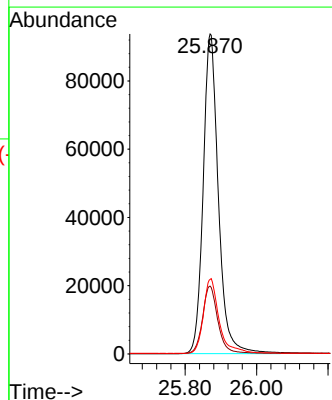
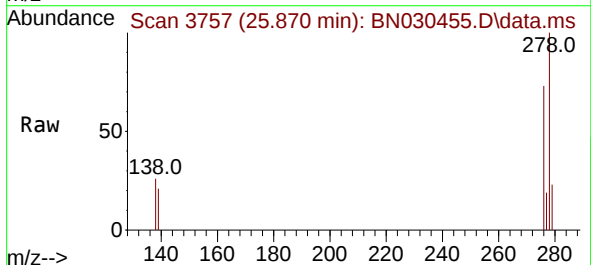
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

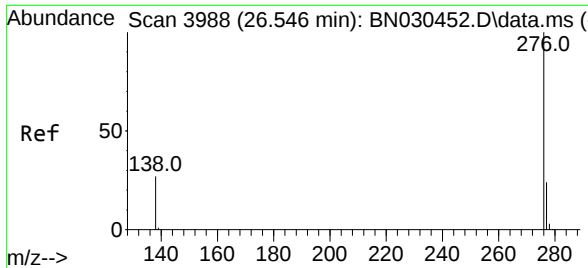
Tgt Ion:252 Resp: 284992
Ion Ratio Lower Upper
252 100
253 21.7 19.4 29.0
125 13.9 14.6 22.0#



#40
Dibenzo(a,h)anthracene
Concen: 3.682 ng
RT: 25.870 min Scan# 3757
Delta R.T. -0.009 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

Tgt Ion:278 Resp: 276853
Ion Ratio Lower Upper
278 100
139 21.2 18.2 27.2
279 23.3 20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 3.547 ng
RT: 26.542 min Scan# 3987
Delta R.T. -0.003 min
Lab File: BN030455.D
Acq: 21 Mar 2024 20:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:276 Resp: 293943
Ion Ratio Lower Upper
276 100
277 23.5 20.0 30.0
138 26.9 22.8 34.2

