

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110123\
 Data File : BN028411.D
 Acq On : 01 Nov 2023 21:45
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Nov 02 06:04:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 02 05:58:06 2023
 Response via : Initial Calibration

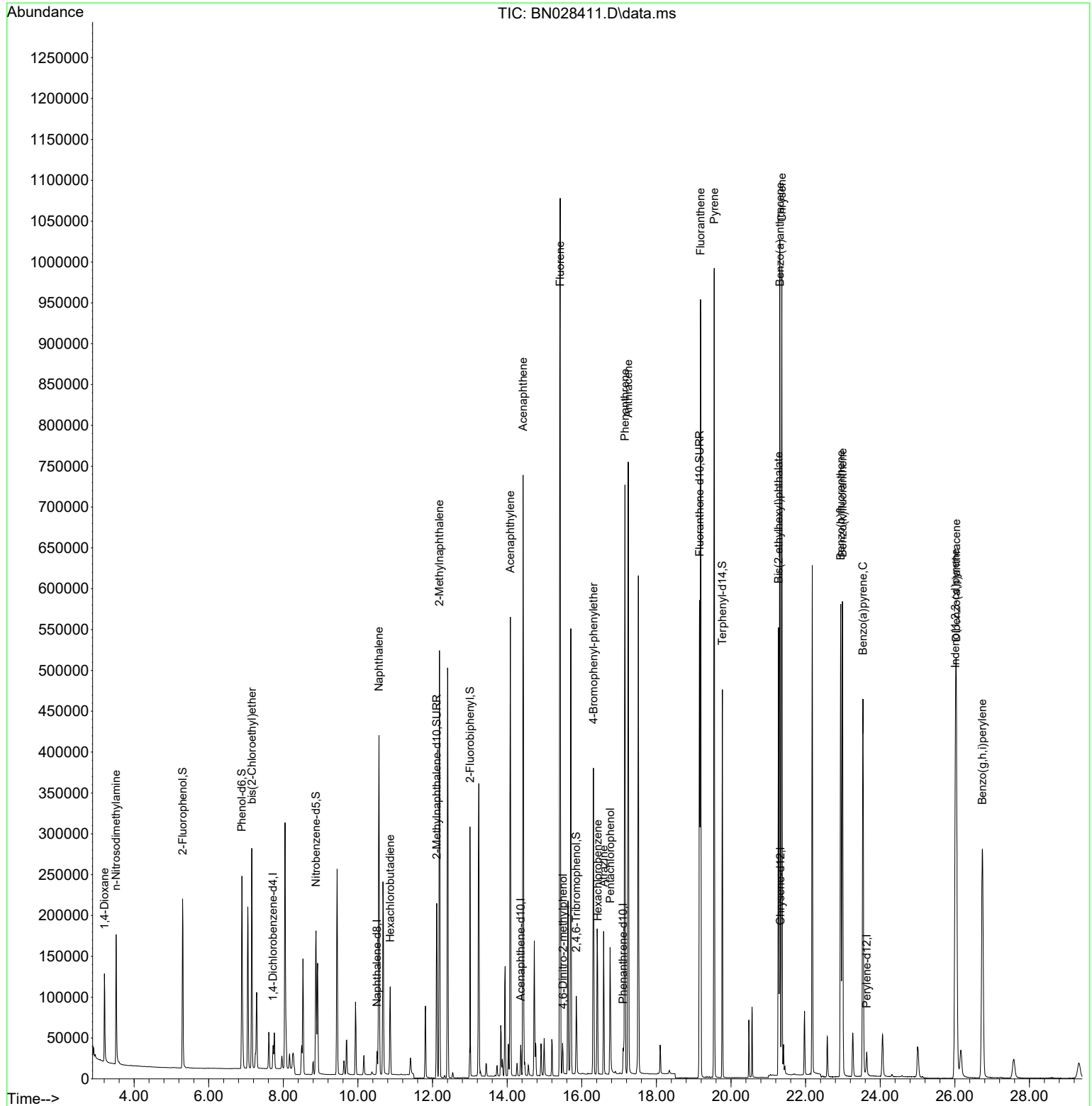
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.726	152	13345	0.400	ng	0.00
7) Naphthalene-d8	10.511	136	36354	0.400	ng	0.00
13) Acenaphthene-d10	14.362	164	20957	0.400	ng	0.00
19) Phenanthrene-d10	17.108	188	45506	0.400	ng	#-0.01
29) Chrysene-d12	21.327	240	39459	0.400	ng	# 0.00
35) Perylene-d12	23.639	264	35839	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	162404	4.015	ng	0.00
5) Phenol-d6	6.889	99	209406	4.202	ng	0.00
8) Nitrobenzene-d5	8.877	82	133668	4.254	ng	0.00
11) 2-Methylnaphthalene-d10	12.113	152	275692	5.096	ng	0.00
14) 2,4,6-Tribromophenol	15.854	330	51559	5.244	ng	0.00
15) 2-Fluorobiphenyl	13.005	172	121806	1.808	ng	0.00
27) Fluoranthene-d10	19.156	212	606857	5.058	ng	0.00
31) Terphenyl-d14	19.769	244	429321	5.139	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.205	88	62836	3.954	ng	97
3) n-Nitrosodimethylamine	3.516	42	81361	4.671	ng	100
6) bis(2-Chloroethyl)ether	7.156	93	180510	4.562	ng	99
9) Naphthalene	10.564	128	509603	5.358	ng	100
10) Hexachlorobutadiene	10.863	225	83360	5.146	ng	# 99
12) 2-Methylnaphthalene	12.184	142	356506	5.300	ng	99
16) Acenaphthylene	14.084	152	570470	5.988	ng	100
17) Acenaphthene	14.427	154	354572	5.910	ng	96
18) Fluorene	15.421	166	468250	5.854	ng	99
20) 4,6-Dinitro-2-methylph...	15.496	198	28444	7.022	ng	# 40
21) 4-Bromophenyl-phenylether	16.313	248	142858	6.031	ng	93
22) Hexachlorobenzene	16.425	284	141353	5.772	ng	98
23) Atrazine	16.586	200	120875	5.600	ng	99
24) Pentachlorophenol	16.760	266	71886	6.445	ng	99
25) Phenanthrene	17.157	178	713788	5.650	ng	100
26) Anthracene	17.244	178	695521	5.783	ng	100
28) Fluoranthene	19.184	202	815206	5.209	ng	100
30) Pyrene	19.551	202	840051	6.034	ng	100
32) Benzo(a)anthracene	21.309	228	791898	5.607	ng	100
33) Chrysene	21.363	228	764256	5.571	ng	99
34) Bis(2-ethylhexyl)phtha...	21.273	149	470845	4.654	ng	99
36) Indeno(1,2,3-cd)pyrene	26.016	276	711983	4.972	ng	99
37) Benzo(b)fluoranthene	22.940	252	715893	6.252	ng	98
38) Benzo(k)fluoranthene	22.987	252	715906	6.135	ng	97
39) Benzo(a)pyrene	23.536	252	653528	5.807	ng	98
40) Dibenzo(a,h)anthracene	26.039	278	581532	5.006	ng	98
41) Benzo(g,h,i)perylene	26.738	276	596438	4.936	ng	99

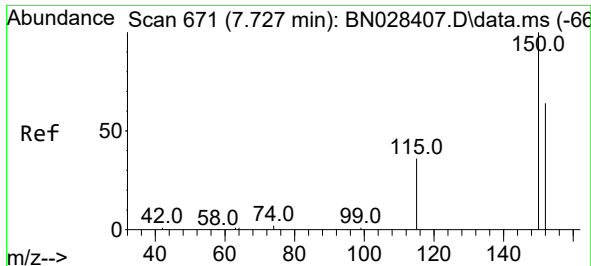
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110123\
 Data File : BN028411.D
 Acq On : 01 Nov 2023 21:45
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Nov 02 06:04:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 02 05:58:06 2023
 Response via : Initial Calibration

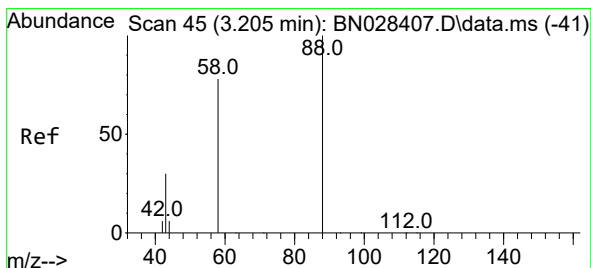
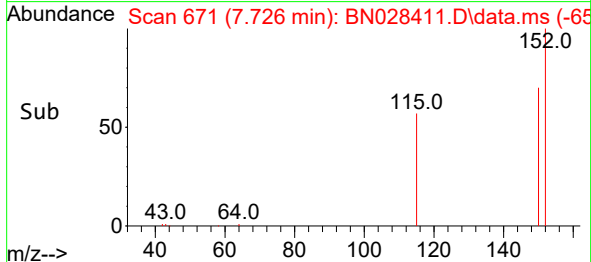
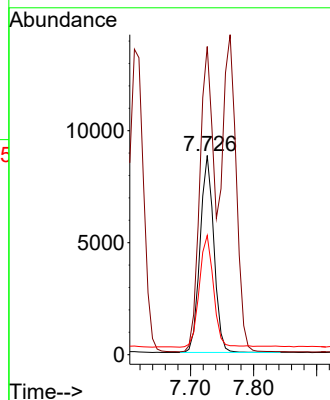
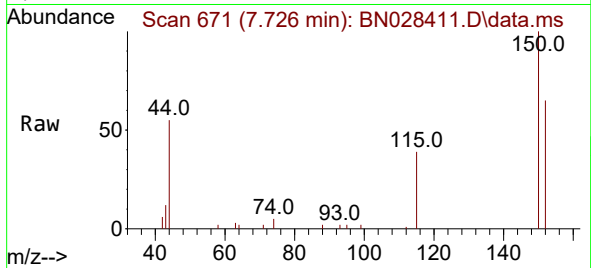




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.726 min Scan# 61
Delta R.T. -0.001 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

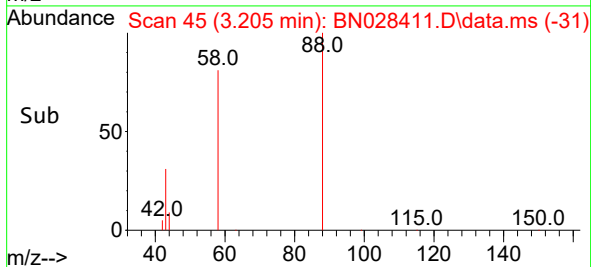
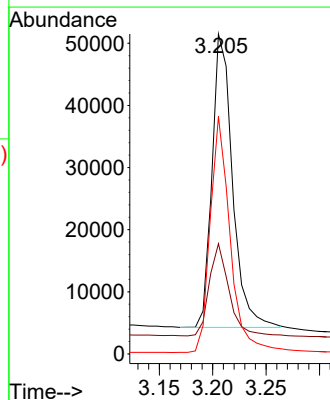
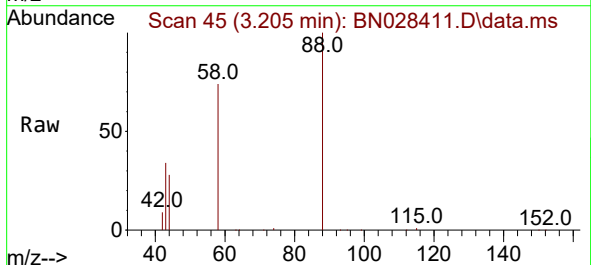
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

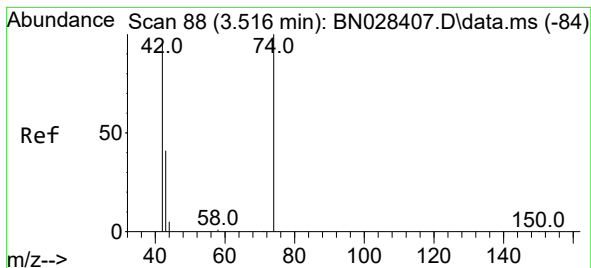
Tgt Ion:152 Resp: 13345
Ion Ratio Lower Upper
152 100
150 154.7 123.8 185.6
115 59.8 47.0 70.6



#2
1,4-Dioxane
Concen: 3.954 ng
RT: 3.205 min Scan# 45
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

Tgt Ion: 88 Resp: 62836
Ion Ratio Lower Upper
88 100
43 30.2 24.3 36.5
58 78.3 59.8 89.6

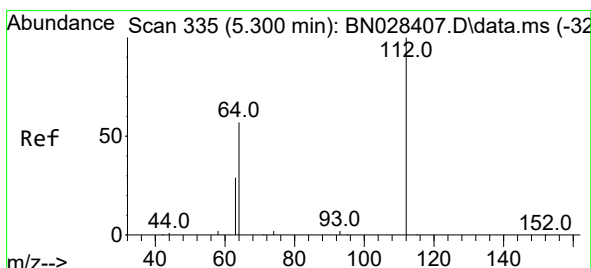
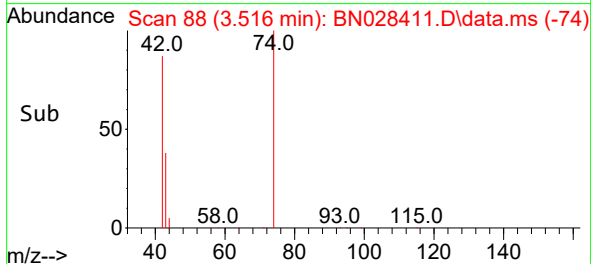
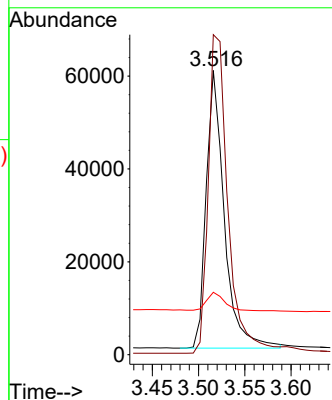
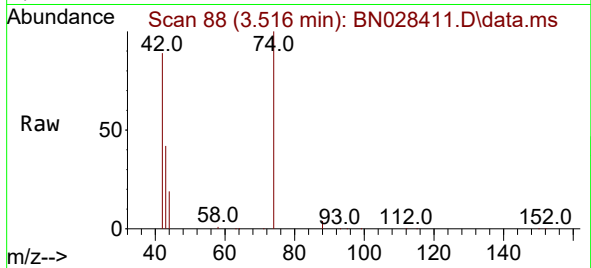




#3
n-Nitrosodimethylamine
Concen: 4.671 ng
RT: 3.516 min Scan# 88
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

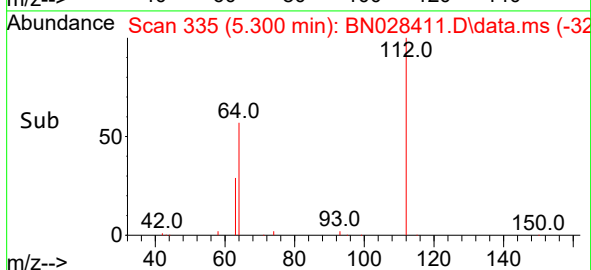
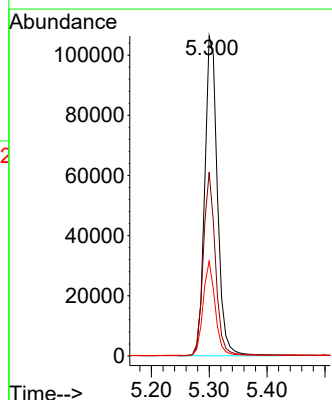
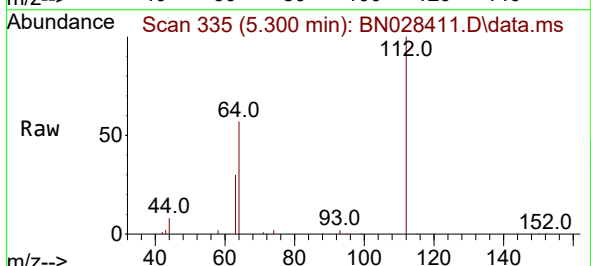
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

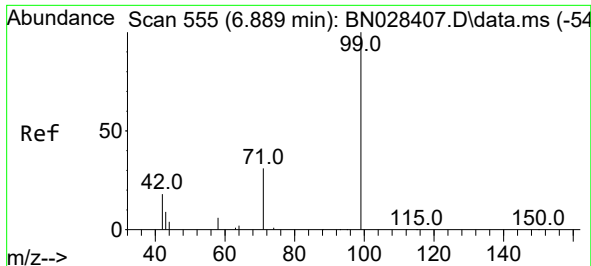
Tgt Ion: 42 Resp: 81361
Ion Ratio Lower Upper
42 100
74 125.0 100.3 150.5
44 6.9 6.2 9.2



#4
2-Fluorophenol
Concen: 4.015 ng
RT: 5.300 min Scan# 335
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

Tgt Ion: 112 Resp: 162404
Ion Ratio Lower Upper
112 100
64 54.6 44.3 66.5
63 28.1 22.6 33.8

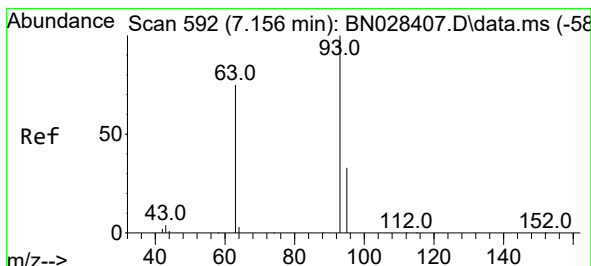
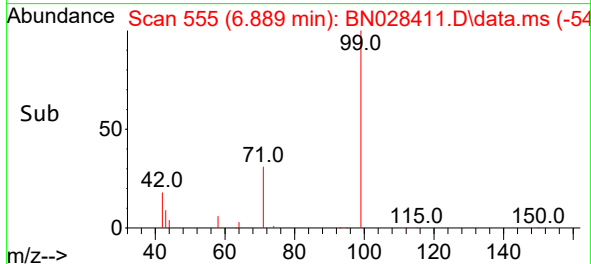
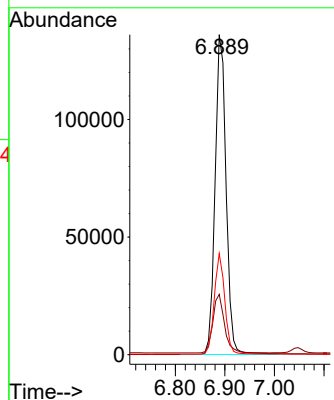
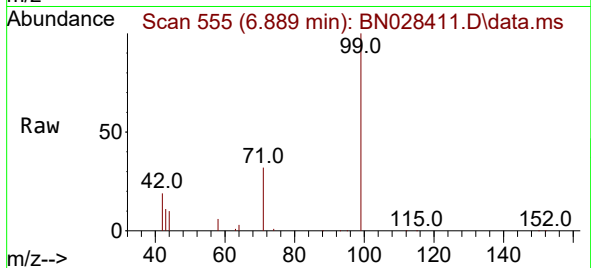




#5
Phenol-d6
Concen: 4.202 ng
RT: 6.889 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

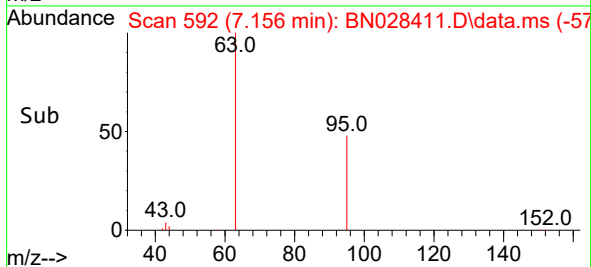
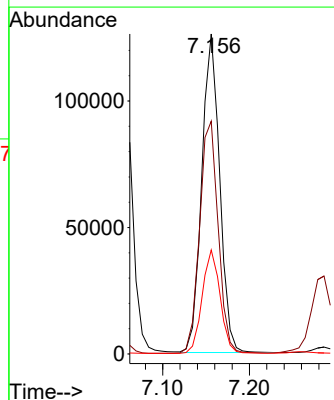
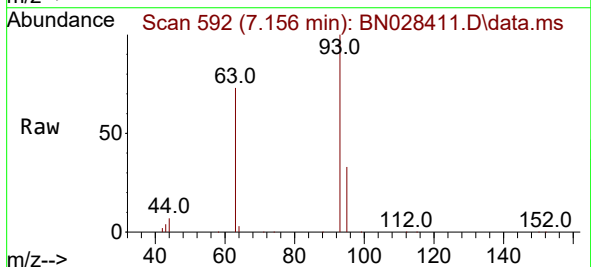
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

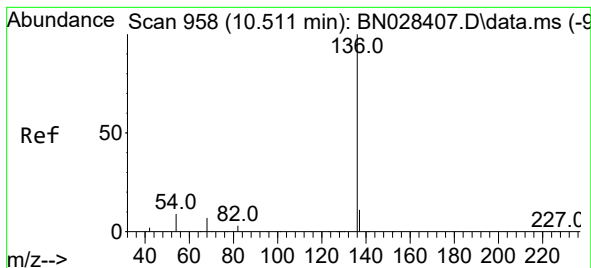
Tgt Ion: 99 Resp: 209406
Ion Ratio Lower Upper
99 100
42 19.2 15.4 23.0
71 30.3 24.4 36.6



#6
bis(2-Chloroethyl)ether
Concen: 4.562 ng
RT: 7.156 min Scan# 592
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

Tgt Ion: 93 Resp: 180510
Ion Ratio Lower Upper
93 100
63 75.8 61.4 92.0
95 32.6 26.1 39.1





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.511 min Scan# 9

Delta R.T. -0.000 min

Lab File: BN028411.D

Acq: 01 Nov 2023 21:45

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

Tgt Ion:136 Resp: 36354

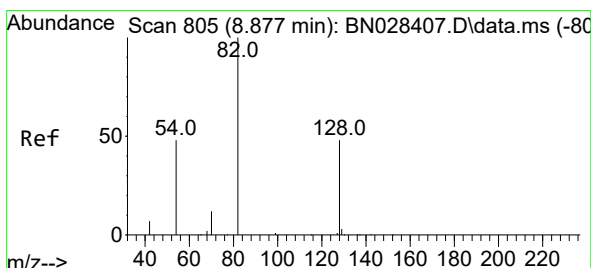
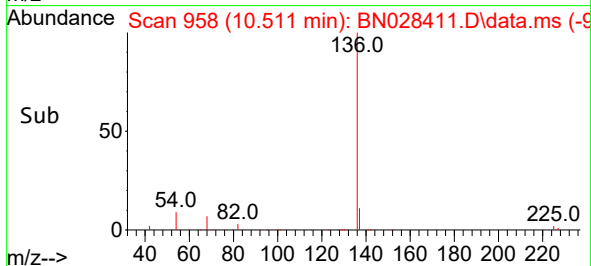
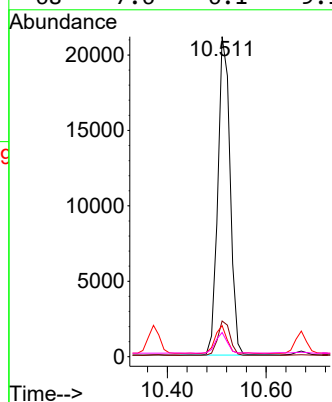
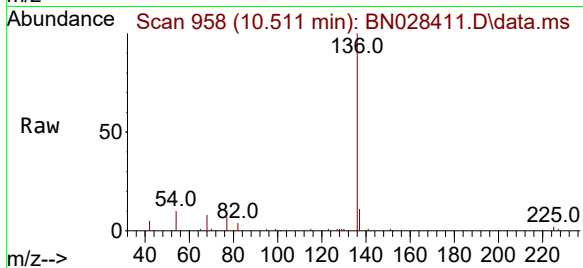
Ion Ratio Lower Upper

136 100

137 11.2 9.0 13.4

54 9.7 7.9 11.9

68 7.6 6.1 9.1



#8

Nitrobenzene-d5

Concen: 4.254 ng

RT: 8.877 min Scan# 805

Delta R.T. -0.000 min

Lab File: BN028411.D

Acq: 01 Nov 2023 21:45

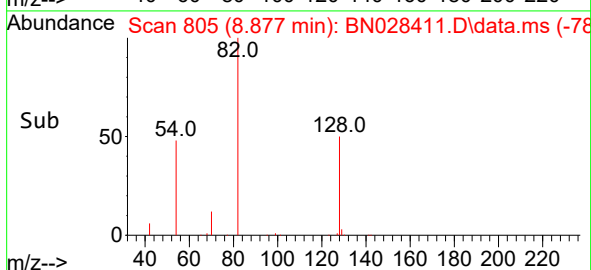
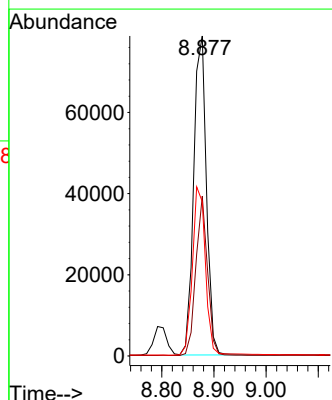
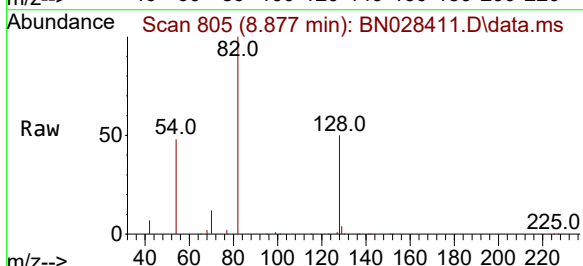
Tgt Ion: 82 Resp: 133668

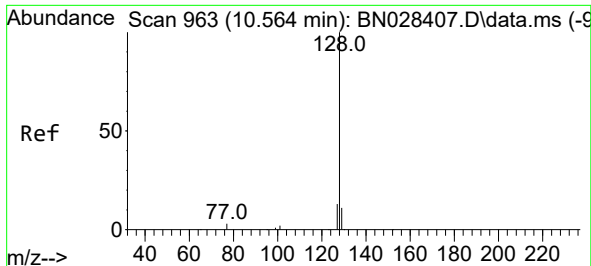
Ion Ratio Lower Upper

82 100

128 50.0 38.8 58.2

54 48.2 40.3 60.5

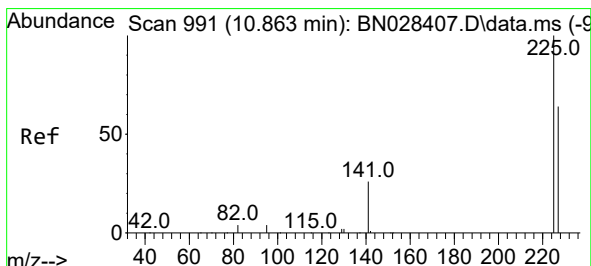
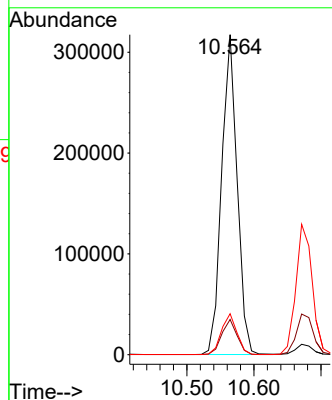
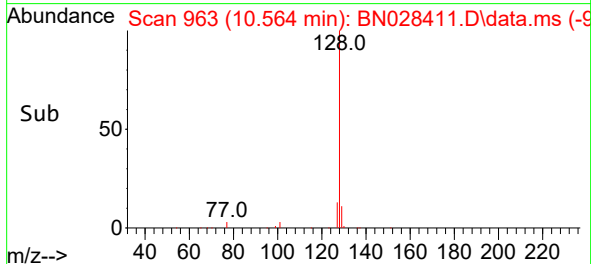
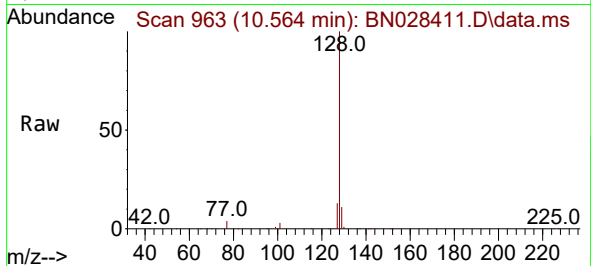




#9
Naphthalene
Concen: 5.358 ng
RT: 10.564 min Scan# 963
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

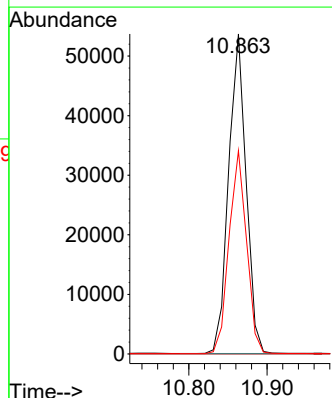
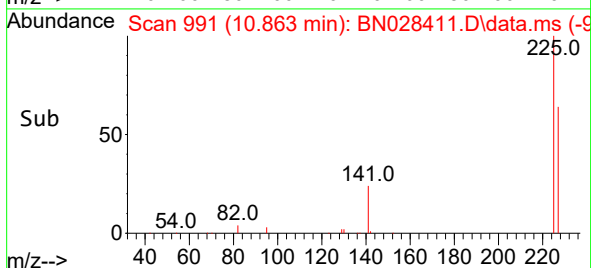
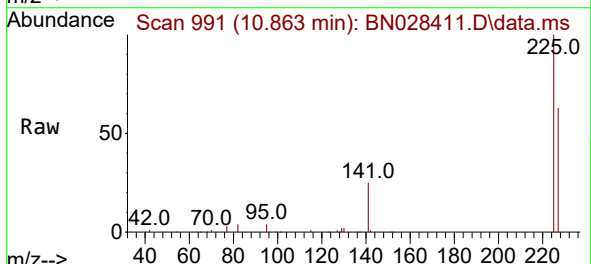
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

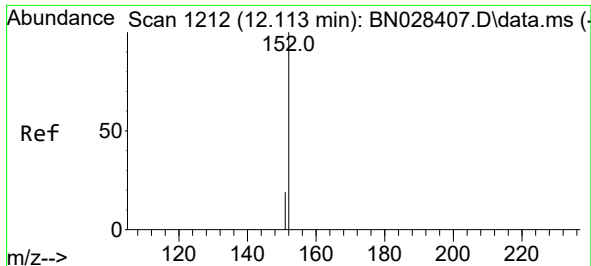
Tgt Ion:128 Resp: 509603
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 12.8 10.4 15.6



#10
Hexachlorobutadiene
Concen: 5.146 ng
RT: 10.863 min Scan# 991
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

Tgt Ion:225 Resp: 83360
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.4 77.0

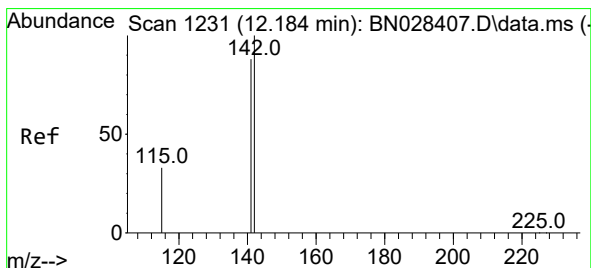
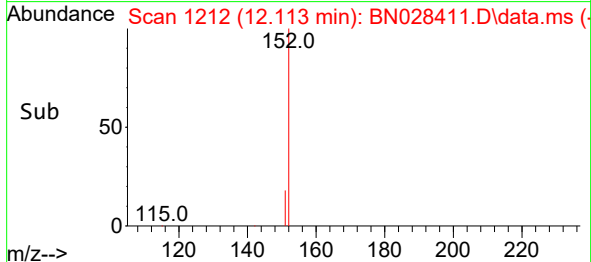
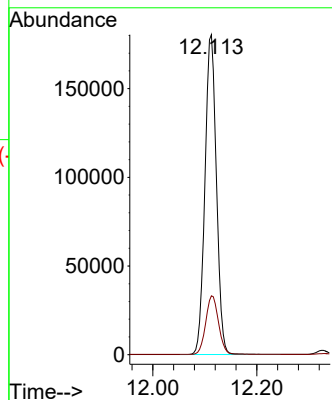
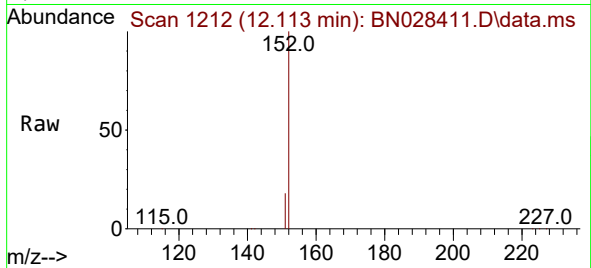




#11
2-Methylnaphthalene-d10
Concen: 5.096 ng
RT: 12.113 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

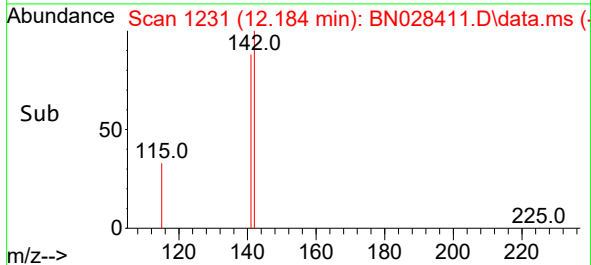
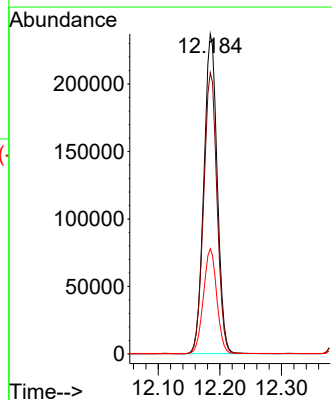
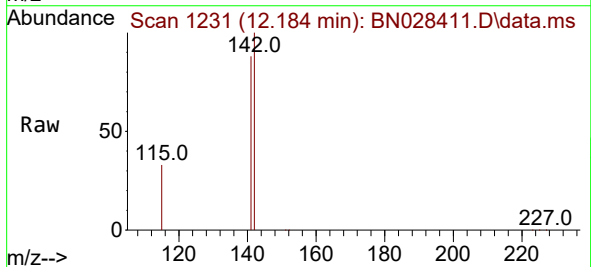
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

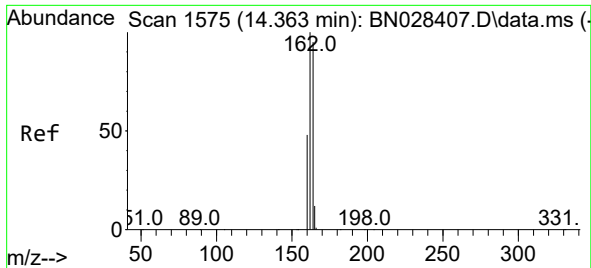
Tgt Ion:152 Resp: 275692
Ion Ratio Lower Upper
152 100
151 20.4 16.4 24.6



#12
2-Methylnaphthalene
Concen: 5.300 ng
RT: 12.184 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

Tgt Ion:142 Resp: 356506
Ion Ratio Lower Upper
142 100
141 87.9 70.7 106.1
115 32.9 27.6 41.4

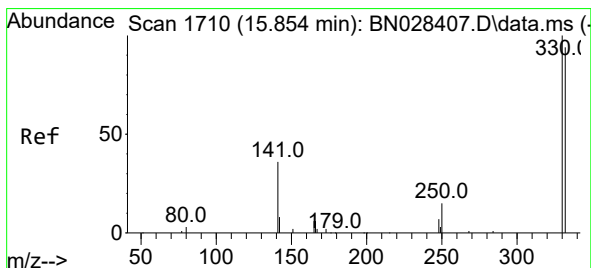
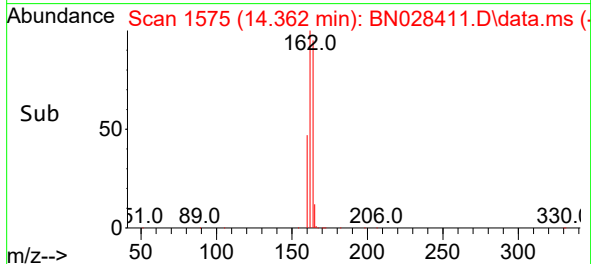
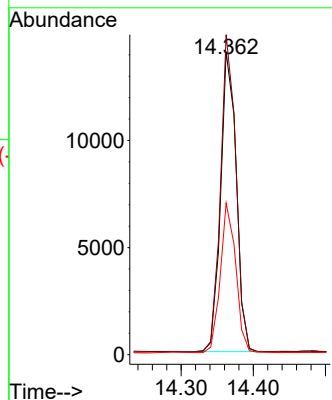
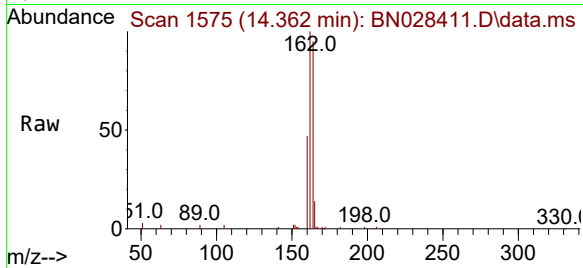




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.362 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

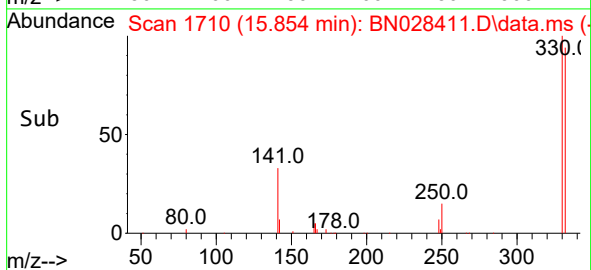
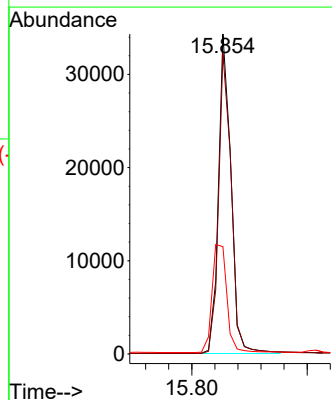
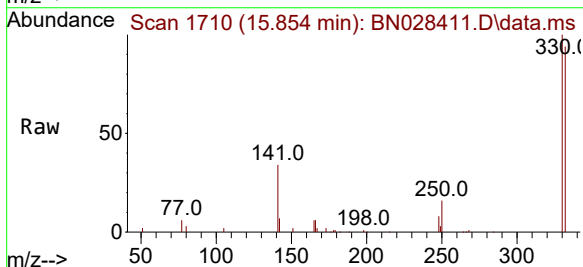
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

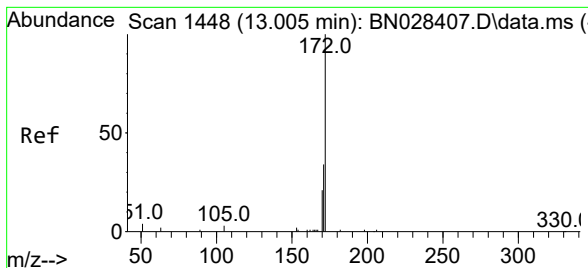
Tgt Ion:164 Resp: 20957
Ion Ratio Lower Upper
164 100
162 105.6 84.6 127.0
160 50.1 41.3 61.9



#14
2,4,6-Tribromophenol
Concen: 5.244 ng
RT: 15.854 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

Tgt Ion:330 Resp: 51559
Ion Ratio Lower Upper
330 100
332 95.7 76.2 114.2
141 40.0 32.8 49.2

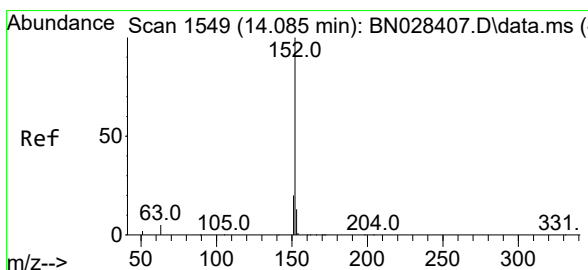
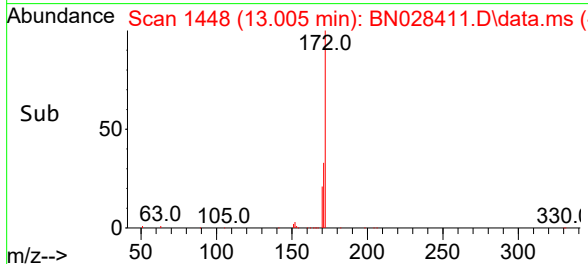
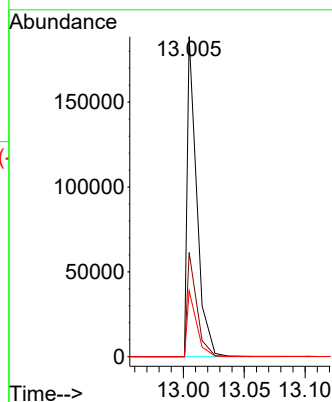
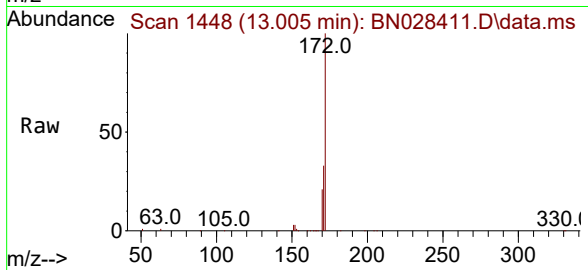




#15
2-Fluorobiphenyl
Concen: 1.808 ng
RT: 13.005 min Scan# 1448
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

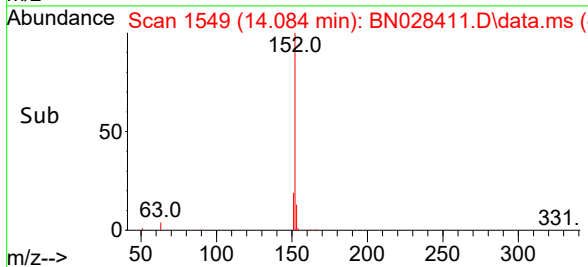
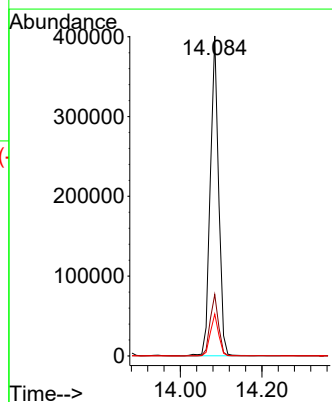
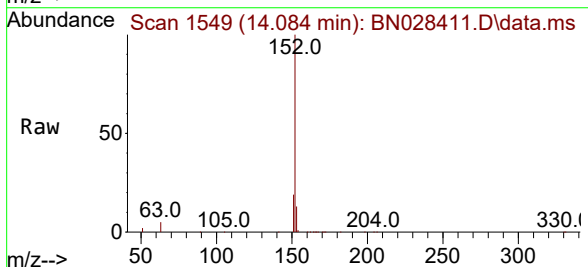
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

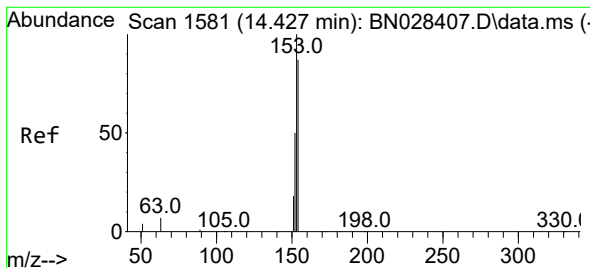
Tgt Ion:172 Resp: 121806
Ion Ratio Lower Upper
172 100
171 32.6 27.2 40.8
170 20.6 17.1 25.7



#16
Acenaphthylene
Concen: 5.988 ng
RT: 14.084 min Scan# 1549
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

Tgt Ion:152 Resp: 570470
Ion Ratio Lower Upper
152 100
151 19.3 15.7 23.5
153 13.1 10.5 15.7





#17

Acenaphthene

Concen: 5.910 ng

RT: 14.427 min Scan# 1581

Delta R.T. -0.000 min

Lab File: BN028411.D

Acq: 01 Nov 2023 21:45

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

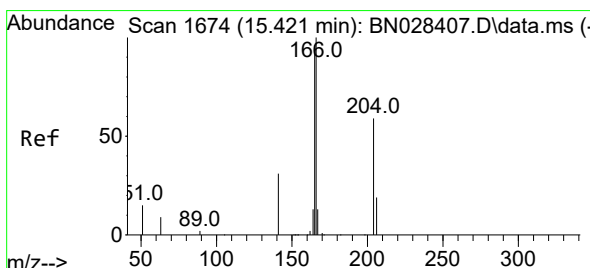
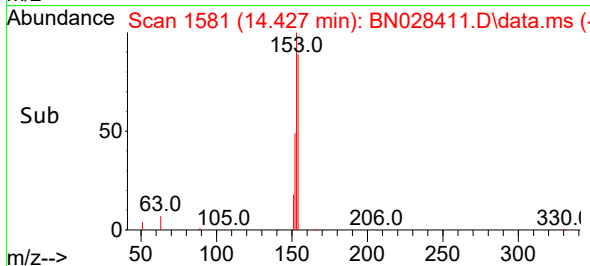
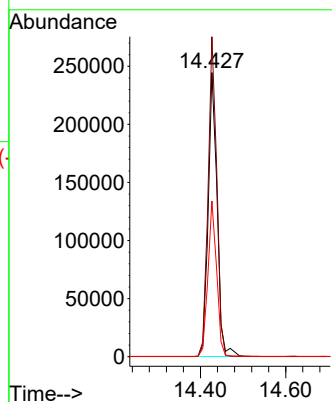
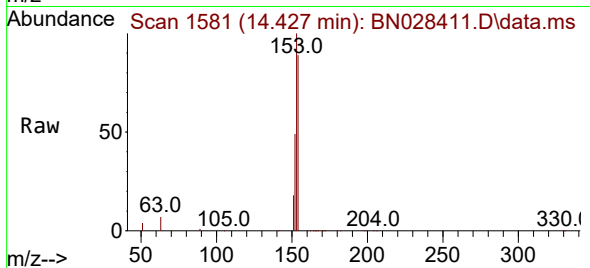
Tgt Ion:154 Resp: 354572

Ion Ratio Lower Upper

154 100

153 109.5 90.5 135.7

152 53.2 45.8 68.6



#18

Fluorene

Concen: 5.854 ng

RT: 15.421 min Scan# 1674

Delta R.T. -0.000 min

Lab File: BN028411.D

Acq: 01 Nov 2023 21:45

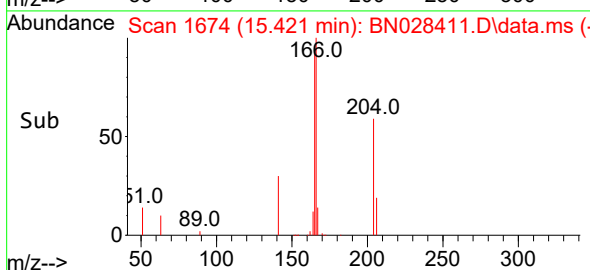
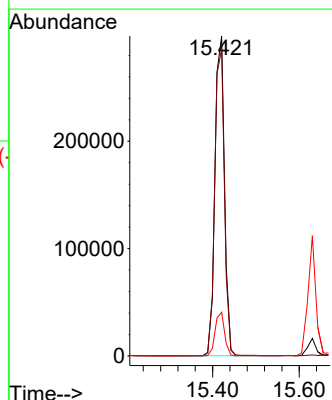
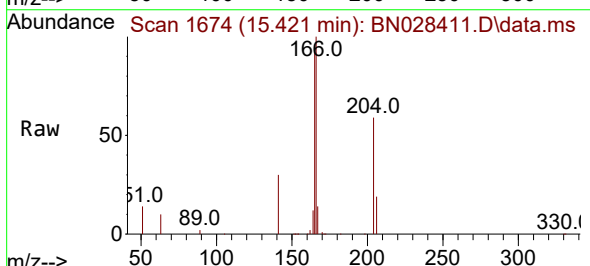
Tgt Ion:166 Resp: 468250

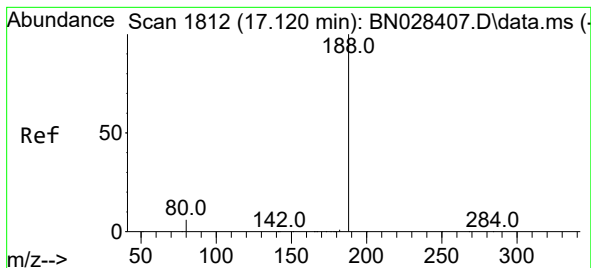
Ion Ratio Lower Upper

166 100

165 97.4 79.2 118.8

167 13.5 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.108 min Scan# 1811

Delta R.T. -0.013 min

Lab File: BN028411.D

Acq: 01 Nov 2023 21:45

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

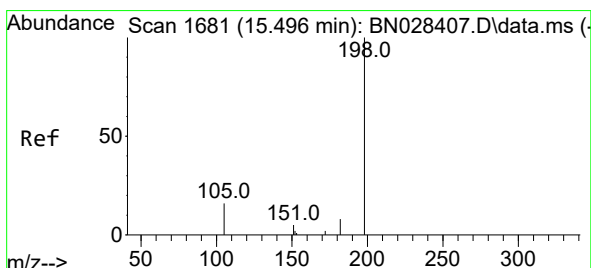
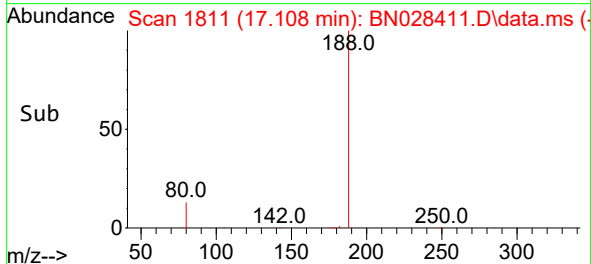
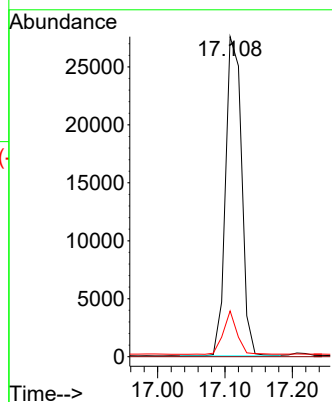
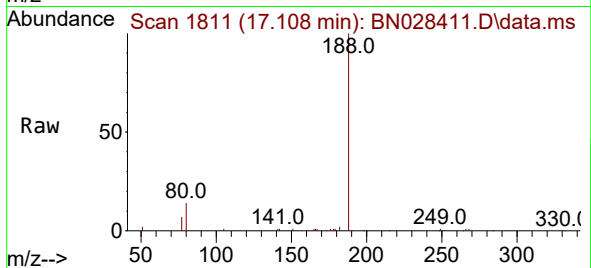
Tgt Ion:188 Resp: 45506

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.3 5.3 7.9#



#20

4,6-Dinitro-2-methylphenol

Concen: 7.022 ng

RT: 15.496 min Scan# 1681

Delta R.T. -0.000 min

Lab File: BN028411.D

Acq: 01 Nov 2023 21:45

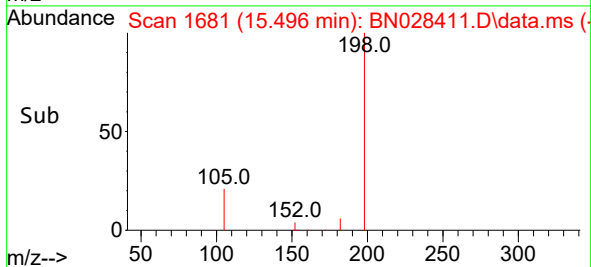
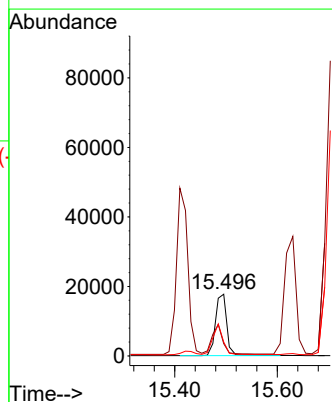
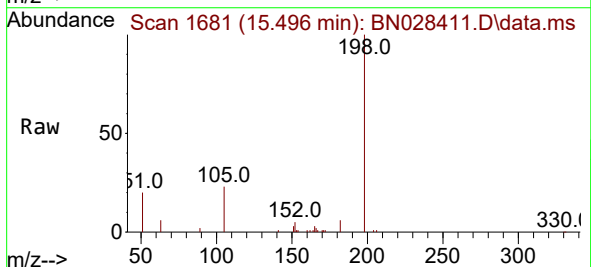
Tgt Ion:198 Resp: 28444

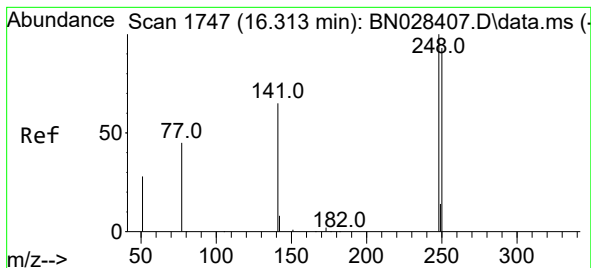
Ion Ratio Lower Upper

198 100

51 19.9 63.3 94.9#

105 22.6 50.0 75.0#

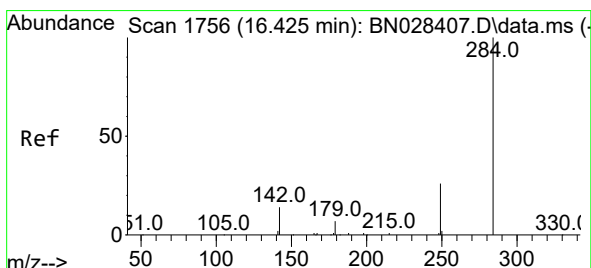
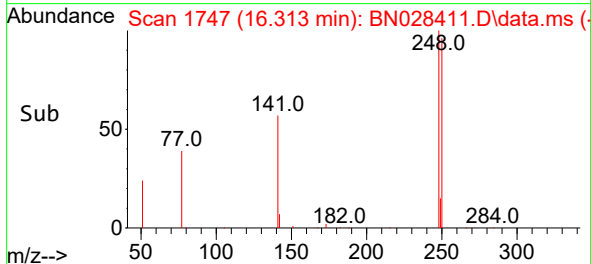
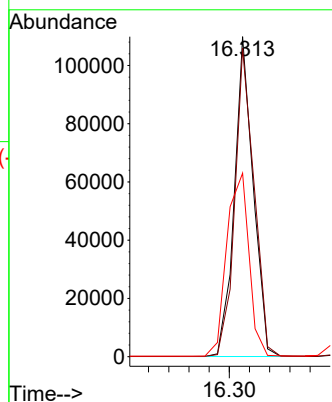
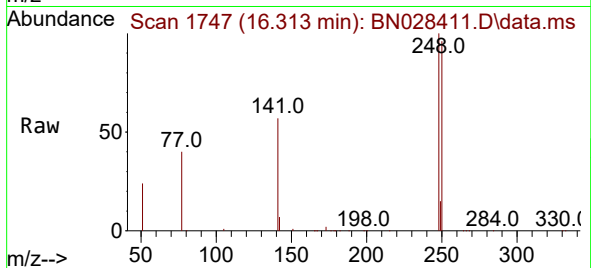




#21
4-Bromophenyl-phenylether
Concen: 6.031 ng
RT: 16.313 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

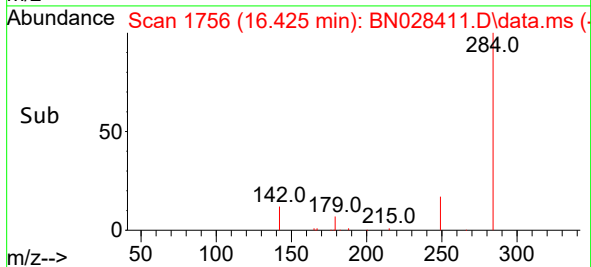
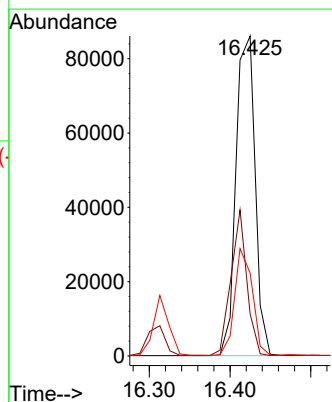
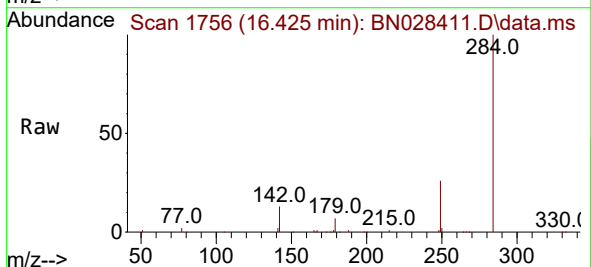
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

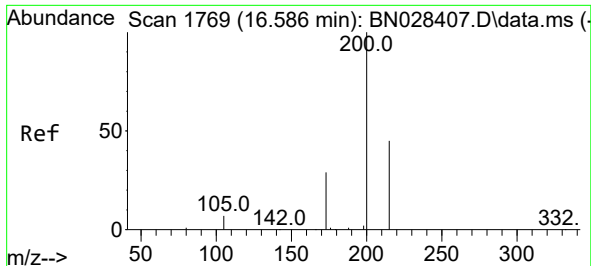
Tgt Ion:248 Resp: 142858
Ion Ratio Lower Upper
248 100
250 96.4 74.6 111.8
141 57.4 53.4 80.2



#22
Hexachlorobenzene
Concen: 5.772 ng
RT: 16.425 min Scan# 1756
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

Tgt Ion:284 Resp: 141353
Ion Ratio Lower Upper
284 100
142 37.7 31.8 47.6
249 31.0 25.0 37.6

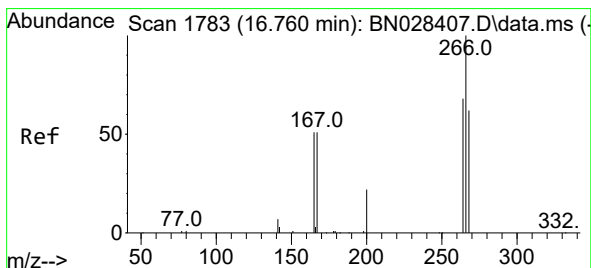
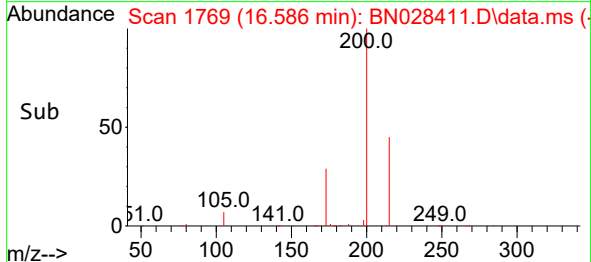
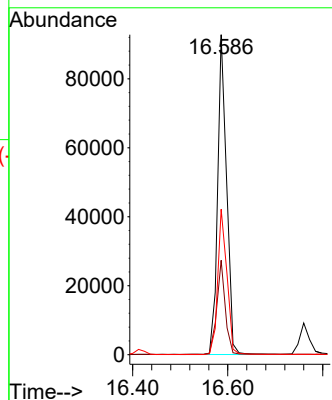
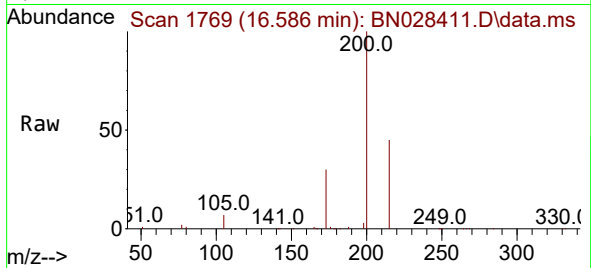




#23
Atrazine
Concen: 5.600 ng
RT: 16.586 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

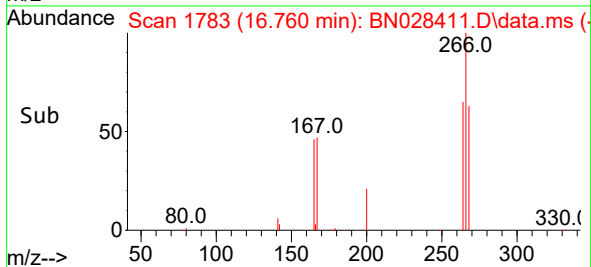
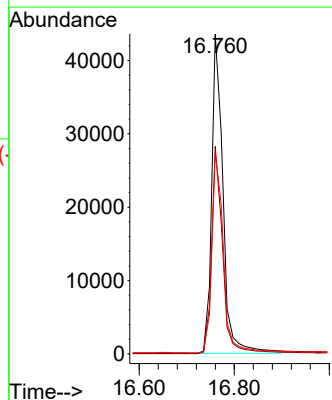
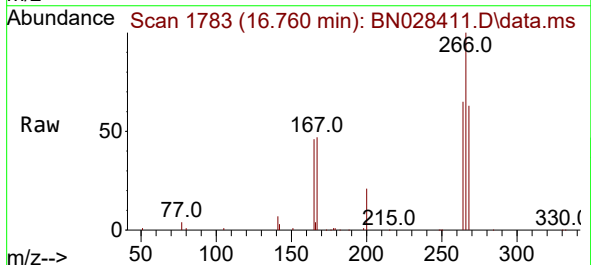
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

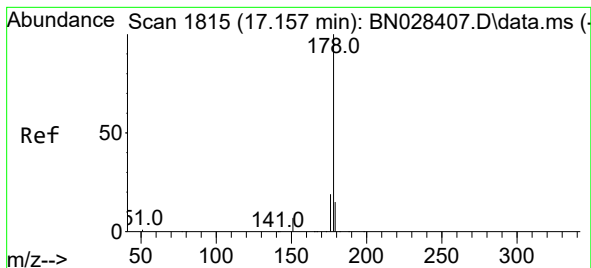
Tgt Ion:200 Resp: 120875
Ion Ratio Lower Upper
200 100
173 29.5 24.3 36.5
215 45.4 36.2 54.4



#24
Pentachlorophenol
Concen: 6.445 ng
RT: 16.760 min Scan# 1783
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

Tgt Ion:266 Resp: 71886
Ion Ratio Lower Upper
266 100
264 63.2 50.9 76.3
268 64.1 51.0 76.4





#25

Phenanthrene

Concen: 5.650 ng

RT: 17.157 min Scan# 1815

Delta R.T. -0.000 min

Lab File: BN028411.D

Acq: 01 Nov 2023 21:45

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

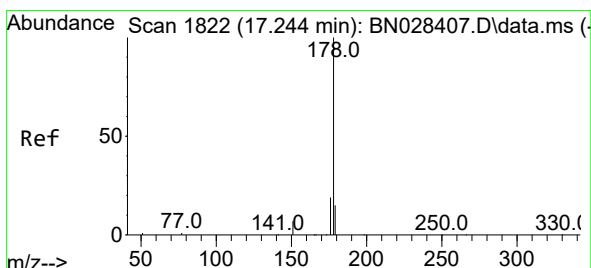
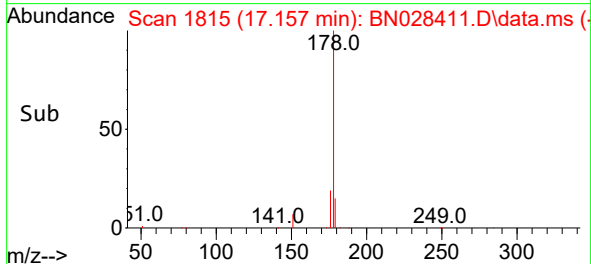
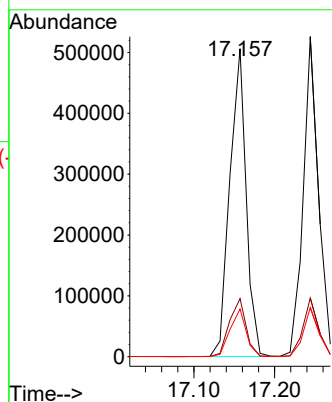
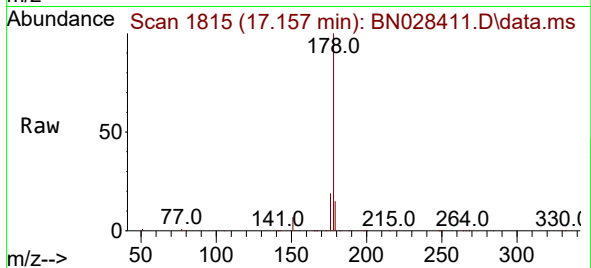
Tgt Ion:178 Resp: 713788

Ion Ratio Lower Upper

178 100

176 19.1 15.2 22.8

179 15.3 12.2 18.2



#26

Anthracene

Concen: 5.783 ng

RT: 17.244 min Scan# 1822

Delta R.T. -0.000 min

Lab File: BN028411.D

Acq: 01 Nov 2023 21:45

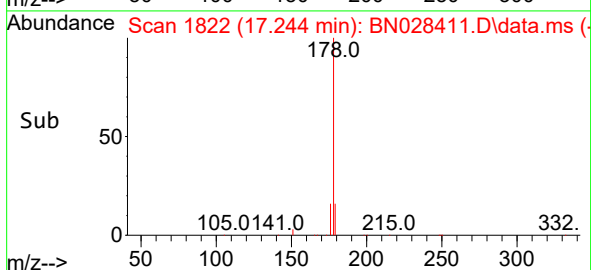
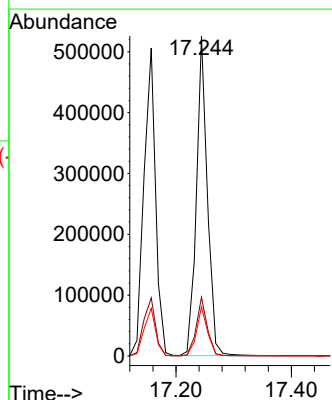
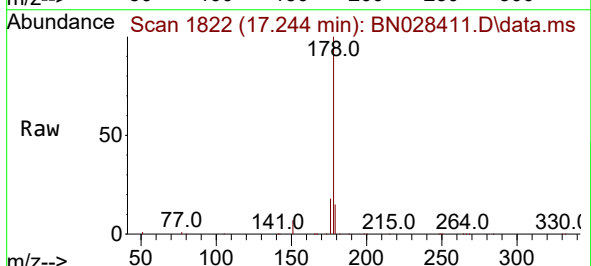
Tgt Ion:178 Resp: 695521

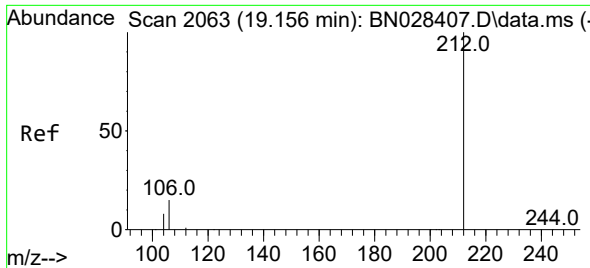
Ion Ratio Lower Upper

178 100

176 18.3 14.9 22.3

179 15.3 12.2 18.4

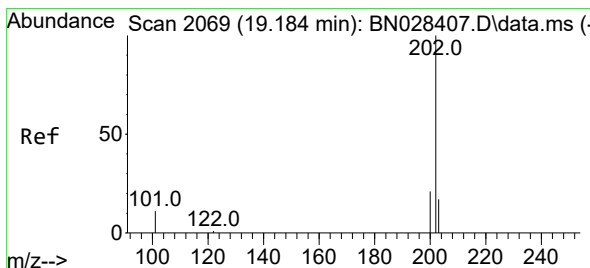
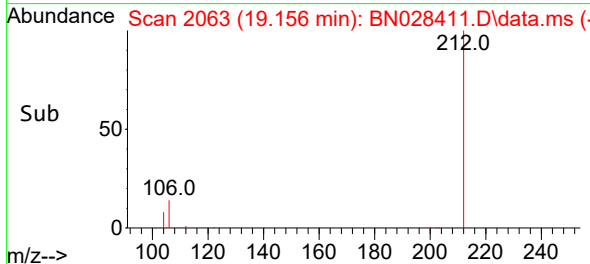
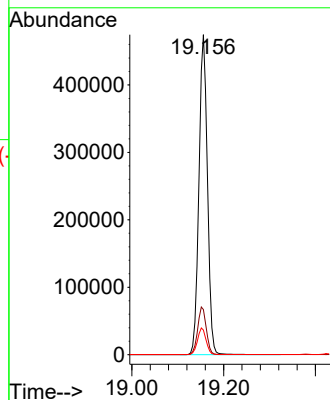
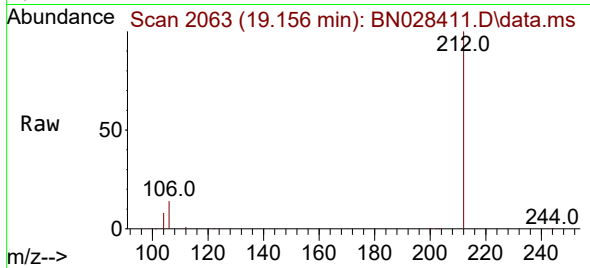




#27
Fluoranthene-d10
Concen: 5.058 ng
RT: 19.156 min Scan# 2063
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

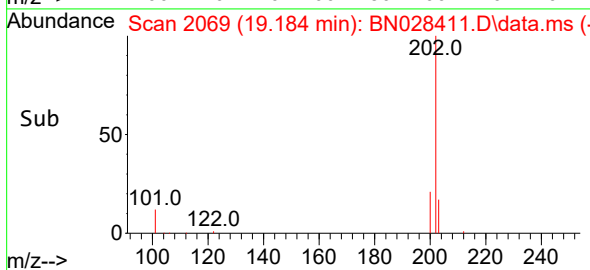
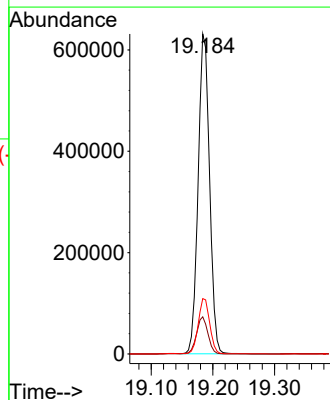
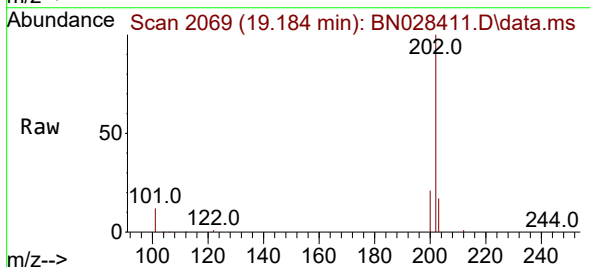
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

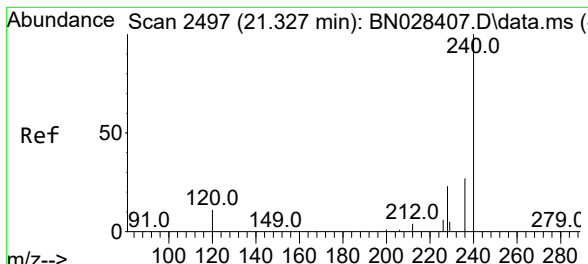
Tgt Ion:212 Resp: 606857
Ion Ratio Lower Upper
212 100
106 15.1 11.9 17.9
104 8.3 6.7 10.1



#28
Fluoranthene
Concen: 5.209 ng
RT: 19.184 min Scan# 2069
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

Tgt Ion:202 Resp: 815206
Ion Ratio Lower Upper
202 100
101 11.6 9.3 13.9
203 17.4 13.7 20.5

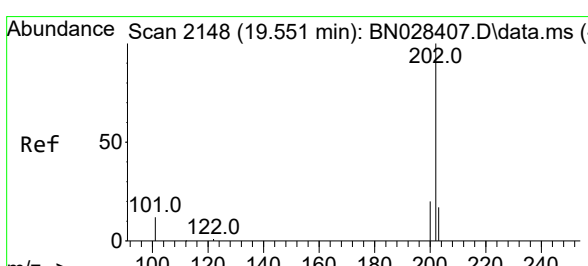
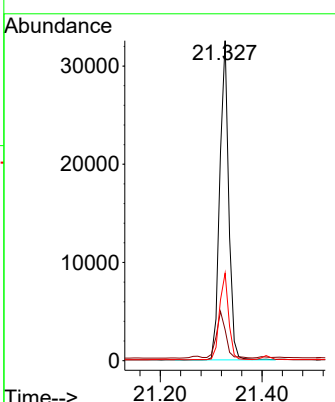
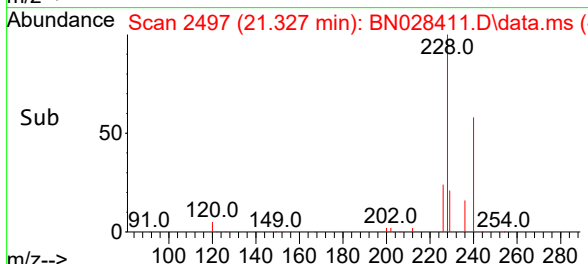
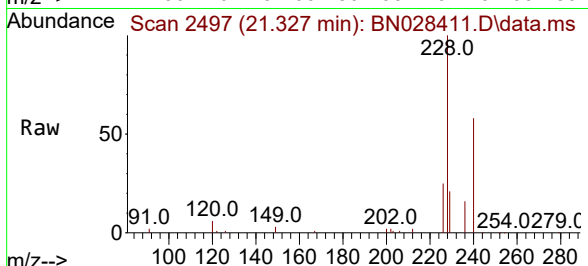




#29
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.327 min Scan# 2497
 Delta R.T. -0.000 min
 Lab File: BN028411.D
 Acq: 01 Nov 2023 21:45

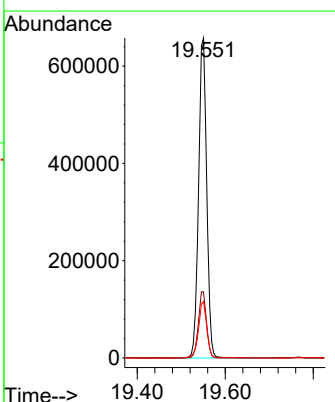
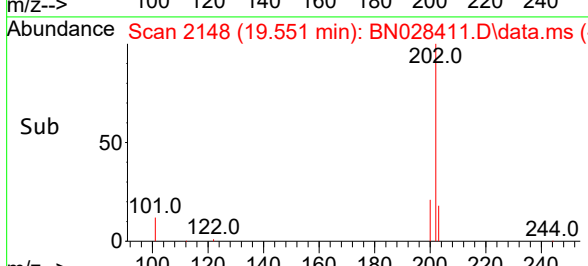
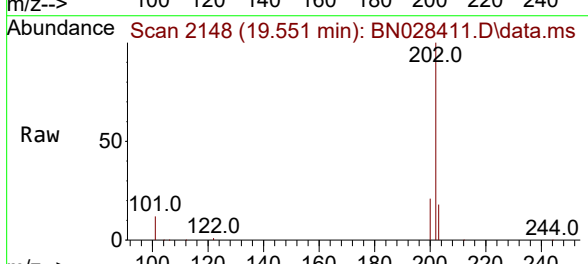
Instrument : BNA_N
 ClientSampleId : SSTDICC5.0

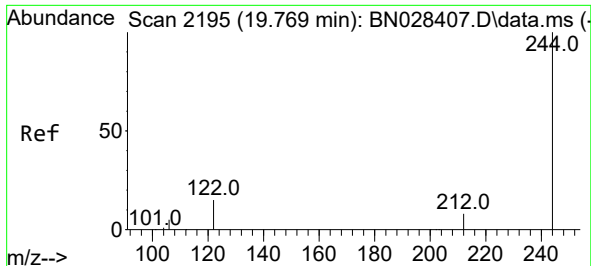
Tgt Ion:	240	Resp:	39459
Ion Ratio	Lower	Upper	
240	100		
120	9.6	9.8	14.6#
236	27.4	22.2	33.2



#30
 Pyrene
 Concen: 6.034 ng
 RT: 19.551 min Scan# 2148
 Delta R.T. -0.000 min
 Lab File: BN028411.D
 Acq: 01 Nov 2023 21:45

Tgt Ion:	202	Resp:	840051
Ion Ratio	Lower	Upper	
202	100		
200	20.8	16.6	25.0
203	17.9	14.2	21.2

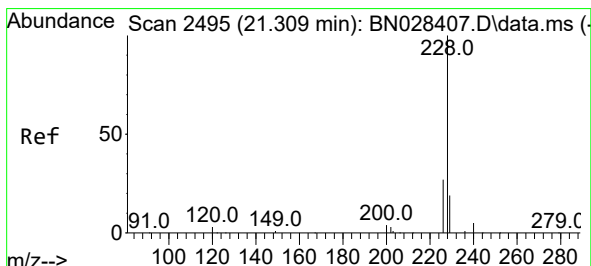
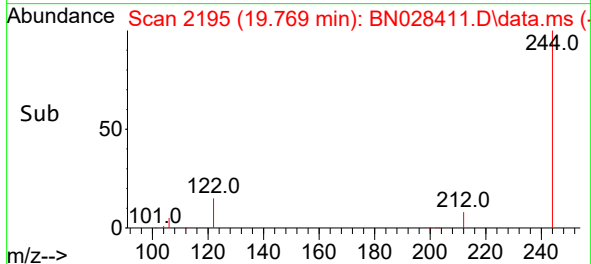
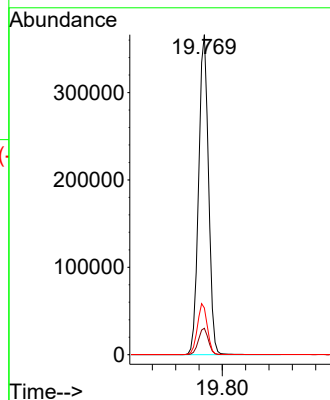
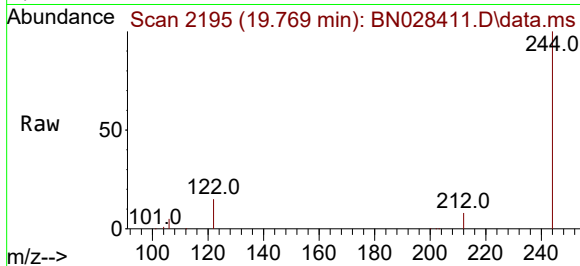




#31
 Terphenyl-d14
 Concen: 5.139 ng
 RT: 19.769 min Scan# 2195
 Delta R.T. -0.000 min
 Lab File: BN028411.D
 Acq: 01 Nov 2023 21:45

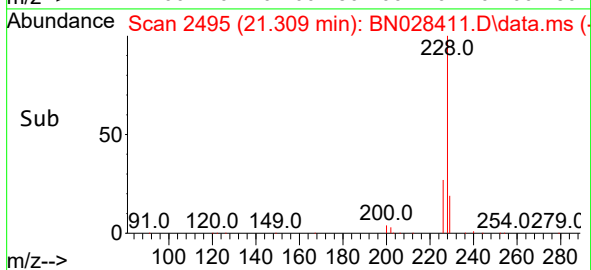
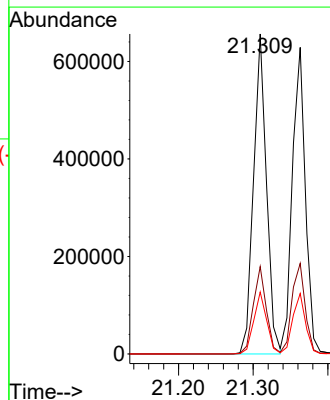
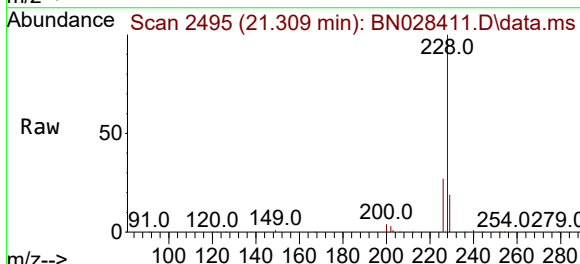
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

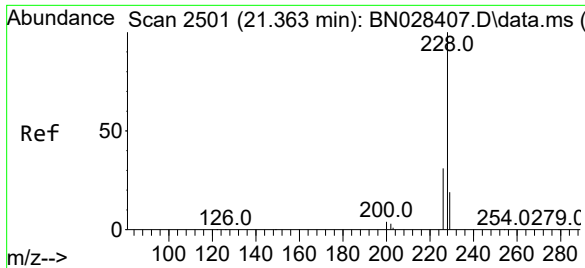
Tgt Ion:244 Resp: 429321
 Ion Ratio Lower Upper
 244 100
 212 8.2 6.6 10.0
 122 14.6 12.6 19.0



#32
 Benzo(a)anthracene
 Concen: 5.607 ng
 RT: 21.309 min Scan# 2495
 Delta R.T. -0.000 min
 Lab File: BN028411.D
 Acq: 01 Nov 2023 21:45

Tgt Ion:228 Resp: 791898
 Ion Ratio Lower Upper
 228 100
 226 27.3 21.8 32.8
 229 19.4 15.5 23.3

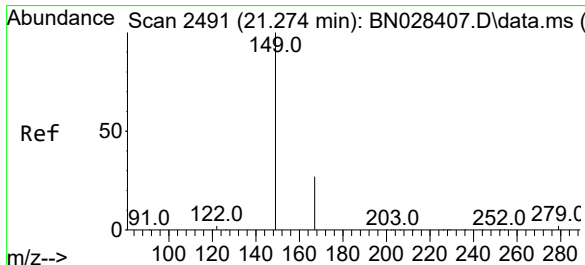
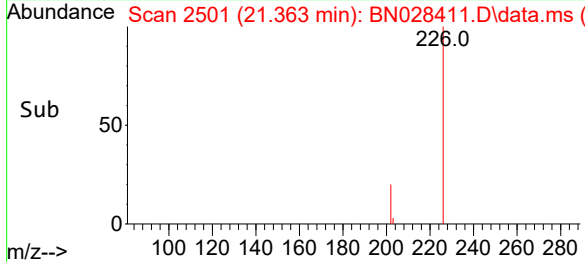
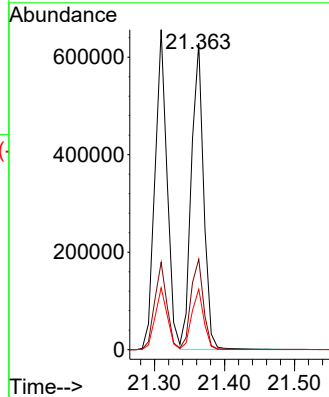
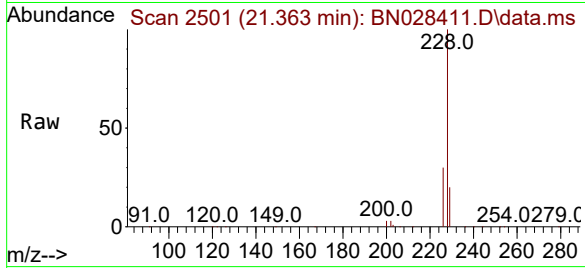




#33
Chrysene
Concen: 5.571 ng
RT: 21.363 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

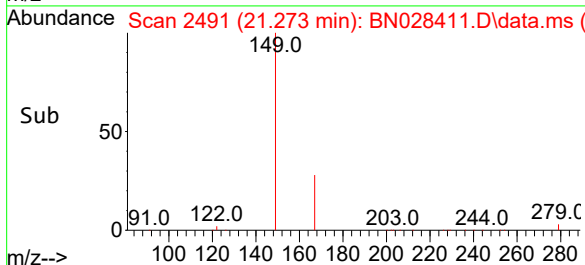
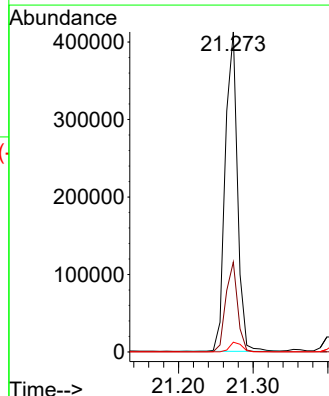
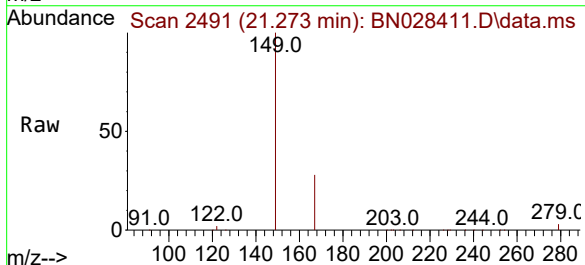
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

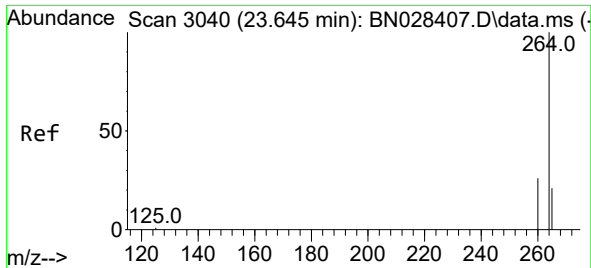
Tgt Ion:228 Resp: 764256
Ion Ratio Lower Upper
228 100
226 29.6 24.6 36.8
229 19.7 15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 4.654 ng
RT: 21.273 min Scan# 2491
Delta R.T. -0.000 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

Tgt Ion:149 Resp: 470845
Ion Ratio Lower Upper
149 100
167 27.1 21.4 32.0
279 3.0 2.3 3.5

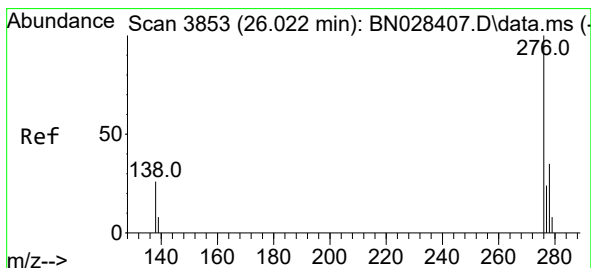
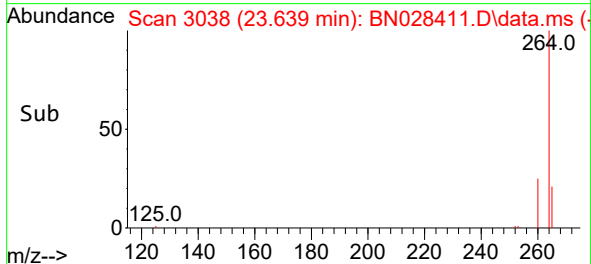
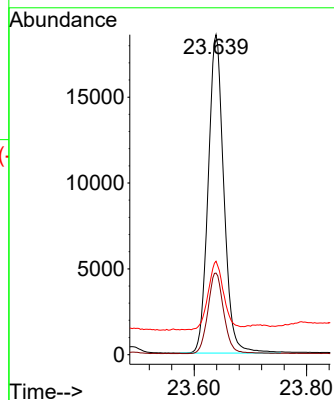
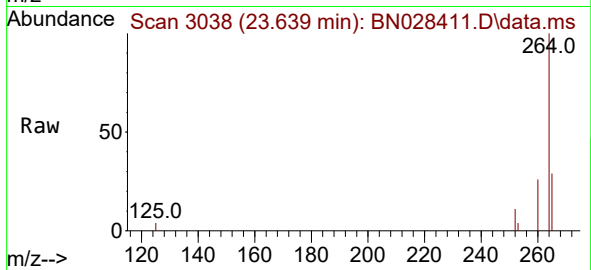




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.639 min Scan# 3040
 Delta R.T. -0.006 min
 Lab File: BN028411.D
 Acq: 01 Nov 2023 21:45

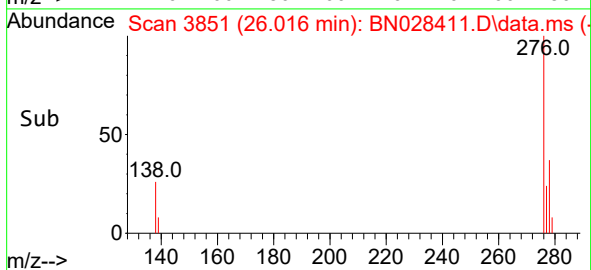
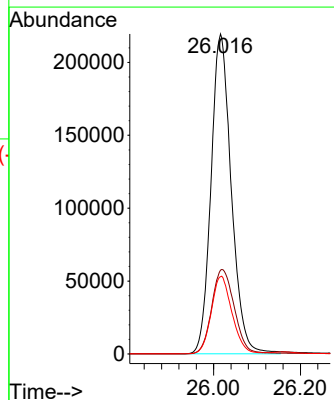
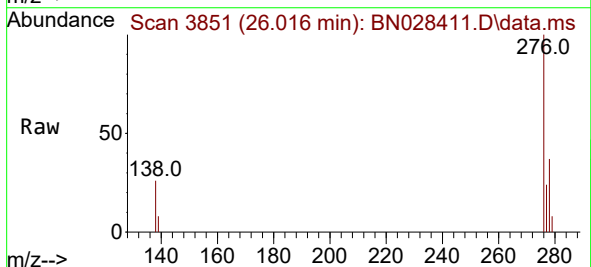
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

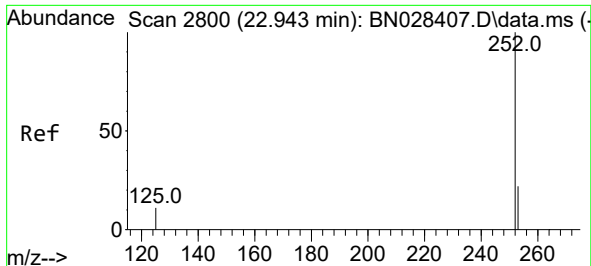
Tgt Ion:264 Resp: 35839
 Ion Ratio Lower Upper
 264 100
 260 25.5 20.8 31.2
 265 29.2 21.7 32.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 4.972 ng
 RT: 26.016 min Scan# 3851
 Delta R.T. -0.006 min
 Lab File: BN028411.D
 Acq: 01 Nov 2023 21:45

Tgt Ion:276 Resp: 711983
 Ion Ratio Lower Upper
 276 100
 138 29.4 24.1 36.1
 277 24.8 19.7 29.5

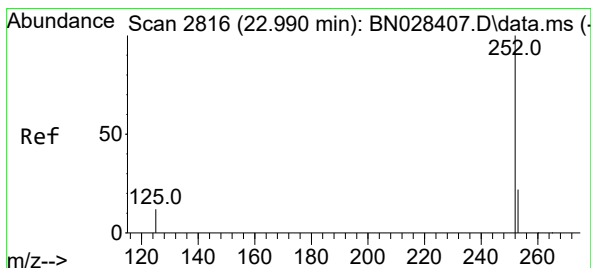
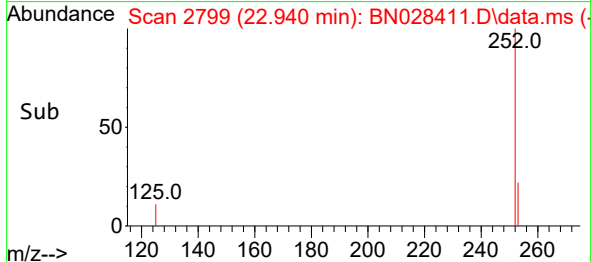
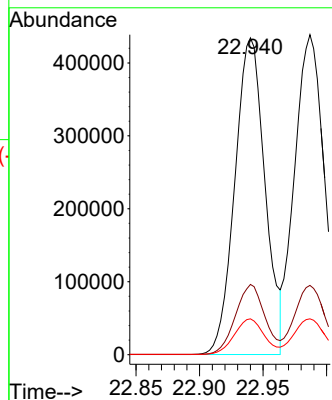
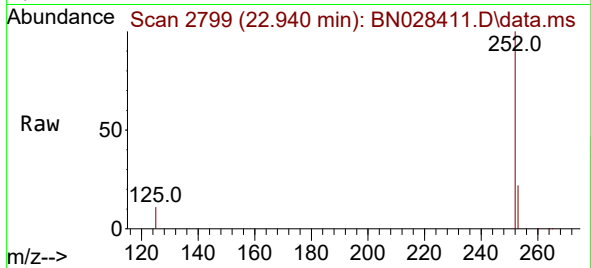




#37
Benzo(b)fluoranthene
Concen: 6.252 ng
RT: 22.940 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

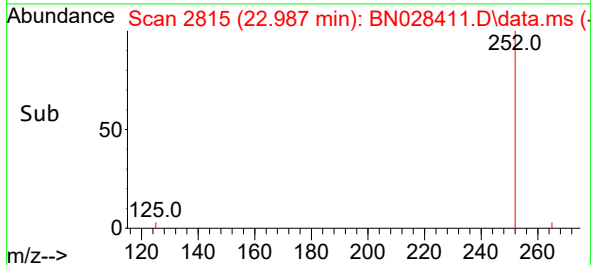
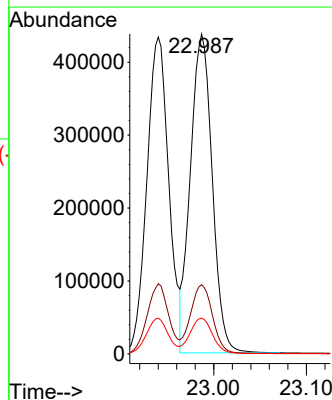
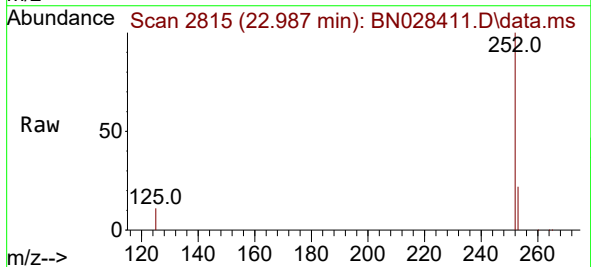
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

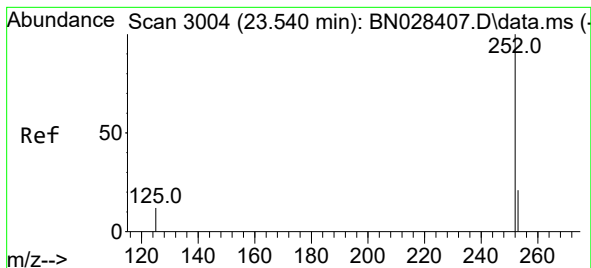
Tgt Ion:252 Resp: 715893
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.4
125 11.3 10.0 15.0



#38
Benzo(k)fluoranthene
Concen: 6.135 ng
RT: 22.987 min Scan# 2815
Delta R.T. -0.003 min
Lab File: BN028411.D
Acq: 01 Nov 2023 21:45

Tgt Ion:252 Resp: 715906
Ion Ratio Lower Upper
252 100
253 21.6 18.1 27.1
125 11.2 10.2 15.2





#39

Benzo(a)pyrene

Concen: 5.807 ng

RT: 23.536 min Scan# 3003

Delta R.T. -0.003 min

Lab File: BN028411.D

Acq: 01 Nov 2023 21:45

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

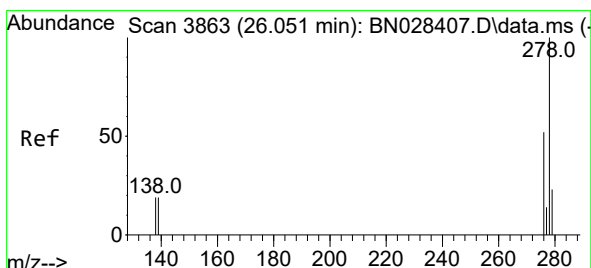
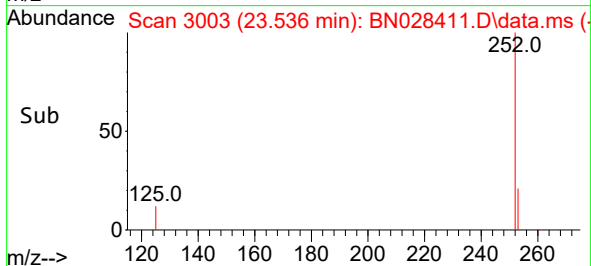
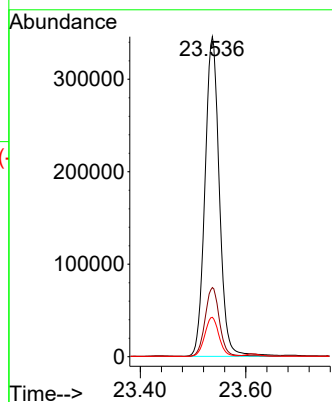
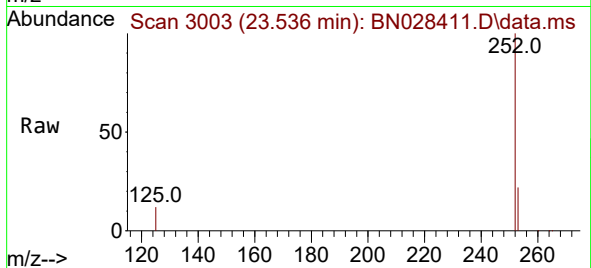
Tgt Ion:252 Resp: 653528

Ion Ratio Lower Upper

252 100

253 21.6 17.9 26.9

125 12.3 11.0 16.6



#40

Dibenzo(a,h)anthracene

Concen: 5.006 ng

RT: 26.039 min Scan# 3859

Delta R.T. -0.012 min

Lab File: BN028411.D

Acq: 01 Nov 2023 21:45

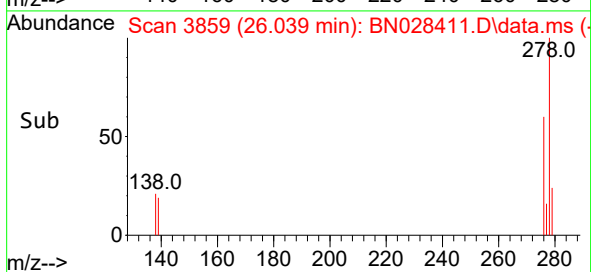
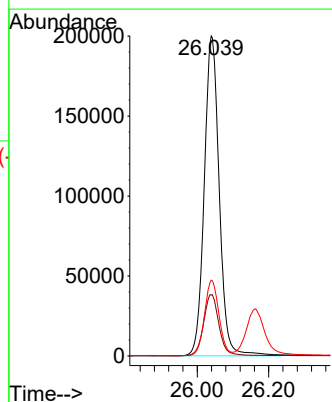
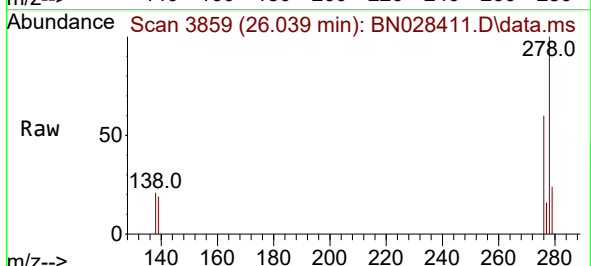
Tgt Ion:278 Resp: 581532

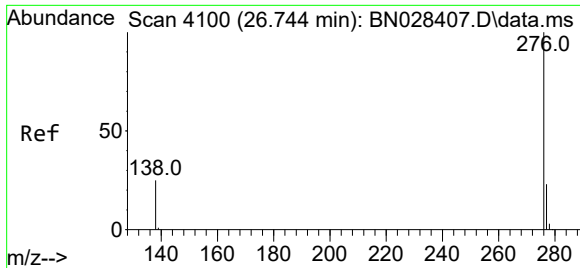
Ion Ratio Lower Upper

278 100

139 19.1 15.8 23.8

279 23.7 19.7 29.5





#41
 Benzo(g,h,i)perylene
 Concen: 4.936 ng
 RT: 26.738 min Scan# 4098
 Delta R.T. -0.006 min
 Lab File: BN028411.D
 Acq: 01 Nov 2023 21:45

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:276 Resp: 596438
 Ion Ratio Lower Upper
 276 100
 277 23.3 19.0 28.4
 138 25.4 21.1 31.7

