

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041124\
 Data File : BN030847.D
 Acq On : 11 Apr 2024 18:16
 Operator : MA/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Apr 12 00:29:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 12 00:25:32 2024
 Response via : Initial Calibration

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

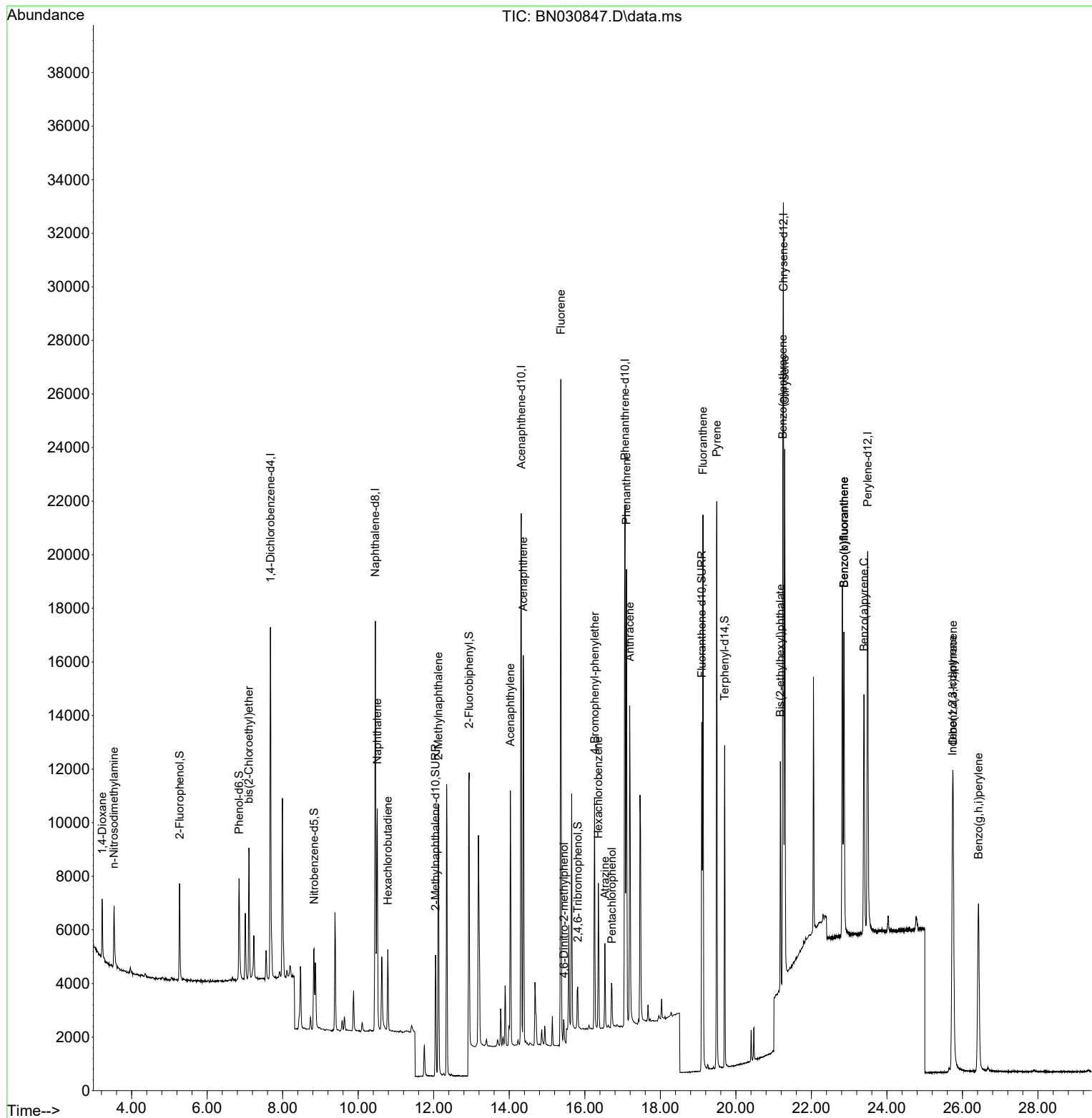
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	6548	0.400	ng	0.00
7) Naphthalene-d8	10.453	136	19979	0.400	ng	0.00
13) Acenaphthene-d10	14.316	164	12067	0.400	ng	0.00
19) Phenanthrene-d10	17.065	188	28445	0.400	ng	0.00
29) Chrysene-d12	21.258	240	22059	0.400	ng	0.00
35) Perylene-d12	23.489	264	19387	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.270	112	3129	0.219	ng	0.00
5) Phenol-d6	6.844	99	3737	0.204	ng	0.00
8) Nitrobenzene-d5	8.830	82	2804	0.200	ng	0.01
11) 2-Methylnaphthalene-d10	12.047	152	6321	0.207	ng	0.00
14) 2,4,6-Tribromophenol	15.812	330	953	0.209	ng	0.00
15) 2-Fluorobiphenyl	12.937	172	8881	0.190	ng	0.00
27) Fluoranthene-d10	19.098	212	14561	0.190	ng	0.00
31) Terphenyl-d14	19.702	244	11418	0.224	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.219	88	1633	0.207	ng	98
3) n-Nitrosodimethylamine	3.529	42	1544	0.202	ng	99
6) bis(2-Chloroethyl)ether	7.104	93	3667	0.203	ng	98
9) Naphthalene	10.507	128	11221	0.203	ng	99
10) Hexachlorobutadiene	10.784	225	2299	0.203	ng	# 98
12) 2-Methylnaphthalene	12.123	142	7524	0.207	ng	100
16) Acenaphthylene	14.028	152	10436	0.191	ng	100
17) Acenaphthene	14.370	154	7424	0.196	ng	98
18) Fluorene	15.364	166	9894	0.201	ng	100
20) 4,6-Dinitro-2-methylph...	15.450	198	454	0.141	ng	# 49
21) 4-Bromophenyl-phenylether	16.258	248	3306	0.192	ng	96
22) Hexachlorobenzene	16.358	284	3979	0.194	ng	100
23) Atrazine	16.531	200	2295	0.184	ng	97
24) Pentachlorophenol	16.718	266	909	0.146	ng	90
25) Phenanthrene	17.102	178	16641	0.197	ng	99
26) Anthracene	17.189	178	13159	0.186	ng	100
28) Fluoranthene	19.131	202	18947	0.189	ng	100
30) Pyrene	19.493	202	19222	0.223	ng	100
32) Benzo(a)anthracene	21.240	228	14686	0.188	ng	98
33) Chrysene	21.294	228	16273	0.194	ng	100
34) Bis(2-ethylhexyl)phtha...	21.178	149	7348	0.217	ng	99
36) Indeno(1,2,3-cd)pyrene	25.735	276	14386	0.168	ng	100
37) Benzo(b)fluoranthene	22.861	252	13990	0.177	ng	94
38) Benzo(k)fluoranthene	22.861	252	14831	0.187	ng	# 92
39) Benzo(a)pyrene	23.393	252	12672	0.201	ng	# 91
40) Dibenzo(a,h)anthracene	25.752	278	11361	0.167	ng	95
41) Benzo(g,h,i)perylene	26.422	276	12784	0.175	ng	98

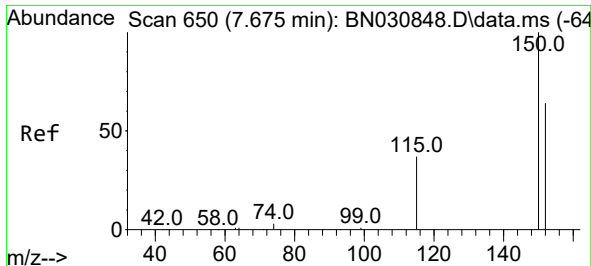
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041124\
Data File : BN030847.D
Acq On : 11 Apr 2024 18:16
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Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

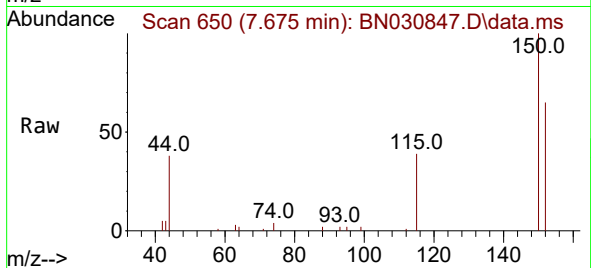
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



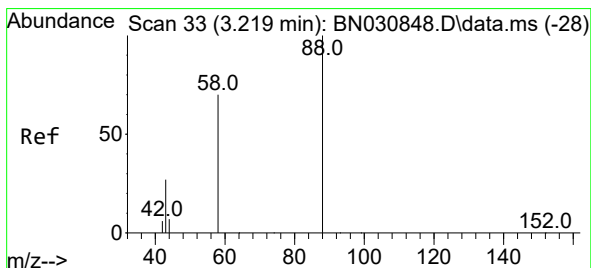
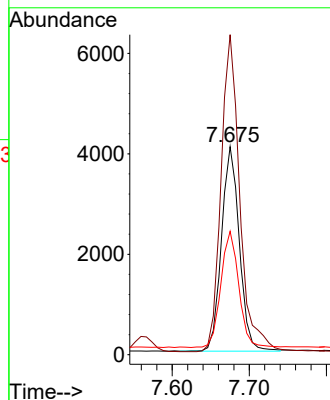
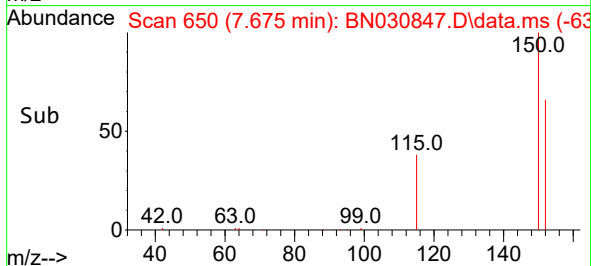


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.675 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN030847.D
 Acq: 11 Apr 2024 18:16

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

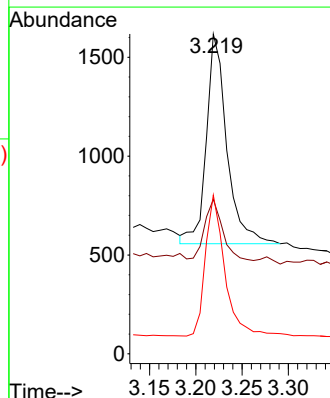
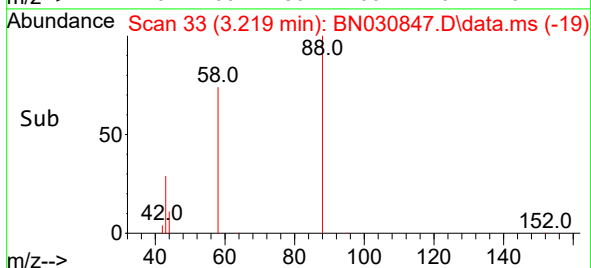
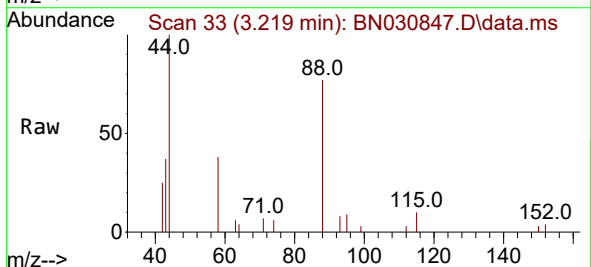


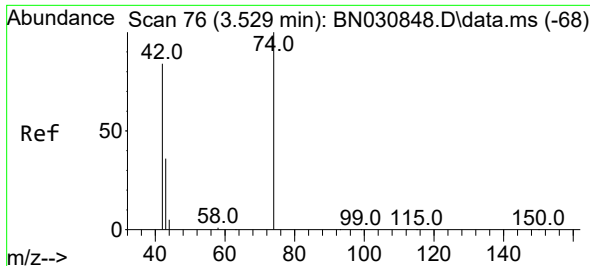
Tgt Ion:152 Resp: 6548
 Ion Ratio Lower Upper
 152 100
 150 153.9 124.8 187.2
 115 59.3 48.1 72.1



#2
 1,4-Dioxane
 Concen: 0.207 ng
 RT: 3.219 min Scan# 33
 Delta R.T. 0.000 min
 Lab File: BN030847.D
 Acq: 11 Apr 2024 18:16

Tgt Ion: 88 Resp: 1633
 Ion Ratio Lower Upper
 88 100
 43 26.9 19.9 29.9
 58 63.5 51.4 77.2

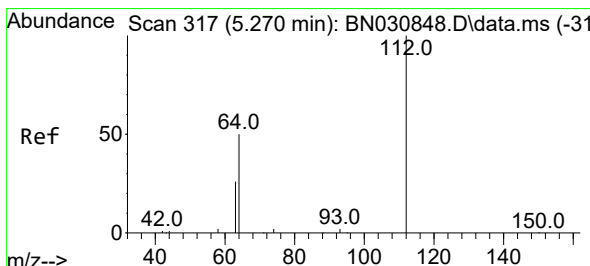
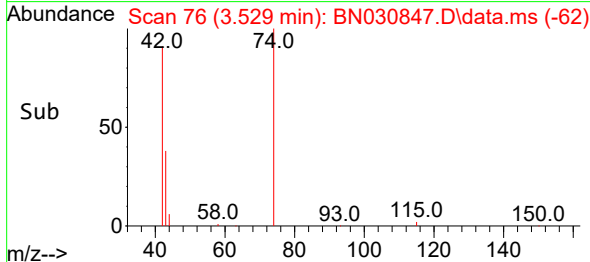
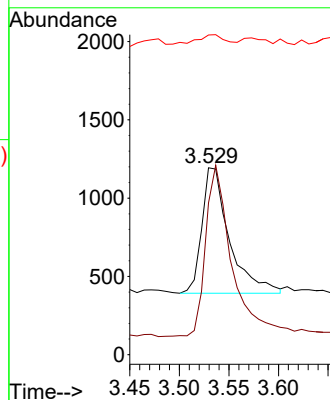
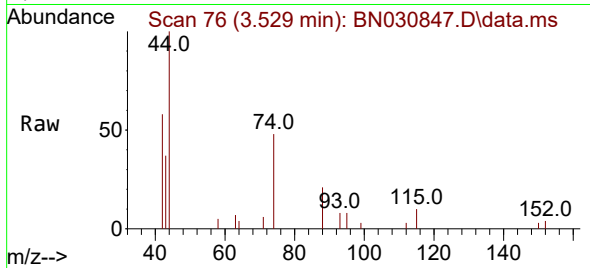




#3
n-Nitrosodimethylamine
Concen: 0.202 ng
RT: 3.529 min Scan# 76
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

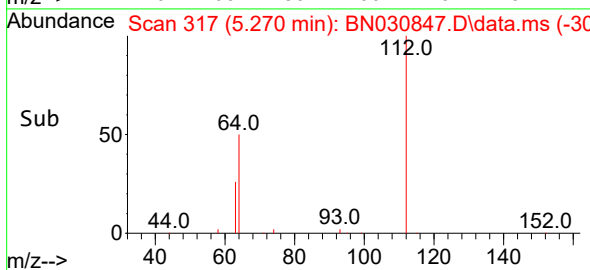
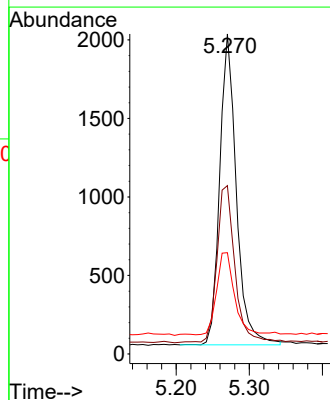
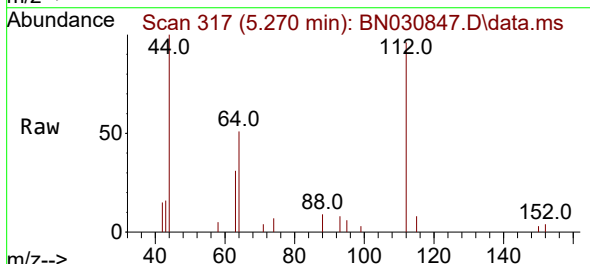
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

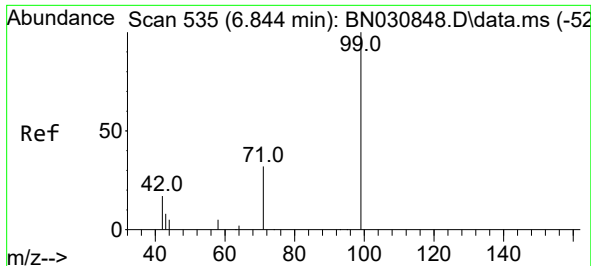
Tgt Ion: 42 Resp: 1544
Ion Ratio Lower Upper
42 100
74 128.8 104.1 156.1
44 8.4 6.1 9.1



#4
2-Fluorophenol
Concen: 0.219 ng
RT: 5.270 min Scan# 317
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

Tgt Ion: 112 Resp: 3129
Ion Ratio Lower Upper
112 100
64 54.5 42.9 64.3
63 28.3 23.1 34.7

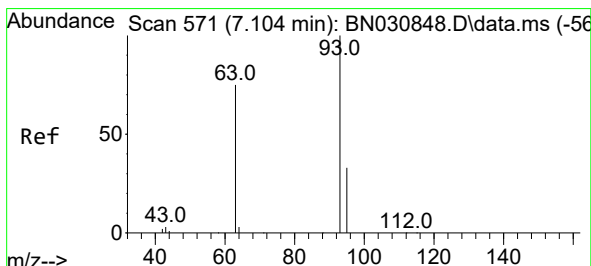
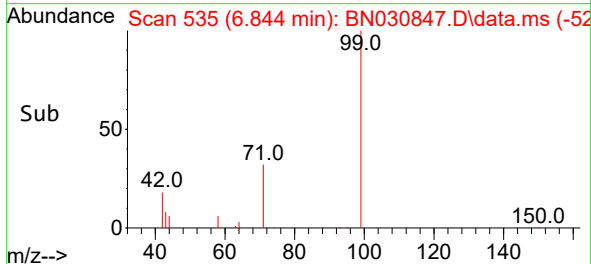
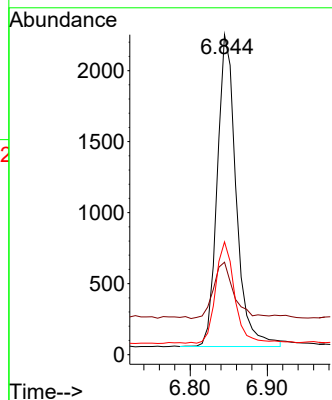
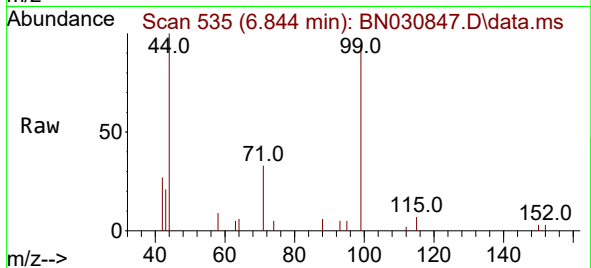




#5
Phenol-d6
Concen: 0.204 ng
RT: 6.844 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

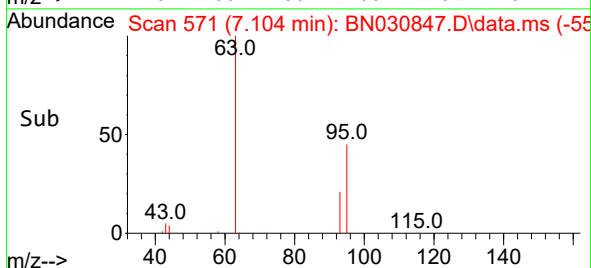
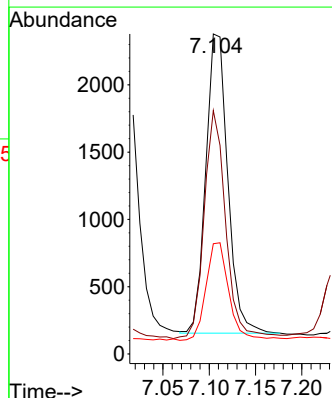
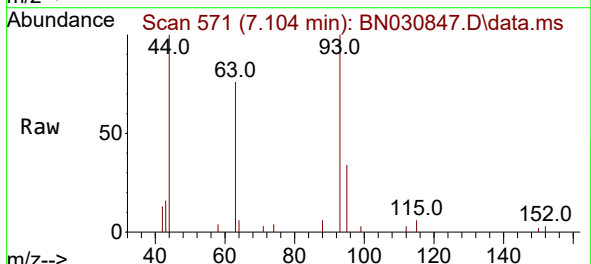
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

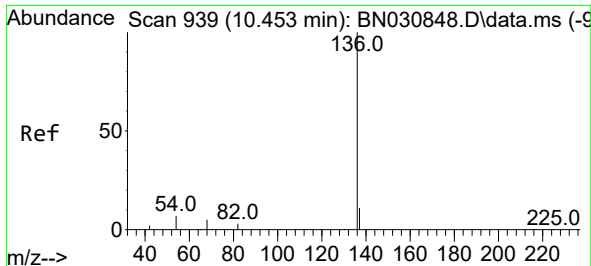
Tgt Ion: 99 Resp: 3737
Ion Ratio Lower Upper
99 100
42 19.7 15.6 23.4
71 32.5 26.2 39.4



#6
bis(2-Chloroethyl)ether
Concen: 0.203 ng
RT: 7.104 min Scan# 571
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

Tgt Ion: 93 Resp: 3667
Ion Ratio Lower Upper
93 100
63 75.0 58.3 87.5
95 34.2 27.1 40.7

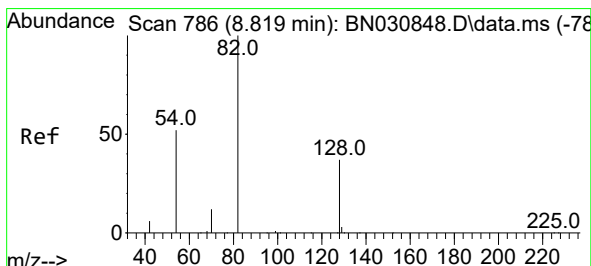
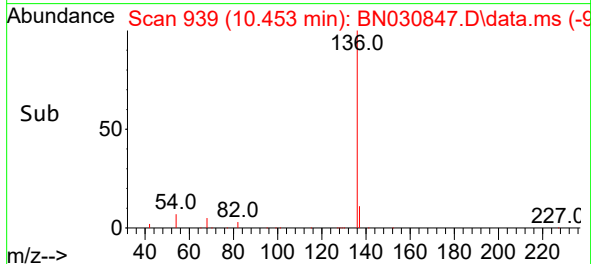
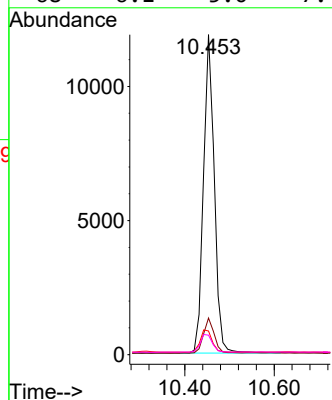
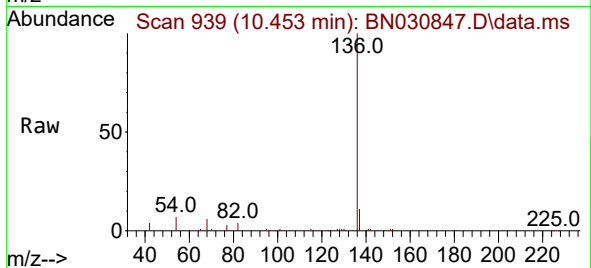




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.453 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

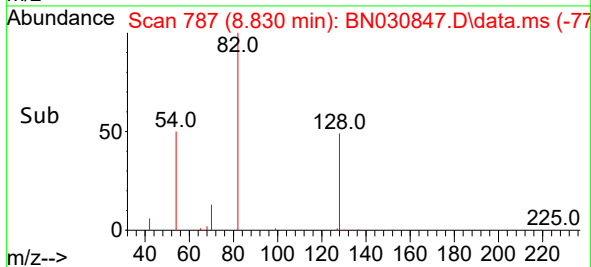
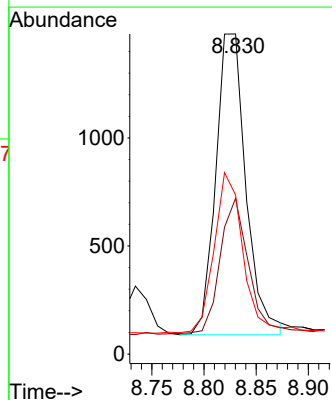
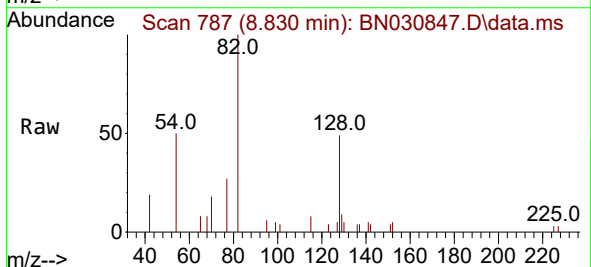
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ClientSampleId :
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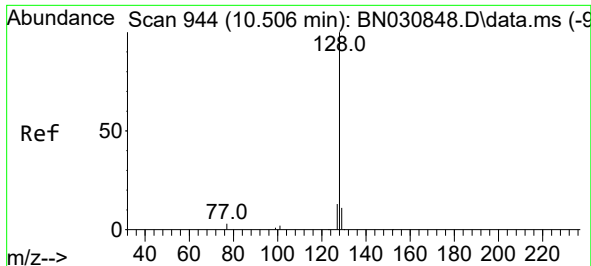
Tgt Ion:	136	Resp:	19979
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.1	13.7
54	7.4	5.8	8.8
68	6.1	5.0	7.4



#8
Nitrobenzene-d5
Concen: 0.200 ng
RT: 8.830 min Scan# 787
Delta R.T. 0.011 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

Tgt Ion:	82	Resp:	2804
Ion Ratio	Lower	Upper	
82	100		
128	48.7	31.1	46.7#
54	49.7	43.4	65.0

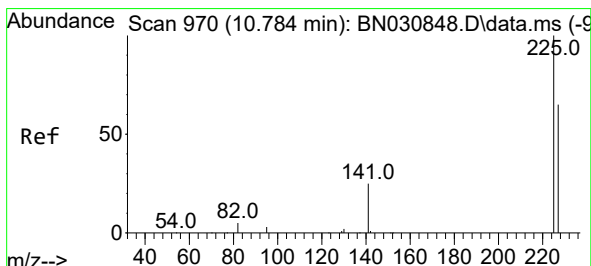
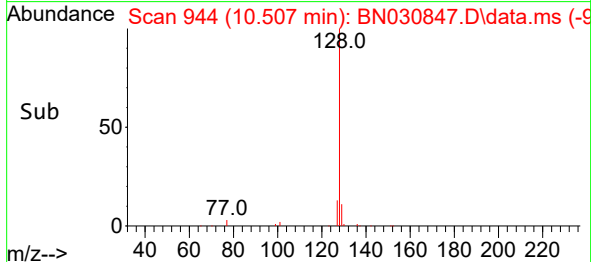
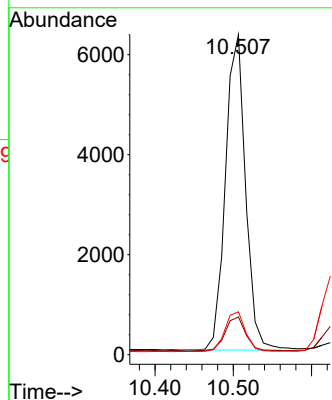
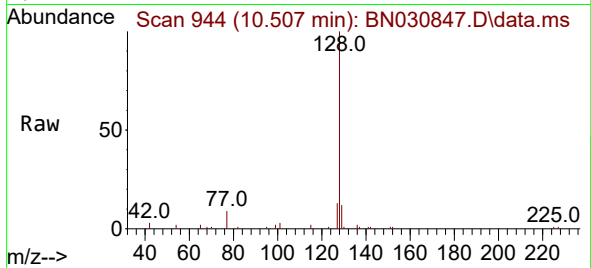




#9
Naphthalene
Concen: 0.203 ng
RT: 10.507 min Scan# 944
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

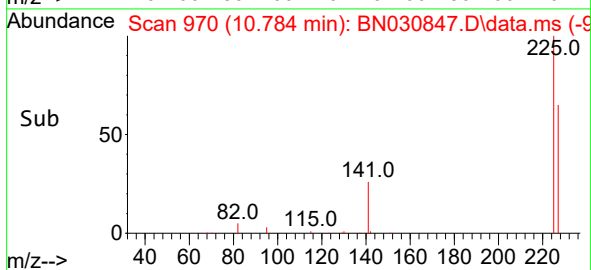
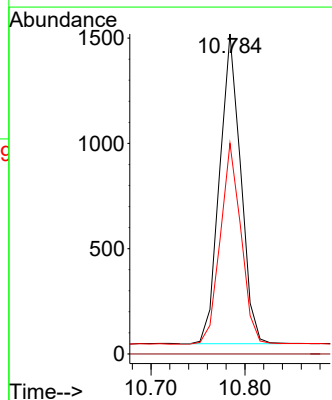
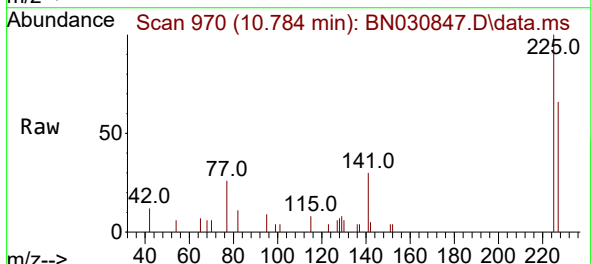
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

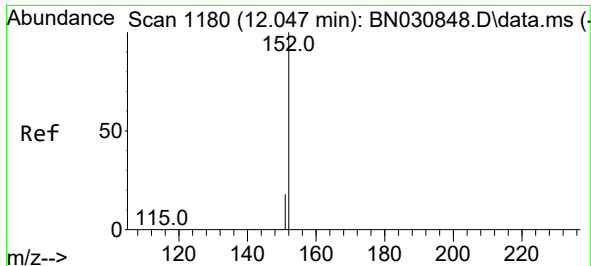
Tgt Ion:	128	Resp:	11221
Ion	Ratio	Lower	Upper
128	100		
129	11.8	9.0	13.4
127	13.4	10.6	15.8



#10
Hexachlorobutadiene
Concen: 0.203 ng
RT: 10.784 min Scan# 970
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

Tgt Ion:	225	Resp:	2299
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	52.0	78.0

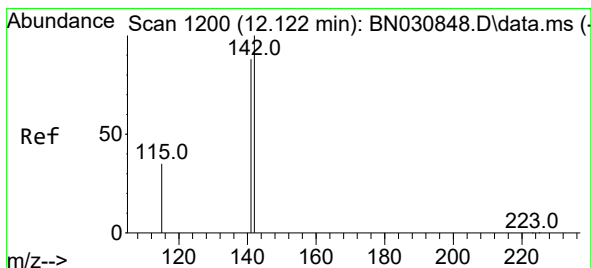
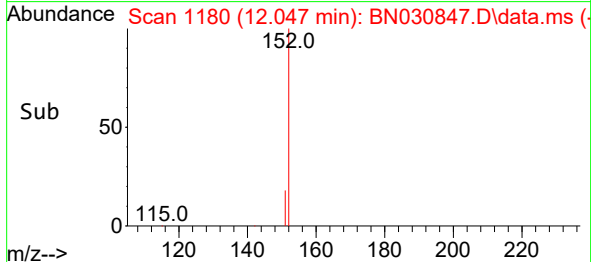
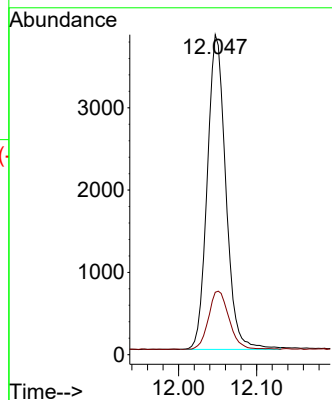
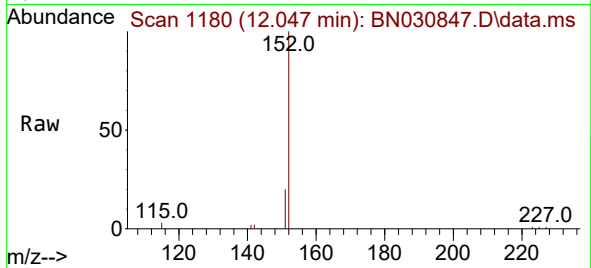




#11
2-Methylnaphthalene-d10
Concen: 0.207 ng
RT: 12.047 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

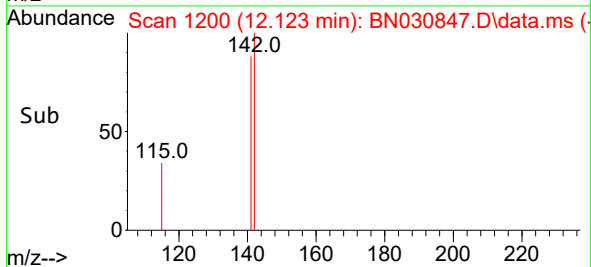
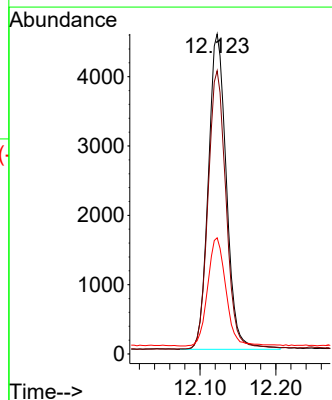
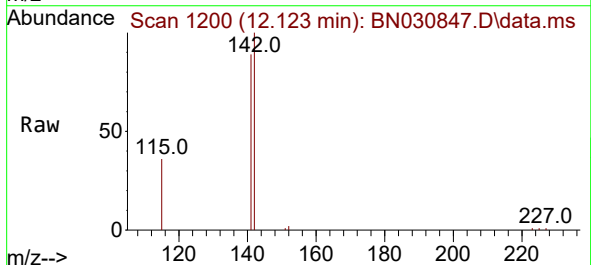
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

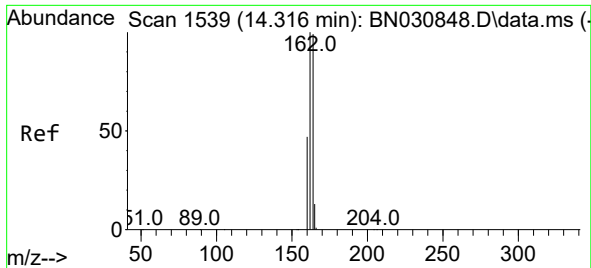
Tgt Ion:152 Resp: 6321
Ion Ratio Lower Upper
152 100
151 20.7 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.207 ng
RT: 12.123 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

Tgt Ion:142 Resp: 7524
Ion Ratio Lower Upper
142 100
141 88.5 70.7 106.1
115 36.3 28.4 42.6

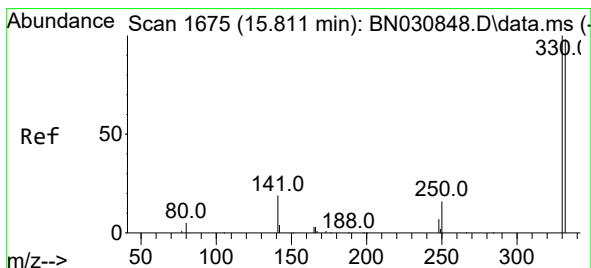
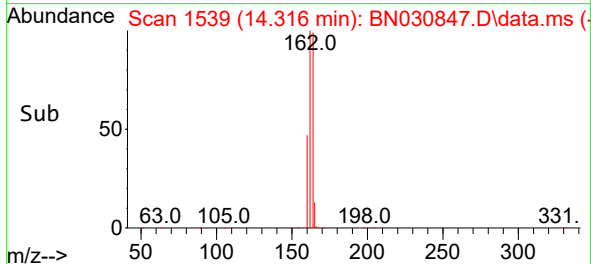
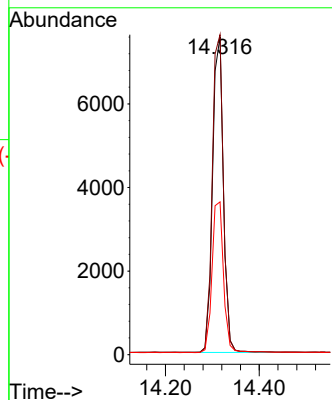
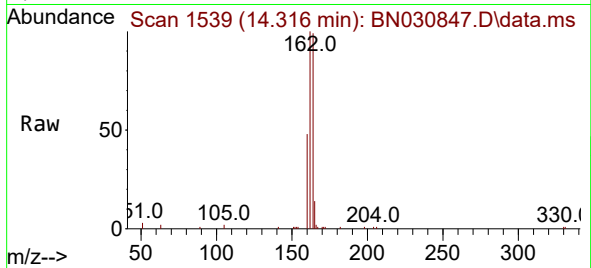




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.316 min Scan# 1539
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

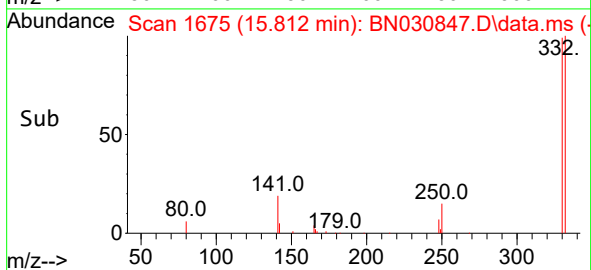
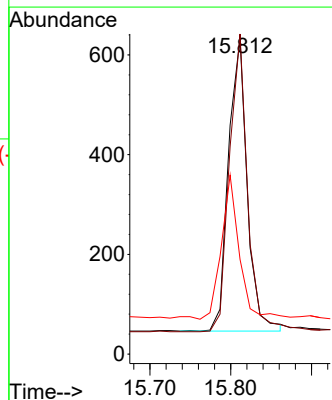
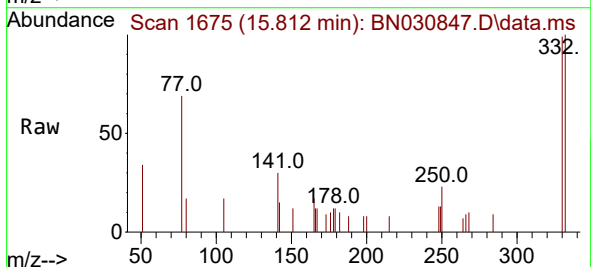
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

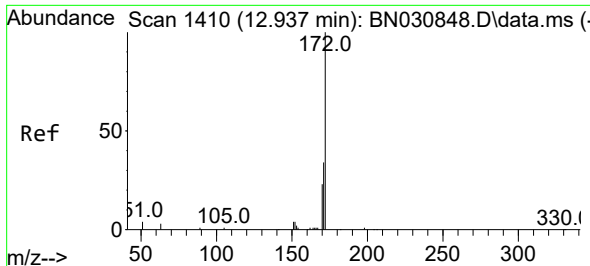
Tgt Ion:164 Resp: 12067
Ion Ratio Lower Upper
164 100
162 100.7 80.9 121.3
160 48.1 38.3 57.5



#14
2,4,6-Tribromophenol
Concen: 0.209 ng
RT: 15.812 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

Tgt Ion:330 Resp: 953
Ion Ratio Lower Upper
330 100
332 97.3 77.8 116.6
141 43.0 37.3 55.9

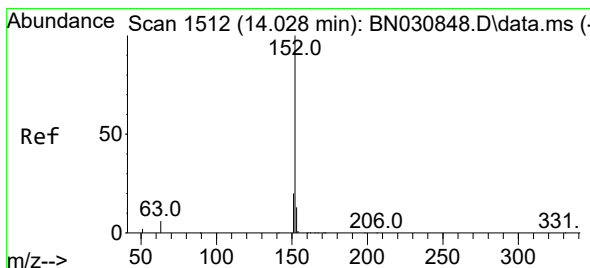
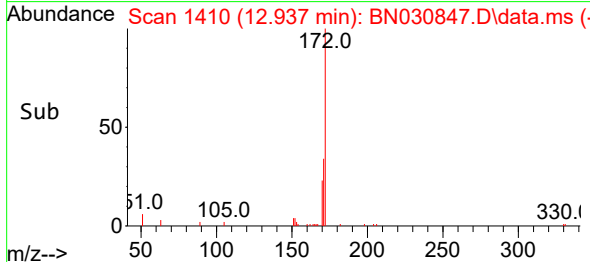
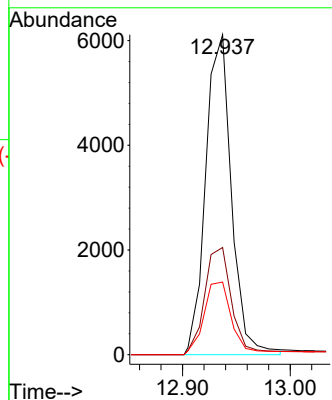
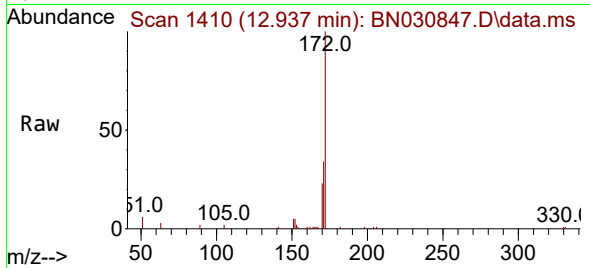




#15
2-Fluorobiphenyl
Concen: 0.190 ng
RT: 12.937 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

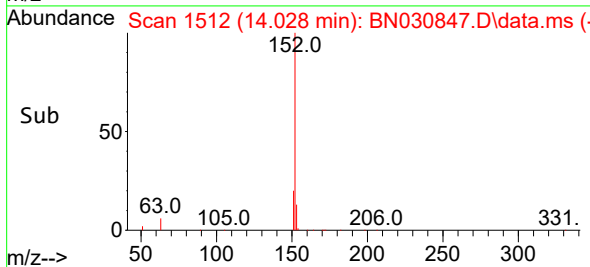
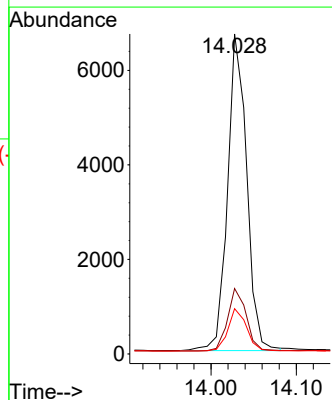
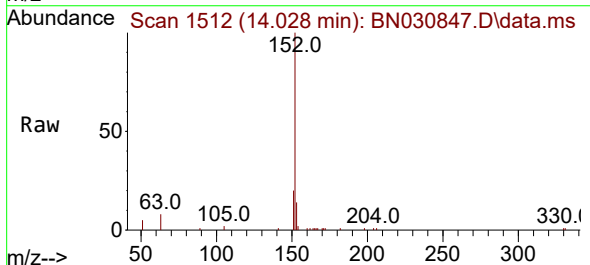
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

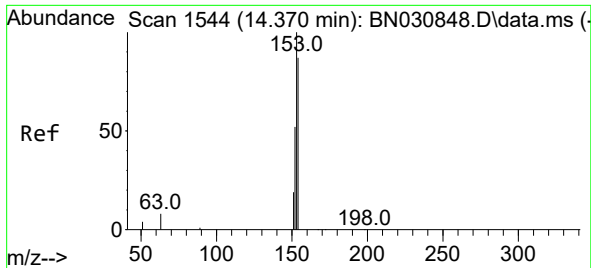
Tgt Ion:	172	Resp:	8881
Ion Ratio	Lower	Upper	
172	100		
171	33.5	27.2	40.8
170	22.7	18.2	27.2



#16
Acenaphthylene
Concen: 0.191 ng
RT: 14.028 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

Tgt Ion:	152	Resp:	10436
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.5	23.3
153	13.2	10.3	15.5

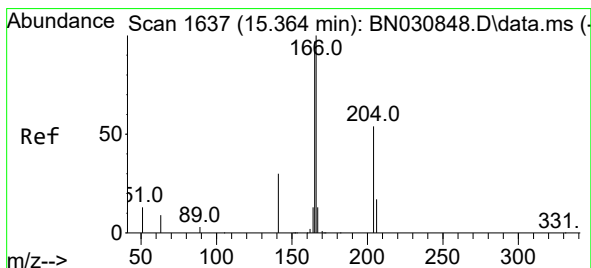
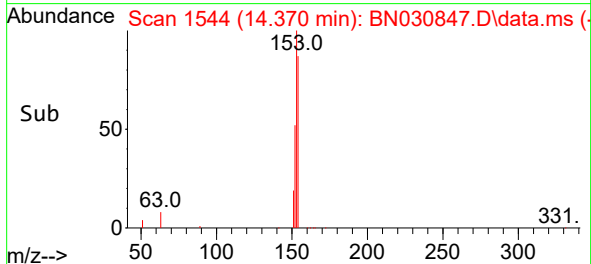
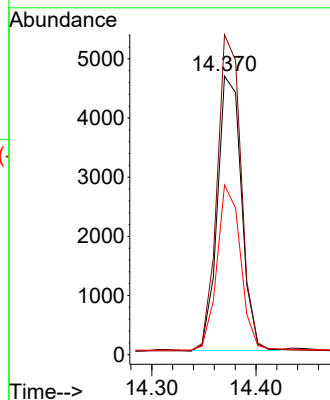
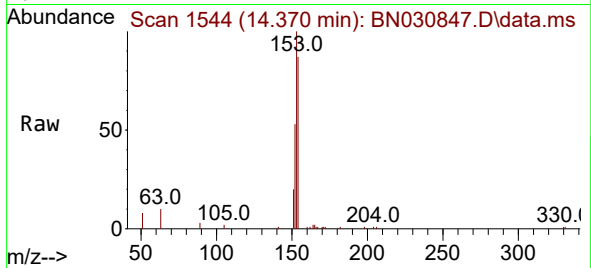




#17
Acenaphthene
Concen: 0.196 ng
RT: 14.370 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

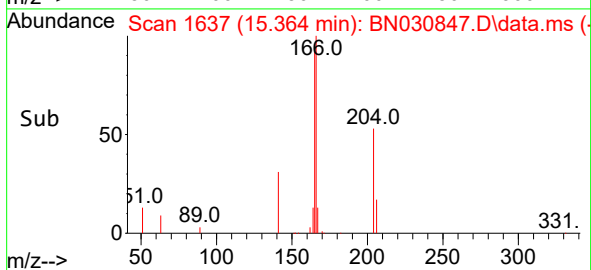
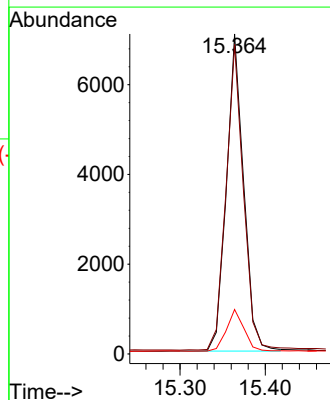
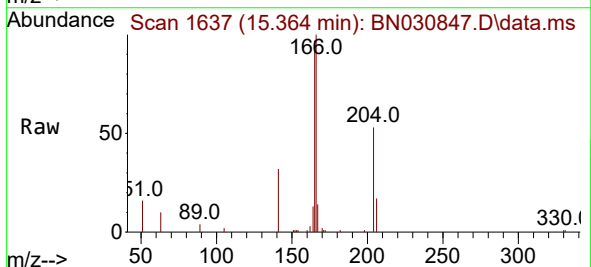
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

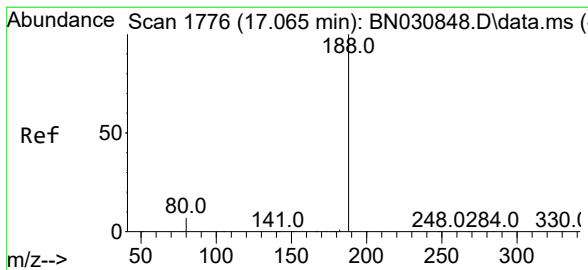
Tgt Ion:154 Resp: 7424
Ion Ratio Lower Upper
154 100
153 115.0 90.6 135.8
152 59.4 46.6 70.0



#18
Fluorene
Concen: 0.201 ng
RT: 15.364 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

Tgt Ion:166 Resp: 9894
Ion Ratio Lower Upper
166 100
165 97.2 77.8 116.6
167 13.4 10.8 16.2

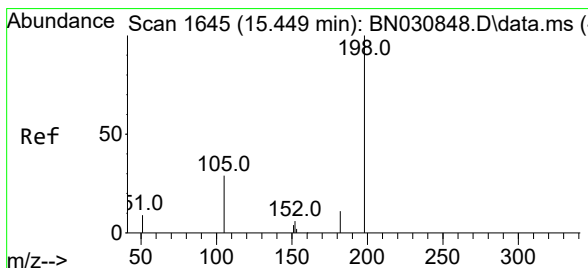
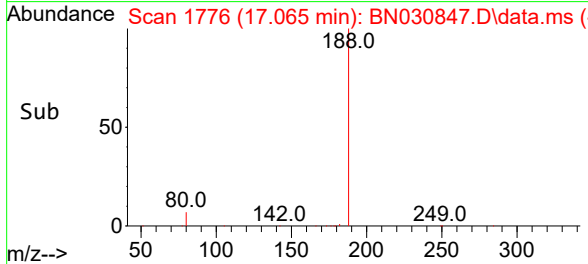
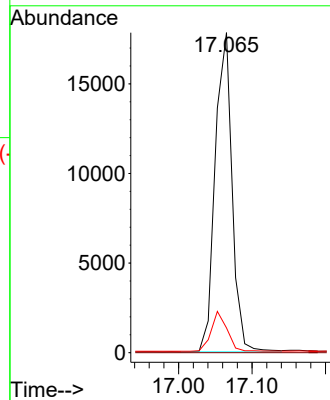
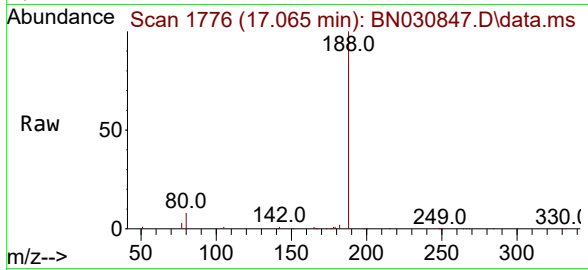




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.065 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

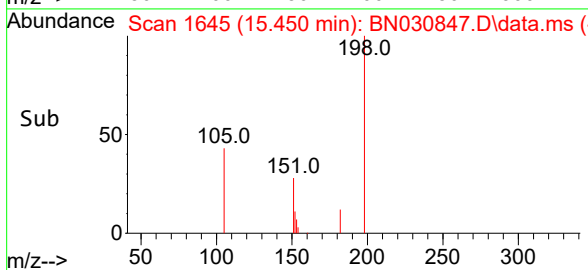
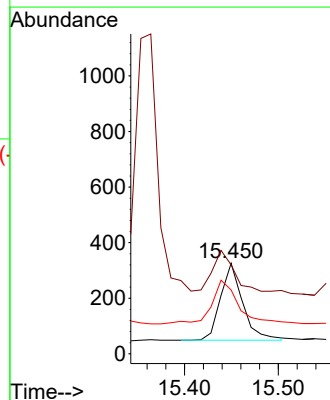
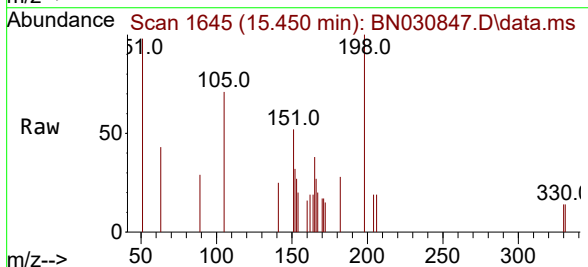
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

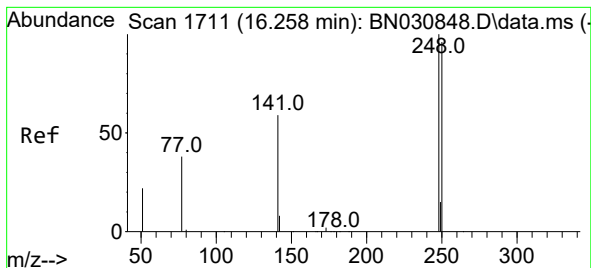
Tgt Ion:188 Resp: 28445
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.7 6.2 9.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.141 ng
RT: 15.450 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

Tgt Ion:198 Resp: 454
Ion Ratio Lower Upper
198 100
51 98.2 42.9 64.3#
105 70.6 36.5 54.7#

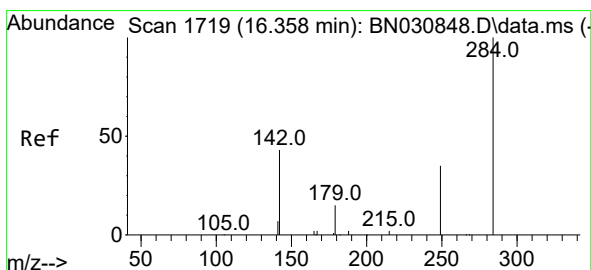
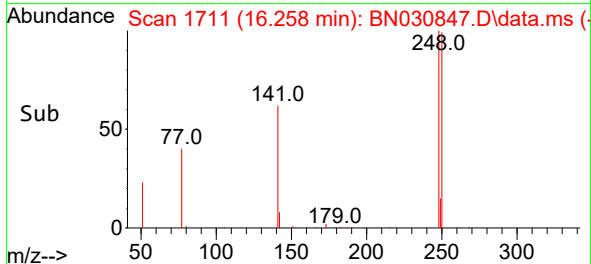
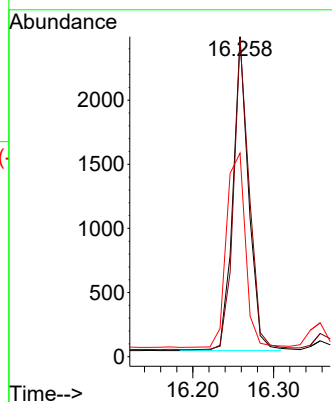
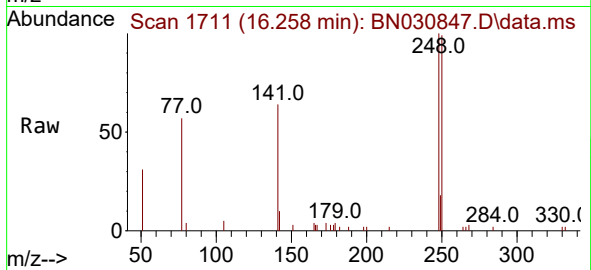




#21
4-Bromophenyl-phenylether
Concen: 0.192 ng
RT: 16.258 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

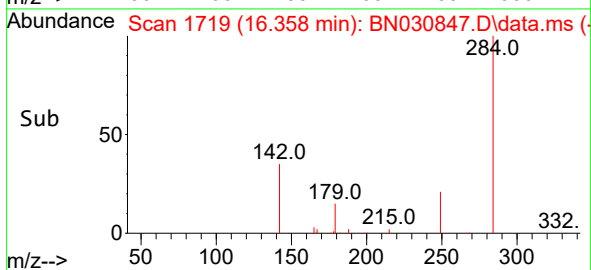
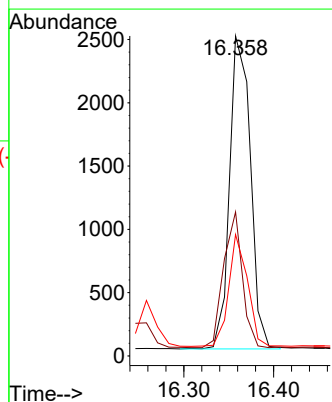
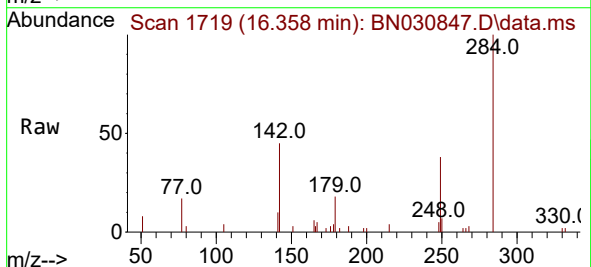
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

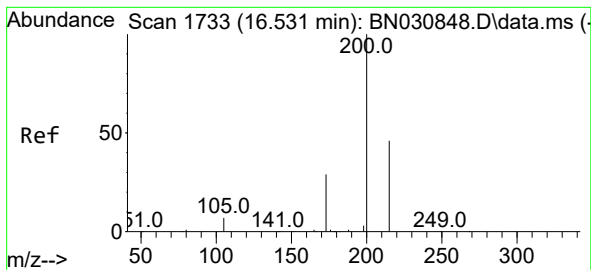
Tgt Ion:248 Resp: 3306
Ion Ratio Lower Upper
248 100
250 99.3 77.2 115.8
141 63.6 47.9 71.9



#22
Hexachlorobenzene
Concen: 0.194 ng
RT: 16.358 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

Tgt Ion:284 Resp: 3979
Ion Ratio Lower Upper
284 100
142 39.2 31.4 47.0
249 32.2 25.4 38.2





#23

Atrazine

Concen: 0.184 ng

RT: 16.531 min Scan# 1733

Delta R.T. 0.000 min

Lab File: BN030847.D

Acq: 11 Apr 2024 18:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

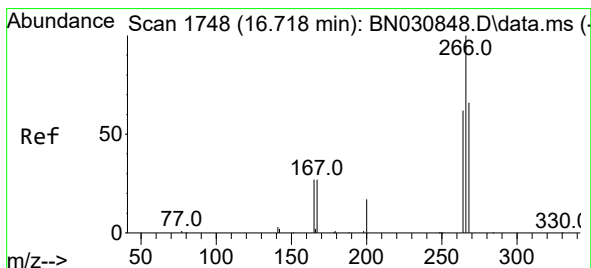
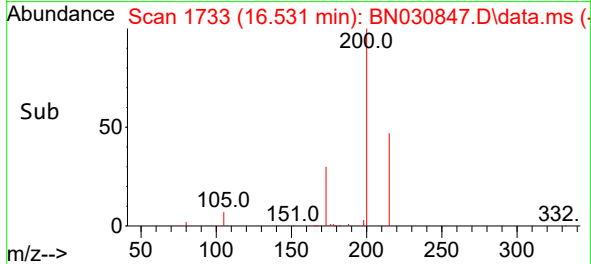
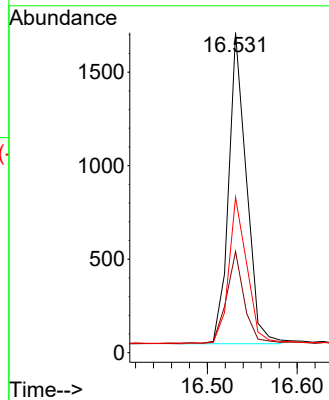
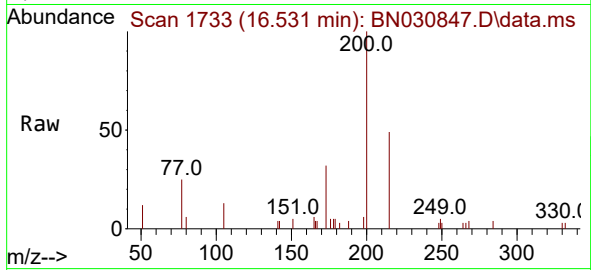
Tgt Ion:200 Resp: 2295

Ion Ratio Lower Upper

200 100

173 31.6 23.9 35.9

215 48.6 37.6 56.4



#24

Pentachlorophenol

Concen: 0.146 ng

RT: 16.718 min Scan# 1748

Delta R.T. 0.000 min

Lab File: BN030847.D

Acq: 11 Apr 2024 18:16

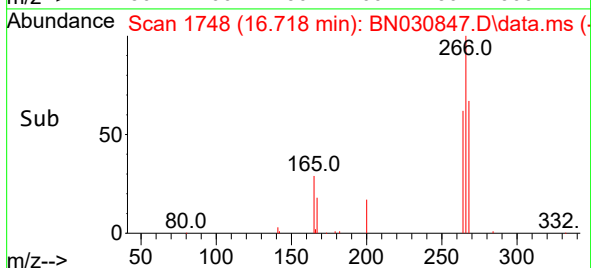
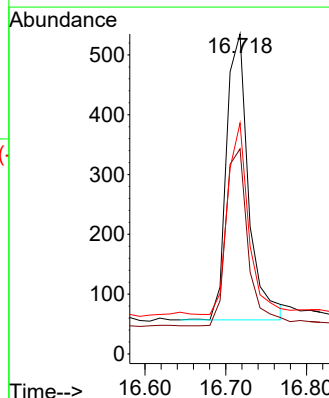
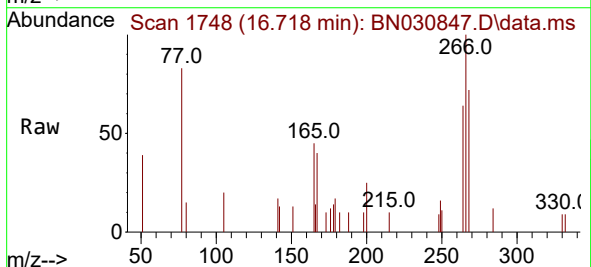
Tgt Ion:266 Resp: 909

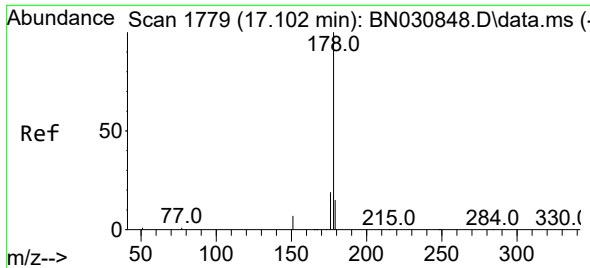
Ion Ratio Lower Upper

266 100

264 62.5 45.0 67.6

268 63.7 44.0 66.0

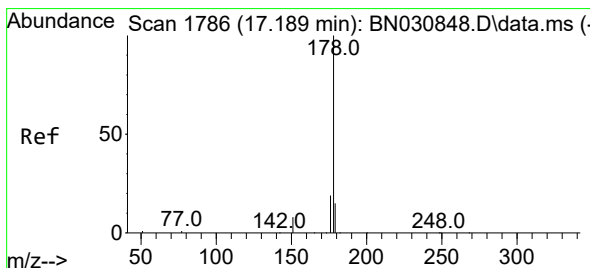
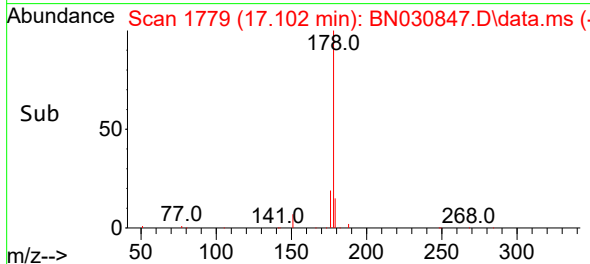
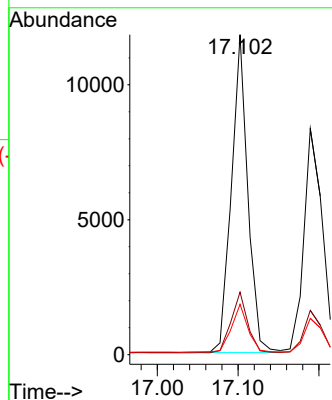
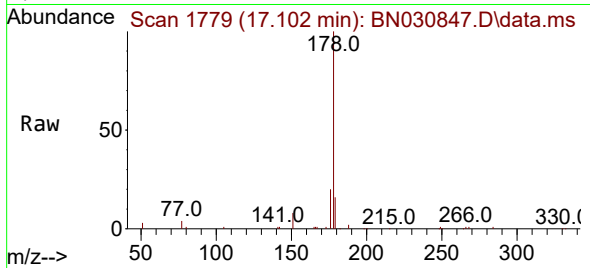




#25
Phenanthrene
Concen: 0.197 ng
RT: 17.102 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

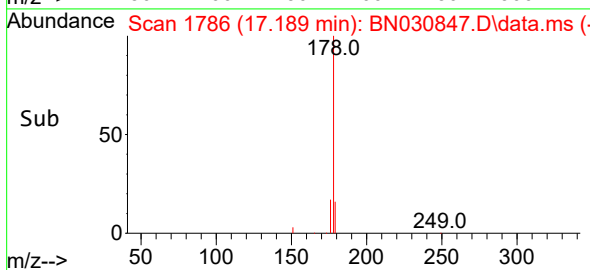
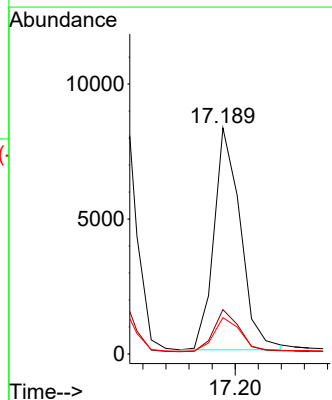
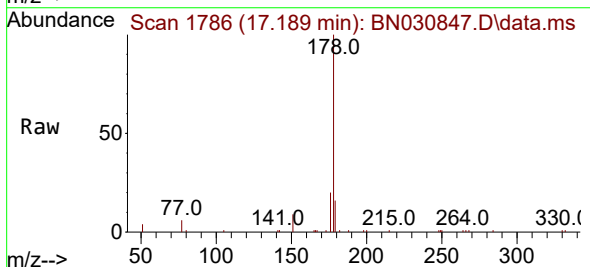
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

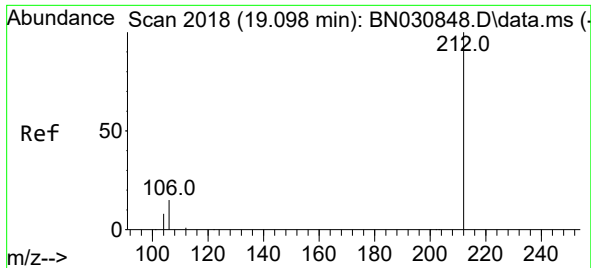
Tgt Ion:178 Resp: 16641
Ion Ratio Lower Upper
178 100
176 19.2 15.2 22.8
179 15.4 12.1 18.1



#26
Anthracene
Concen: 0.186 ng
RT: 17.189 min Scan# 1786
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

Tgt Ion:178 Resp: 13159
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 15.4 12.3 18.5

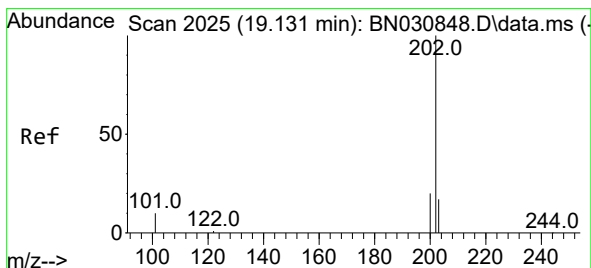
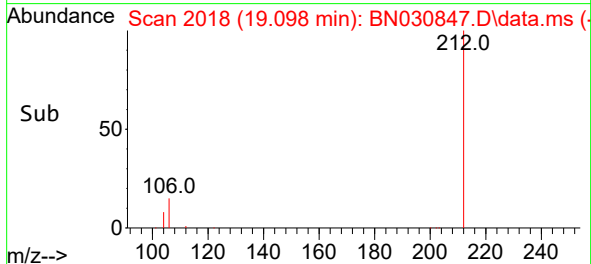
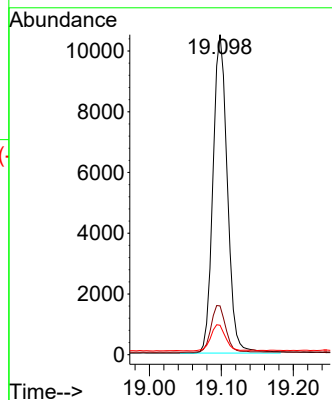
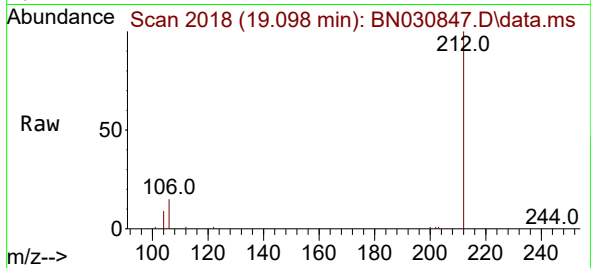




#27
Fluoranthene-d10
Concen: 0.190 ng
RT: 19.098 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

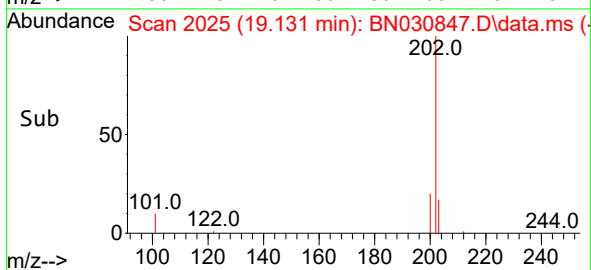
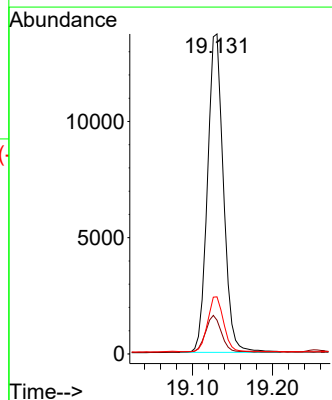
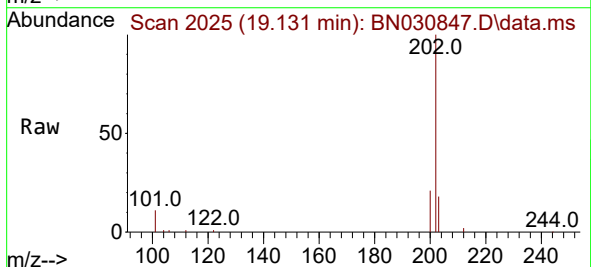
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

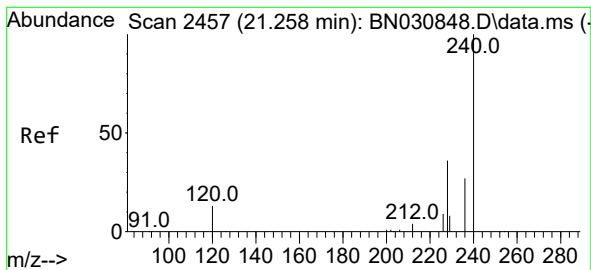
Tgt Ion:212 Resp: 14561
Ion Ratio Lower Upper
212 100
106 15.0 11.9 17.9
104 8.3 6.6 9.8



#28
Fluoranthene
Concen: 0.189 ng
RT: 19.131 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

Tgt Ion:202 Resp: 18947
Ion Ratio Lower Upper
202 100
101 12.0 9.4 14.0
203 17.4 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.258 min Scan# 2457

Delta R.T. 0.000 min

Lab File: BN030847.D

Acq: 11 Apr 2024 18:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

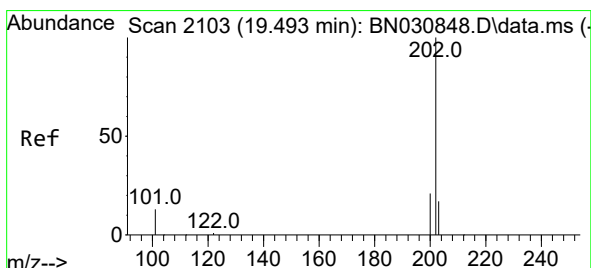
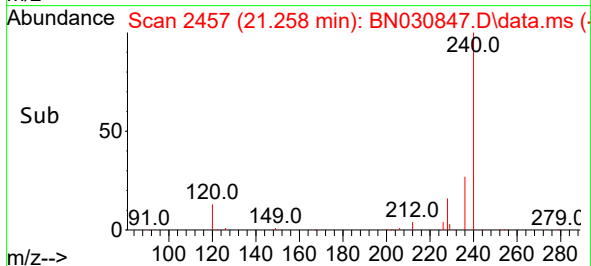
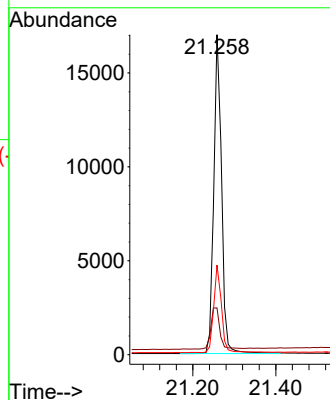
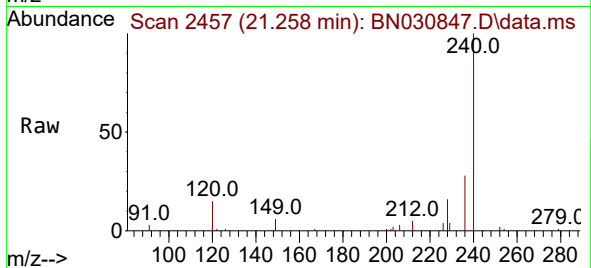
Tgt Ion:240 Resp: 22059

Ion Ratio Lower Upper

240 100

120 14.6 11.9 17.9

236 28.0 22.2 33.4



#30

Pyrene

Concen: 0.223 ng

RT: 19.493 min Scan# 2103

Delta R.T. 0.000 min

Lab File: BN030847.D

Acq: 11 Apr 2024 18:16

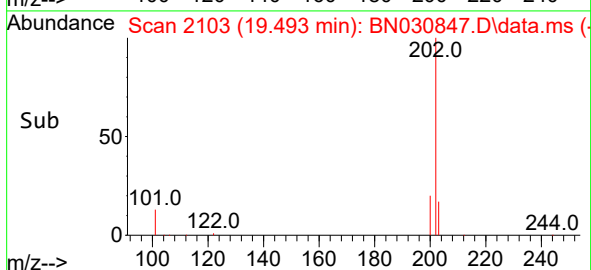
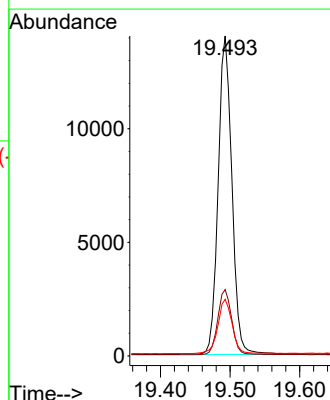
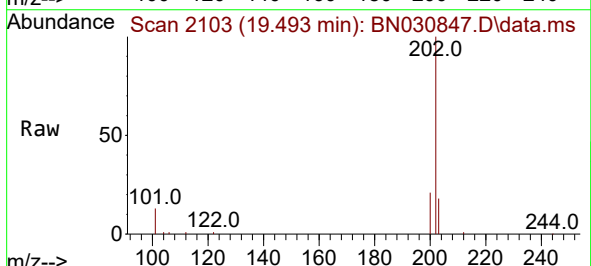
Tgt Ion:202 Resp: 19222

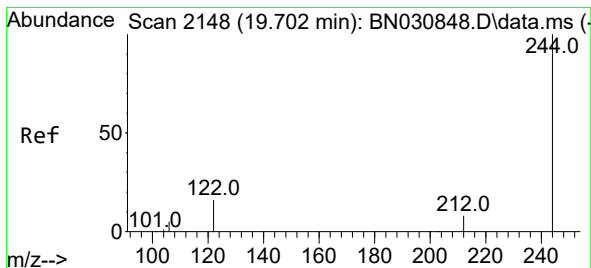
Ion Ratio Lower Upper

202 100

200 20.8 16.5 24.7

203 17.7 14.2 21.2





#31

Terphenyl-d14

Concen: 0.224 ng

RT: 19.702 min Scan# 2148

Delta R.T. 0.000 min

Lab File: BN030847.D

Acq: 11 Apr 2024 18:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

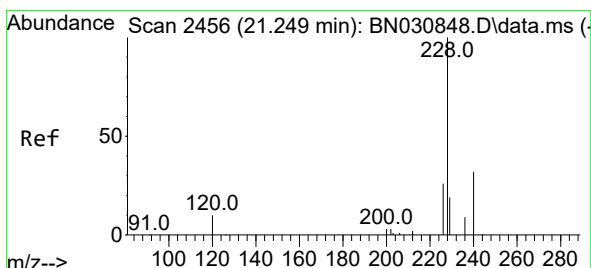
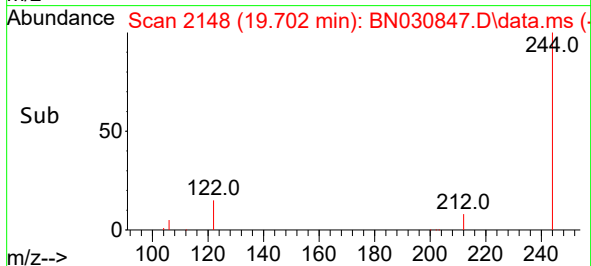
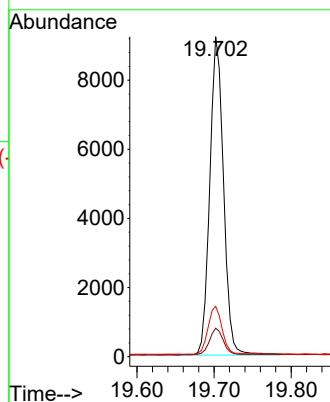
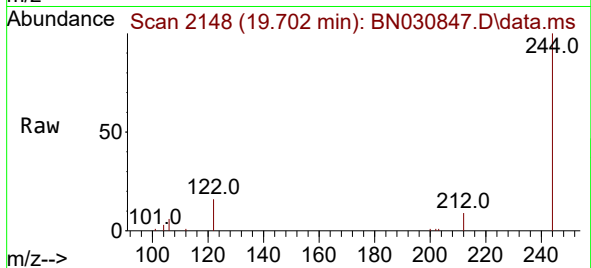
Tgt Ion:244 Resp: 11418

Ion Ratio Lower Upper

244 100

212 8.9 6.9 10.3

122 15.7 12.8 19.2



#32

Benzo(a)anthracene

Concen: 0.188 ng

RT: 21.240 min Scan# 2455

Delta R.T. -0.009 min

Lab File: BN030847.D

Acq: 11 Apr 2024 18:16

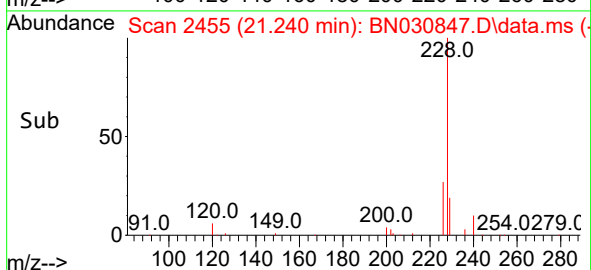
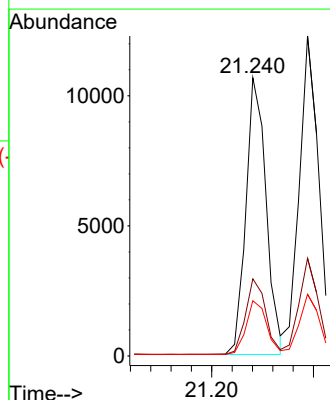
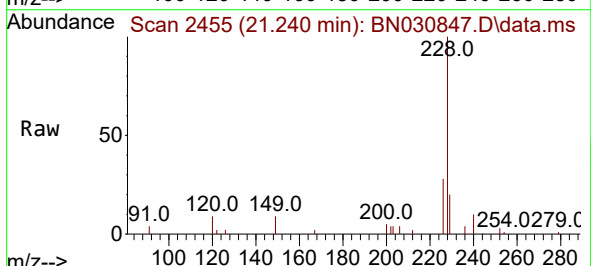
Tgt Ion:228 Resp: 14686

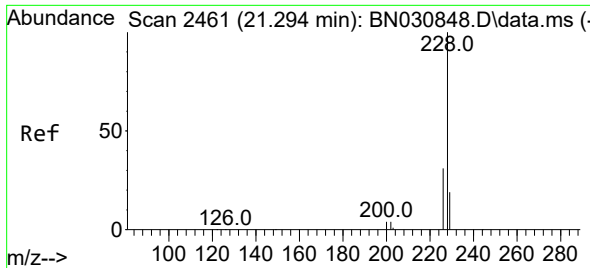
Ion Ratio Lower Upper

228 100

226 27.7 21.0 31.4

229 19.9 15.8 23.6





#33

Chrysene

Concen: 0.194 ng

RT: 21.294 min Scan# 2461

Delta R.T. 0.000 min

Lab File: BN030847.D

Acq: 11 Apr 2024 18:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

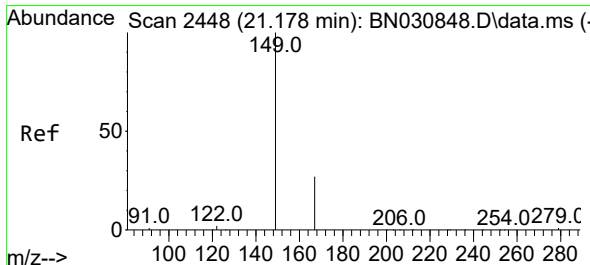
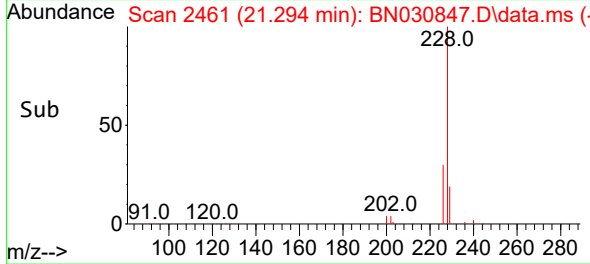
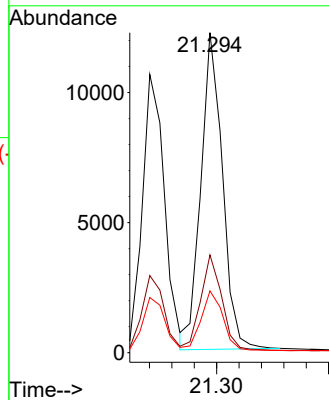
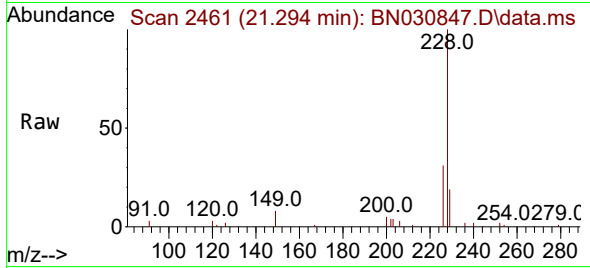
Tgt Ion:228 Resp: 16273

Ion Ratio Lower Upper

228 100

226 30.5 24.3 36.5

229 19.3 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.217 ng

RT: 21.178 min Scan# 2448

Delta R.T. 0.000 min

Lab File: BN030847.D

Acq: 11 Apr 2024 18:16

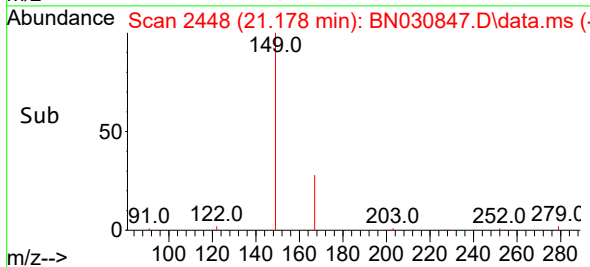
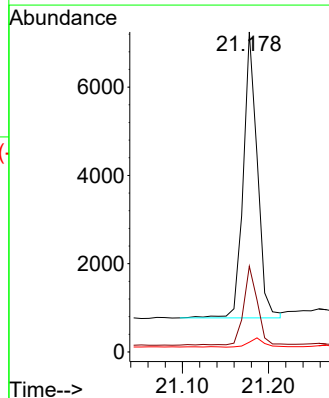
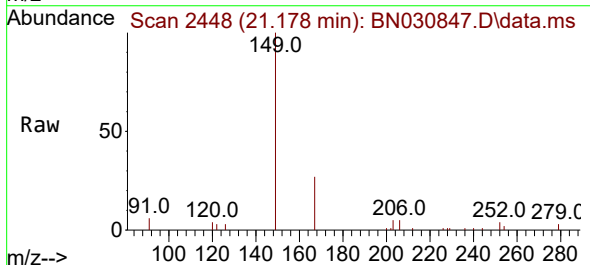
Tgt Ion:149 Resp: 7348

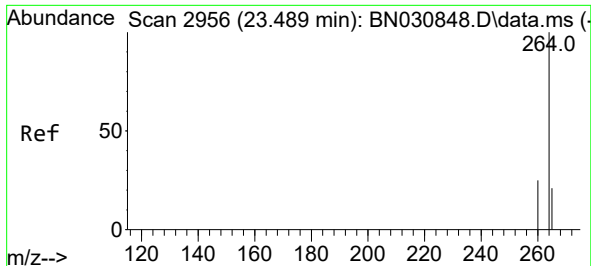
Ion Ratio Lower Upper

149 100

167 26.4 21.7 32.5

279 3.6 2.6 4.0

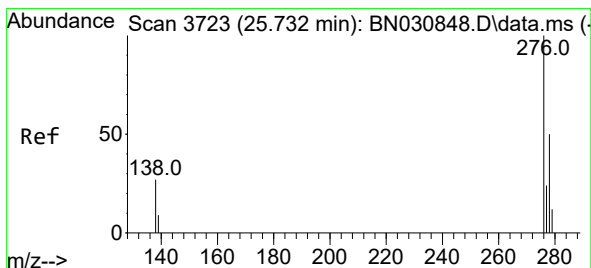
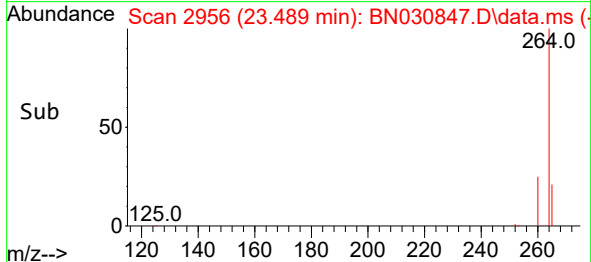
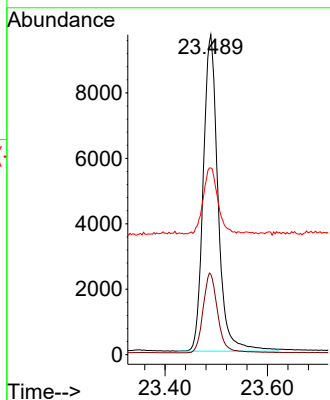
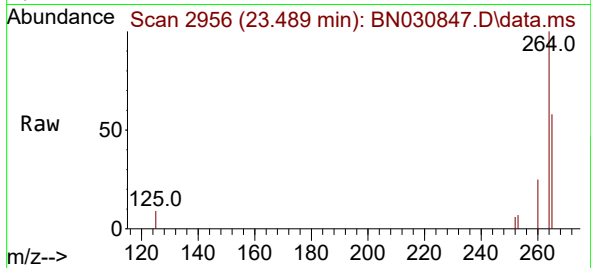




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.489 min Scan# 2956
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

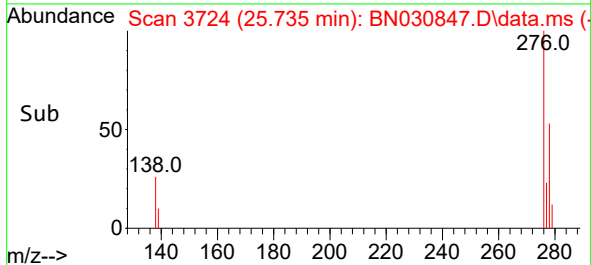
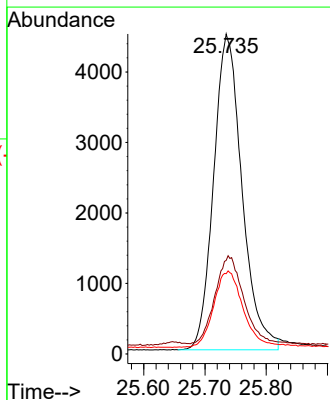
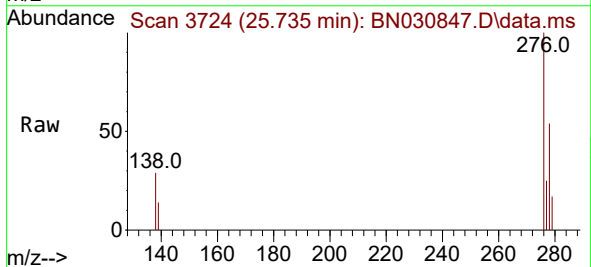
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

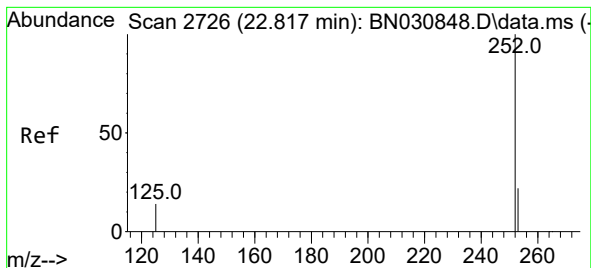
Tgt Ion:264 Resp: 19387
Ion Ratio Lower Upper
264 100
260 25.1 20.3 30.5
265 58.3 46.5 69.7



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.168 ng
RT: 25.735 min Scan# 3724
Delta R.T. 0.003 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

Tgt Ion:276 Resp: 14386
Ion Ratio Lower Upper
276 100
138 27.7 22.2 33.4
277 24.9 19.9 29.9





#37

Benzo(b)fluoranthene

Concen: 0.177 ng

RT: 22.861 min Scan# 2741

Delta R.T. 0.044 min

Lab File: BN030847.D

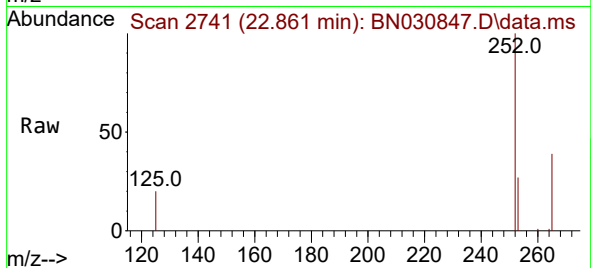
Acq: 11 Apr 2024 18:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



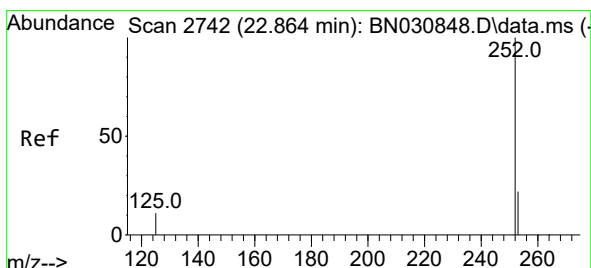
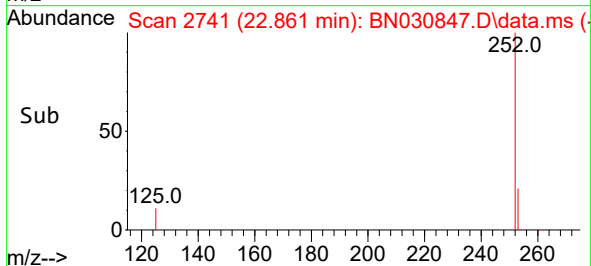
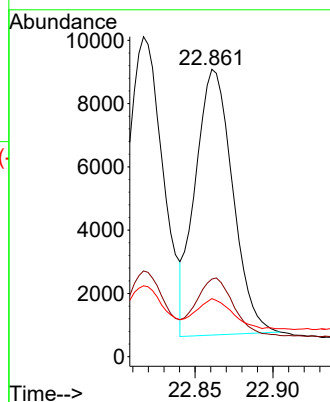
Tgt Ion:252 Resp: 13990

Ion Ratio Lower Upper

252 100

253 27.0 19.4 29.2

125 20.2 14.1 21.1



#38

Benzo(k)fluoranthene

Concen: 0.187 ng

RT: 22.861 min Scan# 2741

Delta R.T. -0.003 min

Lab File: BN030847.D

Acq: 11 Apr 2024 18:16

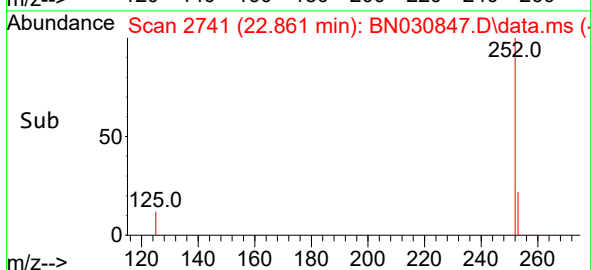
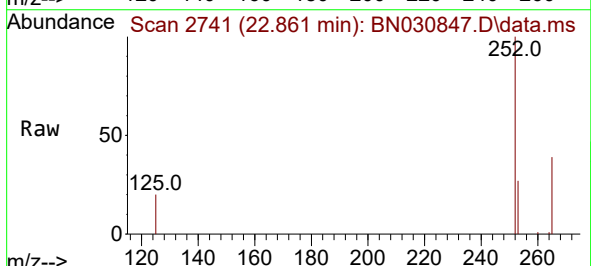
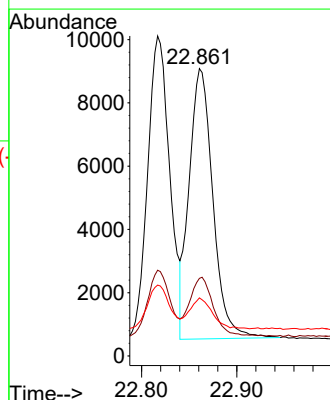
Tgt Ion:252 Resp: 14831

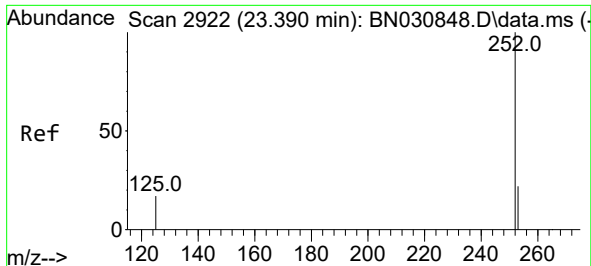
Ion Ratio Lower Upper

252 100

253 27.0 19.5 29.3

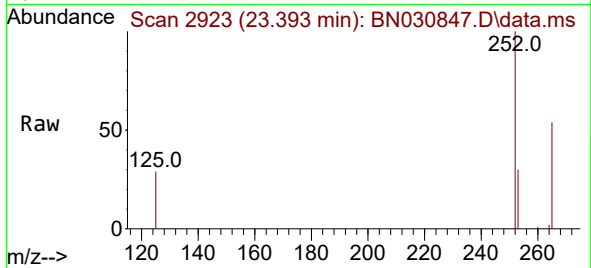
125 20.2 12.2 18.4#



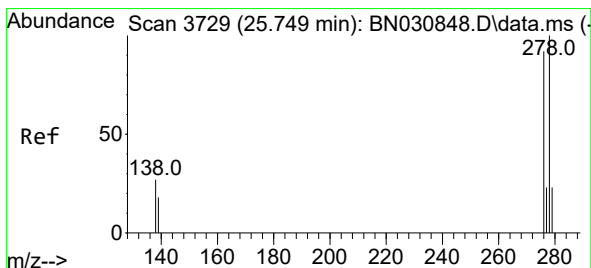
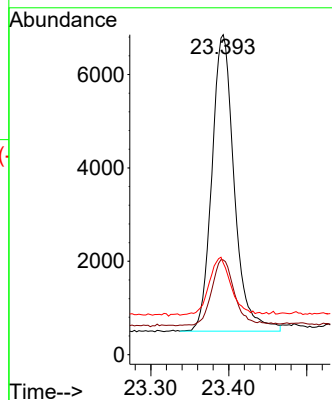


#39
Benzo(a)pyrene
Concen: 0.201 ng
RT: 23.393 min Scan# 2922
Delta R.T. 0.003 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

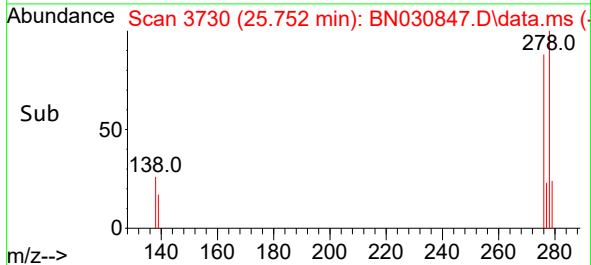
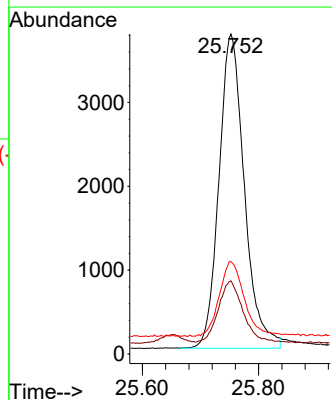
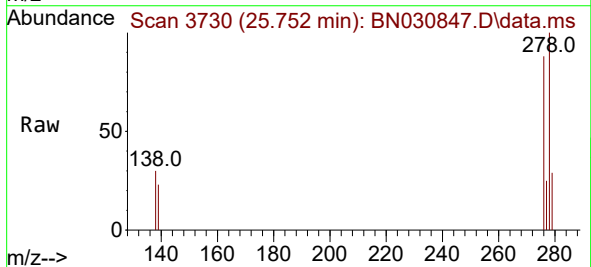


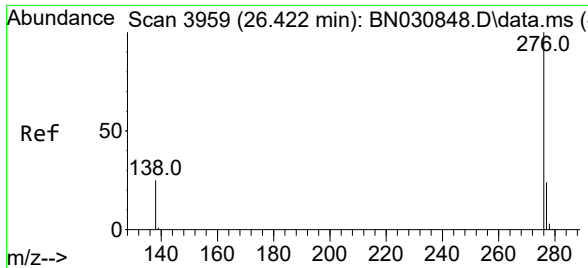
Tgt Ion:252 Resp: 12672
Ion Ratio Lower Upper
252 100
253 29.6 20.9 31.3
125 28.7 18.5 27.7#



#40
Dibenzo(a,h)anthracene
Concen: 0.167 ng
RT: 25.752 min Scan# 3730
Delta R.T. 0.003 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

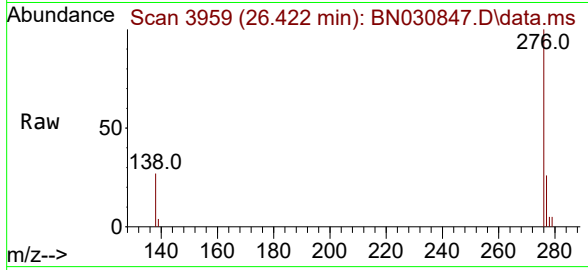
Tgt Ion:278 Resp: 11361
Ion Ratio Lower Upper
278 100
139 22.9 16.7 25.1
279 28.9 20.9 31.3





#41
Benzo(g,h,i)perylene
Concen: 0.175 ng
RT: 26.422 min Scan# 3959
Delta R.T. 0.000 min
Lab File: BN030847.D
Acq: 11 Apr 2024 18:16

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:	276	Resp:	12784
Ion	Ratio	Lower	Upper
276	100		
277	25.9	19.6	29.4
138	27.1	20.9	31.3

