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 Data File : BN030848.D
 Acq On : 11 Apr 2024 18:53
 Operator : MA/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Apr 12 00:29:23 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

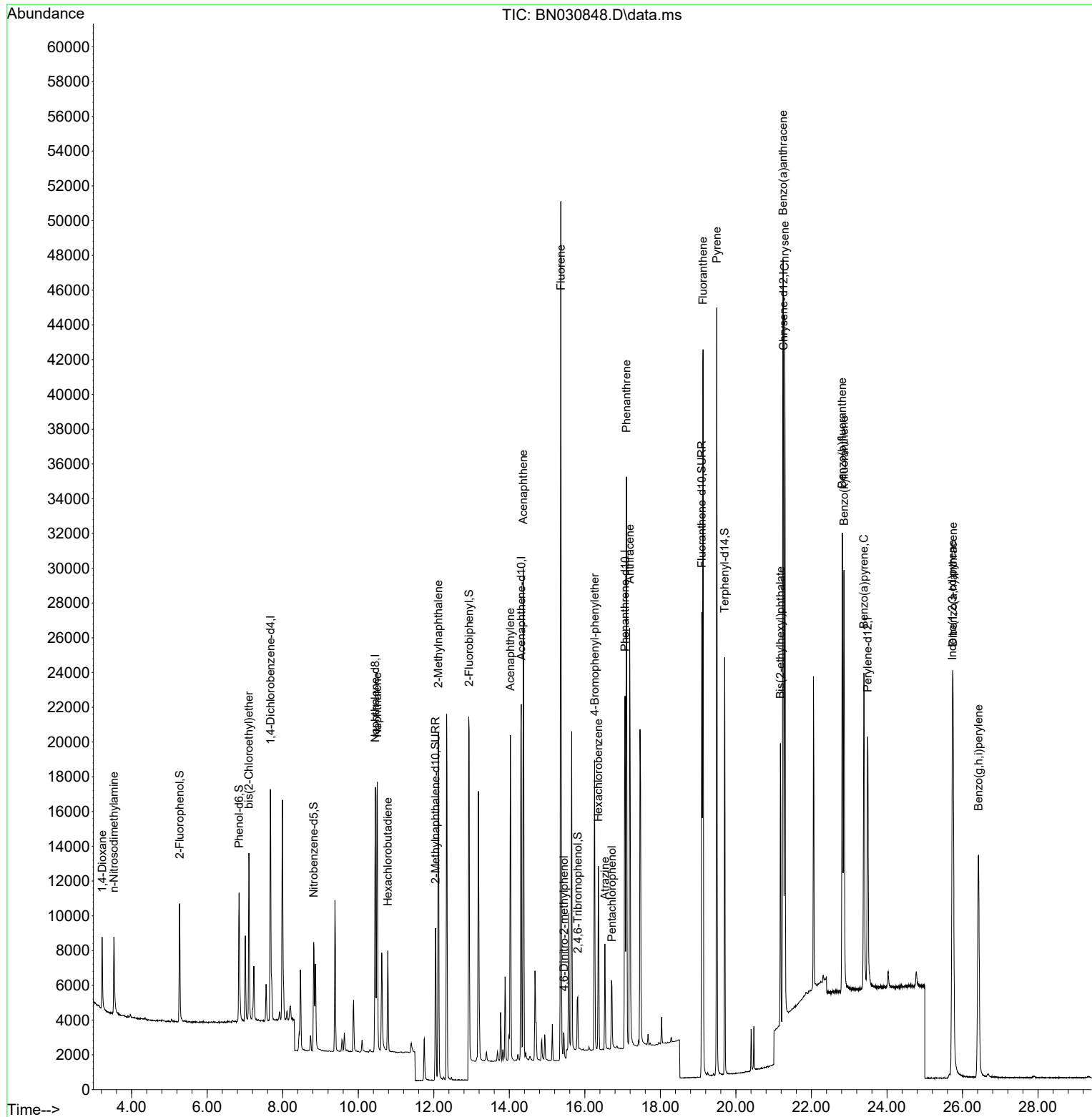
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	6524	0.400	ng	0.00
7) Naphthalene-d8	10.453	136	20046	0.400	ng	0.00
13) Acenaphthene-d10	14.316	164	12408	0.400	ng	0.00
19) Phenanthrene-d10	17.065	188	28764	0.400	ng	0.00
29) Chrysene-d12	21.258	240	23129	0.400	ng	0.00
35) Perylene-d12	23.489	264	19929	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.270	112	5892	0.415	ng	0.00
5) Phenol-d6	6.844	99	7227	0.396	ng	0.00
8) Nitrobenzene-d5	8.819	82	5451	0.387	ng	0.00
11) 2-Methylnaphthalene-d10	12.047	152	12267	0.400	ng	0.00
14) 2,4,6-Tribromophenol	15.811	330	1845	0.394	ng	0.00
15) 2-Fluorobiphenyl	12.937	172	16844	0.351	ng	0.00
27) Fluoranthene-d10	19.098	212	29344	0.378	ng	0.00
31) Terphenyl-d14	19.702	244	22700	0.425	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.219	88	2915	0.370	ng	96
3) n-Nitrosodimethylamine	3.529	42	2934	0.385	ng	100
6) bis(2-Chloroethyl)ether	7.104	93	7053	0.391	ng	100
9) Naphthalene	10.506	128	21631	0.389	ng	100
10) Hexachlorobutadiene	10.784	225	4348	0.383	ng	# 100
12) 2-Methylnaphthalene	12.122	142	14582	0.400	ng	100
16) Acenaphthylene	14.028	152	20564	0.366	ng	100
17) Acenaphthene	14.370	154	14703	0.378	ng	100
18) Fluorene	15.364	166	19645	0.388	ng	100
20) 4,6-Dinitro-2-methylph...	15.449	198	1053	0.324	ng	100
21) 4-Bromophenyl-phenylether	16.258	248	6578	0.378	ng	100
22) Hexachlorobenzene	16.358	284	7746	0.373	ng	100
23) Atrazine	16.531	200	4487	0.355	ng	100
24) Pentachlorophenol	16.718	266	2143	0.341	ng	90
25) Phenanthrene	17.102	178	32559	0.382	ng	100
26) Anthracene	17.189	178	26369	0.369	ng	100
28) Fluoranthene	19.131	202	38299	0.378	ng	100
30) Pyrene	19.493	202	38723	0.428	ng	100
32) Benzo(a)anthracene	21.249	228	30599	0.374	ng	100
33) Chrysene	21.294	228	33239	0.379	ng	100
34) Bis(2-ethylhexyl)phtha...	21.178	149	14529	0.409	ng	100
36) Indeno(1,2,3-cd)pyrene	25.732	276	29632	0.336	ng	100
37) Benzo(b)fluoranthene	22.817	252	31868	0.393	ng	100
38) Benzo(k)fluoranthene	22.864	252	30691	0.377	ng	100
39) Benzo(a)pyrene	23.390	252	26051	0.401	ng	100
40) Dibenzo(a,h)anthracene	25.749	278	23507	0.336	ng	100
41) Benzo(g,h,i)perylene	26.422	276	25866	0.344	ng	100

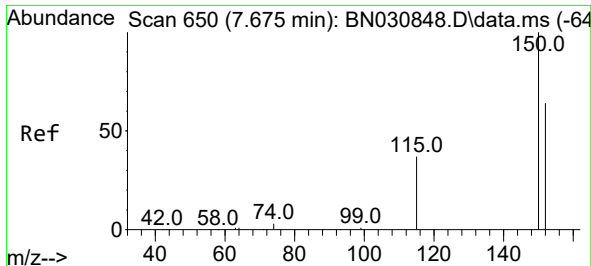
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041124\
Data File : BN030848.D
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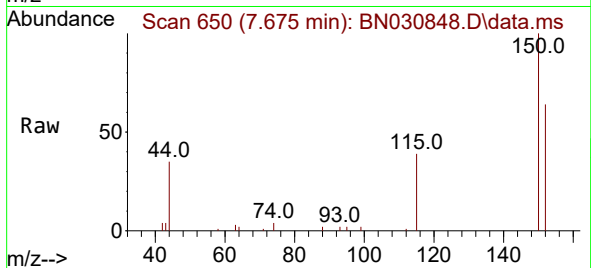
Quant Time: Apr 12 00:29:23 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041124.M
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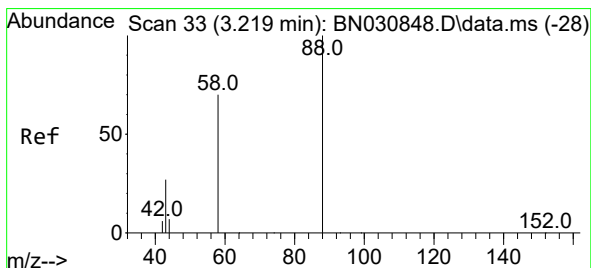
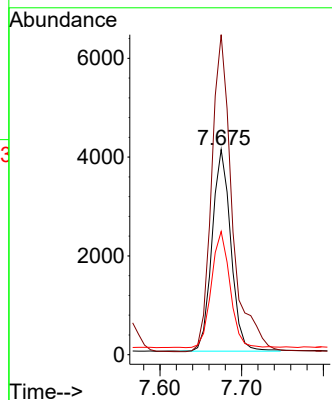
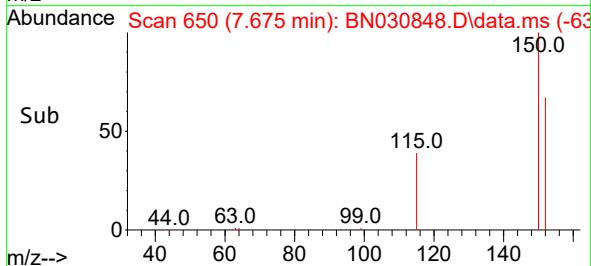


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.675 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN030848.D
 Acq: 11 Apr 2024 18:53

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

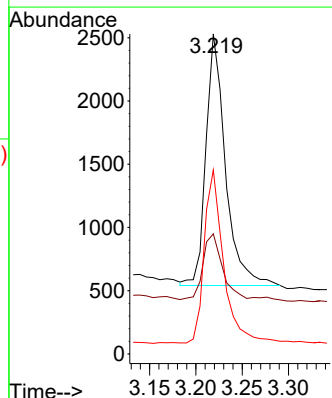
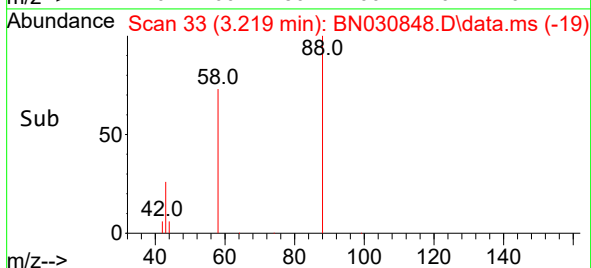
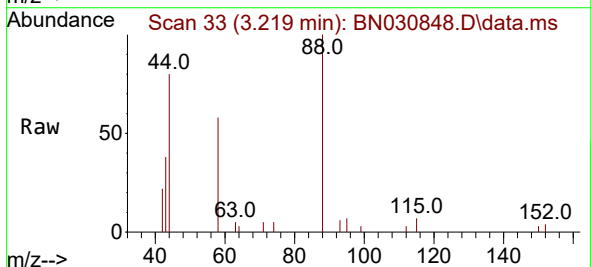


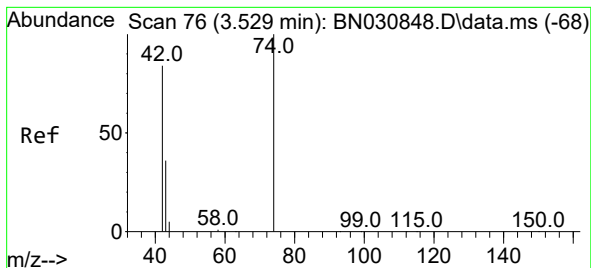
Tgt Ion:152 Resp: 6524
 Ion Ratio Lower Upper
 152 100
 150 156.0 124.8 187.2
 115 60.1 48.1 72.1



#2
 1,4-Dioxane
 Concen: 0.370 ng
 RT: 3.219 min Scan# 33
 Delta R.T. 0.000 min
 Lab File: BN030848.D
 Acq: 11 Apr 2024 18:53

Tgt Ion: 88 Resp: 2915
 Ion Ratio Lower Upper
 88 100
 43 26.2 19.9 29.9
 58 67.9 51.4 77.2





#3

n-Nitrosodimethylamine

Concen: 0.385 ng

RT: 3.529 min Scan# 76

Delta R.T. 0.000 min

Lab File: BN030848.D

Acq: 11 Apr 2024 18:53

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

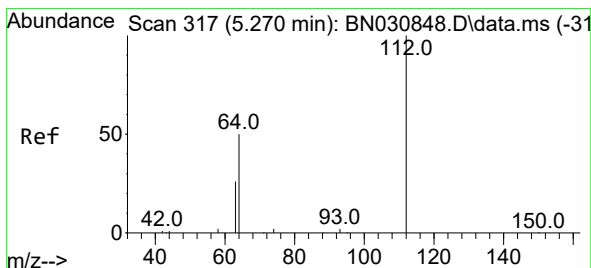
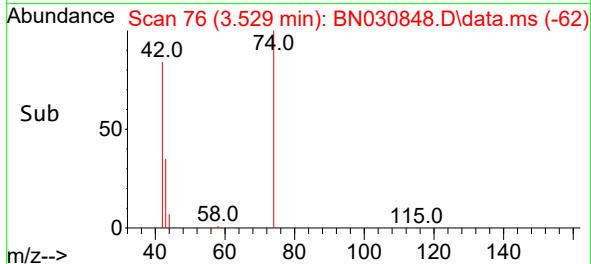
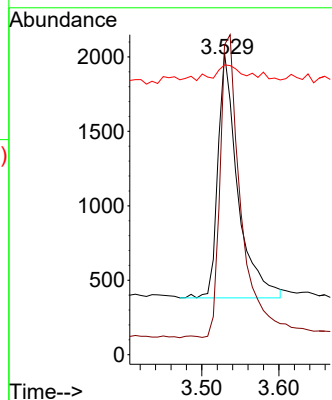
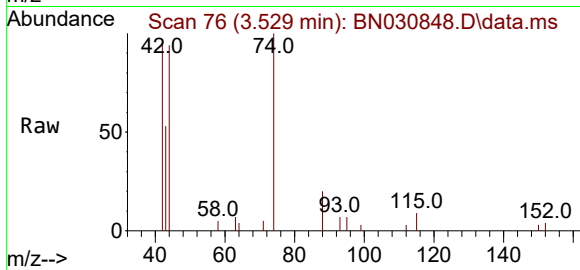
Tgt Ion: 42 Resp: 2934

Ion Ratio Lower Upper

42 100

74 129.7 104.1 156.1

44 7.6 6.1 9.1



#4

2-Fluorophenol

Concen: 0.415 ng

RT: 5.270 min Scan# 317

Delta R.T. 0.000 min

Lab File: BN030848.D

Acq: 11 Apr 2024 18:53

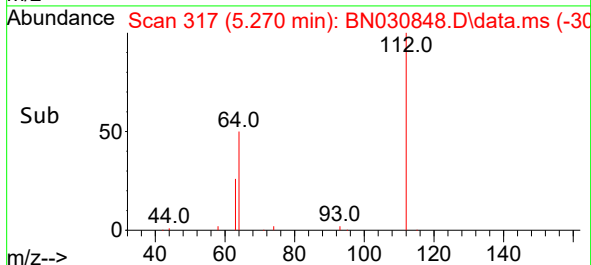
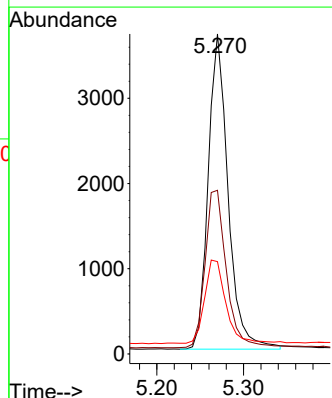
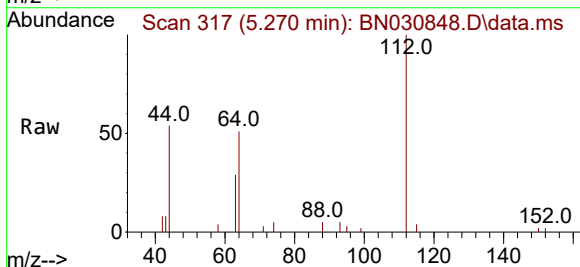
Tgt Ion: 112 Resp: 5892

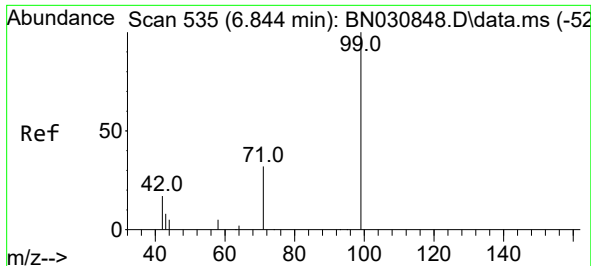
Ion Ratio Lower Upper

112 100

64 53.6 42.9 64.3

63 28.8 23.1 34.7

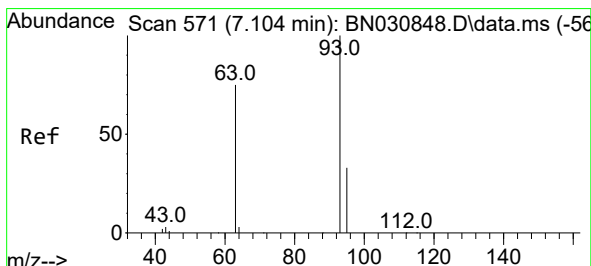
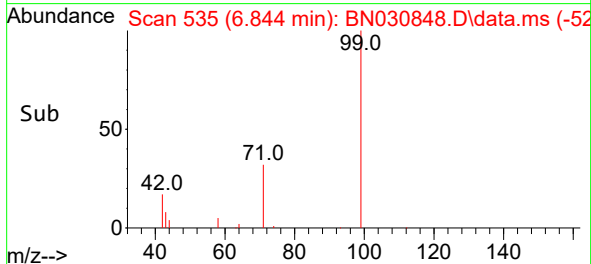
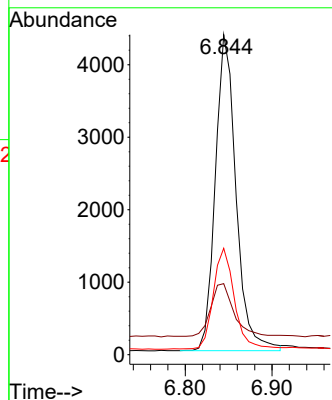
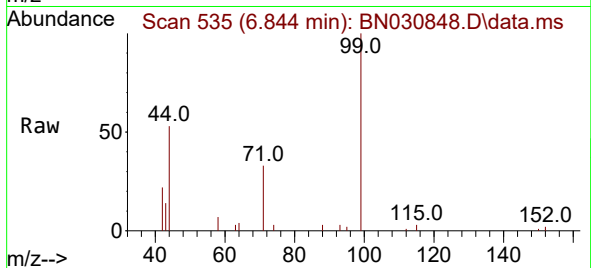




#5
Phenol-d6
Concen: 0.396 ng
RT: 6.844 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

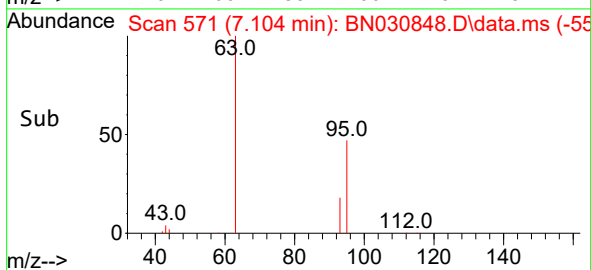
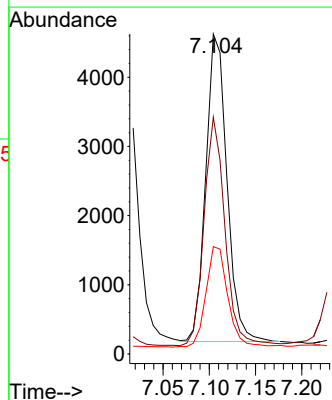
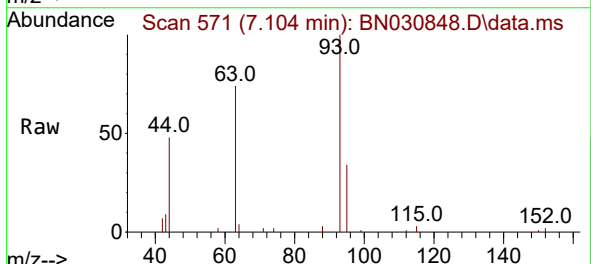
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

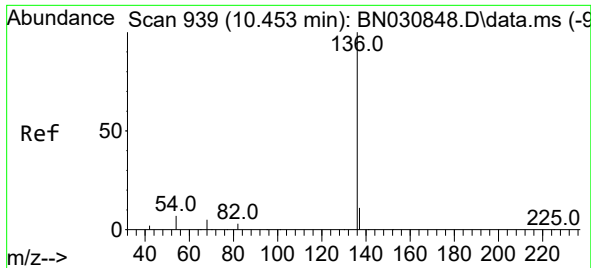
Tgt Ion: 99 Resp: 7227
Ion Ratio Lower Upper
99 100
42 19.5 15.6 23.4
71 32.8 26.2 39.4



#6
bis(2-Chloroethyl)ether
Concen: 0.391 ng
RT: 7.104 min Scan# 571
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

Tgt Ion: 93 Resp: 7053
Ion Ratio Lower Upper
93 100
63 73.3 58.3 87.5
95 33.9 27.1 40.7

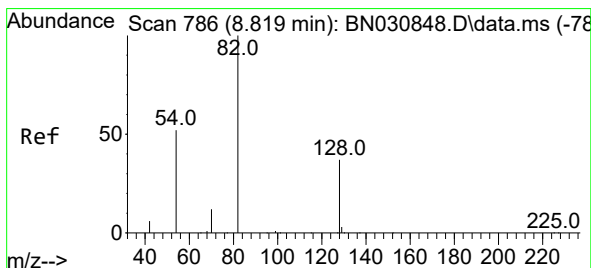
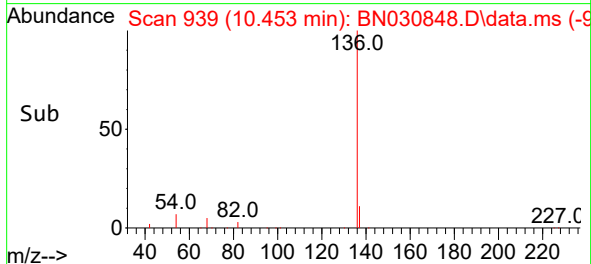
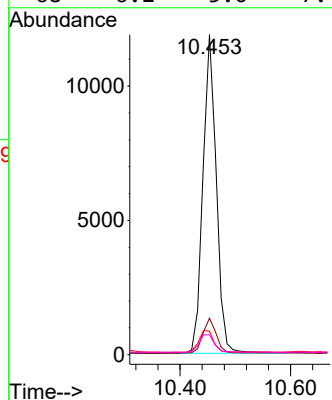
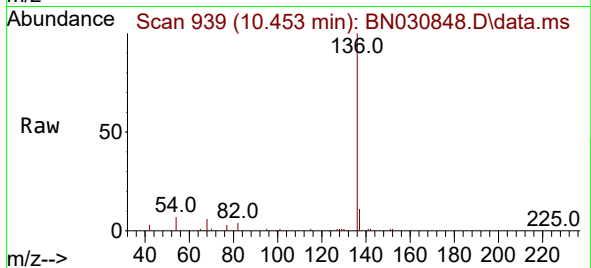




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.453 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

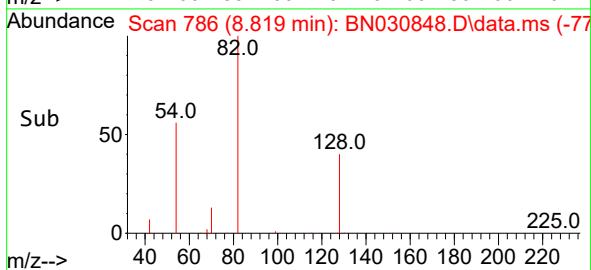
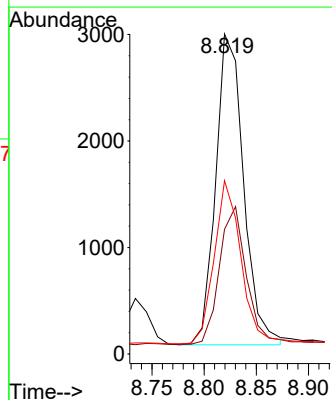
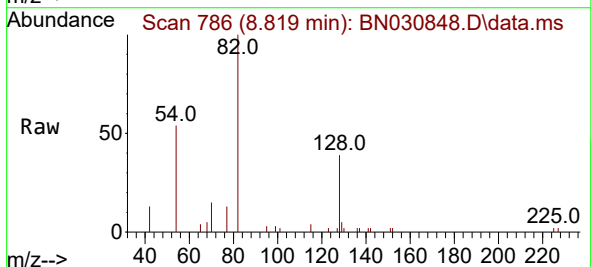
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ClientSampleId :
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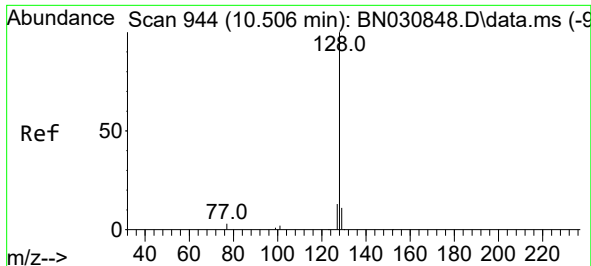
Tgt Ion:	136	Resp:	20046
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.1	13.7
54	7.3	5.8	8.8
68	6.2	5.0	7.4



#8
Nitrobenzene-d5
Concen: 0.387 ng
RT: 8.819 min Scan# 786
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

Tgt Ion:	82	Resp:	5451
Ion	Ratio	Lower	Upper
82	100		
128	38.9	31.1	46.7
54	54.2	43.4	65.0

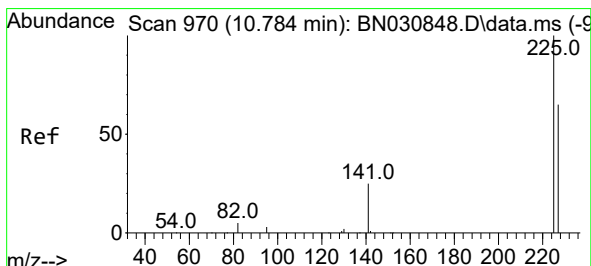
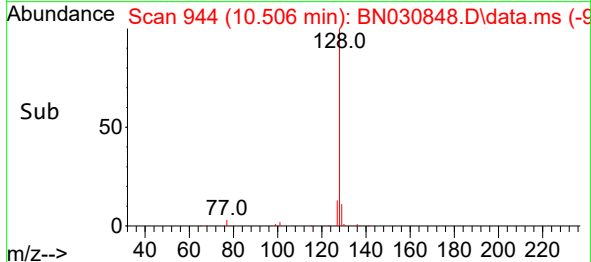
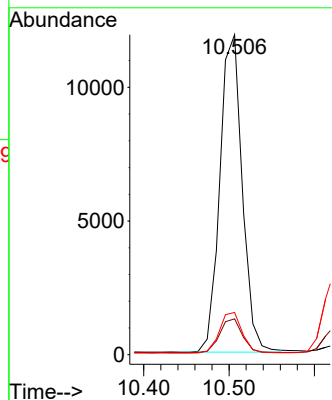
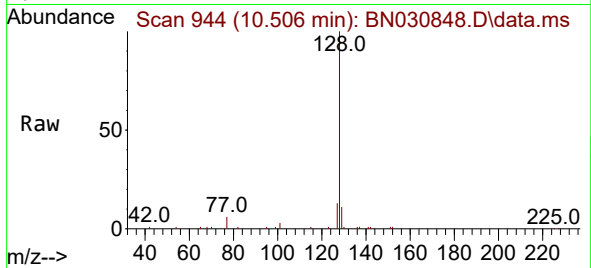




#9
Naphthalene
Concen: 0.389 ng
RT: 10.506 min Scan# 944
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

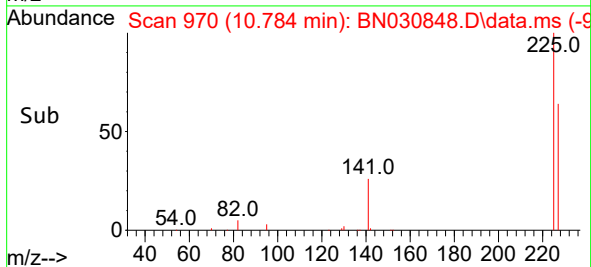
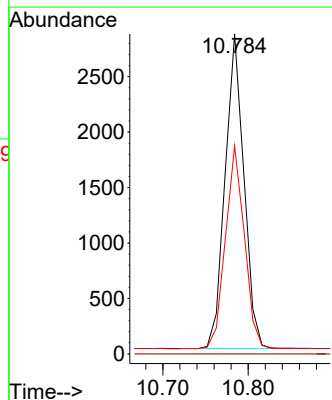
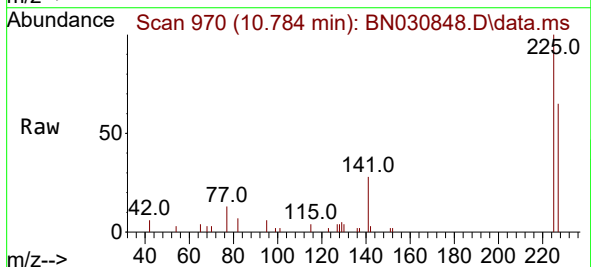
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ClientSampleId :
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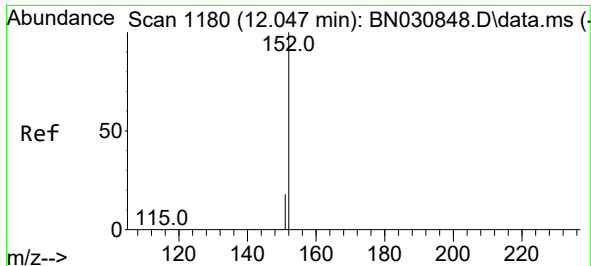
Tgt Ion:128 Resp: 21631
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 13.2 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.383 ng
RT: 10.784 min Scan# 970
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

Tgt Ion:225 Resp: 4348
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.2 52.0 78.0

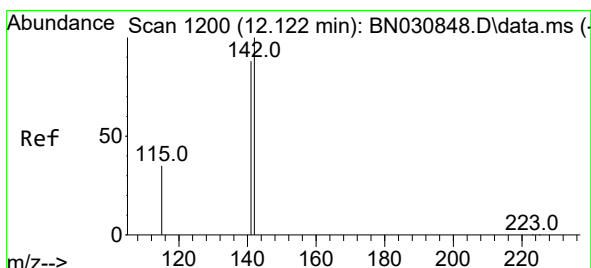
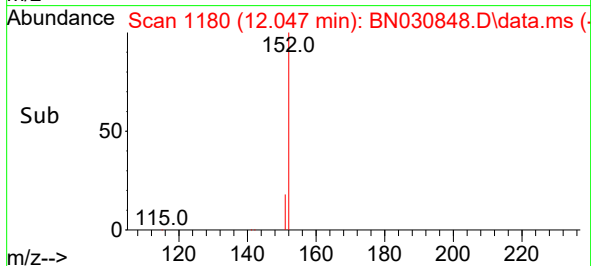
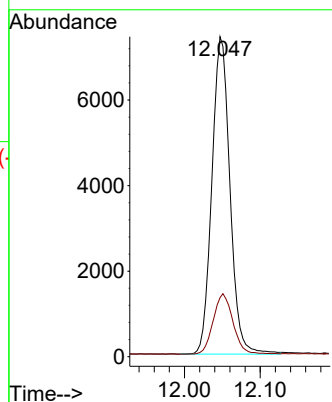
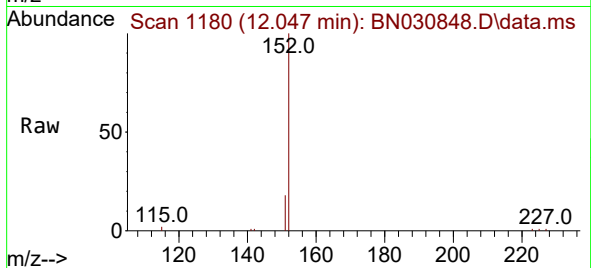




#11
2-Methylnaphthalene-d10
Concen: 0.400 ng
RT: 12.047 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

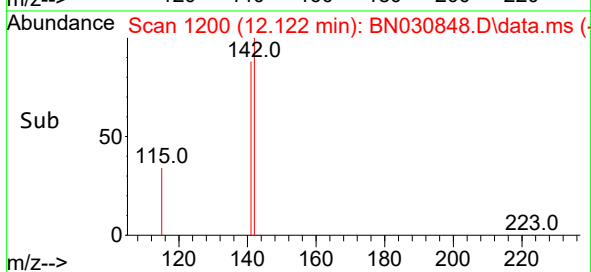
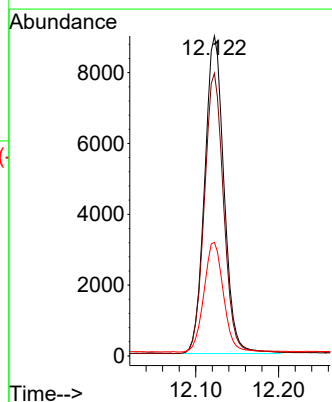
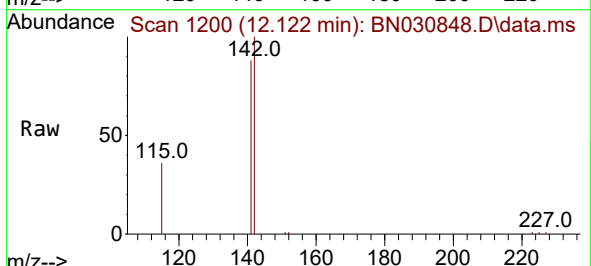
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

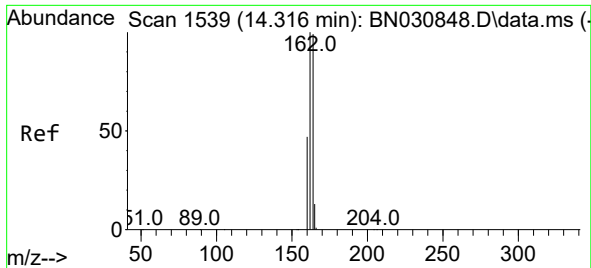
Tgt Ion:152 Resp: 12267
Ion Ratio Lower Upper
152 100
151 20.8 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.400 ng
RT: 12.122 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

Tgt Ion:142 Resp: 14582
Ion Ratio Lower Upper
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141 88.4 70.7 106.1
115 35.5 28.4 42.6

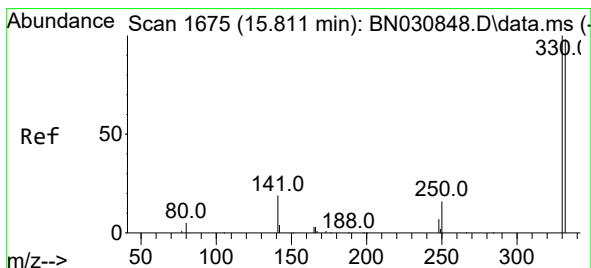
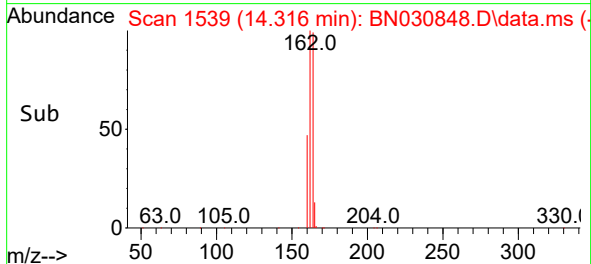
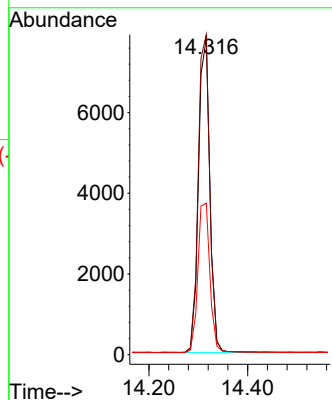
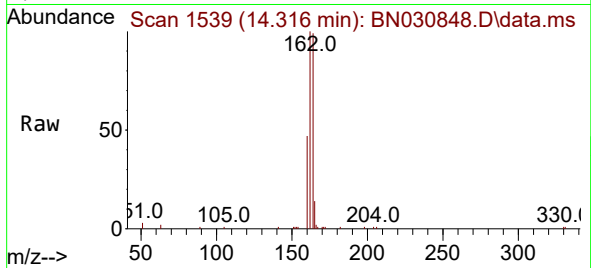




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.316 min Scan# 1539
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

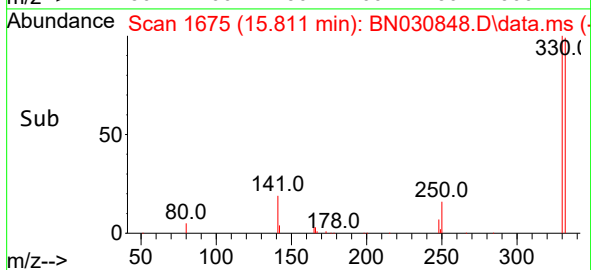
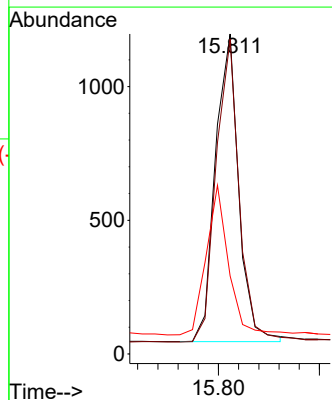
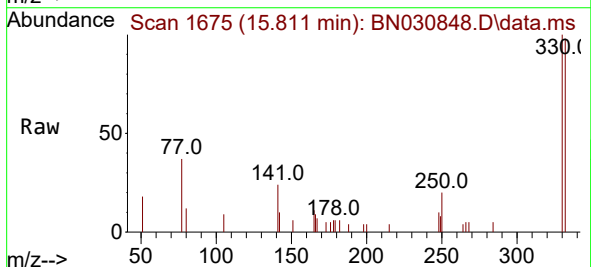
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ClientSampleId :
SSTDICCC0.4

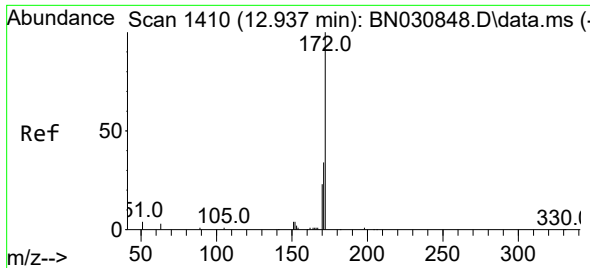
Tgt Ion:164 Resp: 12408
Ion Ratio Lower Upper
164 100
162 101.1 80.9 121.3
160 47.9 38.3 57.5



#14
2,4,6-Tribromophenol
Concen: 0.394 ng
RT: 15.811 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

Tgt Ion:330 Resp: 1845
Ion Ratio Lower Upper
330 100
332 97.2 77.8 116.6
141 46.6 37.3 55.9

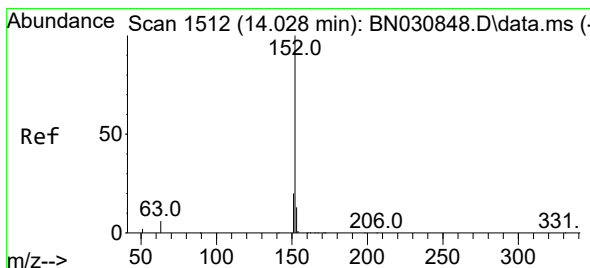
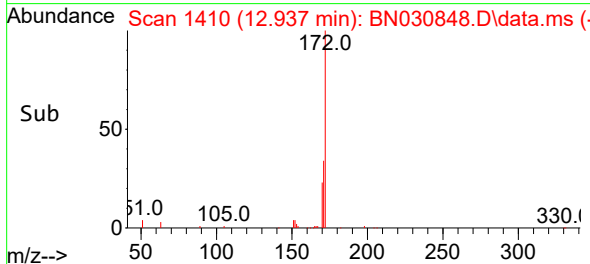
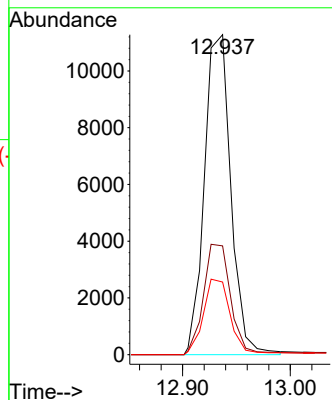
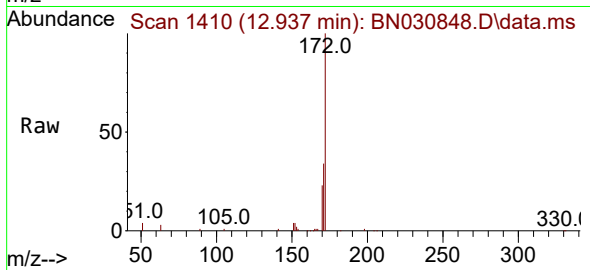




#15
2-Fluorobiphenyl
Concen: 0.351 ng
RT: 12.937 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

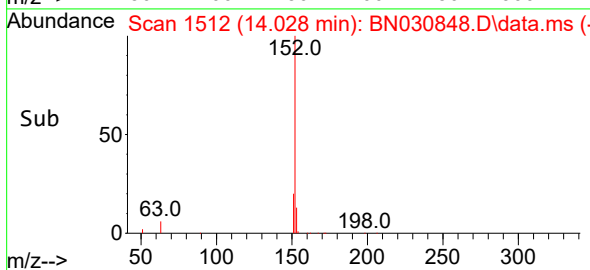
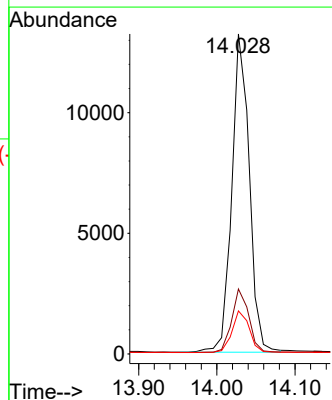
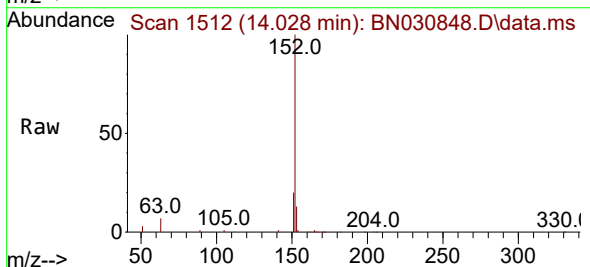
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

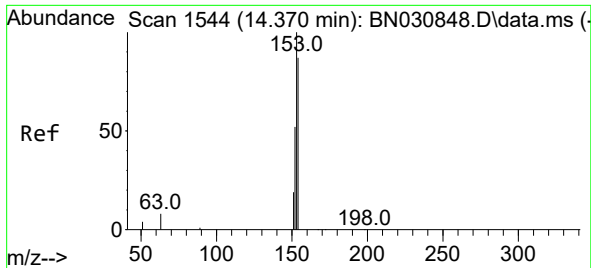
Tgt Ion:172 Resp: 16844
Ion Ratio Lower Upper
172 100
171 34.0 27.2 40.8
170 22.7 18.2 27.2



#16
Acenaphthylene
Concen: 0.366 ng
RT: 14.028 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

Tgt Ion:152 Resp: 20564
Ion Ratio Lower Upper
152 100
151 19.3 15.5 23.3
153 13.0 10.3 15.5

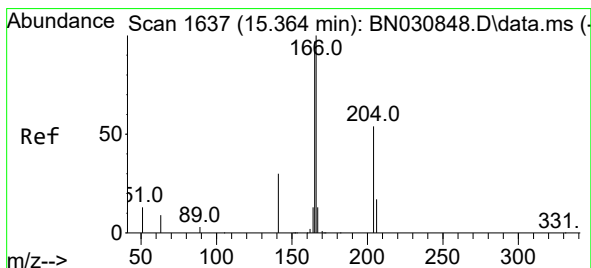
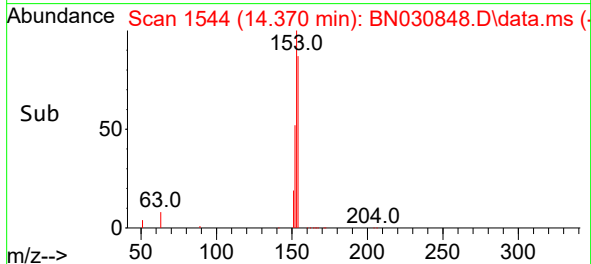
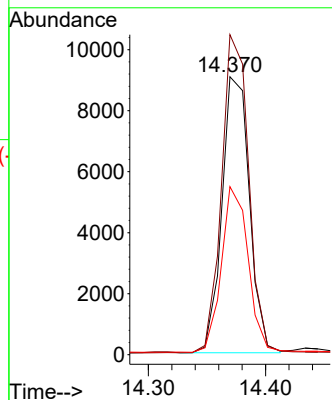
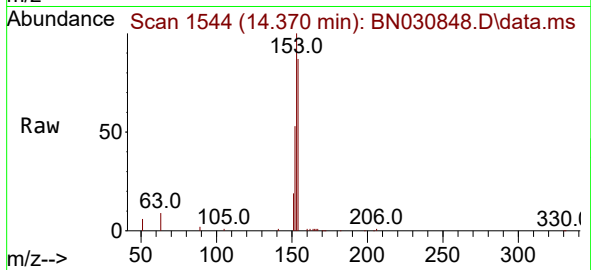




#17
Acenaphthene
Concen: 0.378 ng
RT: 14.370 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

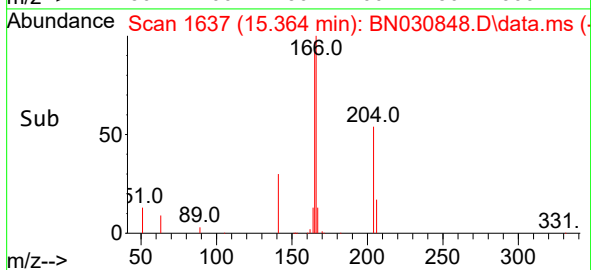
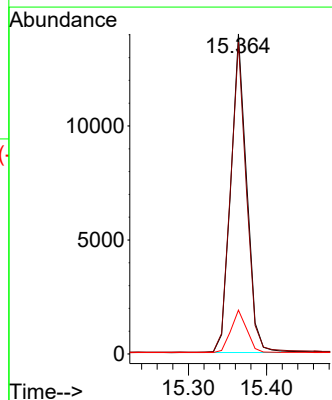
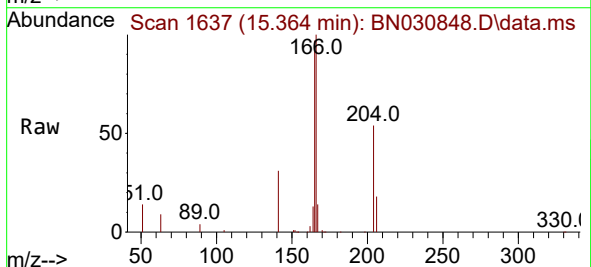
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

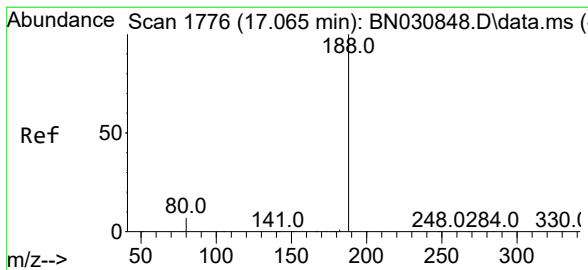
Tgt Ion:154 Resp: 14703
Ion Ratio Lower Upper
154 100
153 113.8 90.6 135.8
152 58.4 46.6 70.0



#18
Fluorene
Concen: 0.388 ng
RT: 15.364 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

Tgt Ion:166 Resp: 19645
Ion Ratio Lower Upper
166 100
165 97.1 77.8 116.6
167 13.4 10.8 16.2

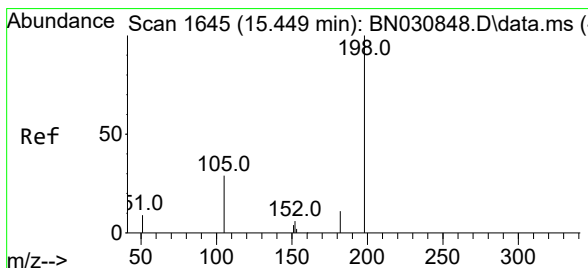
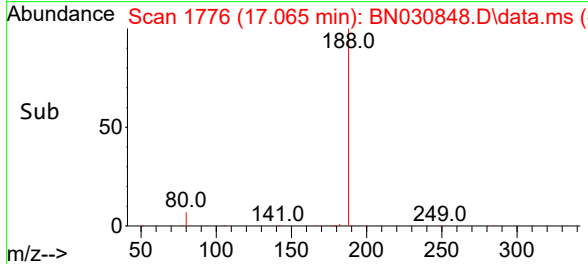
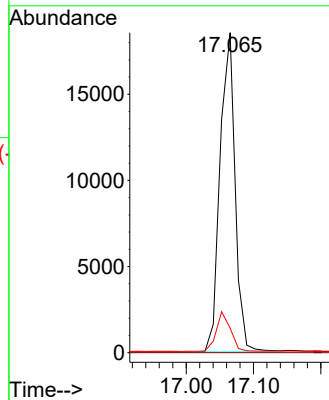
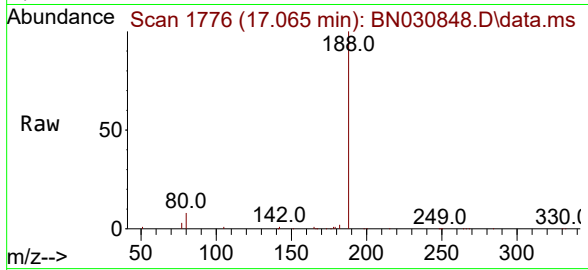




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.065 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

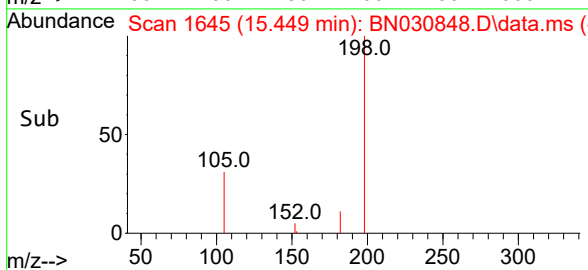
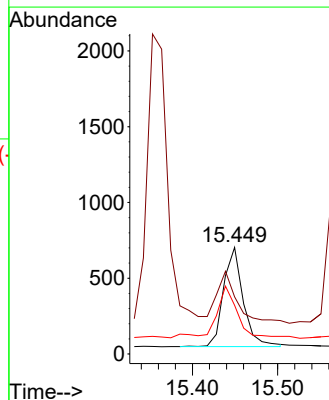
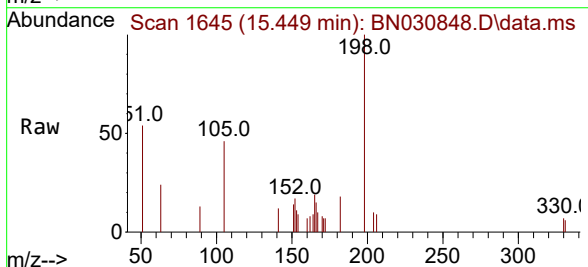
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

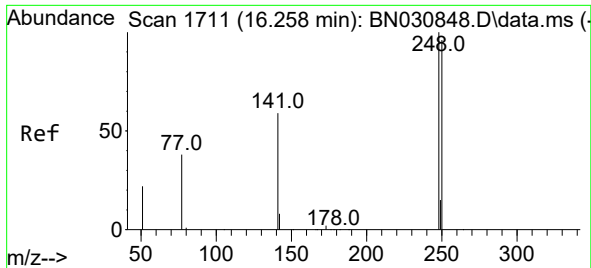
Tgt Ion:188 Resp: 28764
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.7 6.2 9.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.324 ng
RT: 15.449 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

Tgt Ion:198 Resp: 1053
Ion Ratio Lower Upper
198 100
51 53.6 42.9 64.3
105 45.6 36.5 54.7

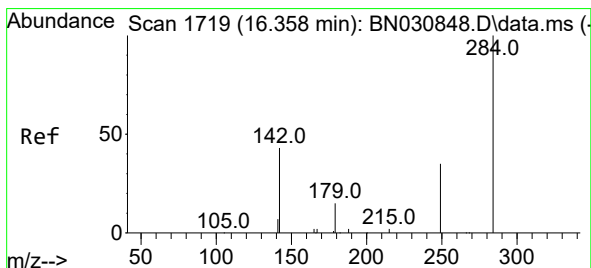
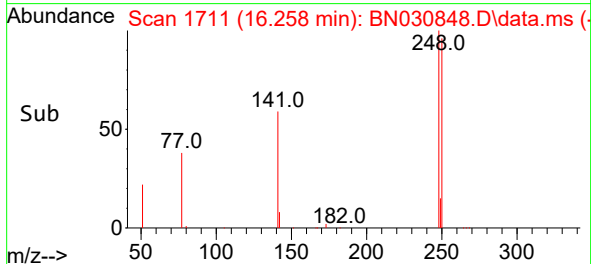
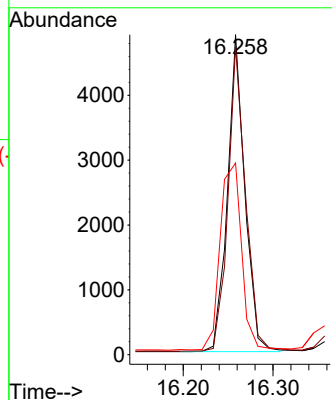
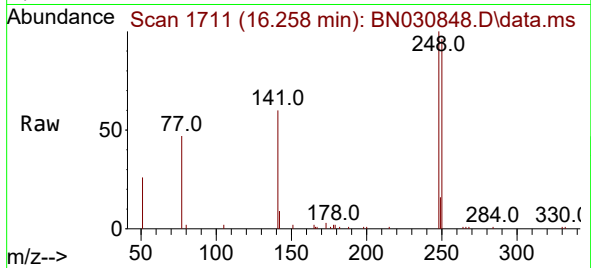




#21
4-Bromophenyl-phenylether
Concen: 0.378 ng
RT: 16.258 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

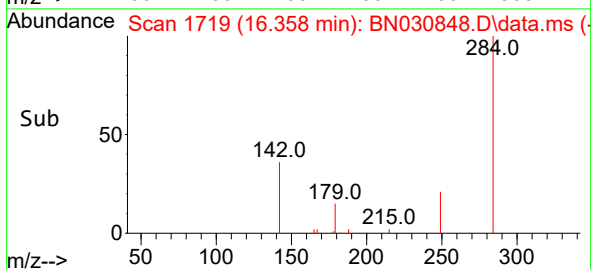
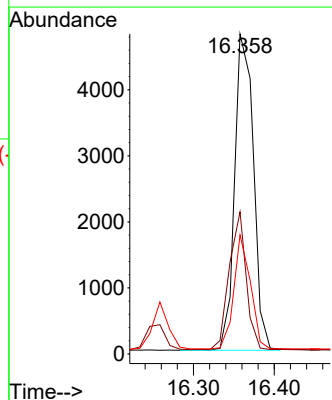
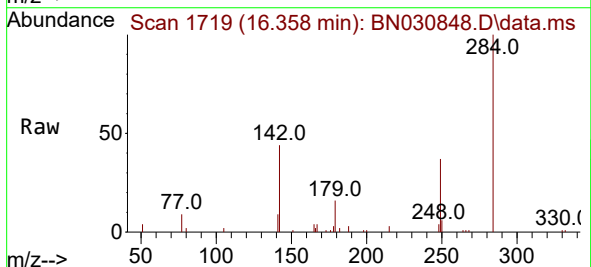
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

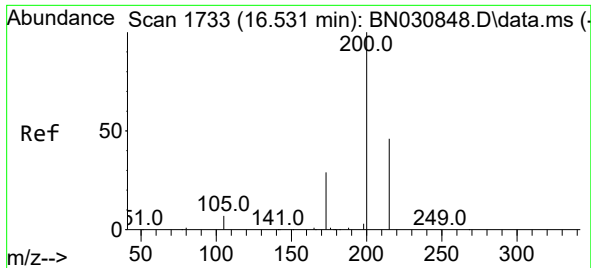
Tgt Ion:248 Resp: 6578
Ion Ratio Lower Upper
248 100
250 96.5 77.2 115.8
141 59.9 47.9 71.9



#22
Hexachlorobenzene
Concen: 0.373 ng
RT: 16.358 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

Tgt Ion:284 Resp: 7746
Ion Ratio Lower Upper
284 100
142 39.0 31.4 47.0
249 31.6 25.4 38.2

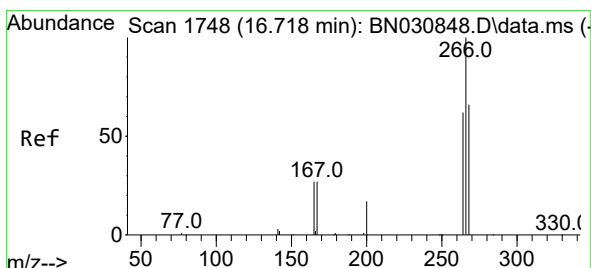
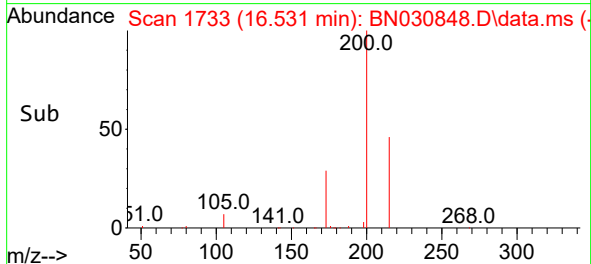
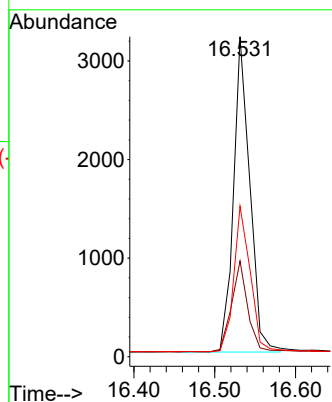
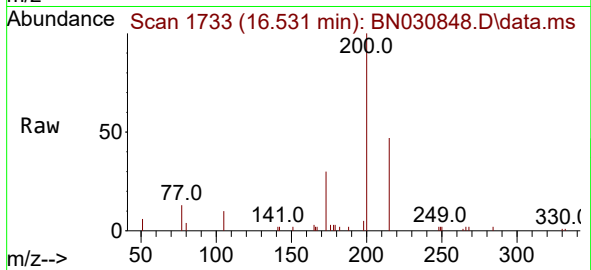




#23
 Atrazine
 Concen: 0.355 ng
 RT: 16.531 min Scan# 1733
 Delta R.T. 0.000 min
 Lab File: BN030848.D
 Acq: 11 Apr 2024 18:53

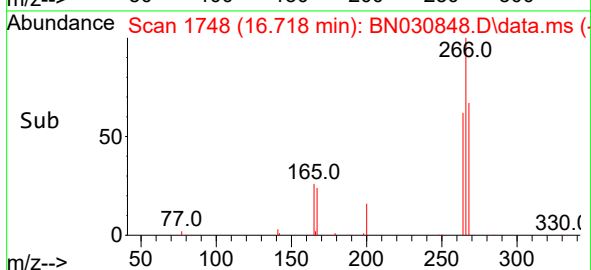
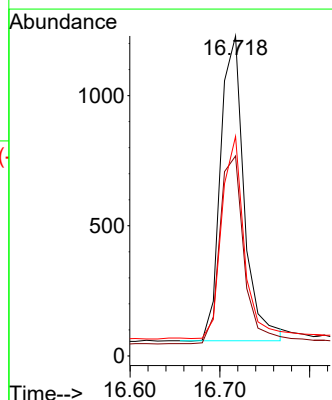
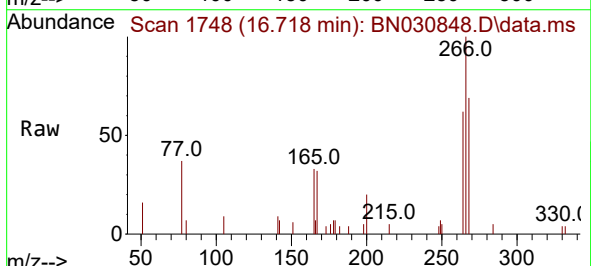
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

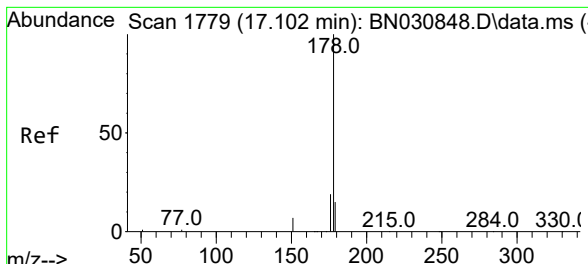
Tgt Ion:200 Resp: 4487
 Ion Ratio Lower Upper
 200 100
 173 29.9 23.9 35.9
 215 47.0 37.6 56.4



#24
 Pentachlorophenol
 Concen: 0.341 ng
 RT: 16.718 min Scan# 1748
 Delta R.T. 0.000 min
 Lab File: BN030848.D
 Acq: 11 Apr 2024 18:53

Tgt Ion:266 Resp: 2143
 Ion Ratio Lower Upper
 266 100
 264 63.5 45.0 67.6
 268 62.0 44.0 66.0

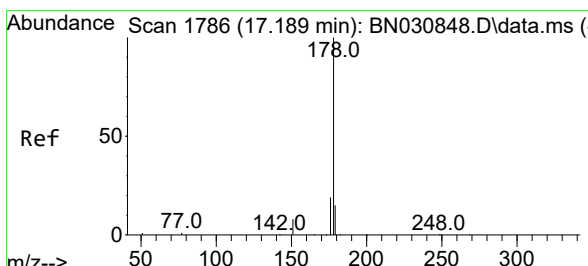
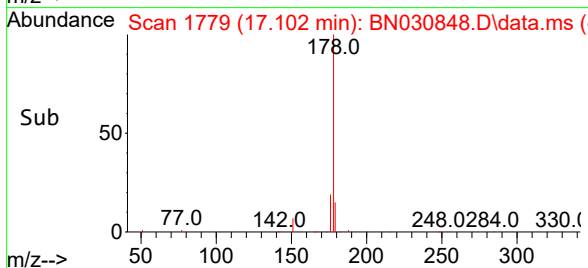
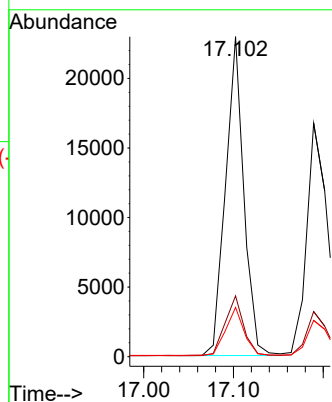
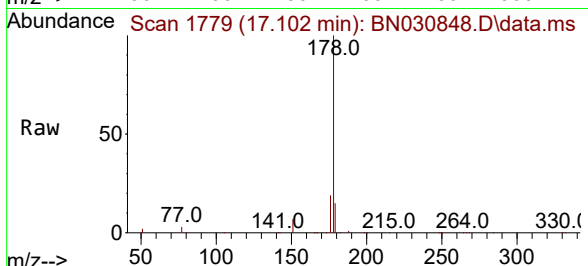




#25
Phenanthrene
Concen: 0.382 ng
RT: 17.102 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

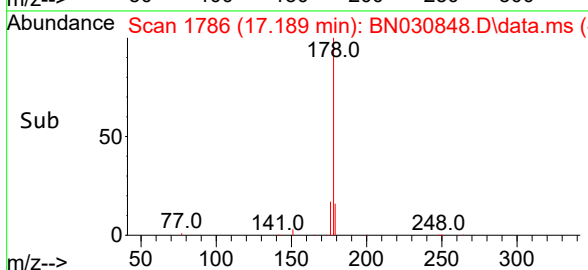
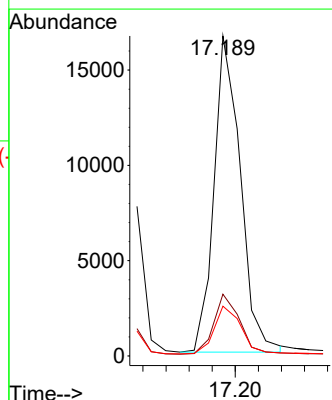
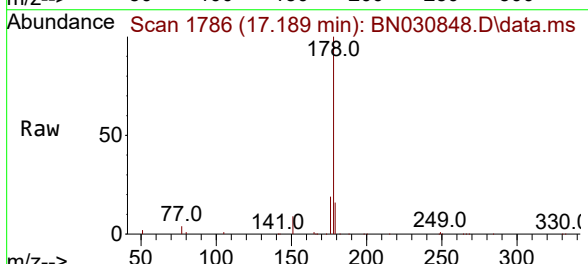
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

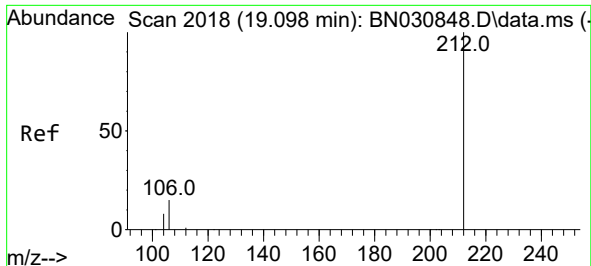
Tgt Ion:178 Resp: 32559
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.1 12.1 18.1



#26
Anthracene
Concen: 0.369 ng
RT: 17.189 min Scan# 1786
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

Tgt Ion:178 Resp: 26369
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.4 12.3 18.5

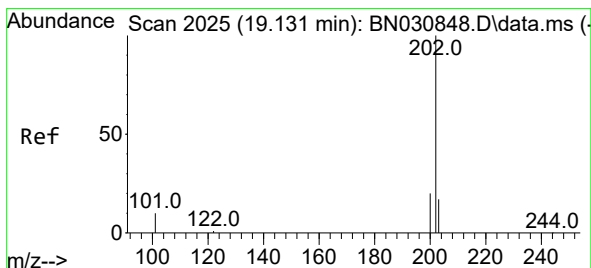
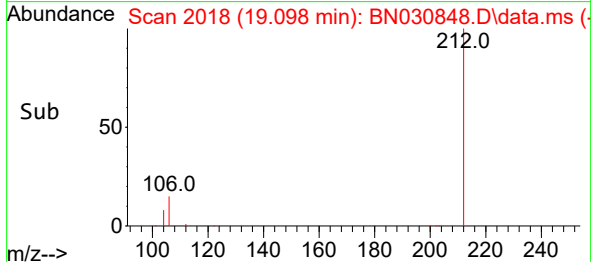
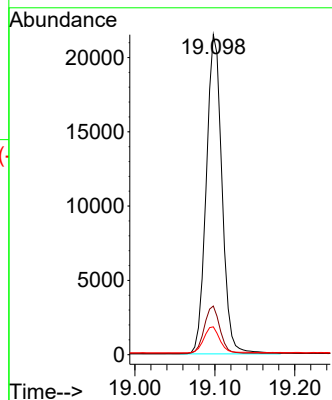
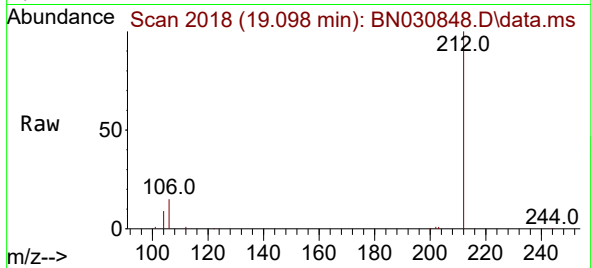




#27
Fluoranthene-d10
Concen: 0.378 ng
RT: 19.098 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

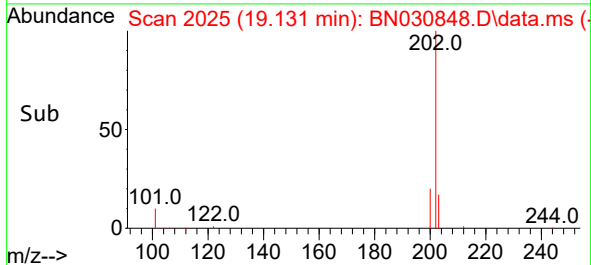
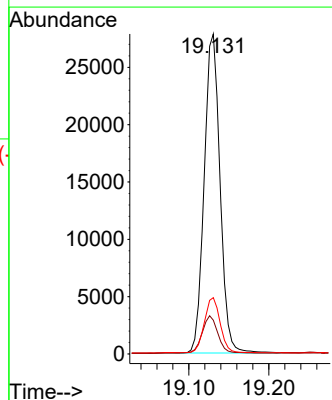
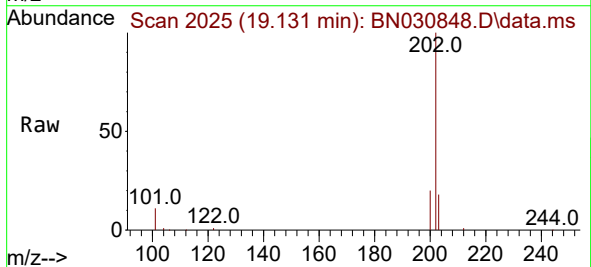
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

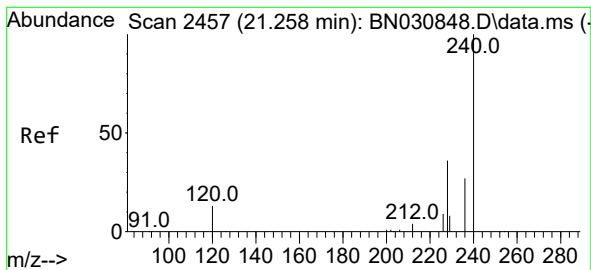
Tgt Ion:212 Resp: 29344
Ion Ratio Lower Upper
212 100
106 14.9 11.9 17.9
104 8.2 6.6 9.8



#28
Fluoranthene
Concen: 0.378 ng
RT: 19.131 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

Tgt Ion:202 Resp: 38299
Ion Ratio Lower Upper
202 100
101 11.7 9.4 14.0
203 17.2 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: BN030848.D

Acq: 11 Apr 2024 18:53

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

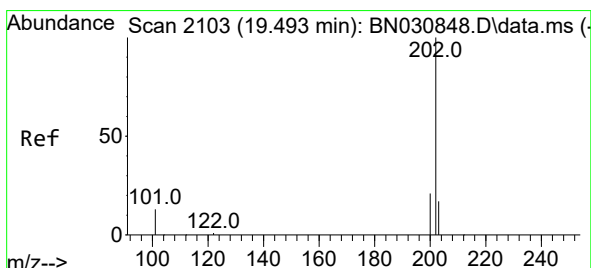
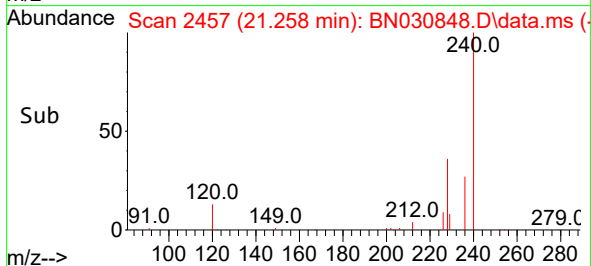
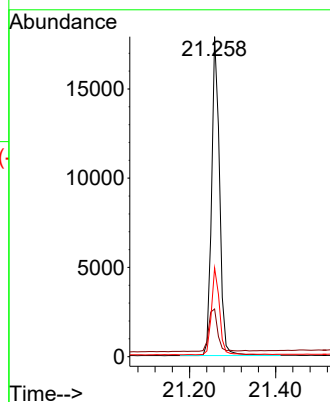
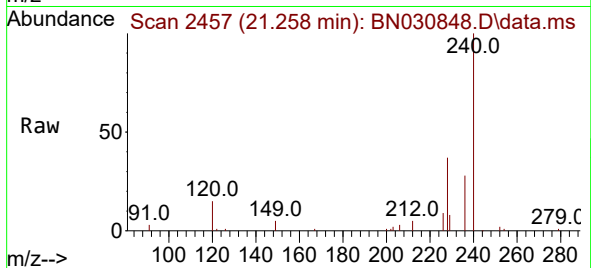
Tgt Ion:240 Resp: 23129

Ion Ratio Lower Upper

240 100

120 14.9 11.9 17.9

236 27.8 22.2 33.4



#30

Pyrene

Concen: 0.428 ng

RT: 19.493 min Scan# 2103

Delta R.T. 0.000 min

Lab File: BN030848.D

Acq: 11 Apr 2024 18:53

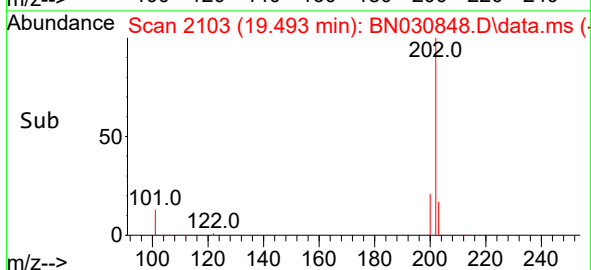
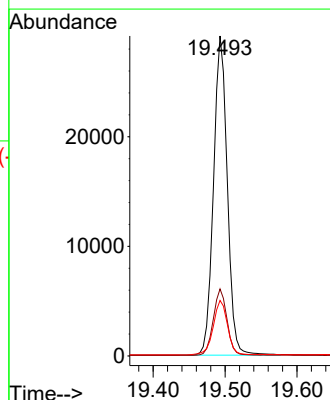
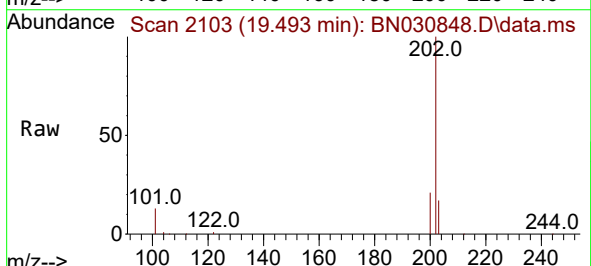
Tgt Ion:202 Resp: 38723

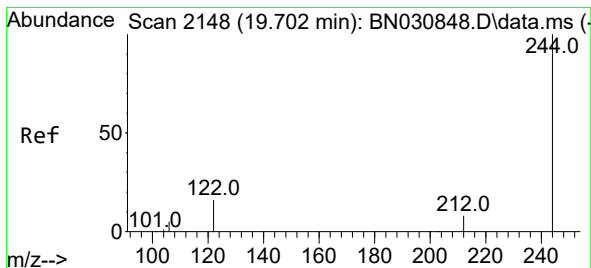
Ion Ratio Lower Upper

202 100

200 20.6 16.5 24.7

203 17.7 14.2 21.2





#31

Terphenyl-d14

Concen: 0.425 ng

RT: 19.702 min Scan# 2148

Delta R.T. 0.000 min

Lab File: BN030848.D

Acq: 11 Apr 2024 18:53

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

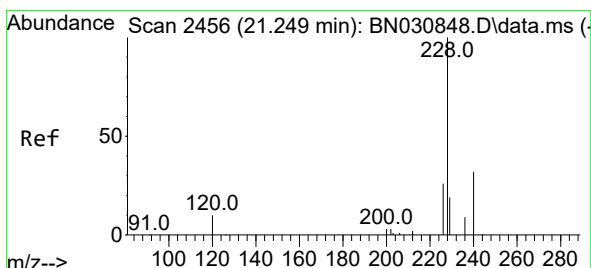
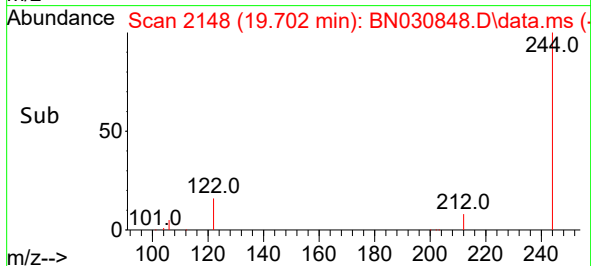
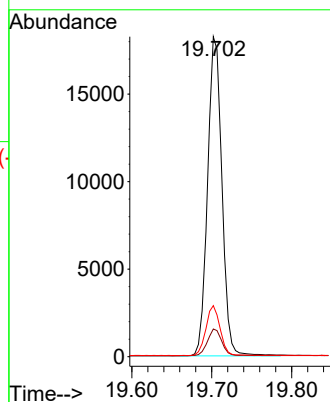
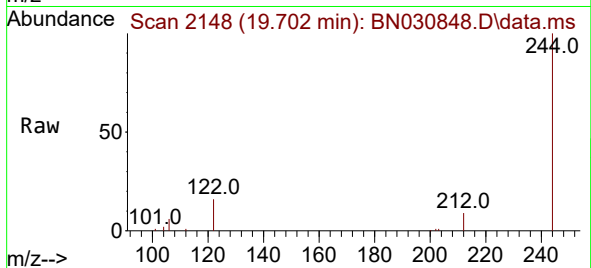
Tgt Ion:244 Resp: 22700

Ion Ratio Lower Upper

244 100

212 8.6 6.9 10.3

122 16.0 12.8 19.2



#32

Benzo(a)anthracene

Concen: 0.374 ng

RT: 21.249 min Scan# 2456

Delta R.T. 0.000 min

Lab File: BN030848.D

Acq: 11 Apr 2024 18:53

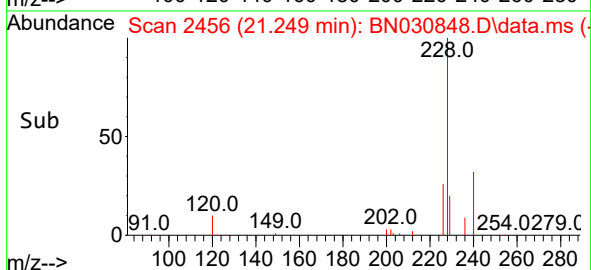
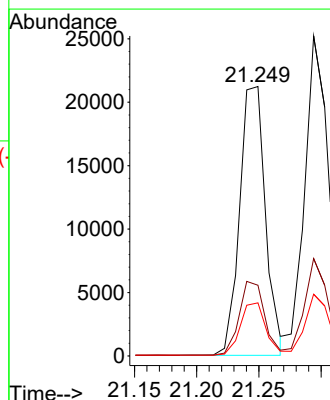
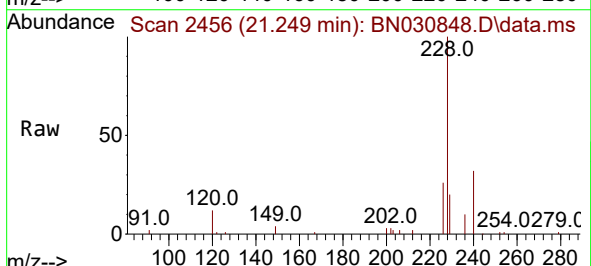
Tgt Ion:228 Resp: 30599

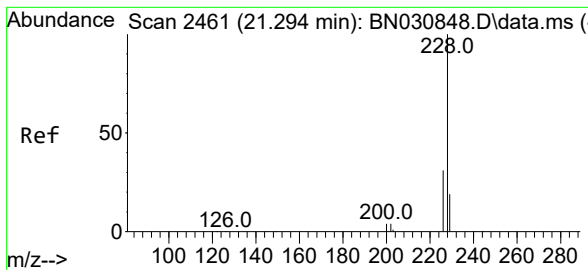
Ion Ratio Lower Upper

228 100

226 26.2 21.0 31.4

229 19.7 15.8 23.6





#33

Chrysene

Concen: 0.379 ng

RT: 21.294 min Scan# 2461

Delta R.T. 0.000 min

Lab File: BN030848.D

Acq: 11 Apr 2024 18:53

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

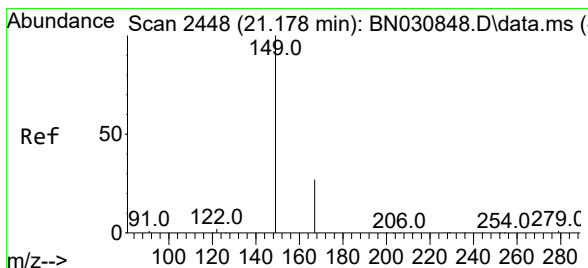
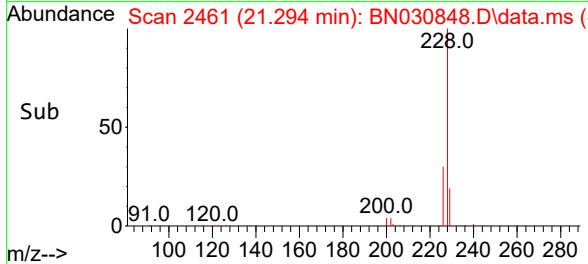
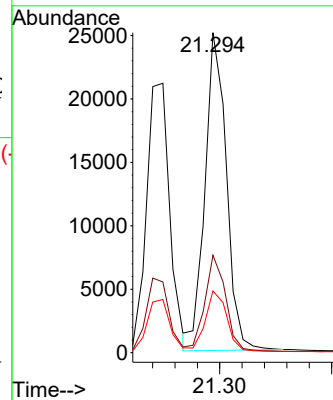
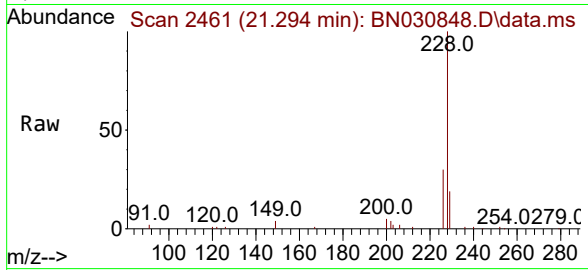
Tgt Ion:228 Resp: 33239

Ion Ratio Lower Upper

228 100

226 30.4 24.3 36.5

229 19.3 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.409 ng

RT: 21.178 min Scan# 2448

Delta R.T. 0.000 min

Lab File: BN030848.D

Acq: 11 Apr 2024 18:53

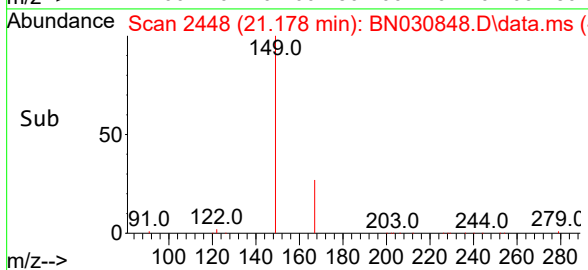
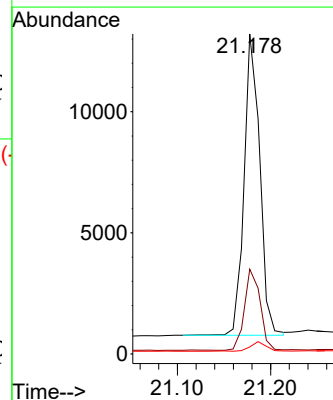
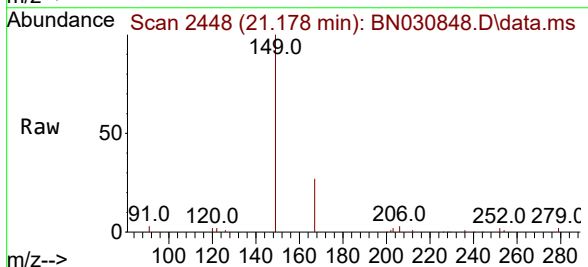
Tgt Ion:149 Resp: 14529

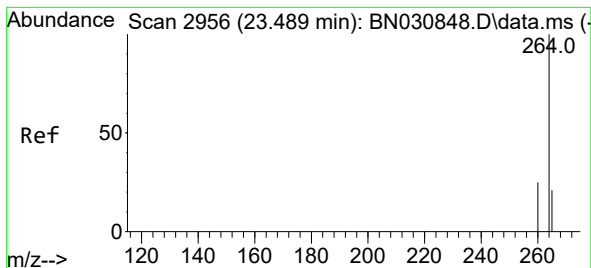
Ion Ratio Lower Upper

149 100

167 27.1 21.7 32.5

279 3.3 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: BN030848.D

Acq: 11 Apr 2024 18:53

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

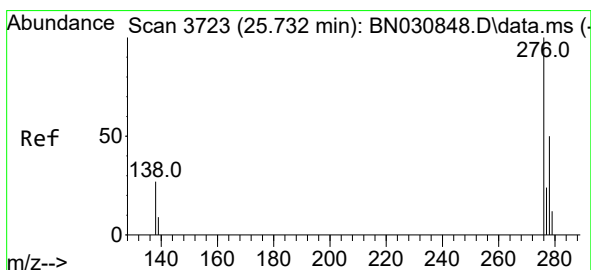
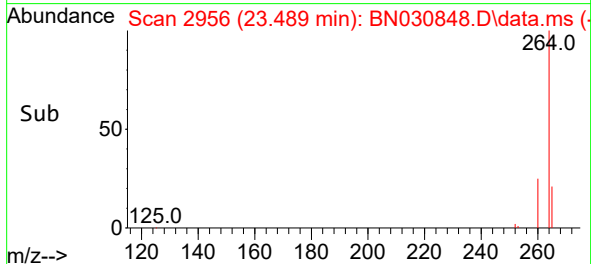
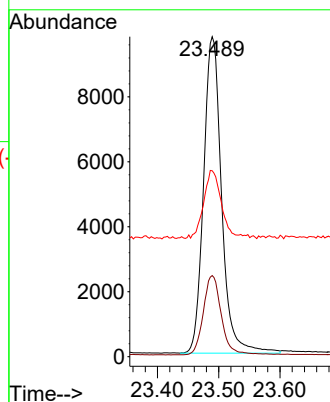
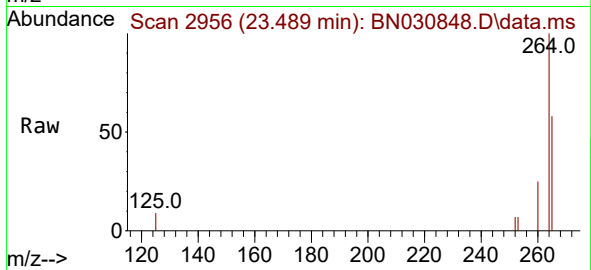
Tgt Ion:264 Resp: 19929

Ion Ratio Lower Upper

264 100

260 25.4 20.3 30.5

265 58.1 46.5 69.7



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.336 ng

RT: 25.732 min Scan# 3723

Delta R.T. 0.000 min

Lab File: BN030848.D

Acq: 11 Apr 2024 18:53

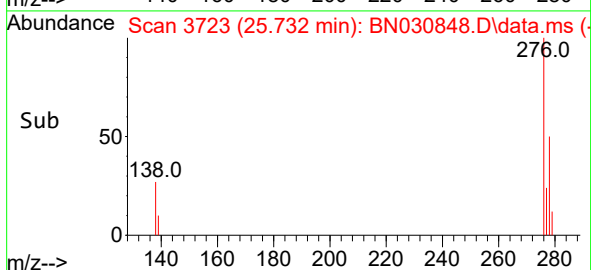
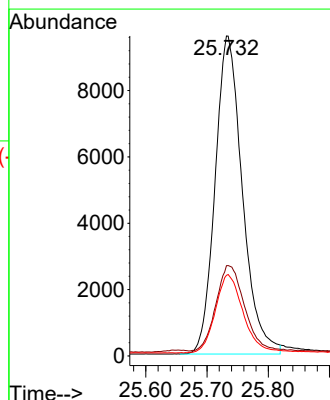
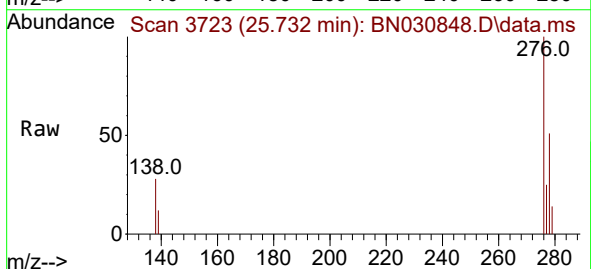
Tgt Ion:276 Resp: 29632

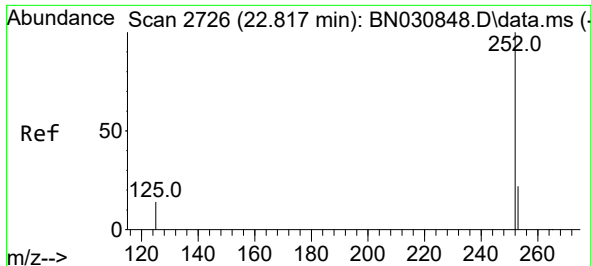
Ion Ratio Lower Upper

276 100

138 27.9 22.2 33.4

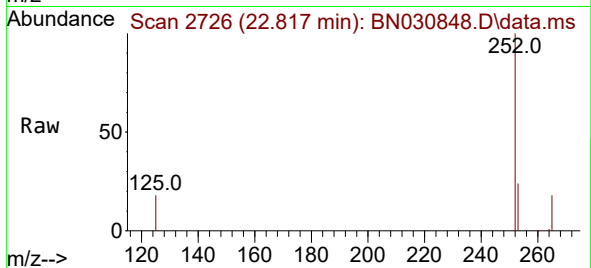
277 25.1 19.9 29.9



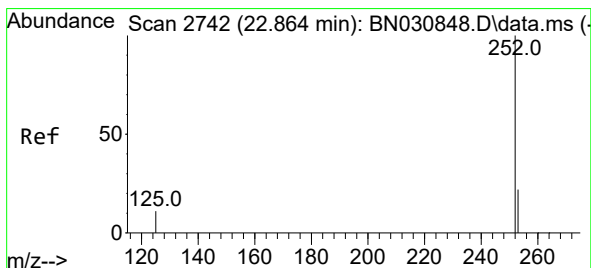
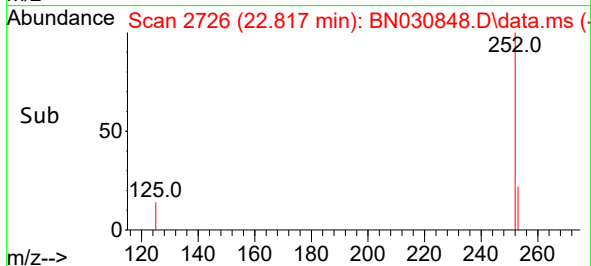
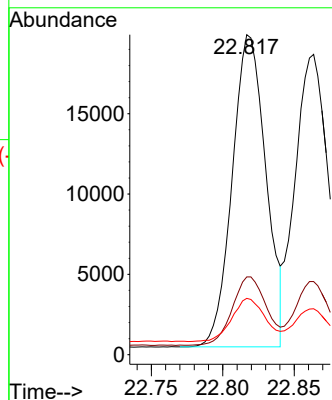


#37
Benzo(b)fluoranthene
Concen: 0.393 ng
RT: 22.817 min Scan# 2726
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

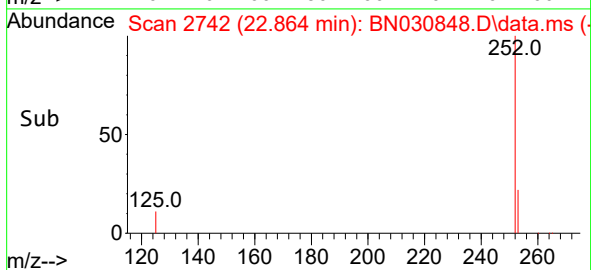
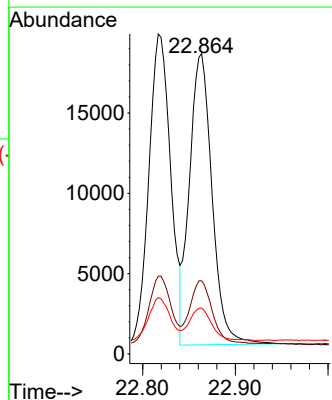
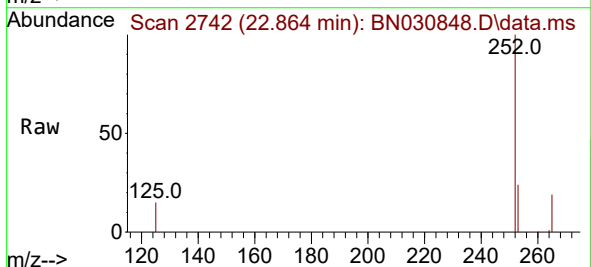


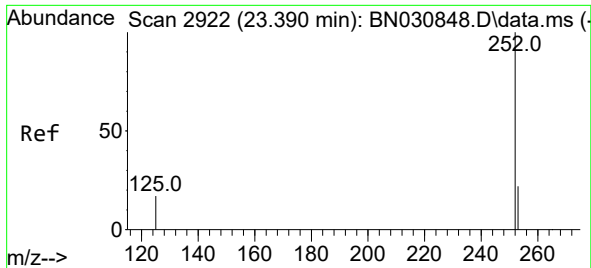
Tgt Ion:252 Resp: 31868
Ion Ratio Lower Upper
252 100
253 24.3 19.4 29.2
125 17.6 14.1 21.1



#38
Benzo(k)fluoranthene
Concen: 0.377 ng
RT: 22.864 min Scan# 2742
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

Tgt Ion:252 Resp: 30691
Ion Ratio Lower Upper
252 100
253 24.4 19.5 29.3
125 15.3 12.2 18.4

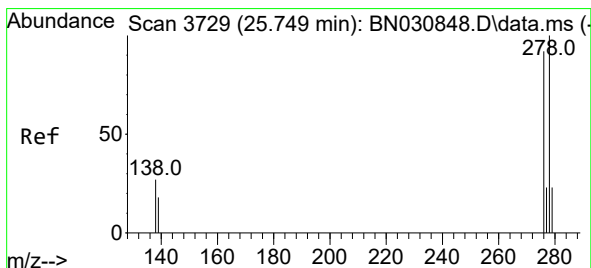
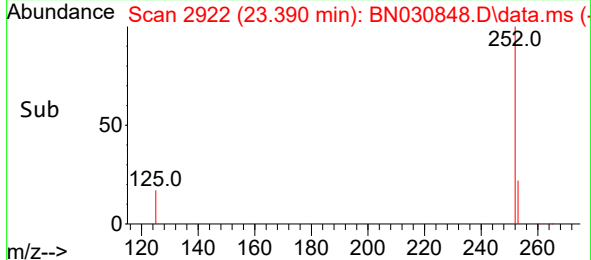
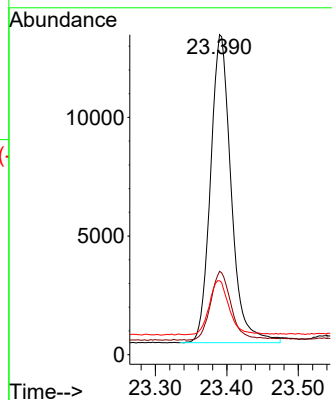
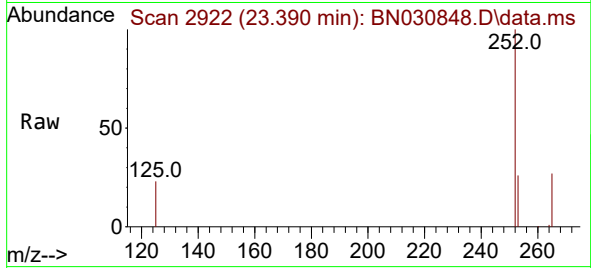




#39
Benzo(a)pyrene
Concen: 0.401 ng
RT: 23.390 min Scan# 2922
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

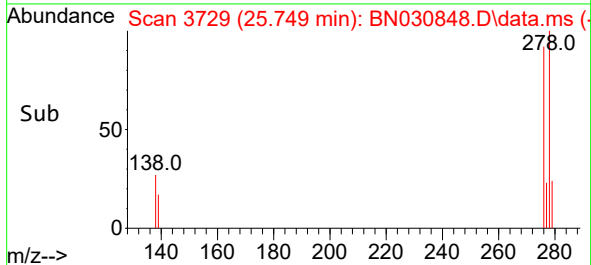
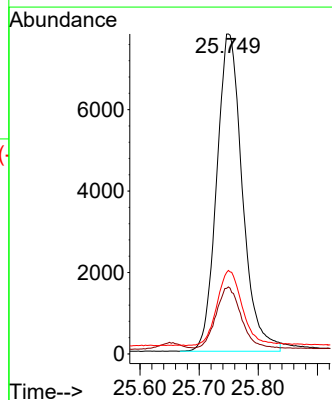
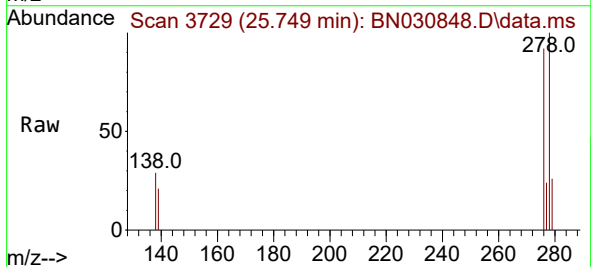
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

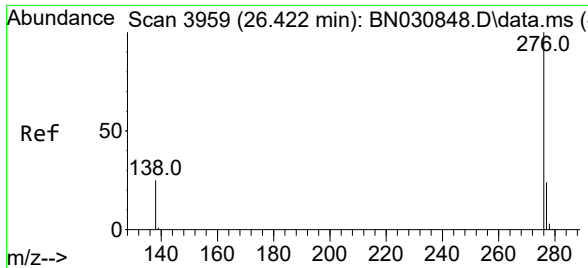
Tgt Ion:252 Resp: 26051
Ion Ratio Lower Upper
252 100
253 26.1 20.9 31.3
125 23.1 18.5 27.7



#40
Dibenzo(a,h)anthracene
Concen: 0.336 ng
RT: 25.749 min Scan# 3729
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

Tgt Ion:278 Resp: 23507
Ion Ratio Lower Upper
278 100
139 20.9 16.7 25.1
279 26.1 20.9 31.3





#41
 Benzo(g,h,i)perylene
 Concen: 0.344 ng
 RT: 26.422 min Scan# 3959
 Delta R.T. 0.000 min
 Lab File: BN030848.D
 Acq: 11 Apr 2024 18:53

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:	276	Resp:	25866
Ion Ratio	Lower	Upper	
276	100		
277	24.5	19.6	29.4
138	26.1	20.9	31.3

