

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041124\
 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 01:04:34 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 01:02:46 2024
 Response via : Initial Calibration

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

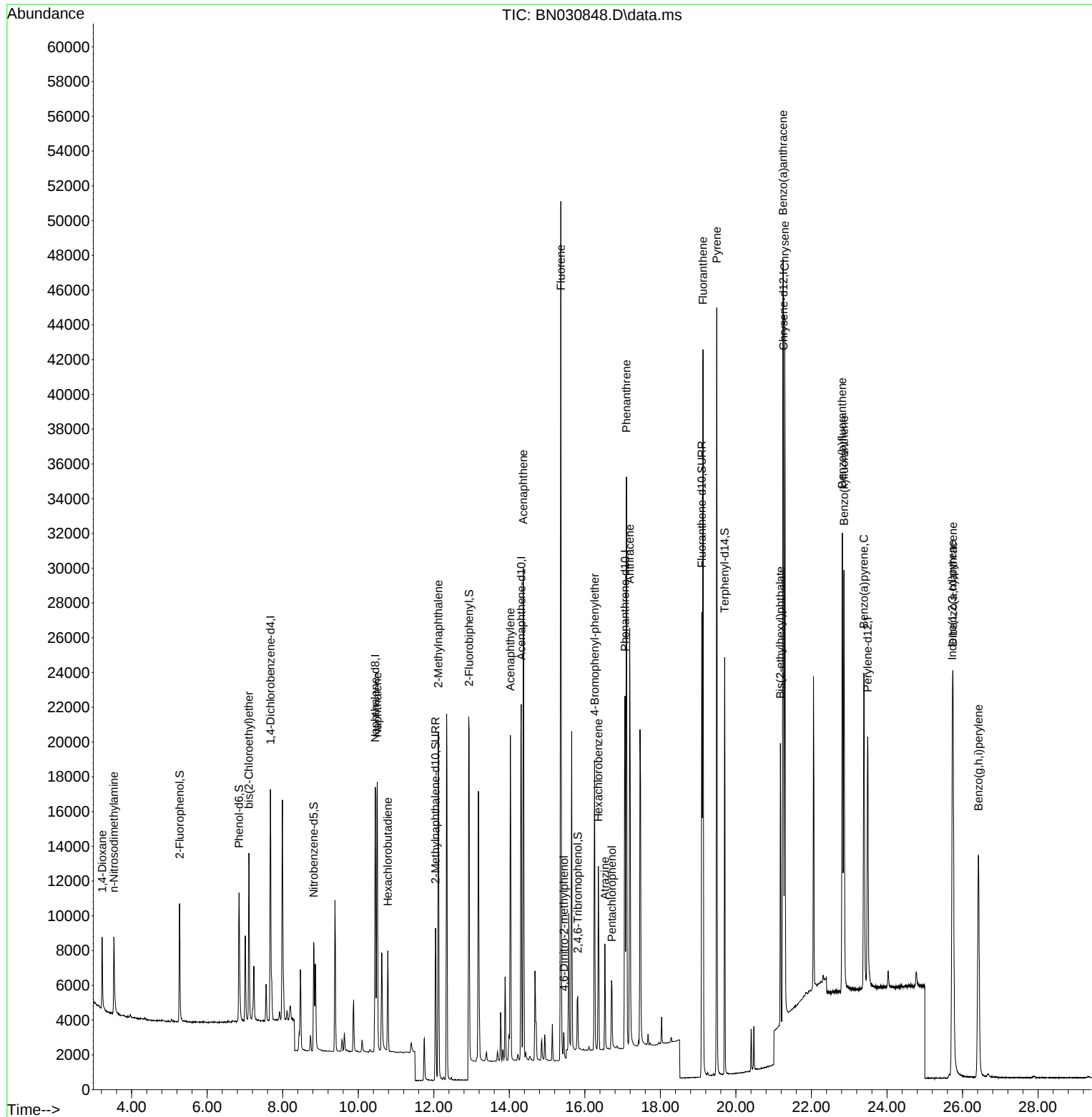
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	6524	0.400	ng	0.00
7) Naphthalene-d8	10.453	136	20046	0.400	ng	0.00
13) Acenaphthene-d10	14.316	164	12408	0.400	ng	0.00
19) Phenanthrene-d10	17.065	188	28764	0.400	ng	0.00
29) Chrysene-d12	21.258	240	23129	0.400	ng	0.00
35) Perylene-d12	23.489	264	19929	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.270	112	5892	0.384	ng	0.00
5) Phenol-d6	6.844	99	7227	0.376	ng	0.00
8) Nitrobenzene-d5	8.819	82	5451	0.376	ng	0.00
11) 2-Methylnaphthalene-d10	12.047	152	12267	0.386	ng	0.00
14) 2,4,6-Tribromophenol	15.811	330	1845	0.340	ng	0.00
15) 2-Fluorobiphenyl	12.937	172	16844	0.383	ng	0.00
27) Fluoranthene-d10	19.098	212	29344	0.377	ng	0.00
31) Terphenyl-d14	19.702	244	22700	0.383	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.219	88	2915	0.394	ng	96
3) n-Nitrosodimethylamine	3.529	42	2934	0.388	ng	100
6) bis(2-Chloroethyl)ether	7.104	93	7053	0.386	ng	100
9) Naphthalene	10.506	128	21631	0.389	ng	100
10) Hexachlorobutadiene	10.784	225	4348	0.393	ng	# 100
12) 2-Methylnaphthalene	12.122	142	14582	0.387	ng	100
16) Acenaphthylene	14.028	152	20564	0.365	ng	100
17) Acenaphthene	14.370	154	14703	0.382	ng	100
18) Fluorene	15.364	166	19645	0.381	ng	100
20) 4,6-Dinitro-2-methylph...	15.449	198	1053	0.421	ng	100
21) 4-Bromophenyl-phenylether	16.258	248	6578	0.383	ng	100
22) Hexachlorobenzene	16.358	284	7746	0.388	ng	100
23) Atrazine	16.531	200	4487	0.356	ng	100
24) Pentachlorophenol	16.718	266	2143	0.416	ng	90
25) Phenanthrene	17.102	178	32559	0.385	ng	100
26) Anthracene	17.189	178	26369	0.366	ng	100
28) Fluoranthene	19.131	202	38299	0.380	ng	100
30) Pyrene	19.493	202	38723	0.389	ng	100
32) Benzo(a)anthracene	21.249	228	30599	0.373	ng	100
33) Chrysene	21.294	228	33239	0.386	ng	100
34) Bis(2-ethylhexyl)phtha...	21.178	149	14529	0.344	ng	100
36) Indeno(1,2,3-cd)pyrene	25.732	276	29632	0.376	ng	100
37) Benzo(b)fluoranthene	22.817	252	31868	0.380	ng	100
38) Benzo(k)fluoranthene	22.864	252	30691	0.381	ng	100
39) Benzo(a)pyrene	23.390	252	26051	0.378	ng	100
40) Dibenzo(a,h)anthracene	25.749	278	23507	0.375	ng	100
41) Benzo(g,h,i)perylene	26.422	276	25866	0.380	ng	100

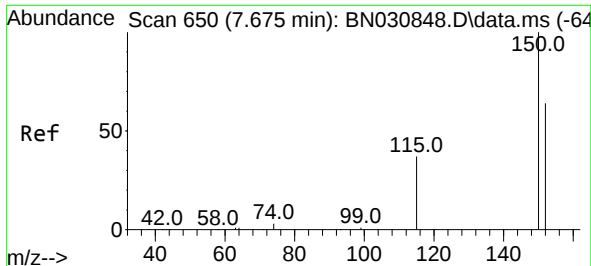
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041124\
Data File : BN030848.D
Acq On : 11 Apr 2024 18:53
Operator : MA/JU
Sample : SSTDICC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.4

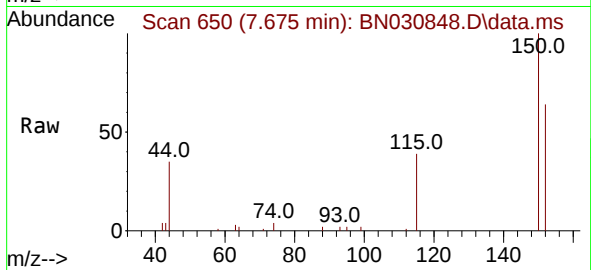
Quant Time: Apr 12 01:04:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041124.M
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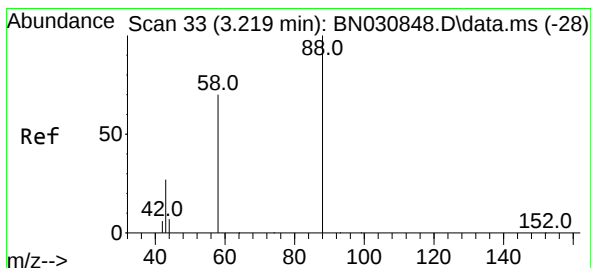
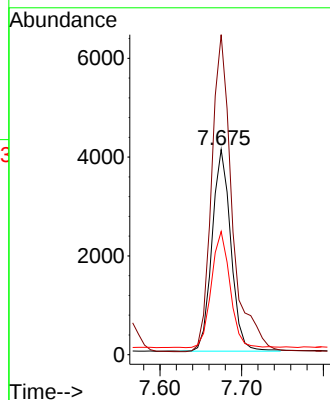
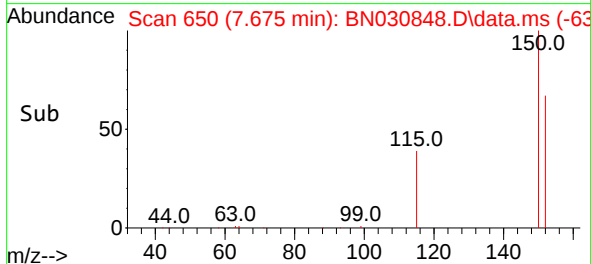


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.675 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN030848.D
 Acq: 11 Apr 2024 18:53

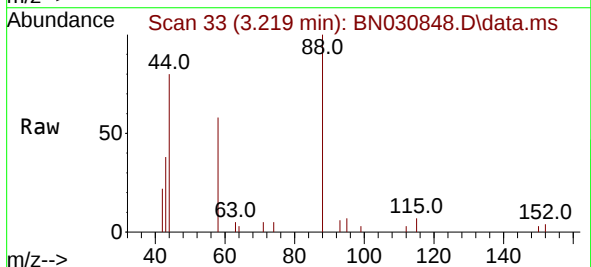
Instrument :
 BNA_N
 ClientSampleId :
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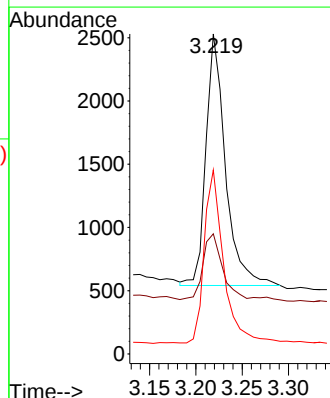
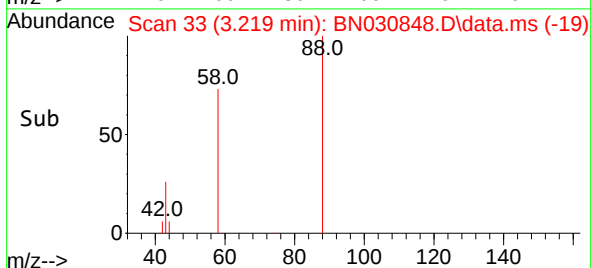
Tgt Ion:152 Resp: 6524
 Ion Ratio Lower Upper
 152 100
 150 156.0 124.8 187.2
 115 60.1 48.1 72.1

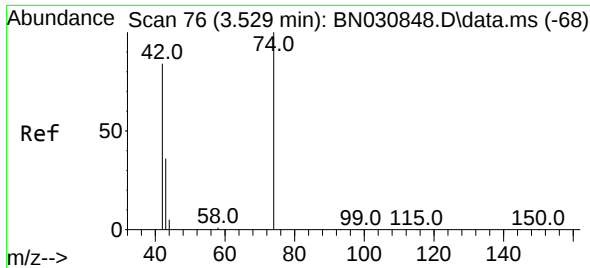


#2
 1,4-Dioxane
 Concen: 0.394 ng
 RT: 3.219 min Scan# 33
 Delta R.T. 0.000 min
 Lab File: BN030848.D
 Acq: 11 Apr 2024 18:53



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

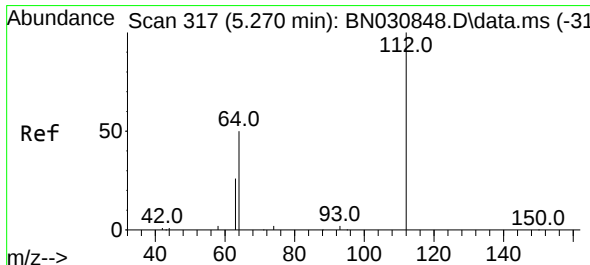
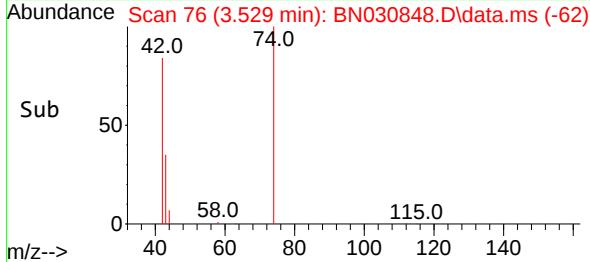
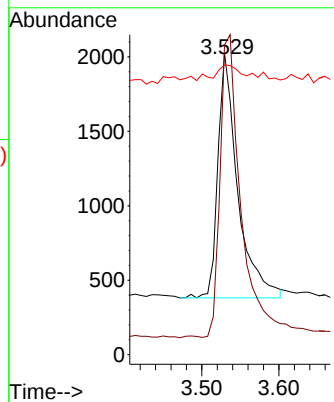
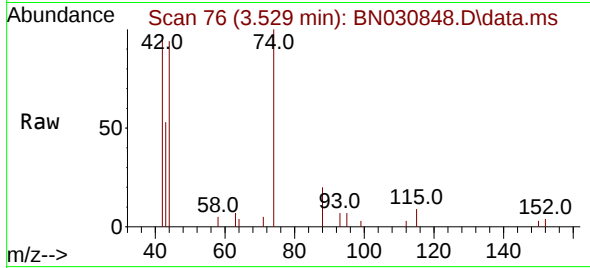




#3
n-Nitrosodimethylamine
Concen: 0.388 ng
RT: 3.529 min Scan# 76
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

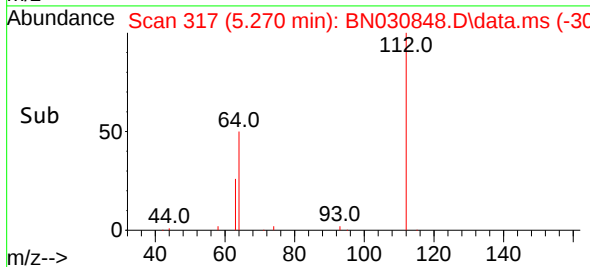
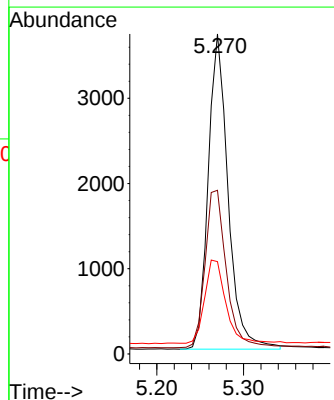
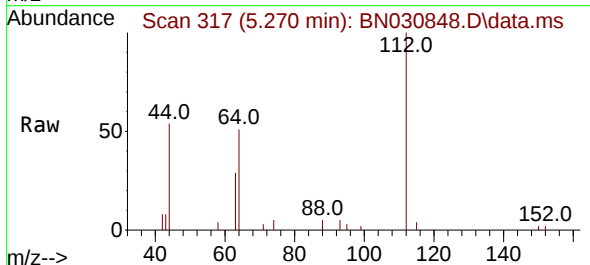
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

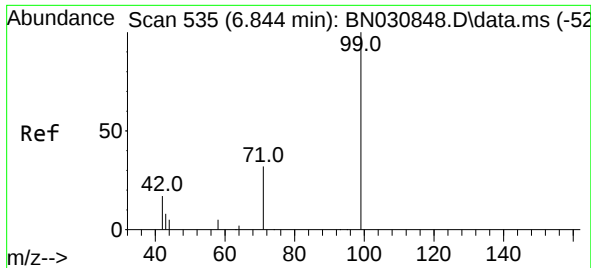
Tgt Ion: 42 Resp: 2934
Ion Ratio Lower Upper
42 100
74 129.7 104.1 156.1
44 7.6 6.1 9.1



#4
2-Fluorophenol
Concen: 0.384 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

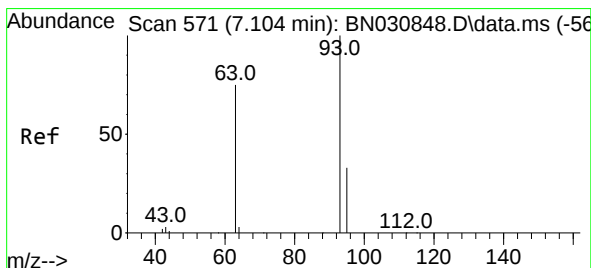
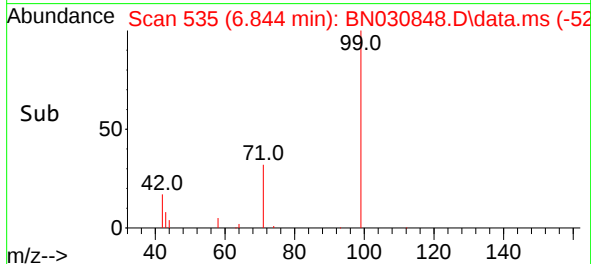
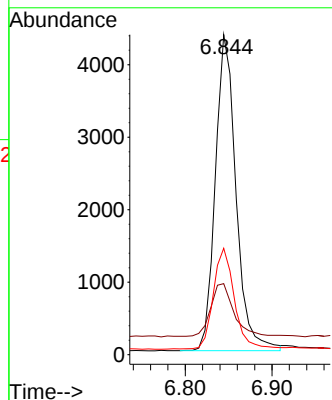
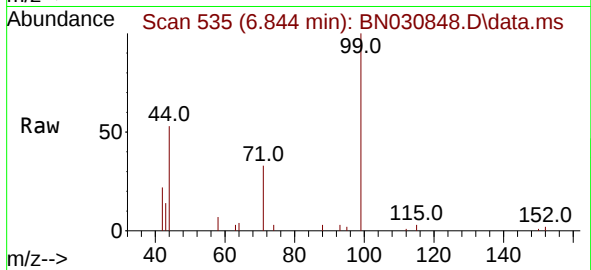




#5
Phenol-d6
Concen: 0.376 ng
RT: 6.844 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

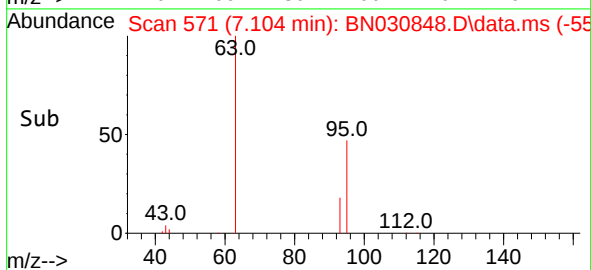
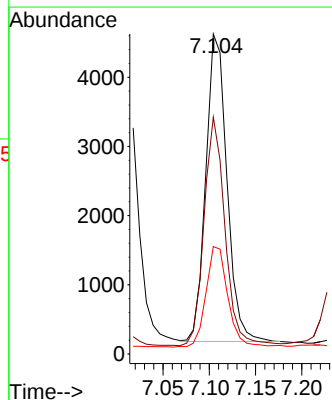
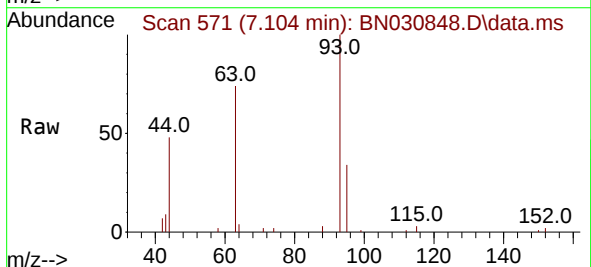
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

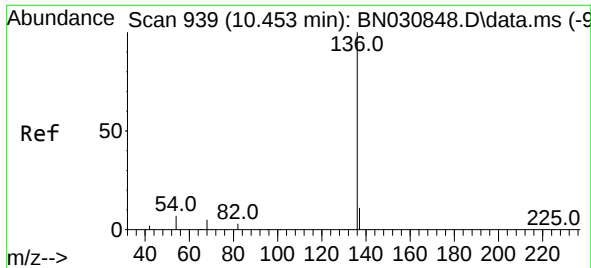
Tgt Ion: 99 Resp: 7227
Ion Ratio Lower Upper
99 100
42 19.5 15.6 23.4
71 32.8 26.2 39.4



#6
bis(2-Chloroethyl)ether
Concen: 0.386 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

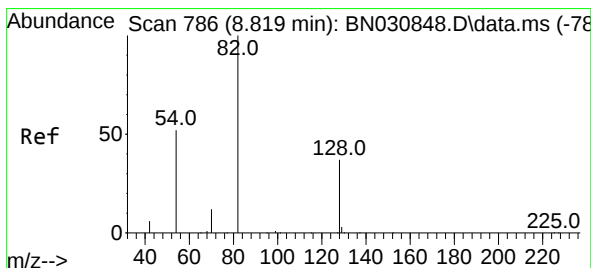
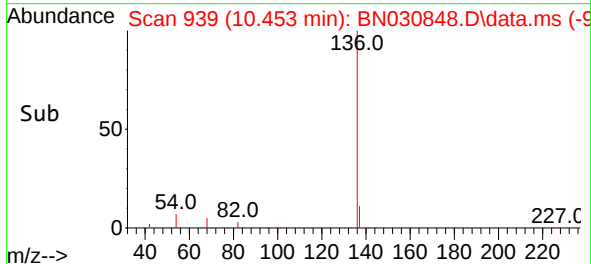
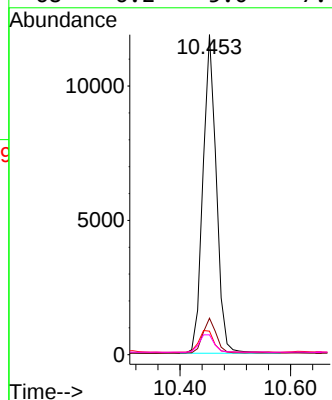
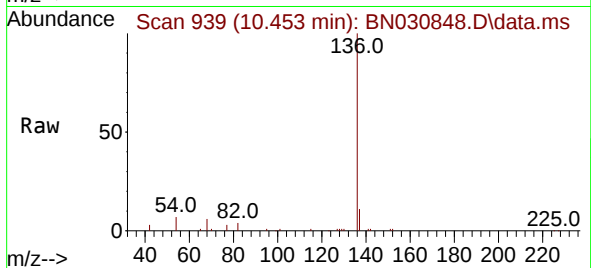




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.453 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

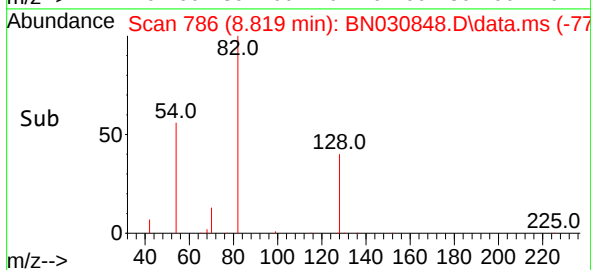
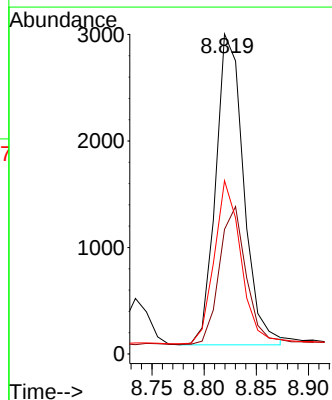
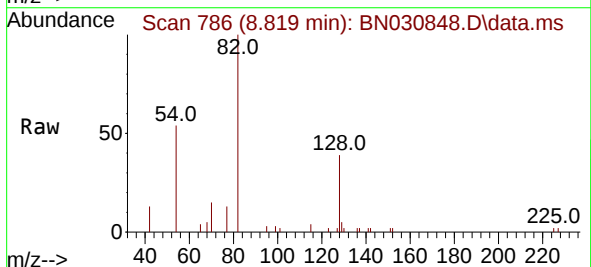
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ClientSampleId :
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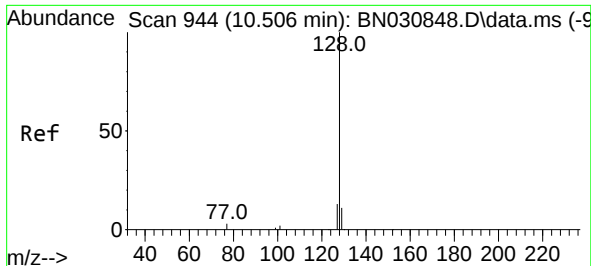
Tgt Ion:	136	Resp:	20046
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.1	13.7
54	7.3	5.8	8.8
68	6.2	5.0	7.4



#8
Nitrobenzene-d5
Concen: 0.376 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

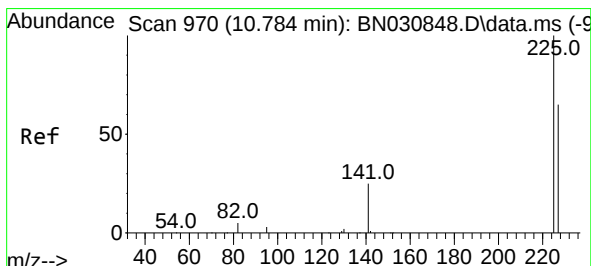
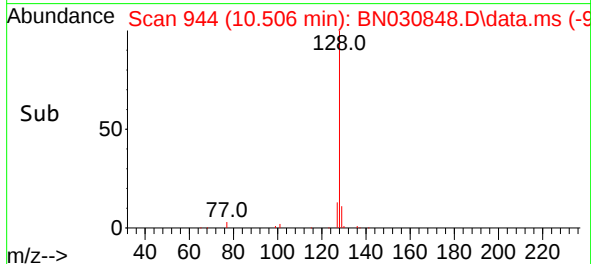
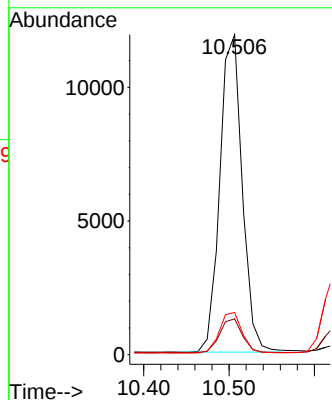
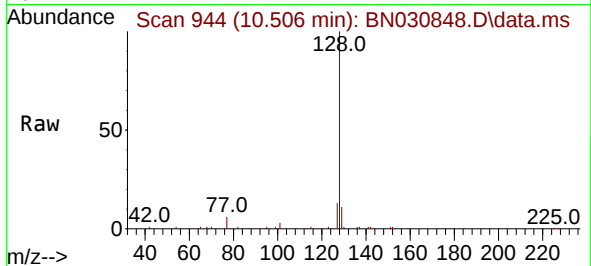




#9
Naphthalene
Concen: 0.389 ng
RT: 10.506 min Scan# 944
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

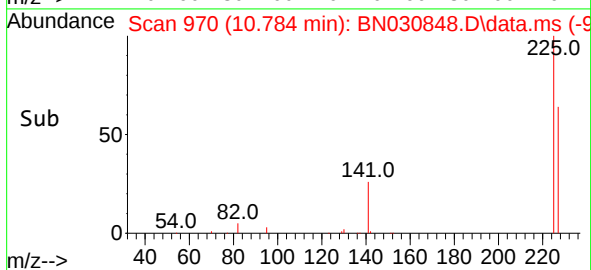
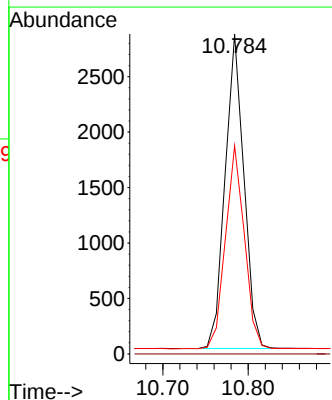
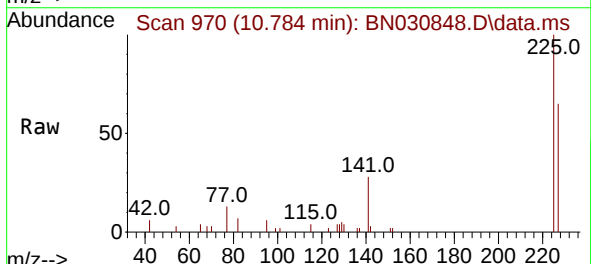
Instrument :
BNA_N
ClientSampleId :
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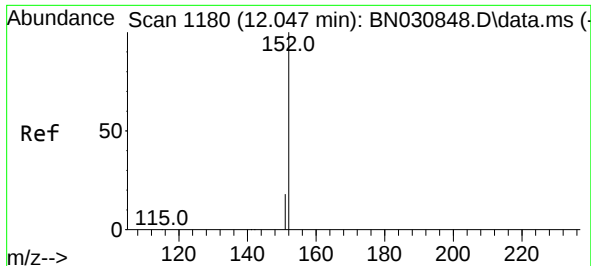
Tgt Ion:128 Resp: 21631
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 13.2 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.393 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

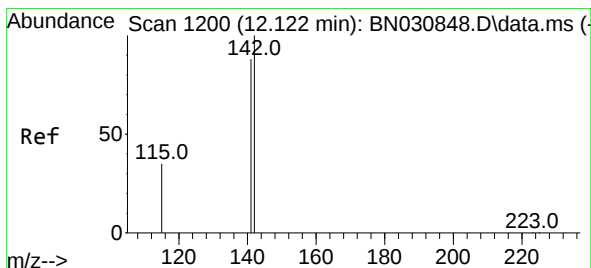
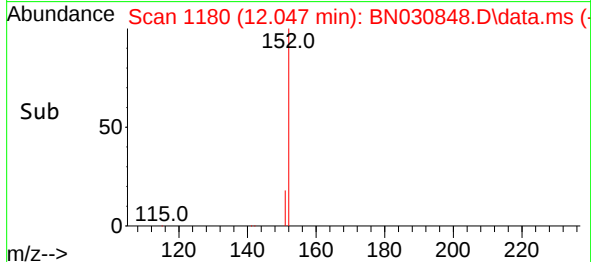
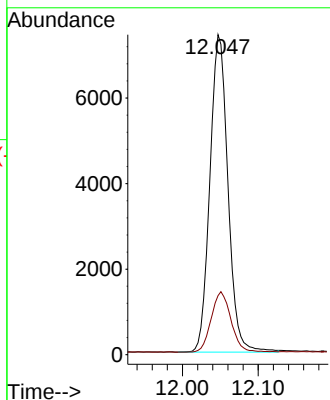
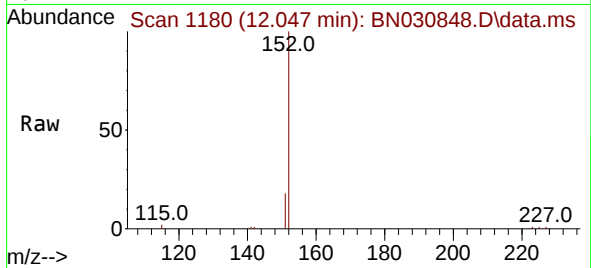




#11
2-Methylnaphthalene-d10
Concen: 0.386 ng
RT: 12.047 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

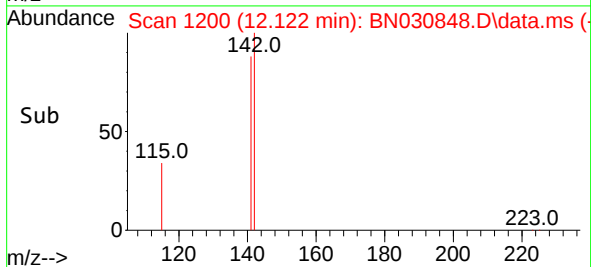
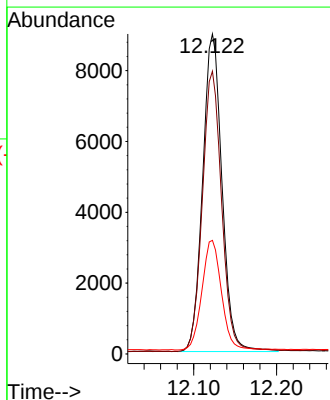
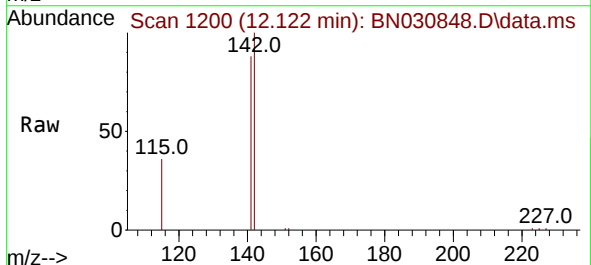
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

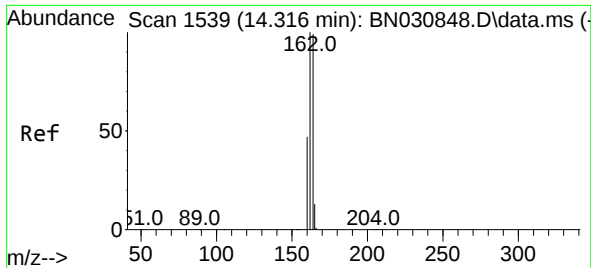
Tgt Ion:152 Resp: 12267
Ion Ratio Lower Upper
152 100
151 20.8 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.387 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
142 100
141 88.4 70.7 106.1
115 35.5 28.4 42.6

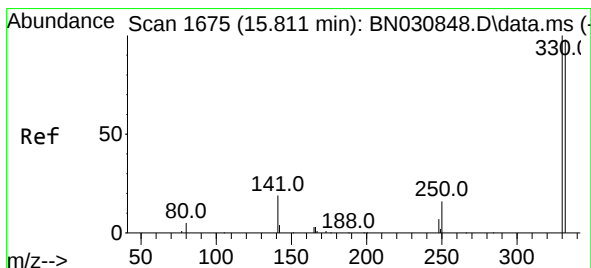
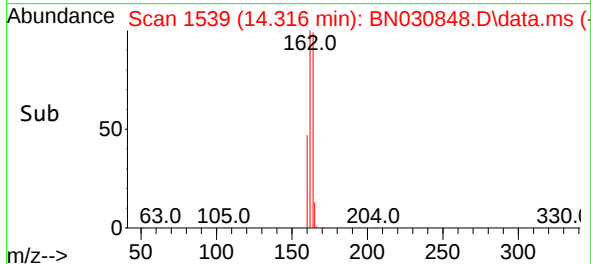
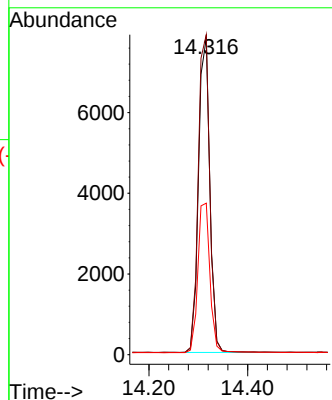
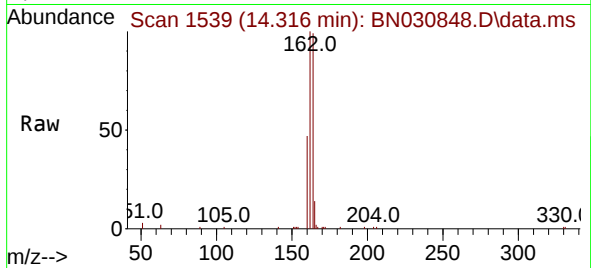




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.316 min Scan# 1539
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

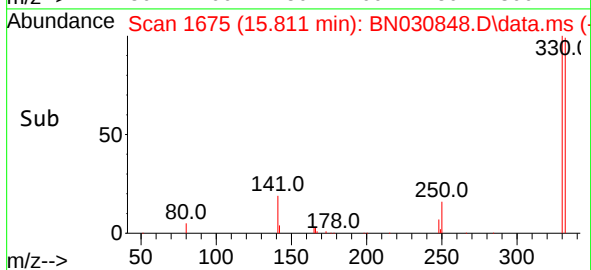
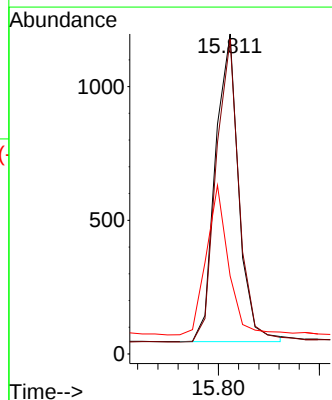
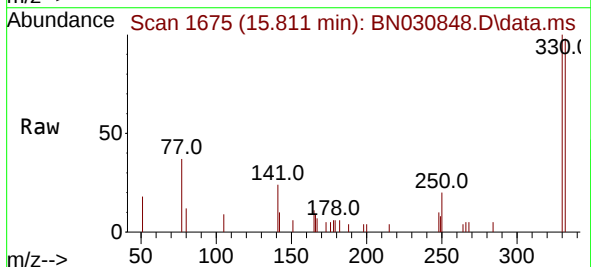
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

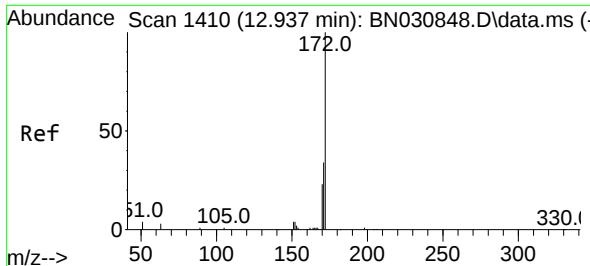
Tgt Ion:164 Resp: 12408
Ion Ratio Lower Upper
164 100
162 101.1 80.9 121.3
160 47.9 38.3 57.5



#14
2,4,6-Tribromophenol
Concen: 0.340 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

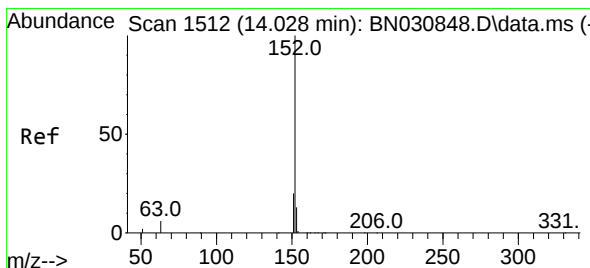
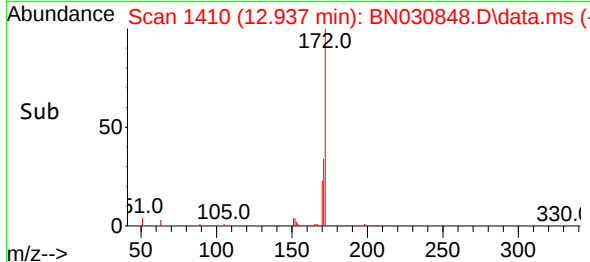
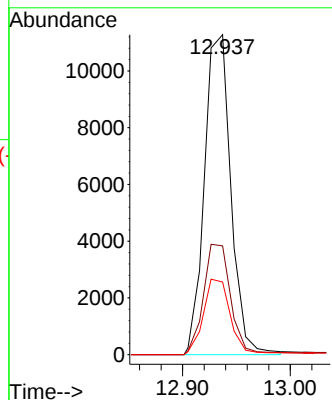
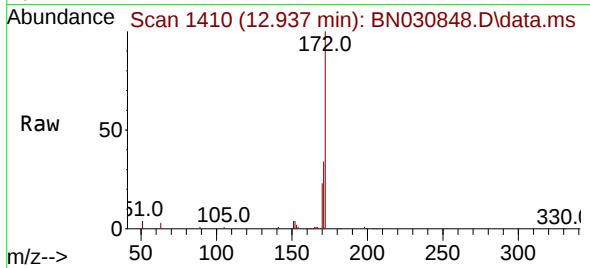




#15
2-Fluorobiphenyl
Concen: 0.383 ng
RT: 12.937 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

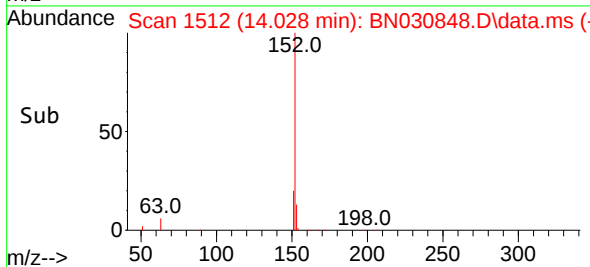
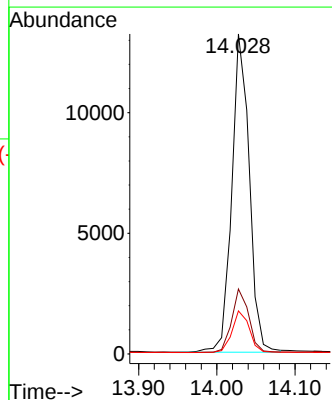
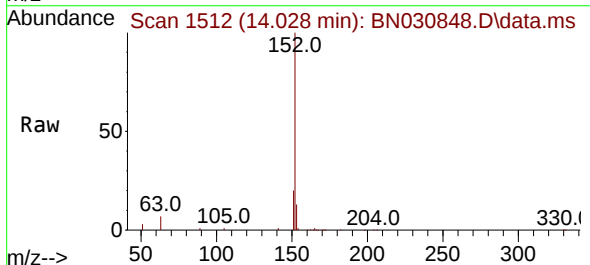
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

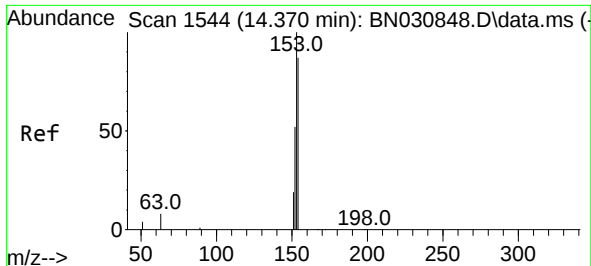
Tgt Ion:172 Resp: 16844
Ion Ratio Lower Upper
172 100
171 34.0 27.2 40.8
170 22.7 18.2 27.2



#16
Acenaphthylene
Concen: 0.365 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

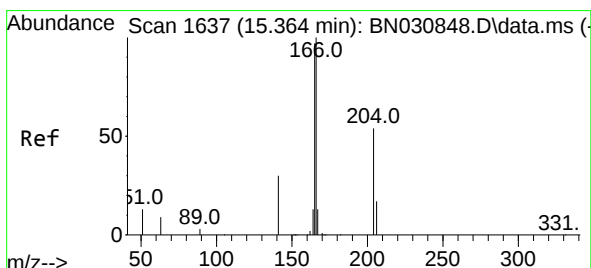
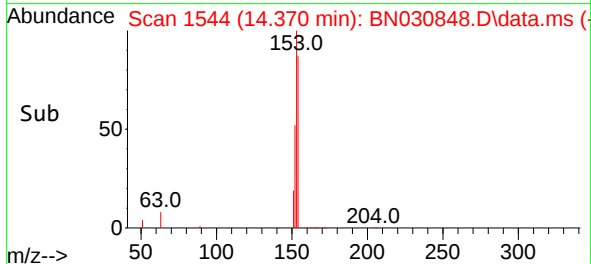
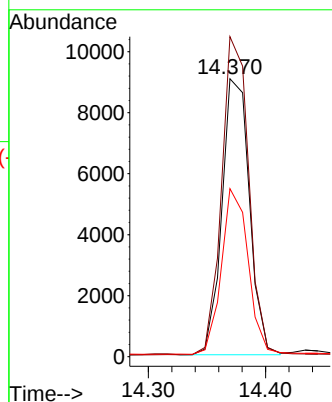
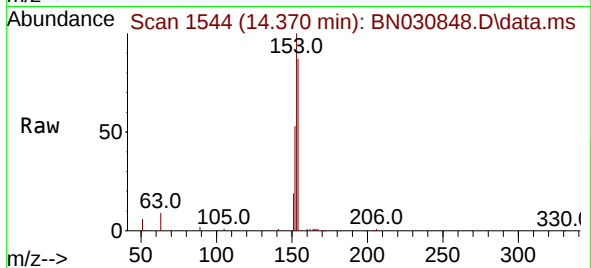




#17
Acenaphthene
Concen: 0.382 ng
RT: 14.370 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

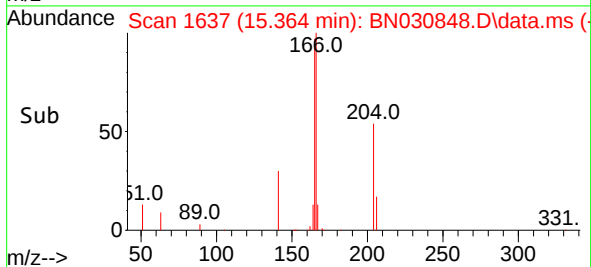
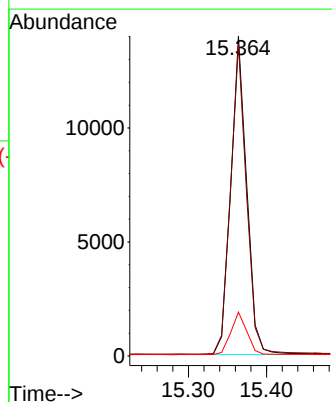
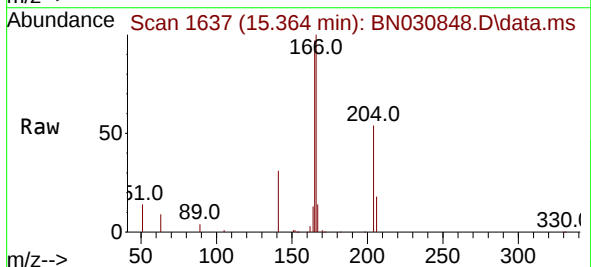
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

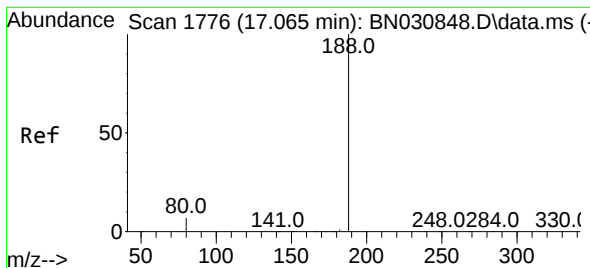
Tgt Ion:154 Resp: 14703
Ion Ratio Lower Upper
154 100
153 113.8 90.6 135.8
152 58.4 46.6 70.0



#18
Fluorene
Concen: 0.381 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

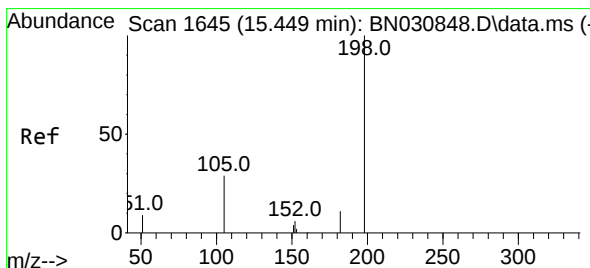
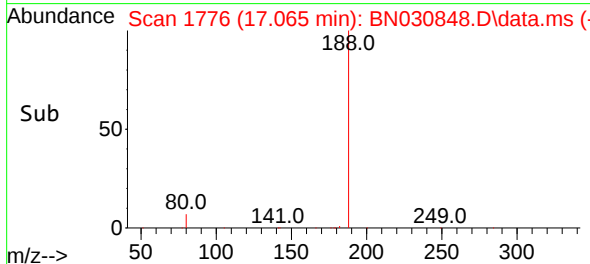
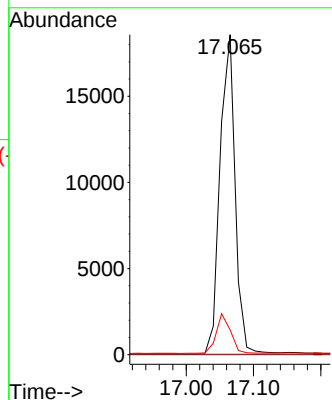
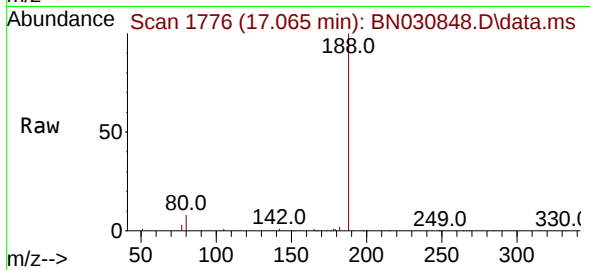
Tgt Ion:188 Resp: 28764

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: 0.421 ng

RT: 15.449 min Scan# 1645

Delta R.T. 0.000 min

Lab File: BN030848.D

Acq: 11 Apr 2024 18:53

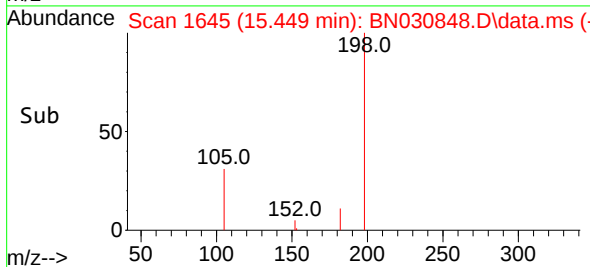
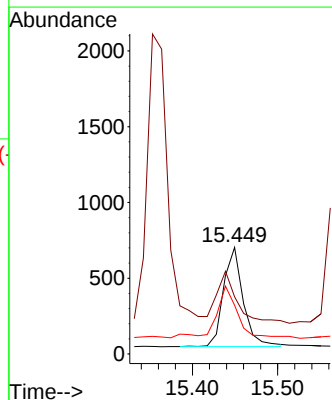
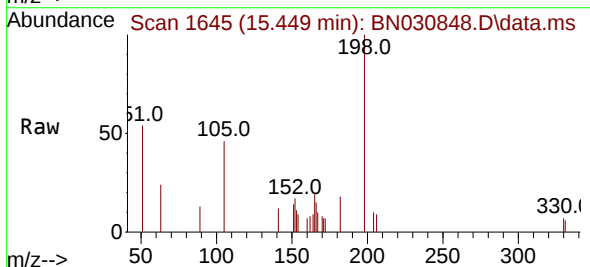
Tgt Ion:198 Resp: 1053

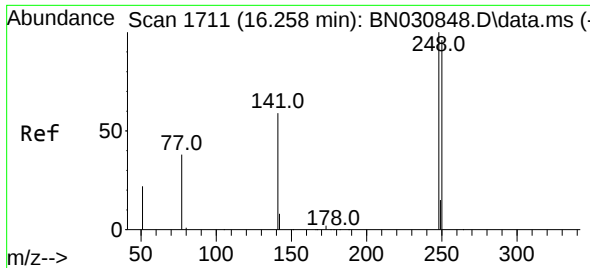
Ion Ratio Lower Upper

198 100

51 53.6 42.9 64.3

105 45.6 36.5 54.7

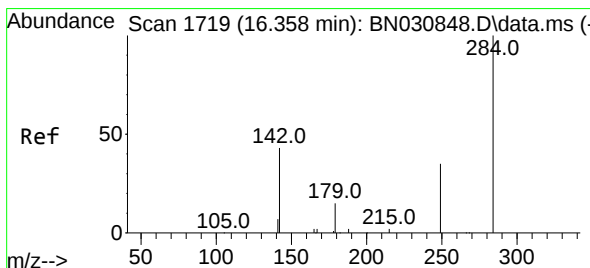
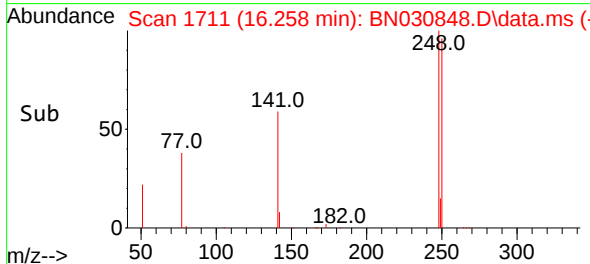
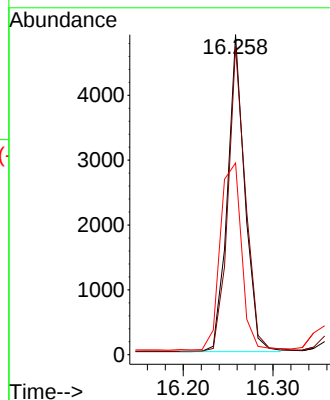
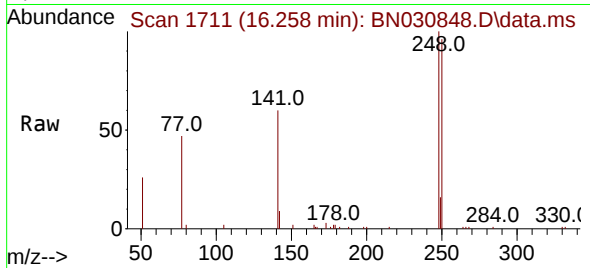




#21
4-Bromophenyl-phenylether
Concen: 0.383 ng
RT: 16.258 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

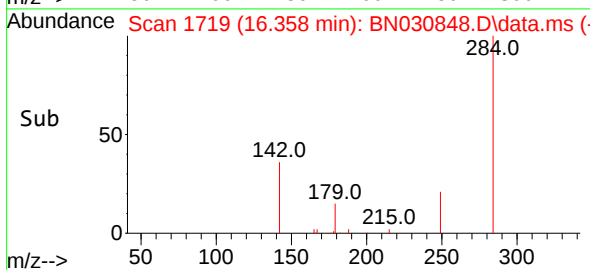
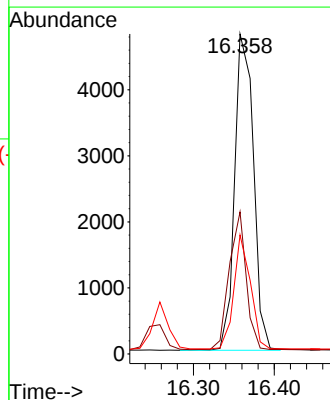
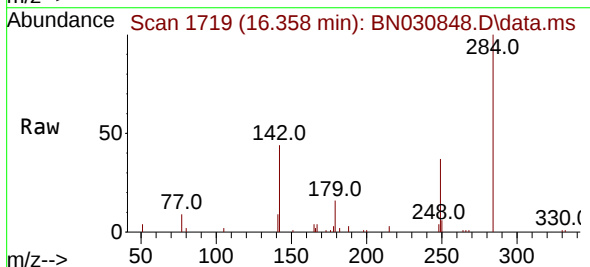
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

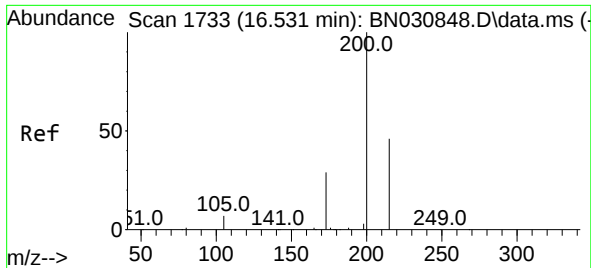
Tgt Ion:248 Resp: 6578
Ion Ratio Lower Upper
248 100
250 96.5 77.2 115.8
141 59.9 47.9 71.9



#22
Hexachlorobenzene
Concen: 0.388 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

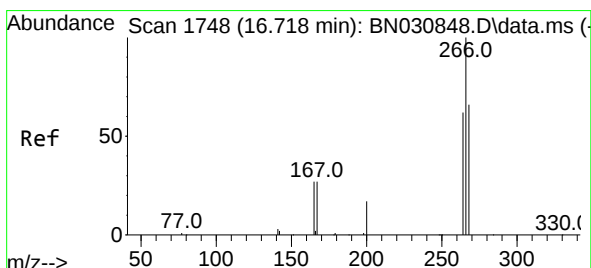
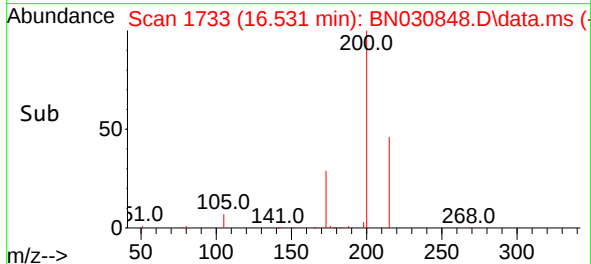
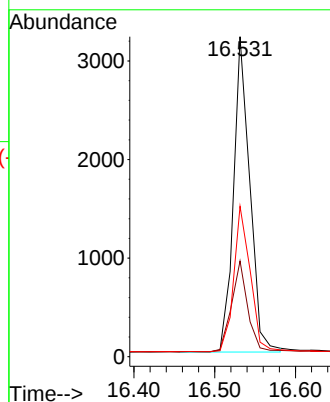
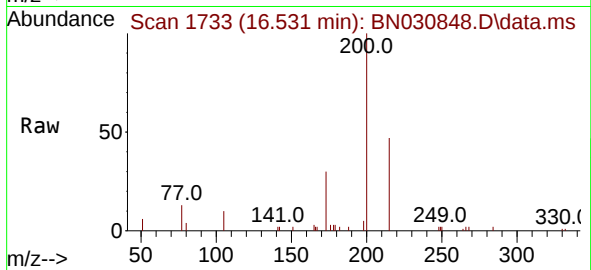




#23
Atrazine
Concen: 0.356 ng
RT: 16.531 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

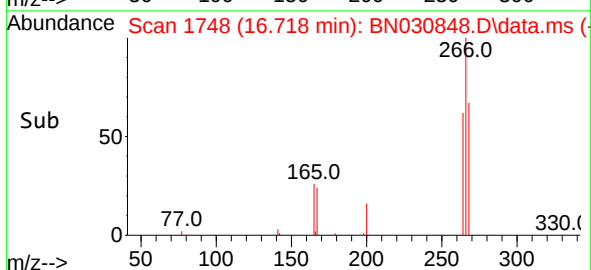
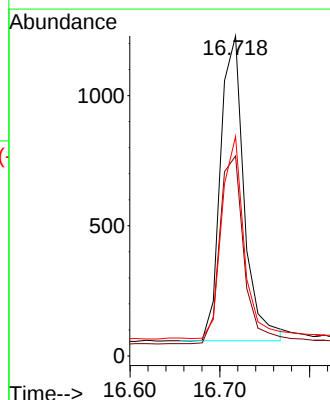
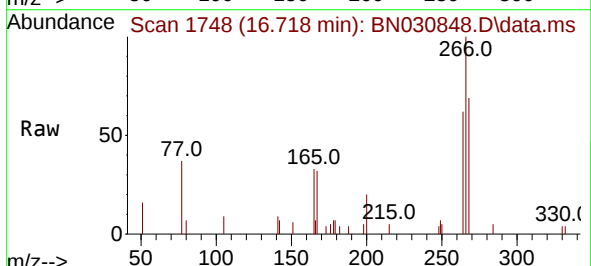
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

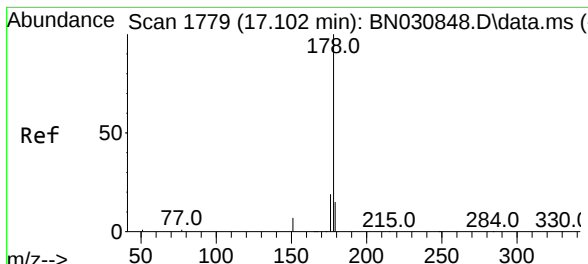
Tgt Ion:200 Resp: 4487
Ion Ratio Lower Upper
200 100
173 29.9 23.9 35.9
215 47.0 37.6 56.4



#24
Pentachlorophenol
Concen: 0.416 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

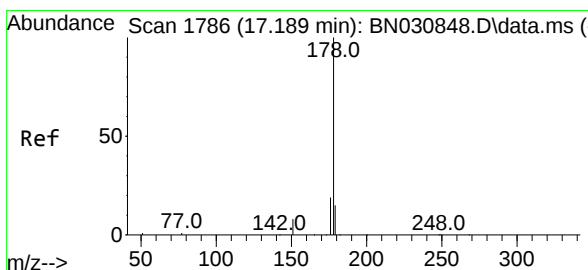
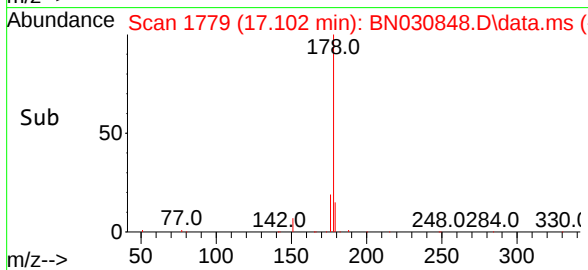
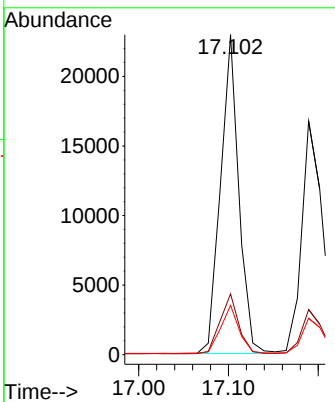
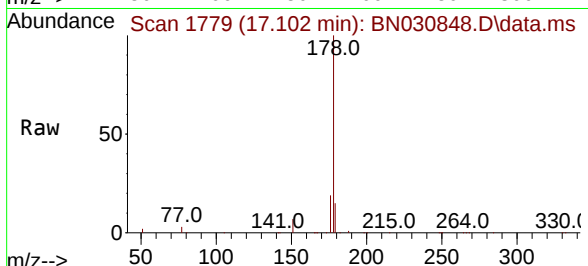




#25
 Phenanthrene
 Concen: 0.385 ng
 RT: 17.102 min Scan# 1779
 Delta R.T. 0.000 min
 Lab File: BN030848.D
 Acq: 11 Apr 2024 18:53

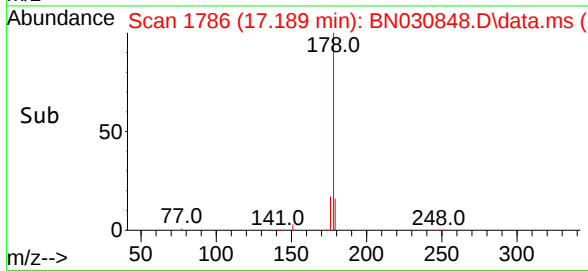
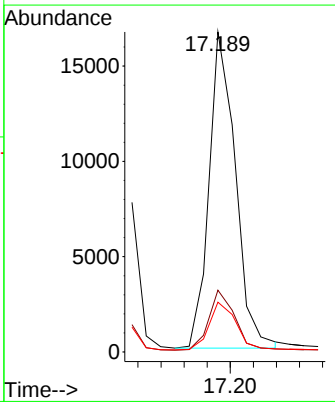
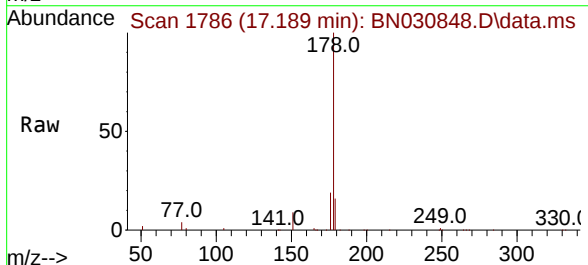
Instrument :
 BNA_N
 ClientSampleId :
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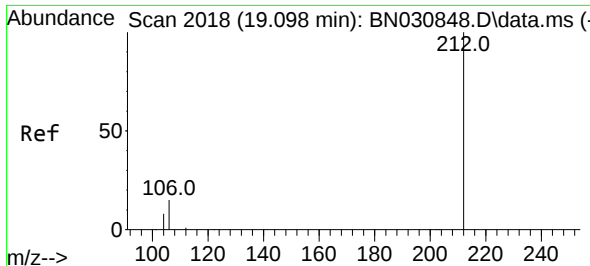
Tgt Ion:	178	Resp:	32559
Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.2	22.8
179	15.1	12.1	18.1



#26
 Anthracene
 Concen: 0.366 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

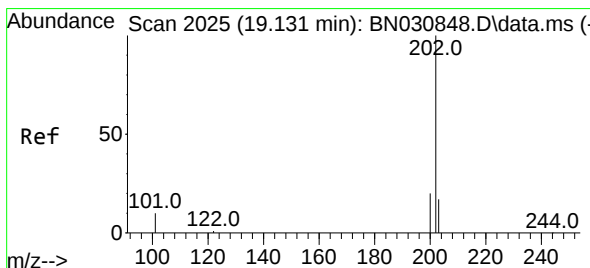
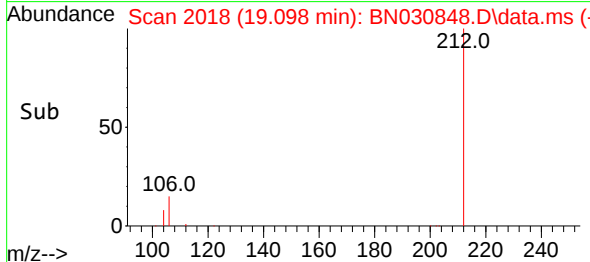
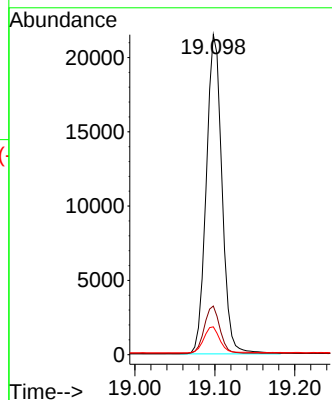
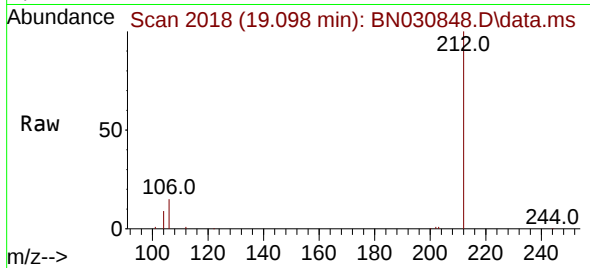




#27
Fluoranthene-d10
Concen: 0.377 ng
RT: 19.098 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

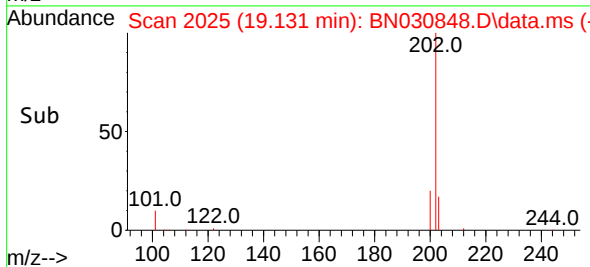
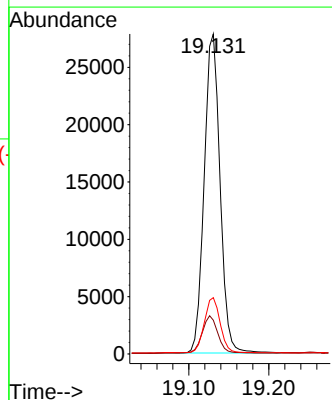
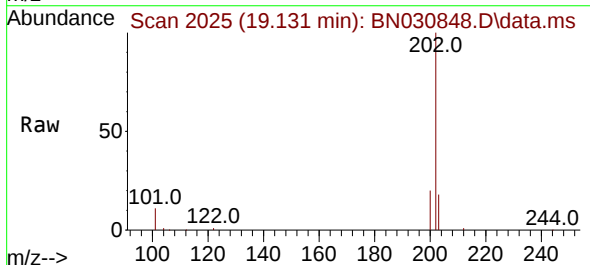
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

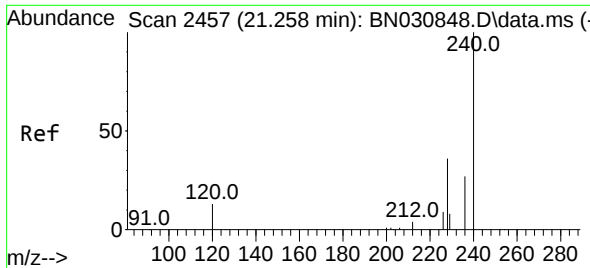
Tgt Ion:212 Resp: 29344
Ion Ratio Lower Upper
212 100
106 14.9 11.9 17.9
104 8.2 6.6 9.8



#28
Fluoranthene
Concen: 0.380 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

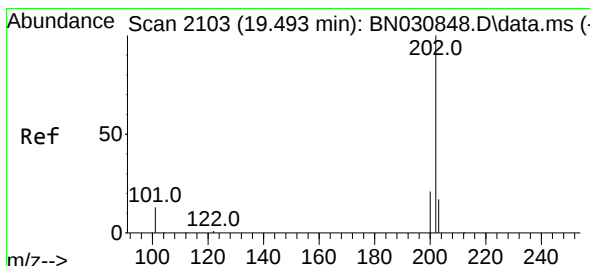
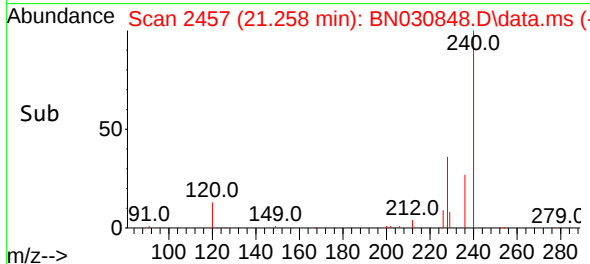
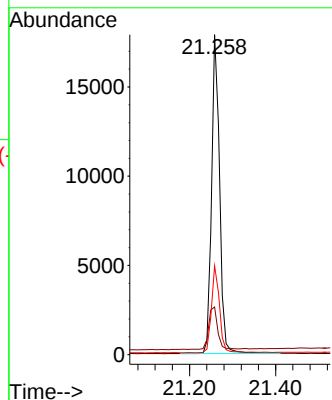
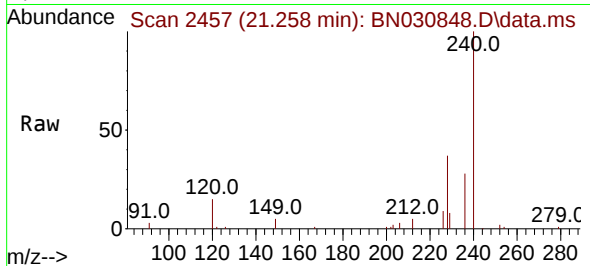




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.258 min Scan# 2457
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

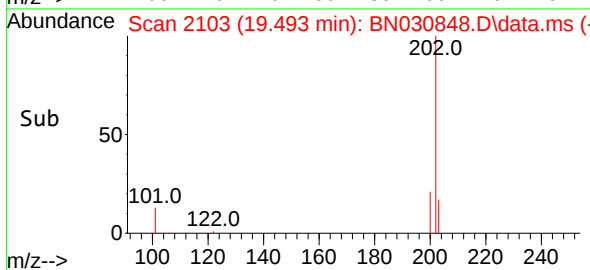
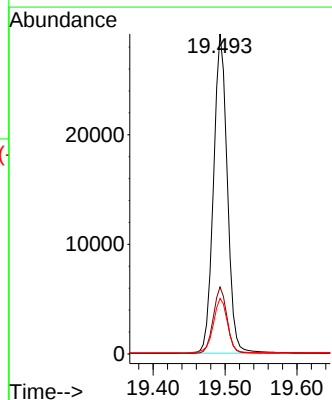
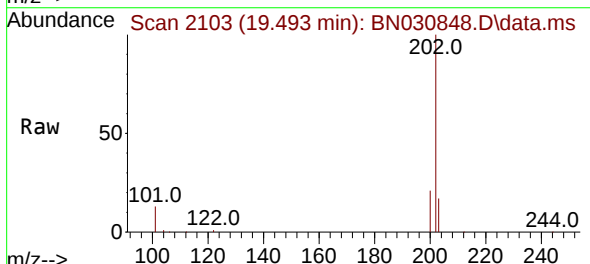
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

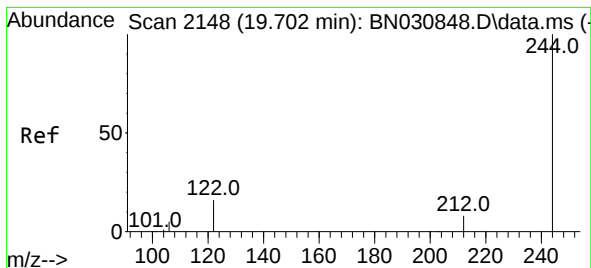
Tgt Ion:240 Resp: 23129
Ion Ratio Lower Upper
240 100
120 14.9 11.9 17.9
236 27.8 22.2 33.4



#30
Pyrene
Concen: 0.389 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: 0.383 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

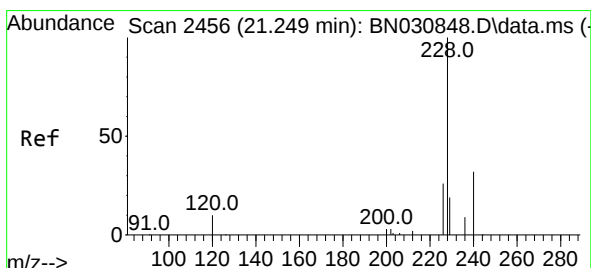
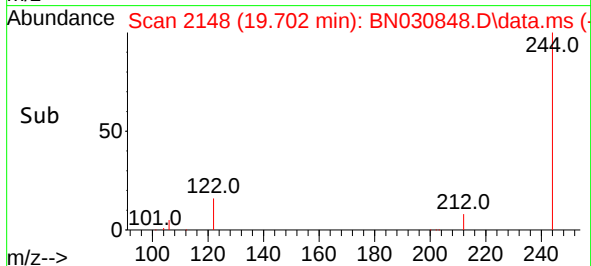
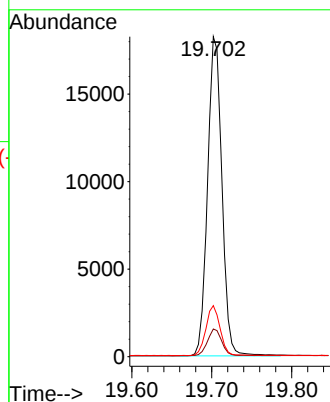
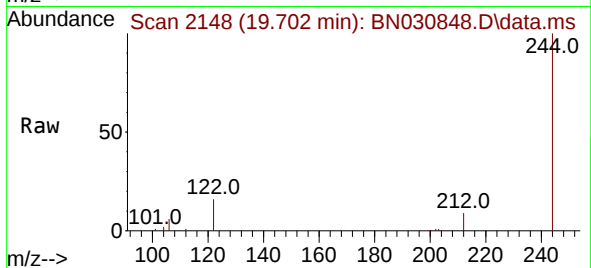
Tgt Ion:244 Resp: 22700

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: 0.373 ng

RT: 21.249 min Scan# 2456

Delta R.T. 0.000 min

Lab File: BN030848.D

Acq: 11 Apr 2024 18:53

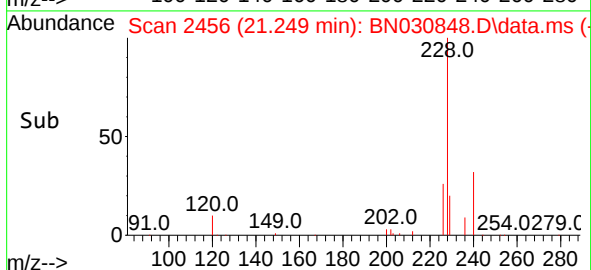
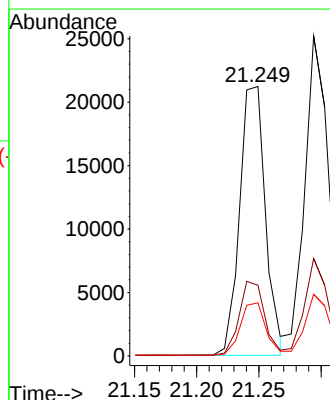
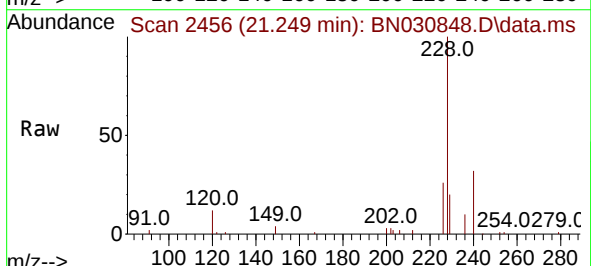
Tgt Ion:228 Resp: 30599

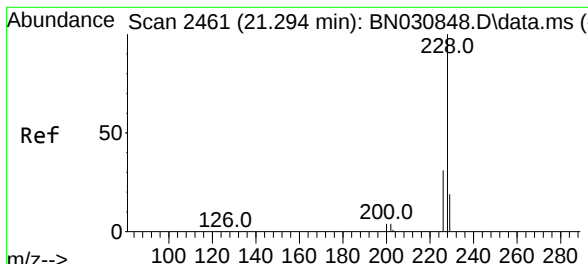
Ion Ratio Lower Upper

228 100

226 26.2 21.0 31.4

229 19.7 15.8 23.6

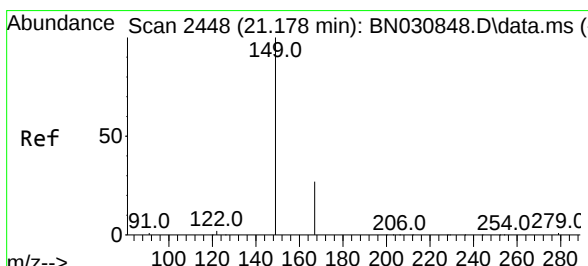
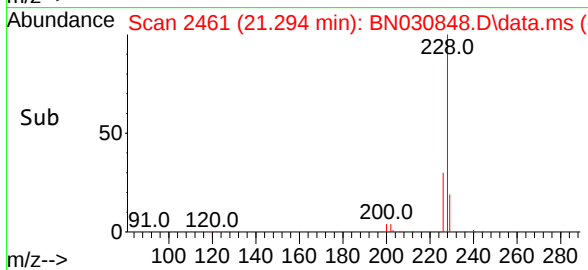
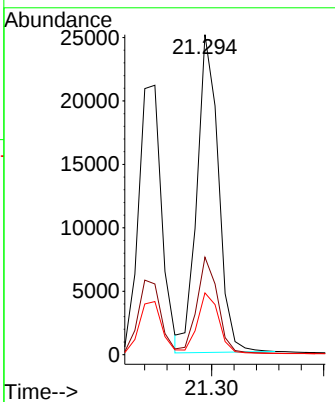
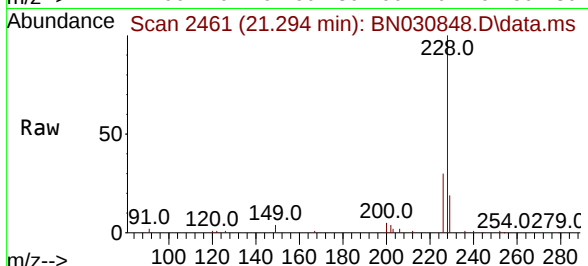




#33
 Chrysene
 Concen: 0.386 ng
 RT: 21.294 min Scan# 2461
 Delta R.T. 0.000 min
 Lab File: BN030848.D
 Acq: 11 Apr 2024 18:53

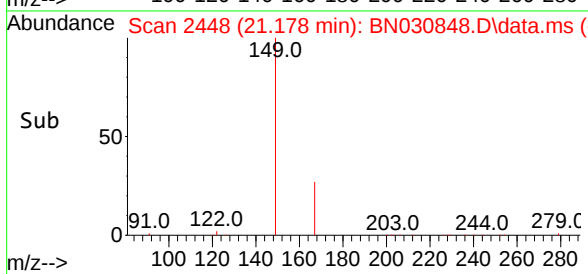
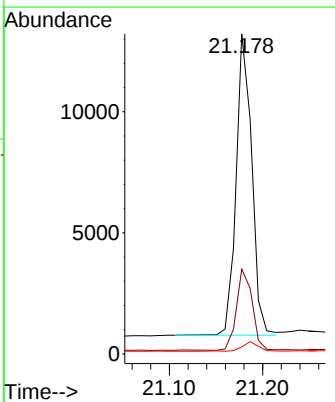
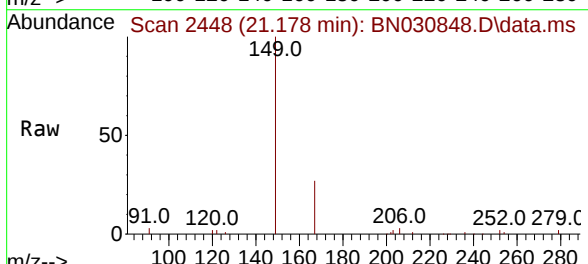
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

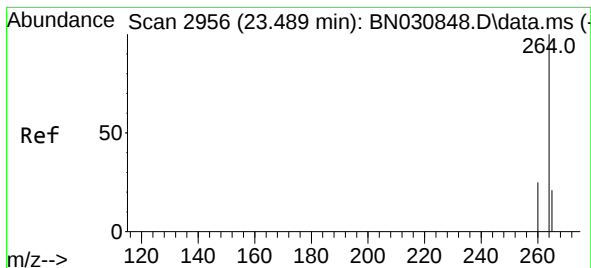
Tgt Ion:	228	Resp:	33239
Ion Ratio	Lower	Upper	
228	100		
226	30.4	24.3	36.5
229	19.3	15.4	23.2



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.344 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

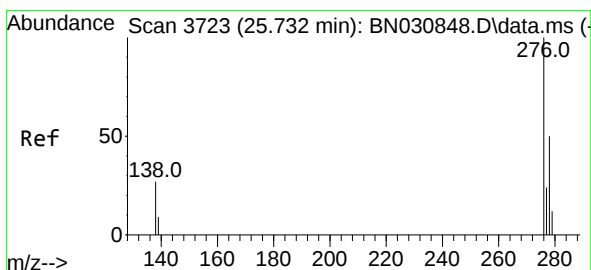
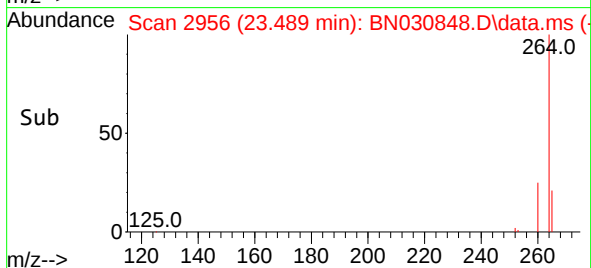
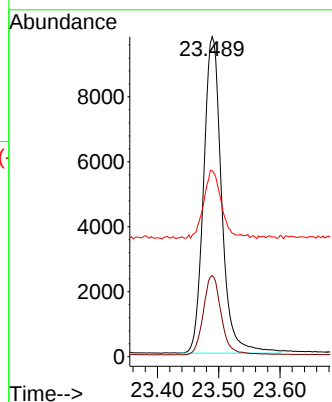
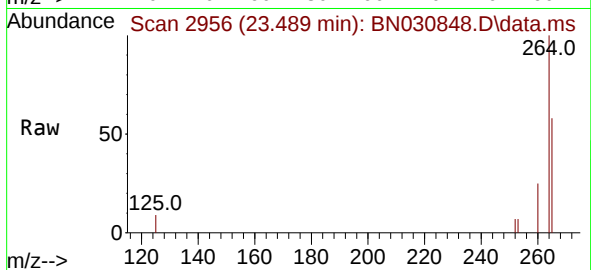
Tgt Ion:264 Resp: 19929

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: 0.376 ng

RT: 25.732 min Scan# 3723

Delta R.T. 0.000 min

Lab File: BN030848.D

Acq: 11 Apr 2024 18:53

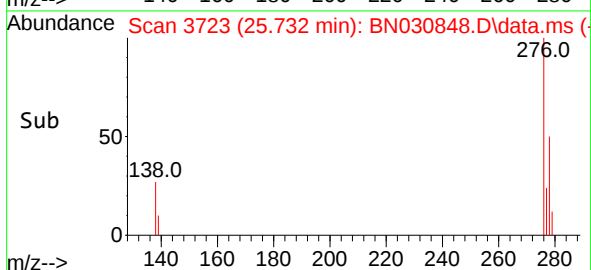
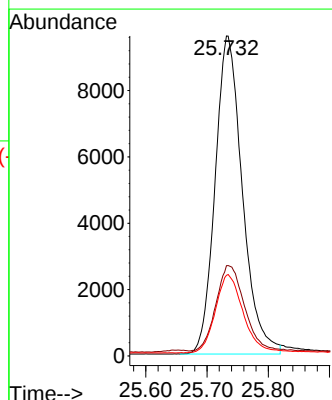
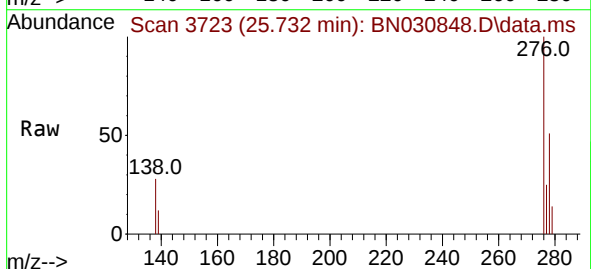
Tgt Ion:276 Resp: 29632

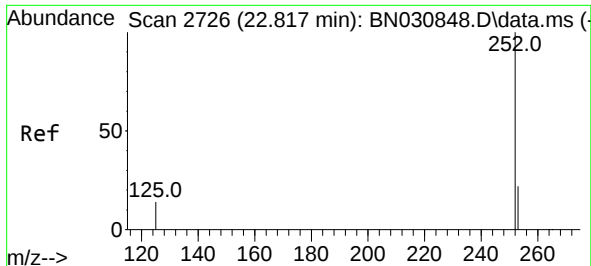
Ion Ratio Lower Upper

276 100

138 27.9 22.2 33.4

277 25.1 19.9 29.9

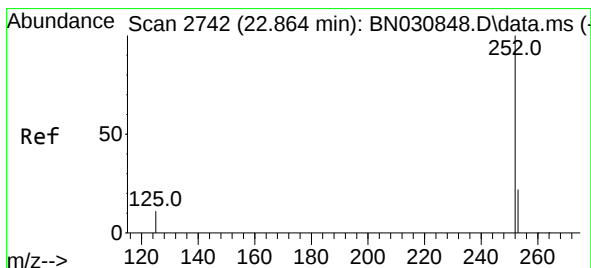
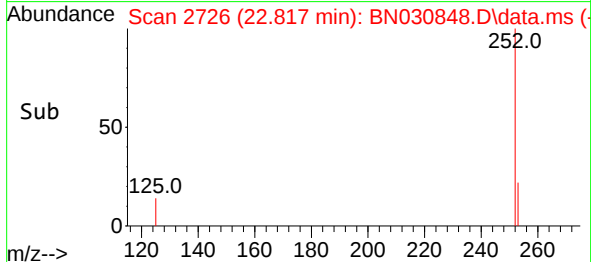
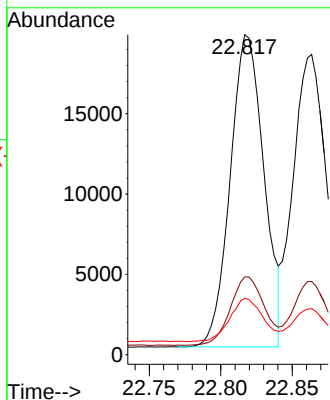
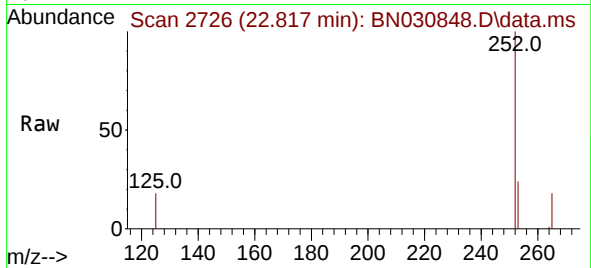




#37
Benzo(b)fluoranthene
Concen: 0.380 ng
RT: 22.817 min Scan# 2726
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

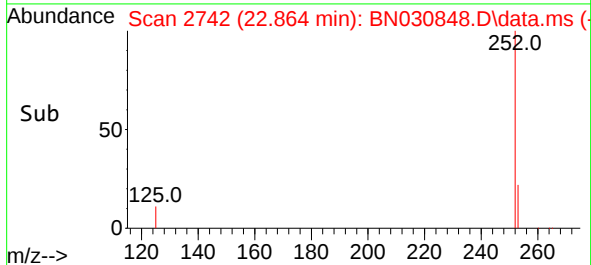
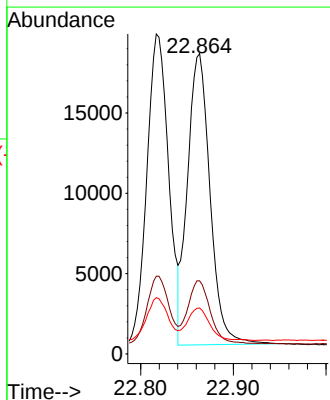
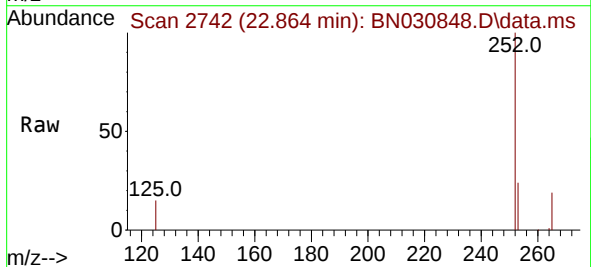
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

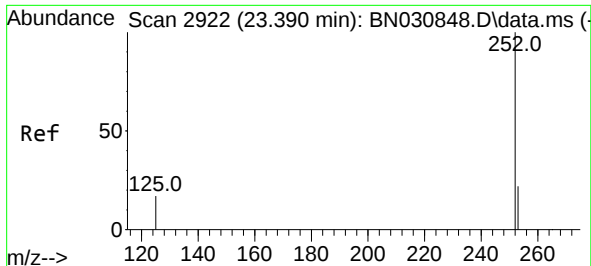
Tgt Ion:252 Resp: 31868
Ion Ratio Lower Upper
252 100
253 24.3 19.4 29.2
125 17.6 14.1 21.1



#38
Benzo(k)fluoranthene
Concen: 0.381 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

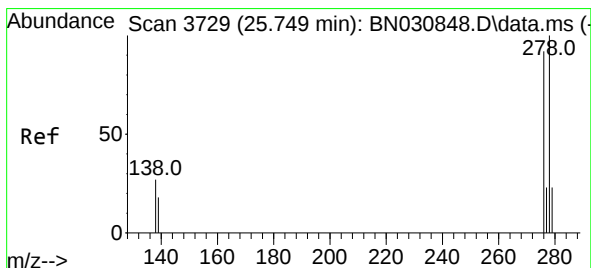
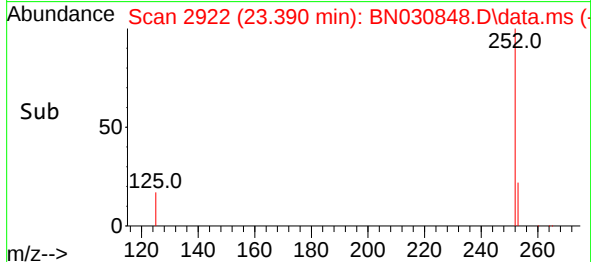
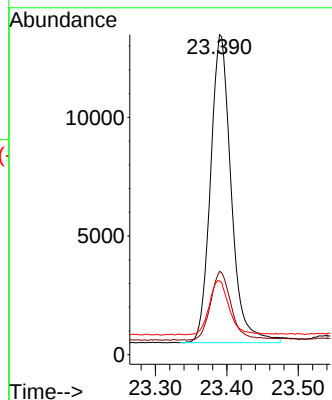
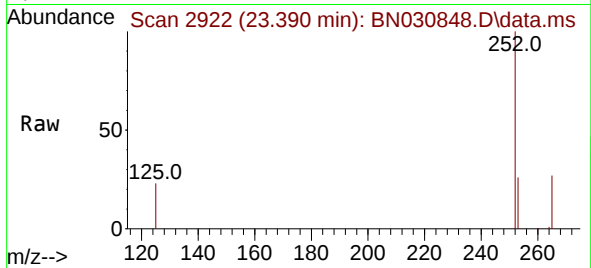




#39
Benzo(a)pyrene
Concen: 0.378 ng
RT: 23.390 min Scan# 2922
Delta R.T. 0.000 min
Lab File: BN030848.D
Acq: 11 Apr 2024 18:53

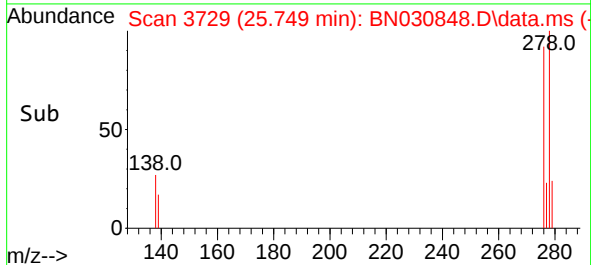
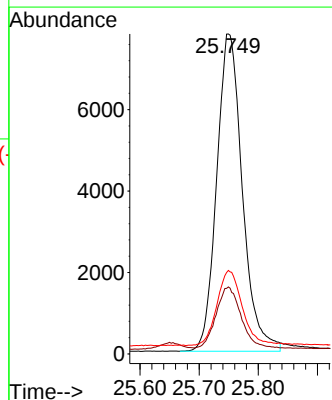
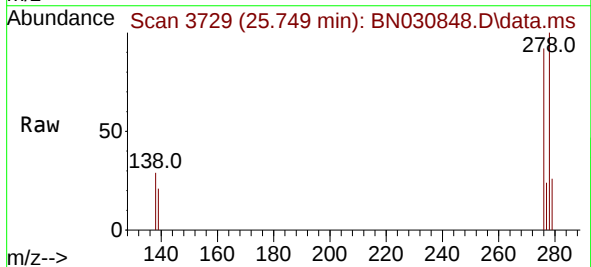
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

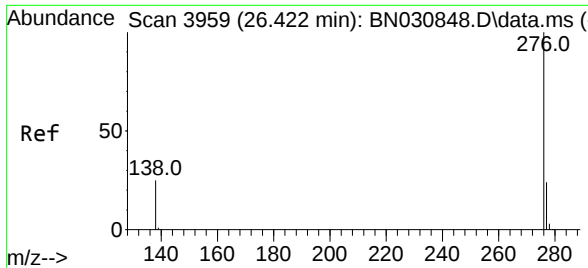
Tgt Ion:	252	Resp:	26051
Ion Ratio	Lower	Upper	
252	100		
253	26.1	20.9	31.3
125	23.1	18.5	27.7



#40
Dibenzo(a,h)anthracene
Concen: 0.375 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: 0.380 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

