

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041124\
 Data File : BN030849.D
 Acq On : 11 Apr 2024 19:29
 Operator : MA/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Apr 12 01:05:12 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

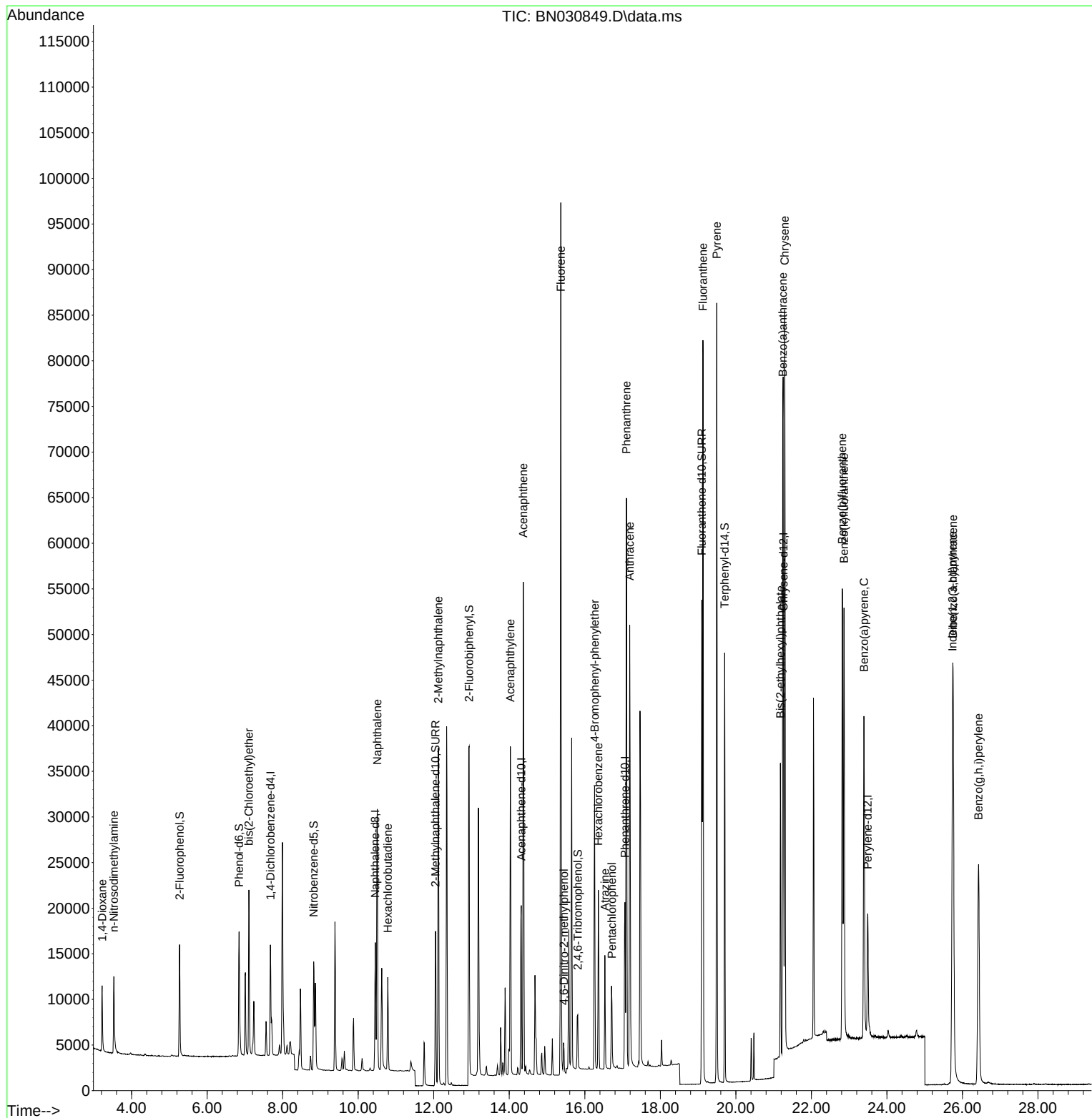
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	5869	0.400	ng	0.00
7) Naphthalene-d8	10.453	136	18343	0.400	ng	0.00
13) Acenaphthene-d10	14.316	164	11252	0.400	ng	0.00
19) Phenanthrene-d10	17.065	188	26343	0.400	ng	0.00
29) Chrysene-d12	21.258	240	22302	0.400	ng	0.00
35) Perylene-d12	23.492	264	18499	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.270	112	10614	0.768	ng	0.00
5) Phenol-d6	6.845	99	13107	0.758	ng	0.00
8) Nitrobenzene-d5	8.820	82	10219	0.770	ng	0.00
11) 2-Methylnaphthalene-d10	12.047	152	22856	0.786	ng	0.00
14) 2,4,6-Tribromophenol	15.812	330	3646	0.742	ng	0.00
15) 2-Fluorobiphenyl	12.937	172	30996	0.778	ng	0.00
27) Fluoranthene-d10	19.098	212	56963	0.799	ng	0.00
31) Terphenyl-d14	19.702	244	44482	0.779	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.219	88	5029	0.756	ng	92
3) n-Nitrosodimethylamine	3.530	42	5397	0.794	ng	98
6) bis(2-Chloroethyl)ether	7.104	93	12943	0.787	ng	100
9) Naphthalene	10.507	128	39687	0.781	ng	99
10) Hexachlorobutadiene	10.784	225	7912	0.781	ng	# 98
12) 2-Methylnaphthalene	12.123	142	27002	0.783	ng	99
16) Acenaphthylene	14.028	152	39186	0.767	ng	100
17) Acenaphthene	14.370	154	27257	0.781	ng	100
18) Fluorene	15.364	166	36944	0.791	ng	100
20) 4,6-Dinitro-2-methylph...	15.450	198	2199	0.710	ng	# 81
21) 4-Bromophenyl-phenylether	16.258	248	12120	0.771	ng	99
22) Hexachlorobenzene	16.358	284	14328	0.784	ng	99
23) Atrazine	16.532	200	8718	0.755	ng	98
24) Pentachlorophenol	16.718	266	4604	0.719	ng	91
25) Phenanthrene	17.102	178	60713	0.784	ng	100
26) Anthracene	17.189	178	51040	0.773	ng	100
28) Fluoranthene	19.131	202	73873	0.800	ng	100
30) Pyrene	19.493	202	74244	0.774	ng	100
32) Benzo(a)anthracene	21.240	228	60996	0.770	ng	97
33) Chrysene	21.294	228	65620	0.791	ng	99
34) Bis(2-ethylhexyl)phtha...	21.178	149	27939	0.685	ng	100
36) Indeno(1,2,3-cd)pyrene	25.738	276	57081	0.780	ng	100
37) Benzo(b)fluoranthene	22.817	252	60905	0.781	ng	95
38) Benzo(k)fluoranthene	22.864	252	59459	0.795	ng	96
39) Benzo(a)pyrene	23.390	252	49565	0.775	ng	# 92
40) Dibenzo(a,h)anthracene	25.752	278	45540	0.783	ng	97
41) Benzo(g,h,i)perylene	26.425	276	49260	0.779	ng	98

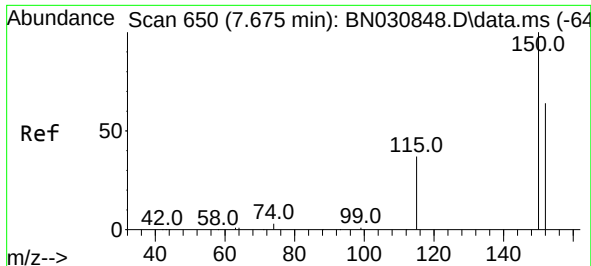
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041124\
Data File : BN030849.D
Acq On : 11 Apr 2024 19:29
Operator : MA/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Quant Time: Apr 12 01:05:12 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

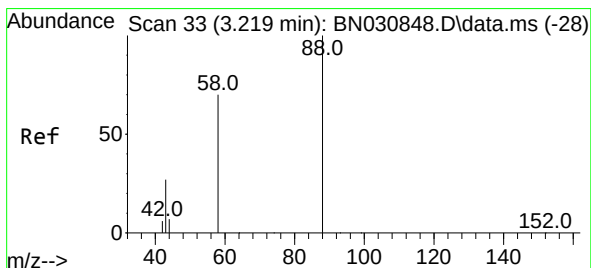
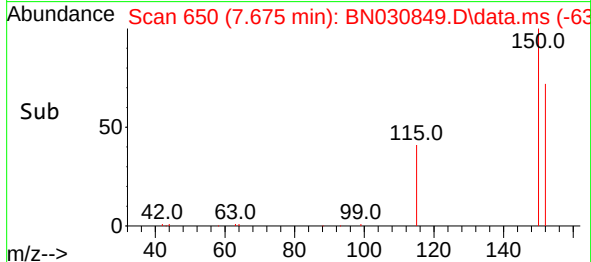
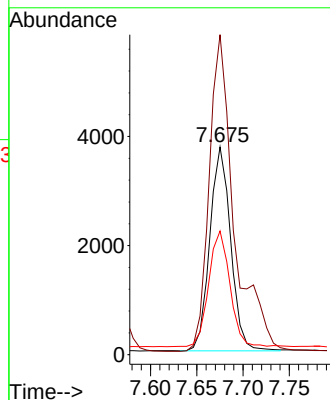
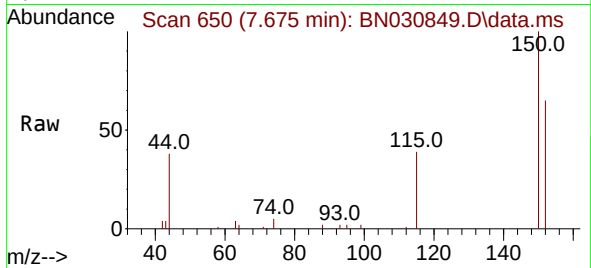




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.675 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN030849.D
 Acq: 11 Apr 2024 19:29

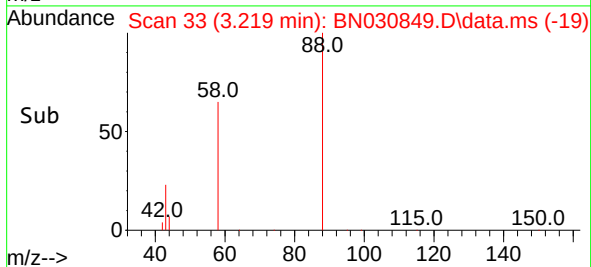
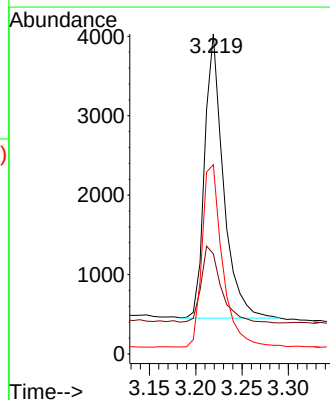
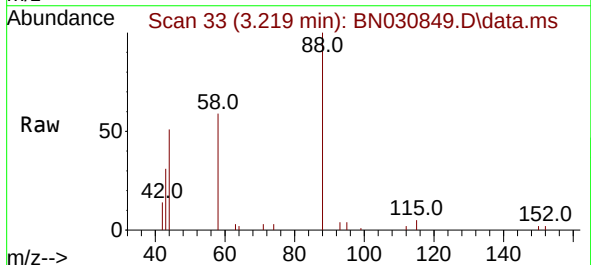
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

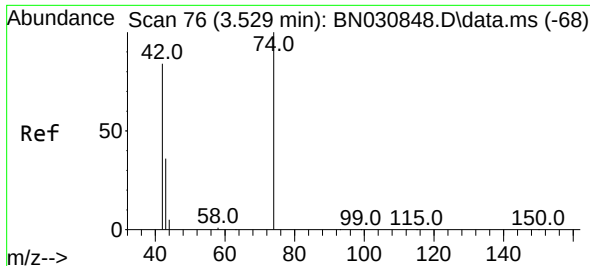
Tgt Ion:152 Resp: 5869
 Ion Ratio Lower Upper
 152 100
 150 154.1 124.8 187.2
 115 59.5 48.1 72.1



#2
 1,4-Dioxane
 Concen: 0.756 ng
 RT: 3.219 min Scan# 33
 Delta R.T. 0.000 min
 Lab File: BN030849.D
 Acq: 11 Apr 2024 19:29

Tgt Ion: 88 Resp: 5029
 Ion Ratio Lower Upper
 88 100
 43 29.1 19.9 29.9
 58 70.1 51.4 77.2

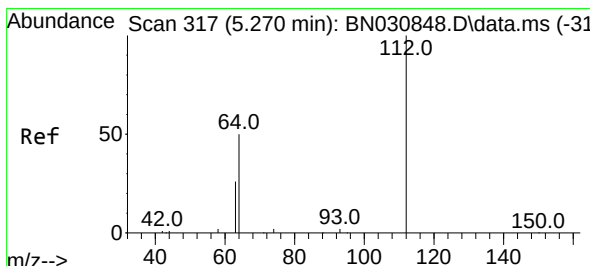
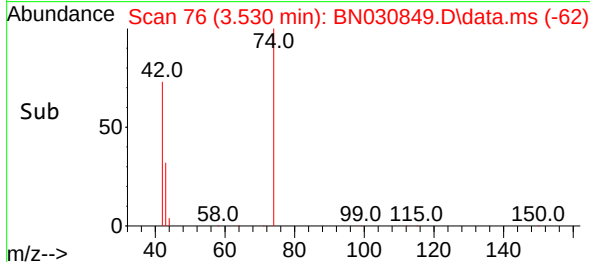
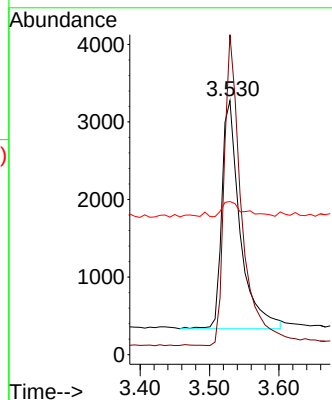
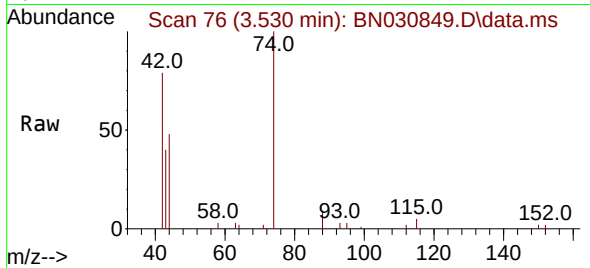




#3
 n-Nitrosodimethylamine
 Concen: 0.794 ng
 RT: 3.530 min Scan# 70
 Delta R.T. 0.000 min
 Lab File: BN030849.D
 Acq: 11 Apr 2024 19:29

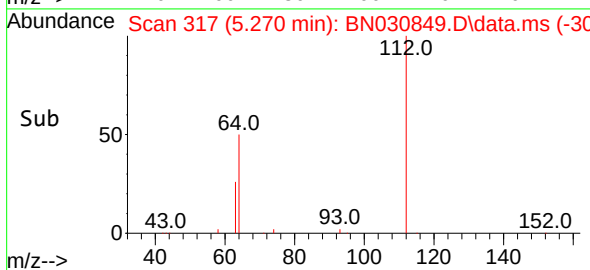
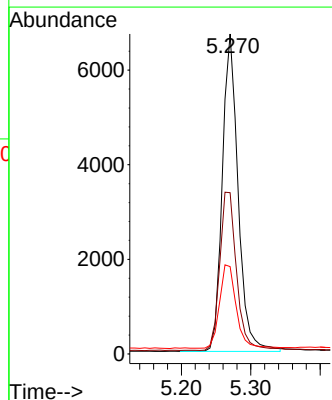
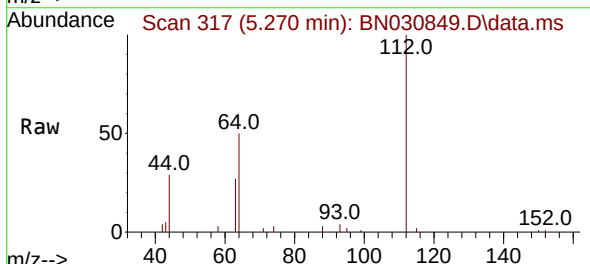
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

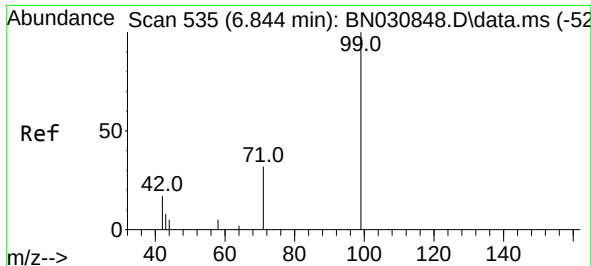
Tgt Ion: 42 Resp: 5397
 Ion Ratio Lower Upper
 42 100
 74 128.1 104.1 156.1
 44 7.7 6.1 9.1



#4
 2-Fluorophenol
 Concen: 0.768 ng
 RT: 5.270 min Scan# 317
 Delta R.T. 0.000 min
 Lab File: BN030849.D
 Acq: 11 Apr 2024 19:29

Tgt Ion: 112 Resp: 10614
 Ion Ratio Lower Upper
 112 100
 64 53.3 42.9 64.3
 63 27.7 23.1 34.7

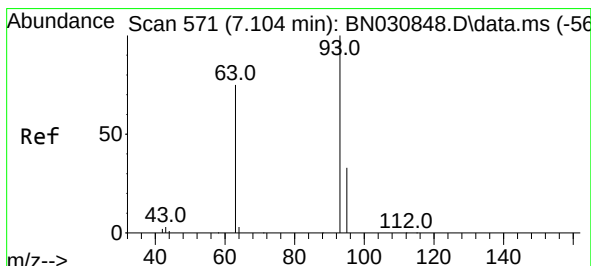
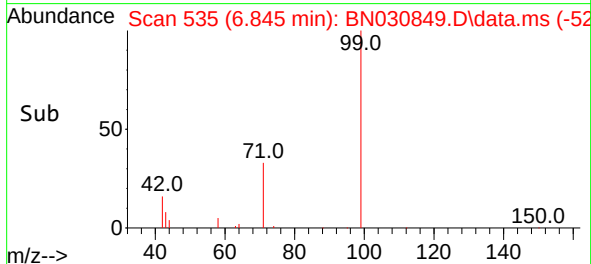
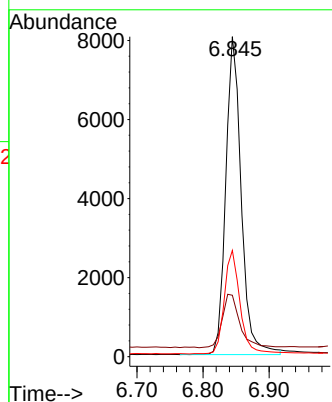
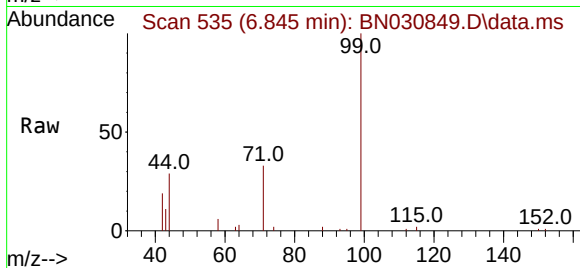




#5
Phenol-d6
Concen: 0.758 ng
RT: 6.845 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

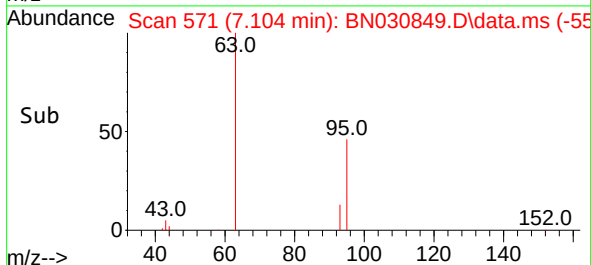
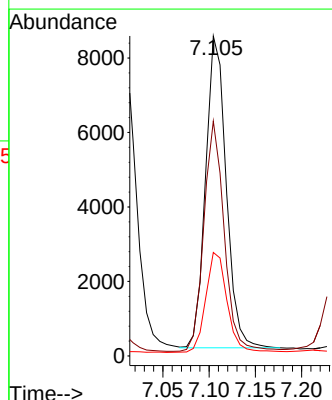
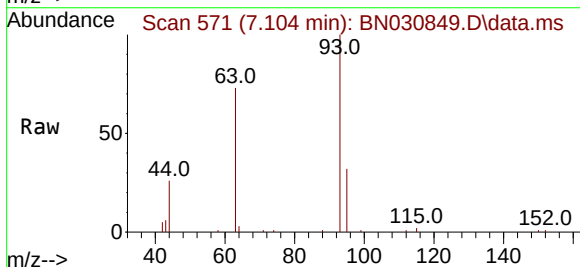
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

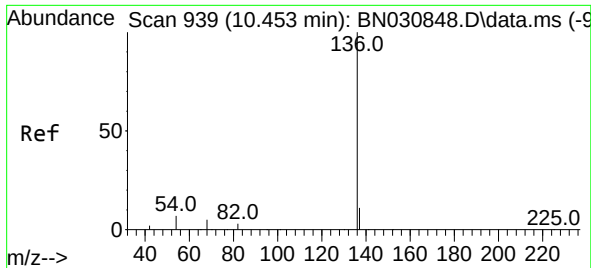
Tgt Ion: 99 Resp: 13107
Ion Ratio Lower Upper
99 100
42 19.1 15.6 23.4
71 33.1 26.2 39.4



#6
bis(2-Chloroethyl)ether
Concen: 0.787 ng
RT: 7.104 min Scan# 571
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

Tgt Ion: 93 Resp: 12943
Ion Ratio Lower Upper
93 100
63 73.1 58.3 87.5
95 33.4 27.1 40.7

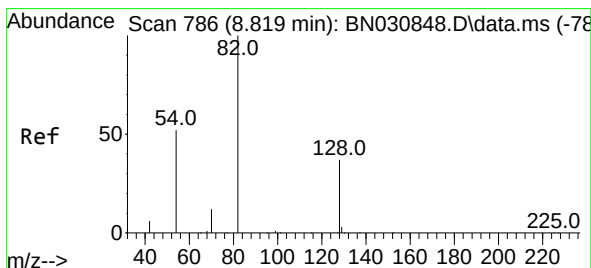
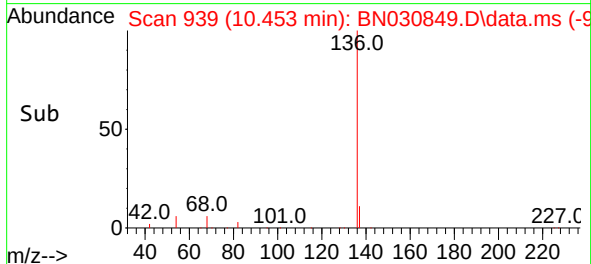
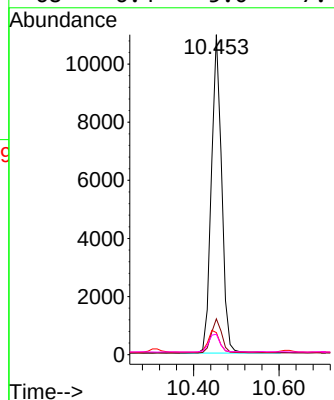
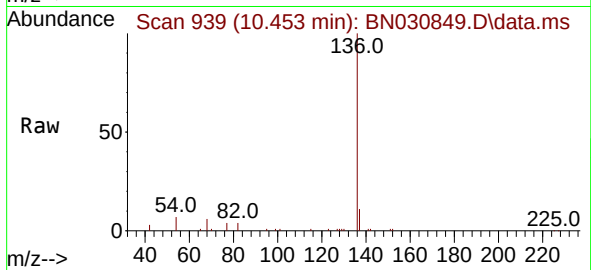




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.453 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

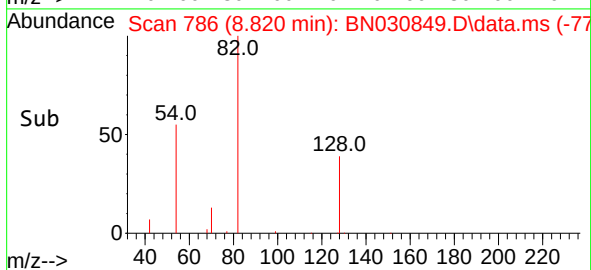
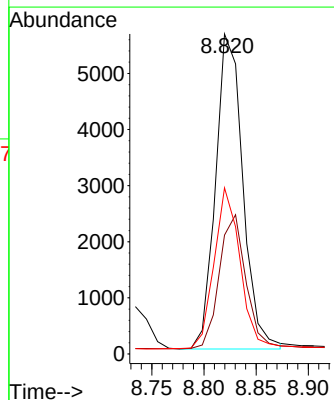
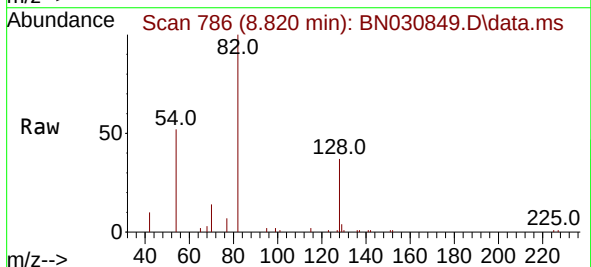
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

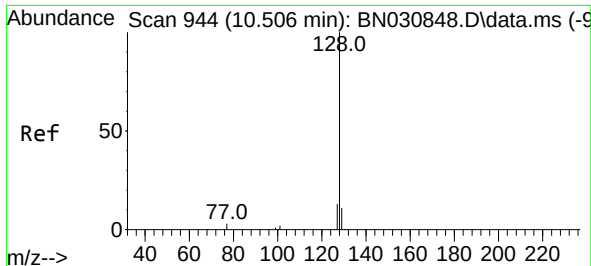
Tgt Ion:136	Resp:	18343
Ion Ratio	Lower	Upper
136	100	
137	11.2	9.1 13.7
54	6.9	5.8 8.8
68	6.4	5.0 7.4



#8
Nitrobenzene-d5
Concen: 0.770 ng
RT: 8.820 min Scan# 786
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

Tgt Ion: 82	Resp:	10219
Ion Ratio	Lower	Upper
82	100	
128	37.2	31.1 46.7
54	51.9	43.4 65.0

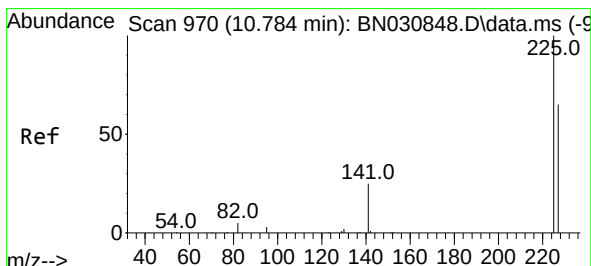
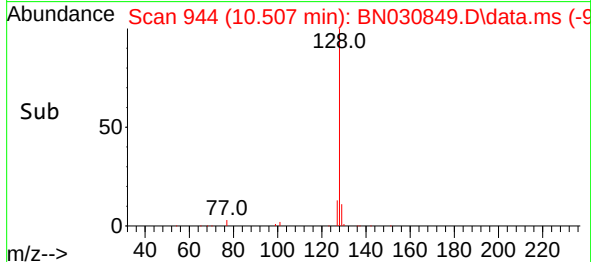
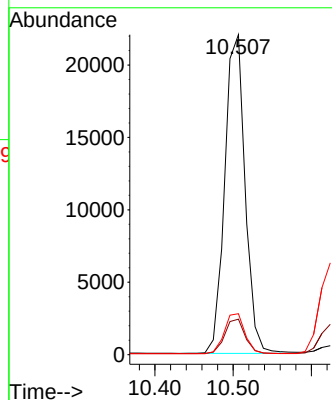
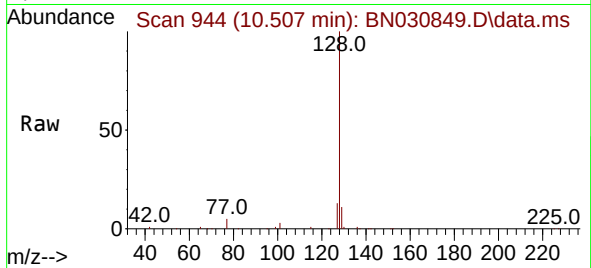




#9
Naphthalene
Concen: 0.781 ng
RT: 10.507 min Scan# 944
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

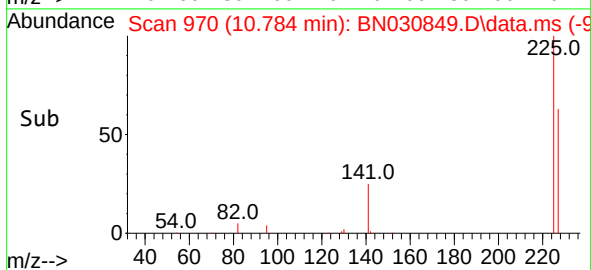
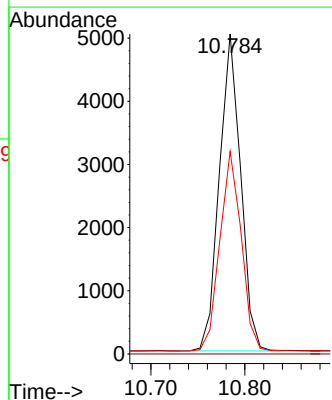
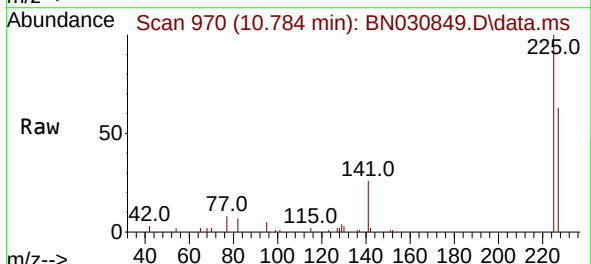
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

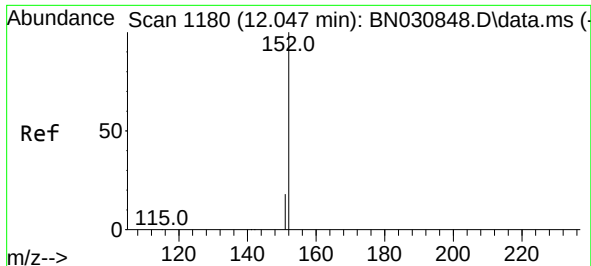
Tgt Ion:128 Resp: 39687
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.4
127 12.8 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.781 ng
RT: 10.784 min Scan# 970
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

Tgt Ion:225 Resp: 7912
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.2 52.0 78.0

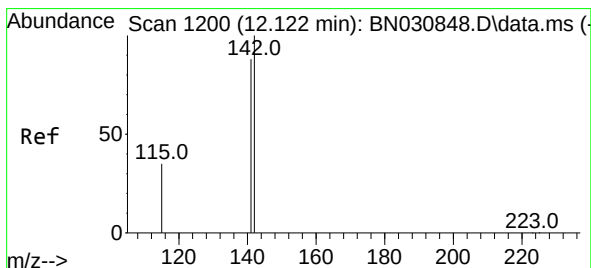
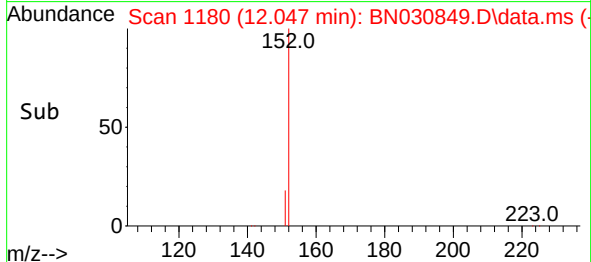
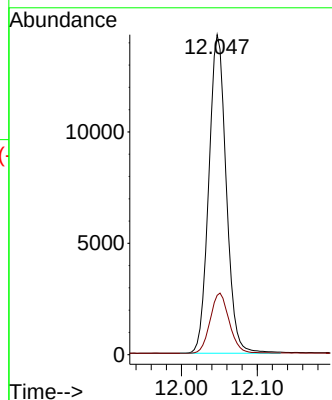
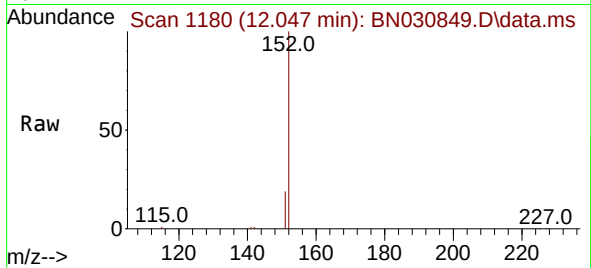




#11
2-Methylnaphthalene-d10
Concen: 0.786 ng
RT: 12.047 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

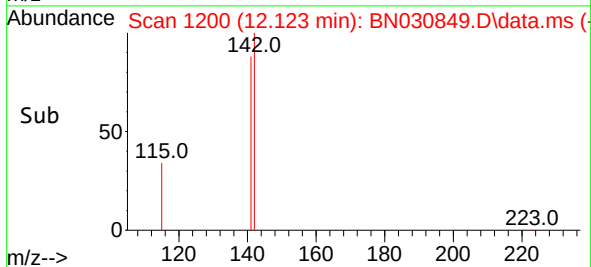
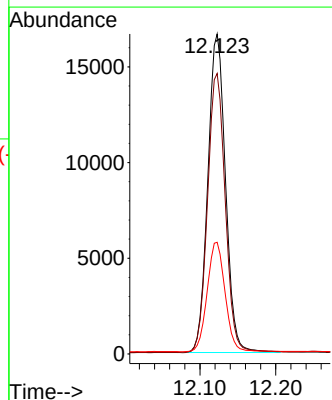
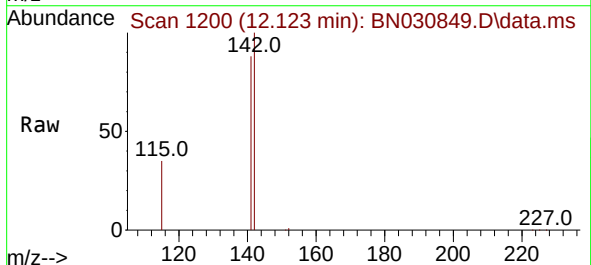
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

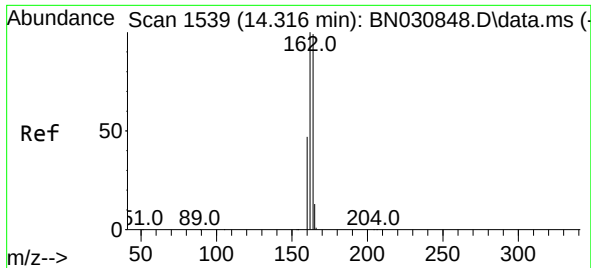
Tgt Ion:152 Resp: 22856
Ion Ratio Lower Upper
152 100
151 20.7 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.783 ng
RT: 12.123 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

Tgt Ion:142 Resp: 27002
Ion Ratio Lower Upper
142 100
141 87.6 70.7 106.1
115 34.9 28.4 42.6

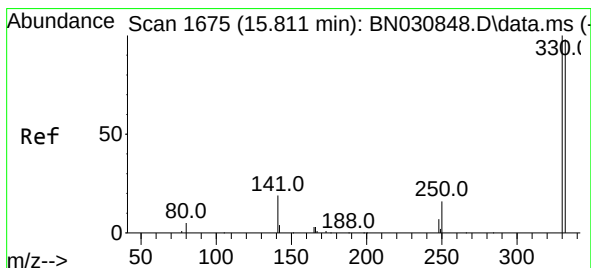
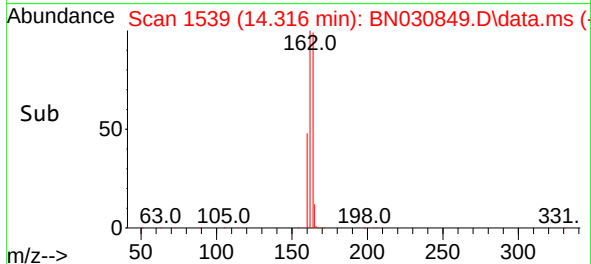
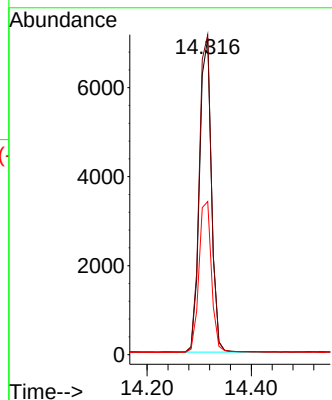
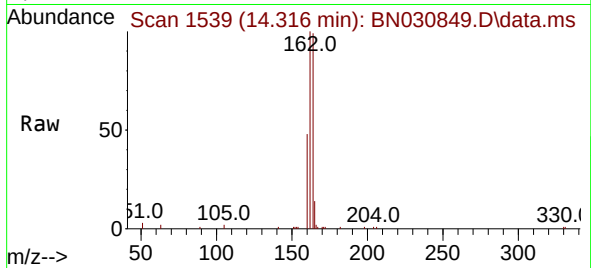




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.316 min Scan# 1539
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

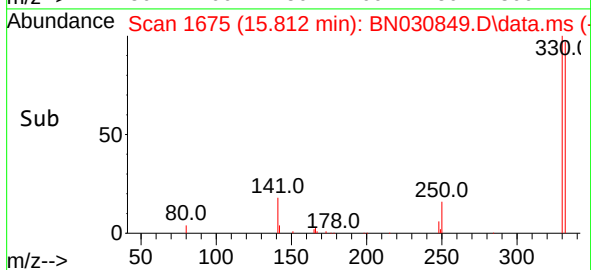
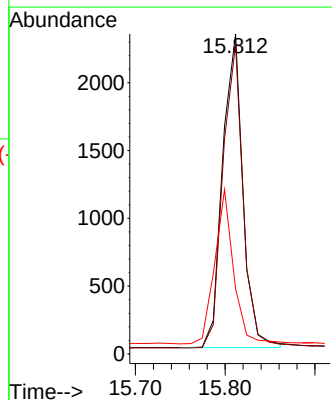
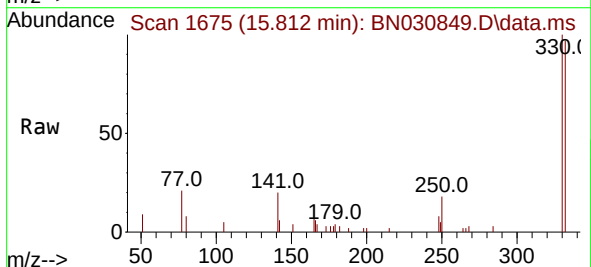
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

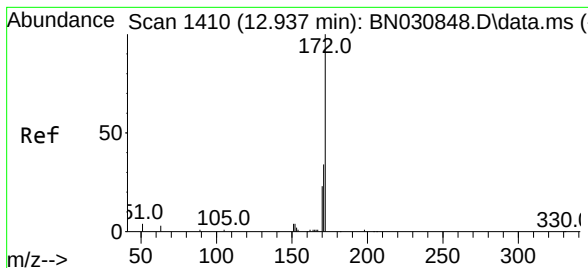
Tgt Ion:164 Resp: 11252
Ion Ratio Lower Upper
164 100
162 101.0 80.9 121.3
160 48.4 38.3 57.5



#14
2,4,6-Tribromophenol
Concen: 0.742 ng
RT: 15.812 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

Tgt Ion:330 Resp: 3646
Ion Ratio Lower Upper
330 100
332 96.0 77.8 116.6
141 45.7 37.3 55.9

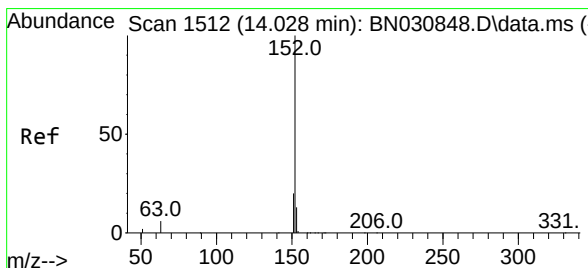
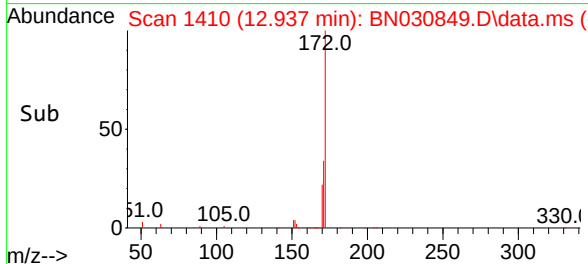
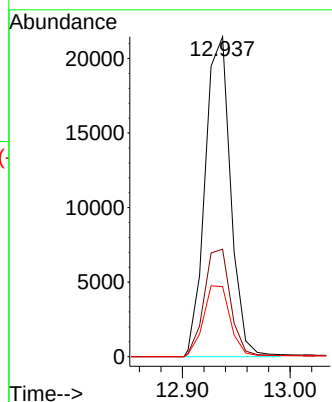
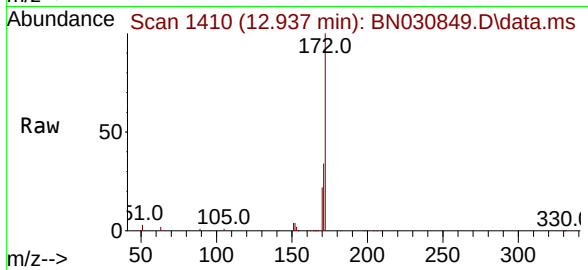




#15
2-Fluorobiphenyl
Concen: 0.778 ng
RT: 12.937 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

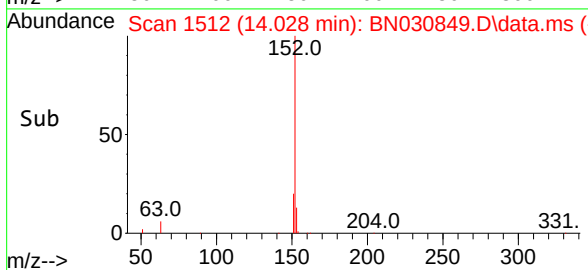
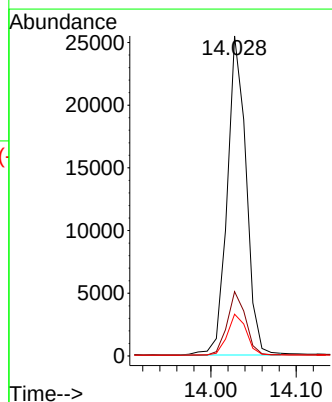
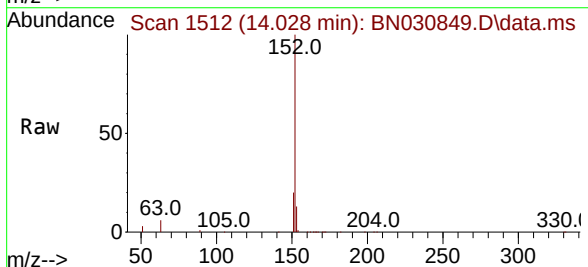
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

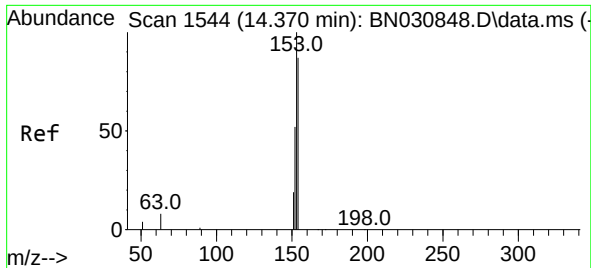
Tgt Ion:172 Resp: 30996
Ion Ratio Lower Upper
172 100
171 33.6 27.2 40.8
170 21.9 18.2 27.2



#16
Acenaphthylene
Concen: 0.767 ng
RT: 14.028 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

Tgt Ion:152 Resp: 39186
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 12.9 10.3 15.5

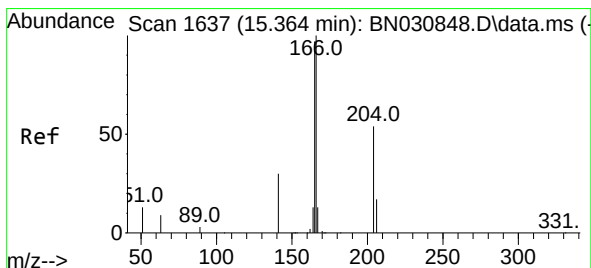
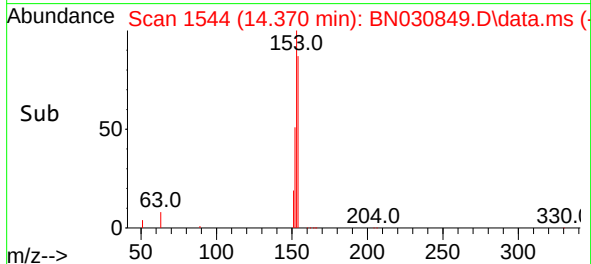
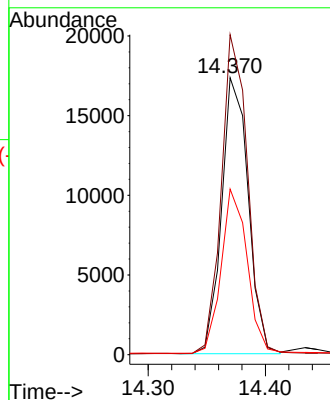
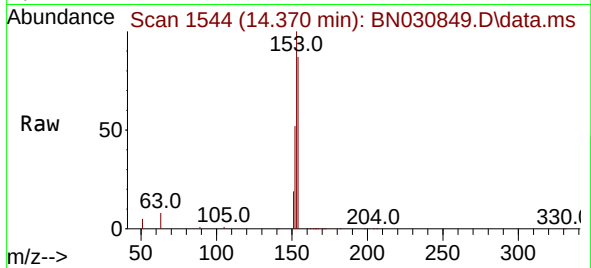




#17
Acenaphthene
Concen: 0.781 ng
RT: 14.370 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

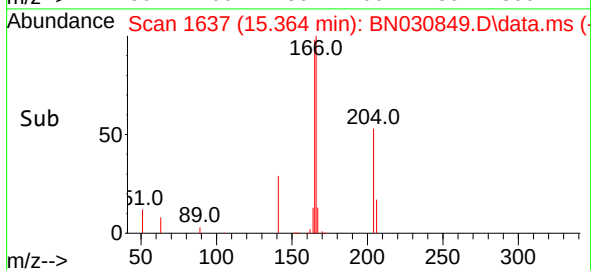
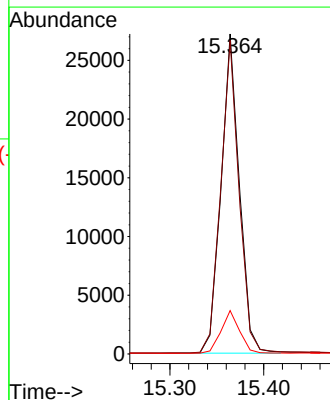
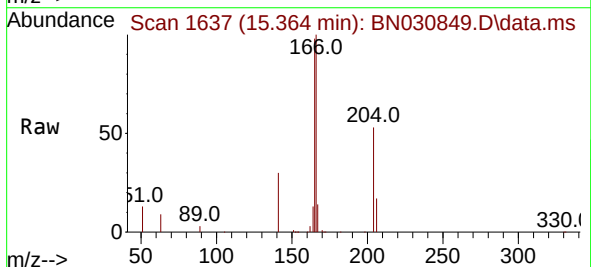
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

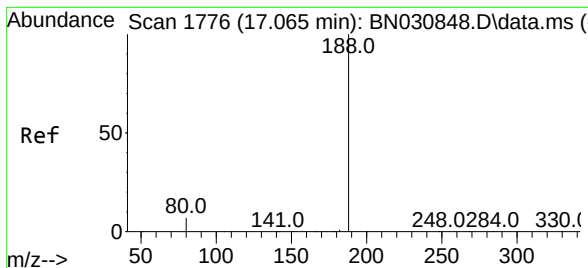
Tgt Ion:154 Resp: 27257
Ion Ratio Lower Upper
154 100
153 113.7 90.6 135.8
152 58.2 46.6 70.0



#18
Fluorene
Concen: 0.791 ng
RT: 15.364 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

Tgt Ion:166 Resp: 36944
Ion Ratio Lower Upper
166 100
165 97.7 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: BN030849.D

Acq: 11 Apr 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

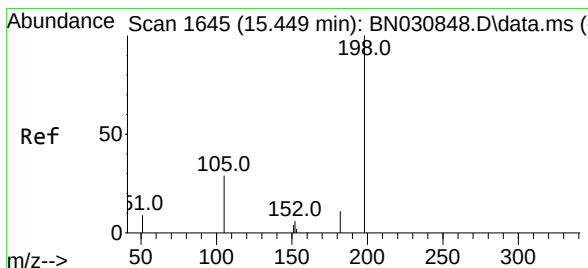
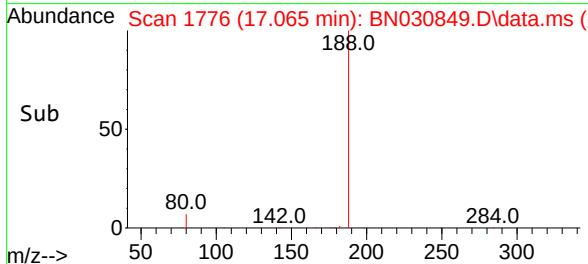
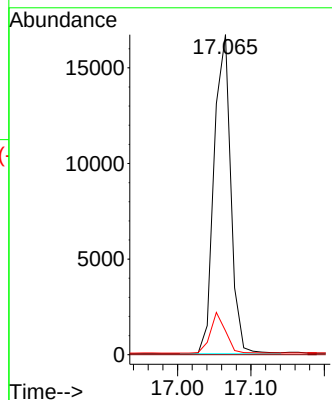
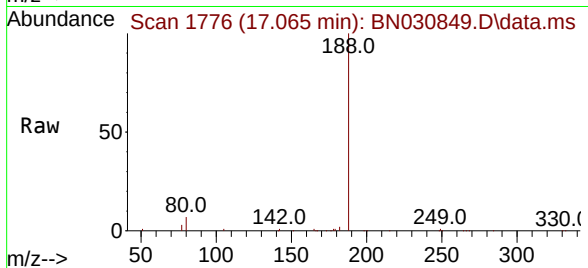
Tgt Ion:188 Resp: 26343

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 7.5 6.2 9.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.710 ng

RT: 15.450 min Scan# 1645

Delta R.T. 0.001 min

Lab File: BN030849.D

Acq: 11 Apr 2024 19:29

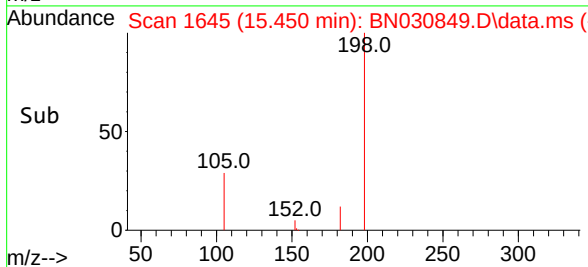
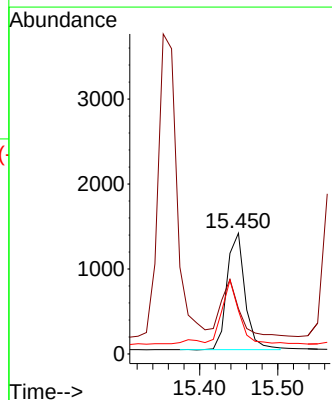
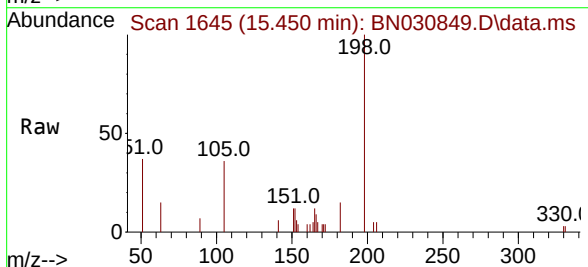
Tgt Ion:198 Resp: 2199

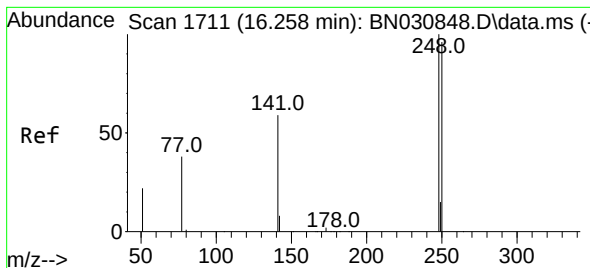
Ion Ratio Lower Upper

198 100

51 37.4 42.9 64.3#

105 35.9 36.5 54.7#

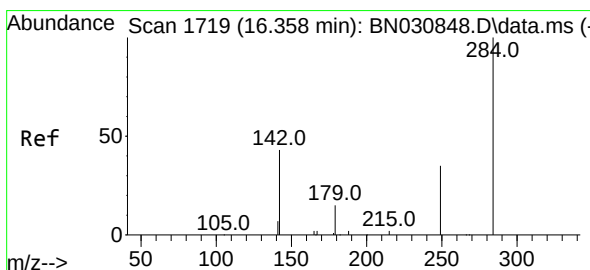
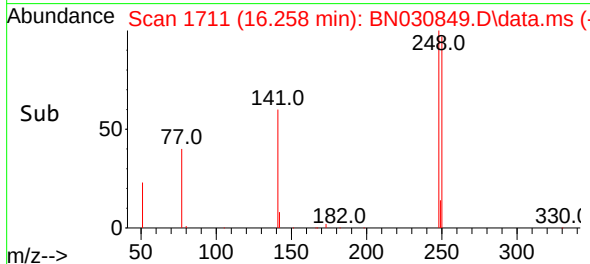
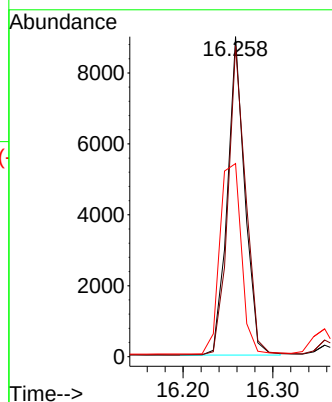
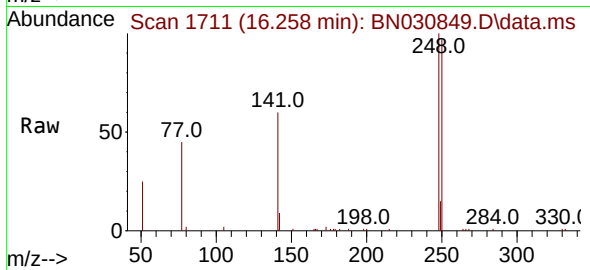




#21
4-Bromophenyl-phenylether
Concen: 0.771 ng
RT: 16.258 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

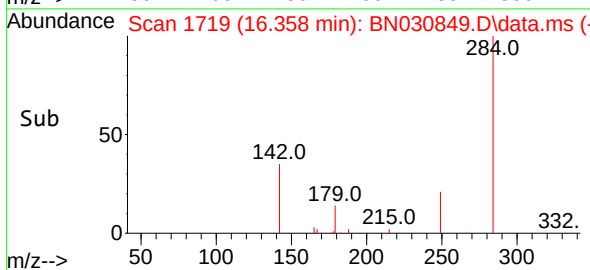
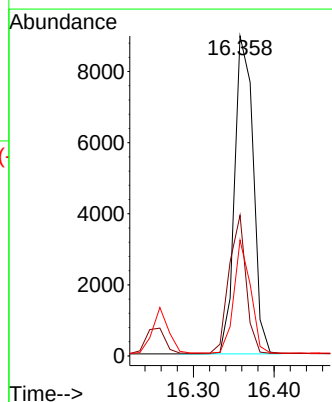
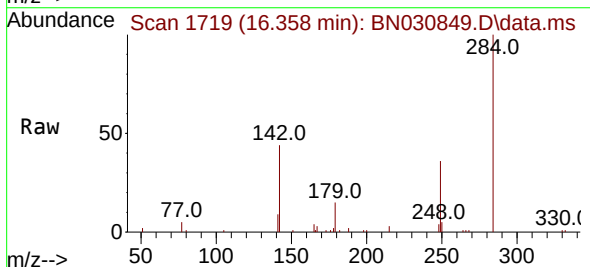
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

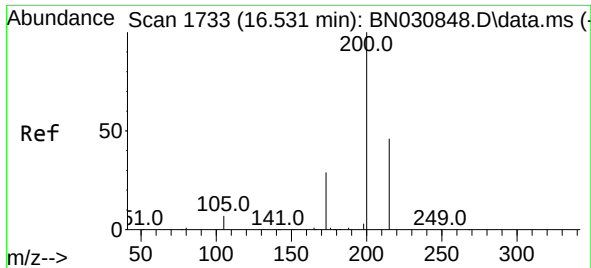
Tgt Ion:248 Resp: 12120
Ion Ratio Lower Upper
248 100
250 97.2 77.2 115.8
141 60.4 47.9 71.9



#22
Hexachlorobenzene
Concen: 0.784 ng
RT: 16.358 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

Tgt Ion:284 Resp: 14328
Ion Ratio Lower Upper
284 100
142 39.7 31.4 47.0
249 31.6 25.4 38.2

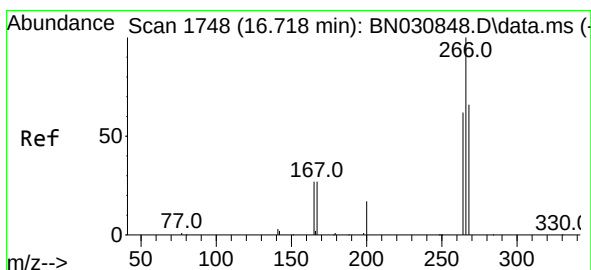
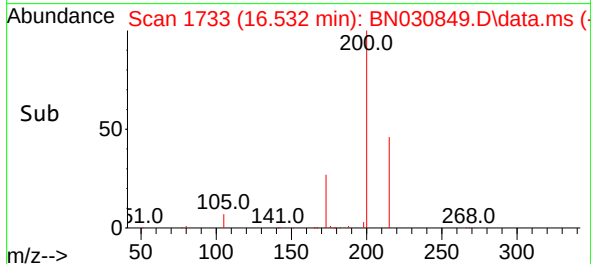
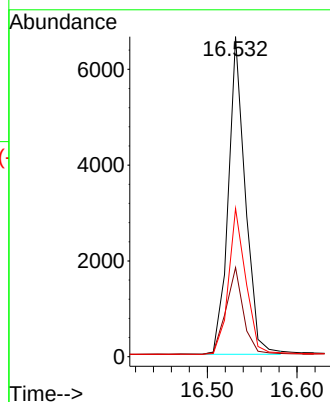
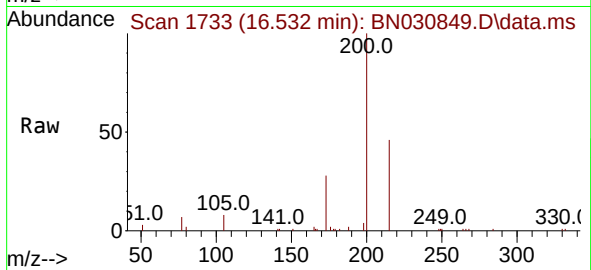




#23
Atrazine
Concen: 0.755 ng
RT: 16.532 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

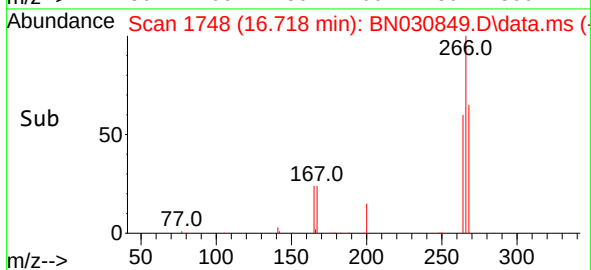
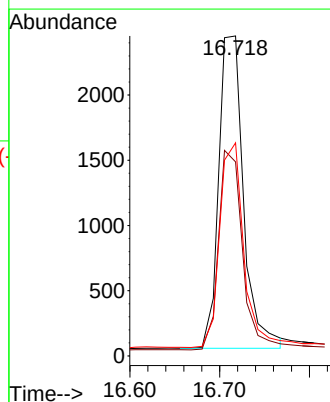
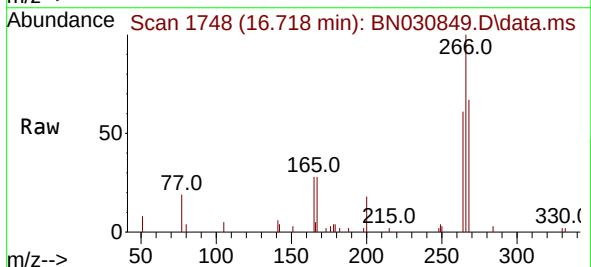
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

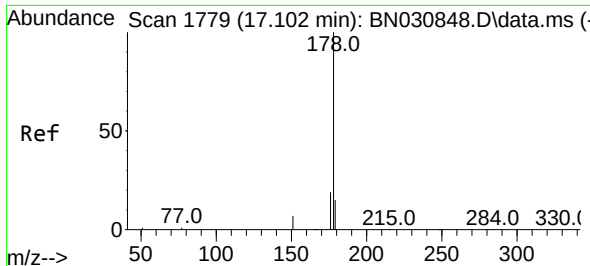
Tgt Ion:200 Resp: 8718
Ion Ratio Lower Upper
200 100
173 27.9 23.9 35.9
215 46.3 37.6 56.4



#24
Pentachlorophenol
Concen: 0.719 ng
RT: 16.718 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

Tgt Ion:266 Resp: 4604
Ion Ratio Lower Upper
266 100
264 61.8 45.0 67.6
268 63.3 44.0 66.0

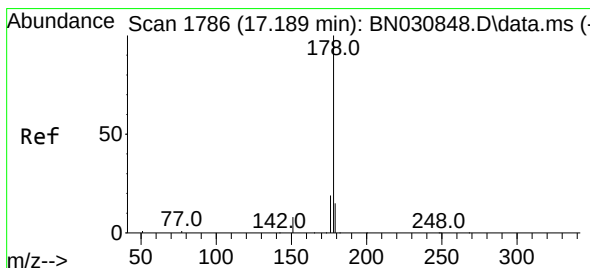
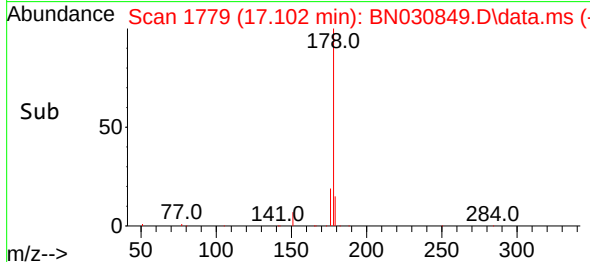
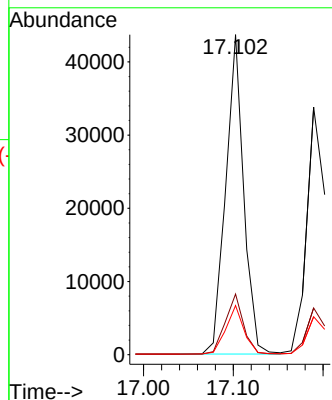
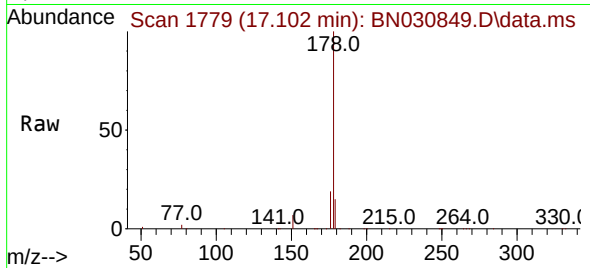




#25
Phenanthrene
Concen: 0.784 ng
RT: 17.102 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

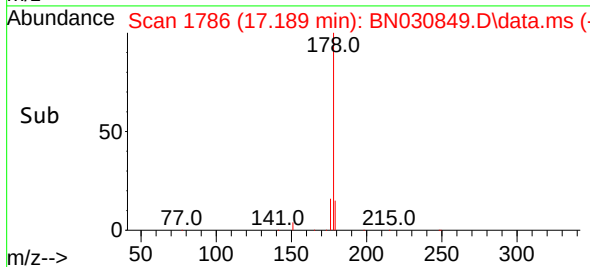
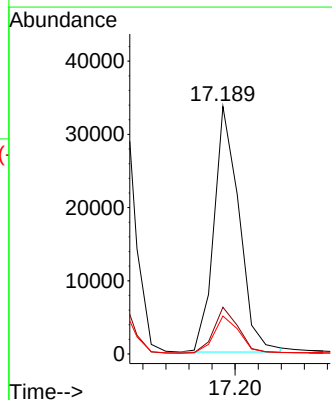
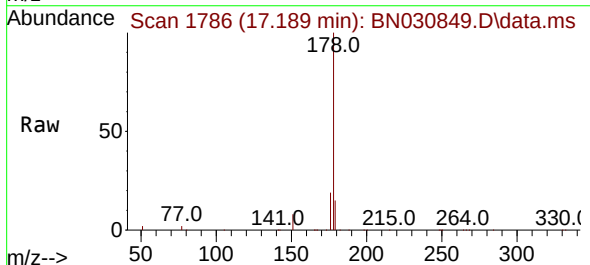
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

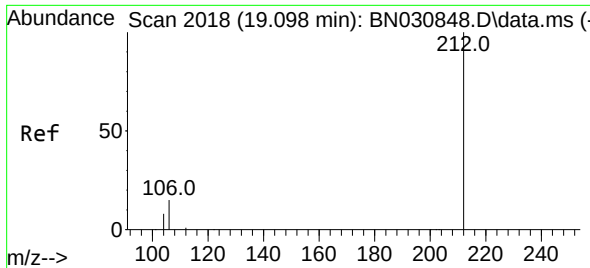
Tgt Ion:178 Resp: 60713
Ion Ratio Lower Upper
178 100
176 19.0 15.2 22.8
179 15.2 12.1 18.1



#26
Anthracene
Concen: 0.773 ng
RT: 17.189 min Scan# 1786
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

Tgt Ion:178 Resp: 51040
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.2 12.3 18.5

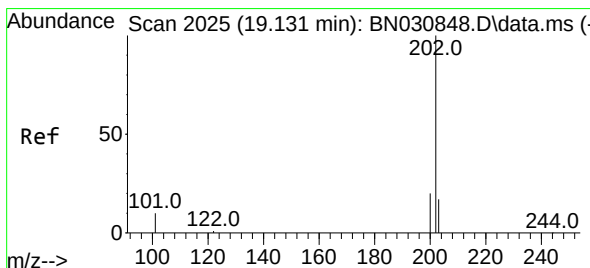
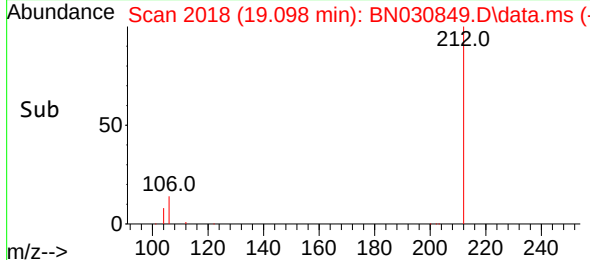
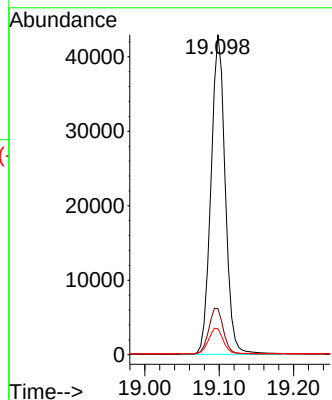
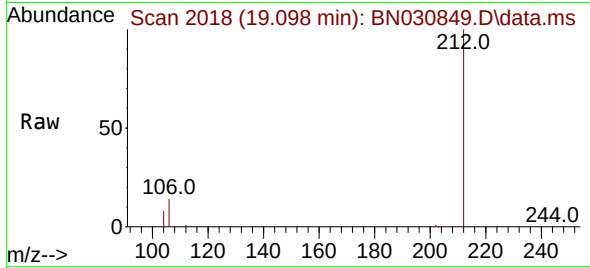




#27
Fluoranthene-d10
Concen: 0.799 ng
RT: 19.098 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

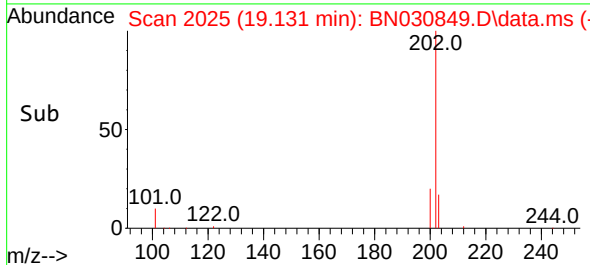
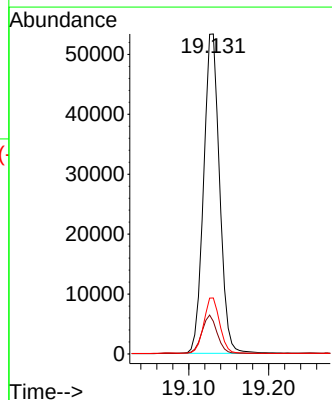
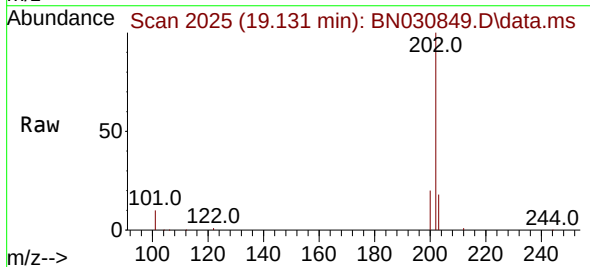
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

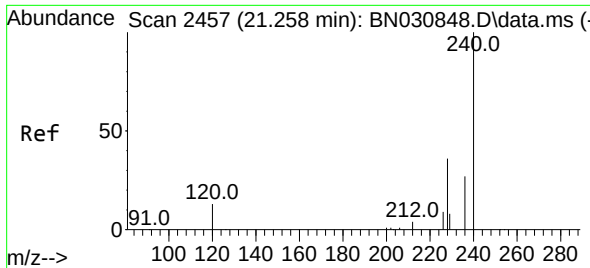
Tgt Ion:212 Resp: 56963
Ion Ratio Lower Upper
212 100
106 14.9 11.9 17.9
104 8.3 6.6 9.8



#28
Fluoranthene
Concen: 0.800 ng
RT: 19.131 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

Tgt Ion:202 Resp: 73873
Ion Ratio Lower Upper
202 100
101 11.8 9.4 14.0
203 17.3 13.8 20.6

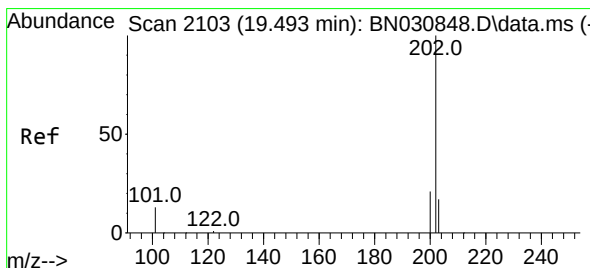
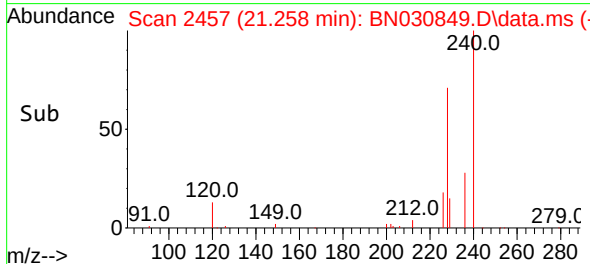
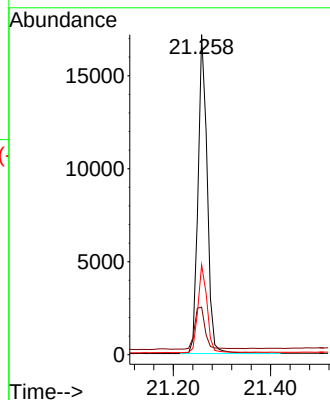
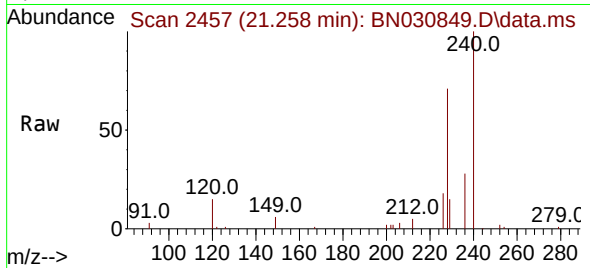




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.258 min Scan# 2457
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

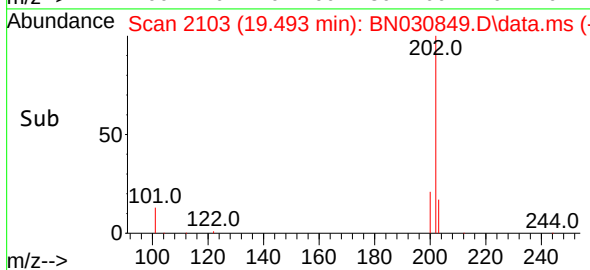
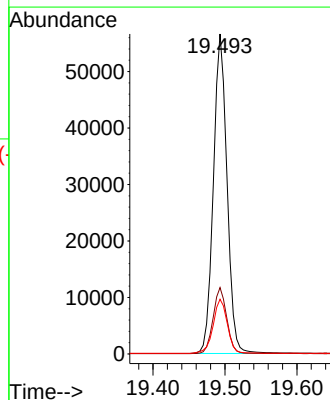
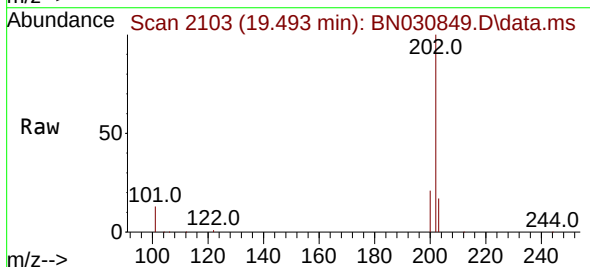
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

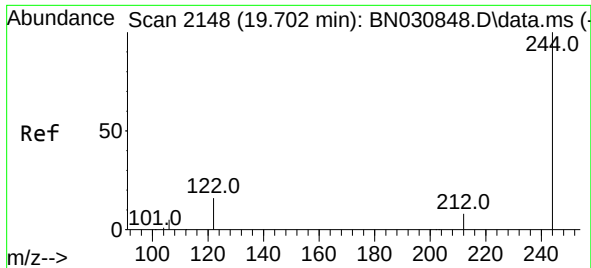
Tgt Ion:240 Resp: 22302
Ion Ratio Lower Upper
240 100
120 14.8 11.9 17.9
236 28.0 22.2 33.4



#30
Pyrene
Concen: 0.774 ng
RT: 19.493 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

Tgt Ion:202 Resp: 74244
Ion Ratio Lower Upper
202 100
200 20.8 16.5 24.7
203 17.8 14.2 21.2

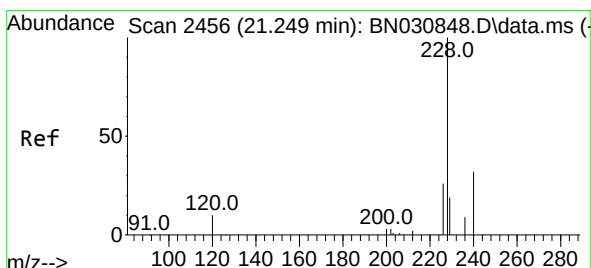
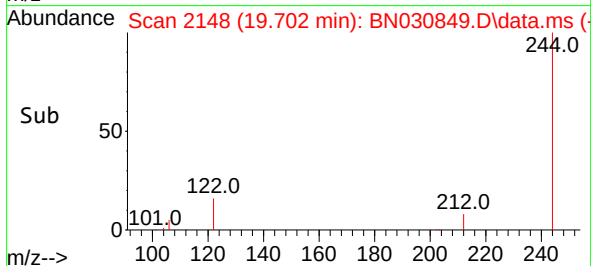
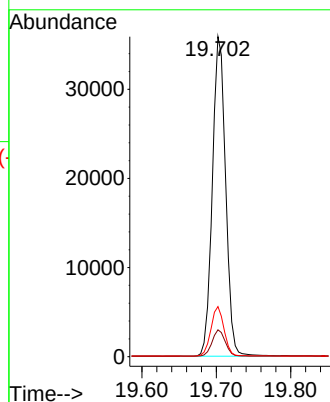
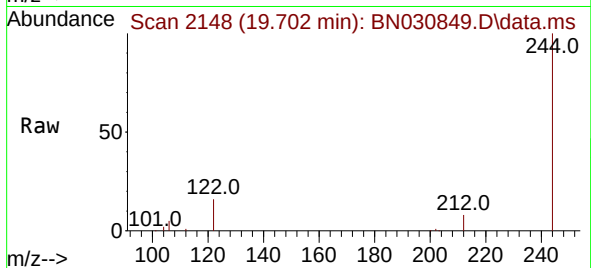




#31
 Terphenyl-d14
 Concen: 0.779 ng
 RT: 19.702 min Scan# 2148
 Delta R.T. 0.000 min
 Lab File: BN030849.D
 Acq: 11 Apr 2024 19:29

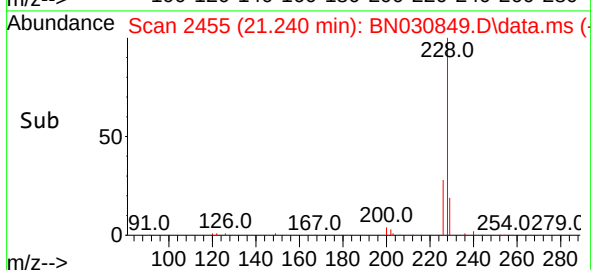
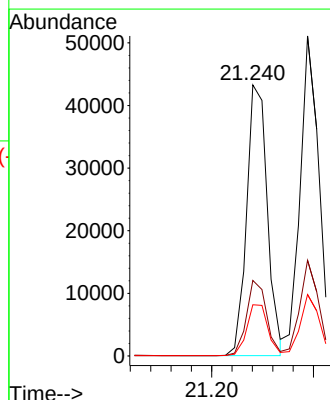
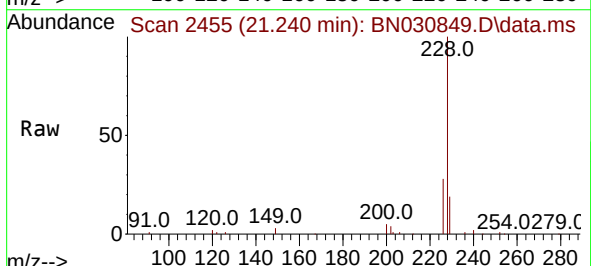
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

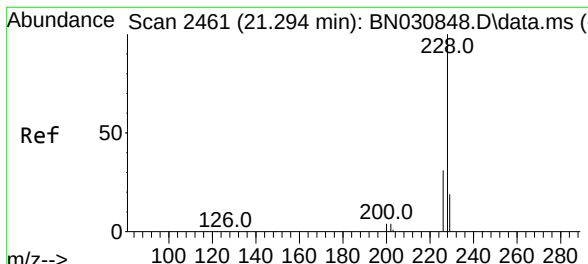
Tgt Ion:244 Resp: 44482
 Ion Ratio Lower Upper
 244 100
 212 8.4 6.9 10.3
 122 15.7 12.8 19.2



#32
 Benzo(a)anthracene
 Concen: 0.770 ng
 RT: 21.240 min Scan# 2455
 Delta R.T. -0.009 min
 Lab File: BN030849.D
 Acq: 11 Apr 2024 19:29

Tgt Ion:228 Resp: 60996
 Ion Ratio Lower Upper
 228 100
 226 27.8 21.0 31.4
 229 18.9 15.8 23.6

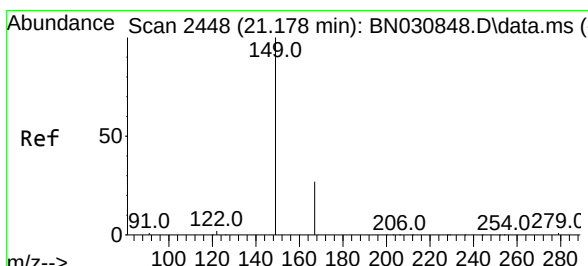
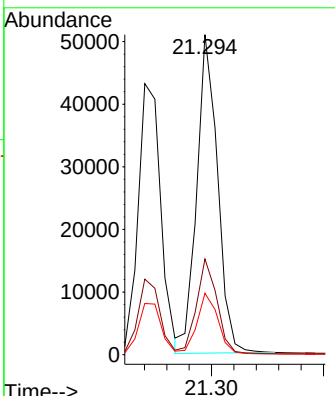
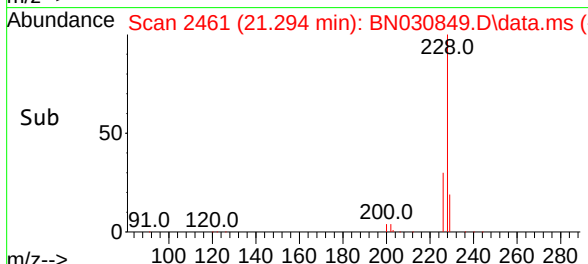
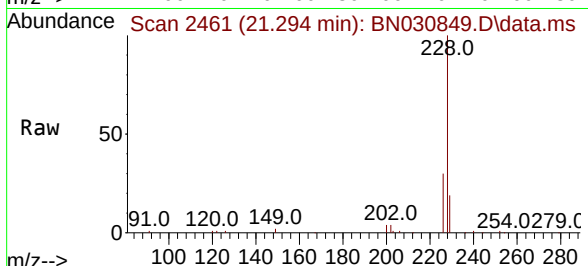




#33
Chrysene
 Concen: 0.791 ng
 RT: 21.294 min Scan# 2461
 Delta R.T. 0.000 min
 Lab File: BN030849.D
 Acq: 11 Apr 2024 19:29

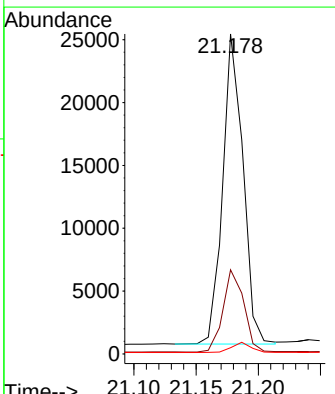
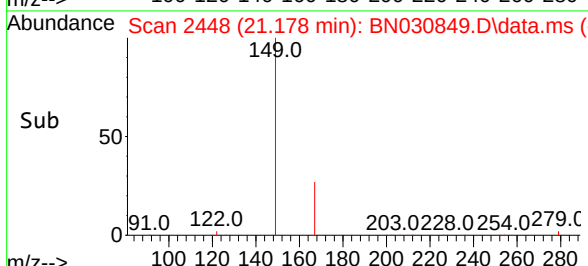
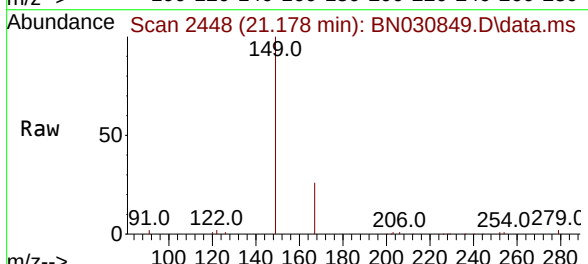
Instrument :
 BNA_N
ClientSampleId :
 SSTDICC0.8

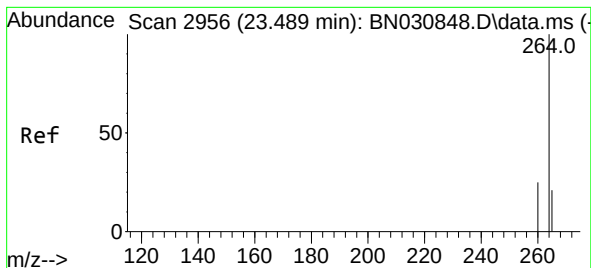
Tgt Ion:	228	Resp:	65620
Ion Ratio	Lower	Upper	
228	100		
226	29.9	24.3	36.5
229	19.2	15.4	23.2



#34
Bis(2-ethylhexyl)phthalate
 Concen: 0.685 ng
 RT: 21.178 min Scan# 2448
 Delta R.T. 0.000 min
 Lab File: BN030849.D
 Acq: 11 Apr 2024 19:29

Tgt Ion:	149	Resp:	27939
Ion Ratio	Lower	Upper	
149	100		
167	27.3	21.7	32.5
279	3.2	2.6	4.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.492 min Scan# 2956

Delta R.T. 0.003 min

Lab File: BN030849.D

Acq: 11 Apr 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

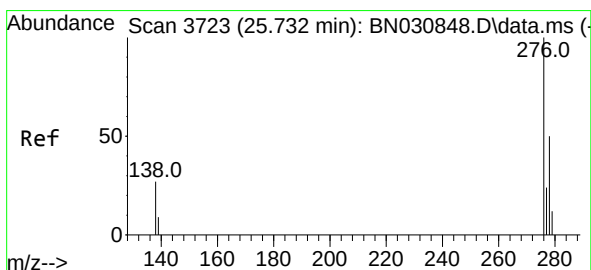
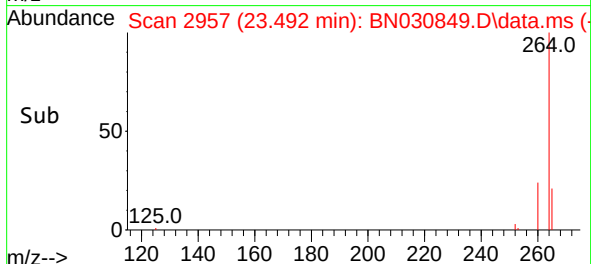
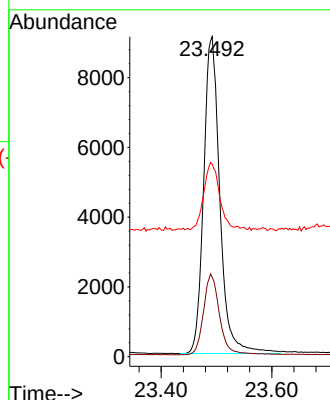
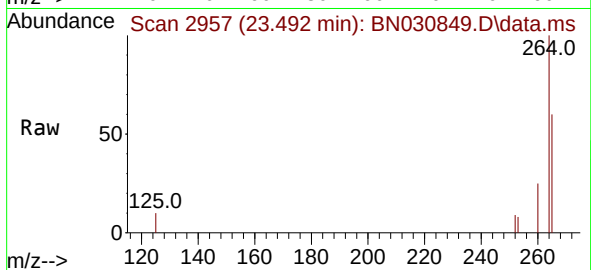
Tgt Ion:264 Resp: 18499

Ion Ratio Lower Upper

264 100

260 24.8 20.3 30.5

265 60.2 46.5 69.7



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.780 ng

RT: 25.738 min Scan# 3725

Delta R.T. 0.006 min

Lab File: BN030849.D

Acq: 11 Apr 2024 19:29

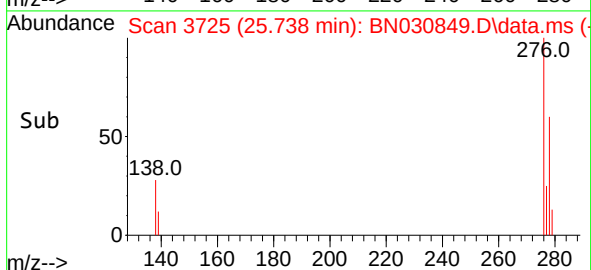
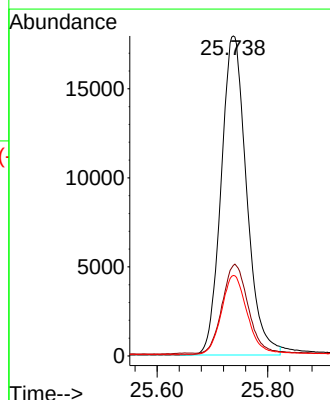
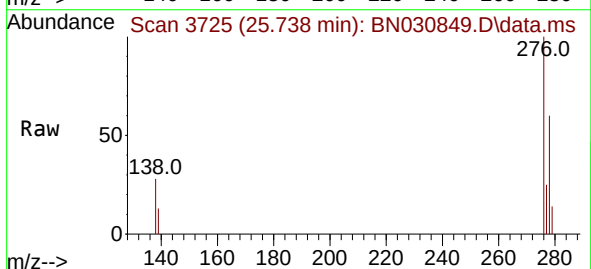
Tgt Ion:276 Resp: 57081

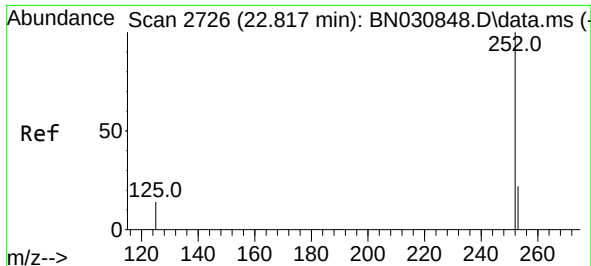
Ion Ratio Lower Upper

276 100

138 28.2 22.2 33.4

277 25.0 19.9 29.9

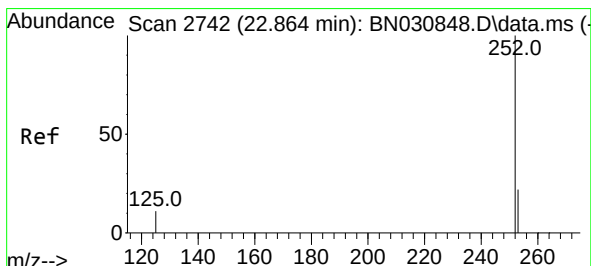
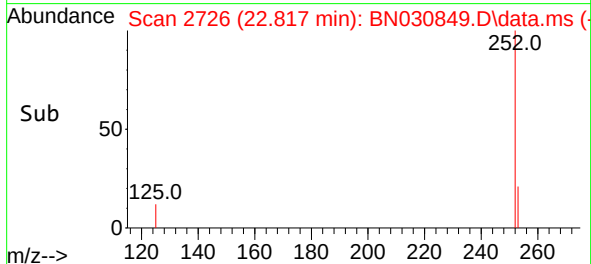
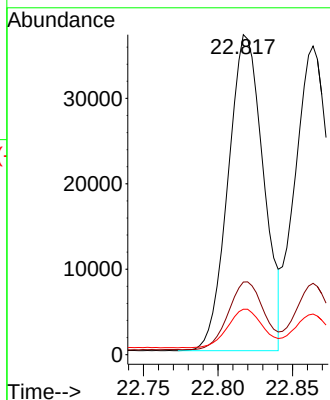
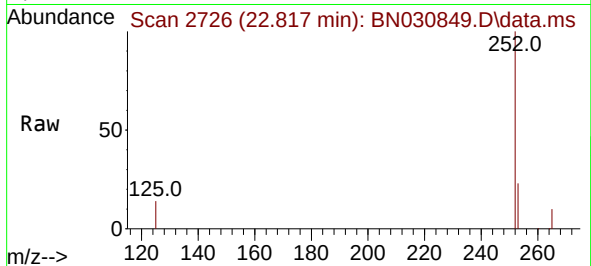




#37
Benzo(b)fluoranthene
Concen: 0.781 ng
RT: 22.817 min Scan# 2726
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

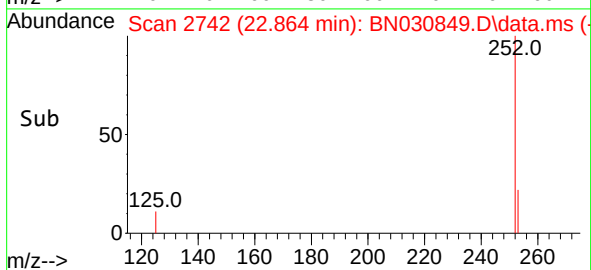
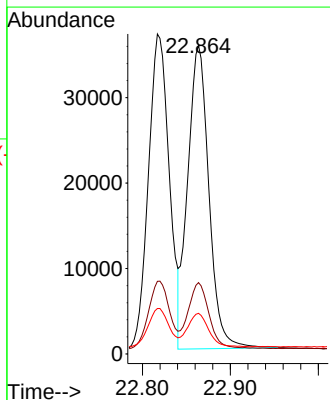
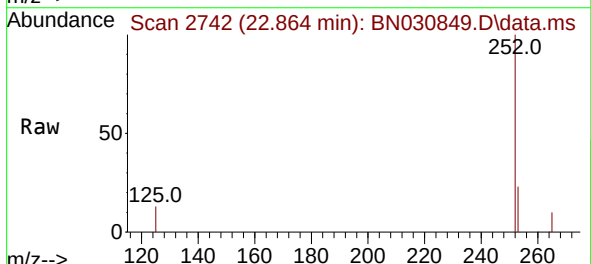
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

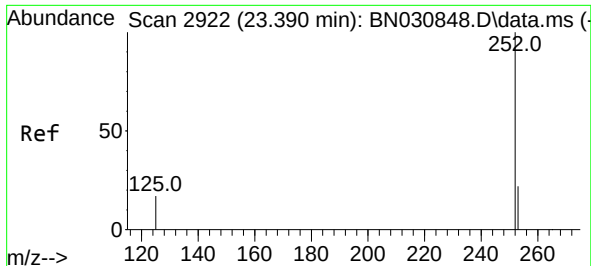
Tgt Ion:252 Resp: 60905
Ion Ratio Lower Upper
252 100
253 22.7 19.4 29.2
125 14.2 14.1 21.1



#38
Benzo(k)fluoranthene
Concen: 0.795 ng
RT: 22.864 min Scan# 2742
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

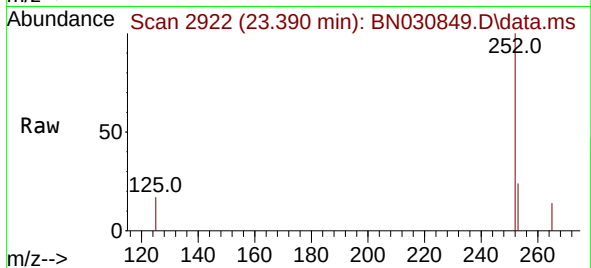
Tgt Ion:252 Resp: 59459
Ion Ratio Lower Upper
252 100
253 23.1 19.5 29.3
125 13.1 12.2 18.4



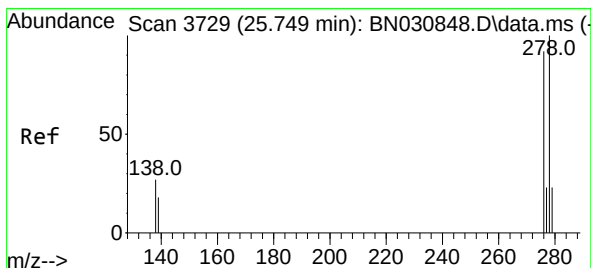
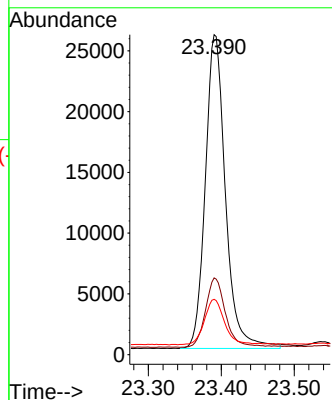
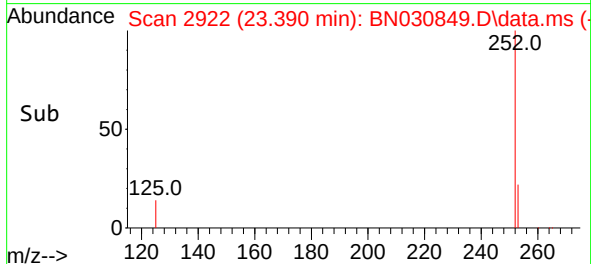


#39
Benzo(a)pyrene
Concen: 0.775 ng
RT: 23.390 min Scan# 2922
Delta R.T. 0.000 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

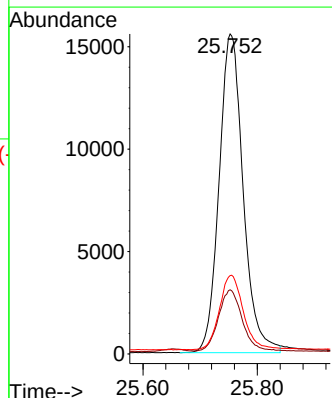
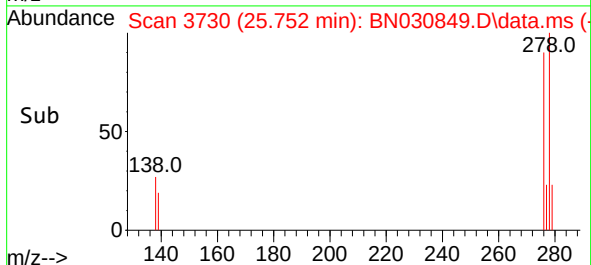
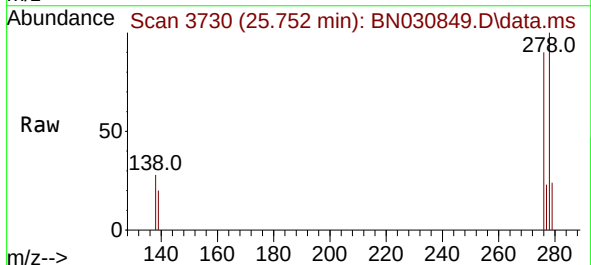


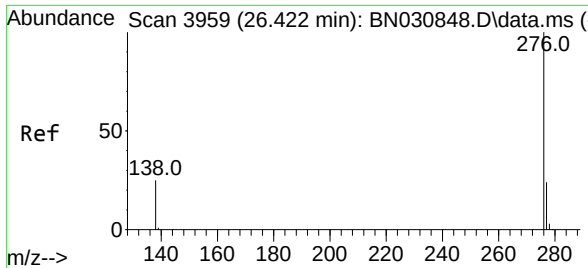
Tgt Ion:252 Resp: 49565
Ion Ratio Lower Upper
252 100
253 24.0 20.9 31.3
125 17.3 18.5 27.7#



#40
Dibenzo(a,h)anthracene
Concen: 0.783 ng
RT: 25.752 min Scan# 3730
Delta R.T. 0.003 min
Lab File: BN030849.D
Acq: 11 Apr 2024 19:29

Tgt Ion:278 Resp: 45540
Ion Ratio Lower Upper
278 100
139 20.1 16.7 25.1
279 24.5 20.9 31.3





#41
 Benzo(g,h,i)perylene
 Concen: 0.779 ng
 RT: 26.425 min Scan# 3960
 Delta R.T. 0.003 min
 Lab File: BN030849.D
 Acq: 11 Apr 2024 19:29

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	276	Resp:	49260
Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.6	29.4
138	25.1	20.9	31.3

