

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030524\
 Data File : BN030270.D
 Acq On : 05 Mar 2024 13:58
 Operator : MA/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Mar 05 16:54:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 05 16:52:50 2024
 Response via : Initial Calibration

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

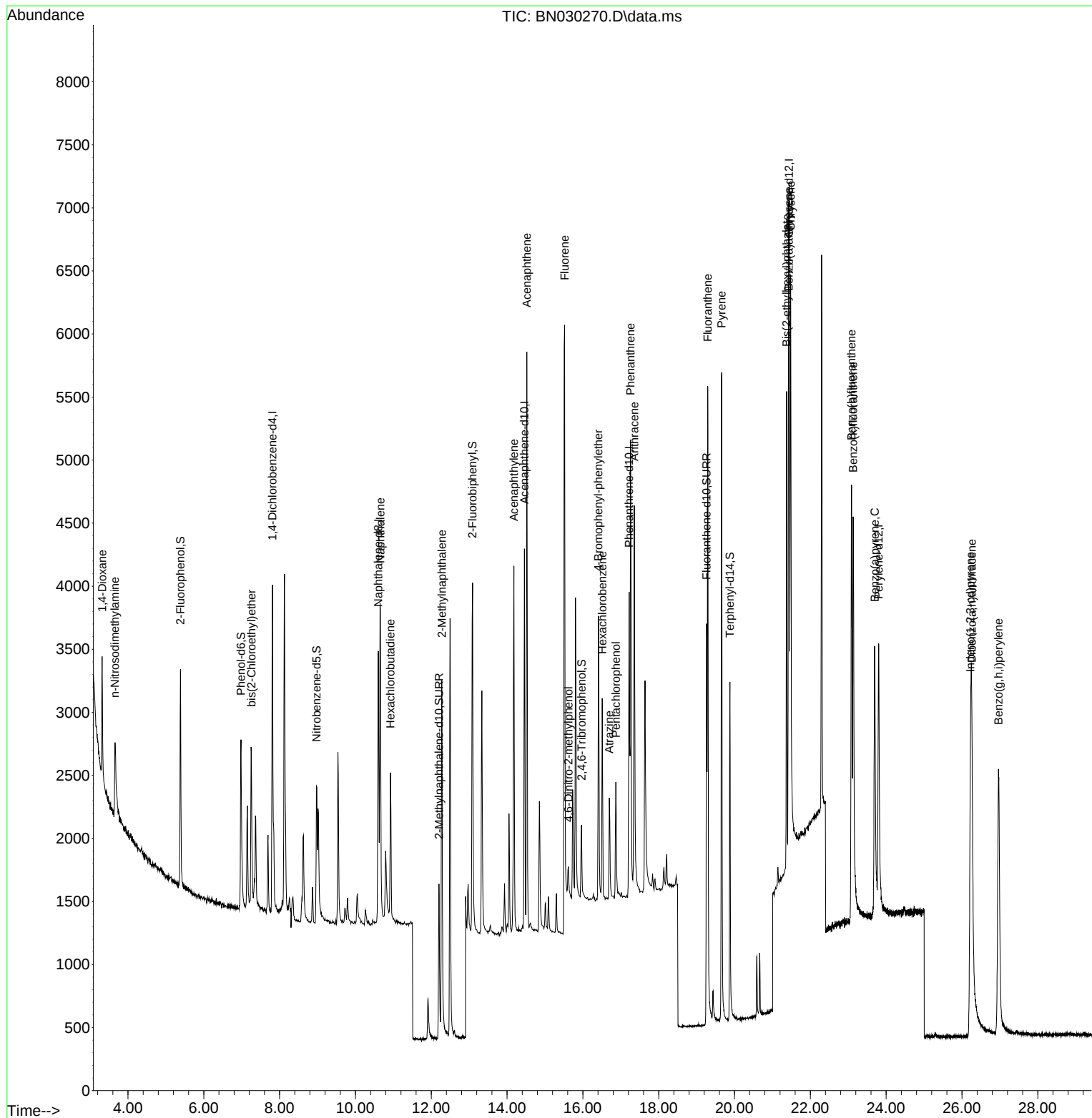
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	1362	0.400	ng	0.00
7) Naphthalene-d8	10.605	136	3380	0.400	ng	0.00
13) Acenaphthene-d10	14.458	164	1734	0.400	ng	0.00
19) Phenanthrene-d10	17.218	188	3621	0.400	ng	0.00
29) Chrysene-d12	21.438	240	3093	0.400	ng	0.00
35) Perylene-d12	23.803	264	3435	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	1435	0.401	ng	0.00
5) Phenol-d6	6.980	99	1489	0.396	ng	0.00
8) Nitrobenzene-d5	8.971	82	1247	0.404	ng	0.00
11) 2-Methylnaphthalene-d10	12.204	152	2051	0.418	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	376	0.422	ng	0.00
15) 2-Fluorobiphenyl	13.089	172	2965	0.412	ng	0.00
27) Fluoranthene-d10	19.262	212	4100	0.413	ng	0.00
31) Terphenyl-d14	19.879	244	3330	0.415	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.319	88	754	0.427	ng	100
3) n-Nitrosodimethylamine	3.658	42	739	0.399	ng	# 100
6) bis(2-Chloroethyl)ether	7.255	93	1182	0.396	ng	100
9) Naphthalene	10.658	128	3950	0.419	ng	100
10) Hexachlorobutadiene	10.925	225	912	0.423	ng	# 100
12) 2-Methylnaphthalene	12.280	142	2429	0.417	ng	100
16) Acenaphthylene	14.180	152	3387	0.405	ng	100
17) Acenaphthene	14.522	154	2236	0.414	ng	100
18) Fluorene	15.518	166	2682	0.413	ng	100
20) 4,6-Dinitro-2-methylph...	15.617	198	280	0.373	ng	100
21) 4-Bromophenyl-phenylether	16.411	248	923	0.417	ng	100
22) Hexachlorobenzene	16.511	284	1055	0.412	ng	100
23) Atrazine	16.697	200	827	0.422	ng	100
24) Pentachlorophenol	16.871	266	559	0.419	ng	100
25) Phenanthrene	17.255	178	4233	0.409	ng	100
26) Anthracene	17.355	178	3895	0.409	ng	100
28) Fluoranthene	19.294	202	5248	0.416	ng	100
30) Pyrene	19.661	202	5457	0.420	ng	100
32) Benzo(a)anthracene	21.429	228	4382	0.404	ng	100
33) Chrysene	21.483	228	4876	0.416	ng	100
34) Bis(2-ethylhexyl)phtha...	21.376	149	3649	0.422	ng	100
36) Indeno(1,2,3-cd)pyrene	26.227	276	5809	0.404	ng	100
37) Benzo(b)fluoranthene	23.087	252	4911	0.409	ng	100
38) Benzo(k)fluoranthene	23.131	252	5038	0.413	ng	100
39) Benzo(a)pyrene	23.698	252	4292	0.405	ng	100
40) Dibenzo(a,h)anthracene	26.259	278	4364	0.386	ng	100
41) Benzo(g,h,i)perylene	26.963	276	5311	0.407	ng	100

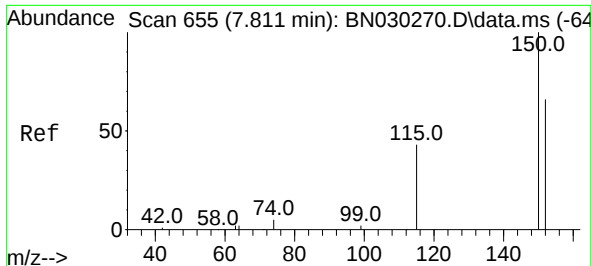
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030524\
Data File : BN030270.D
Acq On : 05 Mar 2024 13:58
Operator : MA/JU
Sample : SSTDICC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.4

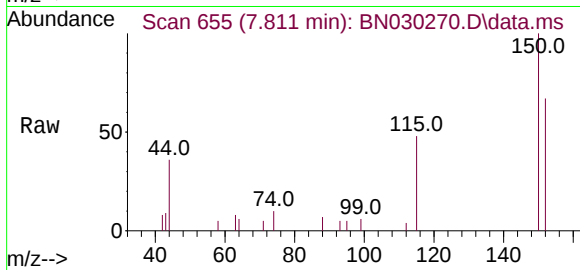
Quant Time: Mar 05 16:54:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 16:52:50 2024
Response via : Initial Calibration



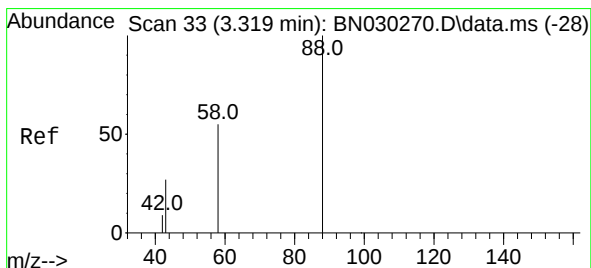
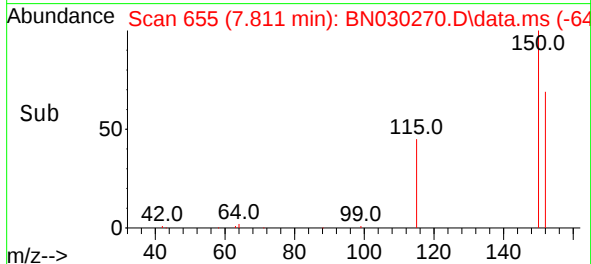
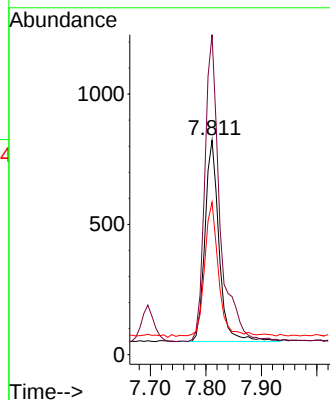


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.811 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN030270.D
 Acq: 05 Mar 2024 13:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

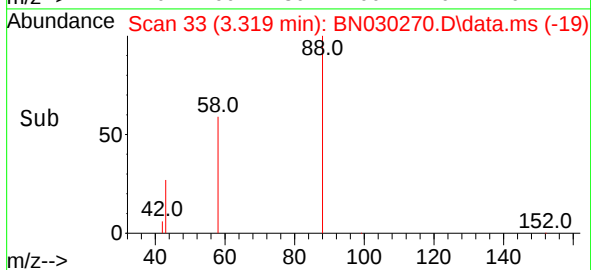
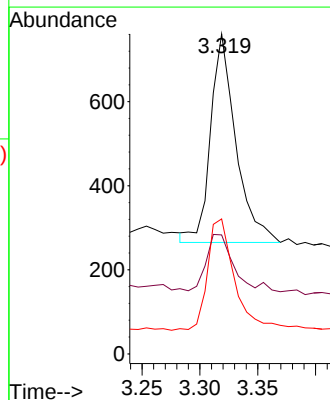
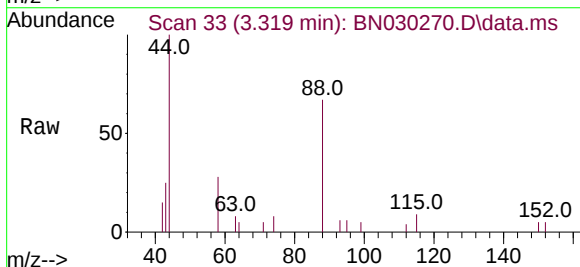


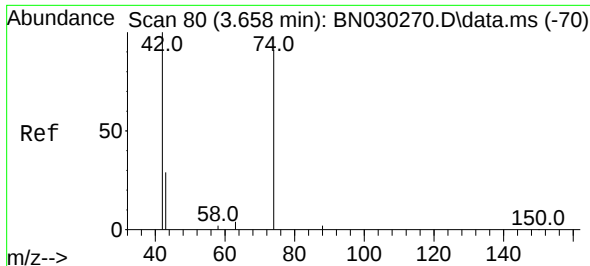
Tgt Ion:152 Resp: 1362
 Ion Ratio Lower Upper
 152 100
 150 149.2 119.4 179.0
 115 71.1 56.9 85.3



#2
 1,4-Dioxane
 Concen: 0.427 ng
 RT: 3.319 min Scan# 33
 Delta R.T. 0.000 min
 Lab File: BN030270.D
 Acq: 05 Mar 2024 13:58

Tgt Ion: 88 Resp: 754
 Ion Ratio Lower Upper
 88 100
 43 29.8 23.8 35.8
 58 57.8 46.2 69.4

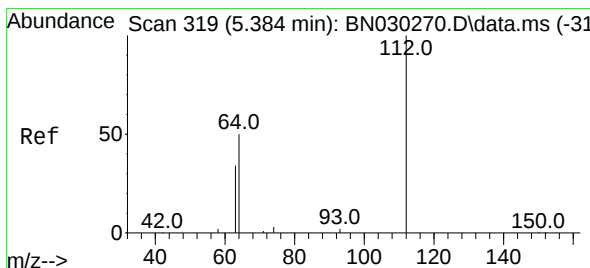
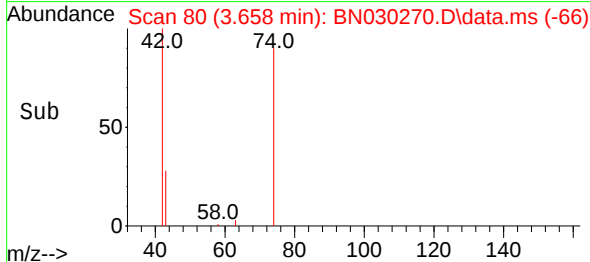
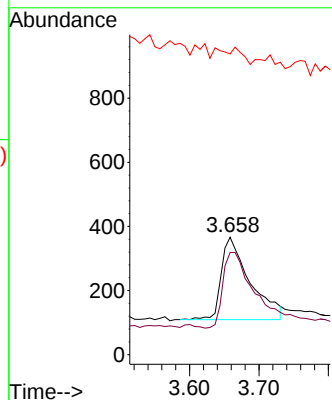
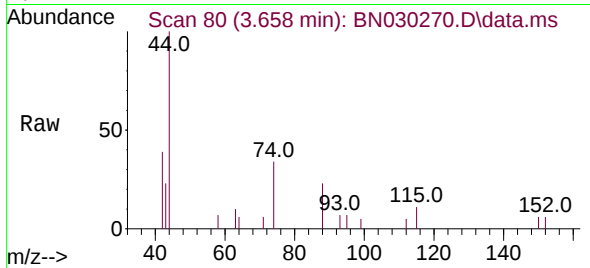




#3
 n-Nitrosodimethylamine
 Concen: 0.399 ng
 RT: 3.658 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: BN030270.D
 Acq: 05 Mar 2024 13:58

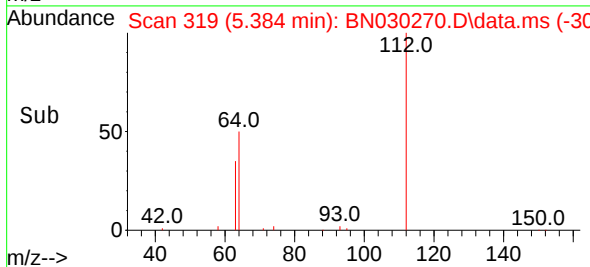
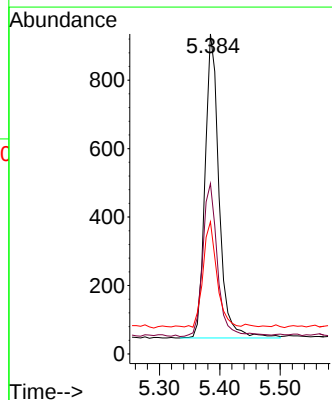
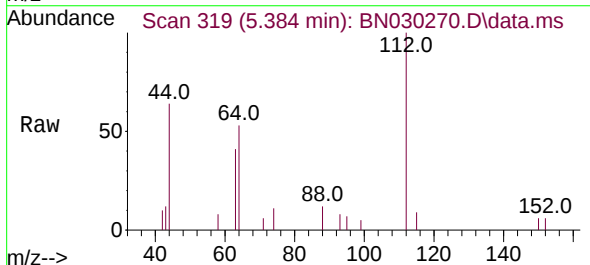
Instrument :
 BNA_N
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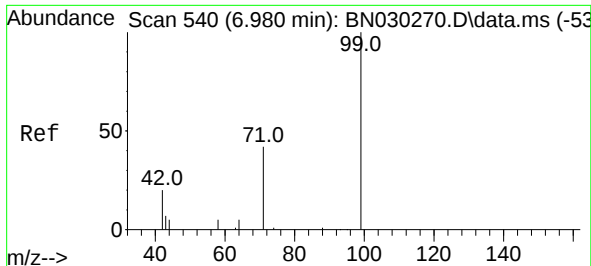
Tgt Ion: 42 Resp: 739
 Ion Ratio Lower Upper
 42 100
 74 99.2 79.4 119.0
 44 0.0 0.0 0.0



#4
 2-Fluorophenol
 Concen: 0.401 ng
 RT: 5.384 min Scan# 319
 Delta R.T. 0.000 min
 Lab File: BN030270.D
 Acq: 05 Mar 2024 13:58

Tgt Ion: 112 Resp: 1435
 Ion Ratio Lower Upper
 112 100
 64 52.3 41.8 62.8
 63 33.9 27.1 40.7





#5

Phenol-d6

Concen: 0.396 ng

RT: 6.980 min Scan# 540

Delta R.T. 0.000 min

Lab File: BN030270.D

Acq: 05 Mar 2024 13:58

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

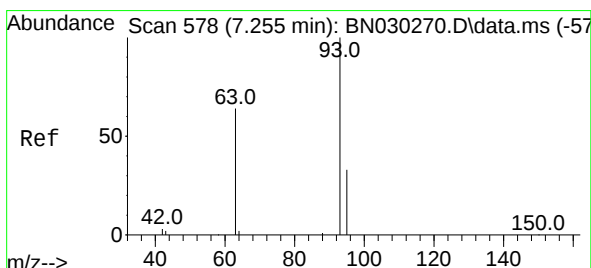
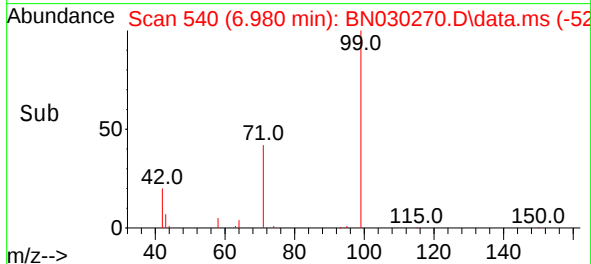
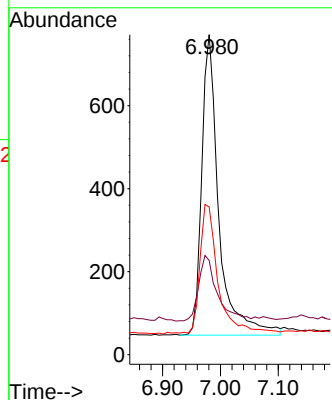
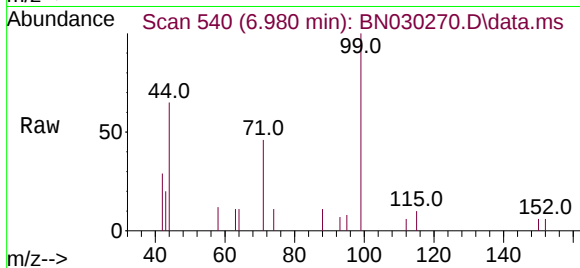
Tgt Ion: 99 Resp: 1489

Ion Ratio Lower Upper

99 100

42 23.8 19.0 28.6

71 45.0 36.0 54.0



#6

bis(2-Chloroethyl)ether

Concen: 0.396 ng

RT: 7.255 min Scan# 578

Delta R.T. 0.000 min

Lab File: BN030270.D

Acq: 05 Mar 2024 13:58

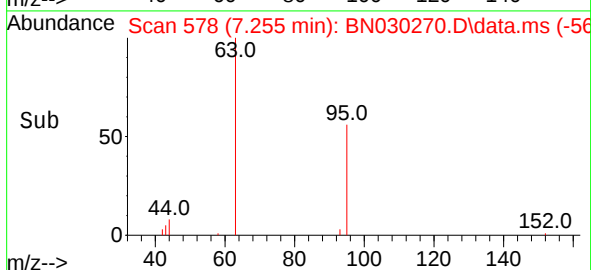
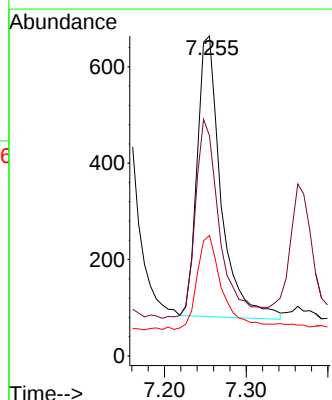
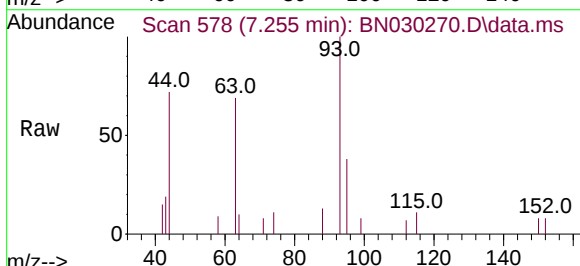
Tgt Ion: 93 Resp: 1182

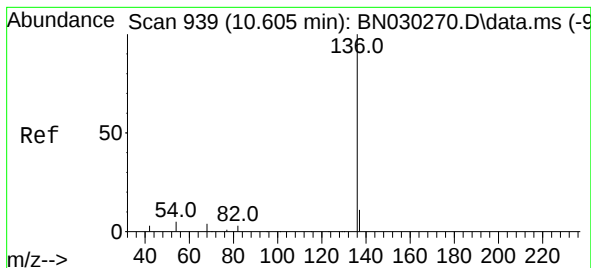
Ion Ratio Lower Upper

93 100

63 72.1 57.7 86.5

95 35.8 28.6 43.0





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.605 min Scan# 939

Delta R.T. 0.000 min

Lab File: BN030270.D

Acq: 05 Mar 2024 13:58

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:136 Resp: 3380

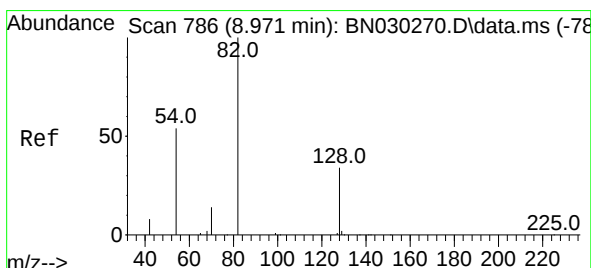
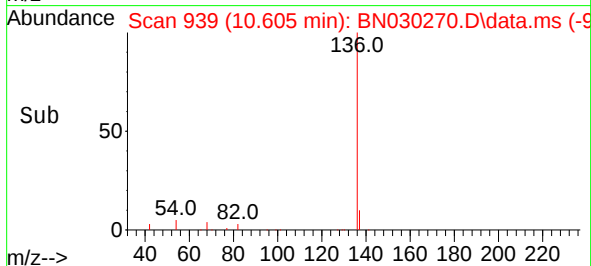
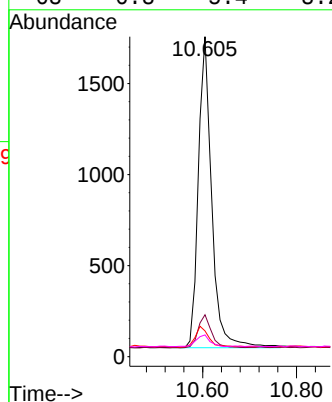
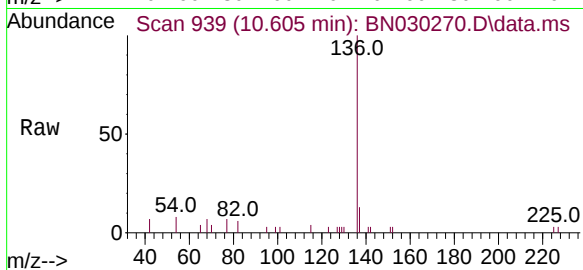
Ion Ratio Lower Upper

136 100

137 13.1 10.5 15.7

54 8.0 6.4 9.6

68 6.8 5.4 8.2



#8

Nitrobenzene-d5

Concen: 0.404 ng

RT: 8.971 min Scan# 786

Delta R.T. 0.000 min

Lab File: BN030270.D

Acq: 05 Mar 2024 13:58

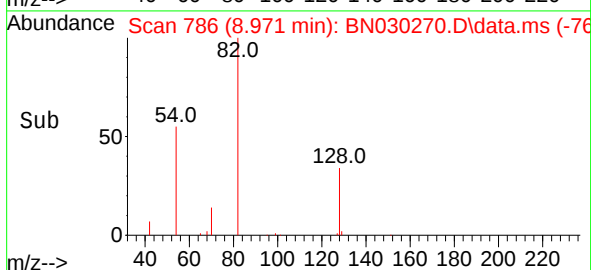
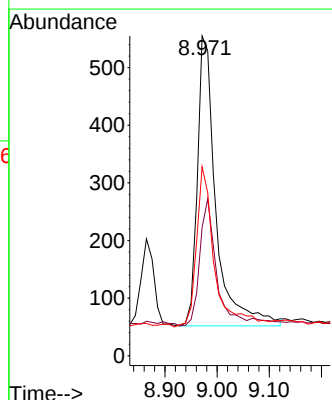
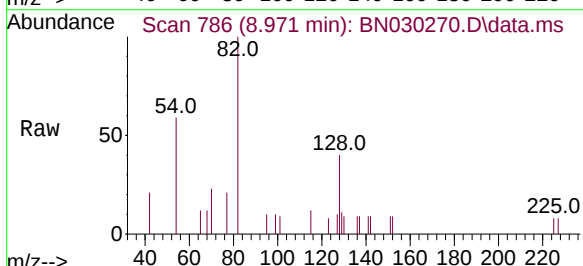
Tgt Ion: 82 Resp: 1247

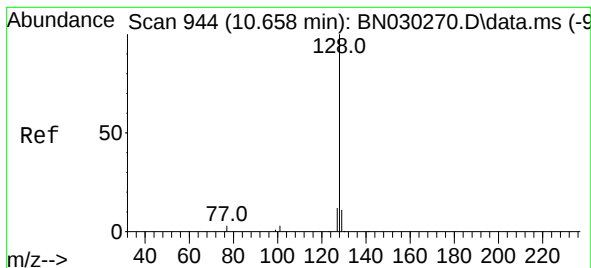
Ion Ratio Lower Upper

82 100

128 40.2 32.2 48.2

54 59.1 47.3 70.9





#9

Naphthalene

Concen: 0.419 ng

RT: 10.658 min Scan# 944

Delta R.T. 0.000 min

Lab File: BN030270.D

Acq: 05 Mar 2024 13:58

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

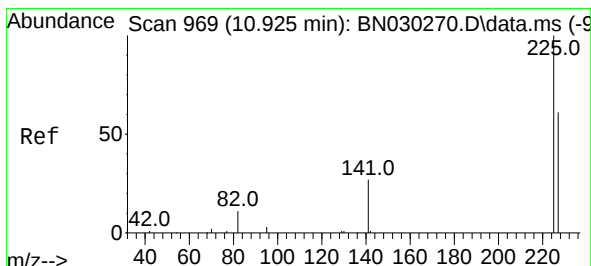
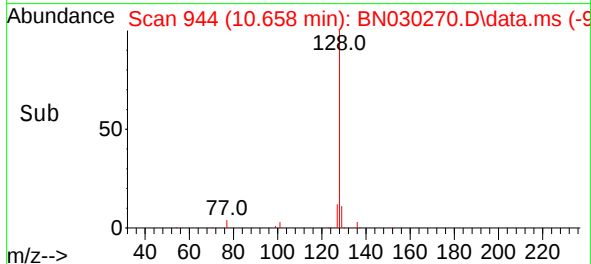
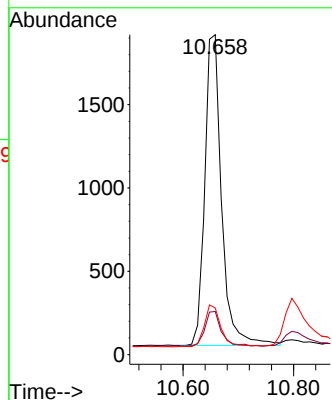
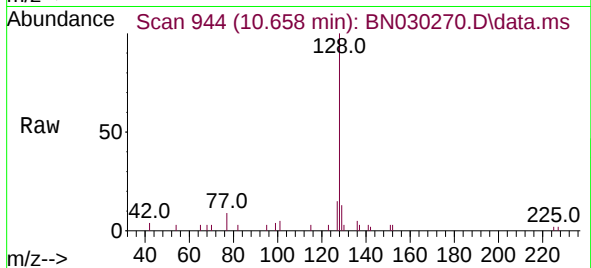
Tgt Ion:128 Resp: 3950

Ion Ratio Lower Upper

128 100

129 13.5 10.8 16.2

127 14.6 11.7 17.5



#10

Hexachlorobutadiene

Concen: 0.423 ng

RT: 10.925 min Scan# 969

Delta R.T. 0.000 min

Lab File: BN030270.D

Acq: 05 Mar 2024 13:58

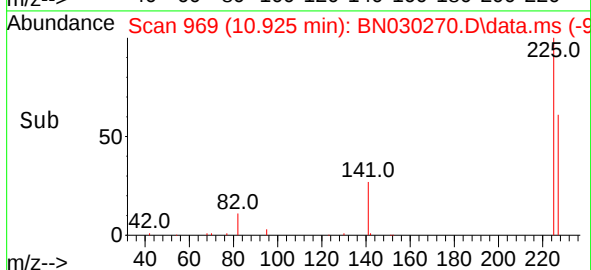
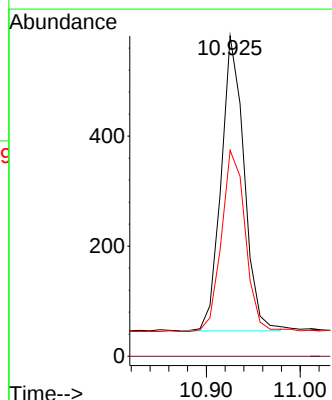
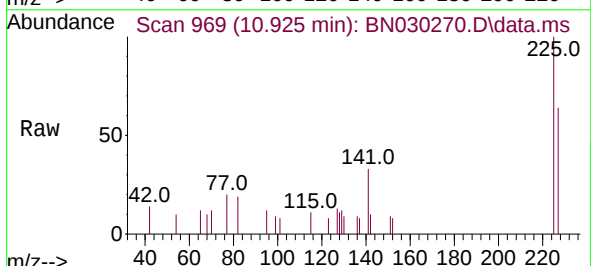
Tgt Ion:225 Resp: 912

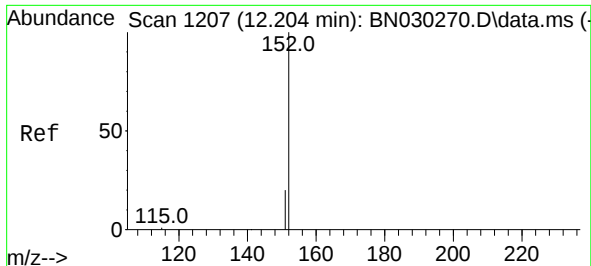
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.3 50.6 76.0

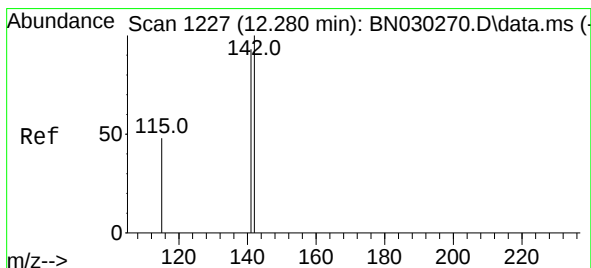
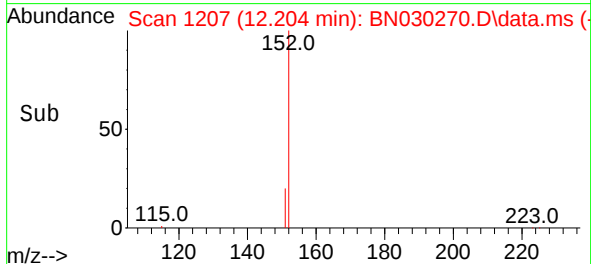
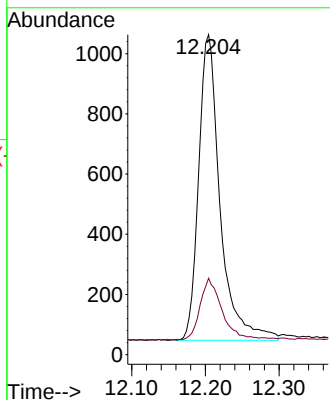
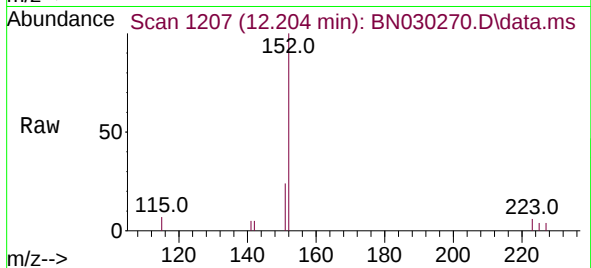




#11
2-Methylnaphthalene-d10
Concen: 0.418 ng
RT: 12.204 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

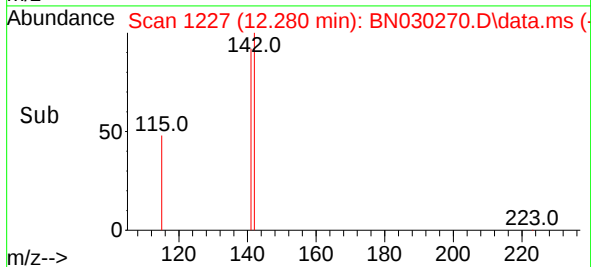
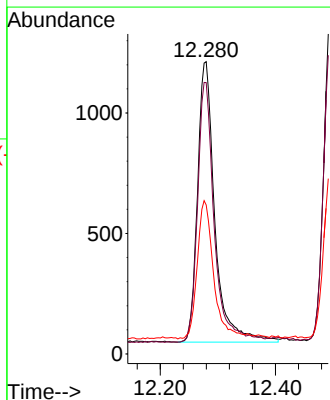
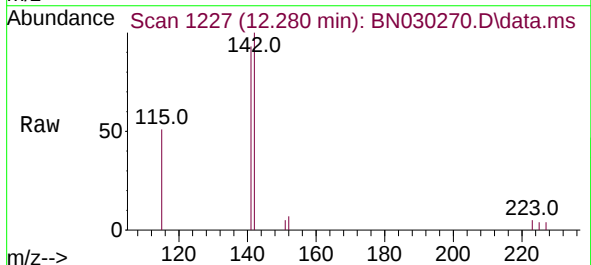
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

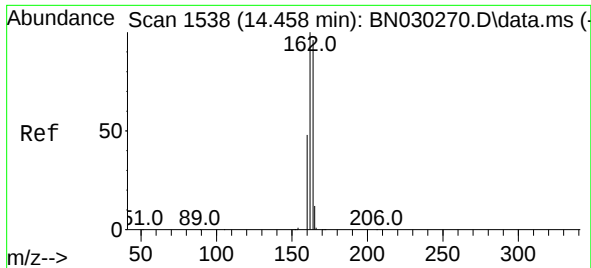
Tgt Ion:152 Resp: 2051
Ion Ratio Lower Upper
152 100
151 20.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.417 ng
RT: 12.280 min Scan# 1227
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

Tgt Ion:142 Resp: 2429
Ion Ratio Lower Upper
142 100
141 92.8 74.2 111.4
115 50.9 40.7 61.1

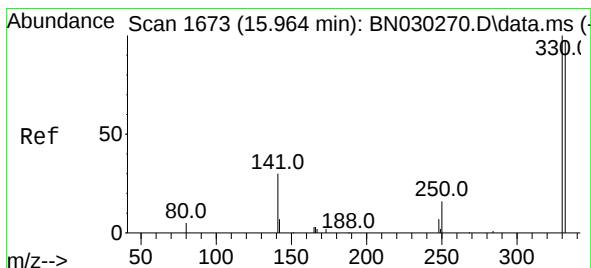
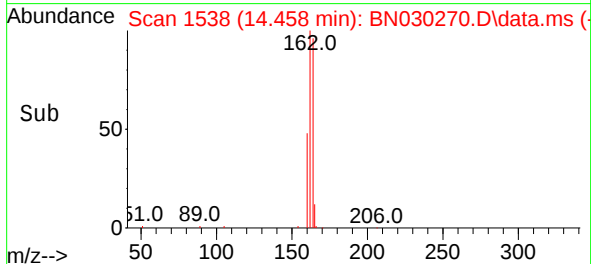
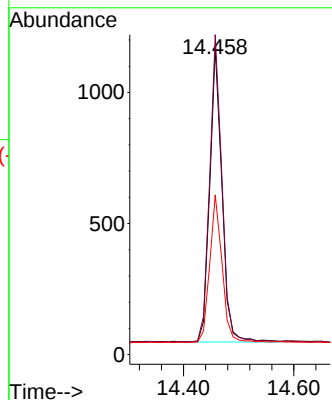
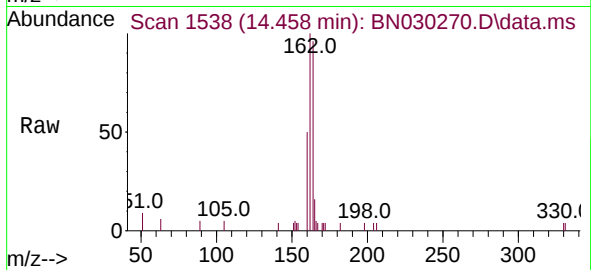




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.458 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

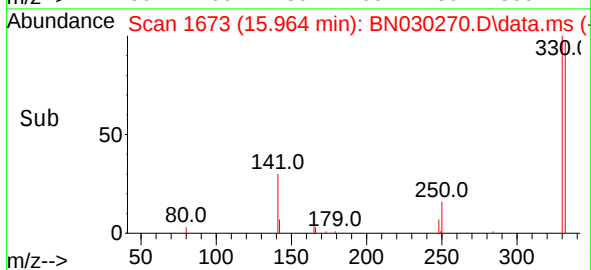
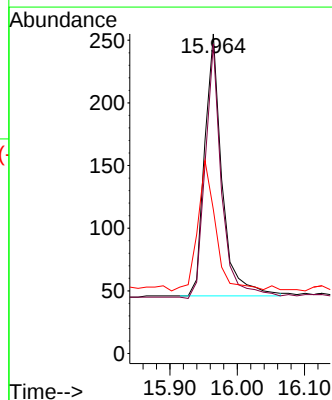
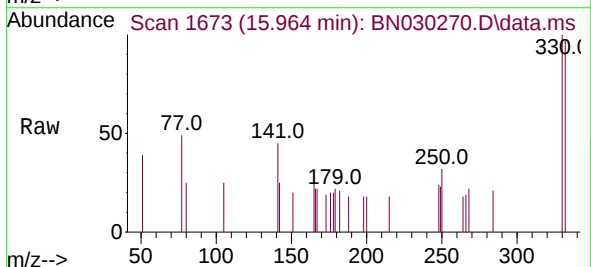
Instrument :
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SSTDICCC0.4

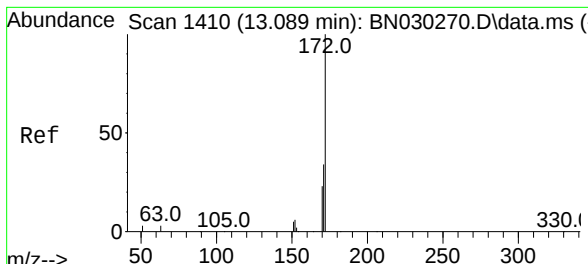
Tgt Ion:164 Resp: 1734
Ion Ratio Lower Upper
164 100
162 104.3 83.4 125.2
160 52.1 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.422 ng
RT: 15.964 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

Tgt Ion:330 Resp: 376
Ion Ratio Lower Upper
330 100
332 90.7 72.6 108.8
141 51.6 41.3 61.9



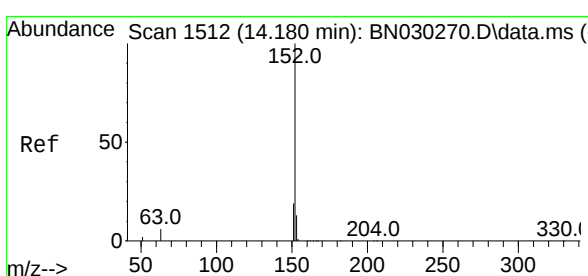
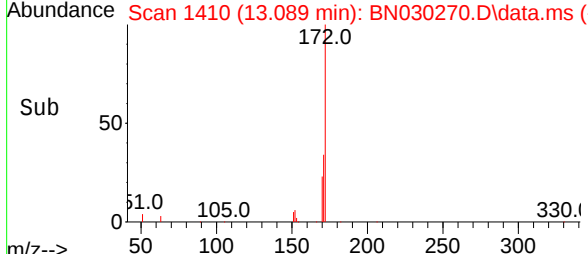
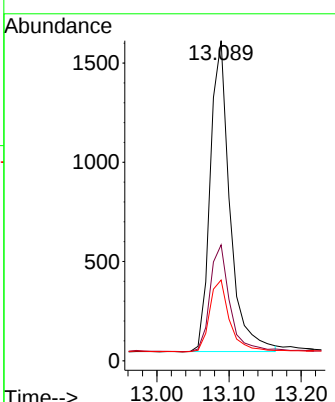
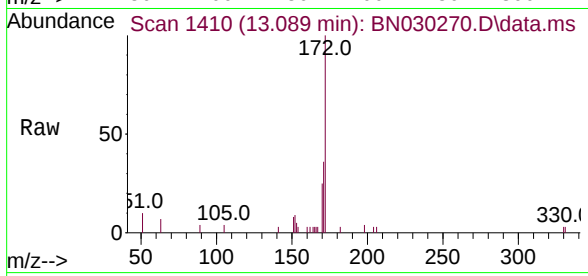


#15
2-Fluorobiphenyl
Concen: 0.412 ng
RT: 13.089 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:172 Resp: 2965

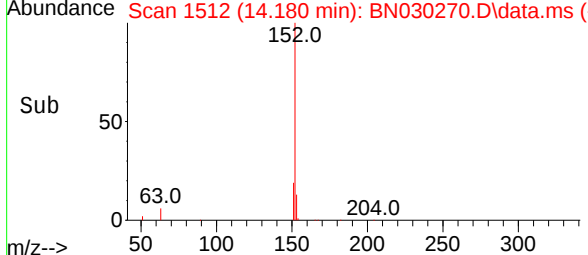
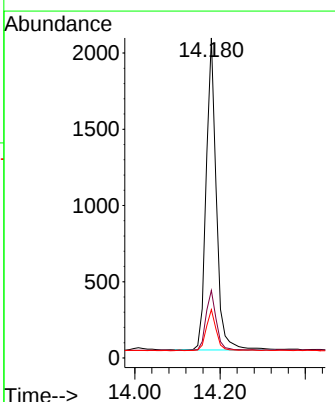
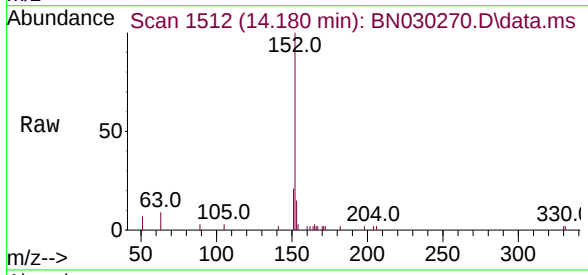
Ion	Ratio	Lower	Upper
172	100		
171	36.2	29.0	43.4
170	25.2	20.2	30.2

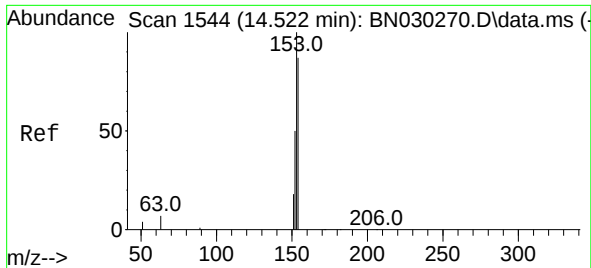


#16
Acenaphthylene
Concen: 0.405 ng
RT: 14.180 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

Tgt Ion:152 Resp: 3387

Ion	Ratio	Lower	Upper
152	100		
151	20.1	16.1	24.1
153	12.9	10.3	15.5

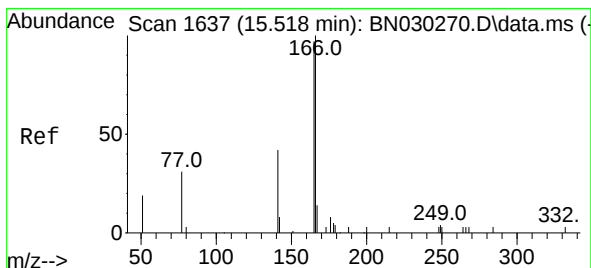
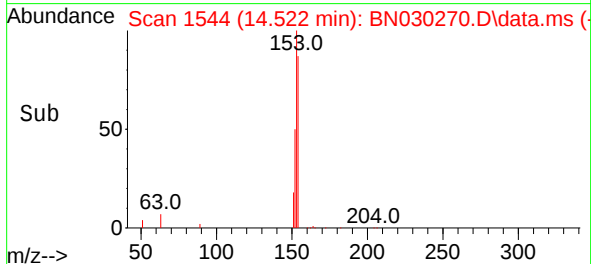
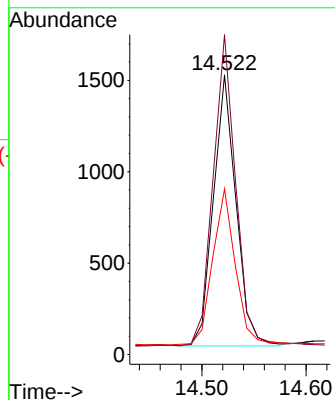
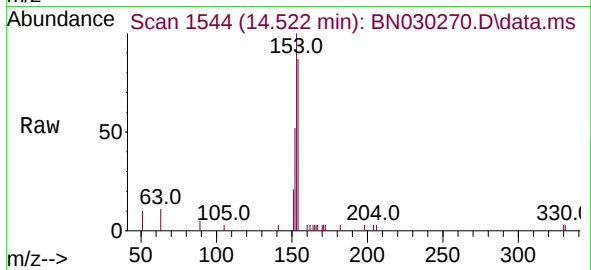




#17
Acenaphthene
Concen: 0.414 ng
RT: 14.522 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

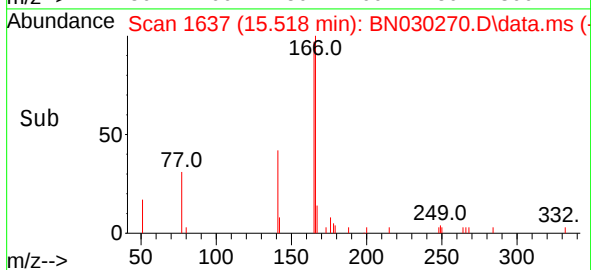
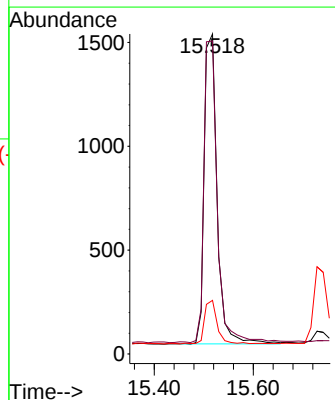
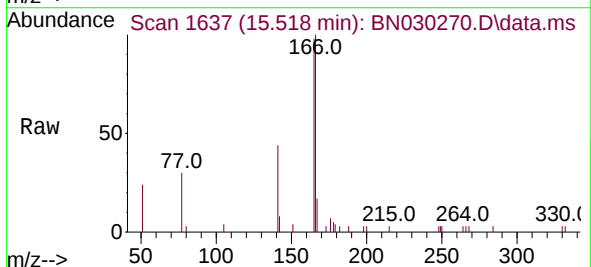
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

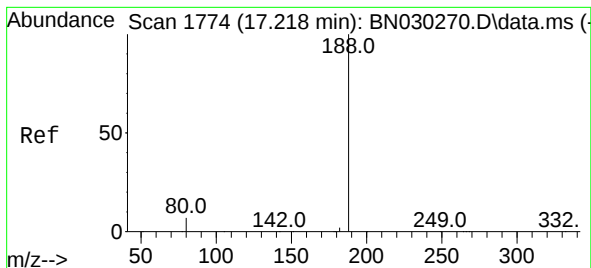
Tgt Ion:154 Resp: 2236
Ion Ratio Lower Upper
154 100
153 116.1 92.9 139.3
152 59.1 47.3 70.9



#18
Fluorene
Concen: 0.413 ng
RT: 15.518 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

Tgt Ion:166 Resp: 2682
Ion Ratio Lower Upper
166 100
165 99.9 79.9 119.9
167 13.7 11.0 16.4





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.218 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN030270.D

Acq: 05 Mar 2024 13:58

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

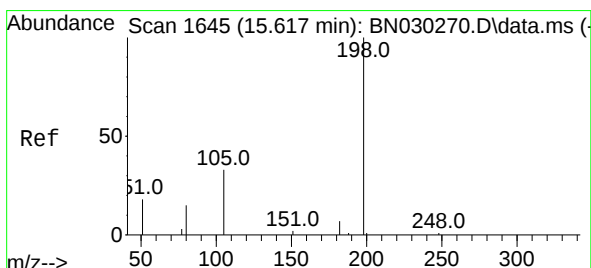
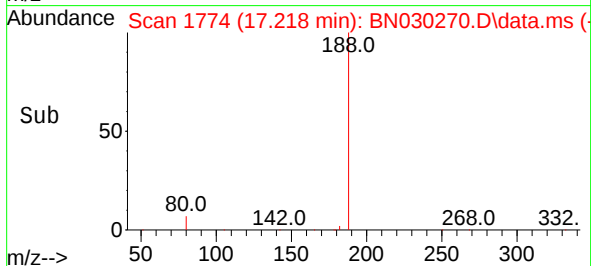
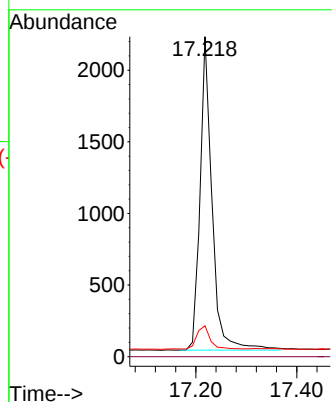
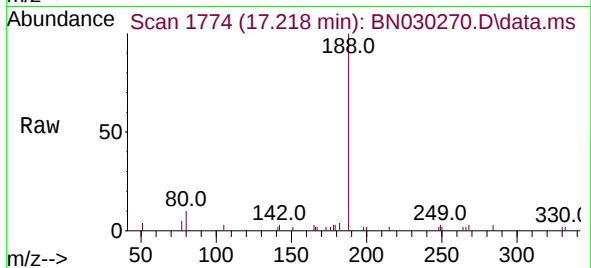
Tgt Ion:188 Resp: 3621

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.7 7.8 11.6



#20

4,6-Dinitro-2-methylphenol

Concen: 0.373 ng

RT: 15.617 min Scan# 1645

Delta R.T. 0.000 min

Lab File: BN030270.D

Acq: 05 Mar 2024 13:58

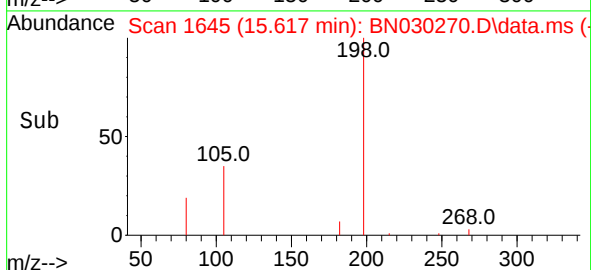
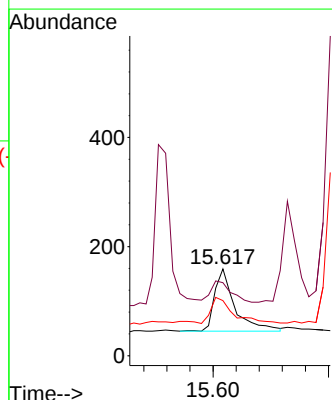
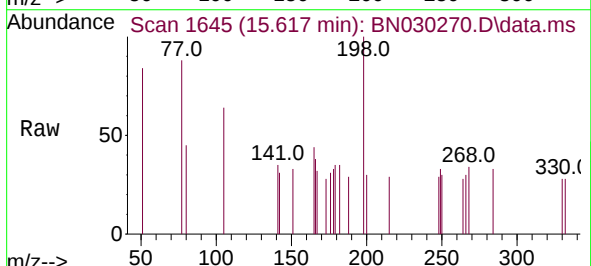
Tgt Ion:198 Resp: 280

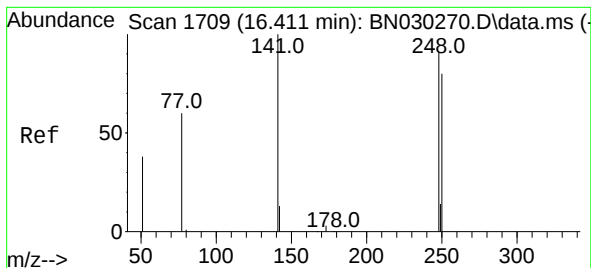
Ion Ratio Lower Upper

198 100

51 84.3 67.4 101.2

105 63.5 50.8 76.2

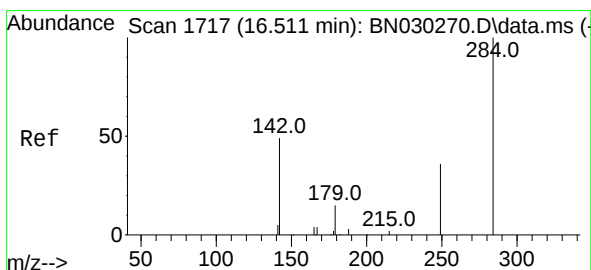
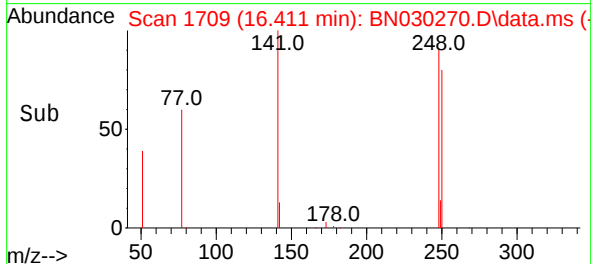
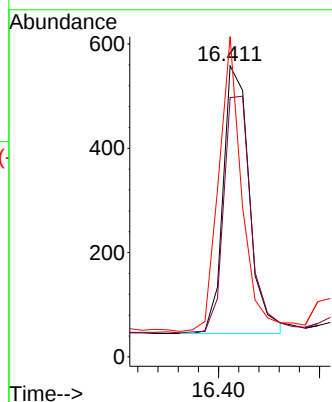
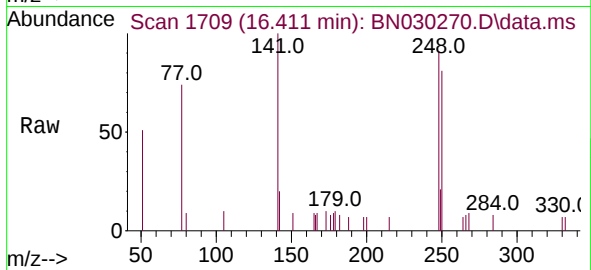




#21
4-Bromophenyl-phenylether
Concen: 0.417 ng
RT: 16.411 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

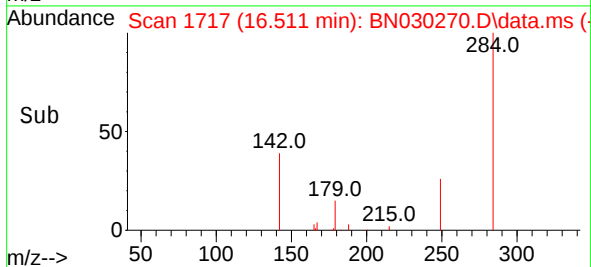
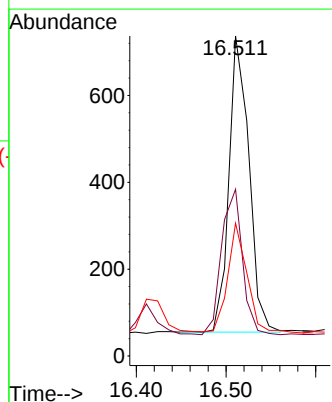
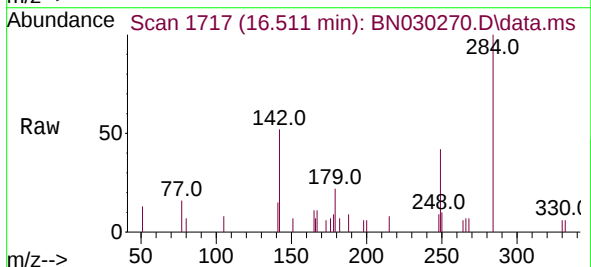
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

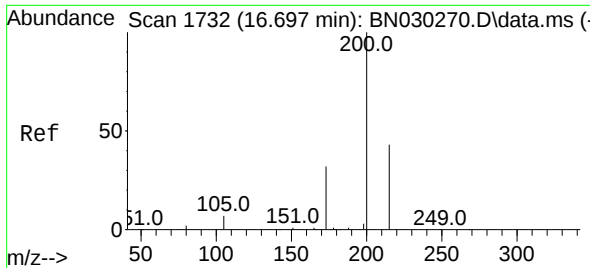
Tgt Ion:248 Resp: 923
Ion Ratio Lower Upper
248 100
250 89.1 71.3 106.9
141 110.0 88.0 132.0



#22
Hexachlorobenzene
Concen: 0.412 ng
RT: 16.511 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

Tgt Ion:284 Resp: 1055
Ion Ratio Lower Upper
284 100
142 51.3 41.0 61.6
249 34.3 27.4 41.2

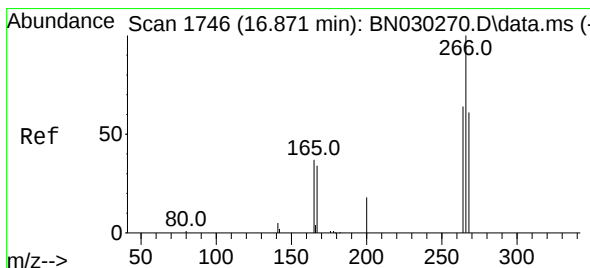
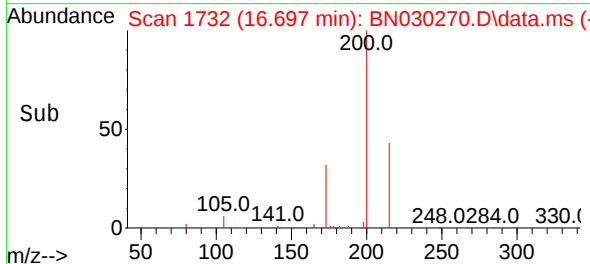
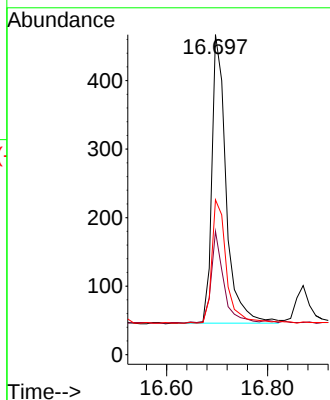
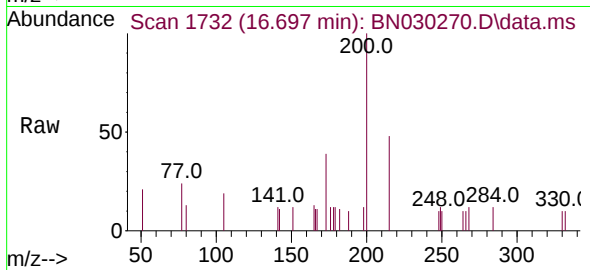




#23
Atrazine
Concen: 0.422 ng
RT: 16.697 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

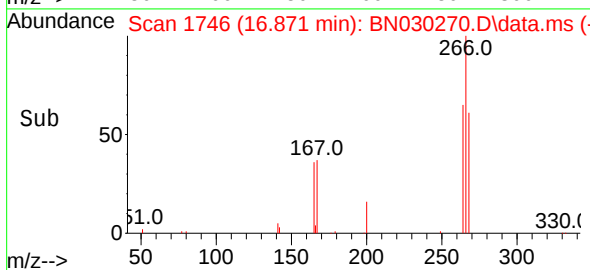
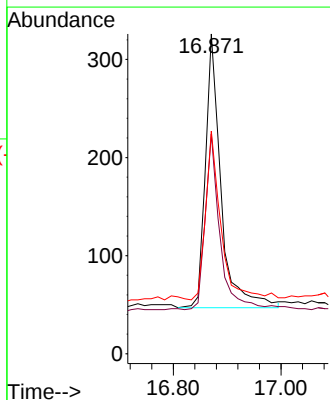
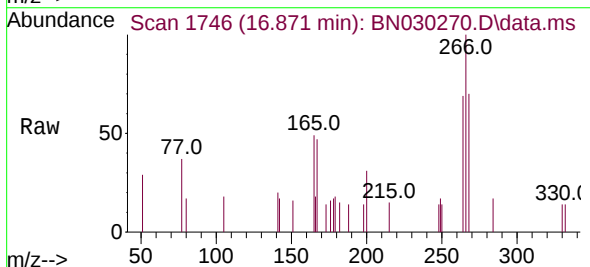
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

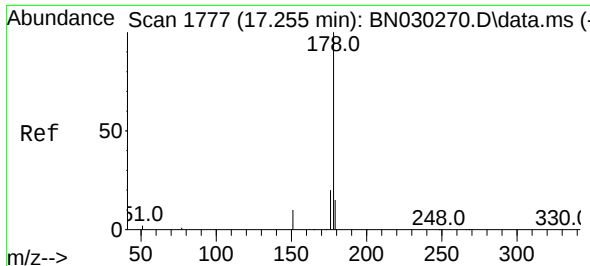
Tgt Ion:200 Resp: 827
Ion Ratio Lower Upper
200 100
173 38.5 30.8 46.2
215 48.4 38.7 58.1



#24
Pentachlorophenol
Concen: 0.419 ng
RT: 16.871 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

Tgt Ion:266 Resp: 559
Ion Ratio Lower Upper
266 100
264 61.4 49.1 73.7
268 61.5 49.2 73.8





#25

Phenanthrene

Concen: 0.409 ng

RT: 17.255 min Scan# 1777

Delta R.T. 0.000 min

Lab File: BN030270.D

Acq: 05 Mar 2024 13:58

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

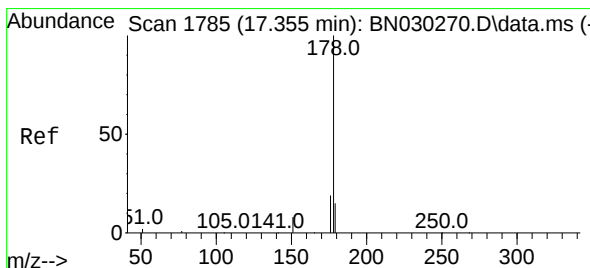
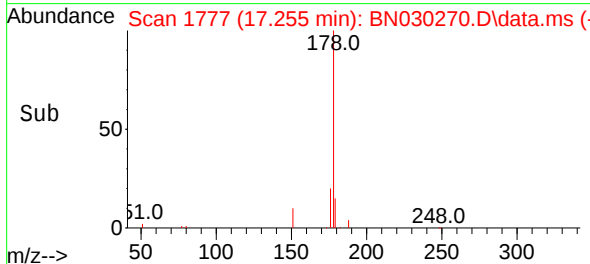
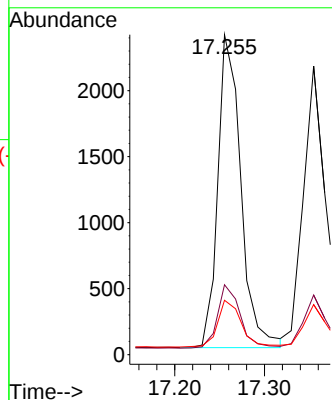
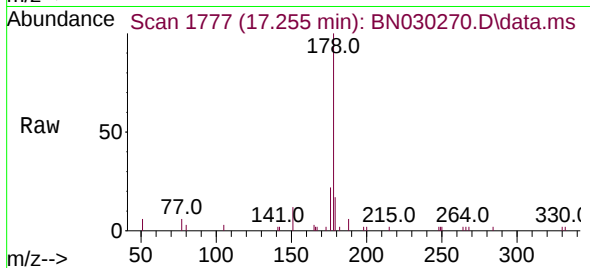
Tgt Ion:178 Resp: 4233

Ion Ratio Lower Upper

178 100

176 20.0 16.0 24.0

179 15.5 12.4 18.6



#26

Anthracene

Concen: 0.409 ng

RT: 17.355 min Scan# 1785

Delta R.T. 0.000 min

Lab File: BN030270.D

Acq: 05 Mar 2024 13:58

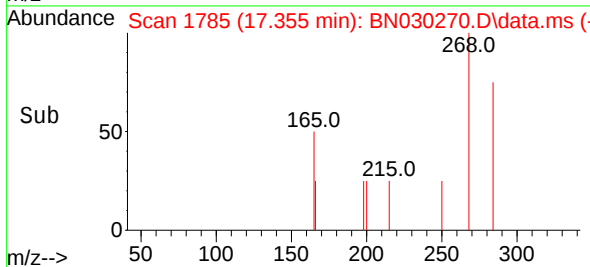
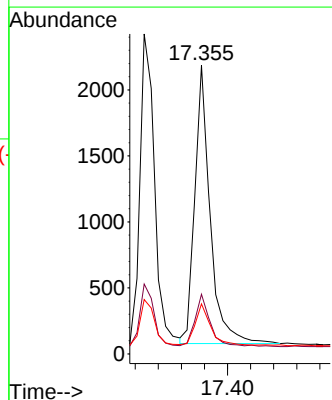
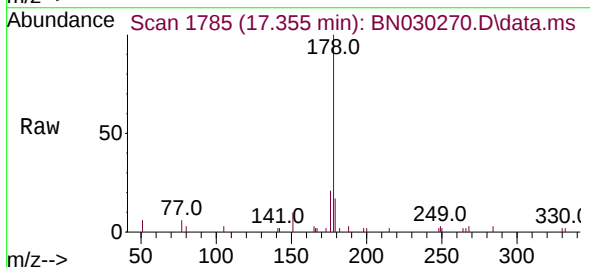
Tgt Ion:178 Resp: 3895

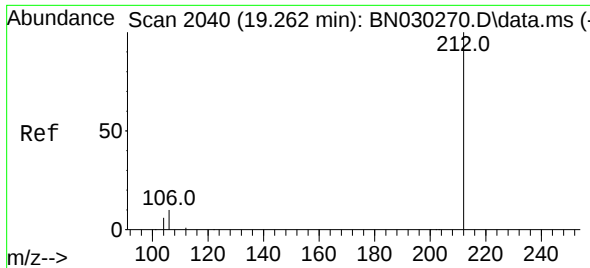
Ion Ratio Lower Upper

178 100

176 19.1 15.3 22.9

179 15.6 12.5 18.7

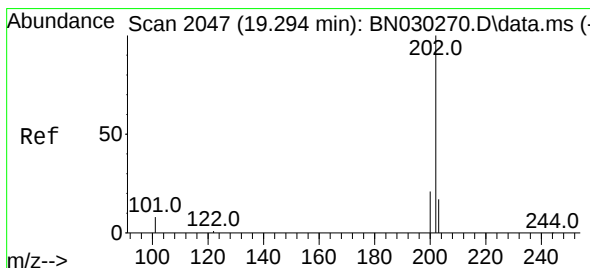
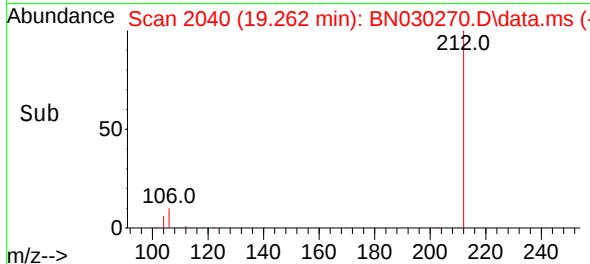
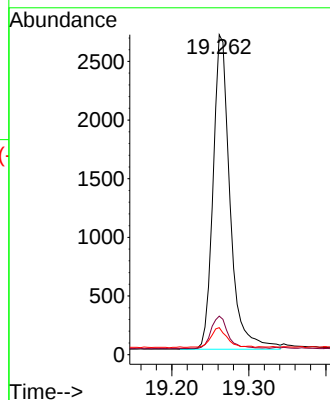
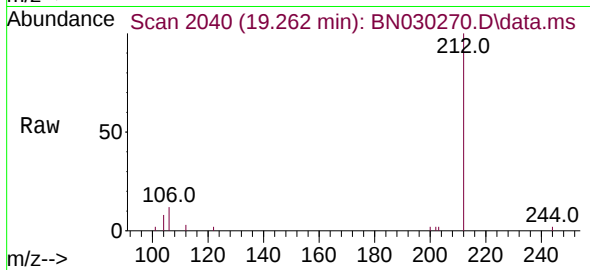




#27
Fluoranthene-d10
Concen: 0.413 ng
RT: 19.262 min Scan# 2040
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

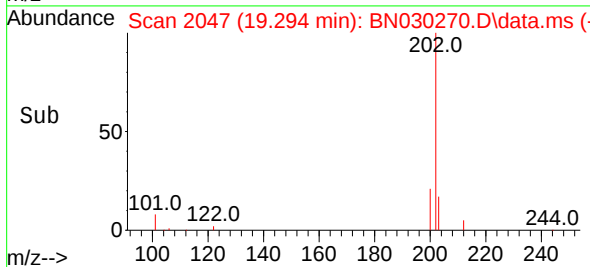
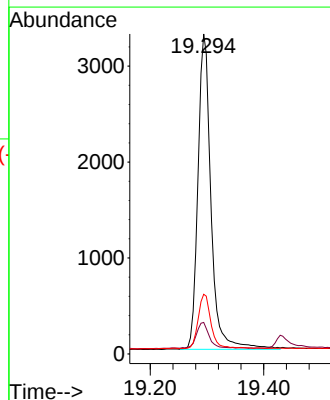
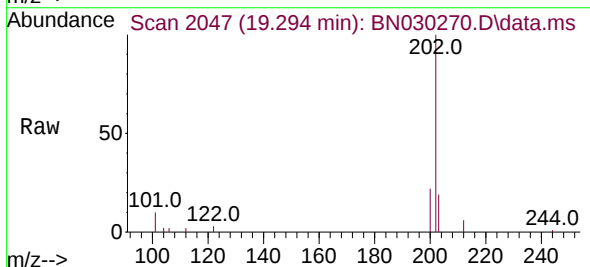
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

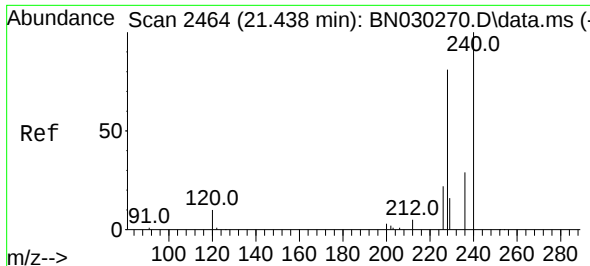
Tgt Ion:212 Resp: 4100
Ion Ratio Lower Upper
212 100
106 10.3 8.2 12.4
104 5.9 4.7 7.1



#28
Fluoranthene
Concen: 0.416 ng
RT: 19.294 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

Tgt Ion:202 Resp: 5248
Ion Ratio Lower Upper
202 100
101 7.9 6.3 9.5
203 16.7 13.4 20.0

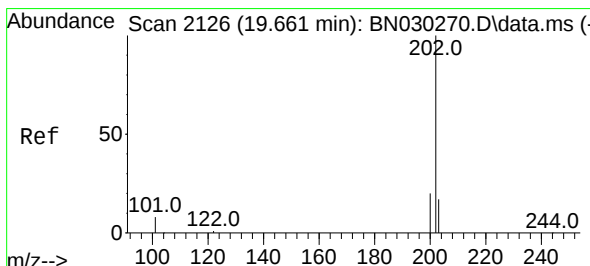
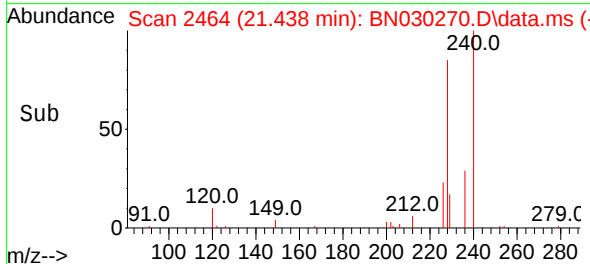
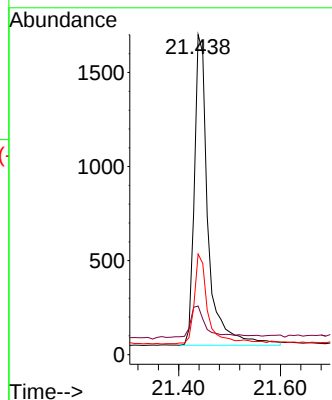
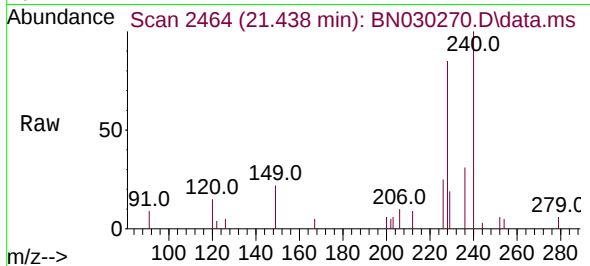




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.438 min Scan# 2464
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

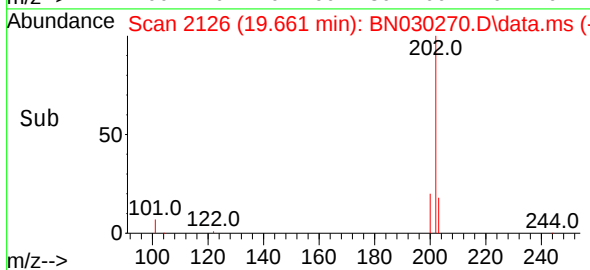
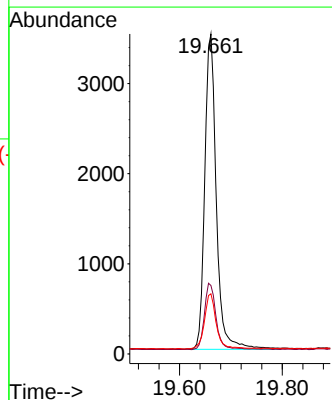
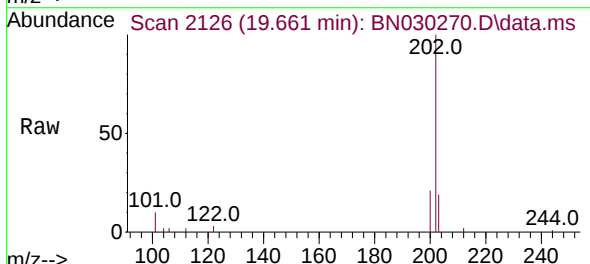
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

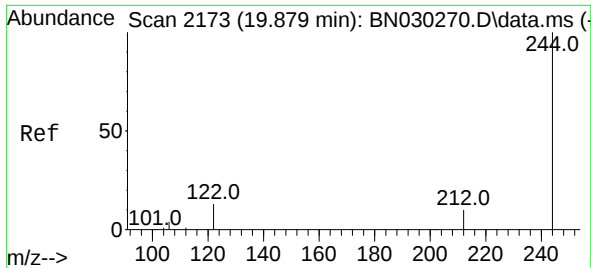
Tgt Ion:240 Resp: 3093
Ion Ratio Lower Upper
240 100
120 15.2 12.2 18.2
236 31.5 25.2 37.8



#30
Pyrene
Concen: 0.420 ng
RT: 19.661 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

Tgt Ion:202 Resp: 5457
Ion Ratio Lower Upper
202 100
200 21.1 16.9 25.3
203 17.6 14.1 21.1

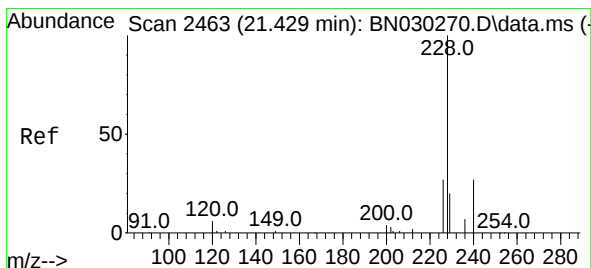
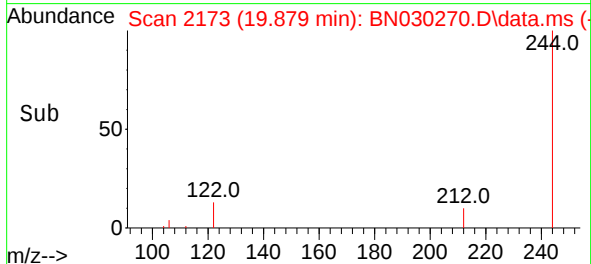
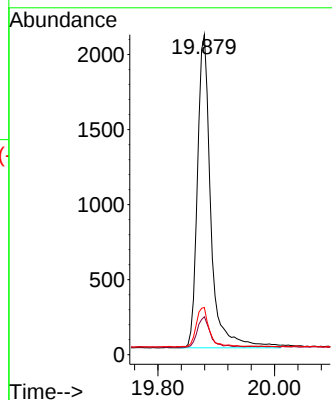
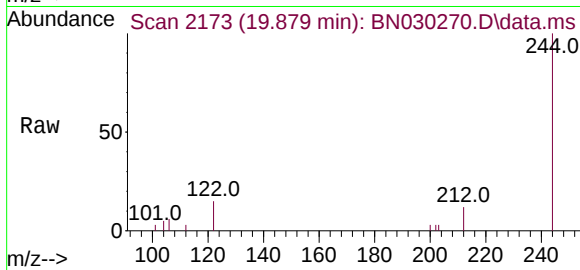




#31
 Terphenyl-d14
 Concen: 0.415 ng
 RT: 19.879 min Scan# 2173
 Delta R.T. 0.000 min
 Lab File: BN030270.D
 Acq: 05 Mar 2024 13:58

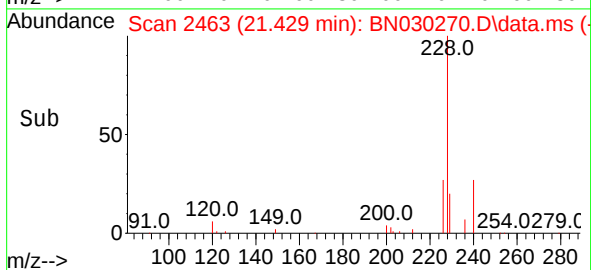
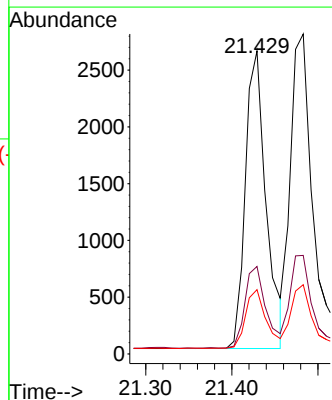
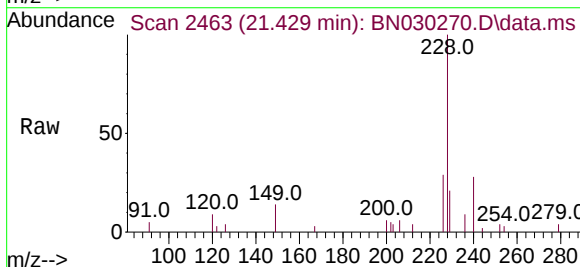
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

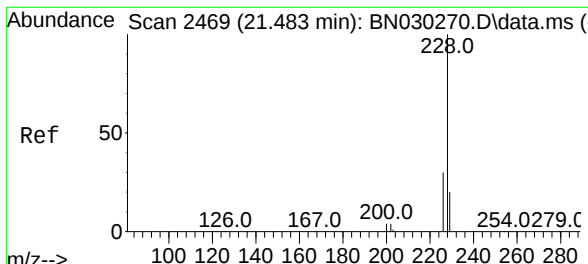
Tgt Ion:244 Resp: 3330
 Ion Ratio Lower Upper
 244 100
 212 11.9 9.5 14.3
 122 14.7 11.8 17.6



#32
 Benzo(a)anthracene
 Concen: 0.404 ng
 RT: 21.429 min Scan# 2463
 Delta R.T. 0.000 min
 Lab File: BN030270.D
 Acq: 05 Mar 2024 13:58

Tgt Ion:228 Resp: 4382
 Ion Ratio Lower Upper
 228 100
 226 28.9 23.1 34.7
 229 21.2 17.0 25.4



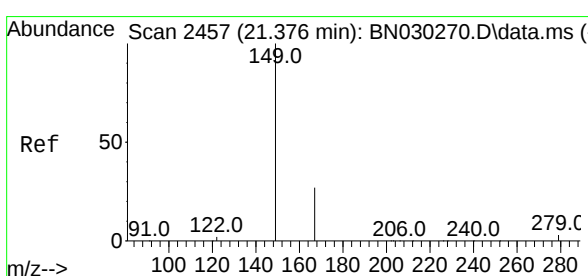
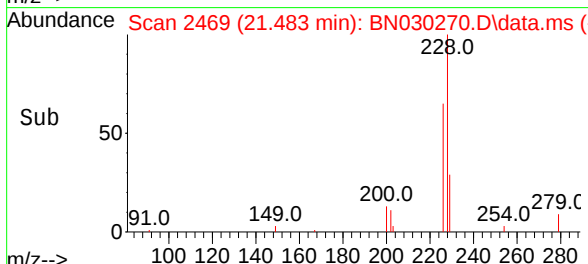
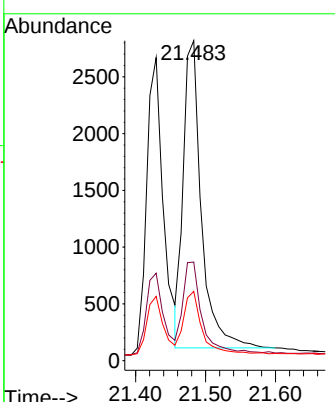
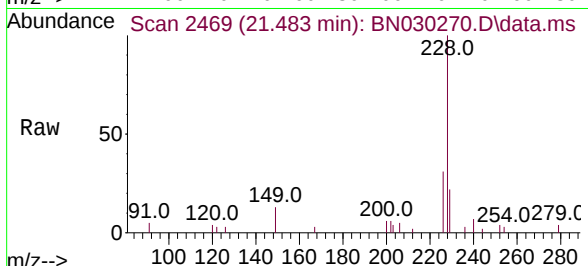


#33
 Chrysene
 Concen: 0.416 ng
 RT: 21.483 min Scan# 2469
 Delta R.T. 0.000 min
 Lab File: BN030270.D
 Acq: 05 Mar 2024 13:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion: 228 Resp: 4876

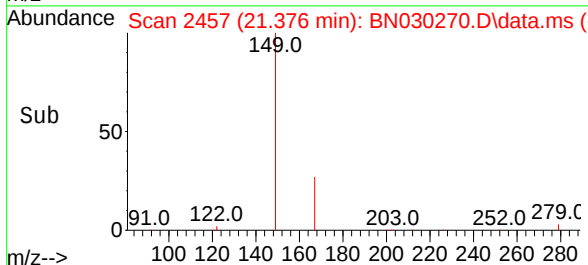
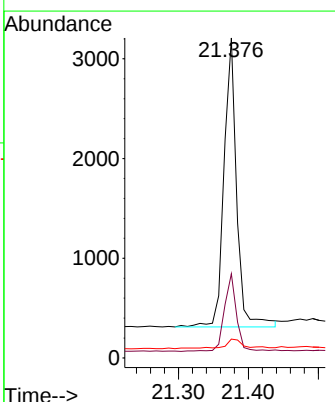
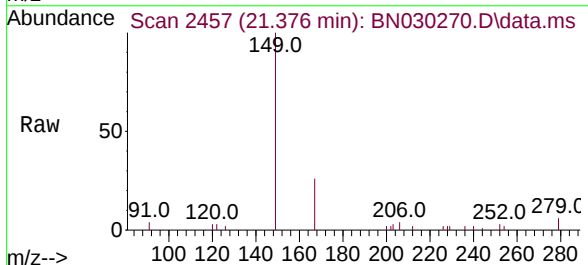
Ion	Ratio	Lower	Upper
228	100		
226	30.8	24.6	37.0
229	21.6	17.3	25.9

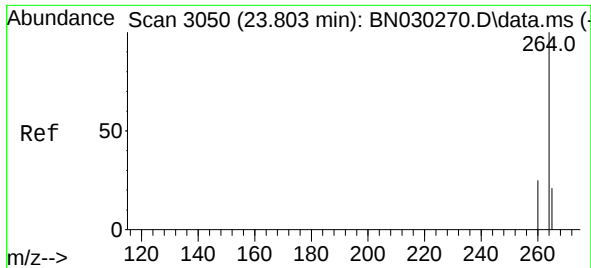


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.422 ng
 RT: 21.376 min Scan# 2457
 Delta R.T. 0.000 min
 Lab File: BN030270.D
 Acq: 05 Mar 2024 13:58

Tgt Ion: 149 Resp: 3649

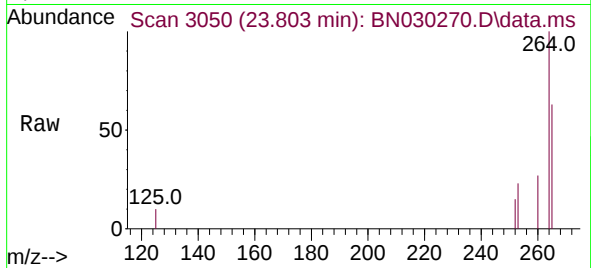
Ion	Ratio	Lower	Upper
149	100		
167	25.7	20.6	30.8
279	5.0	4.0	6.0



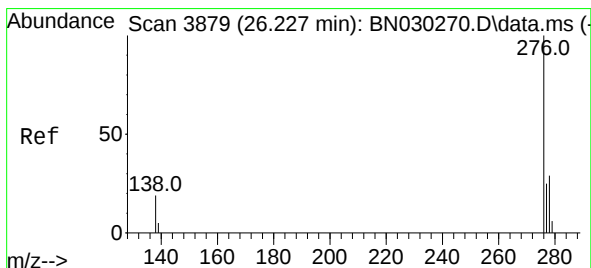
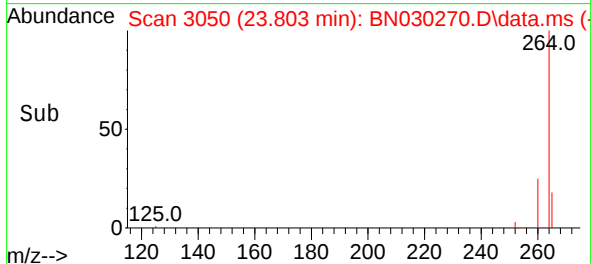
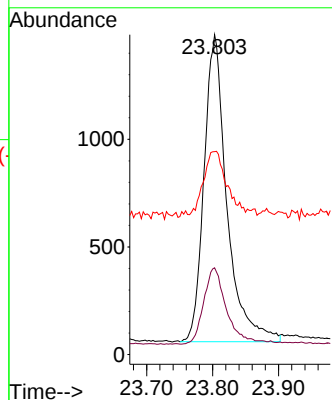


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.803 min Scan# 3050
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

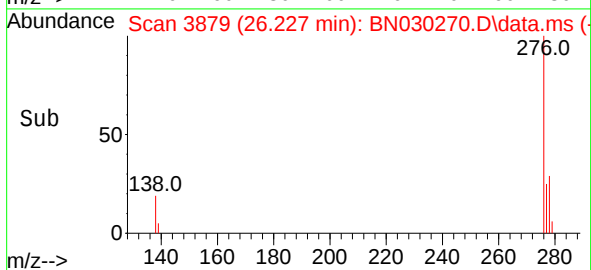
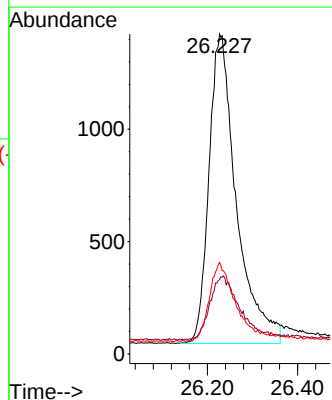
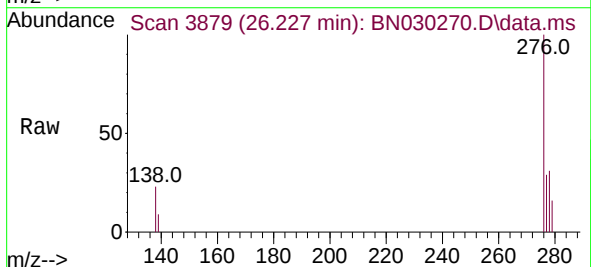


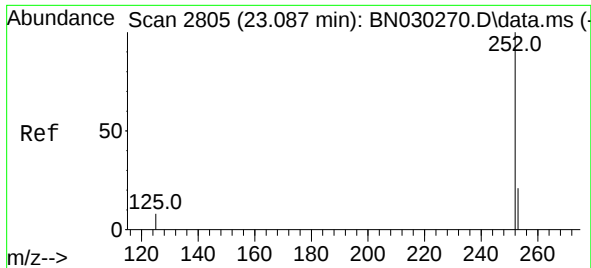
Tgt Ion:264 Resp: 3435
Ion Ratio Lower Upper
264 100
260 27.1 21.7 32.5
265 63.5 50.8 76.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.404 ng
RT: 26.227 min Scan# 3879
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

Tgt Ion:276 Resp: 5809
Ion Ratio Lower Upper
276 100
138 21.8 17.4 26.2
277 23.6 18.9 28.3

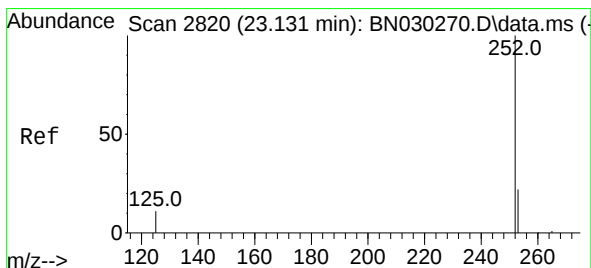
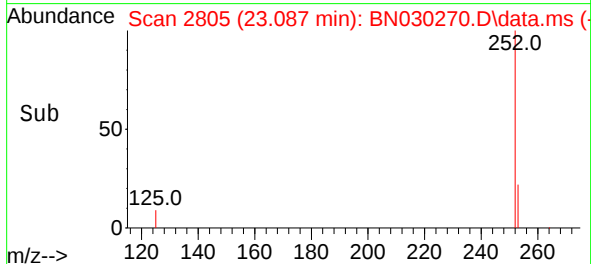
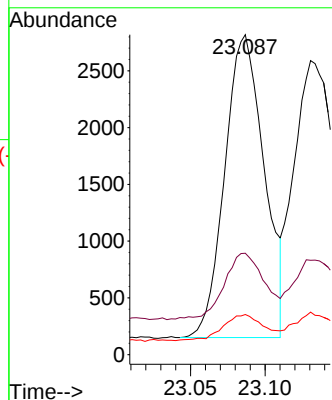
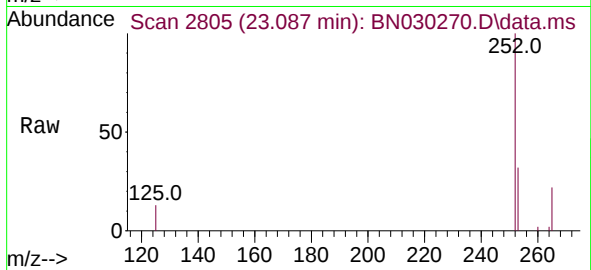




#37
Benzo(b)fluoranthene
Concen: 0.409 ng
RT: 23.087 min Scan# 2805
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

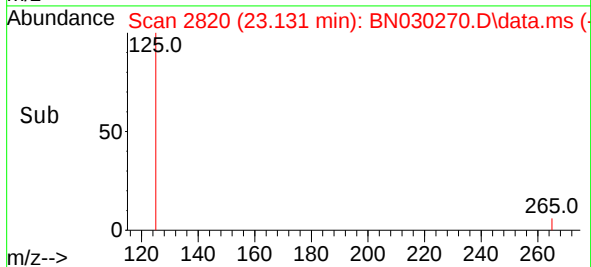
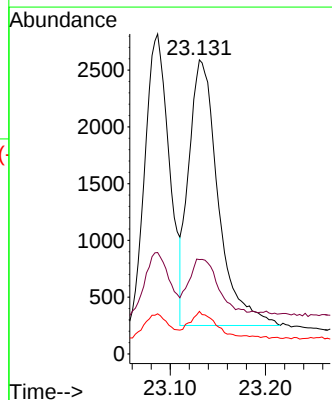
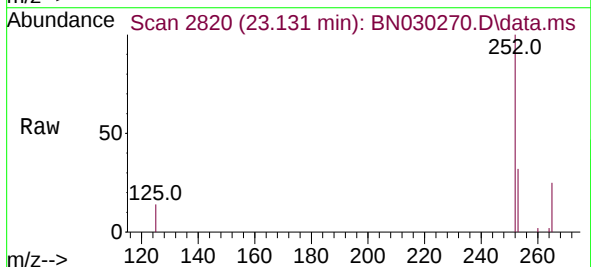
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

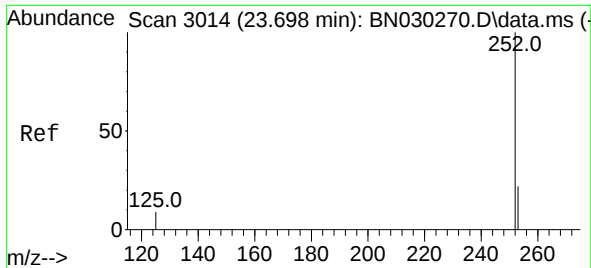
Tgt Ion:252 Resp: 4911
Ion Ratio Lower Upper
252 100
253 31.7 25.4 38.0
125 12.5 10.0 15.0



#38
Benzo(k)fluoranthene
Concen: 0.413 ng
RT: 23.131 min Scan# 2820
Delta R.T. 0.000 min
Lab File: BN030270.D
Acq: 05 Mar 2024 13:58

Tgt Ion:252 Resp: 5038
Ion Ratio Lower Upper
252 100
253 32.1 25.7 38.5
125 14.4 11.5 17.3





#39

Benzo(a)pyrene

Concen: 0.405 ng

RT: 23.698 min Scan# 3014

Delta R.T. 0.000 min

Lab File: BN030270.D

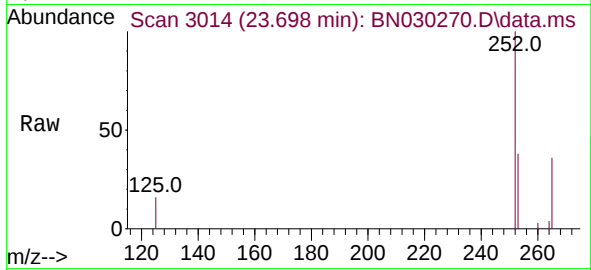
Acq: 05 Mar 2024 13:58

Instrument :

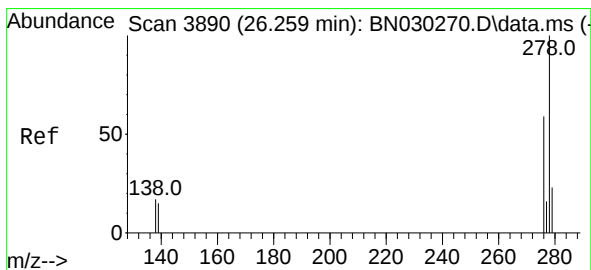
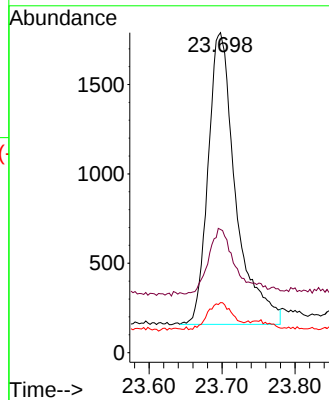
BNA_N

ClientSampleId :

SSTDICCC0.4



Tgt Ion:	252	Resp:	4292
Ion Ratio	Lower	Upper	
252	100		
253	38.5	30.8	46.2
125	15.6	12.5	18.7



#40

Dibenzo(a,h)anthracene

Concen: 0.386 ng

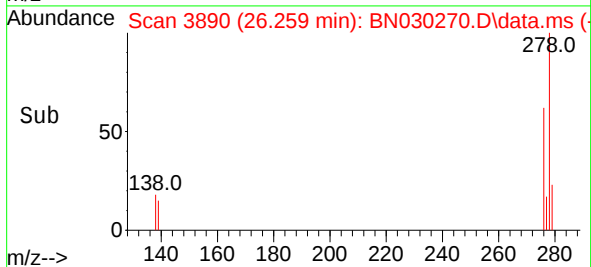
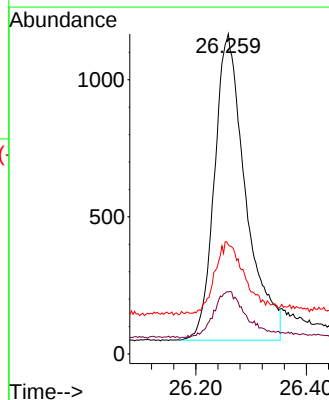
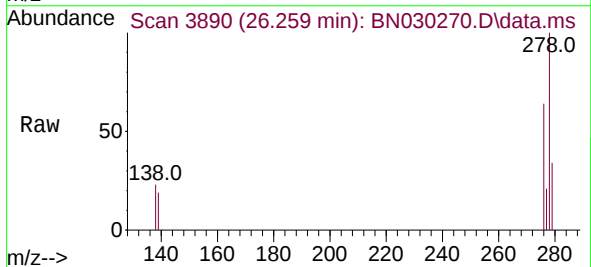
RT: 26.259 min Scan# 3890

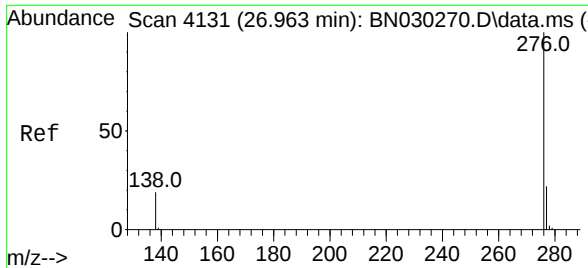
Delta R.T. 0.000 min

Lab File: BN030270.D

Acq: 05 Mar 2024 13:58

Tgt Ion:	278	Resp:	4364
Ion Ratio	Lower	Upper	
278	100		
139	19.4	15.5	23.3
279	34.1	27.3	40.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.407 ng
 RT: 26.963 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN030270.D
 Acq: 05 Mar 2024 13:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:	276	Resp:	5311
Ion	Ratio	Lower	Upper
276	100		
277	25.7	20.6	30.8
138	22.8	18.2	27.4

