

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033024\
 Data File : BN030532.D
 Acq On : 29 Mar 2024 15:57
 Operator : MA/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 29 23:22:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 29 23:21:18 2024
 Response via : Initial Calibration

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

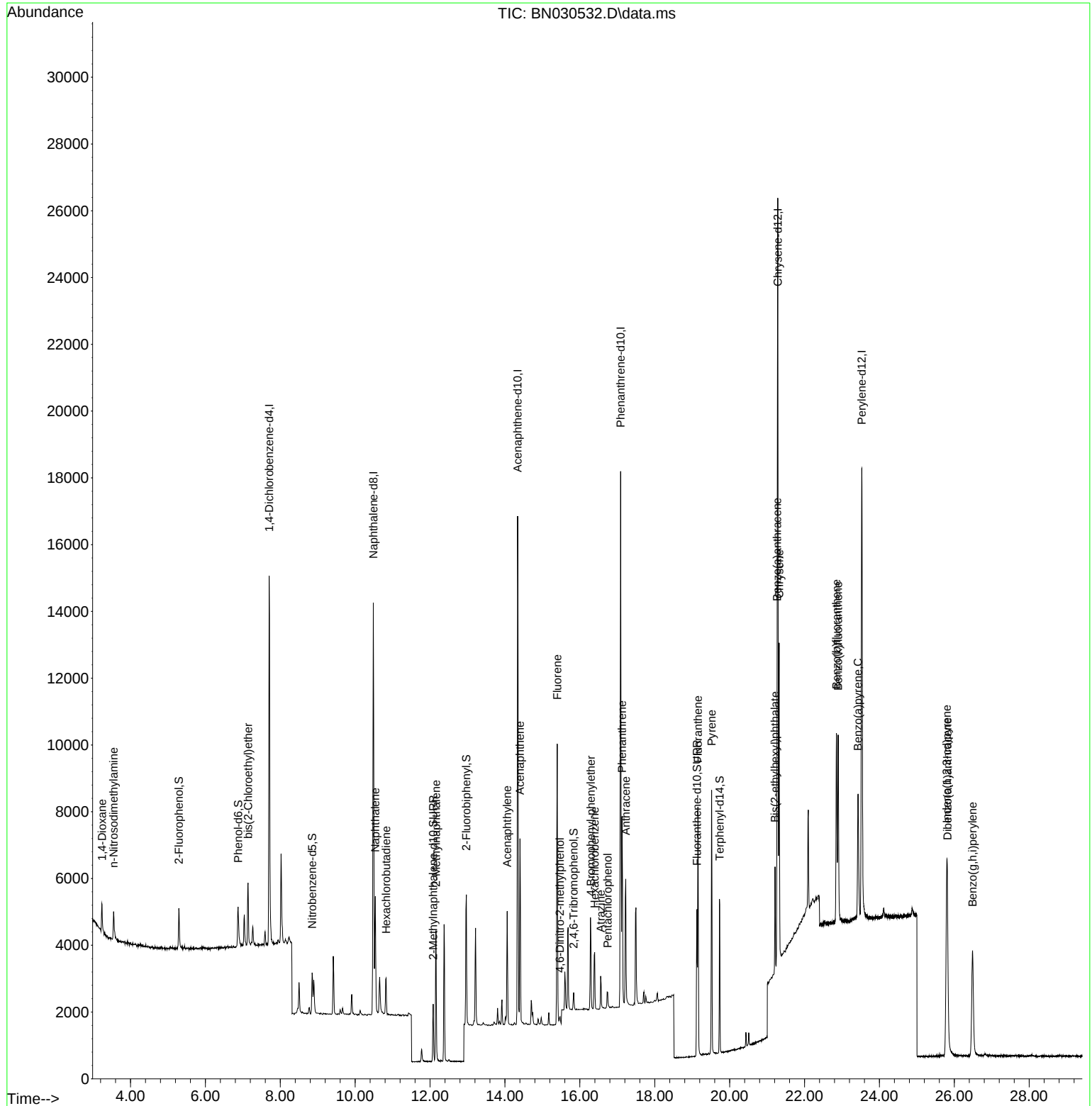
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	5675	0.400	ng	0.00
7) Naphthalene-d8	10.485	136	16731	0.400	ng	0.00
13) Acenaphthene-d10	14.337	164	9041	0.400	ng	0.00
19) Phenanthrene-d10	17.090	188	20666	0.400	ng	0.00
29) Chrysene-d12	21.285	240	18481	0.400	ng	0.00
35) Perylene-d12	23.527	264	18721	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	1171	0.099	ng	0.00
5) Phenol-d6	6.873	99	1447	0.098	ng	0.00
8) Nitrobenzene-d5	8.851	82	1104	0.099	ng	0.00
11) 2-Methylnaphthalene-d10	12.085	152	2422	0.098	ng	0.00
14) 2,4,6-Tribromophenol	15.836	330	296	0.099	ng	0.00
15) 2-Fluorobiphenyl	12.969	172	3712	0.105	ng	0.00
27) Fluoranthene-d10	19.126	212	5074	0.096	ng	0.00
31) Terphenyl-d14	19.734	244	4336	0.103	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.240	88	740	0.103	ng	97
3) n-Nitrosodimethylamine	3.551	42	602	0.095	ng	# 95
6) bis(2-Chloroethyl)ether	7.140	93	1493	0.098	ng	100
9) Naphthalene	10.538	128	4508	0.099	ng	96
10) Hexachlorobutadiene	10.827	225	938	0.099	ng	# 98
12) 2-Methylnaphthalene	12.156	142	2908	0.099	ng	96
16) Acenaphthylene	14.060	152	3686	0.097	ng	99
17) Acenaphthene	14.402	154	2679	0.098	ng	99
18) Fluorene	15.396	166	3430	0.097	ng	100
20) 4,6-Dinitro-2-methylph...	15.471	198	174	0.091	ng	# 1
21) 4-Bromophenyl-phenylether	16.295	248	1191	0.099	ng	# 69
22) Hexachlorobenzene	16.395	284	1466	0.100	ng	99
23) Atrazine	16.556	200	819	0.099	ng	# 90
24) Pentachlorophenol	16.742	266	310	0.085	ng	97
25) Phenanthrene	17.127	178	5785	0.098	ng	99
26) Anthracene	17.226	178	4546	0.096	ng	99
28) Fluoranthene	19.154	202	6728	0.097	ng	99
30) Pyrene	19.521	202	7008	0.099	ng	99
32) Benzo(a)anthracene	21.267	228	6296	0.102	ng	98
33) Chrysene	21.321	228	7284	0.105	ng	100
34) Bis(2-ethylhexyl)phtha...	21.213	149	2628	0.104	ng	99
36) Indeno(1,2,3-cd)pyrene	25.796	276	7967	0.102	ng	100
37) Benzo(b)fluoranthene	22.852	252	7168	0.098	ng	# 82
38) Benzo(k)fluoranthene	22.898	252	7159	0.097	ng	# 82
39) Benzo(a)pyrene	23.428	252	5770	0.101	ng	# 76
40) Dibenzo(a,h)anthracene	25.816	278	6209	0.101	ng	# 89
41) Benzo(g,h,i)perylene	26.489	276	6920	0.102	ng	93

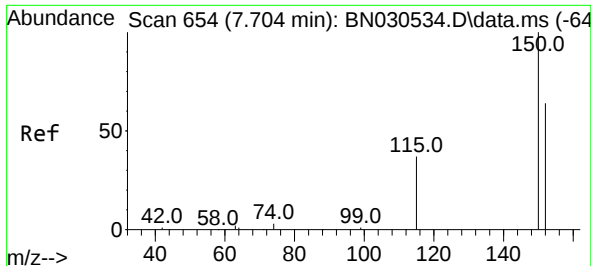
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033024\
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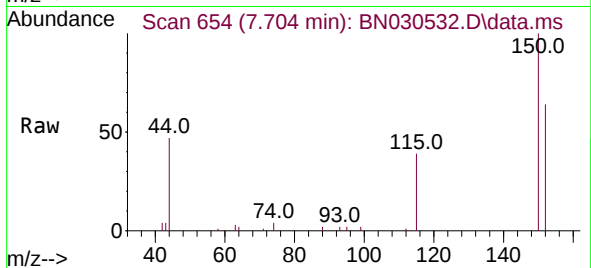
Quant Time: Mar 29 23:22:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



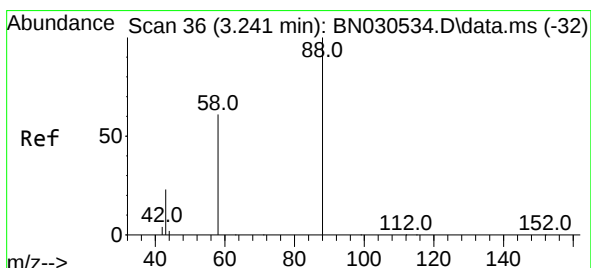
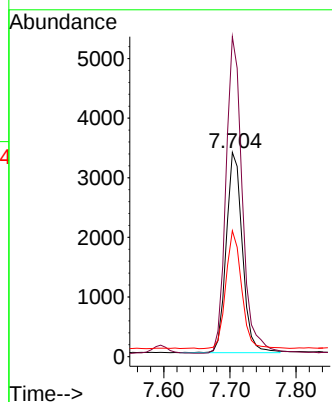
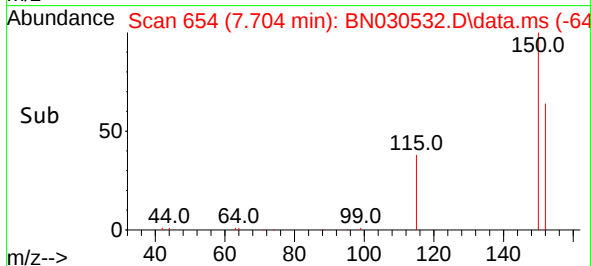


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.704 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN030532.D
 Acq: 29 Mar 2024 15:57

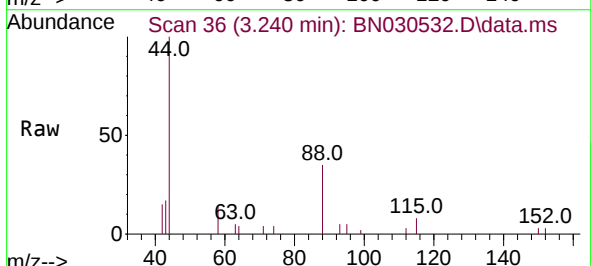
Instrument :
 BNA_N
 ClientSampleId :



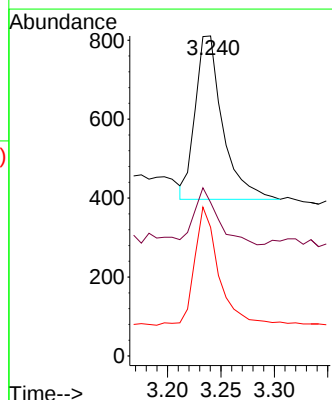
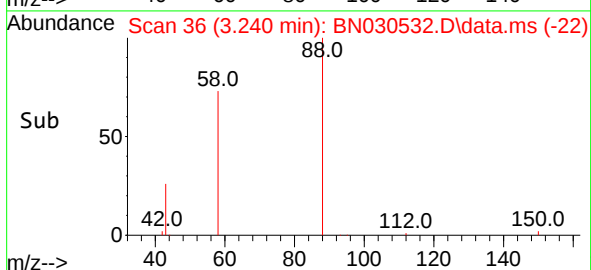
Tgt Ion:152 Resp: 5675
 Ion Ratio Lower Upper
 152 100
 150 156.7 124.2 186.4
 115 61.6 48.6 72.8

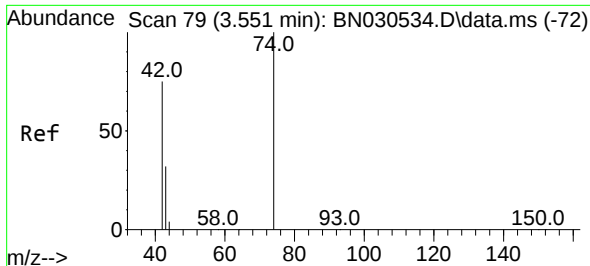


#2
 1,4-Dioxane
 Concen: 0.103 ng
 RT: 3.240 min Scan# 36
 Delta R.T. -0.000 min
 Lab File: BN030532.D
 Acq: 29 Mar 2024 15:57



Tgt Ion: 88 Resp: 740
 Ion Ratio Lower Upper
 88 100
 43 29.9 21.9 32.9
 58 64.5 53.4 80.2

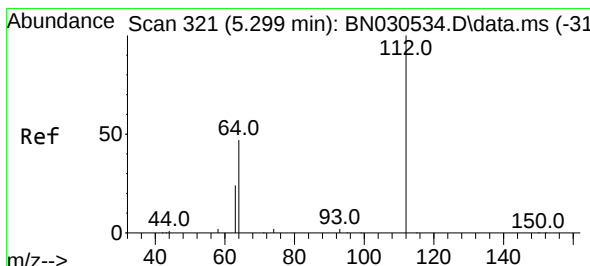
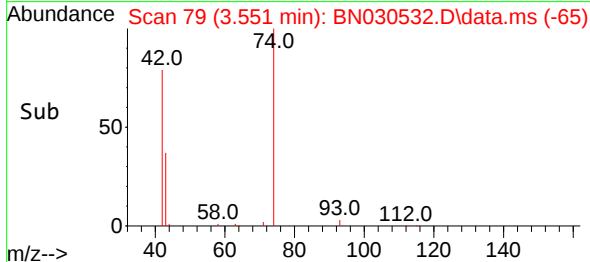
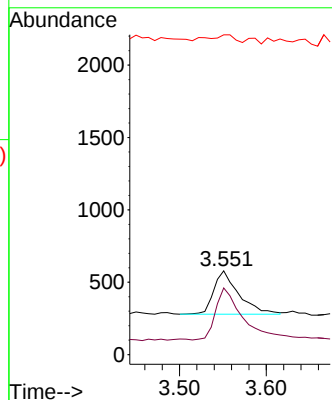
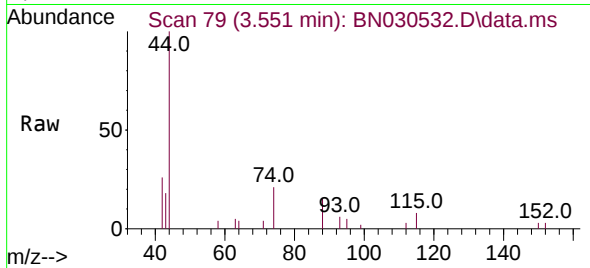




#3
n-Nitrosodimethylamine
Concen: 0.095 ng
RT: 3.551 min Scan# 79
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

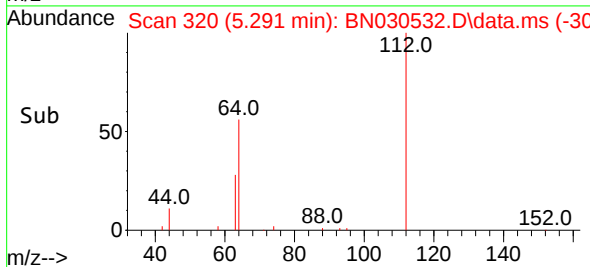
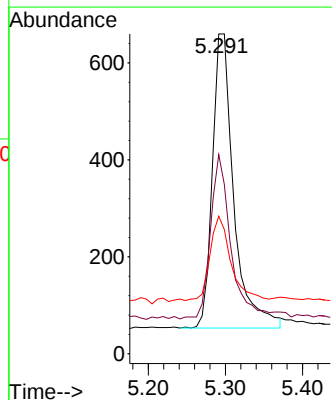
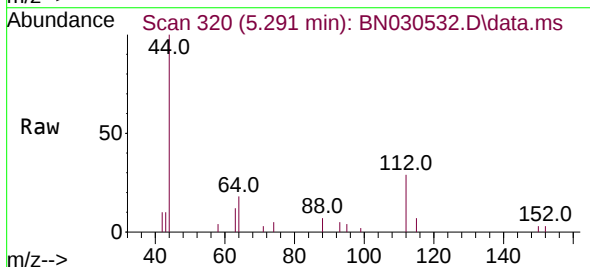
Instrument :
BNA_N
ClientSampleId :

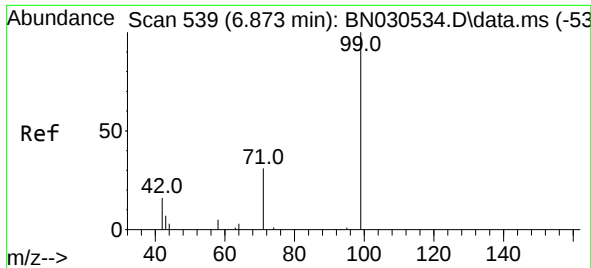
Tgt Ion: 42 Resp: 602
Ion Ratio Lower Upper
42 100
74 129.9 100.9 151.3
44 18.1 5.8 8.6#



#4
2-Fluorophenol
Concen: 0.099 ng
RT: 5.291 min Scan# 320
Delta R.T. -0.007 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

Tgt Ion: 112 Resp: 1171
Ion Ratio Lower Upper
112 100
64 53.5 43.2 64.8
63 27.8 22.5 33.7

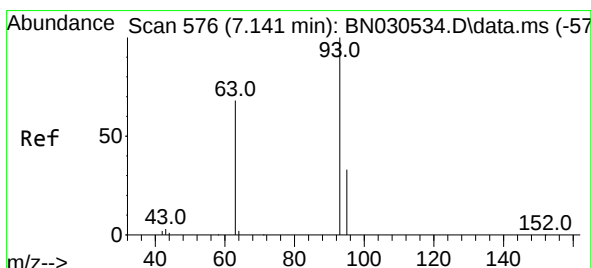
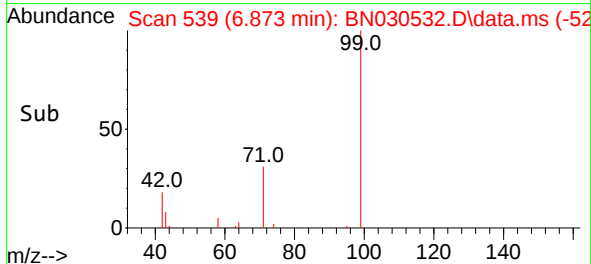
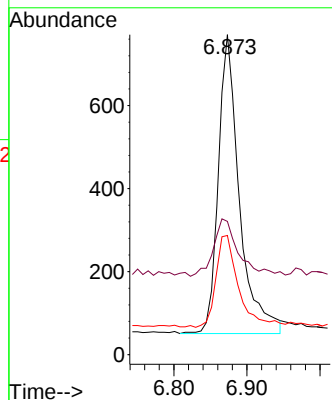
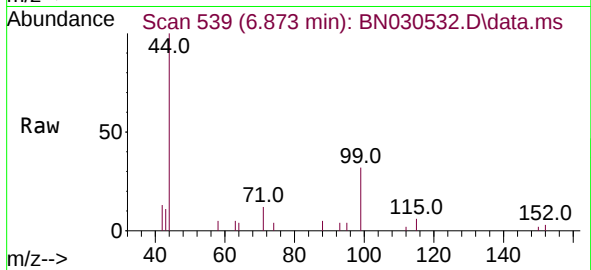




#5
Phenol-d6
Concen: 0.098 ng
RT: 6.873 min Scan# 539
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

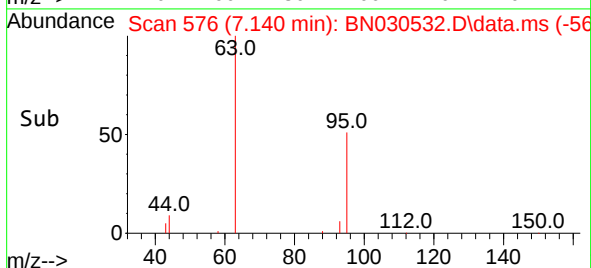
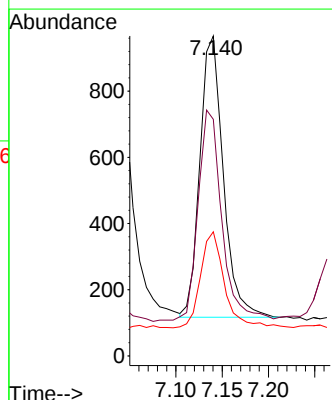
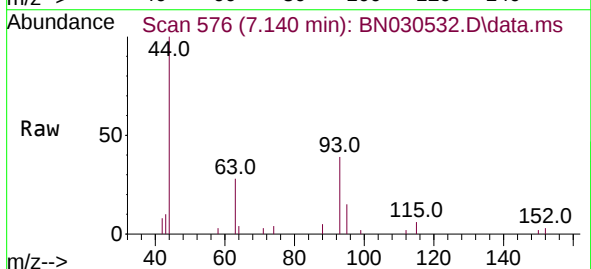
Instrument :
BNA_N
ClientSampleId :

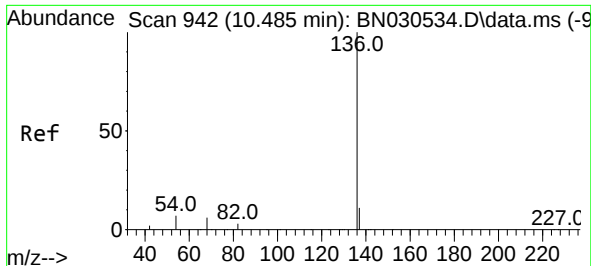
Tgt Ion:	99	Resp:	1447
Ion	Ratio	Lower	Upper
99	100		
42	22.5	15.8	23.6
71	32.6	25.9	38.9



#6
bis(2-Chloroethyl)ether
Concen: 0.098 ng
RT: 7.140 min Scan# 576
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

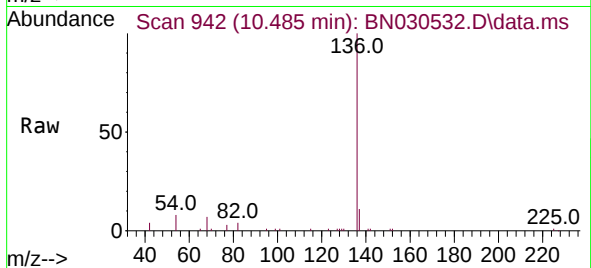
Tgt Ion:	93	Resp:	1493
Ion	Ratio	Lower	Upper
93	100		
63	75.4	60.5	90.7
95	34.9	27.5	41.3



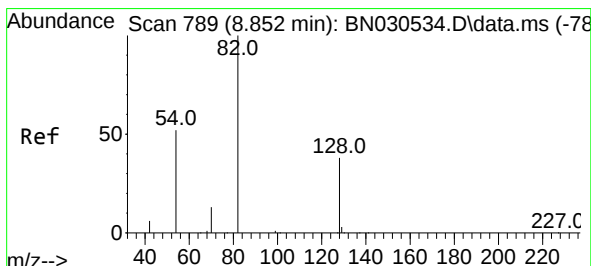
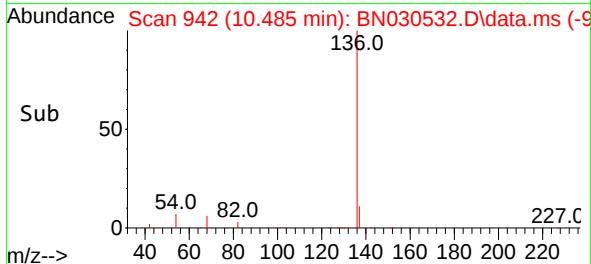
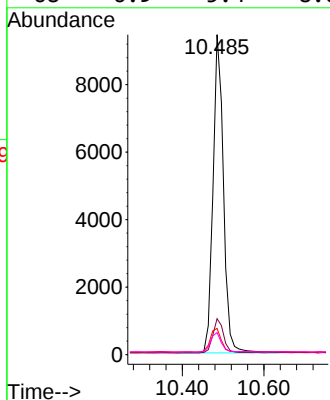


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.485 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

Instrument :
BNA_N
ClientSampleId :

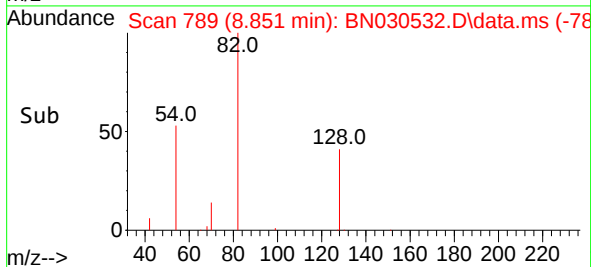
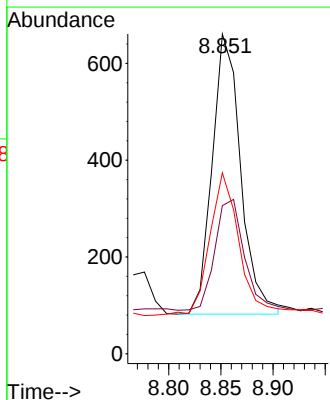
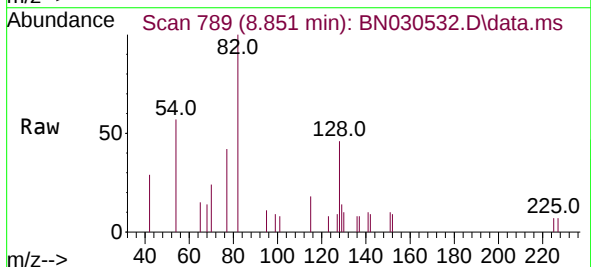


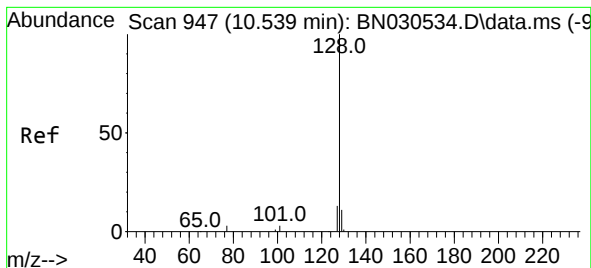
Tgt Ion:	136	Resp:	16731
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.1	13.7
54	8.2	6.4	9.6
68	6.9	5.4	8.0



#8
Nitrobenzene-d5
Concen: 0.099 ng
RT: 8.851 min Scan# 789
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

Tgt Ion:	82	Resp:	1104
Ion	Ratio	Lower	Upper
82	100		
128	46.3	32.3	48.5
54	56.6	42.7	64.1





#9

Naphthalene

Concen: 0.099 ng

RT: 10.538 min Scan# 94

Delta R.T. -0.000 min

Lab File: BN030532.D

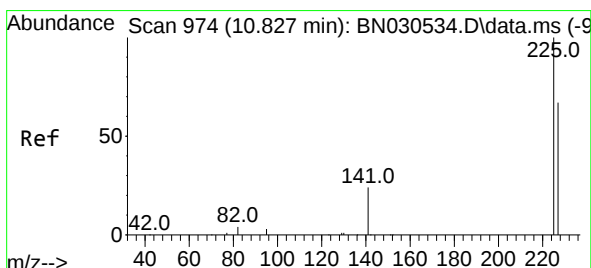
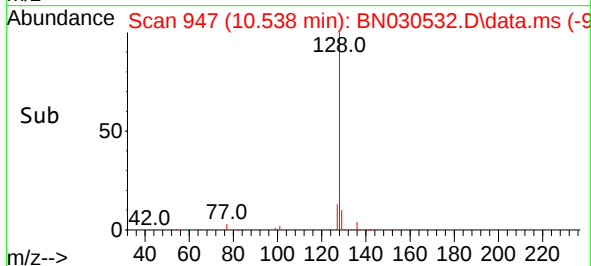
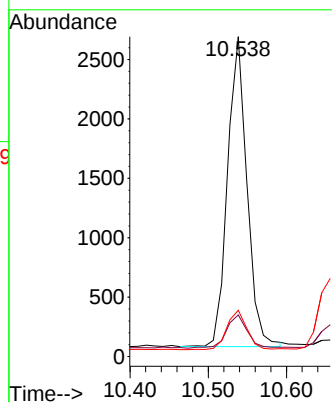
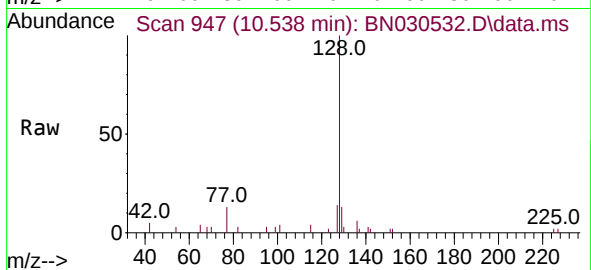
Acq: 29 Mar 2024 15:57

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:128	Resp:	4508
Ion Ratio	Lower	Upper
128	100	
129	13.0	9.0 13.6
127	14.5	10.5 15.7



#10

Hexachlorobutadiene

Concen: 0.099 ng

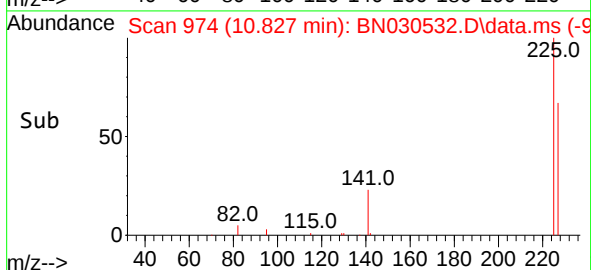
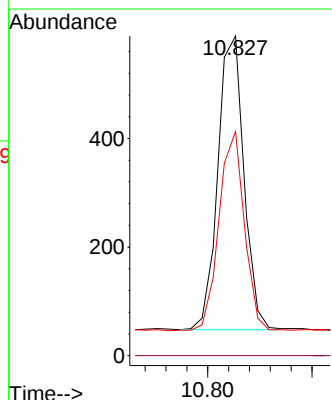
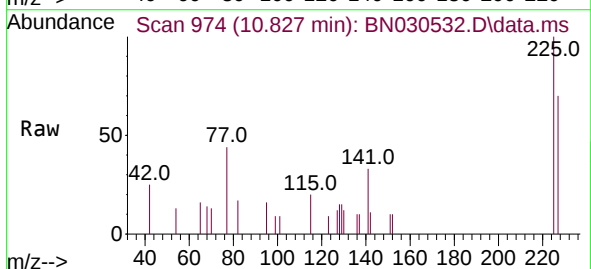
RT: 10.827 min Scan# 974

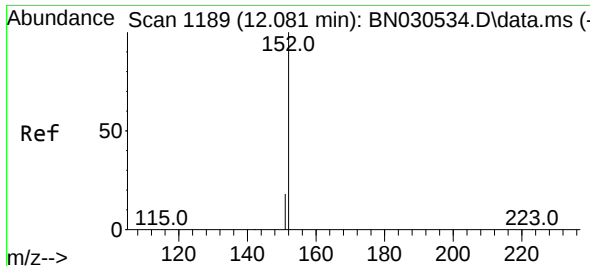
Delta R.T. -0.000 min

Lab File: BN030532.D

Acq: 29 Mar 2024 15:57

Tgt Ion:225	Resp:	938
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	66.1	51.4 77.2

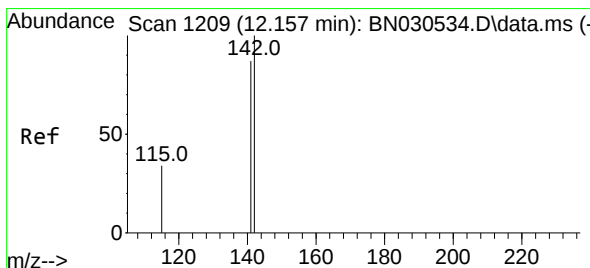
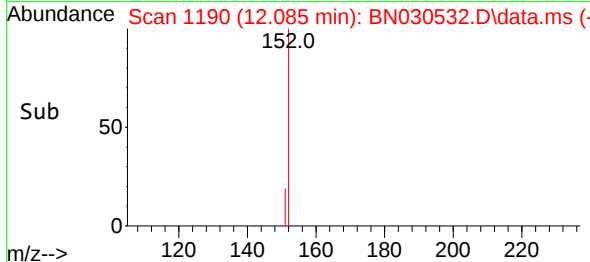
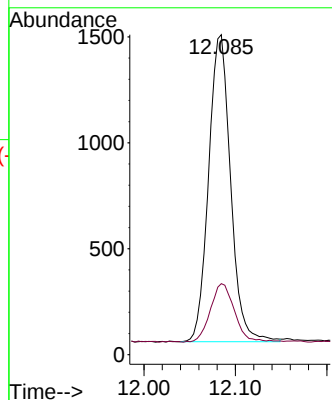
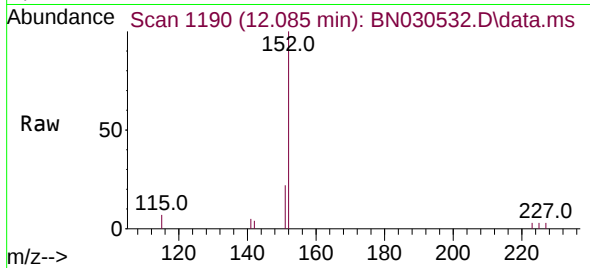




#11
2-Methylnaphthalene-d10
Concen: 0.098 ng
RT: 12.085 min Scan# 1189
Delta R.T. 0.004 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

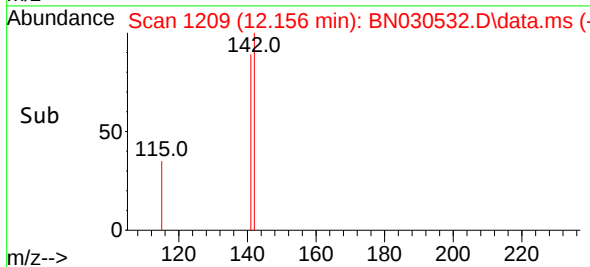
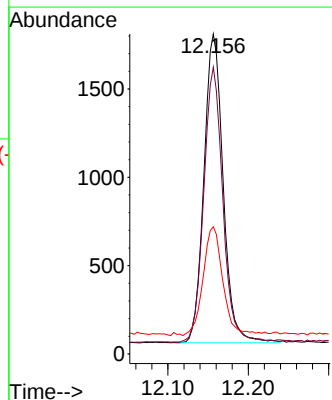
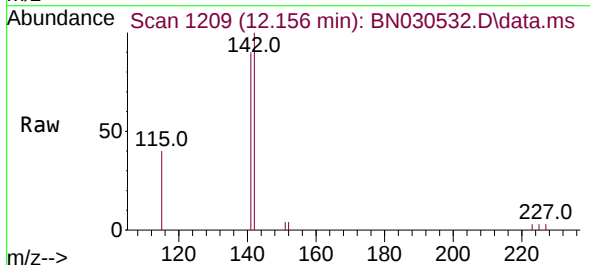
Instrument :
BNA_N
ClientSampleId :

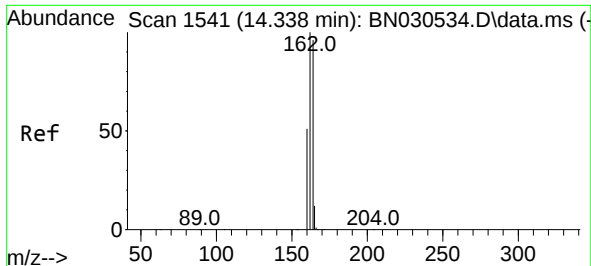
Tgt Ion:152 Resp: 2422
Ion Ratio Lower Upper
152 100
151 20.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.099 ng
RT: 12.156 min Scan# 1209
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

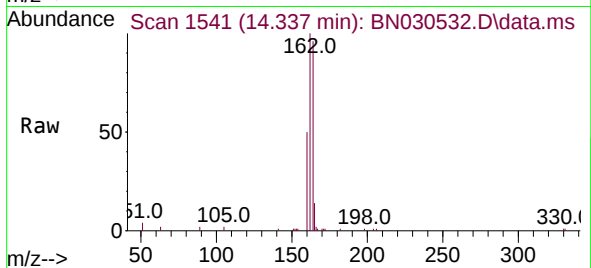
Tgt Ion:142 Resp: 2908
Ion Ratio Lower Upper
142 100
141 89.6 69.8 104.8
115 39.7 28.3 42.5



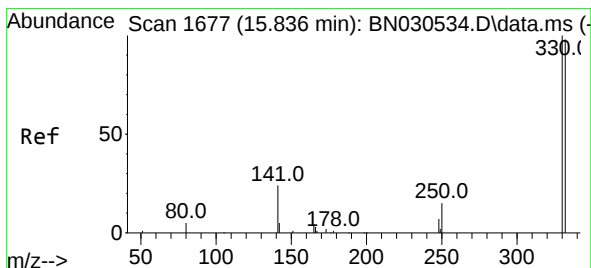
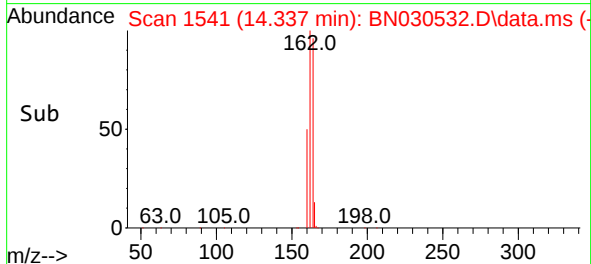
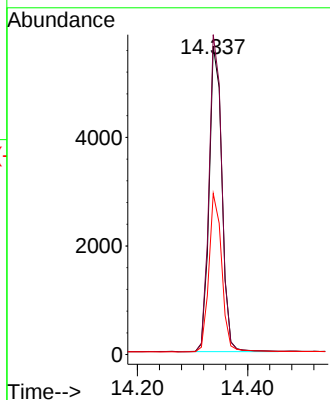


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.337 min Scan# 1541
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

Instrument :
BNA_N
ClientSampleId :

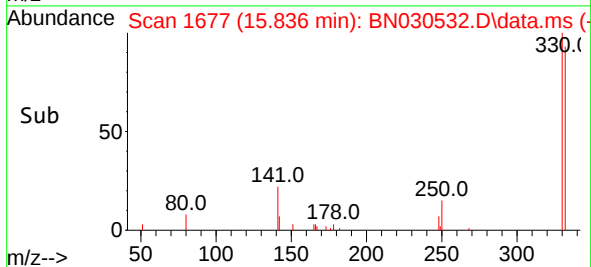
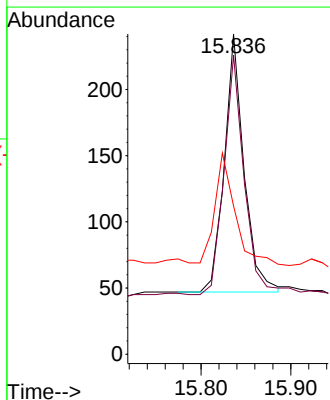
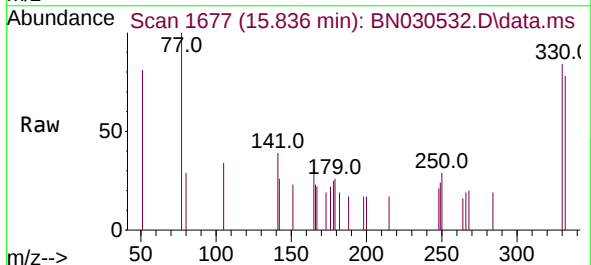


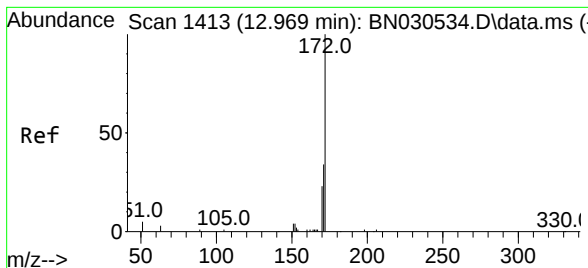
Tgt Ion:164 Resp: 9041
Ion Ratio Lower Upper
164 100
162 103.8 83.5 125.3
160 52.2 42.5 63.7



#14
2,4,6-Tribromophenol
Concen: 0.099 ng
RT: 15.836 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

Tgt Ion:330 Resp: 296
Ion Ratio Lower Upper
330 100
332 95.3 77.0 115.6
141 43.9 35.9 53.9





#15

2-Fluorobiphenyl

Concen: 0.105 ng

RT: 12.969 min Scan# 1413

Delta R.T. -0.000 min

Lab File: BN030532.D

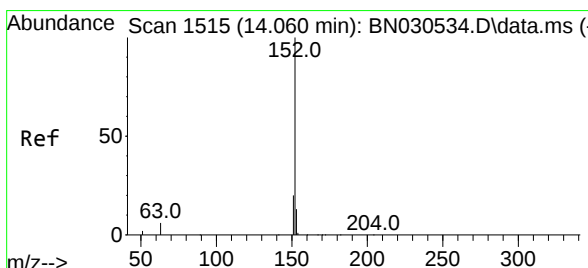
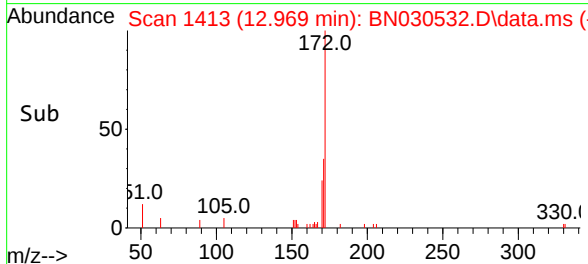
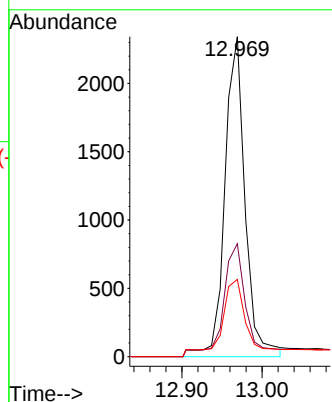
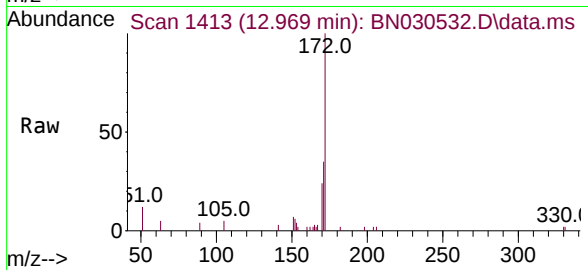
Acq: 29 Mar 2024 15:57

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:172	Resp:	3712
Ion Ratio	Lower	Upper
172	100	
171	35.3	27.1 40.7
170	24.1	18.3 27.5



#16

Acenaphthylene

Concen: 0.097 ng

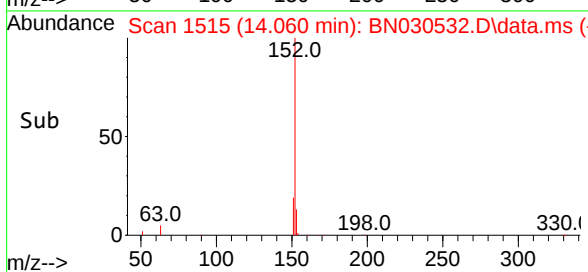
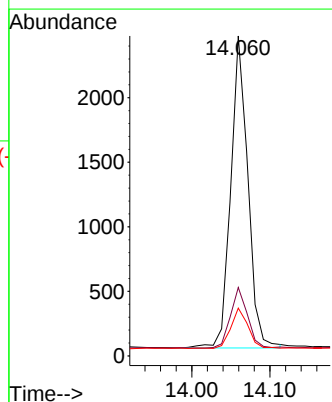
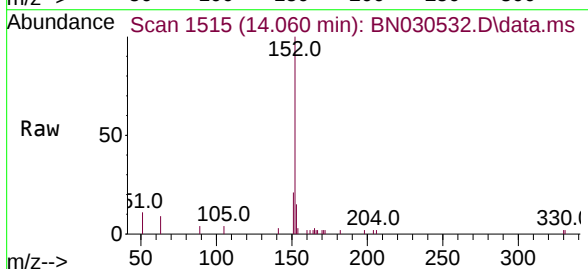
RT: 14.060 min Scan# 1515

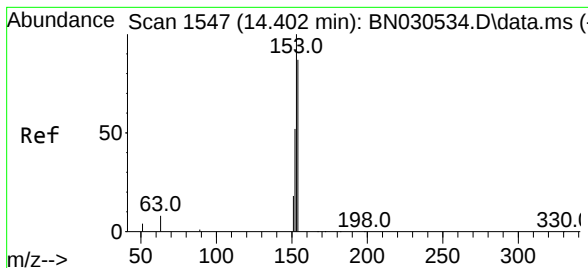
Delta R.T. -0.000 min

Lab File: BN030532.D

Acq: 29 Mar 2024 15:57

Tgt Ion:152	Resp:	3686
Ion Ratio	Lower	Upper
152	100	
151	19.2	15.6 23.4
153	13.0	10.3 15.5





#17

Acenaphthene

Concen: 0.098 ng

RT: 14.402 min Scan# 1547

Delta R.T. -0.000 min

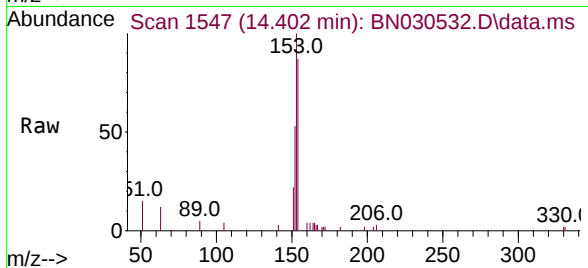
Lab File: BN030532.D

Acq: 29 Mar 2024 15:57

Instrument :

BNA_N

ClientSampleId :



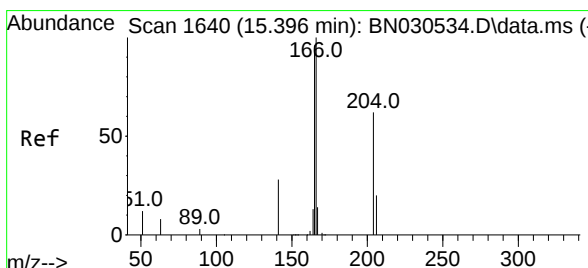
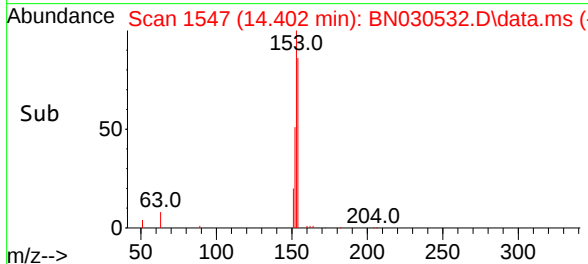
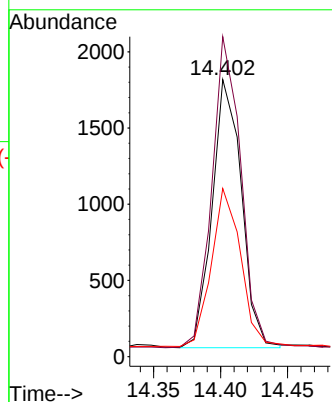
Tgt Ion:154 Resp: 2679

Ion Ratio Lower Upper

154 100

153 114.9 91.0 136.6

152 58.8 47.8 71.6



#18

Fluorene

Concen: 0.097 ng

RT: 15.396 min Scan# 1640

Delta R.T. -0.000 min

Lab File: BN030532.D

Acq: 29 Mar 2024 15:57

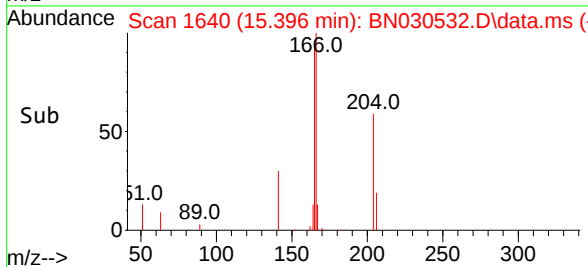
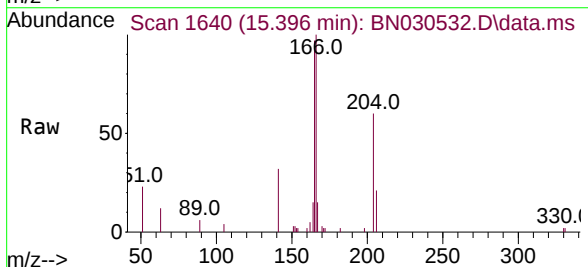
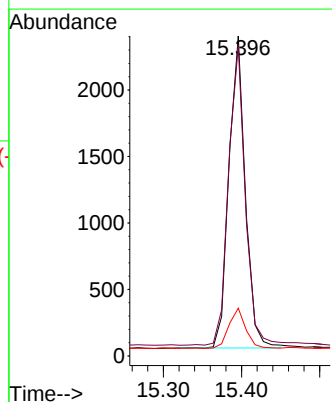
Tgt Ion:166 Resp: 3430

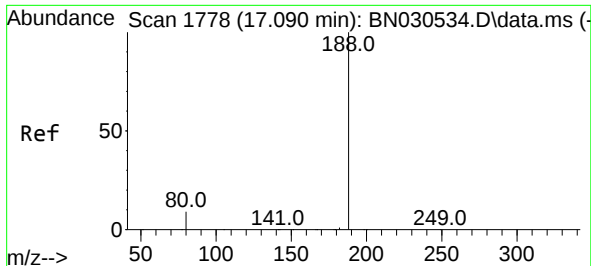
Ion Ratio Lower Upper

166 100

165 97.6 77.9 116.9

167 13.2 10.8 16.2

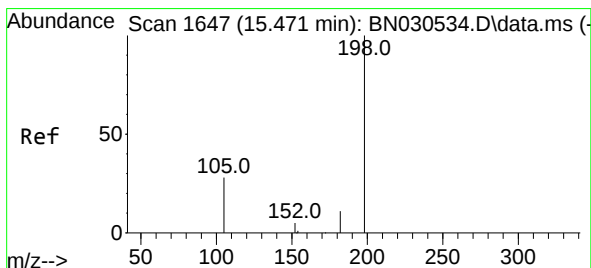
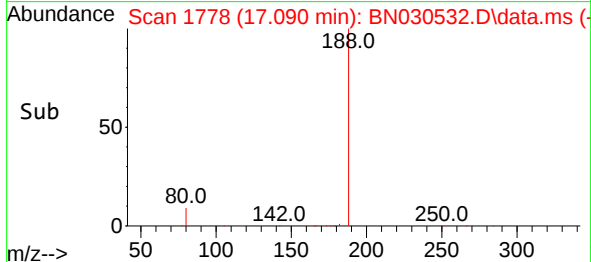
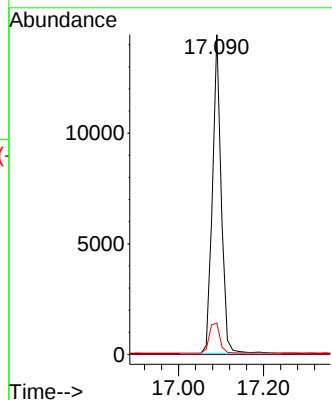
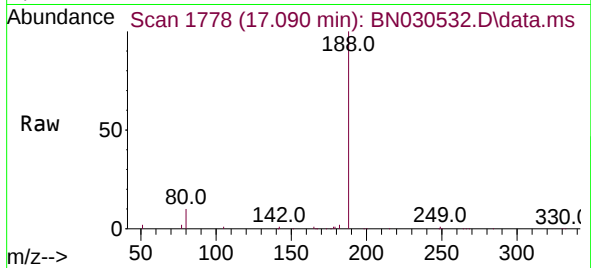




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.090 min Scan# 1778
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

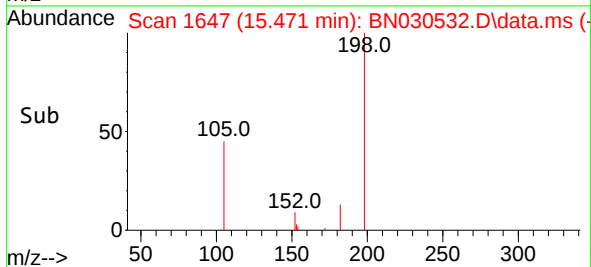
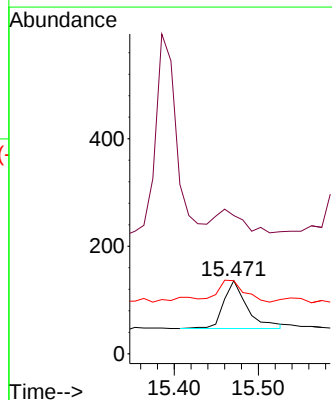
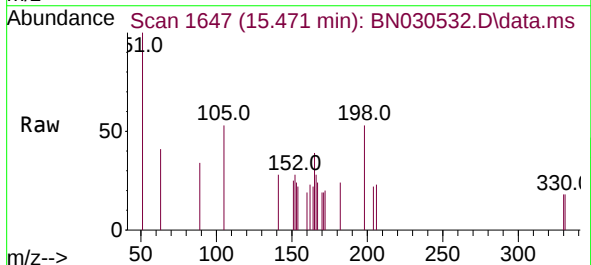
Instrument :
BNA_N
ClientSampleId :

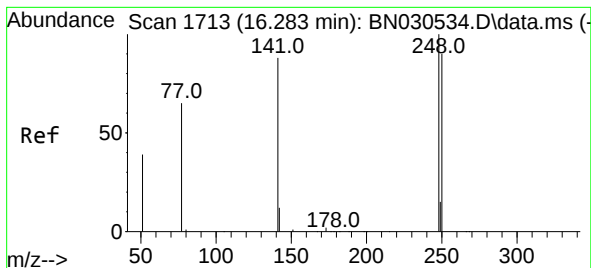
Tgt Ion:188 Resp: 20666
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 7.4 11.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.091 ng
RT: 15.471 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

Tgt Ion:198 Resp: 174
Ion Ratio Lower Upper
198 100
51 189.0 57.8 86.6#
105 100.0 37.5 56.3#

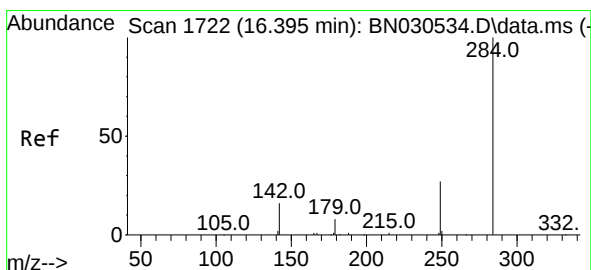
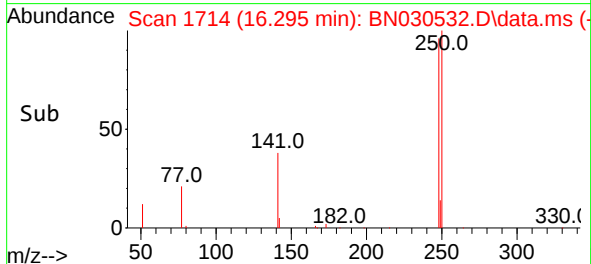
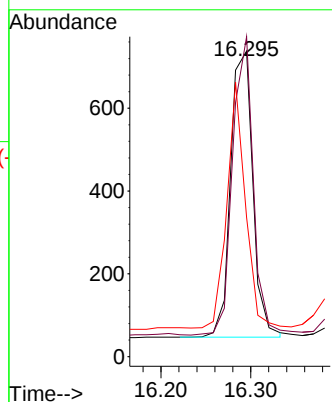
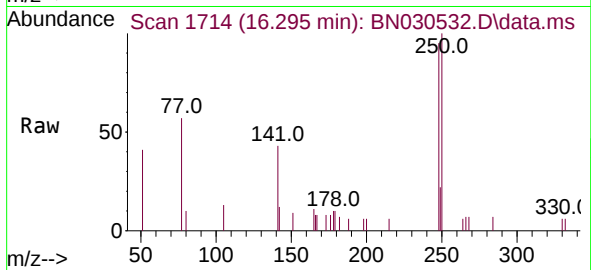




#21
4-Bromophenyl-phenylether
Concen: 0.099 ng
RT: 16.295 min Scan# 1714
Delta R.T. 0.012 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

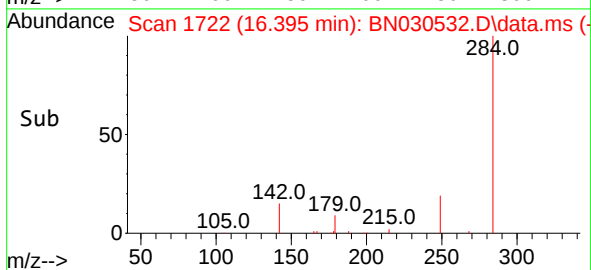
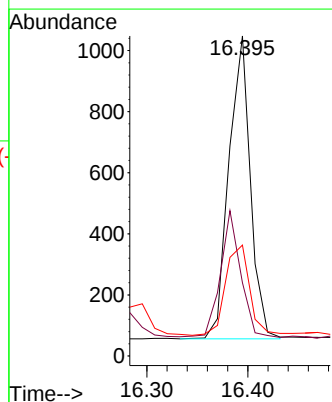
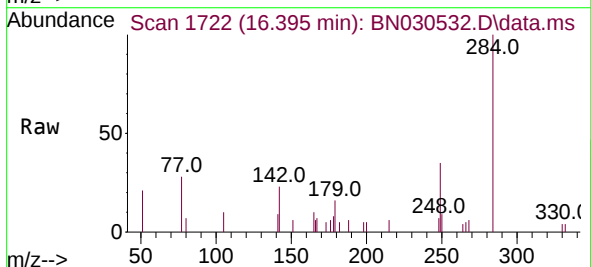
Instrument :
BNA_N
ClientSampleId :

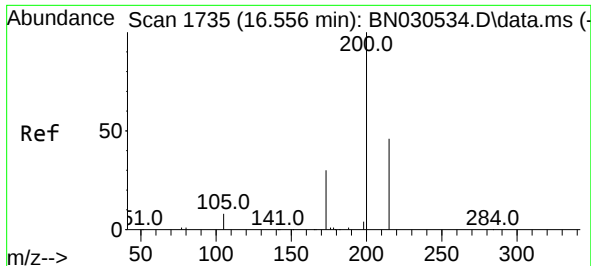
Tgt Ion:248 Resp: 1191
Ion Ratio Lower Upper
248 100
250 104.7 72.2 108.2
141 45.5 71.1 106.7#



#22
Hexachlorobenzene
Concen: 0.100 ng
RT: 16.395 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

Tgt Ion:284 Resp: 1466
Ion Ratio Lower Upper
284 100
142 39.3 31.8 47.6
249 33.4 25.8 38.6

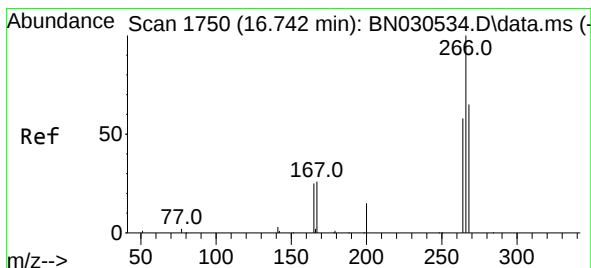
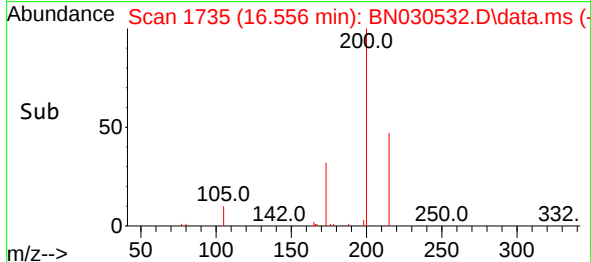
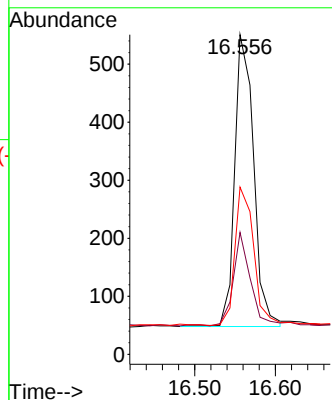
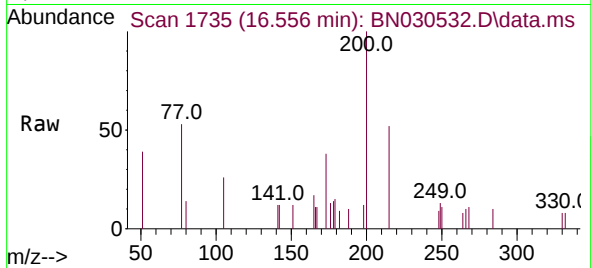




#23
Atrazine
Concen: 0.099 ng
RT: 16.556 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

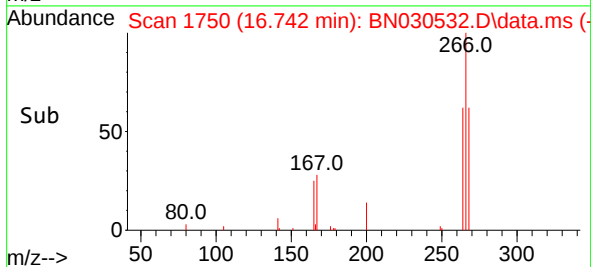
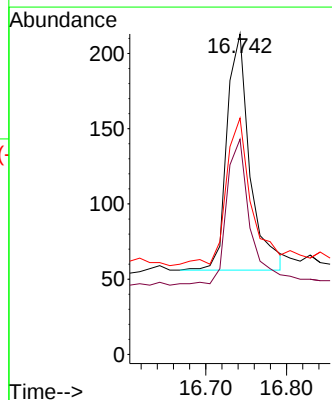
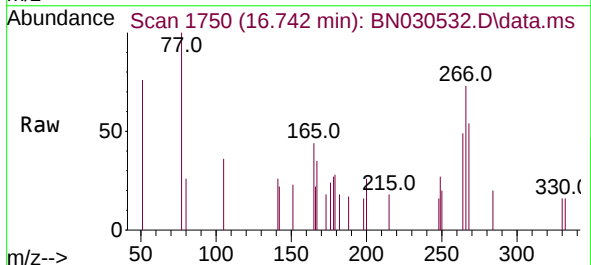
Instrument :
BNA_N
ClientSampleId :

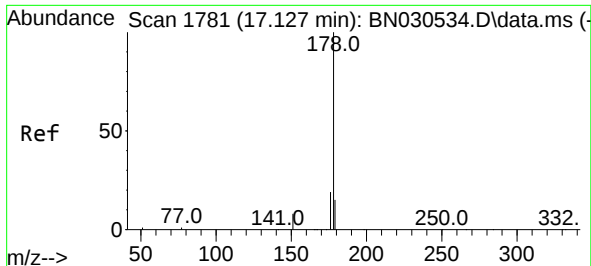
Tgt Ion:200 Resp: 819
Ion Ratio Lower Upper
200 100
173 38.1 25.0 37.6#
215 52.3 37.4 56.2



#24
Pentachlorophenol
Concen: 0.085 ng
RT: 16.742 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

Tgt Ion:266 Resp: 310
Ion Ratio Lower Upper
266 100
264 61.0 48.7 73.1
268 66.1 49.5 74.3

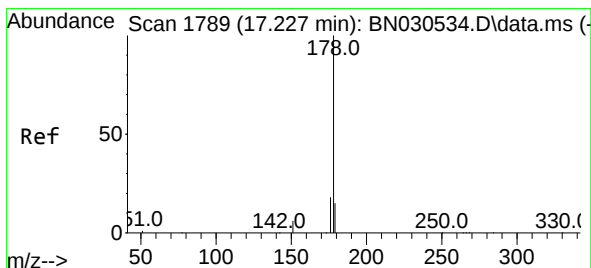
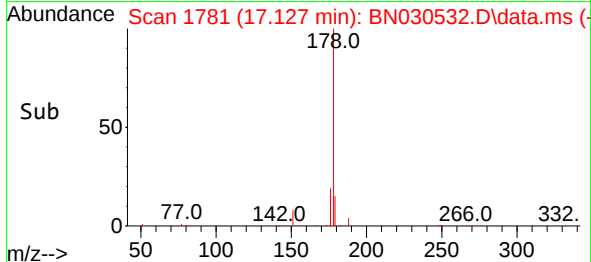
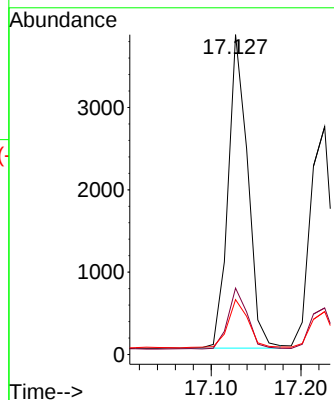
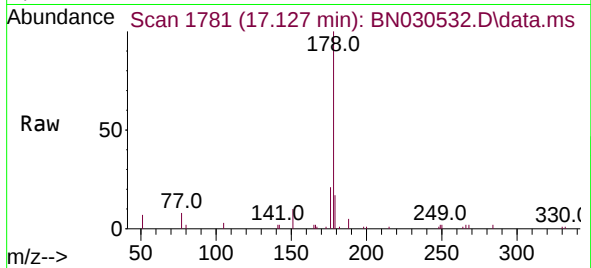




#25
Phenanthrene
Concen: 0.098 ng
RT: 17.127 min Scan# 1781
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

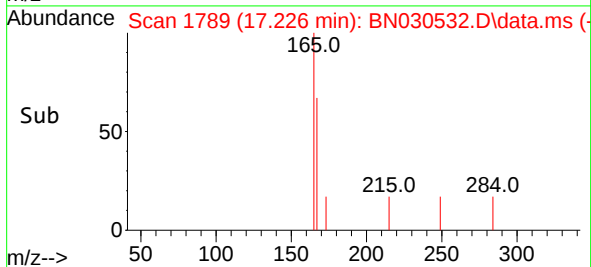
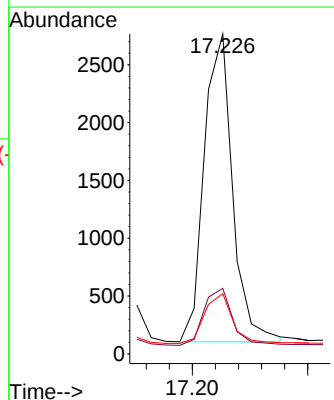
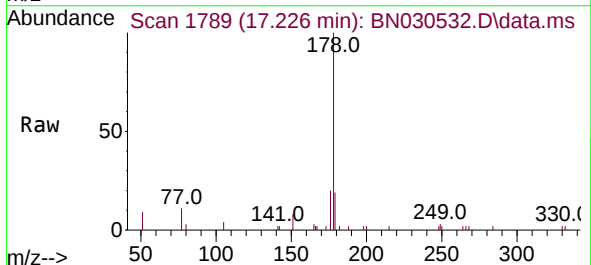
Instrument :
BNA_N
ClientSampleId :

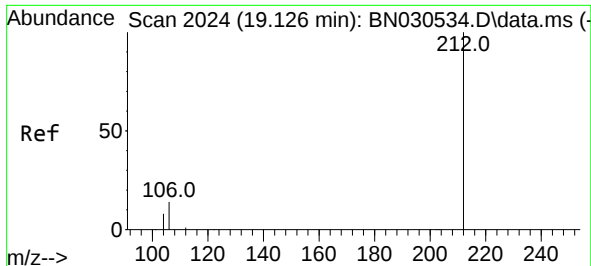
Tgt Ion:178 Resp: 5785
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.2
179 16.1 12.4 18.6



#26
Anthracene
Concen: 0.096 ng
RT: 17.226 min Scan# 1789
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

Tgt Ion:178 Resp: 4546
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.8 12.2 18.4

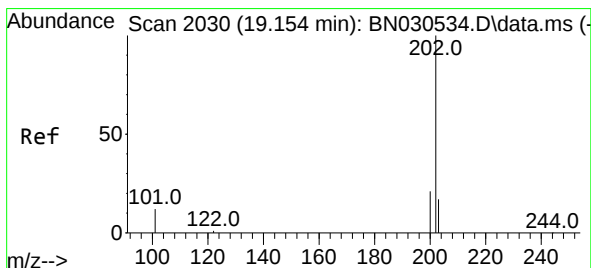
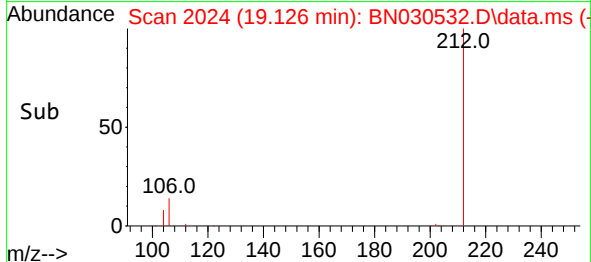
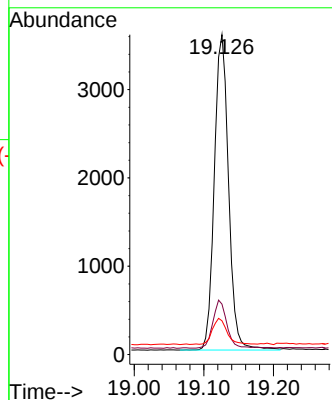
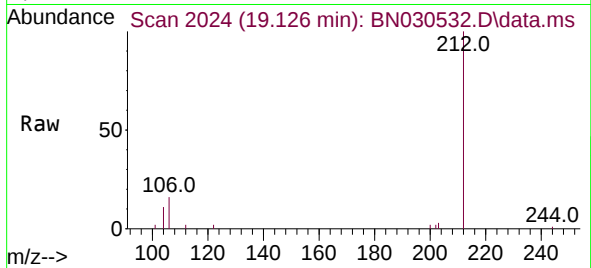




#27
Fluoranthene-d10
Concen: 0.096 ng
RT: 19.126 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

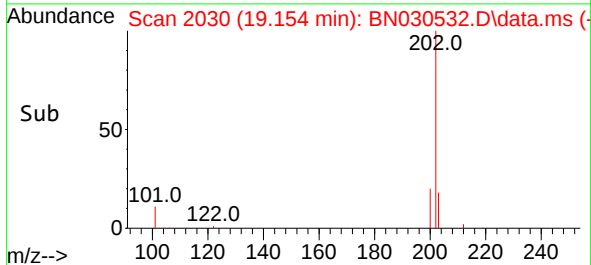
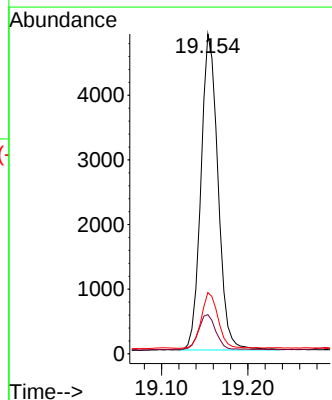
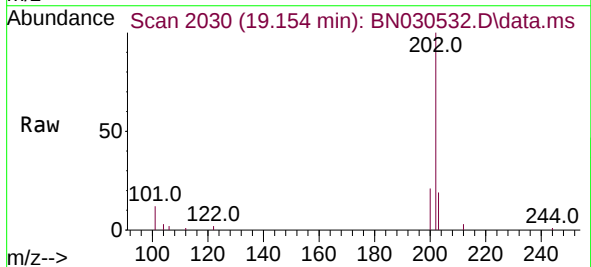
Instrument :
BNA_N
ClientSampleId :

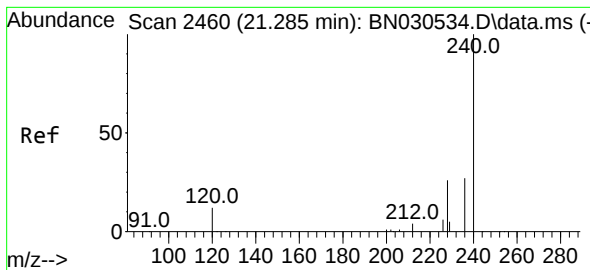
Tgt Ion:212 Resp: 5074
Ion Ratio Lower Upper
212 100
106 15.0 11.8 17.6
104 8.6 6.6 9.8



#28
Fluoranthene
Concen: 0.097 ng
RT: 19.154 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BN030532.D
Acq: 29 Mar 2024 15:57

Tgt Ion:202 Resp: 6728
Ion Ratio Lower Upper
202 100
101 11.8 9.4 14.0
203 17.4 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.285 min Scan# 2460

Delta R.T. -0.000 min

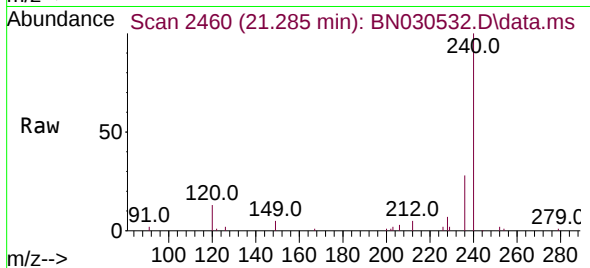
Lab File: BN030532.D

Acq: 29 Mar 2024 15:57

Instrument :

BNA_N

ClientSampleId :



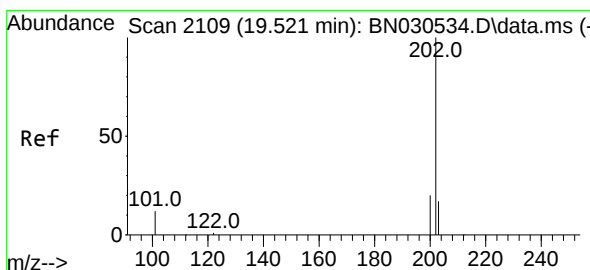
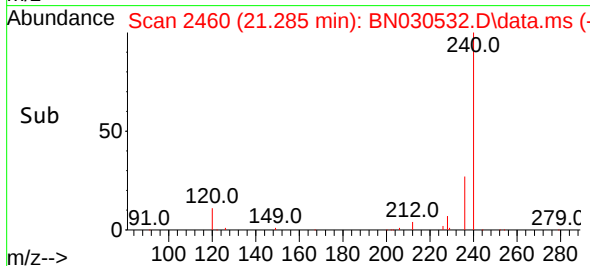
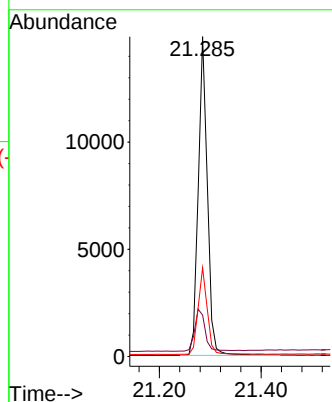
Tgt Ion:240 Resp: 18481

Ion Ratio Lower Upper

240 100

120 13.0 10.6 15.8

236 27.8 22.1 33.1



#30

Pyrene

Concen: 0.099 ng

RT: 19.521 min Scan# 2109

Delta R.T. -0.000 min

Lab File: BN030532.D

Acq: 29 Mar 2024 15:57

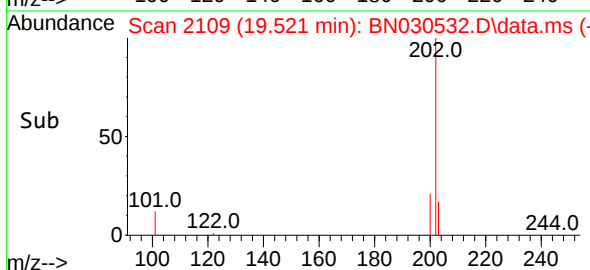
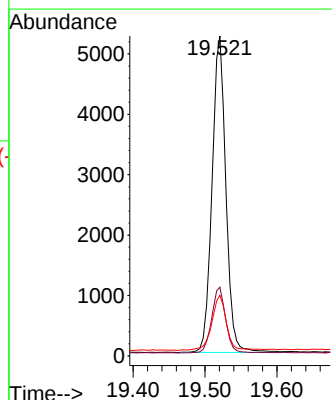
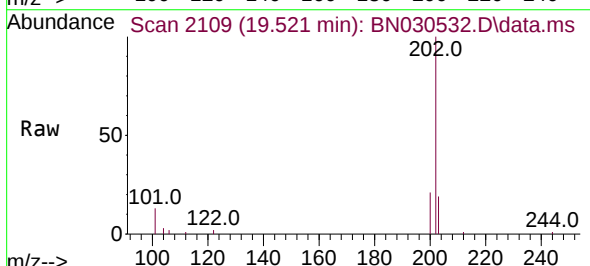
Tgt Ion:202 Resp: 7008

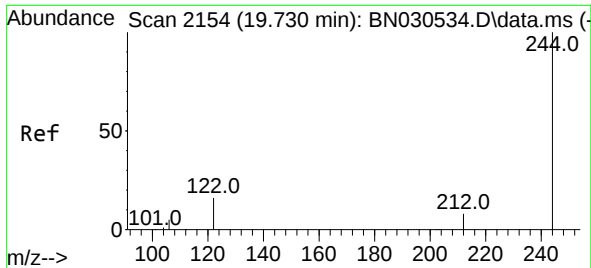
Ion Ratio Lower Upper

202 100

200 20.7 16.6 24.8

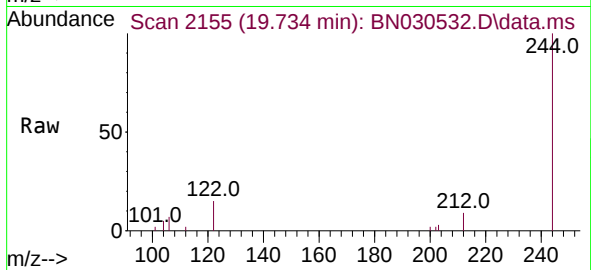
203 18.5 14.2 21.4



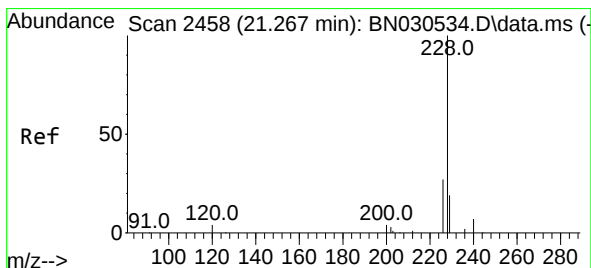
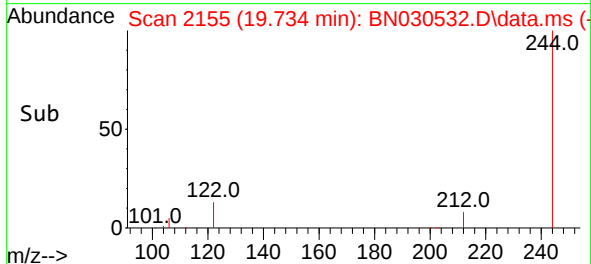
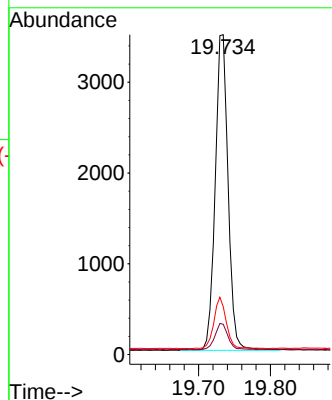


#31
 Terphenyl-d14
 Concen: 0.103 ng
 RT: 19.734 min Scan# 2154
 Delta R.T. 0.004 min
 Lab File: BN030532.D
 Acq: 29 Mar 2024 15:57

Instrument :
 BNA_N
 ClientSampleId :

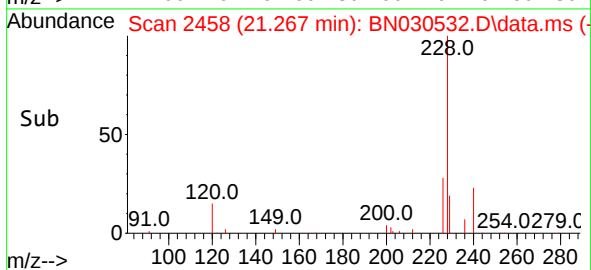
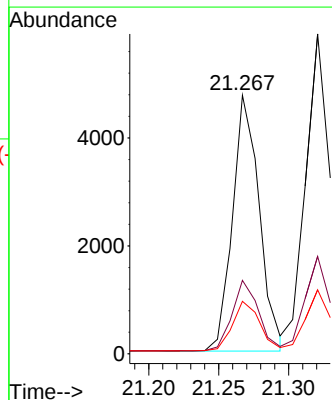
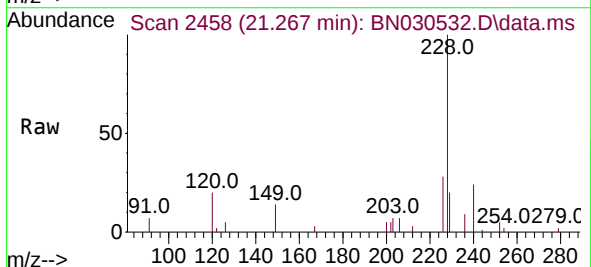


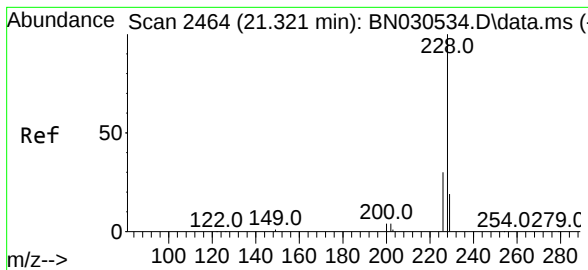
Tgt Ion:244 Resp: 4336
 Ion Ratio Lower Upper
 244 100
 212 9.4 6.9 10.3
 122 15.0 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 0.102 ng
 RT: 21.267 min Scan# 2458
 Delta R.T. -0.000 min
 Lab File: BN030532.D
 Acq: 29 Mar 2024 15:57

Tgt Ion:228 Resp: 6296
 Ion Ratio Lower Upper
 228 100
 226 28.4 21.8 32.8
 229 20.3 15.4 23.2





#33

Chrysene

Concen: 0.105 ng

RT: 21.321 min Scan# 2464

Delta R.T. -0.000 min

Lab File: BN030532.D

Acq: 29 Mar 2024 15:57

Instrument :

BNA_N

ClientSampleId :

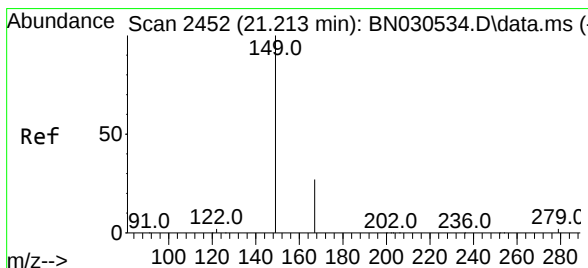
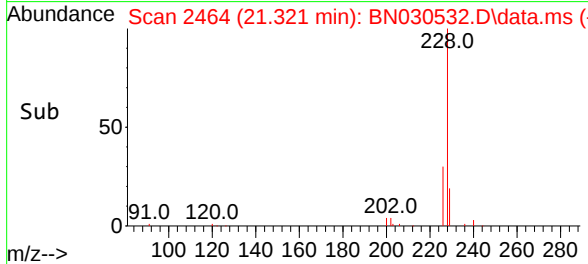
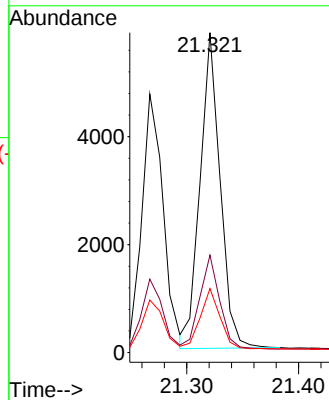
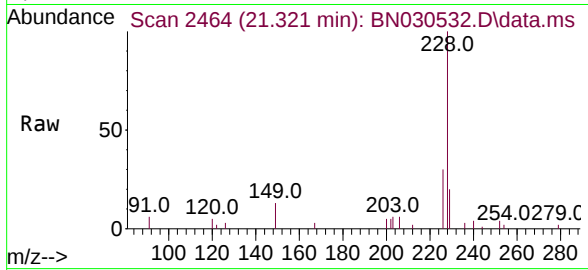
Tgt Ion:228 Resp: 7284

Ion Ratio Lower Upper

228 100

226 30.5 24.3 36.5

229 20.0 15.8 23.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.104 ng

RT: 21.213 min Scan# 2452

Delta R.T. -0.000 min

Lab File: BN030532.D

Acq: 29 Mar 2024 15:57

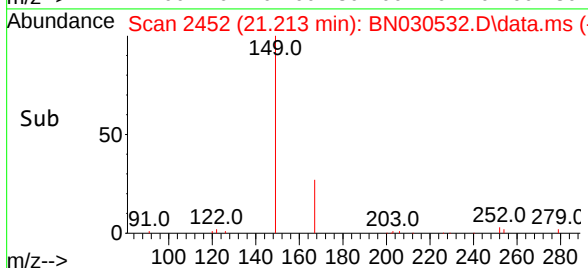
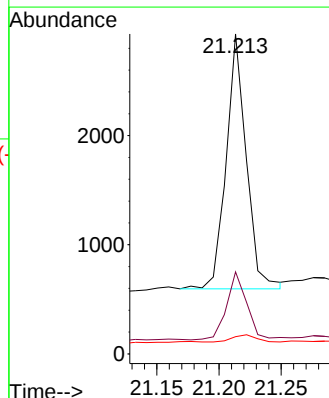
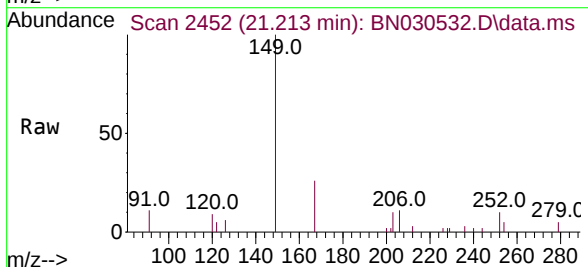
Tgt Ion:149 Resp: 2628

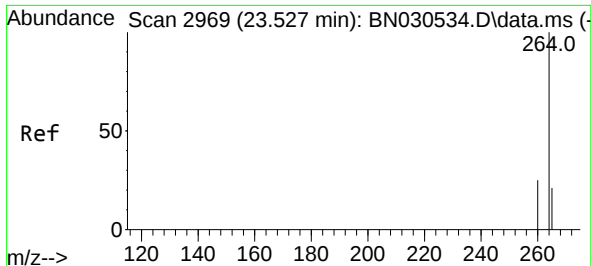
Ion Ratio Lower Upper

149 100

167 27.3 21.4 32.0

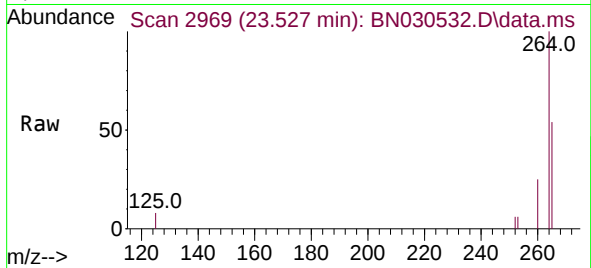
279 3.3 2.3 3.5





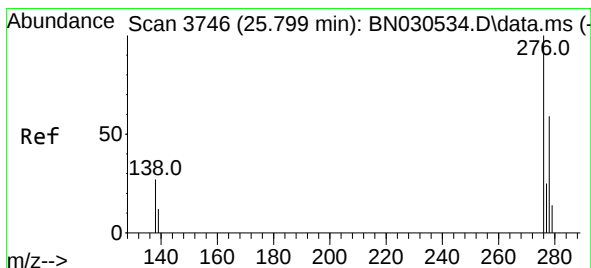
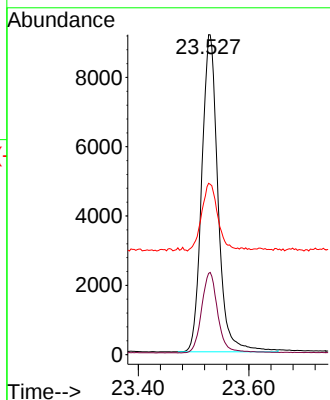
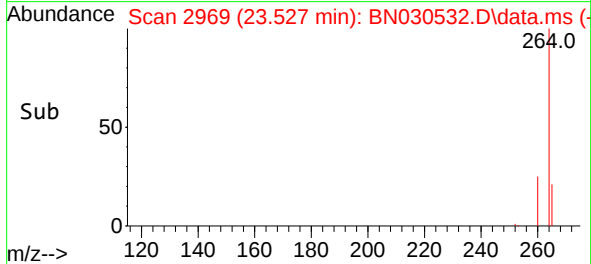
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.527 min Scan# 2969
 Delta R.T. -0.000 min
 Lab File: BN030532.D
 Acq: 29 Mar 2024 15:57

Instrument :
 BNA_N
 ClientSampleId :

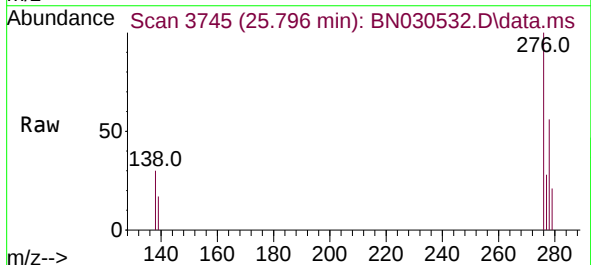


Tgt Ion:264 Resp: 18721

Ion	Ratio	Lower	Upper
264	100		
260	25.4	20.6	30.8
265	53.5	41.8	62.8

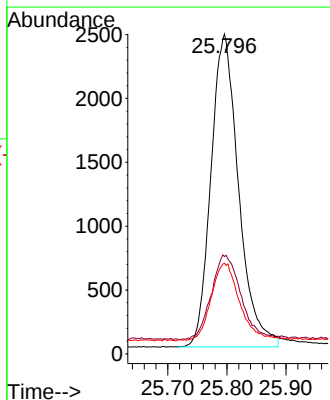
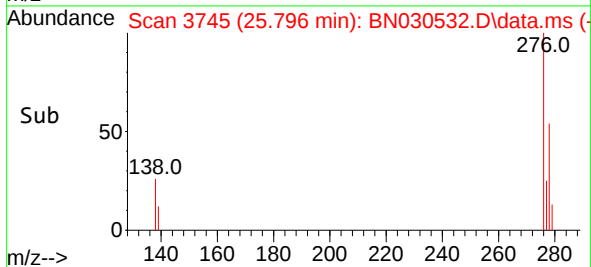


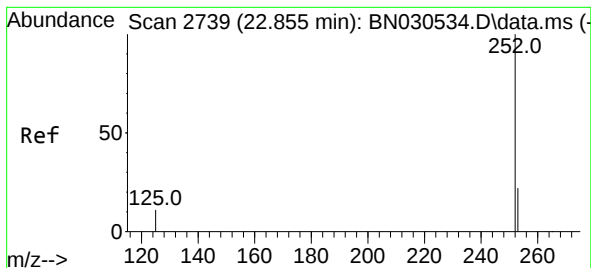
#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.102 ng
 RT: 25.796 min Scan# 3745
 Delta R.T. -0.003 min
 Lab File: BN030532.D
 Acq: 29 Mar 2024 15:57



Tgt Ion:276 Resp: 7967

Ion	Ratio	Lower	Upper
276	100		
138	28.9	23.0	34.4
277	25.1	20.1	30.1





#37

Benzo(b)fluoranthene

Concen: 0.098 ng

RT: 22.852 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN030532.D

Acq: 29 Mar 2024 15:57

Instrument :

BN030532.D

ClientSampleId :

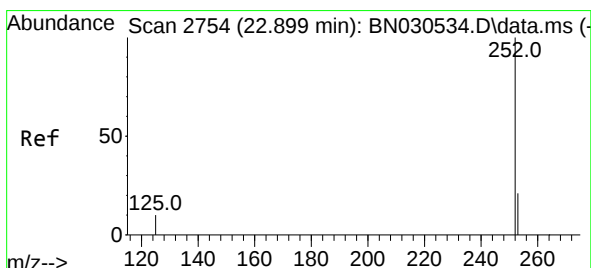
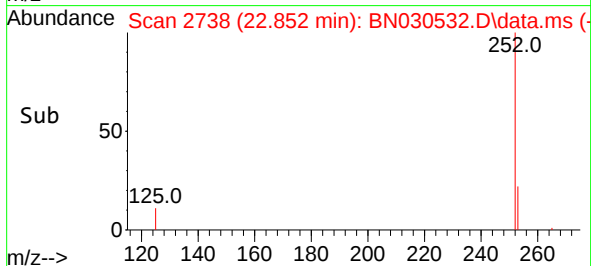
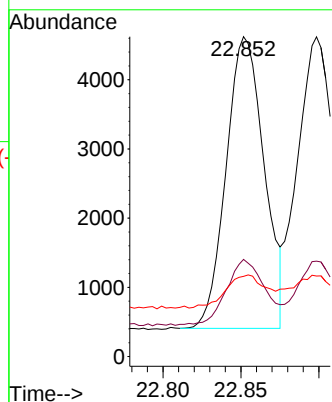
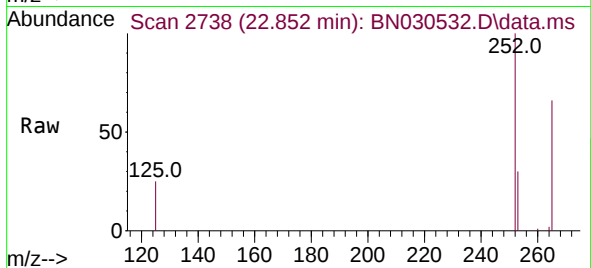
Tgt Ion:252 Resp: 7168

Ion Ratio Lower Upper

252 100

253 30.4 19.2 28.8#

125 25.1 11.7 17.5#



#38

Benzo(k)fluoranthene

Concen: 0.097 ng

RT: 22.898 min Scan# 2754

Delta R.T. -0.000 min

Lab File: BN030532.D

Acq: 29 Mar 2024 15:57

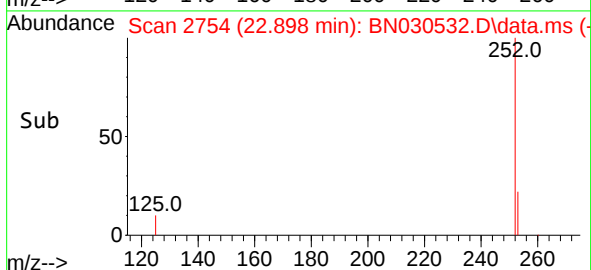
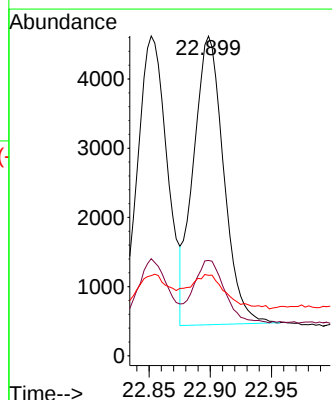
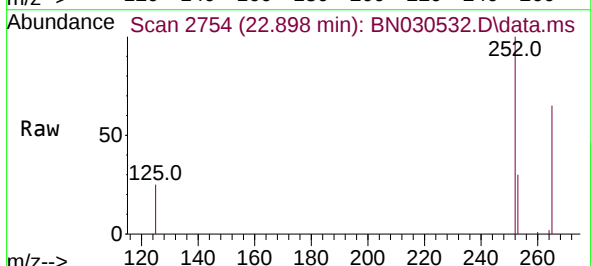
Tgt Ion:252 Resp: 7159

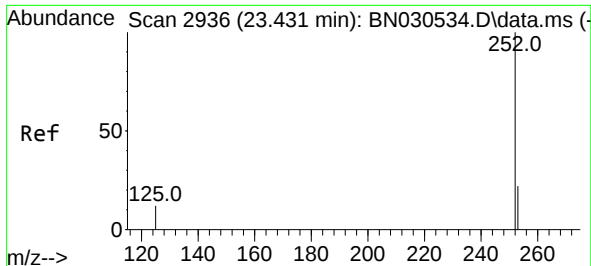
Ion Ratio Lower Upper

252 100

253 29.8 18.9 28.3#

125 25.2 11.5 17.3#





#39

Benzo(a)pyrene

Concen: 0.101 ng

RT: 23.428 min Scan# 2936

Delta R.T. -0.003 min

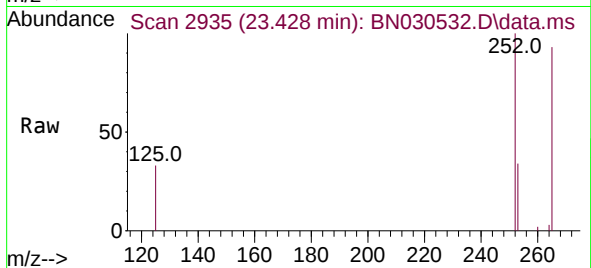
Lab File: BN030532.D

Acq: 29 Mar 2024 15:57

Instrument :

BN030532.D

ClientSampleId :



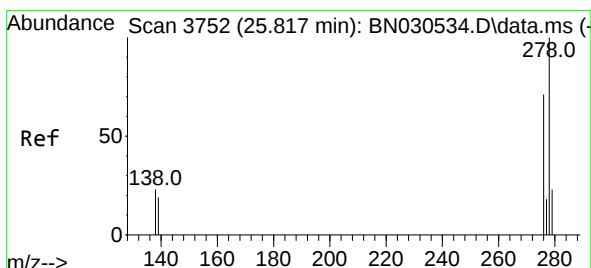
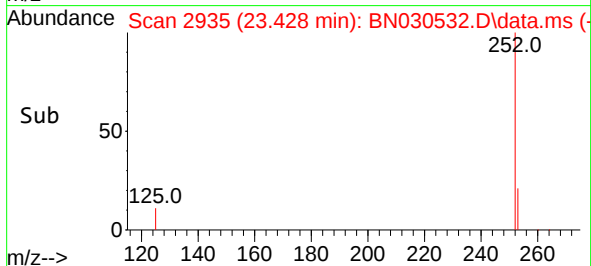
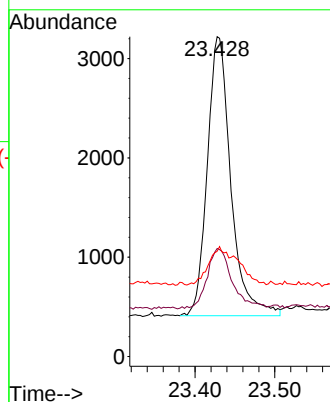
Tgt Ion:252 Resp: 5770

Ion Ratio Lower Upper

252 100

253 33.8 20.0 30.0#

125 32.9 14.3 21.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.101 ng

RT: 25.816 min Scan# 3752

Delta R.T. -0.000 min

Lab File: BN030532.D

Acq: 29 Mar 2024 15:57

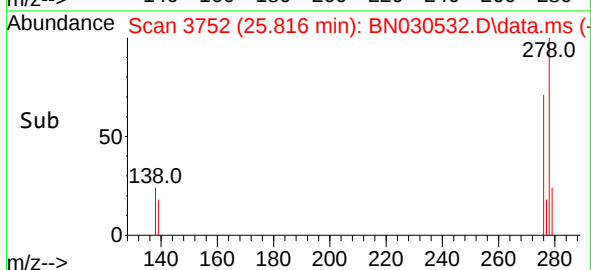
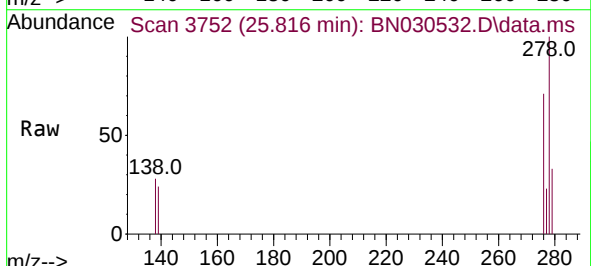
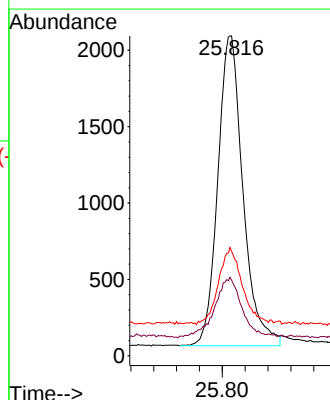
Tgt Ion:278 Resp: 6209

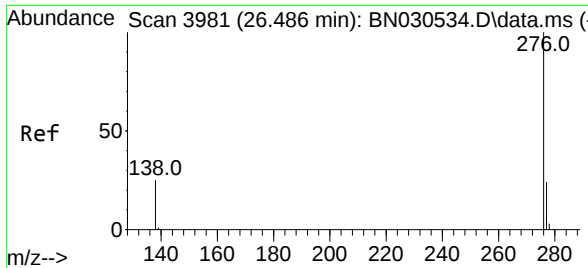
Ion Ratio Lower Upper

278 100

139 23.7 16.2 24.2

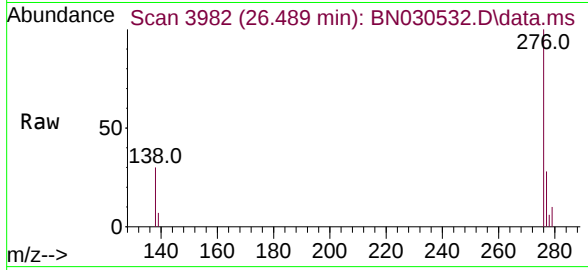
279 32.7 20.6 30.8#





#41
 Benzo(g,h,i)perylene
 Concen: 0.102 ng
 RT: 26.489 min Scan# 39
 Delta R.T. 0.003 min
 Lab File: BN030532.D
 Acq: 29 Mar 2024 15:57

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion:	276	Resp:	6920
Ion Ratio	Lower	Upper	
276	100		
277	27.7	19.8	29.6
138	29.8	20.6	31.0

