

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033024\
 Data File : BN030535.D
 Acq On : 29 Mar 2024 17:45
 Operator : MA/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 29 23:23:46 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)

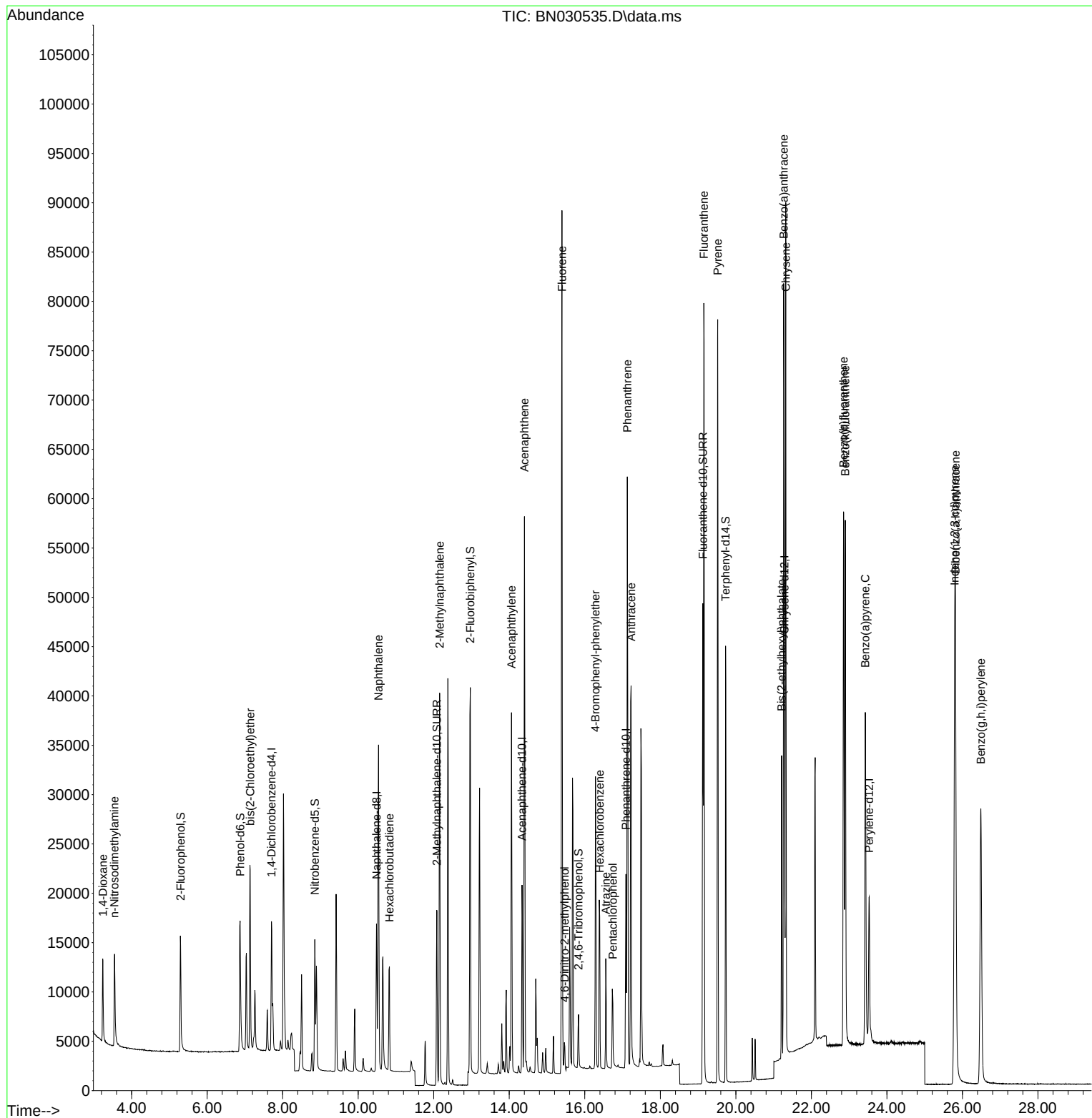
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	6814	0.400	ng	0.00
7) Naphthalene-d8	10.485	136	20158	0.400	ng	0.00
13) Acenaphthene-d10	14.338	164	11247	0.400	ng	0.00
19) Phenanthrene-d10	17.090	188	25134	0.400	ng	0.00
29) Chrysene-d12	21.285	240	22760	0.400	ng	0.00
35) Perylene-d12	23.527	264	20221	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.299	112	11398	0.802	ng	0.00
5) Phenol-d6	6.873	99	14535	0.818	ng	0.00
8) Nitrobenzene-d5	8.852	82	10911	0.812	ng	0.00
11) 2-Methylnaphthalene-d10	12.081	152	24245	0.812	ng	0.00
14) 2,4,6-Tribromophenol	15.836	330	3181	0.854	ng	0.00
15) 2-Fluorobiphenyl	12.969	172	33808	0.770	ng	0.00
27) Fluoranthene-d10	19.126	212	53547	0.835	ng	0.00
31) Terphenyl-d14	19.730	244	42070	0.808	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.240	88	6320	0.735	ng	98
3) n-Nitrosodimethylamine	3.544	42	6280	0.829	ng	100
6) bis(2-Chloroethyl)ether	7.140	93	14678	0.804	ng	99
9) Naphthalene	10.538	128	43649	0.796	ng	99
10) Hexachlorobutadiene	10.827	225	9011	0.790	ng	# 100
12) 2-Methylnaphthalene	12.156	142	28693	0.808	ng	99
16) Acenaphthylene	14.060	152	39141	0.828	ng	100
17) Acenaphthene	14.402	154	27730	0.818	ng	98
18) Fluorene	15.396	166	36273	0.824	ng	99
20) 4,6-Dinitro-2-methylph...	15.471	198	2178	0.934	ng	# 73
21) 4-Bromophenyl-phenylether	16.283	248	11738	0.802	ng	98
22) Hexachlorobenzene	16.395	284	14250	0.798	ng	99
23) Atrazine	16.556	200	8406	0.837	ng	99
24) Pentachlorophenol	16.742	266	4198	0.947	ng	98
25) Phenanthrene	17.127	178	58655	0.813	ng	99
26) Anthracene	17.226	178	48532	0.845	ng	100
28) Fluoranthene	19.154	202	70347	0.837	ng	100
30) Pyrene	19.521	202	70213	0.808	ng	100
32) Benzo(a)anthracene	21.267	228	62514	0.820	ng	100
33) Chrysene	21.321	228	67085	0.783	ng	99
34) Bis(2-ethylhexyl)phtha...	21.213	149	24754	0.794	ng	100
36) Indeno(1,2,3-cd)pyrene	25.793	276	68286	0.810	ng	100
37) Benzo(b)fluoranthene	22.852	252	66442	0.843	ng	96
38) Benzo(k)fluoranthene	22.899	252	66608	0.839	ng	97
39) Benzo(a)pyrene	23.428	252	51168	0.833	ng	94
40) Dibenzo(a,h)anthracene	25.816	278	54775	0.821	ng	98
41) Benzo(g,h,i)perylene	26.489	276	58078	0.792	ng	99

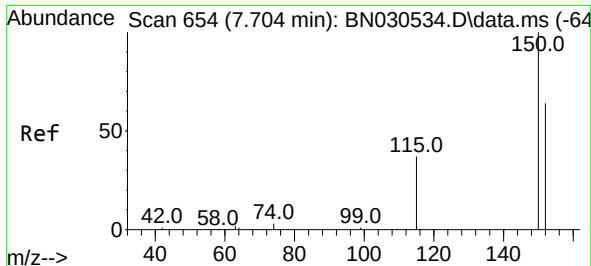
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033024\
Data File : BN030535.D
Acq On : 29 Mar 2024 17:45
Operator : MA/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

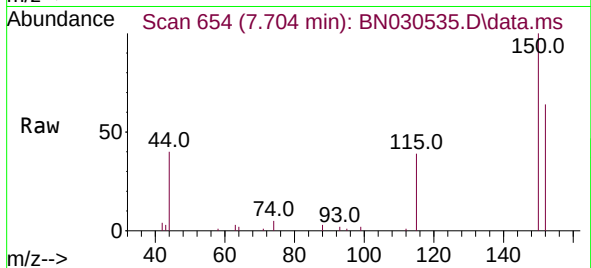
Quant Time: Mar 29 23:23:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 29 23:21:18 2024
Response via : Initial Calibration



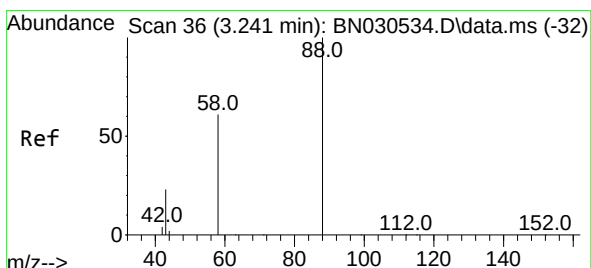
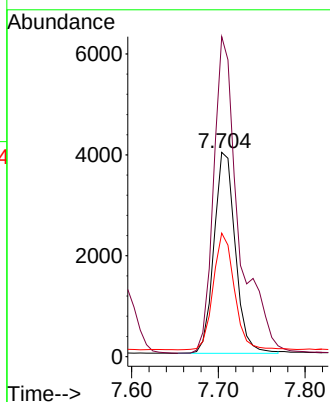
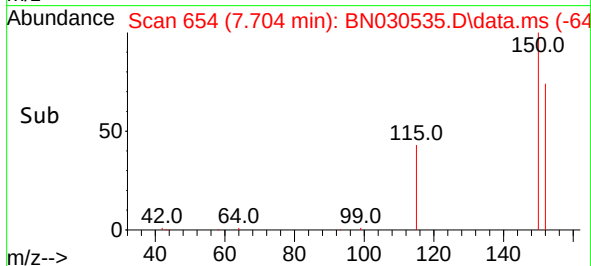


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.704 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN030535.D
 Acq: 29 Mar 2024 17:45

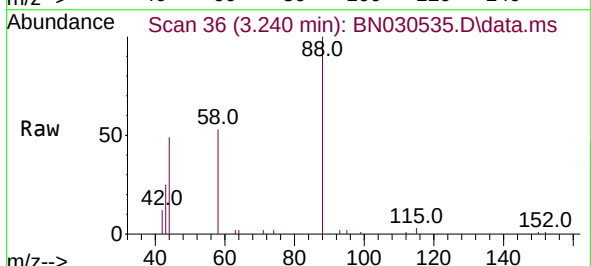
Instrument :
 BNA_N
 ClientSampleId :



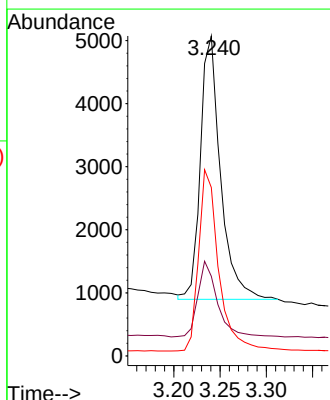
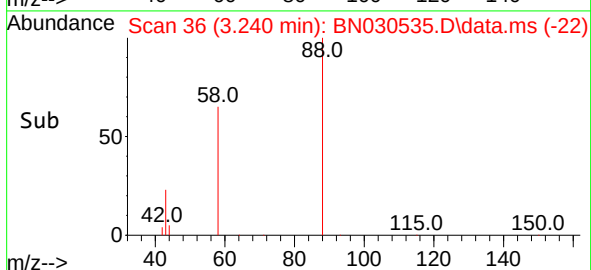
Tgt Ion:152 Resp: 6814
 Ion Ratio Lower Upper
 152 100
 150 156.7 124.2 186.4
 115 60.5 48.6 72.8

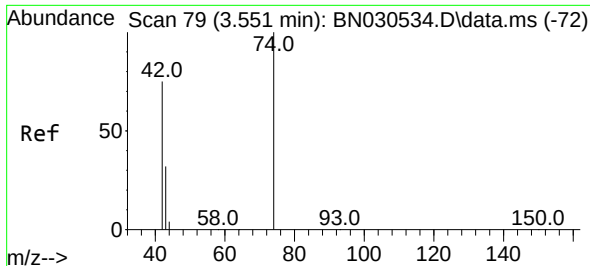


#2
 1,4-Dioxane
 Concen: 0.735 ng
 RT: 3.240 min Scan# 36
 Delta R.T. -0.000 min
 Lab File: BN030535.D
 Acq: 29 Mar 2024 17:45



Tgt Ion: 88 Resp: 6320
 Ion Ratio Lower Upper
 88 100
 43 28.1 21.9 32.9
 58 68.9 53.4 80.2

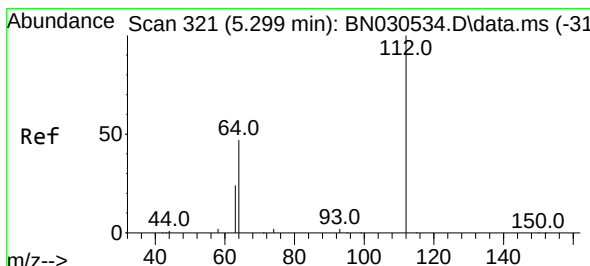
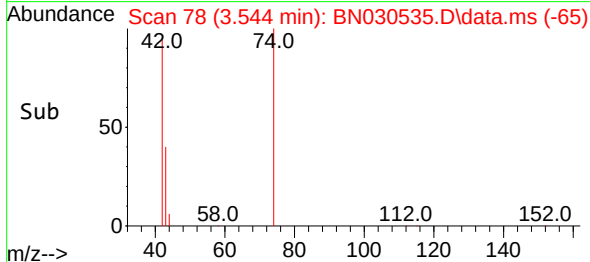
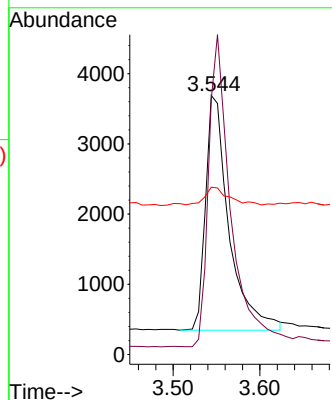
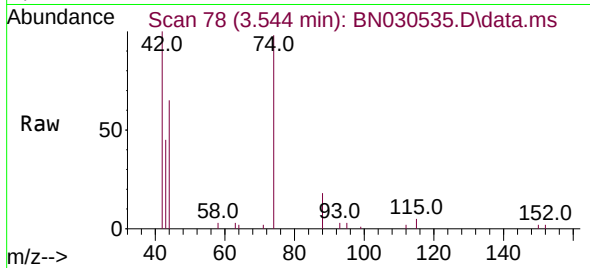




#3
 n-Nitrosodimethylamine
 Concen: 0.829 ng
 RT: 3.544 min Scan# 79
 Delta R.T. -0.007 min
 Lab File: BN030535.D
 Acq: 29 Mar 2024 17:45

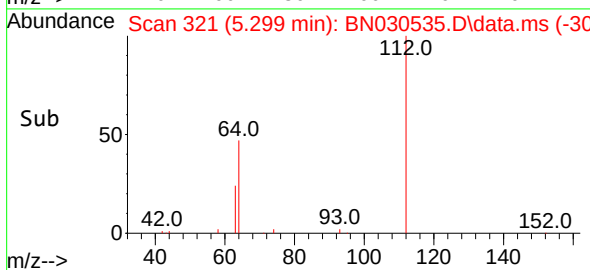
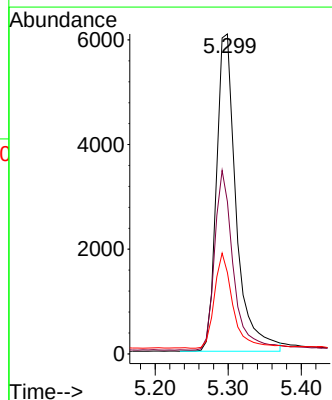
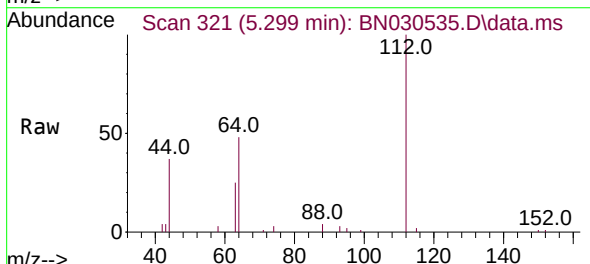
Instrument :
 BNA_N
 ClientSampleId :

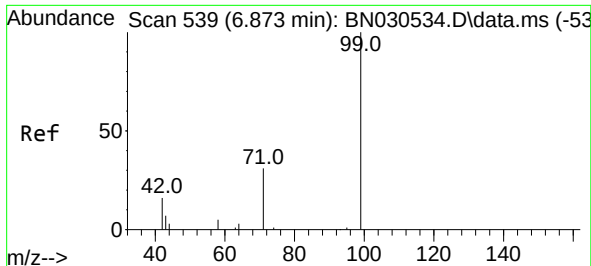
Tgt Ion: 42 Resp: 6280
 Ion Ratio Lower Upper
 42 100
 74 126.0 100.9 151.3
 44 7.7 5.8 8.6



#4
 2-Fluorophenol
 Concen: 0.802 ng
 RT: 5.299 min Scan# 321
 Delta R.T. -0.000 min
 Lab File: BN030535.D
 Acq: 29 Mar 2024 17:45

Tgt Ion: 112 Resp: 11398
 Ion Ratio Lower Upper
 112 100
 64 53.9 43.2 64.8
 63 28.0 22.5 33.7

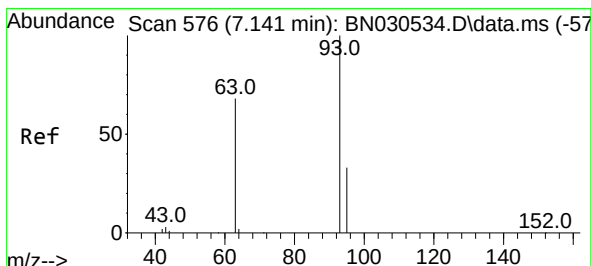
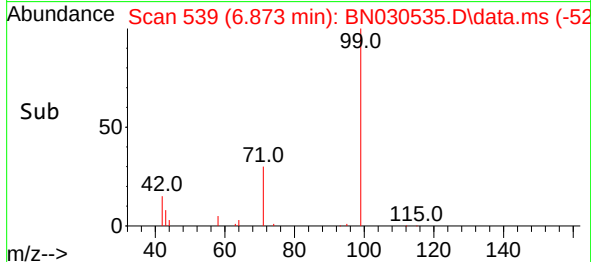
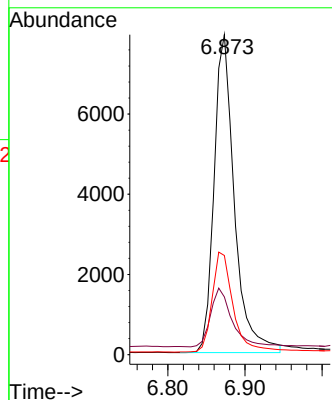
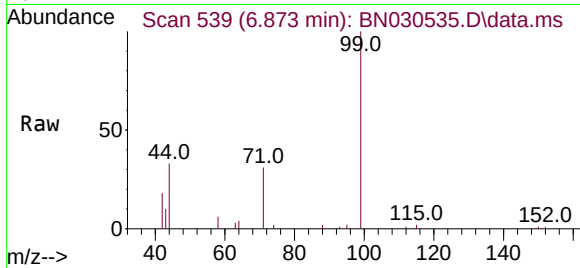




#5
Phenol-d6
Concen: 0.818 ng
RT: 6.873 min Scan# 539
Delta R.T. -0.000 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

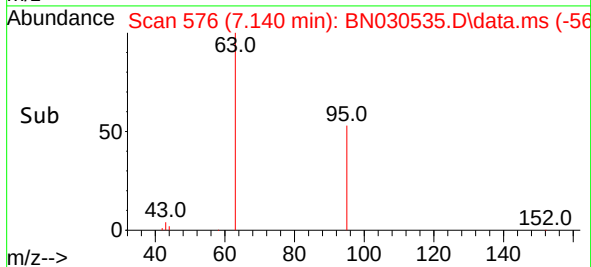
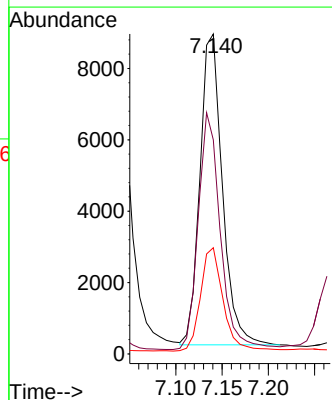
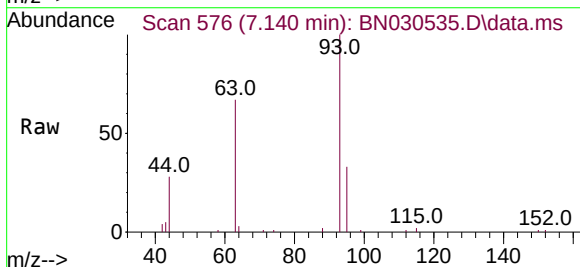
Instrument :
BNA_N
ClientSampleId :

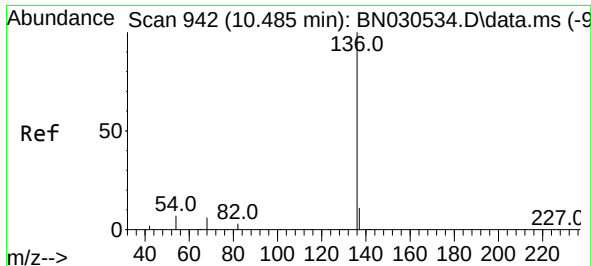
Tgt Ion:	99	Resp:	14535
Ion	Ratio	Lower	Upper
99	100		
42	19.6	15.8	23.6
71	32.3	25.9	38.9



#6
bis(2-Chloroethyl)ether
Concen: 0.804 ng
RT: 7.140 min Scan# 576
Delta R.T. -0.000 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

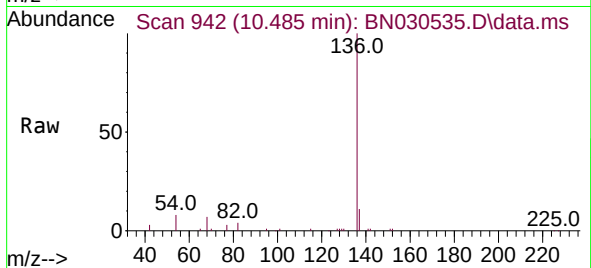
Tgt Ion:	93	Resp:	14678
Ion	Ratio	Lower	Upper
93	100		
63	75.4	60.5	90.7
95	33.7	27.5	41.3



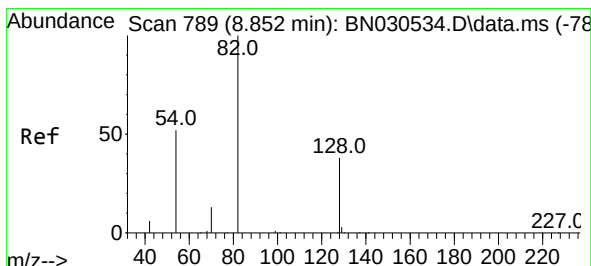
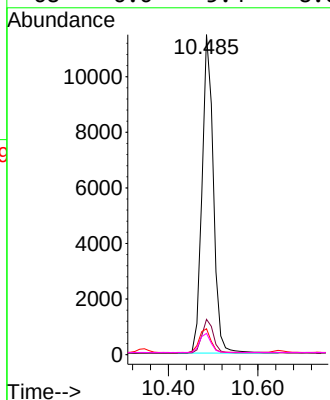
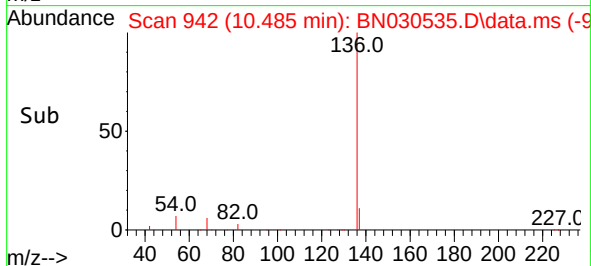


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.485 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

Instrument :
BNA_N
ClientSampleId :

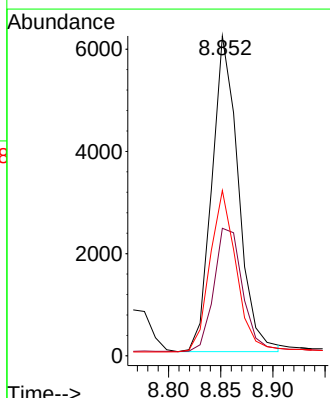
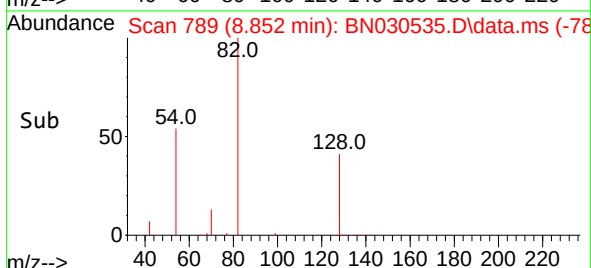
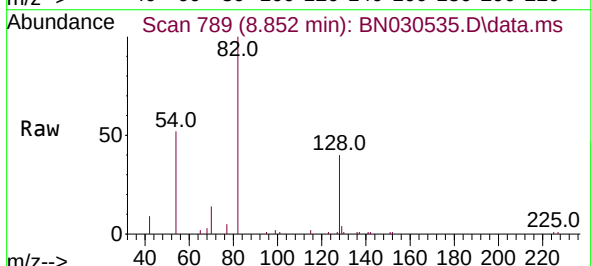


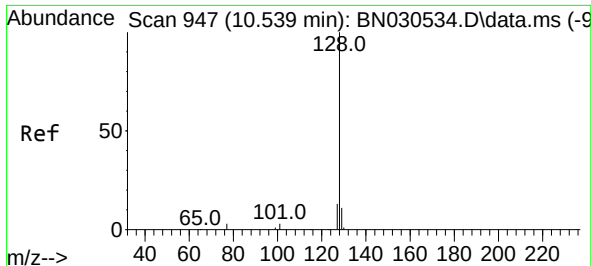
Tgt Ion:136	Resp:	20158
Ion Ratio	Lower	Upper
136	100	
137	11.1	9.1 13.7
54	8.1	6.4 9.6
68	6.6	5.4 8.0



#8
Nitrobenzene-d5
Concen: 0.812 ng
RT: 8.852 min Scan# 789
Delta R.T. -0.000 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

Tgt Ion: 82	Resp:	10911
Ion Ratio	Lower	Upper
82	100	
128	39.9	32.3 48.5
54	51.7	42.7 64.1

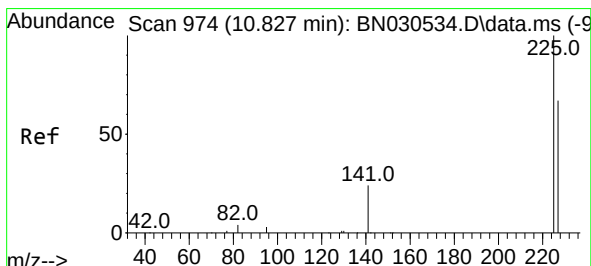
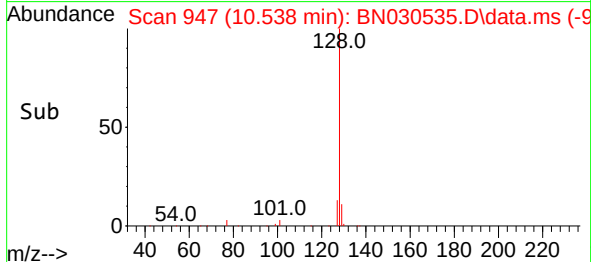
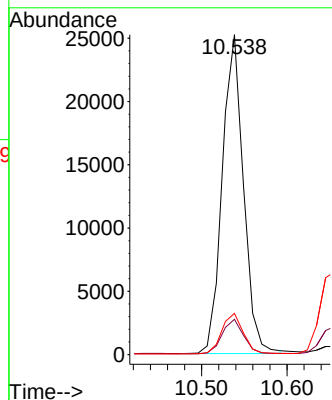
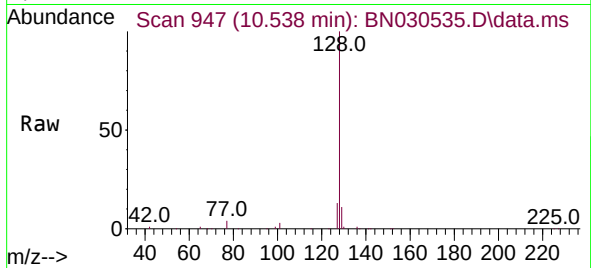




#9
Naphthalene
Concen: 0.796 ng
RT: 10.538 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

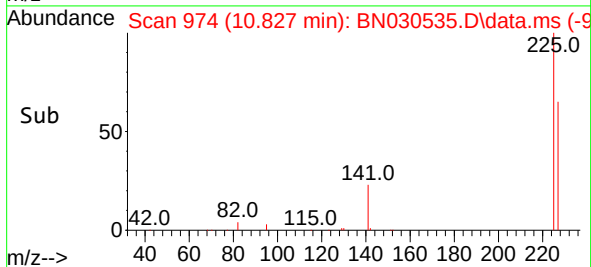
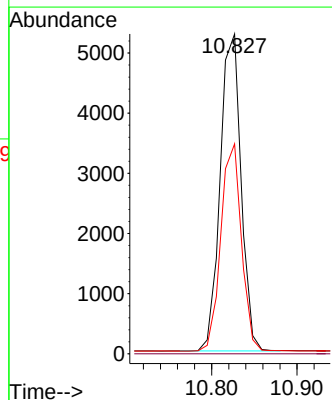
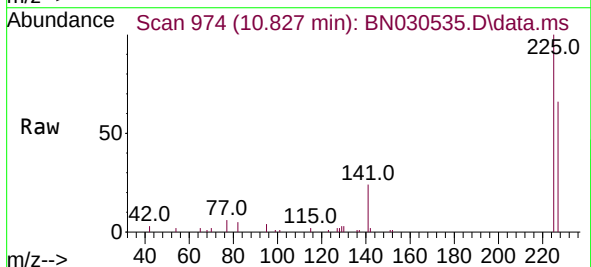
Instrument :
BNA_N
ClientSampleId :

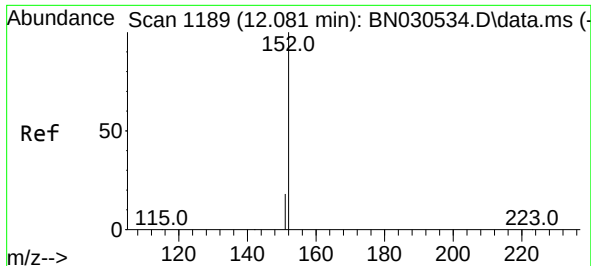
Tgt Ion:128 Resp: 43649
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 12.9 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.790 ng
RT: 10.827 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

Tgt Ion:225 Resp: 9011
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 51.4 77.2

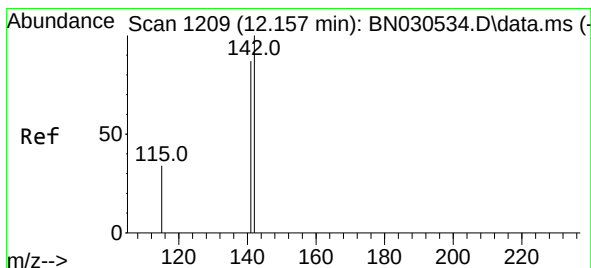
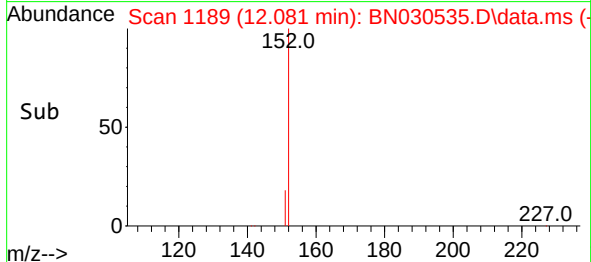
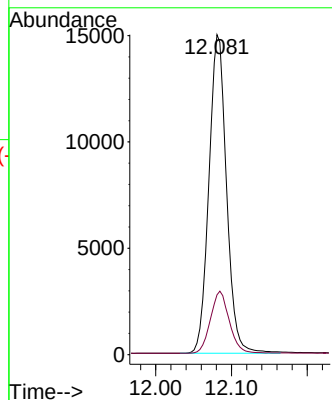
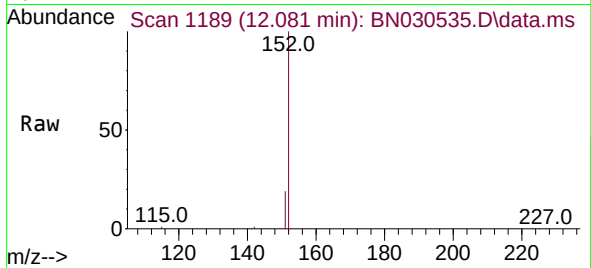




#11
2-Methylnaphthalene-d10
Concen: 0.812 ng
RT: 12.081 min Scan# 1189
Delta R.T. -0.000 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

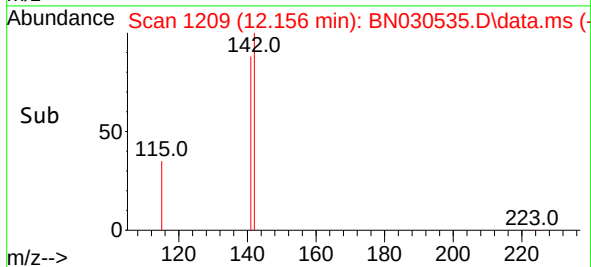
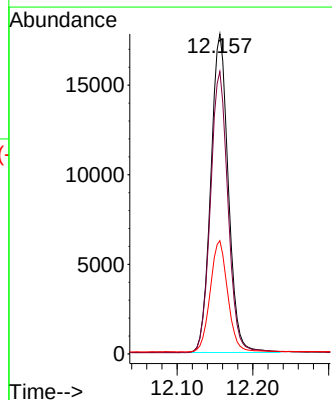
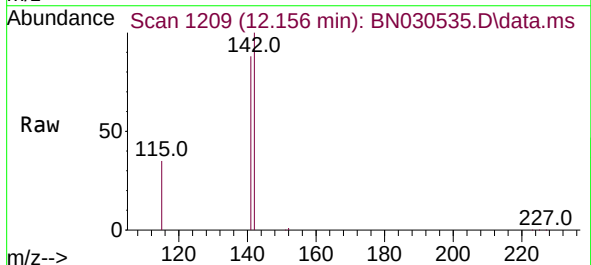
Instrument :
BNA_N
ClientSampleId :

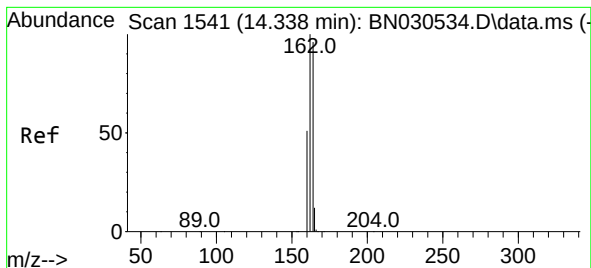
Tgt Ion:152 Resp: 24245
Ion Ratio Lower Upper
152 100
151 20.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.808 ng
RT: 12.156 min Scan# 1209
Delta R.T. -0.000 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

Tgt Ion:142 Resp: 28693
Ion Ratio Lower Upper
142 100
141 88.2 69.8 104.8
115 35.4 28.3 42.5





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.338 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN030535.D

Acq: 29 Mar 2024 17:45

Instrument :

BNA_N

ClientSampleId :

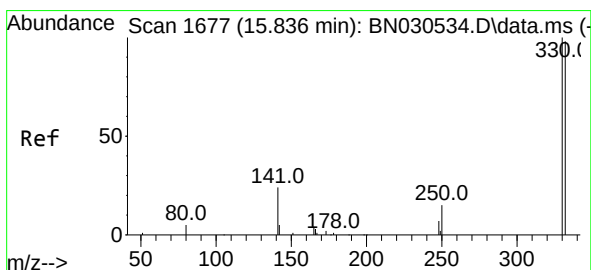
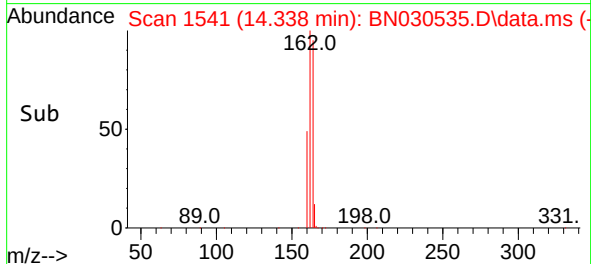
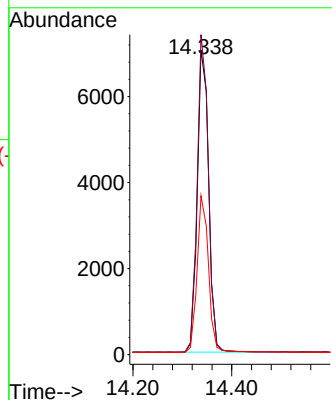
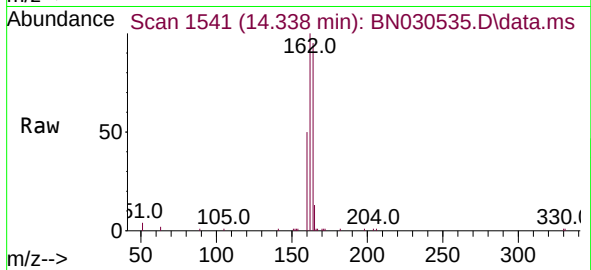
Tgt Ion:164 Resp: 11247

Ion	Ratio	Lower	Upper
-----	-------	-------	-------

164	100		
-----	-----	--	--

162	105.0	83.5	125.3
-----	-------	------	-------

160	52.1	42.5	63.7
-----	------	------	------



#14

2,4,6-Tribromophenol

Concen: 0.854 ng

RT: 15.836 min Scan# 1677

Delta R.T. -0.000 min

Lab File: BN030535.D

Acq: 29 Mar 2024 17:45

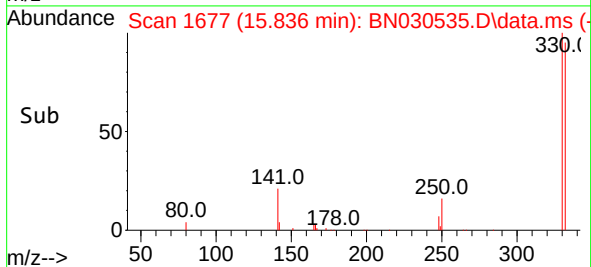
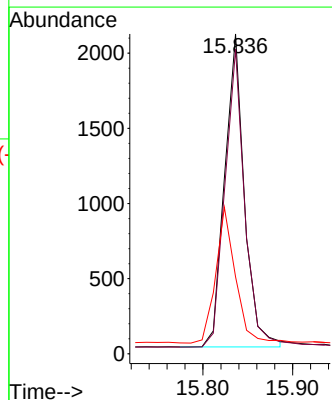
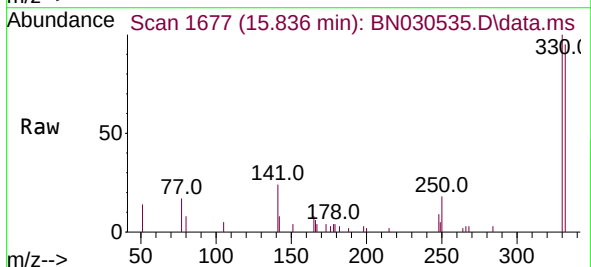
Tgt Ion:330 Resp: 3181

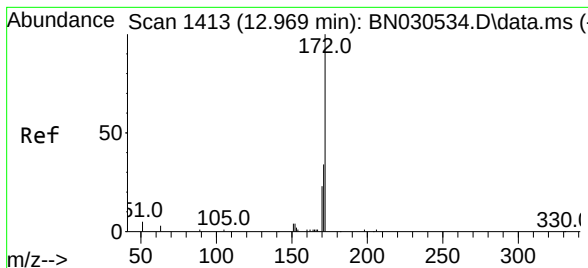
Ion	Ratio	Lower	Upper
-----	-------	-------	-------

330	100		
-----	-----	--	--

332	95.2	77.0	115.6
-----	------	------	-------

141	42.7	35.9	53.9
-----	------	------	------





#15

2-Fluorobiphenyl

Concen: 0.770 ng

RT: 12.969 min Scan# 1413

Delta R.T. -0.000 min

Lab File: BN030535.D

Acq: 29 Mar 2024 17:45

Instrument :

BNA_N

ClientSampleId :

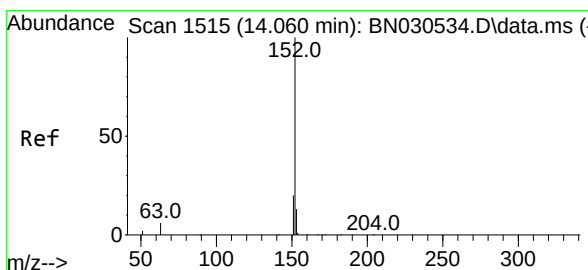
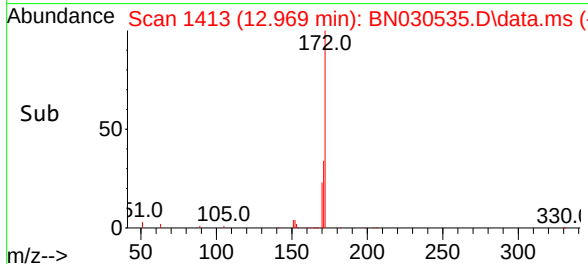
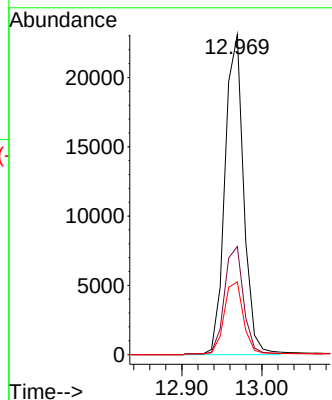
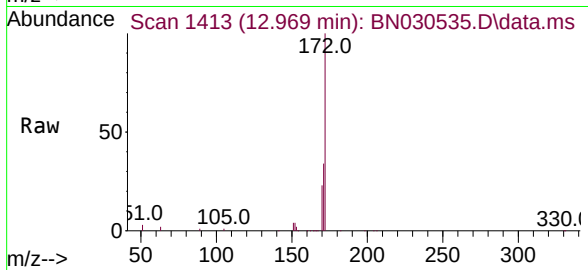
Tgt Ion:172 Resp: 33808

Ion Ratio Lower Upper

172 100

171 33.8 27.1 40.7

170 22.7 18.3 27.5



#16

Acenaphthylene

Concen: 0.828 ng

RT: 14.060 min Scan# 1515

Delta R.T. -0.000 min

Lab File: BN030535.D

Acq: 29 Mar 2024 17:45

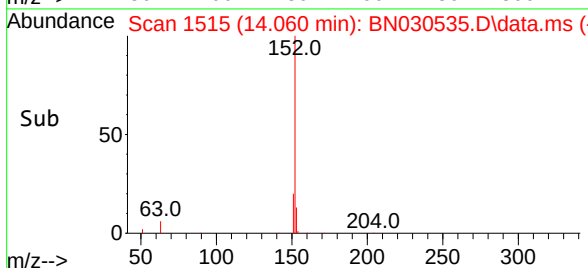
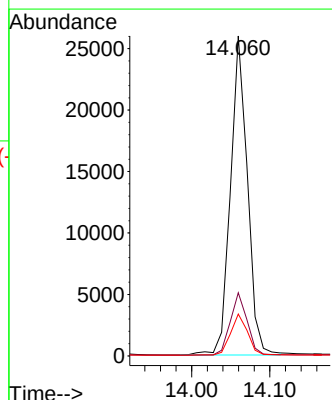
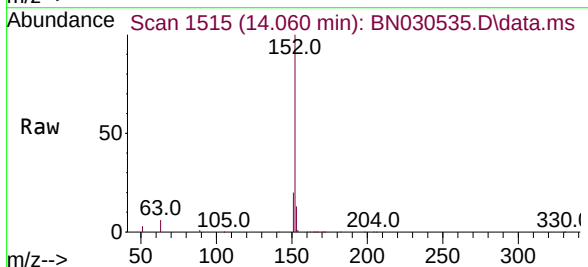
Tgt Ion:152 Resp: 39141

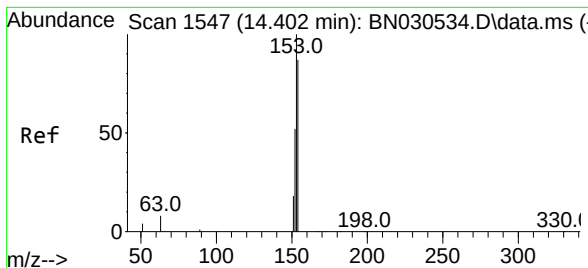
Ion Ratio Lower Upper

152 100

151 19.4 15.6 23.4

153 12.9 10.3 15.5





#17

Acenaphthene

Concen: 0.818 ng

RT: 14.402 min Scan# 1547

Delta R.T. -0.000 min

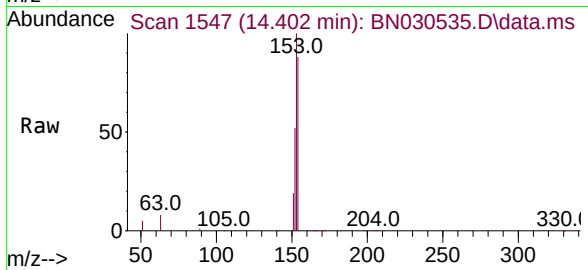
Lab File: BN030535.D

Acq: 29 Mar 2024 17:45

Instrument :

BNA_N

ClientSampleId :



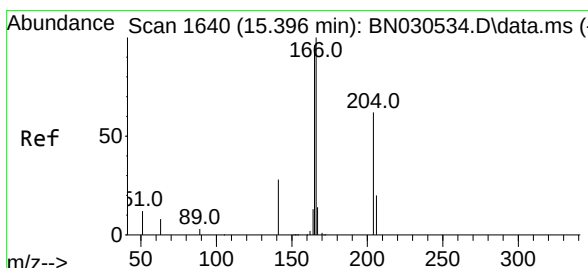
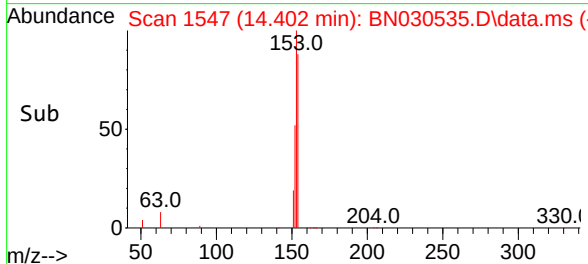
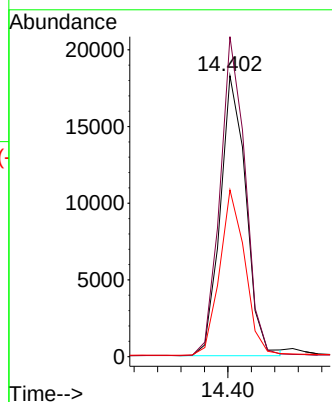
Tgt Ion:154 Resp: 27730

Ion Ratio Lower Upper

154 100

153 112.0 91.0 136.6

152 58.3 47.8 71.6



#18

Fluorene

Concen: 0.824 ng

RT: 15.396 min Scan# 1640

Delta R.T. -0.000 min

Lab File: BN030535.D

Acq: 29 Mar 2024 17:45

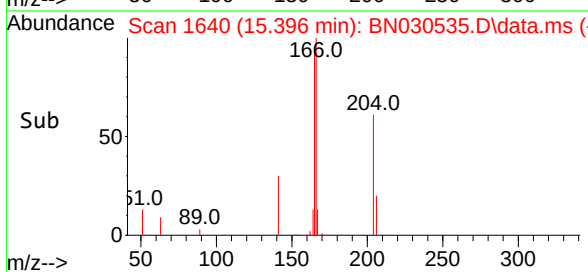
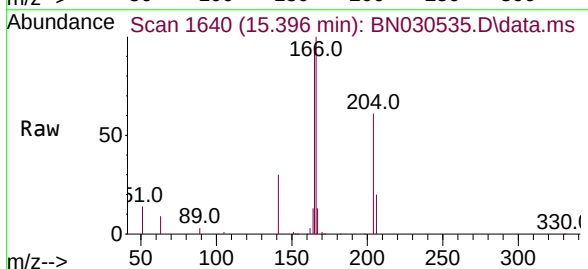
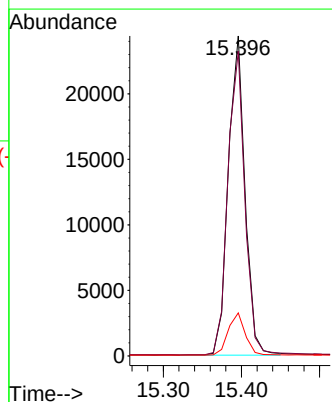
Tgt Ion:166 Resp: 36273

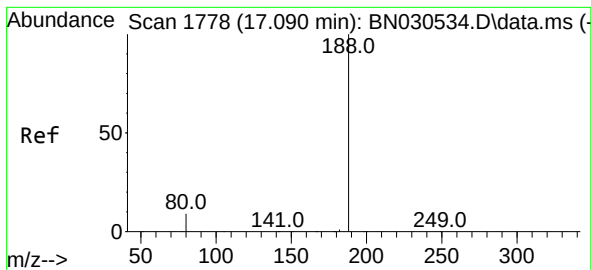
Ion Ratio Lower Upper

166 100

165 96.6 77.9 116.9

167 13.4 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.090 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN030535.D

Acq: 29 Mar 2024 17:45

Instrument :

BNA_N

ClientSampleId :

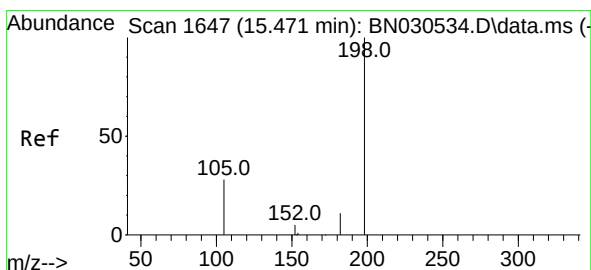
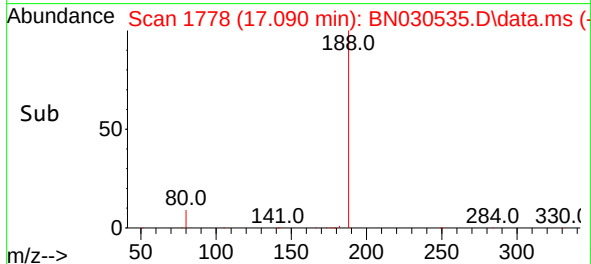
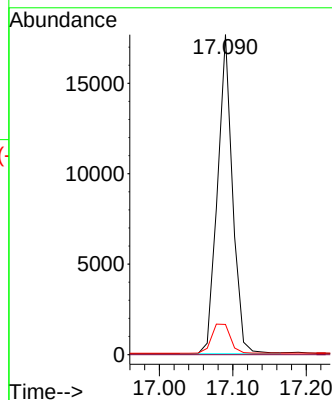
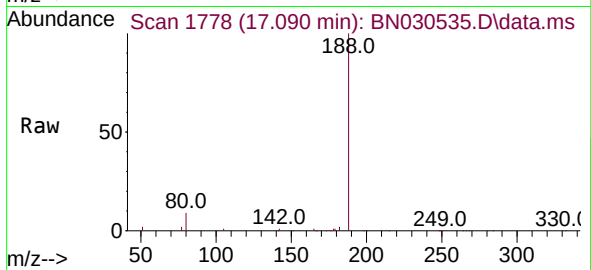
Tgt Ion:188 Resp: 25134

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.4 7.4 11.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.934 ng

RT: 15.471 min Scan# 1647

Delta R.T. -0.000 min

Lab File: BN030535.D

Acq: 29 Mar 2024 17:45

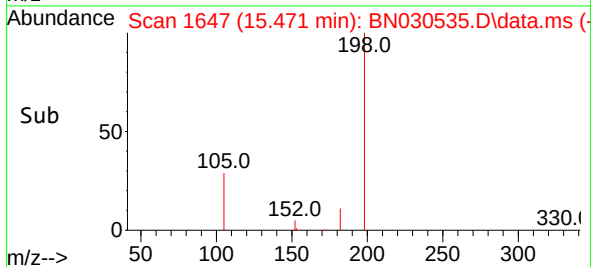
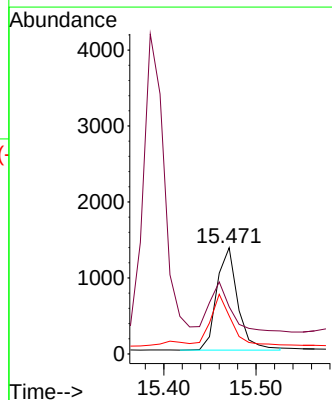
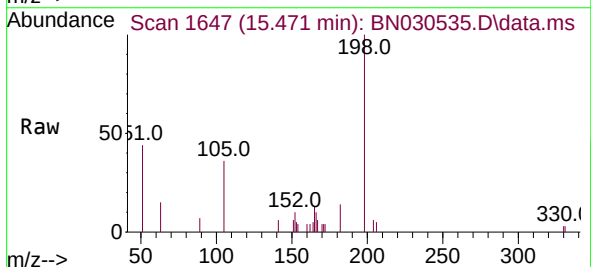
Tgt Ion:198 Resp: 2178

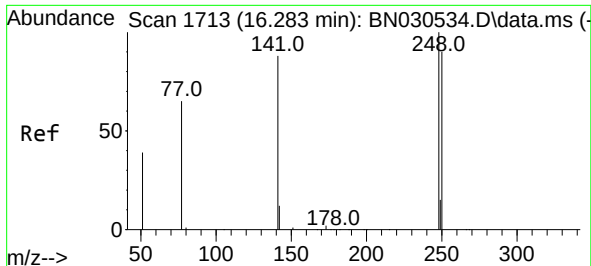
Ion Ratio Lower Upper

198 100

51 44.5 57.8 86.6#

105 35.8 37.5 56.3#

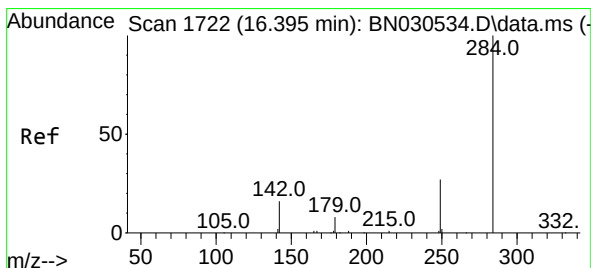
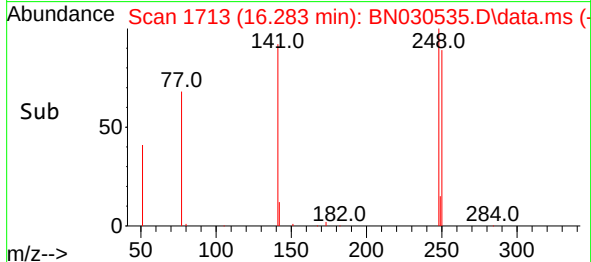
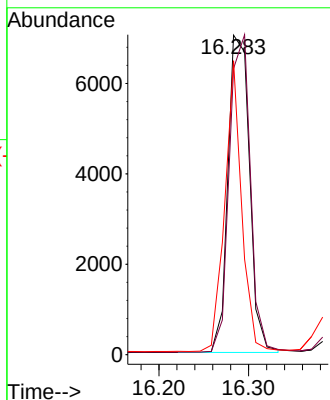
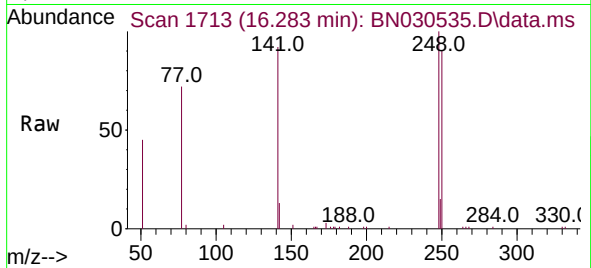




#21
4-Bromophenyl-phenylether
Concen: 0.802 ng
RT: 16.283 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

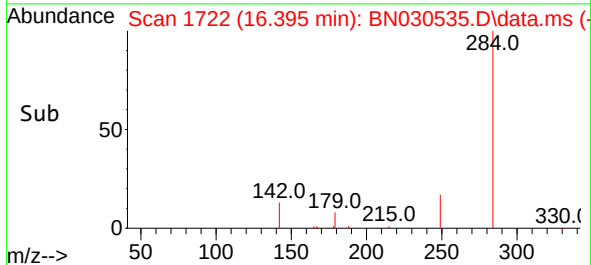
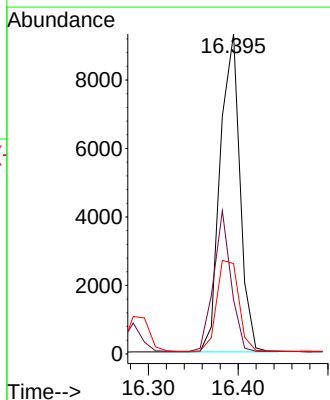
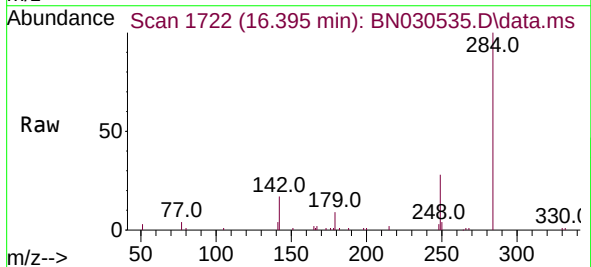
Instrument :
BNA_N
ClientSampleId :

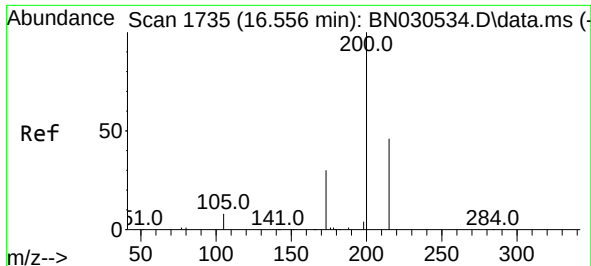
Tgt Ion:248 Resp: 11738
Ion Ratio Lower Upper
248 100
250 89.5 72.2 108.2
141 92.0 71.1 106.7



#22
Hexachlorobenzene
Concen: 0.798 ng
RT: 16.395 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

Tgt Ion:284 Resp: 14250
Ion Ratio Lower Upper
284 100
142 39.0 31.8 47.6
249 31.7 25.8 38.6

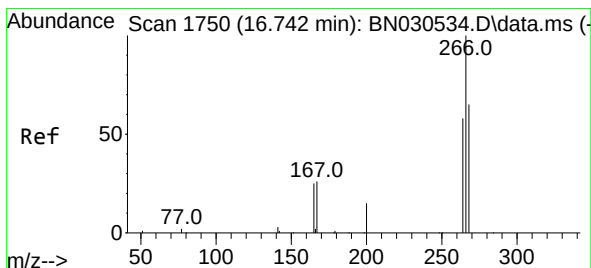
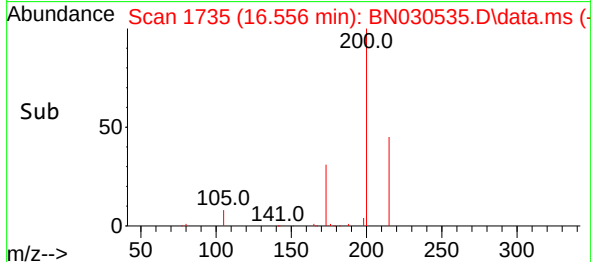
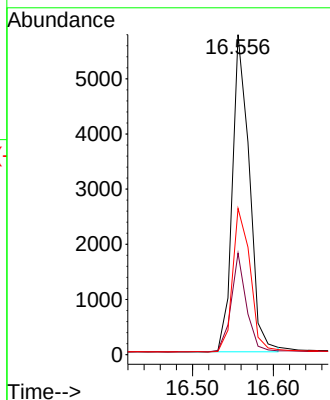
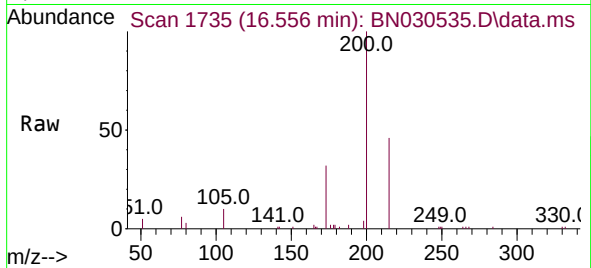




#23
Atrazine
Concen: 0.837 ng
RT: 16.556 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

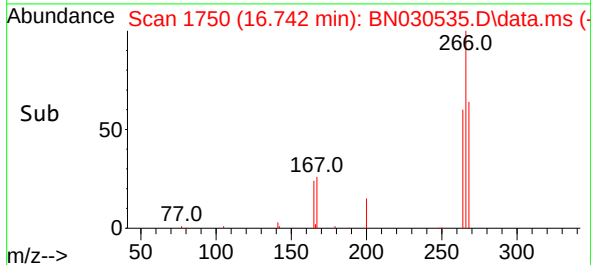
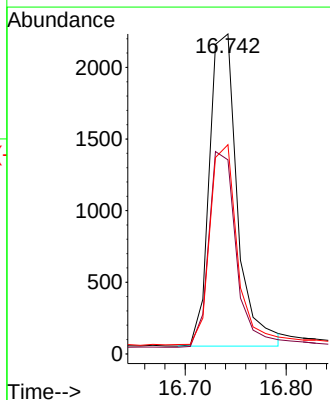
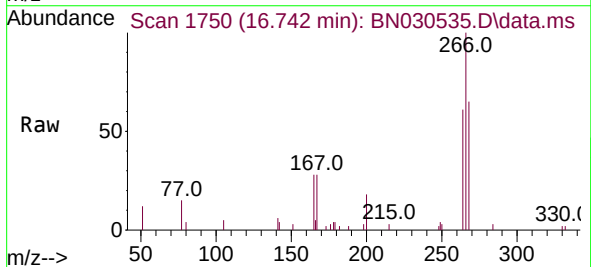
Instrument :
BNA_N
ClientSampleId :

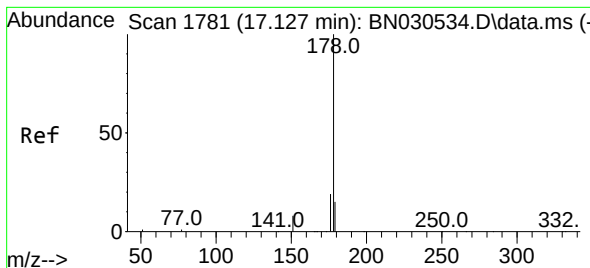
Tgt Ion	Ratio	Lower	Upper
200	100		
173	31.7	25.0	37.6
215	45.7	37.4	56.2



#24
Pentachlorophenol
Concen: 0.947 ng
RT: 16.742 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.1	48.7	73.1
268	63.1	49.5	74.3





#25

Phenanthrene

Concen: 0.813 ng

RT: 17.127 min Scan# 1781

Delta R.T. -0.000 min

Lab File: BN030535.D

Acq: 29 Mar 2024 17:45

Instrument :

BNA_N

ClientSampleId :

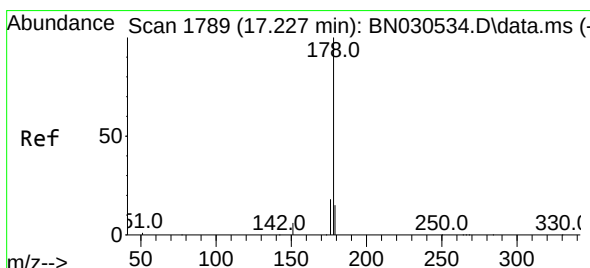
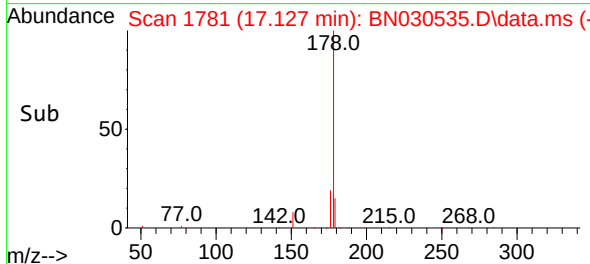
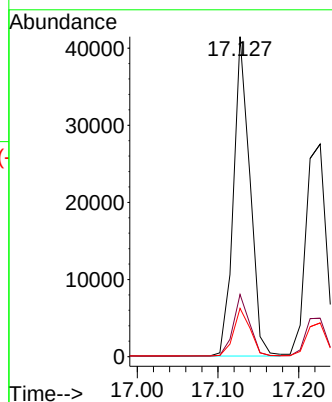
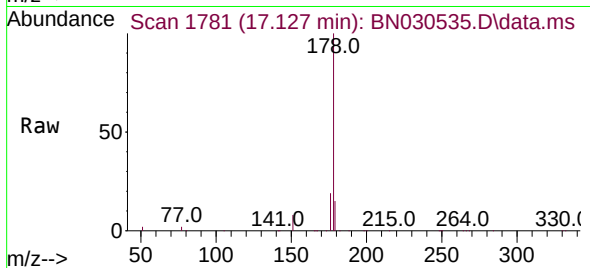
Tgt Ion:178 Resp: 58655

Ion Ratio Lower Upper

178 100

176 19.0 15.4 23.2

179 15.2 12.4 18.6



#26

Anthracene

Concen: 0.845 ng

RT: 17.226 min Scan# 1789

Delta R.T. -0.000 min

Lab File: BN030535.D

Acq: 29 Mar 2024 17:45

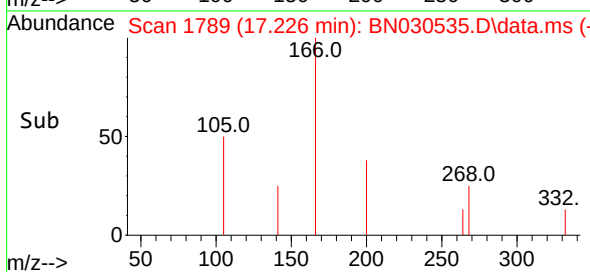
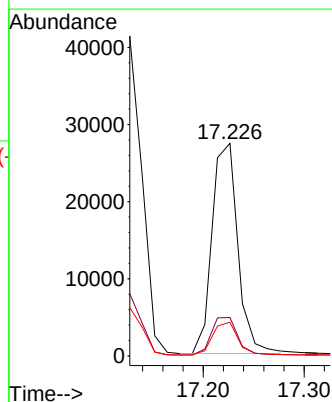
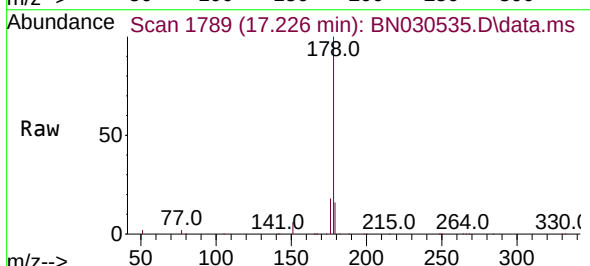
Tgt Ion:178 Resp: 48532

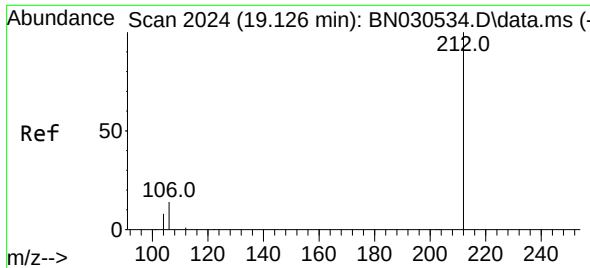
Ion Ratio Lower Upper

178 100

176 18.3 14.8 22.2

179 15.2 12.2 18.4

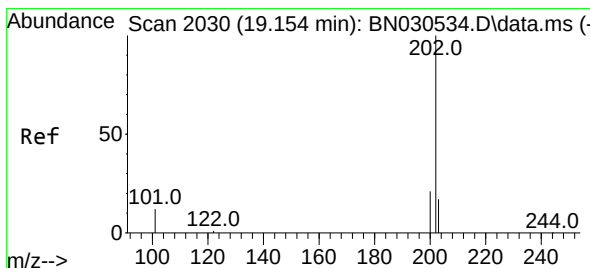
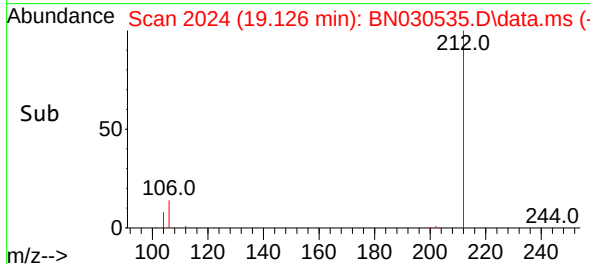
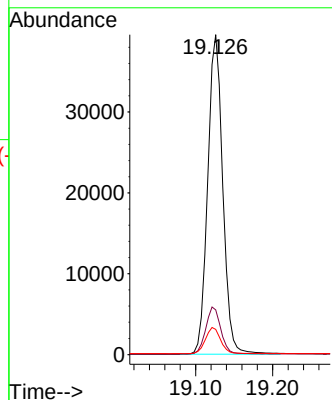
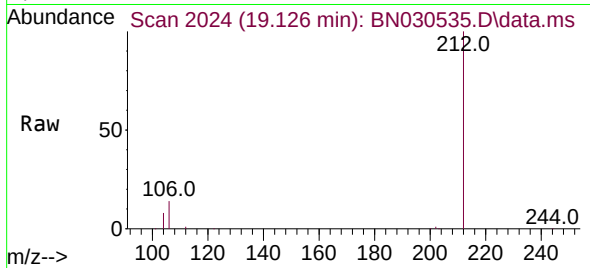




#27
Fluoranthene-d10
Concen: 0.835 ng
RT: 19.126 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

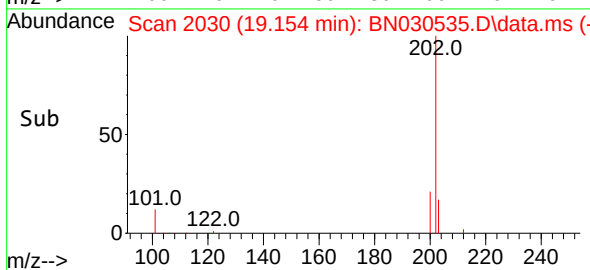
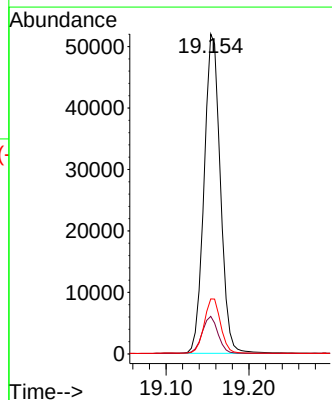
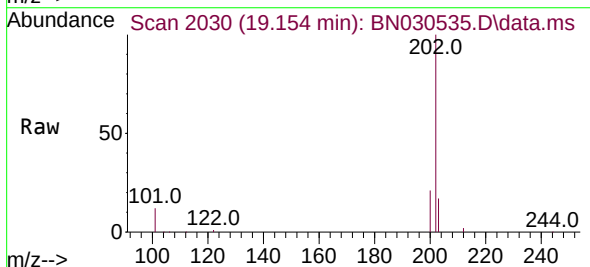
Instrument :
BNA_N
ClientSampleId :

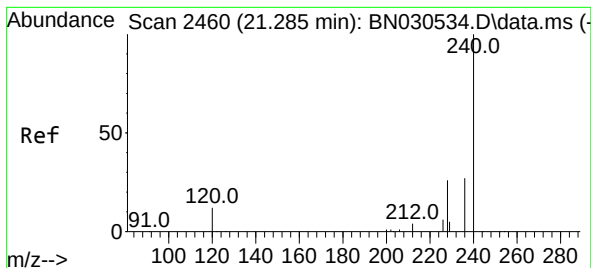
Tgt Ion:212 Resp: 53547
Ion Ratio Lower Upper
212 100
106 14.7 11.8 17.6
104 8.3 6.6 9.8



#28
Fluoranthene
Concen: 0.837 ng
RT: 19.154 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

Tgt Ion:202 Resp: 70347
Ion Ratio Lower Upper
202 100
101 11.6 9.4 14.0
203 17.1 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: BN030535.D

Acq: 29 Mar 2024 17:45

Instrument :

BNA_N

ClientSampleId :

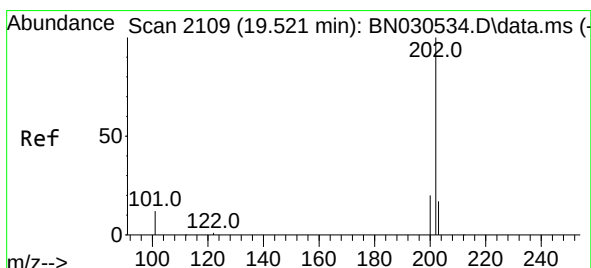
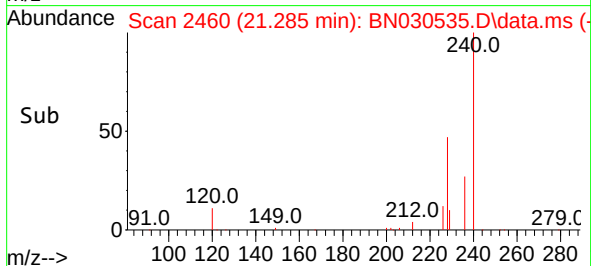
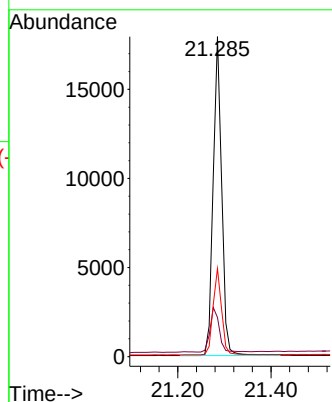
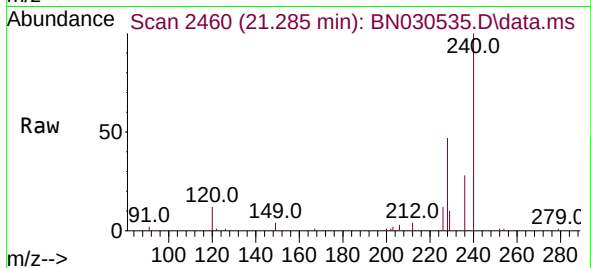
Tgt Ion:240 Resp: 22760

Ion Ratio Lower Upper

240 100

120 12.2 10.6 15.8

236 27.5 22.1 33.1



#30

Pyrene

Concen: 0.808 ng

RT: 19.521 min Scan# 2109

Delta R.T. -0.000 min

Lab File: BN030535.D

Acq: 29 Mar 2024 17:45

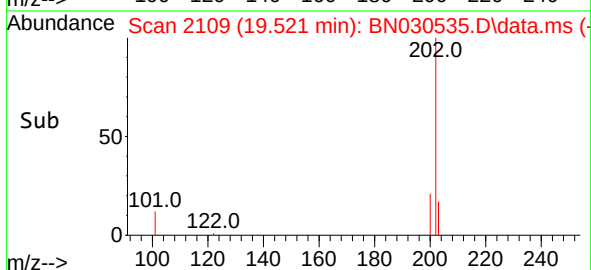
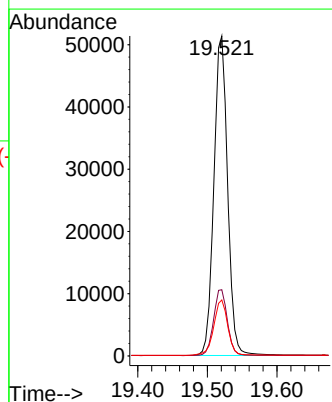
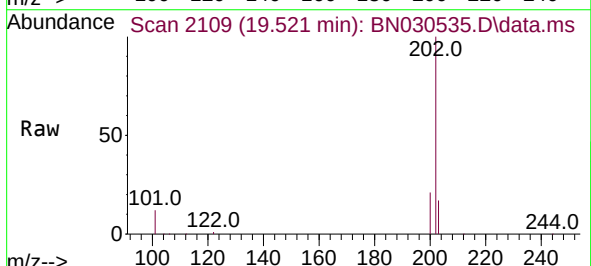
Tgt Ion:202 Resp: 70213

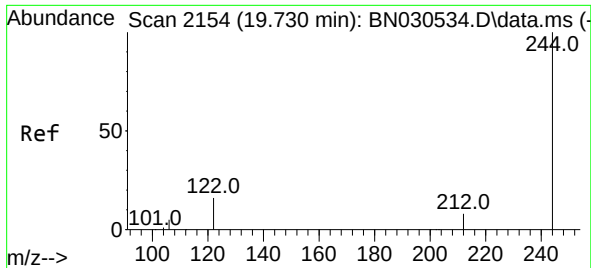
Ion Ratio Lower Upper

202 100

200 20.8 16.6 24.8

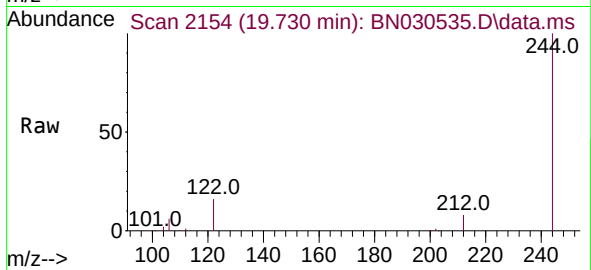
203 17.7 14.2 21.4



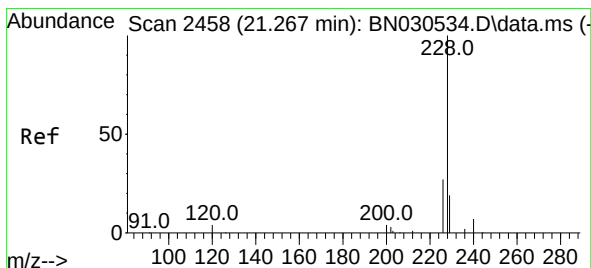
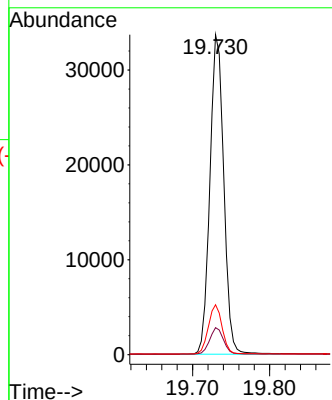


#31
 Terphenyl-d14
 Concen: 0.808 ng
 RT: 19.730 min Scan# 2154
 Delta R.T. -0.000 min
 Lab File: BN030535.D
 Acq: 29 Mar 2024 17:45

Instrument :
 BNA_N
 ClientSampleId :

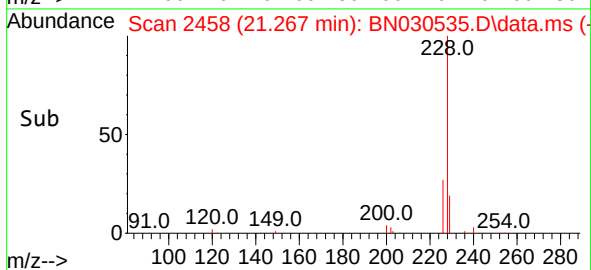
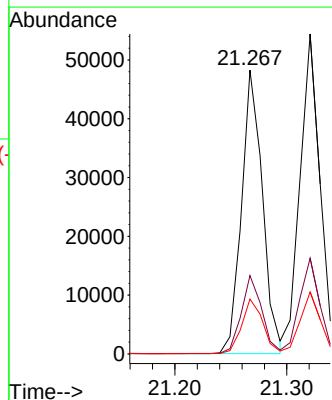
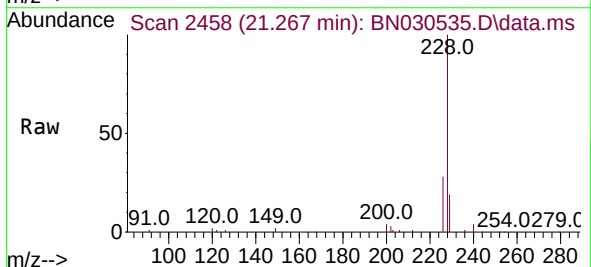


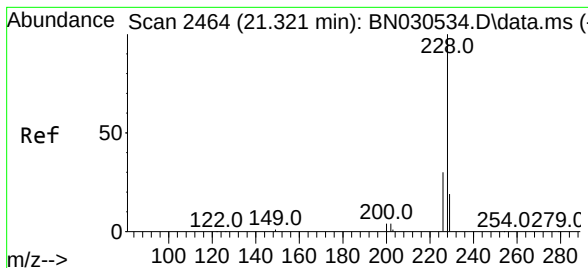
Tgt Ion:244 Resp: 42070
 Ion Ratio Lower Upper
 244 100
 212 8.4 6.9 10.3
 122 15.6 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 0.820 ng
 RT: 21.267 min Scan# 2458
 Delta R.T. -0.000 min
 Lab File: BN030535.D
 Acq: 29 Mar 2024 17:45

Tgt Ion:228 Resp: 62514
 Ion Ratio Lower Upper
 228 100
 226 27.6 21.8 32.8
 229 19.3 15.4 23.2





#33

Chrysene

Concen: 0.783 ng

RT: 21.321 min Scan# 2464

Delta R.T. -0.000 min

Lab File: BN030535.D

Acq: 29 Mar 2024 17:45

Instrument :

BNA_N

ClientSampleId :

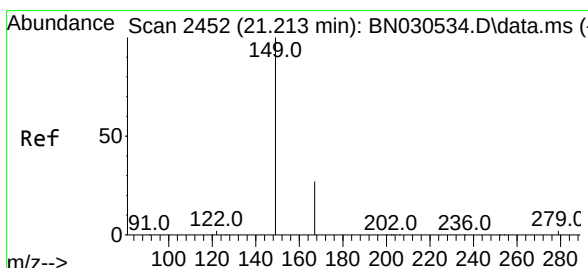
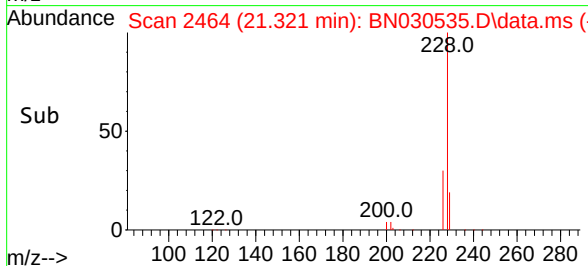
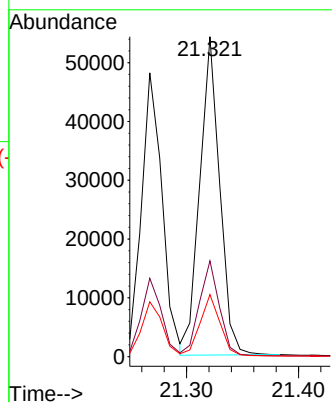
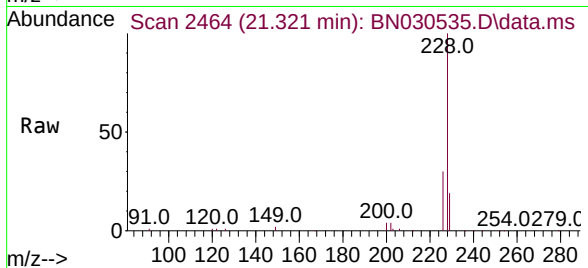
Tgt Ion:228 Resp: 67085

Ion Ratio Lower Upper

228 100

226 29.9 24.3 36.5

229 19.4 15.8 23.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.794 ng

RT: 21.213 min Scan# 2452

Delta R.T. -0.000 min

Lab File: BN030535.D

Acq: 29 Mar 2024 17:45

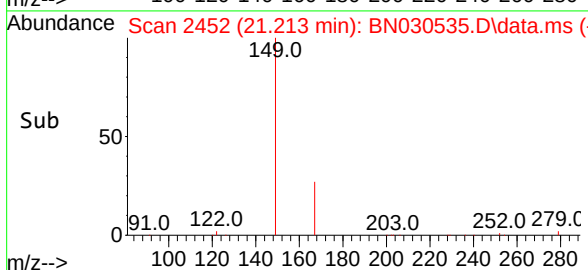
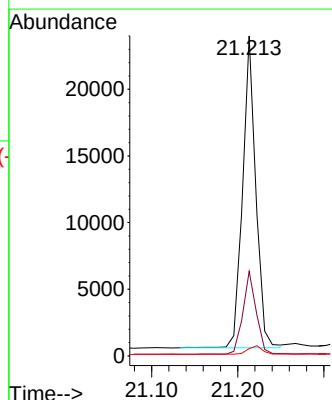
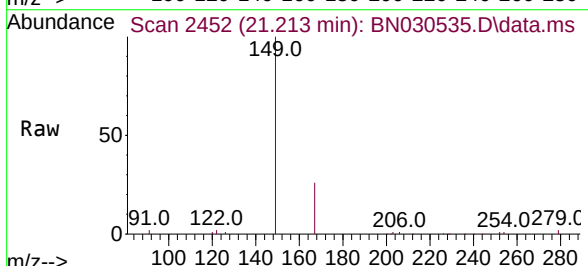
Tgt Ion:149 Resp: 24754

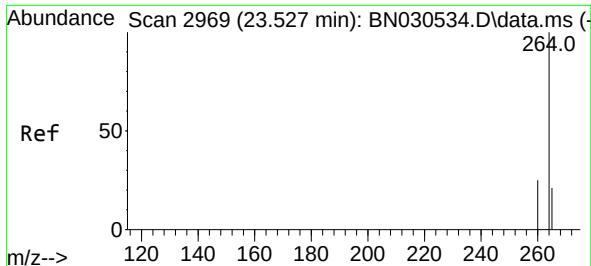
Ion Ratio Lower Upper

149 100

167 26.7 21.4 32.0

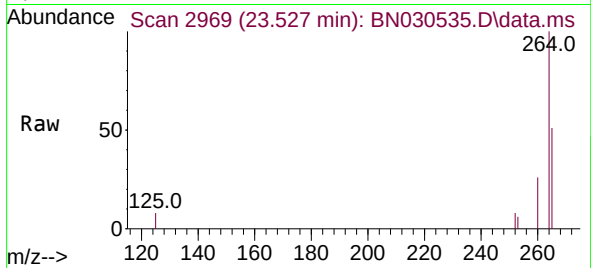
279 3.2 2.3 3.5





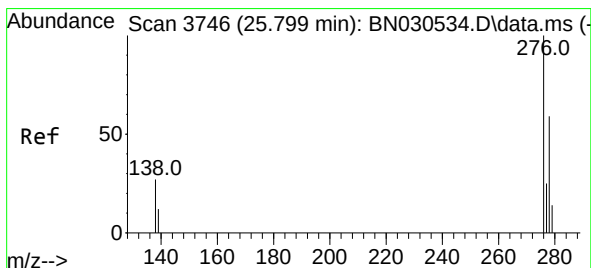
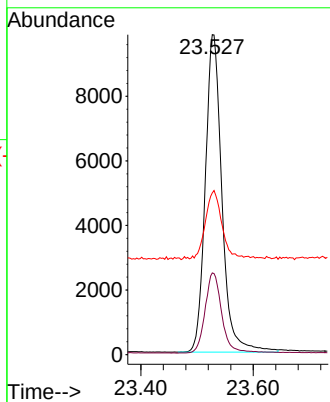
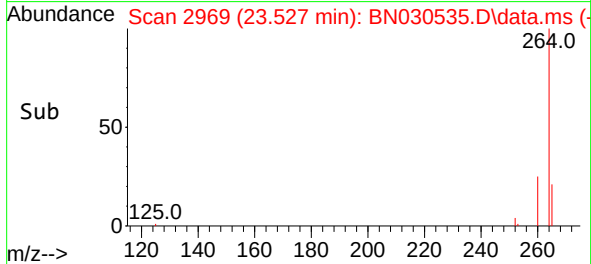
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.527 min Scan# 2969
 Delta R.T. -0.000 min
 Lab File: BN030535.D
 Acq: 29 Mar 2024 17:45

Instrument :
 BNA_N
 ClientSampleId :

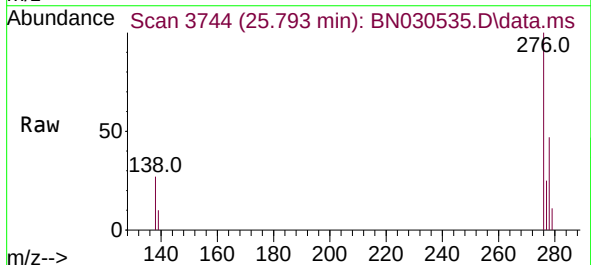


Tgt Ion:264 Resp: 20221

Ion	Ratio	Lower	Upper
264	100		
260	25.5	20.6	30.8
265	50.5	41.8	62.8

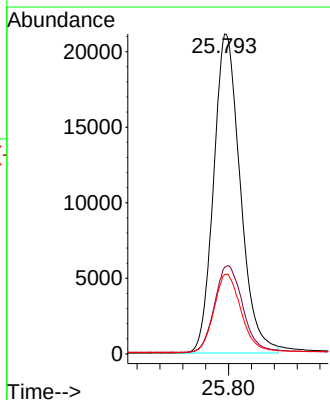
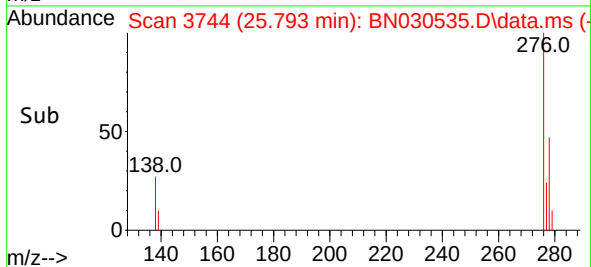


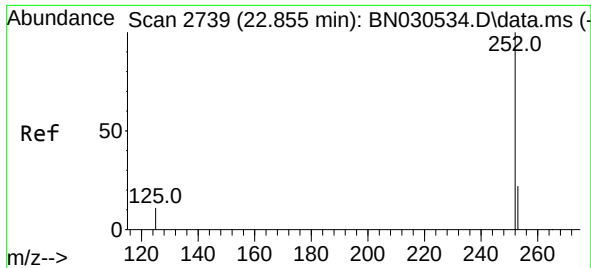
#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.810 ng
 RT: 25.793 min Scan# 3744
 Delta R.T. -0.006 min
 Lab File: BN030535.D
 Acq: 29 Mar 2024 17:45



Tgt Ion:276 Resp: 68286

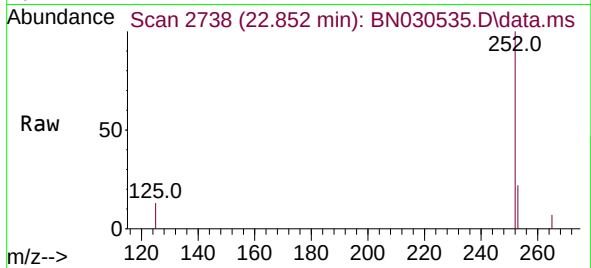
Ion	Ratio	Lower	Upper
276	100		
138	28.8	23.0	34.4
277	25.0	20.1	30.1



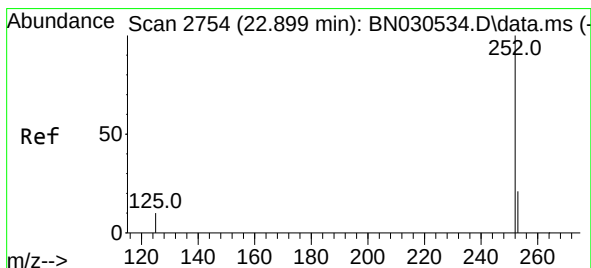
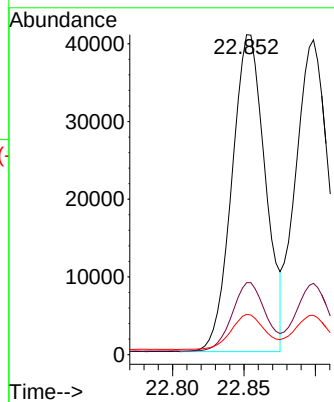


#37
Benzo(b)fluoranthene
Concen: 0.843 ng
RT: 22.852 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

Instrument :
BNA_N
ClientSampleId :

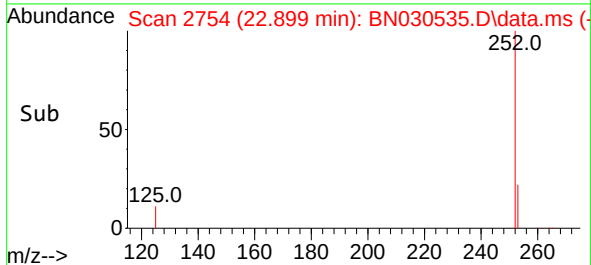
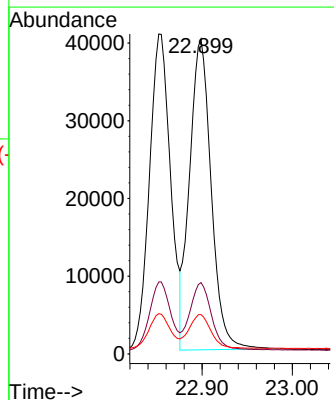
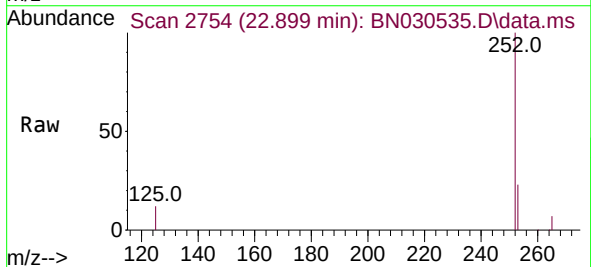


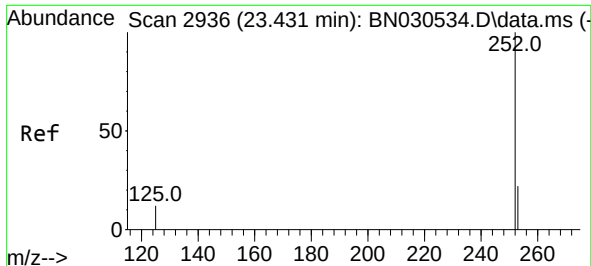
Tgt Ion:252 Resp: 66442
Ion Ratio Lower Upper
252 100
253 22.5 19.2 28.8
125 12.6 11.7 17.5



#38
Benzo(k)fluoranthene
Concen: 0.839 ng
RT: 22.899 min Scan# 2754
Delta R.T. -0.000 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

Tgt Ion:252 Resp: 66608
Ion Ratio Lower Upper
252 100
253 22.6 18.9 28.3
125 12.5 11.5 17.3





#39

Benzo(a)pyrene

Concen: 0.833 ng

RT: 23.428 min Scan# 2935

Delta R.T. -0.003 min

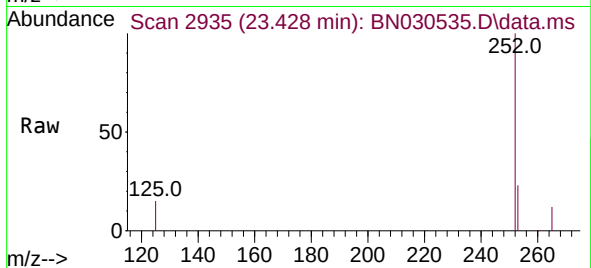
Lab File: BN030535.D

Acq: 29 Mar 2024 17:45

Instrument :

BN030535.D

ClientSampleId :



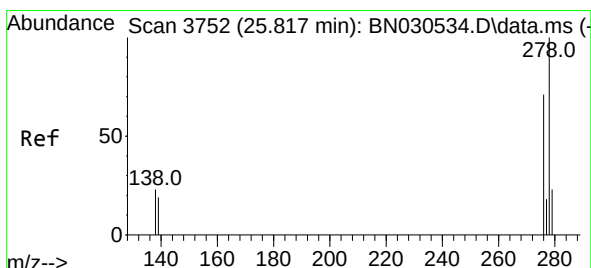
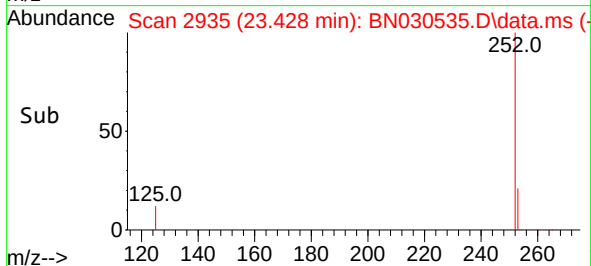
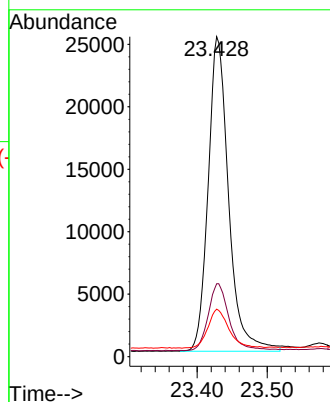
Tgt Ion:252 Resp: 51168

Ion Ratio Lower Upper

252 100

253 22.8 20.0 30.0

125 14.8 14.3 21.5



#40

Dibenzo(a,h)anthracene

Concen: 0.821 ng

RT: 25.816 min Scan# 3752

Delta R.T. -0.000 min

Lab File: BN030535.D

Acq: 29 Mar 2024 17:45

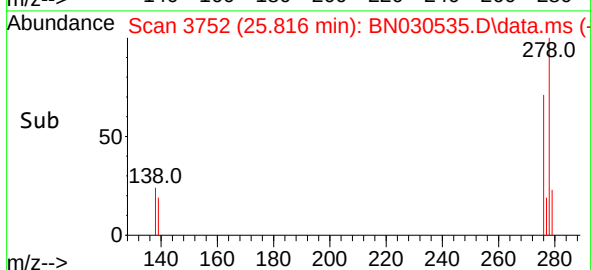
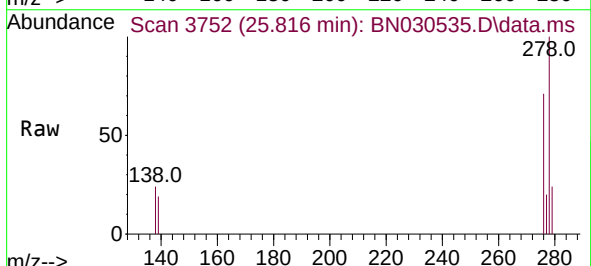
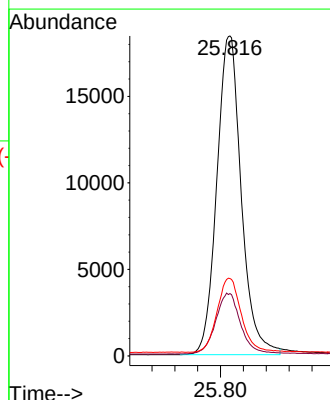
Tgt Ion:278 Resp: 54775

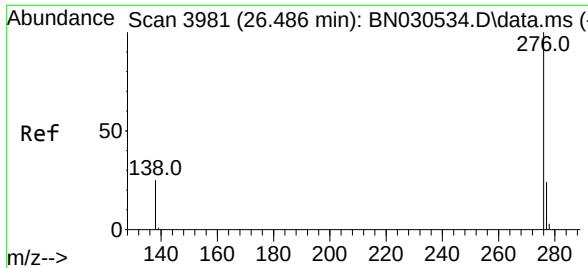
Ion Ratio Lower Upper

278 100

139 19.5 16.2 24.2

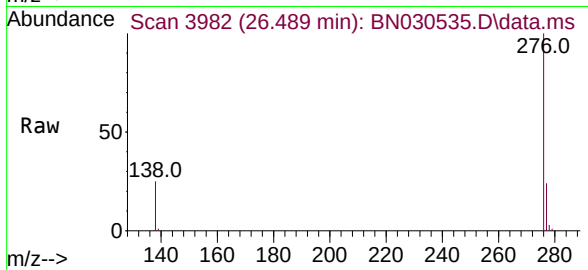
279 24.2 20.6 30.8





#41
Benzo(g,h,i)perylene
Concen: 0.792 ng
RT: 26.489 min Scan# 3982
Delta R.T. 0.003 min
Lab File: BN030535.D
Acq: 29 Mar 2024 17:45

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:	276	Resp:	58078
Ion	Ratio	Lower	Upper
276	100		
277	24.3	19.8	29.6
138	25.0	20.6	31.0

