

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120623\
 Data File : BN029073.D
 Acq On : 07 Dec 2023 01:37
 Operator : MA/JU
 Sample : PB157241BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

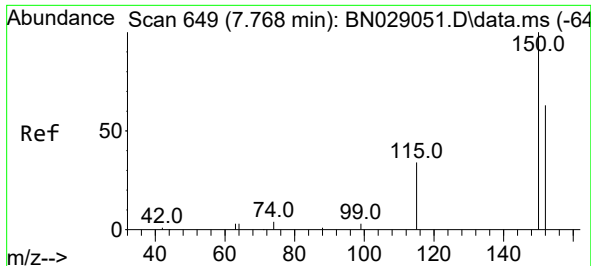
Instrument :
 BNA_N
 ClientSampleId :
 PB157241BS

Quant Time: Dec 07 02:07:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 00:49:47 2023
 Response via : Initial Calibration

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

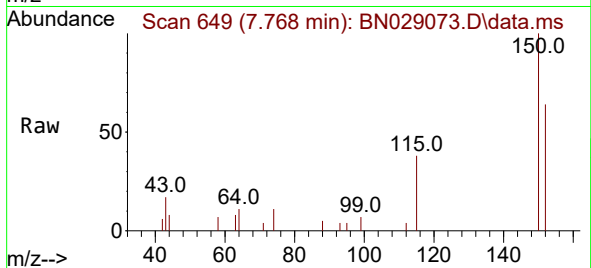
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.768	152	1361	0.400	ng	0.00
7) Naphthalene-d8	10.551	136	2643	0.400	ng	#-0.01
13) Acenaphthene-d10	14.396	164	1286	0.400	ng	0.00
19) Phenanthrene-d10	17.146	188	3549	0.400	ng	0.00
29) Chrysene-d12	21.347	240	1079	0.400	ng	# 0.00
35) Perylene-d12	23.675	264	55	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	1162	0.377	ng	0.00
5) Phenol-d6	6.980	99	1173	0.319	ng	0.00
8) Nitrobenzene-d5	8.939	82	883	0.277	ng	0.00
11) 2-Methylnaphthalene-d10	12.140	152	1461	0.263	ng	0.00
14) 2,4,6-Tribromophenol	15.893	330	480	0.338	ng	0.00
15) 2-Fluorobiphenyl	13.028	172	2674	0.402	ng	0.00
27) Fluoranthene-d10	19.181	212	2720	0.244	ng	0.00
31) Terphenyl-d14	19.789	244	1662	0.609	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.333	88	533	0.486	ng	# 84
3) n-Nitrosodimethylamine	3.730	42	13708	20.601	ng	# 1
6) bis(2-Chloroethyl)ether	7.226	93	1040	0.399	ng	98
9) Naphthalene	10.605	128	2680	0.325	ng	98
10) Hexachlorobutadiene	10.872	225	1012	0.278	ng	# 98
12) 2-Methylnaphthalene	12.216	142	1932	0.288	ng	97
16) Acenaphthylene	14.118	152	2044	0.289	ng	98
17) Acenaphthene	14.460	154	1700	0.383	ng	100
18) Fluorene	15.444	166	2795	0.394	ng	96
20) 4,6-Dinitro-2-methylph...	15.545	198	454	0.424	ng	95
21) 4-Bromophenyl-phenylether	16.340	248	1151	0.359	ng	# 73
22) Hexachlorobenzene	16.439	284	1285	0.352	ng	# 93
23) Atrazine	16.799	200	322	0.114	ng	# 77
24) Pentachlorophenol	16.799	266	1876	0.939	ng	95
25) Phenanthrene	17.184	178	4289	0.362	ng	99
26) Anthracene	17.283	178	3556	0.310	ng	99
28) Fluoranthene	19.213	202	4515	0.277	ng	# 99
30) Pyrene	19.576	202	2156	0.322	ng	99
32) Benzo(a)anthracene	21.329	228	2539	0.464	ng	99
33) Chrysene	21.383	228	3151	0.585	ng	99
34) Bis(2-ethylhexyl)phtha...	21.275	149	1693	0.502	ng	97
36) Indeno(1,2,3-cd)pyrene	26.055	276	1955	6.970	ng	# 74
37) Benzo(b)fluoranthene	22.965	252	2989	10.123	ng	# 85
38) Benzo(k)fluoranthene	23.012	252	2231	8.059	ng	# 76
39) Benzo(a)pyrene	23.570	252	695	2.844	ng	# 16
40) Dibenzo(a,h)anthracene	26.079	278	2368	10.946	ng	# 79
41) Benzo(g,h,i)perylene	26.774	276	1608	6.796	ng	# 81

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

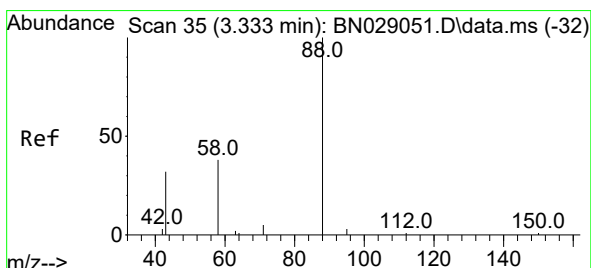
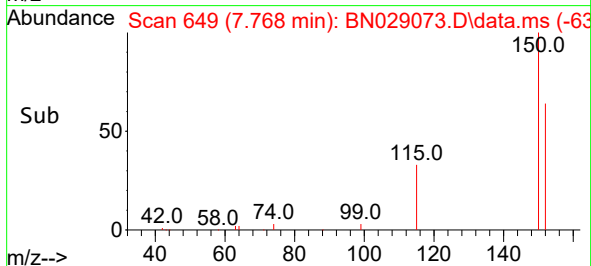
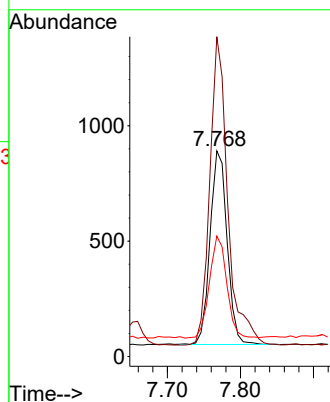


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.768 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN029073.D
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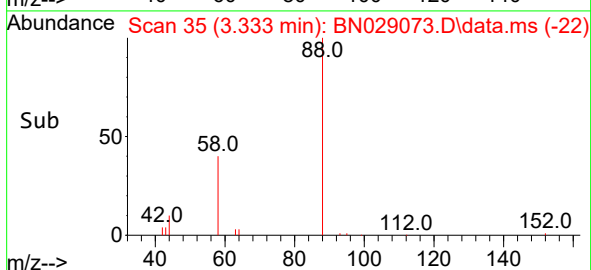
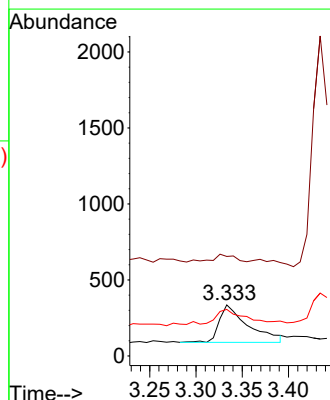
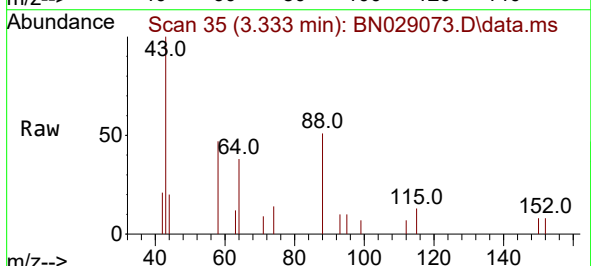


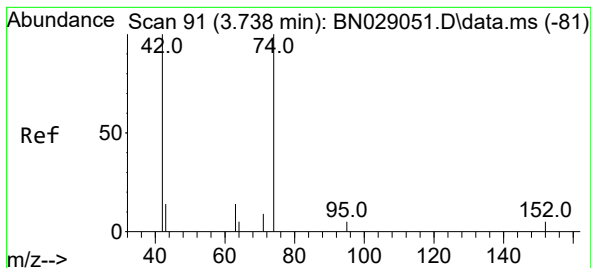
Tgt Ion:152 Resp: 1361
 Ion Ratio Lower Upper
 152 100
 150 155.6 116.2 174.4
 115 58.6 45.1 67.7



#2
 1,4-Dioxane
 Concen: 0.486 ng
 RT: 3.333 min Scan# 35
 Delta R.T. -0.007 min
 Lab File: BN029073.D
 Acq: 07 Dec 2023 01:37

Tgt Ion: 88 Resp: 533
 Ion Ratio Lower Upper
 88 100
 43 14.8 15.6 23.4#
 58 53.5 33.2 49.8#

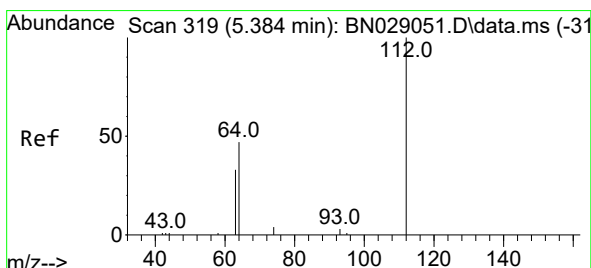
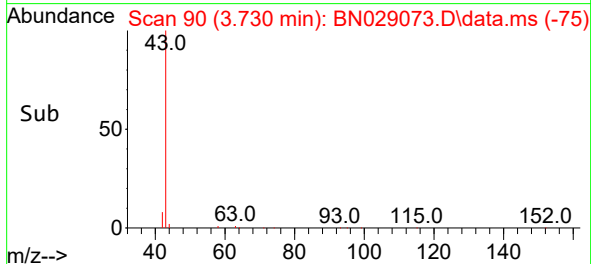
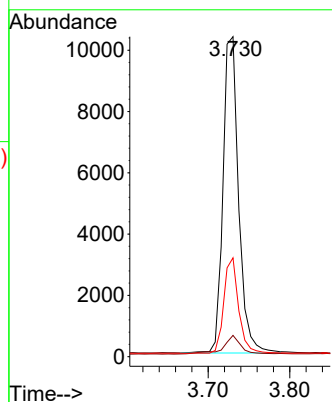
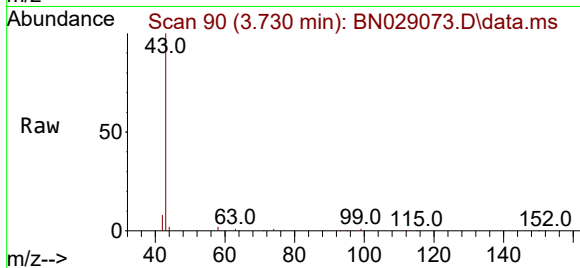




#3
n-Nitrosodimethylamine
Concen: 20.601 ng
RT: 3.730 min Scan# 90
Delta R.T. 0.007 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

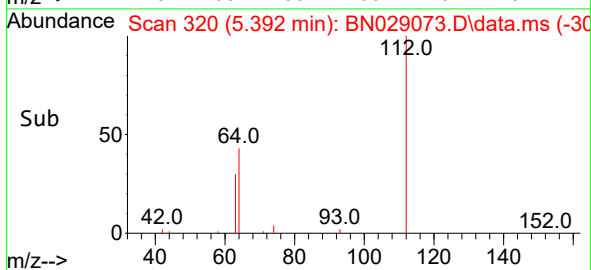
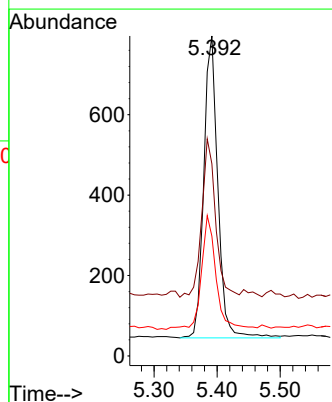
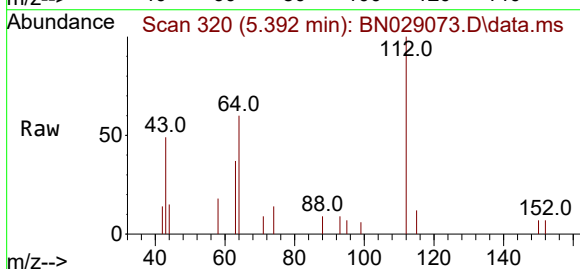
Instrument :
BNA_N
ClientSampleId :
PB157241BS

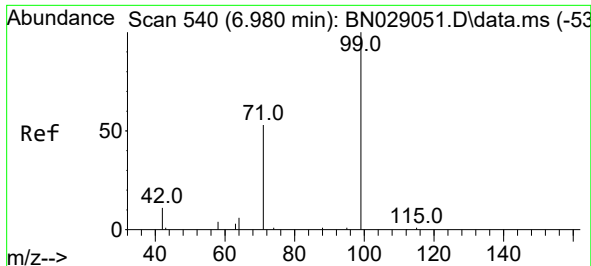
Tgt Ion: 42 Resp: 13708
Ion Ratio Lower Upper
42 100
74 6.8 106.3 159.5#
44 28.6 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.377 ng
RT: 5.392 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

Tgt Ion: 112 Resp: 1162
Ion Ratio Lower Upper
112 100
64 51.5 37.0 55.6
63 38.9 29.0 43.6

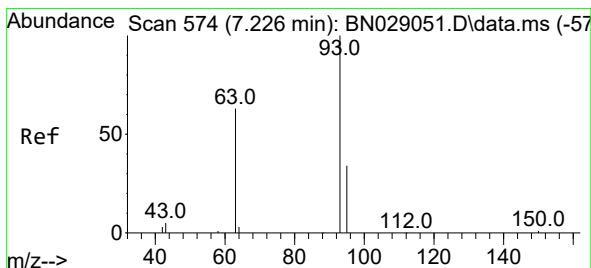
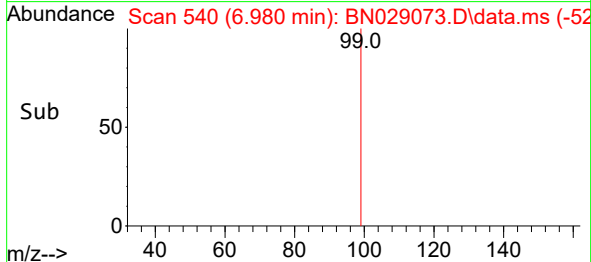
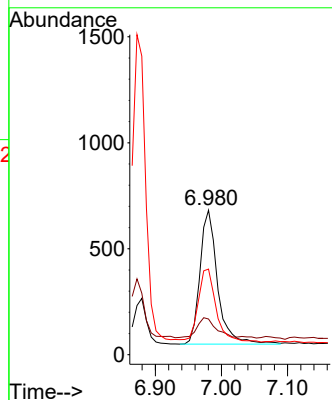
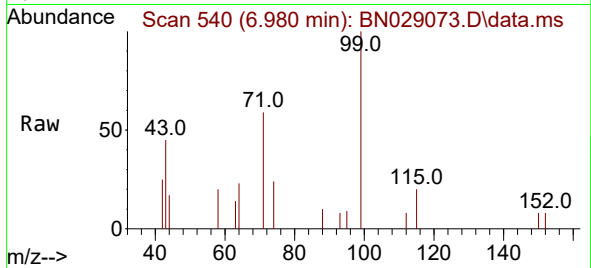




#5
Phenol-d6
Concen: 0.319 ng
RT: 6.980 min Scan# 540
Delta R.T. 0.000 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

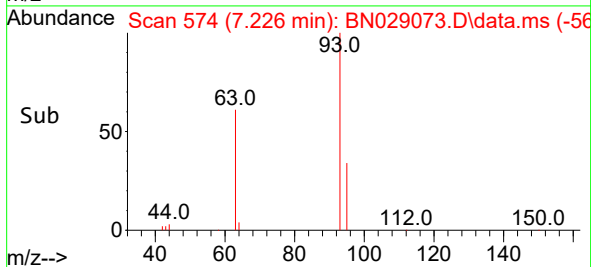
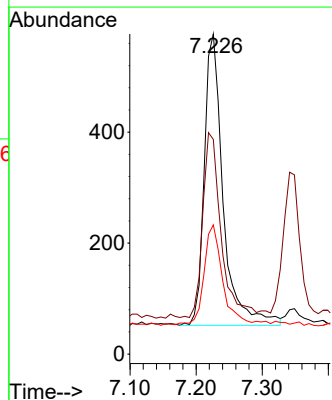
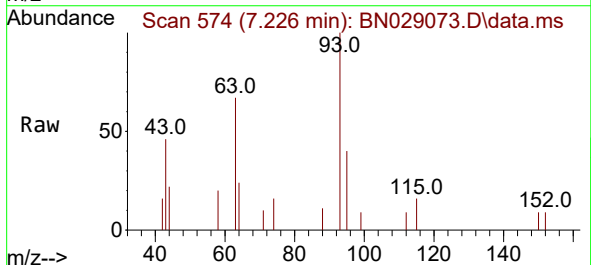
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BNA_N
ClientSampleId :
PB157241BS

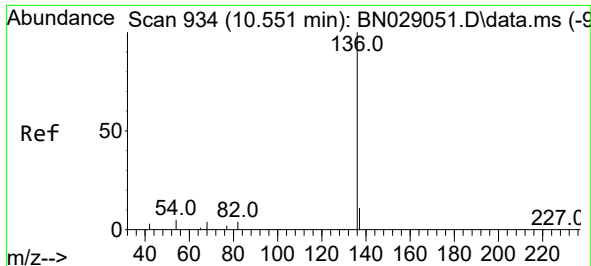
Tgt Ion: 99 Resp: 1173
Ion Ratio Lower Upper
99 100
42 15.9 13.4 20.2
71 55.2 47.8 71.6



#6
bis(2-Chloroethyl)ether
Concen: 0.399 ng
RT: 7.226 min Scan# 574
Delta R.T. -0.007 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

Tgt Ion: 93 Resp: 1040
Ion Ratio Lower Upper
93 100
63 61.9 48.4 72.6
95 34.0 28.1 42.1

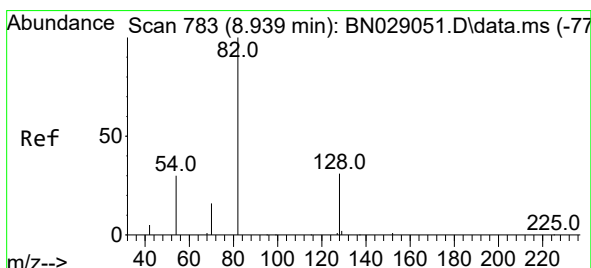
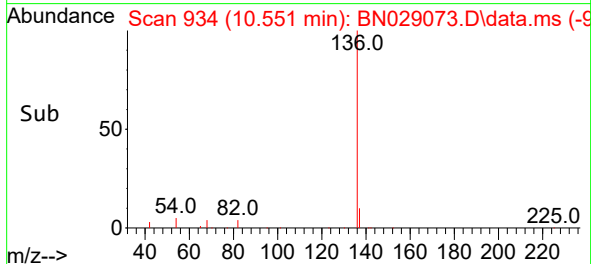
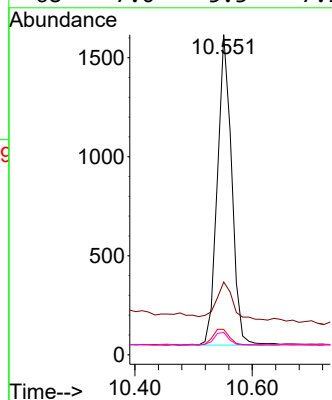
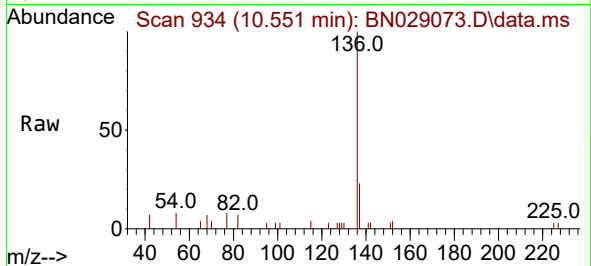




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.551 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

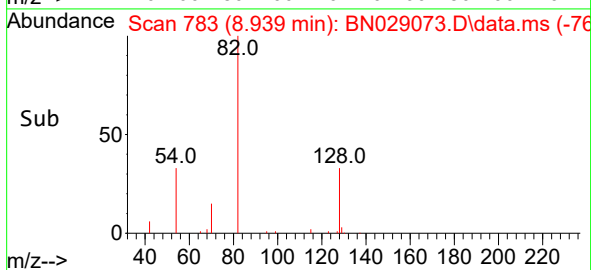
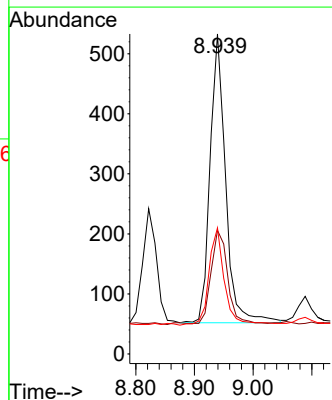
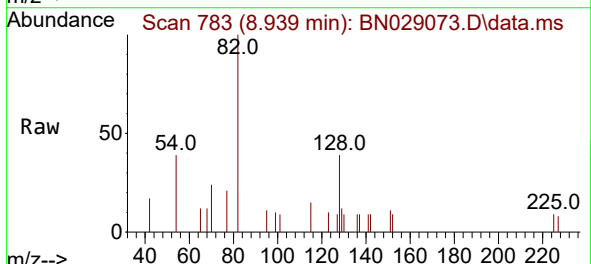
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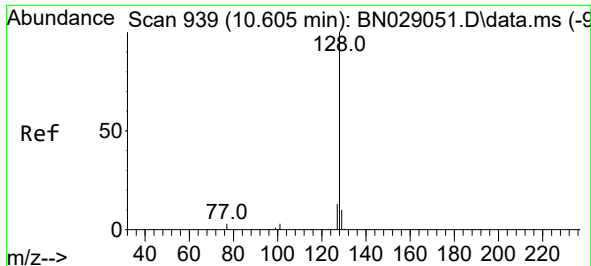
Tgt Ion:	136	Resp:	2643
Ion	Ratio	Lower	Upper
136	100		
137	22.7	11.9	17.9#
54	7.9	6.4	9.6
68	7.0	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.277 ng
RT: 8.939 min Scan# 783
Delta R.T. 0.000 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

Tgt Ion:	82	Resp:	883
Ion	Ratio	Lower	Upper
82	100		
128	38.6	28.2	42.4
54	39.4	32.1	48.1

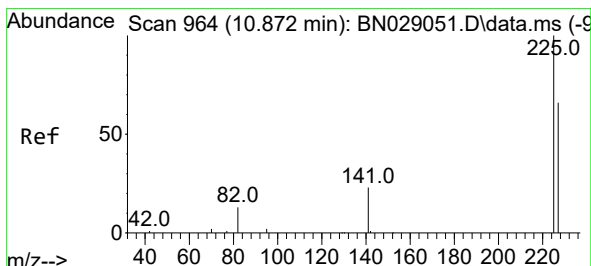
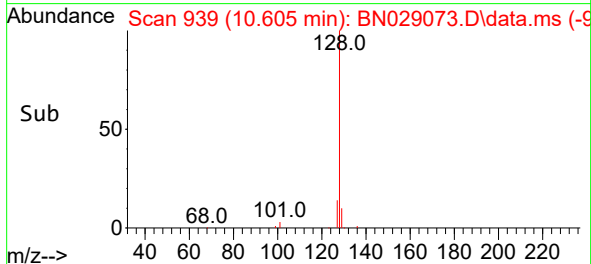
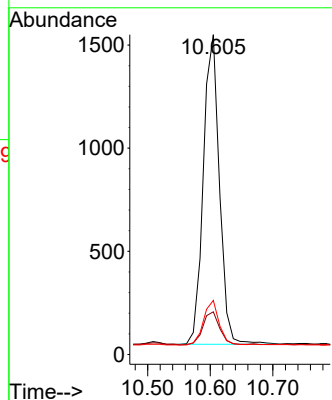
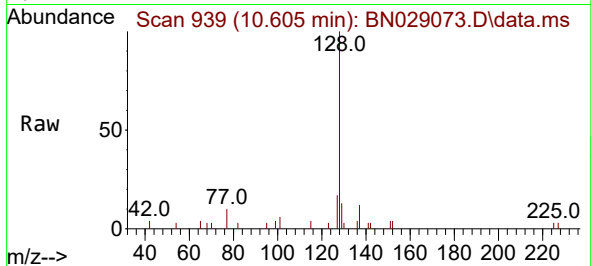




#9
Naphthalene
Concen: 0.325 ng
RT: 10.605 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

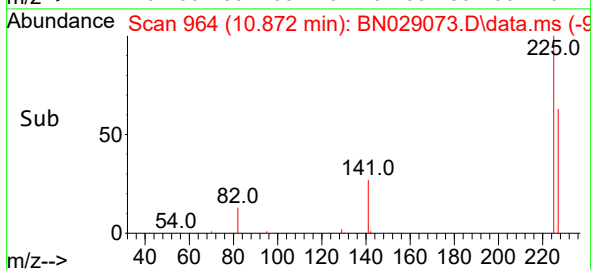
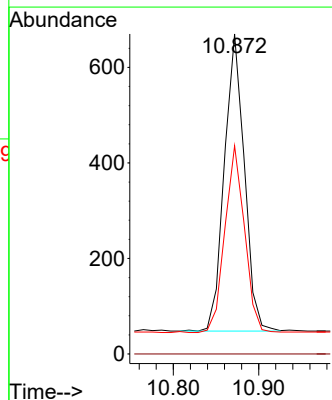
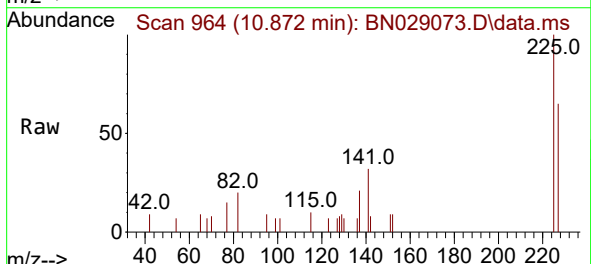
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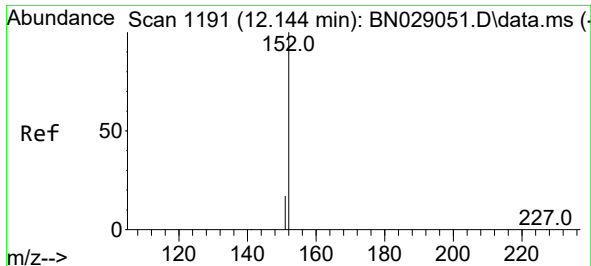
Tgt Ion:	128	Resp:	2680
Ion	Ratio	Lower	Upper
128	100		
129	13.4	10.5	15.7
127	16.9	12.5	18.7



#10
Hexachlorobutadiene
Concen: 0.278 ng
RT: 10.872 min Scan# 964
Delta R.T. -0.011 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

Tgt Ion:	225	Resp:	1012
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.0	50.7	76.1

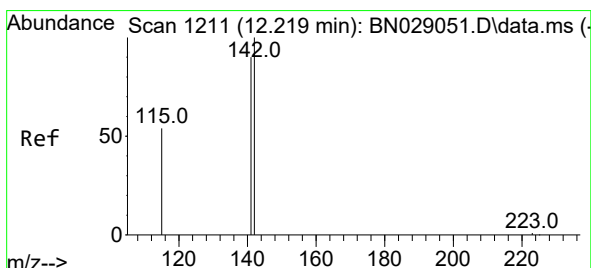
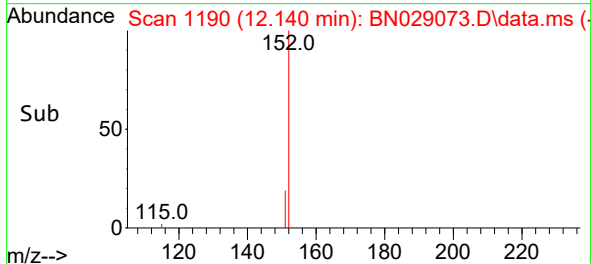
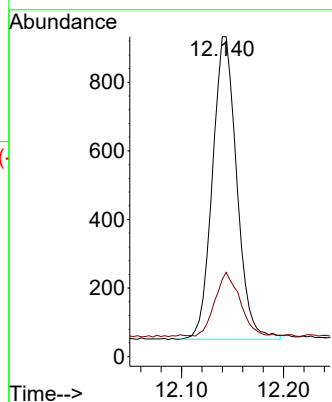
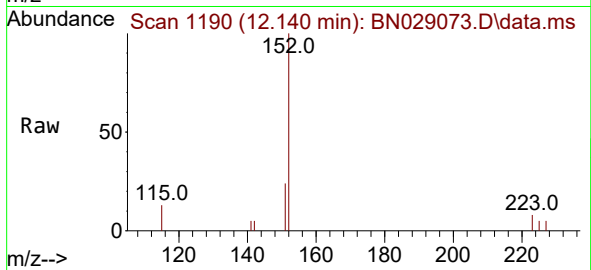




#11
2-Methylnaphthalene-d10
Concen: 0.263 ng
RT: 12.140 min Scan# 1191
Delta R.T. -0.008 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

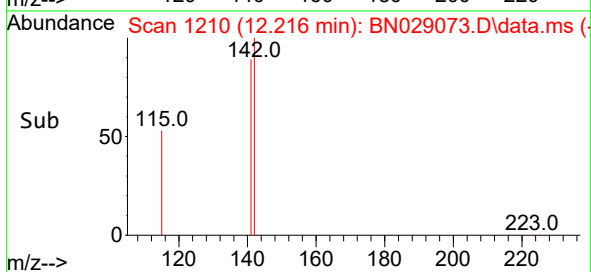
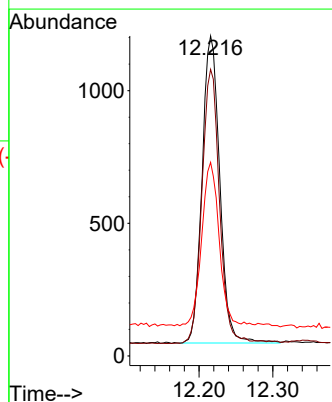
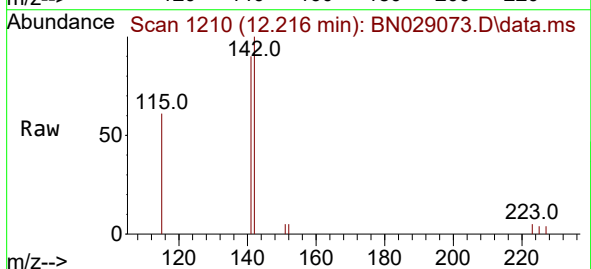
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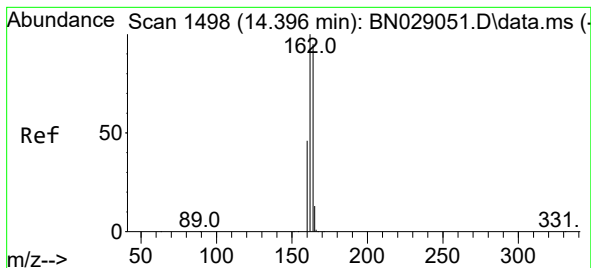
Tgt Ion:152 Resp: 1461
Ion Ratio Lower Upper
152 100
151 21.2 17.4 26.0



#12
2-Methylnaphthalene
Concen: 0.288 ng
RT: 12.216 min Scan# 1210
Delta R.T. -0.008 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

Tgt Ion:142 Resp: 1932
Ion Ratio Lower Upper
142 100
141 89.6 71.1 106.7
115 60.5 44.6 66.8





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.396 min Scan# 1498

Delta R.T. 0.000 min

Lab File: BN029073.D

Acq: 07 Dec 2023 01:37

Instrument :

BNA_N

ClientSampleId :

PB157241BS

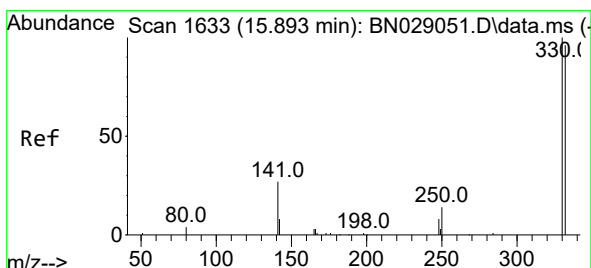
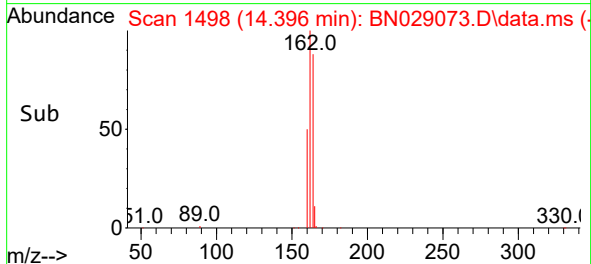
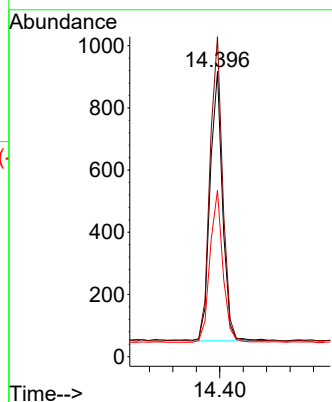
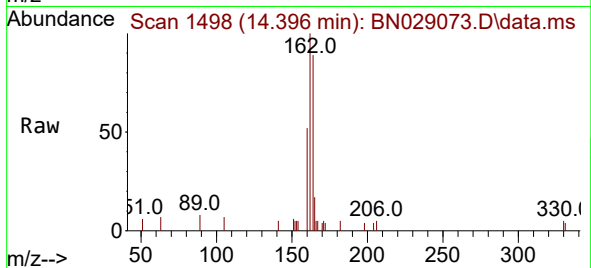
Tgt Ion:164 Resp: 1286

Ion Ratio Lower Upper

164 100

162 112.2 85.0 127.6

160 58.3 41.3 61.9



#14

2,4,6-Tribromophenol

Concen: 0.338 ng

RT: 15.893 min Scan# 1633

Delta R.T. 0.000 min

Lab File: BN029073.D

Acq: 07 Dec 2023 01:37

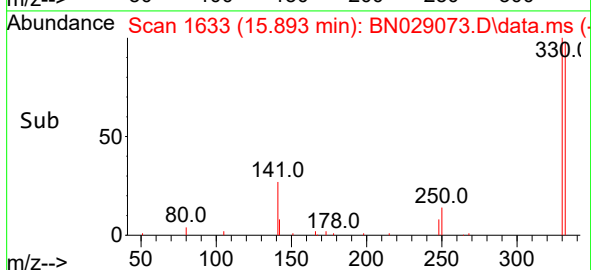
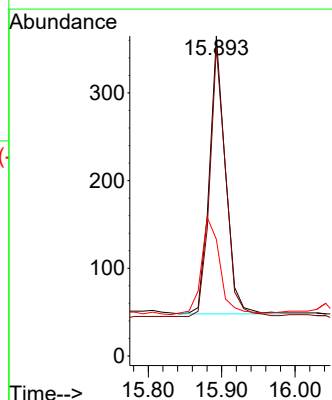
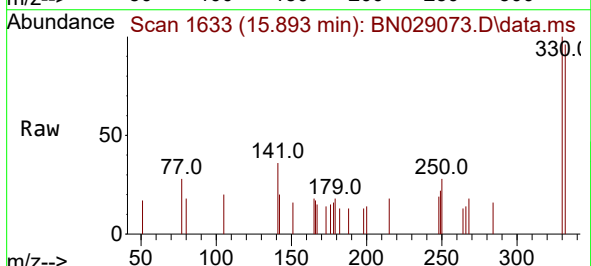
Tgt Ion:330 Resp: 480

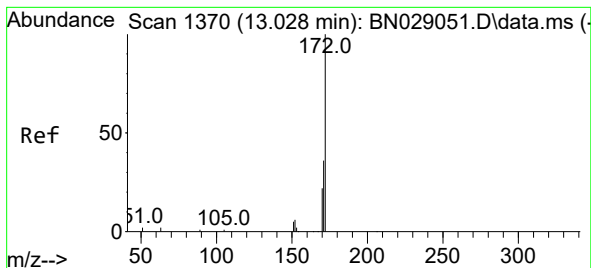
Ion Ratio Lower Upper

330 100

332 97.3 78.8 118.2

141 41.0 28.7 43.1





#15

2-Fluorobiphenyl

Concen: 0.402 ng

RT: 13.028 min Scan# 1370

Delta R.T. 0.000 min

Lab File: BN029073.D

Acq: 07 Dec 2023 01:37

Instrument :

BNA_N

ClientSampleId :

PB157241BS

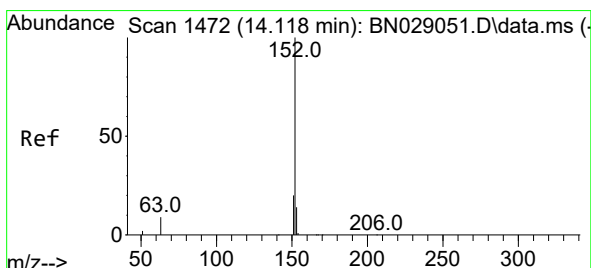
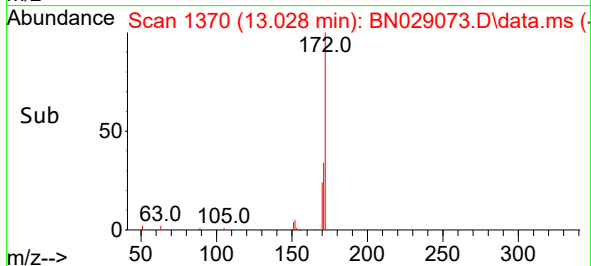
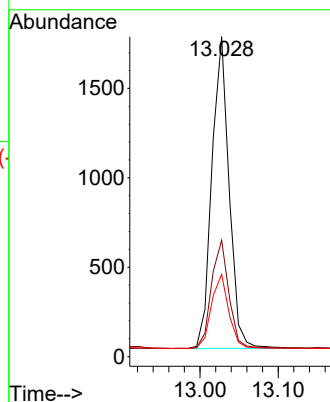
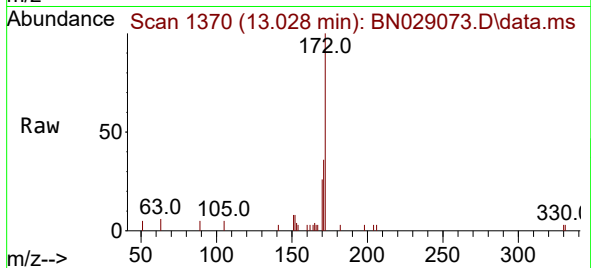
Tgt Ion:172 Resp: 2674

Ion Ratio Lower Upper

172 100

171 36.4 30.1 45.1

170 25.7 20.3 30.5



#16

Acenaphthylene

Concen: 0.289 ng

RT: 14.118 min Scan# 1472

Delta R.T. 0.000 min

Lab File: BN029073.D

Acq: 07 Dec 2023 01:37

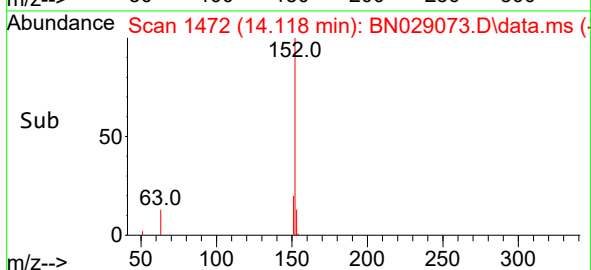
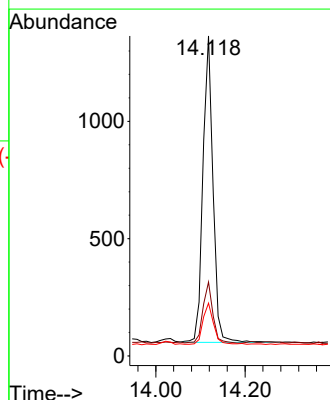
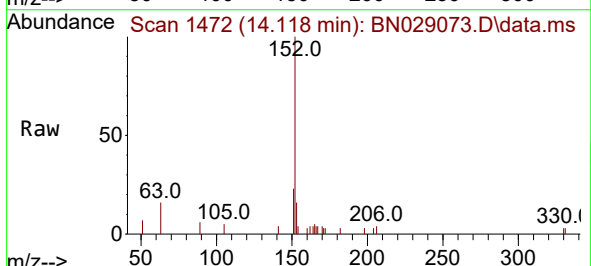
Tgt Ion:152 Resp: 2044

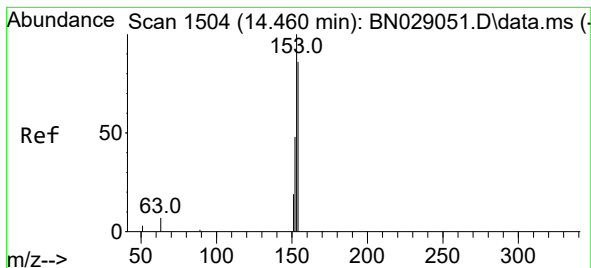
Ion Ratio Lower Upper

152 100

151 19.4 15.8 23.6

153 14.6 10.3 15.5





#17

Acenaphthene

Concen: 0.383 ng

RT: 14.460 min Scan# 1504

Delta R.T. 0.000 min

Lab File: BN029073.D

Acq: 07 Dec 2023 01:37

Instrument :

BNA_N

ClientSampleId :

PB157241BS

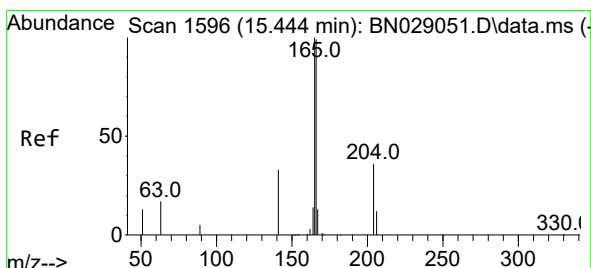
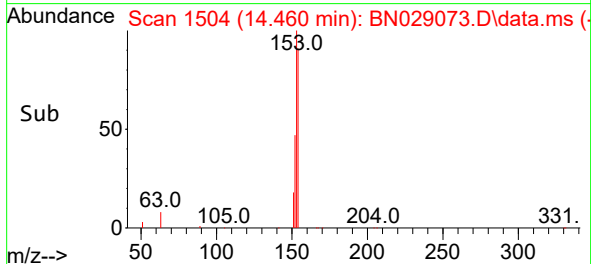
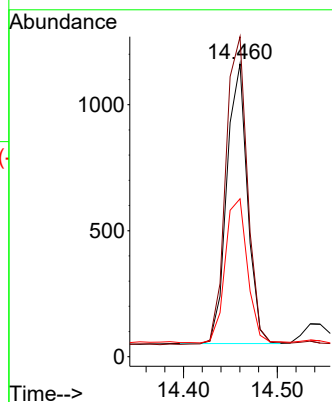
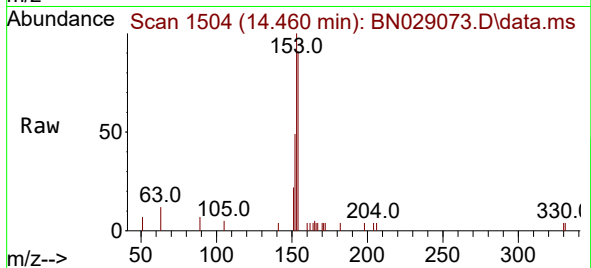
Tgt Ion:154 Resp: 1700

Ion Ratio Lower Upper

154 100

153 116.0 93.0 139.6

152 55.5 44.2 66.4



#18

Fluorene

Concen: 0.394 ng

RT: 15.444 min Scan# 1596

Delta R.T. -0.011 min

Lab File: BN029073.D

Acq: 07 Dec 2023 01:37

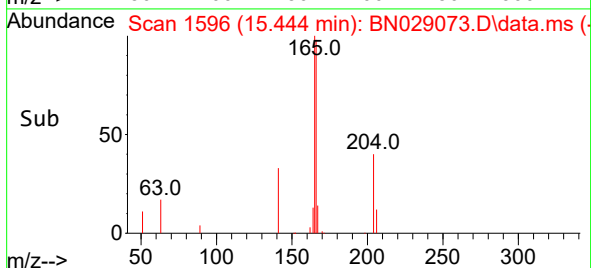
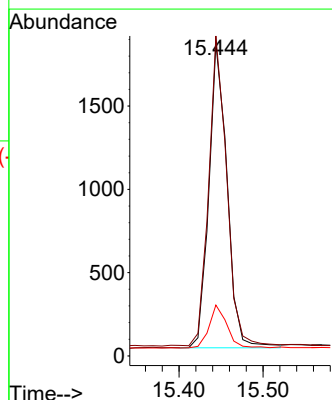
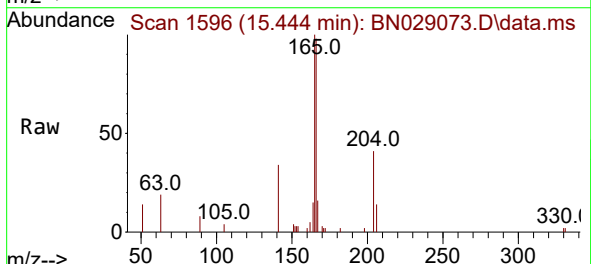
Tgt Ion:166 Resp: 2795

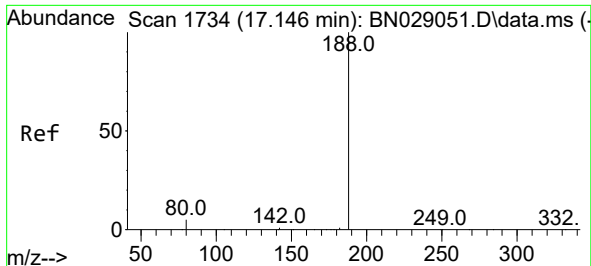
Ion Ratio Lower Upper

166 100

165 105.1 80.2 120.4

167 14.2 11.0 16.4

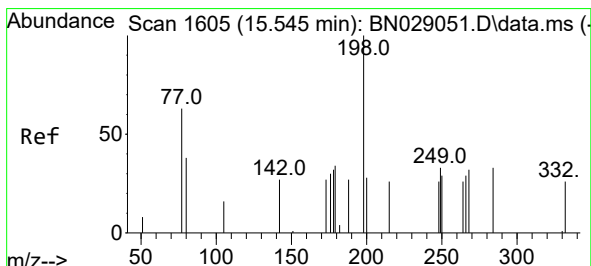
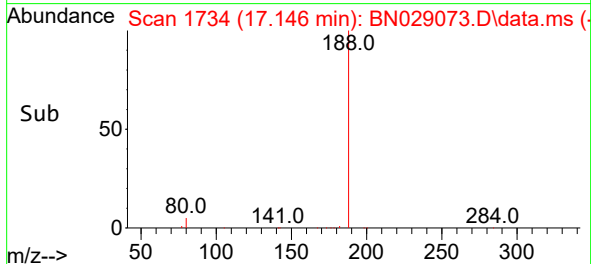
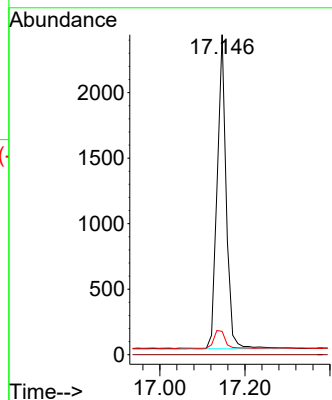
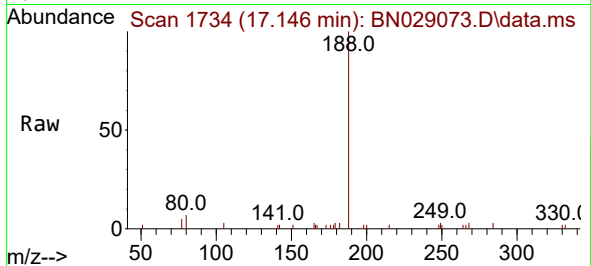




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.146 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

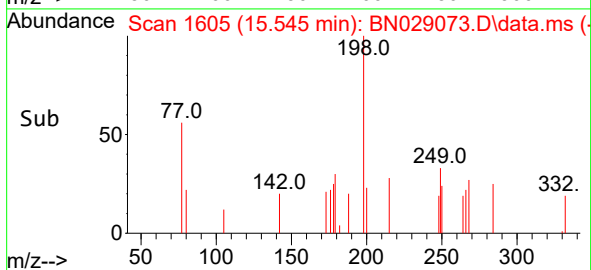
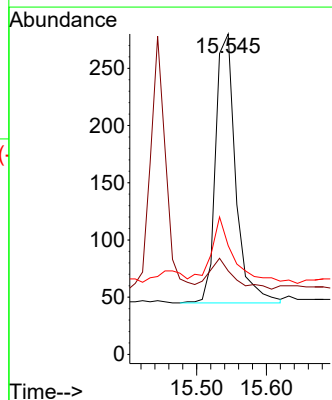
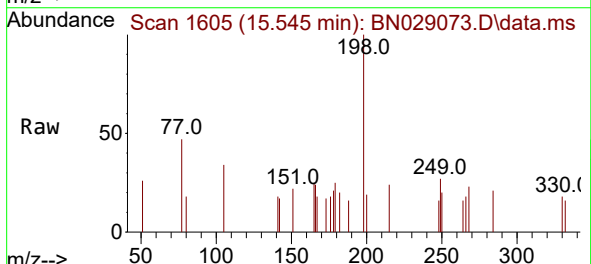
Instrument :
BNA_N
ClientSampleId :
PB157241BS

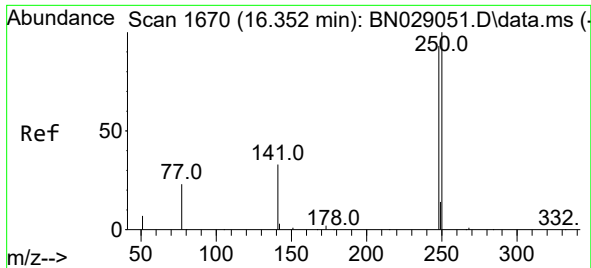
Tgt Ion:188 Resp: 3549
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.3 5.4 8.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.424 ng
RT: 15.545 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

Tgt Ion:198 Resp: 454
Ion Ratio Lower Upper
198 100
51 26.1 23.4 35.2
105 33.9 29.0 43.4

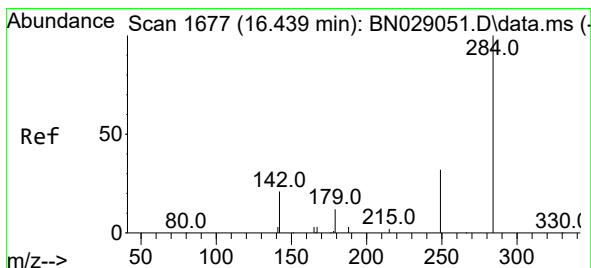
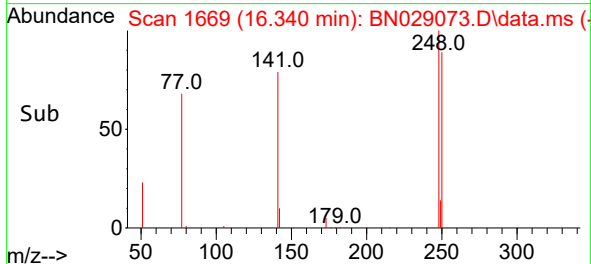
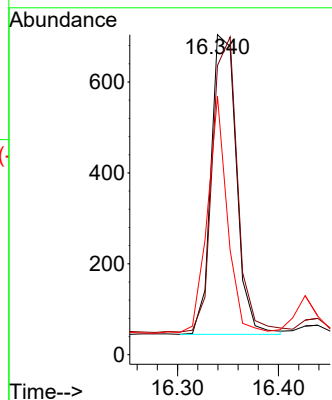
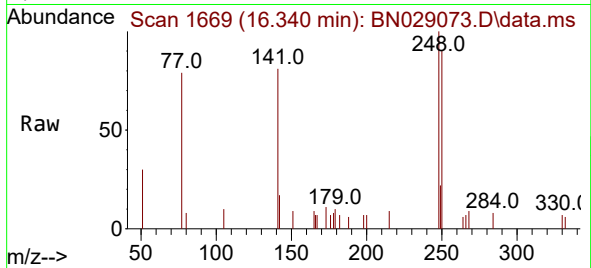




#21
4-Bromophenyl-phenylether
Concen: 0.359 ng
RT: 16.340 min Scan# 1669
Delta R.T. -0.012 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

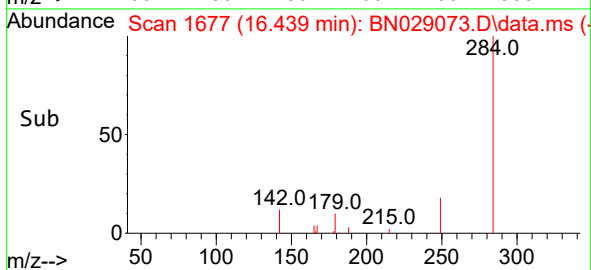
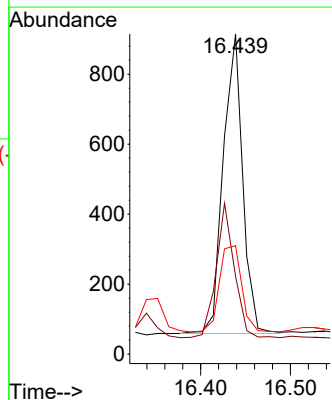
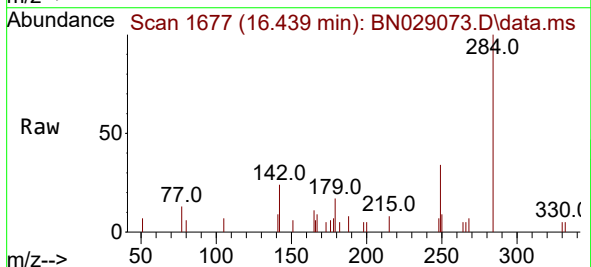
Instrument :
BNA_N
ClientSampleId :
PB157241BS

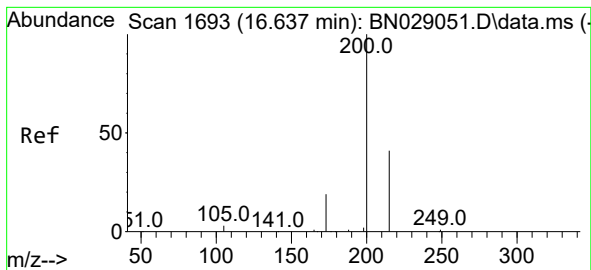
Tgt Ion:248 Resp: 1151
Ion Ratio Lower Upper
248 100
250 90.3 81.3 121.9
141 80.8 31.2 46.8#



#22
Hexachlorobenzene
Concen: 0.352 ng
RT: 16.439 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

Tgt Ion:284 Resp: 1285
Ion Ratio Lower Upper
284 100
142 42.1 28.0 42.0#
249 33.2 27.8 41.8





#23

Atrazine

Concen: 0.114 ng

RT: 16.799 min Scan# 11

Delta R.T. 0.161 min

Lab File: BN029073.D

Acq: 07 Dec 2023 01:37

Instrument :

BNA_N

ClientSampleId :

PB157241BS

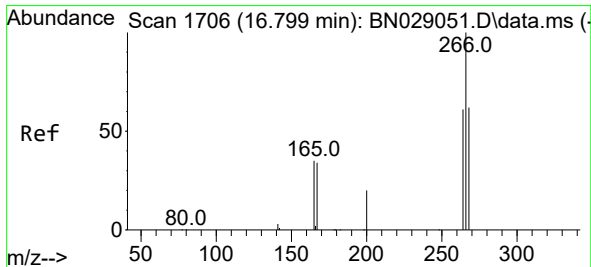
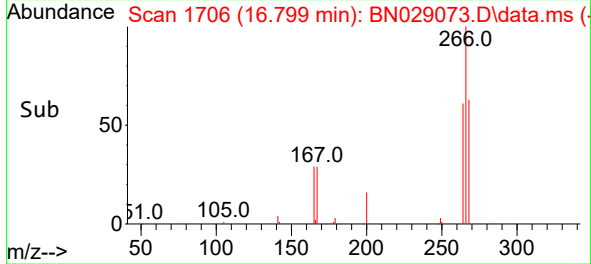
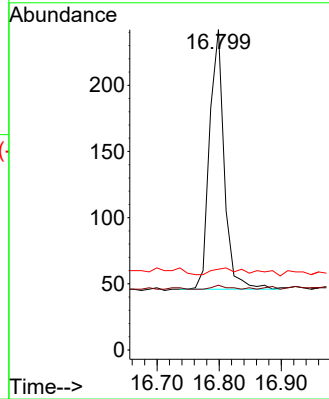
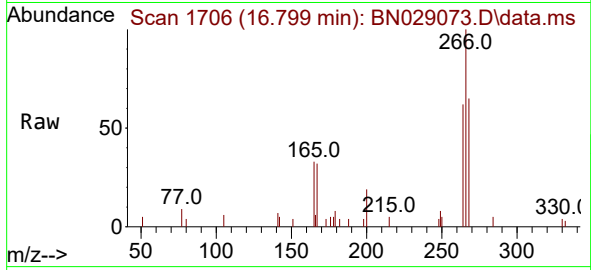
Tgt Ion:200 Resp: 322

Ion Ratio Lower Upper

200 100

173 20.2 19.3 28.9

215 25.2 36.1 54.1#



#24

Pentachlorophenol

Concen: 0.939 ng

RT: 16.799 min Scan# 1706

Delta R.T. 0.000 min

Lab File: BN029073.D

Acq: 07 Dec 2023 01:37

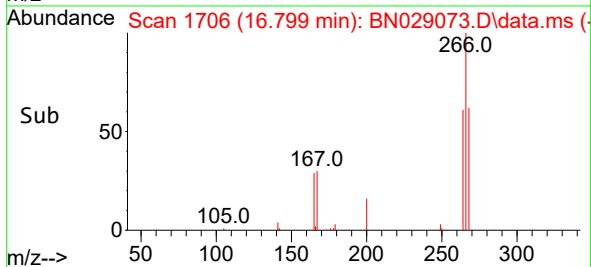
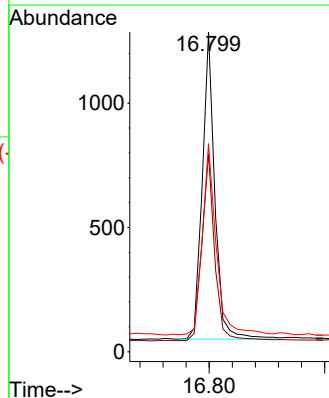
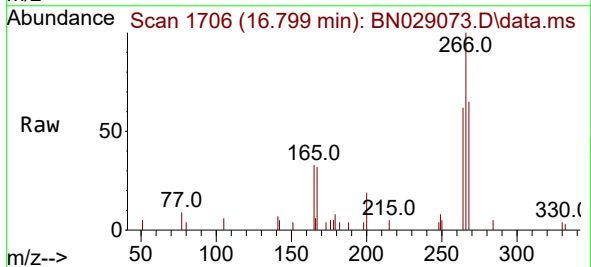
Tgt Ion:266 Resp: 1876

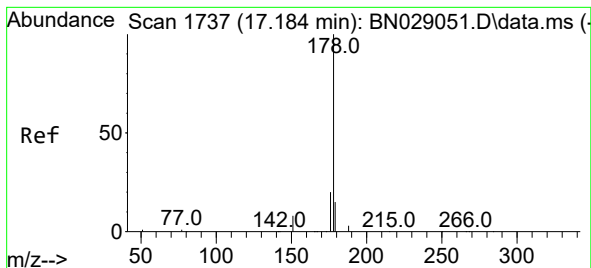
Ion Ratio Lower Upper

266 100

264 61.8 50.7 76.1

268 68.8 49.5 74.3





#25

Phenanthrene

Concen: 0.362 ng

RT: 17.184 min Scan# 1737

Delta R.T. 0.000 min

Lab File: BN029073.D

Acq: 07 Dec 2023 01:37

Instrument :

BNA_N

ClientSampleId :

PB157241BS

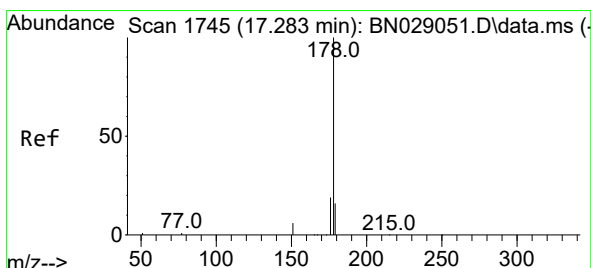
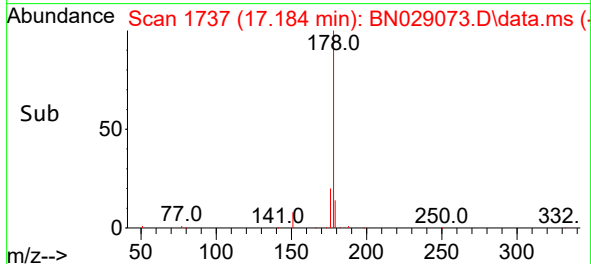
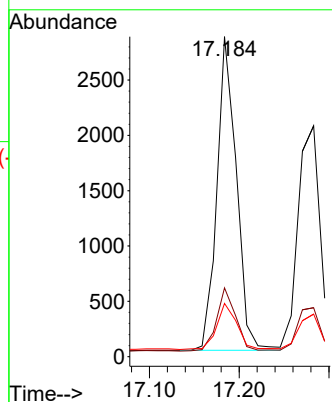
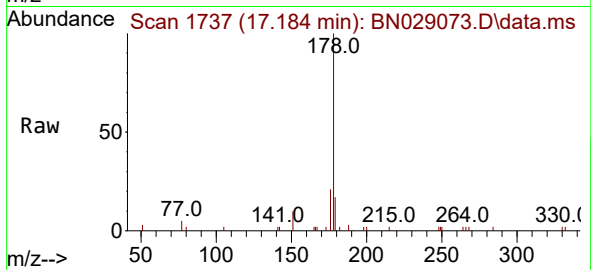
Tgt Ion:178 Resp: 4289

Ion Ratio Lower Upper

178 100

176 19.6 15.6 23.4

179 15.3 12.6 18.8



#26

Anthracene

Concen: 0.310 ng

RT: 17.283 min Scan# 1745

Delta R.T. 0.000 min

Lab File: BN029073.D

Acq: 07 Dec 2023 01:37

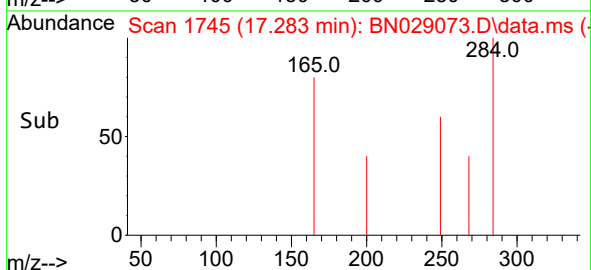
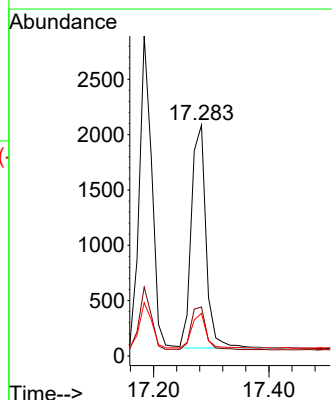
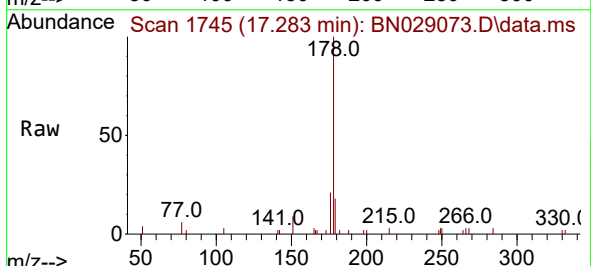
Tgt Ion:178 Resp: 3556

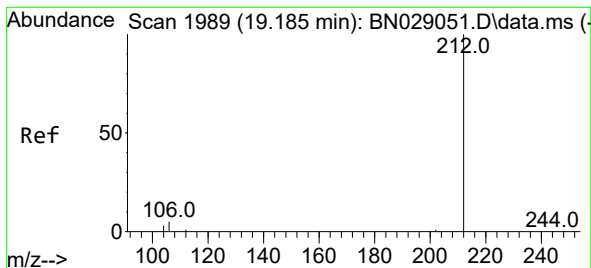
Ion Ratio Lower Upper

178 100

176 19.7 15.0 22.4

179 15.6 12.6 19.0





#27

Fluoranthene-d10

Concen: 0.244 ng

RT: 19.181 min Scan# 1989

Delta R.T. -0.005 min

Lab File: BN029073.D

Acq: 07 Dec 2023 01:37

Instrument :

BNA_N

ClientSampleId :

PB157241BS

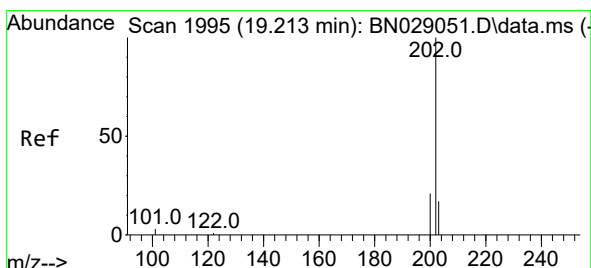
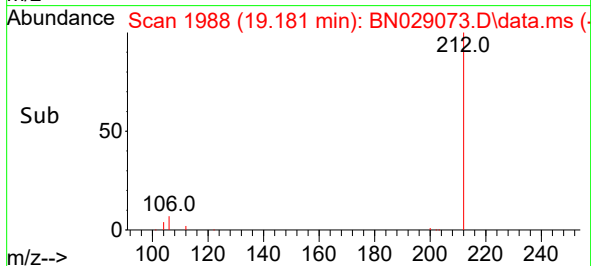
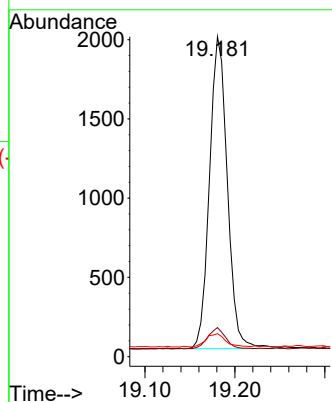
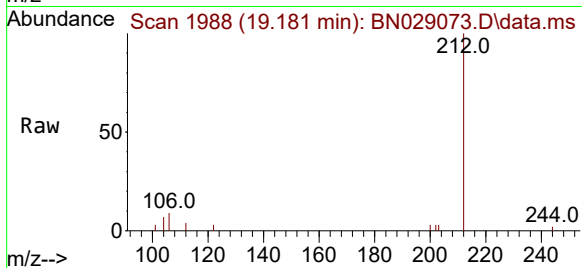
Tgt Ion:212 Resp: 2720

Ion Ratio Lower Upper

212 100

106 6.8 3.9 5.9#

104 4.6 2.6 3.8#



#28

Fluoranthene

Concen: 0.277 ng

RT: 19.213 min Scan# 1995

Delta R.T. 0.000 min

Lab File: BN029073.D

Acq: 07 Dec 2023 01:37

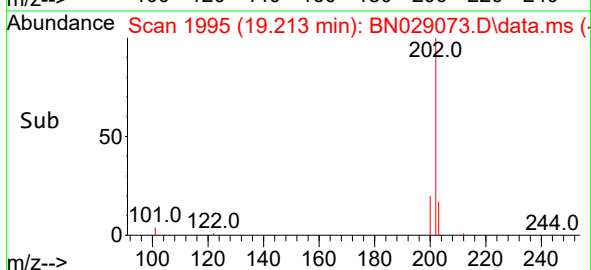
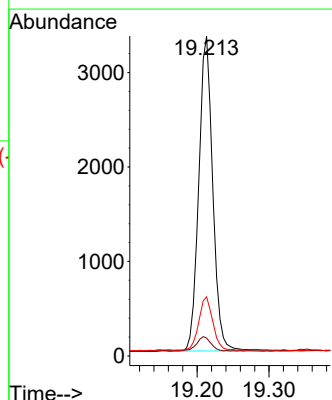
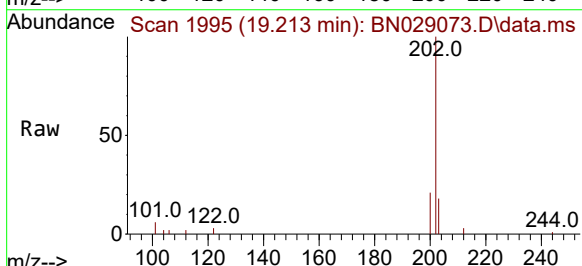
Tgt Ion:202 Resp: 4515

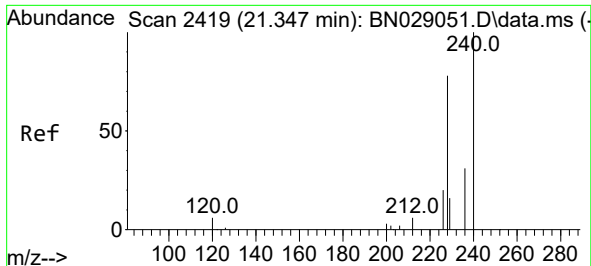
Ion Ratio Lower Upper

202 100

101 4.9 3.0 4.6#

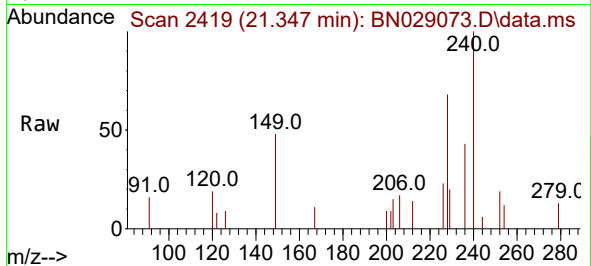
203 17.0 13.8 20.6



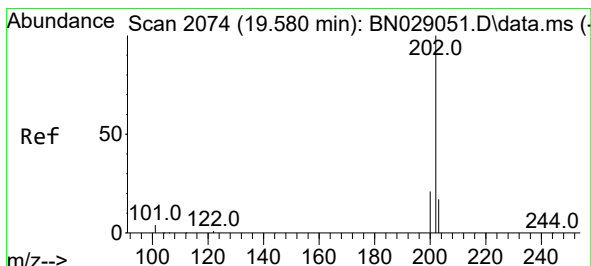
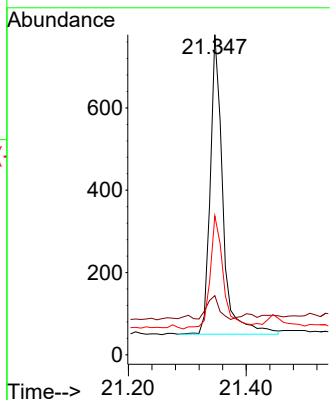
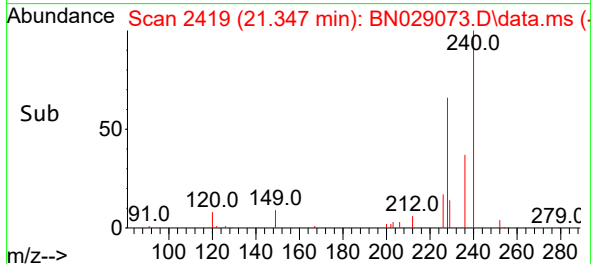


#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.347 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

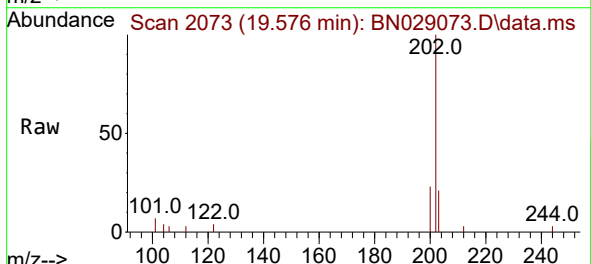
Instrument :
BNA_N
ClientSampleId :
PB157241BS



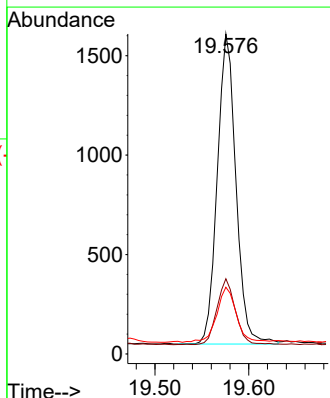
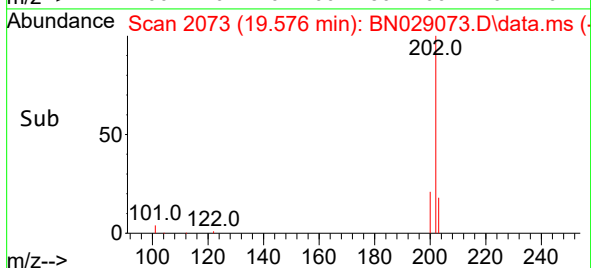
Tgt Ion:240 Resp: 1079
Ion Ratio Lower Upper
240 100
120 18.5 6.7 10.1#
236 43.4 25.7 38.5#

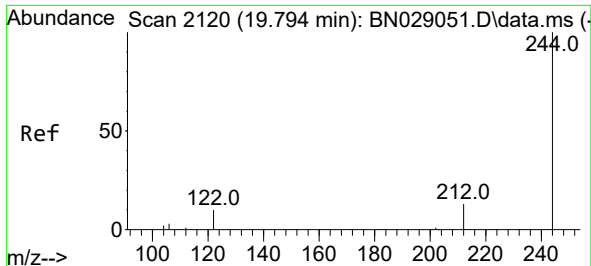


#30
Pyrene
Concen: 0.322 ng
RT: 19.576 min Scan# 2073
Delta R.T. -0.005 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37



Tgt Ion:202 Resp: 2156
Ion Ratio Lower Upper
202 100
200 21.1 17.0 25.6
203 18.6 14.2 21.4

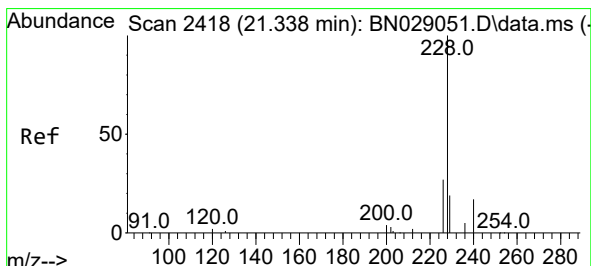
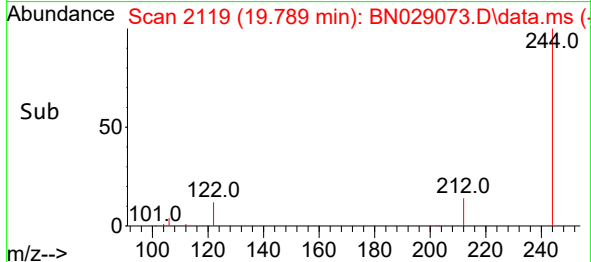
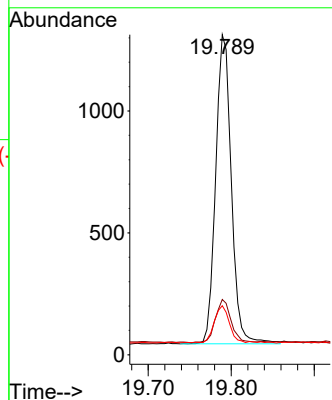
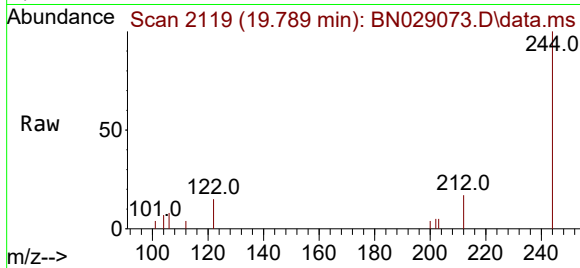




#31
Terphenyl-d14
Concen: 0.609 ng
RT: 19.789 min Scan# 2119
Delta R.T. -0.005 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

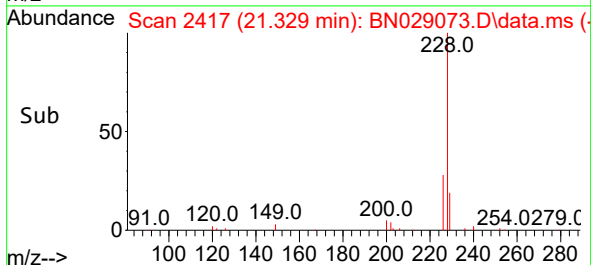
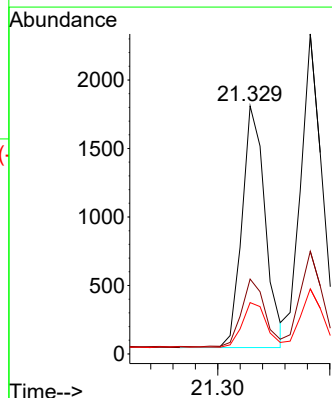
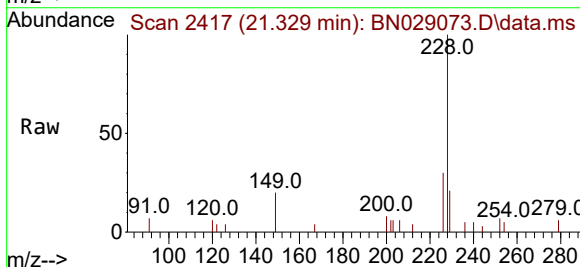
Instrument :
BNA_N
ClientSampleId :
PB157241BS

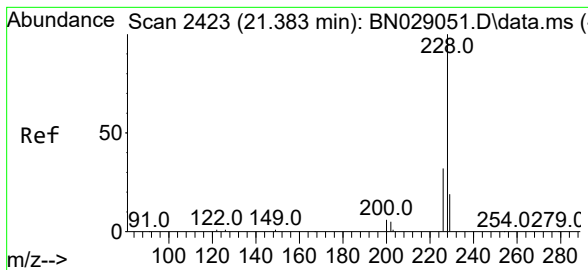
Tgt Ion:244 Resp: 1662
Ion Ratio Lower Upper
244 100
212 17.3 11.6 17.4
122 15.3 8.2 12.4#



#32
Benzo(a)anthracene
Concen: 0.464 ng
RT: 21.329 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

Tgt Ion:228 Resp: 2539
Ion Ratio Lower Upper
228 100
226 30.2 23.8 35.6
229 20.7 16.0 24.0





#33

Chrysene

Concen: 0.585 ng

RT: 21.383 min Scan# 2423

Delta R.T. 0.000 min

Lab File: BN029073.D

Acq: 07 Dec 2023 01:37

Instrument :

BNA_N

ClientSampleId :

PB157241BS

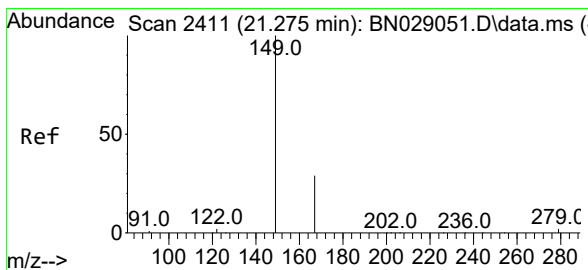
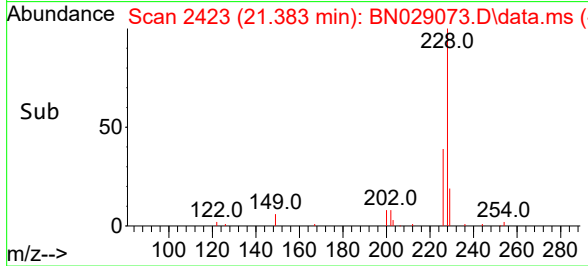
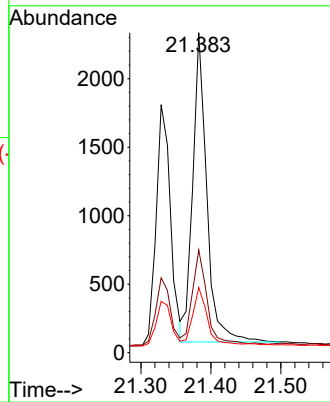
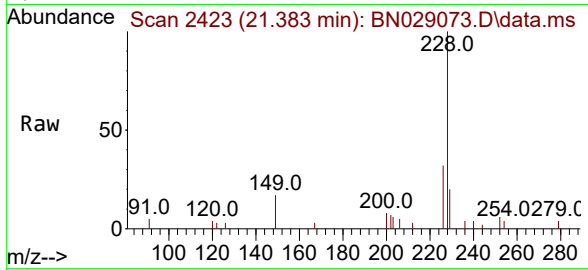
Tgt Ion:228 Resp: 3151

Ion Ratio Lower Upper

228 100

226 32.1 25.4 38.0

229 20.3 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.502 ng

RT: 21.275 min Scan# 2411

Delta R.T. 0.000 min

Lab File: BN029073.D

Acq: 07 Dec 2023 01:37

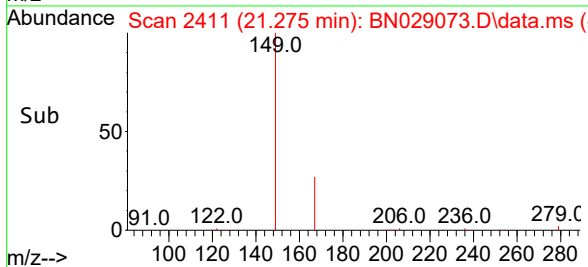
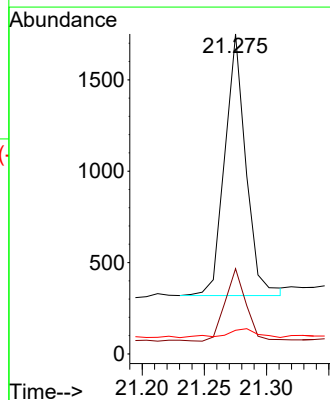
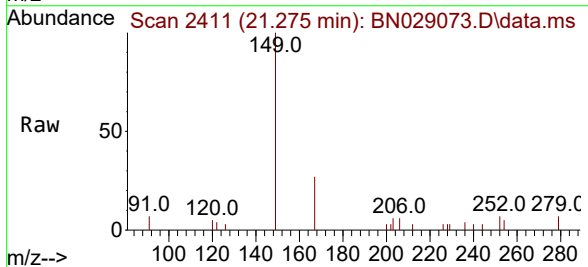
Tgt Ion:149 Resp: 1693

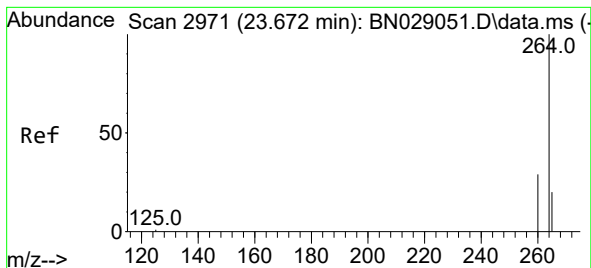
Ion Ratio Lower Upper

149 100

167 27.3 23.4 35.2

279 4.8 3.4 5.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.675 min Scan# 2971

Delta R.T. 0.006 min

Lab File: BN029073.D

Acq: 07 Dec 2023 01:37

Instrument :

BNA_N

ClientSampleId :

PB157241BS

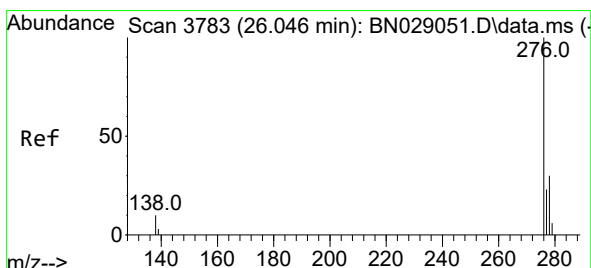
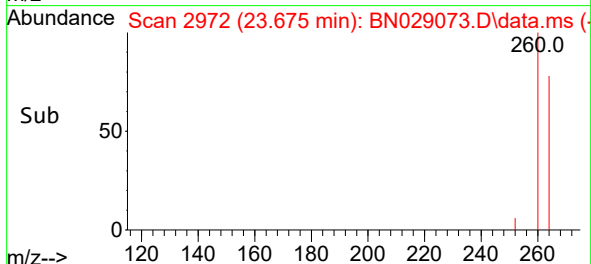
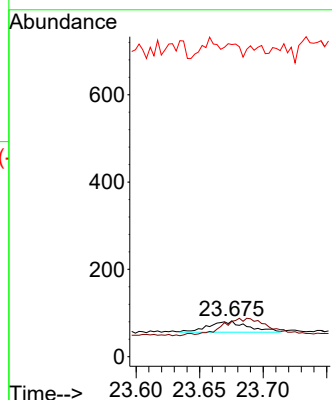
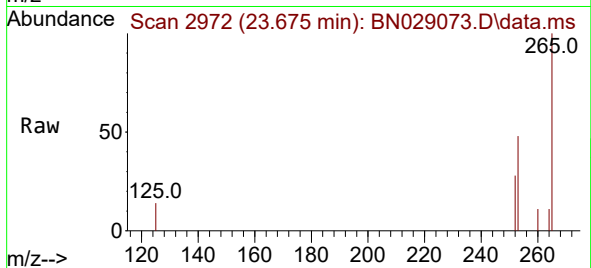
Tgt Ion:264 Resp: 55

Ion Ratio Lower Upper

264 100

260 98.8 23.9 35.9#

265 872.0 52.7 79.1#



#36

Indeno(1,2,3-cd)pyrene

Concen: 6.970 ng

RT: 26.055 min Scan# 3786

Delta R.T. 0.015 min

Lab File: BN029073.D

Acq: 07 Dec 2023 01:37

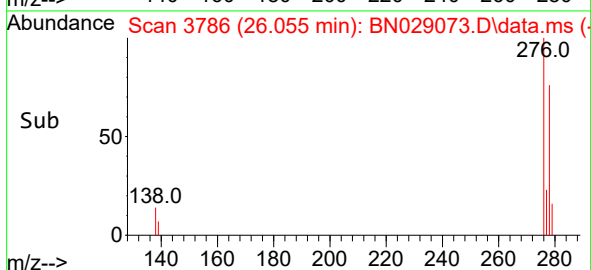
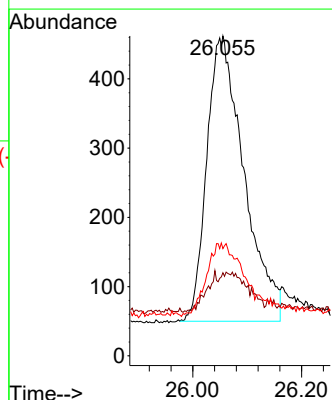
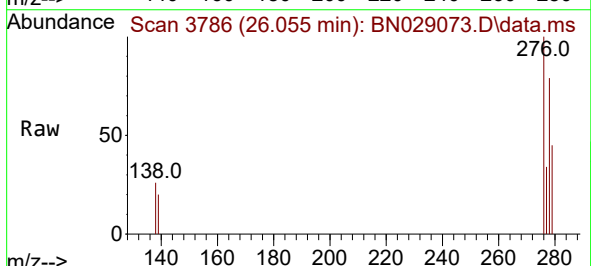
Tgt Ion:276 Resp: 1955

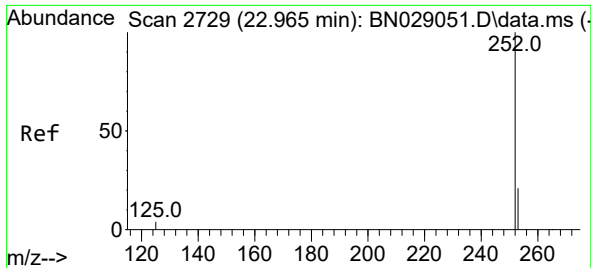
Ion Ratio Lower Upper

276 100

138 4.5 9.6 14.4#

277 9.6 19.4 29.0#

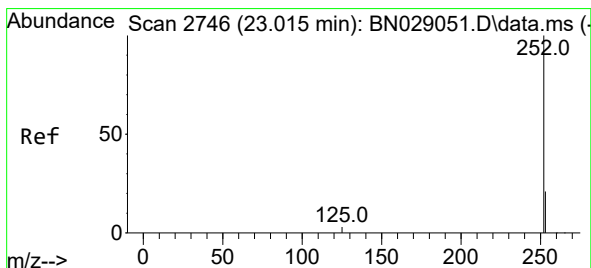
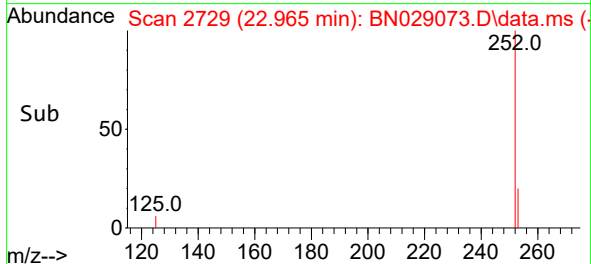
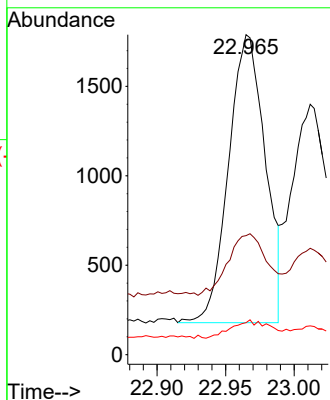
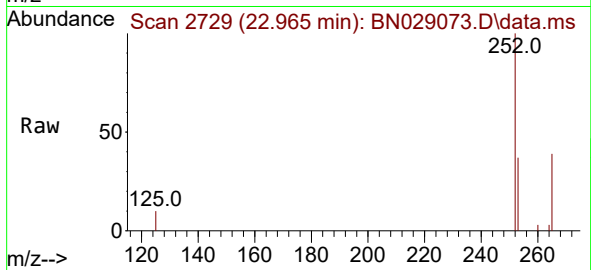




#37
Benzo(b)fluoranthene
Concen: 10.123 ng
RT: 22.965 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

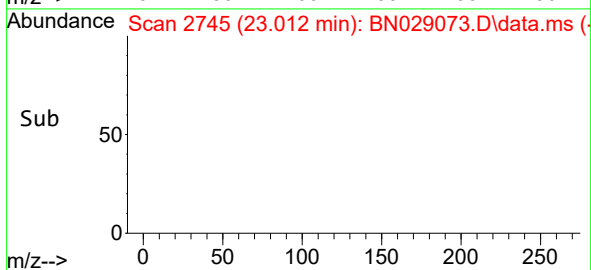
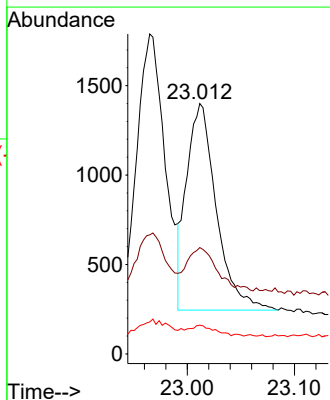
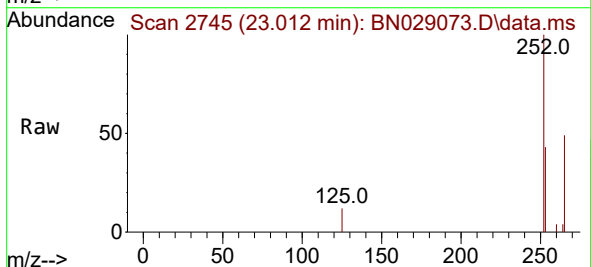
Instrument :
BNA_N
ClientSampleId :
PB157241BS

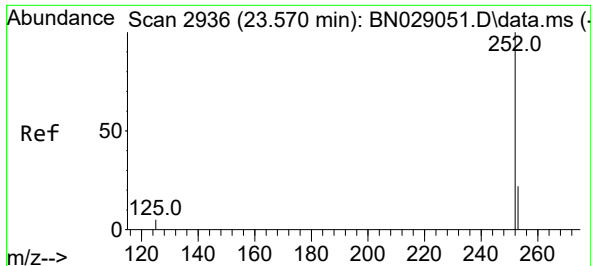
Tgt Ion:252 Resp: 2989
Ion Ratio Lower Upper
252 100
253 37.2 23.0 34.6#
125 10.0 5.4 8.0#



#38
Benzo(k)fluoranthene
Concen: 8.059 ng
RT: 23.012 min Scan# 2745
Delta R.T. 0.000 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

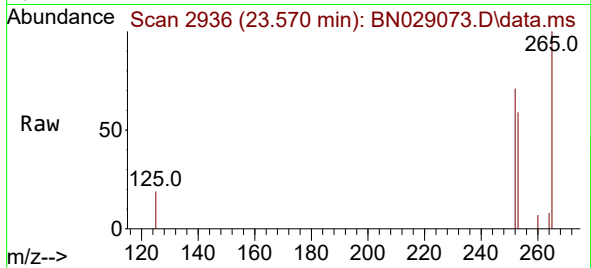
Tgt Ion:252 Resp: 2231
Ion Ratio Lower Upper
252 100
253 42.5 23.0 34.4#
125 11.5 5.0 7.6#



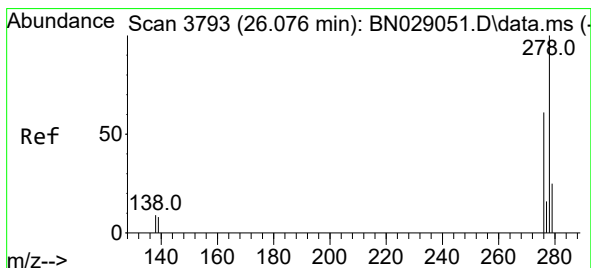
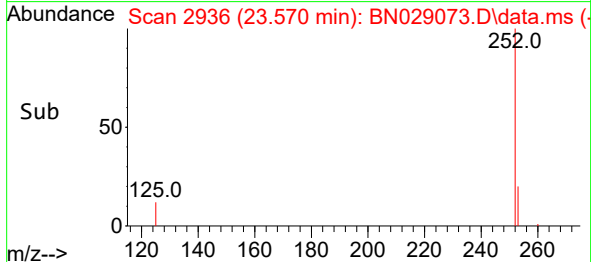
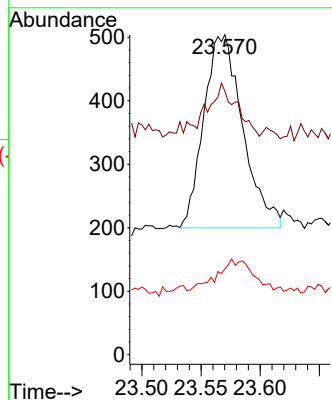


#39
Benzo(a)pyrene
Concen: 2.844 ng
RT: 23.570 min Scan# 2936
Delta R.T. 0.006 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

Instrument :
BNA_N
ClientSampleId :
PB157241BS

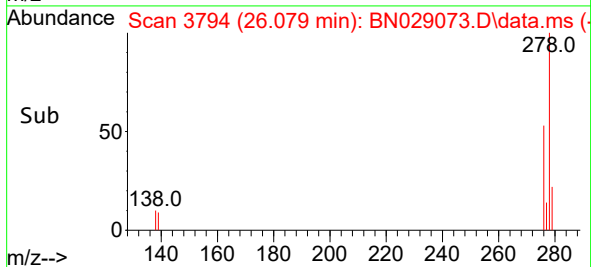
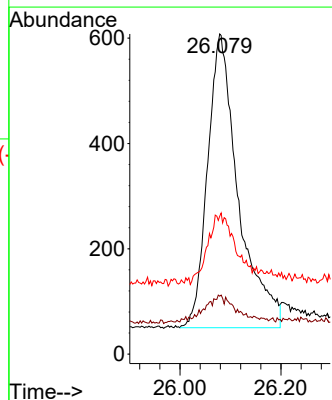
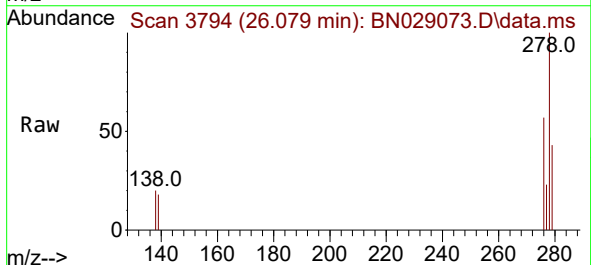


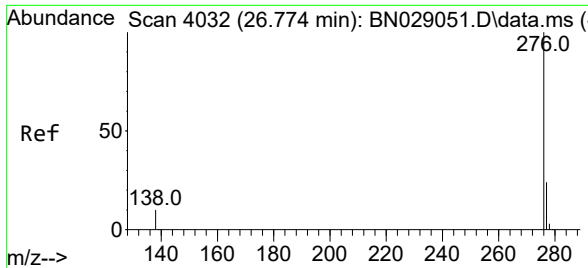
Tgt Ion:252 Resp: 695
Ion Ratio Lower Upper
252 100
253 82.3 25.3 37.9#
125 26.8 6.5 9.7#



#40
Dibenzo(a,h)anthracene
Concen: 10.946 ng
RT: 26.079 min Scan# 3794
Delta R.T. 0.006 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

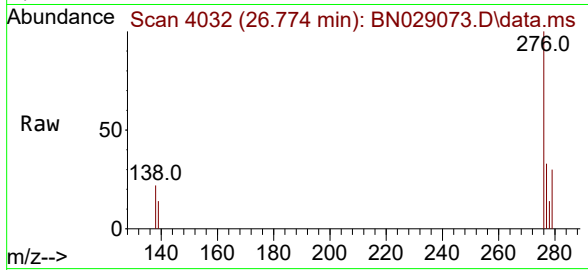
Tgt Ion:278 Resp: 2368
Ion Ratio Lower Upper
278 100
139 18.1 9.4 14.2#
279 43.1 24.2 36.4#





#41
Benzo(g,h,i)perylene
Concen: 6.796 ng
RT: 26.774 min Scan# 40
Delta R.T. 0.006 min
Lab File: BN029073.D
Acq: 07 Dec 2023 01:37

Instrument :
BNA_N
ClientSampleId :
PB157241BS



Tgt Ion:	276	Resp:	1608
Ion	Ratio	Lower	Upper
276	100		
277	32.9	20.3	30.5#
138	22.0	9.2	13.8#

