

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052423\
 Data File : BN025582.D
 Acq On : 24 May 2023 10:15
 Operator : CG/JU
 Sample : PB152446BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB152446BL

Quant Time: May 25 06:08:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 23 03:22:57 2023
 Response via : Initial Calibration

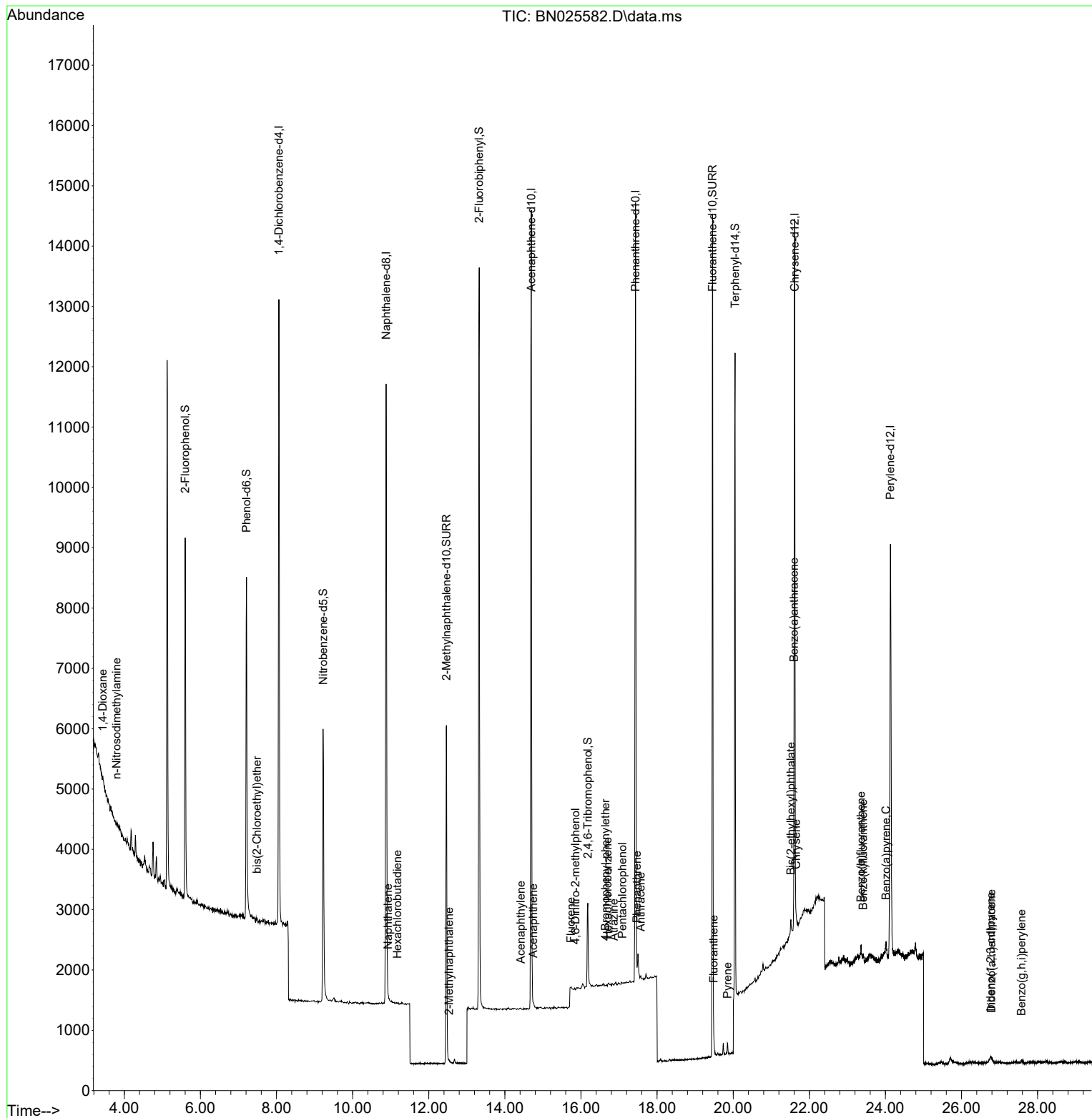
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	5241	0.400	ng	0.00
7) Naphthalene-d8	10.878	136	14471	0.400	ng	#-0.01
13) Acenaphthene-d10	14.694	164	7837	0.400	ng	0.00
19) Phenanthrene-d10	17.435	188	17569	0.400	ng	0.00
29) Chrysene-d12	21.616	240	11789	0.400	ng	0.00
35) Perylene-d12	24.132	264	11282	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.600	112	4811	0.357	ng	0.00
5) Phenol-d6	7.210	99	5804	0.342	ng	0.00
8) Nitrobenzene-d5	9.223	82	4378	0.329	ng	-0.01
11) 2-Methylnaphthalene-d10	12.464	152	8051	0.379	ng	0.00
14) 2,4,6-Tribromophenol	16.181	330	906	0.277	ng	0.00
15) 2-Fluorobiphenyl	13.326	172	11705	0.344	ng	0.00
27) Fluoranthene-d10	19.456	212	15495	0.372	ng	0.00
31) Terphenyl-d14	20.049	244	9783	0.401	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.433	88	35	0.006	ng	# 24
3) n-Nitrosodimethylamine	3.794	42	32	0.004	ng	# 43
6) bis(2-Chloroethyl)ether	7.485	93	15	0.001	ng	# 38
9) Naphthalene	10.931	128	31	0.001	ng	# 1
10) Hexachlorobutadiene	11.177	225	8	0.001	ng	# 34
12) 2-Methylnaphthalene	12.532	142	22	0.001	ng	# 42
16) Acenaphthylene	14.416	152	29	0.001	ng	# 57
17) Acenaphthene	14.747	154	23	0.001	ng	# 52
18) Fluorene	15.734	166	34	0.001	ng	# 67
20) 4,6-Dinitro-2-methylph...	15.859	198	2	0.000	ng	# 1
21) 4-Bromophenyl-phenylether	16.641	248	1	0.000	ng	# 59
22) Hexachlorobenzene	16.703	284	2	0.000	ng	# 31
23) Atrazine	16.864	200	1	0.000	ng	# 1
24) Pentachlorophenol	17.087	266	15	0.003	ng	# 18
25) Phenanthrene	17.472	178	134	0.002	ng	# 83
26) Anthracene	17.572	178	74	0.001	ng	# 81
28) Fluoranthene	19.486	202	190	0.003	ng	# 85
30) Pyrene	19.848	202	144	0.003	ng	# 82
32) Benzo(a)anthracene	21.598	228	164	0.004	ng	# 50
33) Chrysene	21.652	228	128	0.003	ng	# 44
34) Bis(2-ethylhexyl)phtha...	21.518	149	514	0.018	ng	# 74
36) Indeno(1,2,3-cd)pyrene	26.769	276	172	0.003	ng	# 50
37) Benzo(b)fluoranthene	23.357	252	249	0.005	ng	# 1
38) Benzo(k)fluoranthene	23.416	252	163	0.004	ng	# 1
39) Benzo(a)pyrene	24.018	252	129	0.003	ng	# 1
40) Dibenzo(a,h)anthracene	26.784	278	31	0.001	ng	# 1
41) Benzo(g,h,i)perylene	27.570	276	53	0.001	ng	# 1

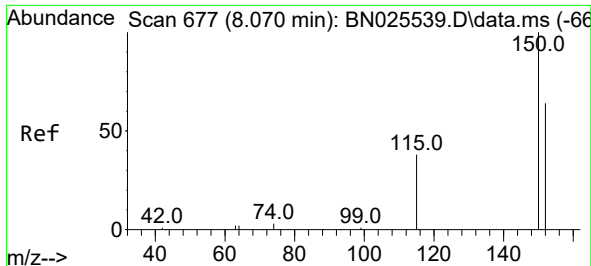
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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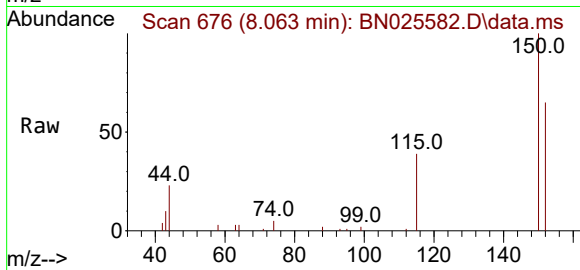
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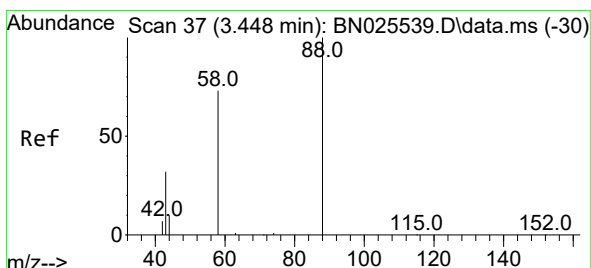
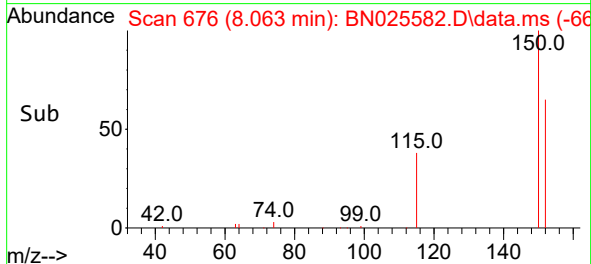
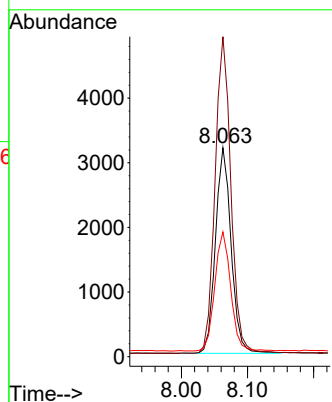


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.063 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

Instrument :
BNA_N
ClientSampleId :
PB152446BL

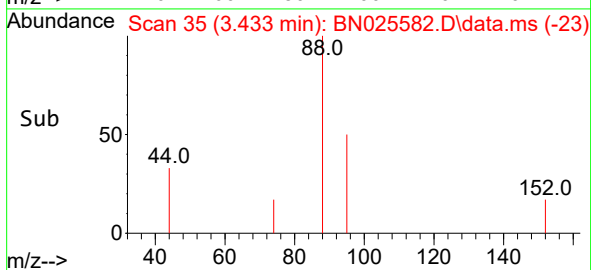
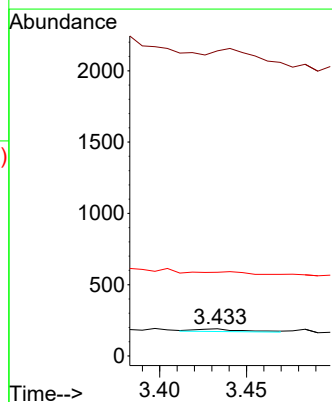
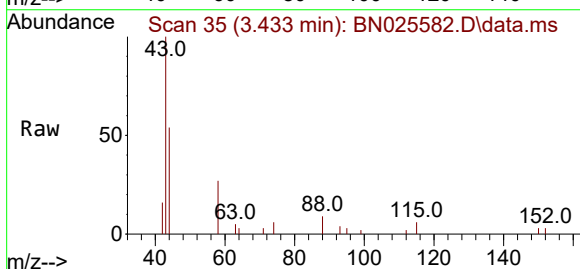


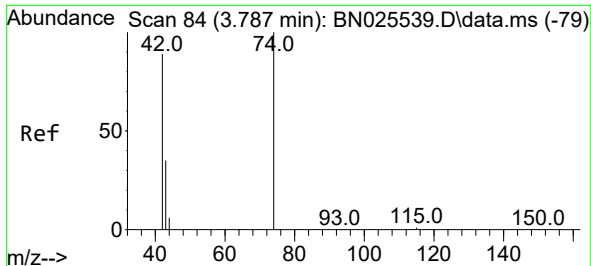
Tgt Ion:152 Resp: 5241
Ion Ratio Lower Upper
152 100
150 153.1 124.6 187.0
115 59.7 49.1 73.7



#2
1,4-Dioxane
Concen: 0.006 ng
RT: 3.433 min Scan# 35
Delta R.T. -0.014 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

Tgt Ion: 88 Resp: 35
Ion Ratio Lower Upper
88 100
43 0.0 25.8 38.8#
58 0.0 54.9 82.3#

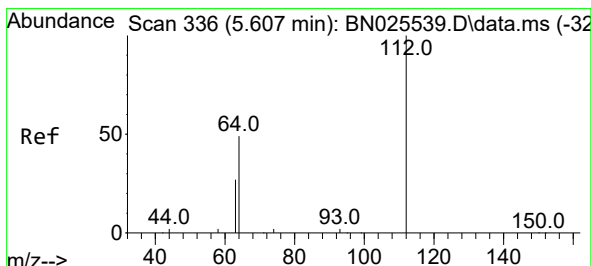
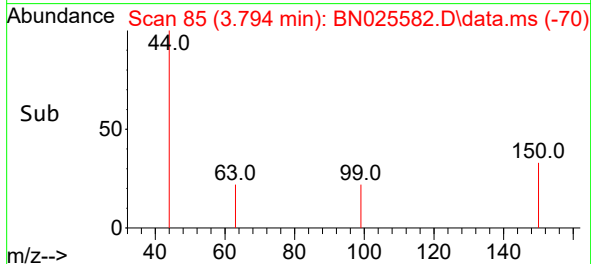
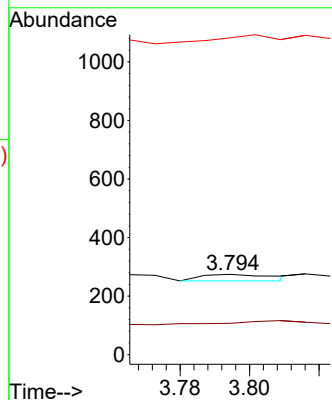
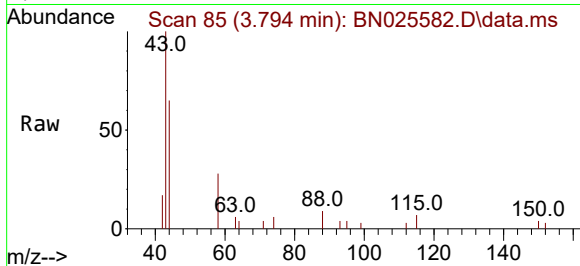




#3
n-Nitrosodimethylamine
Concen: 0.004 ng
RT: 3.794 min Scan# 81
Delta R.T. 0.007 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

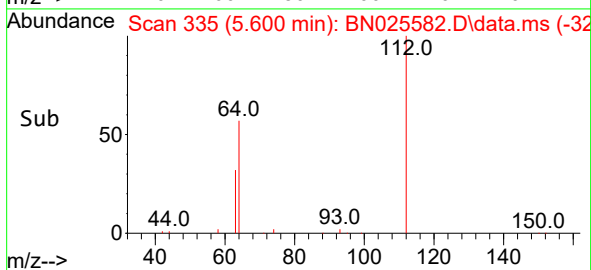
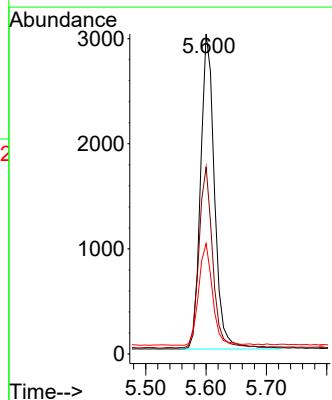
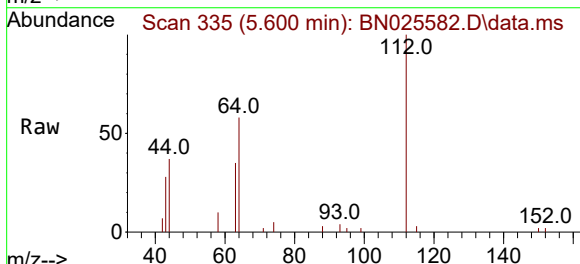
Instrument :
BNA_N
ClientSampleId :
PB152446BL

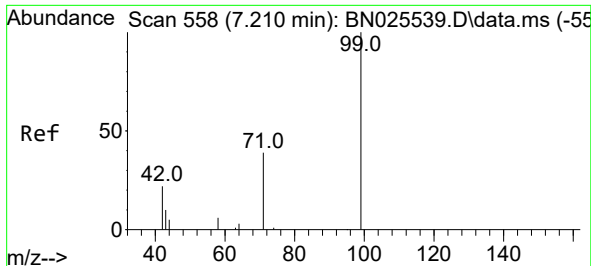
Tgt Ion: 42 Resp: 32
Ion Ratio Lower Upper
42 100
74 71.9 89.7 134.5#
44 112.5 7.5 11.3#



#4
2-Fluorophenol
Concen: 0.357 ng
RT: 5.600 min Scan# 335
Delta R.T. -0.007 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

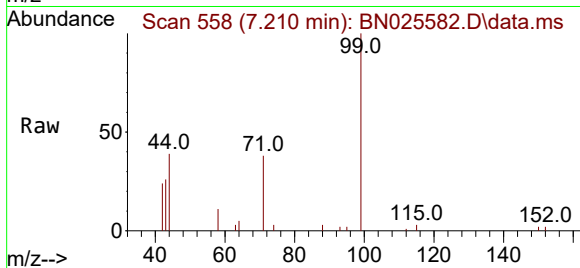
Tgt Ion: 112 Resp: 4811
Ion Ratio Lower Upper
112 100
64 56.7 44.2 66.4
63 31.7 25.4 38.2



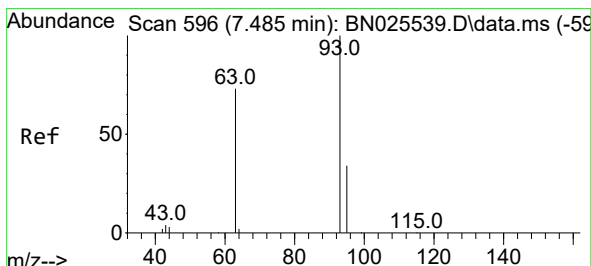
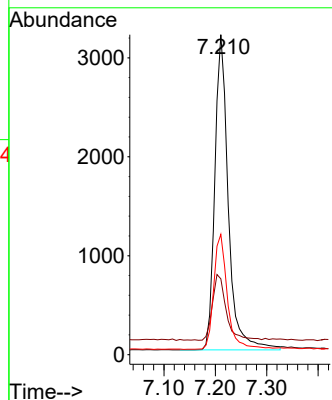
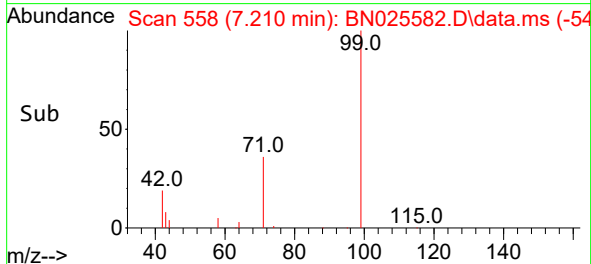


#5
Phenol-d6
Concen: 0.342 ng
RT: 7.210 min Scan# 558
Delta R.T. 0.000 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

Instrument :
BNA_N
ClientSampleId :
PB152446BL

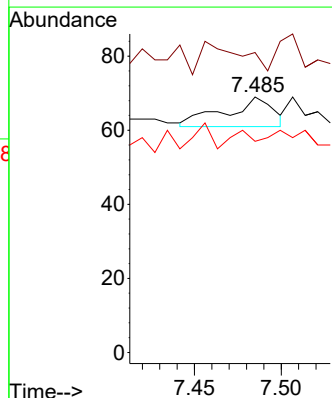
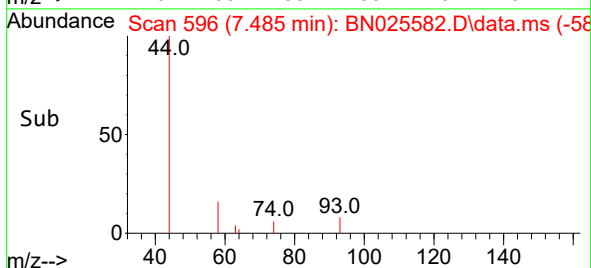
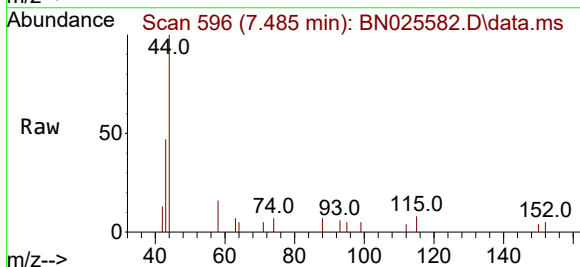


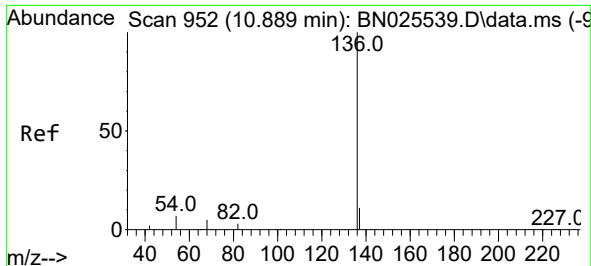
Tgt Ion:	99	Resp:	5804
Ion	Ratio	Lower	Upper
99	100		
42	21.1	17.5	26.3
71	37.1	30.1	45.1



#6
bis(2-Chloroethyl)ether
Concen: 0.001 ng
RT: 7.485 min Scan# 596
Delta R.T. 0.000 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

Tgt Ion:	93	Resp:	15
Ion	Ratio	Lower	Upper
93	100		
63	0.0	56.9	85.3
95	26.7	24.9	37.3

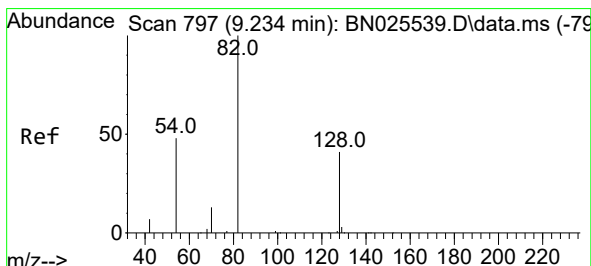
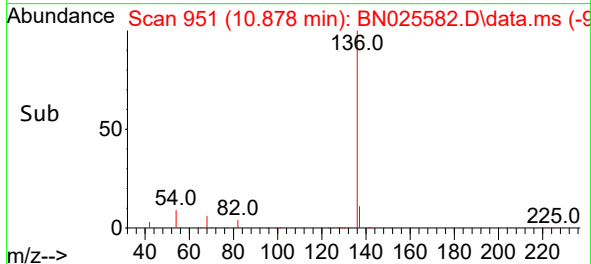
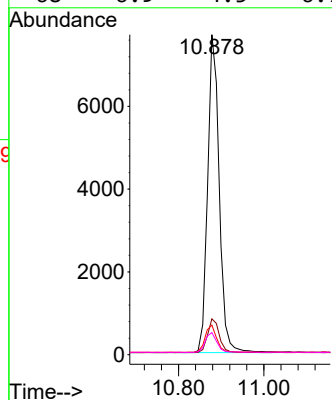
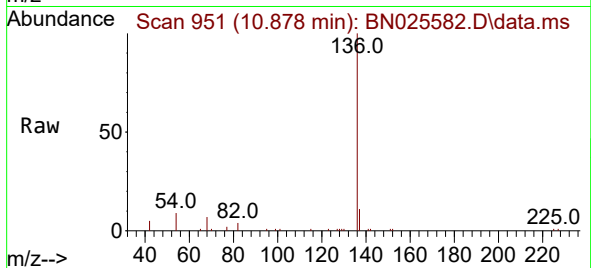




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.878 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

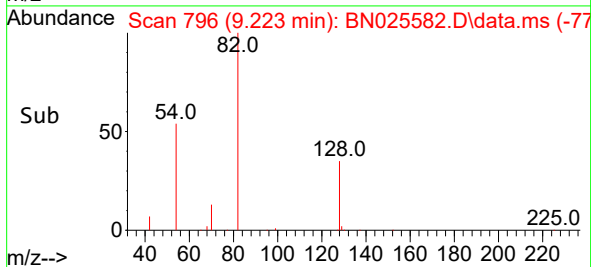
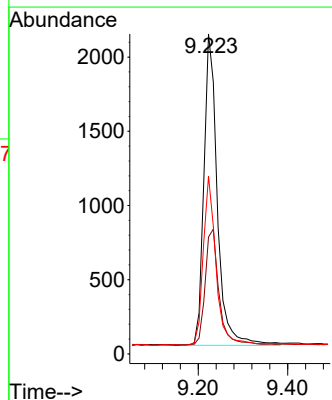
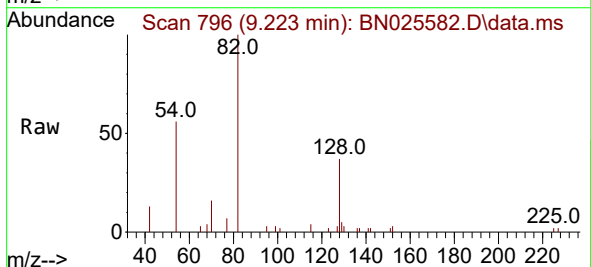
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ClientSampleId :
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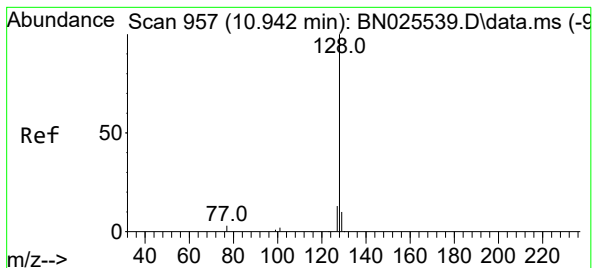
Tgt Ion:	136	Resp:	14471
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.1	13.7
54	9.3	6.2	9.4
68	6.9	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.329 ng
RT: 9.223 min Scan# 796
Delta R.T. -0.011 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

Tgt Ion:	82	Resp:	4378
Ion Ratio	Lower	Upper	
82	100		
128	36.5	33.8	50.8
54	55.6	39.8	59.6





#9

Naphthalene

Concen: 0.001 ng

RT: 10.931 min Scan# 91

Delta R.T. -0.011 min

Lab File: BN025582.D

Acq: 24 May 2023 10:15

Instrument :

BNA_N

ClientSampleId :

PB152446BL

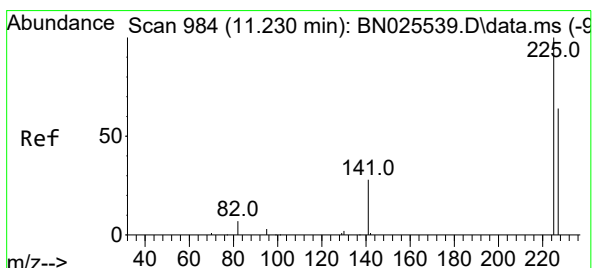
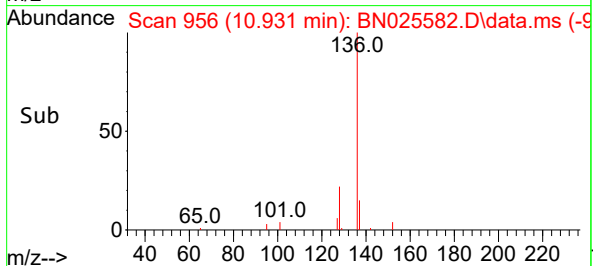
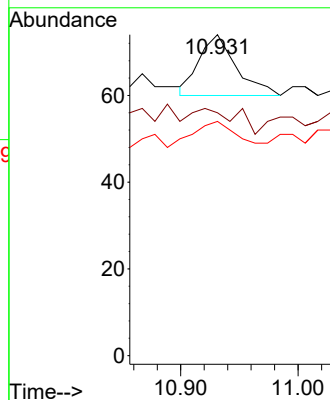
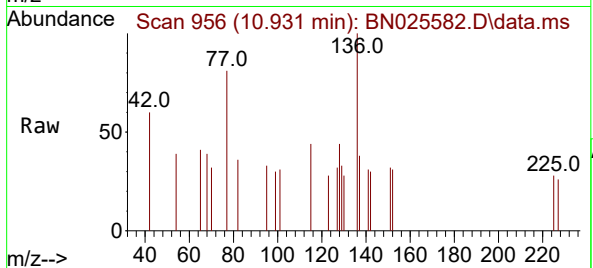
Tgt Ion:128 Resp: 31

Ion Ratio Lower Upper

128 100

129 75.7 8.8 13.2#

127 73.0 10.6 15.8#



#10

Hexachlorobutadiene

Concen: 0.001 ng

RT: 11.177 min Scan# 979

Delta R.T. -0.053 min

Lab File: BN025582.D

Acq: 24 May 2023 10:15

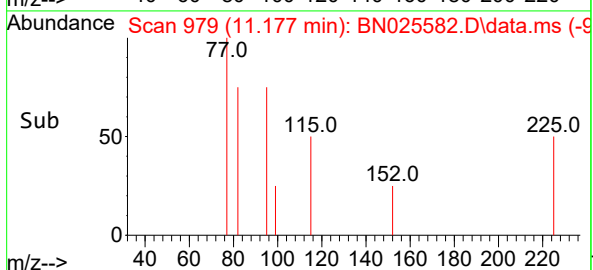
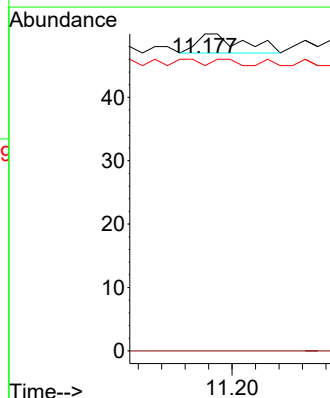
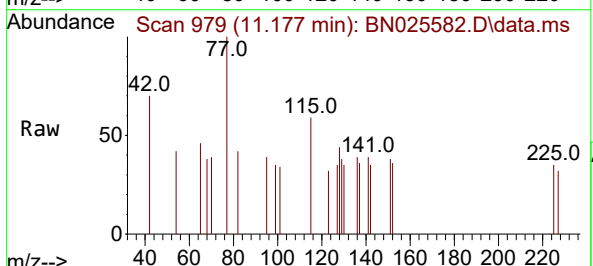
Tgt Ion:225 Resp: 8

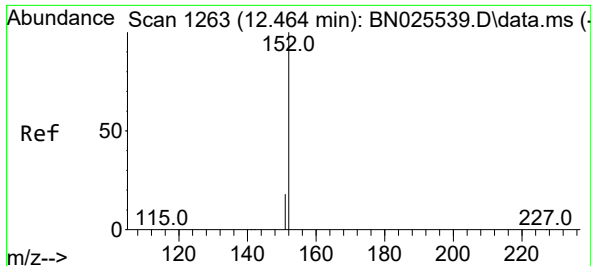
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 12.5 51.0 76.6#

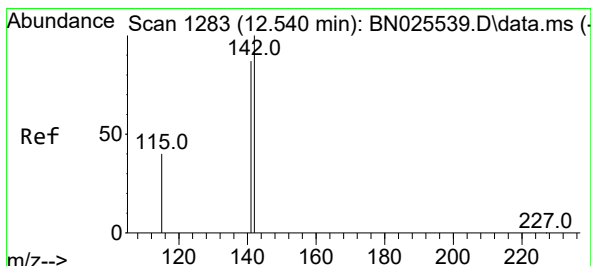
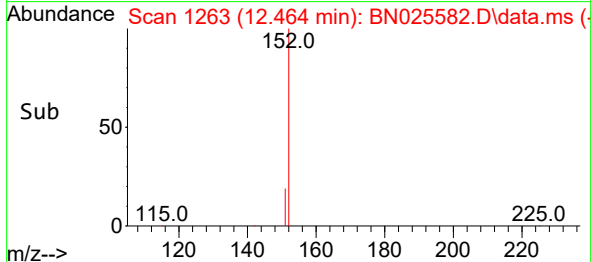
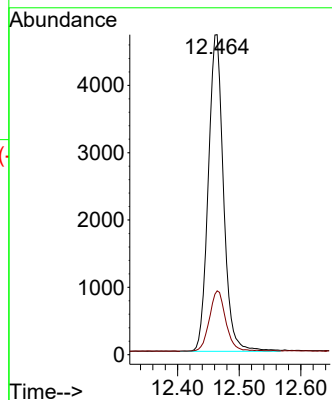
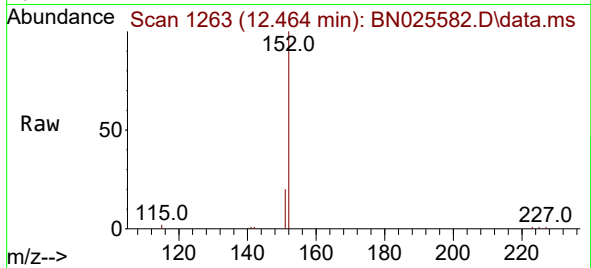




#11
2-Methylnaphthalene-d10
Concen: 0.379 ng
RT: 12.464 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

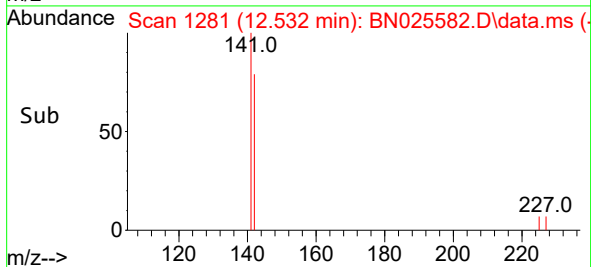
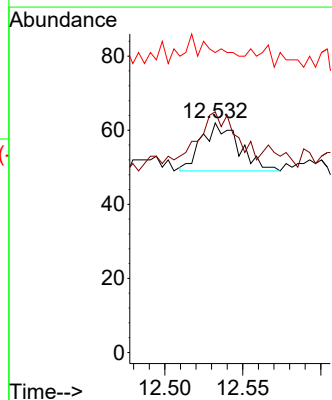
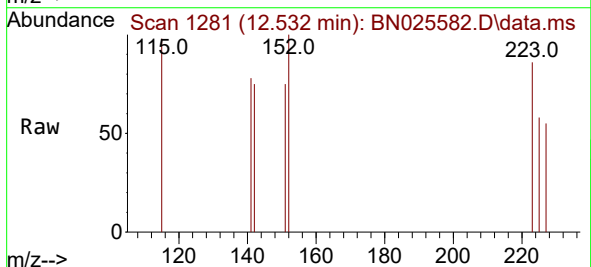
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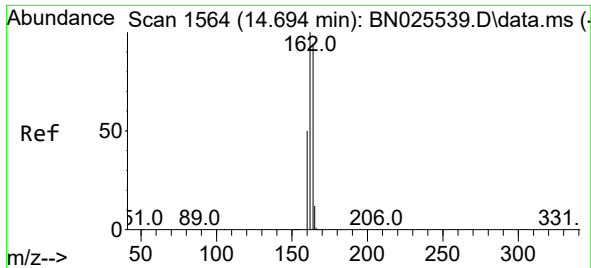
Tgt Ion:152 Resp: 8051
Ion Ratio Lower Upper
152 100
151 20.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.001 ng
RT: 12.532 min Scan# 1281
Delta R.T. -0.007 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

Tgt Ion:142 Resp: 22
Ion Ratio Lower Upper
142 100
141 104.8 70.1 105.1
115 130.6 32.8 49.2#

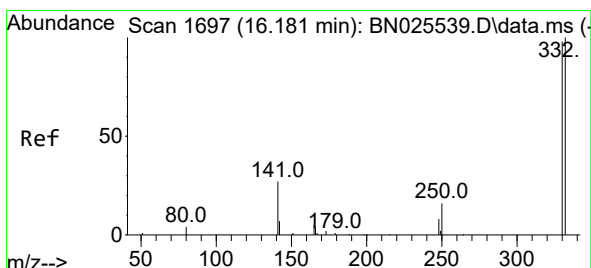
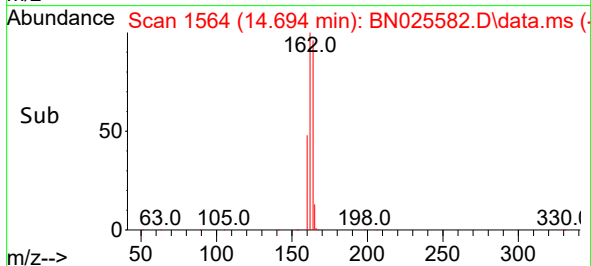
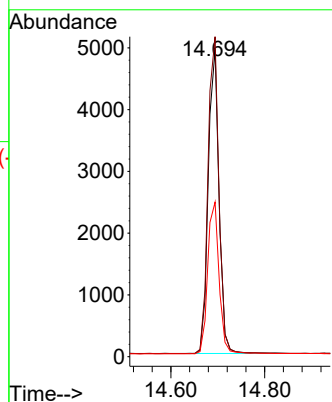
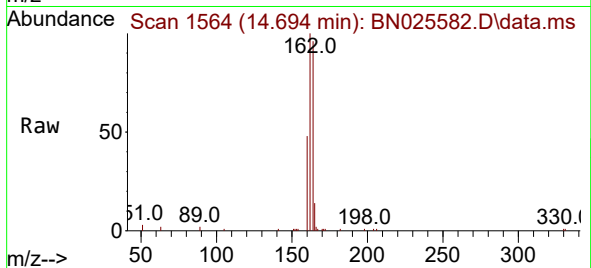




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.694 min Scan# 1564
Delta R.T. 0.000 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

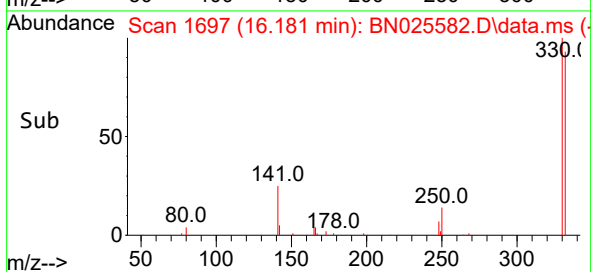
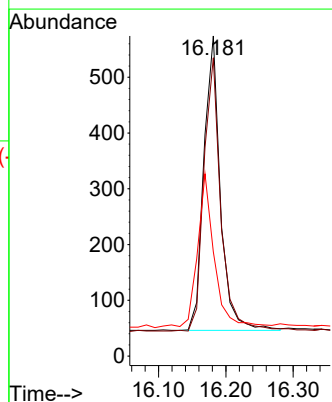
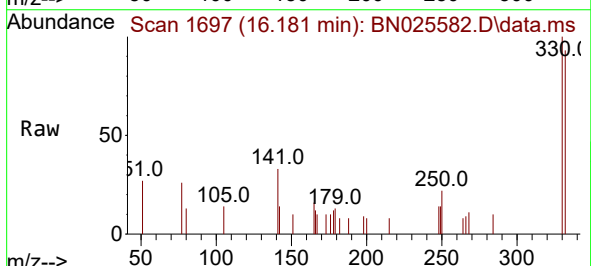
Instrument :
BNA_N
ClientSampleId :
PB152446BL

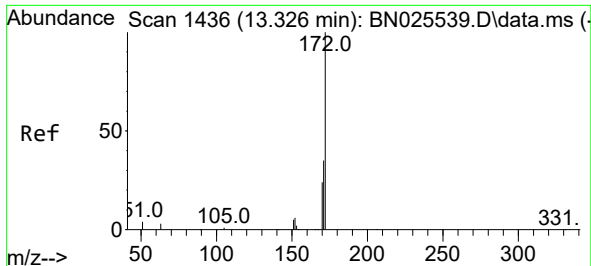
Tgt Ion:164 Resp: 7837
Ion Ratio Lower Upper
164 100
162 104.1 85.5 128.3
160 50.3 42.9 64.3



#14
2,4,6-Tribromophenol
Concen: 0.277 ng
RT: 16.181 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

Tgt Ion:330 Resp: 906
Ion Ratio Lower Upper
330 100
332 94.7 76.7 115.1
141 50.1 43.0 64.6

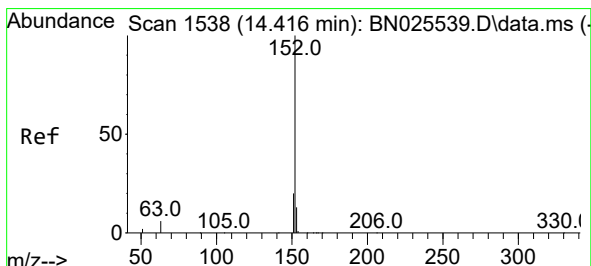
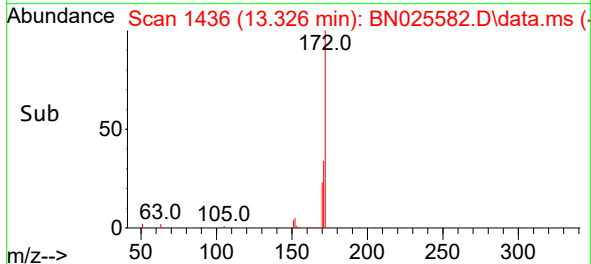
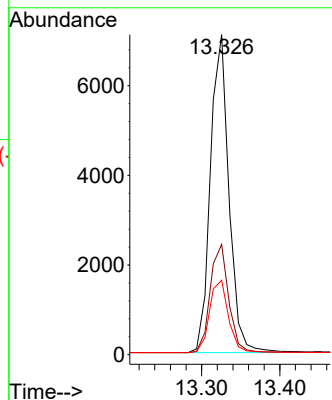
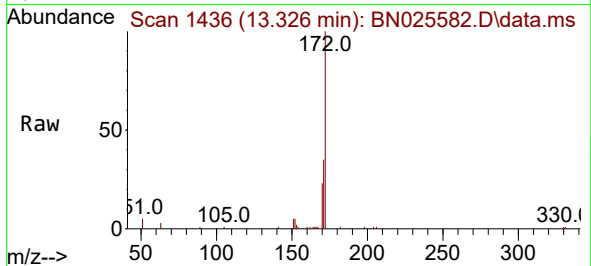




#15
2-Fluorobiphenyl
Concen: 0.344 ng
RT: 13.326 min Scan# 1436
Delta R.T. 0.000 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

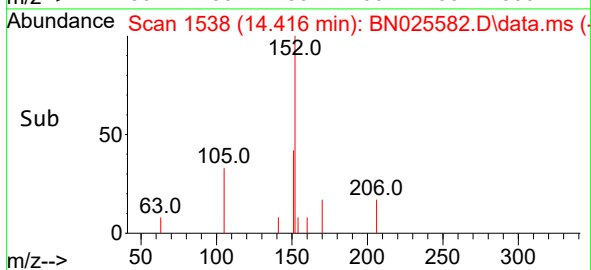
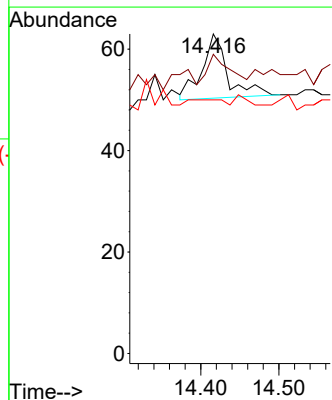
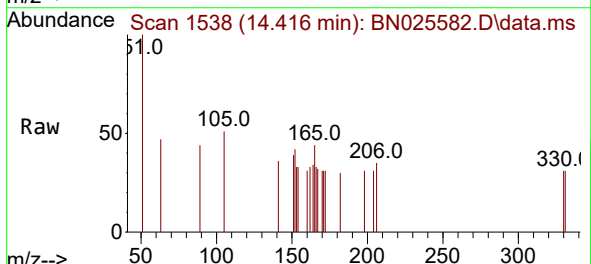
Instrument :
BNA_N
ClientSampleId :
PB152446BL

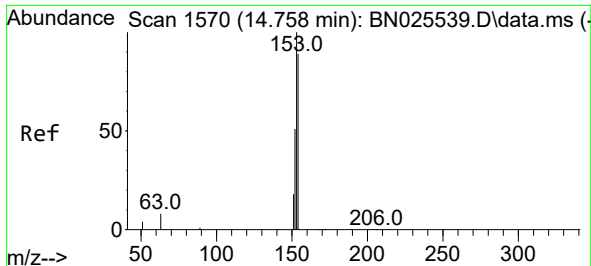
Tgt Ion:172 Resp: 11705
Ion Ratio Lower Upper
172 100
171 34.5 28.3 42.5
170 23.3 19.3 28.9



#16
Acenaphthylene
Concen: 0.001 ng
RT: 14.416 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

Tgt Ion:152 Resp: 29
Ion Ratio Lower Upper
152 100
151 41.4 15.3 22.9#
153 0.0 10.4 15.6#

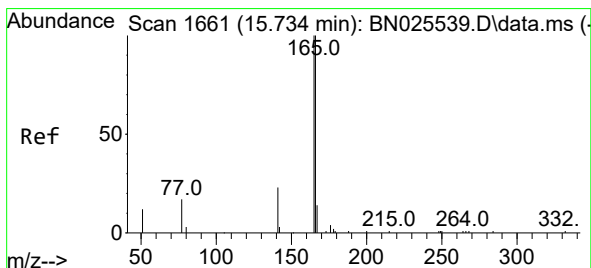
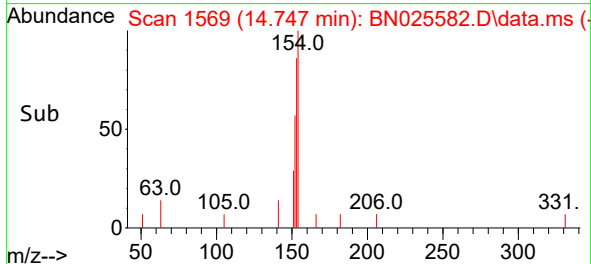
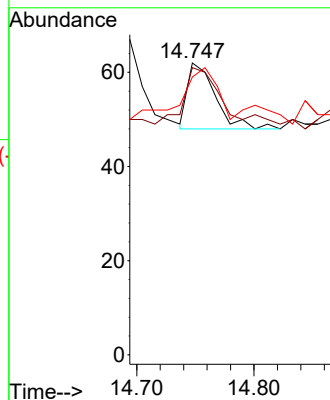
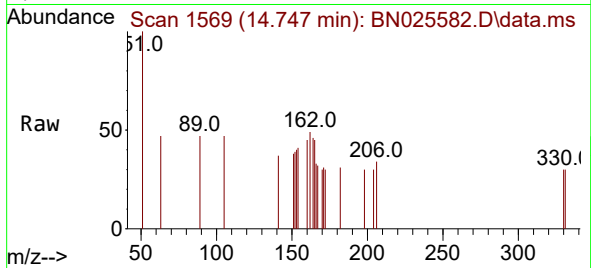




#17
Acenaphthene
Concen: 0.001 ng
RT: 14.747 min Scan# 1569
Delta R.T. -0.011 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

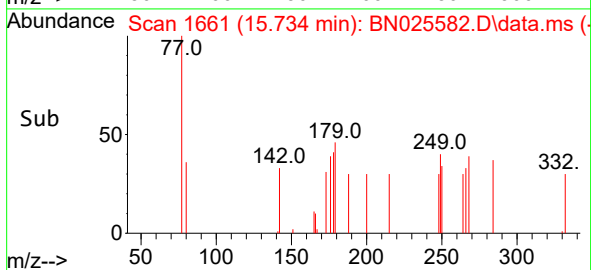
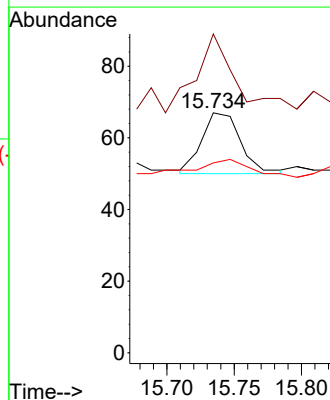
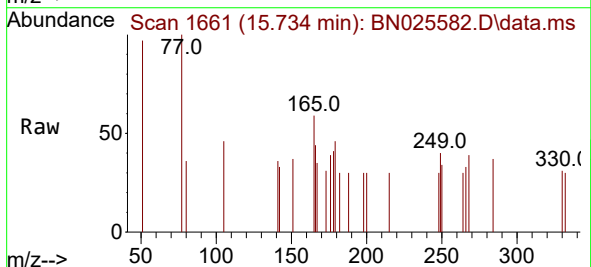
Instrument :
BNA_N
ClientSampleId :
PB152446BL

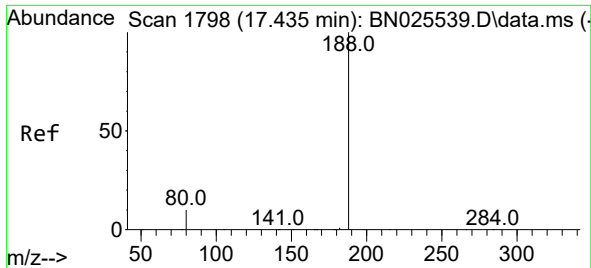
Tgt Ion:154 Resp: 23
Ion Ratio Lower Upper
154 100
153 143.5 85.4 128.2#
152 108.7 44.3 66.5#



#18
Fluorene
Concen: 0.001 ng
RT: 15.734 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

Tgt Ion:166 Resp: 34
Ion Ratio Lower Upper
166 100
165 126.5 79.1 118.7#
167 41.2 10.8 16.2#

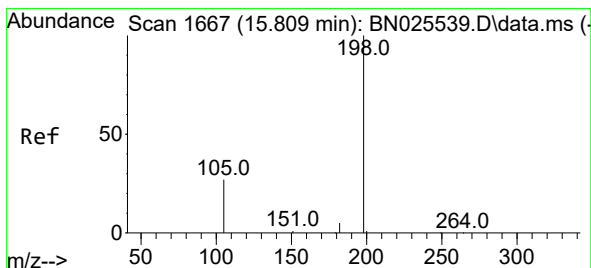
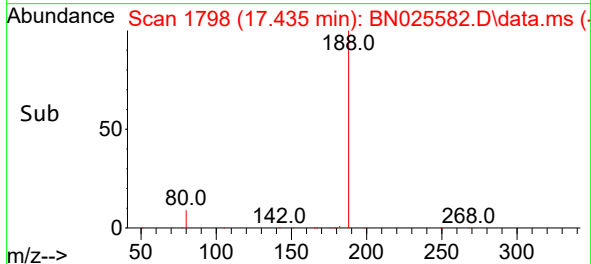
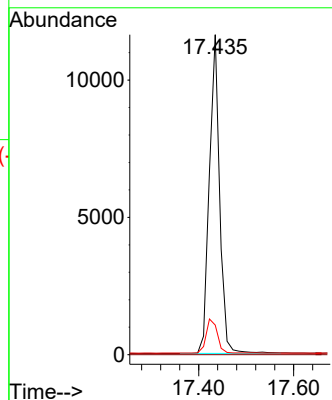
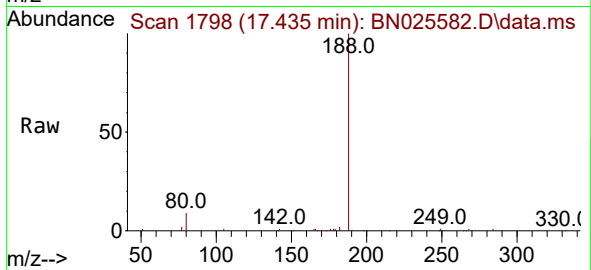




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.435 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

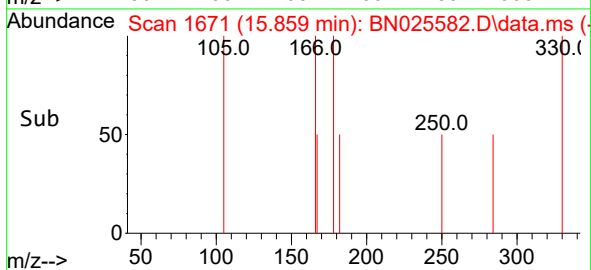
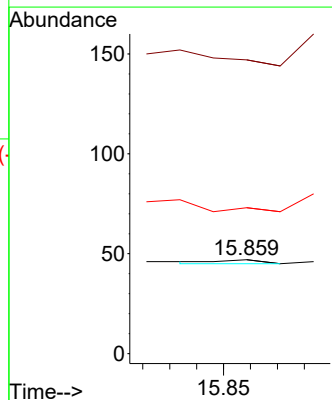
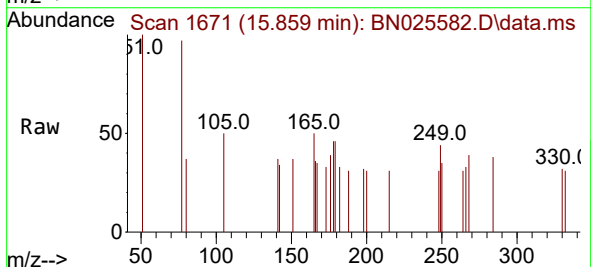
Instrument :
BNA_N
ClientSampleId :
PB152446BL

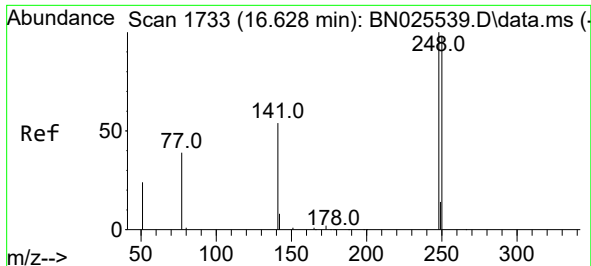
Tgt Ion:188 Resp: 17569
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.2 8.8 13.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.000 ng
RT: 15.859 min Scan# 1671
Delta R.T. 0.050 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

Tgt Ion:198 Resp: 2
Ion Ratio Lower Upper
198 100
51 312.8 31.7 47.5#
105 155.3 29.2 43.8#

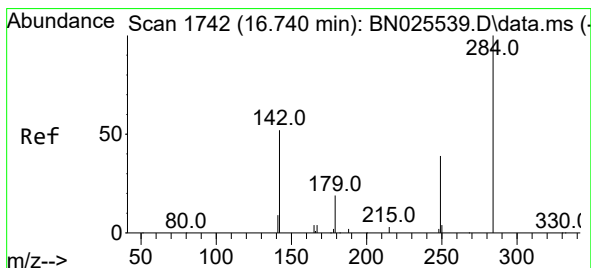
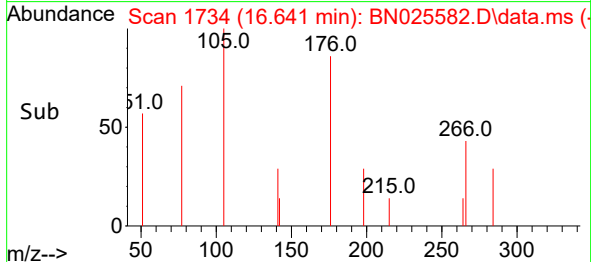
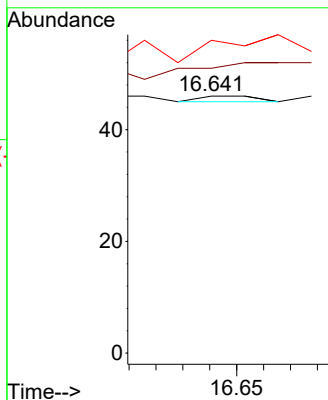
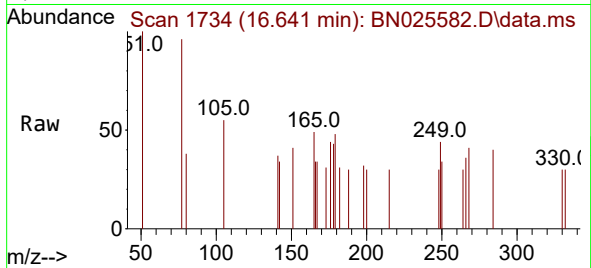




#21
4-Bromophenyl-phenylether
Concen: 0.000 ng
RT: 16.641 min Scan# 1733
Delta R.T. 0.012 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

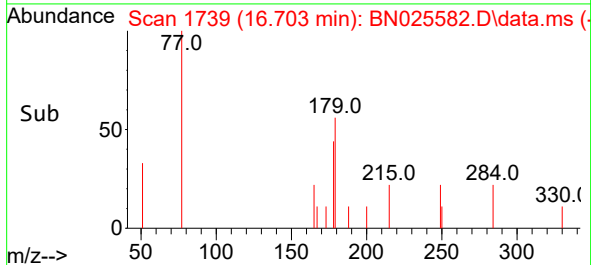
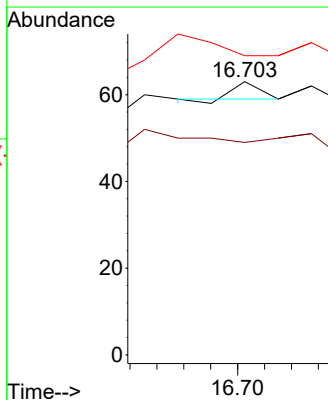
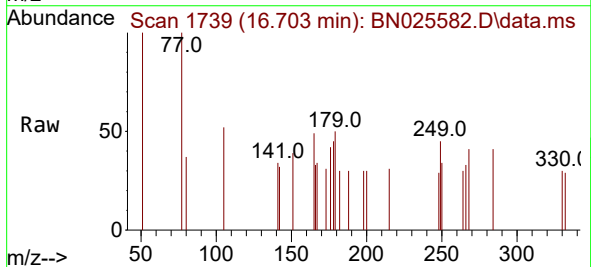
Instrument :
BNA_N
ClientSampleId :
PB152446BL

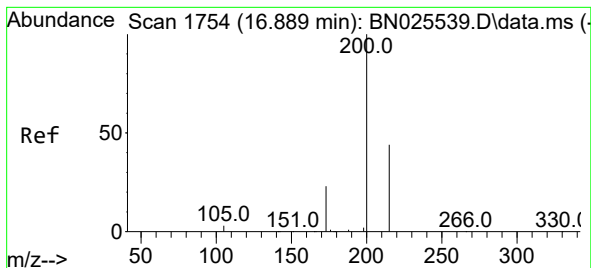
Tgt Ion:248 Resp: 1
Ion Ratio Lower Upper
248 100
250 110.9 78.9 118.3
141 121.7 43.9 65.9#



#22
Hexachlorobenzene
Concen: 0.000 ng
RT: 16.703 min Scan# 1739
Delta R.T. -0.037 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

Tgt Ion:284 Resp: 2
Ion Ratio Lower Upper
284 100
142 0.0 41.6 62.4#
249 0.0 28.3 42.5#





#23

Atrazine

Concen: 0.000 ng

RT: 16.864 min Scan# 1

Delta R.T. -0.025 min

Lab File: BN025582.D

Acq: 24 May 2023 10:15

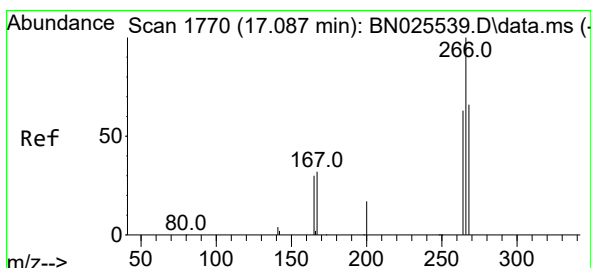
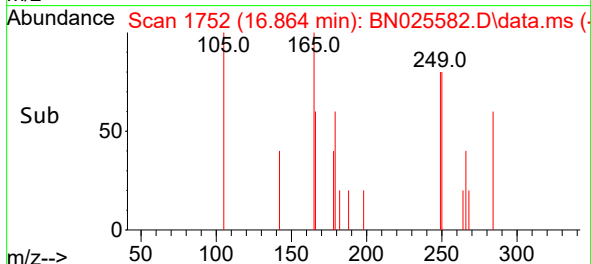
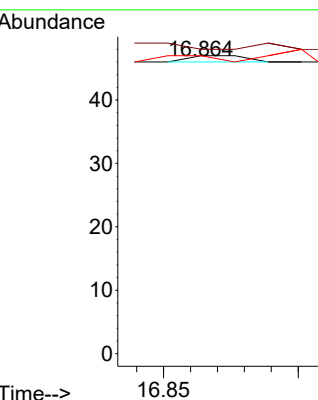
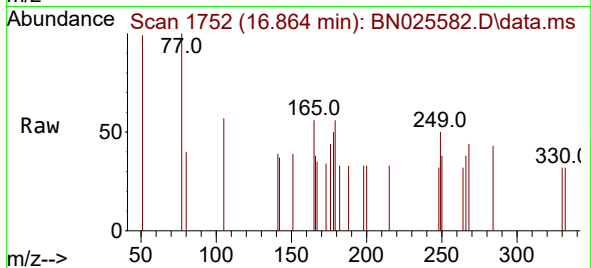
Instrument :

BNA_N

ClientSampleId :

PB152446BL

Tgt Ion:200 Resp: 1
 Ion Ratio Lower Upper
 200 100
 173 102.1 20.2 30.4#
 215 100.0 35.8 53.8#



#24

Pentachlorophenol

Concen: 0.003 ng

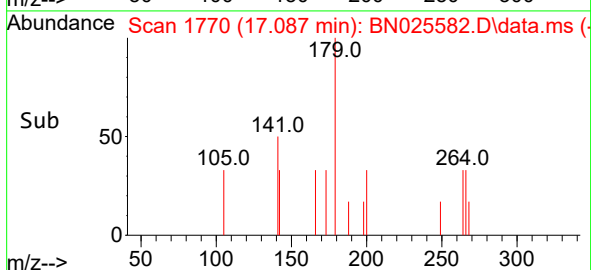
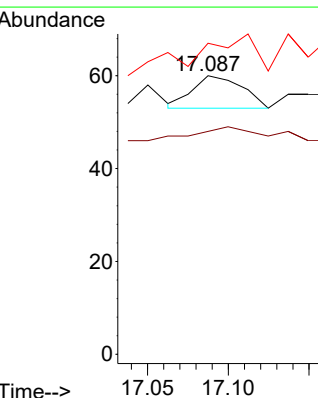
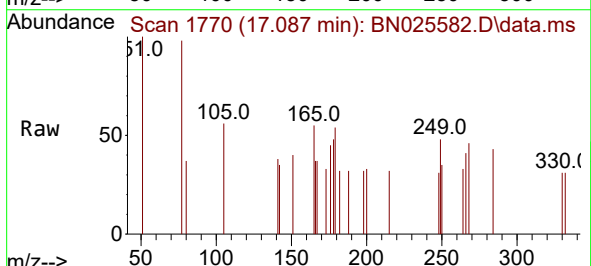
RT: 17.087 min Scan# 1770

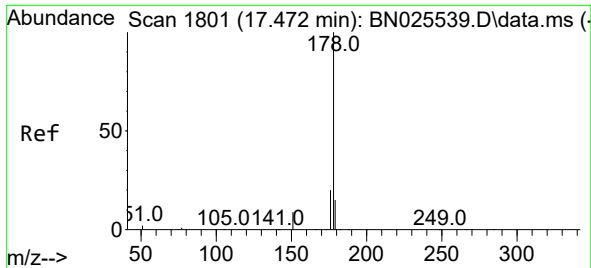
Delta R.T. 0.000 min

Lab File: BN025582.D

Acq: 24 May 2023 10:15

Tgt Ion:266 Resp: 15
 Ion Ratio Lower Upper
 266 100
 264 0.0 51.3 76.9#
 268 0.0 51.2 76.8#

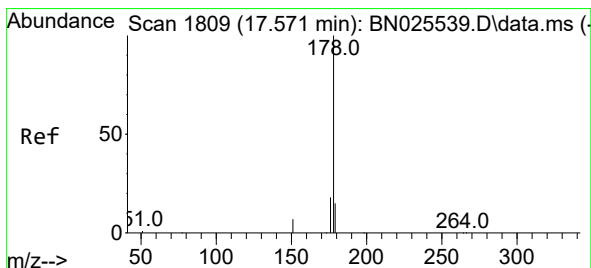
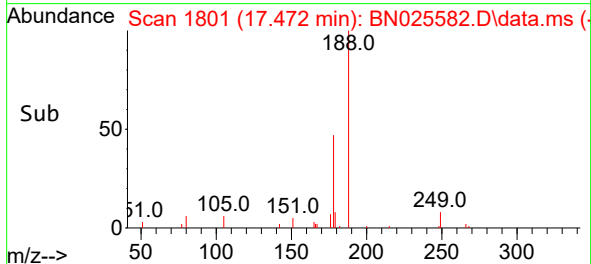
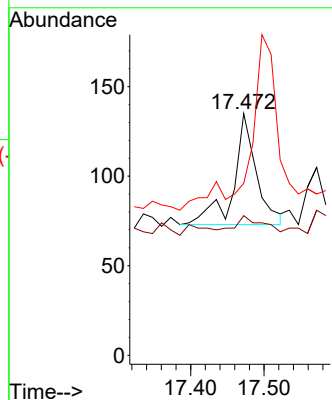
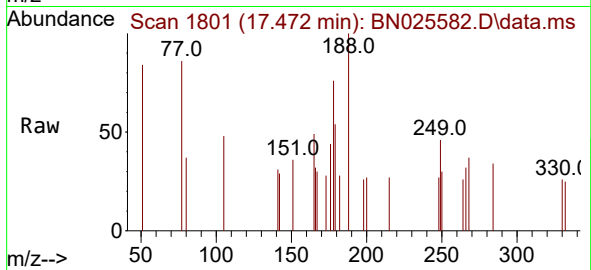




#25
Phenanthrene
Concen: 0.002 ng
RT: 17.472 min Scan# 1801
Delta R.T. 0.000 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

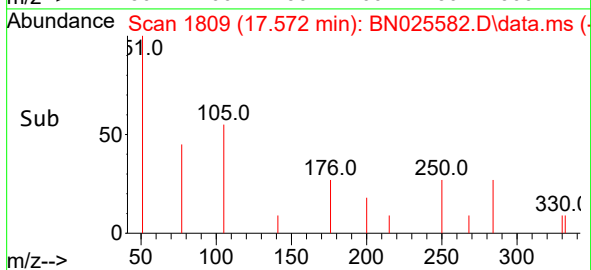
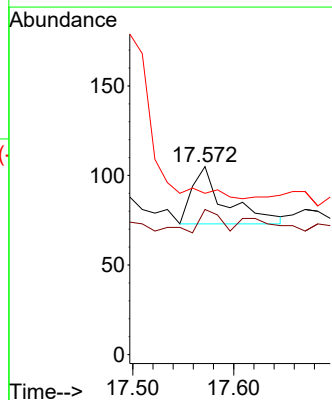
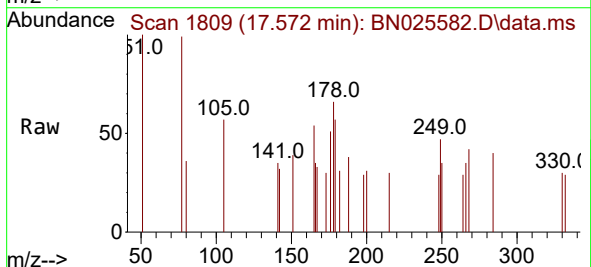
Instrument :
BNA_N
ClientSampleId :
PB152446BL

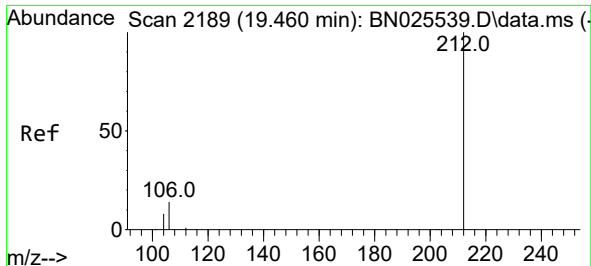
Tgt Ion:178 Resp: 134
Ion Ratio Lower Upper
178 100
176 18.7 15.5 23.3
179 0.0 12.5 18.7#



#26
Anthracene
Concen: 0.001 ng
RT: 17.572 min Scan# 1809
Delta R.T. 0.000 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

Tgt Ion:178 Resp: 74
Ion Ratio Lower Upper
178 100
176 20.3 14.8 22.2
179 0.0 12.3 18.5#

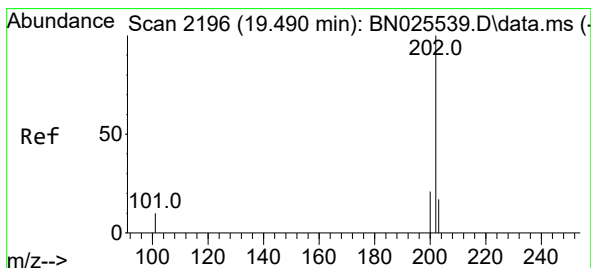
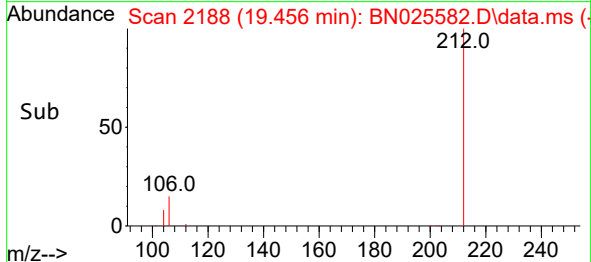
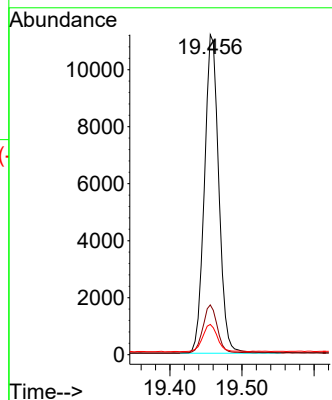
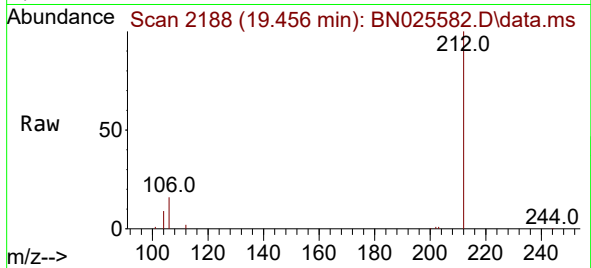




#27
Fluoranthene-d10
Concen: 0.372 ng
RT: 19.456 min Scan# 2189
Delta R.T. -0.004 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

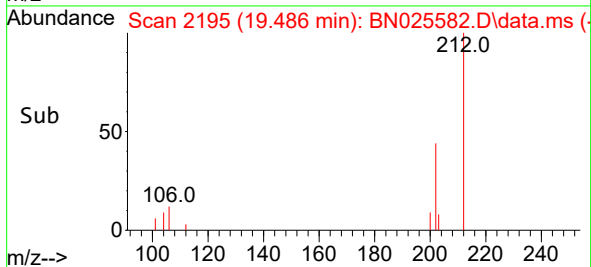
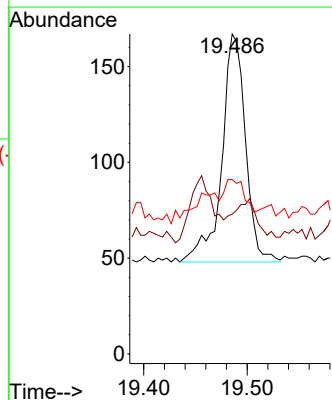
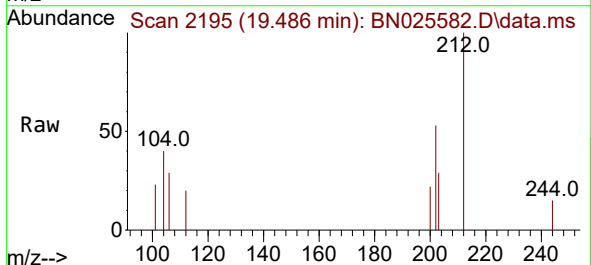
Instrument :
BNA_N
ClientSampleId :
PB152446BL

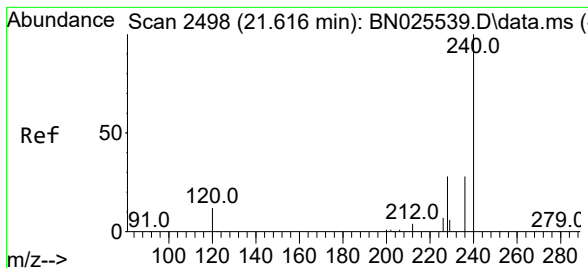
Tgt Ion:212 Resp: 15495
Ion Ratio Lower Upper
212 100
106 15.1 11.4 17.2
104 8.7 6.8 10.2



#28
Fluoranthene
Concen: 0.003 ng
RT: 19.486 min Scan# 2195
Delta R.T. -0.004 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

Tgt Ion:202 Resp: 190
Ion Ratio Lower Upper
202 100
101 0.0 8.6 12.8#
203 14.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.616 min Scan# 2498

Delta R.T. 0.000 min

Lab File: BN025582.D

Acq: 24 May 2023 10:15

Instrument :

BNA_N

ClientSampleId :

PB152446BL

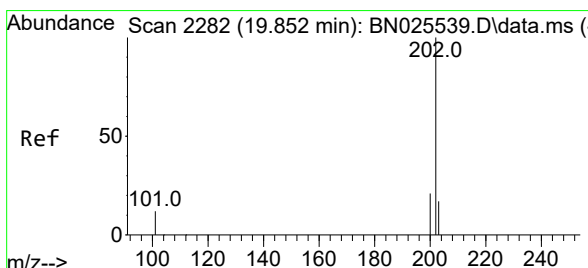
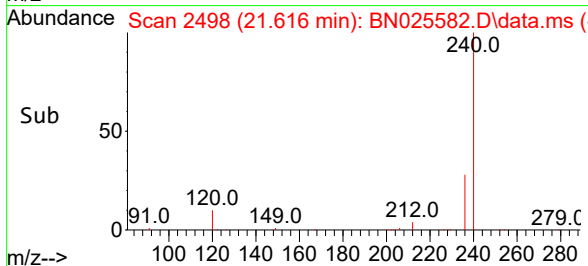
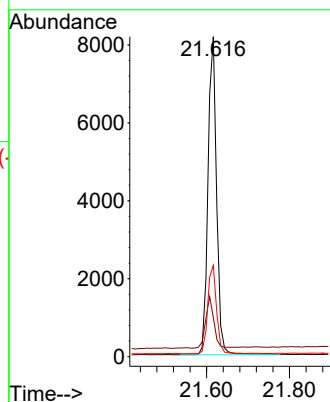
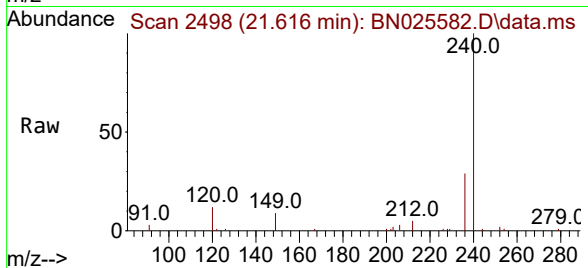
Tgt Ion:240 Resp: 11789

Ion Ratio Lower Upper

240 100

120 12.3 11.7 17.5

236 28.5 23.0 34.6



#30

Pyrene

Concen: 0.003 ng

RT: 19.848 min Scan# 2281

Delta R.T. -0.004 min

Lab File: BN025582.D

Acq: 24 May 2023 10:15

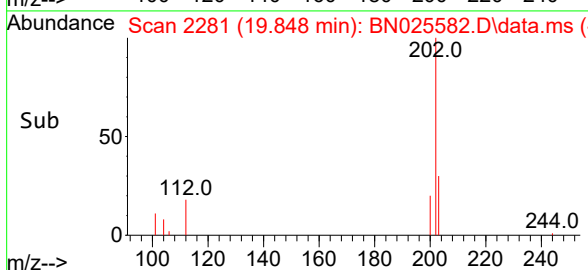
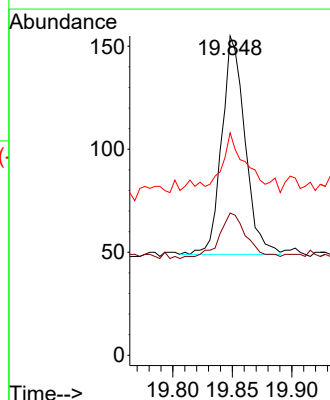
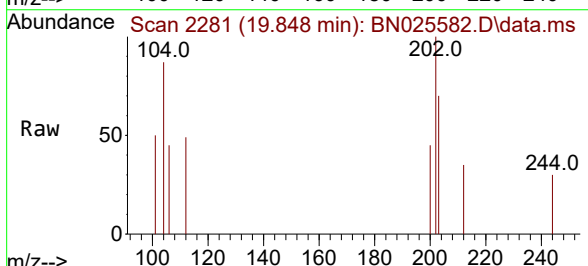
Tgt Ion:202 Resp: 144

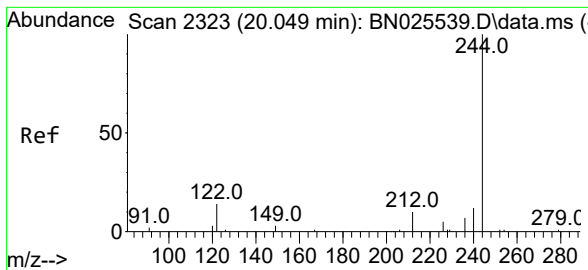
Ion Ratio Lower Upper

202 100

200 25.0 16.9 25.3

203 30.6 14.3 21.5#





#31

Terphenyl-d14

Concen: 0.401 ng

RT: 20.049 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN025582.D

Acq: 24 May 2023 10:15

Instrument :

BNA_N

ClientSampleId :

PB152446BL

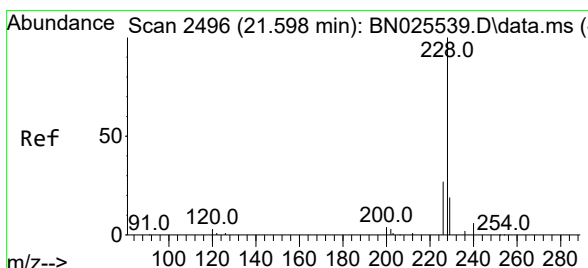
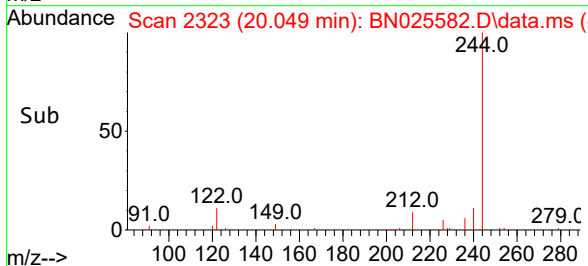
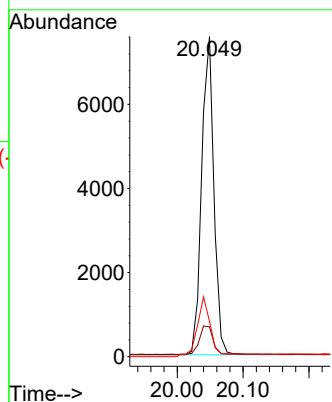
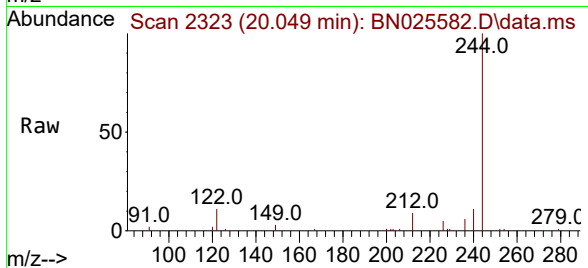
Tgt Ion:244 Resp: 9783

Ion Ratio Lower Upper

244 100

212 9.3 8.4 12.6

122 11.1 11.4 17.0#



#32

Benzo(a)anthracene

Concen: 0.004 ng

RT: 21.598 min Scan# 2496

Delta R.T. 0.000 min

Lab File: BN025582.D

Acq: 24 May 2023 10:15

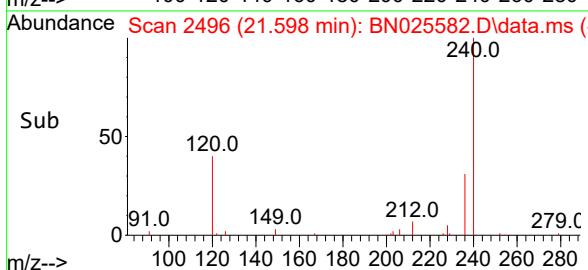
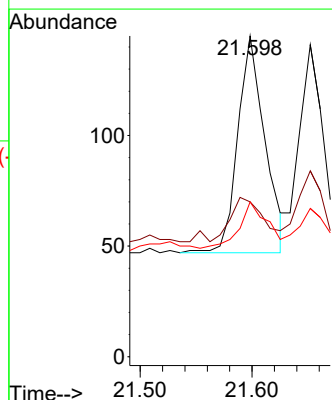
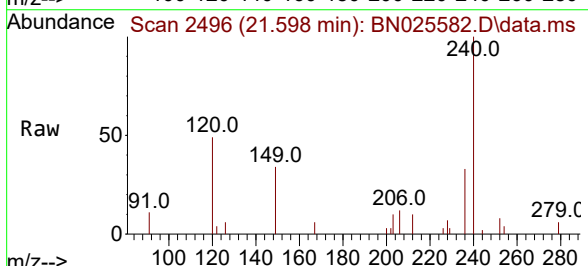
Tgt Ion:228 Resp: 164

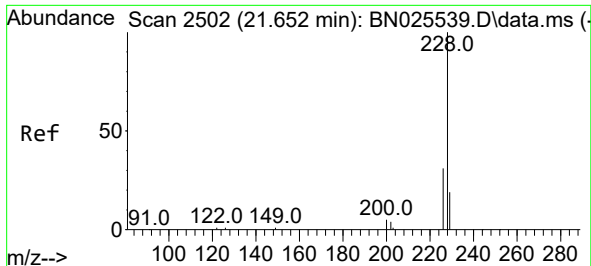
Ion Ratio Lower Upper

228 100

226 48.3 21.9 32.9#

229 48.3 15.4 23.2#





#33

Chrysene

Concen: 0.003 ng

RT: 21.652 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN025582.D

Acq: 24 May 2023 10:15

Instrument :

BNA_N

ClientSampleId :

PB152446BL

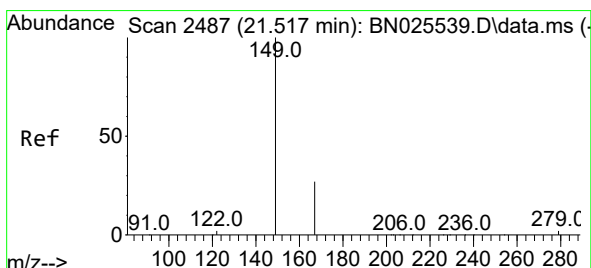
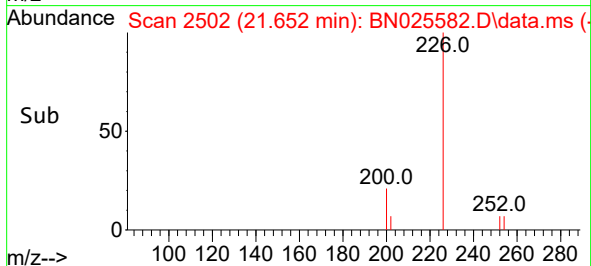
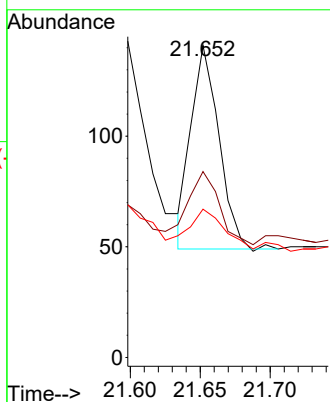
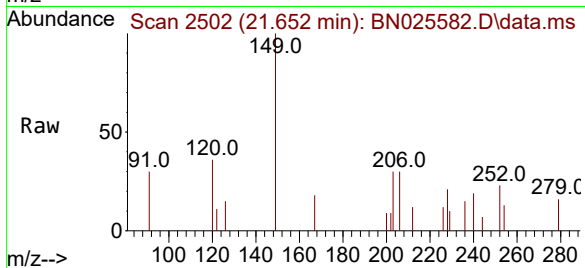
Tgt Ion:228 Resp: 128

Ion Ratio Lower Upper

228 100

226 59.6 24.7 37.1#

229 47.5 15.7 23.5#



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.018 ng

RT: 21.518 min Scan# 2487

Delta R.T. 0.000 min

Lab File: BN025582.D

Acq: 24 May 2023 10:15

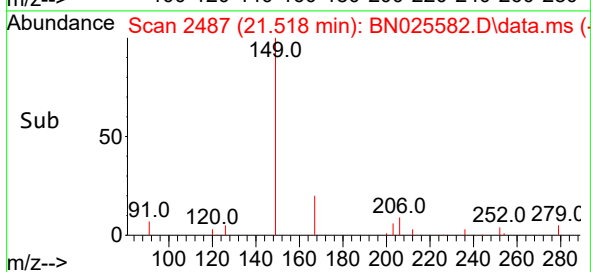
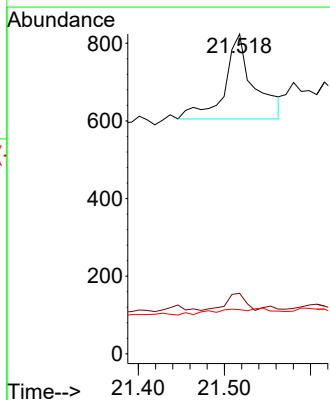
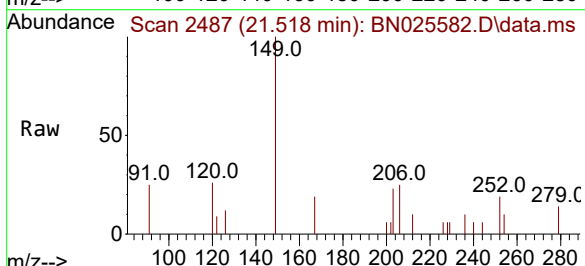
Tgt Ion:149 Resp: 514

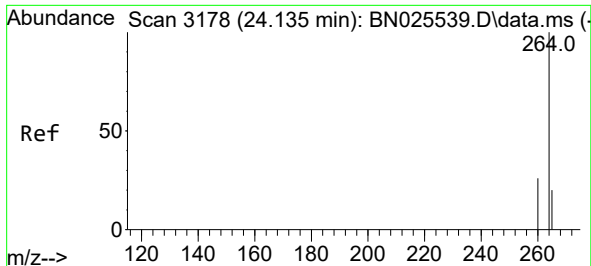
Ion Ratio Lower Upper

149 100

167 12.8 21.5 32.3#

279 8.9 2.6 4.0#





#35
Perylene-d12

Concen: 0.400 ng

RT: 24.132 min Scan# 31

Delta R.T. -0.003 min

Lab File: BN025582.D

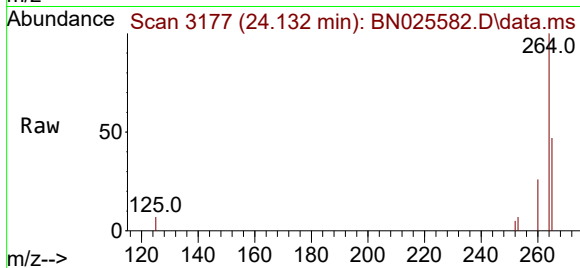
Acq: 24 May 2023 10:15

Instrument :

BNA_N

ClientSampleId :

PB152446BL



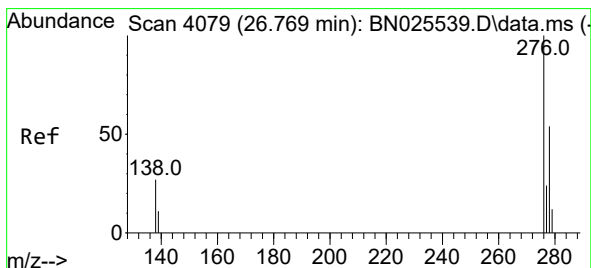
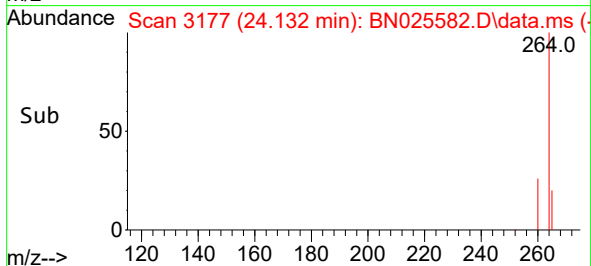
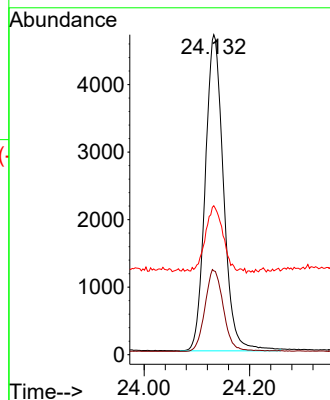
Tgt Ion:264 Resp: 11282

Ion Ratio Lower Upper

264 100

260 26.2 21.1 31.7

265 46.5 35.5 53.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.003 ng

RT: 26.769 min Scan# 4079

Delta R.T. 0.000 min

Lab File: BN025582.D

Acq: 24 May 2023 10:15

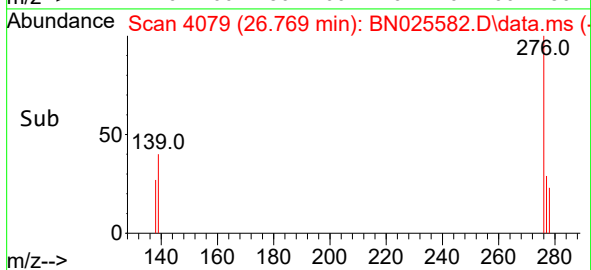
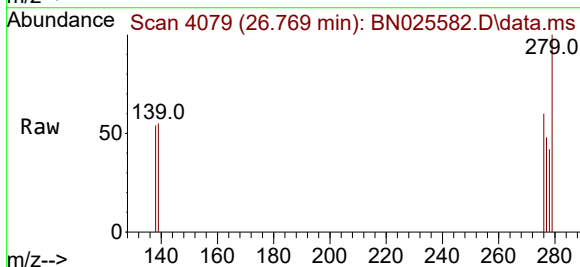
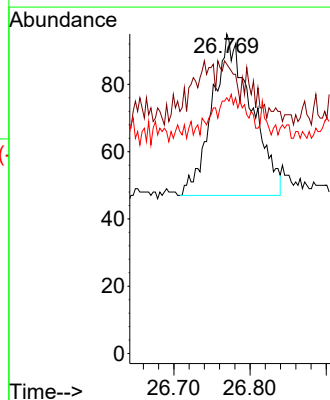
Tgt Ion:276 Resp: 172

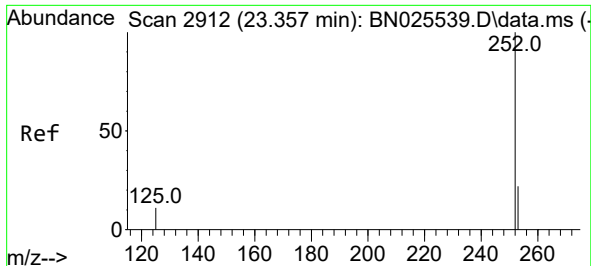
Ion Ratio Lower Upper

276 100

138 0.0 22.8 34.2#

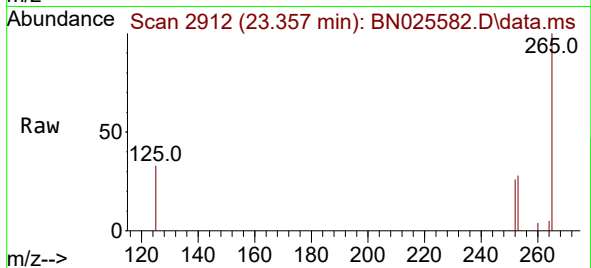
277 2.3 19.8 29.6#



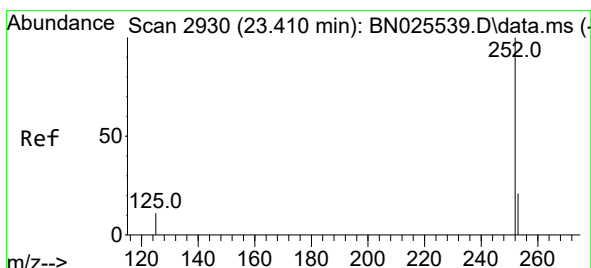
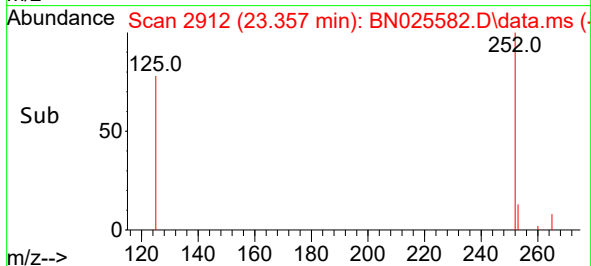
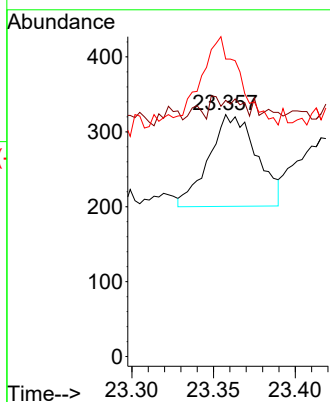


#37
Benzo(b)fluoranthene
Concen: 0.005 ng
RT: 23.357 min Scan# 2912
Delta R.T. 0.000 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

Instrument :
BNA_N
ClientSampleId :
PB152446BL

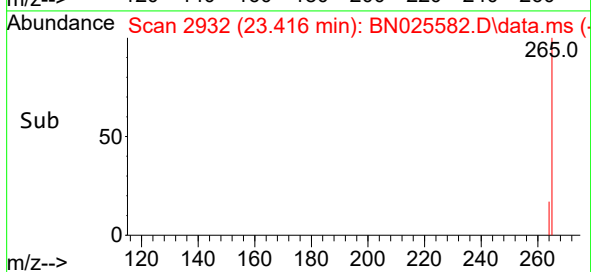
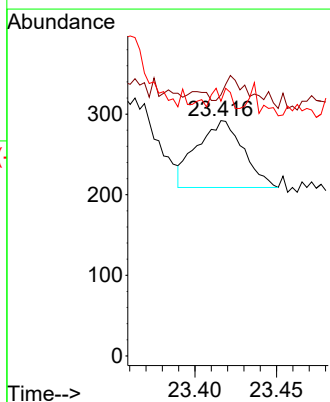
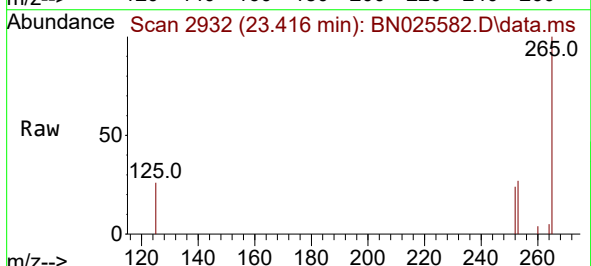


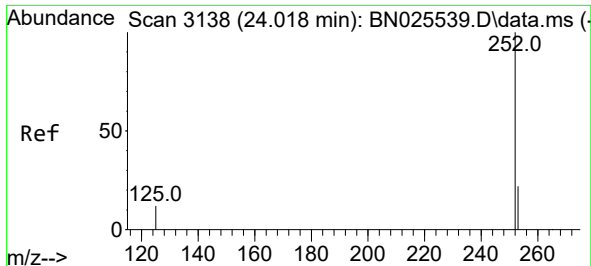
Tgt Ion:252 Resp: 249
Ion Ratio Lower Upper
252 100
253 105.9 19.7 29.5#
125 122.9 11.3 16.9#



#38
Benzo(k)fluoranthene
Concen: 0.004 ng
RT: 23.416 min Scan# 2932
Delta R.T. 0.006 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

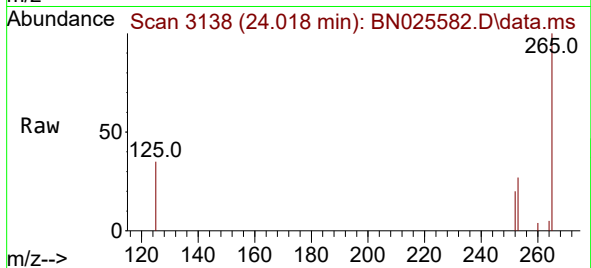
Tgt Ion:252 Resp: 163
Ion Ratio Lower Upper
252 100
253 111.0 19.4 29.2#
125 108.2 10.9 16.3#



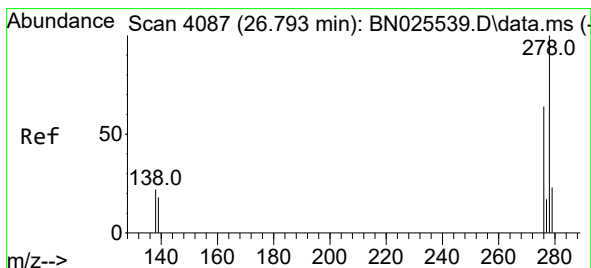
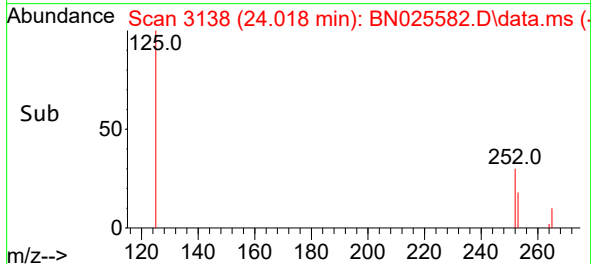
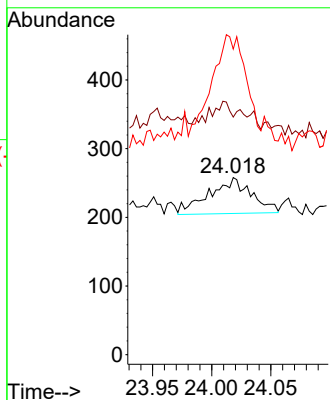


#39
Benzo(a)pyrene
Concen: 0.003 ng
RT: 24.018 min Scan# 3138
Delta R.T. 0.000 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

Instrument :
BNA_N
ClientSampleId :
PB152446BL

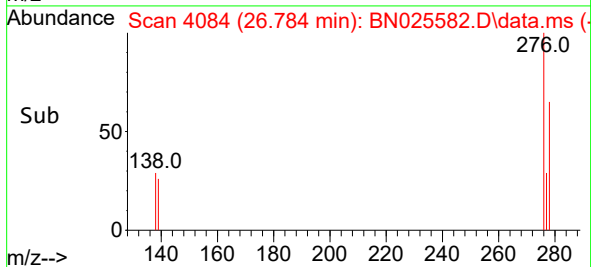
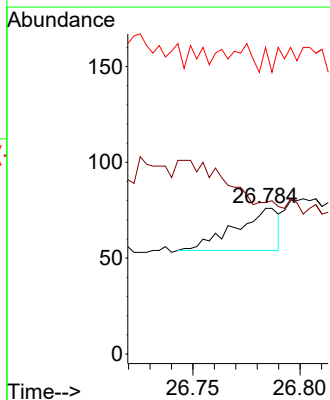
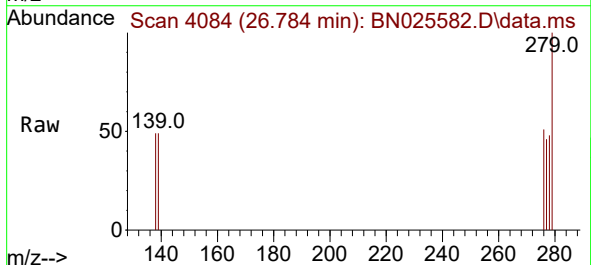


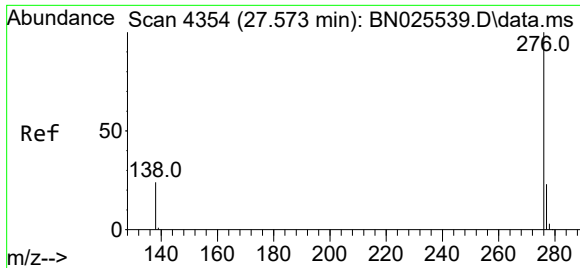
Tgt Ion:252 Resp: 129
Ion Ratio Lower Upper
252 100
253 134.1 20.3 30.5#
125 172.5 12.7 19.1#



#40
Dibenzo(a,h)anthracene
Concen: 0.001 ng
RT: 26.784 min Scan# 4084
Delta R.T. -0.009 min
Lab File: BN025582.D
Acq: 24 May 2023 10:15

Tgt Ion:278 Resp: 31
Ion Ratio Lower Upper
278 100
139 103.9 15.8 23.6#
279 210.5 21.0 31.6#





#41

Benzo(g,h,i)perylene

Concen: 0.001 ng

RT: 27.570 min Scan# 41

Delta R.T. -0.003 min

Lab File: BN025582.D

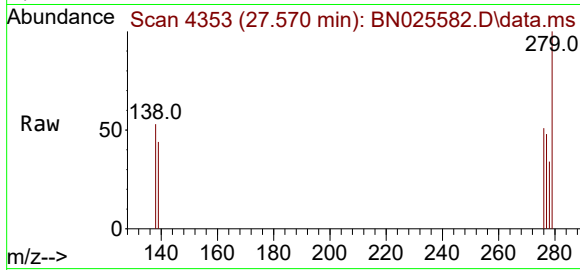
Acq: 24 May 2023 10:15

Instrument :

BNA_N

ClientSampleId :

PB152446BL



Tgt Ion:276 Resp: 53

Ion Ratio Lower Upper

276 100

277 93.6 19.3 28.9#

138 103.8 20.6 30.8#

