

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052423\
 Data File : BN025586.D
 Acq On : 24 May 2023 16:13
 Operator : CG/JU
 Sample : SP6203
 Misc : 8270 SIME SURROGATE
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP6203

Quant Time: May 25 06:09:50 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)

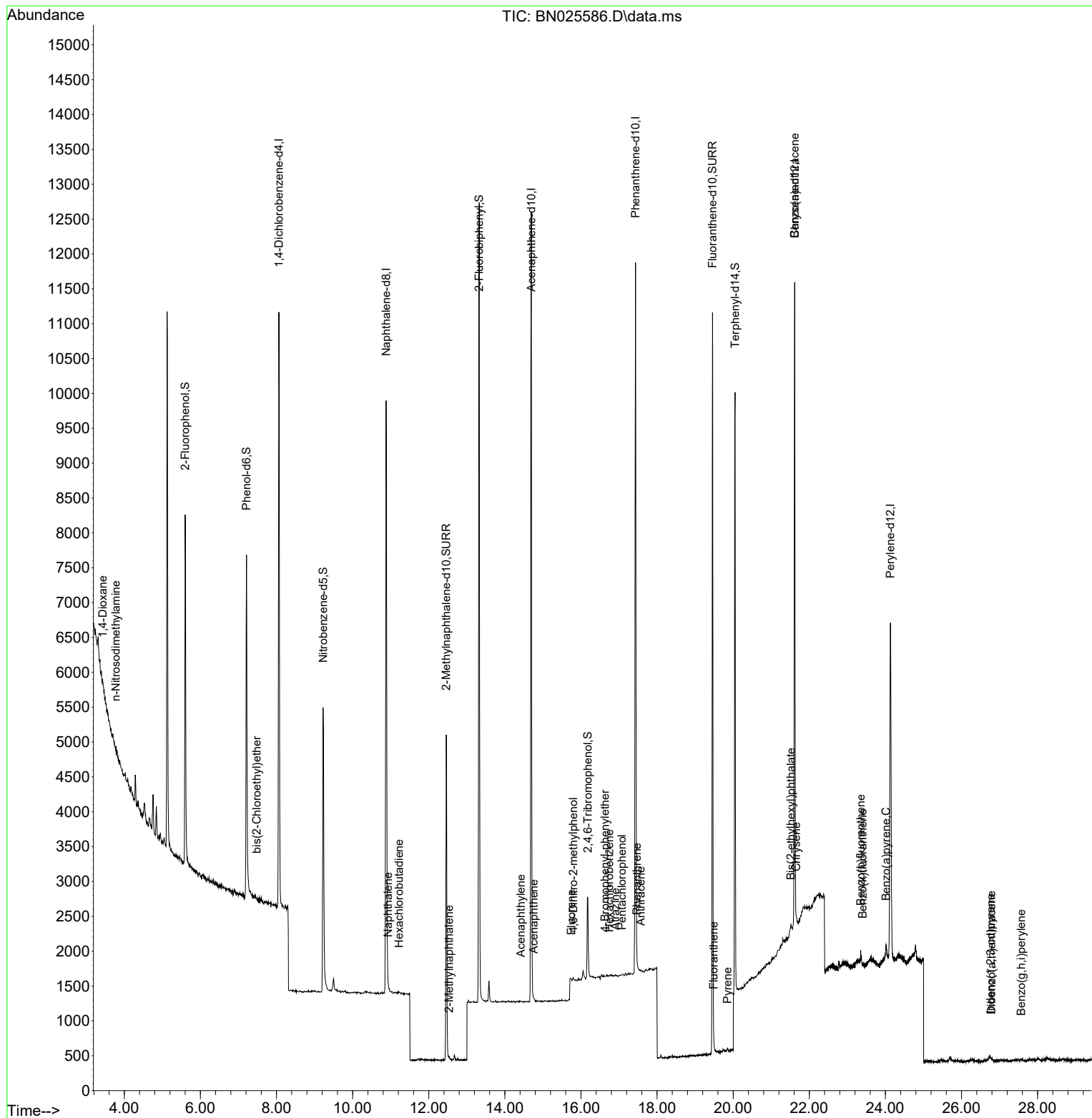
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	4338	0.400	ng	0.00
7) Naphthalene-d8	10.878	136	12189	0.400	ng	#-0.01
13) Acenaphthene-d10	14.694	164	6568	0.400	ng	0.00
19) Phenanthrene-d10	17.435	188	14359	0.400	ng	0.00
29) Chrysene-d12	21.616	240	8647	0.400	ng	0.00
35) Perylene-d12	24.132	264	7912	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.600	112	4119	0.369	ng	0.00
5) Phenol-d6	7.211	99	5026	0.357	ng	0.00
8) Nitrobenzene-d5	9.223	82	3972	0.354	ng	-0.01
11) 2-Methylnaphthalene-d10	12.461	152	6544	0.366	ng	0.00
14) 2,4,6-Tribromophenol	16.181	330	772	0.281	ng	0.00
15) 2-Fluorobiphenyl	13.326	172	10790	0.379	ng	0.00
27) Fluoranthene-d10	19.456	212	11625	0.342	ng	0.00
31) Terphenyl-d14	20.049	244	8129	0.454	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.433	88	7	0.001	ng	# 24
3) n-Nitrosodimethylamine	3.780	42	27	0.005	ng	# 14
6) bis(2-Chloroethyl)ether	7.478	93	17	0.001	ng	# 33
9) Naphthalene	10.931	128	47	0.001	ng	# 1
10) Hexachlorobutadiene	11.220	225	3	0.001	ng	# 18
12) 2-Methylnaphthalene	12.532	142	12	0.001	ng	# 46
16) Acenaphthylene	14.416	152	17	0.001	ng	# 85
17) Acenaphthene	14.758	154	17	0.001	ng	# 29
18) Fluorene	15.747	166	19	0.001	ng	# 86
20) 4,6-Dinitro-2-methylph...	15.797	198	5	0.001	ng	# 1
21) 4-Bromophenyl-phenylether	16.628	248	7	0.001	ng	# 65
22) Hexachlorobenzene	16.740	284	13	0.002	ng	# 74
23) Atrazine	16.901	200	6	0.001	ng	# 1
24) Pentachlorophenol	17.075	266	12	0.003	ng	# 54
25) Phenanthrene	17.472	178	75	0.002	ng	# 55
26) Anthracene	17.572	178	39	0.001	ng	# 24
28) Fluoranthene	19.486	202	42	0.001	ng	# 65
30) Pyrene	19.852	202	49	0.001	ng	# 73
32) Benzo(a)anthracene	21.616	228	75	0.002	ng	# 5
33) Chrysene	21.652	228	30	0.001	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.518	149	308	0.014	ng	# 73
36) Indeno(1,2,3-cd)pyrene	26.764	276	11	0.000	ng	# 43
37) Benzo(b)fluoranthene	23.352	252	22	0.001	ng	# 1
38) Benzo(k)fluoranthene	23.401	252	7	0.000	ng	# 1
39) Benzo(a)pyrene	24.018	252	46	0.002	ng	# 1
40) Dibenzo(a,h)anthracene	26.784	278	6	0.000	ng	# 1
41) Benzo(g,h,i)perylene	27.568	276	10	0.000	ng	# 1

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

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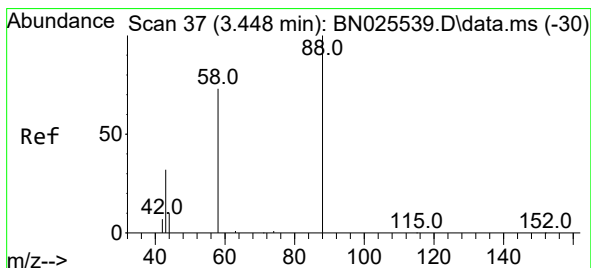
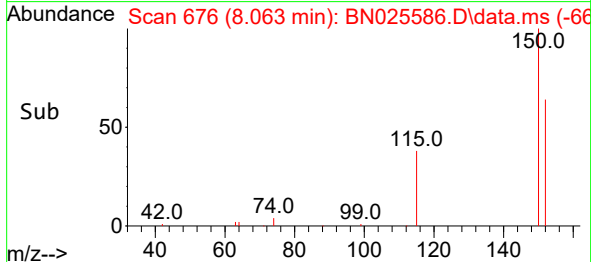
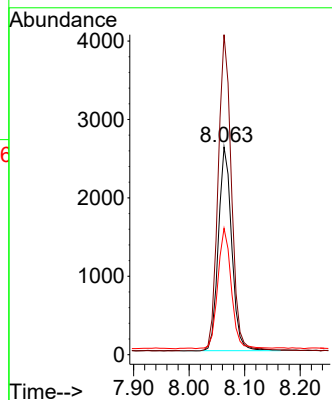
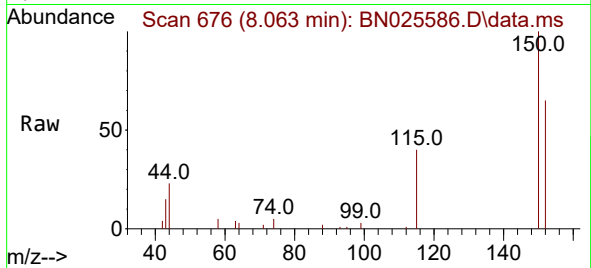




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.063 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN025586.D
 Acq: 24 May 2023 16:13

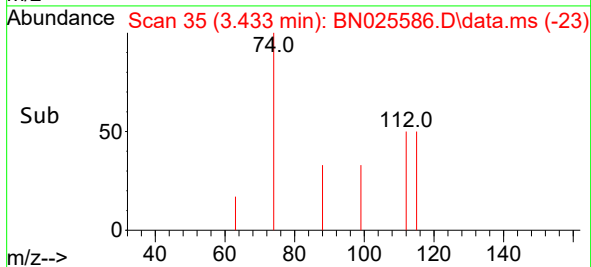
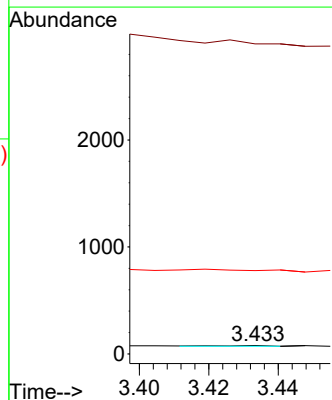
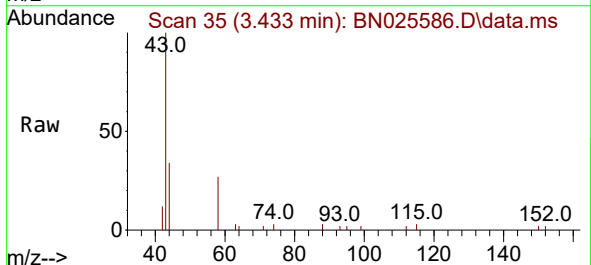
Instrument :
 BNA_N
 ClientSampleId :
 SP6203

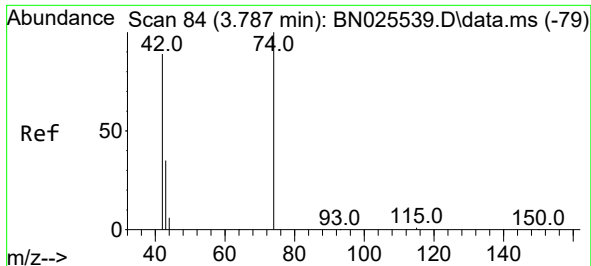
Tgt Ion:152 Resp: 4338
 Ion Ratio Lower Upper
 152 100
 150 154.1 124.6 187.0
 115 60.9 49.1 73.7



#2
 1,4-Dioxane
 Concen: 0.001 ng
 RT: 3.433 min Scan# 35
 Delta R.T. -0.014 min
 Lab File: BN025586.D
 Acq: 24 May 2023 16:13

Tgt Ion: 88 Resp: 7
 Ion Ratio Lower Upper
 88 100
 43 0.0 25.8 38.8#
 58 0.0 54.9 82.3#

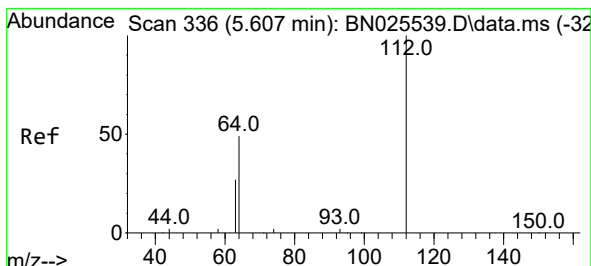
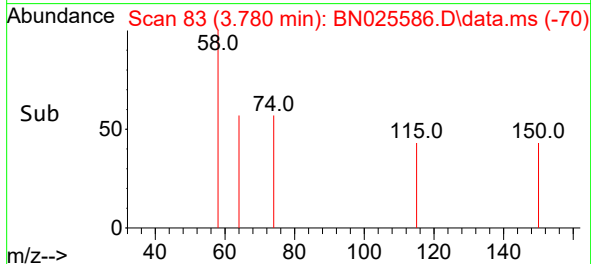
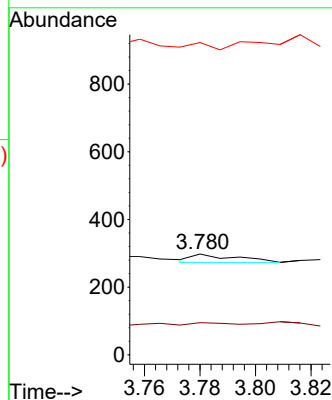
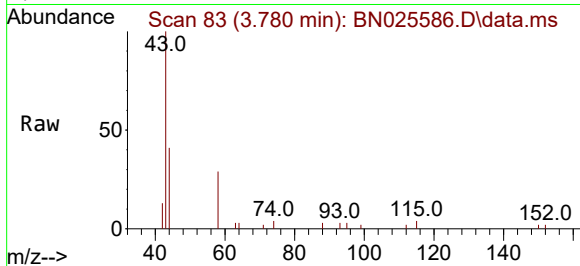




#3
n-Nitrosodimethylamine
Concen: 0.005 ng
RT: 3.780 min Scan# 81
Delta R.T. -0.007 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

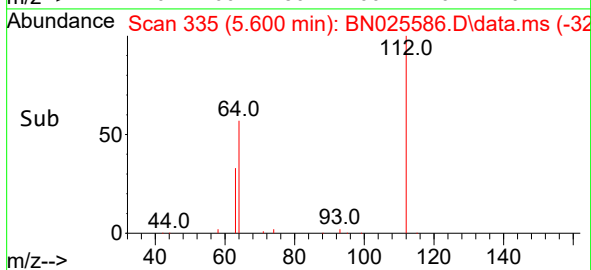
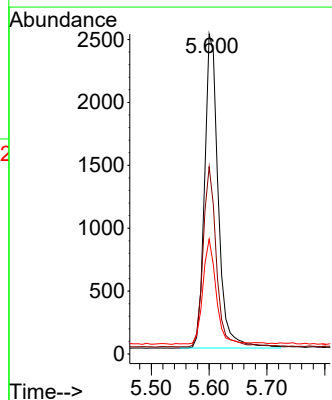
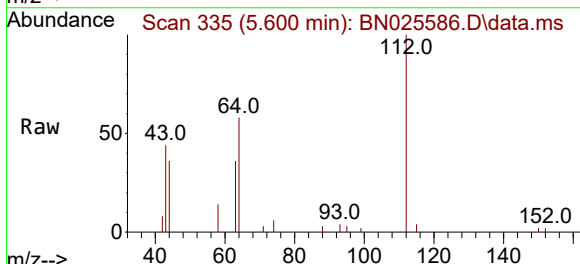
Instrument :
BNA_N
ClientSampleId :
SP6203

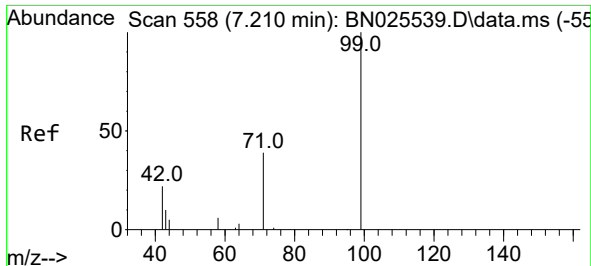
Tgt Ion: 42 Resp: 27
Ion Ratio Lower Upper
42 100
74 14.8 89.7 134.5#
44 0.0 7.5 11.3#



#4
2-Fluorophenol
Concen: 0.369 ng
RT: 5.600 min Scan# 335
Delta R.T. -0.007 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

Tgt Ion: 112 Resp: 4119
Ion Ratio Lower Upper
112 100
64 56.1 44.2 66.4
63 32.6 25.4 38.2

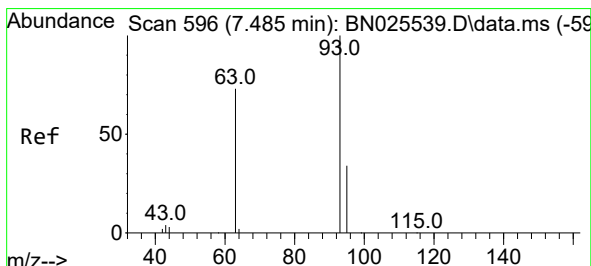
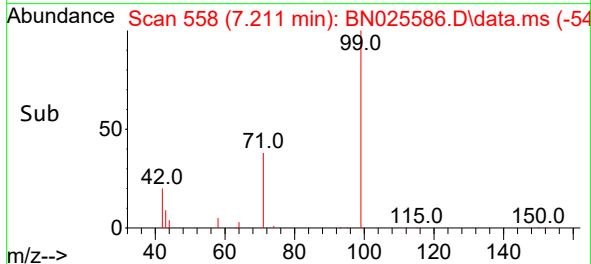
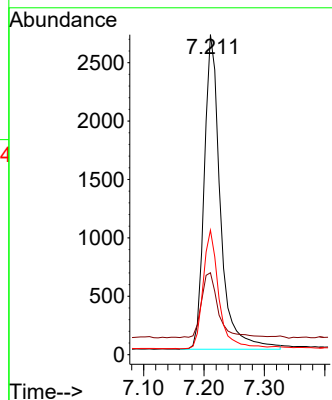
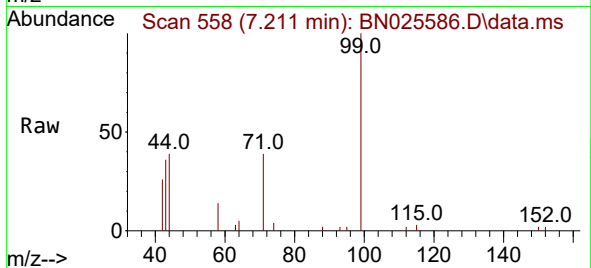




#5
Phenol-d6
Concen: 0.357 ng
RT: 7.211 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

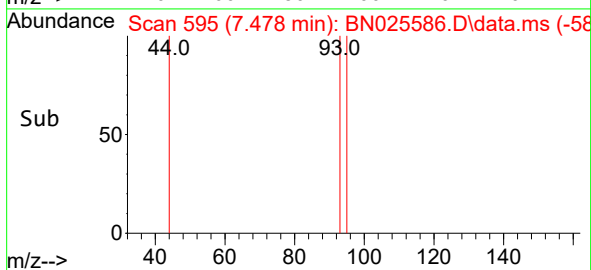
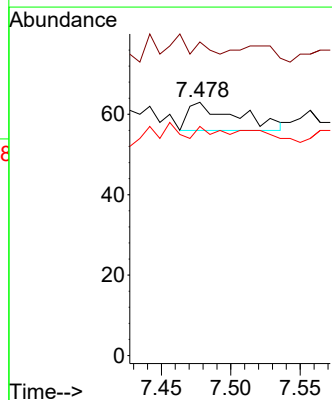
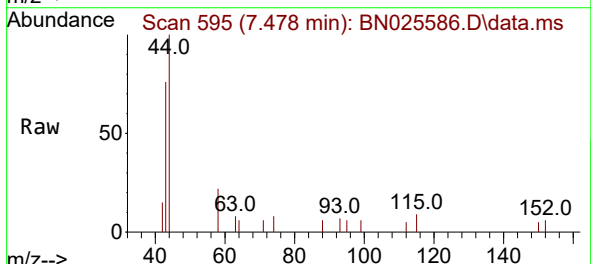
Instrument :
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ClientSampleId :
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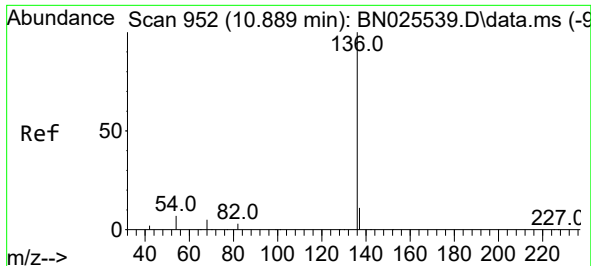
Tgt Ion: 99 Resp: 5026
Ion Ratio Lower Upper
99 100
42 22.0 17.5 26.3
71 36.8 30.1 45.1



#6
bis(2-Chloroethyl)ether
Concen: 0.001 ng
RT: 7.478 min Scan# 595
Delta R.T. -0.007 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

Tgt Ion: 93 Resp: 17
Ion Ratio Lower Upper
93 100
63 0.0 56.9 85.3#
95 17.6 24.9 37.3#

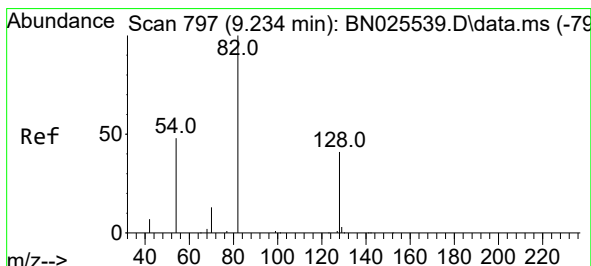
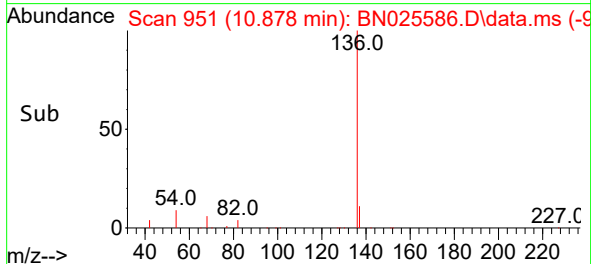
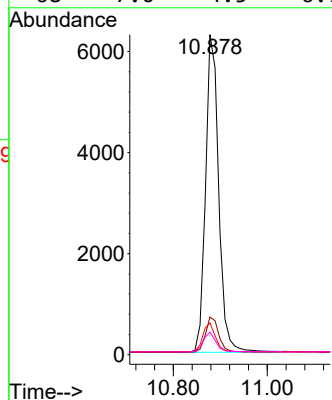
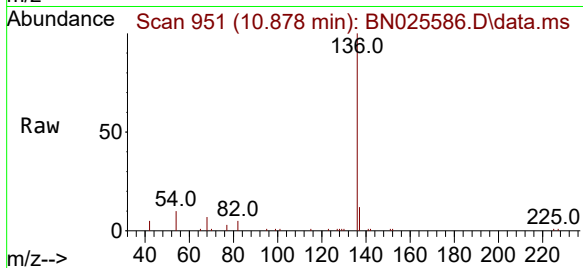




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.878 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

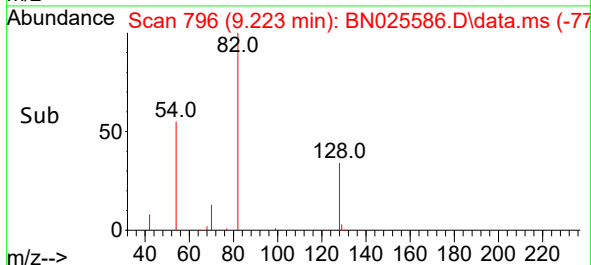
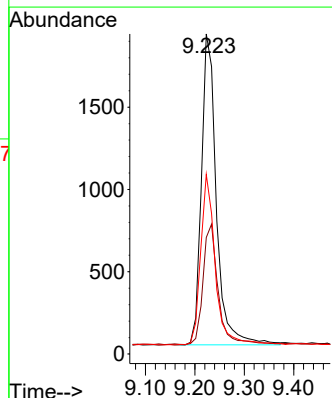
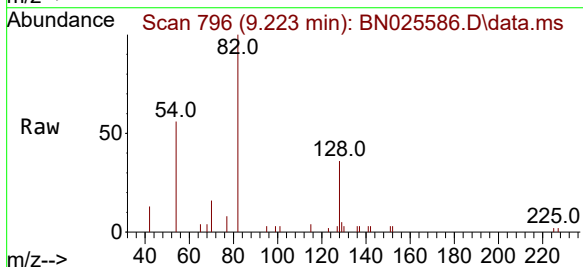
Instrument :
BNA_N
ClientSampleId :
SP6203

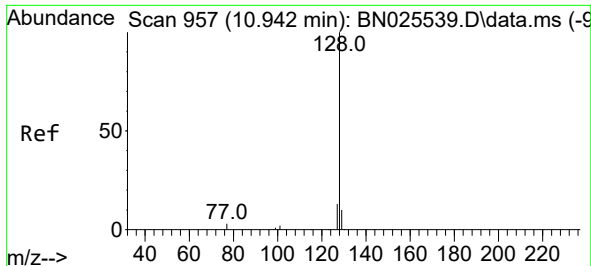
Tgt Ion:	136	Resp:	12189
Ion Ratio	Lower	Upper	
136	100		
137	11.8	9.1	13.7
54	9.9	6.2	9.4#
68	7.0	4.5	6.7#



#8
Nitrobenzene-d5
Concen: 0.354 ng
RT: 9.223 min Scan# 796
Delta R.T. -0.011 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

Tgt Ion:	82	Resp:	3972
Ion Ratio	Lower	Upper	
82	100		
128	36.4	33.8	50.8
54	56.1	39.8	59.6

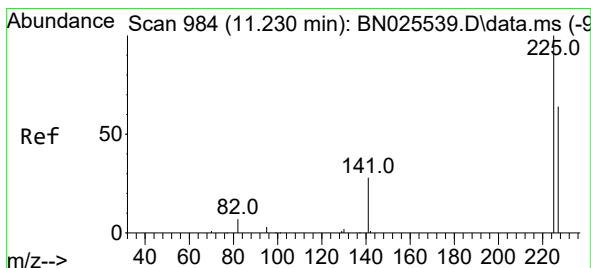
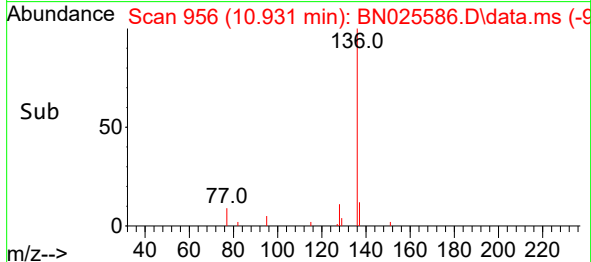
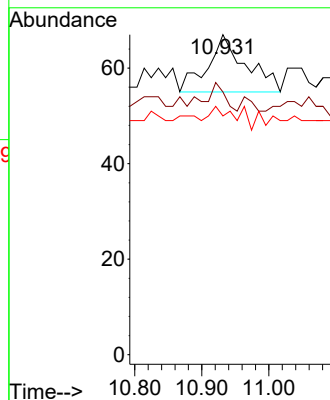
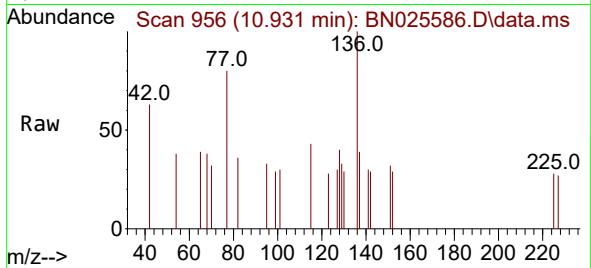




#9
Naphthalene
Concen: 0.001 ng
RT: 10.931 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

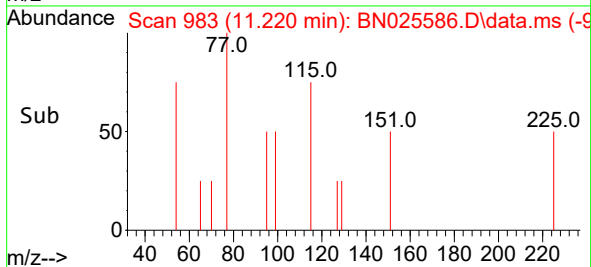
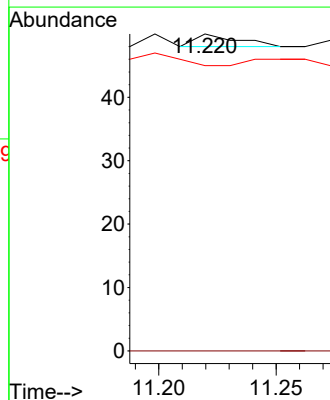
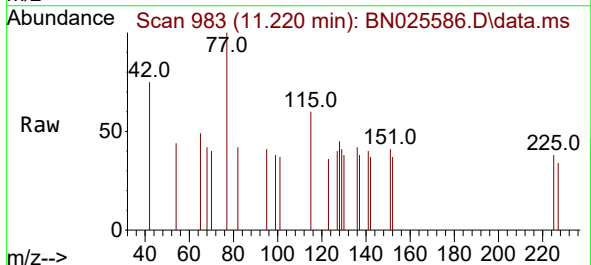
Instrument :
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ClientSampleId :
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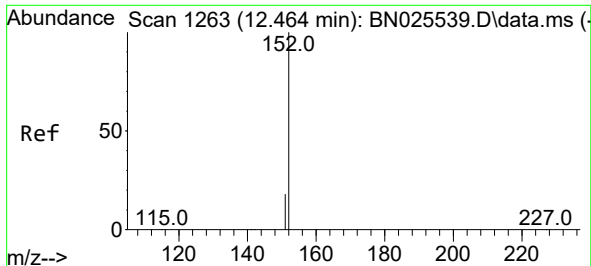
Tgt Ion:128 Resp: 47
Ion Ratio Lower Upper
128 100
129 82.1 8.8 13.2#
127 74.6 10.6 15.8#



#10
Hexachlorobutadiene
Concen: 0.001 ng
RT: 11.220 min Scan# 983
Delta R.T. -0.011 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

Tgt Ion:225 Resp: 3
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 0.0 51.0 76.6#





#11

2-Methylnaphthalene-d10

Concen: 0.366 ng

RT: 12.461 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN025586.D

Acq: 24 May 2023 16:13

Instrument :

BNA_N

ClientSampleId :

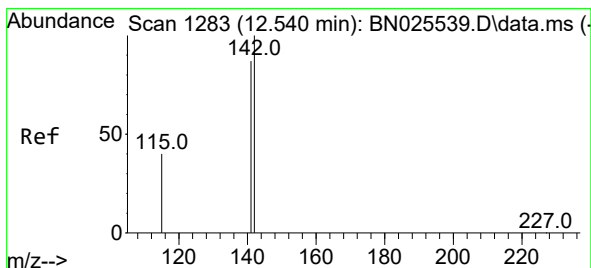
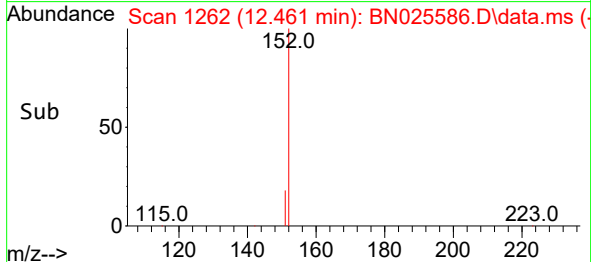
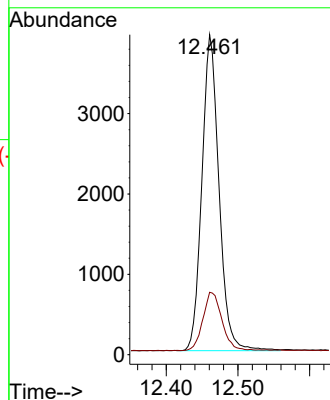
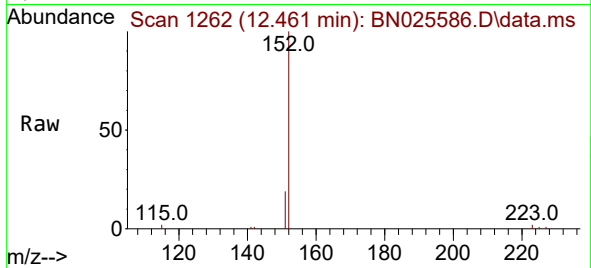
SP6203

Tgt Ion:152 Resp: 6544

Ion Ratio Lower Upper

152 100

151 20.6 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: BN025586.D

Acq: 24 May 2023 16:13

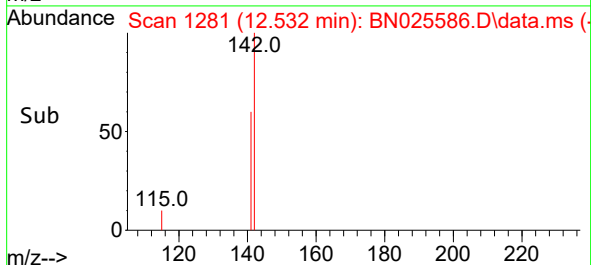
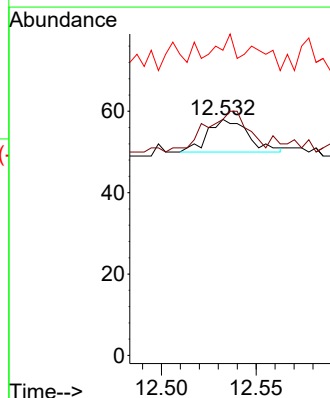
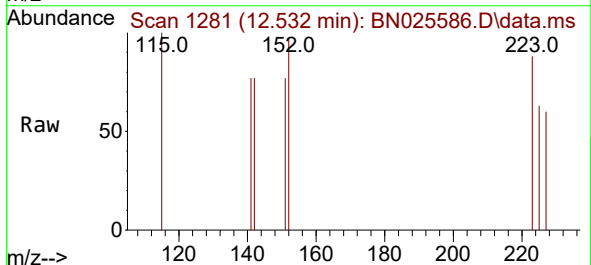
Tgt Ion:142 Resp: 12

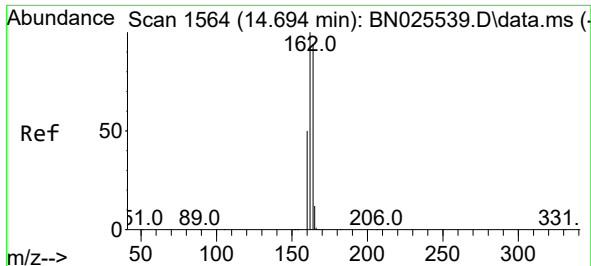
Ion Ratio Lower Upper

142 100

141 100.0 70.1 105.1

115 129.3 32.8 49.2#

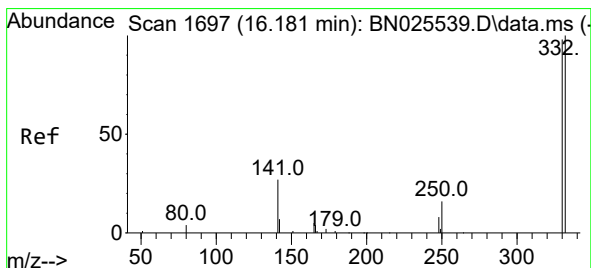
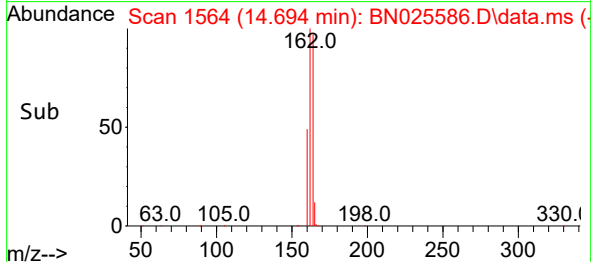
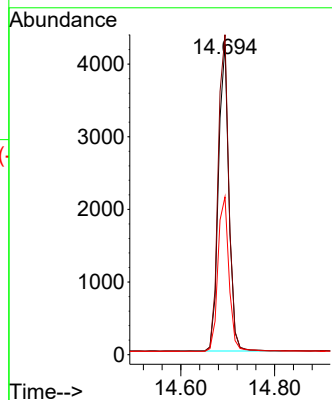
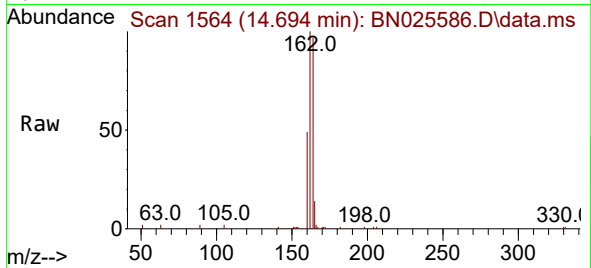




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.694 min Scan# 1564
Delta R.T. 0.000 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

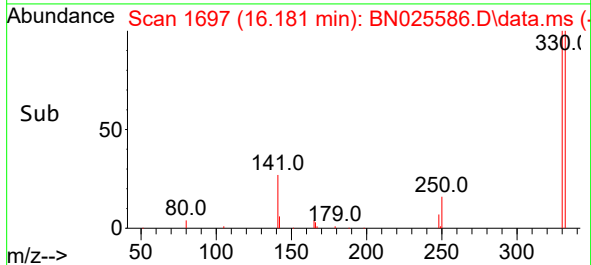
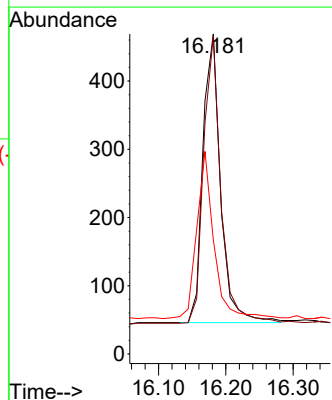
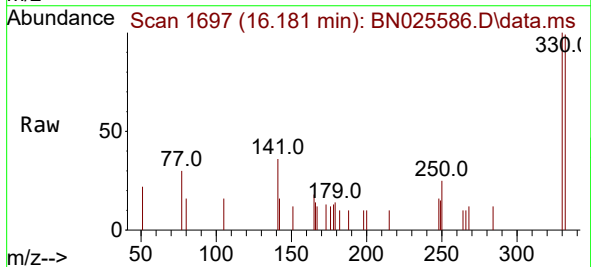
Instrument :
BNA_N
ClientSampleId :
SP6203

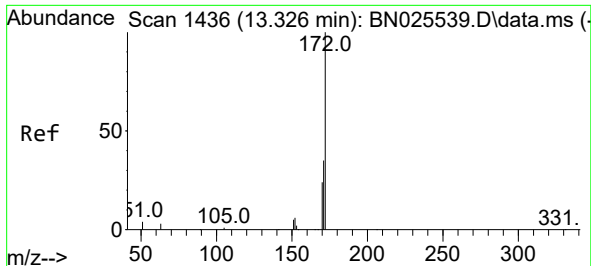
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Ion Ratio Lower Upper
164 100
162 103.1 85.5 128.3
160 50.8 42.9 64.3



#14
2,4,6-Tribromophenol
Concen: 0.281 ng
RT: 16.181 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

Tgt Ion:330 Resp: 772
Ion Ratio Lower Upper
330 100
332 97.8 76.7 115.1
141 56.2 43.0 64.6

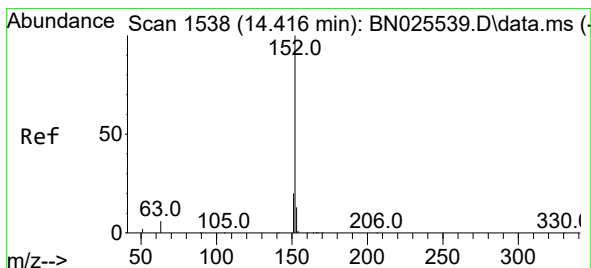
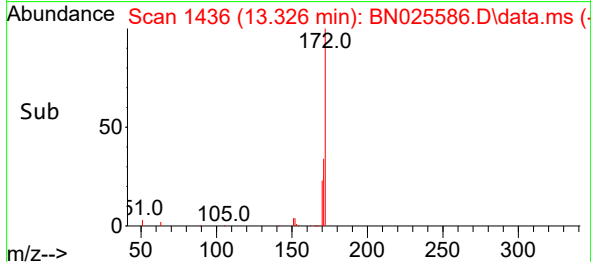
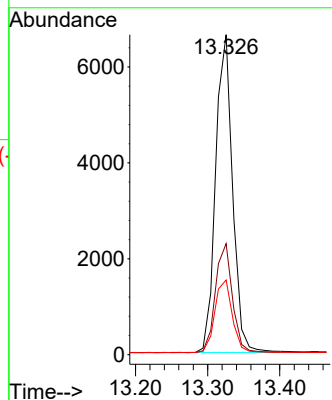
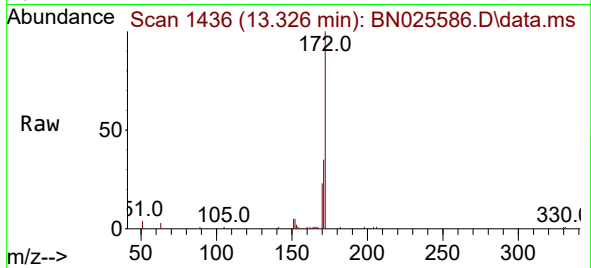




#15
2-Fluorobiphenyl
Concen: 0.379 ng
RT: 13.326 min Scan# 1436
Delta R.T. 0.000 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

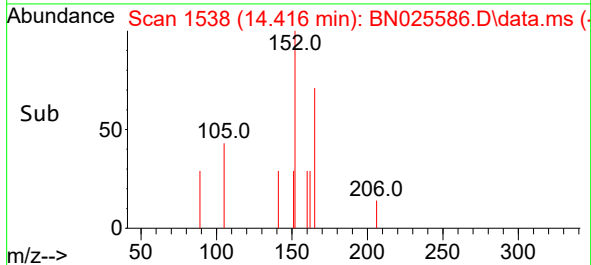
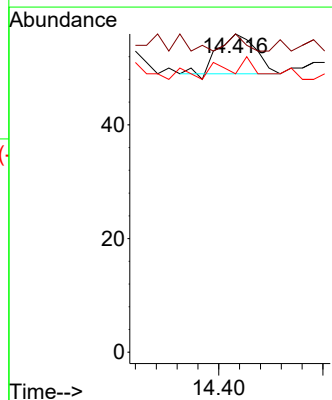
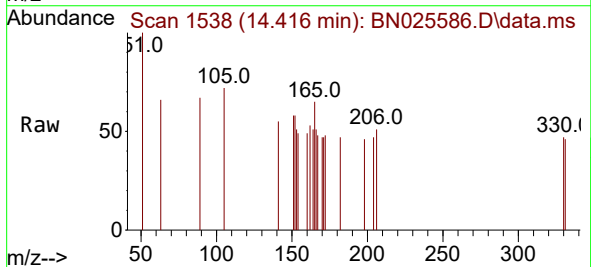
Instrument :
BNA_N
ClientSampleId :
SP6203

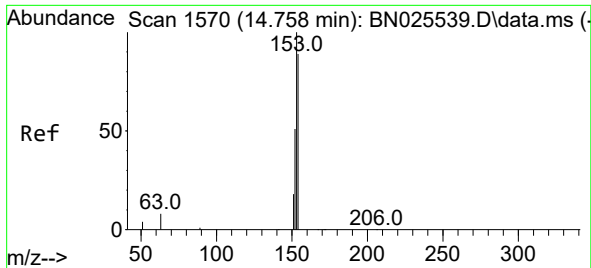
Tgt Ion:172 Resp: 10790
Ion Ratio Lower Upper
172 100
171 34.7 28.3 42.5
170 23.3 19.3 28.9



#16
Acenaphthylene
Concen: 0.001 ng
RT: 14.416 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

Tgt Ion:152 Resp: 17
Ion Ratio Lower Upper
152 100
151 17.6 15.3 22.9
153 0.0 10.4 15.6#

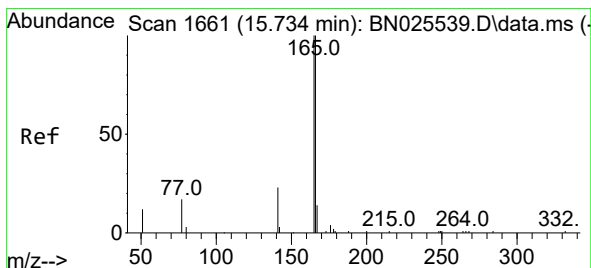
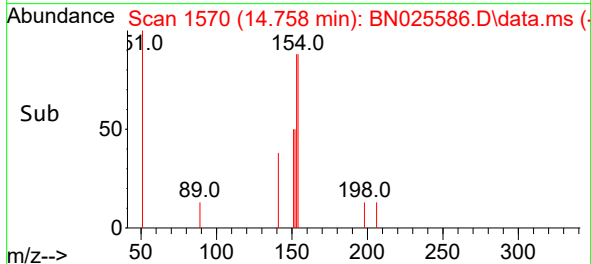
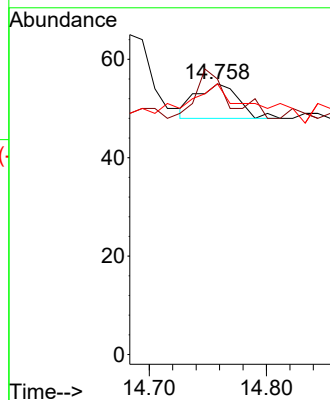
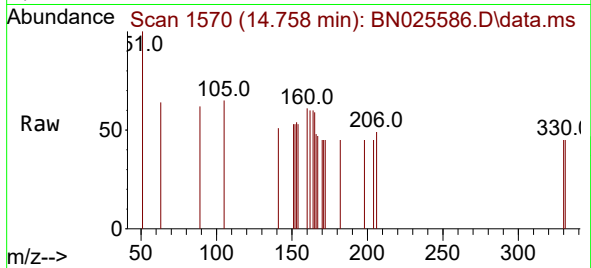




#17
Acenaphthene
Concen: 0.001 ng
RT: 14.758 min Scan# 17
Delta R.T. 0.000 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

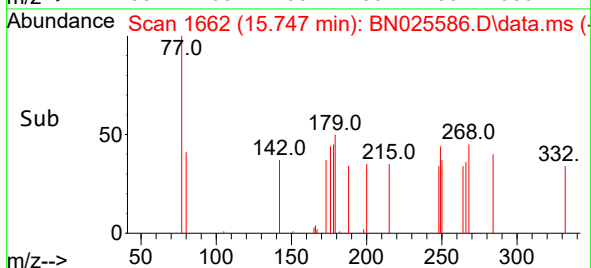
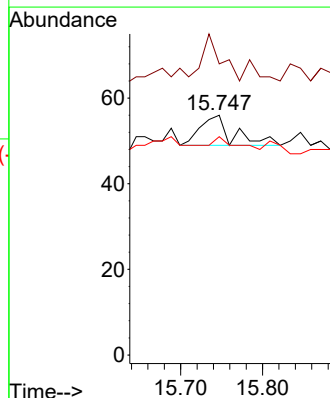
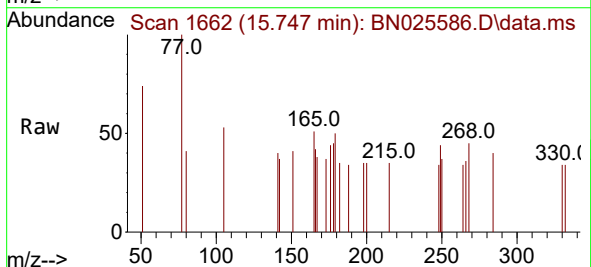
Instrument :
BNA_N
ClientSampleId :
SP6203

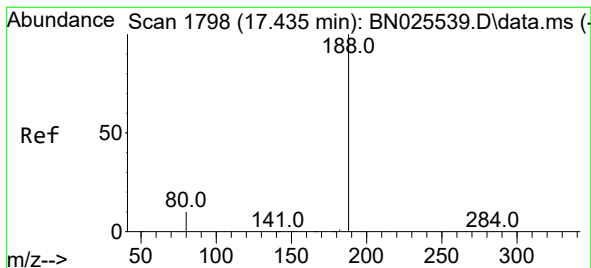
Tgt Ion:154 Resp: 17
Ion Ratio Lower Upper
154 100
153 111.8 85.4 128.2
152 200.0 44.3 66.5#



#18
Fluorene
Concen: 0.001 ng
RT: 15.747 min Scan# 1662
Delta R.T. 0.013 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

Tgt Ion:166 Resp: 19
Ion Ratio Lower Upper
166 100
165 110.5 79.1 118.7
167 26.3 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: BN025586.D

Acq: 24 May 2023 16:13

Instrument :

BNA_N

ClientSampleId :

SP6203

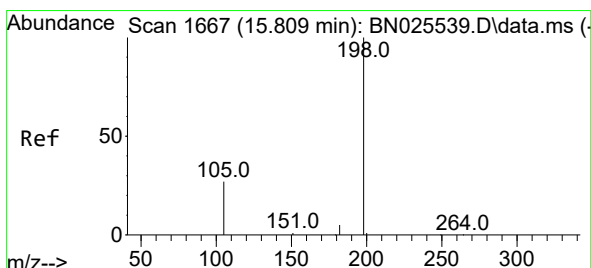
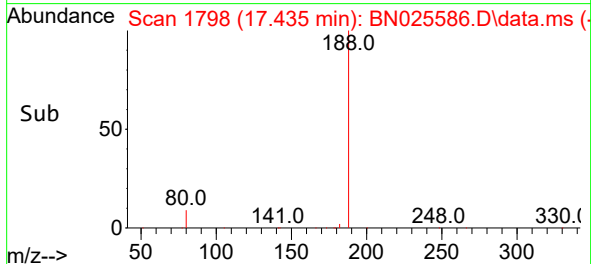
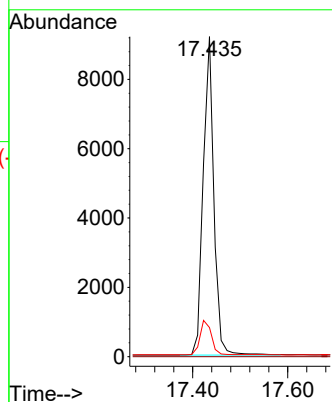
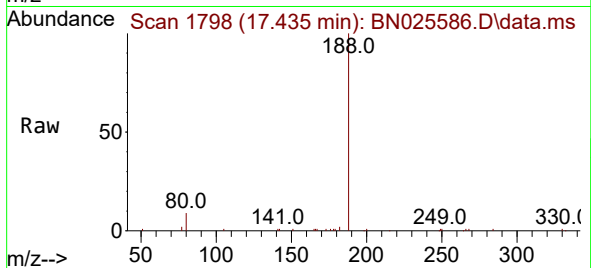
Tgt Ion:188 Resp: 14359

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.1 8.8 13.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.001 ng

RT: 15.797 min Scan# 1666

Delta R.T. -0.012 min

Lab File: BN025586.D

Acq: 24 May 2023 16:13

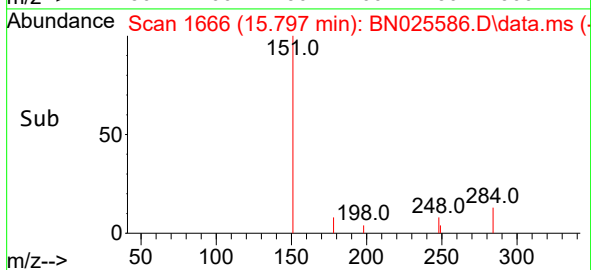
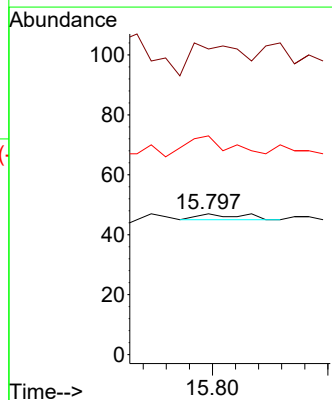
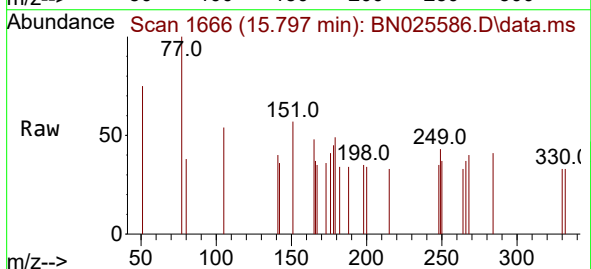
Tgt Ion:198 Resp: 5

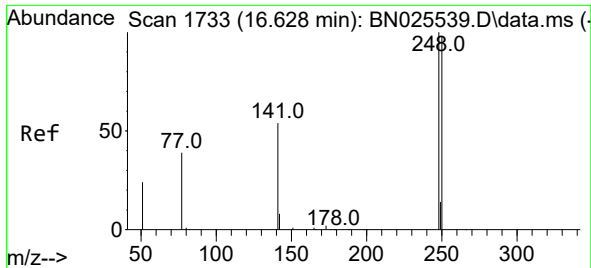
Ion Ratio Lower Upper

198 100

51 217.0 31.7 47.5#

105 155.3 29.2 43.8#

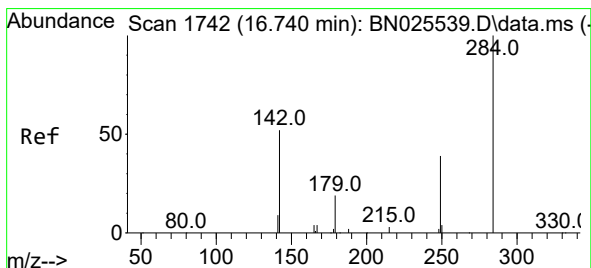
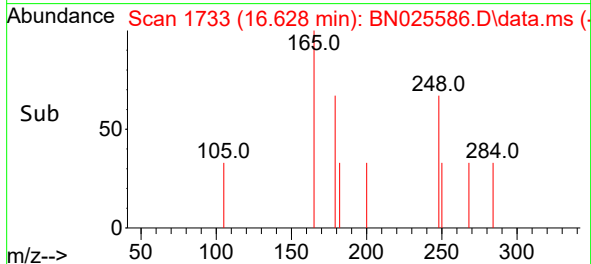
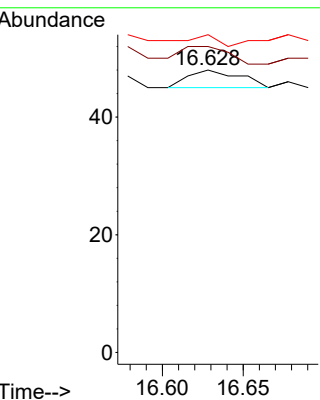
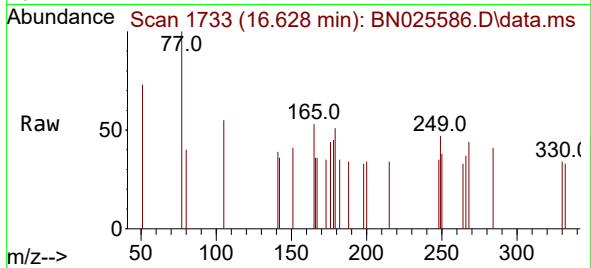




#21
4-Bromophenyl-phenylether
Concen: 0.001 ng
RT: 16.628 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

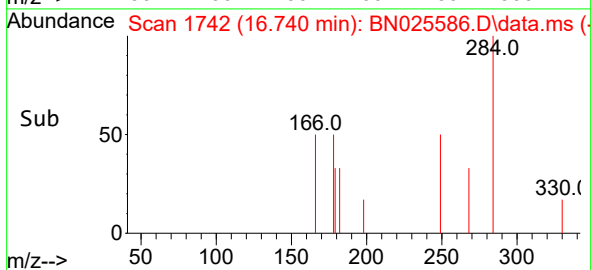
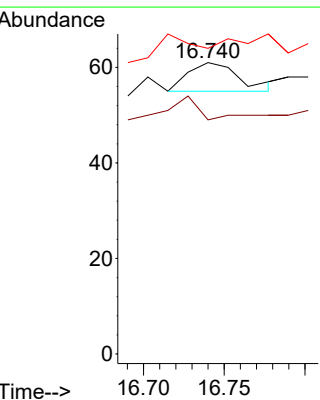
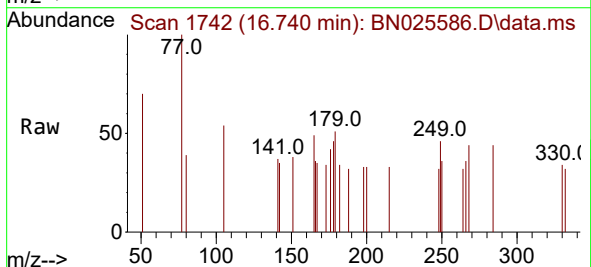
Instrument :
BNA_N
ClientSampleId :
SP6203

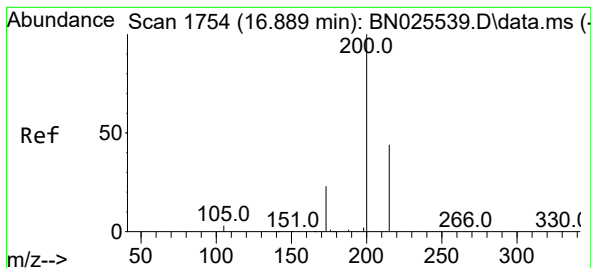
Tgt Ion:248 Resp: 7
Ion Ratio Lower Upper
248 100
250 108.3 78.9 118.3
141 112.5 43.9 65.9#



#22
Hexachlorobenzene
Concen: 0.002 ng
RT: 16.740 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

Tgt Ion:284 Resp: 13
Ion Ratio Lower Upper
284 100
142 53.8 41.6 62.4
249 0.0 28.3 42.5#





#23

Atrazine

Concen: 0.001 ng

RT: 16.901 min Scan# 1

Delta R.T. 0.013 min

Lab File: BN025586.D

Acq: 24 May 2023 16:13

Instrument :

BNA_N

ClientSampleId :

SP6203

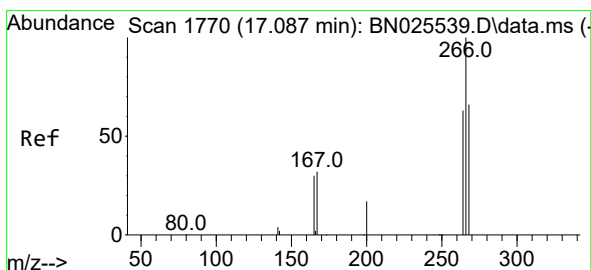
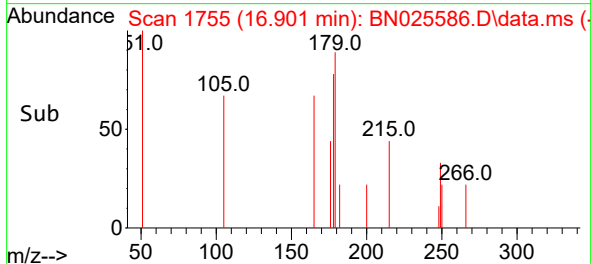
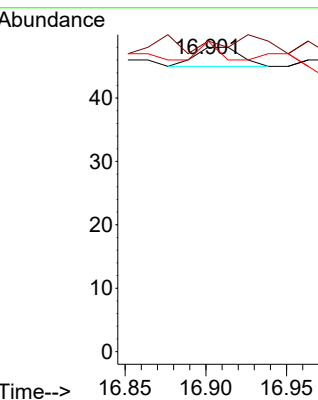
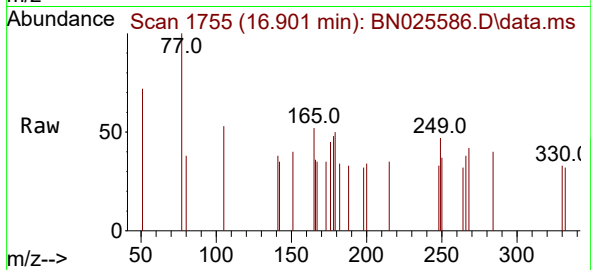
Tgt Ion:200 Resp: 6

Ion Ratio Lower Upper

200 100

173 102.1 20.2 30.4#

215 102.1 35.8 53.8#



#24

Pentachlorophenol

Concen: 0.003 ng

RT: 17.075 min Scan# 1769

Delta R.T. -0.012 min

Lab File: BN025586.D

Acq: 24 May 2023 16:13

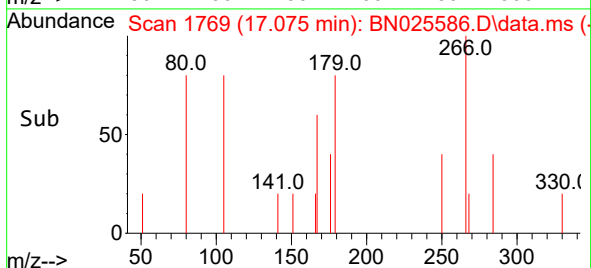
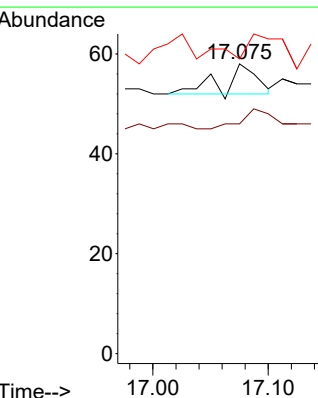
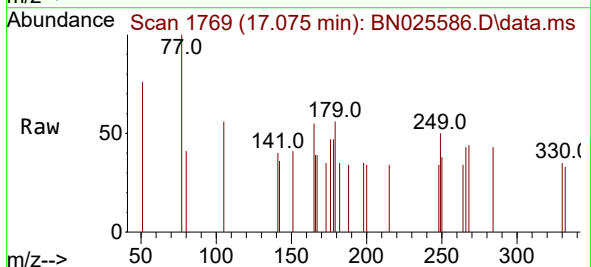
Tgt Ion:266 Resp: 12

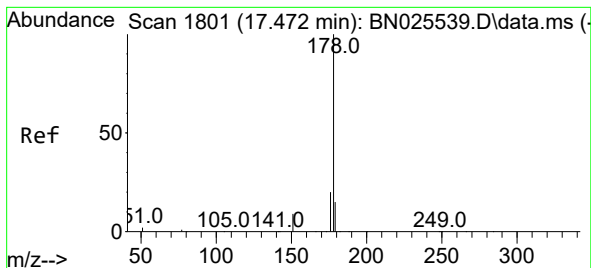
Ion Ratio Lower Upper

266 100

264 66.7 51.3 76.9

268 133.3 51.2 76.8#





#25

Phenanthrene

Concen: 0.002 ng

RT: 17.472 min Scan# 1801

Delta R.T. 0.000 min

Lab File: BN025586.D

Acq: 24 May 2023 16:13

Instrument :

BNA_N

ClientSampleId :

SP6203

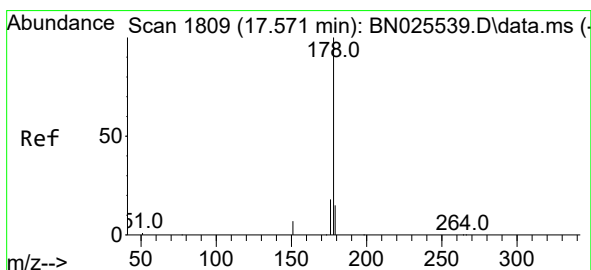
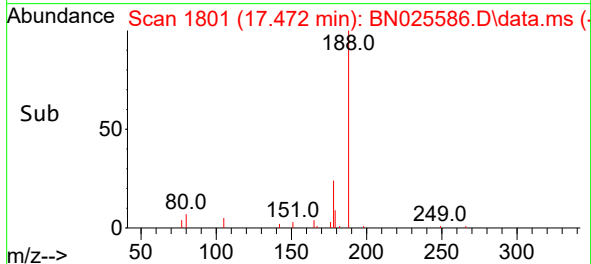
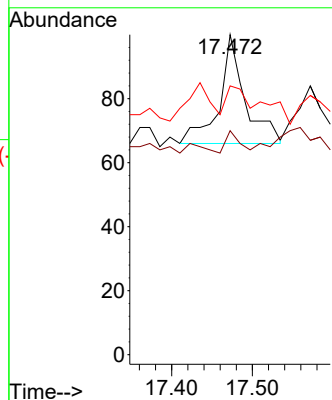
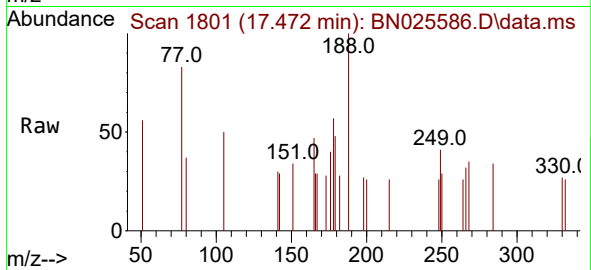
Tgt Ion:178 Resp: 75

Ion Ratio Lower Upper

178 100

176 10.7 15.5 23.3#

179 48.0 12.5 18.7#



#26

Anthracene

Concen: 0.001 ng

RT: 17.572 min Scan# 1809

Delta R.T. 0.000 min

Lab File: BN025586.D

Acq: 24 May 2023 16:13

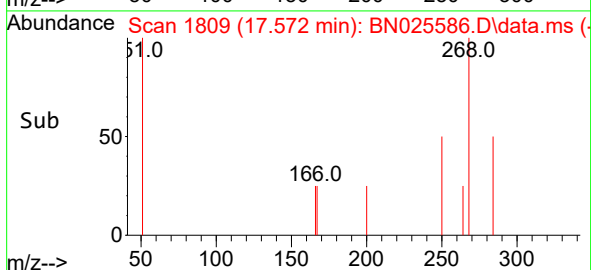
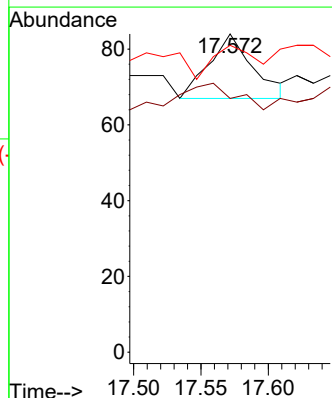
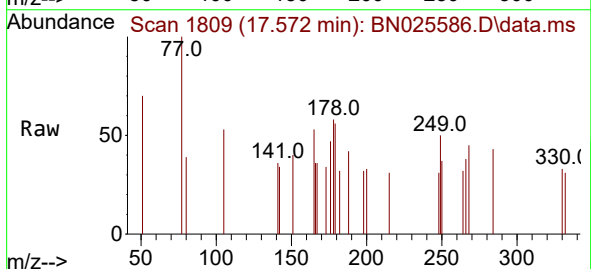
Tgt Ion:178 Resp: 39

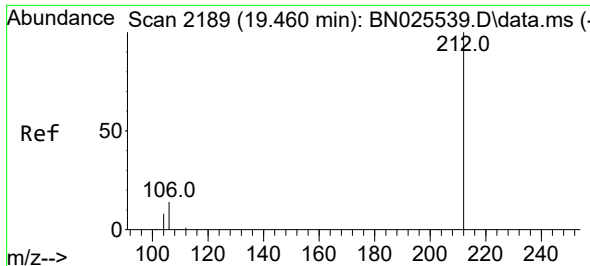
Ion Ratio Lower Upper

178 100

176 51.3 14.8 22.2#

179 48.7 12.3 18.5#

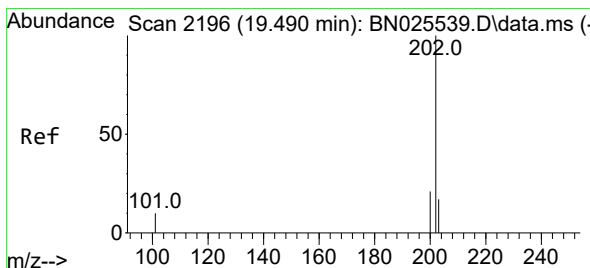
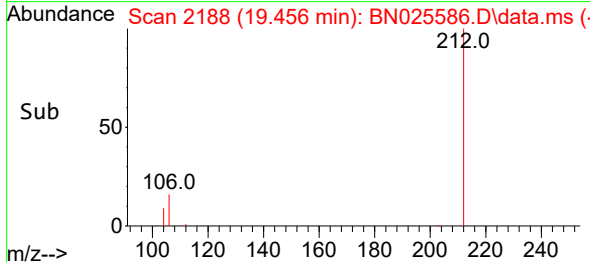
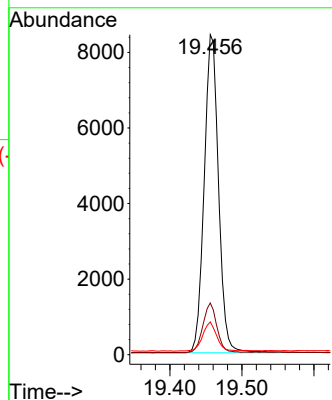
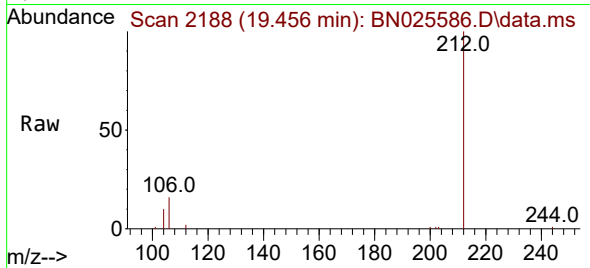




#27
Fluoranthene-d10
Concen: 0.342 ng
RT: 19.456 min Scan# 2188
Delta R.T. -0.004 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

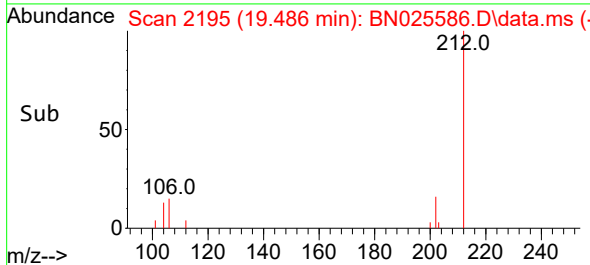
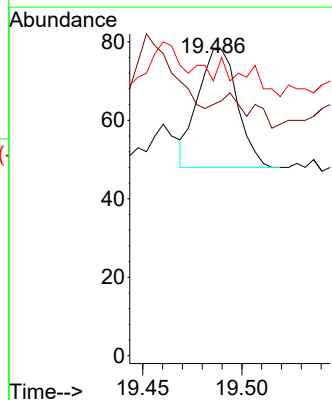
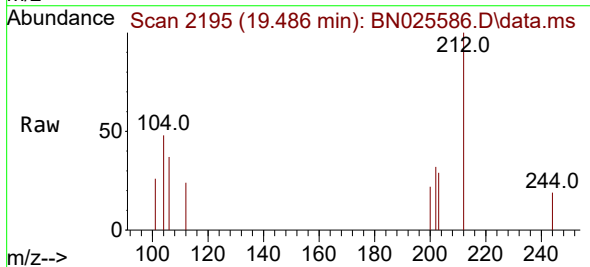
Instrument :
BNA_N
ClientSampleId :
SP6203

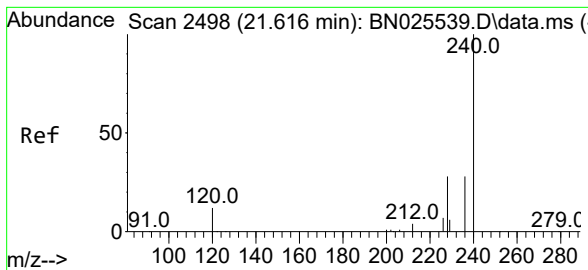
Tgt Ion:212 Resp: 11625
Ion Ratio Lower Upper
212 100
106 15.1 11.4 17.2
104 8.9 6.8 10.2



#28
Fluoranthene
Concen: 0.001 ng
RT: 19.486 min Scan# 2195
Delta R.T. -0.004 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

Tgt Ion:202 Resp: 42
Ion Ratio Lower Upper
202 100
101 0.0 8.6 12.8#
203 0.0 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: BN025586.D

Acq: 24 May 2023 16:13

Instrument :

BNA_N

ClientSampleId :

SP6203

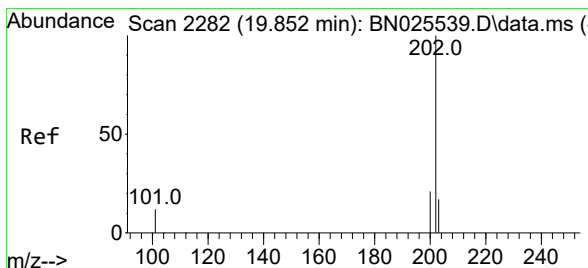
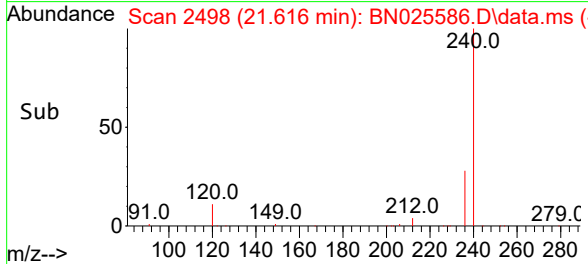
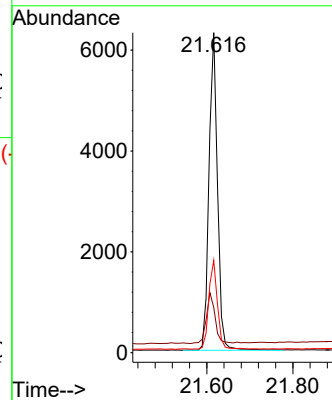
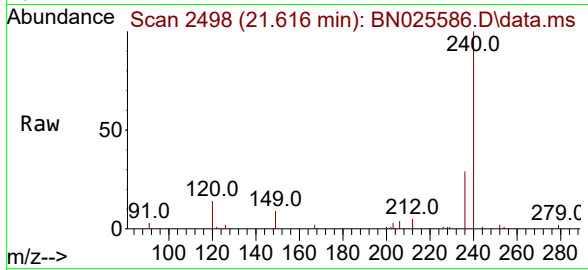
Tgt Ion:240 Resp: 8647

Ion Ratio Lower Upper

240 100

120 14.1 11.7 17.5

236 28.9 23.0 34.6



#30

Pyrene

Concen: 0.001 ng

RT: 19.852 min Scan# 2282

Delta R.T. 0.000 min

Lab File: BN025586.D

Acq: 24 May 2023 16:13

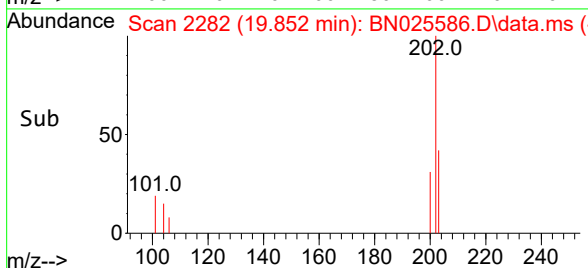
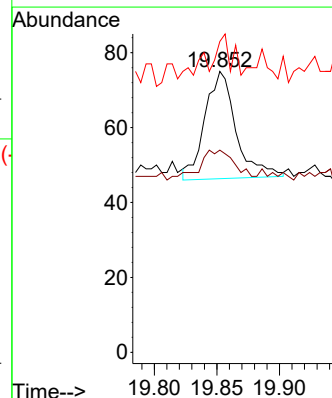
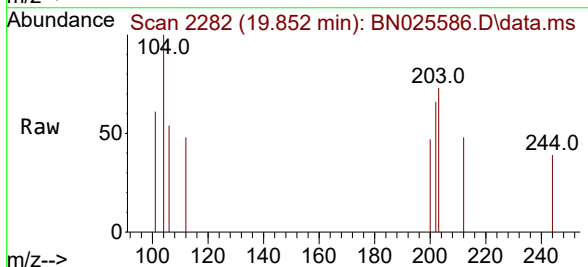
Tgt Ion:202 Resp: 49

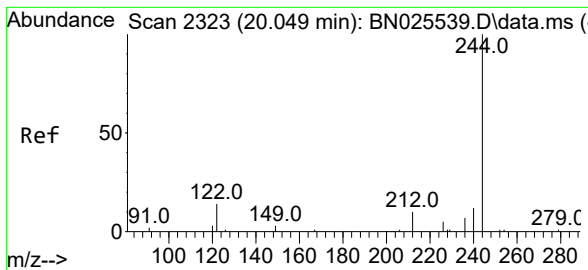
Ion Ratio Lower Upper

202 100

200 0.0 16.9 25.3#

203 20.4 14.3 21.5

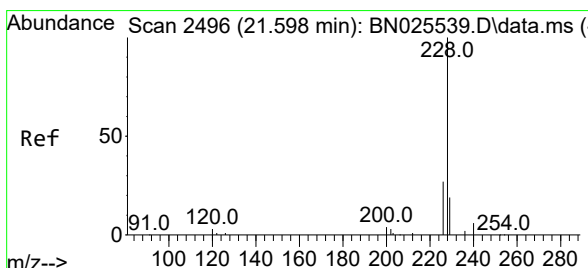
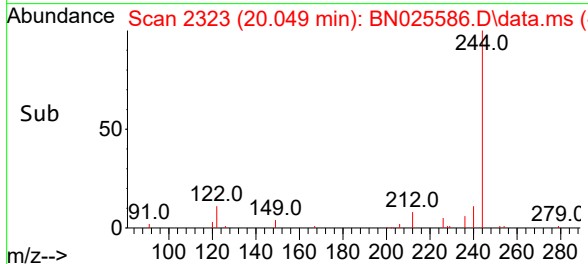
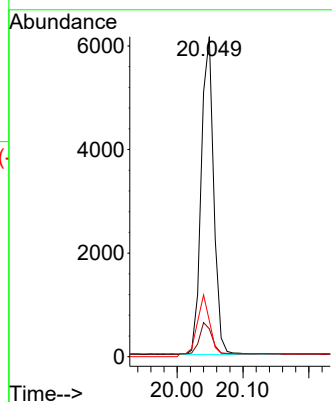
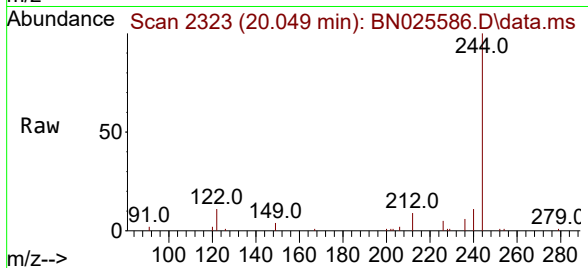




#31
 Terphenyl-d14
 Concen: 0.454 ng
 RT: 20.049 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN025586.D
 Acq: 24 May 2023 16:13

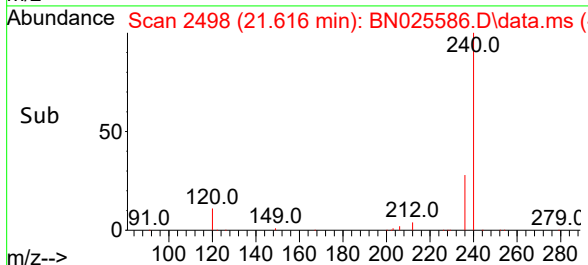
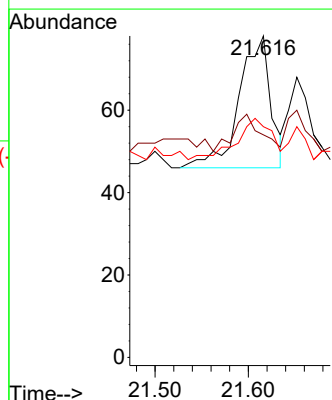
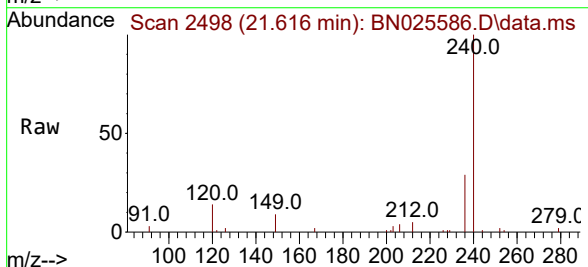
Instrument :
 BNA_N
 ClientSampleId :
 SP6203

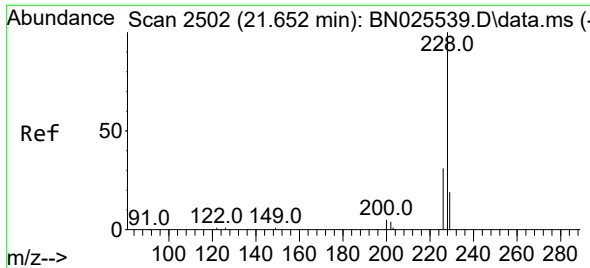
Tgt Ion:244 Resp: 8129
 Ion Ratio Lower Upper
 244 100
 212 8.7 8.4 12.6
 122 11.2 11.4 17.0#



#32
 Benzo(a)anthracene
 Concen: 0.002 ng
 RT: 21.616 min Scan# 2498
 Delta R.T. 0.018 min
 Lab File: BN025586.D
 Acq: 24 May 2023 16:13

Tgt Ion:228 Resp: 75
 Ion Ratio Lower Upper
 228 100
 226 69.2 21.9 32.9#
 229 71.8 15.4 23.2#

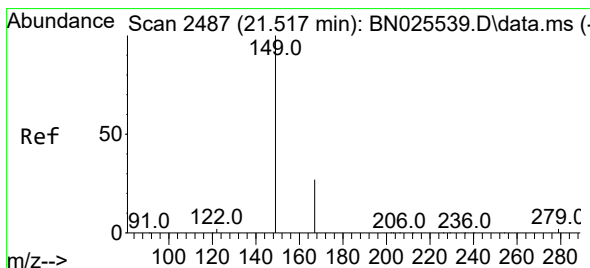
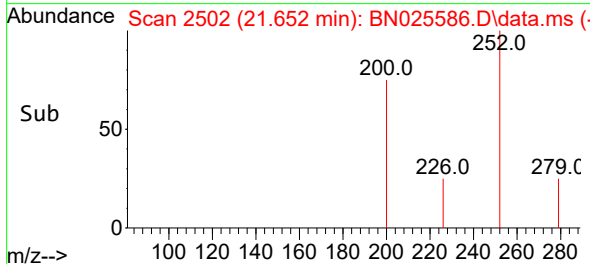
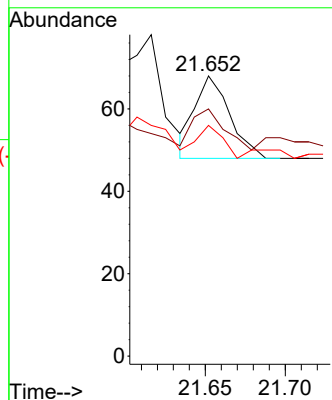
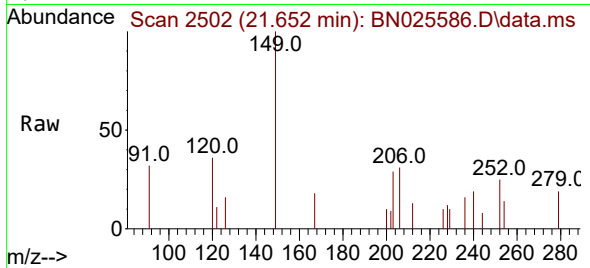




#33
Chrysene
Concen: 0.001 ng
RT: 21.652 min Scan# 2165
Delta R.T. 0.000 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

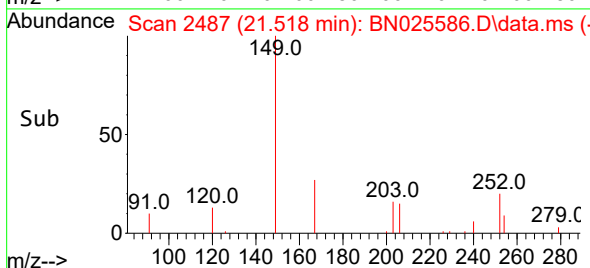
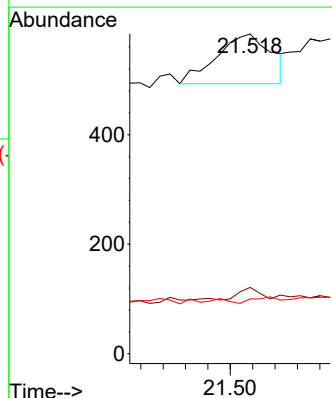
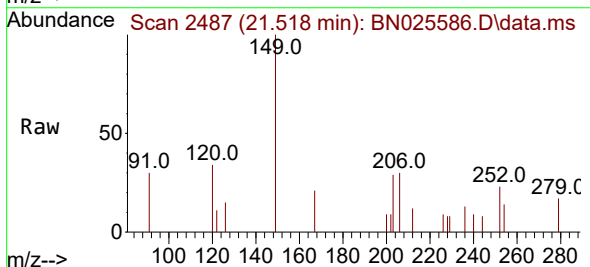
Instrument :
BNA_N
ClientSampleId :
SP6203

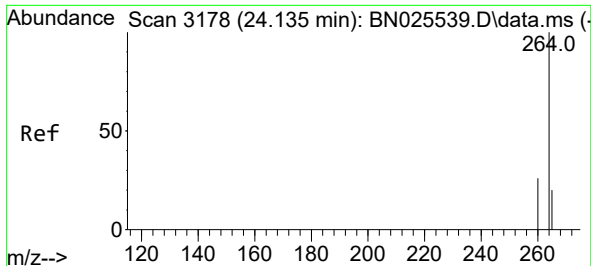
Tgt Ion:228 Resp: 30
Ion Ratio Lower Upper
228 100
226 88.2 24.7 37.1#
229 82.4 15.7 23.5#



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.014 ng
RT: 21.518 min Scan# 2487
Delta R.T. 0.000 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

Tgt Ion:149 Resp: 308
Ion Ratio Lower Upper
149 100
167 11.7 21.5 32.3#
279 5.8 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: BN025586.D

Acq: 24 May 2023 16:13

Instrument :

BNA_N

ClientSampleId :

SP6203

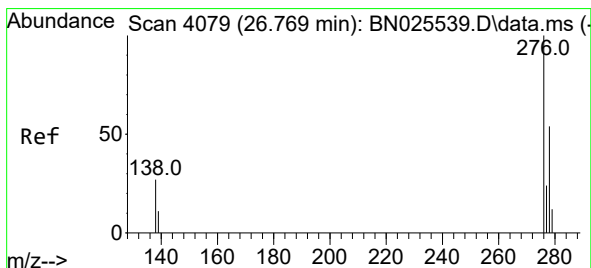
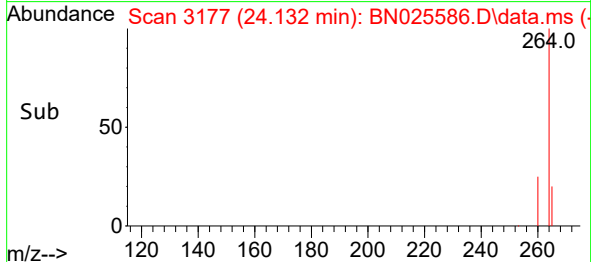
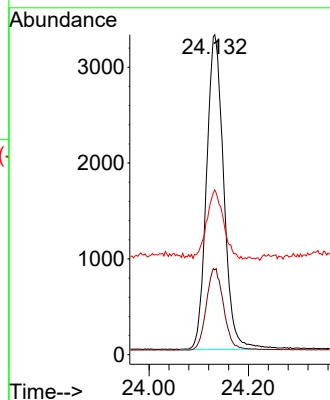
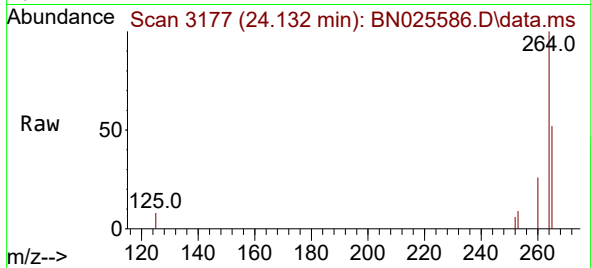
Tgt Ion:264 Resp: 7912

Ion Ratio Lower Upper

264 100

260 26.5 21.1 31.7

265 51.5 35.5 53.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.000 ng

RT: 26.764 min Scan# 4077

Delta R.T. -0.006 min

Lab File: BN025586.D

Acq: 24 May 2023 16:13

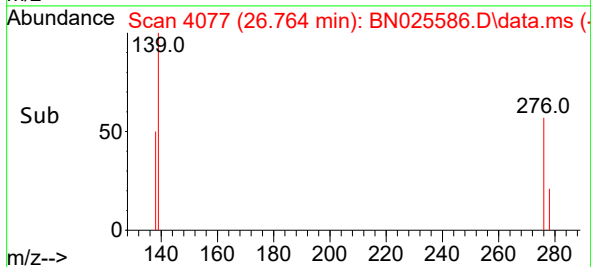
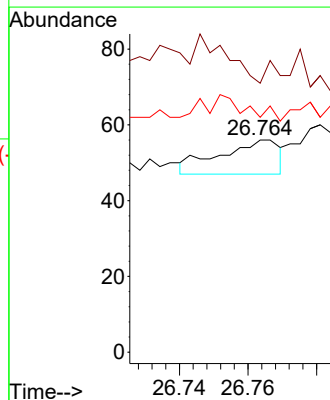
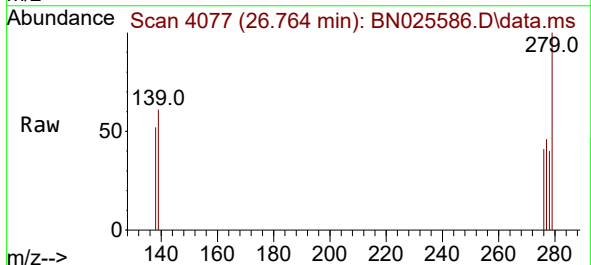
Tgt Ion:276 Resp: 11

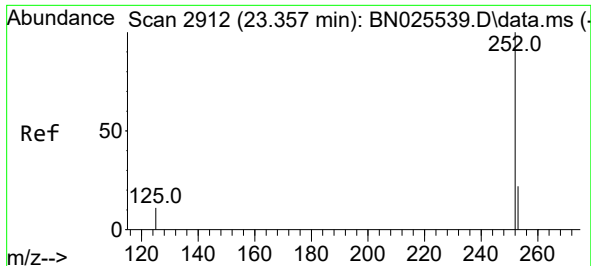
Ion Ratio Lower Upper

276 100

138 0.0 22.8 34.2#

277 54.5 19.8 29.6#





#37

Benzo(b)fluoranthene

Concen: 0.001 ng

RT: 23.352 min Scan# 2912

Delta R.T. -0.006 min

Lab File: BN025586.D

Acq: 24 May 2023 16:13

Instrument :

BNA_N

ClientSampleId :

SP6203

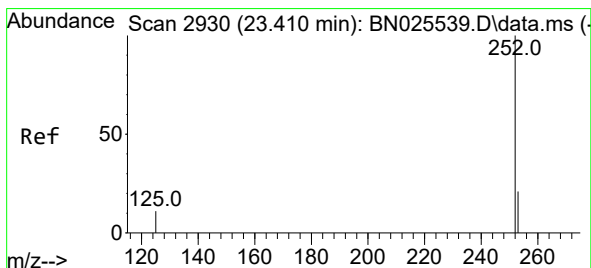
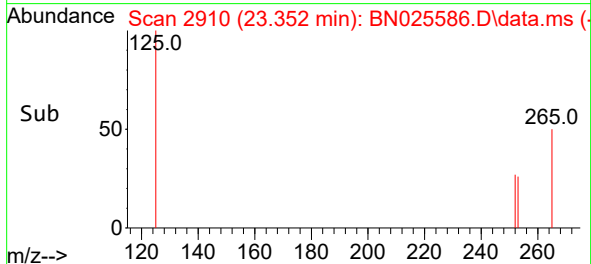
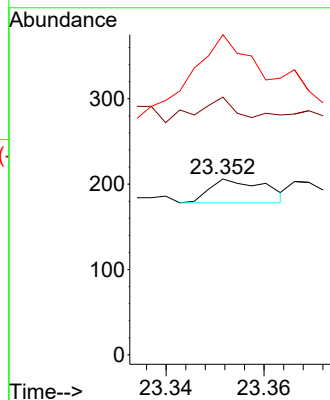
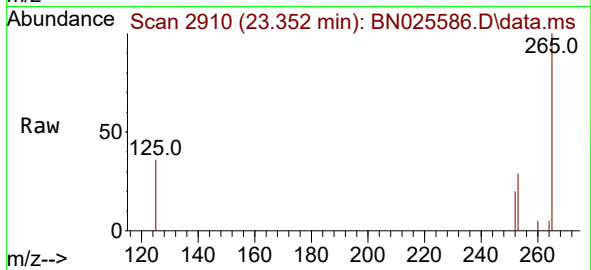
Tgt Ion:252 Resp: 22

Ion Ratio Lower Upper

252 100

253 146.6 19.7 29.5#

125 182.0 11.3 16.9#



#38

Benzo(k)fluoranthene

Concen: 0.000 ng

RT: 23.401 min Scan# 2927

Delta R.T. -0.009 min

Lab File: BN025586.D

Acq: 24 May 2023 16:13

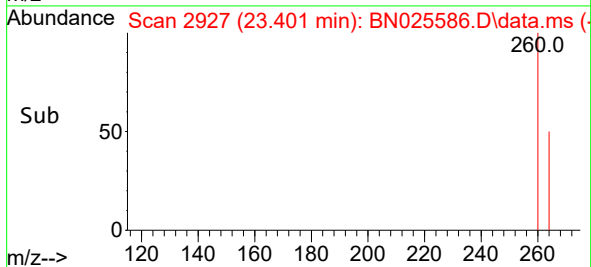
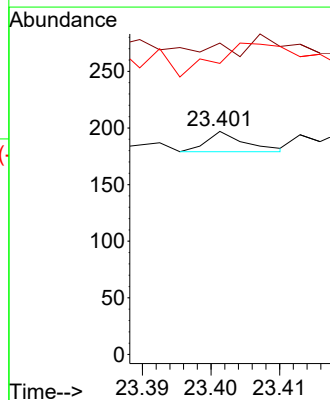
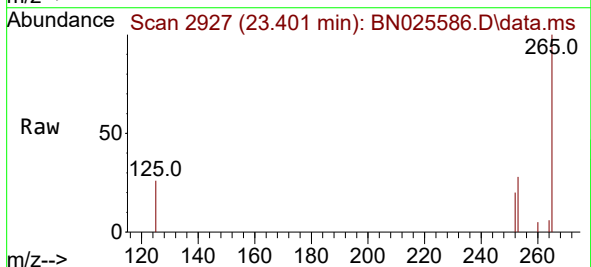
Tgt Ion:252 Resp: 7

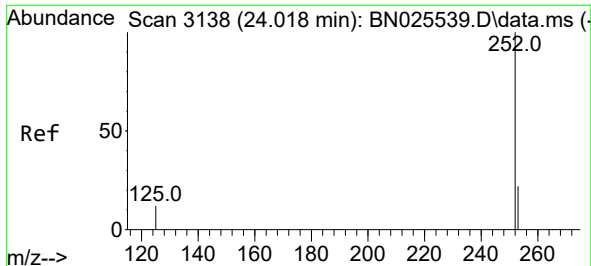
Ion Ratio Lower Upper

252 100

253 139.6 19.4 29.2#

125 130.5 10.9 16.3#





#39

Benzo(a)pyrene

Concen: 0.002 ng

RT: 24.018 min Scan# 3138

Delta R.T. 0.000 min

Lab File: BN025586.D

Acq: 24 May 2023 16:13

Instrument :

BNA_N

ClientSampleId :

SP6203

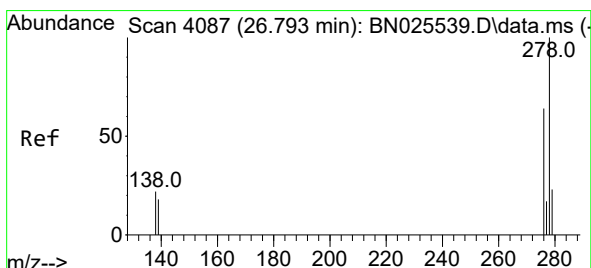
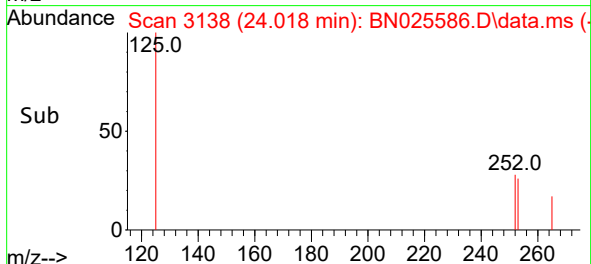
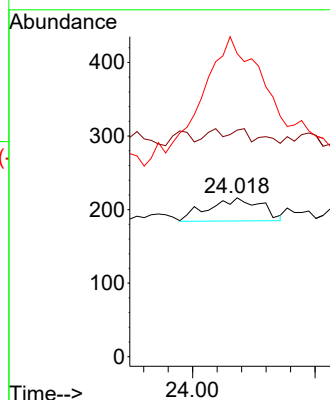
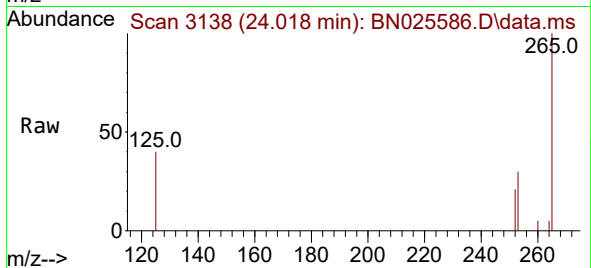
Tgt Ion:252 Resp: 46

Ion Ratio Lower Upper

252 100

253 142.6 20.3 30.5#

125 190.7 12.7 19.1#



#40

Dibenzo(a,h)anthracene

Concen: 0.000 ng

RT: 26.784 min Scan# 4084

Delta R.T. -0.009 min

Lab File: BN025586.D

Acq: 24 May 2023 16:13

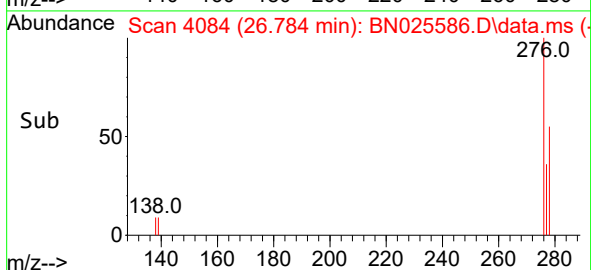
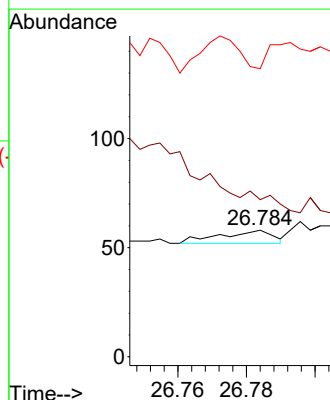
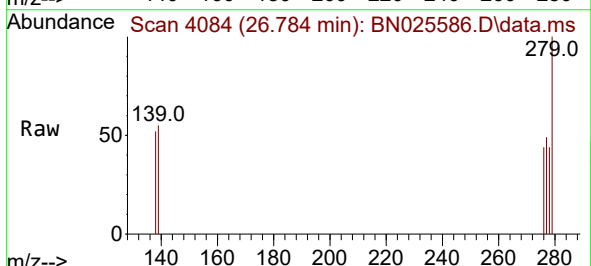
Tgt Ion:278 Resp: 6

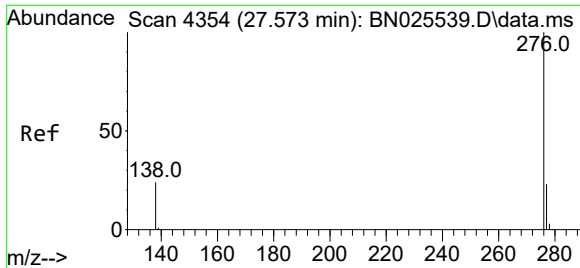
Ion Ratio Lower Upper

278 100

139 124.1 15.8 23.6#

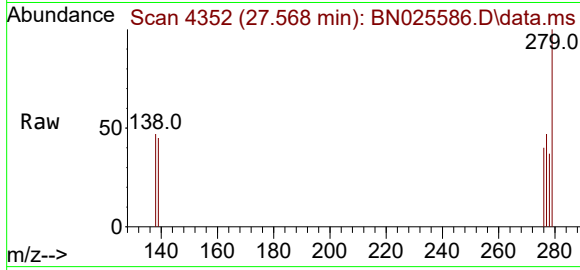
279 227.6 21.0 31.6#





#41
Benzo(g,h,i)perylene
Concen: 0.000 ng
RT: 27.568 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN025586.D
Acq: 24 May 2023 16:13

Instrument :
BNA_N
ClientSampleId :
SP6203



Tgt Ion:276 Resp: 10
Ion Ratio Lower Upper
276 100
277 116.1 19.3 28.9#
138 117.9 20.6 30.8#

