

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052223\
 Data File : BN025542.D
 Acq On : 22 May 2023 17:17
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: May 22 18:05:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 22 17:30:56 2023
 Response via : Initial Calibration

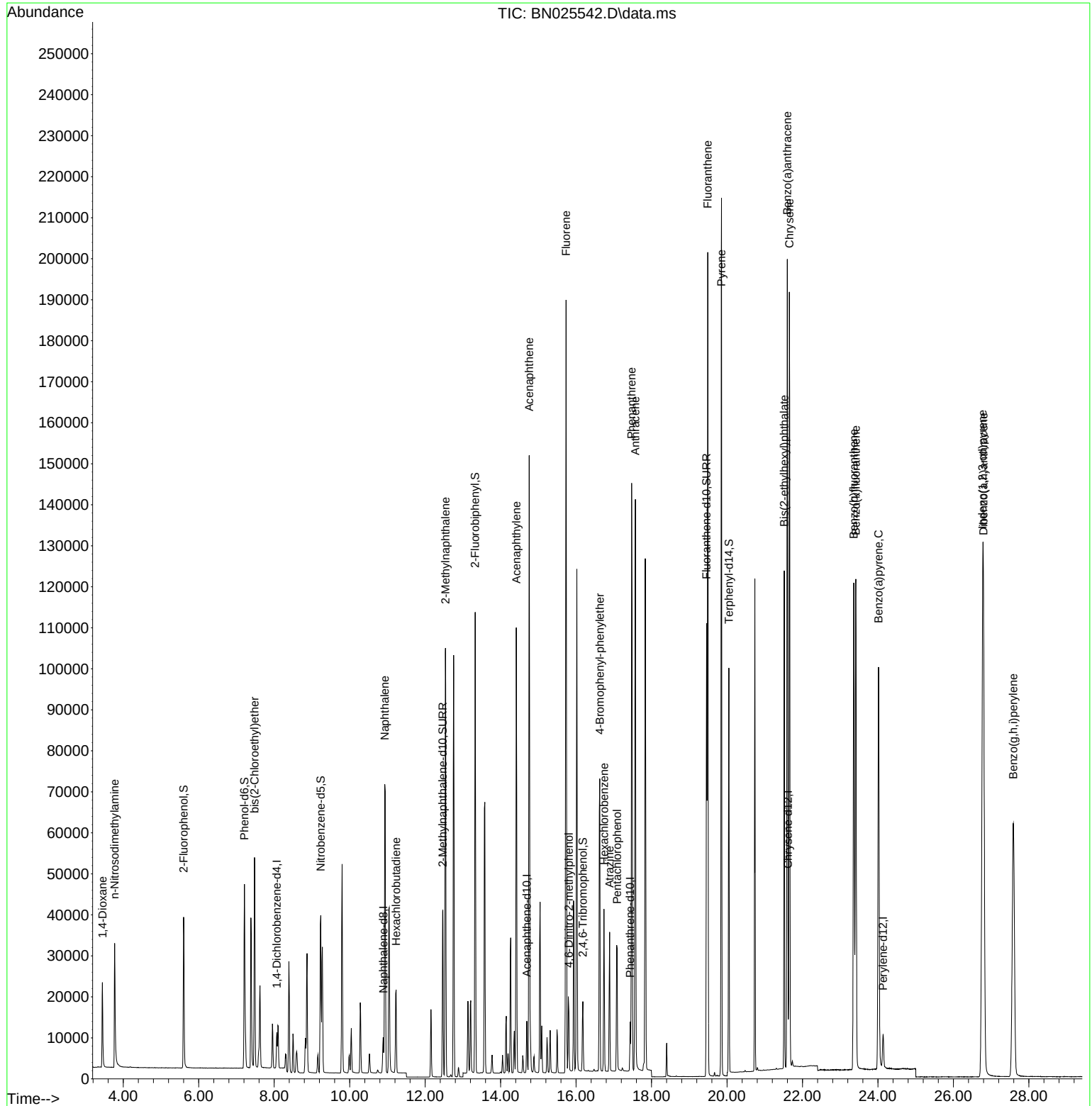
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.070	152	4193	0.400	ng	0.00
7) Naphthalene-d8	10.889	136	11346	0.400	ng	0.00
13) Acenaphthene-d10	14.694	164	6906	0.400	ng	0.00
19) Phenanthrene-d10	17.435	188	15011	0.400	ng	0.00
29) Chrysene-d12	21.616	240	13048	0.400	ng	0.00
35) Perylene-d12	24.135	264	12819	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.600	112	30246	2.699	ng	0.00
5) Phenol-d6	7.211	99	39569	2.848	ng	0.00
8) Nitrobenzene-d5	9.234	82	32446	3.137	ng	0.00
11) 2-Methylnaphthalene-d10	12.464	152	53857	3.303	ng	0.00
14) 2,4,6-Tribromophenol	16.181	330	8692	3.037	ng	0.00
15) 2-Fluorobiphenyl	13.326	172	90918	3.018	ng	0.00
27) Fluoranthene-d10	19.460	212	118066	3.435	ng	0.00
31) Terphenyl-d14	20.049	244	81544	2.966	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.448	88	14134	2.815	ng	99
3) n-Nitrosodimethylamine	3.773	42	19178	3.413	ng	# 98
6) bis(2-Chloroethyl)ether	7.478	93	37036	2.905	ng	97
9) Naphthalene	10.931	128	99613	3.190	ng	100
10) Hexachlorobutadiene	11.230	225	17166	3.125	ng	# 99
12) 2-Methylnaphthalene	12.540	142	72371	3.320	ng	99
16) Acenaphthylene	14.416	152	114244	3.506	ng	100
17) Acenaphthene	14.758	154	76006	3.319	ng	98
18) Fluorene	15.735	166	93271	3.235	ng	99
20) 4,6-Dinitro-2-methylph...	15.809	198	13661	3.625	ng	# 77
21) 4-Bromophenyl-phenylether	16.628	248	29159	3.367	ng	99
22) Hexachlorobenzene	16.740	284	25934	3.339	ng	99
23) Atrazine	16.889	200	26090	3.448	ng	98
24) Pentachlorophenol	17.087	266	15781	3.791	ng	99
25) Phenanthrene	17.472	178	156381	3.287	ng	99
26) Anthracene	17.572	178	149900	3.579	ng	99
28) Fluoranthene	19.490	202	180312	3.514	ng	100
30) Pyrene	19.852	202	184634	3.140	ng	100
32) Benzo(a)anthracene	21.598	228	170157	3.378	ng	100
33) Chrysene	21.652	228	171513	3.234	ng	99
34) Bis(2-ethylhexyl)phtha...	21.518	149	100485	3.174	ng	100
36) Indeno(1,2,3-cd)pyrene	26.775	276	200388	3.565	ng	99
37) Benzo(b)fluoranthene	23.360	252	168082	3.322	ng	94
38) Benzo(k)fluoranthene	23.413	252	172963	3.406	ng	95
39) Benzo(a)pyrene	24.015	252	159842	3.501	ng	# 92
40) Dibenzo(a,h)anthracene	26.796	278	163858	3.600	ng	97
41) Benzo(g,h,i)perylene	27.588	276	169992	3.526	ng	98

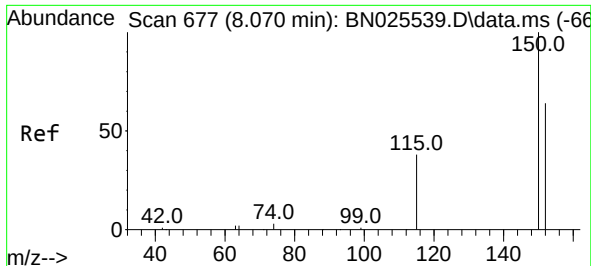
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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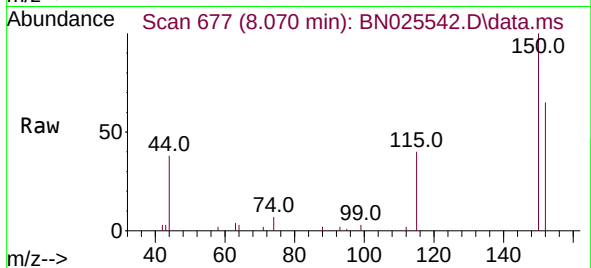
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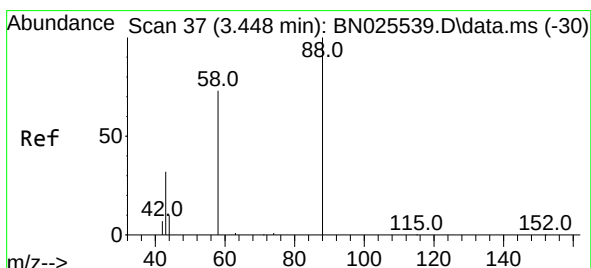
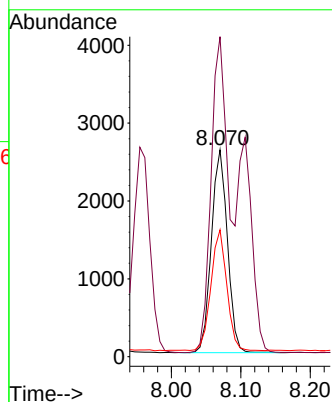
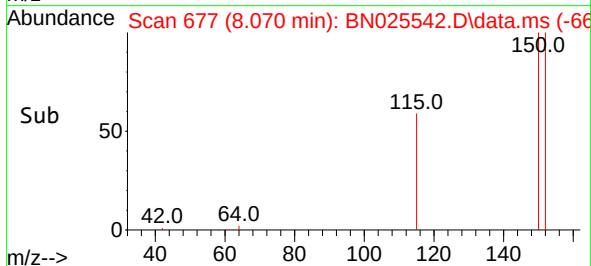


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.070 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

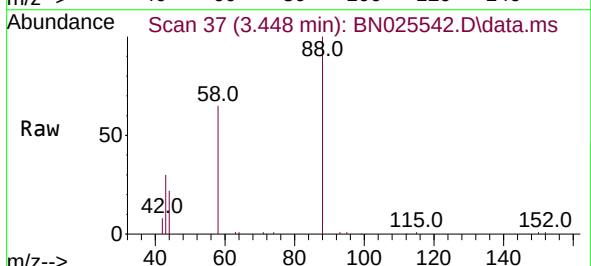
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



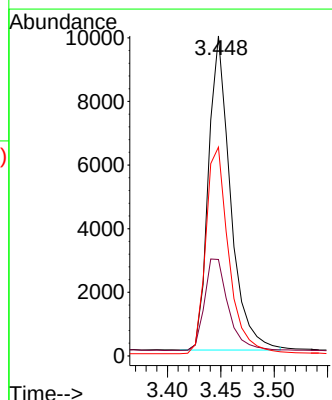
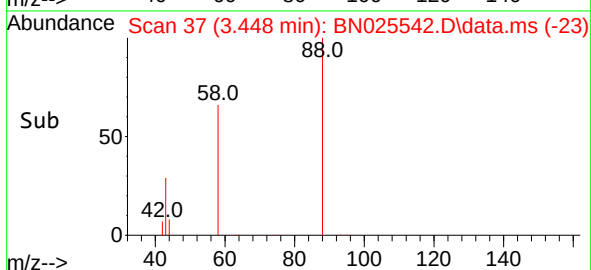
Tgt Ion:152 Resp: 4193
Ion Ratio Lower Upper
152 100
150 154.6 124.6 187.0
115 61.3 49.1 73.7

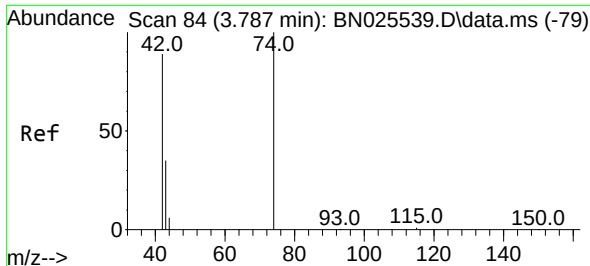


#2
1,4-Dioxane
Concen: 2.815 ng
RT: 3.448 min Scan# 37
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17



Tgt Ion: 88 Resp: 14134
Ion Ratio Lower Upper
88 100
43 31.6 25.8 38.8
58 69.0 54.9 82.3

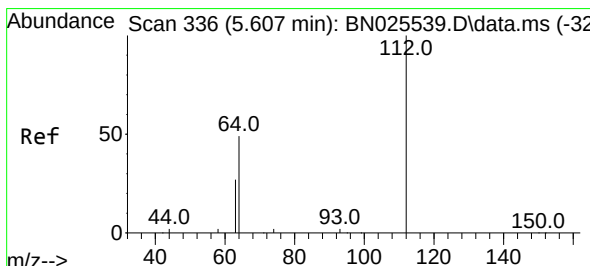
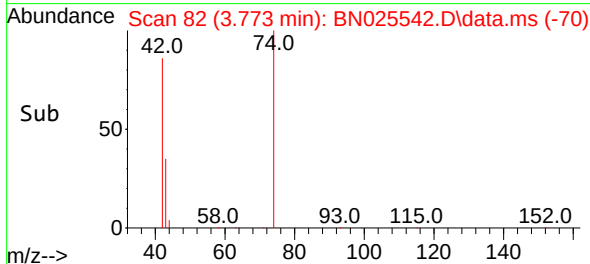
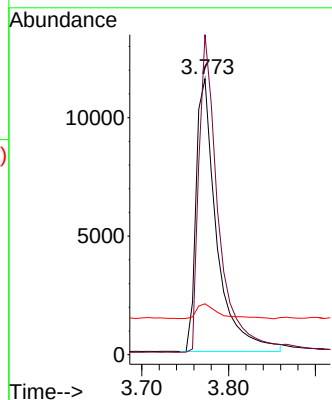
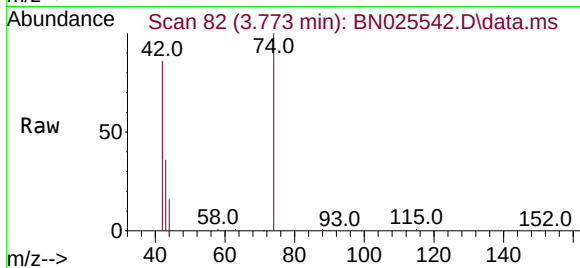




#3
n-Nitrosodimethylamine
Concen: 3.413 ng
RT: 3.773 min Scan# 81
Delta R.T. -0.014 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

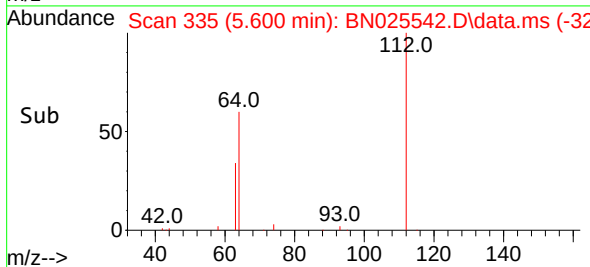
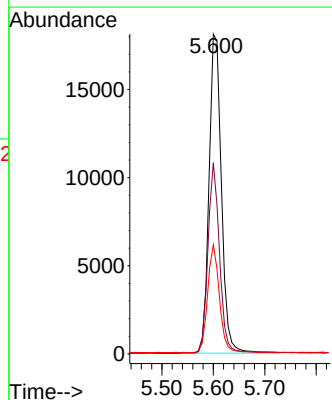
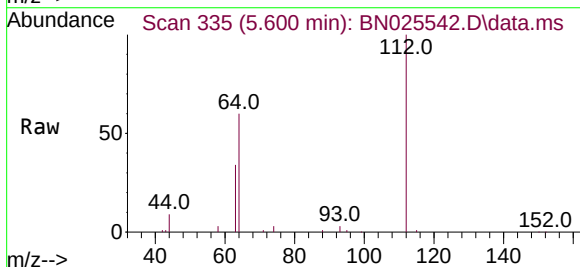
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

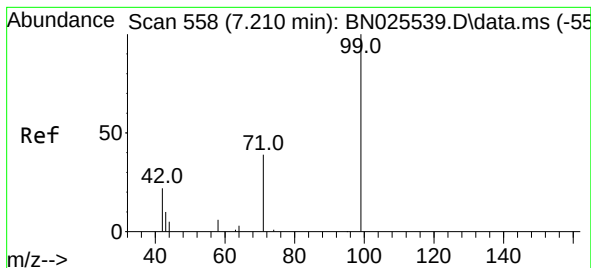
Tgt Ion: 42 Resp: 19178
Ion Ratio Lower Upper
42 100
74 110.5 89.7 134.5
44 6.0 7.5 11.3#



#4
2-Fluorophenol
Concen: 2.699 ng
RT: 5.600 min Scan# 335
Delta R.T. -0.007 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

Tgt Ion: 112 Resp: 30246
Ion Ratio Lower Upper
112 100
64 56.0 44.2 66.4
63 32.3 25.4 38.2





#5

Phenol-d6

Concen: 2.848 ng

RT: 7.211 min Scan# 51

Delta R.T. 0.000 min

Lab File: BN025542.D

Acq: 22 May 2023 17:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

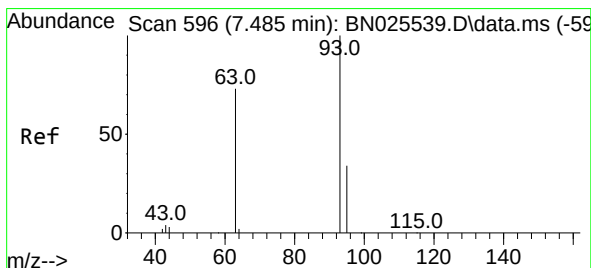
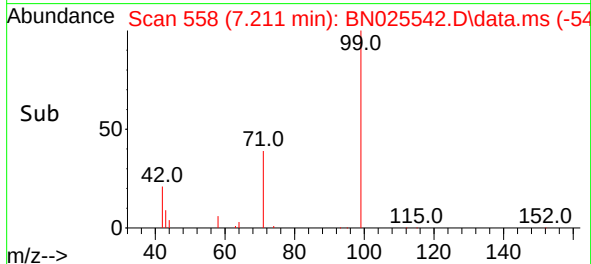
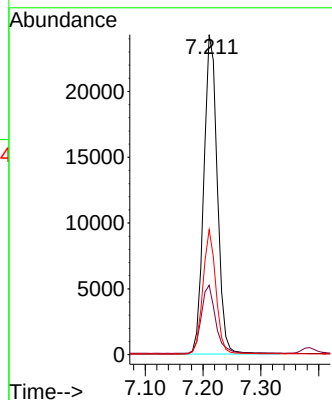
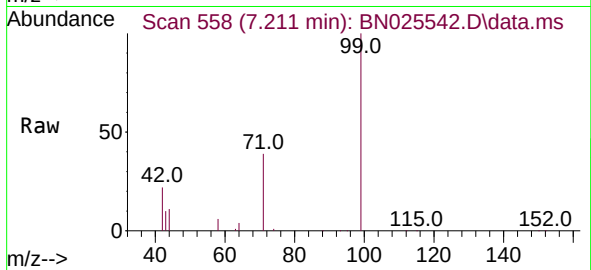
Tgt Ion: 99 Resp: 39569

Ion Ratio Lower Upper

99 100

42 22.8 17.5 26.3

71 37.5 30.1 45.1



#6

bis(2-Chloroethyl)ether

Concen: 2.905 ng

RT: 7.478 min Scan# 595

Delta R.T. -0.007 min

Lab File: BN025542.D

Acq: 22 May 2023 17:17

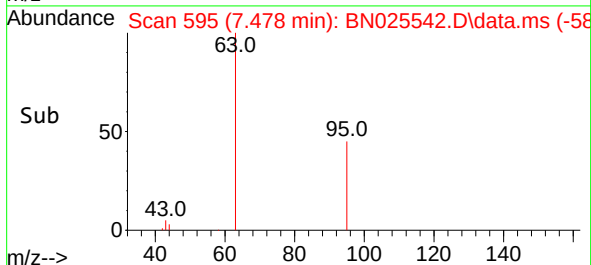
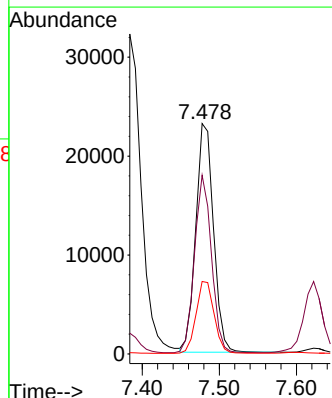
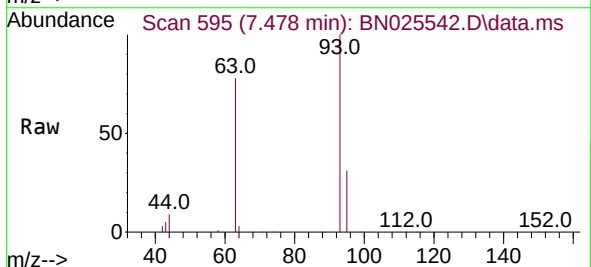
Tgt Ion: 93 Resp: 37036

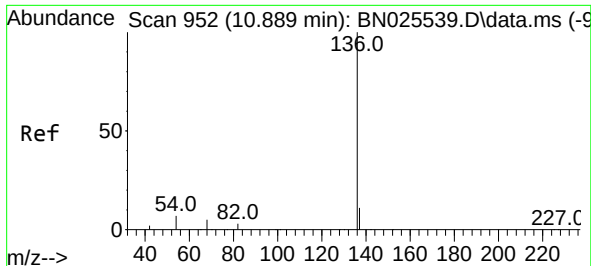
Ion Ratio Lower Upper

93 100

63 74.1 56.9 85.3

95 32.0 24.9 37.3

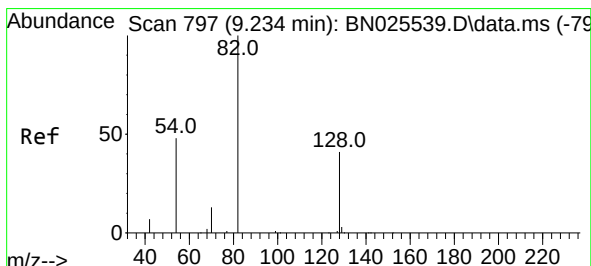
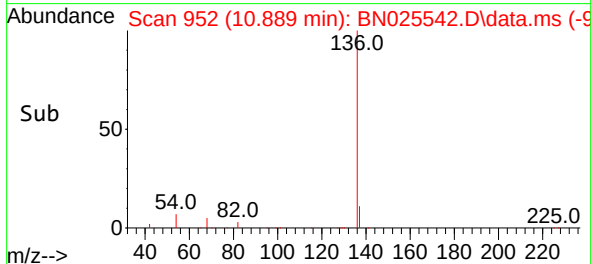
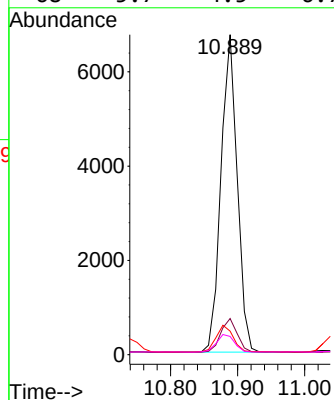
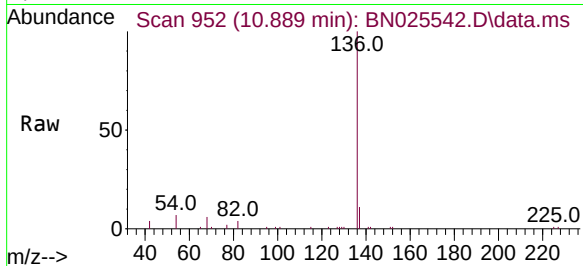




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.889 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

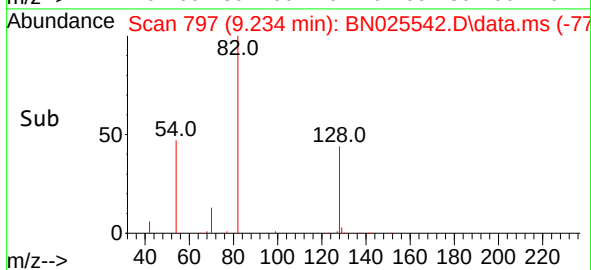
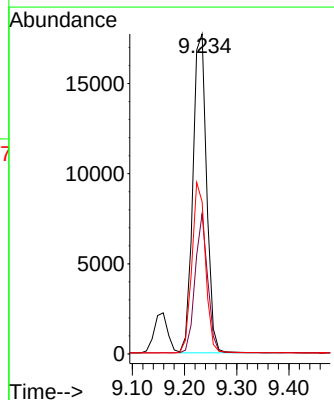
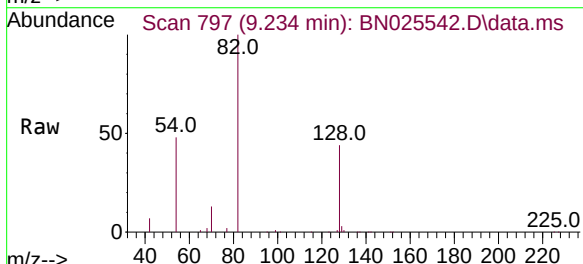
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

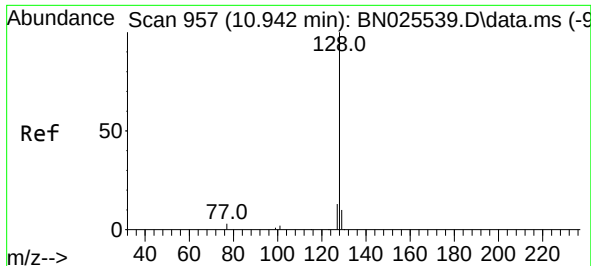
Tgt Ion:	136	Resp:	11346
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.1	13.7
54	7.4	6.2	9.4
68	5.7	4.5	6.7



#8
Nitrobenzene-d5
Concen: 3.137 ng
RT: 9.234 min Scan# 797
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

Tgt Ion:	82	Resp:	32446
Ion	Ratio	Lower	Upper
82	100		
128	43.8	33.8	50.8
54	47.6	39.8	59.6

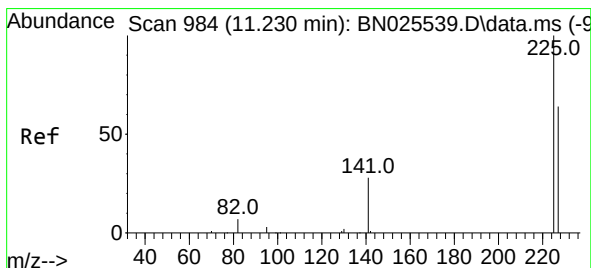
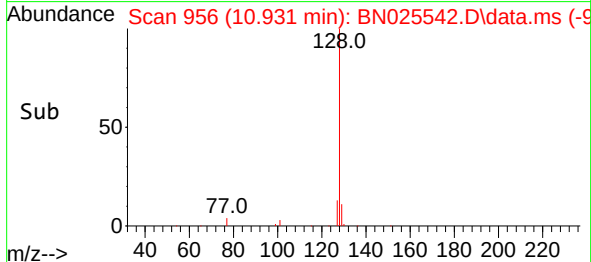
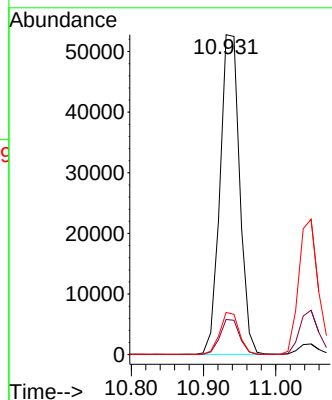
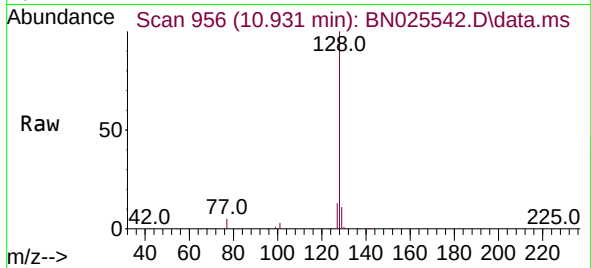




#9
Naphthalene
Concen: 3.190 ng
RT: 10.931 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

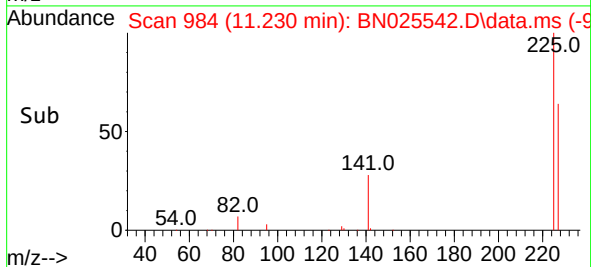
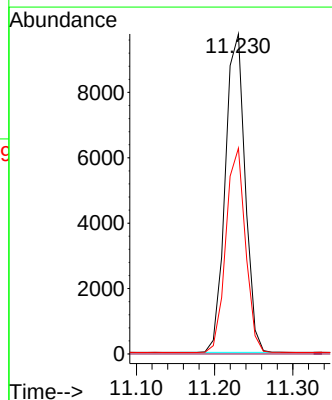
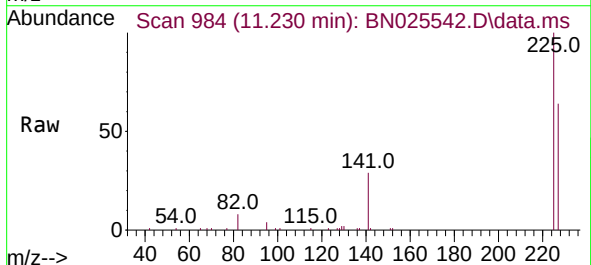
Instrument :
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ClientSampleId :
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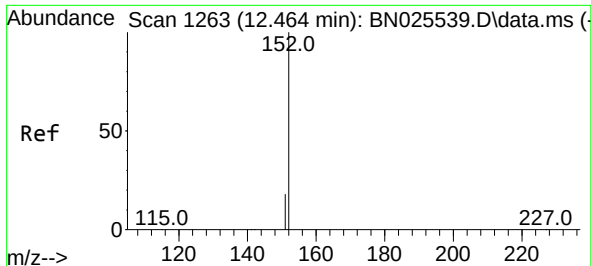
Tgt Ion:128 Resp: 99613
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.2 10.6 15.8



#10
Hexachlorobutadiene
Concen: 3.125 ng
RT: 11.230 min Scan# 984
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

Tgt Ion:225 Resp: 17166
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.1 51.0 76.6

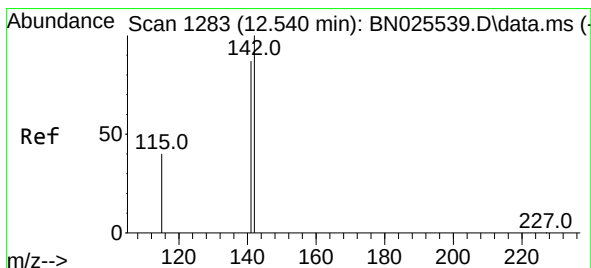
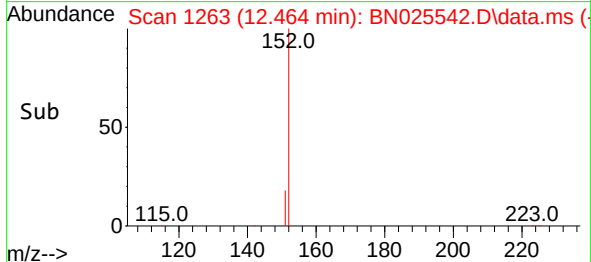
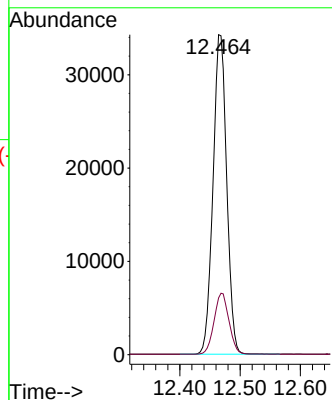
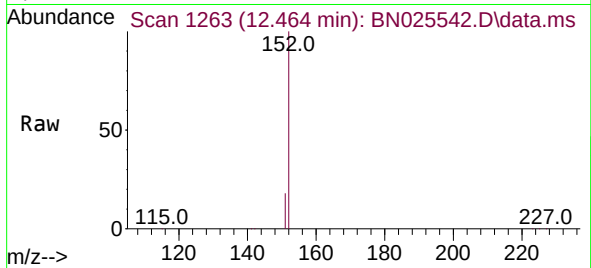




#11
2-Methylnaphthalene-d10
Concen: 3.303 ng
RT: 12.464 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

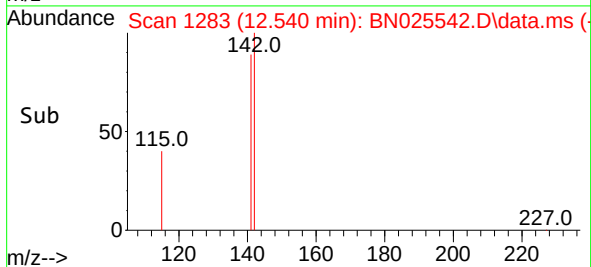
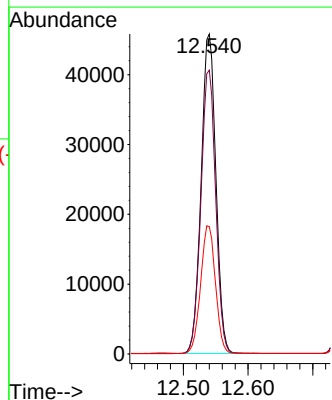
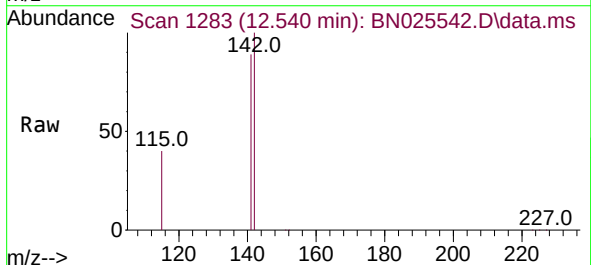
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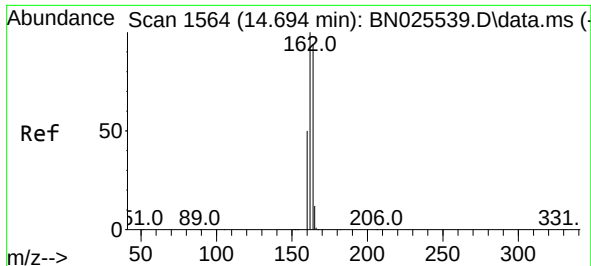
Tgt Ion:152 Resp: 53857
Ion Ratio Lower Upper
152 100
151 20.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 3.320 ng
RT: 12.540 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

Tgt Ion:142 Resp: 72371
Ion Ratio Lower Upper
142 100
141 88.7 70.1 105.1
115 39.8 32.8 49.2

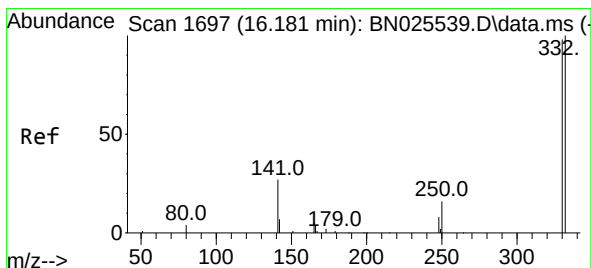
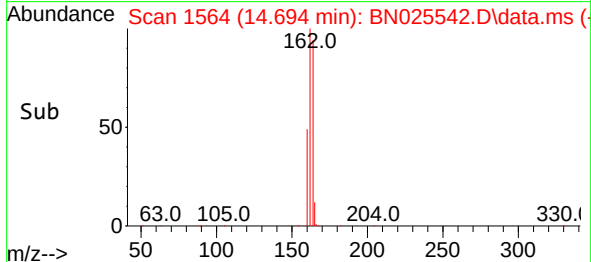
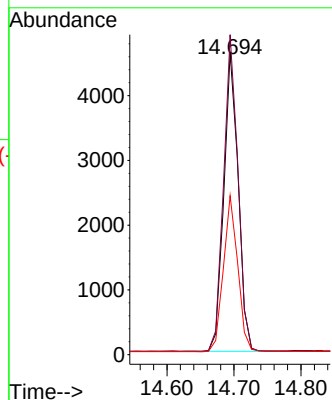
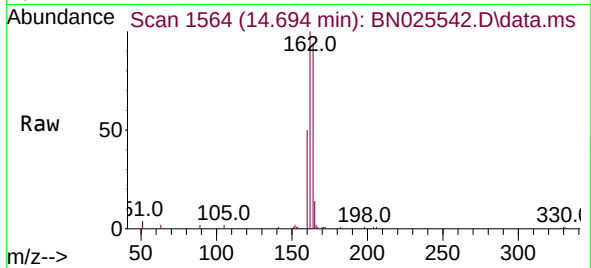




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.694 min Scan# 1564
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

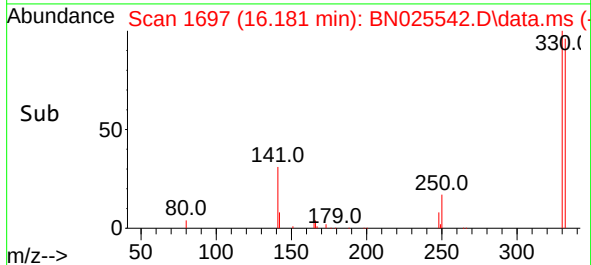
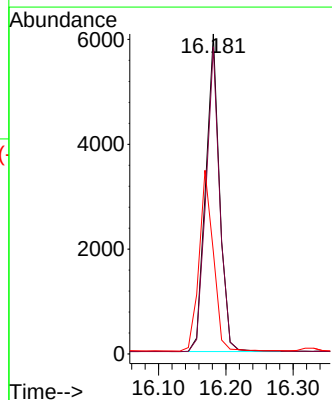
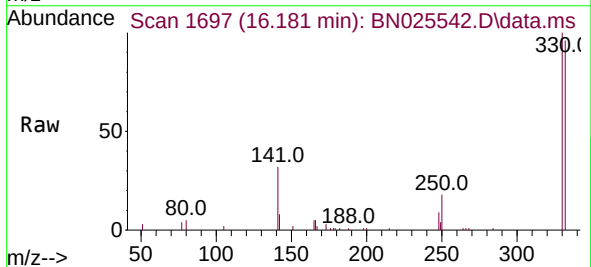
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

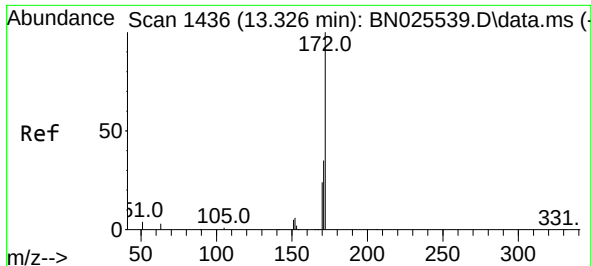
Tgt Ion:164 Resp: 6906
Ion Ratio Lower Upper
164 100
162 105.9 85.5 128.3
160 52.6 42.9 64.3



#14
2,4,6-Tribromophenol
Concen: 3.037 ng
RT: 16.181 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

Tgt Ion:330 Resp: 8692
Ion Ratio Lower Upper
330 100
332 95.4 76.7 115.1
141 58.1 43.0 64.6

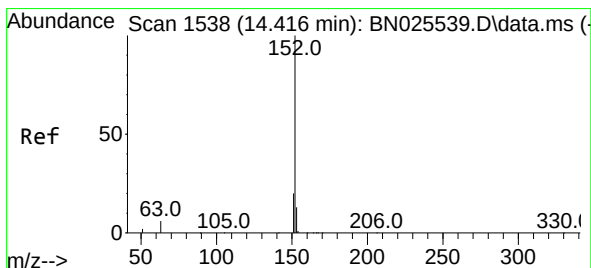
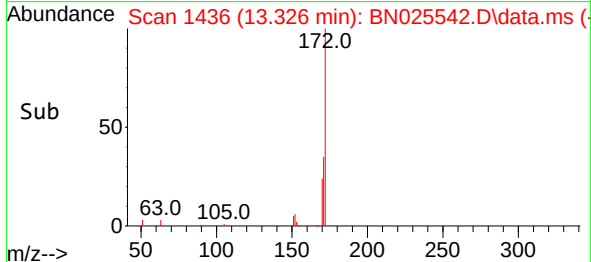
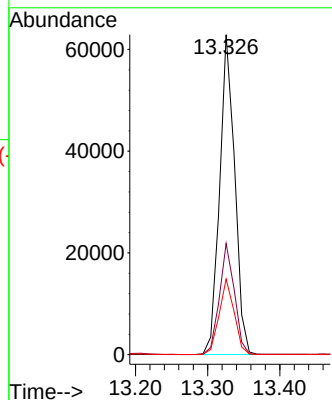
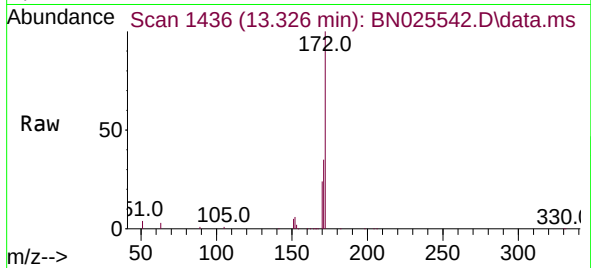




#15
2-Fluorobiphenyl
Concen: 3.018 ng
RT: 13.326 min Scan# 1436
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

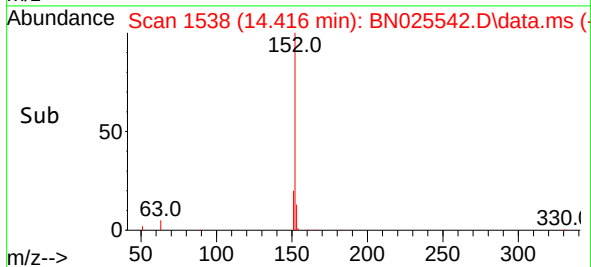
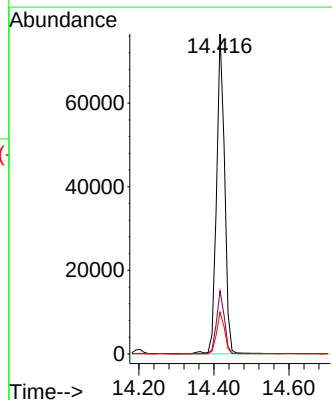
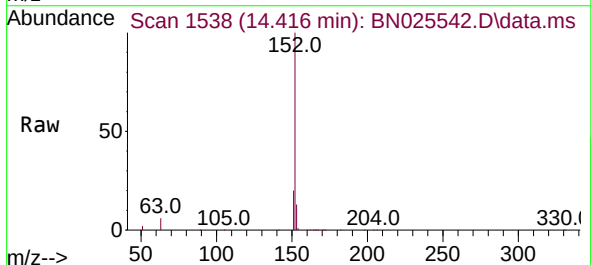
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

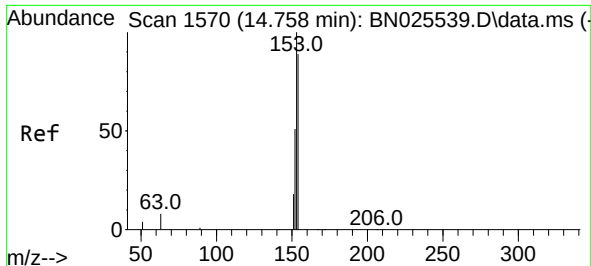
Tgt Ion:172 Resp: 90918
Ion Ratio Lower Upper
172 100
171 34.8 28.3 42.5
170 23.6 19.3 28.9



#16
Acenaphthylene
Concen: 3.506 ng
RT: 14.416 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

Tgt Ion:152 Resp: 114244
Ion Ratio Lower Upper
152 100
151 19.3 15.3 22.9
153 12.9 10.4 15.6

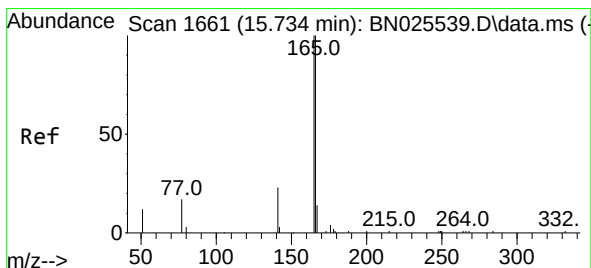
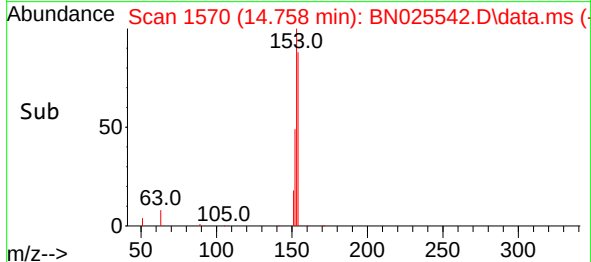
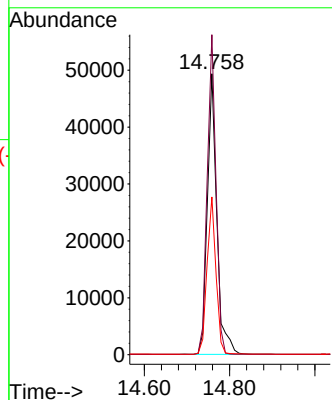
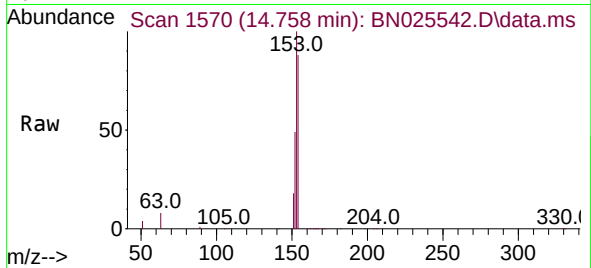




#17
Acenaphthene
Concen: 3.319 ng
RT: 14.758 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

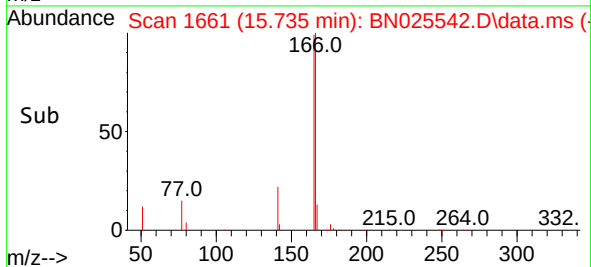
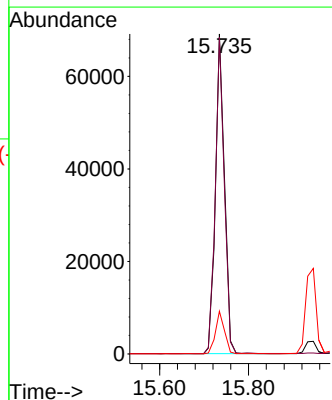
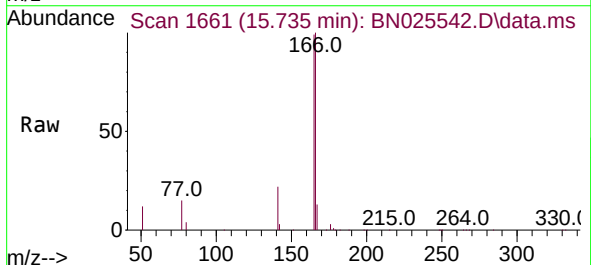
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

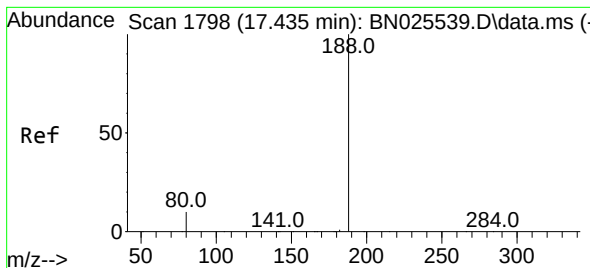
Tgt Ion:154 Resp: 76006
Ion Ratio Lower Upper
154 100
153 105.8 85.4 128.2
152 53.0 44.3 66.5



#18
Fluorene
Concen: 3.235 ng
RT: 15.735 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

Tgt Ion:166 Resp: 93271
Ion Ratio Lower Upper
166 100
165 98.2 79.1 118.7
167 13.6 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: BN025542.D

Acq: 22 May 2023 17:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

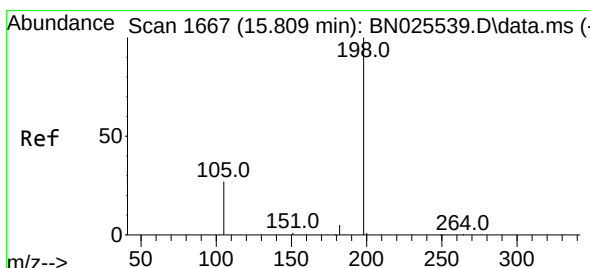
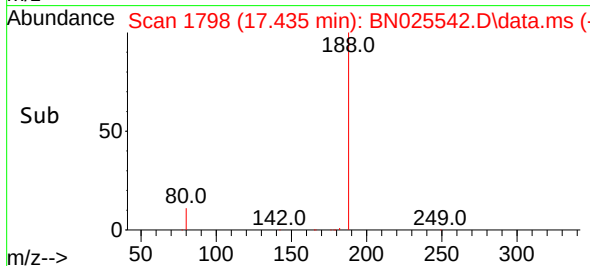
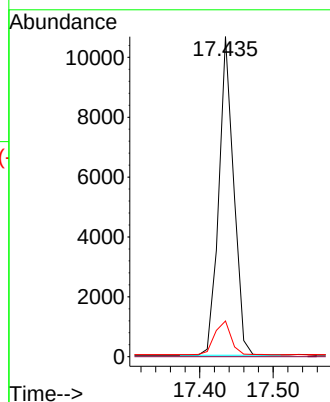
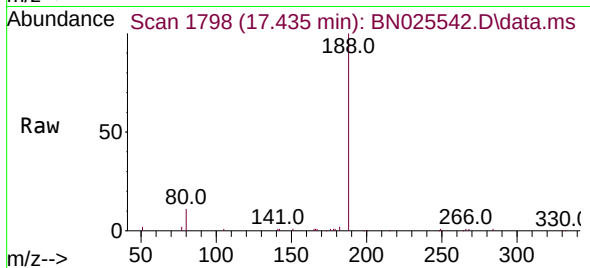
Tgt Ion:188 Resp: 15011

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.1 8.8 13.2



#20

4,6-Dinitro-2-methylphenol

Concen: 3.625 ng

RT: 15.809 min Scan# 1667

Delta R.T. 0.000 min

Lab File: BN025542.D

Acq: 22 May 2023 17:17

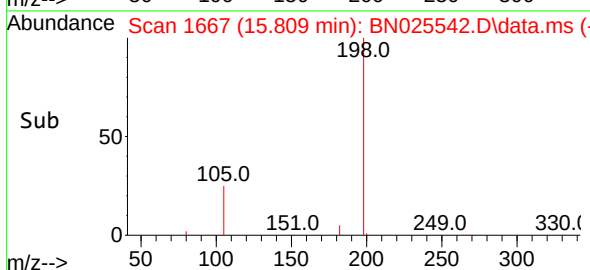
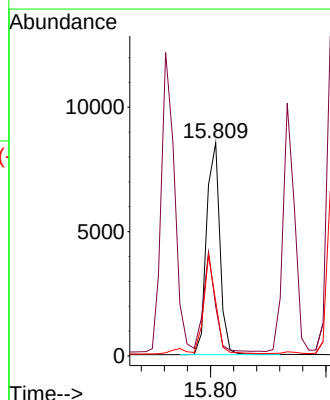
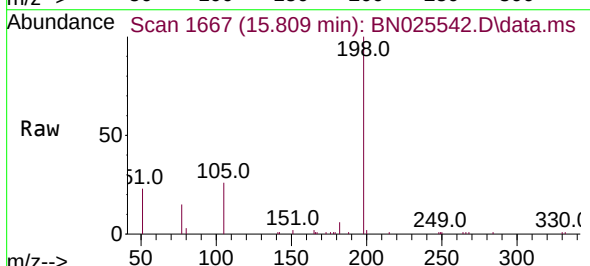
Tgt Ion:198 Resp: 13661

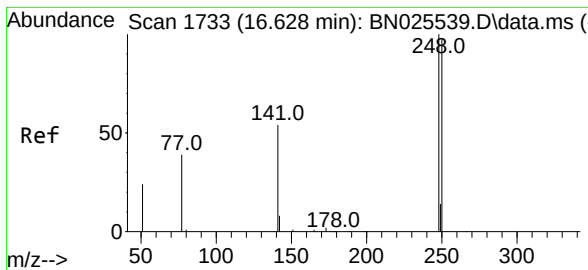
Ion Ratio Lower Upper

198 100

51 23.1 31.7 47.5#

105 25.6 29.2 43.8#

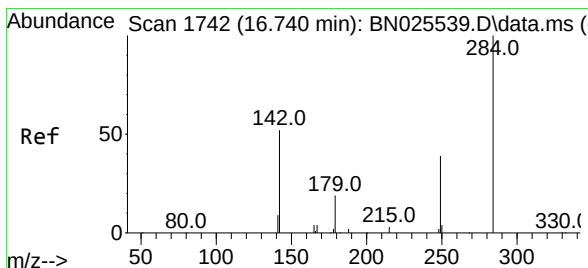
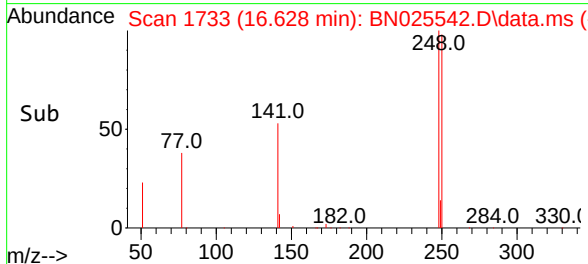
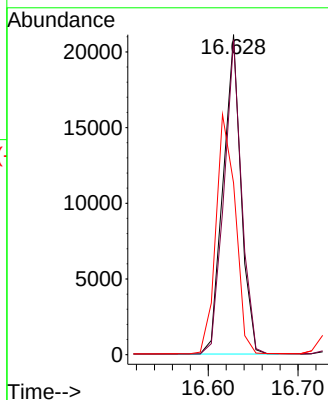
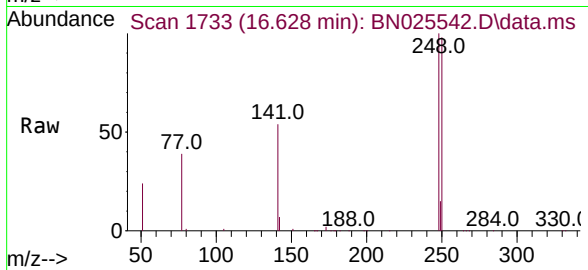




#21
4-Bromophenyl-phenylether
Concen: 3.367 ng
RT: 16.628 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

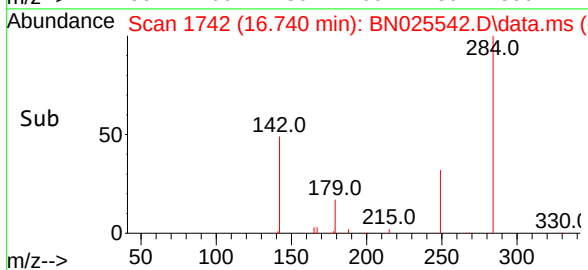
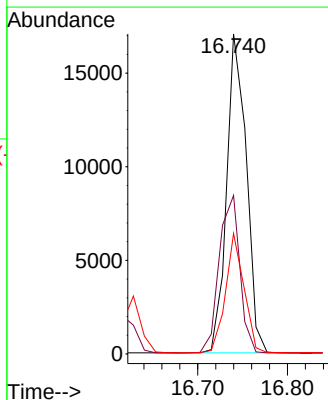
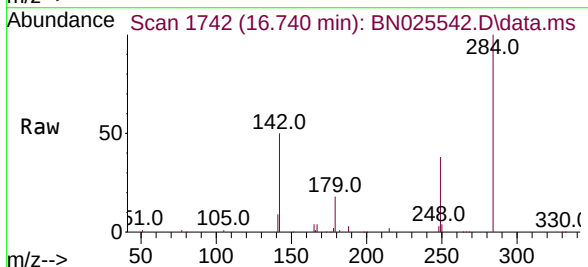
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

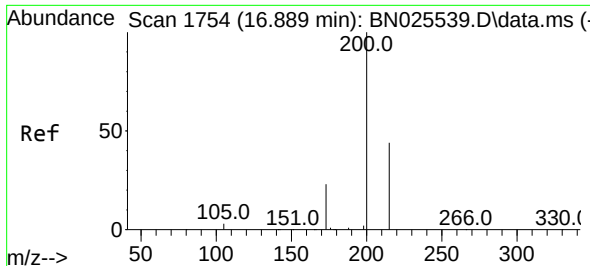
Tgt Ion:	248	Resp:	29159
Ion Ratio	Lower	Upper	
248	100		
250	98.4	78.9	118.3
141	53.6	43.9	65.9



#22
Hexachlorobenzene
Concen: 3.339 ng
RT: 16.740 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

Tgt Ion:	284	Resp:	25934
Ion Ratio	Lower	Upper	
284	100		
142	51.7	41.6	62.4
249	34.9	28.3	42.5

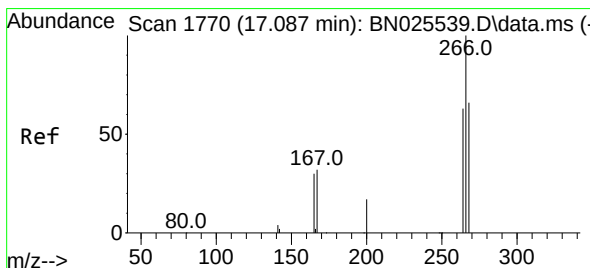
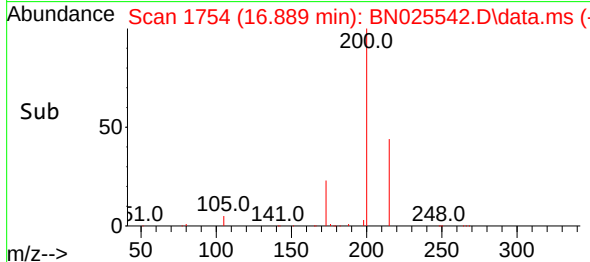
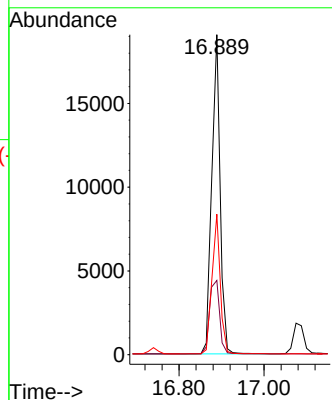
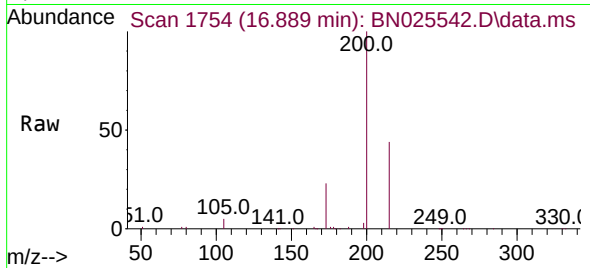




#23
 Atrazine
 Concen: 3.448 ng
 RT: 16.889 min Scan# 1754
 Delta R.T. 0.000 min
 Lab File: BN025542.D
 Acq: 22 May 2023 17:17

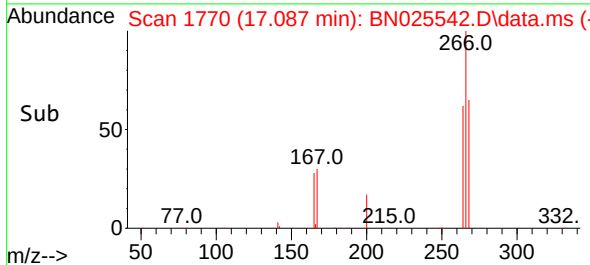
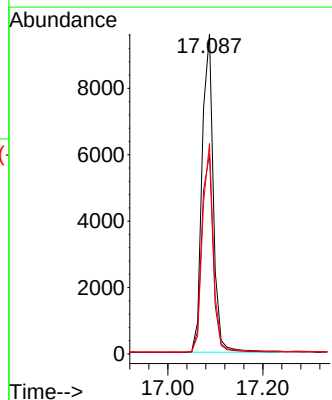
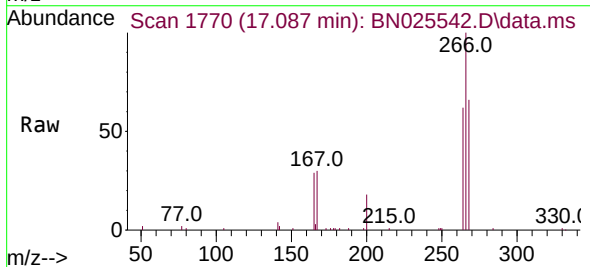
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

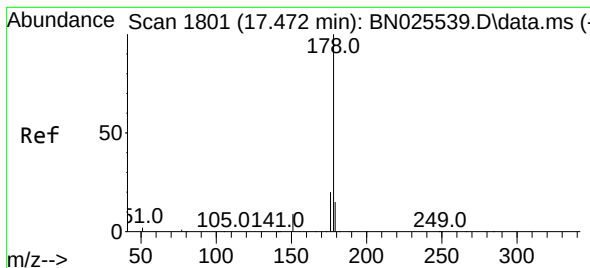
Tgt Ion:200 Resp: 26090
 Ion Ratio Lower Upper
 200 100
 173 23.2 20.2 30.4
 215 43.9 35.8 53.8



#24
 Pentachlorophenol
 Concen: 3.791 ng
 RT: 17.087 min Scan# 1770
 Delta R.T. 0.000 min
 Lab File: BN025542.D
 Acq: 22 May 2023 17:17

Tgt Ion:266 Resp: 15781
 Ion Ratio Lower Upper
 266 100
 264 63.5 51.3 76.9
 268 63.7 51.2 76.8





#25

Phenanthrene

Concen: 3.287 ng

RT: 17.472 min Scan# 1801

Delta R.T. 0.000 min

Lab File: BN025542.D

Acq: 22 May 2023 17:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

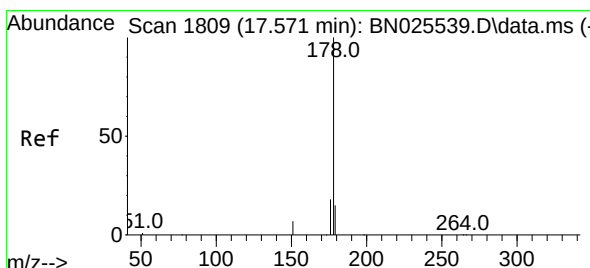
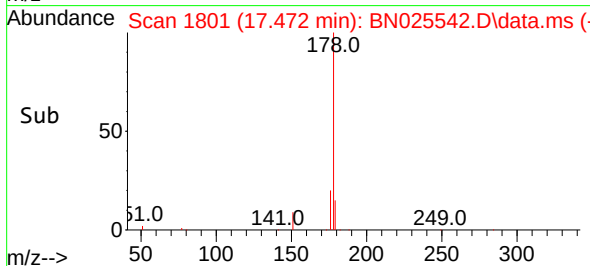
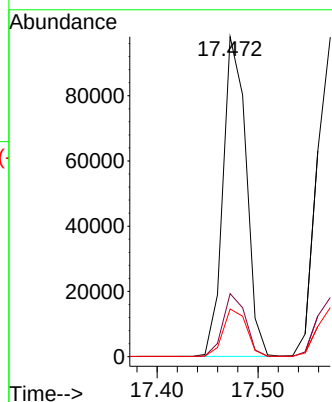
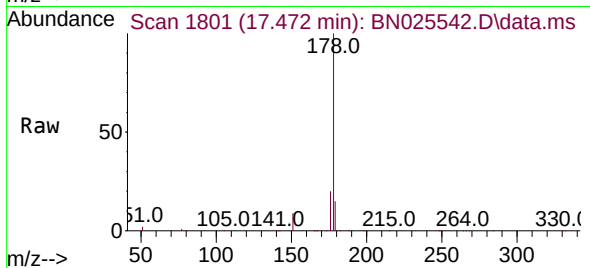
Tgt Ion:178 Resp: 156381

Ion Ratio Lower Upper

178 100

176 19.3 15.5 23.3

179 15.1 12.5 18.7



#26

Anthracene

Concen: 3.579 ng

RT: 17.572 min Scan# 1809

Delta R.T. 0.000 min

Lab File: BN025542.D

Acq: 22 May 2023 17:17

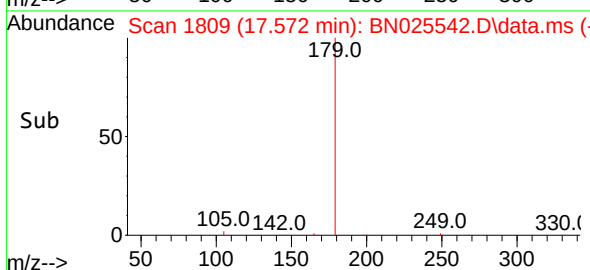
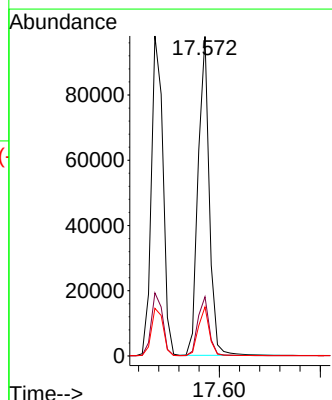
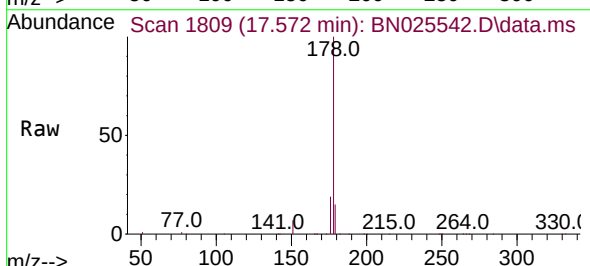
Tgt Ion:178 Resp: 149900

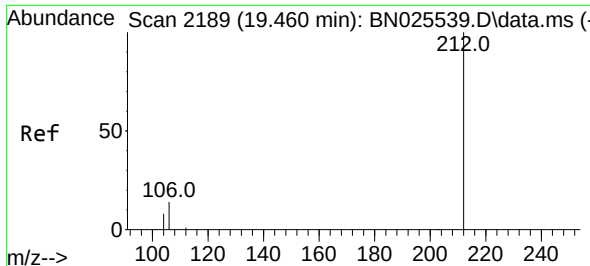
Ion Ratio Lower Upper

178 100

176 18.8 14.8 22.2

179 15.1 12.3 18.5

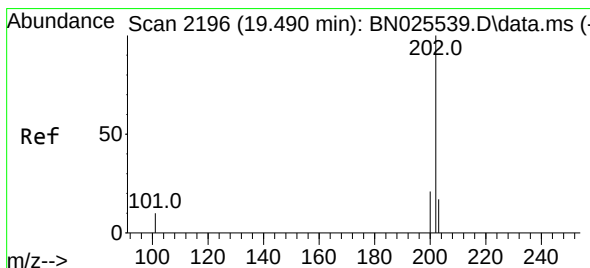
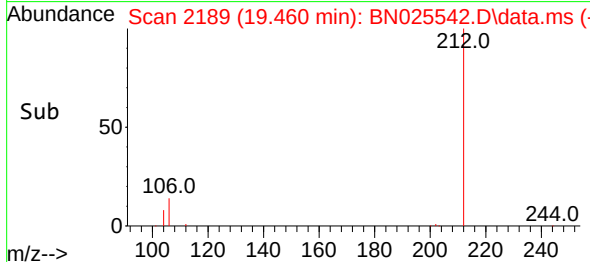
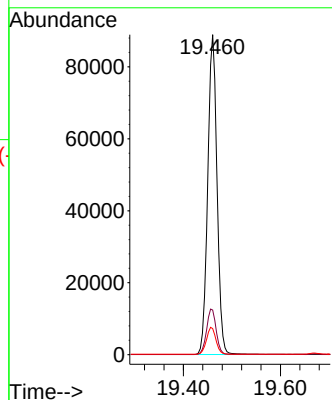
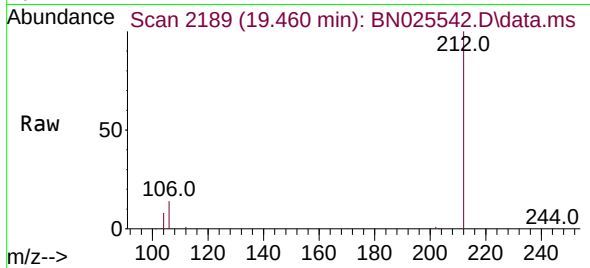




#27
Fluoranthene-d10
Concen: 3.435 ng
RT: 19.460 min Scan# 2189
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

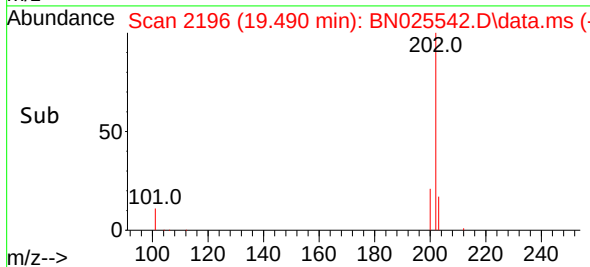
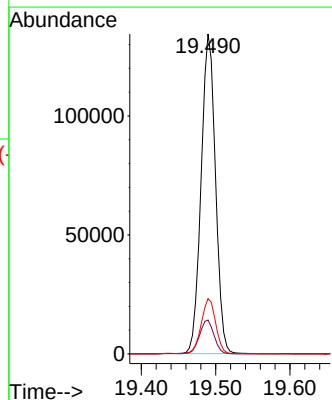
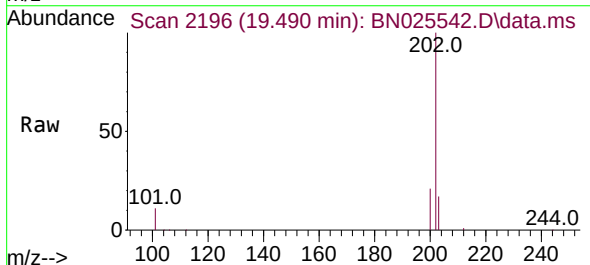
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

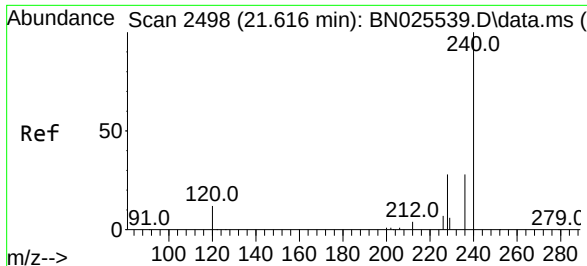
Tgt Ion:212 Resp: 118066
Ion Ratio Lower Upper
212 100
106 14.6 11.4 17.2
104 8.5 6.8 10.2



#28
Fluoranthene
Concen: 3.514 ng
RT: 19.490 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

Tgt Ion:202 Resp: 180312
Ion Ratio Lower Upper
202 100
101 10.9 8.6 12.8
203 17.2 13.7 20.5

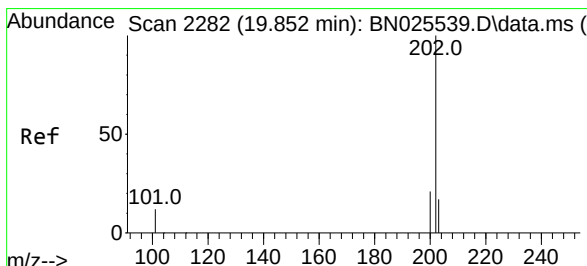
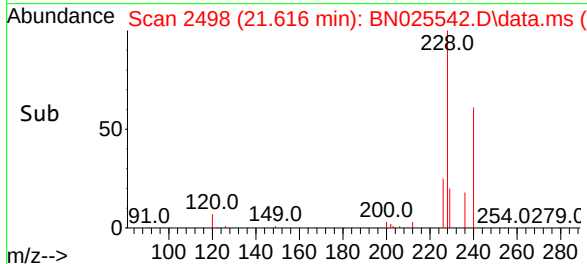
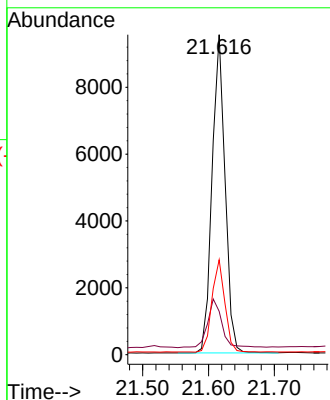
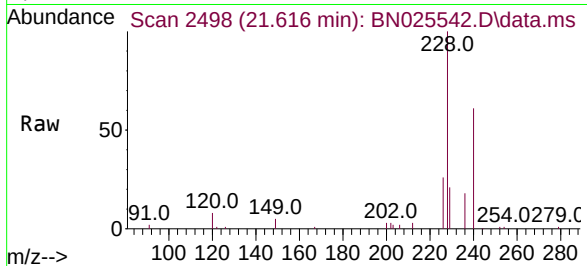




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.616 min Scan# 2498
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

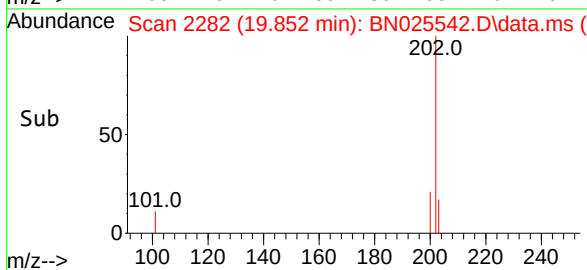
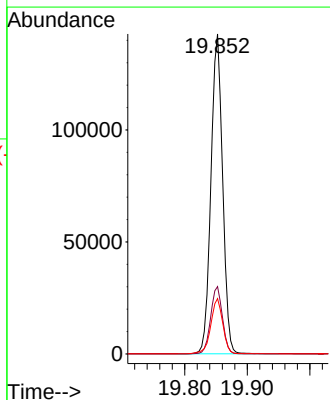
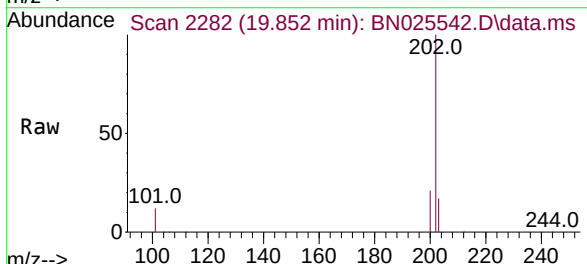
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

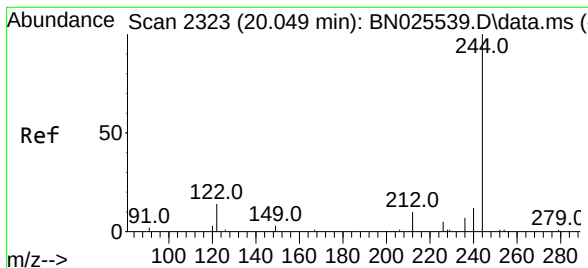
Tgt Ion:240 Resp: 13048
Ion Ratio Lower Upper
240 100
120 13.5 11.7 17.5
236 29.7 23.0 34.6



#30
Pyrene
Concen: 3.140 ng
RT: 19.852 min Scan# 2282
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

Tgt Ion:202 Resp: 184634
Ion Ratio Lower Upper
202 100
200 21.2 16.9 25.3
203 17.7 14.3 21.5





#31

Terphenyl-d14

Concen: 2.966 ng

RT: 20.049 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN025542.D

Acq: 22 May 2023 17:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

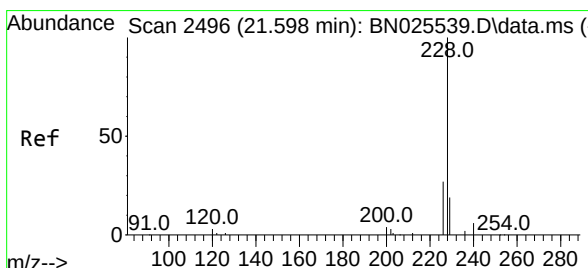
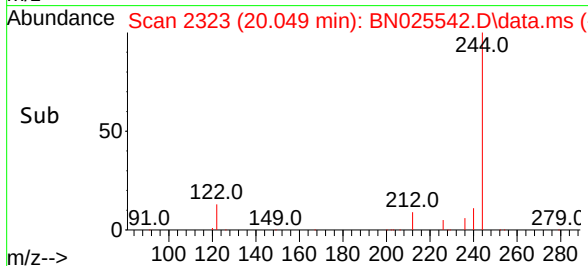
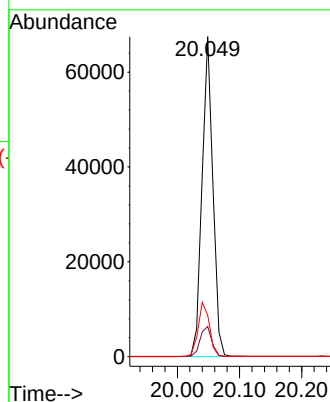
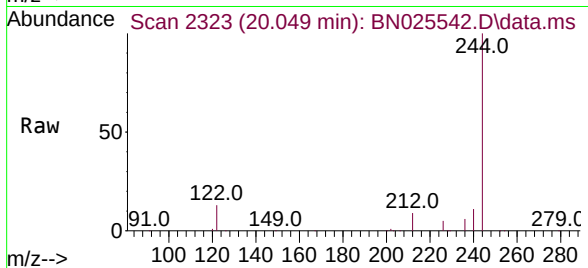
Tgt Ion:244 Resp: 81544

Ion Ratio Lower Upper

244 100

212 9.4 8.4 12.6

122 12.9 11.4 17.0



#32

Benzo(a)anthracene

Concen: 3.378 ng

RT: 21.598 min Scan# 2496

Delta R.T. 0.000 min

Lab File: BN025542.D

Acq: 22 May 2023 17:17

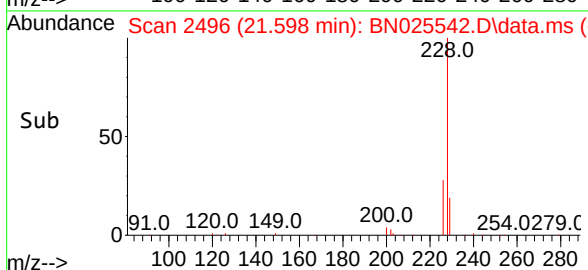
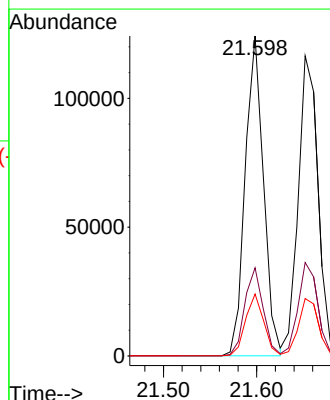
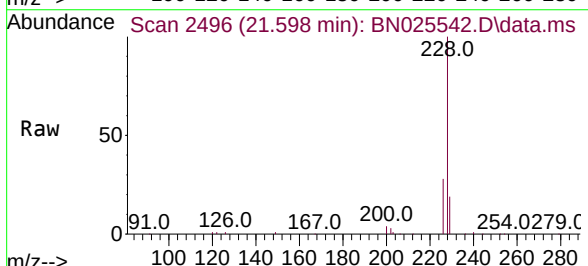
Tgt Ion:228 Resp: 170157

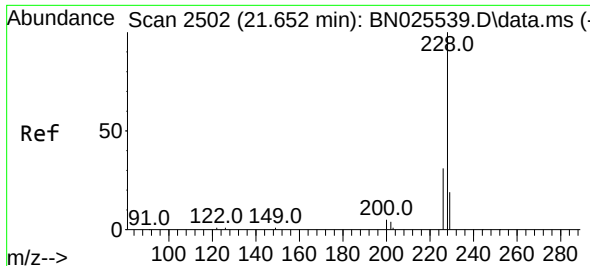
Ion Ratio Lower Upper

228 100

226 27.6 21.9 32.9

229 19.3 15.4 23.2

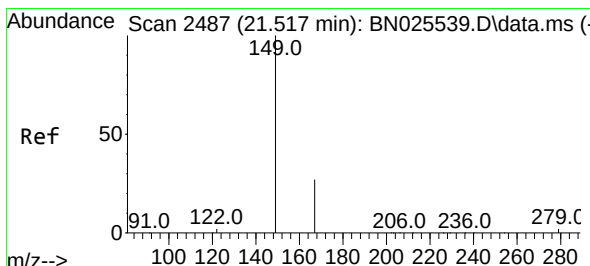
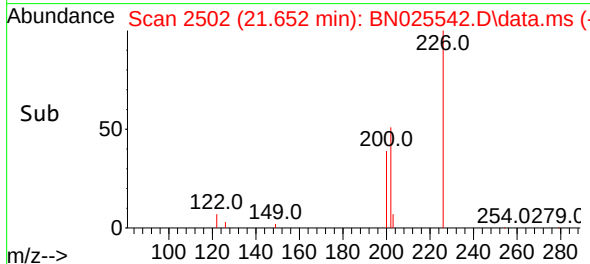
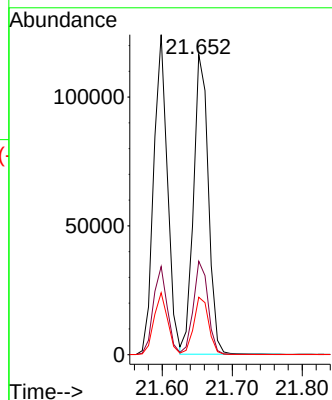
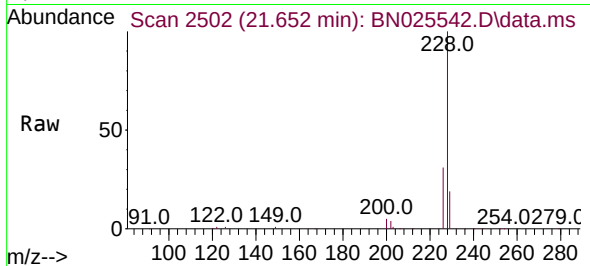




#33
Chrysene
Concen: 3.234 ng
RT: 21.652 min Scan# 2165
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

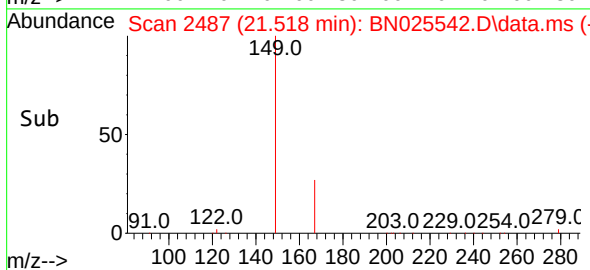
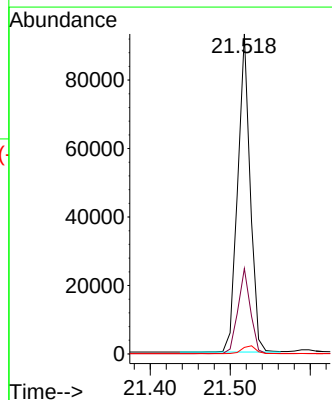
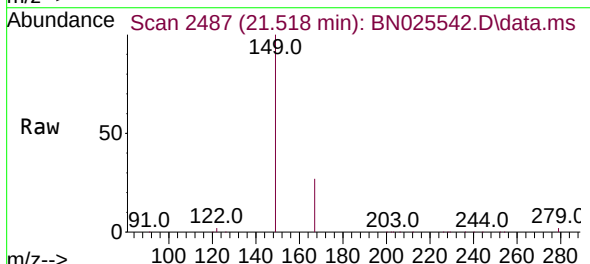
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

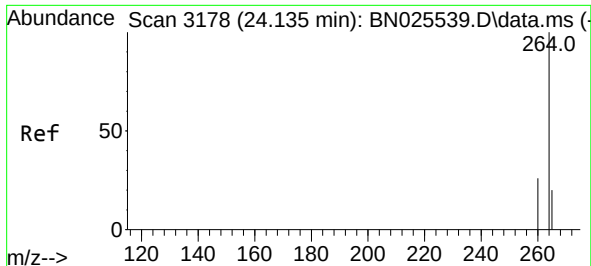
Tgt Ion:228 Resp: 171513
Ion Ratio Lower Upper
228 100
226 31.2 24.7 37.1
229 19.1 15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 3.174 ng
RT: 21.518 min Scan# 2487
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

Tgt Ion:149 Resp: 100485
Ion Ratio Lower Upper
149 100
167 26.8 21.5 32.3
279 2.7 2.6 4.0



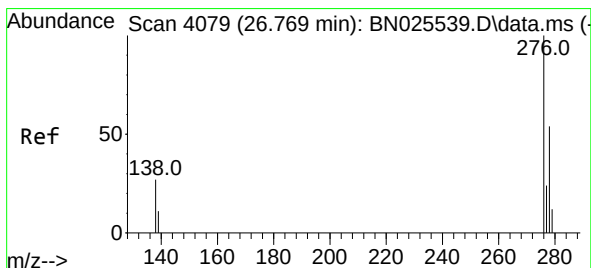
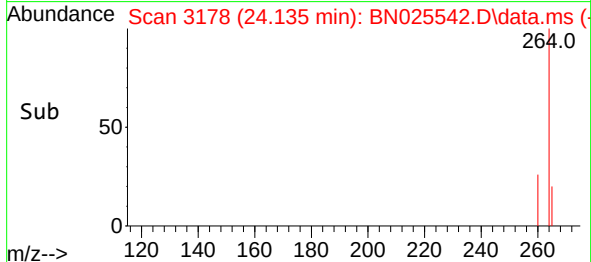
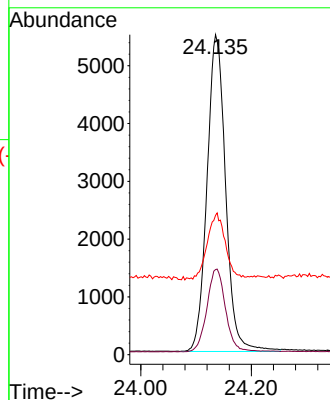
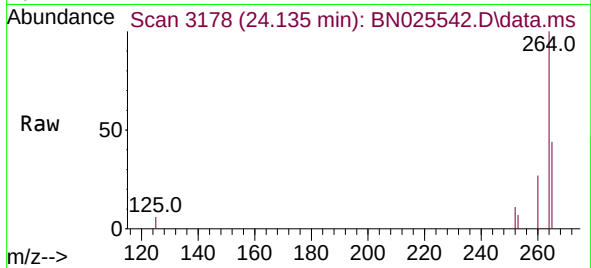


#35
Perylene-d12
Concen: 0.400 ng
RT: 24.135 min Scan# 3178
Delta R.T. 0.000 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:264 Resp: 12819

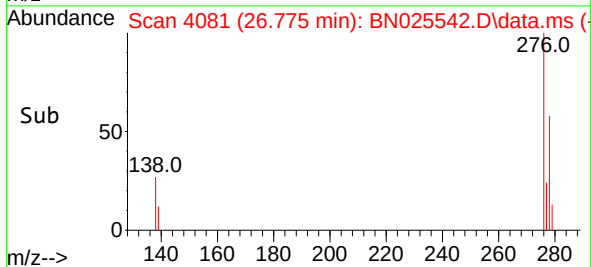
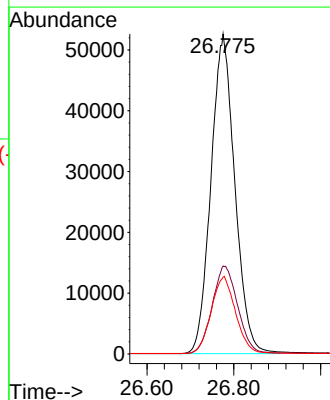
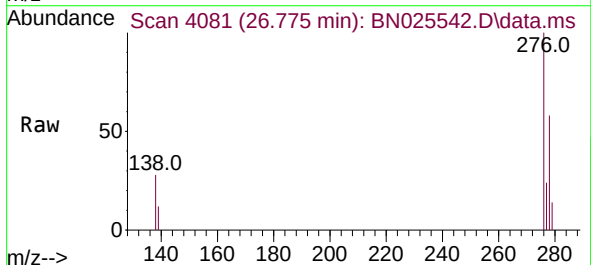
Ion	Ratio	Lower	Upper
264	100		
260	26.6	21.1	31.7
265	43.6	35.5	53.3

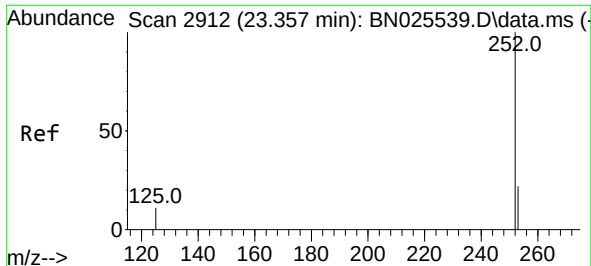


#36
Indeno(1,2,3-cd)pyrene
Concen: 3.565 ng
RT: 26.775 min Scan# 4081
Delta R.T. 0.006 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

Tgt Ion:276 Resp: 200388

Ion	Ratio	Lower	Upper
276	100		
138	29.2	22.8	34.2
277	24.7	19.8	29.6





#37

Benzo(b)fluoranthene

Concen: 3.322 ng

RT: 23.360 min Scan# 2912

Delta R.T. 0.003 min

Lab File: BN025542.D

Acq: 22 May 2023 17:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

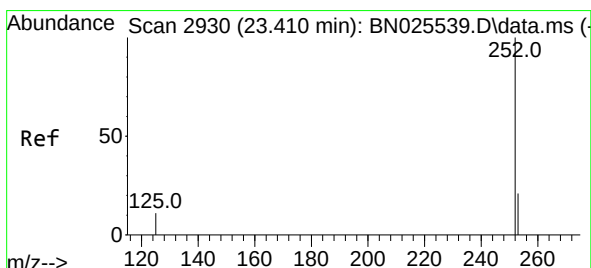
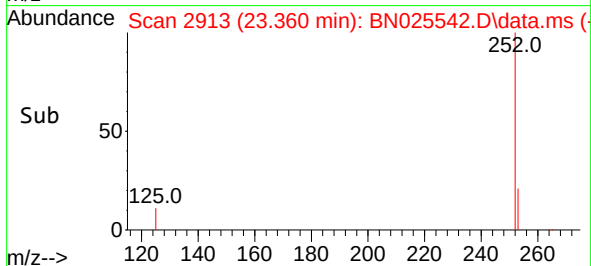
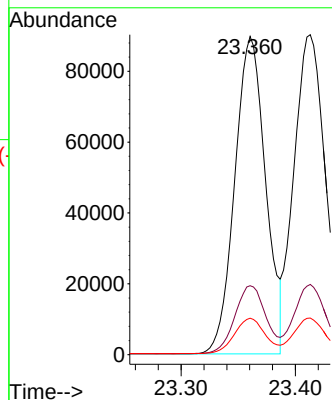
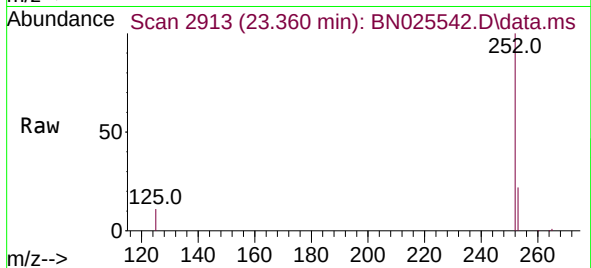
Tgt Ion:252 Resp: 168082

Ion Ratio Lower Upper

252 100

253 21.7 19.7 29.5

125 11.4 11.3 16.9



#38

Benzo(k)fluoranthene

Concen: 3.406 ng

RT: 23.413 min Scan# 2931

Delta R.T. 0.003 min

Lab File: BN025542.D

Acq: 22 May 2023 17:17

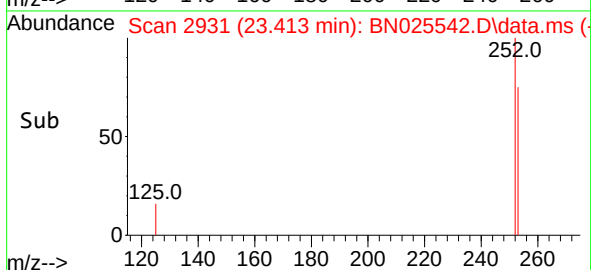
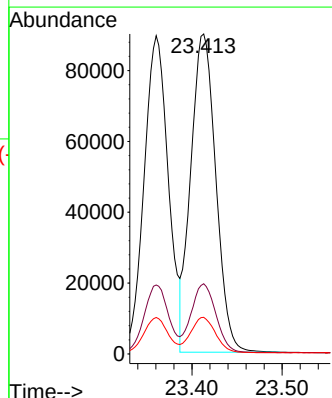
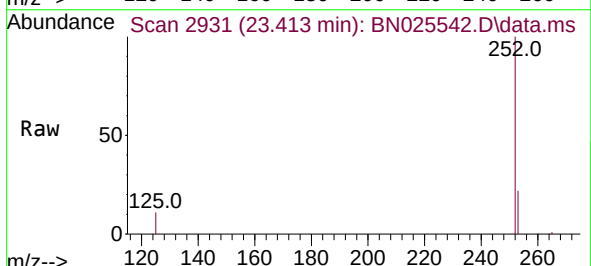
Tgt Ion:252 Resp: 172963

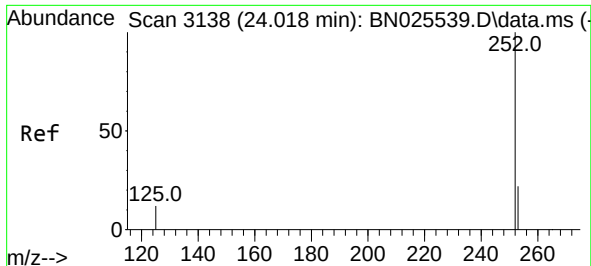
Ion Ratio Lower Upper

252 100

253 21.9 19.4 29.2

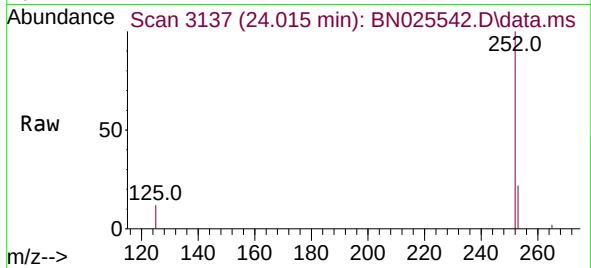
125 11.5 10.9 16.3



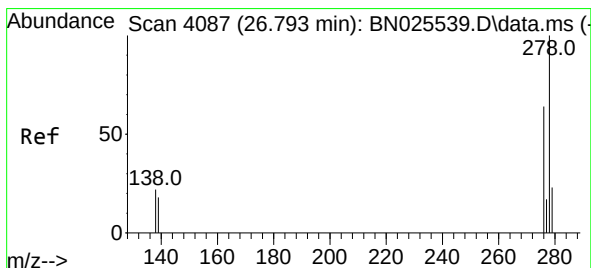
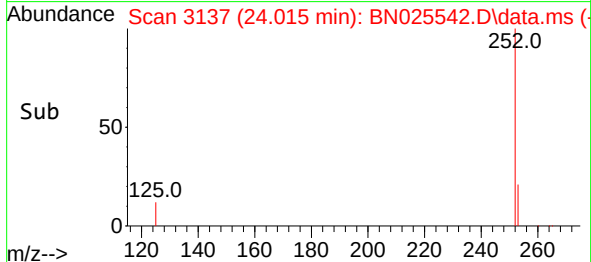
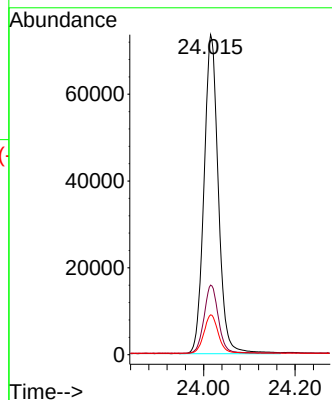


#39
Benzo(a)pyrene
Concen: 3.501 ng
RT: 24.015 min Scan# 3138
Delta R.T. -0.003 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

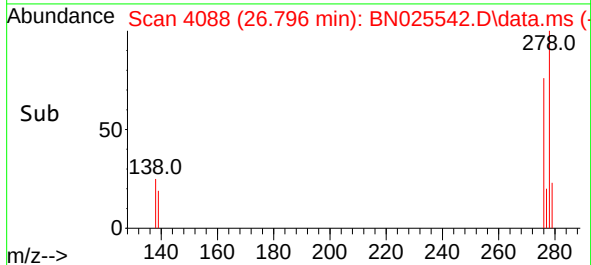
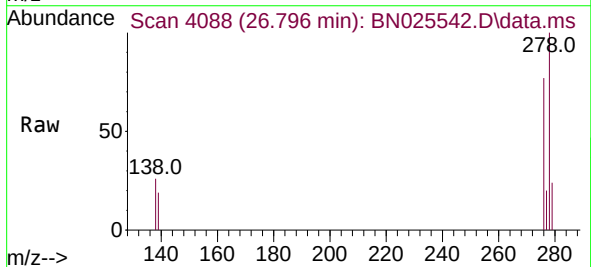
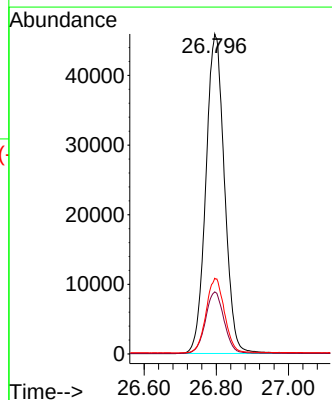


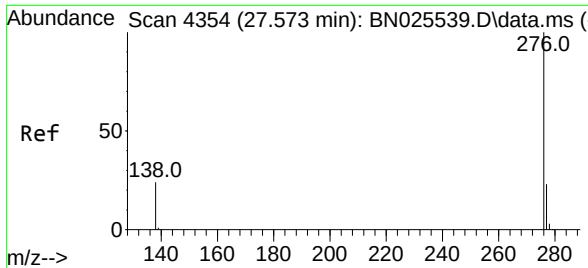
Tgt Ion:252 Resp: 159842
Ion Ratio Lower Upper
252 100
253 21.7 20.3 30.5
125 12.4 12.7 19.1#



#40
Dibenzo(a,h)anthracene
Concen: 3.600 ng
RT: 26.796 min Scan# 4088
Delta R.T. 0.003 min
Lab File: BN025542.D
Acq: 22 May 2023 17:17

Tgt Ion:278 Resp: 163858
Ion Ratio Lower Upper
278 100
139 19.4 15.8 23.6
279 23.6 21.0 31.6





#41
 Benzo(g,h,i)perylene
 Concen: 3.526 ng
 RT: 27.588 min Scan# 41
 Delta R.T. 0.015 min
 Lab File: BN025542.D
 Acq: 22 May 2023 17:17

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:276 Resp: 169992
 Ion Ratio Lower Upper
 276 100
 277 23.4 19.3 28.9
 138 24.9 20.6 30.8

