

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053123\
 Data File : BN025740.D
 Acq On : 31 May 2023 15:05
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Jun 01 00:52:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 00:50:40 2023
 Response via : Initial Calibration

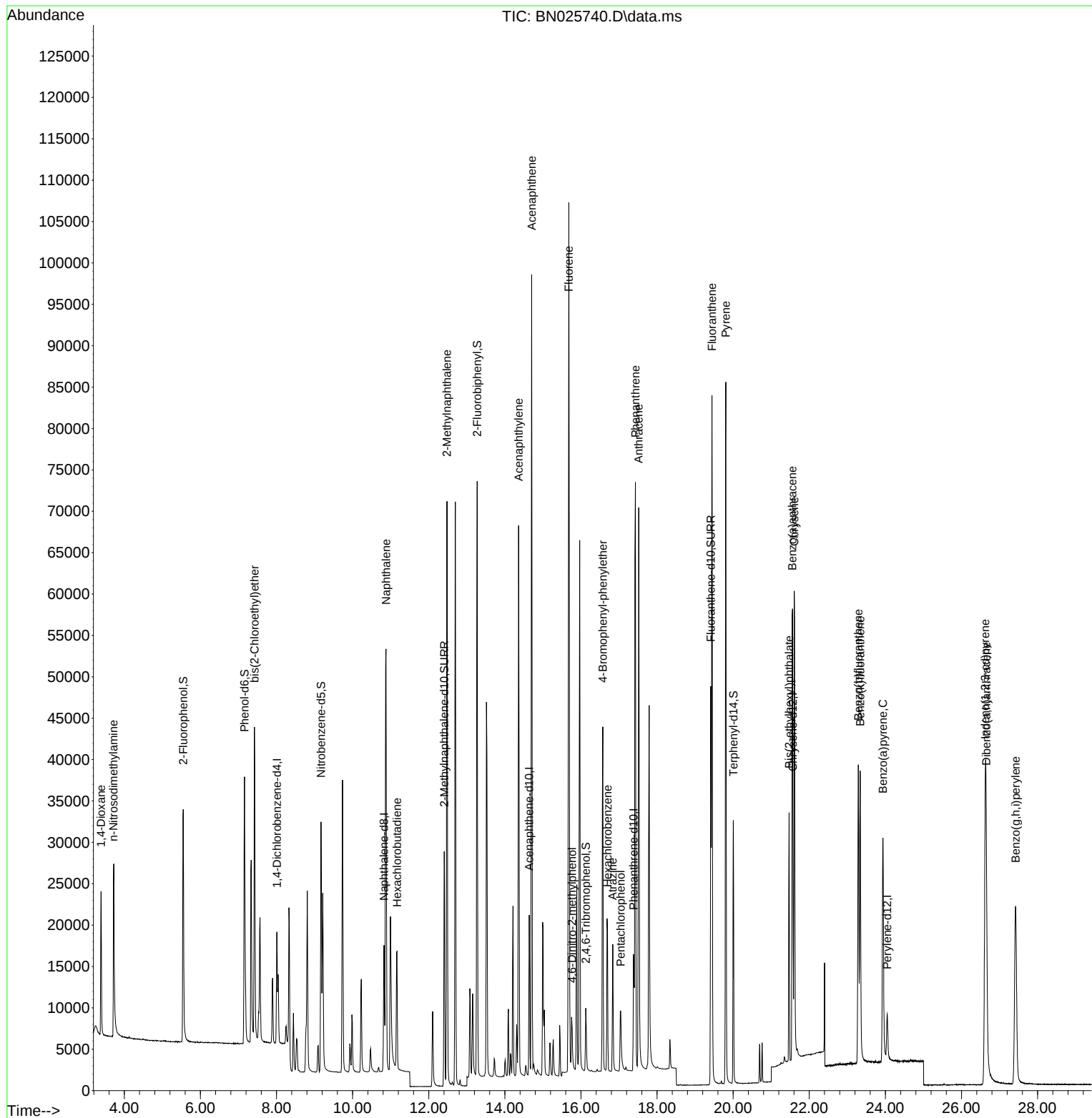
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	6919	0.400	ng	0.00
7) Naphthalene-d8	10.825	136	19452	0.400	ng	0.00
13) Acenaphthene-d10	14.641	164	10603	0.400	ng	0.00
19) Phenanthrene-d10	17.381	188	19512	0.400	ng	0.00
29) Chrysene-d12	21.569	240	9744	0.400	ng	# 0.00
35) Perylene-d12	24.045	264	8952	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.549	112	24971	1.284	ng	0.00
5) Phenol-d6	7.160	99	31262	1.309	ng	0.00
8) Nitrobenzene-d5	9.170	82	24855	1.375	ng	0.00
11) 2-Methylnaphthalene-d10	12.408	152	38468	1.374	ng	0.00
14) 2,4,6-Tribromophenol	16.127	330	4042	1.236	ng	-0.01
15) 2-Fluorobiphenyl	13.272	172	62308	1.390	ng	0.00
27) Fluoranthene-d10	19.412	212	51623	1.286	ng	0.00
31) Terphenyl-d14	20.006	244	30794	1.303	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.390	88	10995	1.354	ng	96
3) n-Nitrosodimethylamine	3.715	42	14498	1.399	ng	100
6) bis(2-Chloroethyl)ether	7.420	93	29229	1.348	ng	96
9) Naphthalene	10.878	128	75180	1.293	ng	99
10) Hexachlorobutadiene	11.166	225	12209	1.365	ng	# 100
12) 2-Methylnaphthalene	12.479	142	50779	1.373	ng	100
16) Acenaphthylene	14.363	152	71354	1.398	ng	100
17) Acenaphthene	14.705	154	45743	1.366	ng	98
18) Fluorene	15.680	166	58235	1.351	ng	99
20) 4,6-Dinitro-2-methylph...	15.767	198	5507	1.510	ng	# 65
21) 4-Bromophenyl-phenylether	16.574	248	15817	1.400	ng	97
22) Hexachlorobenzene	16.698	284	13450	1.390	ng	98
23) Atrazine	16.835	200	12034	1.307	ng	99
24) Pentachlorophenol	17.046	266	5044	1.399	ng	99
25) Phenanthrene	17.431	178	82953	1.384	ng	100
26) Anthracene	17.517	178	75649	1.379	ng	100
28) Fluoranthene	19.444	202	76996	1.302	ng	99
30) Pyrene	19.807	202	76191	1.380	ng	100
32) Benzo(a)anthracene	21.551	228	52203	1.388	ng	100
33) Chrysene	21.605	228	53519	1.344	ng	99
34) Bis(2-ethylhexyl)phtha...	21.471	149	27334	1.141	ng	100
36) Indeno(1,2,3-cd)pyrene	26.624	276	58728	1.517	ng	100
37) Benzo(b)fluoranthene	23.288	252	48341	1.369	ng	93
38) Benzo(k)fluoranthene	23.338	252	50108	1.413	ng	92
39) Benzo(a)pyrene	23.934	252	47204	1.411	ng	# 88
40) Dibenzo(a,h)anthracene	26.650	278	47364	1.541	ng	92
41) Benzo(g,h,i)perylene	27.422	276	52677	1.517	ng	97

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

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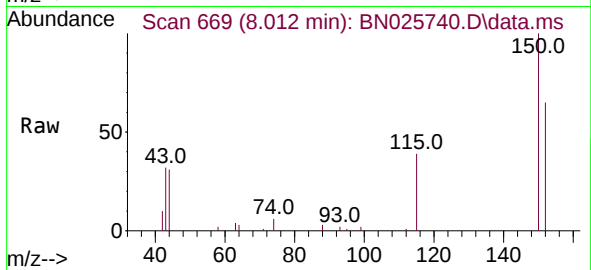
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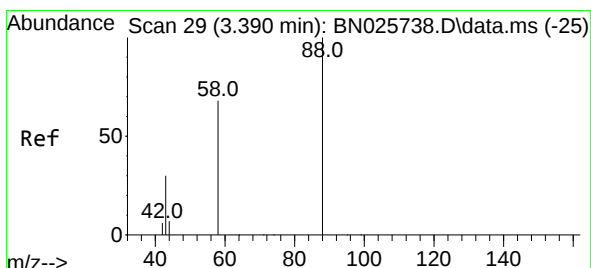
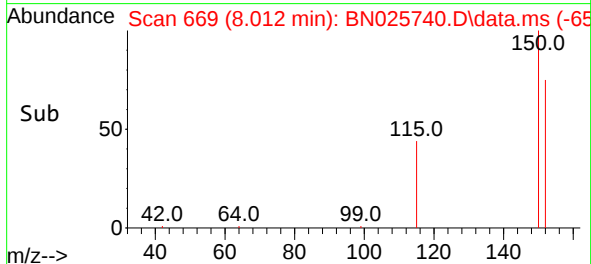
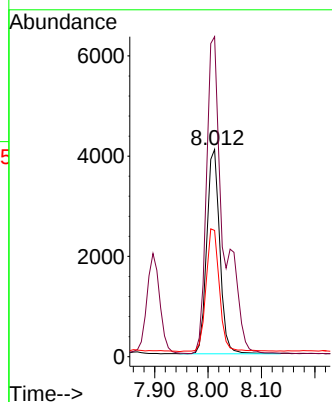
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.012 min Scan# 669
 Delta R.T. 0.000 min
 Lab File: BN025740.D
 Acq: 31 May 2023 15:05

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



Tgt Ion:152 Resp: 6919

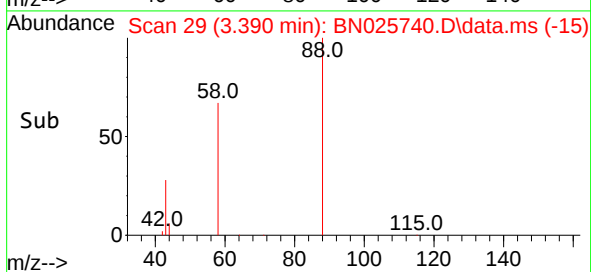
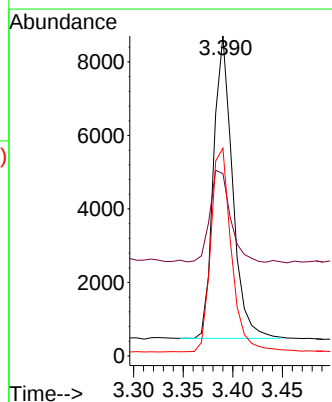
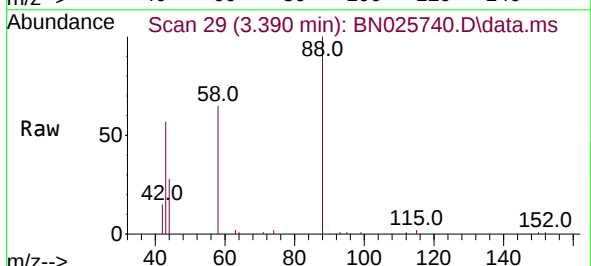
Ion	Ratio	Lower	Upper
152	100		
150	154.5	121.5	182.3
115	60.9	47.7	71.5

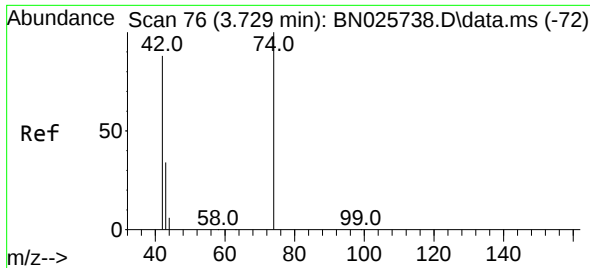


#2
 1,4-Dioxane
 Concen: 1.354 ng
 RT: 3.390 min Scan# 29
 Delta R.T. 0.000 min
 Lab File: BN025740.D
 Acq: 31 May 2023 15:05

Tgt Ion: 88 Resp: 10995

Ion	Ratio	Lower	Upper
88	100		
43	32.8	31.0	46.4
58	72.6	57.3	85.9

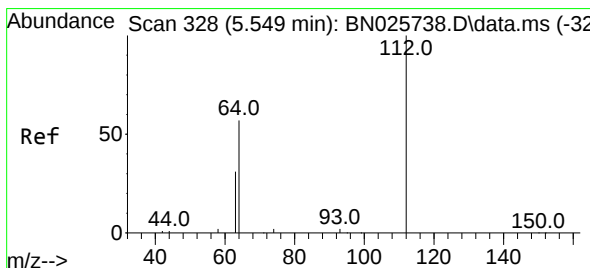
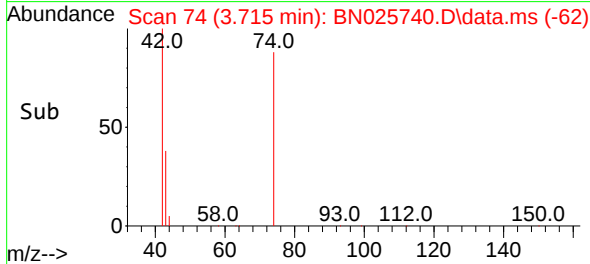
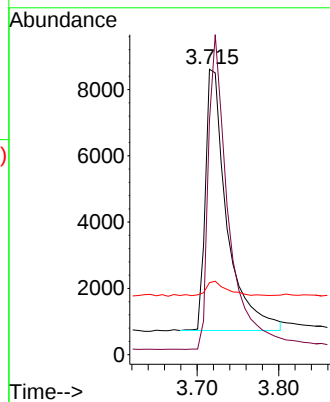
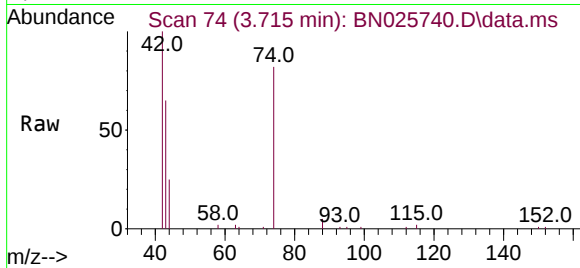




#3
 n-Nitrosodimethylamine
 Concen: 1.399 ng
 RT: 3.715 min Scan# 74
 Delta R.T. -0.014 min
 Lab File: BN025740.D
 Acq: 31 May 2023 15:05

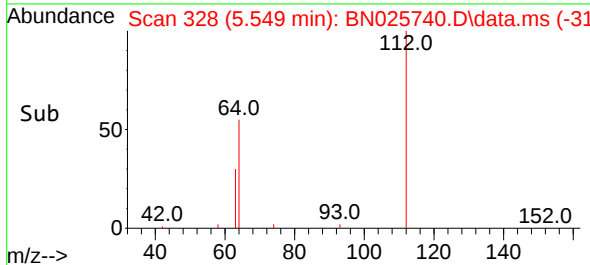
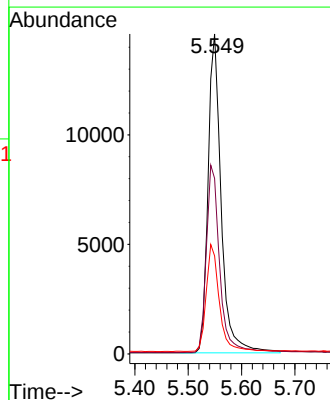
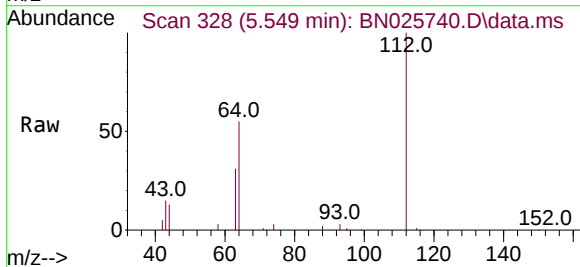
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

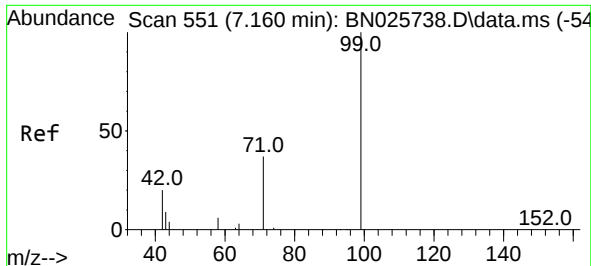
Tgt Ion:	42	Resp:	14498
Ion	Ratio	Lower	Upper
42	100		
74	113.0	90.5	135.7
44	6.2	4.4	6.6



#4
 2-Fluorophenol
 Concen: 1.284 ng
 RT: 5.549 min Scan# 328
 Delta R.T. 0.000 min
 Lab File: BN025740.D
 Acq: 31 May 2023 15:05

Tgt Ion:	112	Resp:	24971
Ion	Ratio	Lower	Upper
112	100		
64	59.9	47.5	71.3
63	33.5	26.2	39.4

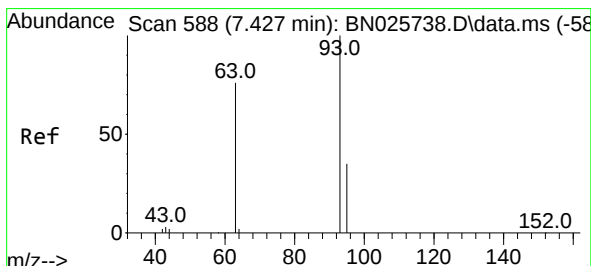
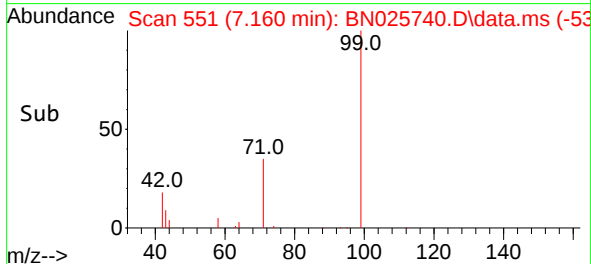
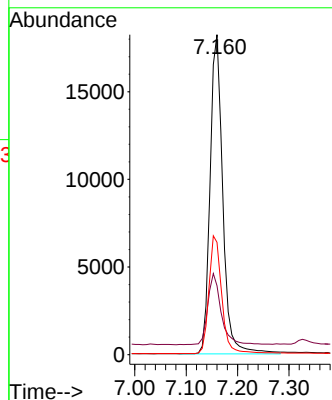
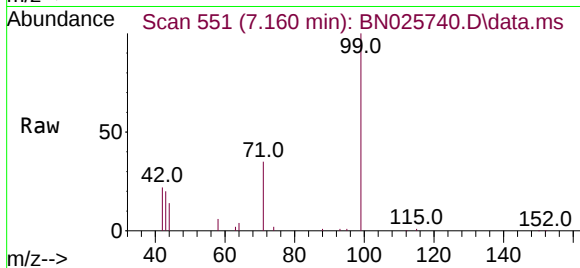




#5
Phenol-d6
Concen: 1.309 ng
RT: 7.160 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

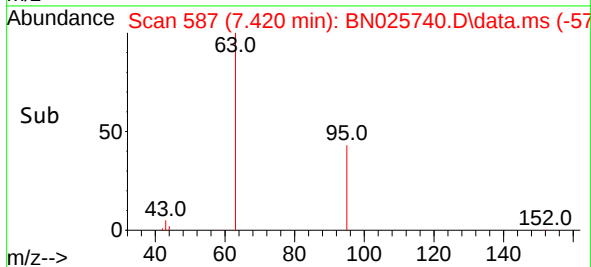
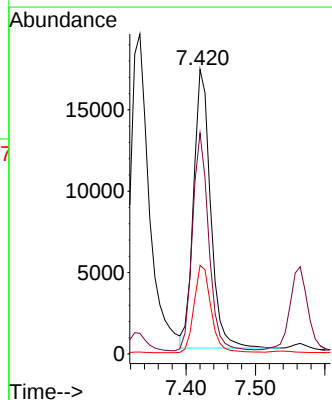
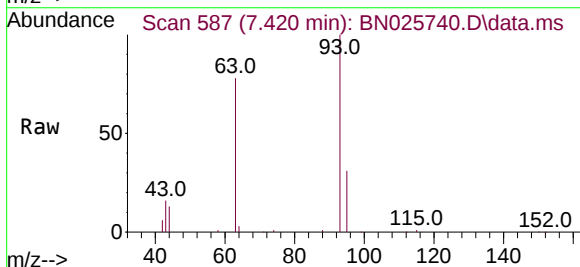
Instrument :
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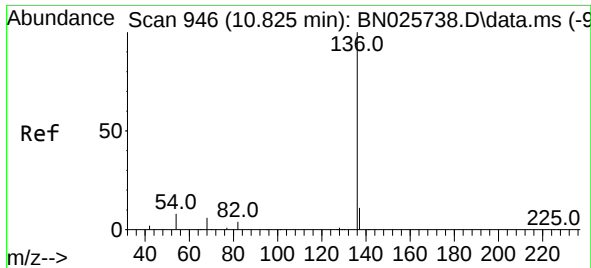
Tgt Ion: 99 Resp: 31262
Ion Ratio Lower Upper
99 100
42 23.7 18.6 28.0
71 37.4 30.5 45.7



#6
bis(2-Chloroethyl)ether
Concen: 1.348 ng
RT: 7.420 min Scan# 587
Delta R.T. -0.007 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

Tgt Ion: 93 Resp: 29229
Ion Ratio Lower Upper
93 100
63 74.4 56.4 84.6
95 31.4 24.6 37.0

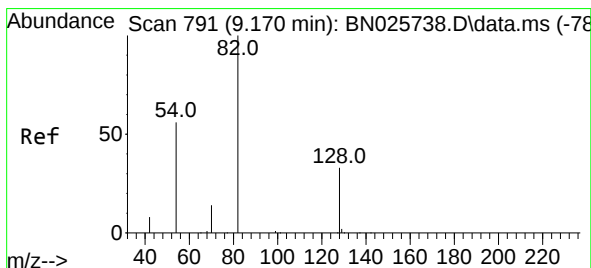
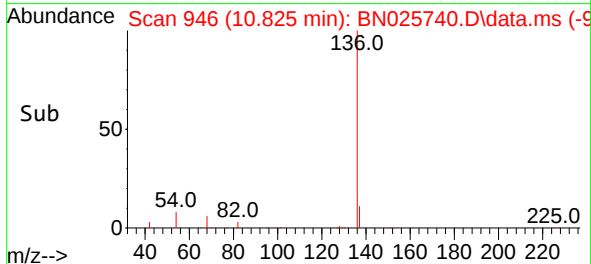
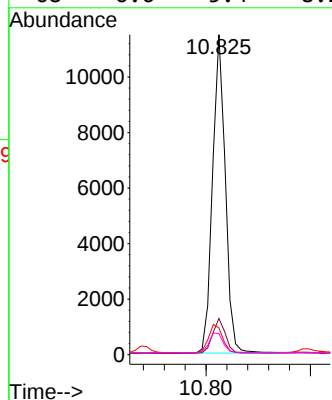
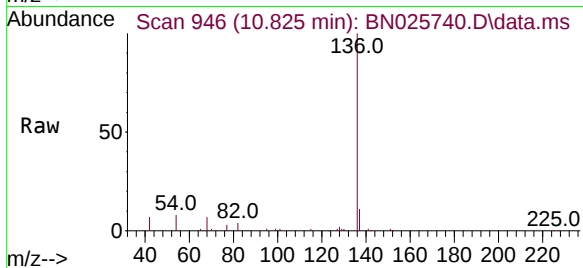




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.825 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

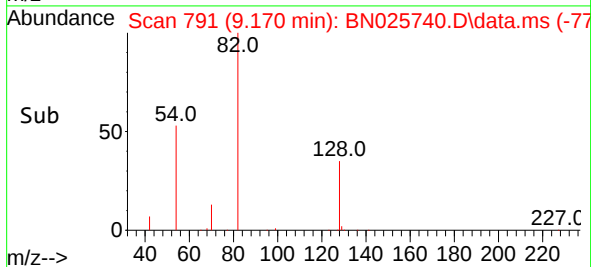
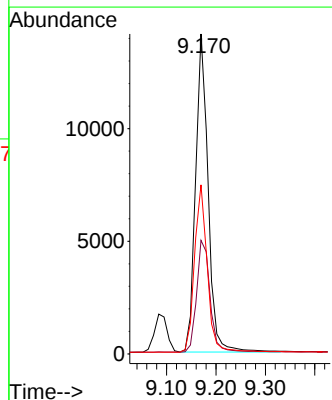
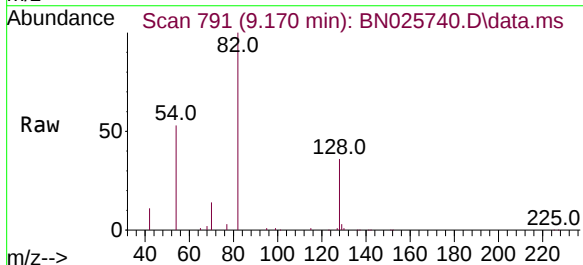
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BNA_N
ClientSampleId :
SSTDICC1.6

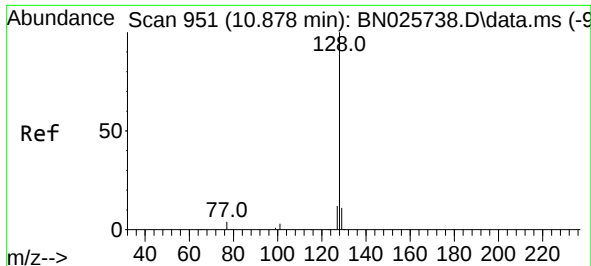
Tgt Ion:	136	Resp:	19452
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.3	13.9
54	8.4	7.2	10.8
68	6.6	5.4	8.2



#8
Nitrobenzene-d5
Concen: 1.375 ng
RT: 9.170 min Scan# 791
Delta R.T. 0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

Tgt Ion:	82	Resp:	24855
Ion	Ratio	Lower	Upper
82	100		
128	35.5	27.6	41.4
54	52.9	45.7	68.5

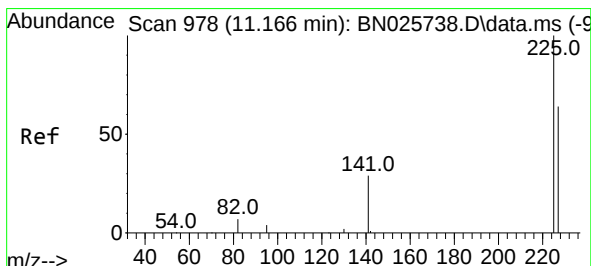
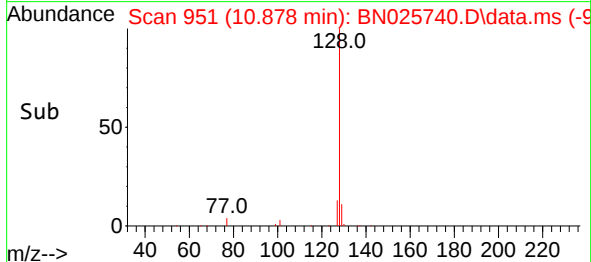
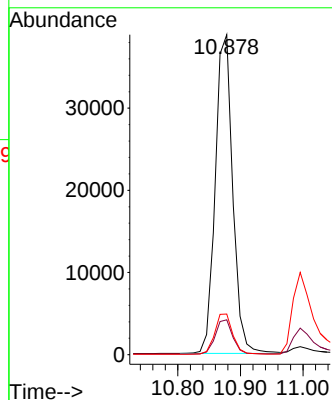
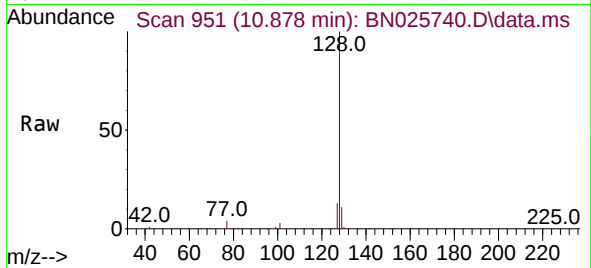




#9
Naphthalene
Concen: 1.293 ng
RT: 10.878 min Scan# 951
Delta R.T. 0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

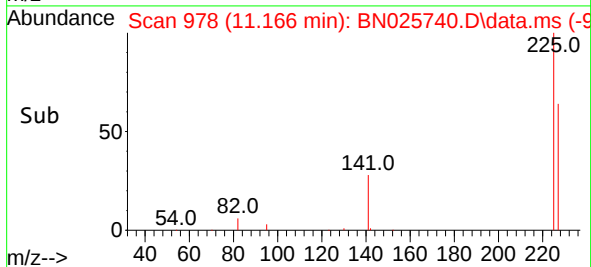
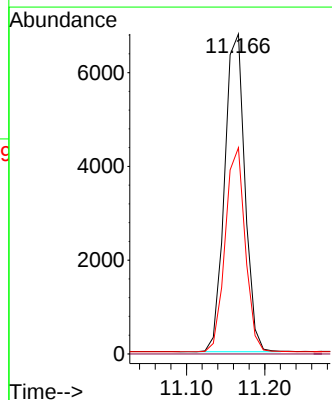
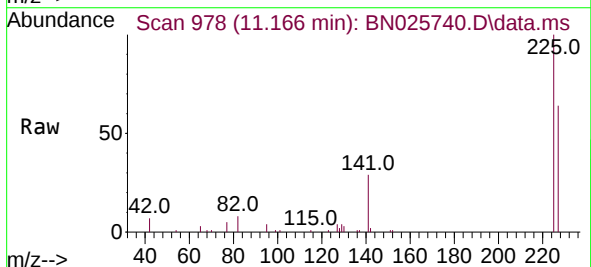
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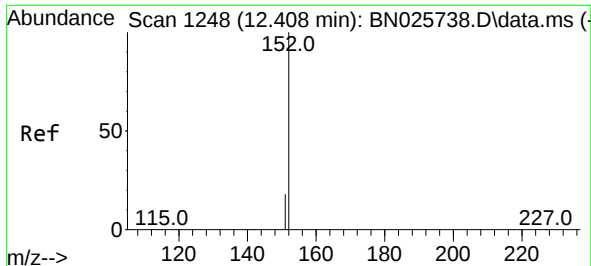
Tgt Ion:128 Resp: 75180
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 12.7 10.3 15.5



#10
Hexachlorobutadiene
Concen: 1.365 ng
RT: 11.166 min Scan# 978
Delta R.T. 0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

Tgt Ion:225 Resp: 12209
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.2 50.4 75.6

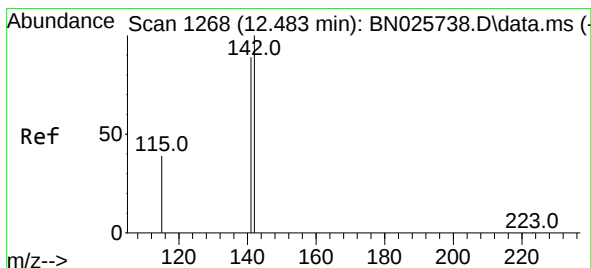
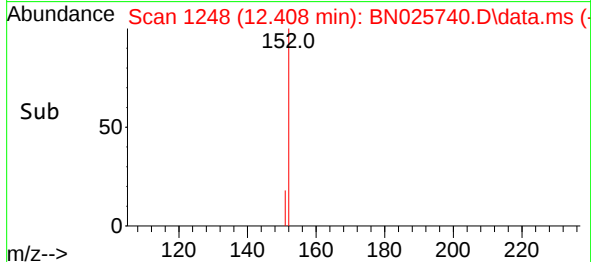
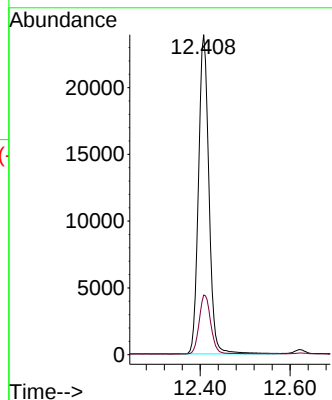
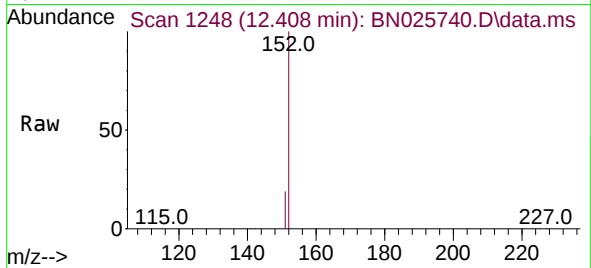




#11
2-Methylnaphthalene-d10
Concen: 1.374 ng
RT: 12.408 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

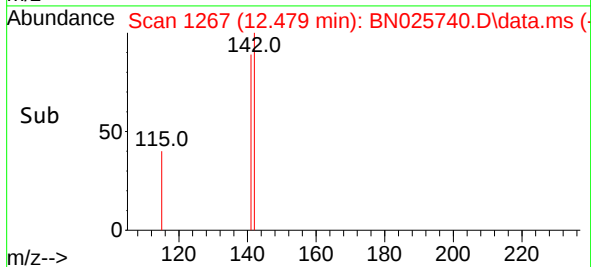
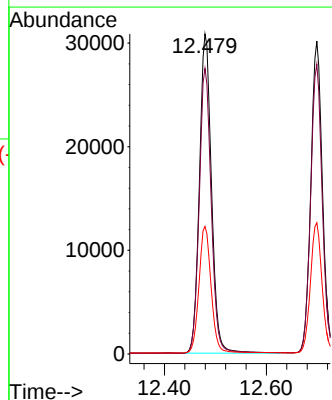
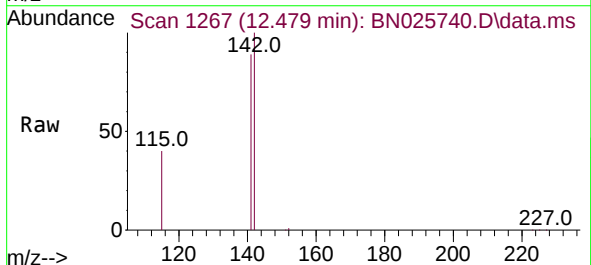
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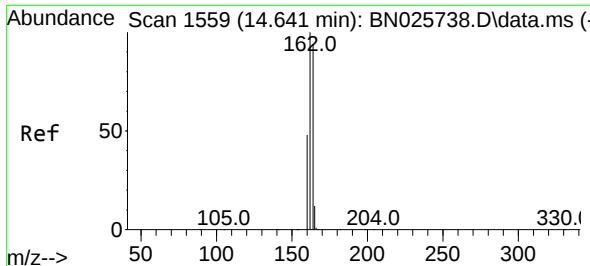
Tgt Ion:152 Resp: 38468
Ion Ratio Lower Upper
152 100
151 20.5 16.4 24.6



#12
2-Methylnaphthalene
Concen: 1.373 ng
RT: 12.479 min Scan# 1267
Delta R.T. -0.004 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

Tgt Ion:142 Resp: 50779
Ion Ratio Lower Upper
142 100
141 89.2 71.2 106.8
115 39.8 31.7 47.5

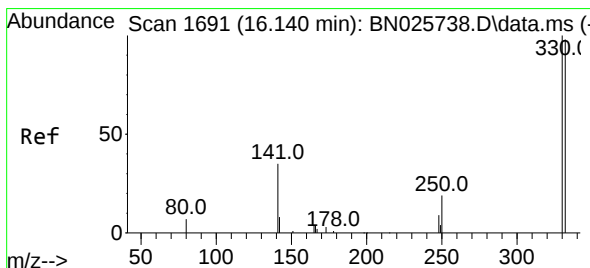
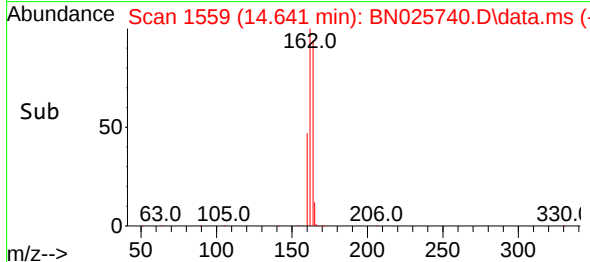
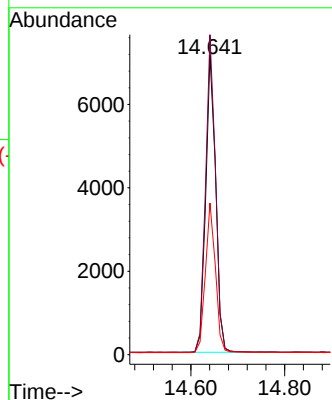
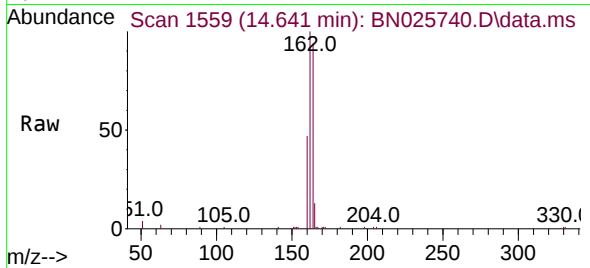




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.641 min Scan# 1559
Delta R.T. -0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

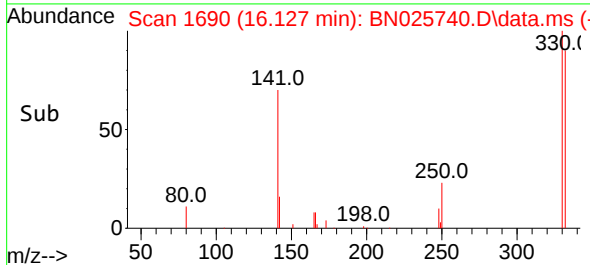
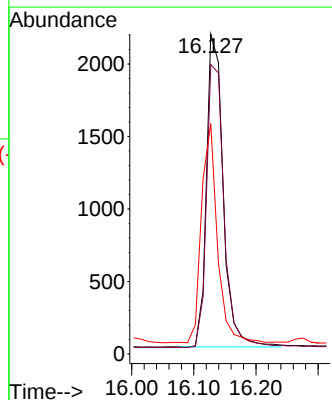
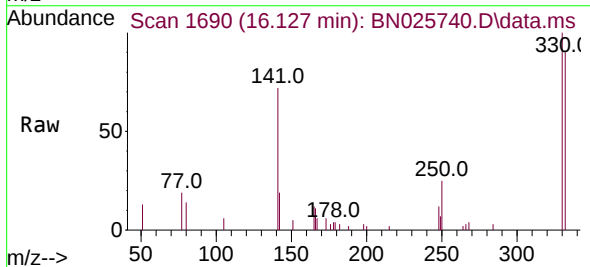
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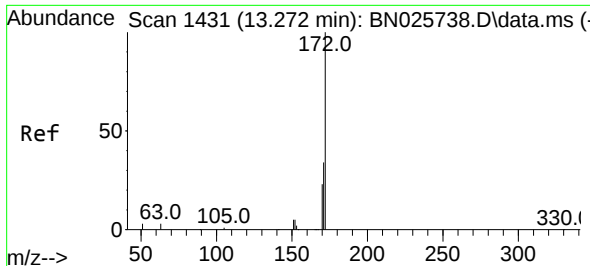
Tgt Ion:164 Resp: 10603
Ion Ratio Lower Upper
164 100
162 106.6 85.0 127.6
160 50.5 41.1 61.7



#14
2,4,6-Tribromophenol
Concen: 1.236 ng
RT: 16.127 min Scan# 1690
Delta R.T. -0.012 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

Tgt Ion:330 Resp: 4042
Ion Ratio Lower Upper
330 100
332 95.0 77.3 115.9
141 65.9 55.0 82.6

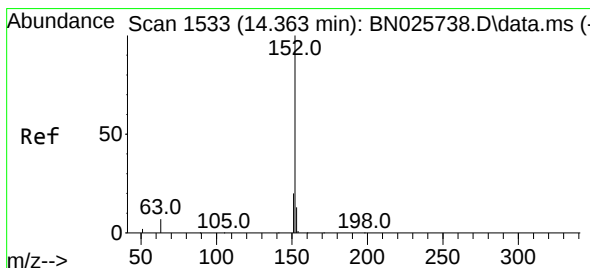
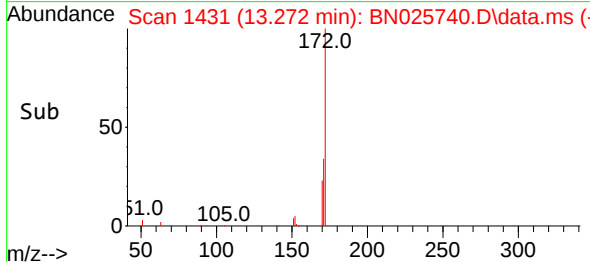
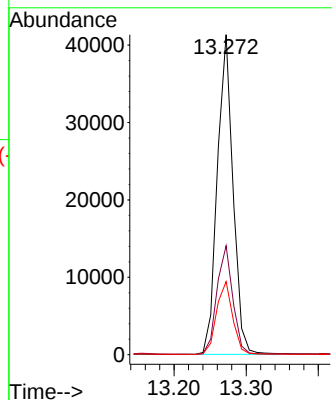
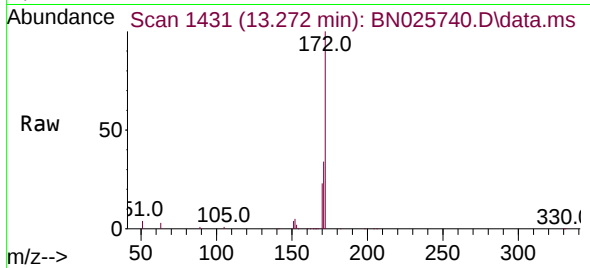




#15
2-Fluorobiphenyl
Concen: 1.390 ng
RT: 13.272 min Scan# 1431
Delta R.T. -0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

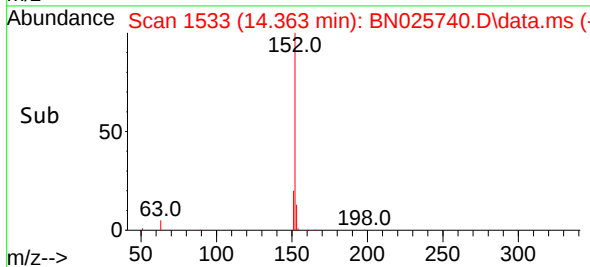
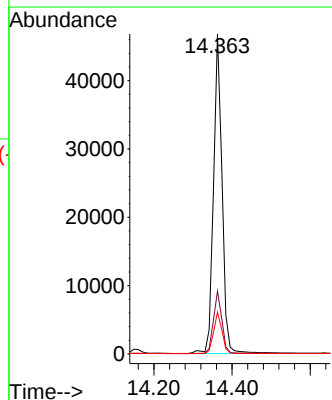
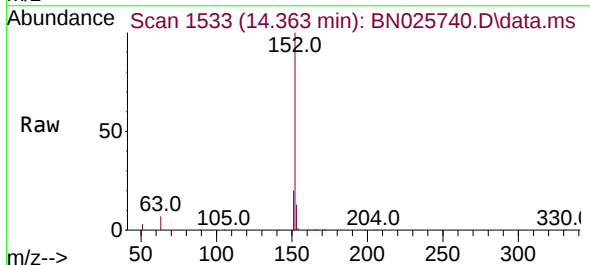
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

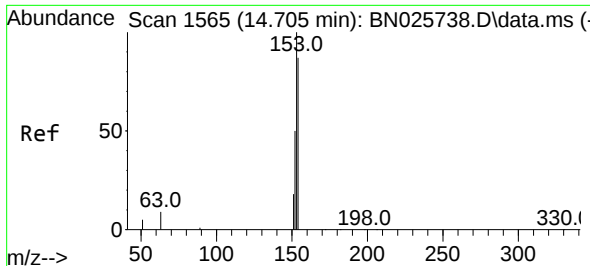
Tgt Ion:172 Resp: 62308
Ion Ratio Lower Upper
172 100
171 34.0 27.3 40.9
170 22.9 18.6 28.0



#16
Acenaphthylene
Concen: 1.398 ng
RT: 14.363 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

Tgt Ion:152 Resp: 71354
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.0
153 12.9 10.4 15.6

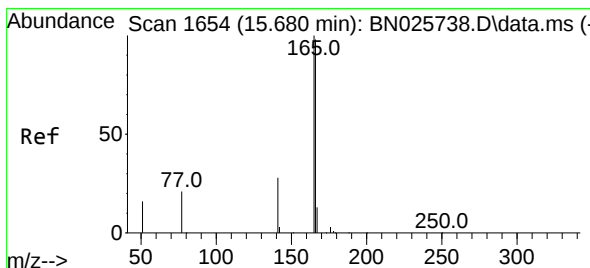
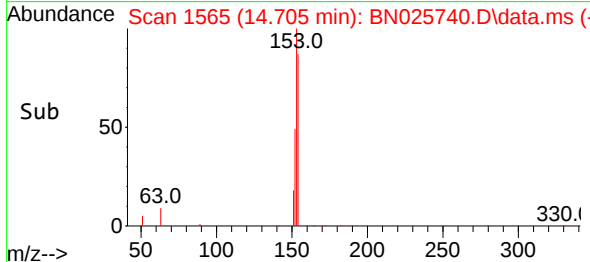
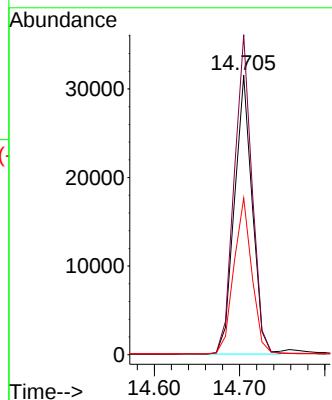
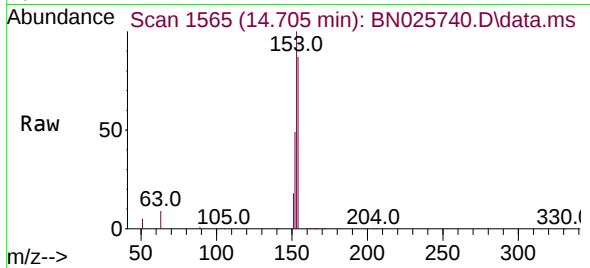




#17
Acenaphthene
Concen: 1.366 ng
RT: 14.705 min Scan# 1565
Delta R.T. 0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

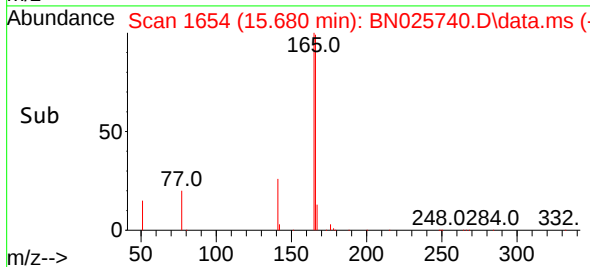
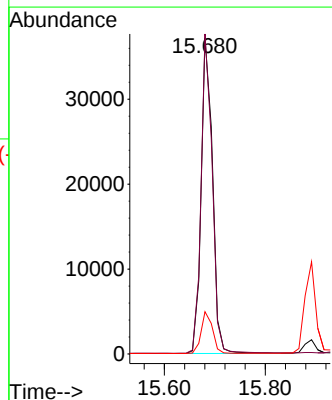
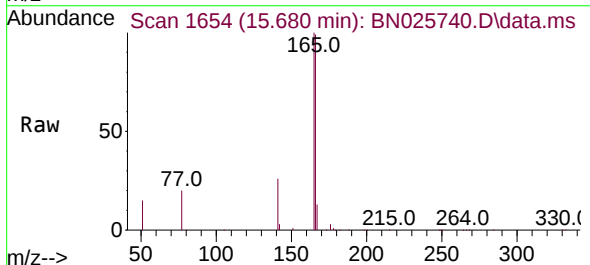
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

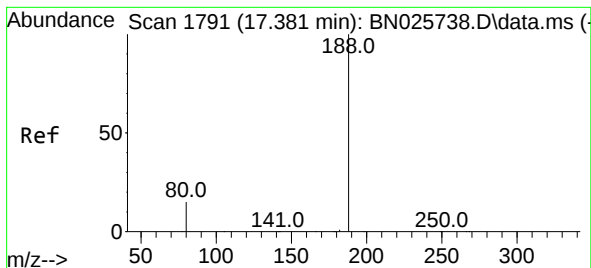
Tgt Ion:154 Resp: 45743
Ion Ratio Lower Upper
154 100
153 114.7 93.0 139.6
152 56.5 46.5 69.7



#18
Fluorene
Concen: 1.351 ng
RT: 15.680 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

Tgt Ion:166 Resp: 58235
Ion Ratio Lower Upper
166 100
165 99.3 80.1 120.1
167 13.4 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.381 min Scan# 1791

Delta R.T. -0.000 min

Lab File: BN025740.D

Acq: 31 May 2023 15:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

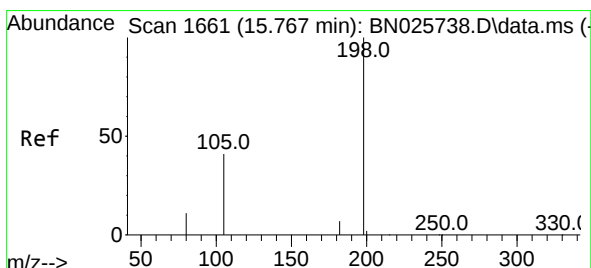
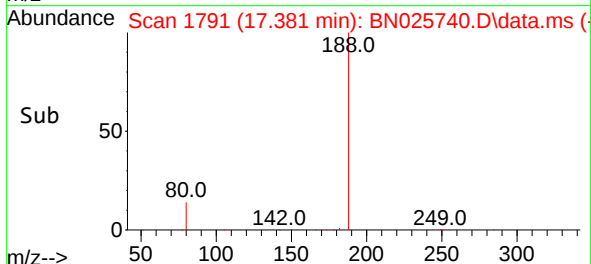
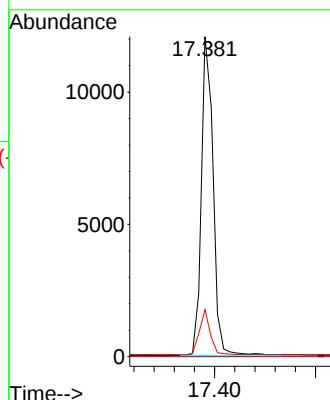
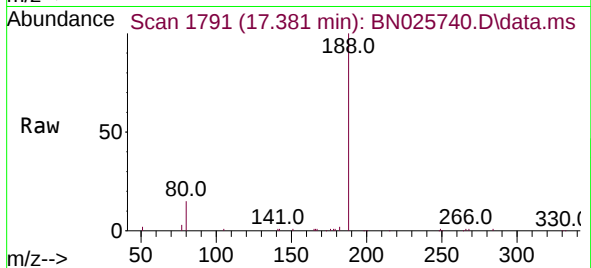
Tgt Ion:188 Resp: 19512

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.7 12.1 18.1



#20

4,6-Dinitro-2-methylphenol

Concen: 1.510 ng

RT: 15.767 min Scan# 1661

Delta R.T. 0.000 min

Lab File: BN025740.D

Acq: 31 May 2023 15:05

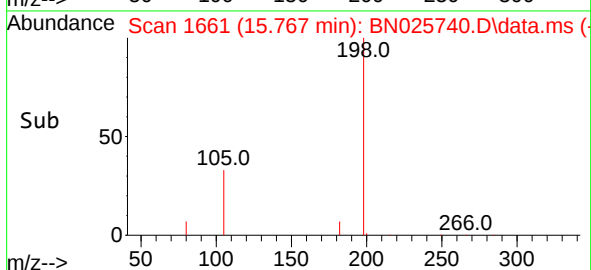
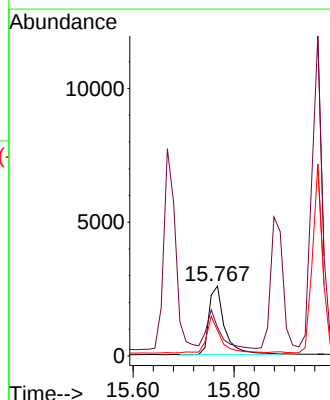
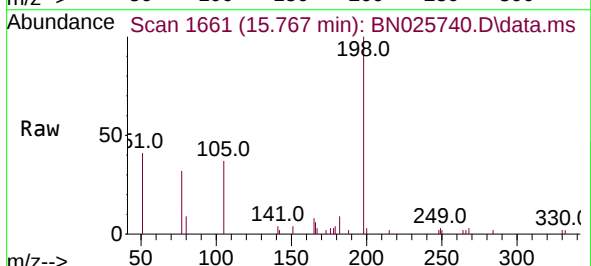
Tgt Ion:198 Resp: 5507

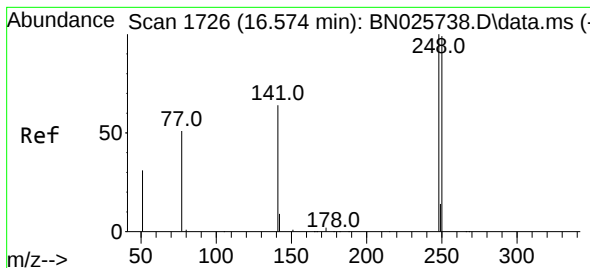
Ion Ratio Lower Upper

198 100

51 41.0 62.7 94.1#

105 36.7 42.2 63.4#

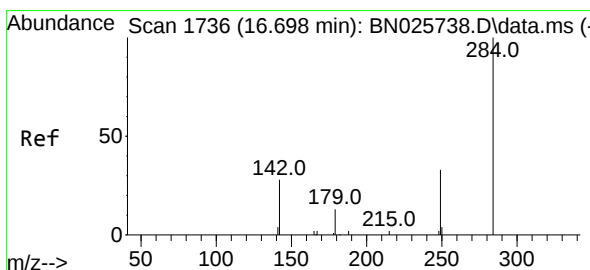
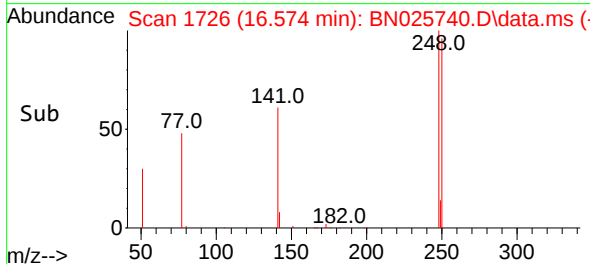
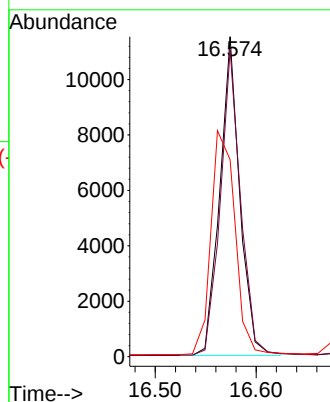
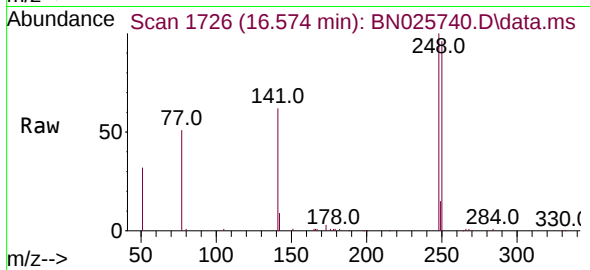




#21
4-Bromophenyl-phenylether
Concen: 1.400 ng
RT: 16.574 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

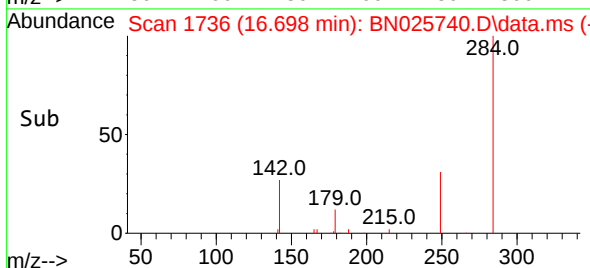
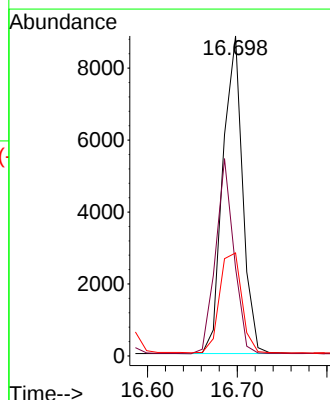
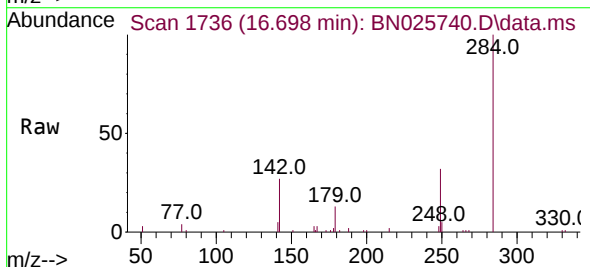
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

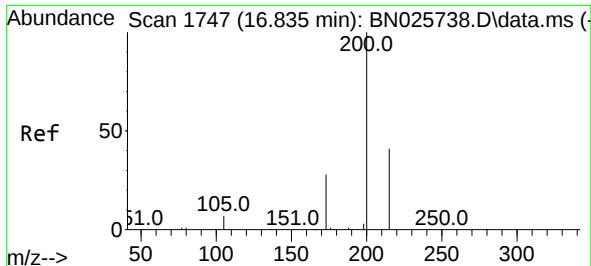
Tgt Ion:248 Resp: 15817
Ion Ratio Lower Upper
248 100
250 96.0 79.1 118.7
141 61.5 51.9 77.9



#22
Hexachlorobenzene
Concen: 1.390 ng
RT: 16.698 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

Tgt Ion:284 Resp: 13450
Ion Ratio Lower Upper
284 100
142 57.0 45.0 67.4
249 35.3 29.6 44.4

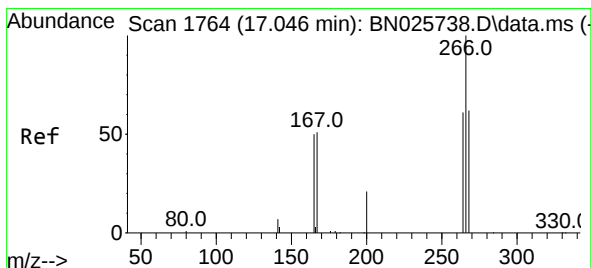
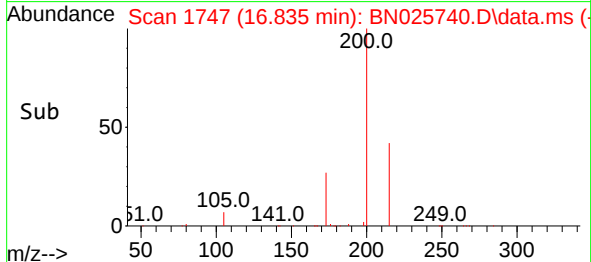
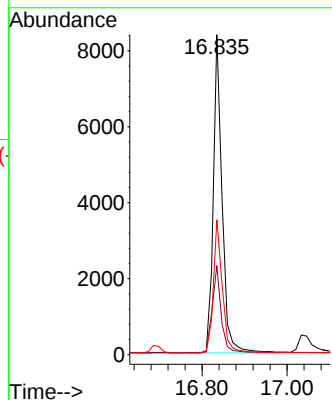
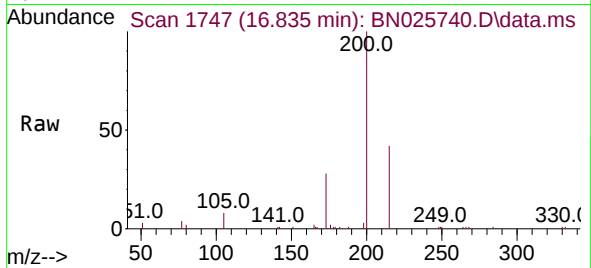




#23
Atrazine
Concen: 1.307 ng
RT: 16.835 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

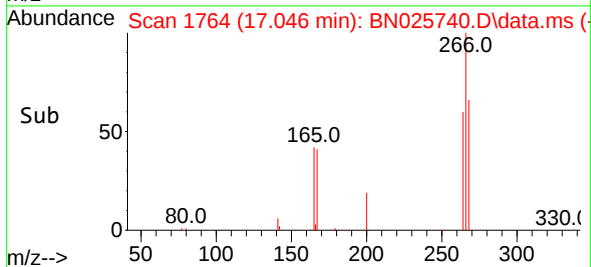
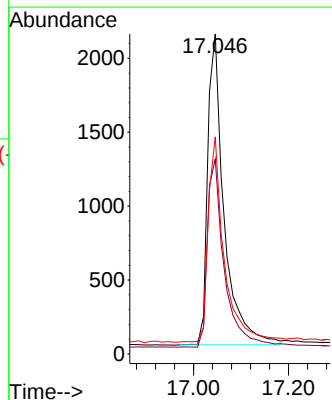
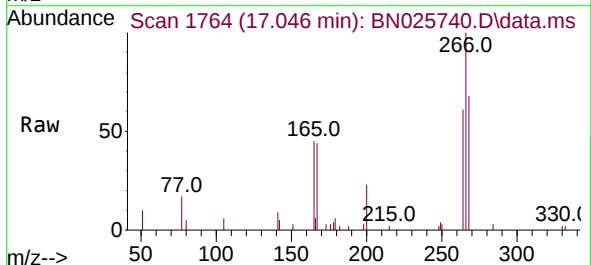
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

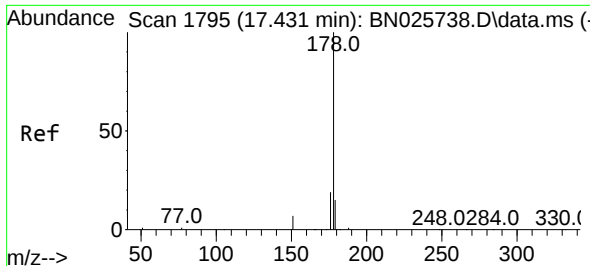
Tgt Ion:200 Resp: 12034
Ion Ratio Lower Upper
200 100
173 27.8 23.8 35.6
215 42.1 33.8 50.6



#24
Pentachlorophenol
Concen: 1.399 ng
RT: 17.046 min Scan# 1764
Delta R.T. -0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

Tgt Ion:266 Resp: 5044
Ion Ratio Lower Upper
266 100
264 62.7 48.6 73.0
268 64.8 51.8 77.6

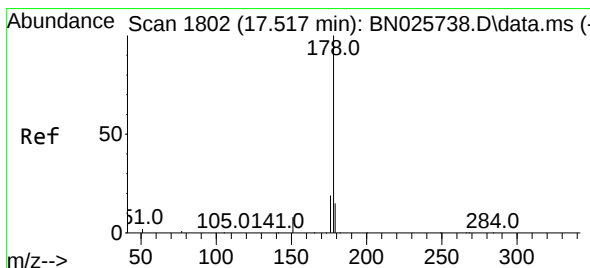
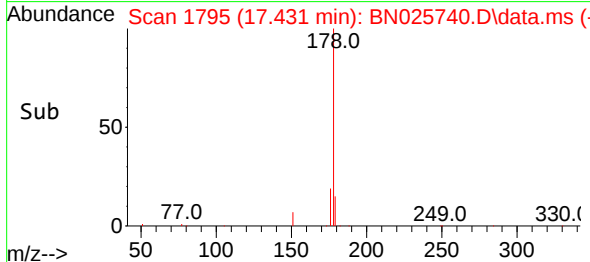
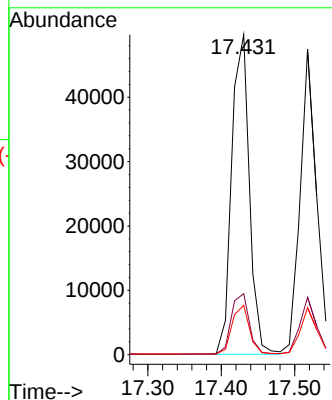
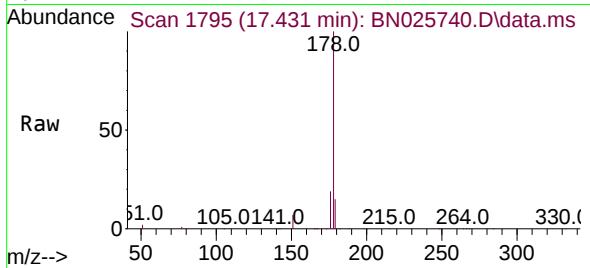




#25
Phenanthrene
Concen: 1.384 ng
RT: 17.431 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

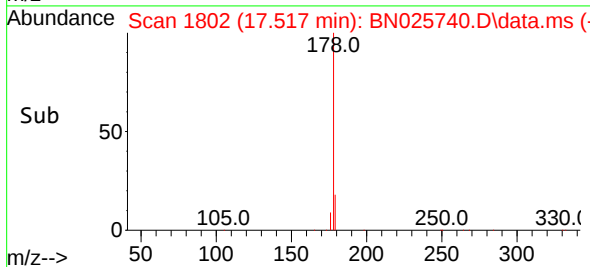
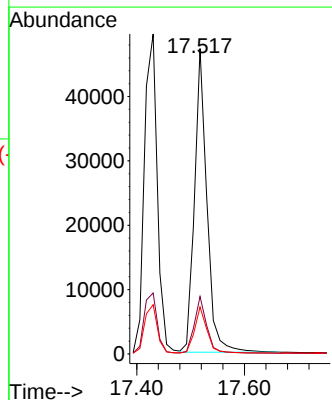
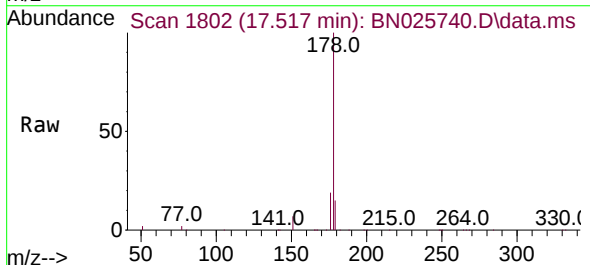
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

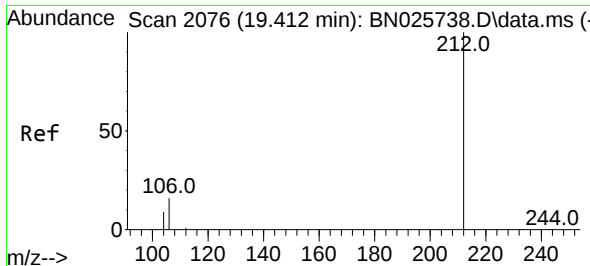
Tgt Ion:178 Resp: 82953
Ion Ratio Lower Upper
178 100
176 19.4 15.7 23.5
179 15.0 12.2 18.2



#26
Anthracene
Concen: 1.379 ng
RT: 17.517 min Scan# 1802
Delta R.T. 0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

Tgt Ion:178 Resp: 75649
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.2 12.2 18.2

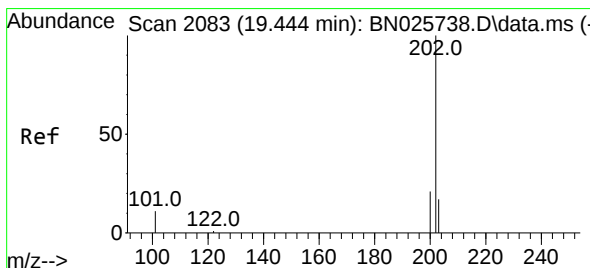
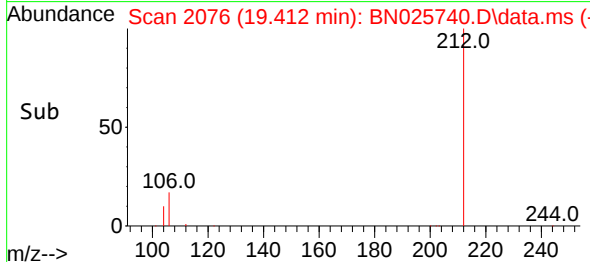
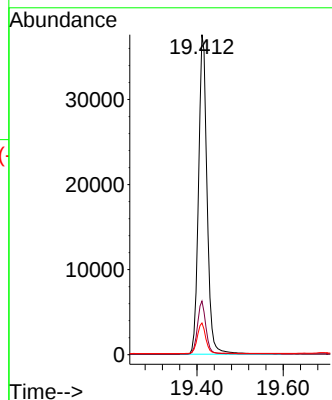
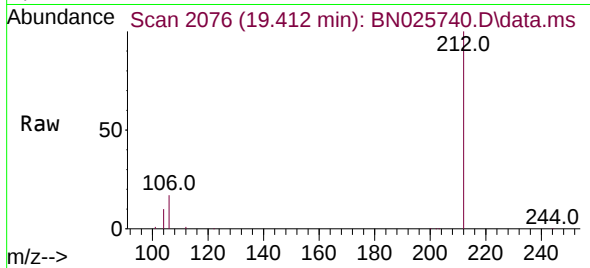




#27
Fluoranthene-d10
Concen: 1.286 ng
RT: 19.412 min Scan# 2076
Delta R.T. 0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

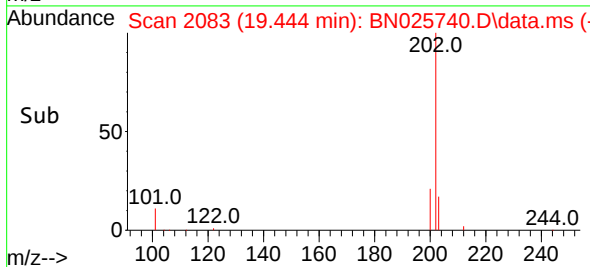
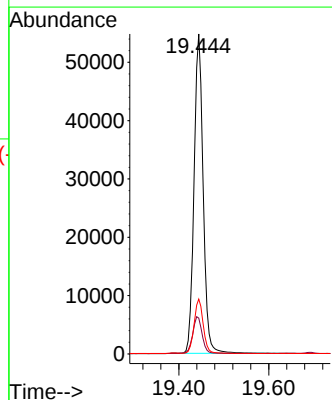
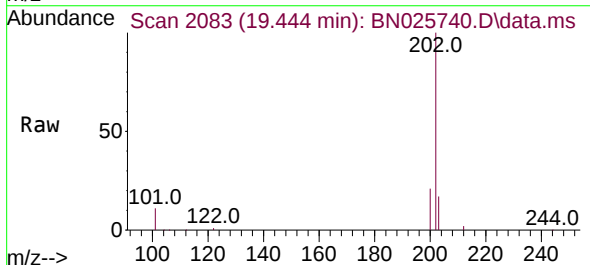
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

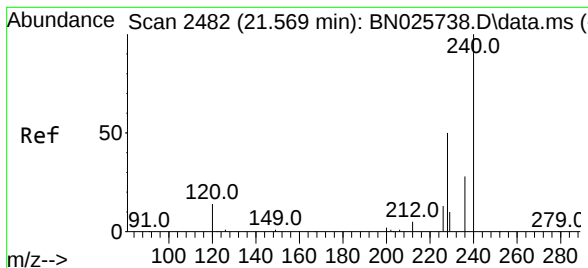
Tgt Ion:212 Resp: 51623
Ion Ratio Lower Upper
212 100
106 16.4 13.0 19.6
104 9.7 7.7 11.5



#28
Fluoranthene
Concen: 1.302 ng
RT: 19.444 min Scan# 2083
Delta R.T. -0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

Tgt Ion:202 Resp: 76996
Ion Ratio Lower Upper
202 100
101 12.1 9.8 14.8
203 17.1 13.4 20.2





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.569 min Scan# 2482

Delta R.T. 0.000 min

Lab File: BN025740.D

Acq: 31 May 2023 15:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

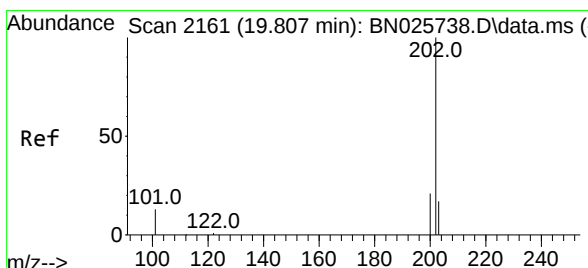
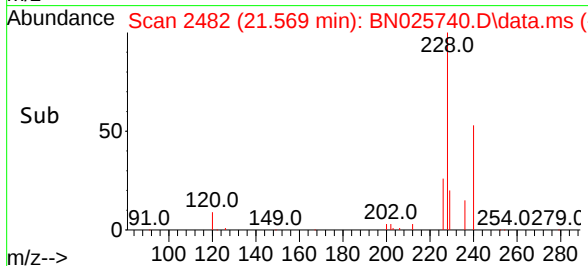
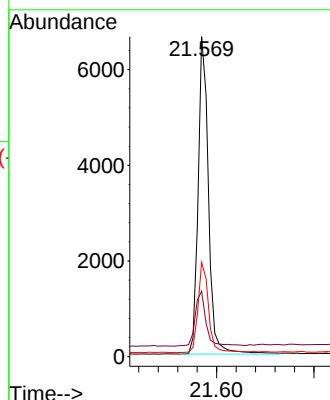
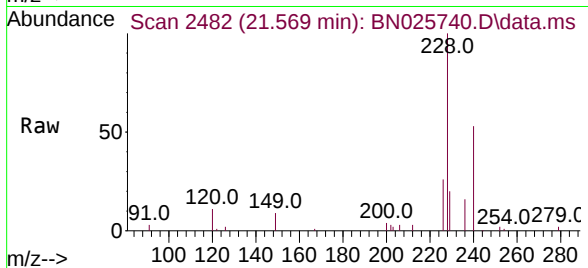
Tgt Ion:240 Resp: 9744

Ion Ratio Lower Upper

240 100

120 20.4 13.2 19.8#

236 29.5 23.1 34.7



#30

Pyrene

Concen: 1.380 ng

RT: 19.807 min Scan# 2161

Delta R.T. 0.000 min

Lab File: BN025740.D

Acq: 31 May 2023 15:05

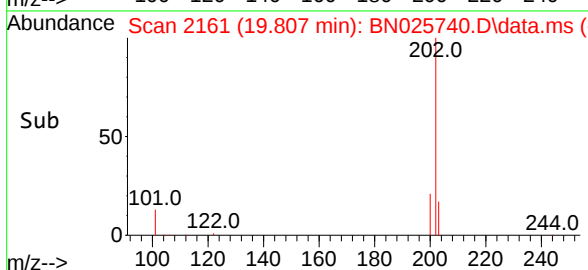
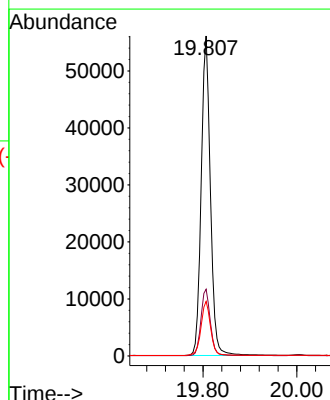
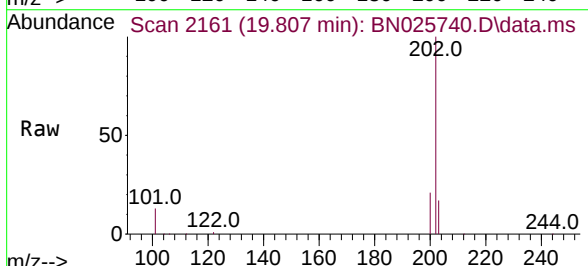
Tgt Ion:202 Resp: 76191

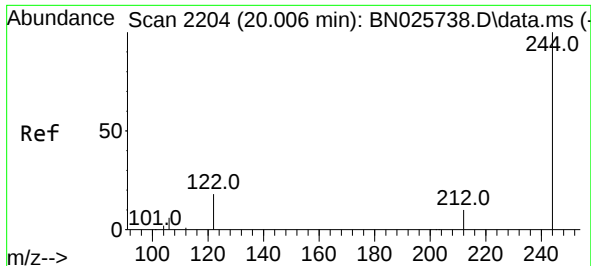
Ion Ratio Lower Upper

202 100

200 21.2 17.0 25.6

203 17.8 14.2 21.2

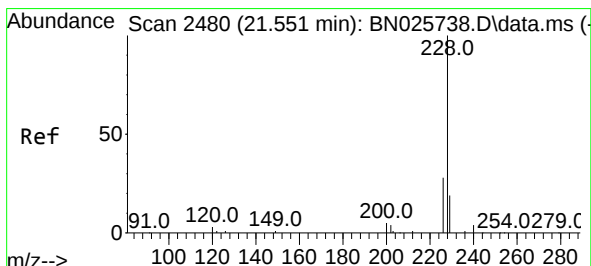
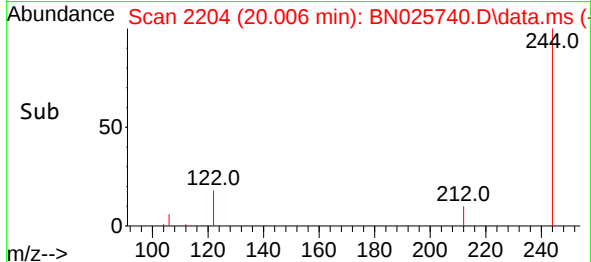
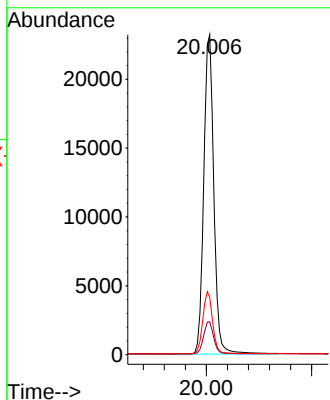
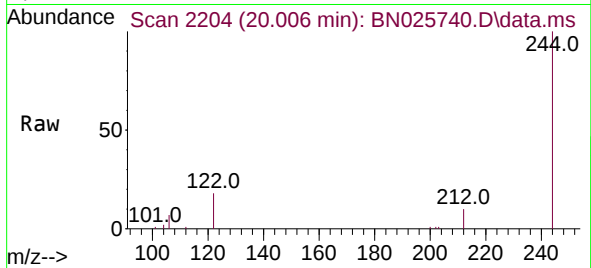




#31
 Terphenyl-d14
 Concen: 1.303 ng
 RT: 20.006 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN025740.D
 Acq: 31 May 2023 15:05

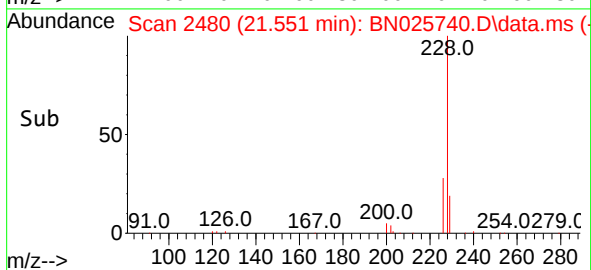
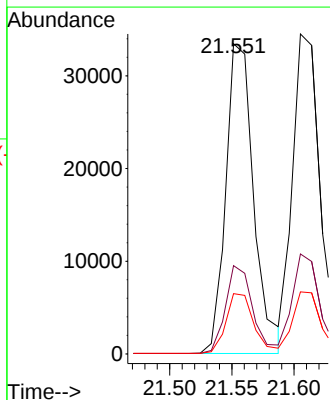
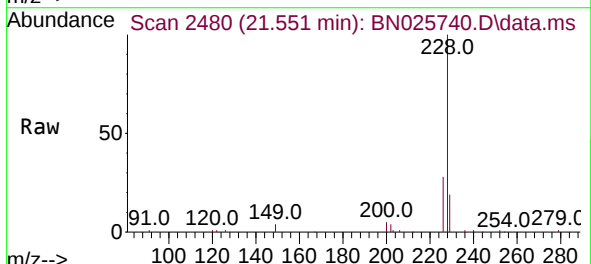
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

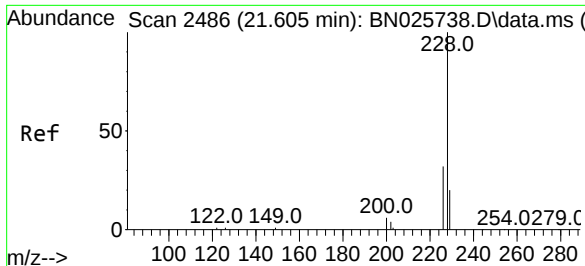
Tgt Ion:244 Resp: 30794
 Ion Ratio Lower Upper
 244 100
 212 10.3 8.6 12.8
 122 18.0 15.2 22.8



#32
 Benzo(a)anthracene
 Concen: 1.388 ng
 RT: 21.551 min Scan# 2480
 Delta R.T. 0.000 min
 Lab File: BN025740.D
 Acq: 31 May 2023 15:05

Tgt Ion:228 Resp: 52203
 Ion Ratio Lower Upper
 228 100
 226 28.5 22.9 34.3
 229 19.5 15.6 23.4





#33

Chrysene

Concen: 1.344 ng

RT: 21.605 min Scan# 2486

Delta R.T. 0.000 min

Lab File: BN025740.D

Acq: 31 May 2023 15:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

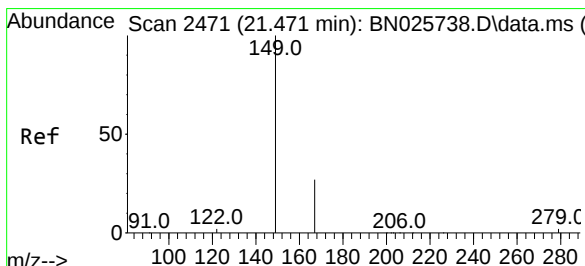
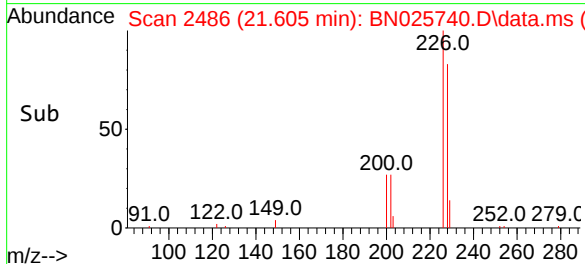
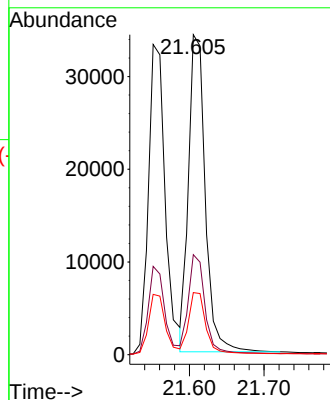
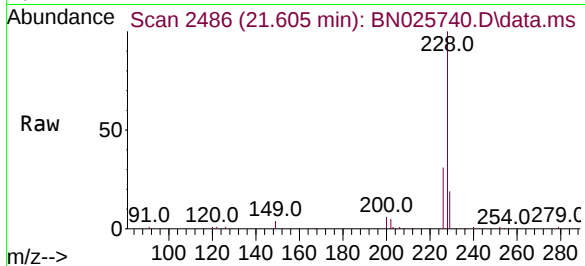
Tgt Ion:228 Resp: 53519

Ion Ratio Lower Upper

228 100

226 31.2 25.4 38.2

229 19.4 16.1 24.1



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.141 ng

RT: 21.471 min Scan# 2471

Delta R.T. -0.000 min

Lab File: BN025740.D

Acq: 31 May 2023 15:05

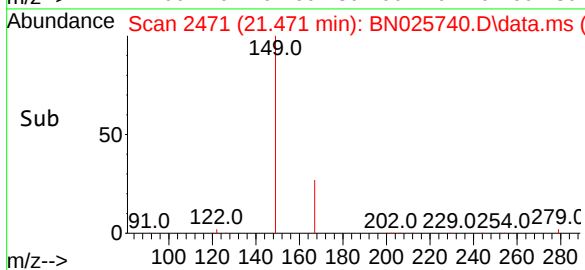
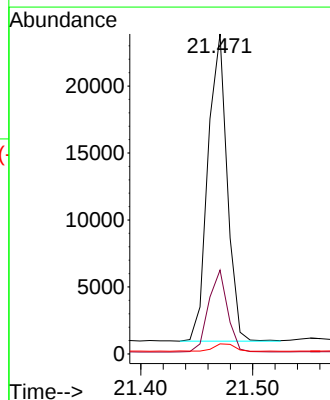
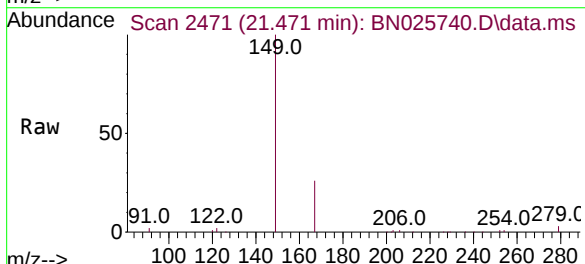
Tgt Ion:149 Resp: 27334

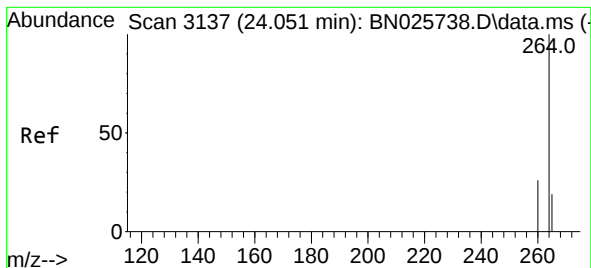
Ion Ratio Lower Upper

149 100

167 26.4 21.0 31.6

279 2.6 2.2 3.4





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.045 min Scan# 31

Delta R.T. -0.006 min

Lab File: BN025740.D

Acq: 31 May 2023 15:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

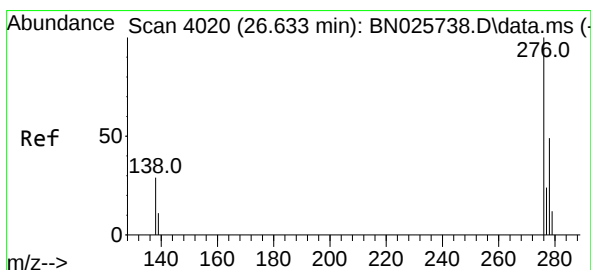
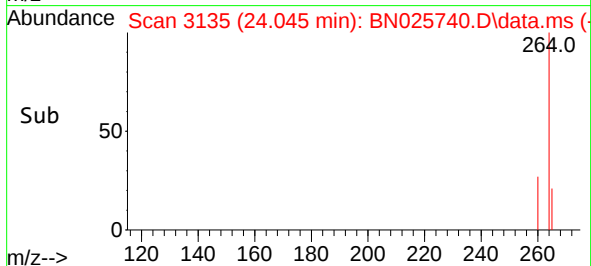
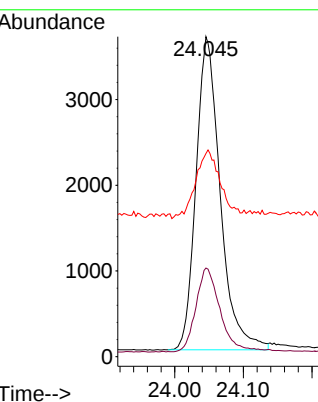
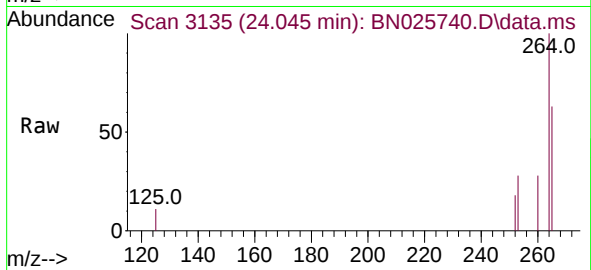
Tgt Ion:264 Resp: 8952

Ion Ratio Lower Upper

264 100

260 27.7 21.4 32.2

265 63.5 44.7 67.1



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.517 ng

RT: 26.624 min Scan# 4017

Delta R.T. -0.009 min

Lab File: BN025740.D

Acq: 31 May 2023 15:05

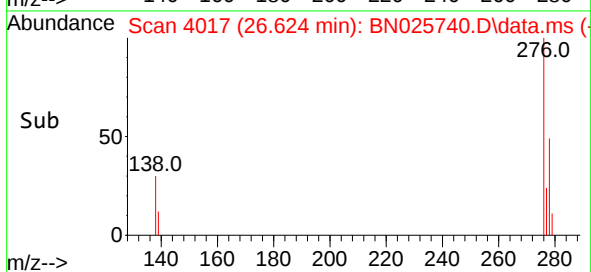
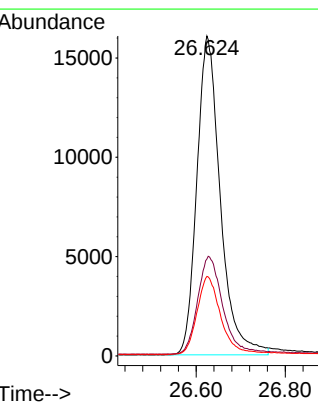
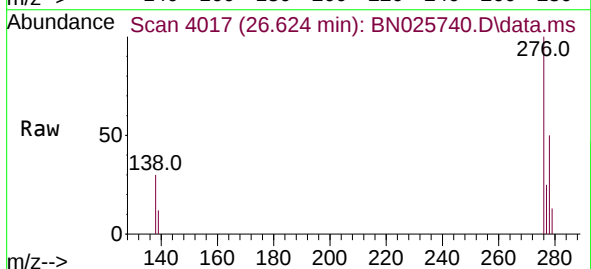
Tgt Ion:276 Resp: 58728

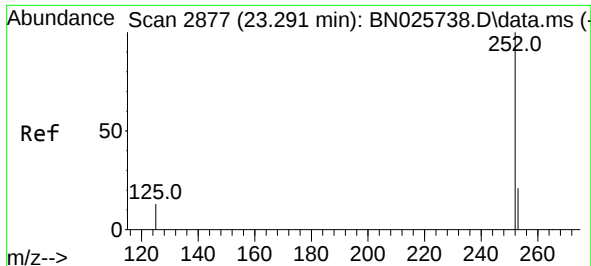
Ion Ratio Lower Upper

276 100

138 32.7 26.1 39.1

277 24.6 19.4 29.2

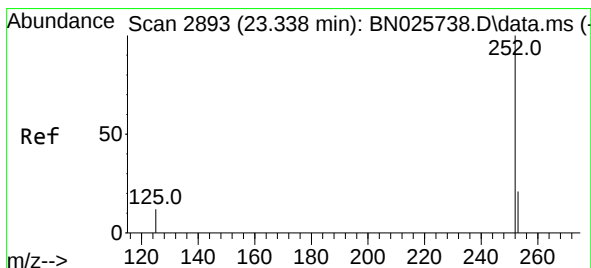
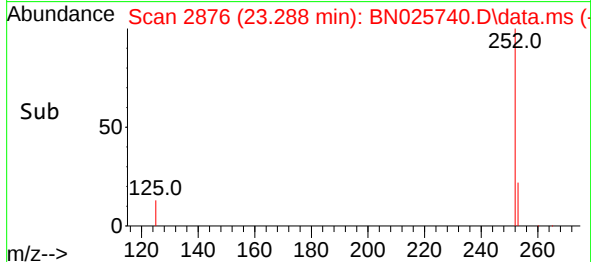
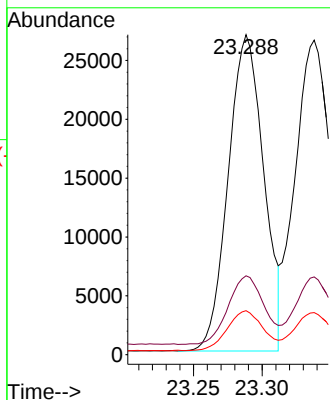
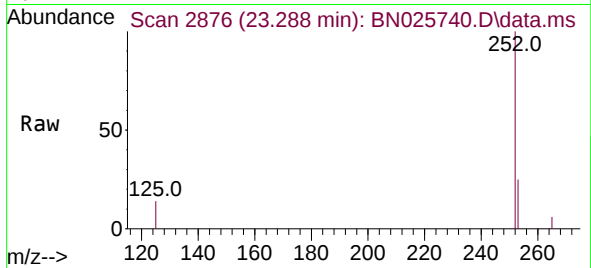




#37
Benzo(b)fluoranthene
Concen: 1.369 ng
RT: 23.288 min Scan# 2876
Delta R.T. -0.003 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

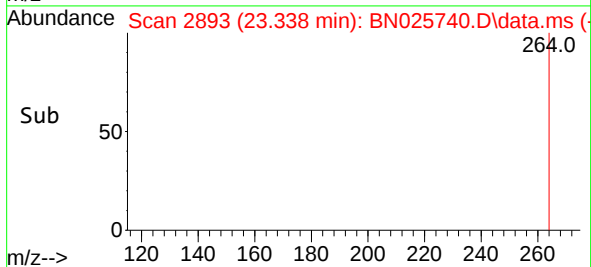
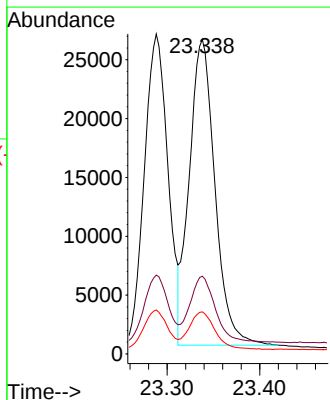
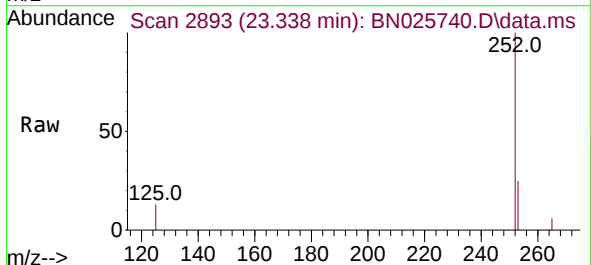
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

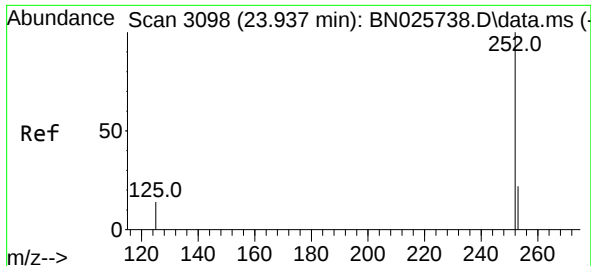
Tgt Ion:252 Resp: 48341
Ion Ratio Lower Upper
252 100
253 24.7 23.4 35.0
125 13.7 12.3 18.5



#38
Benzo(k)fluoranthene
Concen: 1.413 ng
RT: 23.338 min Scan# 2893
Delta R.T. -0.000 min
Lab File: BN025740.D
Acq: 31 May 2023 15:05

Tgt Ion:252 Resp: 50108
Ion Ratio Lower Upper
252 100
253 24.7 24.2 36.4
125 13.4 12.2 18.2





#39

Benzo(a)pyrene

Concen: 1.411 ng

RT: 23.934 min Scan# 3098

Delta R.T. -0.003 min

Lab File: BN025740.D

Acq: 31 May 2023 15:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

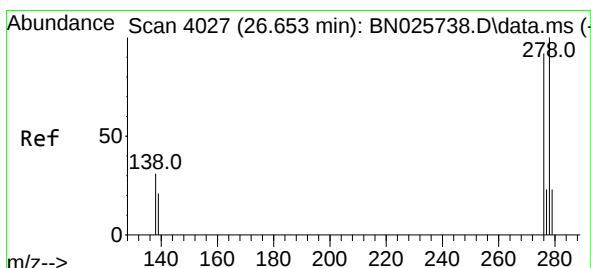
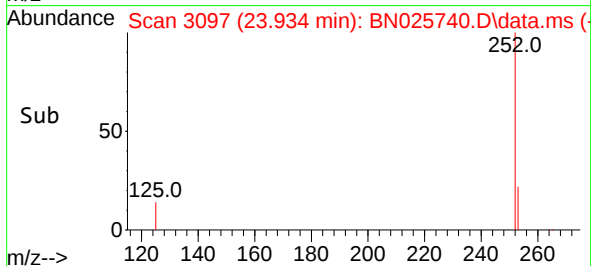
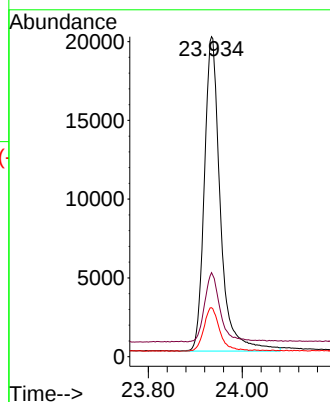
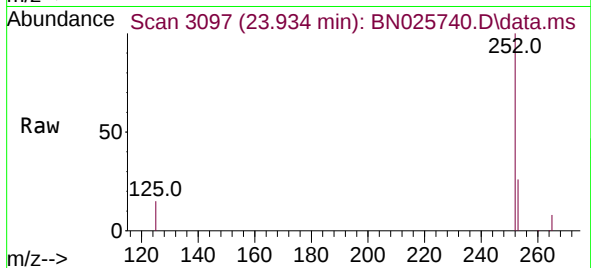
Tgt Ion:252 Resp: 47204

Ion Ratio Lower Upper

252 100

253 26.2 27.5 41.3#

125 15.3 14.6 21.8



#40

Dibenzo(a,h)anthracene

Concen: 1.541 ng

RT: 26.650 min Scan# 4026

Delta R.T. -0.003 min

Lab File: BN025740.D

Acq: 31 May 2023 15:05

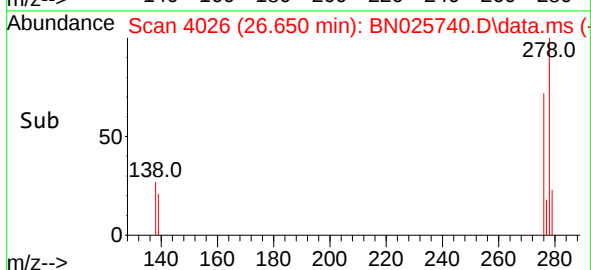
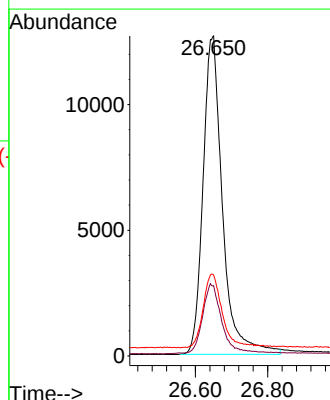
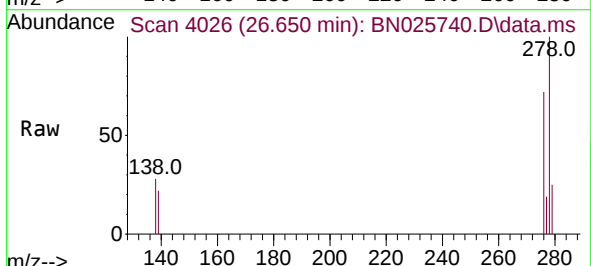
Tgt Ion:278 Resp: 47364

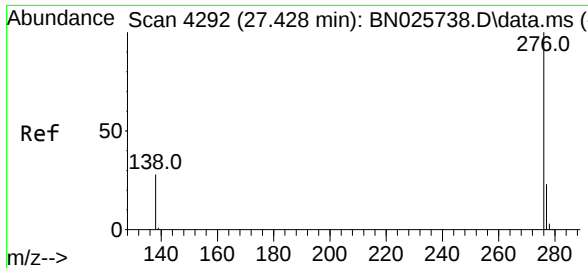
Ion Ratio Lower Upper

278 100

139 22.0 18.7 28.1

279 25.3 25.1 37.7





#41
 Benzo(g,h,i)perylene
 Concen: 1.517 ng
 RT: 27.422 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BN025740.D
 Acq: 31 May 2023 15:05

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	276	Resp:	52677
Ion	Ratio	Lower	Upper
276	100		
277	23.8	20.2	30.2
138	28.3	24.2	36.4

