

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040523\
 Data File : BN024757.D
 Acq On : 04 Apr 2023 21:40
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Apr 05 01:47:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 05 01:42:53 2023
 Response via : Initial Calibration

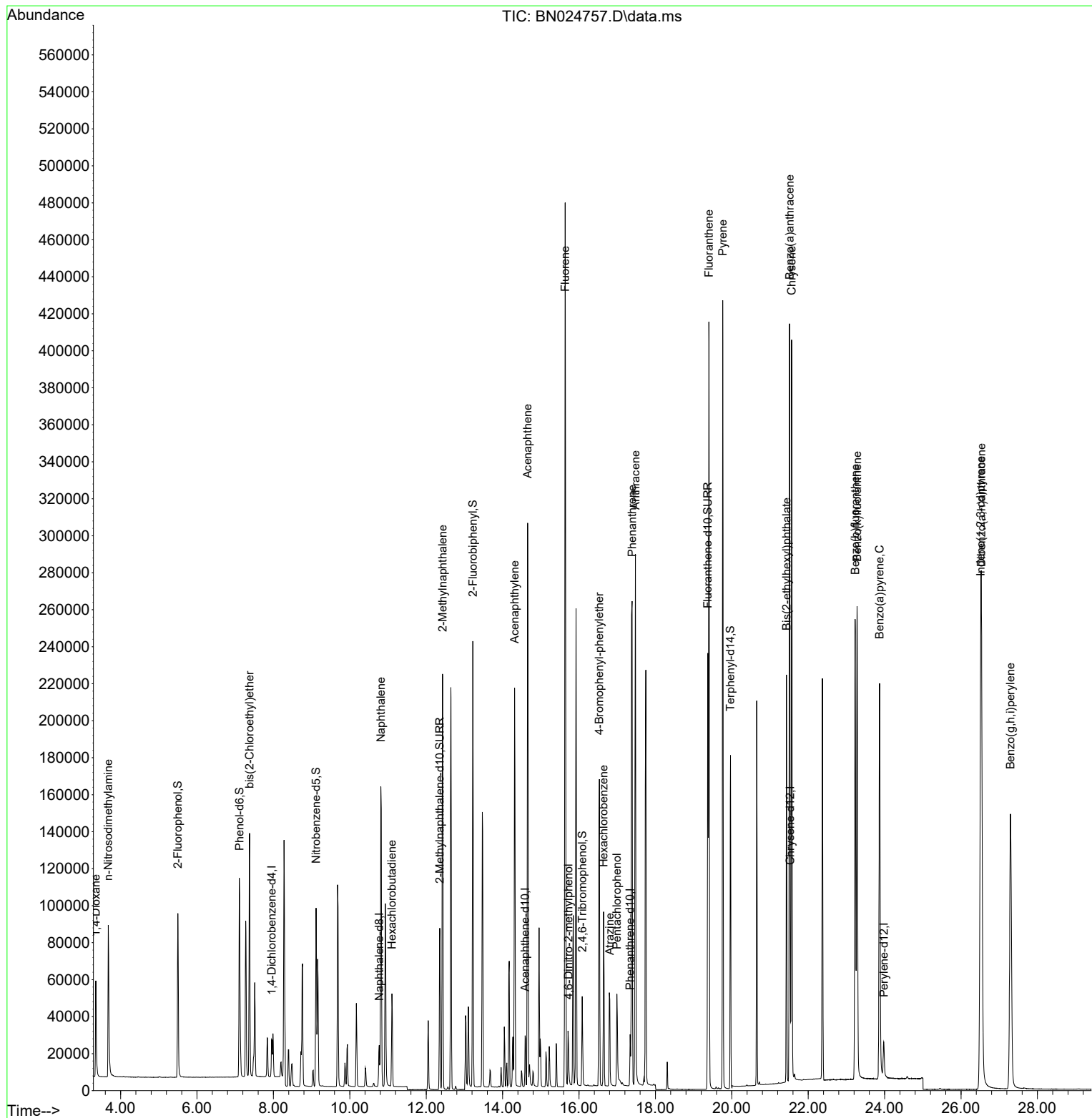
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	9903	0.400	ng	0.00
7) Naphthalene-d8	10.770	136	27792	0.400	ng	0.00
13) Acenaphthene-d10	14.590	164	16638	0.400	ng	-0.01
19) Phenanthrene-d10	17.338	188	34342	0.400	ng	0.00
29) Chrysene-d12	21.529	240	33299	0.400	ng	# 0.00
35) Perylene-d12	23.977	264	28553	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.498	112	68179	3.026	ng	0.00
5) Phenol-d6	7.115	99	89653	3.163	ng	0.00
8) Nitrobenzene-d5	9.115	82	70539	3.252	ng	-0.01
11) 2-Methylnaphthalene-d10	12.354	152	114706	3.220	ng	0.00
14) 2,4,6-Tribromophenol	16.085	330	25896	3.616	ng	0.00
15) 2-Fluorobiphenyl	13.221	172	190836	2.940	ng	0.00
27) Fluoranthene-d10	19.370	212	247446	3.402	ng	0.00
31) Terphenyl-d14	19.965	244	234991	2.442	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.353	88	31944	3.124	ng	97
3) n-Nitrosodimethylamine	3.678	42	55551	3.240	ng	# 99
6) bis(2-Chloroethyl)ether	7.375	93	87244	3.134	ng	99
9) Naphthalene	10.813	128	219532	3.054	ng	100
10) Hexachlorobutadiene	11.101	225	40794	2.856	ng	# 99
12) 2-Methylnaphthalene	12.429	142	155151	3.214	ng	100
16) Acenaphthylene	14.312	152	233566	3.371	ng	99
17) Acenaphthene	14.654	154	148254	3.080	ng	97
18) Fluorene	15.638	166	204668	3.106	ng	96
20) 4,6-Dinitro-2-methylph...	15.725	198	19478	6.580	ng	# 43
21) 4-Bromophenyl-phenylether	16.532	248	62884	3.056	ng	97
22) Hexachlorobenzene	16.643	284	70709	2.920	ng	99
23) Atrazine	16.805	200	46191	3.685	ng	98
24) Pentachlorophenol	16.991	266	29622	3.466	ng	92
25) Phenanthrene	17.388	178	308838	3.114	ng	100
26) Anthracene	17.475	178	287338	3.342	ng	100
28) Fluoranthene	19.400	202	360498	3.417	ng	99
30) Pyrene	19.762	202	364018	2.599	ng	100
32) Benzo(a)anthracene	21.511	228	335664	3.145	ng	99
33) Chrysene	21.565	228	345959	2.936	ng	98
34) Bis(2-ethylhexyl)phtha...	21.431	149	178263	3.727	ng	100
36) Indeno(1,2,3-cd)pyrene	26.515	276	388088	3.581	ng	100
37) Benzo(b)fluoranthene	23.229	252	337458	2.908	ng	# 91
38) Benzo(k)fluoranthene	23.278	252	338243	2.922	ng	94
39) Benzo(a)pyrene	23.869	252	323263	3.281	ng	# 85
40) Dibenzo(a,h)anthracene	26.535	278	309005	3.620	ng	97
41) Benzo(g,h,i)perylene	27.295	276	334829	3.351	ng	99

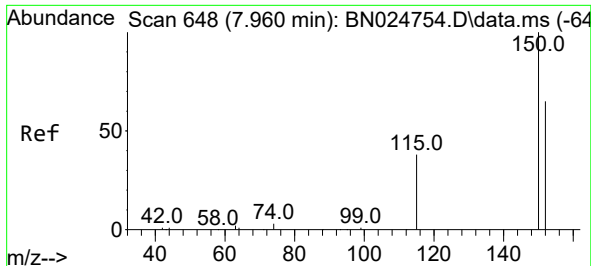
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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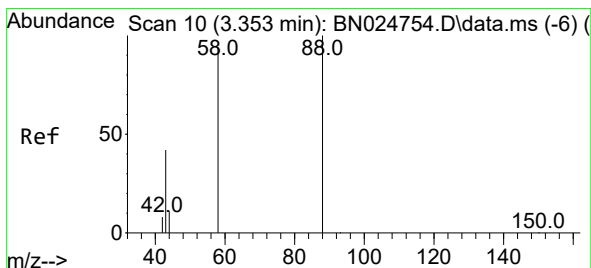
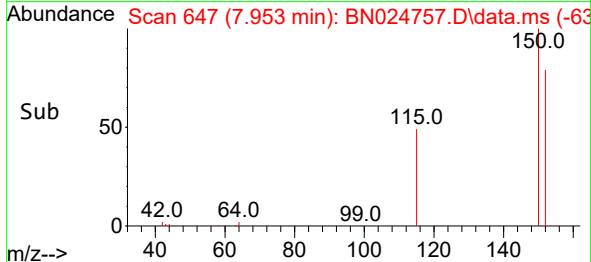
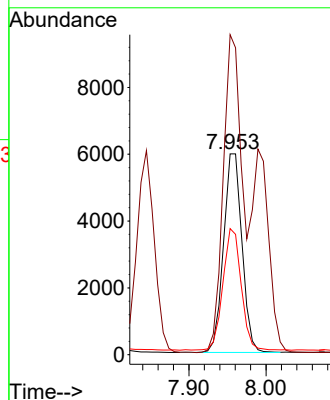
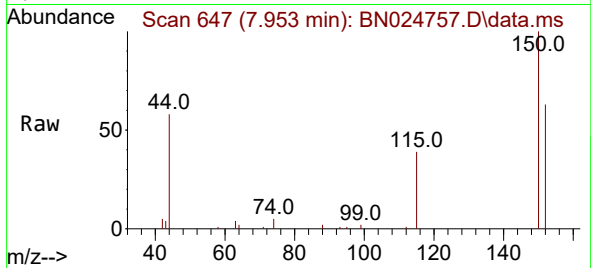




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.953 min Scan# 64
Delta R.T. -0.007 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

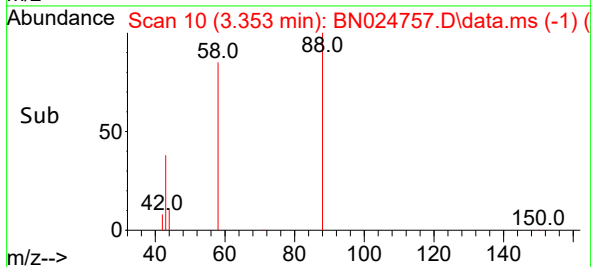
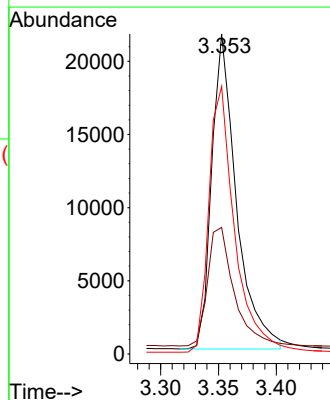
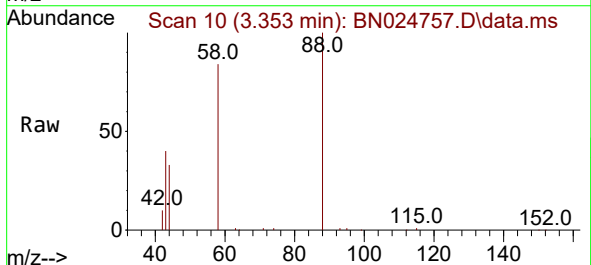
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

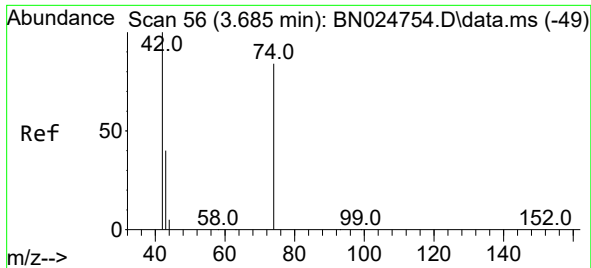
Tgt Ion:152 Resp: 9903
Ion Ratio Lower Upper
152 100
150 159.4 121.8 182.8
115 62.8 48.3 72.5



#2
1,4-Dioxane
Concen: 3.124 ng
RT: 3.353 min Scan# 10
Delta R.T. 0.000 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

Tgt Ion: 88 Resp: 31944
Ion Ratio Lower Upper
88 100
43 40.4 35.2 52.8
58 87.7 71.4 107.2

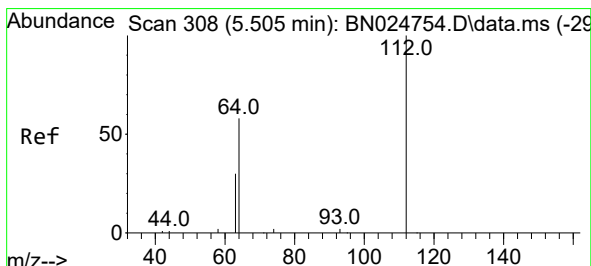
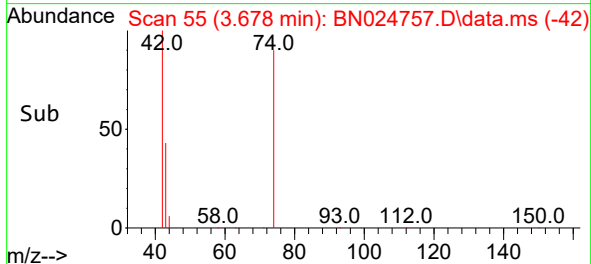
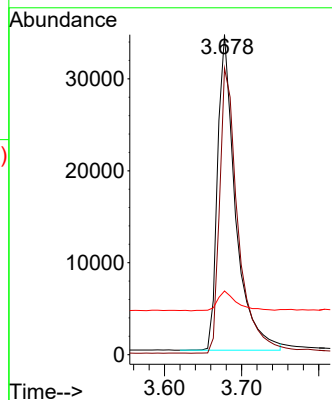
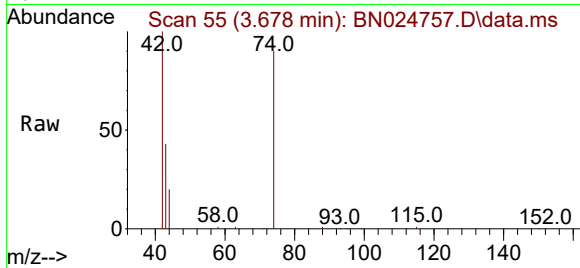




#3
n-Nitrosodimethylamine
Concen: 3.240 ng
RT: 3.678 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

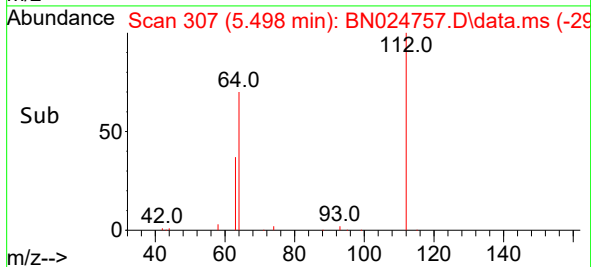
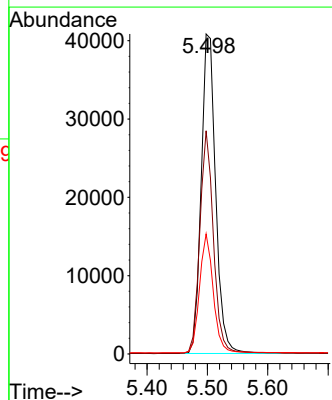
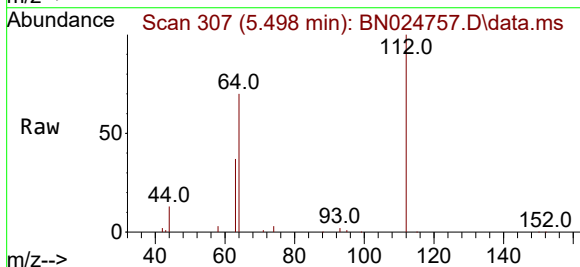
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

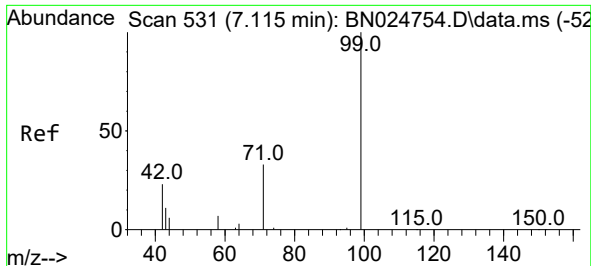
Tgt Ion: 42 Resp: 55551
Ion Ratio Lower Upper
42 100
74 92.6 74.8 112.2
44 6.6 7.4 11.0#



#4
2-Fluorophenol
Concen: 3.026 ng
RT: 5.498 min Scan# 307
Delta R.T. -0.007 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

Tgt Ion: 112 Resp: 68179
Ion Ratio Lower Upper
112 100
64 65.6 52.5 78.7
63 35.1 27.9 41.9

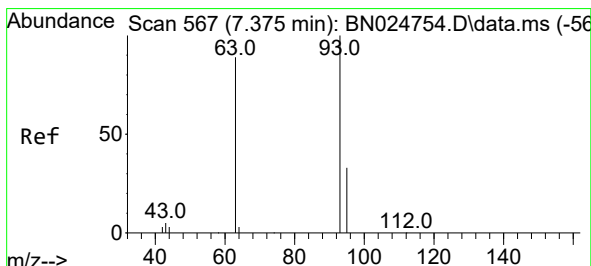
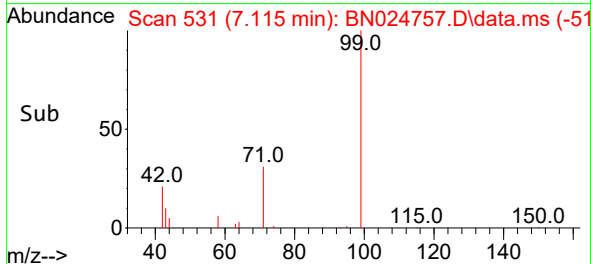
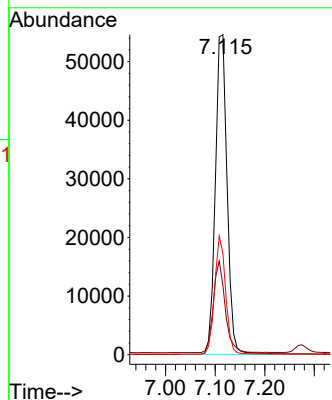
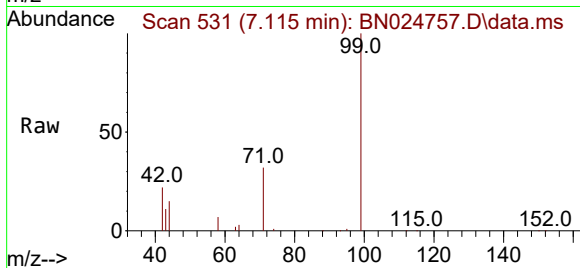




#5
Phenol-d6
Concen: 3.163 ng
RT: 7.115 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

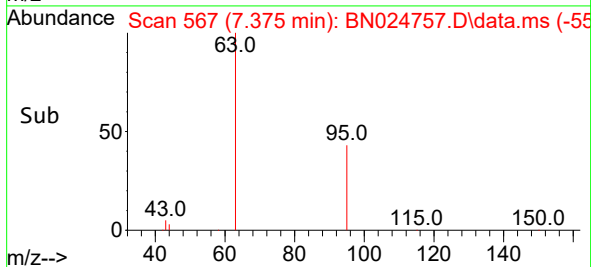
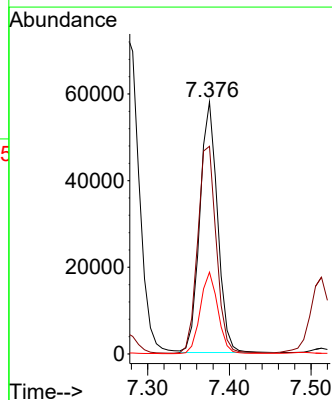
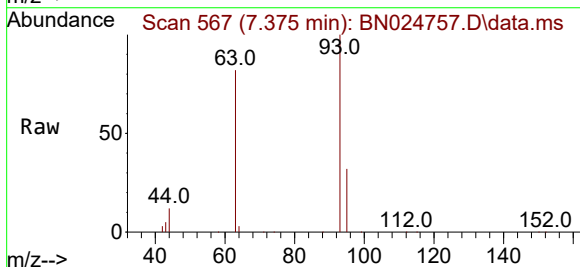
Instrument :
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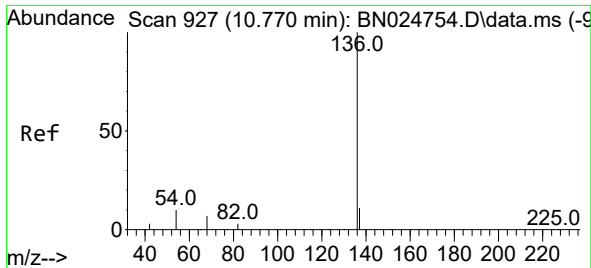
Tgt Ion: 99 Resp: 89653
Ion Ratio Lower Upper
99 100
42 28.9 22.8 34.2
71 34.9 28.2 42.2



#6
bis(2-Chloroethyl)ether
Concen: 3.134 ng
RT: 7.375 min Scan# 567
Delta R.T. 0.000 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

Tgt Ion: 93 Resp: 87244
Ion Ratio Lower Upper
93 100
63 86.8 68.8 103.2
95 32.4 25.4 38.2

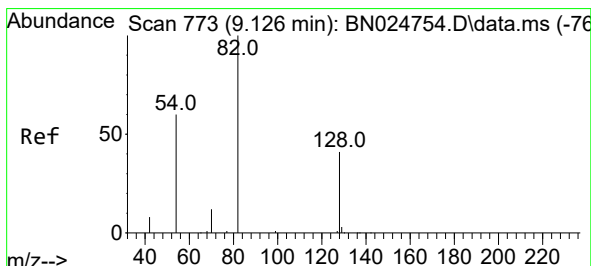
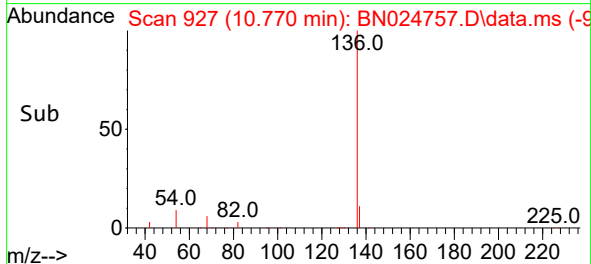
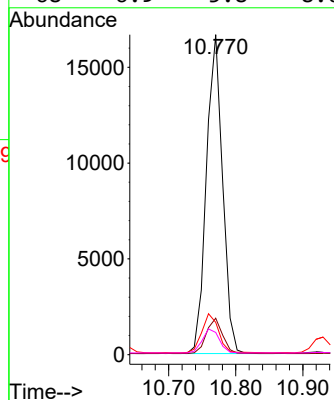
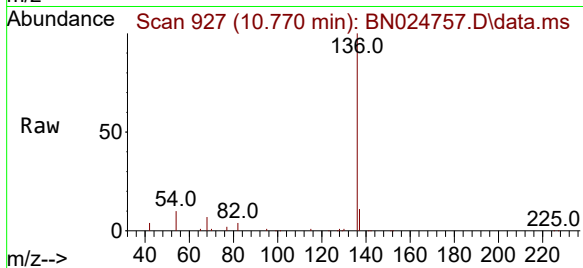




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.770 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

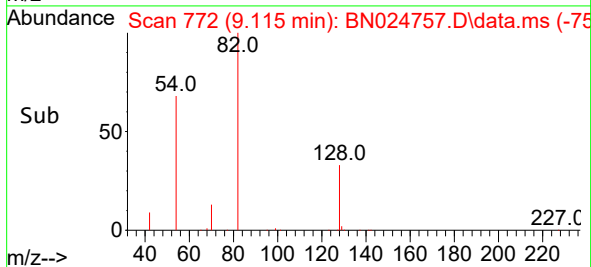
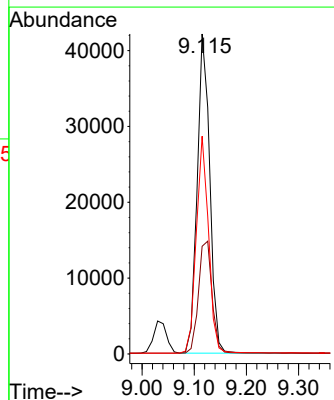
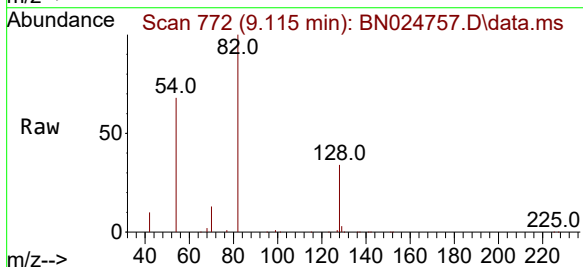
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ClientSampleId :
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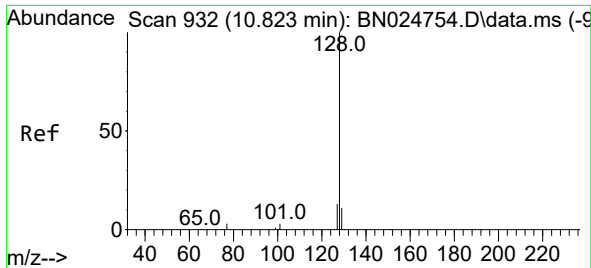
Tgt Ion:	136	Resp:	27792
Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.9	13.3
54	10.1	8.2	12.4
68	6.9	5.8	8.6



#8
Nitrobenzene-d5
Concen: 3.252 ng
RT: 9.115 min Scan# 772
Delta R.T. -0.011 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

Tgt Ion:	82	Resp:	70539
Ion	Ratio	Lower	Upper
82	100		
128	33.6	33.8	50.6#
54	68.0	49.4	74.0

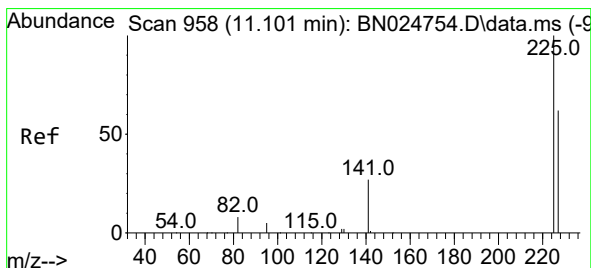
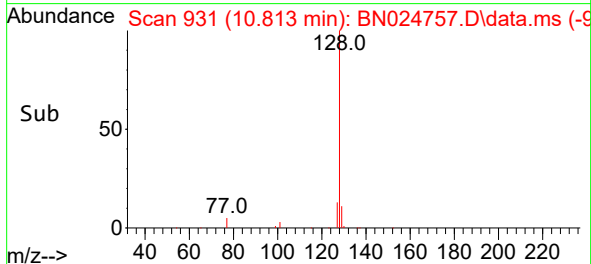
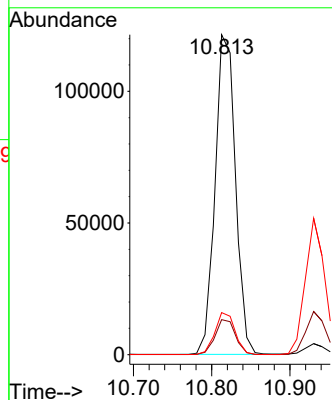
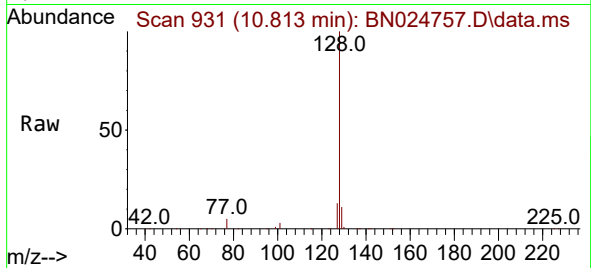




#9
Naphthalene
Concen: 3.054 ng
RT: 10.813 min Scan# 911
Delta R.T. -0.011 min
Lab File: BN024757.D
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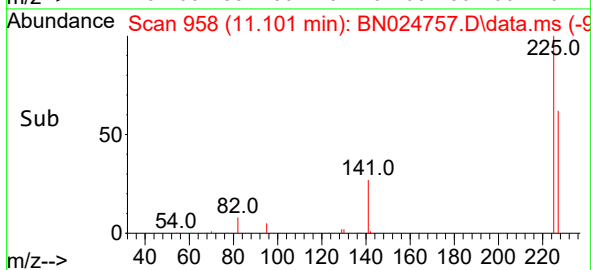
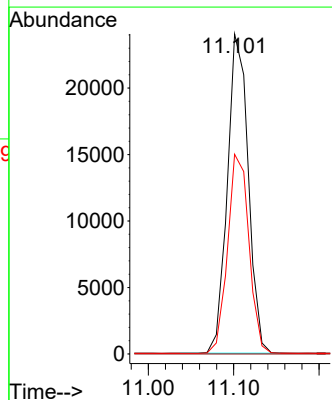
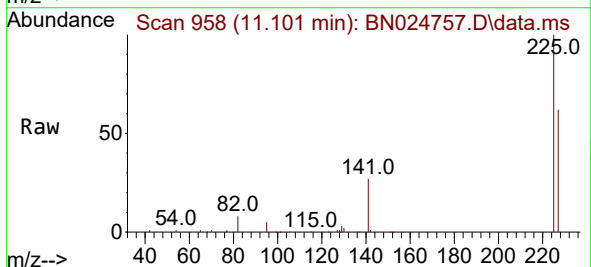
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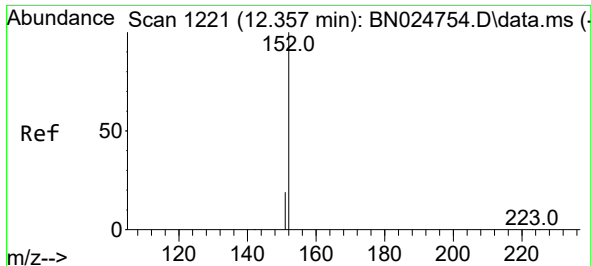
Tgt Ion:128 Resp: 219532
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 13.2 10.4 15.6



#10
Hexachlorobutadiene
Concen: 2.856 ng
RT: 11.101 min Scan# 958
Delta R.T. 0.000 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

Tgt Ion:225 Resp: 40794
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.5 75.7

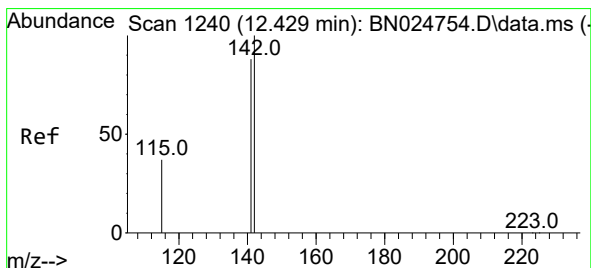
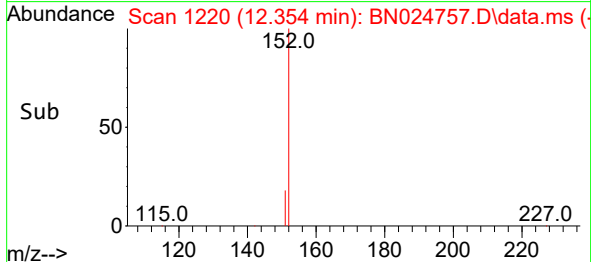
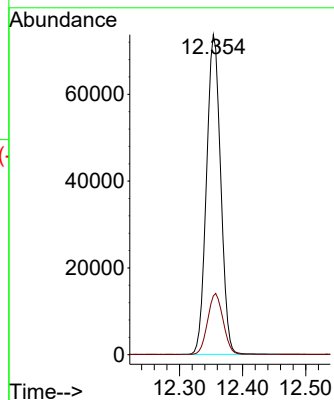
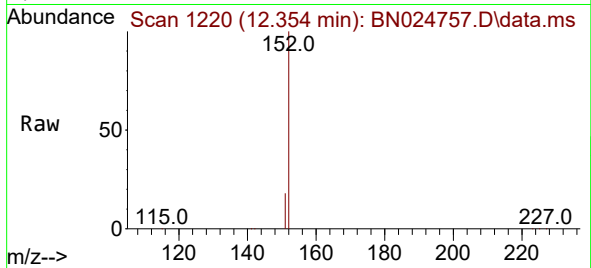




#11
2-Methylnaphthalene-d10
Concen: 3.220 ng
RT: 12.354 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

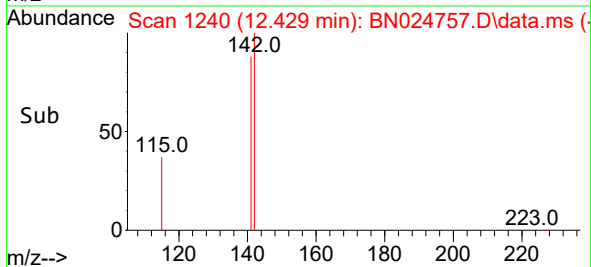
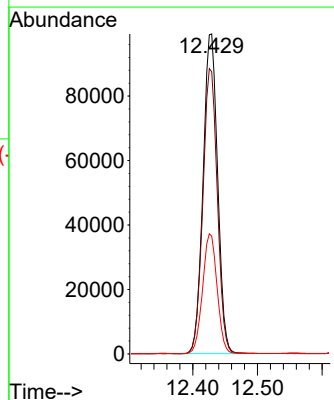
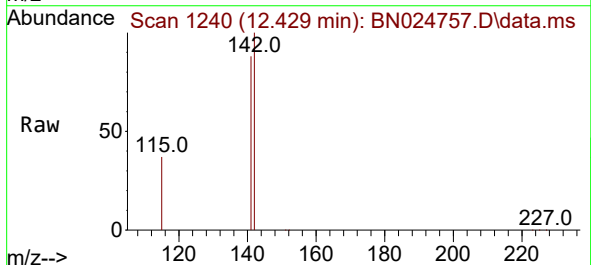
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

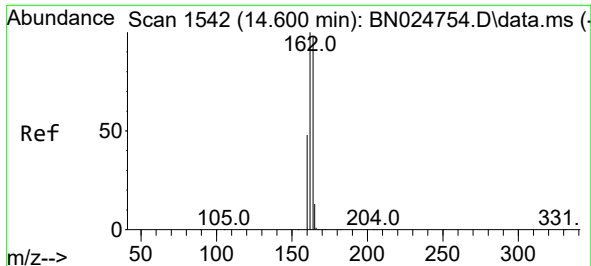
Tgt Ion:152 Resp: 114706
Ion Ratio Lower Upper
152 100
151 20.8 16.6 25.0



#12
2-Methylnaphthalene
Concen: 3.214 ng
RT: 12.429 min Scan# 1240
Delta R.T. 0.000 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

Tgt Ion:142 Resp: 155151
Ion Ratio Lower Upper
142 100
141 88.2 70.5 105.7
115 36.9 30.2 45.2

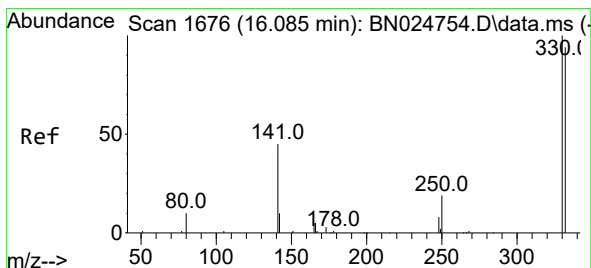
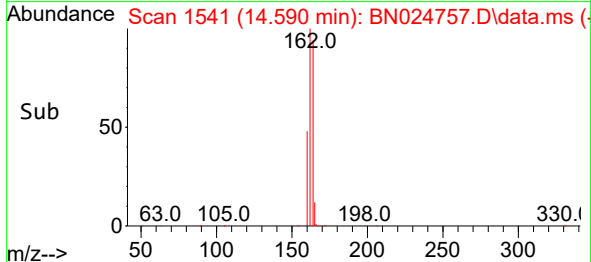
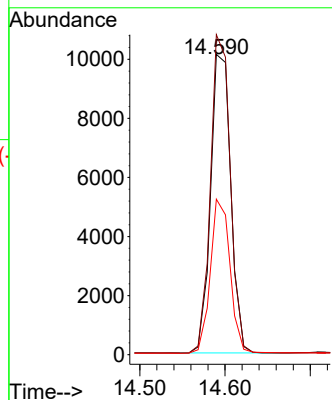
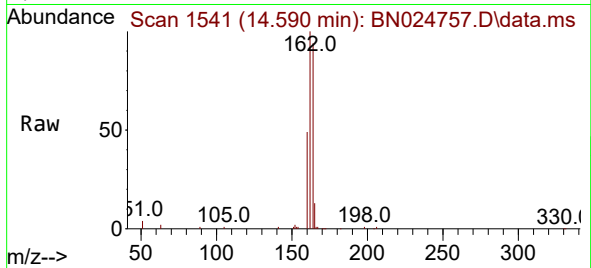




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.590 min Scan# 1541
 Delta R.T. -0.011 min
 Lab File: BN024757.D
 Acq: 04 Apr 2023 21:40

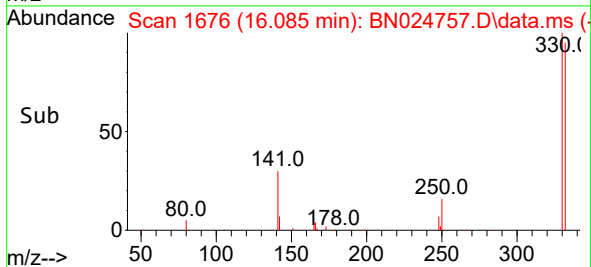
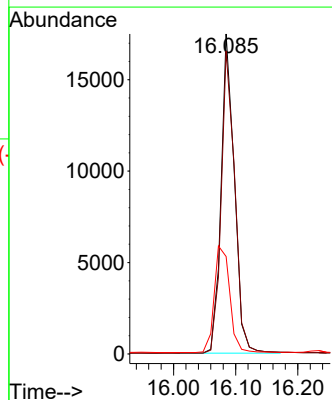
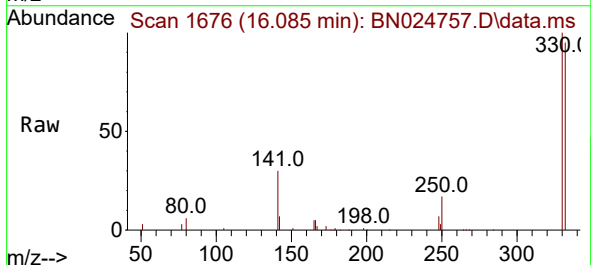
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

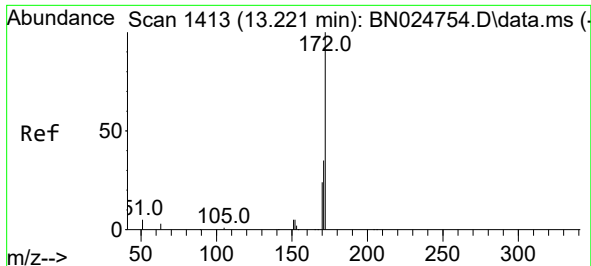
Tgt Ion:164 Resp: 16638
 Ion Ratio Lower Upper
 164 100
 162 106.6 81.9 122.9
 160 51.8 39.2 58.8



#14
 2,4,6-Tribromophenol
 Concen: 3.616 ng
 RT: 16.085 min Scan# 1676
 Delta R.T. 0.000 min
 Lab File: BN024757.D
 Acq: 04 Apr 2023 21:40

Tgt Ion:330 Resp: 25896
 Ion Ratio Lower Upper
 330 100
 332 96.6 77.9 116.9
 141 38.8 31.0 46.6

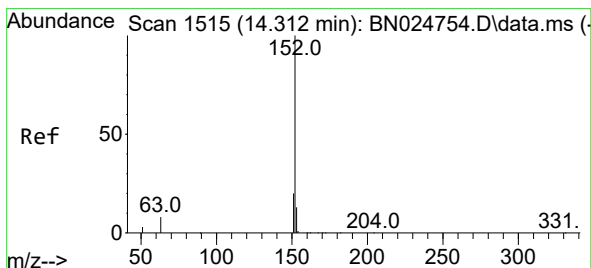
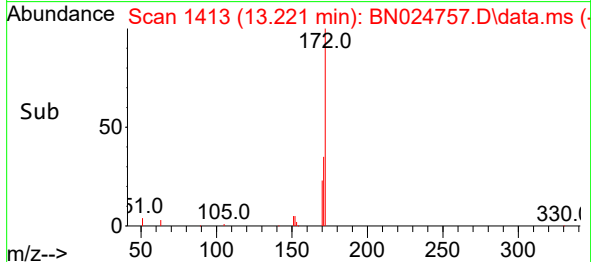
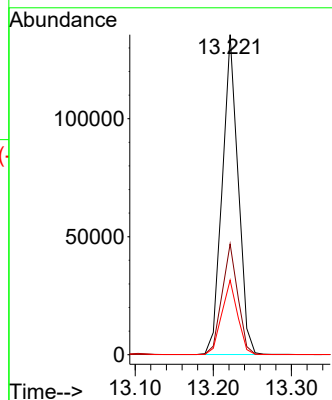
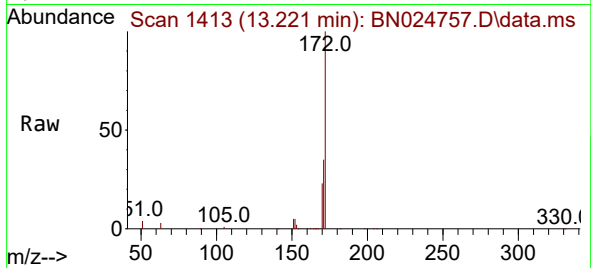




#15
2-Fluorobiphenyl
Concen: 2.940 ng
RT: 13.221 min Scan# 1413
Delta R.T. 0.000 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

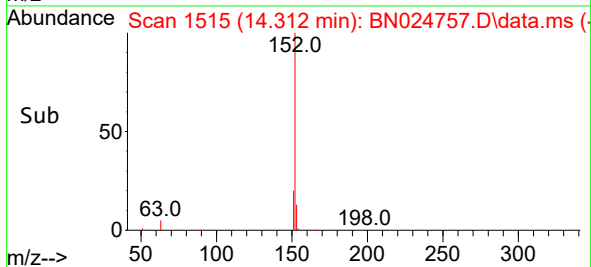
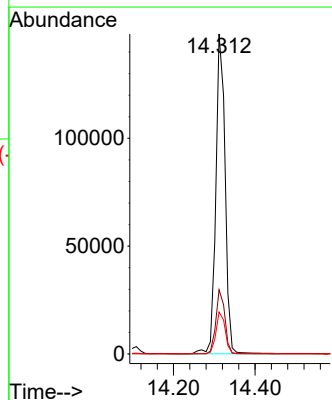
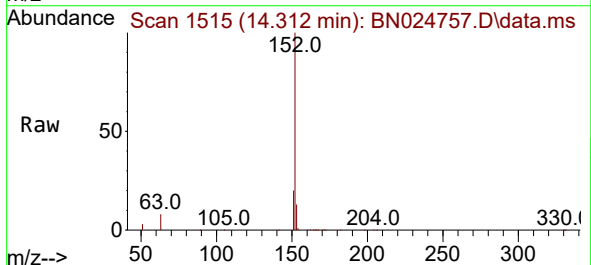
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

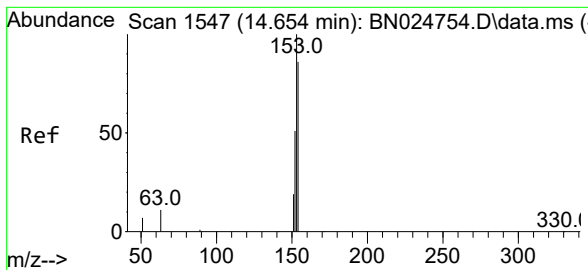
Tgt Ion:172 Resp: 190836
Ion Ratio Lower Upper
172 100
171 34.6 28.2 42.2
170 23.3 19.2 28.8



#16
Acenaphthylene
Concen: 3.371 ng
RT: 14.312 min Scan# 1515
Delta R.T. 0.000 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

Tgt Ion:152 Resp: 233566
Ion Ratio Lower Upper
152 100
151 19.4 15.3 22.9
153 13.1 10.3 15.5





#17

Acenaphthene

Concen: 3.080 ng

RT: 14.654 min Scan# 1547

Delta R.T. 0.000 min

Lab File: BN024757.D

Acq: 04 Apr 2023 21:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

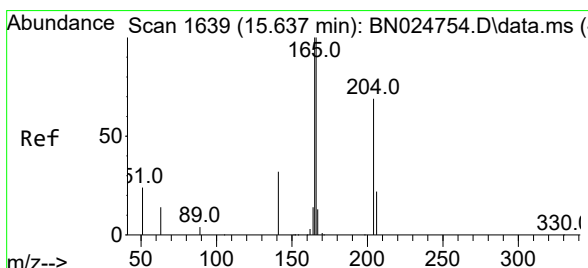
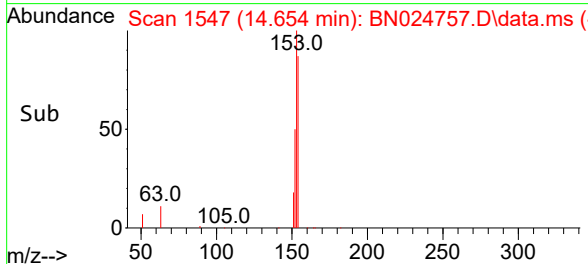
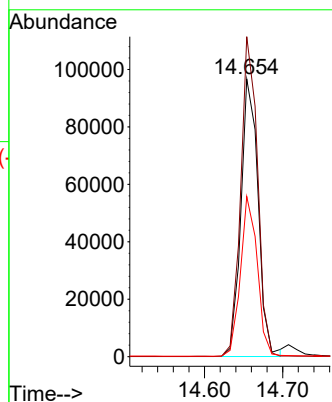
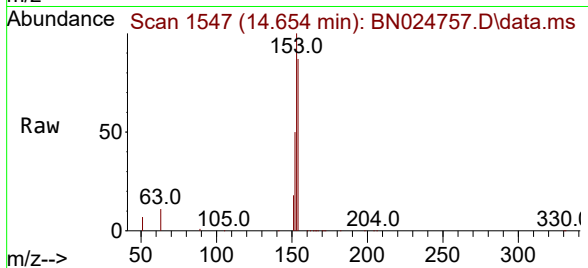
Tgt Ion:154 Resp: 148254

Ion Ratio Lower Upper

154 100

153 112.8 92.2 138.4

152 56.6 47.1 70.7



#18

Fluorene

Concen: 3.106 ng

RT: 15.638 min Scan# 1639

Delta R.T. 0.000 min

Lab File: BN024757.D

Acq: 04 Apr 2023 21:40

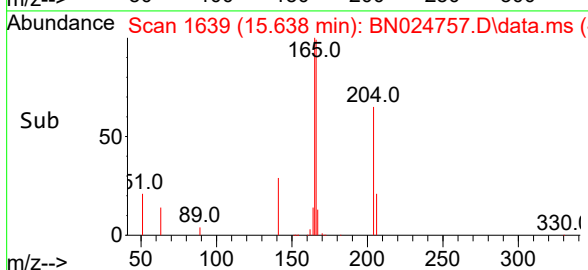
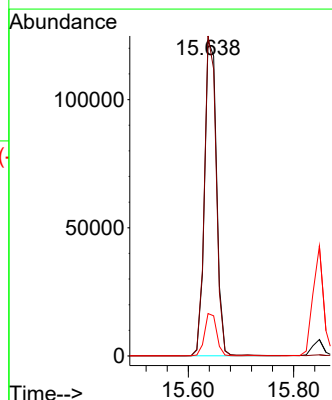
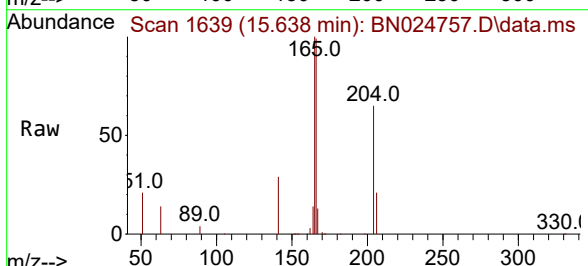
Tgt Ion:166 Resp: 204668

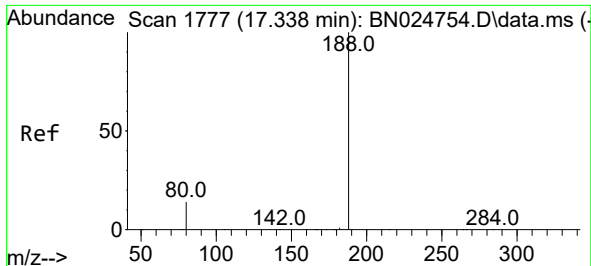
Ion Ratio Lower Upper

166 100

165 94.0 78.3 117.5

167 12.8 10.4 15.6

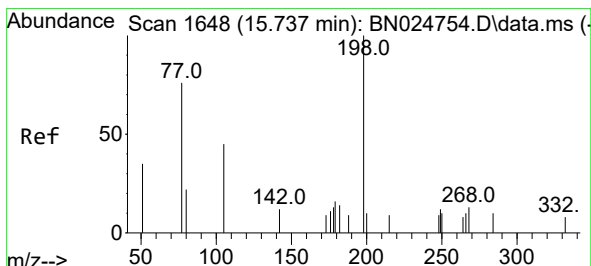
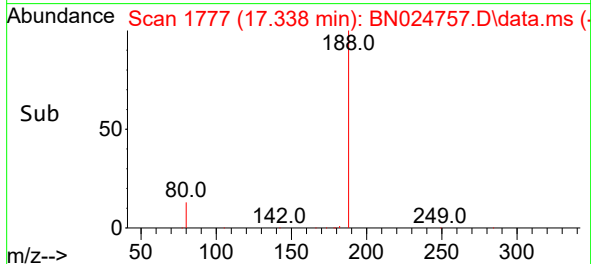
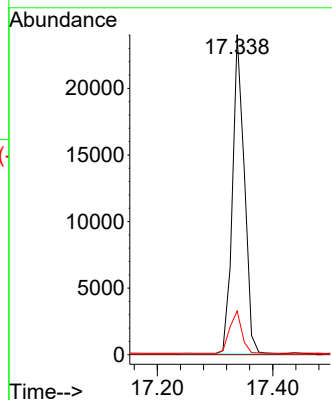
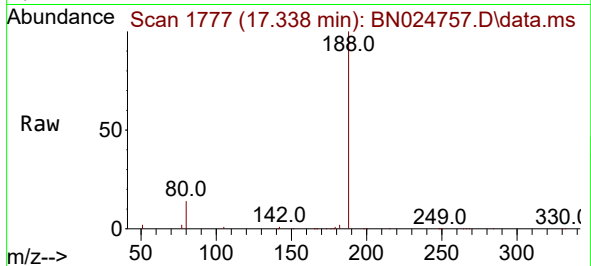




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.338 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

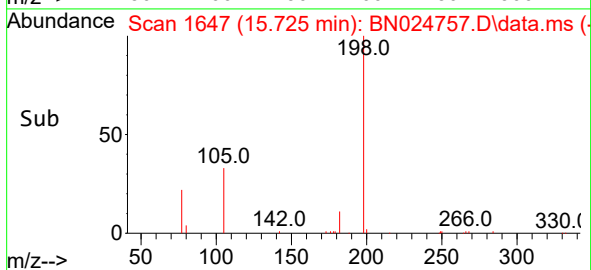
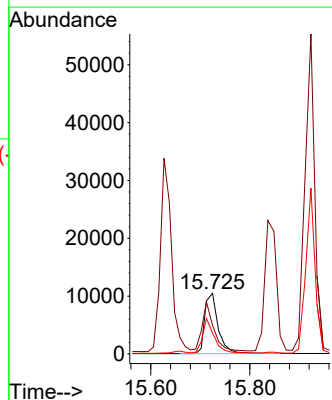
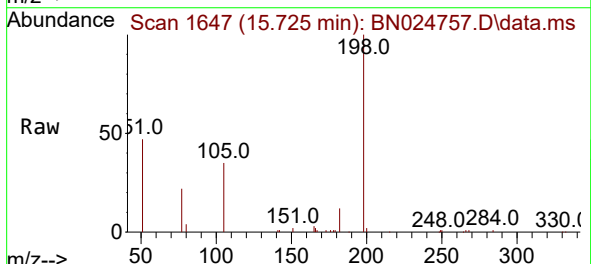
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

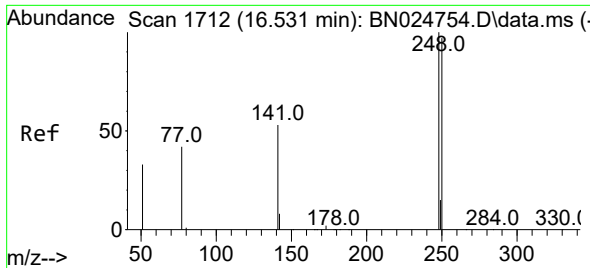
Tgt Ion:188 Resp: 34342
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.7 11.3 16.9



#20
4,6-Dinitro-2-methylphenol
Concen: 6.580 ng
RT: 15.725 min Scan# 1647
Delta R.T. -0.012 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

Tgt Ion:198 Resp: 19478
Ion Ratio Lower Upper
198 100
51 47.2 99.8 149.8#
105 35.0 49.4 74.0#

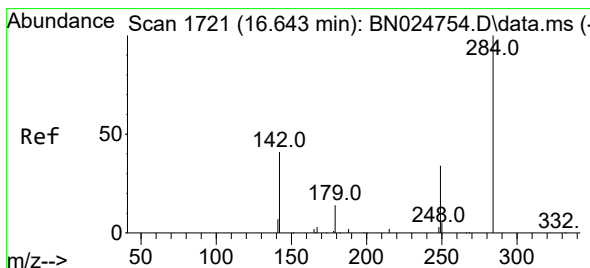
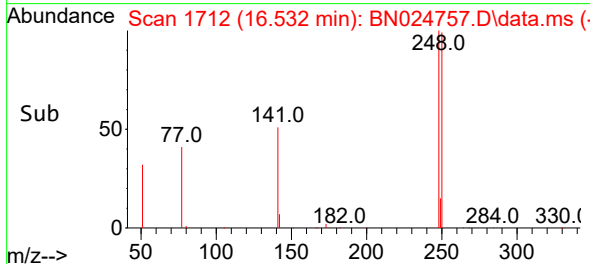
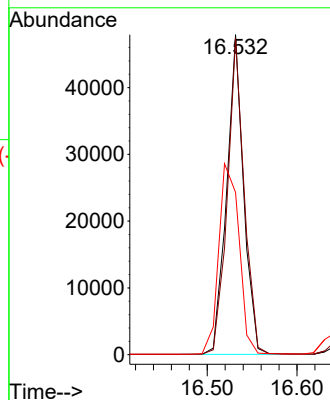
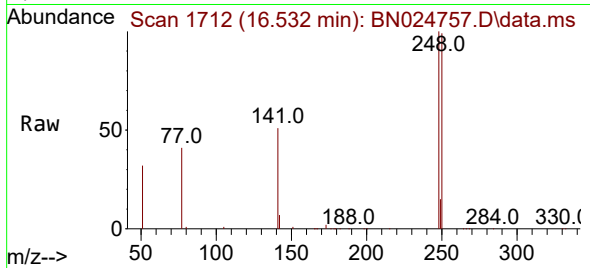




#21
4-Bromophenyl-phenylether
Concen: 3.056 ng
RT: 16.532 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

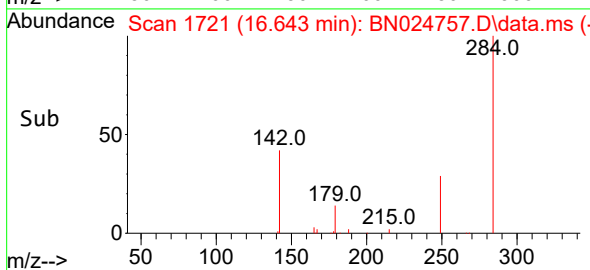
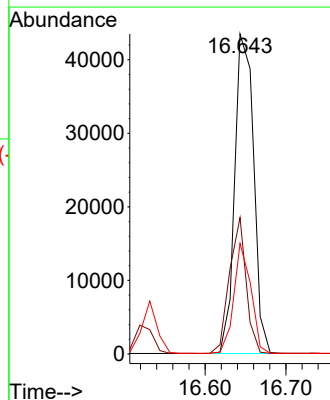
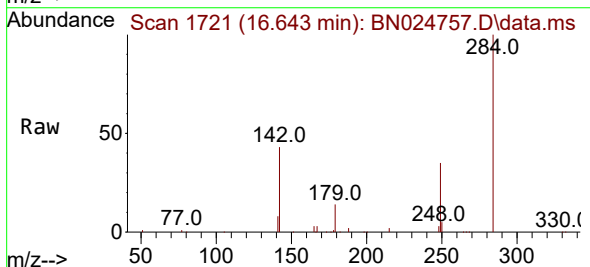
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

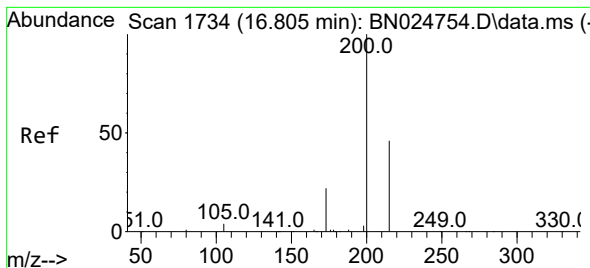
Tgt Ion:248 Resp: 62884
Ion Ratio Lower Upper
248 100
250 98.8 77.7 116.5
141 50.7 43.4 65.2



#22
Hexachlorobenzene
Concen: 2.920 ng
RT: 16.643 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

Tgt Ion:284 Resp: 70709
Ion Ratio Lower Upper
284 100
142 37.5 29.6 44.4
249 30.9 24.6 37.0





#23

Atrazine

Concen: 3.685 ng

RT: 16.805 min Scan# 1734

Delta R.T. 0.000 min

Lab File: BN024757.D

Acq: 04 Apr 2023 21:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

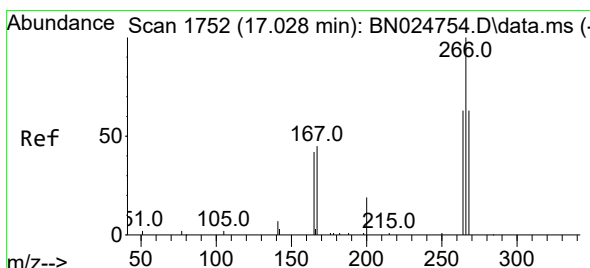
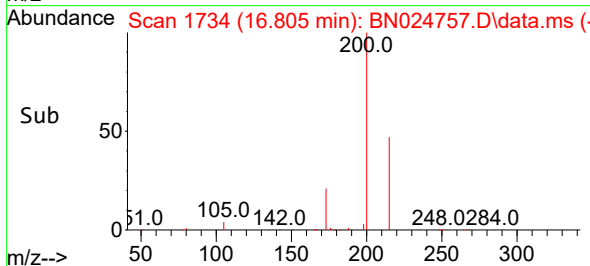
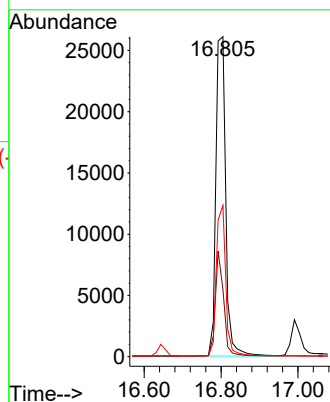
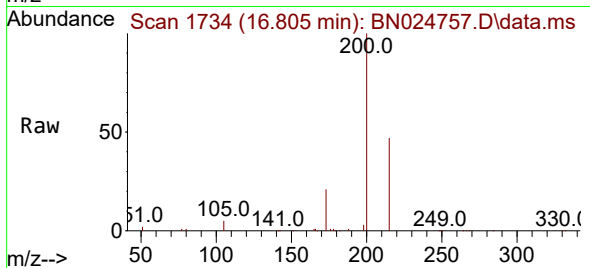
Tgt Ion:200 Resp: 46191

Ion Ratio Lower Upper

200 100

173 21.0 18.4 27.6

215 47.2 37.6 56.4



#24

Pentachlorophenol

Concen: 3.466 ng

RT: 16.991 min Scan# 1749

Delta R.T. -0.037 min

Lab File: BN024757.D

Acq: 04 Apr 2023 21:40

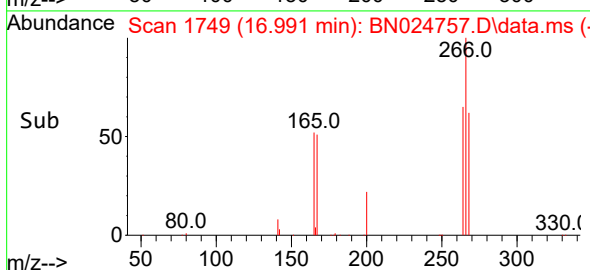
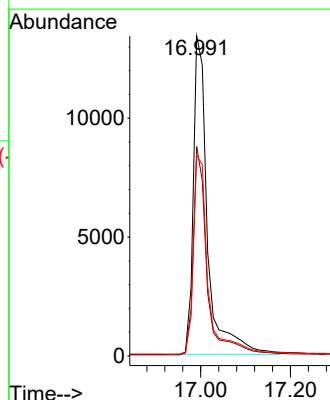
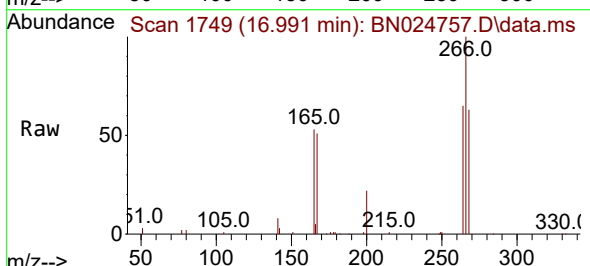
Tgt Ion:266 Resp: 29622

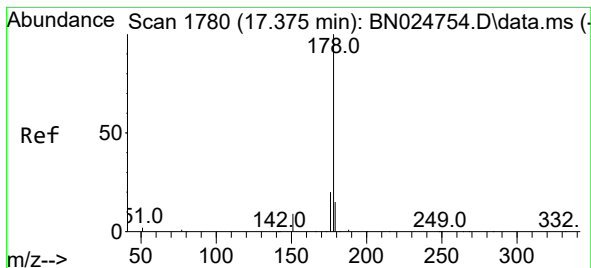
Ion Ratio Lower Upper

266 100

264 63.1 46.1 69.1

268 64.1 46.7 70.1





#25

Phenanthrene

Concen: 3.114 ng

RT: 17.388 min Scan# 1781

Delta R.T. 0.013 min

Lab File: BN024757.D

Acq: 04 Apr 2023 21:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

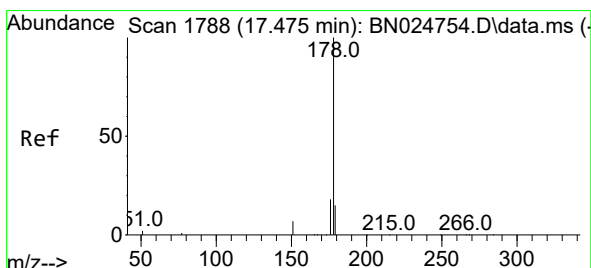
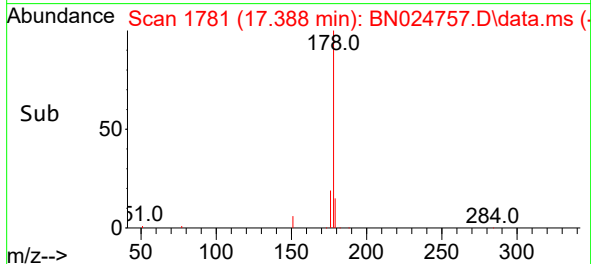
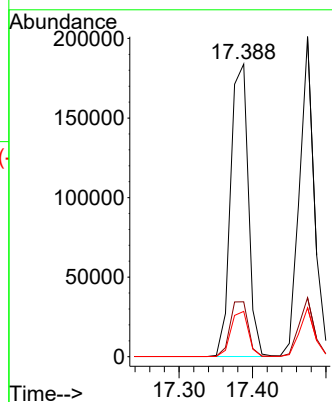
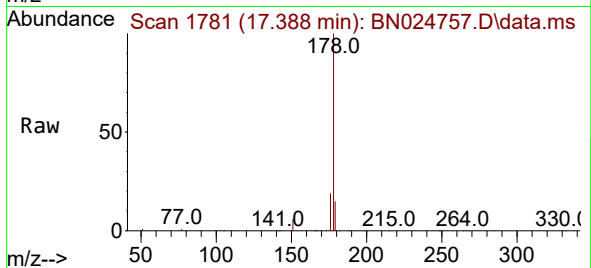
Tgt Ion:178 Resp: 308838

Ion Ratio Lower Upper

178 100

176 19.3 15.4 23.2

179 15.3 12.2 18.2



#26

Anthracene

Concen: 3.342 ng

RT: 17.475 min Scan# 1788

Delta R.T. 0.000 min

Lab File: BN024757.D

Acq: 04 Apr 2023 21:40

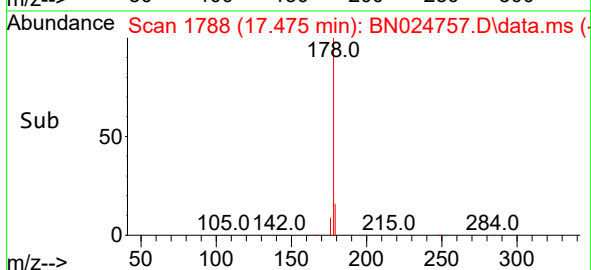
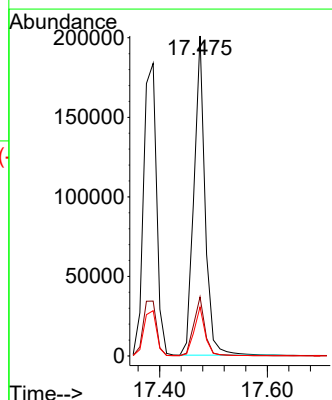
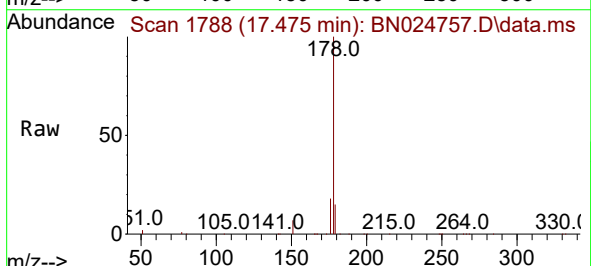
Tgt Ion:178 Resp: 287338

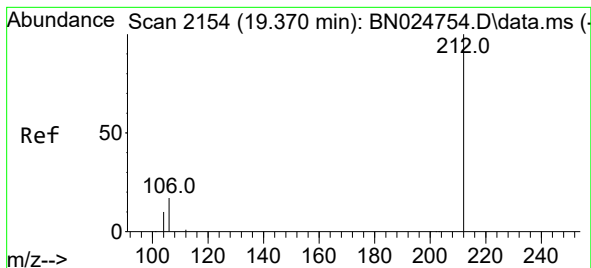
Ion Ratio Lower Upper

178 100

176 18.7 14.9 22.3

179 15.2 12.4 18.6





#27

Fluoranthene-d10

Concen: 3.402 ng

RT: 19.370 min Scan# 2154

Delta R.T. 0.000 min

Lab File: BN024757.D

Acq: 04 Apr 2023 21:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

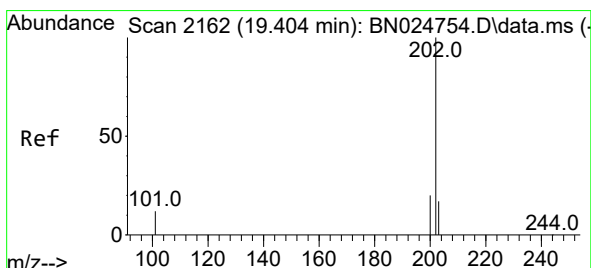
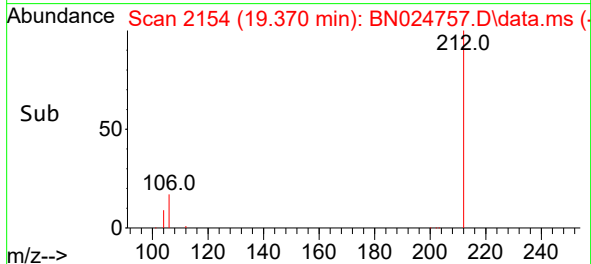
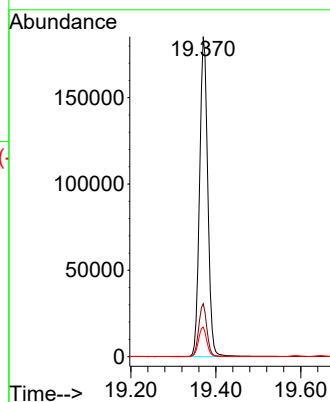
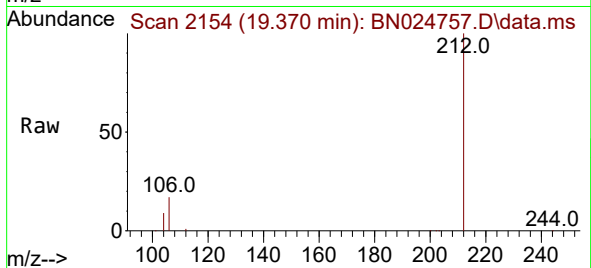
Tgt Ion:212 Resp: 247446

Ion Ratio Lower Upper

212 100

106 16.4 13.2 19.8

104 9.2 7.6 11.4



#28

Fluoranthene

Concen: 3.417 ng

RT: 19.400 min Scan# 2161

Delta R.T. -0.004 min

Lab File: BN024757.D

Acq: 04 Apr 2023 21:40

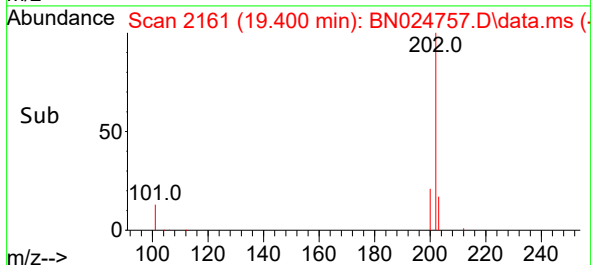
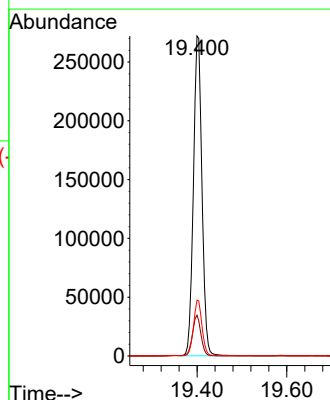
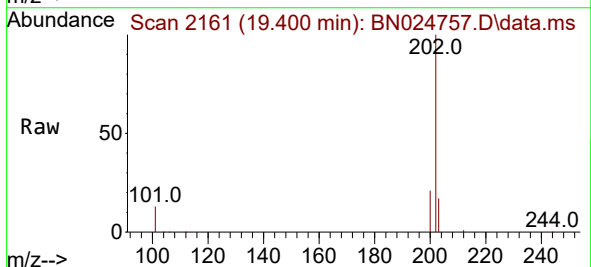
Tgt Ion:202 Resp: 360498

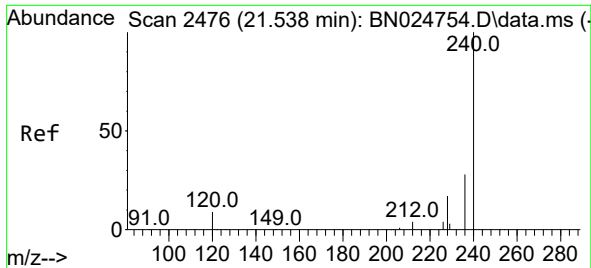
Ion Ratio Lower Upper

202 100

101 12.7 10.2 15.4

203 17.3 13.4 20.2

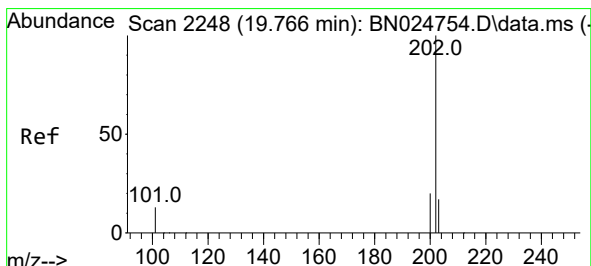
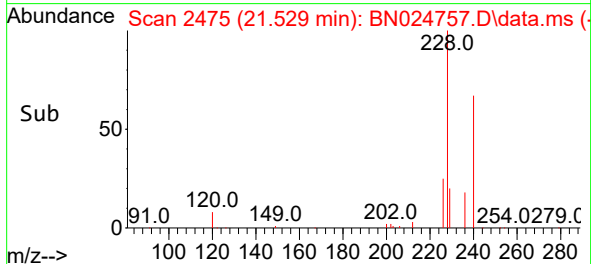
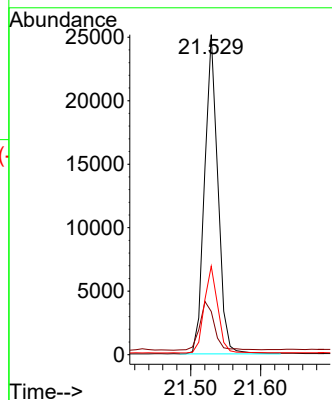
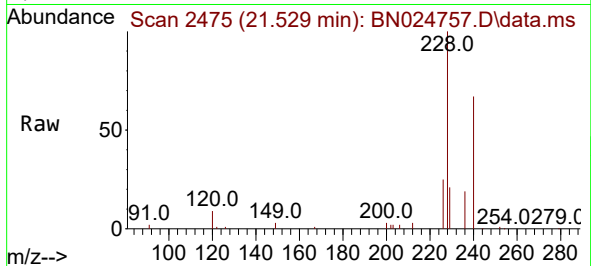




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.529 min Scan# 2475
Delta R.T. -0.009 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

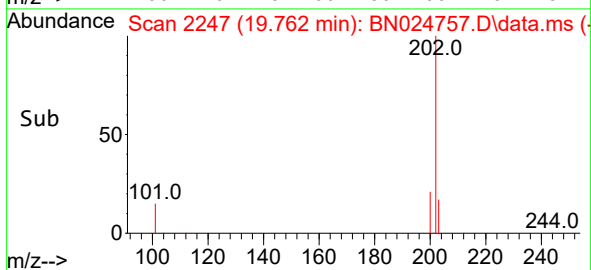
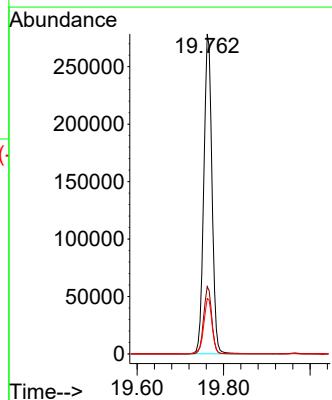
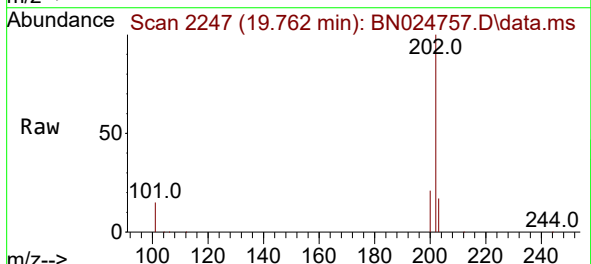
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

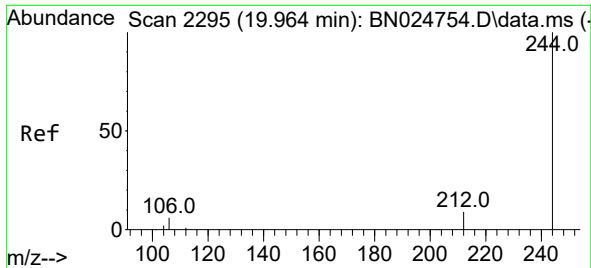
Tgt Ion:240 Resp: 33299
Ion Ratio Lower Upper
240 100
120 13.5 8.8 13.2#
236 27.7 22.6 34.0



#30
Pyrene
Concen: 2.599 ng
RT: 19.762 min Scan# 2247
Delta R.T. -0.004 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

Tgt Ion:202 Resp: 364018
Ion Ratio Lower Upper
202 100
200 20.9 16.7 25.1
203 17.8 14.2 21.4

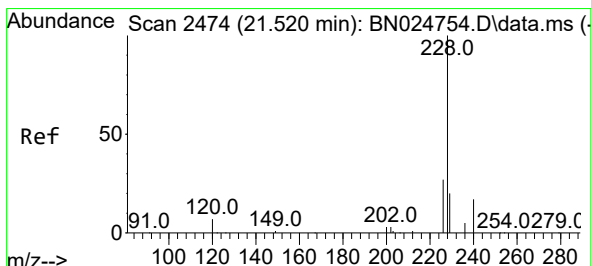
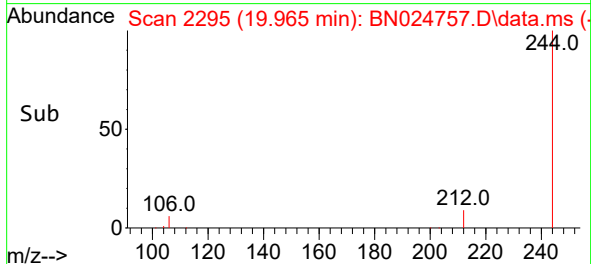
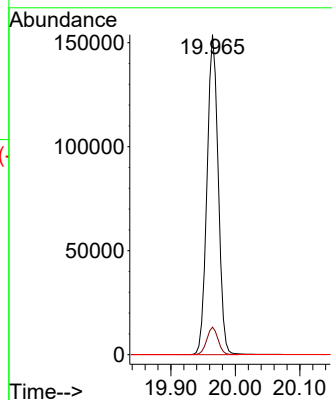
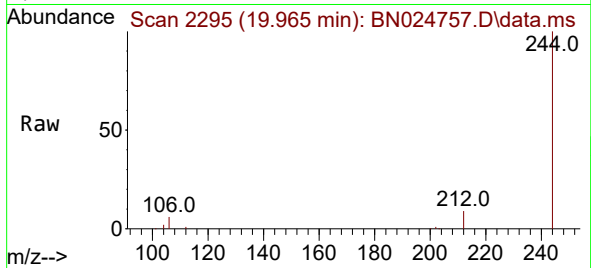




#31
 Terphenyl-d14
 Concen: 2.442 ng
 RT: 19.965 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN024757.D
 Acq: 04 Apr 2023 21:40

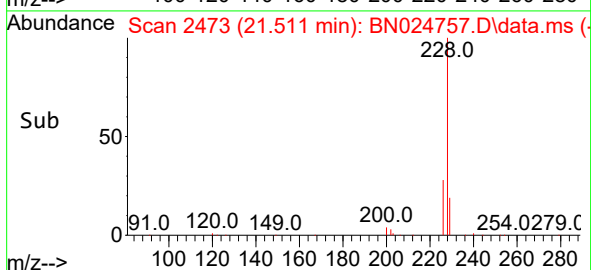
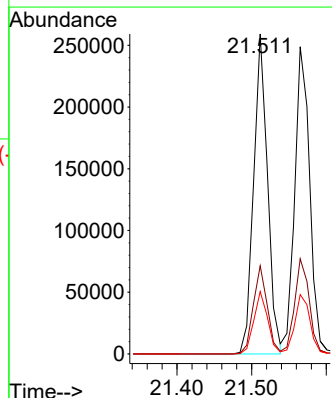
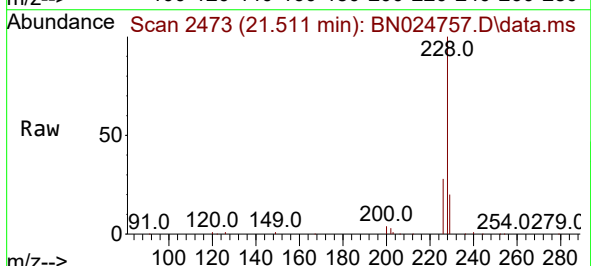
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

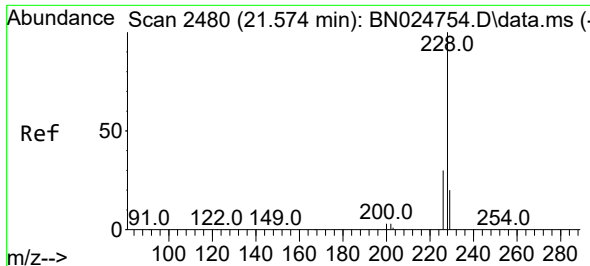
Tgt Ion:244 Resp: 234991
 Ion Ratio Lower Upper
 244 100
 212 8.6 7.4 11.0
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 3.145 ng
 RT: 21.511 min Scan# 2473
 Delta R.T. -0.009 min
 Lab File: BN024757.D
 Acq: 04 Apr 2023 21:40

Tgt Ion:228 Resp: 335664
 Ion Ratio Lower Upper
 228 100
 226 27.5 21.5 32.3
 229 19.5 16.0 24.0





#33

Chrysene

Concen: 2.936 ng

RT: 21.565 min Scan# 2479

Delta R.T. -0.009 min

Lab File: BN024757.D

Acq: 04 Apr 2023 21:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

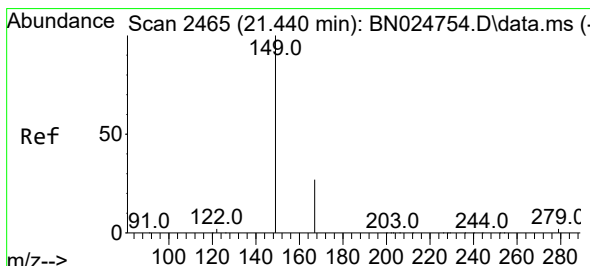
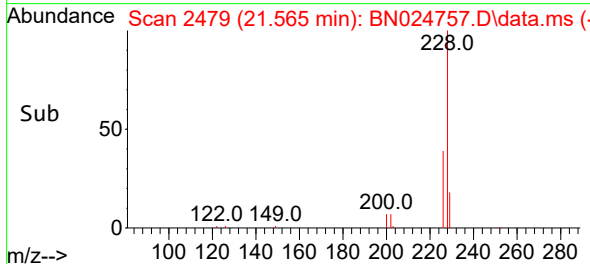
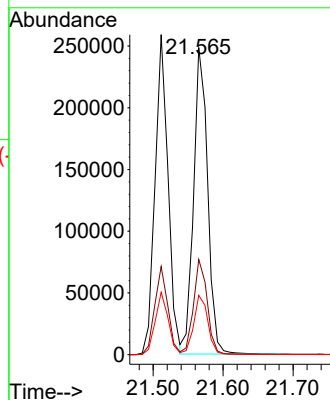
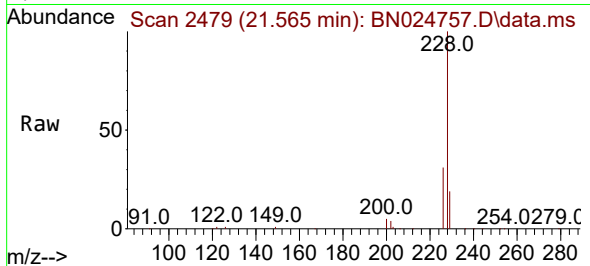
Tgt Ion:228 Resp: 345959

Ion Ratio Lower Upper

228 100

226 31.0 23.9 35.9

229 19.3 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 3.727 ng

RT: 21.431 min Scan# 2464

Delta R.T. -0.009 min

Lab File: BN024757.D

Acq: 04 Apr 2023 21:40

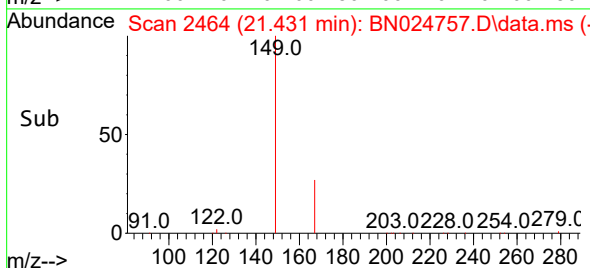
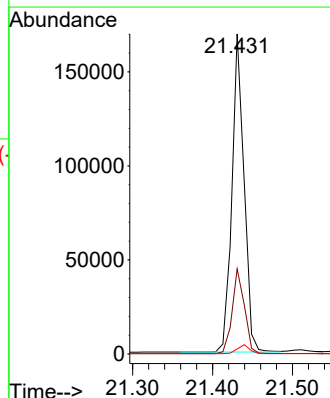
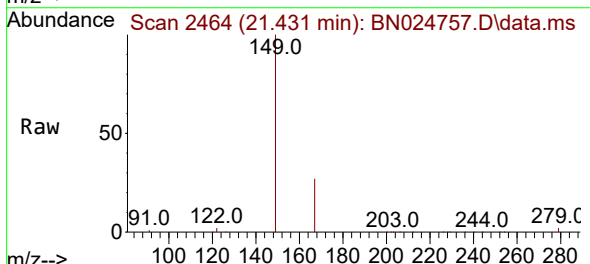
Tgt Ion:149 Resp: 178263

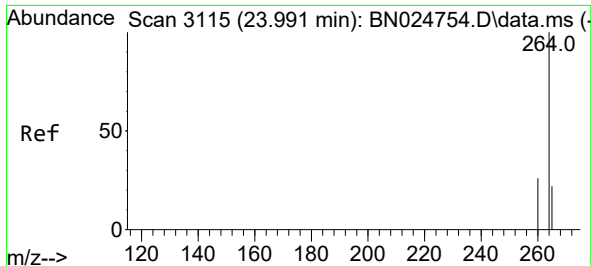
Ion Ratio Lower Upper

149 100

167 26.9 21.4 32.2

279 2.8 2.6 4.0

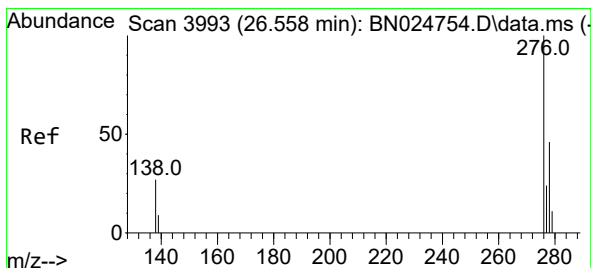
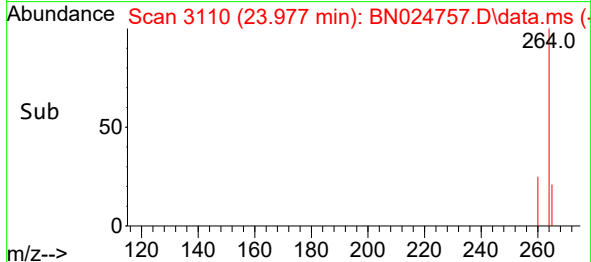
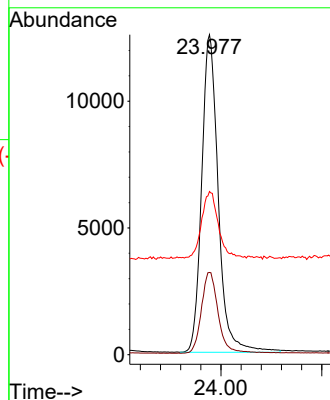
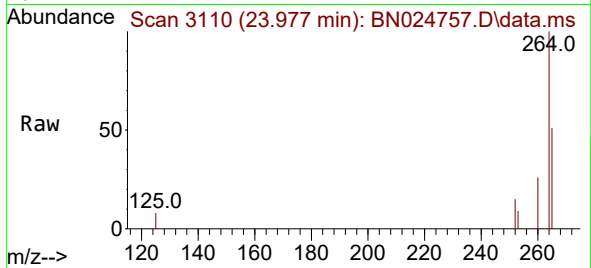




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.977 min Scan# 3110
Delta R.T. -0.015 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

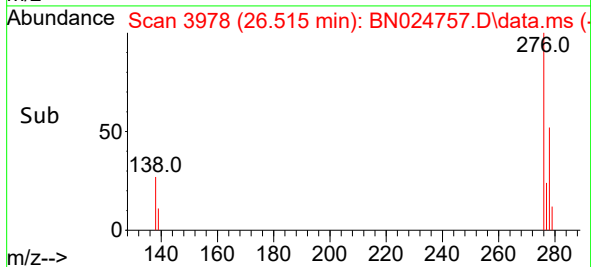
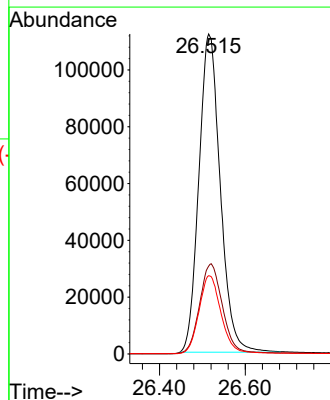
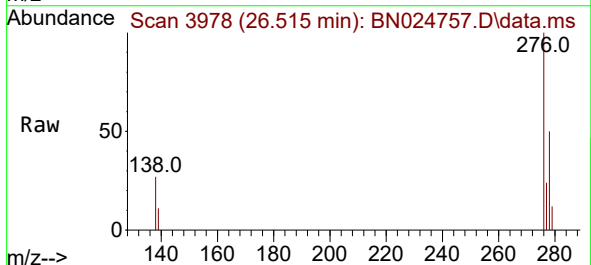
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

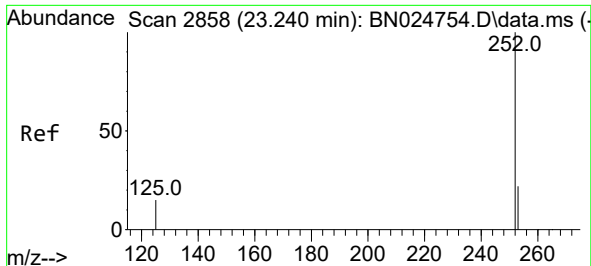
Tgt Ion:264 Resp: 28553
Ion Ratio Lower Upper
264 100
260 25.7 20.8 31.2
265 51.0 46.5 69.7



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.581 ng
RT: 26.515 min Scan# 3978
Delta R.T. -0.044 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

Tgt Ion:276 Resp: 388088
Ion Ratio Lower Upper
276 100
138 29.4 23.4 35.0
277 24.9 19.8 29.8

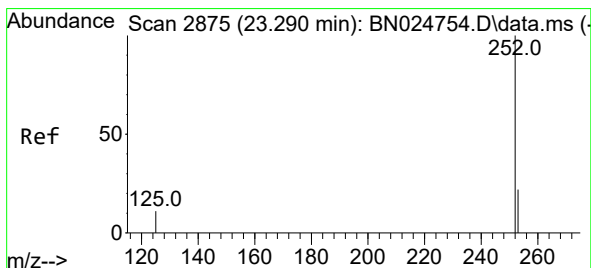
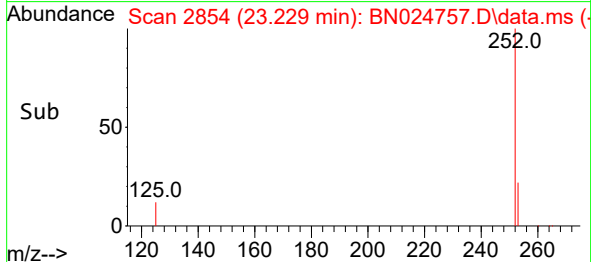
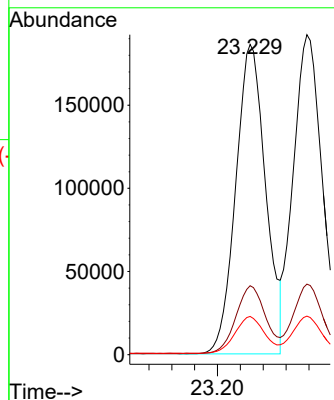
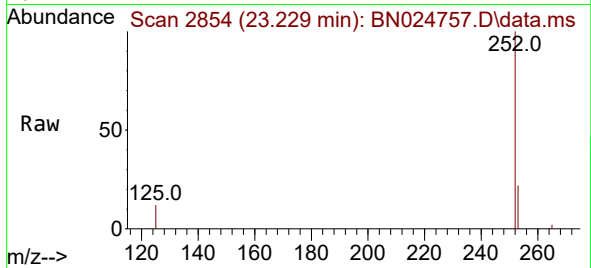




#37
Benzo(b)fluoranthene
Concen: 2.908 ng
RT: 23.229 min Scan# 2854
Delta R.T. -0.012 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

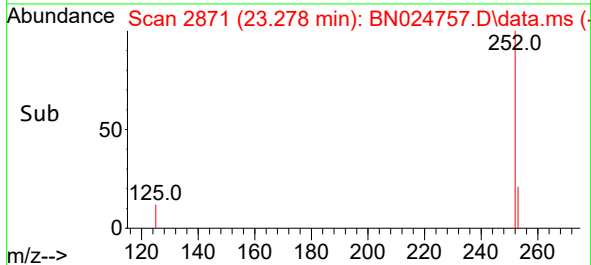
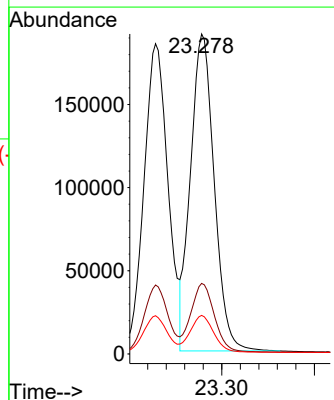
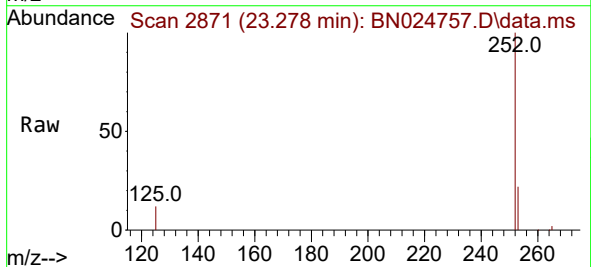
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

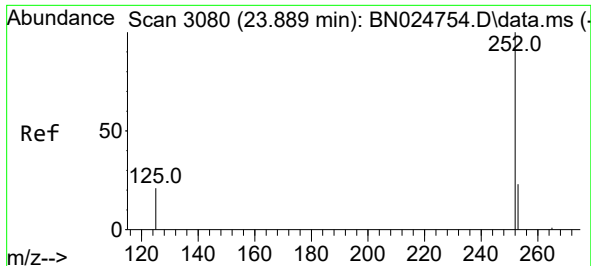
Tgt Ion:252 Resp: 337458
Ion Ratio Lower Upper
252 100
253 22.2 20.0 30.0
125 12.3 14.6 21.8#



#38
Benzo(k)fluoranthene
Concen: 2.922 ng
RT: 23.278 min Scan# 2871
Delta R.T. -0.012 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

Tgt Ion:252 Resp: 338243
Ion Ratio Lower Upper
252 100
253 22.1 20.0 30.0
125 12.1 11.9 17.9

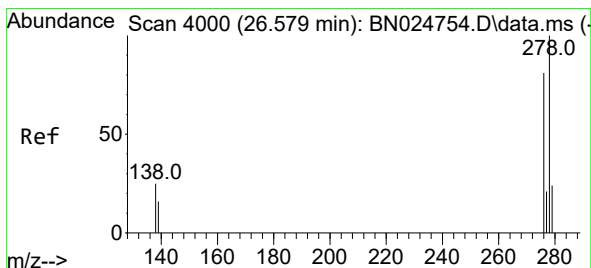
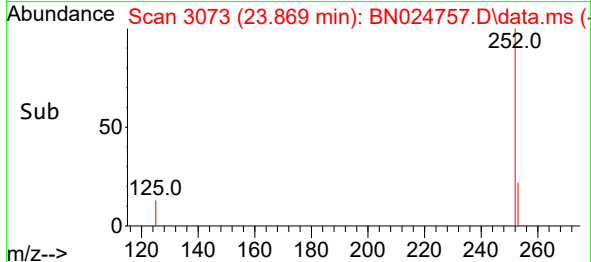
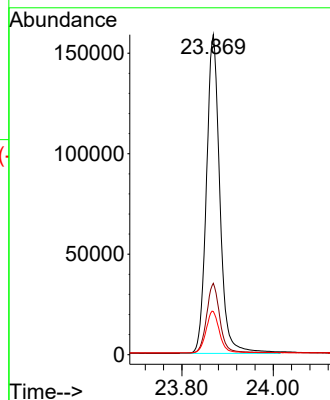
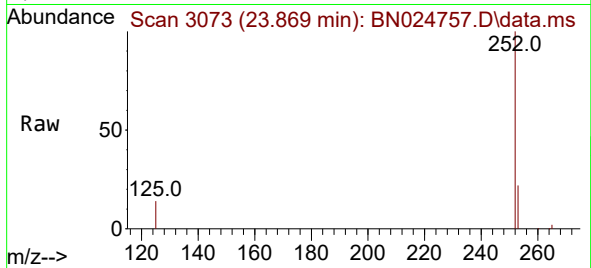




#39
Benzo(a)pyrene
Concen: 3.281 ng
RT: 23.869 min Scan# 3080
Delta R.T. -0.020 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

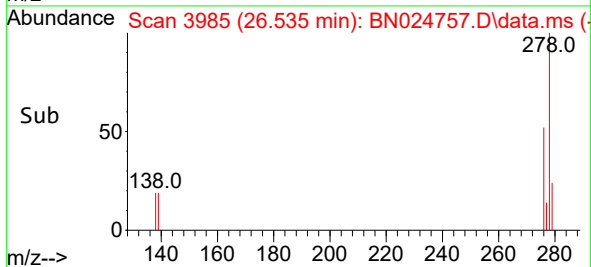
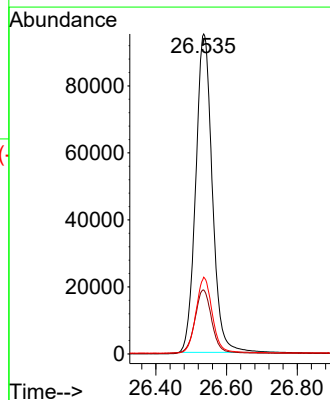
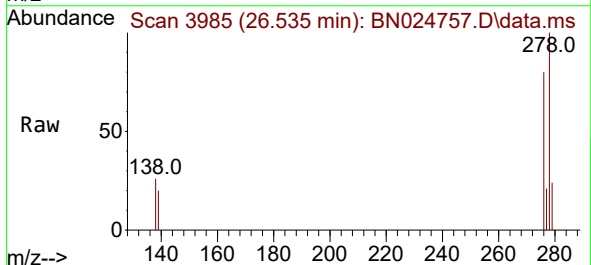
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

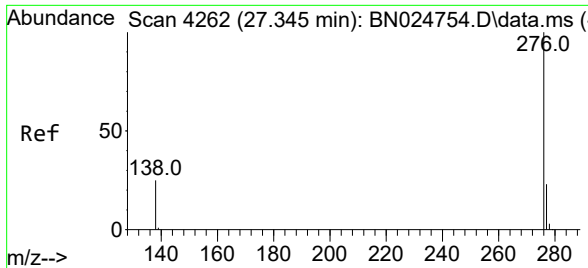
Tgt Ion:252 Resp: 323263
Ion Ratio Lower Upper
252 100
253 22.3 21.0 31.6
125 13.5 20.2 30.4#



#40
Dibenzo(a,h)anthracene
Concen: 3.620 ng
RT: 26.535 min Scan# 3985
Delta R.T. -0.044 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

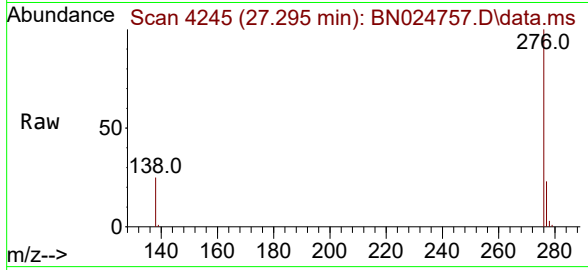
Tgt Ion:278 Resp: 309005
Ion Ratio Lower Upper
278 100
139 20.0 17.1 25.7
279 24.0 20.7 31.1





#41
Benzo(g,h,i)perylene
Concen: 3.351 ng
RT: 27.295 min Scan# 41
Delta R.T. -0.050 min
Lab File: BN024757.D
Acq: 04 Apr 2023 21:40

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:276 Resp: 334829
Ion Ratio Lower Upper
276 100
277 23.5 19.2 28.8
138 25.4 20.9 31.3

