

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040523\
 Data File : BN024756.D
 Acq On : 04 Apr 2023 21:02
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Apr 05 01:47:13 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

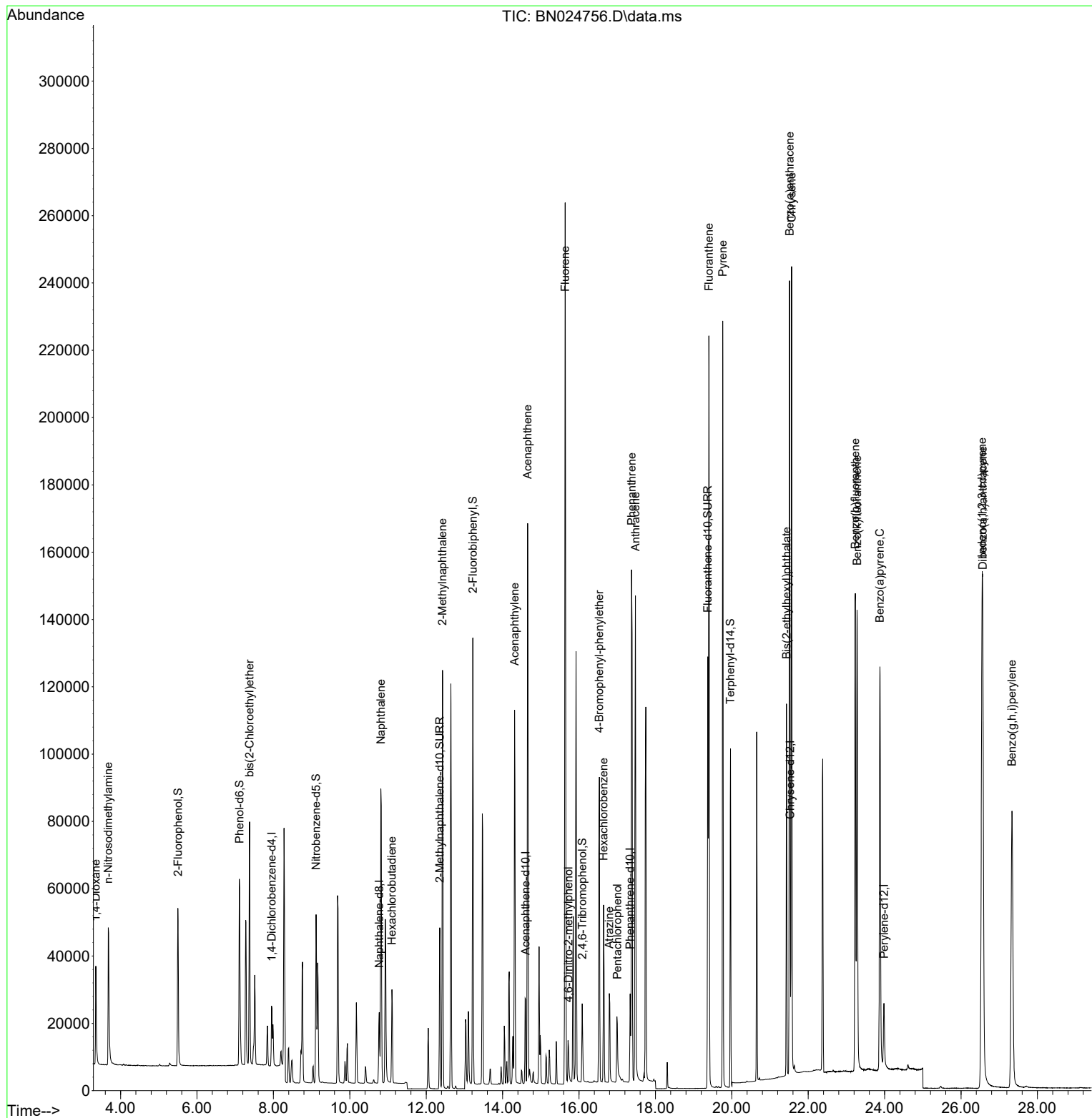
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	8829	0.400	ng	0.00
7) Naphthalene-d8	10.770	136	26195	0.400	ng	0.00
13) Acenaphthene-d10	14.600	164	15668	0.400	ng	0.00
19) Phenanthrene-d10	17.338	188	32304	0.400	ng	0.00
29) Chrysene-d12	21.529	240	31119	0.400	ng	0.00
35) Perylene-d12	23.983	264	27174	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.505	112	37145	1.849	ng	0.00
5) Phenol-d6	7.115	99	47884	1.895	ng	0.00
8) Nitrobenzene-d5	9.115	82	37770	1.848	ng	-0.01
11) 2-Methylnaphthalene-d10	12.354	152	62378	1.858	ng	0.00
14) 2,4,6-Tribromophenol	16.085	330	13076	1.939	ng	0.00
15) 2-Fluorobiphenyl	13.221	172	105022	1.718	ng	0.00
27) Fluoranthene-d10	19.370	212	133969	1.958	ng	0.00
31) Terphenyl-d14	19.964	244	128651	1.431	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.353	88	17813	1.954	ng	97
3) n-Nitrosodimethylamine	3.678	42	30562	1.999	ng	# 98
6) bis(2-Chloroethyl)ether	7.375	93	48167	1.941	ng	99
9) Naphthalene	10.813	128	120420	1.778	ng	99
10) Hexachlorobutadiene	11.101	225	22665	1.684	ng	# 99
12) 2-Methylnaphthalene	12.425	142	84369	1.854	ng	99
16) Acenaphthylene	14.312	152	122075	1.871	ng	100
17) Acenaphthene	14.654	154	79608	1.756	ng	98
18) Fluorene	15.637	166	111634	1.799	ng	96
20) 4,6-Dinitro-2-methylph...	15.725	198	8842	3.175	ng	# 49
21) 4-Bromophenyl-phenylether	16.531	248	34745	1.795	ng	96
22) Hexachlorobenzene	16.643	284	39505	1.734	ng	100
23) Atrazine	16.792	200	24041	2.039	ng	# 89
24) Pentachlorophenol	17.003	266	13623	1.694	ng	93
25) Phenanthrene	17.376	178	171112	1.834	ng	100
26) Anthracene	17.475	178	152875	1.890	ng	100
28) Fluoranthene	19.400	202	196503	1.980	ng	99
30) Pyrene	19.762	202	196826	1.504	ng	100
32) Benzo(a)anthracene	21.511	228	183905	1.844	ng	99
33) Chrysene	21.565	228	189316	1.719	ng	99
34) Bis(2-ethylhexyl)phtha...	21.431	149	91493	2.047	ng	100
36) Indeno(1,2,3-cd)pyrene	26.550	276	216004	2.095	ng	99
37) Benzo(b)fluoranthene	23.231	252	180596	1.635	ng	# 92
38) Benzo(k)fluoranthene	23.278	252	182065	1.653	ng	94
39) Benzo(a)pyrene	23.877	252	179380	1.913	ng	# 86
40) Dibenzo(a,h)anthracene	26.570	278	172208	2.120	ng	96
41) Benzo(g,h,i)perylene	27.333	276	182876	1.923	ng	99

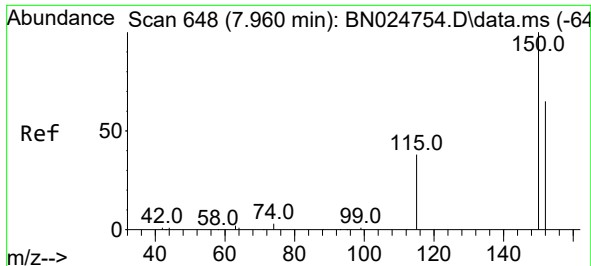
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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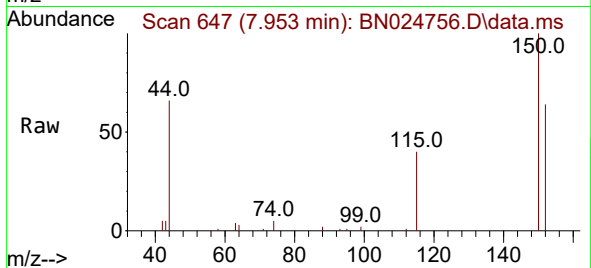
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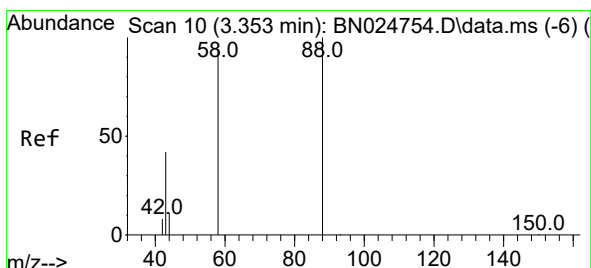
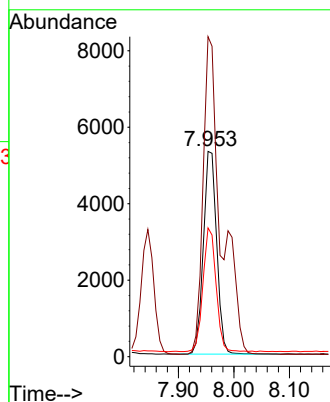
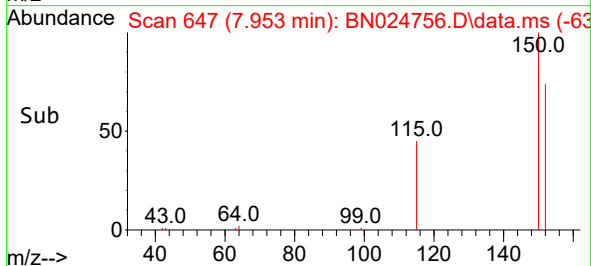


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.953 min Scan# 64
Delta R.T. -0.007 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

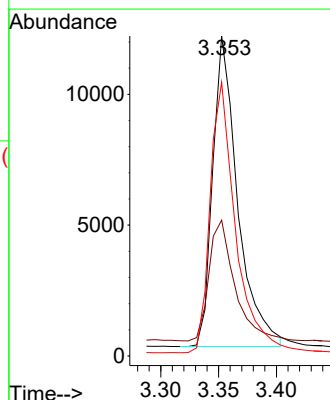
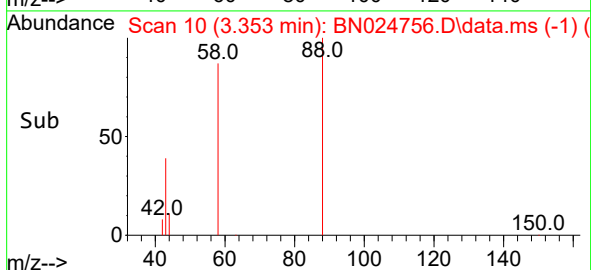
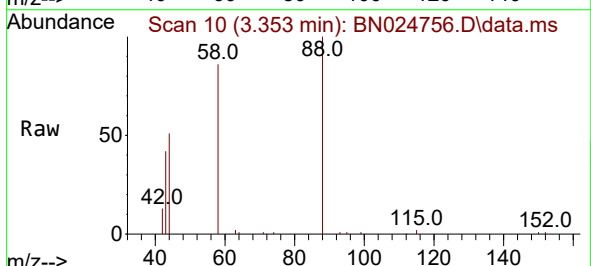


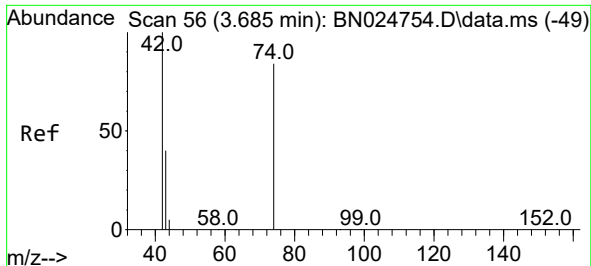
Tgt Ion:152 Resp: 8829
Ion Ratio Lower Upper
152 100
150 155.8 121.8 182.8
115 62.7 48.3 72.5



#2
1,4-Dioxane
Concen: 1.954 ng
RT: 3.353 min Scan# 10
Delta R.T. 0.000 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

Tgt Ion: 88 Resp: 17813
Ion Ratio Lower Upper
88 100
43 40.0 35.2 52.8
58 88.3 71.4 107.2

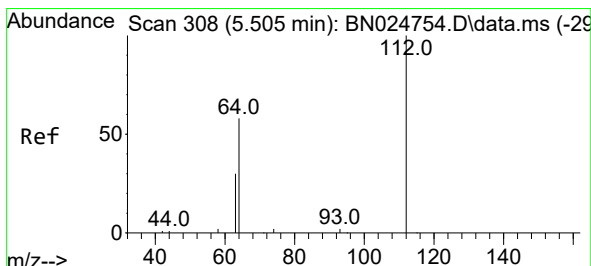
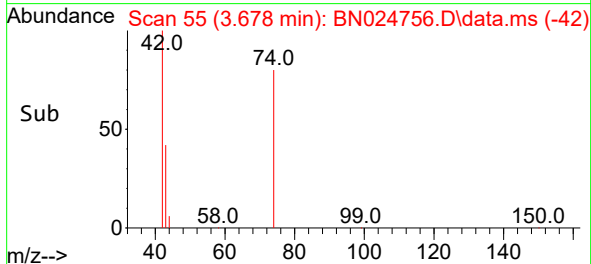
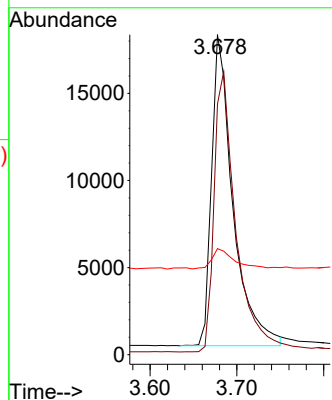
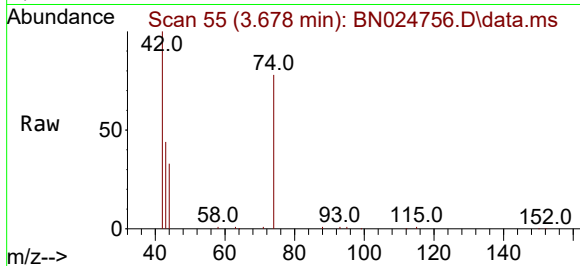




#3
 n-Nitrosodimethylamine
 Concen: 1.999 ng
 RT: 3.678 min Scan# 51
 Delta R.T. -0.007 min
 Lab File: BN024756.D
 Acq: 04 Apr 2023 21:02

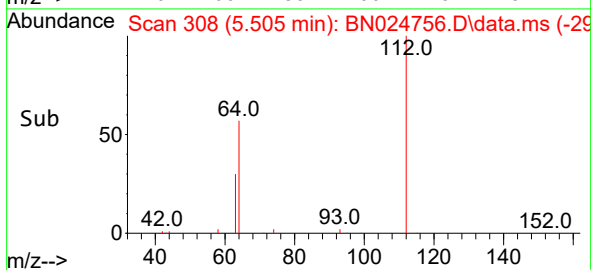
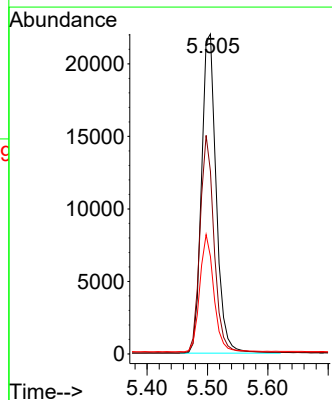
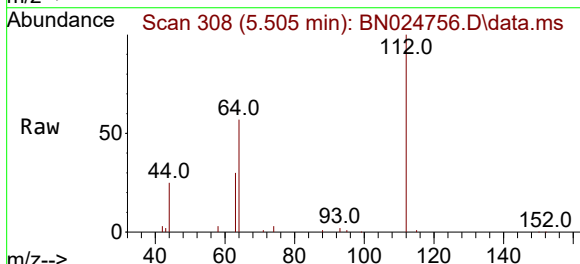
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

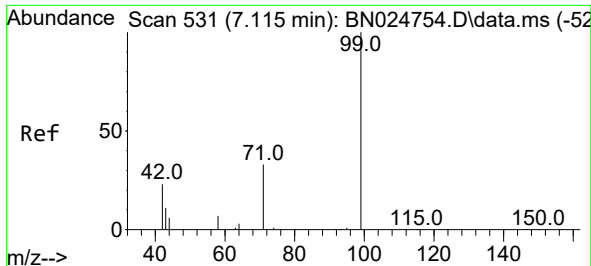
Tgt Ion: 42 Resp: 30562
 Ion Ratio Lower Upper
 42 100
 74 91.5 74.8 112.2
 44 6.9 7.4 11.0#



#4
 2-Fluorophenol
 Concen: 1.849 ng
 RT: 5.505 min Scan# 308
 Delta R.T. 0.000 min
 Lab File: BN024756.D
 Acq: 04 Apr 2023 21:02

Tgt Ion: 112 Resp: 37145
 Ion Ratio Lower Upper
 112 100
 64 65.4 52.5 78.7
 63 35.1 27.9 41.9

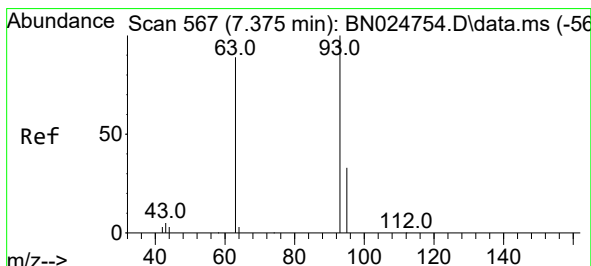
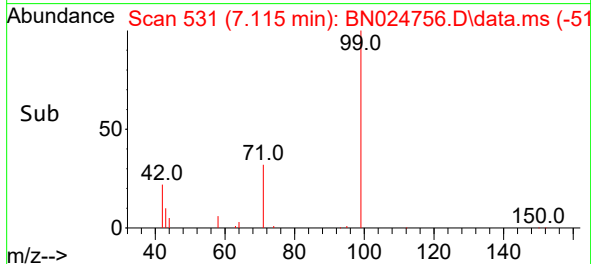
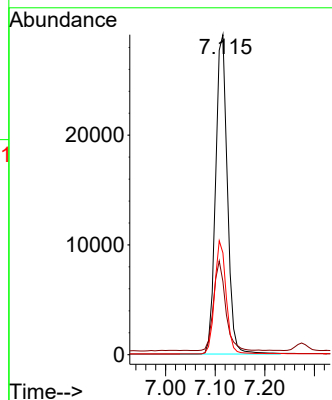
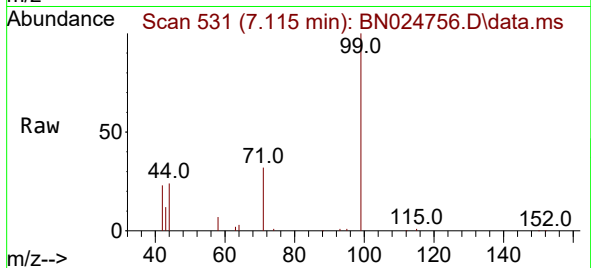




#5
Phenol-d6
Concen: 1.895 ng
RT: 7.115 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

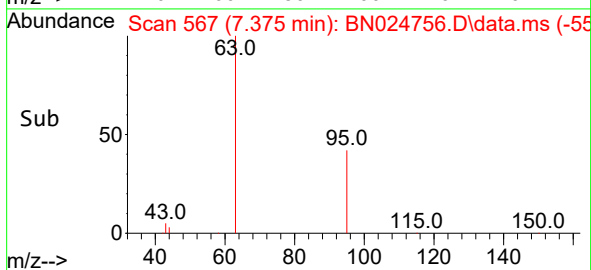
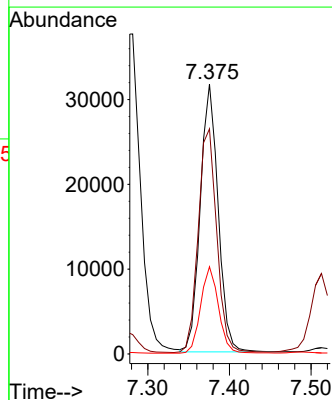
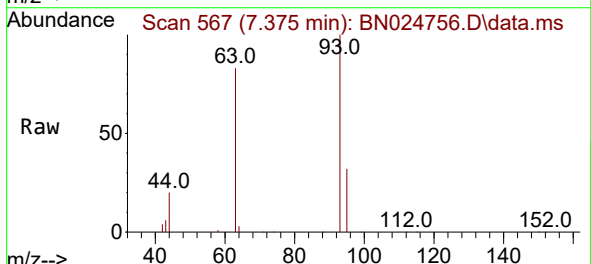
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

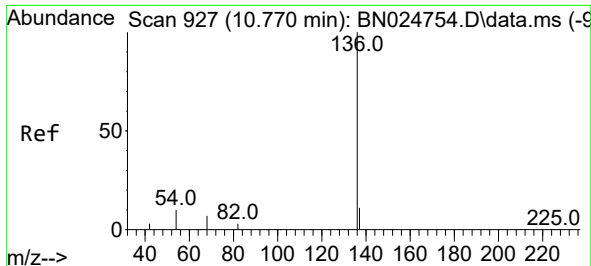
Tgt Ion: 99 Resp: 47884
Ion Ratio Lower Upper
99 100
42 28.9 22.8 34.2
71 34.9 28.2 42.2



#6
bis(2-Chloroethyl)ether
Concen: 1.941 ng
RT: 7.375 min Scan# 567
Delta R.T. 0.000 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

Tgt Ion: 93 Resp: 48167
Ion Ratio Lower Upper
93 100
63 86.6 68.8 103.2
95 32.2 25.4 38.2

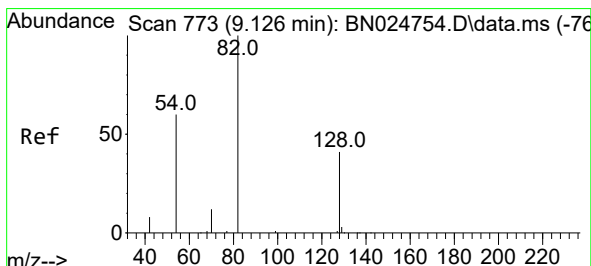
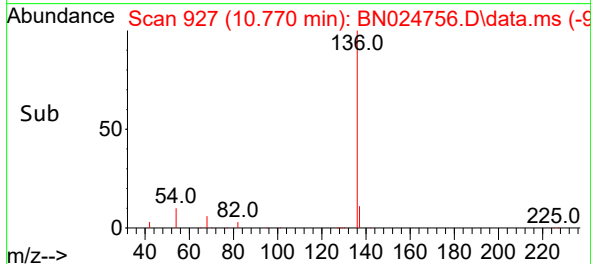
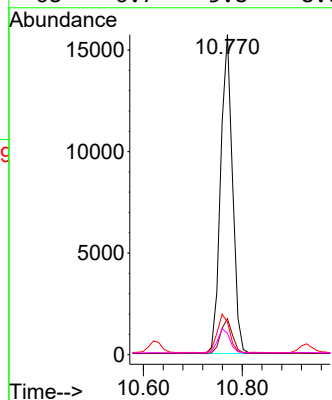
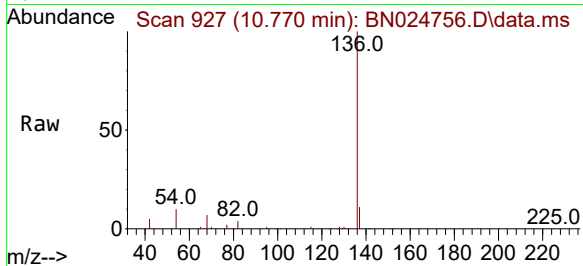




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.770 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

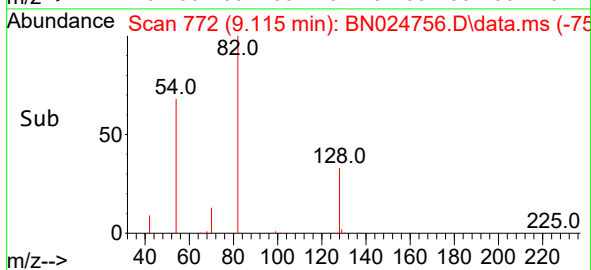
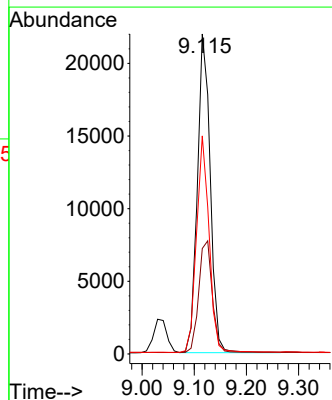
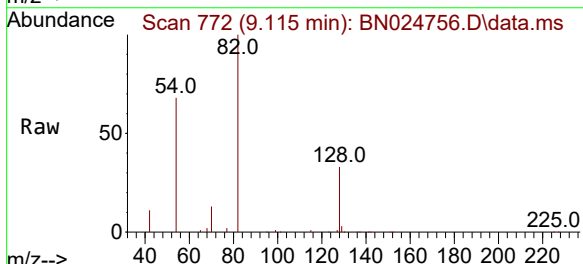
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ClientSampleId :
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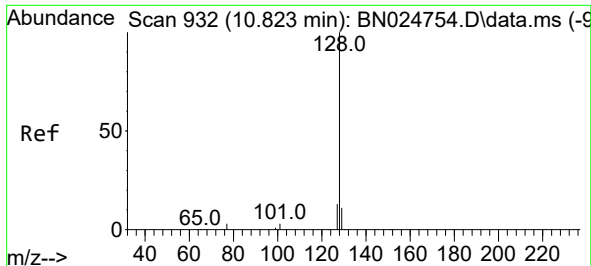
Tgt Ion:	136	Resp:	26195
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.9	13.3
54	10.2	8.2	12.4
68	6.7	5.8	8.6



#8
Nitrobenzene-d5
Concen: 1.848 ng
RT: 9.115 min Scan# 772
Delta R.T. -0.011 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

Tgt Ion:	82	Resp:	37770
Ion Ratio	Lower	Upper	
82	100		
128	32.9	33.8	50.6#
54	68.2	49.4	74.0

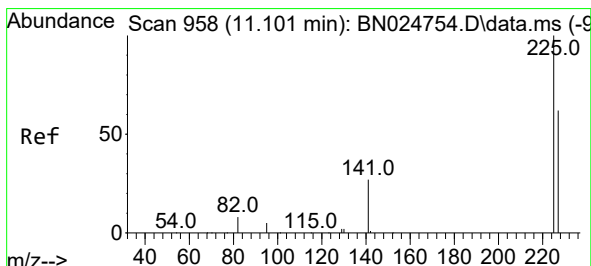
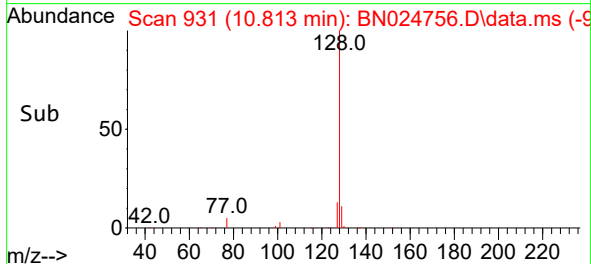
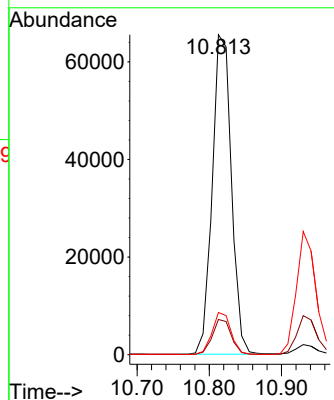
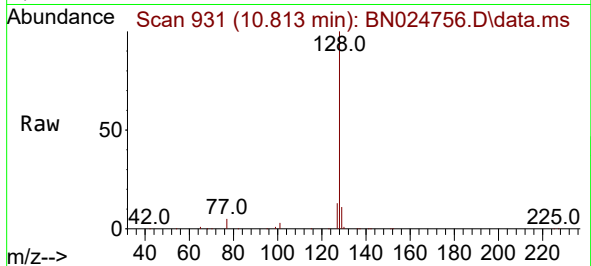




#9
Naphthalene
Concen: 1.778 ng
RT: 10.813 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

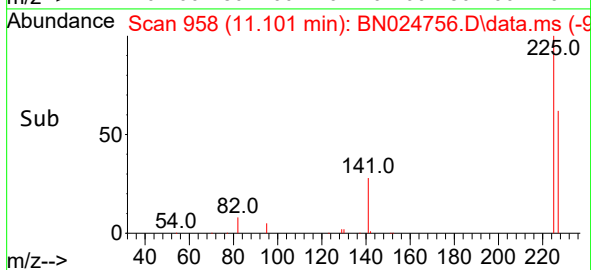
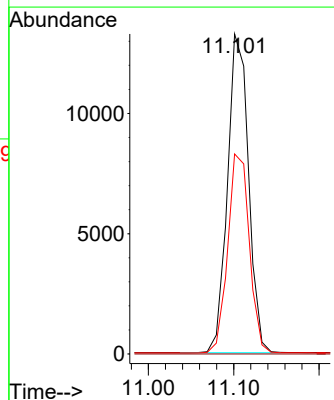
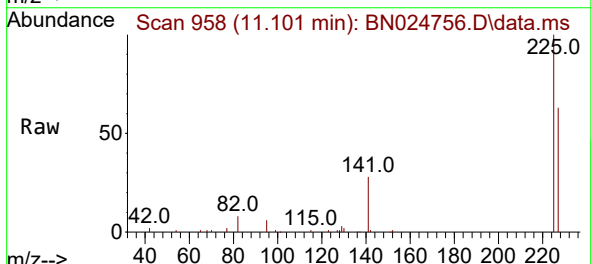
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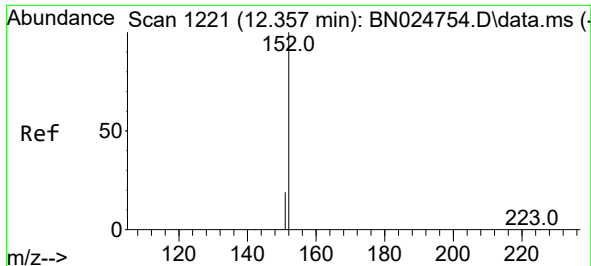
Tgt Ion:128 Resp: 120420
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 13.2 10.4 15.6



#10
Hexachlorobutadiene
Concen: 1.684 ng
RT: 11.101 min Scan# 958
Delta R.T. 0.000 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

Tgt Ion:225 Resp: 22665
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 50.5 75.7





#11

2-Methylnaphthalene-d10

Concen: 1.858 ng

RT: 12.354 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN024756.D

Acq: 04 Apr 2023 21:02

Instrument :

BNA_N

ClientSampleId :

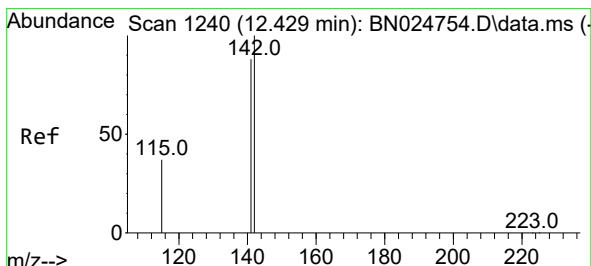
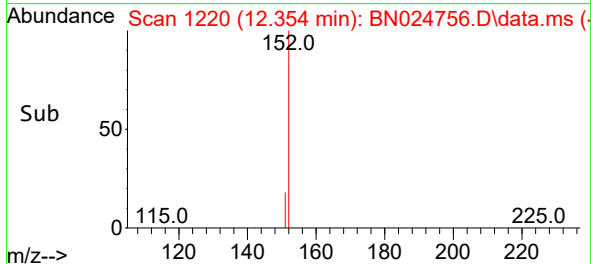
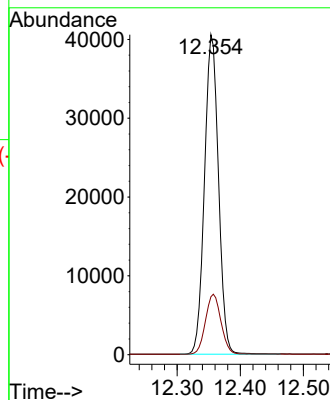
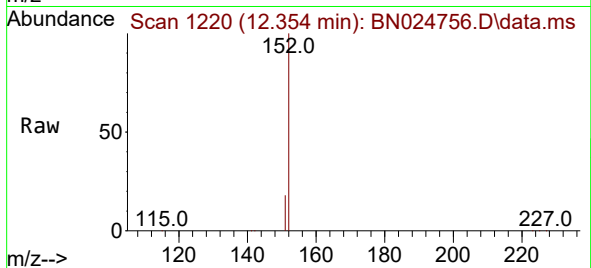
SSTDICC1.6

Tgt Ion:152 Resp: 62378

Ion Ratio Lower Upper

152 100

151 20.8 16.6 25.0



#12

2-Methylnaphthalene

Concen: 1.854 ng

RT: 12.425 min Scan# 1239

Delta R.T. -0.004 min

Lab File: BN024756.D

Acq: 04 Apr 2023 21:02

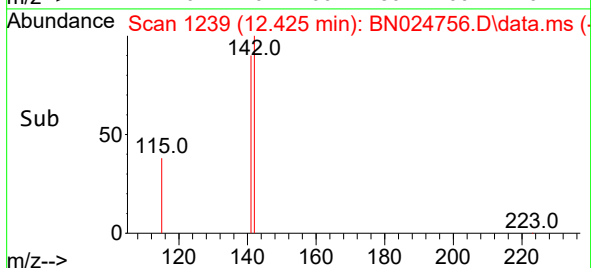
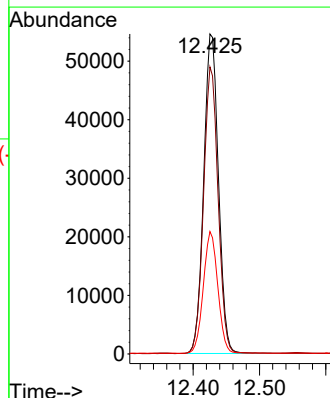
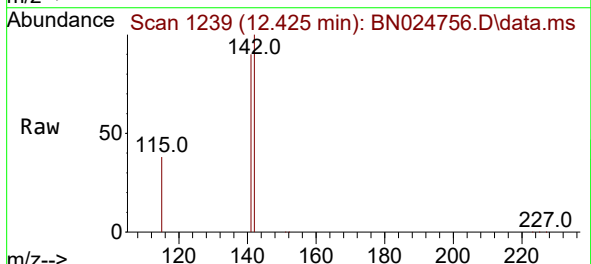
Tgt Ion:142 Resp: 84369

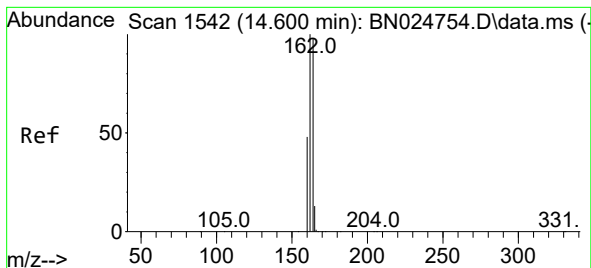
Ion Ratio Lower Upper

142 100

141 89.7 70.5 105.7

115 38.2 30.2 45.2





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.600 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN024756.D

Acq: 04 Apr 2023 21:02

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

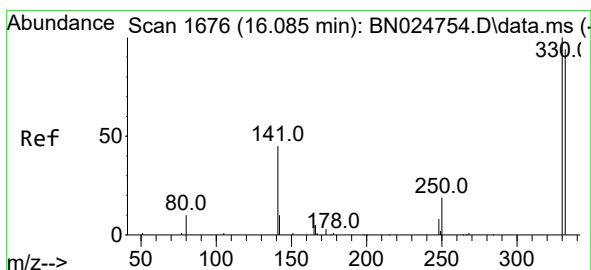
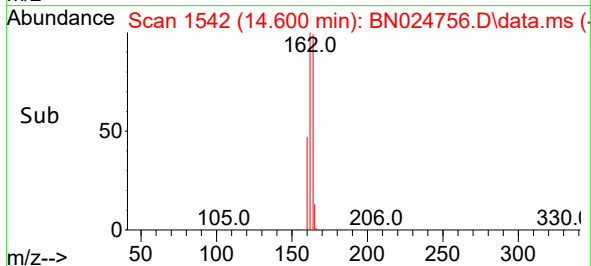
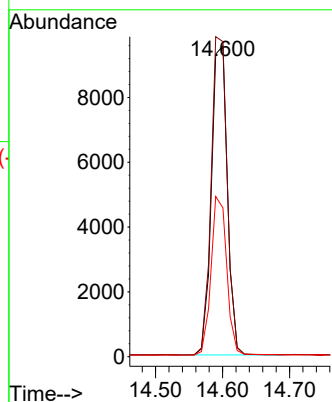
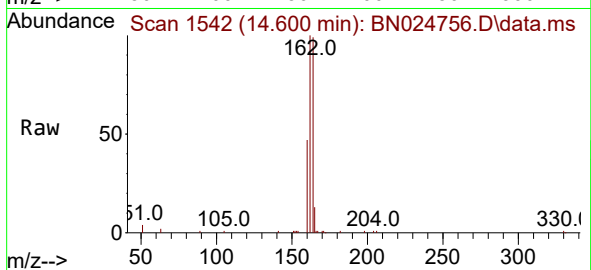
Tgt Ion:164 Resp: 15668

Ion Ratio Lower Upper

164 100

162 101.4 81.9 122.9

160 47.9 39.2 58.8



#14

2,4,6-Tribromophenol

Concen: 1.939 ng

RT: 16.085 min Scan# 1676

Delta R.T. 0.000 min

Lab File: BN024756.D

Acq: 04 Apr 2023 21:02

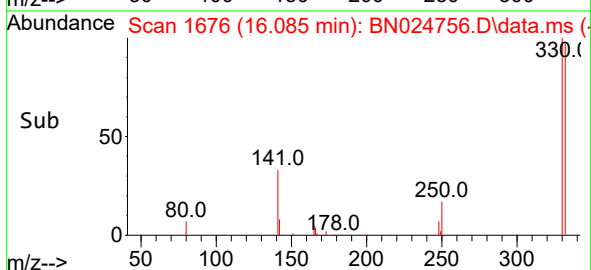
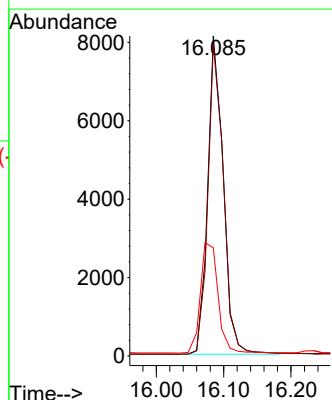
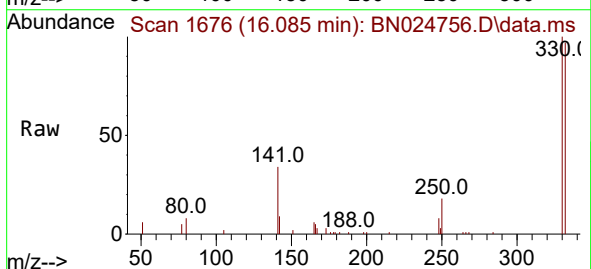
Tgt Ion:330 Resp: 13076

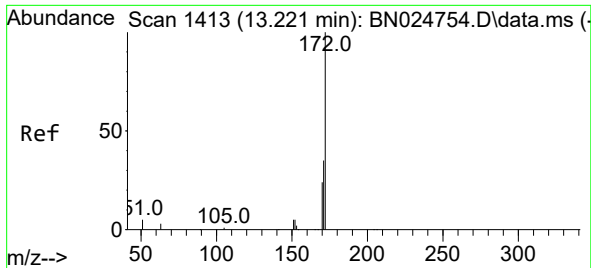
Ion Ratio Lower Upper

330 100

332 97.4 77.9 116.9

141 39.4 31.0 46.6

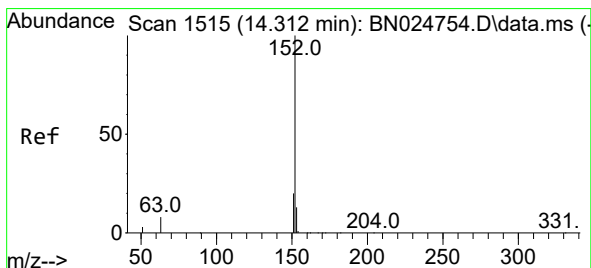
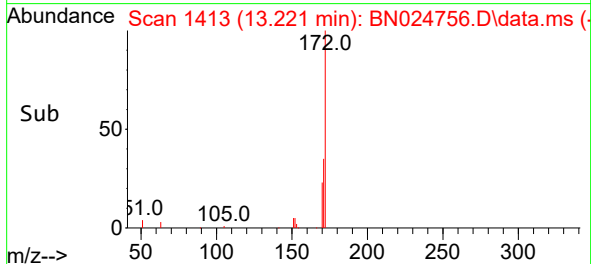
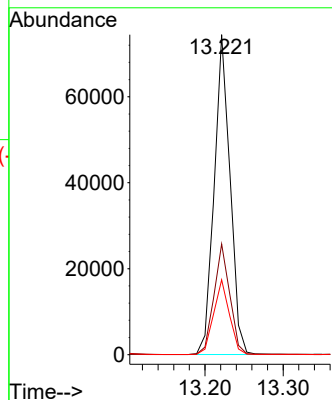
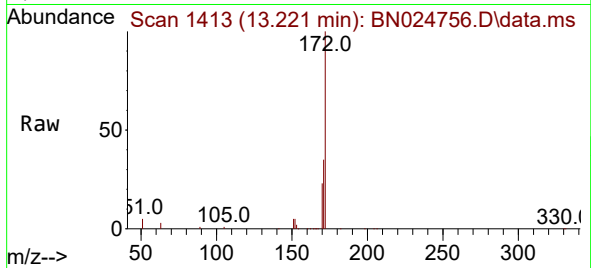




#15
2-Fluorobiphenyl
Concen: 1.718 ng
RT: 13.221 min Scan# 1413
Delta R.T. 0.000 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

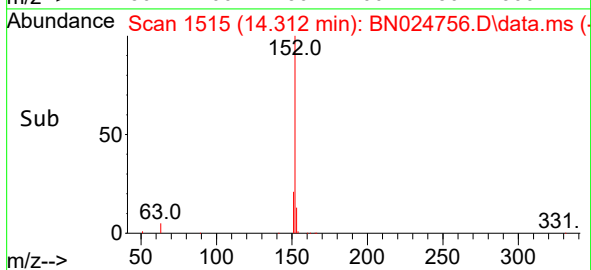
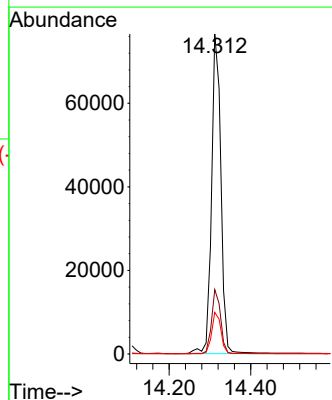
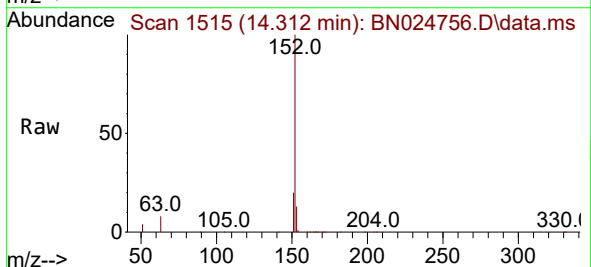
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

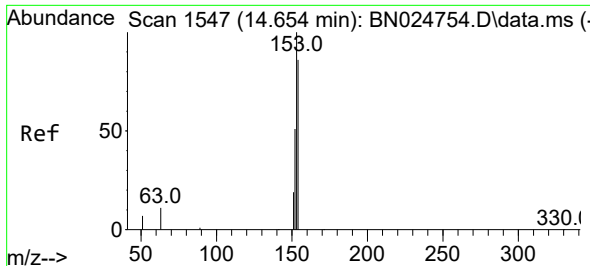
Tgt Ion:172 Resp: 105022
Ion Ratio Lower Upper
172 100
171 34.6 28.2 42.2
170 23.4 19.2 28.8



#16
Acenaphthylene
Concen: 1.871 ng
RT: 14.312 min Scan# 1515
Delta R.T. 0.000 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

Tgt Ion:152 Resp: 122075
Ion Ratio Lower Upper
152 100
151 19.4 15.3 22.9
153 12.9 10.3 15.5

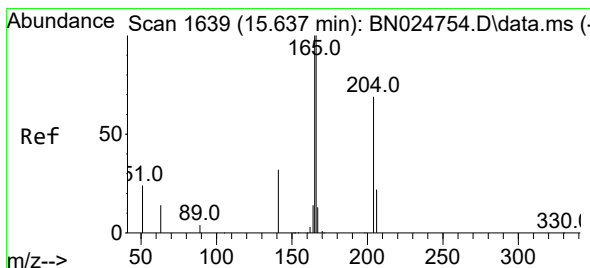
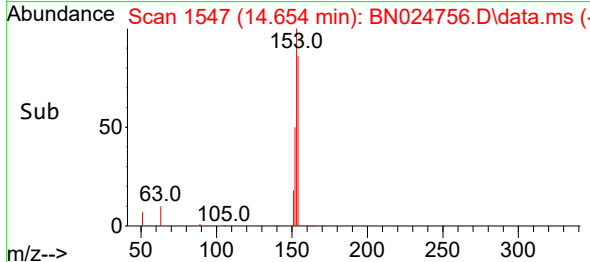
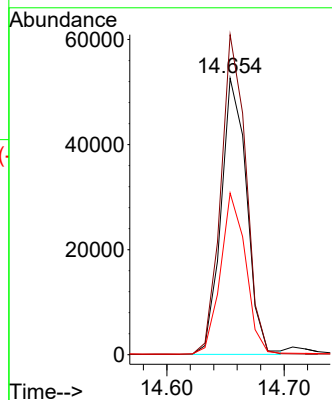
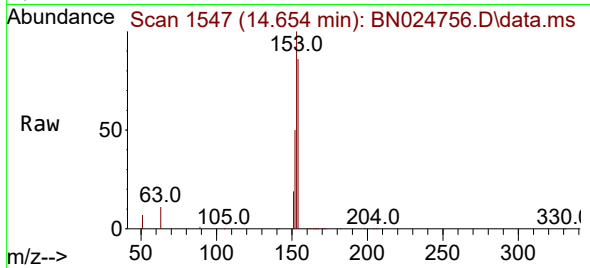




#17
Acenaphthene
Concen: 1.756 ng
RT: 14.654 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

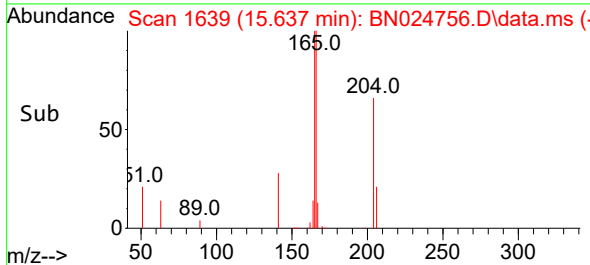
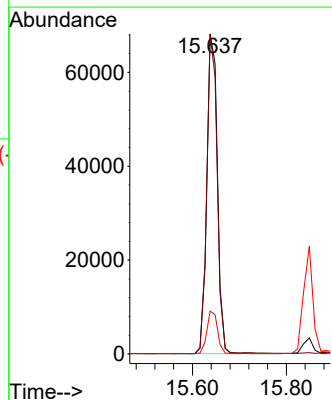
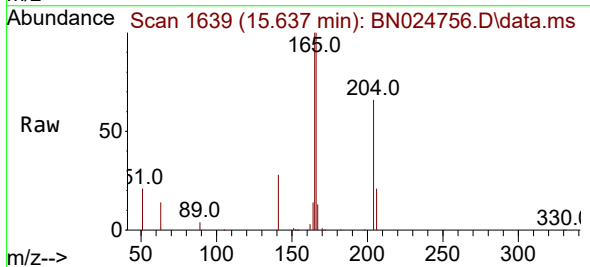
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

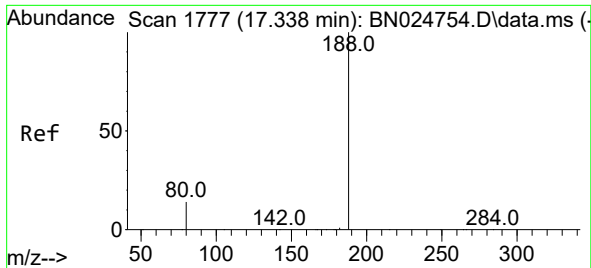
Tgt Ion:154 Resp: 79608
Ion Ratio Lower Upper
154 100
153 113.6 92.2 138.4
152 57.5 47.1 70.7



#18
Fluorene
Concen: 1.799 ng
RT: 15.637 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

Tgt Ion:166 Resp: 111634
Ion Ratio Lower Upper
166 100
165 93.2 78.3 117.5
167 12.8 10.4 15.6

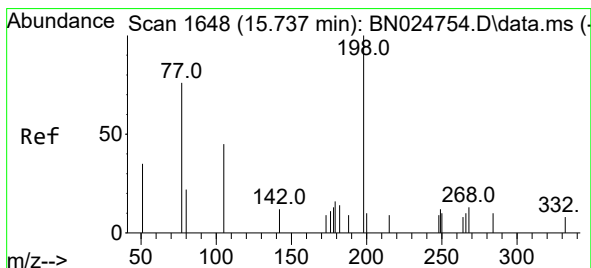
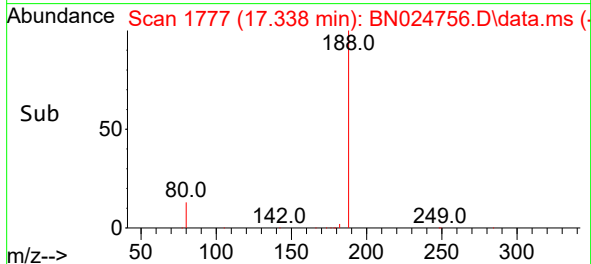
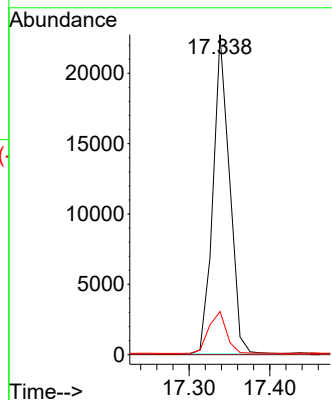
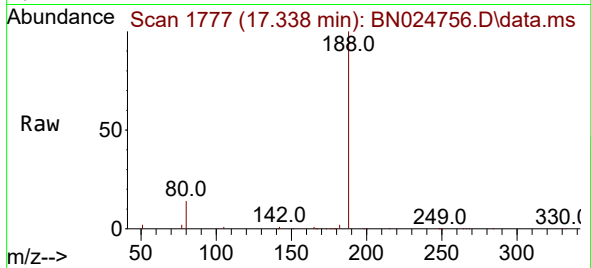




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.338 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

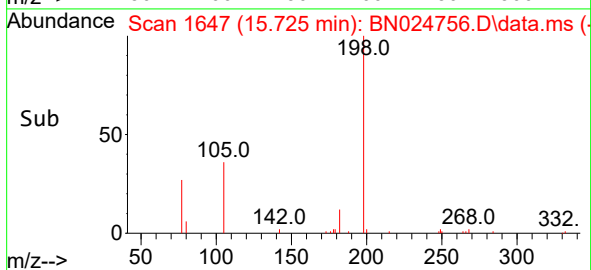
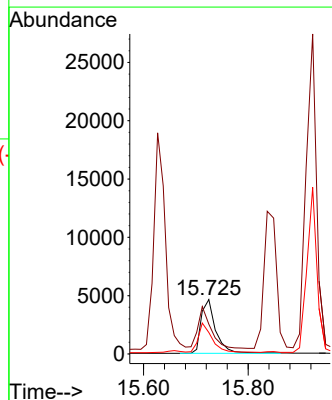
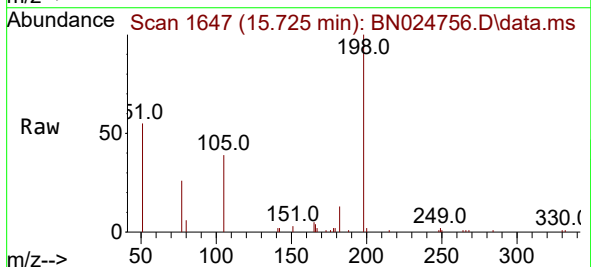
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

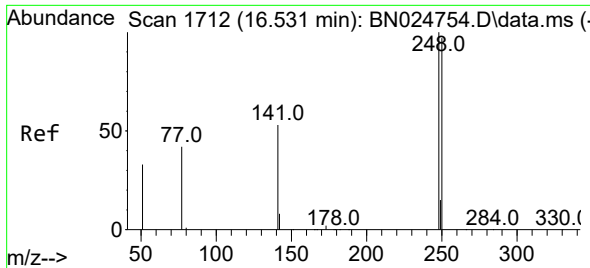
Tgt Ion:188 Resp: 32304
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.5 11.3 16.9



#20
4,6-Dinitro-2-methylphenol
Concen: 3.175 ng
RT: 15.725 min Scan# 1647
Delta R.T. -0.012 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

Tgt Ion:198 Resp: 8842
Ion Ratio Lower Upper
198 100
51 54.8 99.8 149.8#
105 39.3 49.4 74.0#

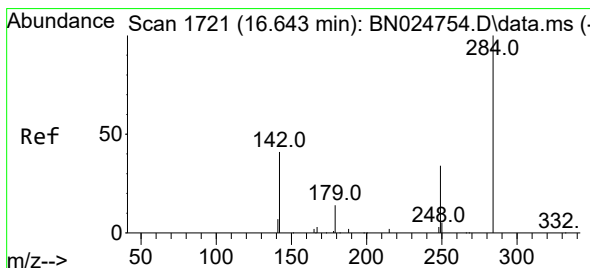
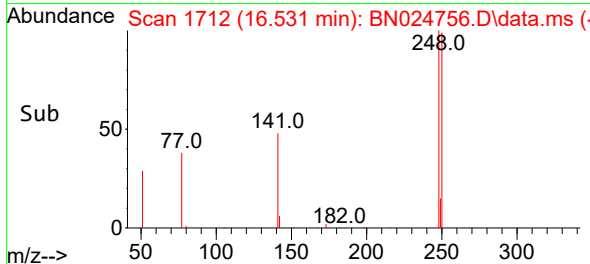
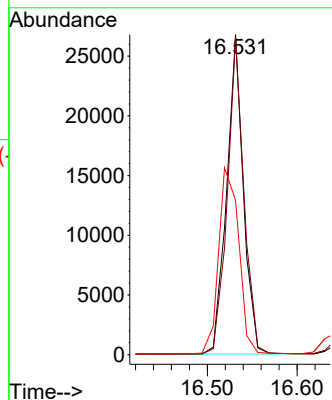
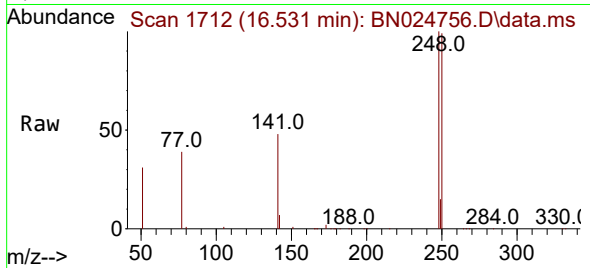




#21
4-Bromophenyl-phenylether
Concen: 1.795 ng
RT: 16.531 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

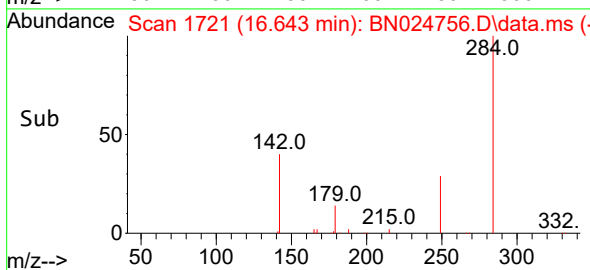
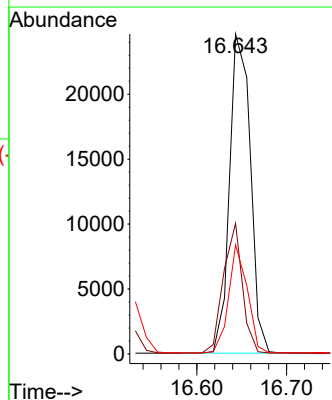
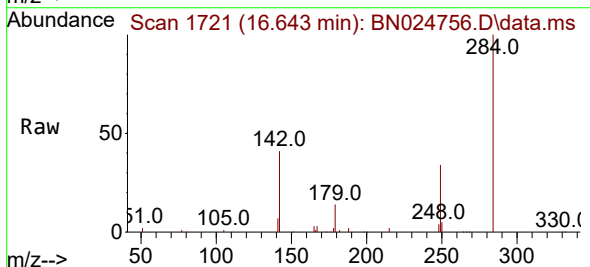
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

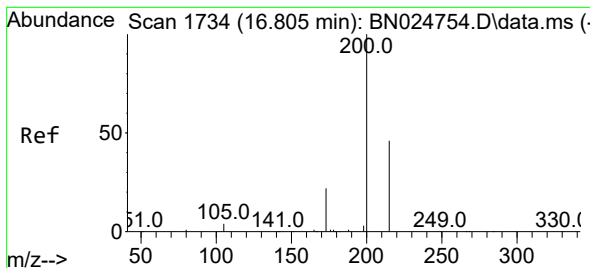
Tgt Ion:248 Resp: 34745
Ion Ratio Lower Upper
248 100
250 99.0 77.7 116.5
141 48.2 43.4 65.2



#22
Hexachlorobenzene
Concen: 1.734 ng
RT: 16.643 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

Tgt Ion:284 Resp: 39505
Ion Ratio Lower Upper
284 100
142 36.9 29.6 44.4
249 30.4 24.6 37.0





#23

Atrazine

Concen: 2.039 ng

RT: 16.792 min Scan# 11

Delta R.T. -0.012 min

Lab File: BN024756.D

Acq: 04 Apr 2023 21:02

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

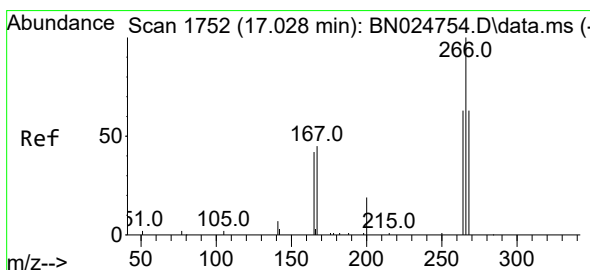
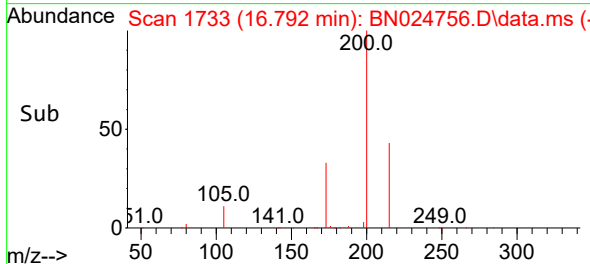
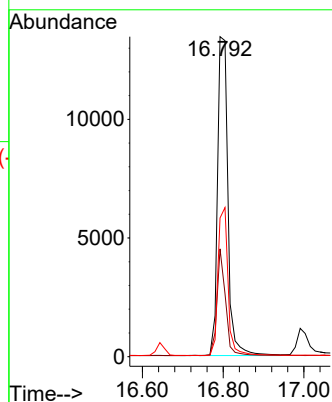
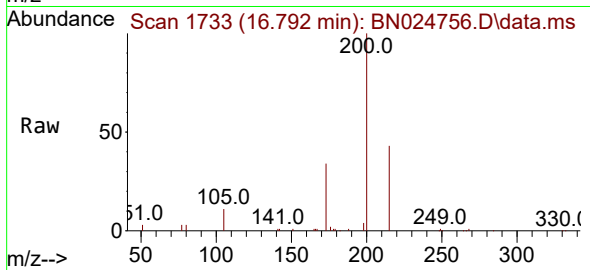
Tgt Ion:200 Resp: 24041

Ion Ratio Lower Upper

200 100

173 33.7 18.4 27.6#

215 43.4 37.6 56.4



#24

Pentachlorophenol

Concen: 1.694 ng

RT: 17.003 min Scan# 1750

Delta R.T. -0.025 min

Lab File: BN024756.D

Acq: 04 Apr 2023 21:02

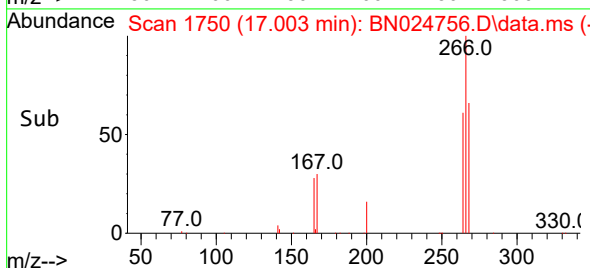
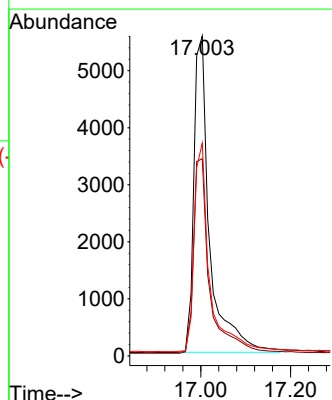
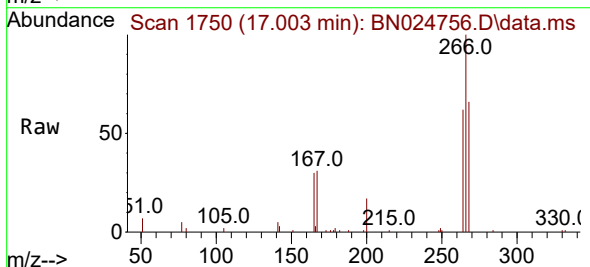
Tgt Ion:266 Resp: 13623

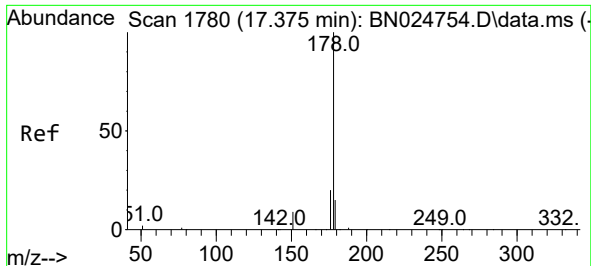
Ion Ratio Lower Upper

266 100

264 62.7 46.1 69.1

268 63.6 46.7 70.1

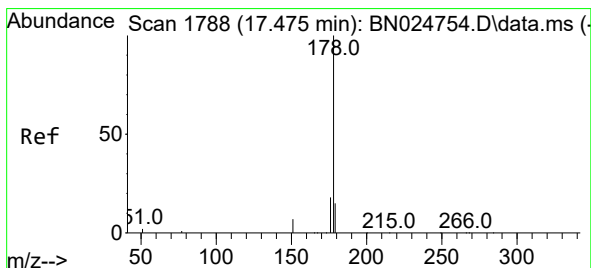
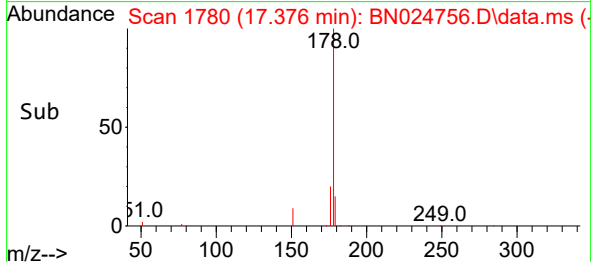
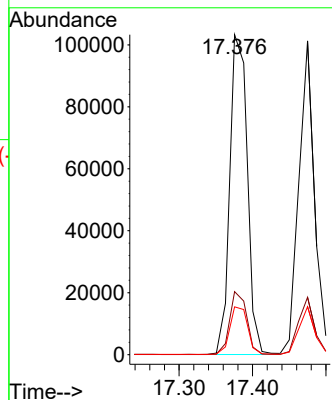
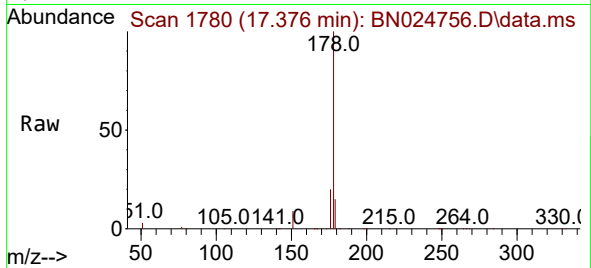




#25
Phenanthrene
Concen: 1.834 ng
RT: 17.376 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

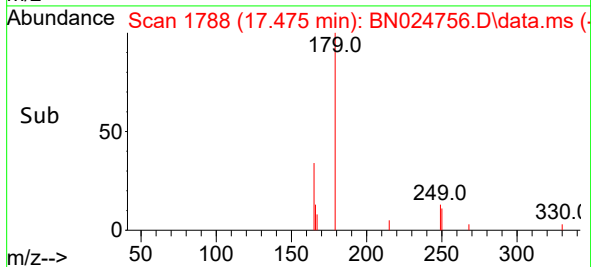
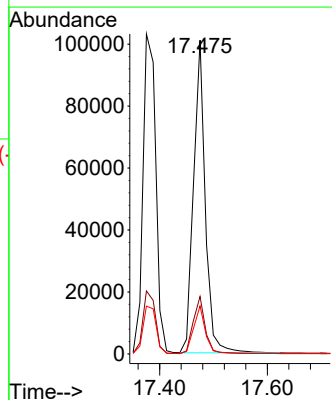
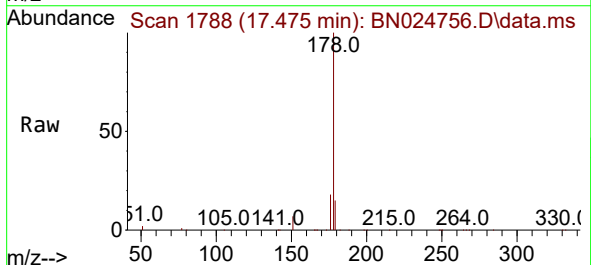
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

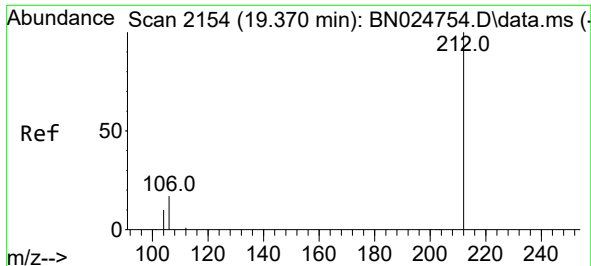
Tgt Ion:178 Resp: 171112
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.2
179 15.1 12.2 18.2



#26
Anthracene
Concen: 1.890 ng
RT: 17.475 min Scan# 1788
Delta R.T. 0.000 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

Tgt Ion:178 Resp: 152875
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.2 12.4 18.6

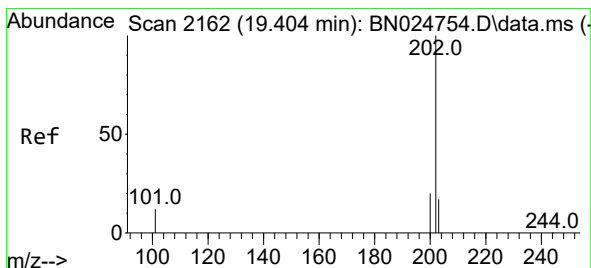
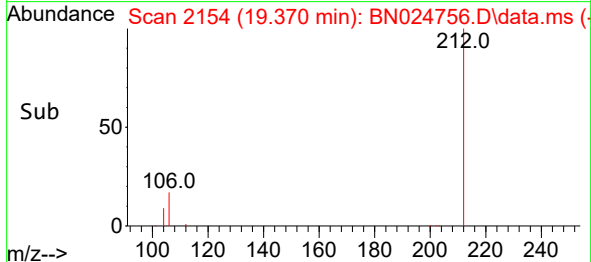
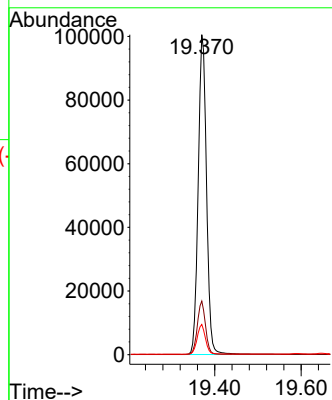
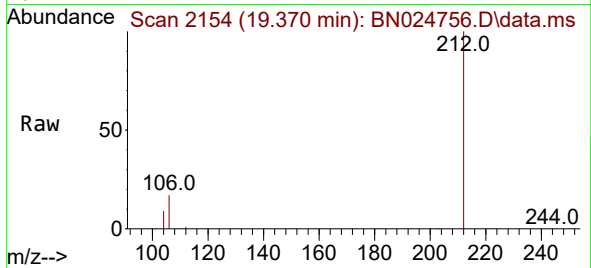




#27
Fluoranthene-d10
Concen: 1.958 ng
RT: 19.370 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

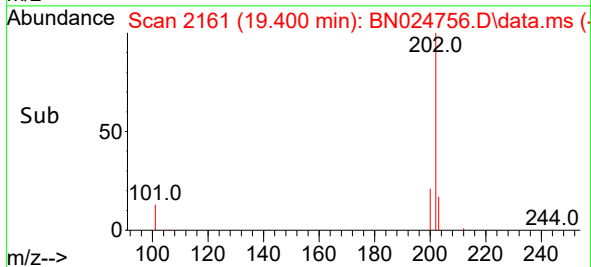
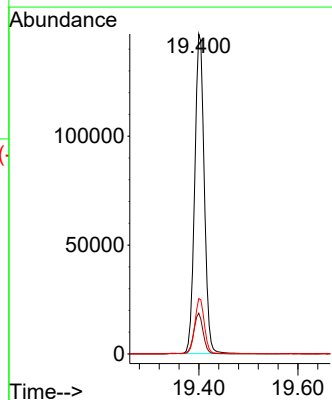
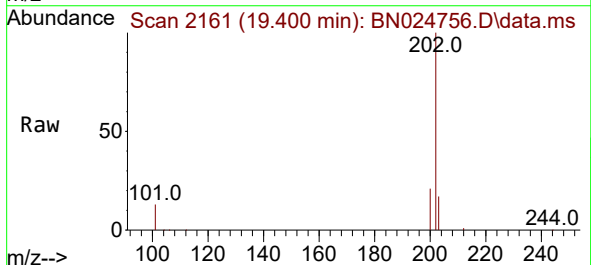
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

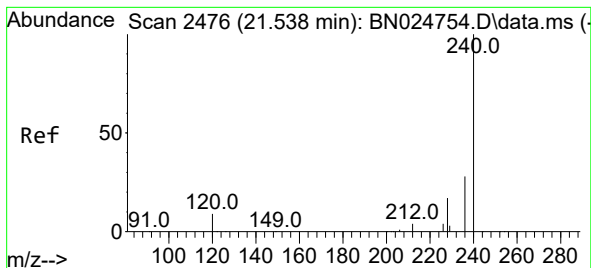
Tgt Ion:212 Resp: 133969
Ion Ratio Lower Upper
212 100
106 16.5 13.2 19.8
104 9.2 7.6 11.4



#28
Fluoranthene
Concen: 1.980 ng
RT: 19.400 min Scan# 2161
Delta R.T. -0.004 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

Tgt Ion:202 Resp: 196503
Ion Ratio Lower Upper
202 100
101 12.6 10.2 15.4
203 17.2 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: BN024756.D

Acq: 04 Apr 2023 21:02

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

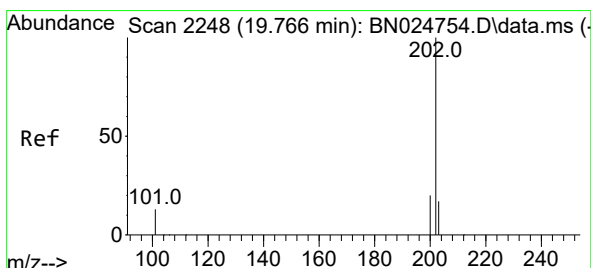
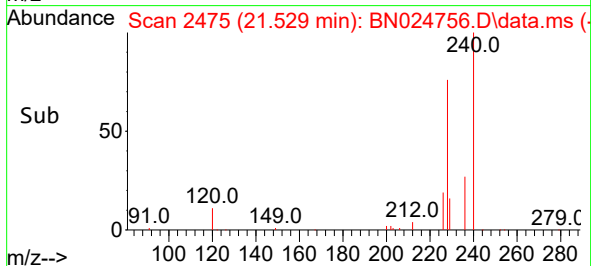
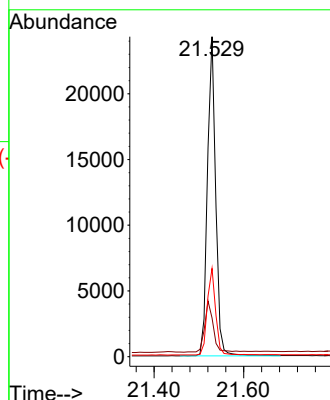
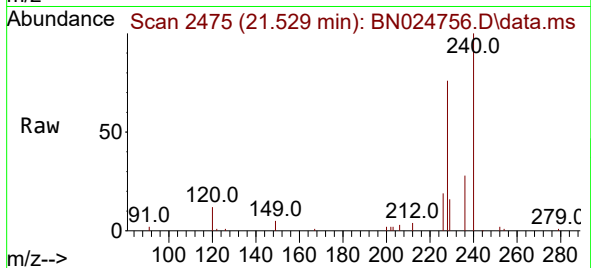
Tgt Ion:240 Resp: 31119

Ion Ratio Lower Upper

240 100

120 12.1 8.8 13.2

236 27.6 22.6 34.0



#30

Pyrene

Concen: 1.504 ng

RT: 19.762 min Scan# 2247

Delta R.T. -0.004 min

Lab File: BN024756.D

Acq: 04 Apr 2023 21:02

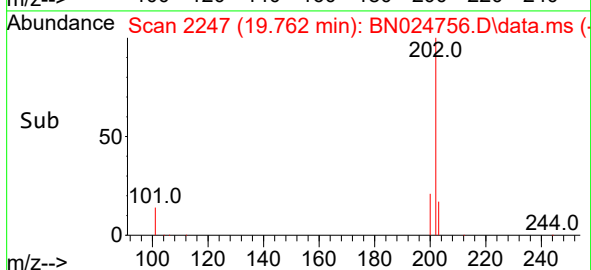
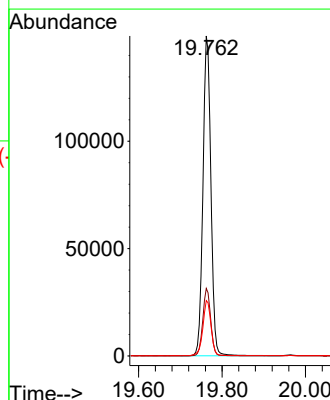
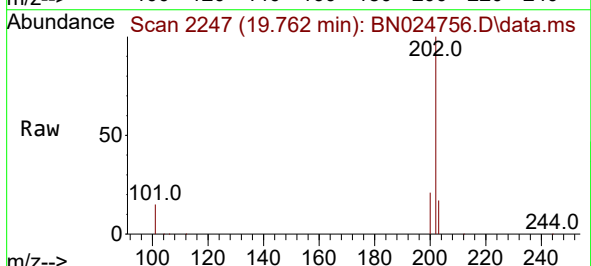
Tgt Ion:202 Resp: 196826

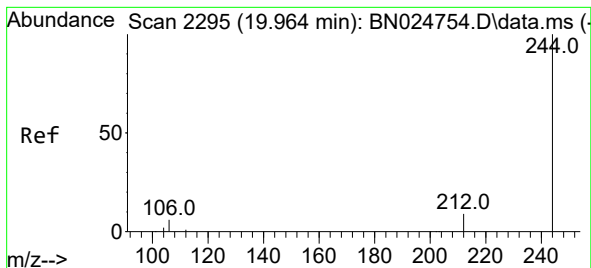
Ion Ratio Lower Upper

202 100

200 20.9 16.7 25.1

203 17.8 14.2 21.4





#31

Terphenyl-d14

Concen: 1.431 ng

RT: 19.964 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN024756.D

Acq: 04 Apr 2023 21:02

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

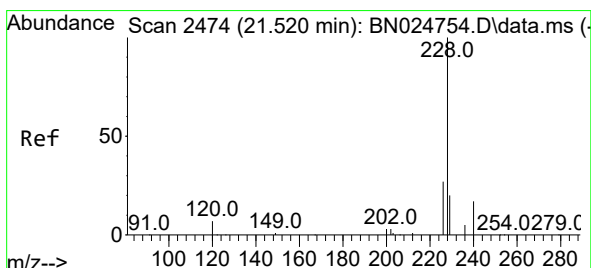
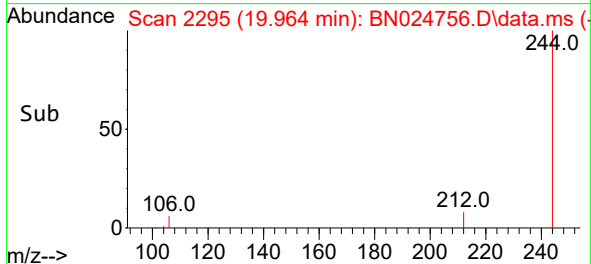
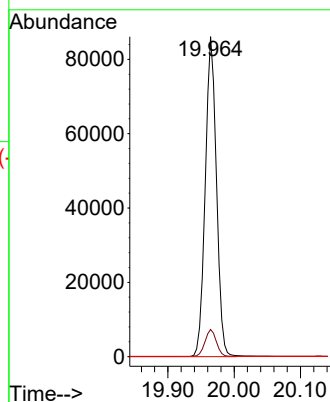
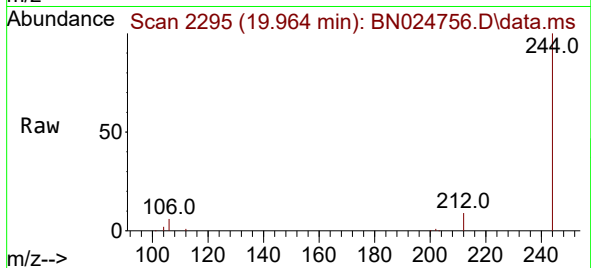
Tgt Ion:244 Resp: 128651

Ion Ratio Lower Upper

244 100

212 8.5 7.4 11.0

122 0.0 0.0 0.0



#32

Benzo(a)anthracene

Concen: 1.844 ng

RT: 21.511 min Scan# 2473

Delta R.T. -0.009 min

Lab File: BN024756.D

Acq: 04 Apr 2023 21:02

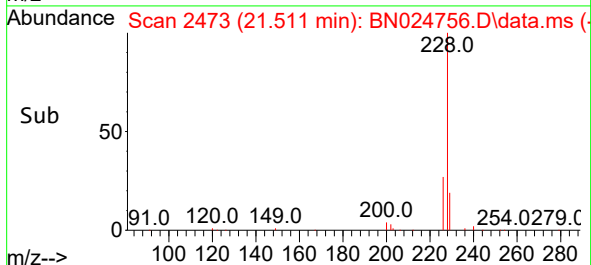
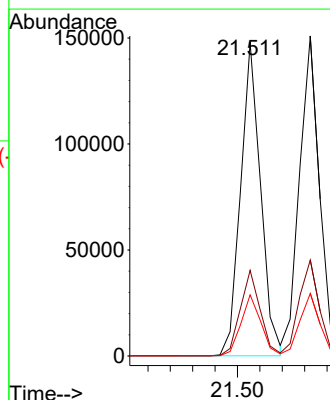
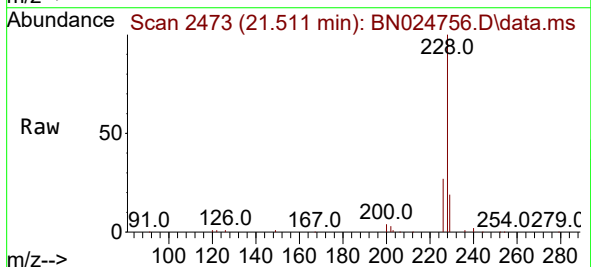
Tgt Ion:228 Resp: 183905

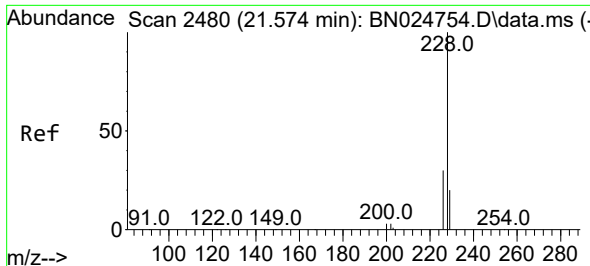
Ion Ratio Lower Upper

228 100

226 27.3 21.5 32.3

229 19.5 16.0 24.0





#33

Chrysene

Concen: 1.719 ng

RT: 21.565 min Scan# 2479

Delta R.T. -0.009 min

Lab File: BN024756.D

Acq: 04 Apr 2023 21:02

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

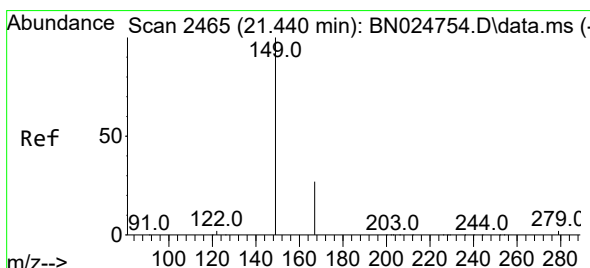
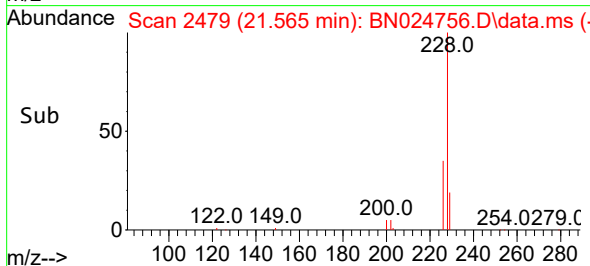
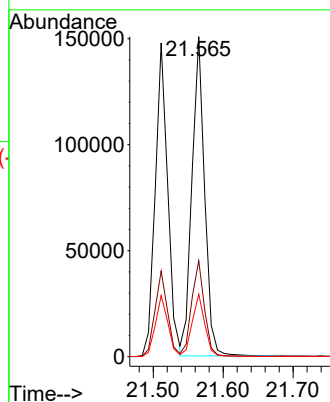
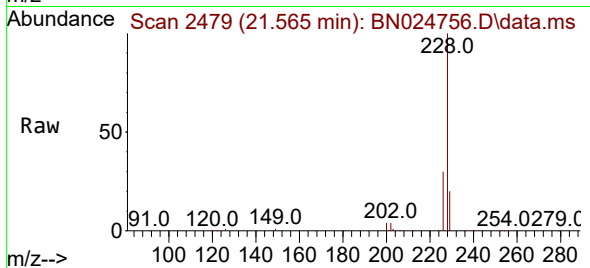
Tgt Ion:228 Resp: 189316

Ion Ratio Lower Upper

228 100

226 30.0 23.9 35.9

229 19.5 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.047 ng

RT: 21.431 min Scan# 2464

Delta R.T. -0.009 min

Lab File: BN024756.D

Acq: 04 Apr 2023 21:02

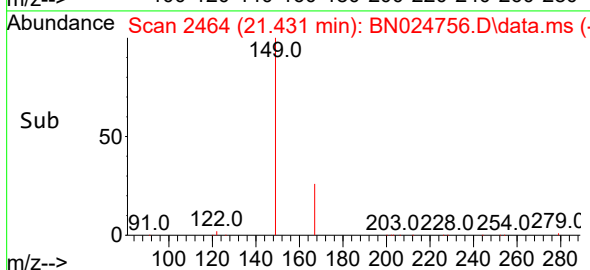
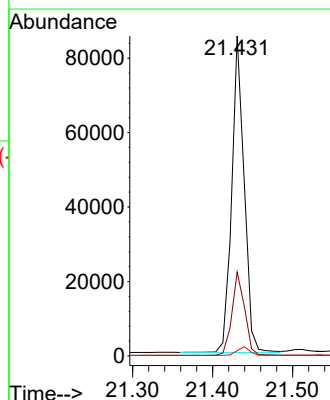
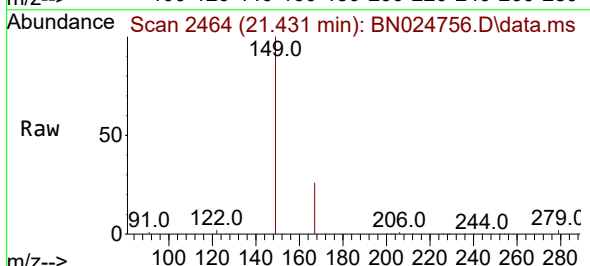
Tgt Ion:149 Resp: 91493

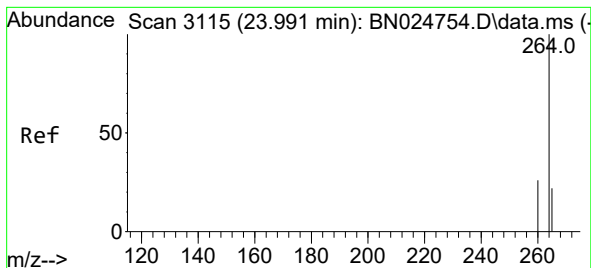
Ion Ratio Lower Upper

149 100

167 26.9 21.4 32.2

279 2.8 2.6 4.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.983 min Scan# 3112

Delta R.T. -0.009 min

Lab File: BN024756.D

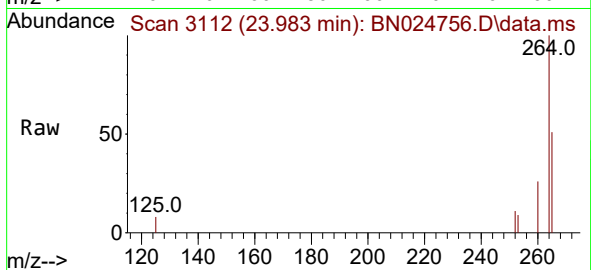
Acq: 04 Apr 2023 21:02

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



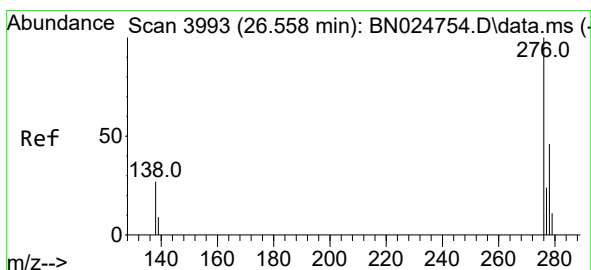
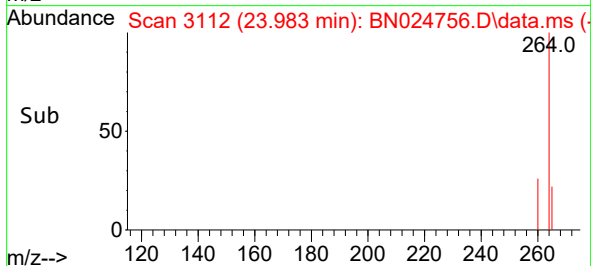
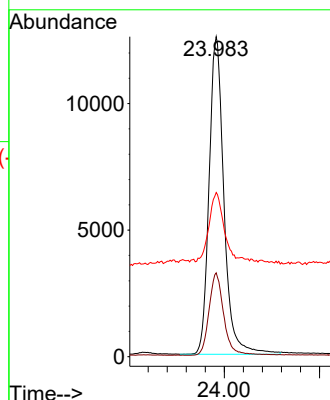
Tgt Ion:264 Resp: 27174

Ion Ratio Lower Upper

264 100

260 26.2 20.8 31.2

265 51.3 46.5 69.7



#36

Indeno(1,2,3-cd)pyrene

Concen: 2.095 ng

RT: 26.550 min Scan# 3990

Delta R.T. -0.009 min

Lab File: BN024756.D

Acq: 04 Apr 2023 21:02

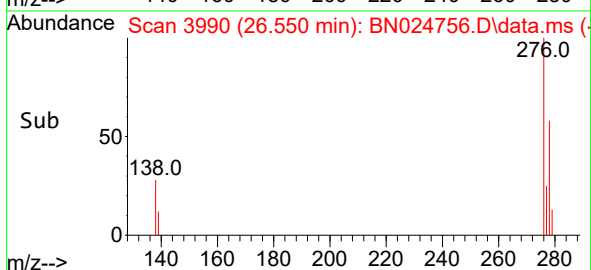
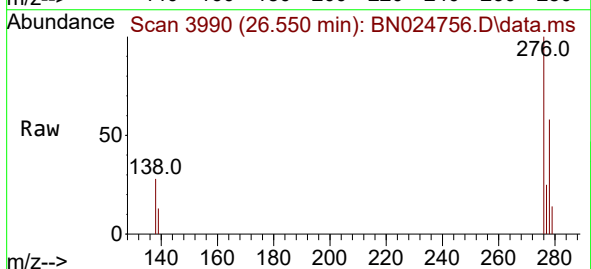
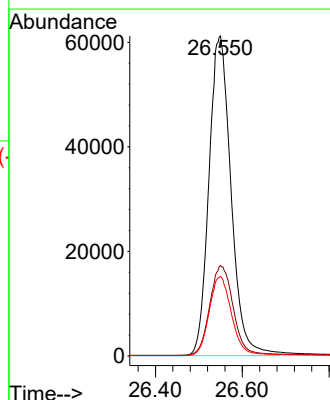
Tgt Ion:276 Resp: 216004

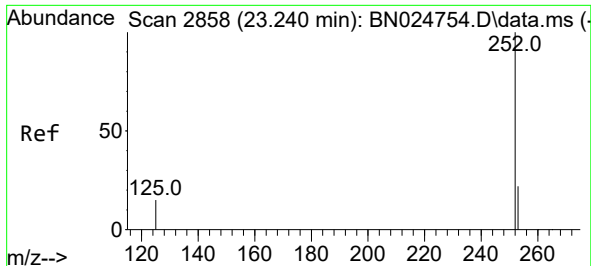
Ion Ratio Lower Upper

276 100

138 29.8 23.4 35.0

277 25.0 19.8 29.8

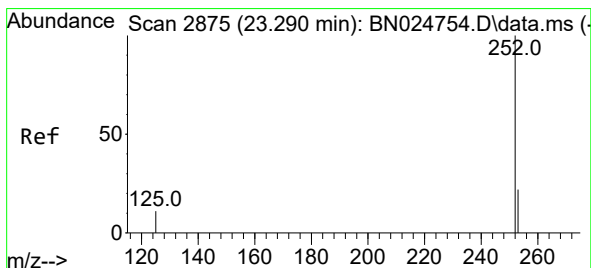
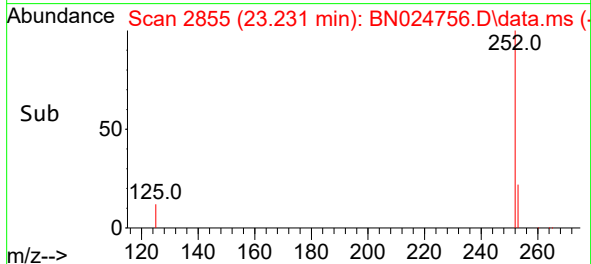
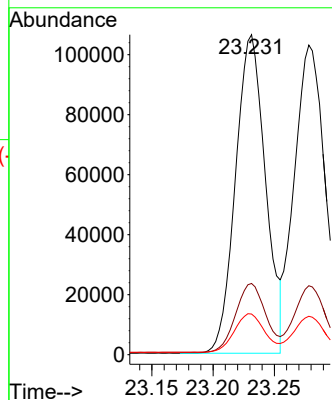
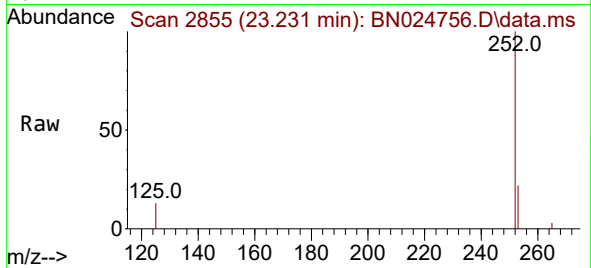




#37
Benzo(b)fluoranthene
Concen: 1.635 ng
RT: 23.231 min Scan# 2855
Delta R.T. -0.009 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

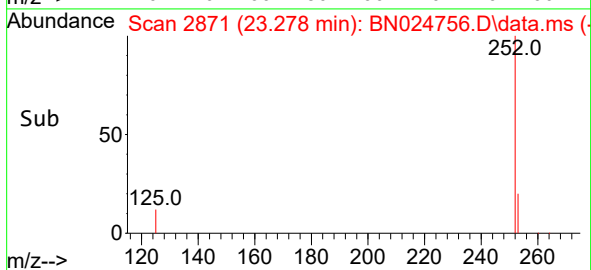
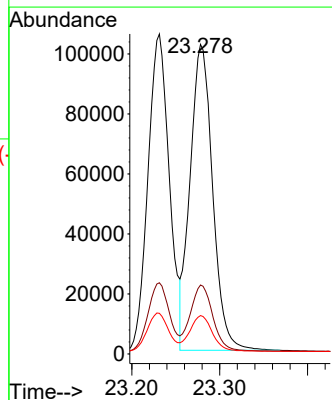
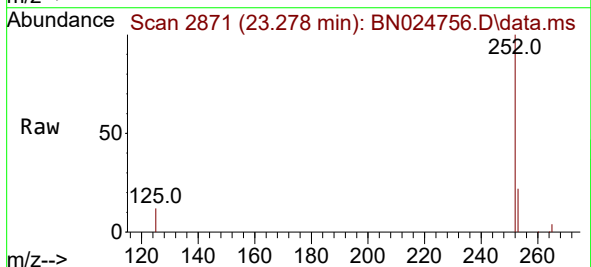
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

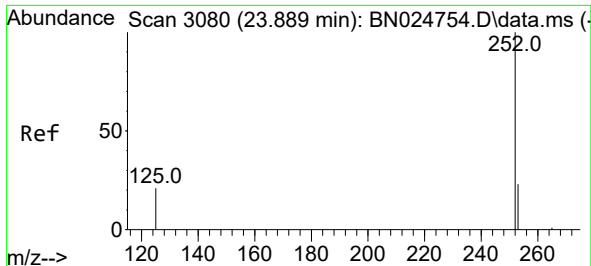
Tgt Ion:252 Resp: 180596
Ion Ratio Lower Upper
252 100
253 22.3 20.0 30.0
125 12.7 14.6 21.8#



#38
Benzo(k)fluoranthene
Concen: 1.653 ng
RT: 23.278 min Scan# 2871
Delta R.T. -0.012 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

Tgt Ion:252 Resp: 182065
Ion Ratio Lower Upper
252 100
253 22.3 20.0 30.0
125 12.4 11.9 17.9

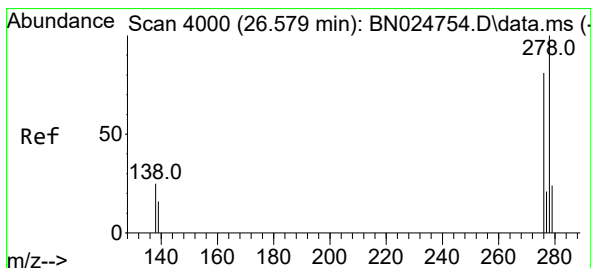
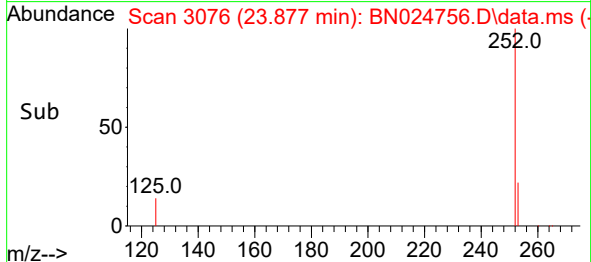
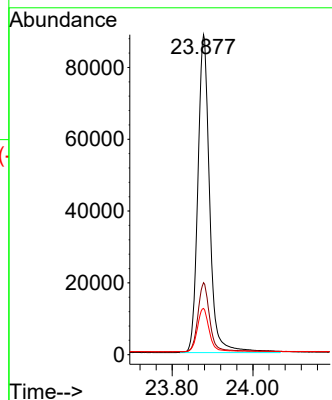
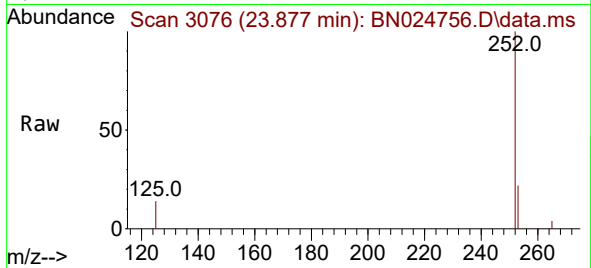




#39
Benzo(a)pyrene
Concen: 1.913 ng
RT: 23.877 min Scan# 3080
Delta R.T. -0.012 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

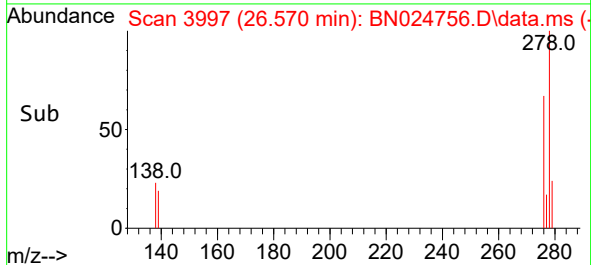
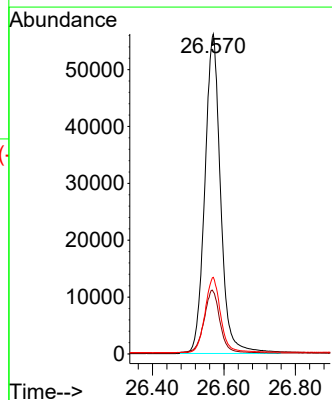
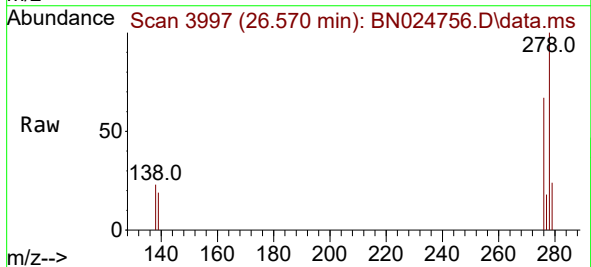
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

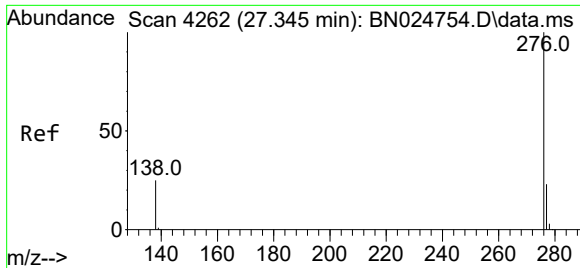
Tgt Ion:252 Resp: 179380
Ion Ratio Lower Upper
252 100
253 22.5 21.0 31.6
125 14.5 20.2 30.4#



#40
Dibenzo(a,h)anthracene
Concen: 2.120 ng
RT: 26.570 min Scan# 3997
Delta R.T. -0.009 min
Lab File: BN024756.D
Acq: 04 Apr 2023 21:02

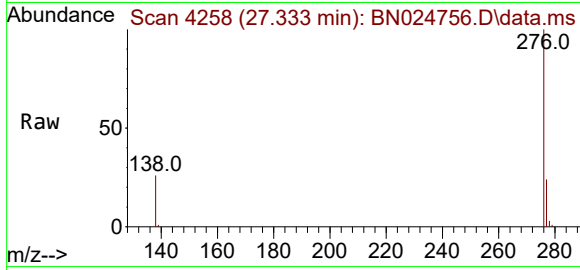
Tgt Ion:278 Resp: 172208
Ion Ratio Lower Upper
278 100
139 19.4 17.1 25.7
279 24.0 20.7 31.1





#41
 Benzo(g,h,i)perylene
 Concen: 1.923 ng
 RT: 27.333 min Scan# 41
 Delta R.T. -0.012 min
 Lab File: BN024756.D
 Acq: 04 Apr 2023 21:02

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



Tgt Ion:276 Resp: 182876
 Ion Ratio Lower Upper
 276 100
 277 23.7 19.2 28.8
 138 25.9 20.9 31.3

