

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063023\
 Data File : BN026113.D
 Acq On : 30 Jun 2023 04:12
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jun 30 07:07:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 30 07:06:59 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

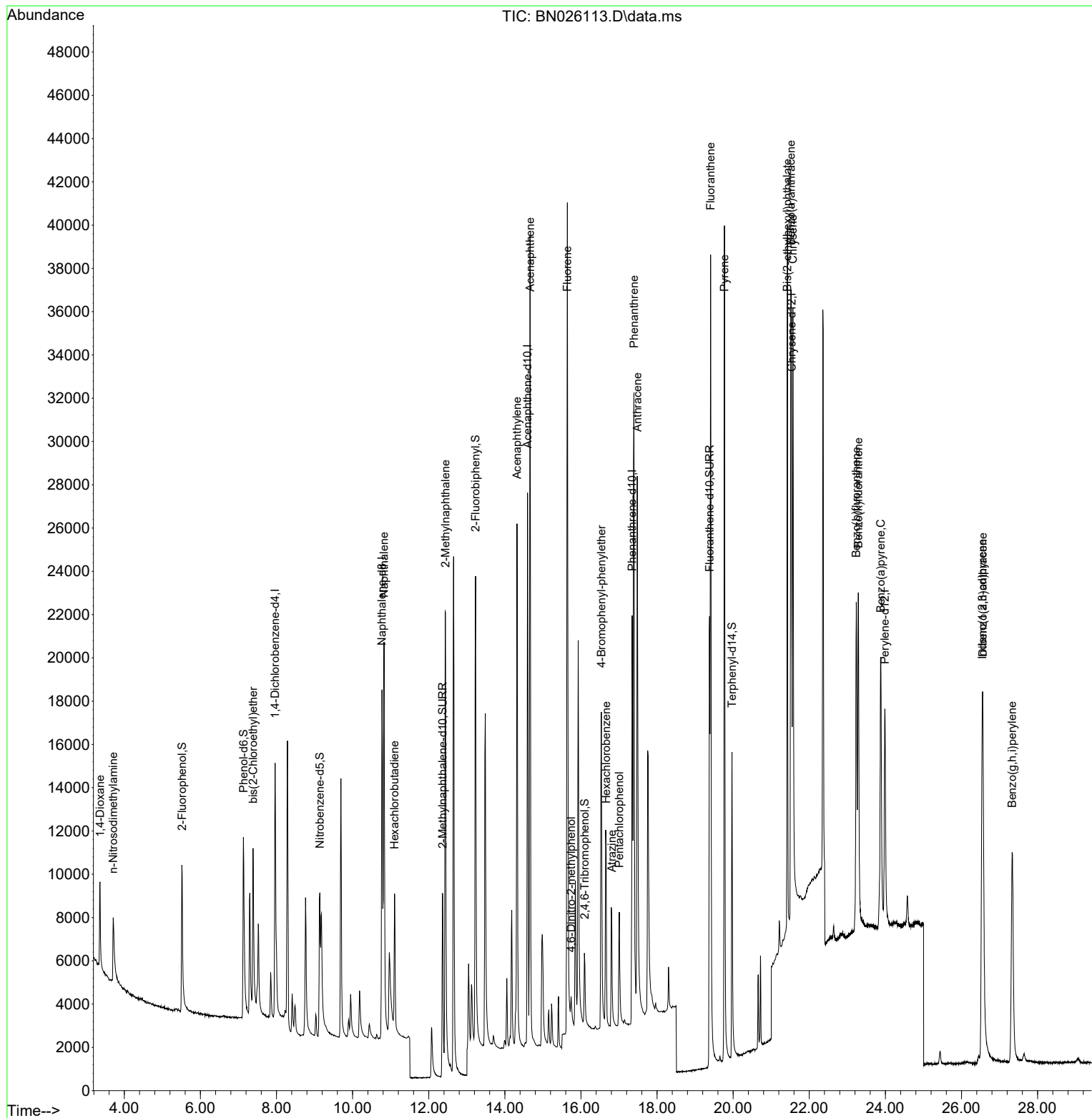
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.961	152	7367	0.400	ng	0.00
7) Naphthalene-d8	10.771	136	24981	0.400	ng	0.00
13) Acenaphthene-d10	14.598	164	15541	0.400	ng	0.00
19) Phenanthrene-d10	17.343	188	31254	0.400	ng	# 0.00
29) Chrysene-d12	21.533	240	17277	0.400	ng	0.00
35) Perylene-d12	23.987	264	16318	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.520	112	7754	0.434	ng	0.00
5) Phenol-d6	7.131	99	10503	0.461	ng	0.00
8) Nitrobenzene-d5	9.137	82	8569	0.401	ng	0.00
11) 2-Methylnaphthalene-d10	12.362	152	15381	0.421	ng	0.00
14) 2,4,6-Tribromophenol	16.102	330	2269	0.401	ng	0.00
15) 2-Fluorobiphenyl	13.229	172	24228	0.404	ng	0.00
27) Fluoranthene-d10	19.379	212	27862	0.421	ng	0.00
31) Terphenyl-d14	19.969	244	17932	0.406	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.361	88	3132	0.402	ng	98
3) n-Nitrosodimethylamine	3.708	42	2989	0.379	ng	# 97
6) bis(2-Chloroethyl)ether	7.384	93	7780	0.415	ng	98
9) Naphthalene	10.824	128	27743	0.410	ng	99
10) Hexachlorobutadiene	11.102	225	5294	0.405	ng	# 99
12) 2-Methylnaphthalene	12.438	142	19850	0.417	ng	99
16) Acenaphthylene	14.320	152	30024	0.412	ng	99
17) Acenaphthene	14.662	154	19847	0.422	ng	97
18) Fluorene	15.643	166	25251	0.412	ng	99
20) 4,6-Dinitro-2-methylph...	15.742	198	1299	0.344	ng	93
21) 4-Bromophenyl-phenylether	16.537	248	7294	0.409	ng	96
22) Hexachlorobenzene	16.661	284	7392	0.413	ng	96
23) Atrazine	16.810	200	6252	0.408	ng	94
24) Pentachlorophenol	17.008	266	3275	0.389	ng	96
25) Phenanthrene	17.393	178	37352	0.408	ng	100
26) Anthracene	17.480	178	33914	0.411	ng	99
28) Fluoranthene	19.407	202	39595	0.412	ng	99
30) Pyrene	19.769	202	39998	0.418	ng	100
32) Benzo(a)anthracene	21.515	228	26190	0.421	ng	99
33) Chrysene	21.569	228	29068	0.420	ng	100
34) Bis(2-ethylhexyl)phtha...	21.426	149	30337	0.547	ng	98
36) Indeno(1,2,3-cd)pyrene	26.545	276	27716	0.414	ng	100
37) Benzo(b)fluoranthene	23.235	252	23831	0.403	ng	98
38) Benzo(k)fluoranthene	23.288	252	24384	0.381	ng	99
39) Benzo(a)pyrene	23.876	252	23834	0.410	ng	98
40) Dibenzo(a,h)anthracene	26.560	278	22086	0.421	ng	99
41) Benzo(g,h,i)perylene	27.331	276	24688	0.404	ng	98

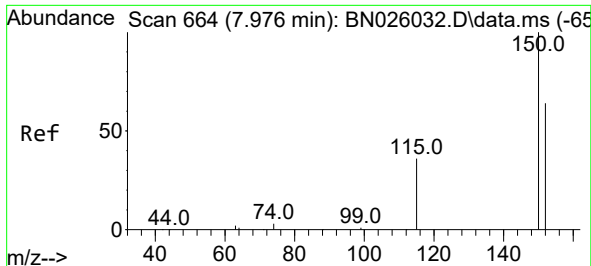
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063023\
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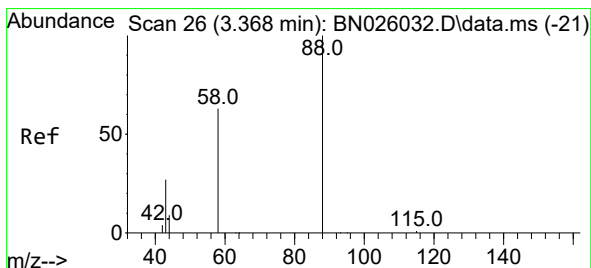
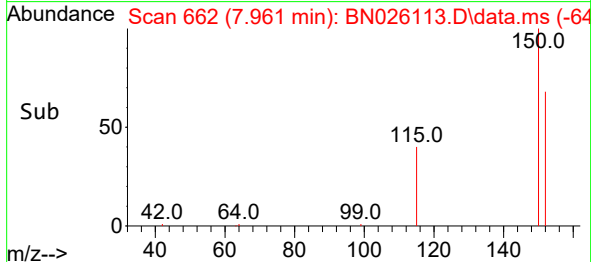
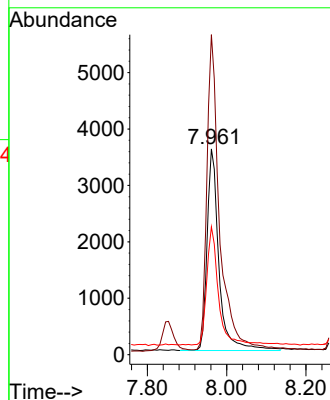
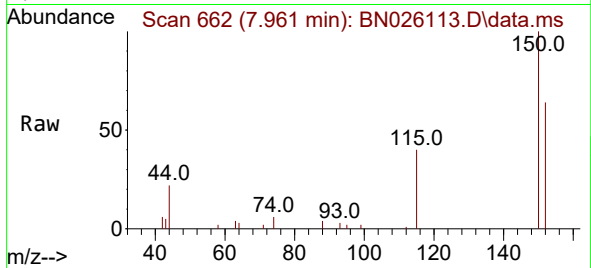




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.961 min Scan# 6
 Delta R.T. 0.000 min
 Lab File: BN026113.D
 Acq: 30 Jun 2023 04:12

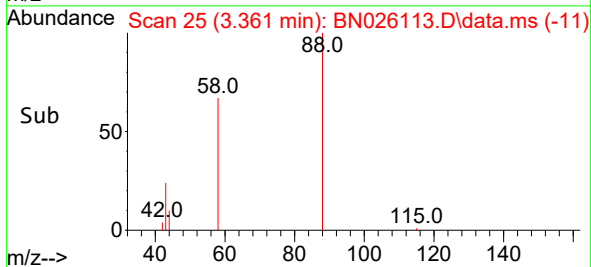
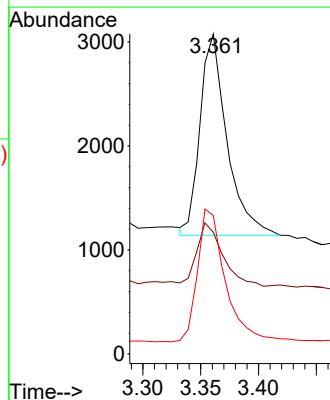
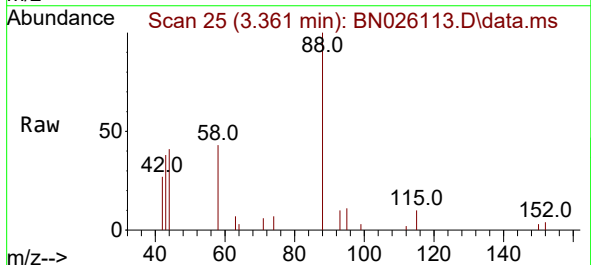
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

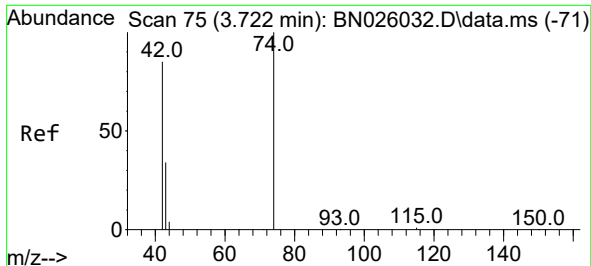
Tgt Ion:152 Resp: 7367
 Ion Ratio Lower Upper
 152 100
 150 155.6 124.7 187.1
 115 62.2 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.402 ng
 RT: 3.361 min Scan# 25
 Delta R.T. 0.000 min
 Lab File: BN026113.D
 Acq: 30 Jun 2023 04:12

Tgt Ion: 88 Resp: 3132
 Ion Ratio Lower Upper
 88 100
 43 29.2 24.2 36.4
 58 67.9 53.3 79.9

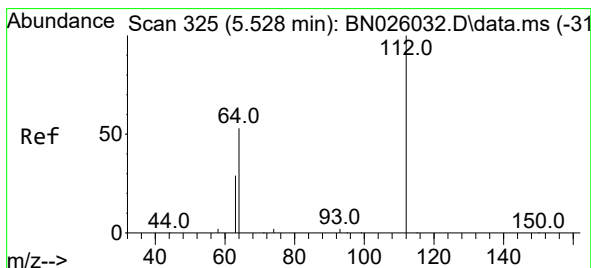
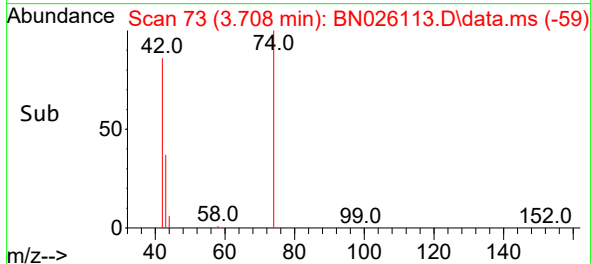
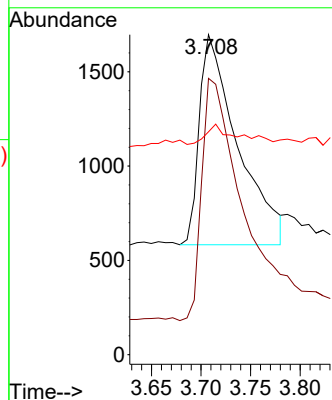
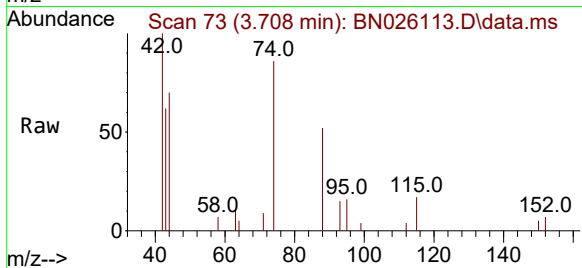




#3
n-Nitrosodimethylamine
Concen: 0.379 ng
RT: 3.708 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

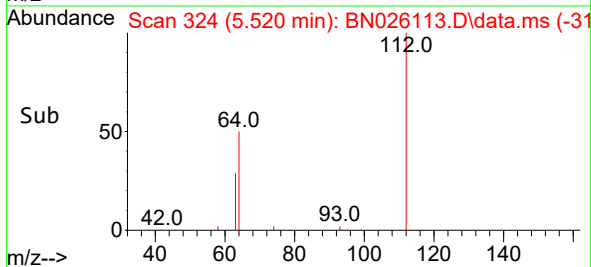
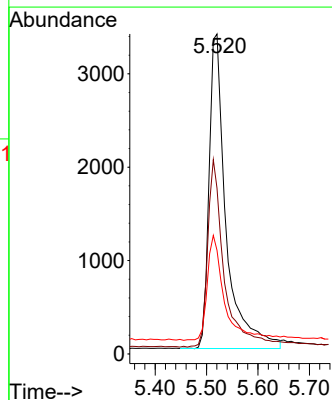
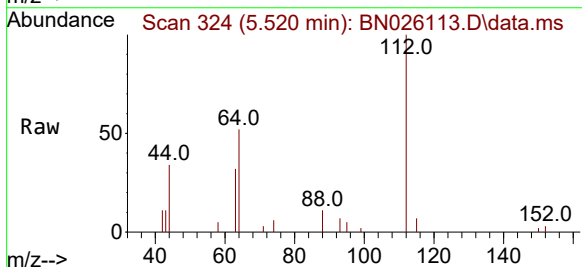
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

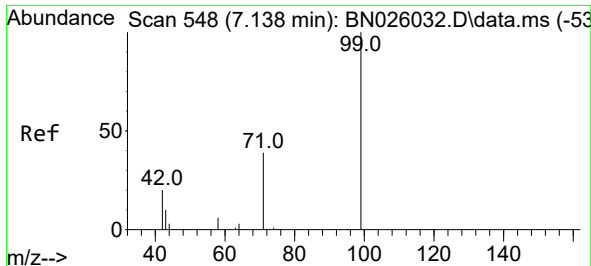
Tgt Ion: 42 Resp: 2989
Ion Ratio Lower Upper
42 100
74 120.5 93.8 140.8
44 7.7 3.0 4.4#



#4
2-Fluorophenol
Concen: 0.434 ng
RT: 5.520 min Scan# 324
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

Tgt Ion: 112 Resp: 7754
Ion Ratio Lower Upper
112 100
64 57.9 45.8 68.6
63 33.9 27.4 41.2

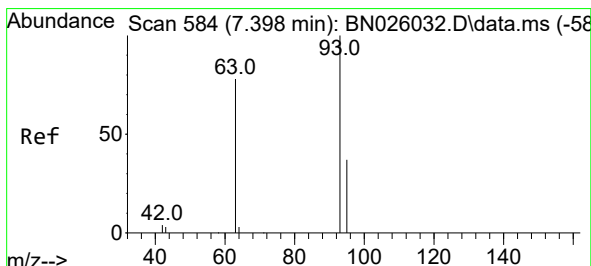
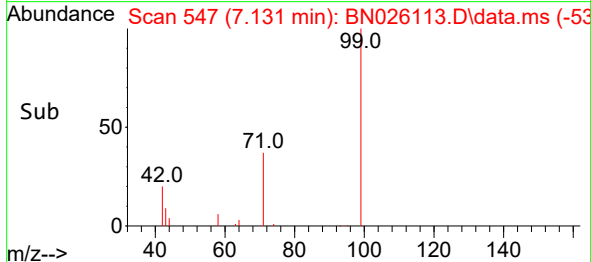
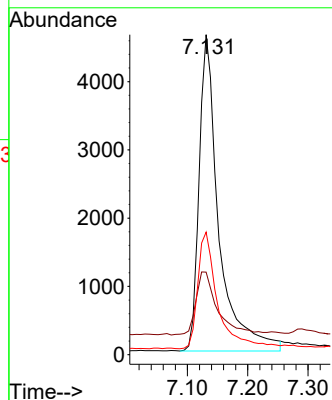
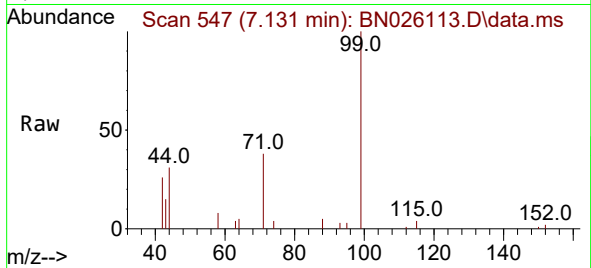




#5
Phenol-d6
Concen: 0.461 ng
RT: 7.131 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

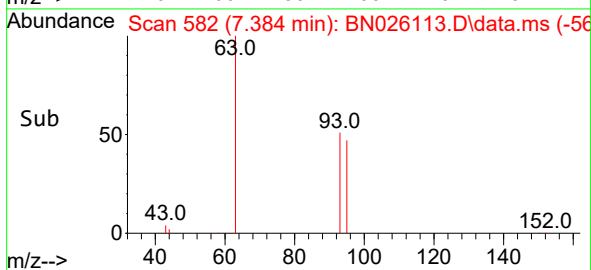
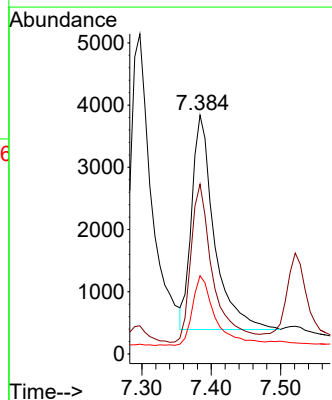
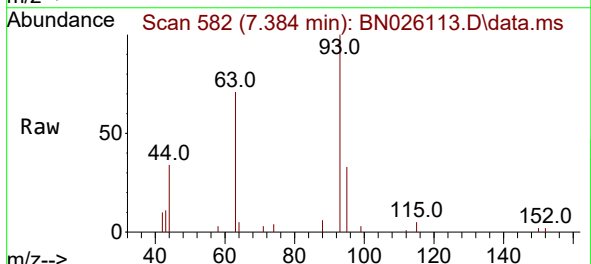
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

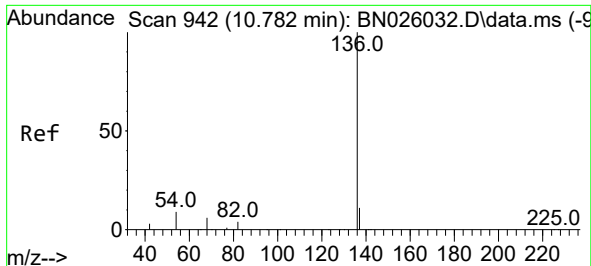
Tgt Ion: 99 Resp: 10503
Ion Ratio Lower Upper
99 100
42 22.0 18.4 27.6
71 37.7 30.6 46.0



#6
bis(2-Chloroethyl)ether
Concen: 0.415 ng
RT: 7.384 min Scan# 582
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

Tgt Ion: 93 Resp: 7780
Ion Ratio Lower Upper
93 100
63 72.9 58.8 88.2
95 33.1 29.2 43.8

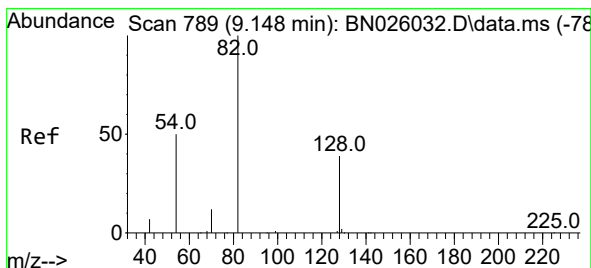
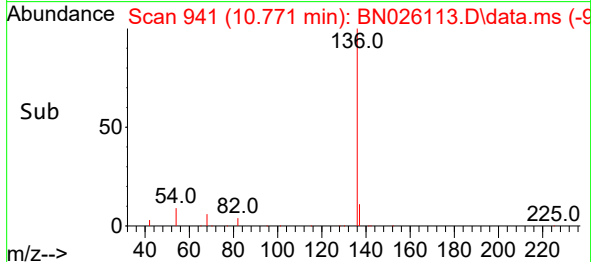
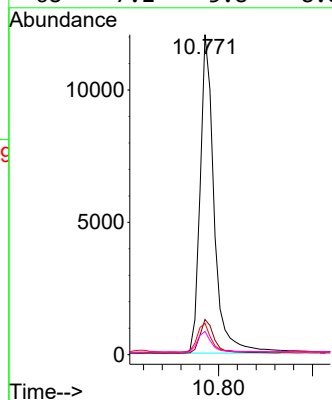
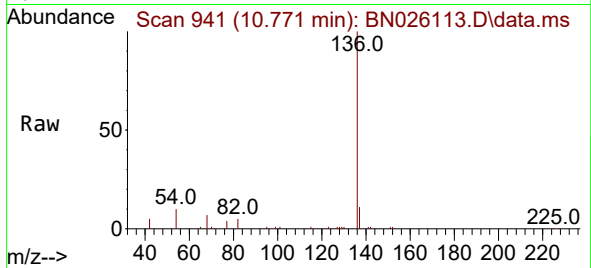




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.771 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

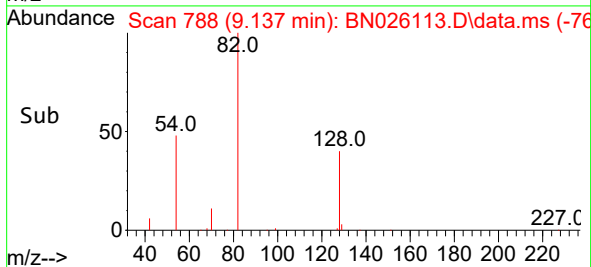
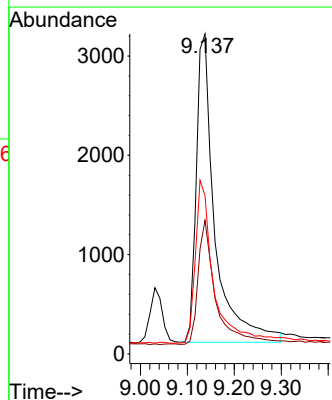
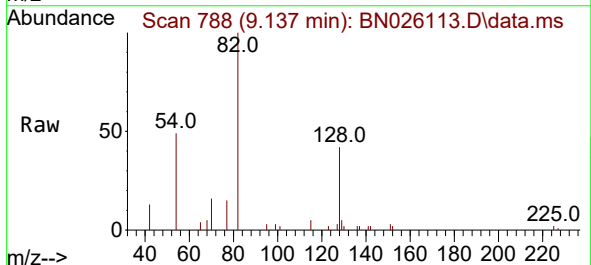
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

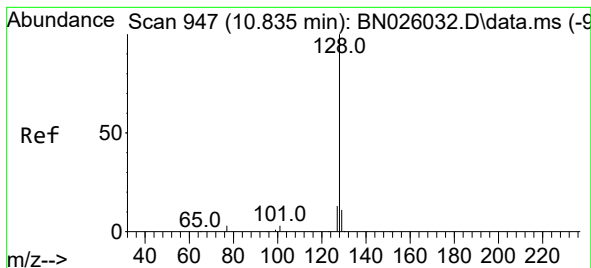
Tgt Ion:	136	Resp:	24981
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.0	13.4
54	9.8	7.8	11.6
68	7.2	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.401 ng
RT: 9.137 min Scan# 788
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

Tgt Ion:	82	Resp:	8569
Ion Ratio	Lower	Upper	
82	100		
128	41.7	33.4	50.2
54	49.5	41.7	62.5





#9

Naphthalene

Concen: 0.410 ng

RT: 10.824 min Scan# 946

Delta R.T. 0.000 min

Lab File: BN026113.D

Acq: 30 Jun 2023 04:12

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

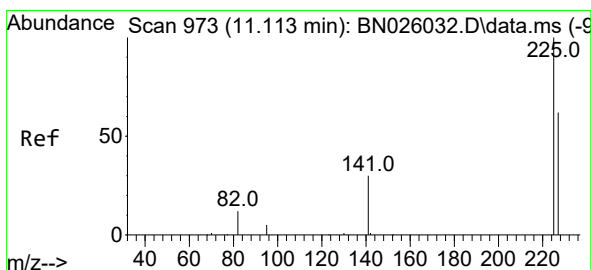
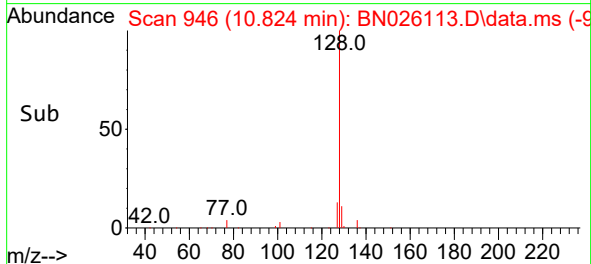
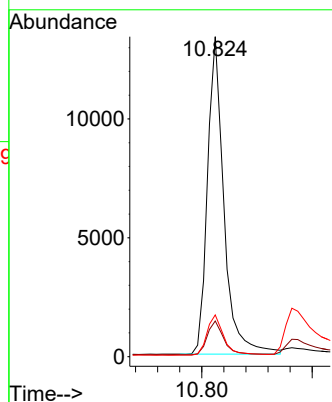
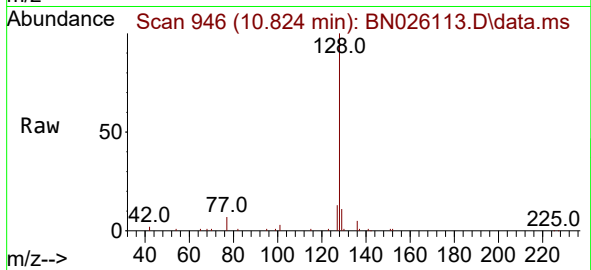
Tgt Ion:128 Resp: 27743

Ion Ratio Lower Upper

128 100

129 11.1 9.1 13.7

127 13.1 10.9 16.3



#10

Hexachlorobutadiene

Concen: 0.405 ng

RT: 11.102 min Scan# 972

Delta R.T. 0.000 min

Lab File: BN026113.D

Acq: 30 Jun 2023 04:12

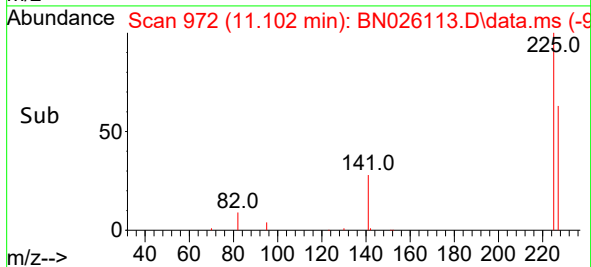
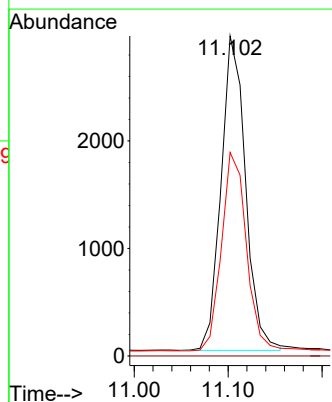
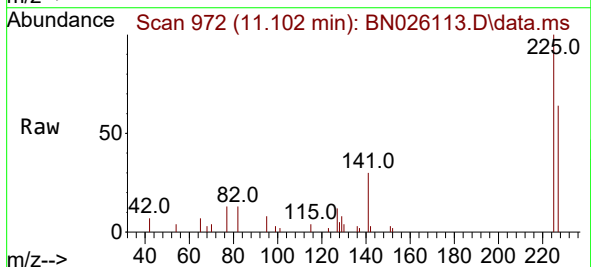
Tgt Ion:225 Resp: 5294

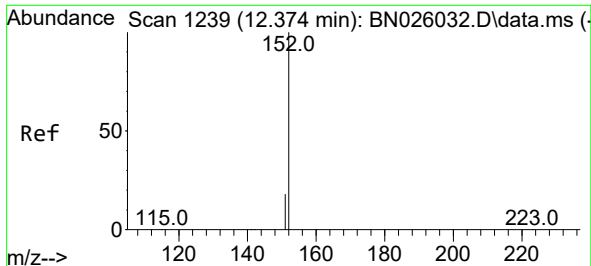
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.9 50.3 75.5





#11

2-Methylnaphthalene-d10

Concen: 0.421 ng

RT: 12.362 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN026113.D

Acq: 30 Jun 2023 04:12

Instrument :

BNA_N

ClientSampleId :

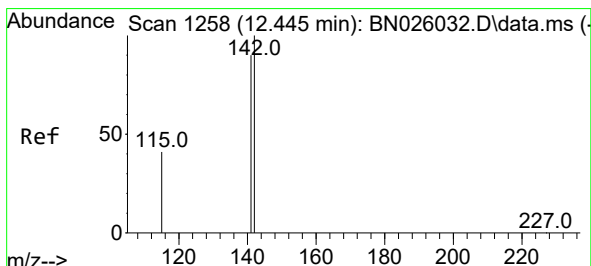
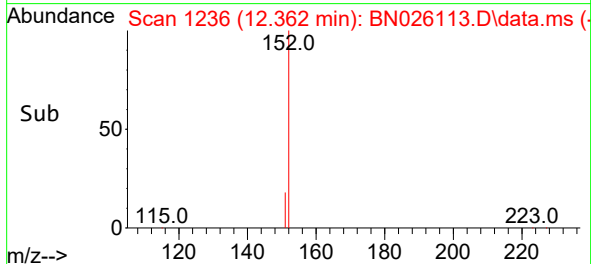
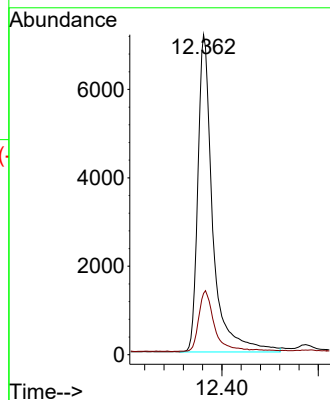
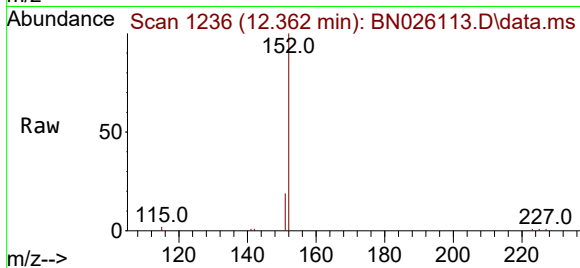
SSTDCCC0.4

Tgt Ion:152 Resp: 15381

Ion Ratio Lower Upper

152 100

151 20.1 16.2 24.2



#12

2-Methylnaphthalene

Concen: 0.417 ng

RT: 12.438 min Scan# 1256

Delta R.T. 0.000 min

Lab File: BN026113.D

Acq: 30 Jun 2023 04:12

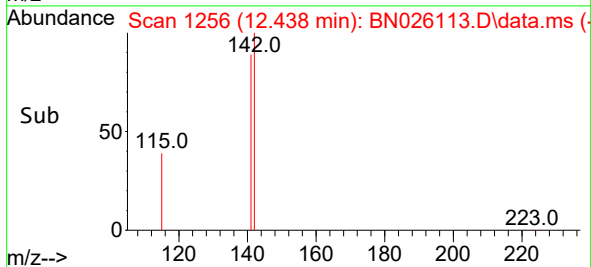
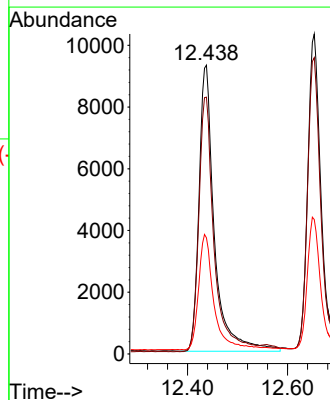
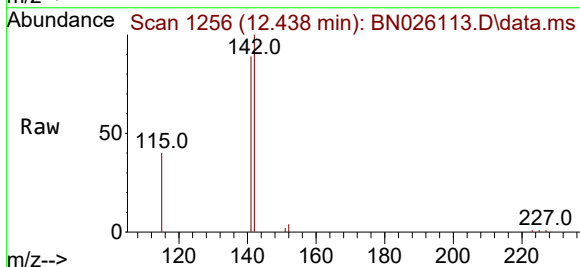
Tgt Ion:142 Resp: 19850

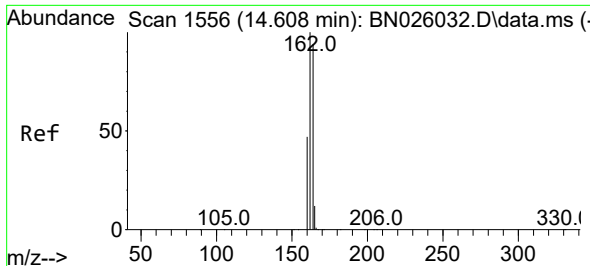
Ion Ratio Lower Upper

142 100

141 88.9 71.7 107.5

115 40.2 33.4 50.0

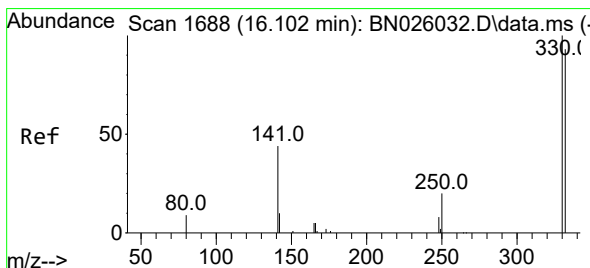
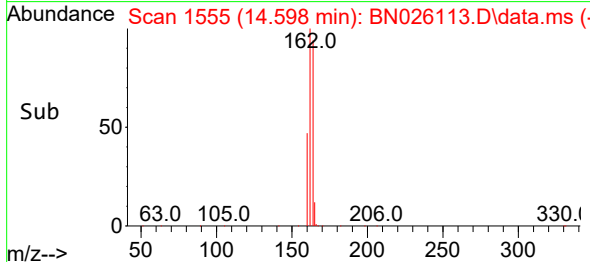
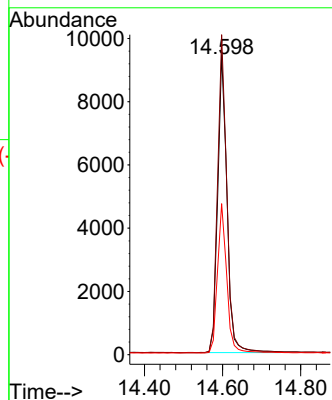
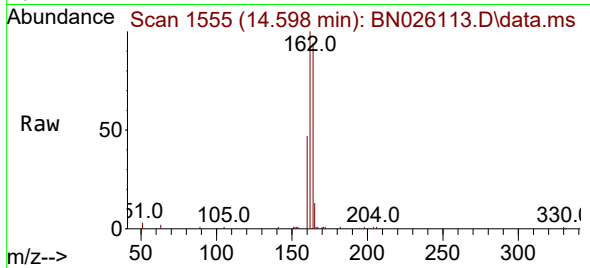




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.598 min Scan# 1555
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

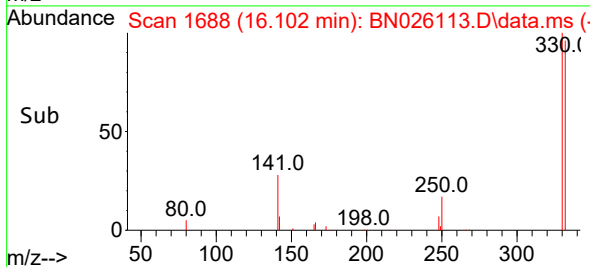
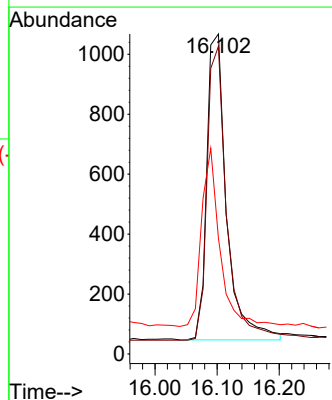
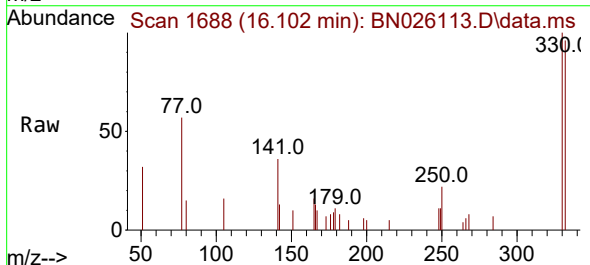
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

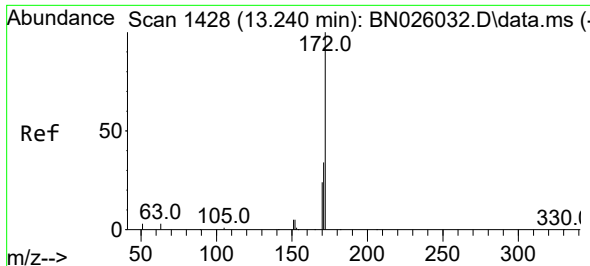
Tgt Ion:164 Resp: 15541
Ion Ratio Lower Upper
164 100
162 106.6 85.3 127.9
160 50.3 40.0 60.0



#14
2,4,6-Tribromophenol
Concen: 0.401 ng
RT: 16.102 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

Tgt Ion:330 Resp: 2269
Ion Ratio Lower Upper
330 100
332 95.3 76.0 114.0
141 53.8 42.8 64.2

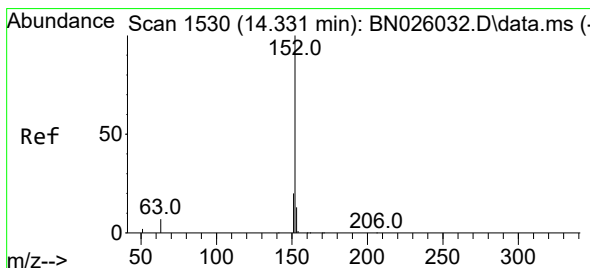
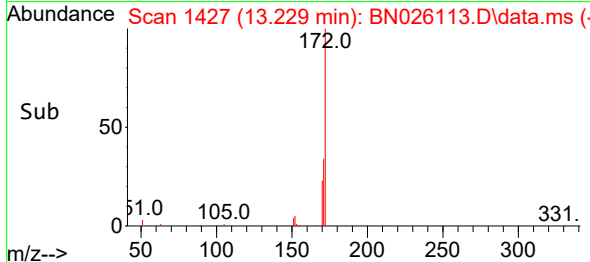
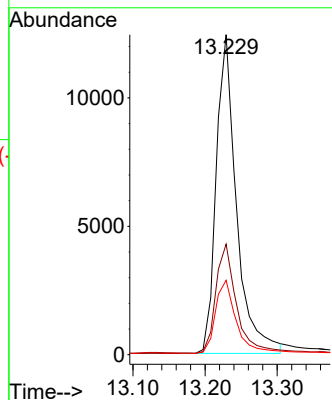
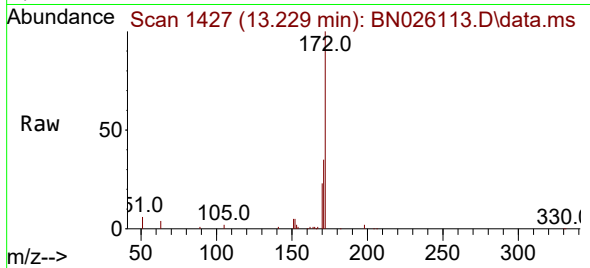




#15
2-Fluorobiphenyl
Concen: 0.404 ng
RT: 13.229 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

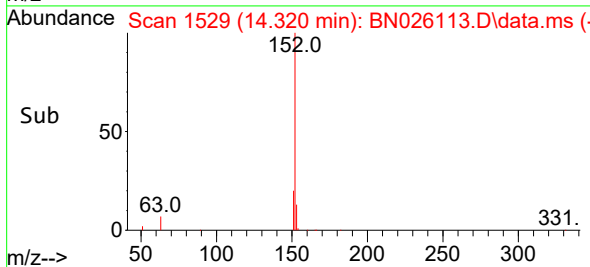
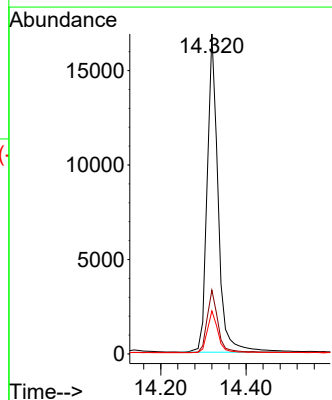
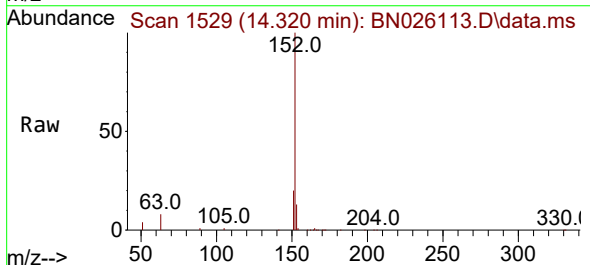
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

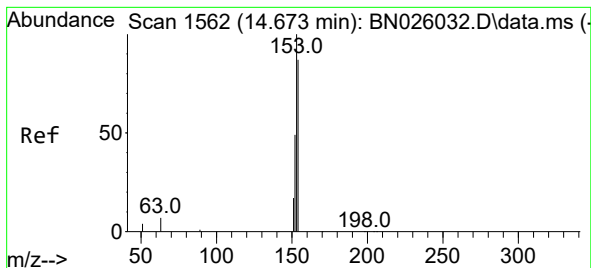
Tgt Ion:172 Resp: 24228
Ion Ratio Lower Upper
172 100
171 34.6 27.8 41.8
170 23.3 19.3 28.9



#16
Acenaphthylene
Concen: 0.412 ng
RT: 14.320 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

Tgt Ion:152 Resp: 30024
Ion Ratio Lower Upper
152 100
151 19.4 15.9 23.9
153 13.0 10.6 15.8





#17

Acenaphthene

Concen: 0.422 ng

RT: 14.662 min Scan# 1561

Delta R.T. 0.000 min

Lab File: BN026113.D

Acq: 30 Jun 2023 04:12

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

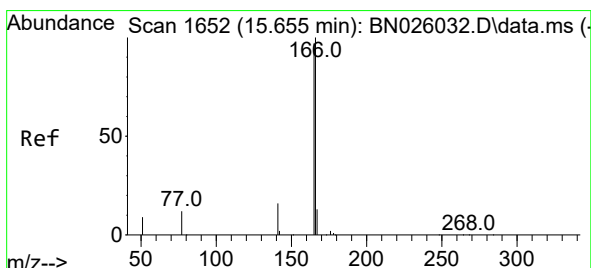
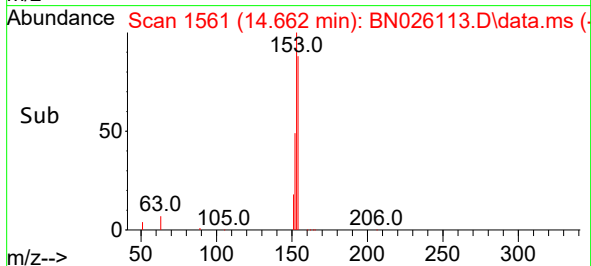
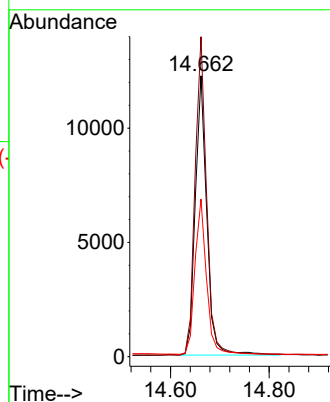
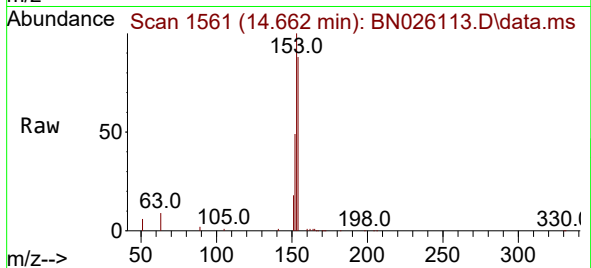
Tgt Ion:154 Resp: 19847

Ion Ratio Lower Upper

154 100

153 114.1 94.4 141.6

152 55.2 46.1 69.1



#18

Fluorene

Concen: 0.412 ng

RT: 15.643 min Scan# 1651

Delta R.T. 0.000 min

Lab File: BN026113.D

Acq: 30 Jun 2023 04:12

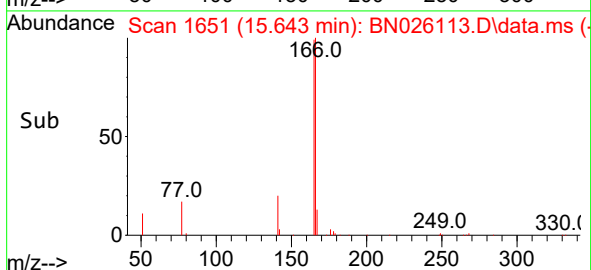
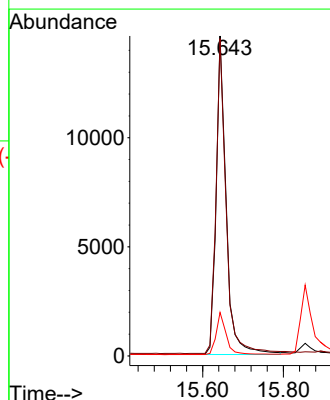
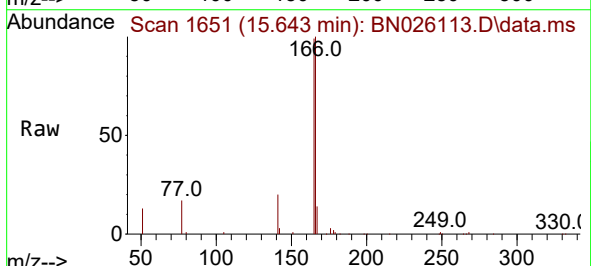
Tgt Ion:166 Resp: 25251

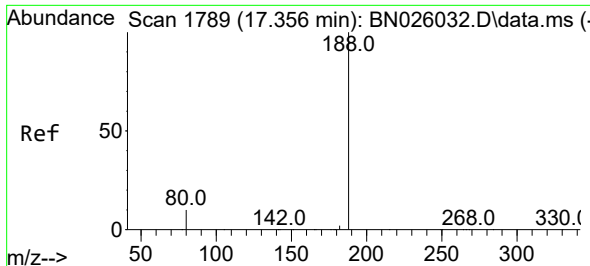
Ion Ratio Lower Upper

166 100

165 98.9 79.7 119.5

167 13.3 10.6 16.0

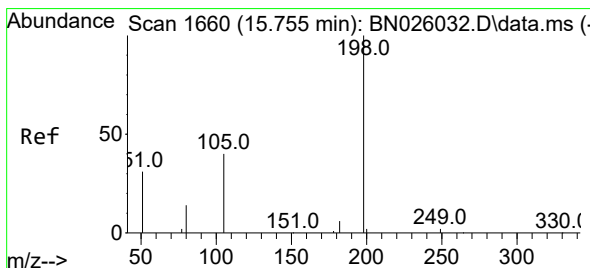
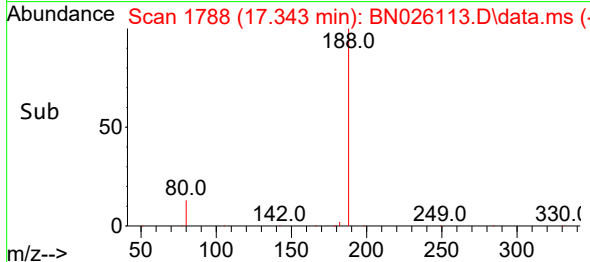
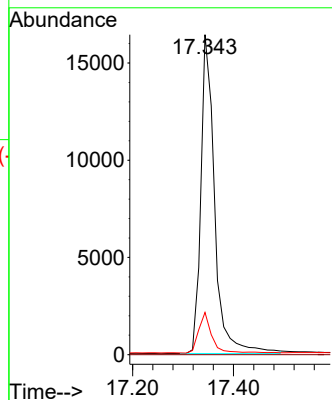
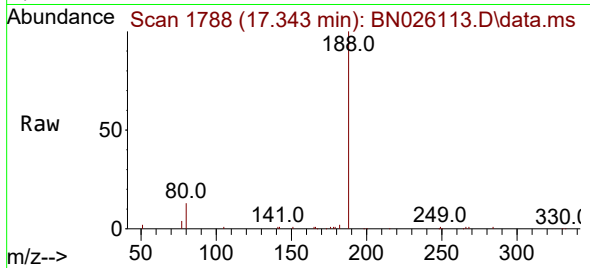




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.343 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

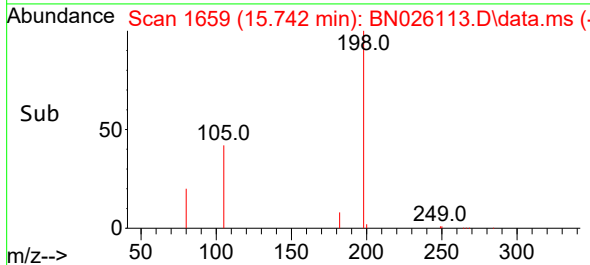
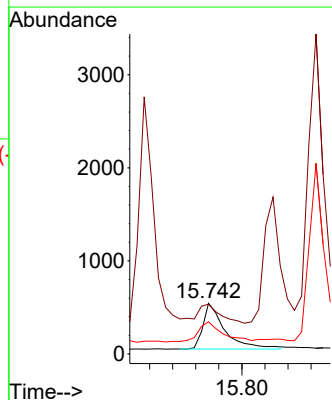
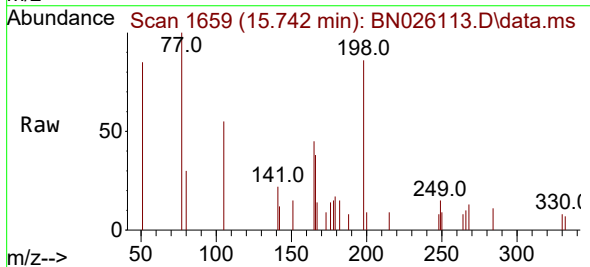
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

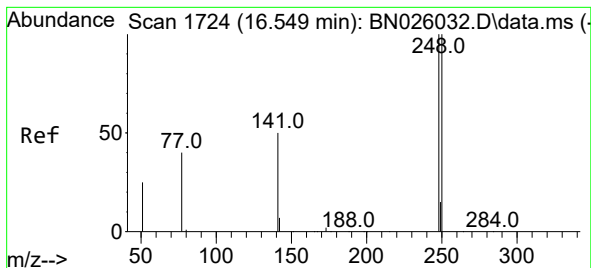
Tgt Ion:188 Resp: 31254
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.2 8.6 13.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.344 ng
RT: 15.742 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

Tgt Ion:198 Resp: 1299
Ion Ratio Lower Upper
198 100
51 98.2 85.8 128.8
105 63.5 48.2 72.2

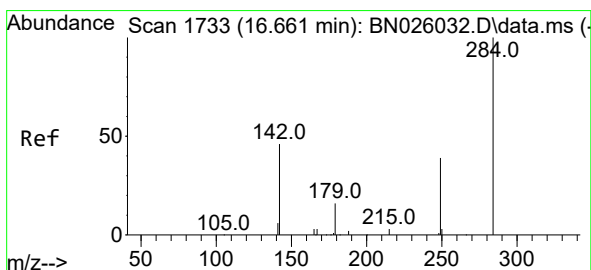
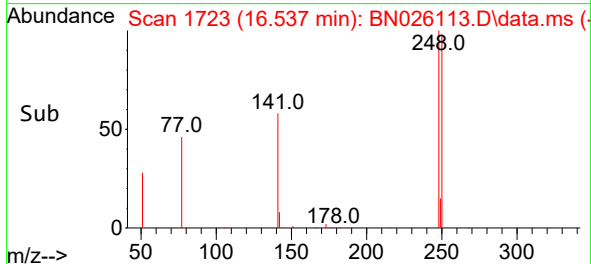
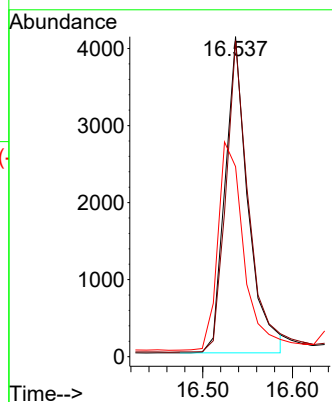
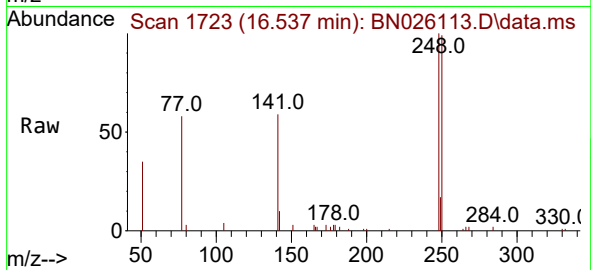




#21
4-Bromophenyl-phenylether
Concen: 0.409 ng
RT: 16.537 min Scan# 1723
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

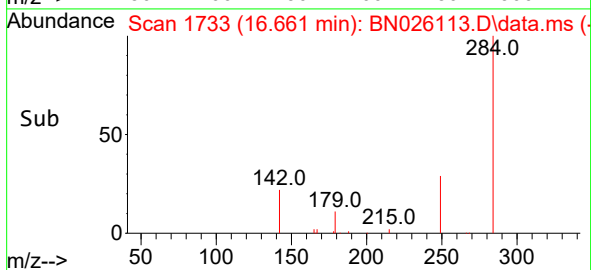
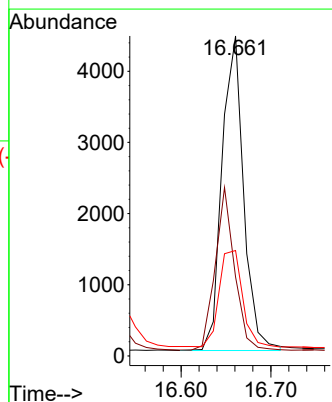
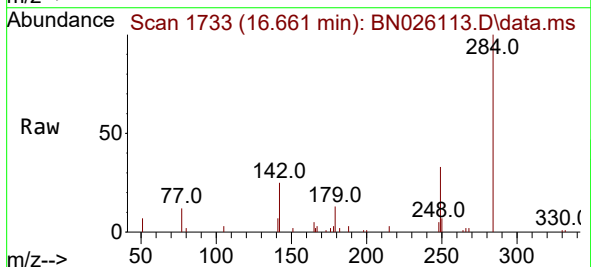
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

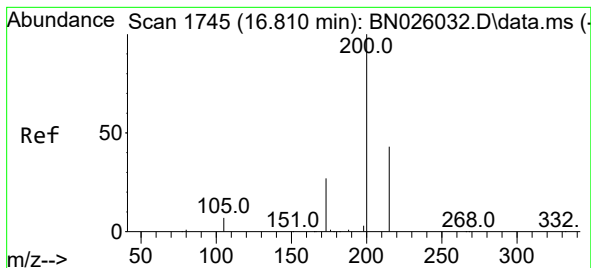
Tgt Ion:248 Resp: 7294
Ion Ratio Lower Upper
248 100
250 98.8 79.9 119.9
141 59.4 41.6 62.4



#22
Hexachlorobenzene
Concen: 0.413 ng
RT: 16.661 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

Tgt Ion:284 Resp: 7392
Ion Ratio Lower Upper
284 100
142 46.0 38.7 58.1
249 33.3 28.5 42.7





#23

Atrazine

Concen: 0.408 ng

RT: 16.810 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN026113.D

Acq: 30 Jun 2023 04:12

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

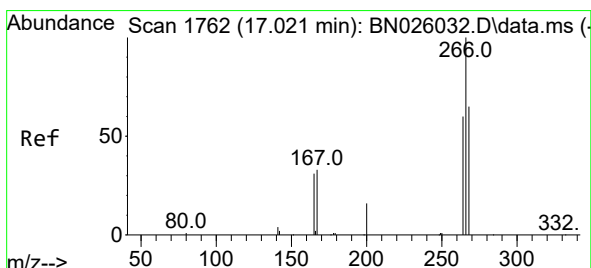
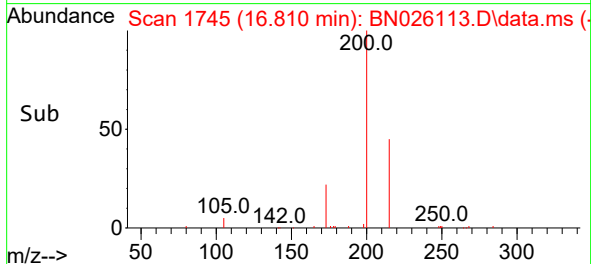
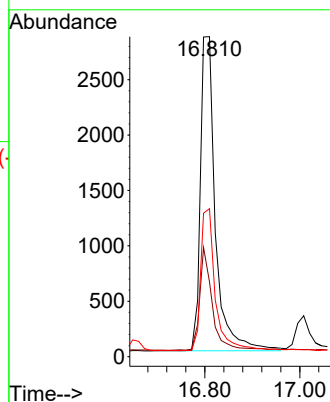
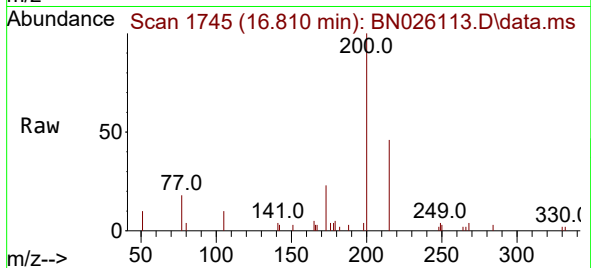
Tgt Ion:200 Resp: 6252

Ion Ratio Lower Upper

200 100

173 23.4 22.9 34.3

215 46.2 35.5 53.3



#24

Pentachlorophenol

Concen: 0.389 ng

RT: 17.008 min Scan# 1761

Delta R.T. 0.000 min

Lab File: BN026113.D

Acq: 30 Jun 2023 04:12

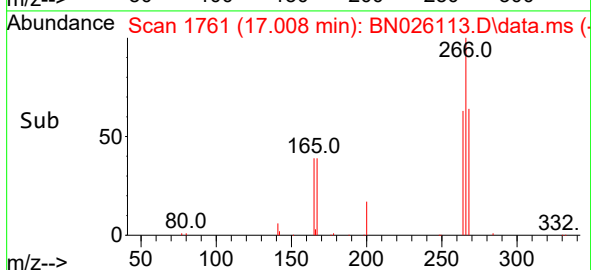
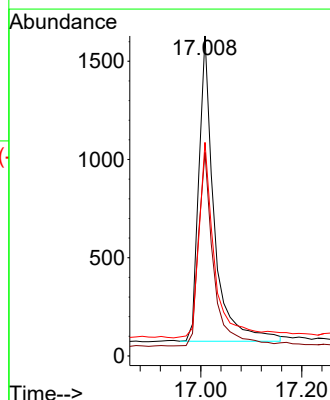
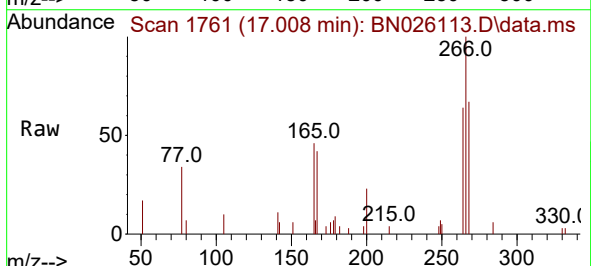
Tgt Ion:266 Resp: 3275

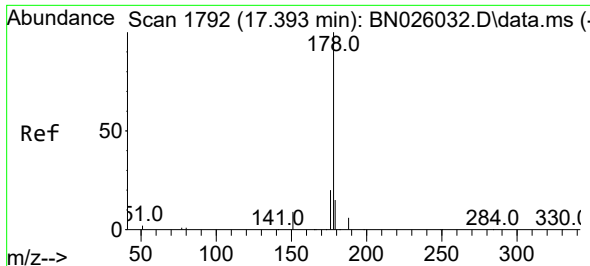
Ion Ratio Lower Upper

266 100

264 62.6 49.3 73.9

268 65.5 48.3 72.5

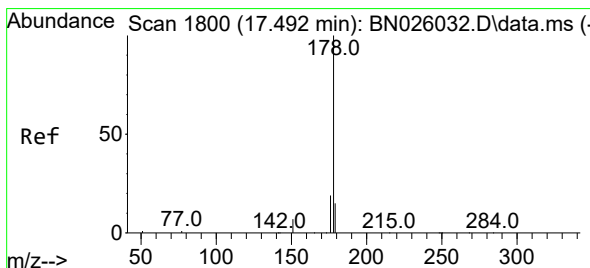
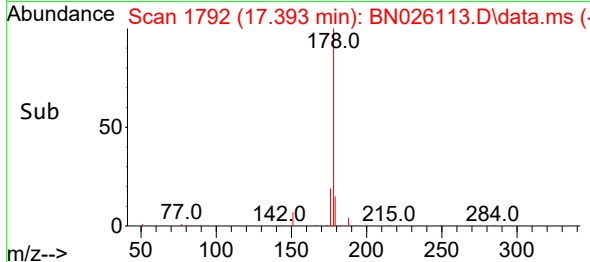
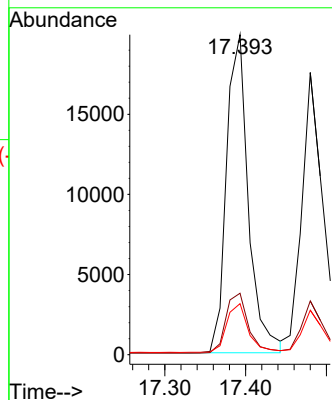
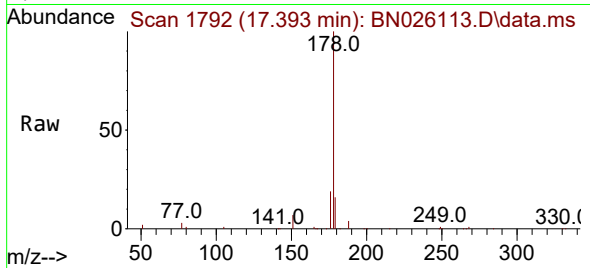




#25
Phenanthrene
Concen: 0.408 ng
RT: 17.393 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

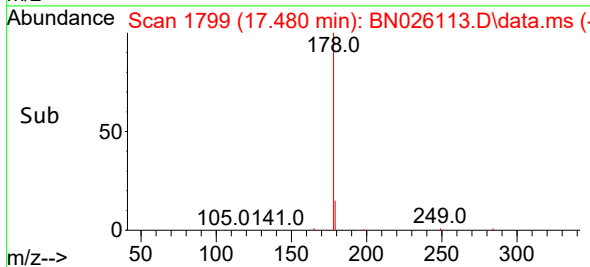
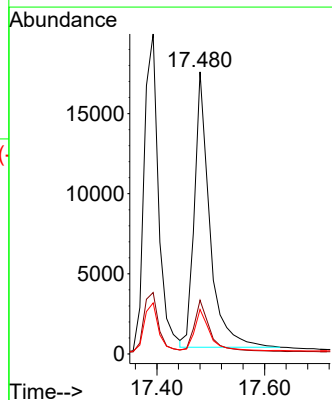
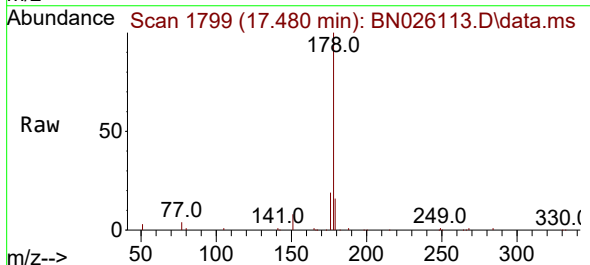
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

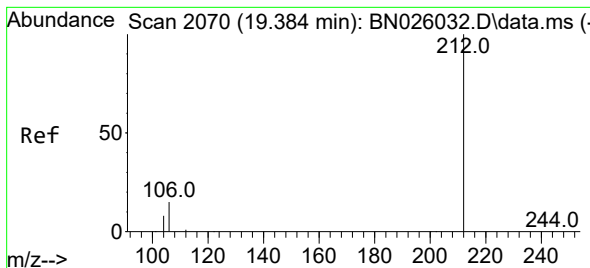
Tgt Ion:178 Resp: 37352
Ion Ratio Lower Upper
178 100
176 19.4 15.6 23.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.411 ng
RT: 17.480 min Scan# 1799
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

Tgt Ion:178 Resp: 33914
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 14.6 12.4 18.6

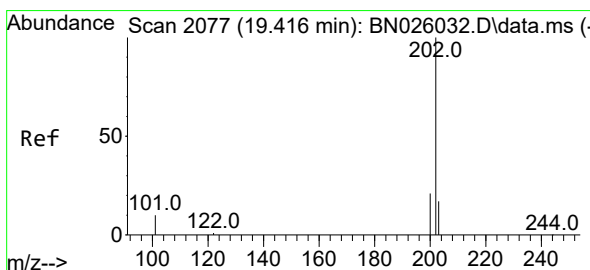
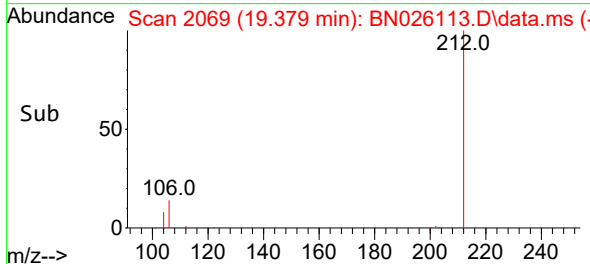
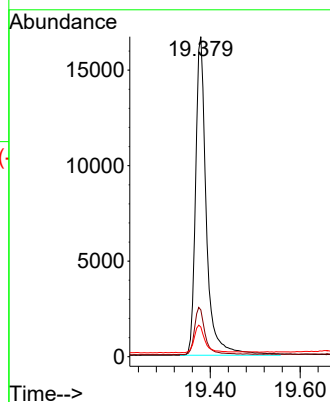
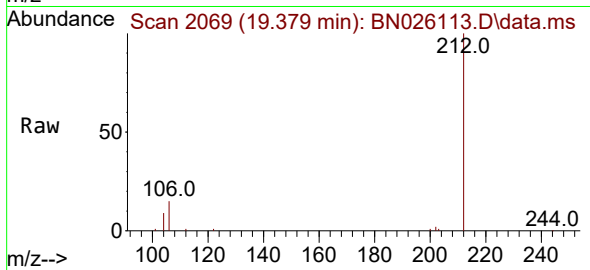




#27
Fluoranthene-d10
Concen: 0.421 ng
RT: 19.379 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

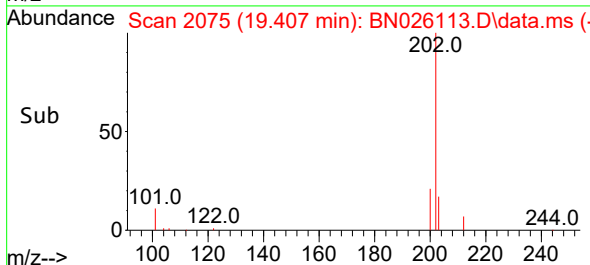
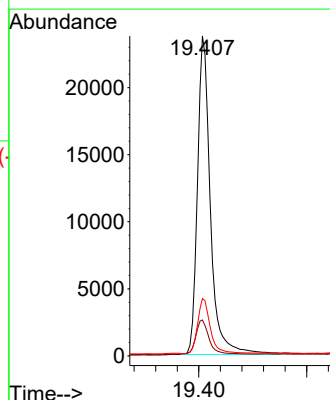
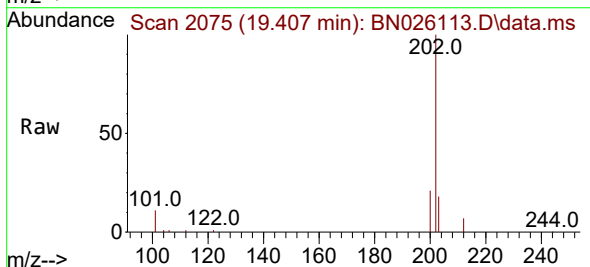
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

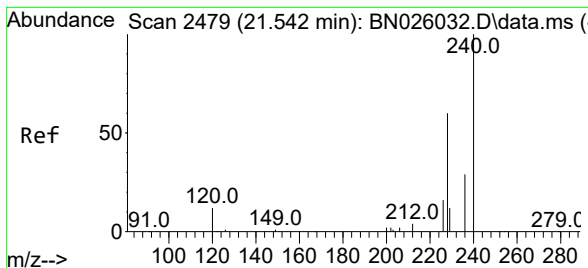
Tgt Ion:212 Resp: 27862
Ion Ratio Lower Upper
212 100
106 14.8 11.6 17.4
104 8.7 7.2 10.8



#28
Fluoranthene
Concen: 0.412 ng
RT: 19.407 min Scan# 2075
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

Tgt Ion:202 Resp: 39595
Ion Ratio Lower Upper
202 100
101 11.2 8.3 12.5
203 17.0 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.533 min Scan# 2478

Delta R.T. 0.000 min

Lab File: BN026113.D

Acq: 30 Jun 2023 04:12

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

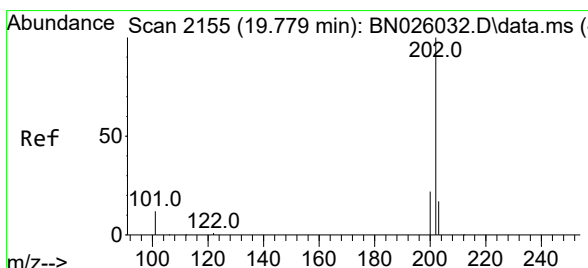
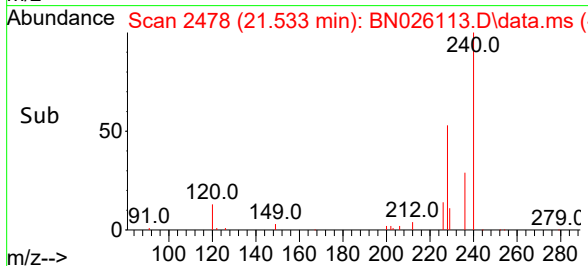
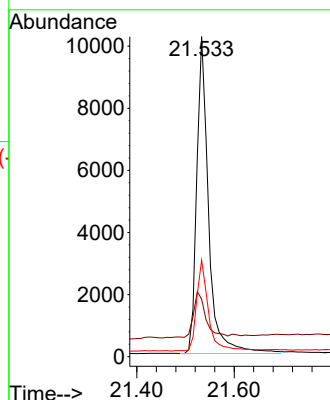
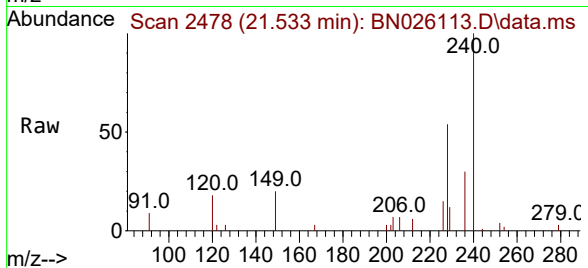
Tgt Ion:240 Resp: 17277

Ion Ratio Lower Upper

240 100

120 18.0 14.6 22.0

236 30.1 24.2 36.2



#30

Pyrene

Concen: 0.418 ng

RT: 19.769 min Scan# 2153

Delta R.T. 0.000 min

Lab File: BN026113.D

Acq: 30 Jun 2023 04:12

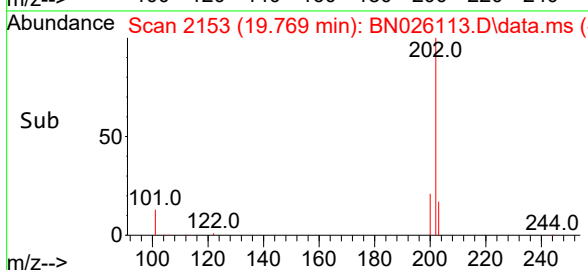
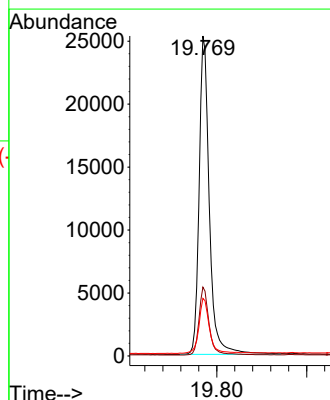
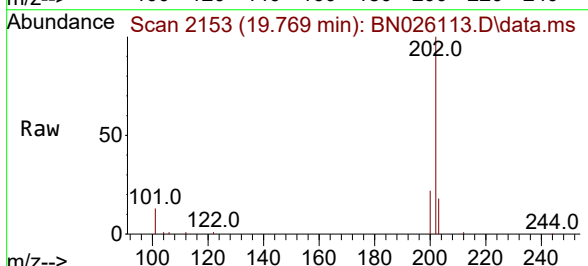
Tgt Ion:202 Resp: 39998

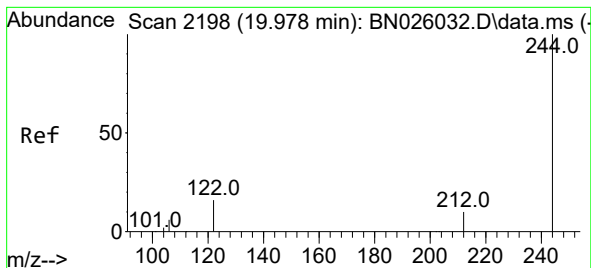
Ion Ratio Lower Upper

202 100

200 21.2 17.0 25.4

203 18.1 14.2 21.4





#31

Terphenyl-d14

Concen: 0.406 ng

RT: 19.969 min Scan# 2196

Delta R.T. 0.000 min

Lab File: BN026113.D

Acq: 30 Jun 2023 04:12

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

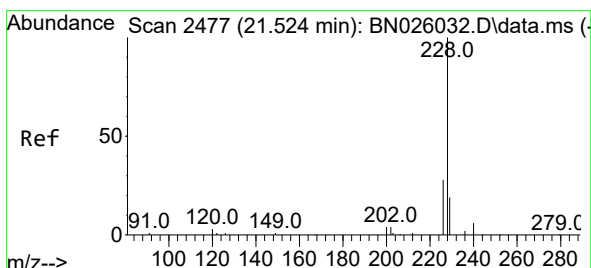
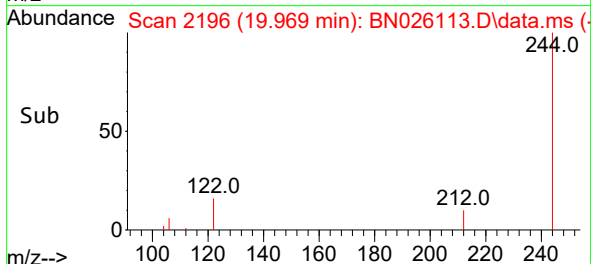
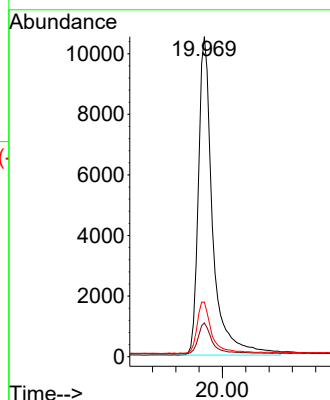
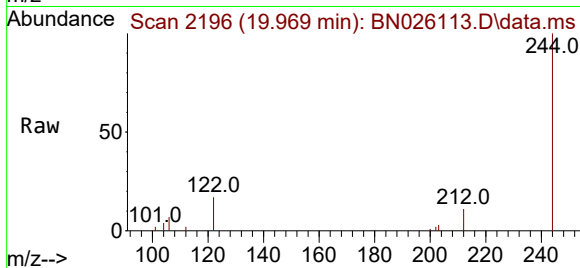
Tgt Ion:244 Resp: 17932

Ion Ratio Lower Upper

244 100

212 10.5 8.7 13.1

122 17.1 13.7 20.5



#32

Benzo(a)anthracene

Concen: 0.421 ng

RT: 21.515 min Scan# 2476

Delta R.T. 0.000 min

Lab File: BN026113.D

Acq: 30 Jun 2023 04:12

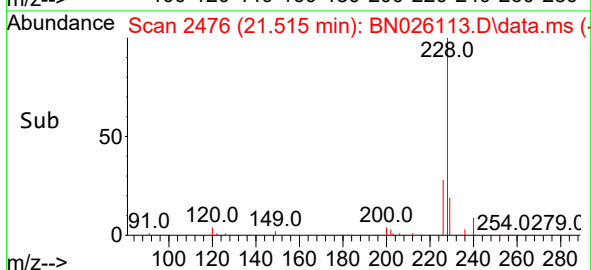
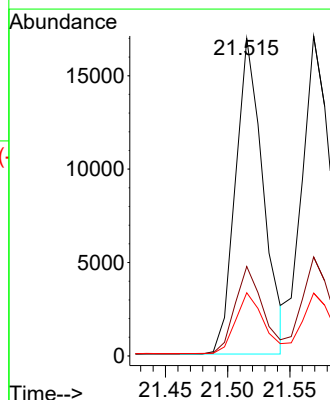
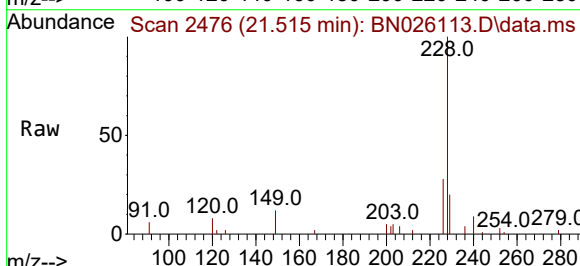
Tgt Ion:228 Resp: 26190

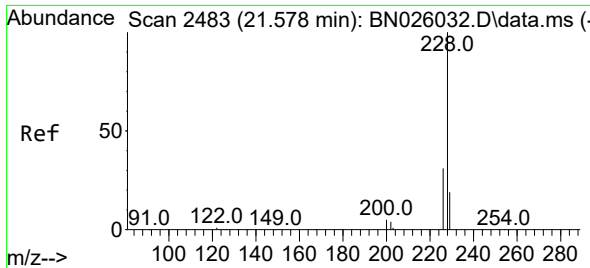
Ion Ratio Lower Upper

228 100

226 28.2 23.0 34.6

229 19.9 15.9 23.9

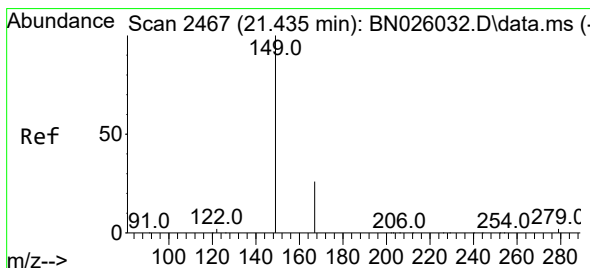
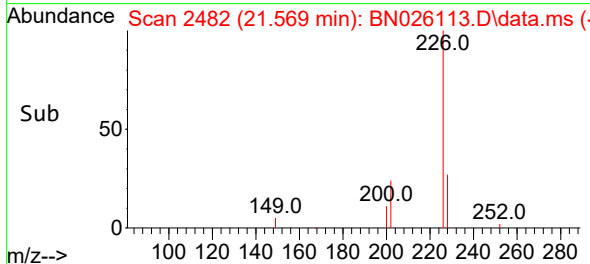
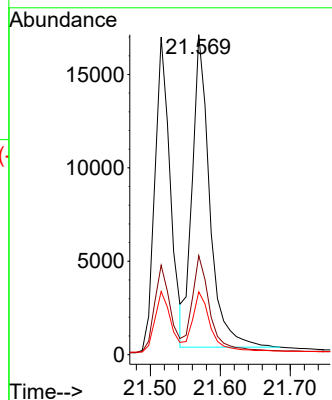
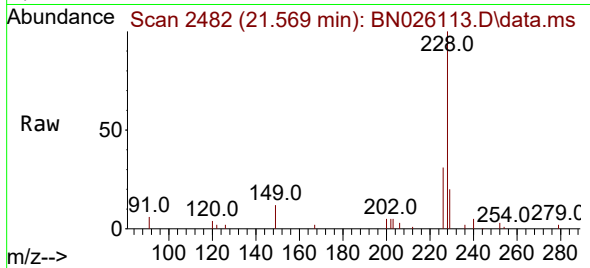




#33
Chrysene
Concen: 0.420 ng
RT: 21.569 min Scan# 2482
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

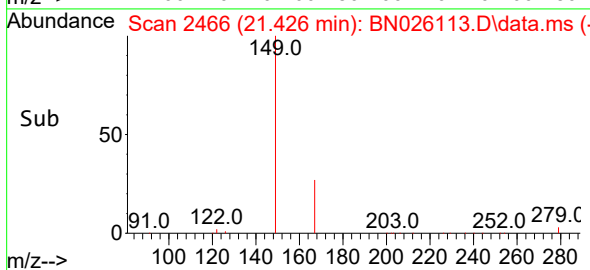
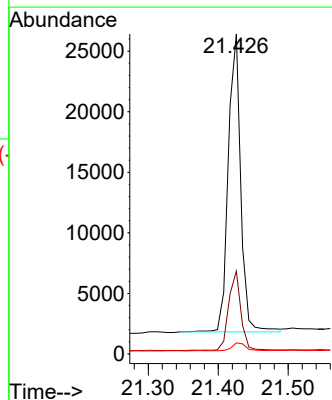
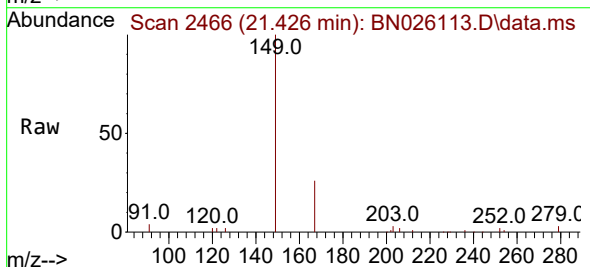
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

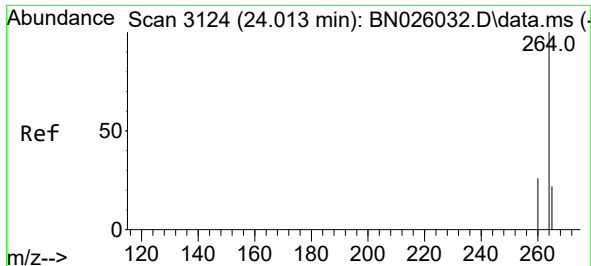
Tgt Ion:228 Resp: 29068
Ion Ratio Lower Upper
228 100
226 30.9 24.8 37.2
229 19.6 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.547 ng
RT: 21.426 min Scan# 2466
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

Tgt Ion:149 Resp: 30337
Ion Ratio Lower Upper
149 100
167 26.3 20.2 30.4
279 2.9 2.4 3.6

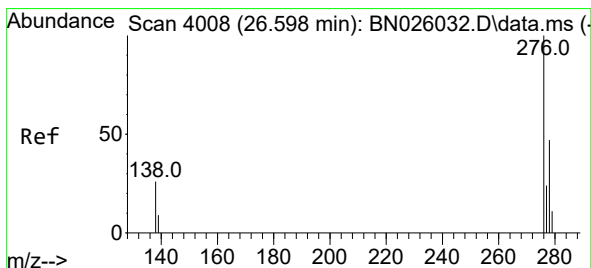
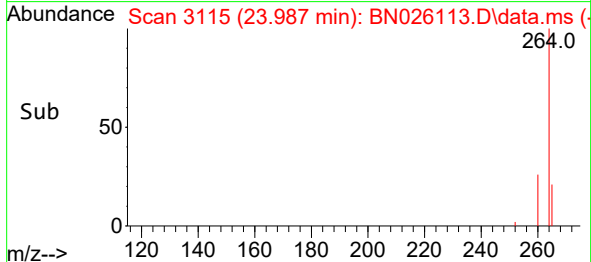
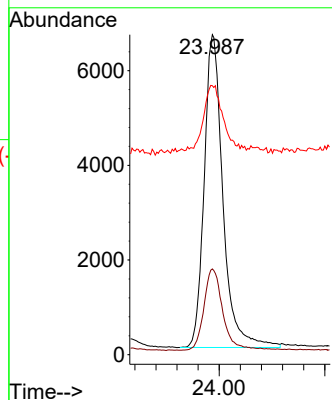
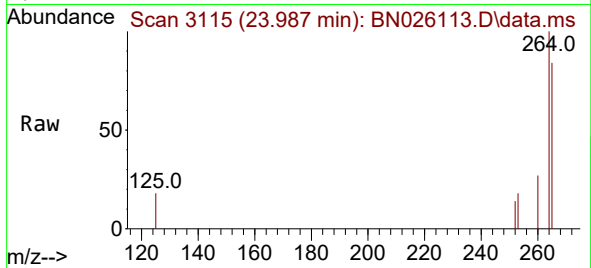




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.987 min Scan# 3124
 Delta R.T. 0.000 min
 Lab File: BN026113.D
 Acq: 30 Jun 2023 04:12

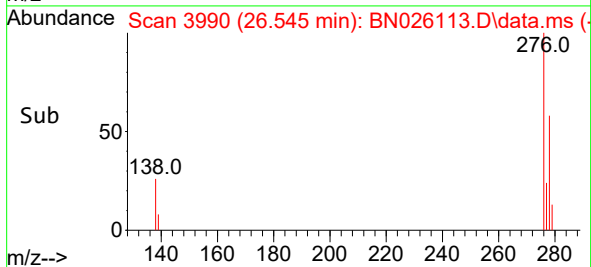
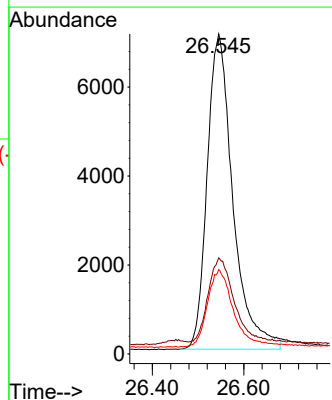
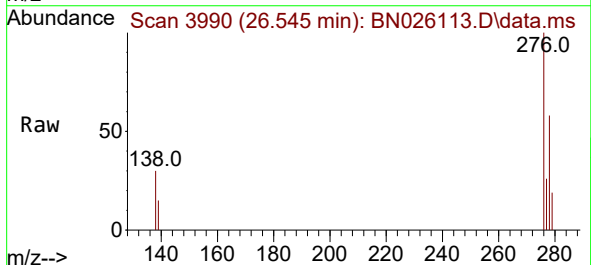
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

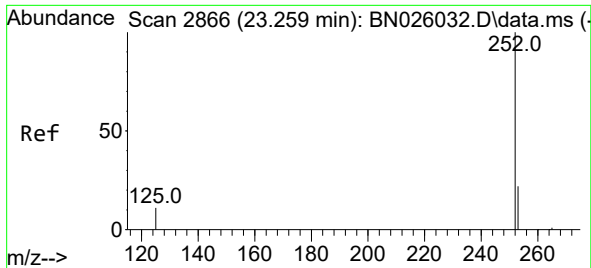
Tgt Ion:264 Resp: 16318
 Ion Ratio Lower Upper
 264 100
 260 26.8 21.9 32.9
 265 84.1 80.3 120.5



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.414 ng
 RT: 26.545 min Scan# 3990
 Delta R.T. 0.000 min
 Lab File: BN026113.D
 Acq: 30 Jun 2023 04:12

Tgt Ion:276 Resp: 27716
 Ion Ratio Lower Upper
 276 100
 138 26.4 21.4 32.2
 277 24.4 19.6 29.4

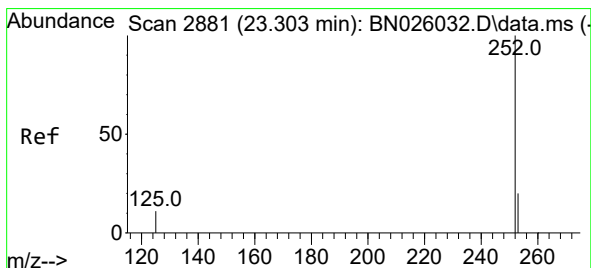
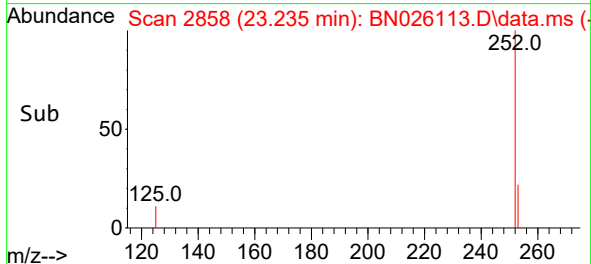
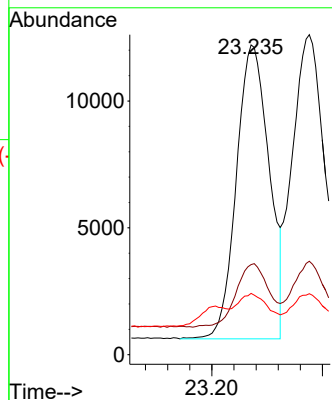
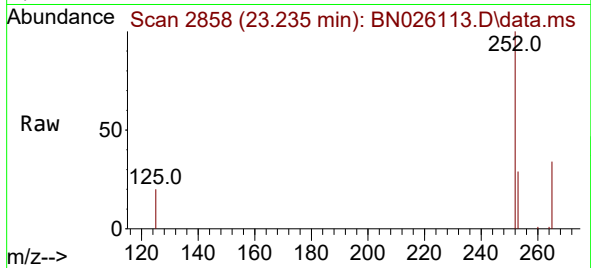




#37
Benzo(b)fluoranthene
Concen: 0.403 ng
RT: 23.235 min Scan# 2858
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

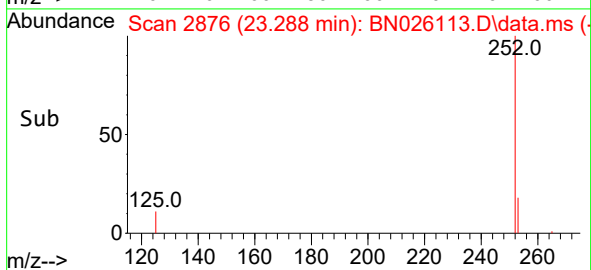
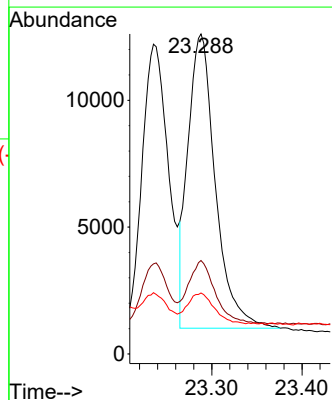
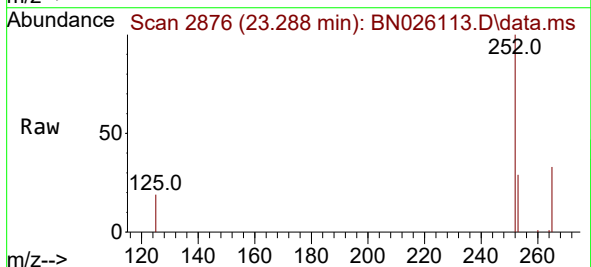
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

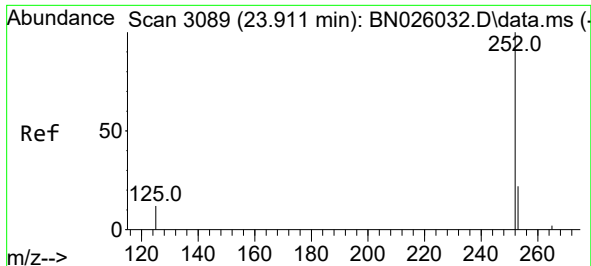
Tgt Ion:252 Resp: 23831
Ion Ratio Lower Upper
252 100
253 29.1 24.1 36.1
125 19.8 15.4 23.0



#38
Benzo(k)fluoranthene
Concen: 0.381 ng
RT: 23.288 min Scan# 2876
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

Tgt Ion:252 Resp: 24384
Ion Ratio Lower Upper
252 100
253 29.2 23.6 35.4
125 19.1 15.8 23.8

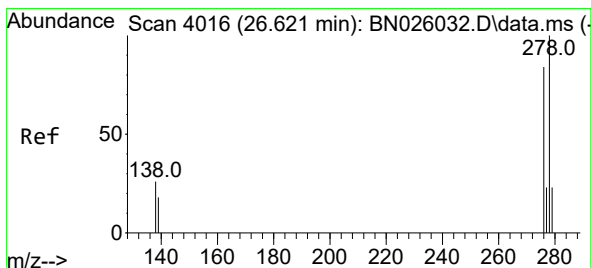
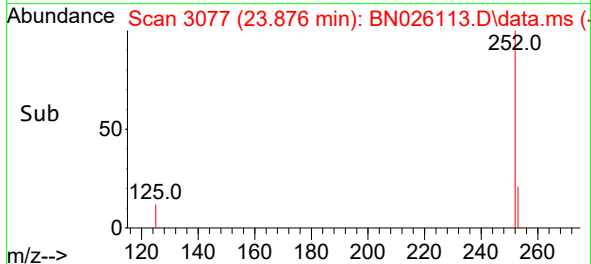
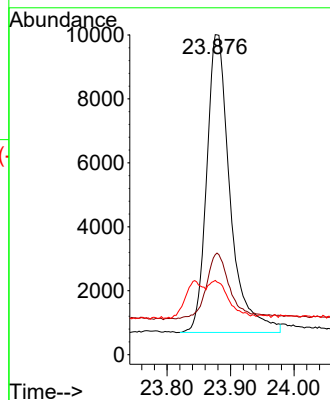
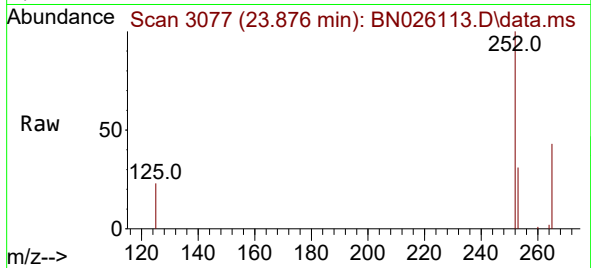




#39
Benzo(a)pyrene
Concen: 0.410 ng
RT: 23.876 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

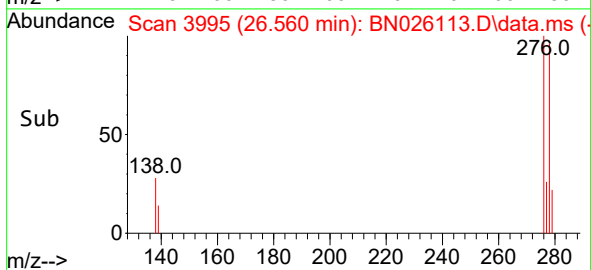
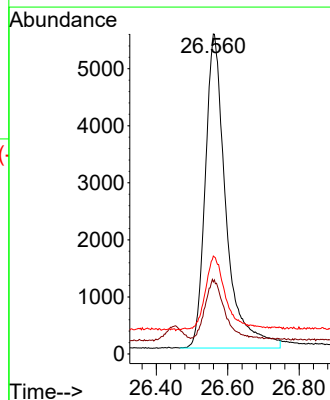
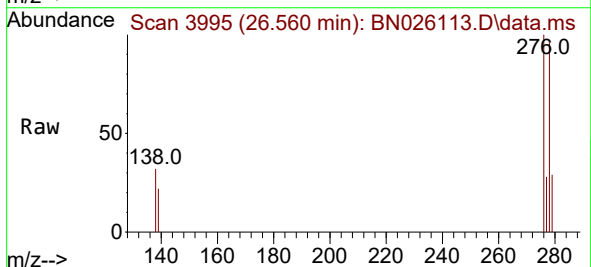
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

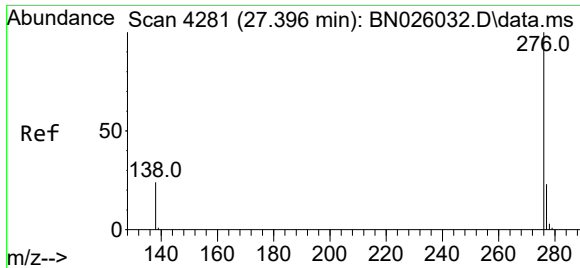
Tgt Ion:252 Resp: 23834
Ion Ratio Lower Upper
252 100
253 31.3 26.2 39.4
125 23.2 18.7 28.1



#40
Dibenzo(a,h)anthracene
Concen: 0.421 ng
RT: 26.560 min Scan# 3995
Delta R.T. 0.000 min
Lab File: BN026113.D
Acq: 30 Jun 2023 04:12

Tgt Ion:278 Resp: 22086
Ion Ratio Lower Upper
278 100
139 22.5 18.1 27.1
279 30.6 25.4 38.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.404 ng
 RT: 27.331 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN026113.D
 Acq: 30 Jun 2023 04:12

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:276 Resp: 24688
 Ion Ratio Lower Upper
 276 100
 277 25.8 20.3 30.5
 138 28.3 21.5 32.3

