

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051123\
 Data File : BN025392.D
 Acq On : 11 May 2023 09:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: May 12 00:40:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 00:30:55 2023
 Response via : Initial Calibration

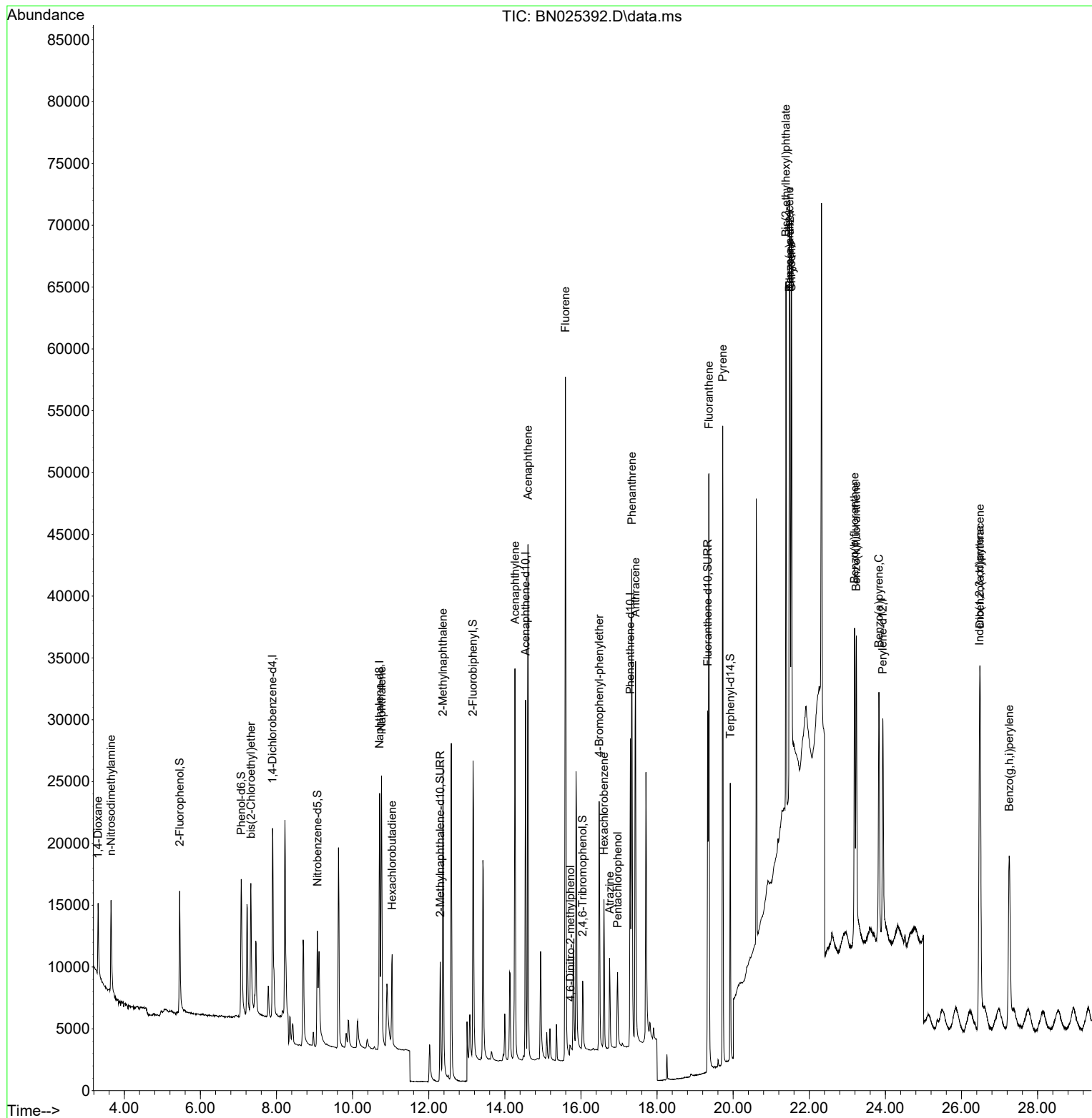
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.897	152	8845	0.400	ng	0.00
7) Naphthalene-d8	10.707	136	28627	0.400	ng	0.00
13) Acenaphthene-d10	14.544	164	16420	0.400	ng	0.00
19) Phenanthrene-d10	17.298	188	34374	0.400	ng	0.00
29) Chrysene-d12	21.495	240	24530	0.400	ng	0.00
35) Perylene-d12	23.932	264	23667	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.455	112	9389	0.458	ng	0.00
5) Phenol-d6	7.073	99	12855	0.462	ng	0.00
8) Nitrobenzene-d5	9.073	82	10116	0.437	ng	-0.01
11) 2-Methylnaphthalene-d10	12.302	152	16239	0.430	ng	0.00
14) 2,4,6-Tribromophenol	16.045	330	3753	0.428	ng	-0.01
15) 2-Fluorobiphenyl	13.165	172	24828	0.435	ng	-0.01
27) Fluoranthene-d10	19.329	212	33730	0.429	ng	0.00
31) Terphenyl-d14	19.924	244	27395	0.464	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.310	88	3683	0.451	ng	98
3) n-Nitrosodimethylamine	3.650	42	5761	0.440	ng	100
6) bis(2-Chloroethyl)ether	7.326	93	9868	0.464	ng	95
9) Naphthalene	10.760	128	31712	0.440	ng	100
10) Hexachlorobutadiene	11.038	225	6126	0.437	ng	# 100
12) 2-Methylnaphthalene	12.374	142	21293	0.427	ng	97
16) Acenaphthylene	14.266	152	33628	0.441	ng	99
17) Acenaphthene	14.608	154	20420	0.452	ng	99
18) Fluorene	15.592	166	26561	0.444	ng	100
20) 4,6-Dinitro-2-methylph...	15.722	198	269	0.121	ng	92
21) 4-Bromophenyl-phenylether	16.479	248	8466	0.437	ng	# 75
22) Hexachlorobenzene	16.603	284	9238	0.432	ng	99
23) Atrazine	16.752	200	6593	0.419	ng	98
24) Pentachlorophenol	16.963	266	3670	0.372	ng	97
25) Phenanthrene	17.336	178	40362	0.434	ng	99
26) Anthracene	17.435	178	38979	0.432	ng	100
28) Fluoranthene	19.363	202	46246	0.429	ng	100
30) Pyrene	19.726	202	47189	0.456	ng	100
32) Benzo(a)anthracene	21.477	228	37454	0.448	ng	99
33) Chrysene	21.531	228	37323	0.460	ng	99
34) Bis(2-ethylhexyl)phtha...	21.387	149	36434	0.452	ng	100
36) Indeno(1,2,3-cd)pyrene	26.475	276	36834	0.423	ng	98
37) Benzo(b)fluoranthene	23.189	252	32504	0.419	ng	98
38) Benzo(k)fluoranthene	23.236	252	34041	0.426	ng	96
39) Benzo(a)pyrene	23.829	252	31696	0.419	ng	99
40) Dibenzo(a,h)anthracene	26.487	278	29676	0.428	ng	99
41) Benzo(g,h,i)perylene	27.253	276	31285	0.427	ng	97

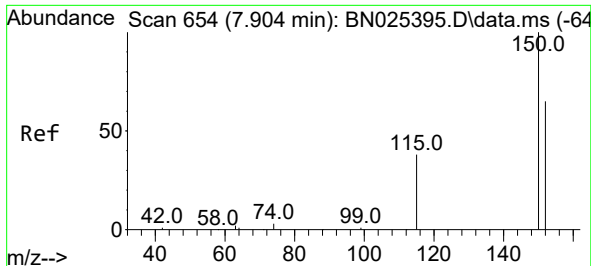
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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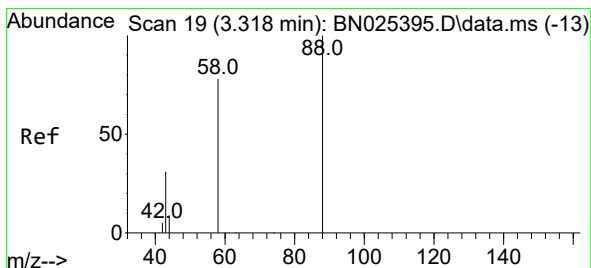
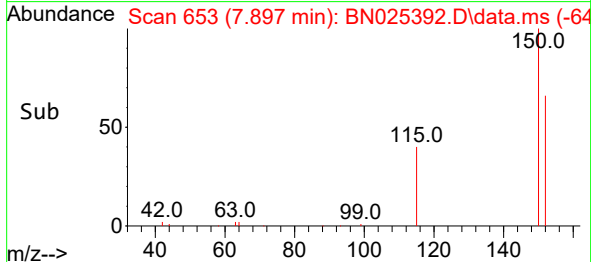
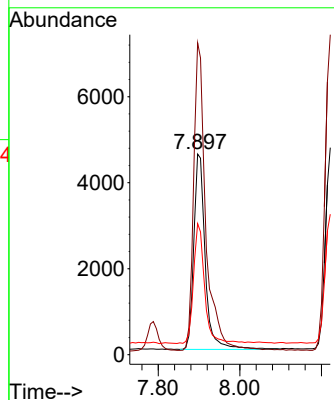
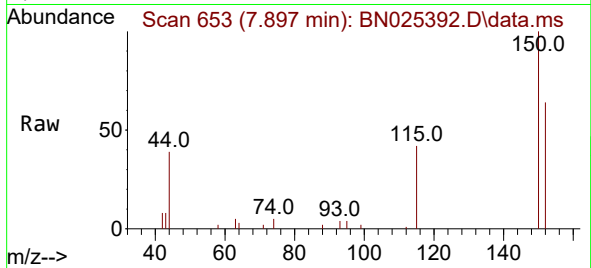




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.897 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

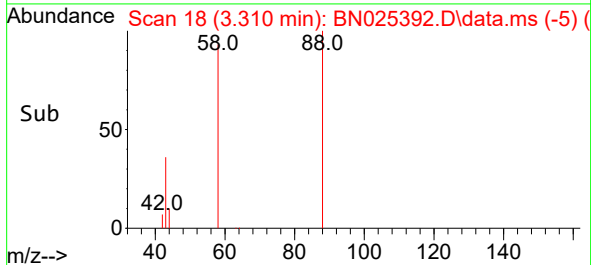
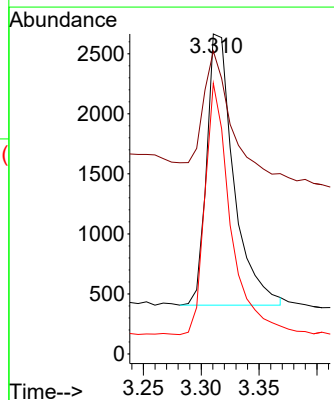
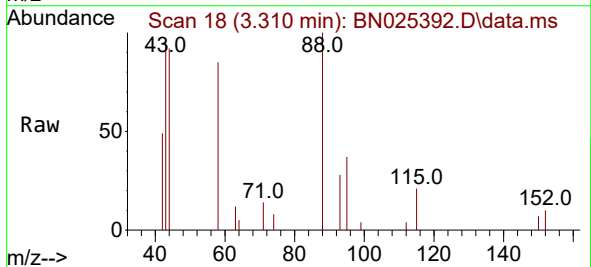
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

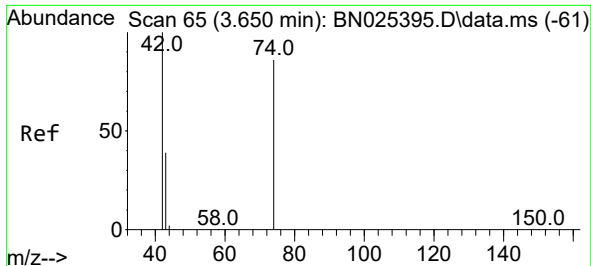
Tgt Ion:152 Resp: 8845
Ion Ratio Lower Upper
152 100
150 155.4 121.4 182.2
115 65.3 50.6 76.0



#2
1,4-Dioxane
Concen: 0.451 ng
RT: 3.310 min Scan# 18
Delta R.T. -0.007 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

Tgt Ion: 88 Resp: 3683
Ion Ratio Lower Upper
88 100
43 44.3 37.4 56.2
58 87.7 71.5 107.3

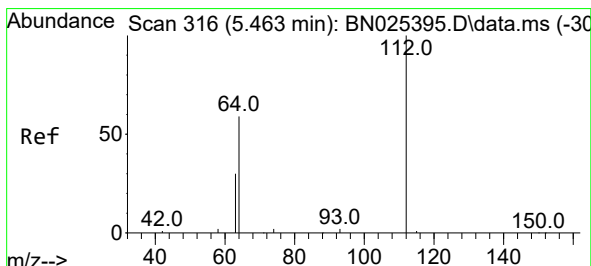
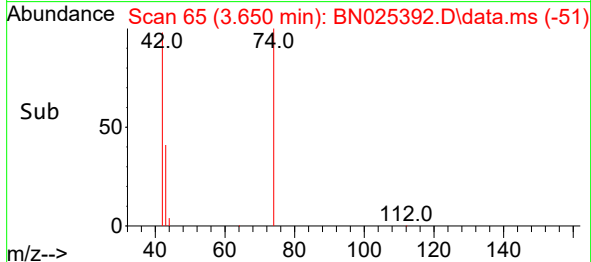
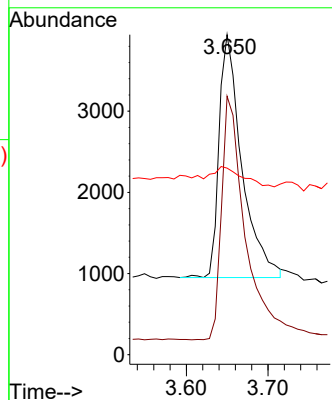
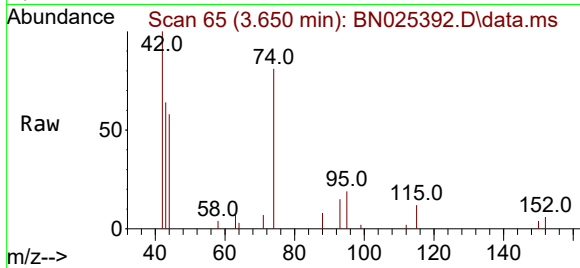




#3
n-Nitrosodimethylamine
Concen: 0.440 ng
RT: 3.650 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

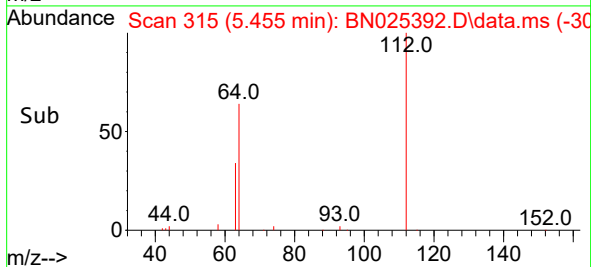
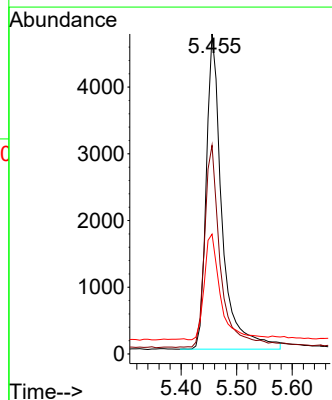
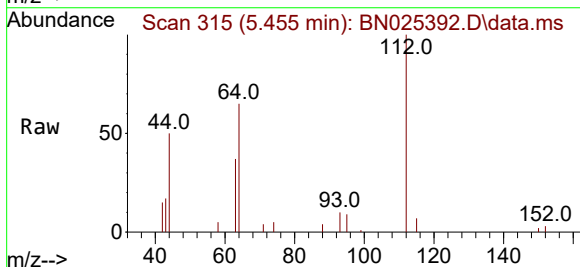
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

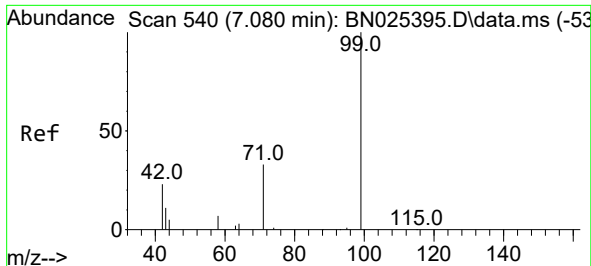
Tgt Ion: 42 Resp: 5761
Ion Ratio Lower Upper
42 100
74 102.9 82.2 123.4
44 10.7 7.8 11.8



#4
2-Fluorophenol
Concen: 0.458 ng
RT: 5.455 min Scan# 315
Delta R.T. -0.007 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

Tgt Ion: 112 Resp: 9389
Ion Ratio Lower Upper
112 100
64 64.6 51.9 77.9
63 34.3 27.4 41.2

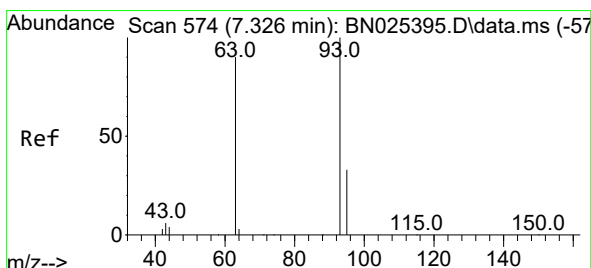
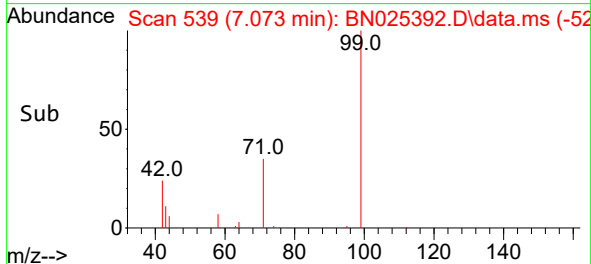
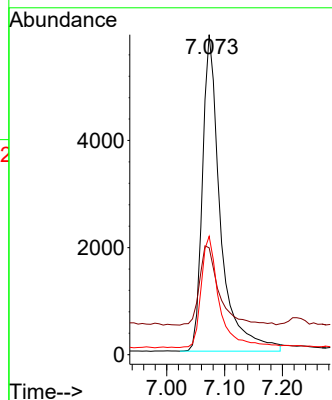
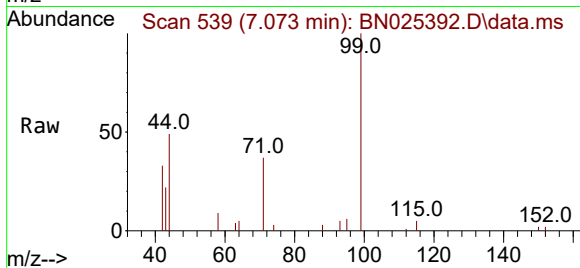




#5
Phenol-d6
Concen: 0.462 ng
RT: 7.073 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

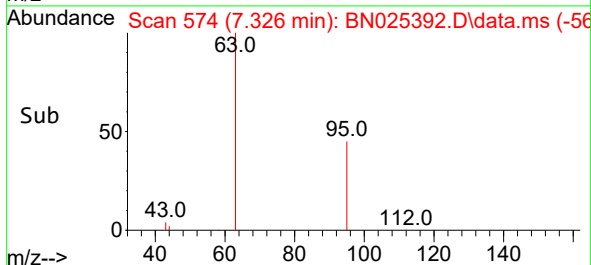
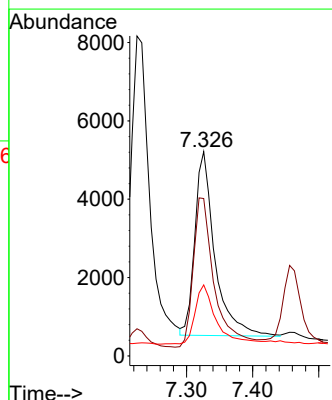
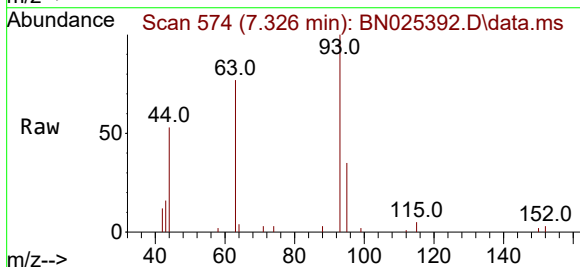
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

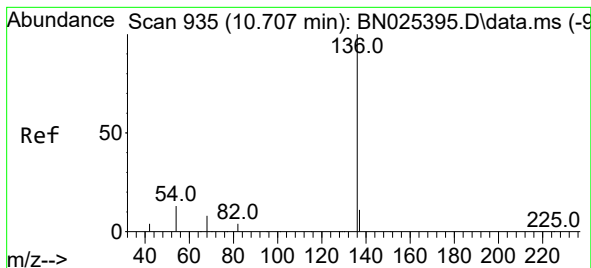
Tgt Ion: 99 Resp: 12855
Ion Ratio Lower Upper
99 100
42 27.0 23.5 35.3
71 35.3 28.1 42.1



#6
bis(2-Chloroethyl)ether
Concen: 0.464 ng
RT: 7.326 min Scan# 574
Delta R.T. 0.000 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

Tgt Ion: 93 Resp: 9868
Ion Ratio Lower Upper
93 100
63 86.2 71.3 106.9
95 33.7 31.0 46.4





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.707 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN025392.D

Acq: 11 May 2023 09:46

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:136 Resp: 28627

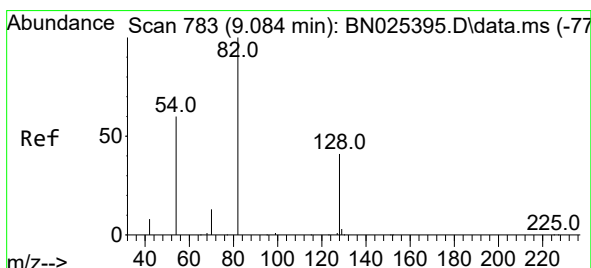
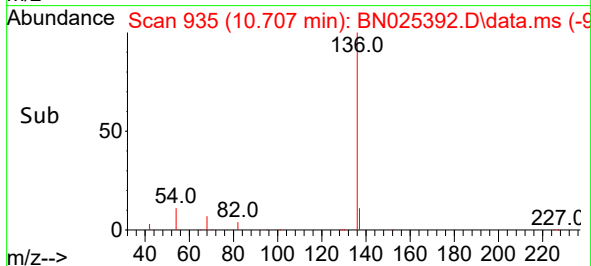
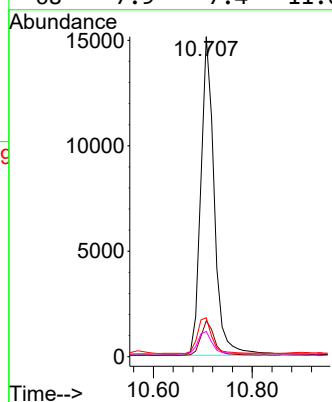
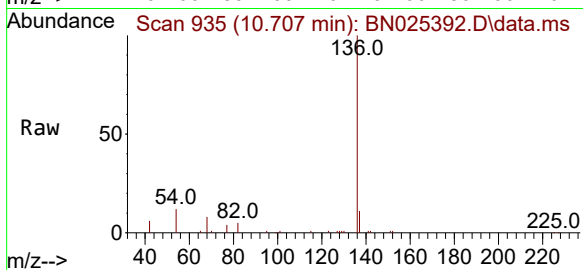
Ion Ratio Lower Upper

136 100

137 11.2 9.1 13.7

54 12.2 11.2 16.8

68 7.9 7.4 11.0



#8

Nitrobenzene-d5

Concen: 0.437 ng

RT: 9.073 min Scan# 782

Delta R.T. -0.011 min

Lab File: BN025392.D

Acq: 11 May 2023 09:46

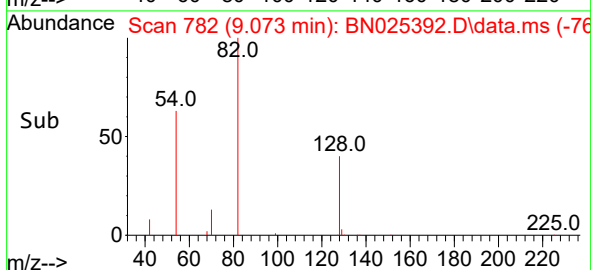
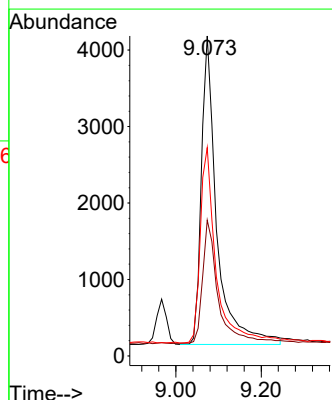
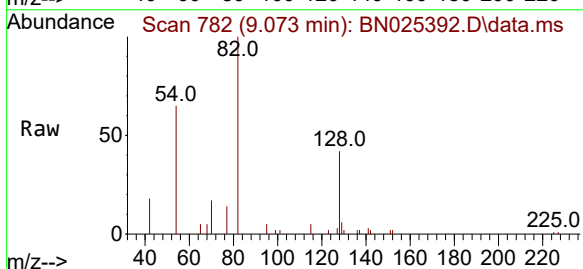
Tgt Ion: 82 Resp: 10116

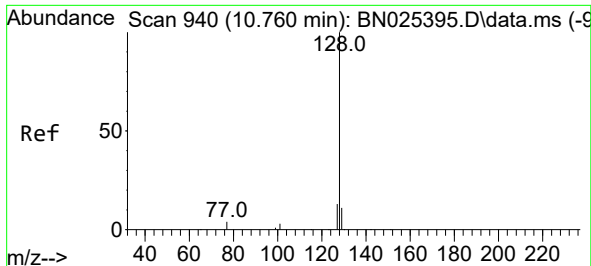
Ion Ratio Lower Upper

82 100

128 42.4 35.8 53.8

54 65.1 50.4 75.6

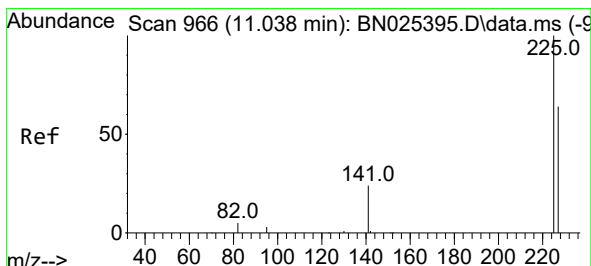
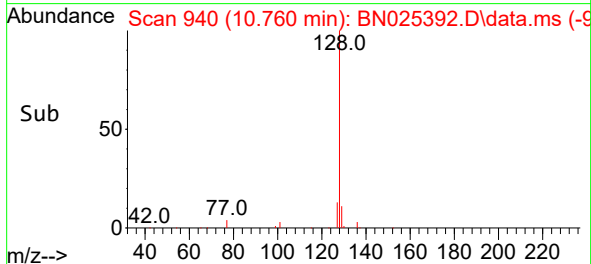
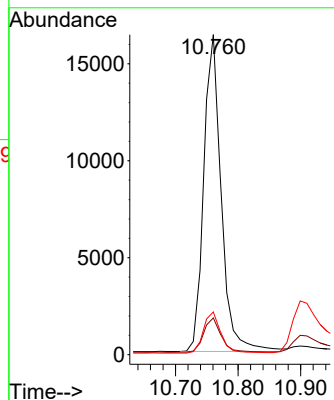
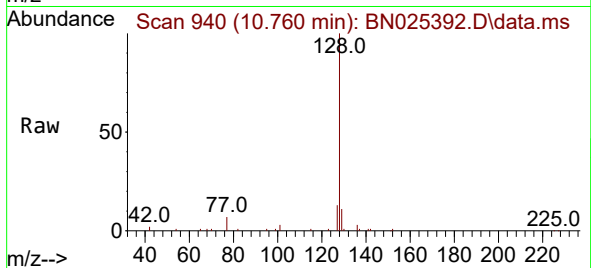




#9
Naphthalene
Concen: 0.440 ng
RT: 10.760 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

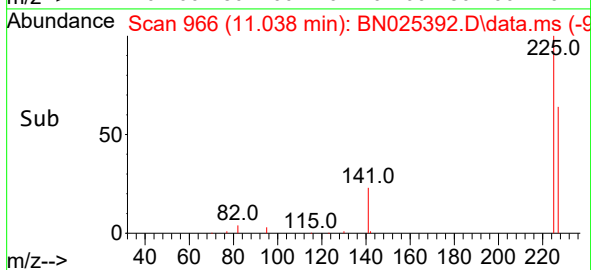
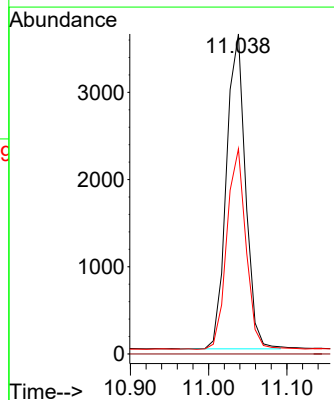
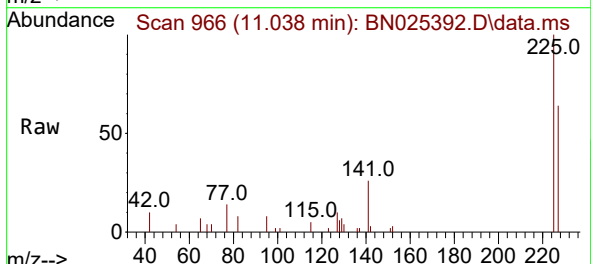
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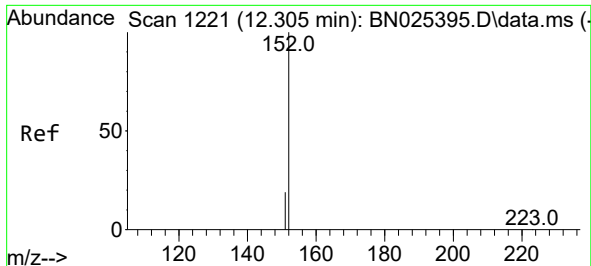
Tgt Ion:128 Resp: 31712
Ion Ratio Lower Upper
128 100
129 11.5 9.3 13.9
127 13.4 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.437 ng
RT: 11.038 min Scan# 966
Delta R.T. 0.000 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

Tgt Ion:225 Resp: 6126
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.8 76.2





#11

2-Methylnaphthalene-d10

Concen: 0.430 ng

RT: 12.302 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN025392.D

Acq: 11 May 2023 09:46

Instrument :

BNA_N

ClientSampleId :

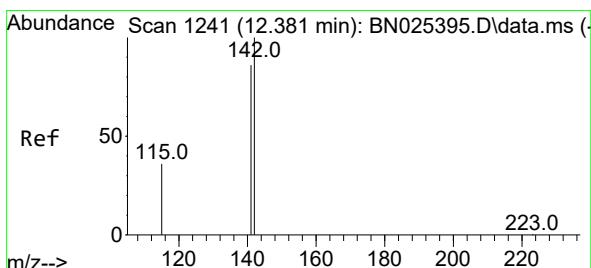
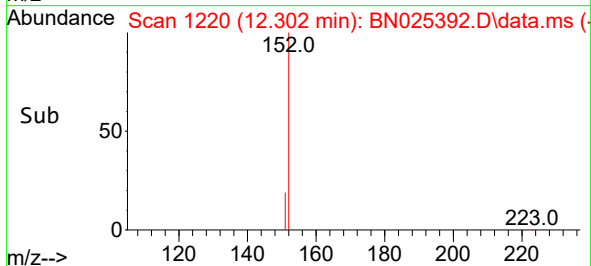
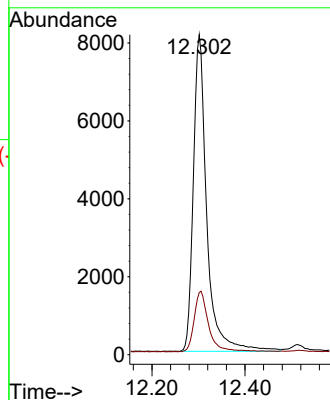
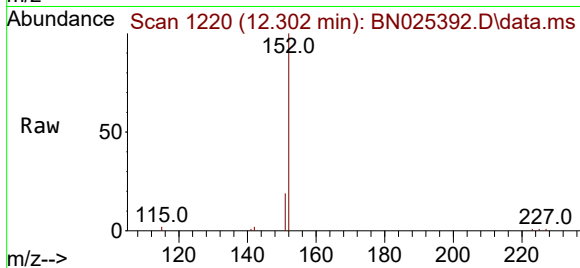
SSTDCCC0.4

Tgt Ion:152 Resp: 16239

Ion Ratio Lower Upper

152 100

151 20.7 16.1 24.1



#12

2-Methylnaphthalene

Concen: 0.427 ng

RT: 12.374 min Scan# 1239

Delta R.T. -0.007 min

Lab File: BN025392.D

Acq: 11 May 2023 09:46

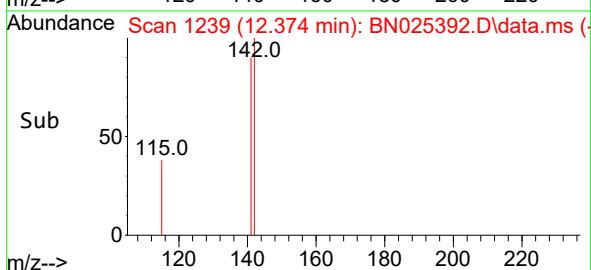
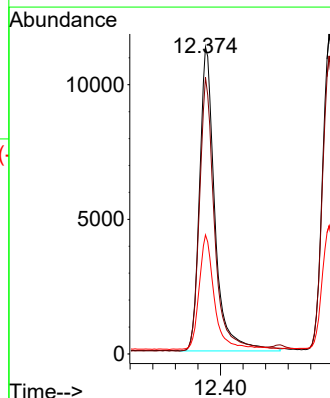
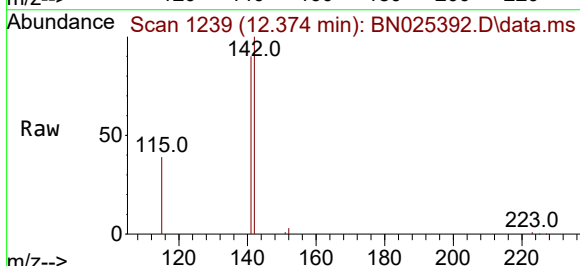
Tgt Ion:142 Resp: 21293

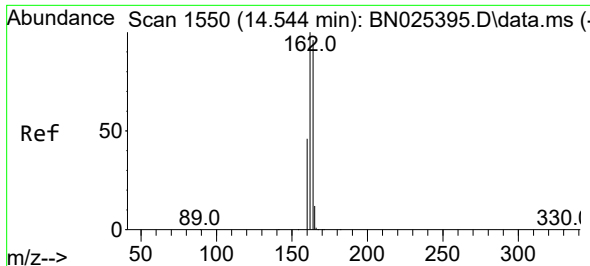
Ion Ratio Lower Upper

142 100

141 90.1 69.3 103.9

115 38.8 30.2 45.4

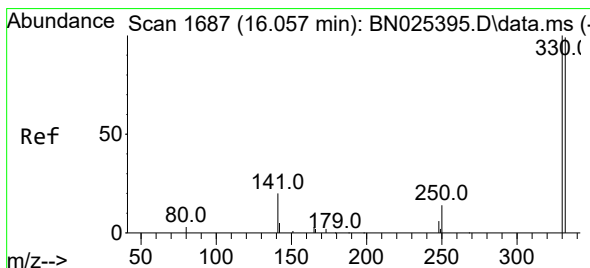
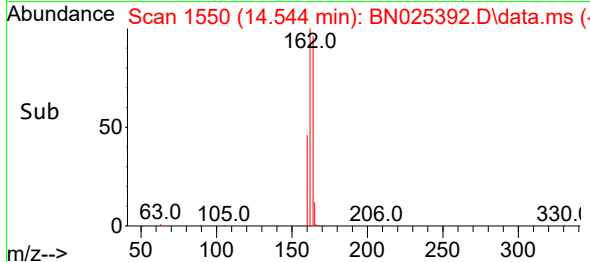
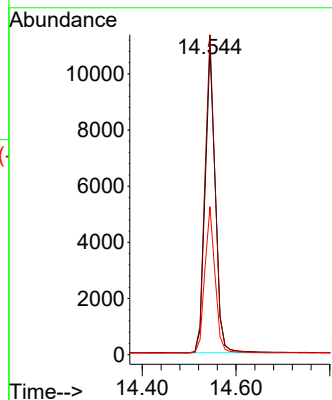
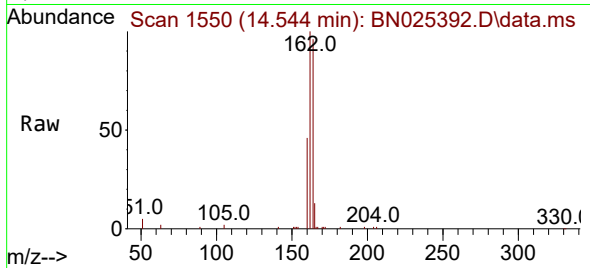




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.544 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

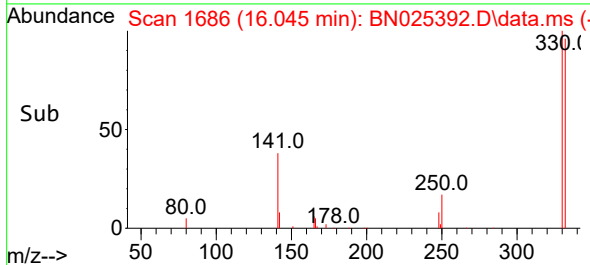
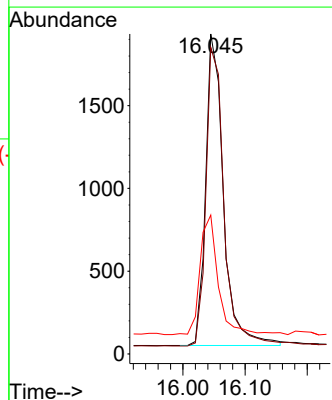
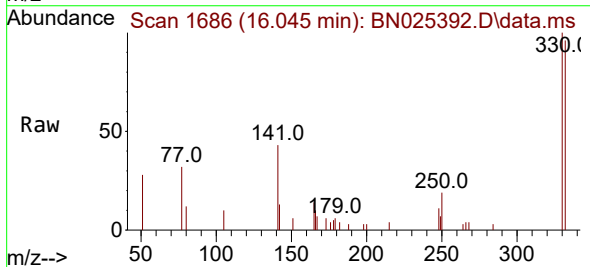
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

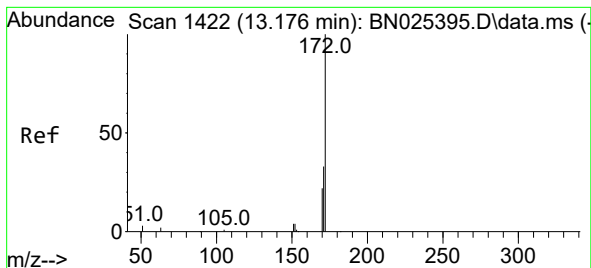
Tgt Ion:164 Resp: 16420
Ion Ratio Lower Upper
164 100
162 104.3 83.2 124.8
160 48.3 38.8 58.2



#14
2,4,6-Tribromophenol
Concen: 0.428 ng
RT: 16.045 min Scan# 1686
Delta R.T. -0.012 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

Tgt Ion:330 Resp: 3753
Ion Ratio Lower Upper
330 100
332 97.3 78.0 117.0
141 39.0 30.2 45.2





#15

2-Fluorobiphenyl

Concen: 0.435 ng

RT: 13.165 min Scan# 1422

Delta R.T. -0.011 min

Lab File: BN025392.D

Acq: 11 May 2023 09:46

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

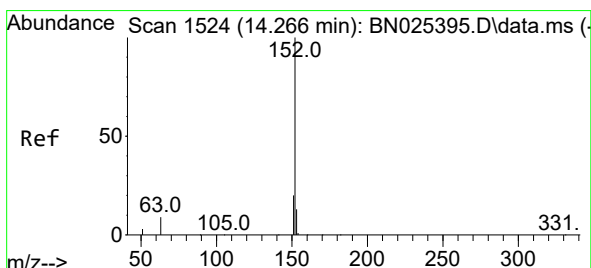
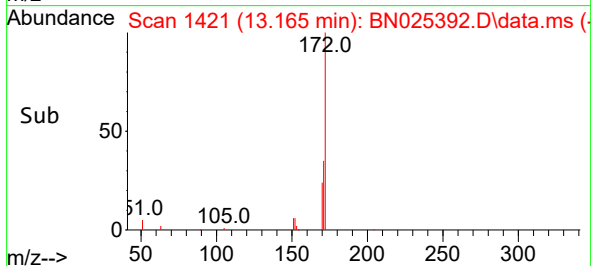
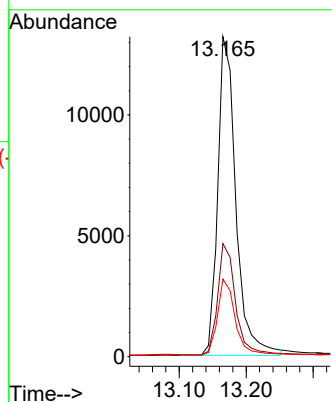
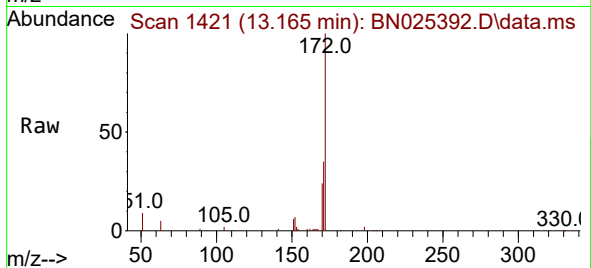
Tgt Ion:172 Resp: 24828

Ion Ratio Lower Upper

172 100

171 35.3 26.7 40.1

170 24.3 17.8 26.8



#16

Acenaphthylene

Concen: 0.441 ng

RT: 14.266 min Scan# 1524

Delta R.T. 0.000 min

Lab File: BN025392.D

Acq: 11 May 2023 09:46

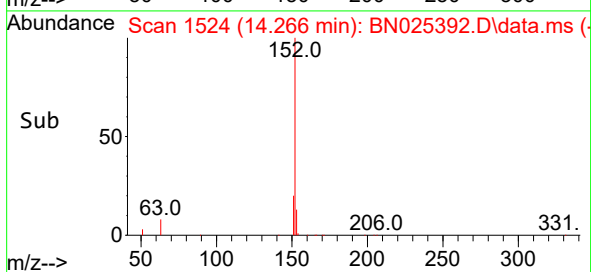
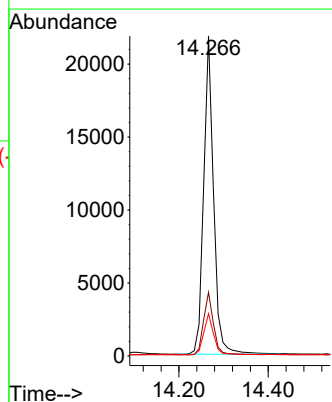
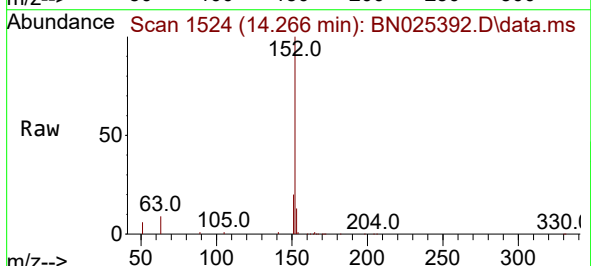
Tgt Ion:152 Resp: 33628

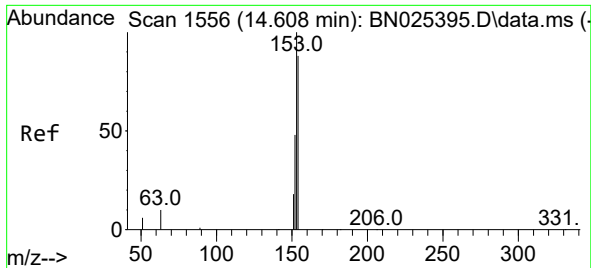
Ion Ratio Lower Upper

152 100

151 19.7 15.9 23.9

153 12.9 10.7 16.1

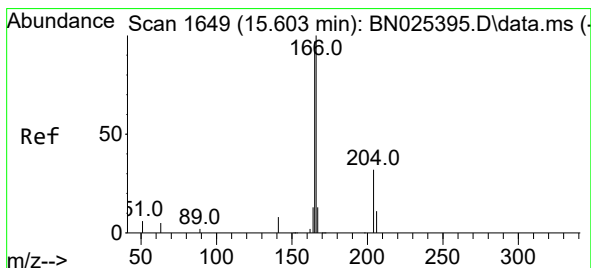
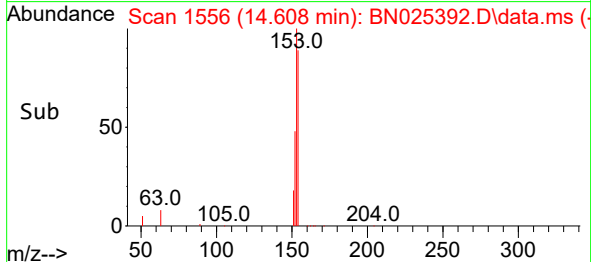
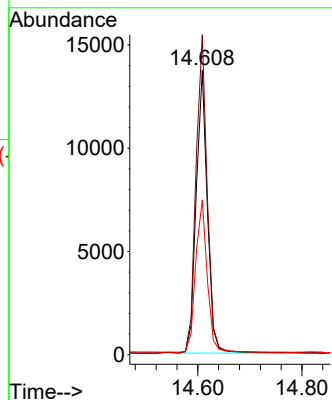
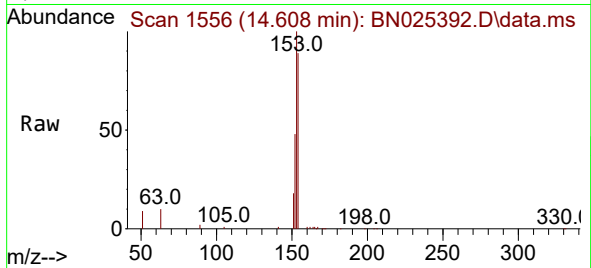




#17
Acenaphthene
Concen: 0.452 ng
RT: 14.608 min Scan# 1556
Delta R.T. 0.000 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

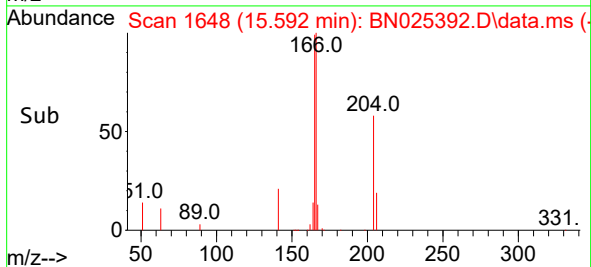
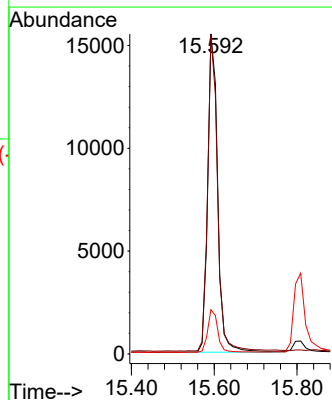
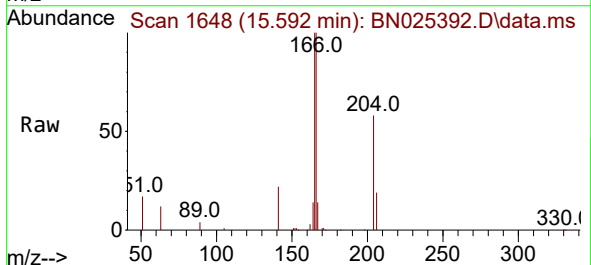
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

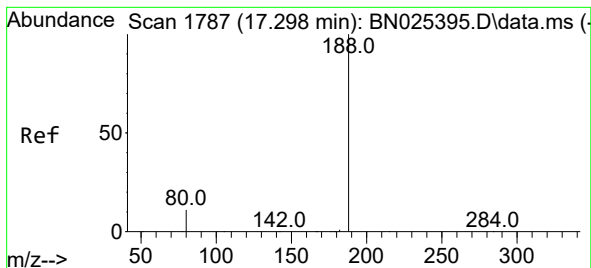
Tgt Ion:154 Resp: 20420
Ion Ratio Lower Upper
154 100
153 113.9 91.7 137.5
152 55.4 44.6 66.8



#18
Fluorene
Concen: 0.444 ng
RT: 15.592 min Scan# 1648
Delta R.T. -0.011 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

Tgt Ion:166 Resp: 26561
Ion Ratio Lower Upper
166 100
165 98.4 78.7 118.1
167 13.3 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.298 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN025392.D

Acq: 11 May 2023 09:46

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

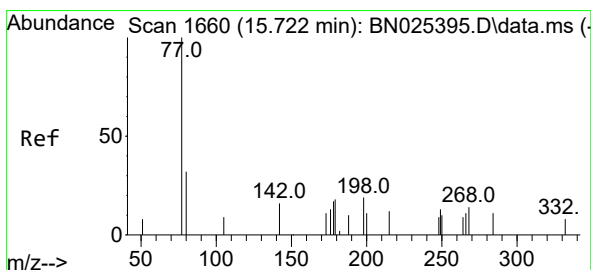
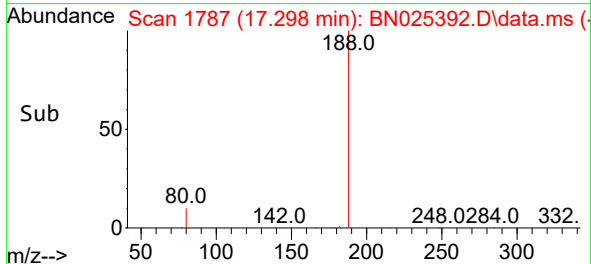
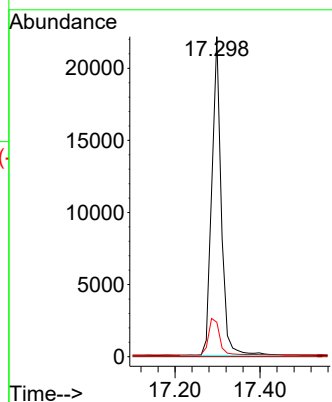
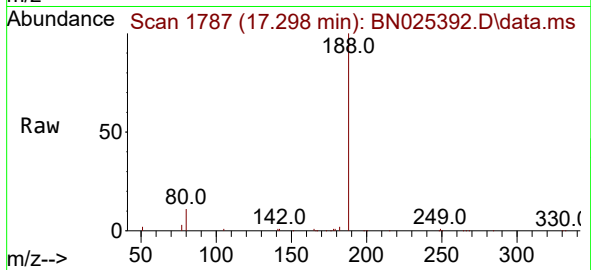
Tgt Ion:188 Resp: 34374

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.7 9.4 14.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.121 ng

RT: 15.722 min Scan# 1660

Delta R.T. 0.000 min

Lab File: BN025392.D

Acq: 11 May 2023 09:46

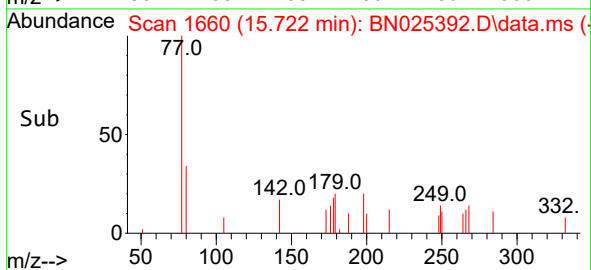
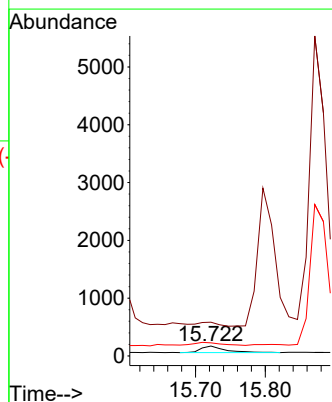
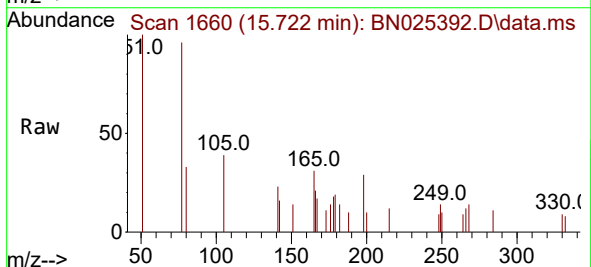
Tgt Ion:198 Resp: 269

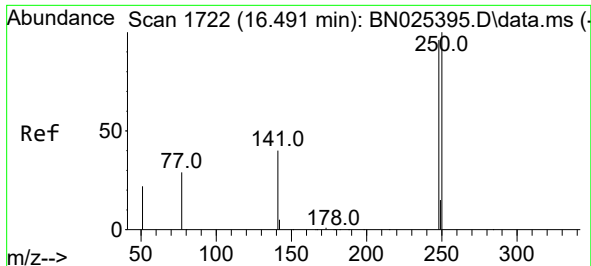
Ion Ratio Lower Upper

198 100

51 342.1 259.2 388.8

105 132.2 112.6 168.8

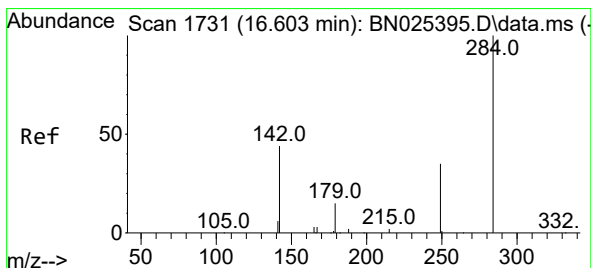
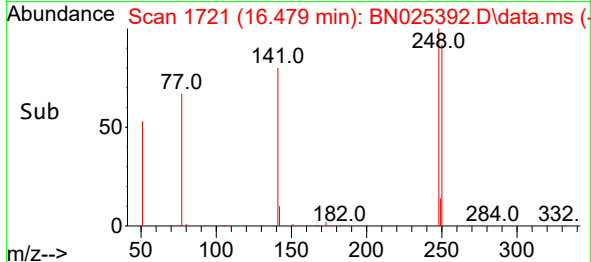
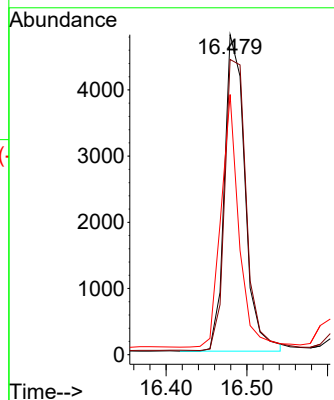
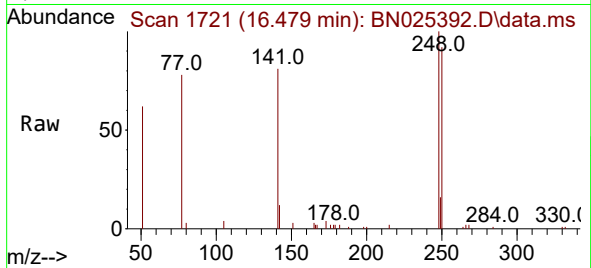




#21
4-Bromophenyl-phenylether
Concen: 0.437 ng
RT: 16.479 min Scan# 1721
Delta R.T. -0.012 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

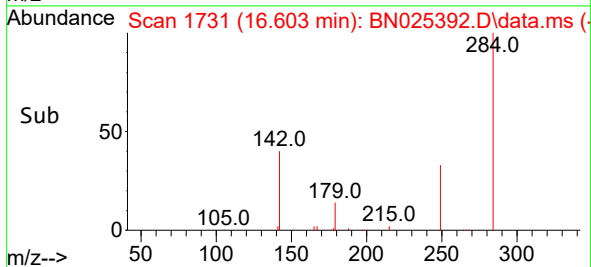
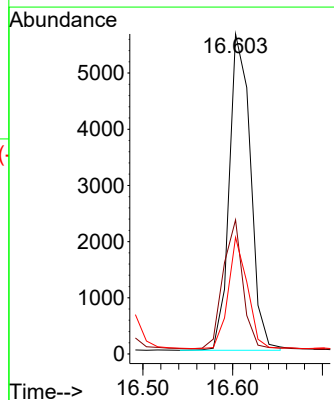
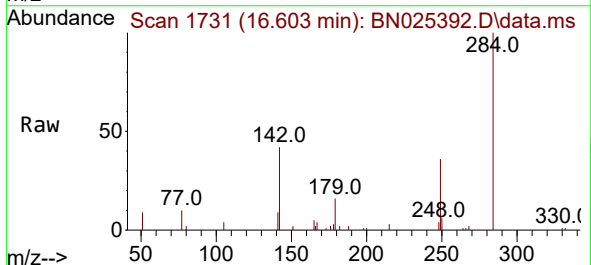
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

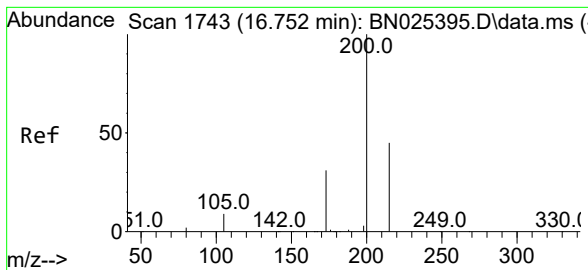
Tgt Ion:248 Resp: 8466
Ion Ratio Lower Upper
248 100
250 92.2 83.1 124.7
141 81.3 35.0 52.6#



#22
Hexachlorobenzene
Concen: 0.432 ng
RT: 16.603 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

Tgt Ion:284 Resp: 9238
Ion Ratio Lower Upper
284 100
142 37.7 29.7 44.5
249 31.6 24.7 37.1





#23

Atrazine

Concen: 0.419 ng

RT: 16.752 min Scan# 1743

Delta R.T. 0.000 min

Lab File: BN025392.D

Acq: 11 May 2023 09:46

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

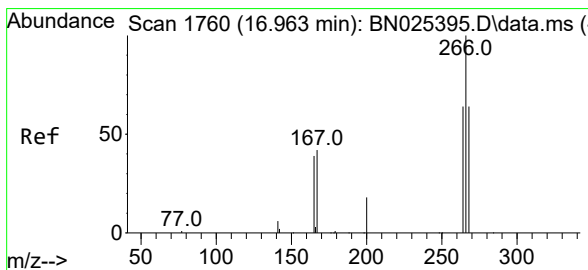
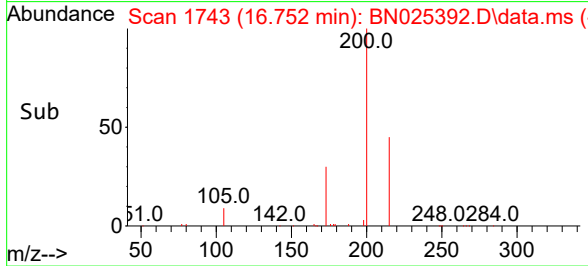
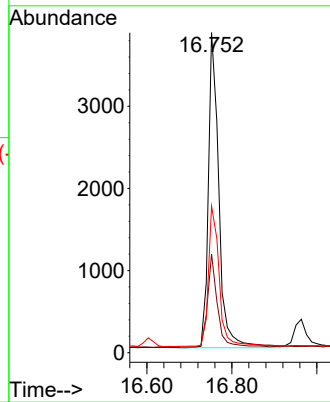
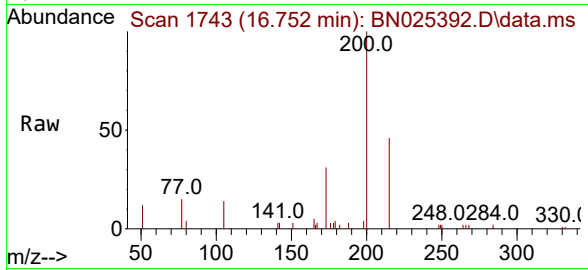
Tgt Ion:200 Resp: 6593

Ion Ratio Lower Upper

200 100

173 30.9 26.5 39.7

215 45.8 37.0 55.4



#24

Pentachlorophenol

Concen: 0.372 ng

RT: 16.963 min Scan# 1760

Delta R.T. 0.000 min

Lab File: BN025392.D

Acq: 11 May 2023 09:46

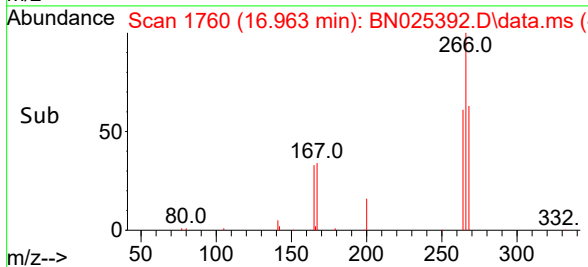
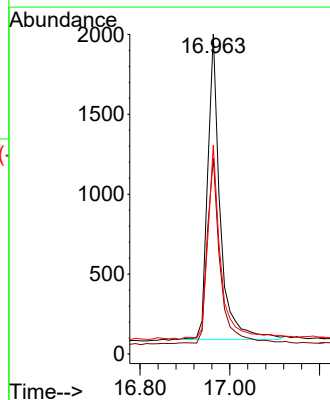
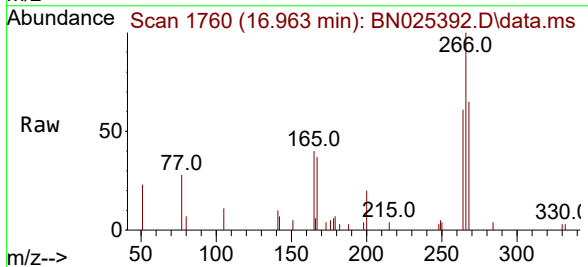
Tgt Ion:266 Resp: 3670

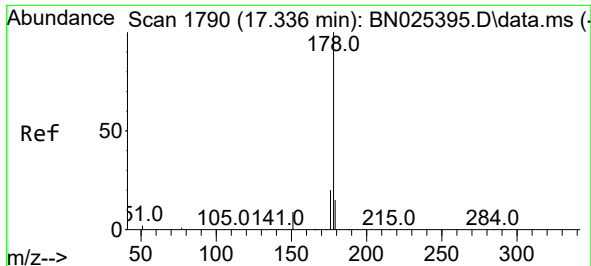
Ion Ratio Lower Upper

266 100

264 61.9 50.1 75.1

268 65.6 49.3 73.9

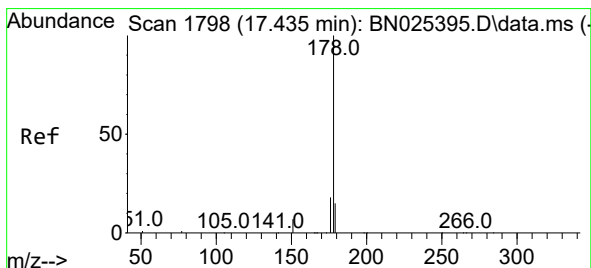
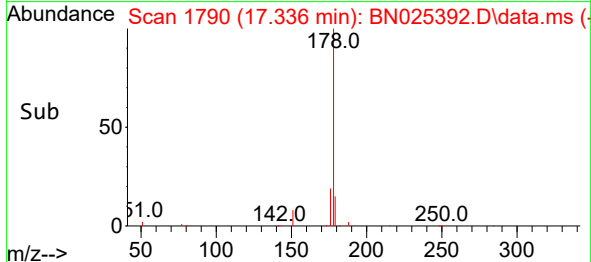
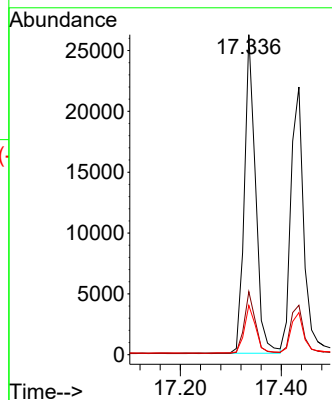
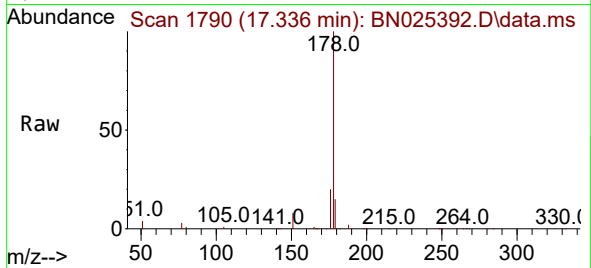




#25
Phenanthrene
Concen: 0.434 ng
RT: 17.336 min Scan# 1790
Delta R.T. 0.000 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

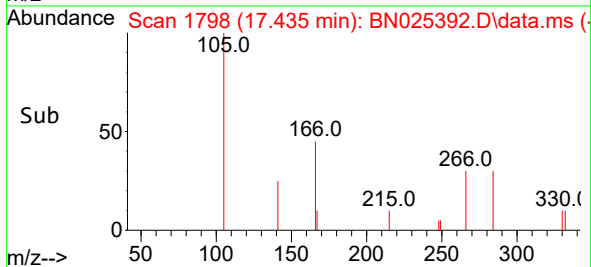
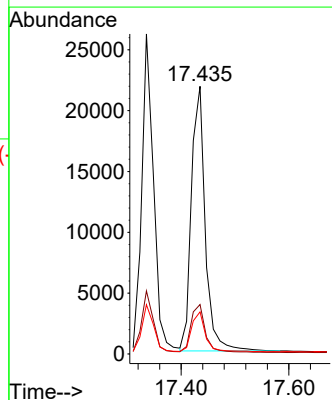
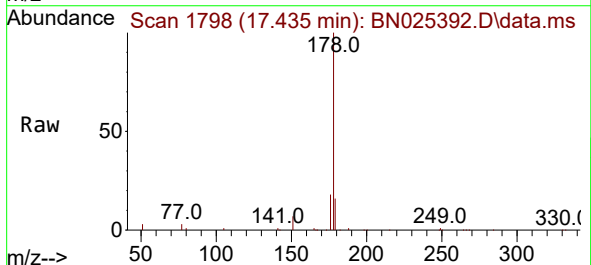
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

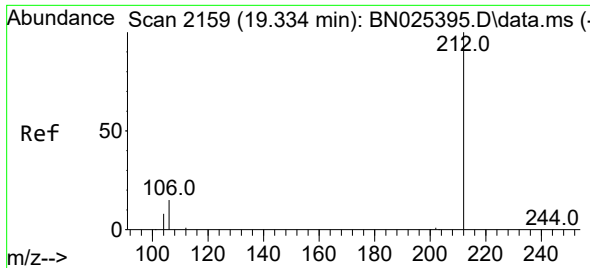
Tgt Ion:178 Resp: 40362
Ion Ratio Lower Upper
178 100
176 19.4 15.3 22.9
179 15.5 12.1 18.1



#26
Anthracene
Concen: 0.432 ng
RT: 17.435 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

Tgt Ion:178 Resp: 38979
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.4
179 15.0 12.0 18.0

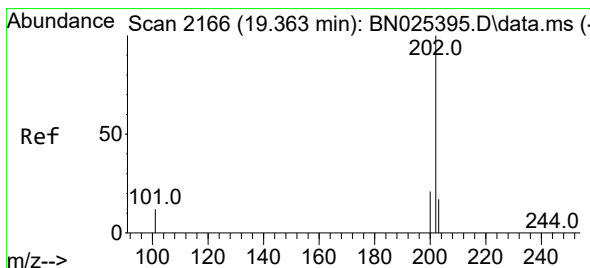
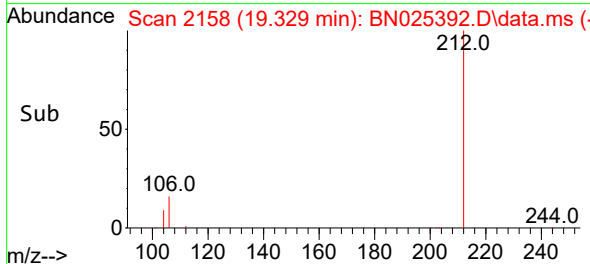
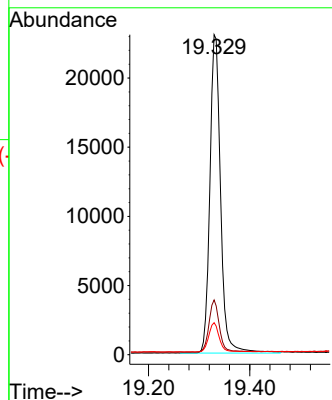
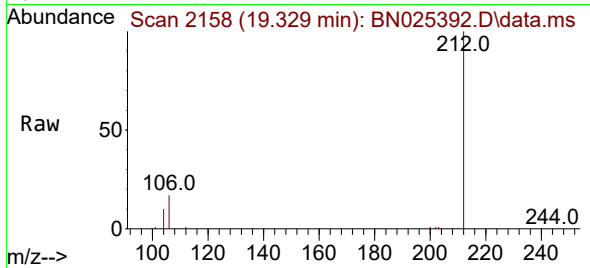




#27
Fluoranthene-d10
Concen: 0.429 ng
RT: 19.329 min Scan# 2158
Delta R.T. -0.004 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

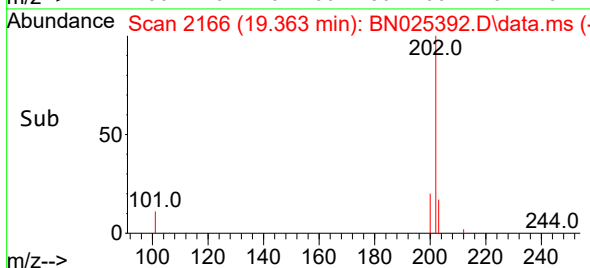
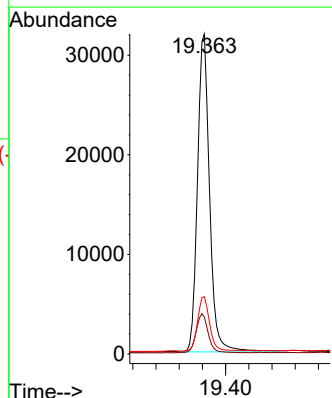
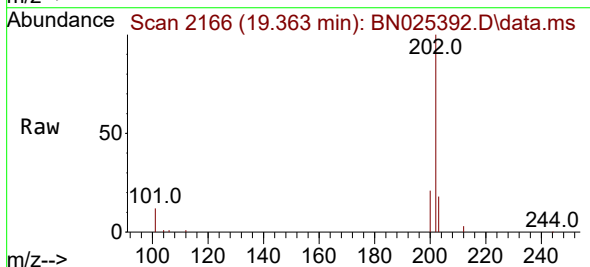
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

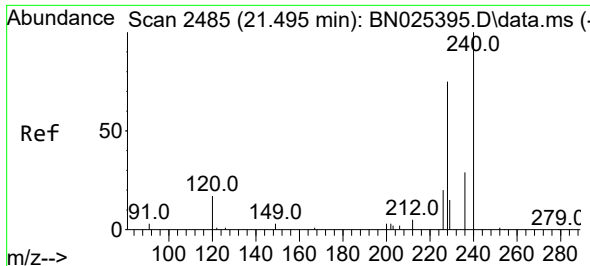
Tgt Ion:212 Resp: 33730
Ion Ratio Lower Upper
212 100
106 15.9 12.6 19.0
104 8.9 7.0 10.4



#28
Fluoranthene
Concen: 0.429 ng
RT: 19.363 min Scan# 2166
Delta R.T. 0.000 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

Tgt Ion:202 Resp: 46246
Ion Ratio Lower Upper
202 100
101 12.1 9.8 14.8
203 17.3 13.8 20.6

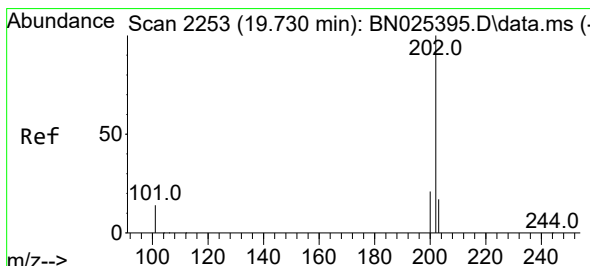
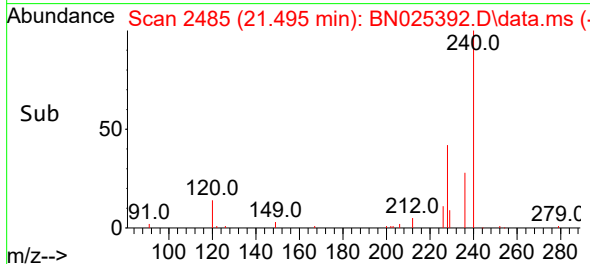
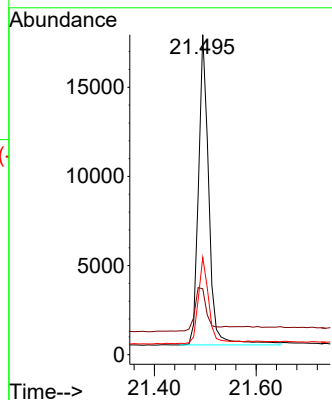
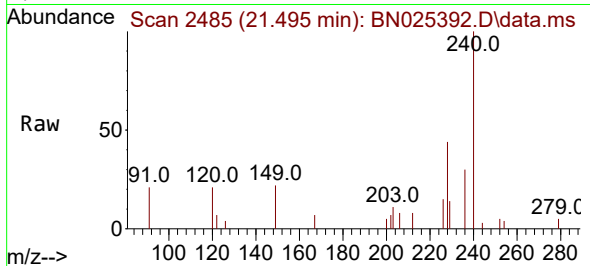




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.495 min Scan# 2485
Delta R.T. 0.000 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

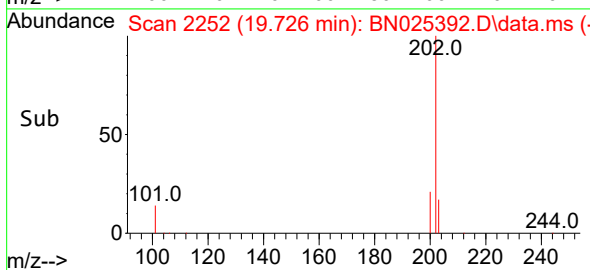
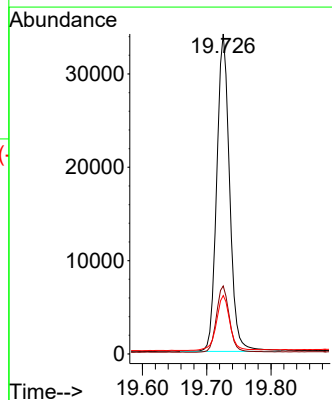
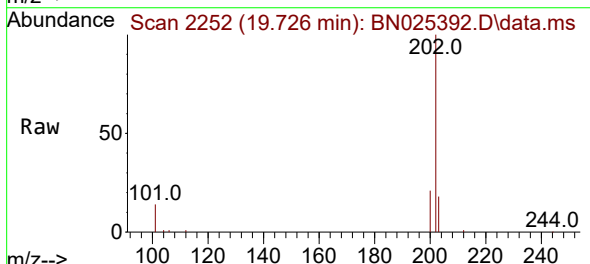
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

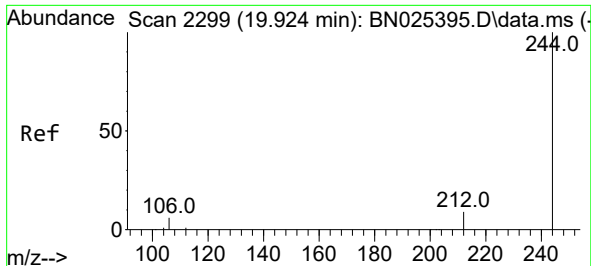
Tgt Ion:240 Resp: 24530
Ion Ratio Lower Upper
240 100
120 20.6 19.0 28.6
236 30.4 25.0 37.6



#30
Pyrene
Concen: 0.456 ng
RT: 19.726 min Scan# 2252
Delta R.T. -0.004 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

Tgt Ion:202 Resp: 47189
Ion Ratio Lower Upper
202 100
200 21.1 16.8 25.2
203 18.2 14.4 21.6

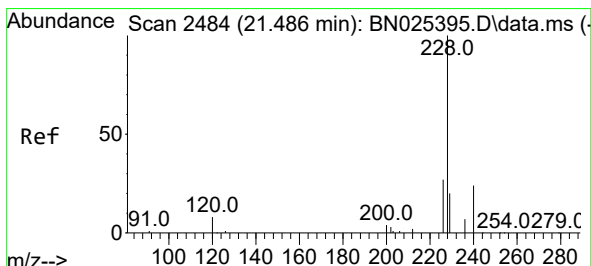
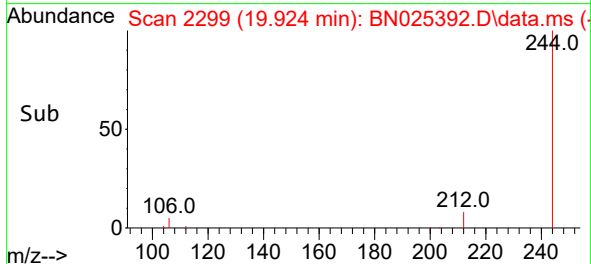
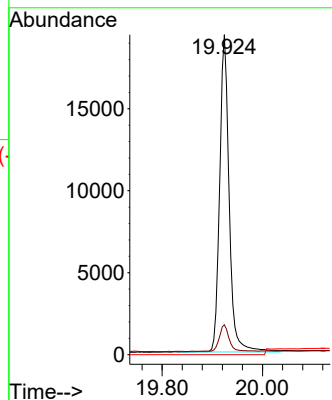
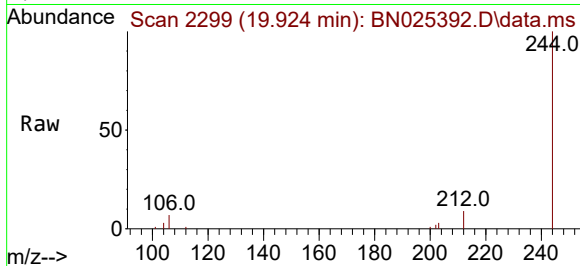




#31
 Terphenyl-d14
 Concen: 0.464 ng
 RT: 19.924 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN025392.D
 Acq: 11 May 2023 09:46

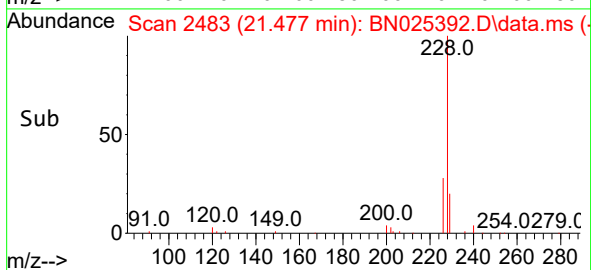
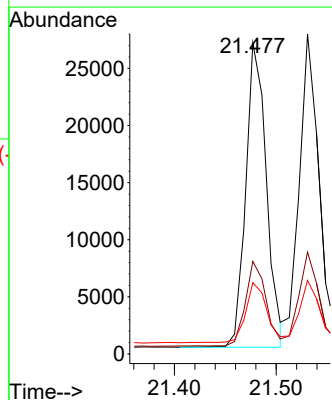
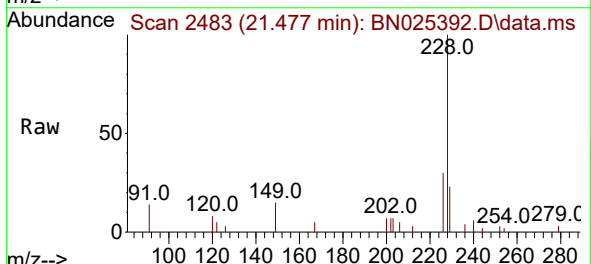
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

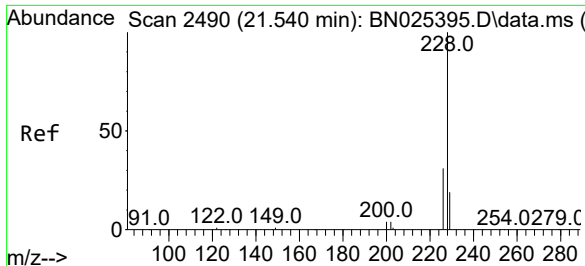
Tgt Ion:244 Resp: 27395
 Ion Ratio Lower Upper
 244 100
 212 9.3 7.5 11.3
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.448 ng
 RT: 21.477 min Scan# 2483
 Delta R.T. -0.009 min
 Lab File: BN025392.D
 Acq: 11 May 2023 09:46

Tgt Ion:228 Resp: 37454
 Ion Ratio Lower Upper
 228 100
 226 29.7 23.2 34.8
 229 22.9 18.2 27.2





#33

Chrysene

Concen: 0.460 ng

RT: 21.531 min Scan# 2489

Delta R.T. -0.009 min

Lab File: BN025392.D

Acq: 11 May 2023 09:46

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

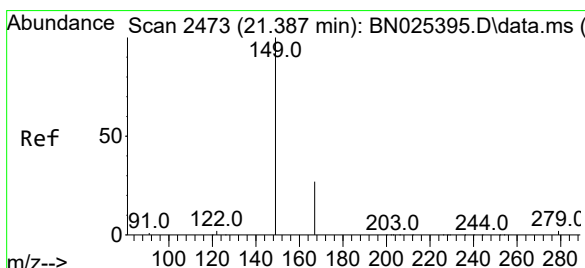
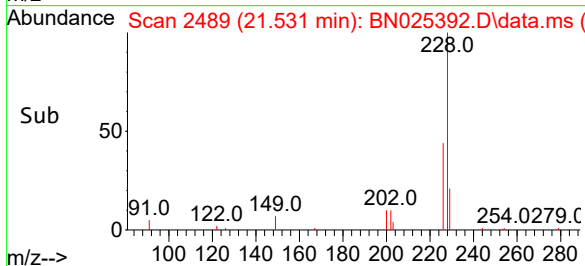
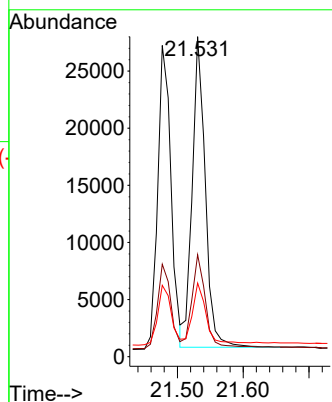
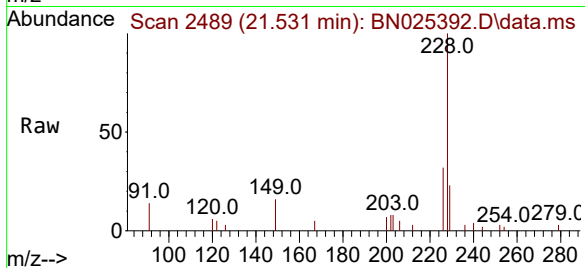
Tgt Ion:228 Resp: 37323

Ion Ratio Lower Upper

228 100

226 31.8 25.8 38.6

229 23.0 17.9 26.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.452 ng

RT: 21.387 min Scan# 2473

Delta R.T. 0.000 min

Lab File: BN025392.D

Acq: 11 May 2023 09:46

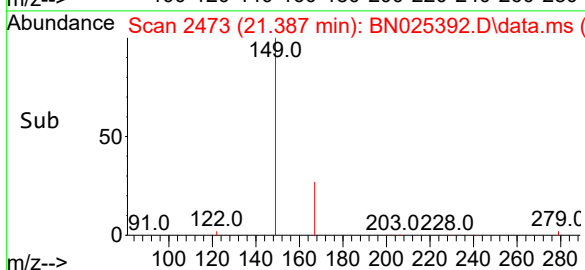
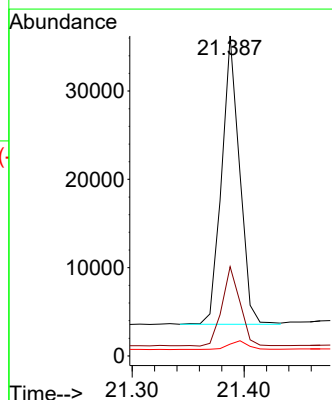
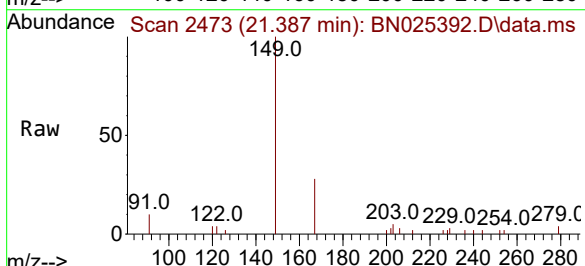
Tgt Ion:149 Resp: 36434

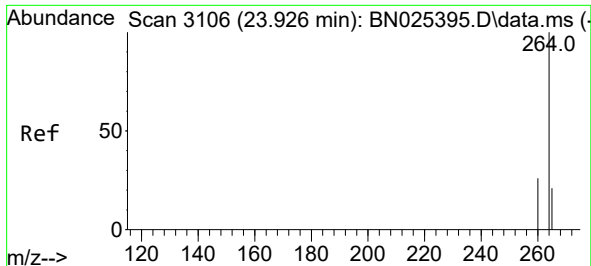
Ion Ratio Lower Upper

149 100

167 27.1 21.7 32.5

279 3.5 3.0 4.4

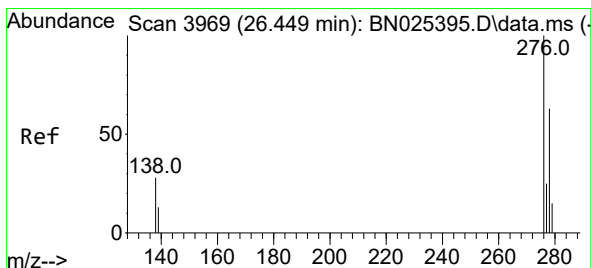
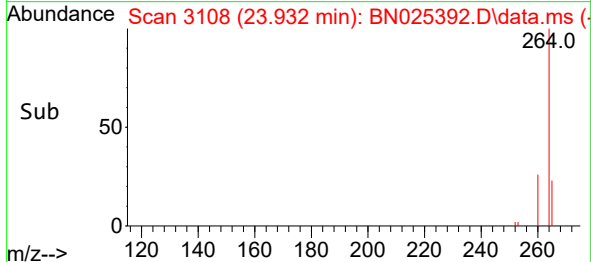
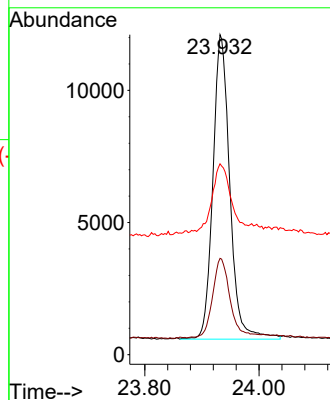
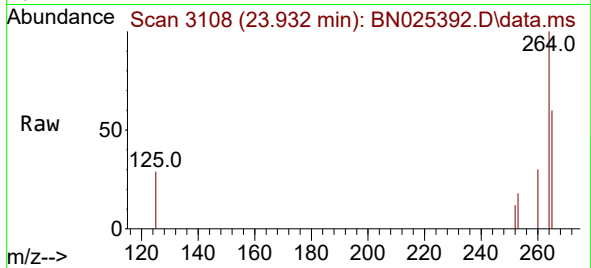




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.932 min Scan# 3108
Delta R.T. 0.006 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

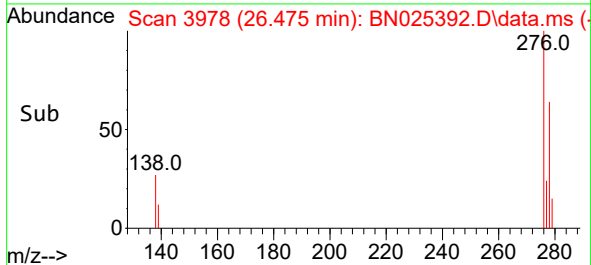
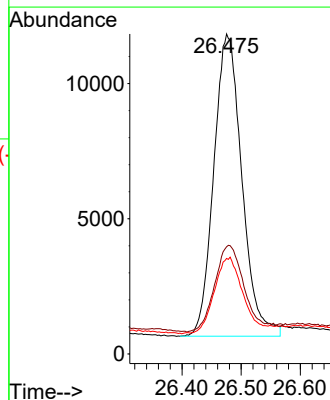
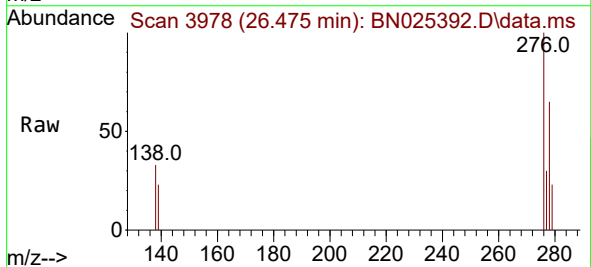
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

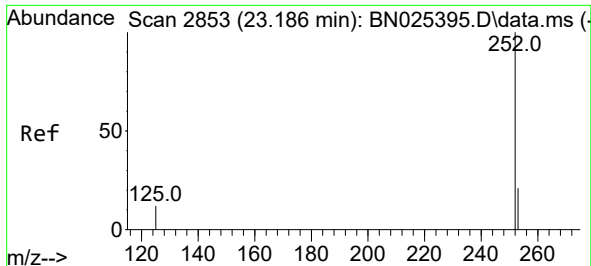
Tgt Ion:264 Resp: 23667
Ion Ratio Lower Upper
264 100
260 30.1 23.5 35.3
265 59.6 50.9 76.3



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.423 ng
RT: 26.475 min Scan# 3978
Delta R.T. 0.026 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

Tgt Ion:276 Resp: 36834
Ion Ratio Lower Upper
276 100
138 30.6 22.7 34.1
277 25.5 20.2 30.4

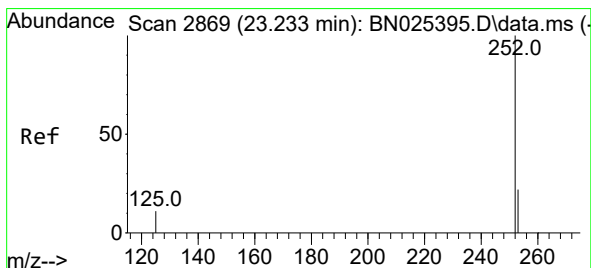
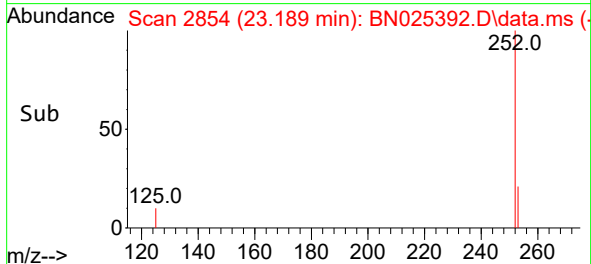
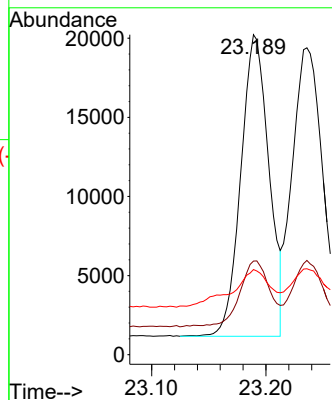
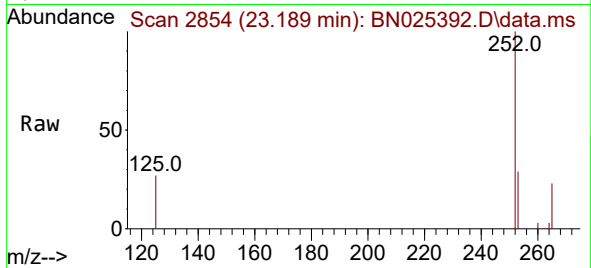




#37
Benzo(b)fluoranthene
Concen: 0.419 ng
RT: 23.189 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

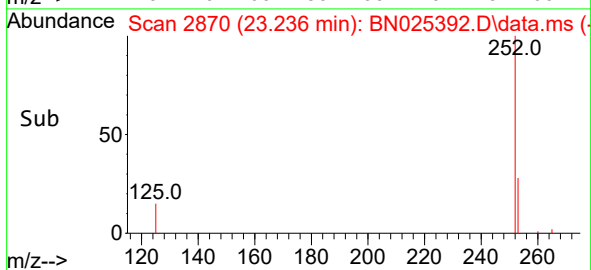
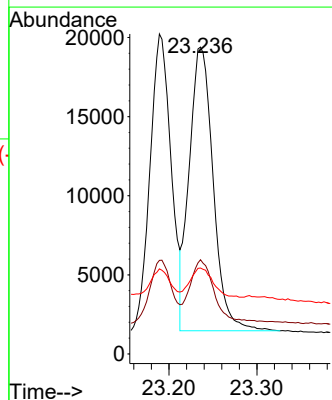
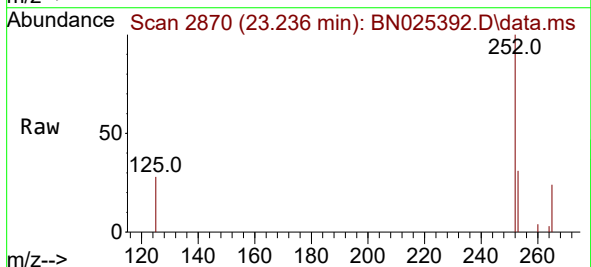
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

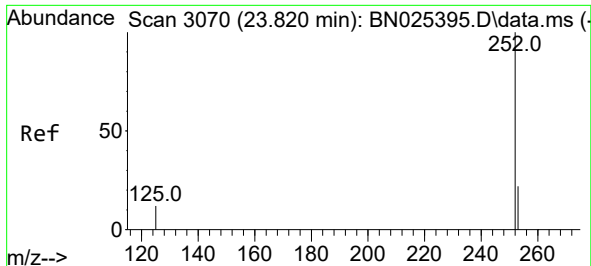
Tgt Ion:252 Resp: 32504
Ion Ratio Lower Upper
252 100
253 29.2 23.4 35.0
125 26.6 19.8 29.8



#38
Benzo(k)fluoranthene
Concen: 0.426 ng
RT: 23.236 min Scan# 2870
Delta R.T. 0.003 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

Tgt Ion:252 Resp: 34041
Ion Ratio Lower Upper
252 100
253 30.7 23.6 35.4
125 28.0 20.2 30.2

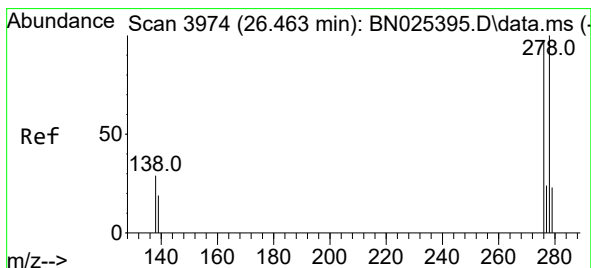
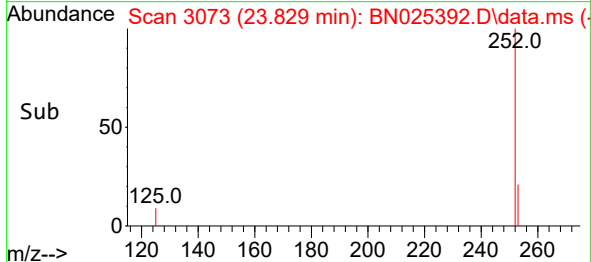
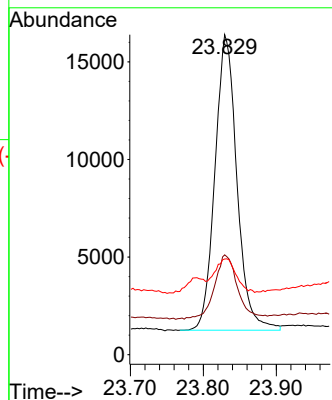
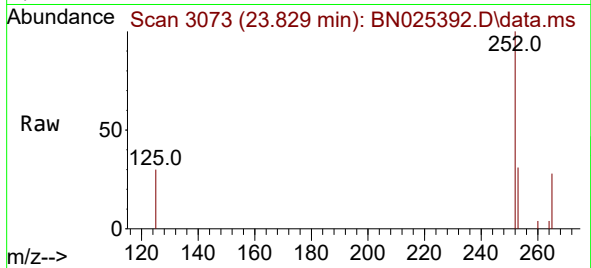




#39
Benzo(a)pyrene
Concen: 0.419 ng
RT: 23.829 min Scan# 3070
Delta R.T. 0.009 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

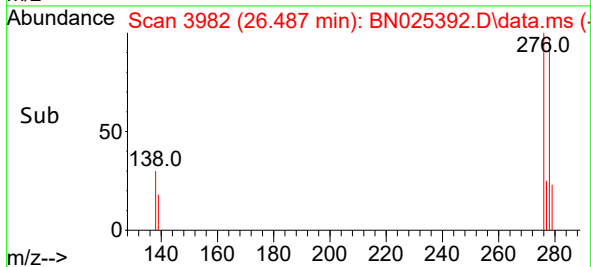
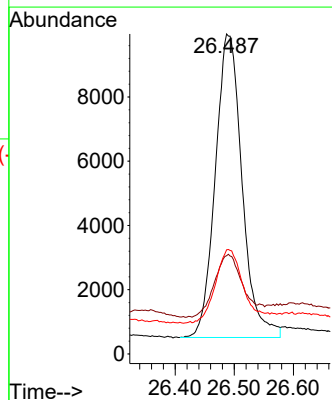
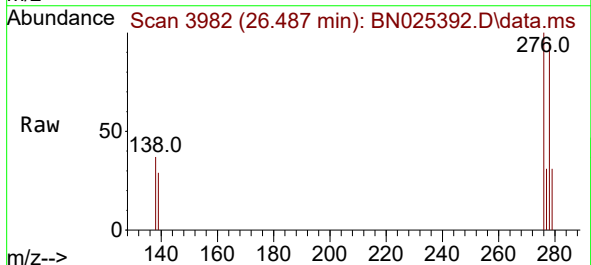
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

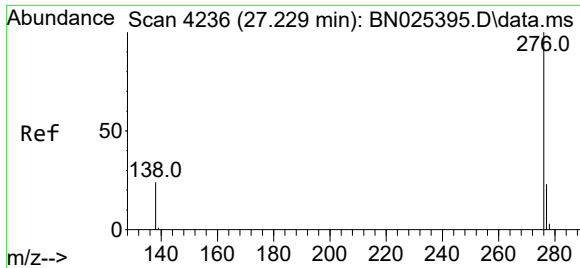
Tgt Ion:252 Resp: 31696
Ion Ratio Lower Upper
252 100
253 31.2 25.4 38.2
125 29.9 23.5 35.3



#40
Dibenzo(a,h)anthracene
Concen: 0.428 ng
RT: 26.487 min Scan# 3982
Delta R.T. 0.023 min
Lab File: BN025392.D
Acq: 11 May 2023 09:46

Tgt Ion:278 Resp: 29676
Ion Ratio Lower Upper
278 100
139 30.7 23.8 35.8
279 32.6 26.0 39.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.427 ng
 RT: 27.253 min Scan# 41
 Delta R.T. 0.024 min
 Lab File: BN025392.D
 Acq: 11 May 2023 09:46

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:276 Resp: 31285
 Ion Ratio Lower Upper
 276 100
 277 30.9 23.5 35.3
 138 32.5 24.7 37.1

