

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062822\
 Data File : BN020551.D
 Acq On : 29 Jun 2022 01:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jun 29 02:09:59 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 02:03:21 2022
 Response via : Initial Calibration

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

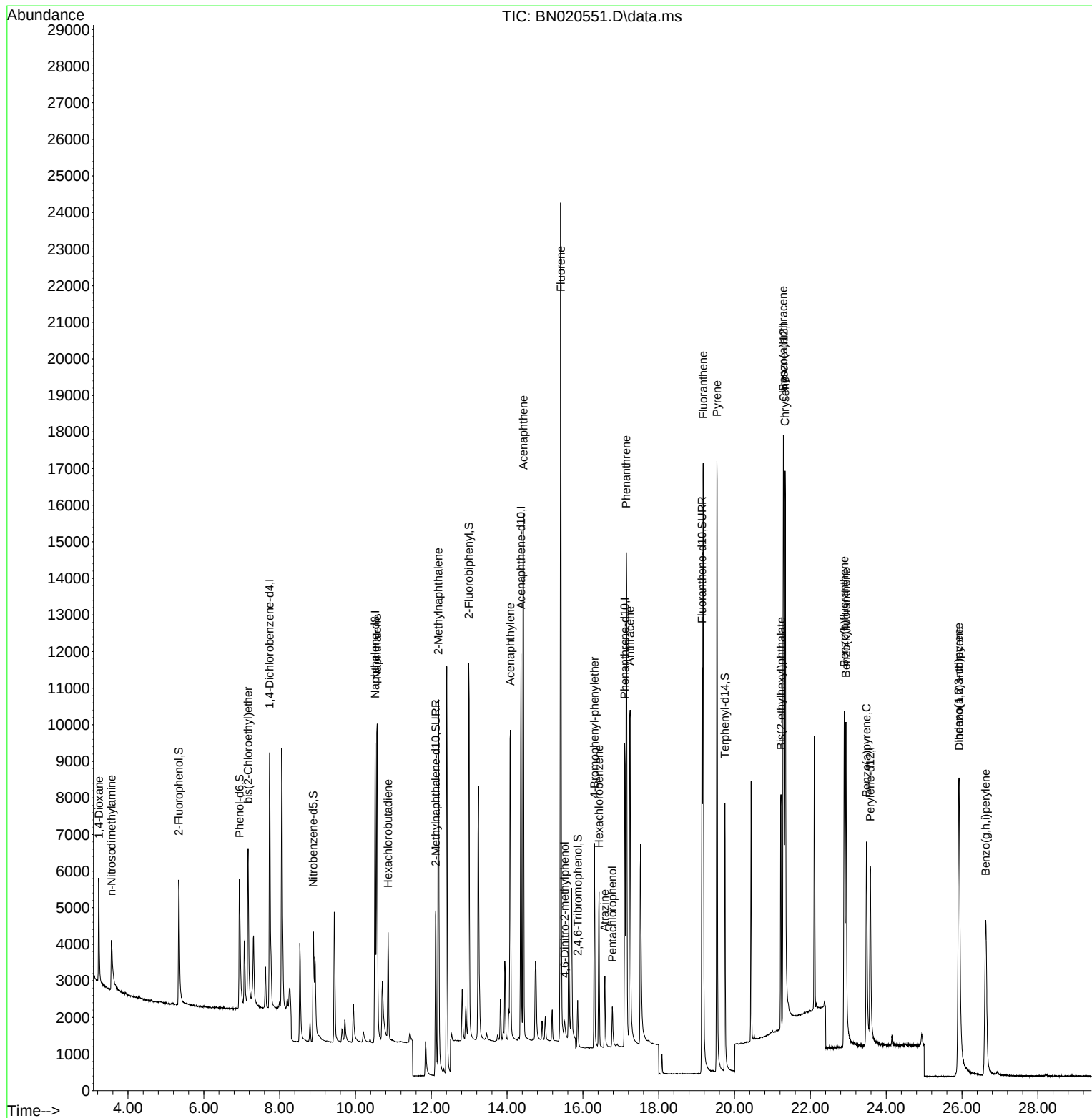
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.739	152	3845	0.400	ng	0.00
7) Naphthalene-d8	10.520	136	11654	0.400	ng	# 0.00
13) Acenaphthene-d10	14.367	164	6434	0.400	ng	0.00
19) Phenanthrene-d10	17.102	188	12773	0.400	ng	#-0.01
29) Chrysene-d12	21.297	240	9989	0.400	ng	0.00
35) Perylene-d12	23.580	264	7800	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.341	112	3726	0.349	ng	0.00
5) Phenol-d6	6.944	99	4471	0.351	ng	0.00
8) Nitrobenzene-d5	8.886	82	3268	0.346	ng	-0.01
11) 2-Methylnaphthalene-d10	12.117	152	7331	0.367	ng	0.00
14) 2,4,6-Tribromophenol	15.861	330	758	0.313	ng	0.00
15) 2-Fluorobiphenyl	12.988	172	10449	0.393	ng	-0.01
27) Fluoranthene-d10	19.143	212	13671	0.360	ng	0.00
31) Terphenyl-d14	19.746	244	9563	0.401	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.232	88	1785	0.354	ng	99
3) n-Nitrosodimethylamine	3.564	42	1514	0.330	ng	# 94
6) bis(2-Chloroethyl)ether	7.168	93	3966	0.361	ng	97
9) Naphthalene	10.573	128	13295	0.382	ng	99
10) Hexachlorobutadiene	10.861	225	2411	0.380	ng	# 100
12) 2-Methylnaphthalene	12.189	142	8511	0.368	ng	99
16) Acenaphthylene	14.089	152	11180	0.362	ng	99
17) Acenaphthene	14.431	154	7996	0.380	ng	95
18) Fluorene	15.415	166	10170	0.370	ng	100
20) 4,6-Dinitro-2-methylph...	15.522	198	446	0.403	ng	# 66
21) 4-Bromophenyl-phenylether	16.302	248	2803	0.377	ng	97
22) Hexachlorobenzene	16.426	284	3209	0.390	ng	99
23) Atrazine	16.579	200	1820	0.311	ng	98
24) Pentachlorophenol	16.774	266	663	0.435	ng	99
25) Phenanthrene	17.143	178	16182	0.376	ng	100
26) Anthracene	17.246	178	12969	0.349	ng	99
28) Fluoranthene	19.173	202	17201	0.366	ng	100
30) Pyrene	19.535	202	17351	0.410	ng	99
32) Benzo(a)anthracene	21.288	228	12732	0.357	ng	99
33) Chrysene	21.333	228	15175	0.384	ng	98
34) Bis(2-ethylhexyl)phtha...	21.225	149	6469	0.322	ng	98
36) Indeno(1,2,3-cd)pyrene	25.913	276	11848	0.341	ng	98
37) Benzo(b)fluoranthene	22.893	252	12215	0.406	ng	95
38) Benzo(k)fluoranthene	22.940	252	12357	0.386	ng	97
39) Benzo(a)pyrene	23.481	252	10104	0.388	ng	# 92
40) Dibenzo(a,h)anthracene	25.928	278	9243	0.332	ng	98
41) Benzo(g,h,i)perylene	26.626	276	10436	0.343	ng	98

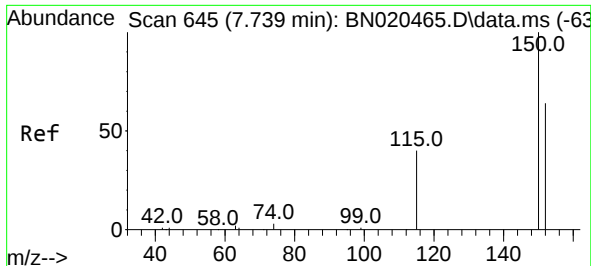
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062822\
Data File : BN020551.D
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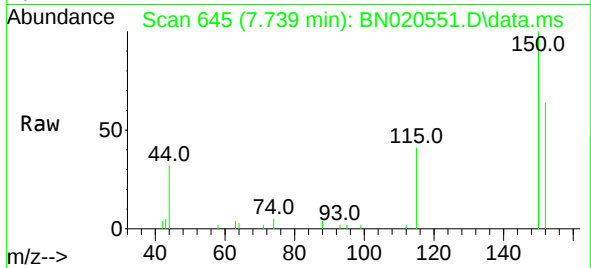
Quant Time: Jun 29 02:09:59 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
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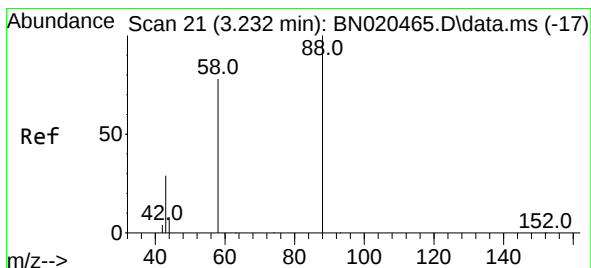
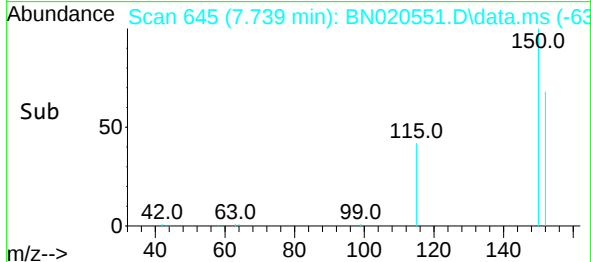
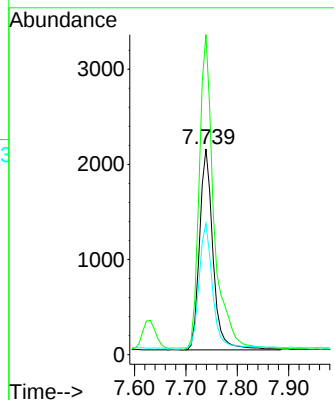


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.739 min Scan# 645
 Delta R.T. -0.000 min
 Lab File: BN020551.D
 Acq: 29 Jun 2022 01:37

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

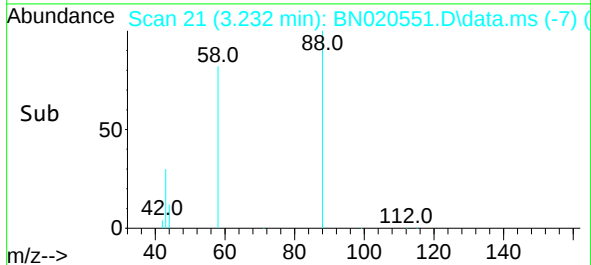
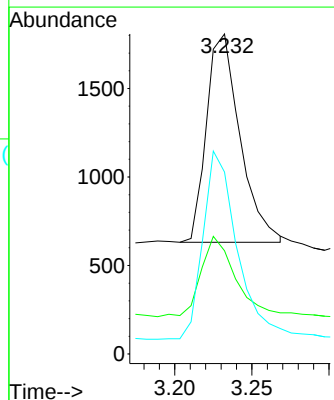
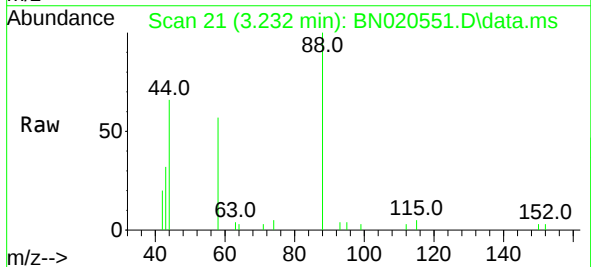


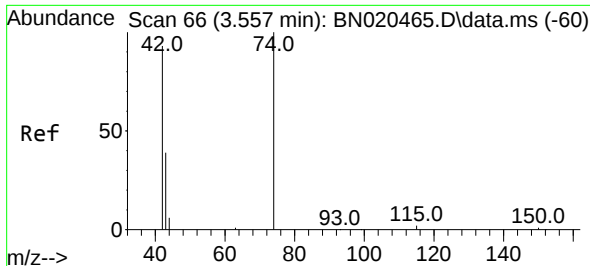
Tgt Ion: 152 Resp: 3845
 Ion Ratio Lower Upper
 152 100
 150 155.5 127.9 191.9
 115 63.7 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.354 ng
 RT: 3.232 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN020551.D
 Acq: 29 Jun 2022 01:37

Tgt Ion: 88 Resp: 1785
 Ion Ratio Lower Upper
 88 100
 43 39.6 30.2 45.2
 58 91.9 73.0 109.6

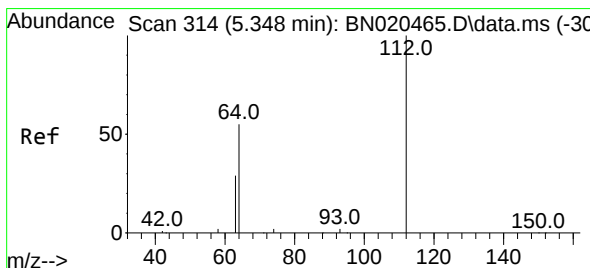
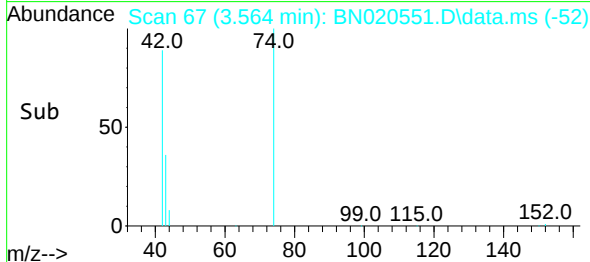
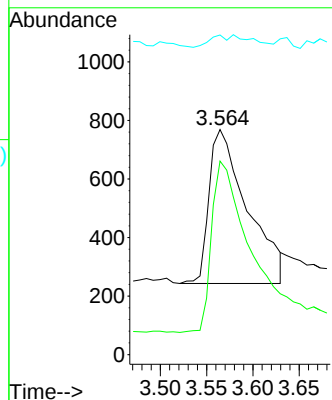
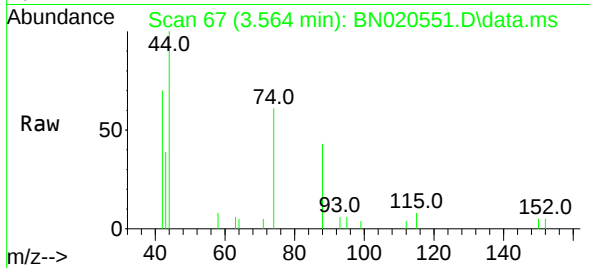




#3
n-Nitrosodimethylamine
Concen: 0.330 ng
RT: 3.564 min Scan# 61
Delta R.T. 0.007 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

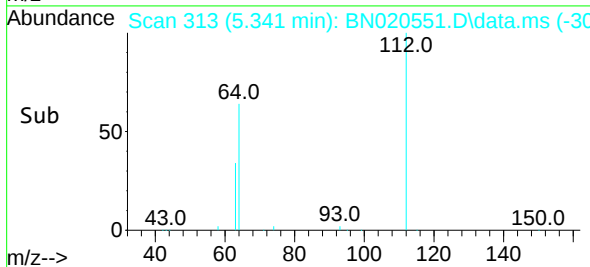
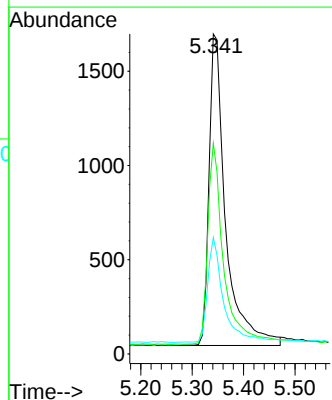
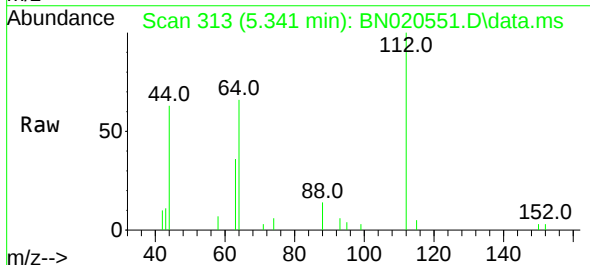
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

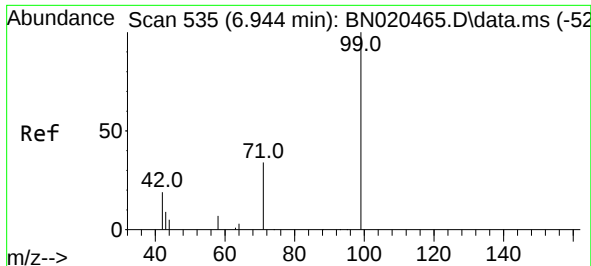
Tgt Ion: 42 Resp: 1514
Ion Ratio Lower Upper
42 100
74 109.4 84.0 126.0
44 3.5 9.8 14.8#



#4
2-Fluorophenol
Concen: 0.349 ng
RT: 5.341 min Scan# 313
Delta R.T. -0.007 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

Tgt Ion: 112 Resp: 3726
Ion Ratio Lower Upper
112 100
64 62.1 49.1 73.7
63 32.7 26.3 39.5

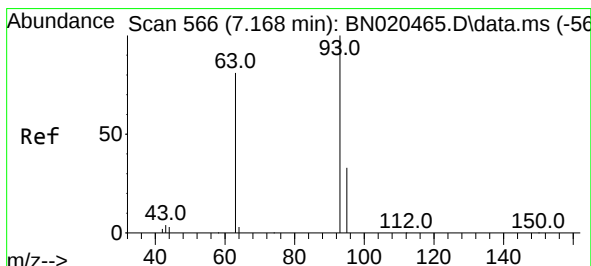
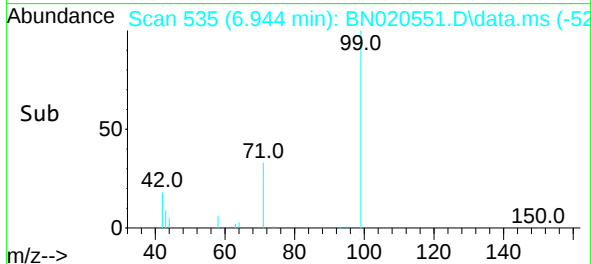
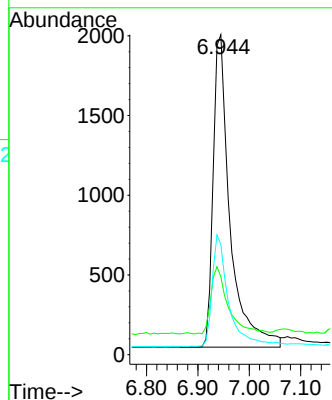
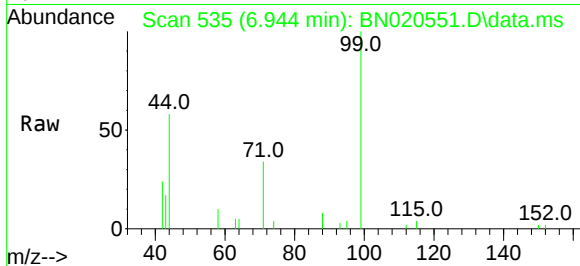




#5
Phenol-d6
Concen: 0.351 ng
RT: 6.944 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

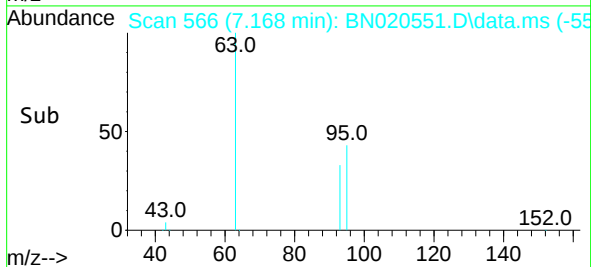
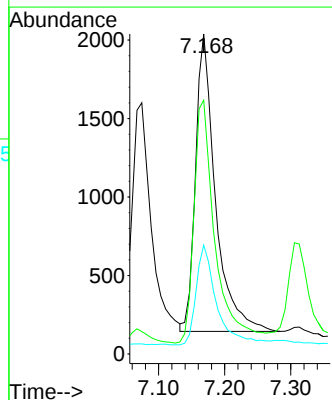
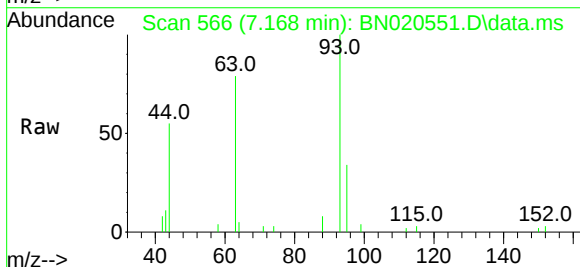
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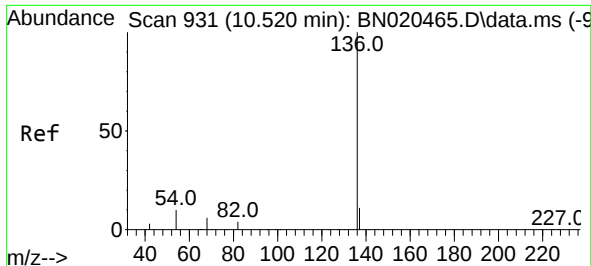
Tgt Ion: 99 Resp: 4471
Ion Ratio Lower Upper
99 100
42 21.8 19.3 28.9
71 35.5 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.361 ng
RT: 7.168 min Scan# 566
Delta R.T. 0.000 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

Tgt Ion: 93 Resp: 3966
Ion Ratio Lower Upper
93 100
63 86.9 67.4 101.0
95 34.7 26.5 39.7

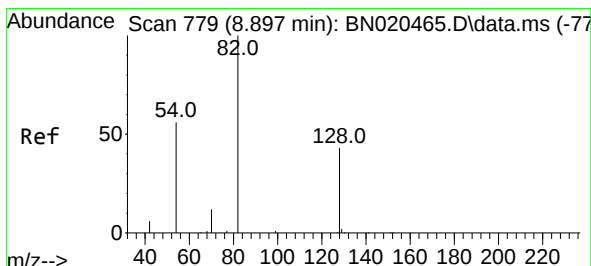
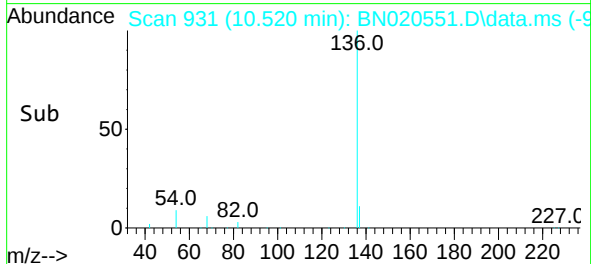
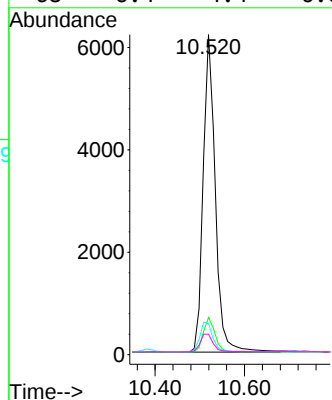
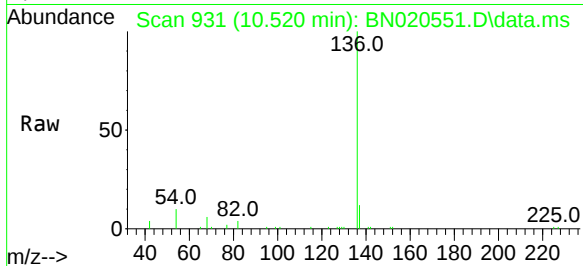




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.520 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

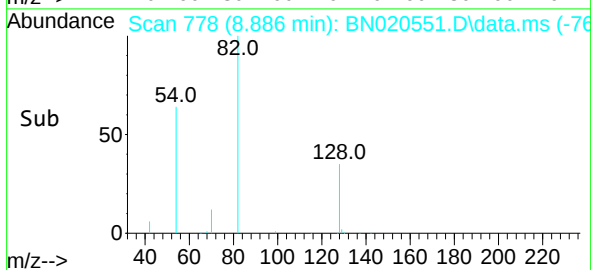
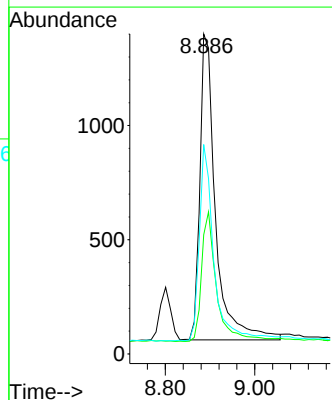
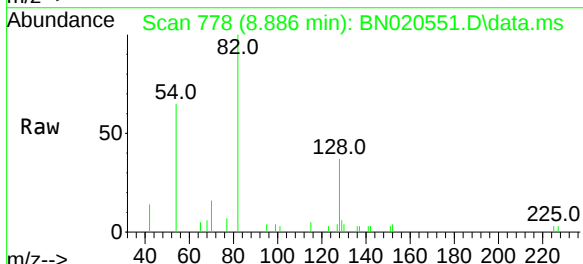
Instrument :
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ClientSampleId :
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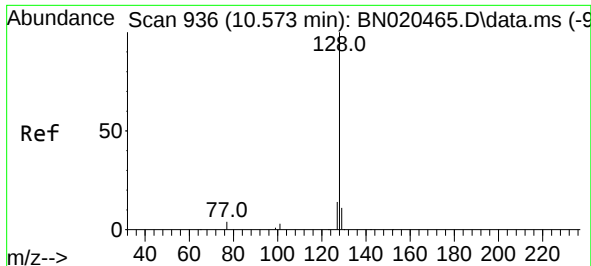
Tgt Ion:	136	Resp:	11654
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.0	13.6
54	9.7	6.2	9.2#
68	6.4	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.346 ng
RT: 8.886 min Scan# 778
Delta R.T. -0.011 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

Tgt Ion:	82	Resp:	3268
Ion	Ratio	Lower	Upper
82	100		
128	37.3	35.0	52.6
54	65.5	46.2	69.4

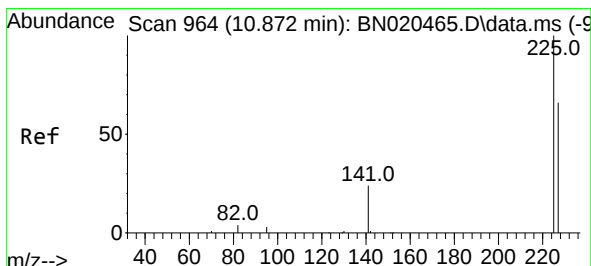
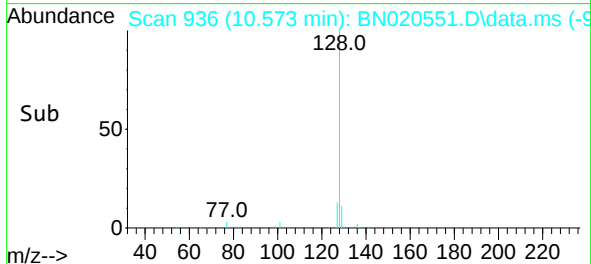
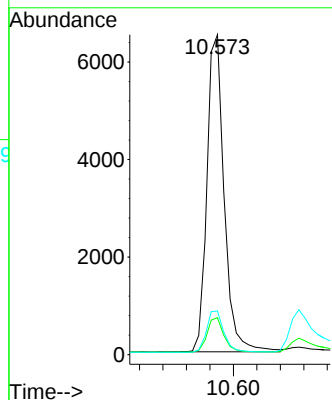
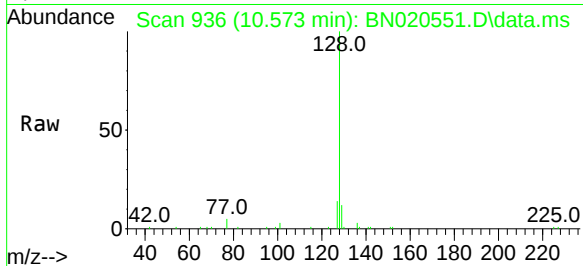




#9
Naphthalene
Concen: 0.382 ng
RT: 10.573 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

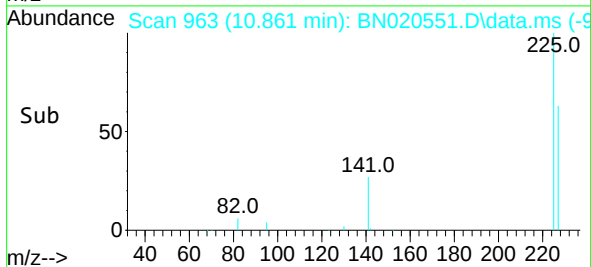
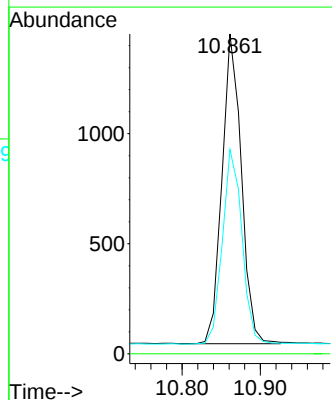
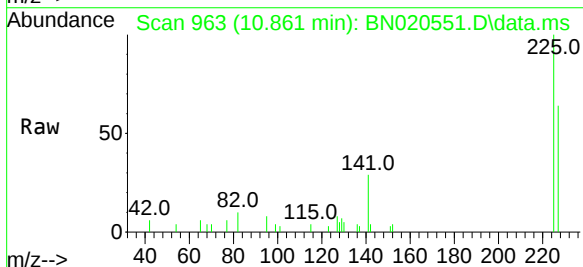
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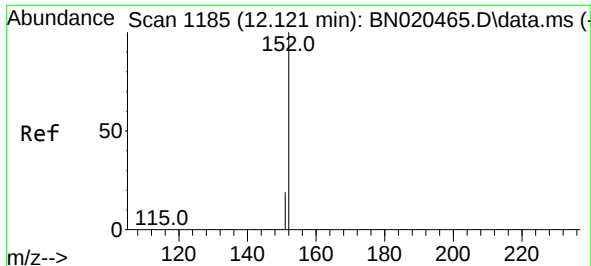
Tgt Ion:	128	Resp:	13295
Ion	Ratio	Lower	Upper
128	100		
129	11.6	8.9	13.3
127	13.6	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.380 ng
RT: 10.861 min Scan# 963
Delta R.T. -0.011 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

Tgt Ion:	225	Resp:	2411
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.3	50.9	76.3

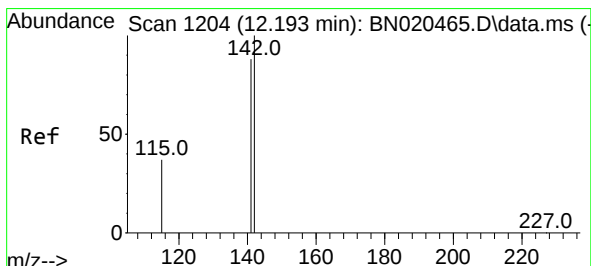
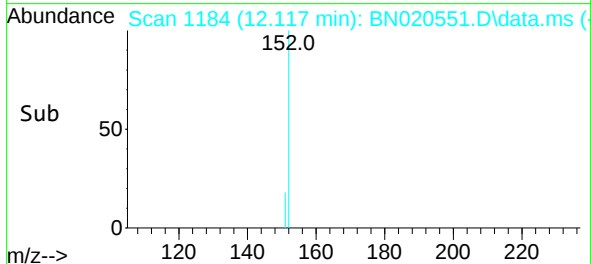
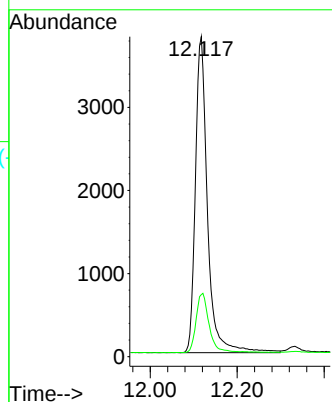
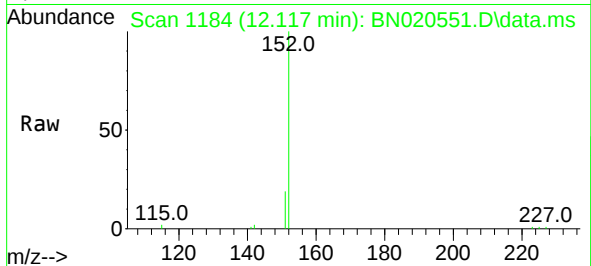




#11
2-Methylnaphthalene-d10
Concen: 0.367 ng
RT: 12.117 min Scan# 1184
Delta R.T. -0.004 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

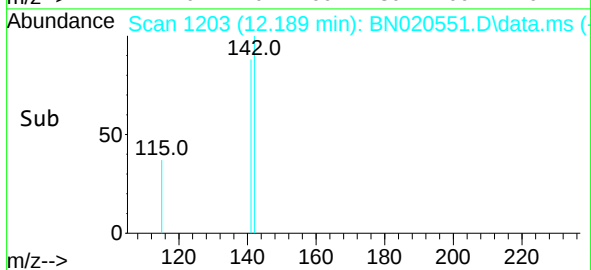
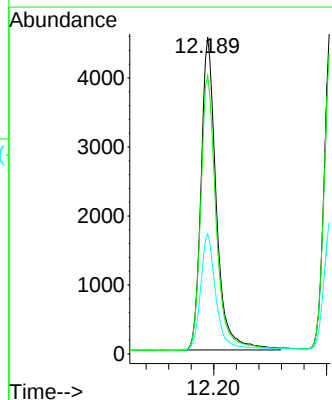
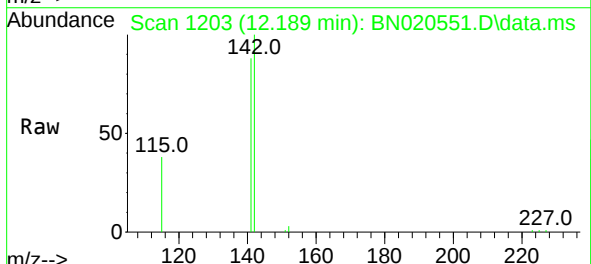
Instrument :
BNA_N
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SSTDCCC0.4EC

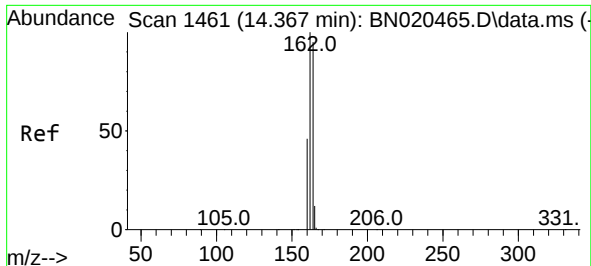
Tgt Ion:152 Resp: 7331
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.368 ng
RT: 12.189 min Scan# 1203
Delta R.T. -0.004 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

Tgt Ion:142 Resp: 8511
Ion Ratio Lower Upper
142 100
141 87.9 71.6 107.4
115 37.8 29.8 44.8

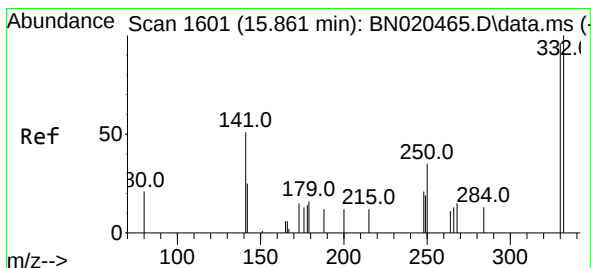
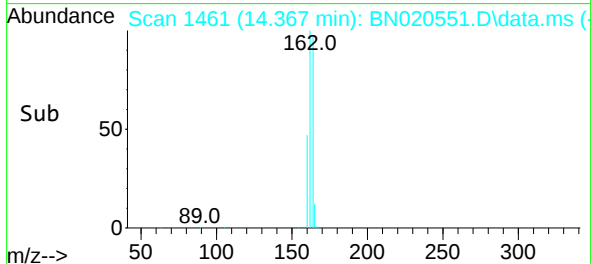
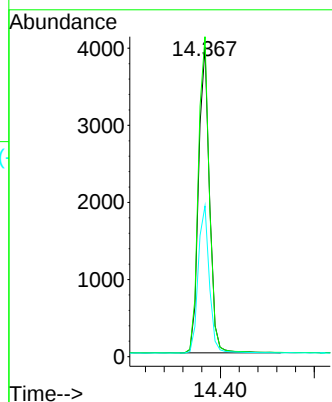
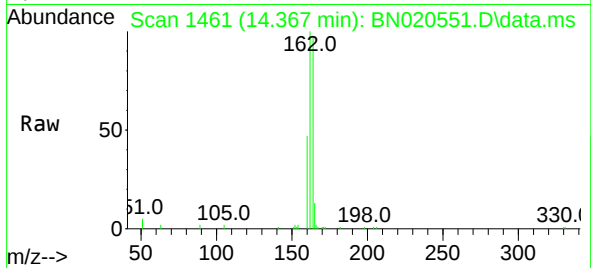




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.367 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

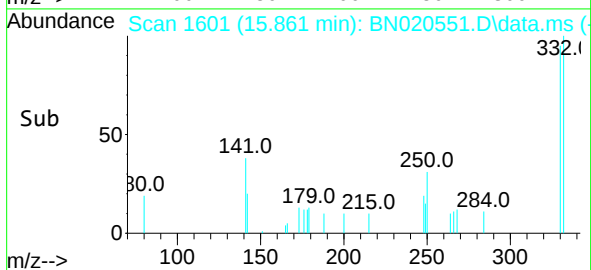
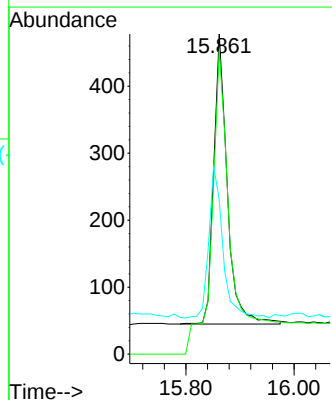
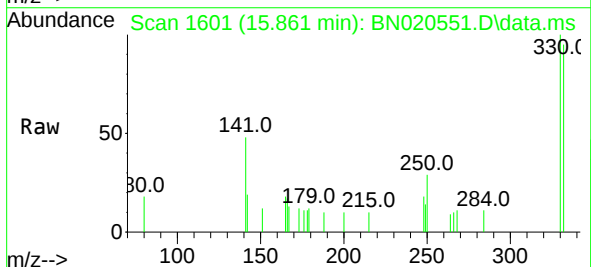
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

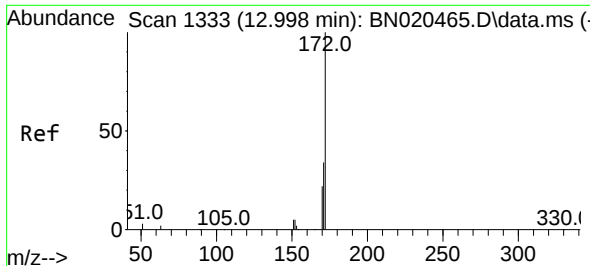
Tgt Ion:164 Resp: 6434
Ion Ratio Lower Upper
164 100
162 103.3 82.1 123.1
160 48.7 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.313 ng
RT: 15.861 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

Tgt Ion:330 Resp: 758
Ion Ratio Lower Upper
330 100
332 153.7 77.6 116.4#
141 54.0 41.0 61.4

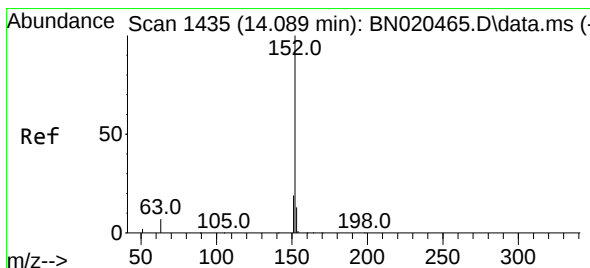
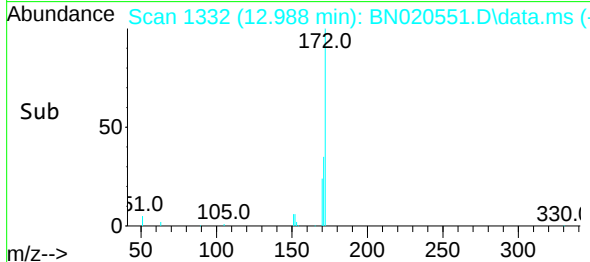
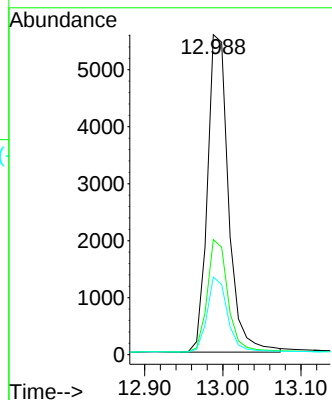
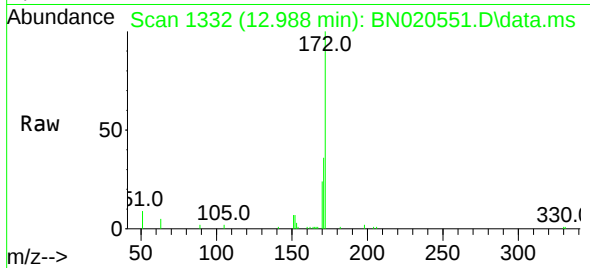




#15
2-Fluorobiphenyl
Concen: 0.393 ng
RT: 12.988 min Scan# 1333
Delta R.T. -0.011 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

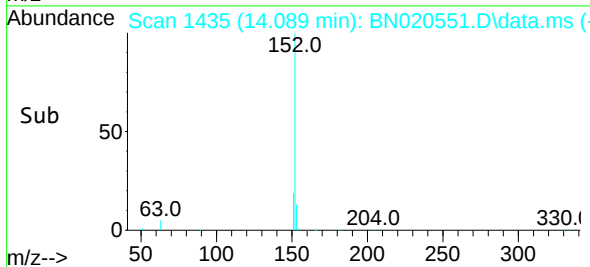
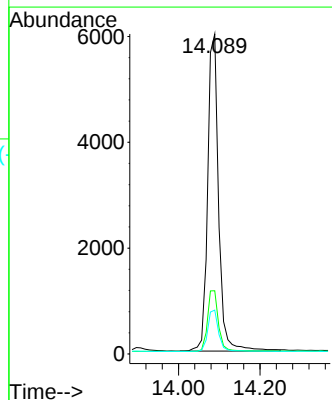
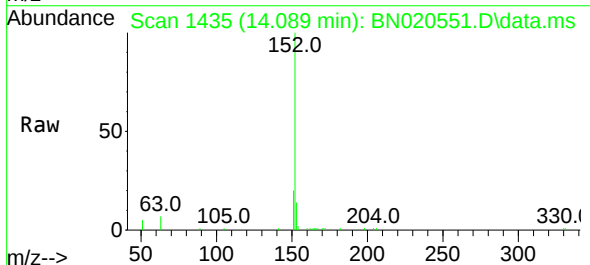
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

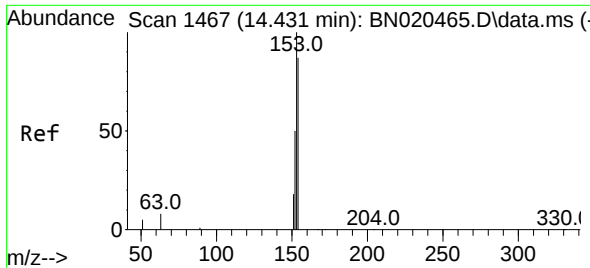
Tgt Ion:172 Resp: 10449
Ion Ratio Lower Upper
172 100
171 36.0 27.2 40.8
170 24.2 18.2 27.4



#16
Acenaphthylene
Concen: 0.362 ng
RT: 14.089 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

Tgt Ion:152 Resp: 11180
Ion Ratio Lower Upper
152 100
151 19.4 16.2 24.4
153 13.1 10.7 16.1

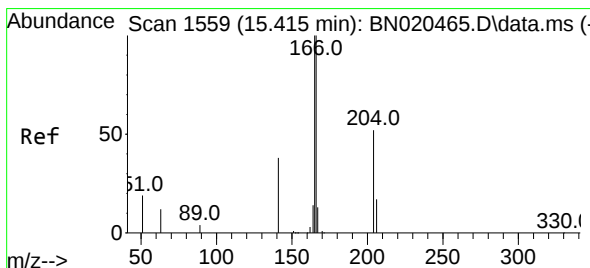
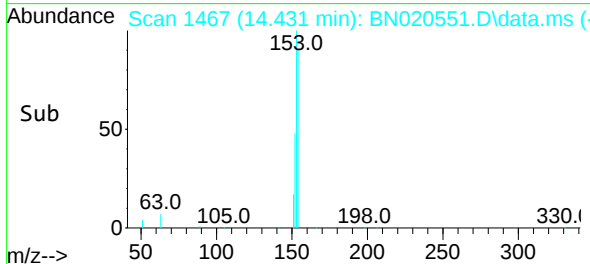
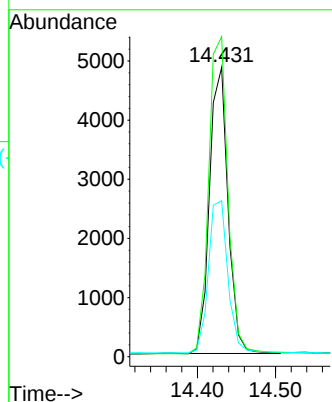
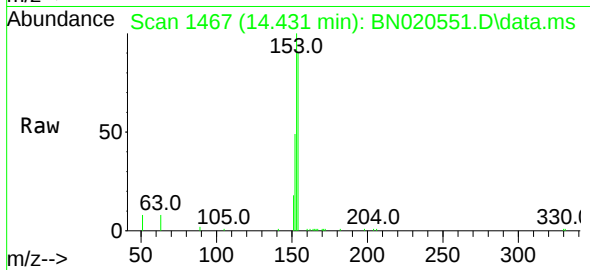




#17
Acenaphthene
Concen: 0.380 ng
RT: 14.431 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

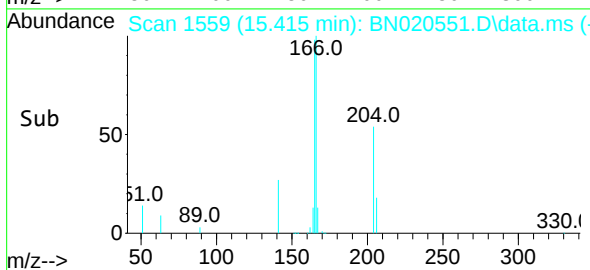
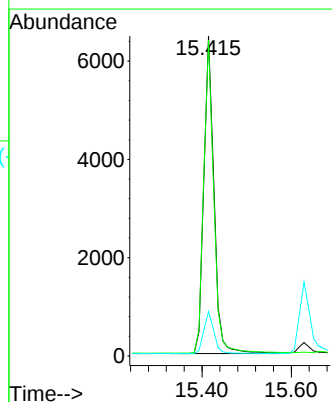
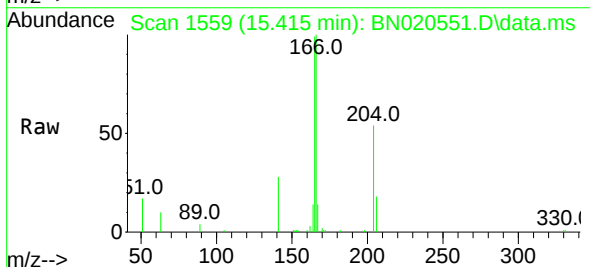
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

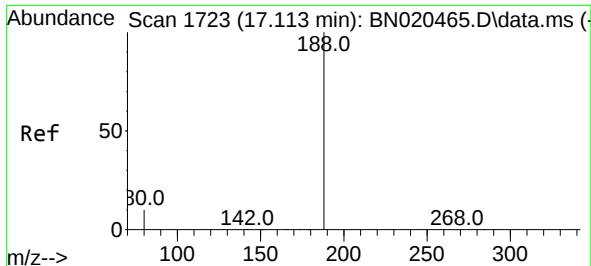
Tgt Ion:154 Resp: 7996
Ion Ratio Lower Upper
154 100
153 116.0 87.5 131.3
152 56.7 43.8 65.6



#18
Fluorene
Concen: 0.370 ng
RT: 15.415 min Scan# 1559
Delta R.T. 0.000 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

Tgt Ion:166 Resp: 10170
Ion Ratio Lower Upper
166 100
165 98.4 78.6 118.0
167 13.5 10.8 16.2

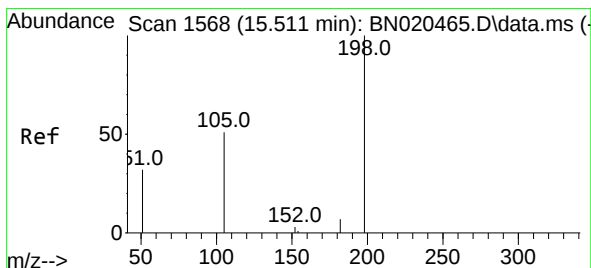
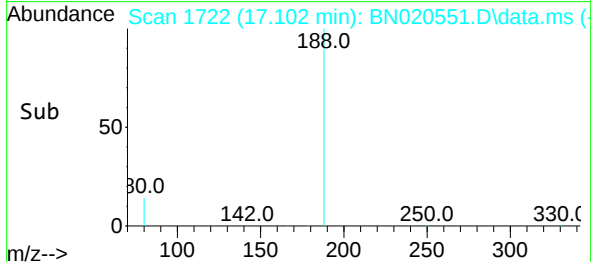
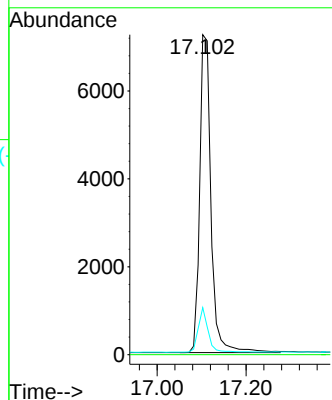
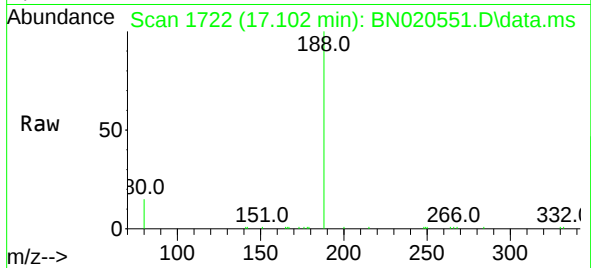




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.102 min Scan# 1722
Delta R.T. -0.011 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

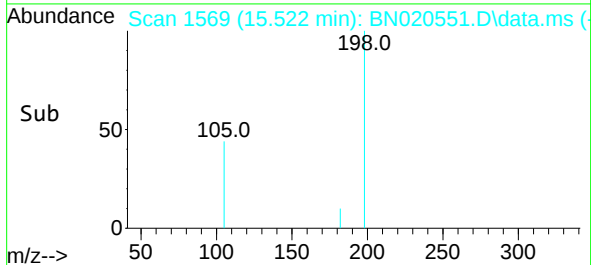
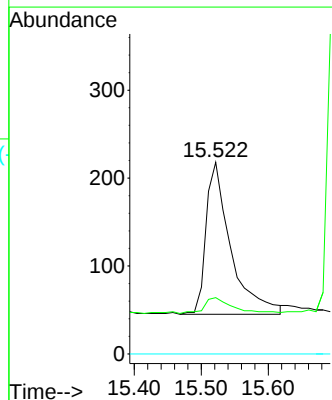
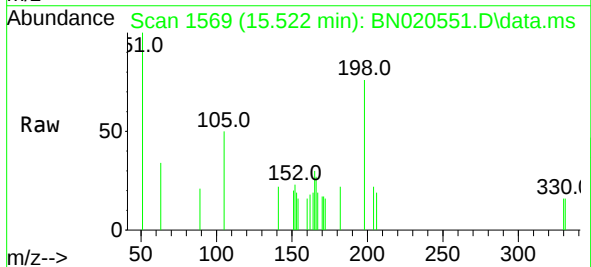
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

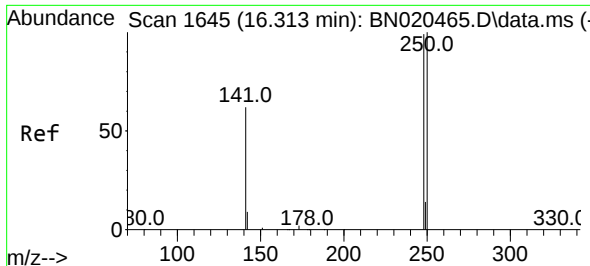
Tgt Ion:188 Resp: 12773
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.7 7.4 11.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.403 ng
RT: 15.522 min Scan# 1569
Delta R.T. 0.011 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

Tgt Ion:198 Resp: 446
Ion Ratio Lower Upper
198 100
182 29.4 12.1 18.1#
77 0.0 0.0 0.0

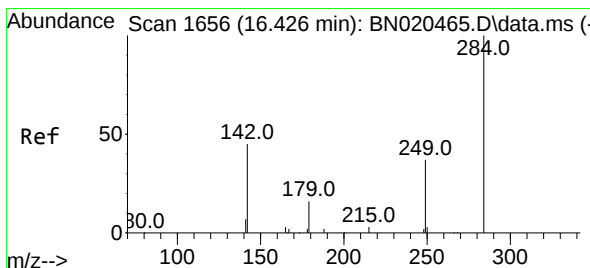
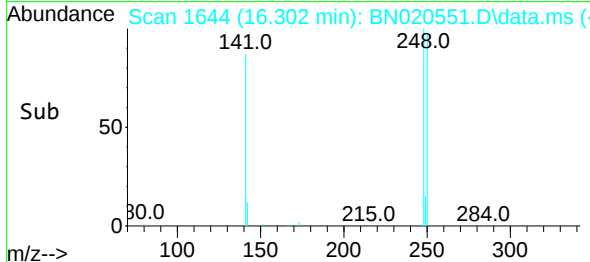
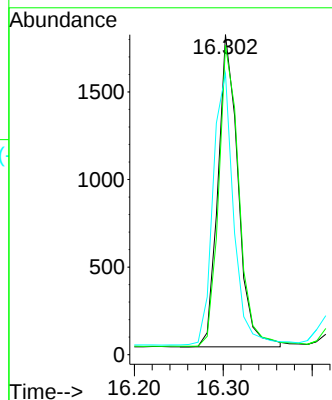
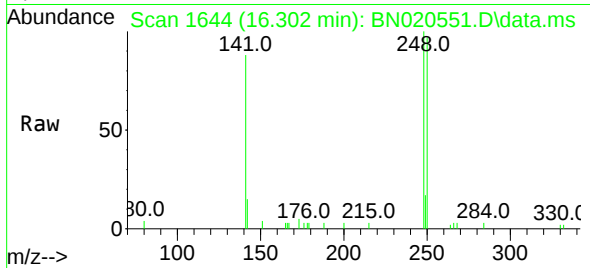




#21
4-Bromophenyl-phenylether
Concen: 0.377 ng
RT: 16.302 min Scan# 1644
Delta R.T. -0.010 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

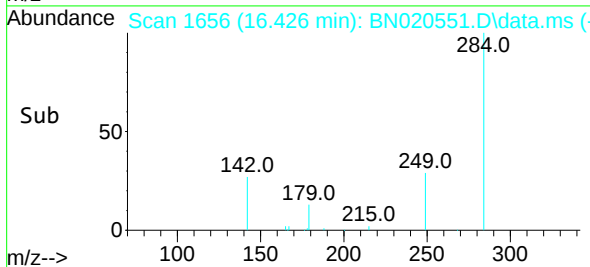
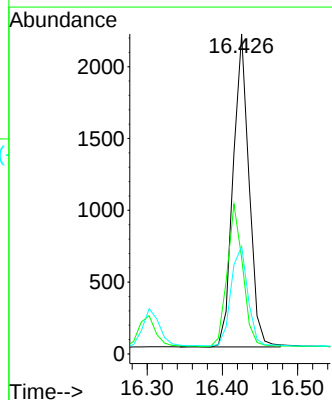
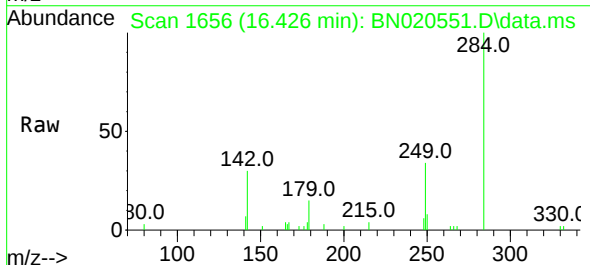
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

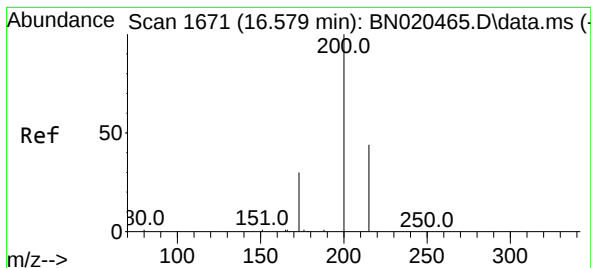
Tgt Ion:	248	Resp:	2803
Ion Ratio	Lower	Upper	
248	100		
250	96.8	75.3	112.9
141	87.9	67.3	100.9



#22
Hexachlorobenzene
Concen: 0.390 ng
RT: 16.426 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

Tgt Ion:	284	Resp:	3209
Ion Ratio	Lower	Upper	
284	100		
142	44.7	35.2	52.8
249	33.2	26.6	40.0





#23

Atrazine

Concen: 0.311 ng

RT: 16.579 min Scan# 1671

Delta R.T. 0.000 min

Lab File: BN020551.D

Acq: 29 Jun 2022 01:37

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

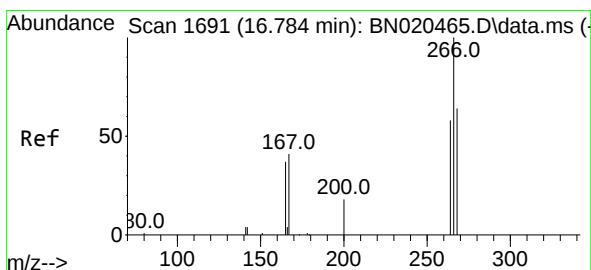
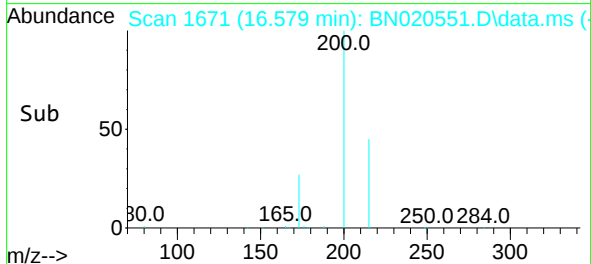
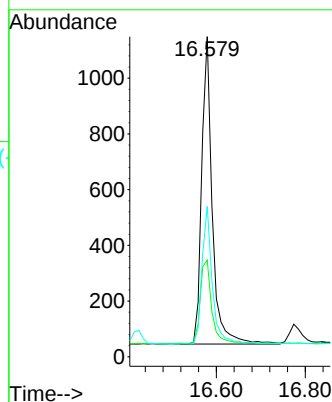
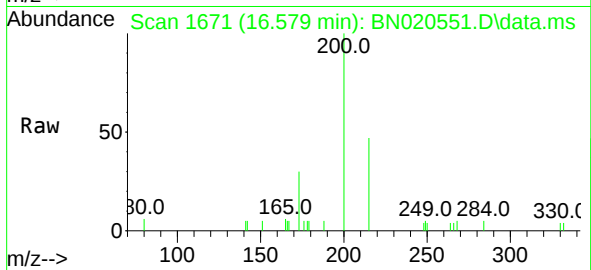
Tgt Ion:200 Resp: 1820

Ion Ratio Lower Upper

200 100

173 30.2 23.6 35.4

215 47.0 36.6 54.8



#24

Pentachlorophenol

Concen: 0.435 ng

RT: 16.774 min Scan# 1690

Delta R.T. -0.010 min

Lab File: BN020551.D

Acq: 29 Jun 2022 01:37

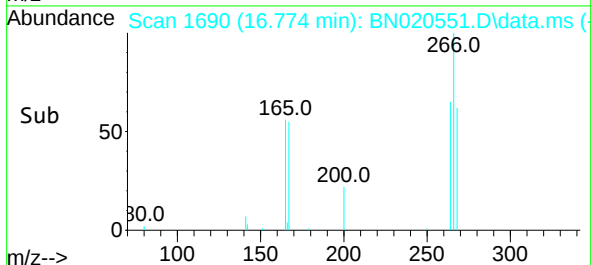
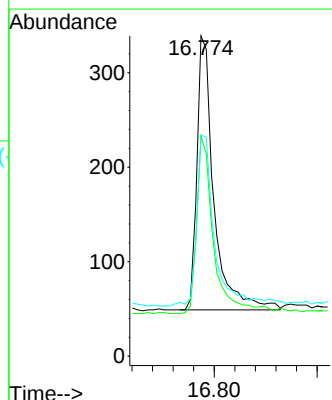
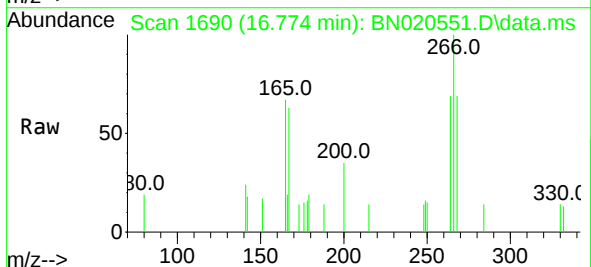
Tgt Ion:266 Resp: 663

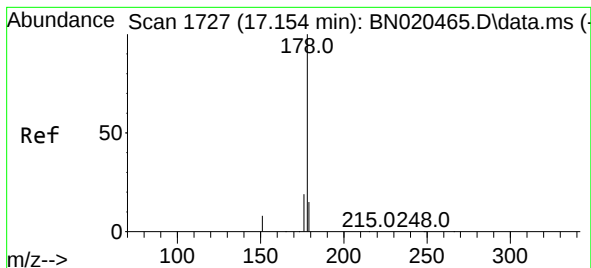
Ion Ratio Lower Upper

266 100

264 64.9 51.3 76.9

268 66.2 52.6 79.0





#25

Phenanthrene

Concen: 0.376 ng

RT: 17.143 min Scan# 1726

Delta R.T. -0.010 min

Lab File: BN020551.D

Acq: 29 Jun 2022 01:37

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

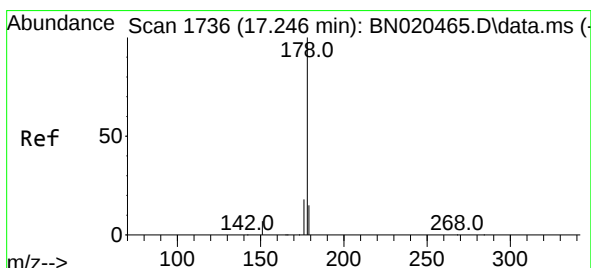
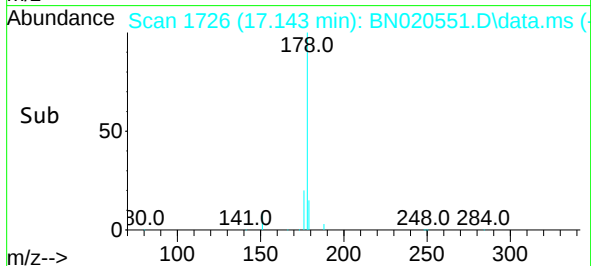
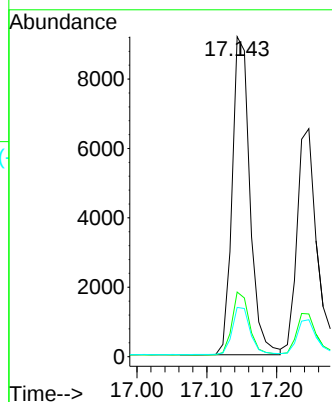
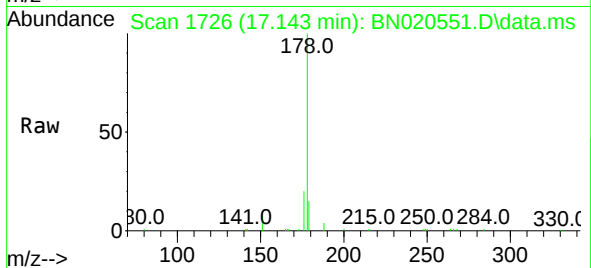
Tgt Ion:178 Resp: 16182

Ion Ratio Lower Upper

178 100

176 19.3 15.3 22.9

179 15.2 12.2 18.4



#26

Anthracene

Concen: 0.349 ng

RT: 17.246 min Scan# 1736

Delta R.T. 0.000 min

Lab File: BN020551.D

Acq: 29 Jun 2022 01:37

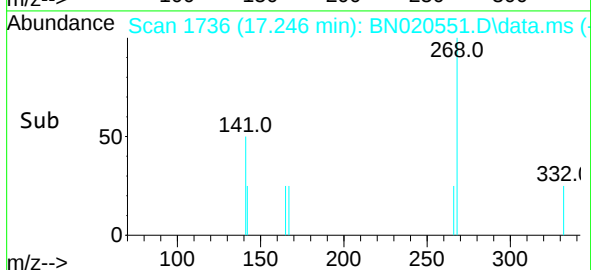
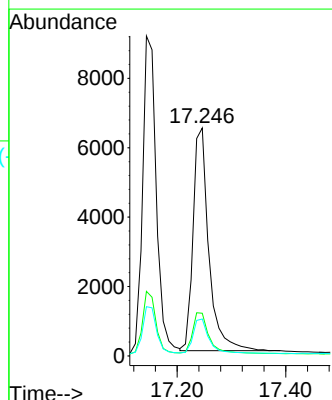
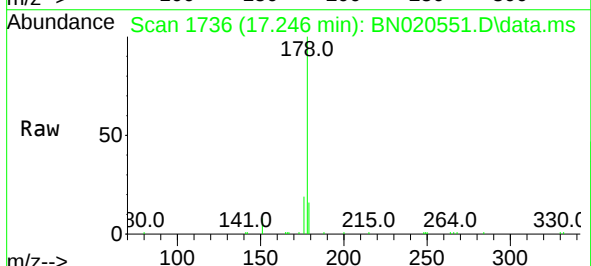
Tgt Ion:178 Resp: 12969

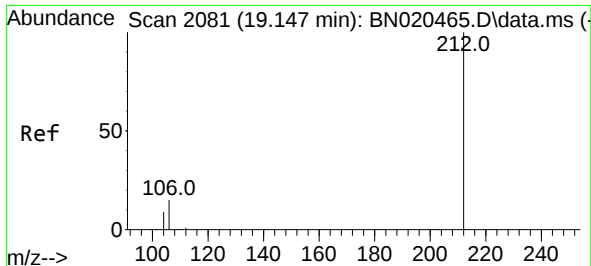
Ion Ratio Lower Upper

178 100

176 18.9 14.9 22.3

179 15.6 12.2 18.4

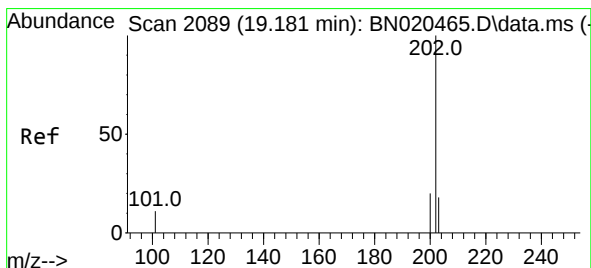
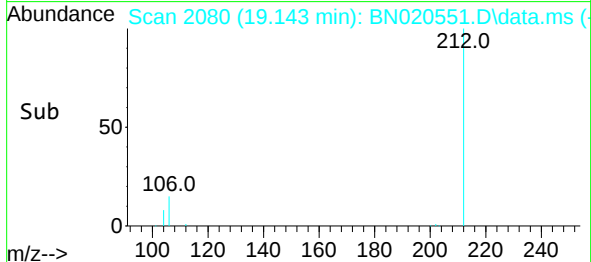
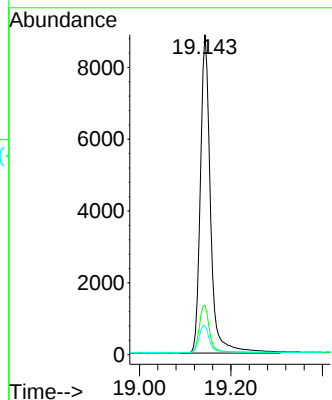
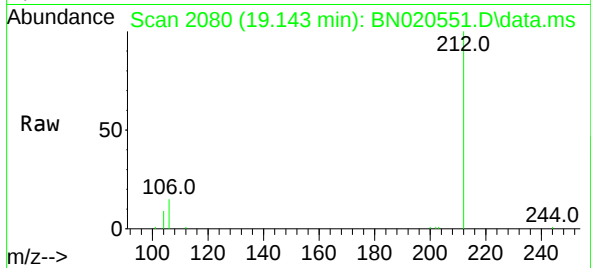




#27
Fluoranthene-d10
Concen: 0.360 ng
RT: 19.143 min Scan# 2080
Delta R.T. -0.004 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

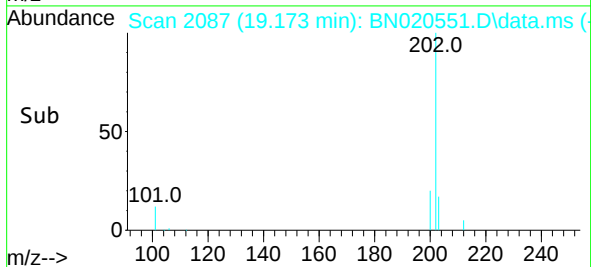
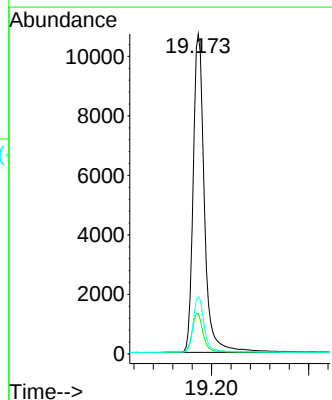
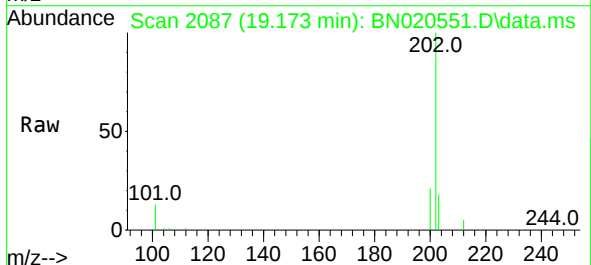
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

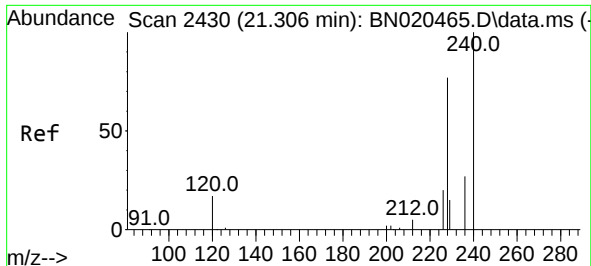
Tgt Ion:212 Resp: 13671
Ion Ratio Lower Upper
212 100
106 15.1 12.6 19.0
104 8.8 7.2 10.8



#28
Fluoranthene
Concen: 0.366 ng
RT: 19.173 min Scan# 2087
Delta R.T. -0.008 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

Tgt Ion:202 Resp: 17201
Ion Ratio Lower Upper
202 100
101 12.4 9.6 14.4
203 16.9 13.5 20.3

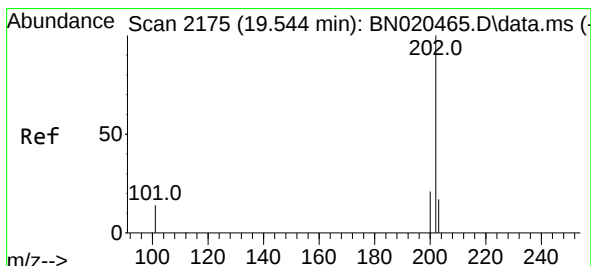
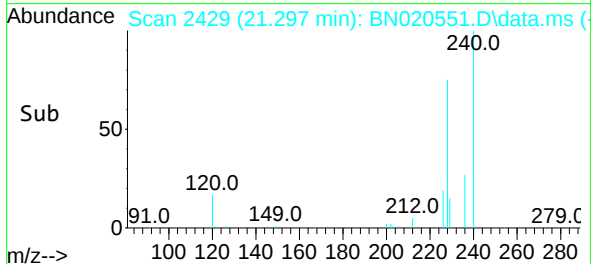
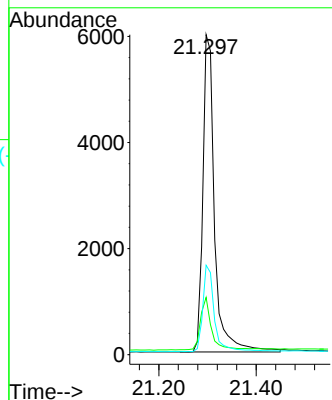
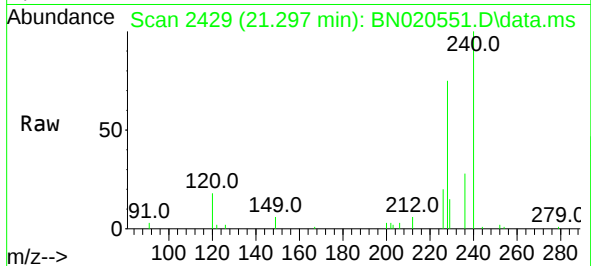




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.297 min Scan# 2430
Delta R.T. -0.009 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

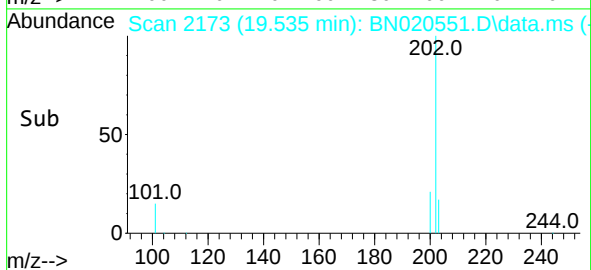
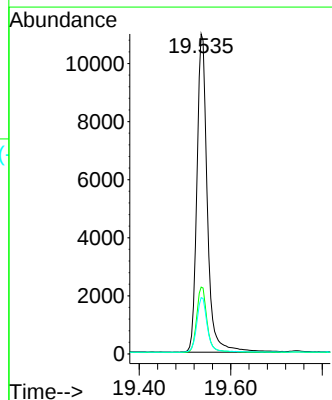
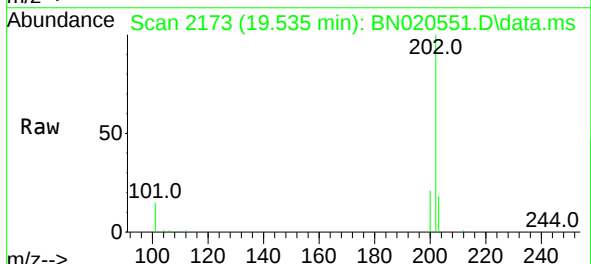
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

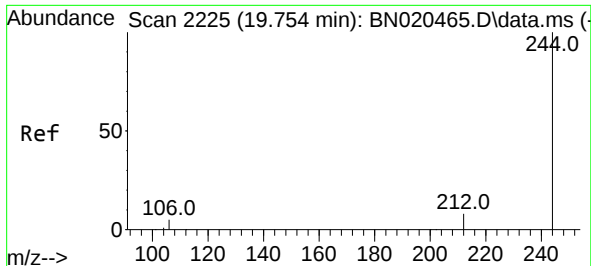
Tgt Ion:240 Resp: 9989
Ion Ratio Lower Upper
240 100
120 17.9 14.6 21.8
236 27.9 22.6 33.8



#30
Pyrene
Concen: 0.410 ng
RT: 19.535 min Scan# 2173
Delta R.T. -0.008 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

Tgt Ion:202 Resp: 17351
Ion Ratio Lower Upper
202 100
200 20.4 16.6 25.0
203 17.5 14.2 21.2

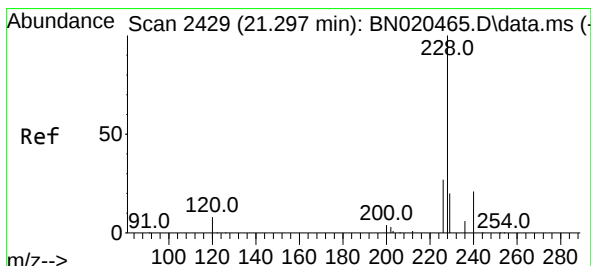
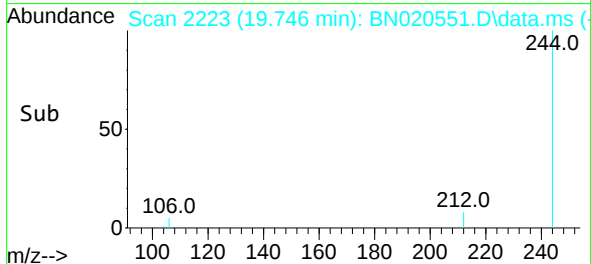
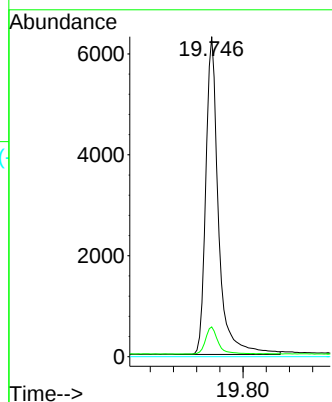
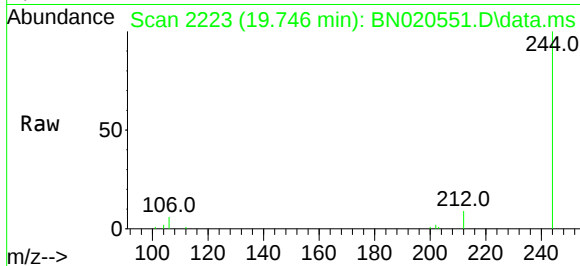




#31
 Terphenyl-d14
 Concen: 0.401 ng
 RT: 19.746 min Scan# 21
 Delta R.T. -0.008 min
 Lab File: BN020551.D
 Acq: 29 Jun 2022 01:37

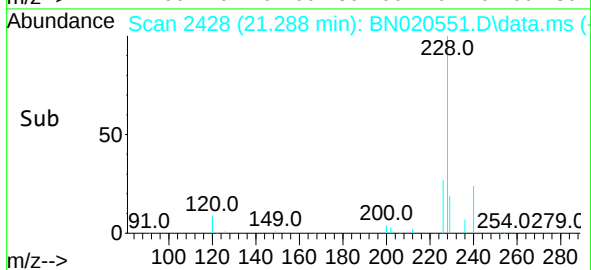
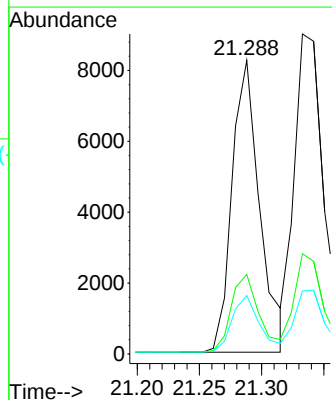
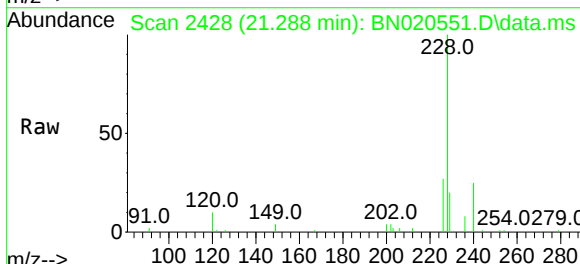
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

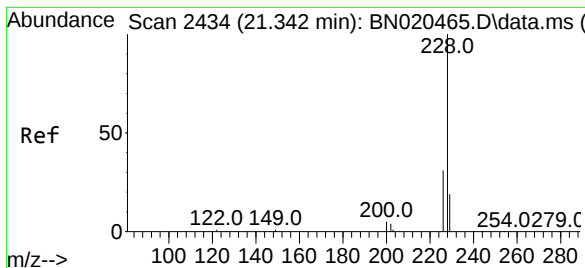
Tgt Ion:244 Resp: 9563
 Ion Ratio Lower Upper
 244 100
 212 9.3 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.357 ng
 RT: 21.288 min Scan# 2428
 Delta R.T. -0.009 min
 Lab File: BN020551.D
 Acq: 29 Jun 2022 01:37

Tgt Ion:228 Resp: 12732
 Ion Ratio Lower Upper
 228 100
 226 27.1 21.2 31.8
 229 19.9 15.6 23.4





#33

Chrysene

Concen: 0.384 ng

RT: 21.333 min Scan# 2433

Delta R.T. -0.009 min

Lab File: BN020551.D

Acq: 29 Jun 2022 01:37

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

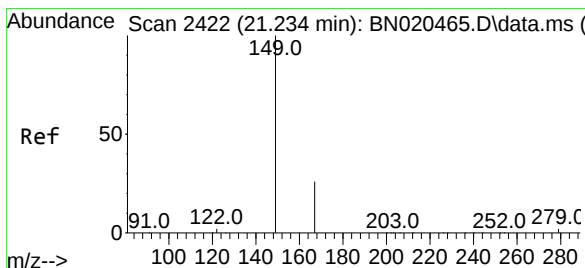
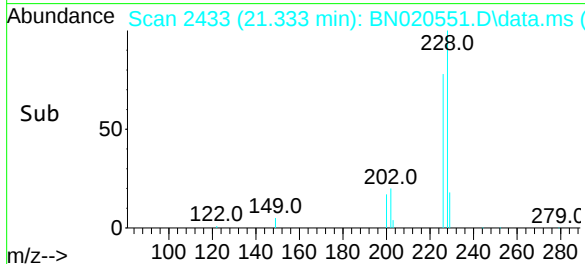
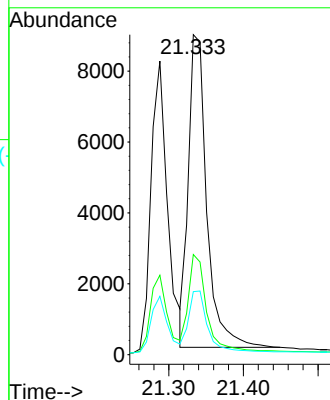
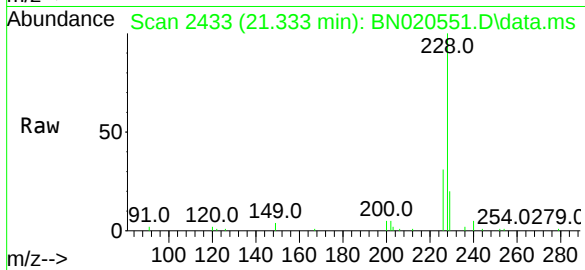
Tgt Ion:228 Resp: 15175

Ion Ratio Lower Upper

228 100

226 31.3 23.4 35.0

229 19.7 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.322 ng

RT: 21.225 min Scan# 2421

Delta R.T. -0.009 min

Lab File: BN020551.D

Acq: 29 Jun 2022 01:37

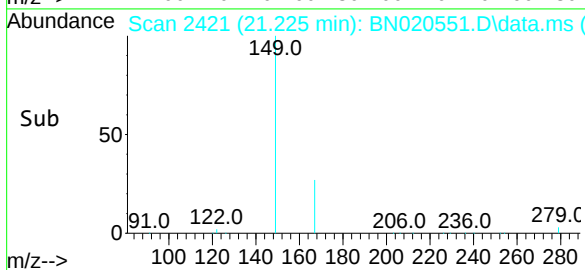
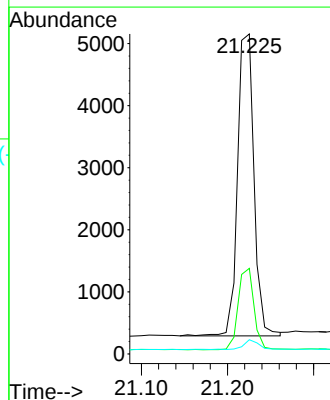
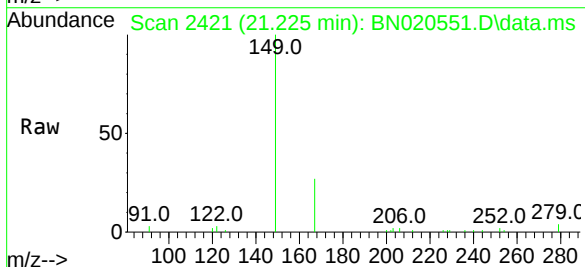
Tgt Ion:149 Resp: 6469

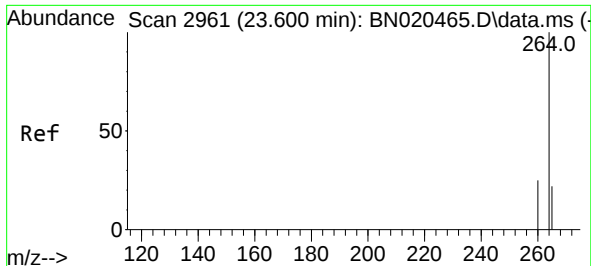
Ion Ratio Lower Upper

149 100

167 26.1 21.7 32.5

279 3.0 2.2 3.2



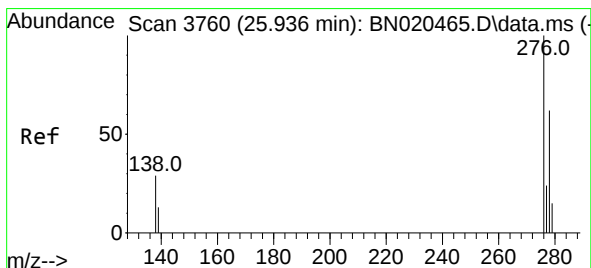
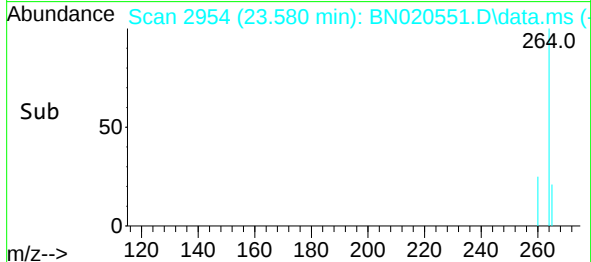
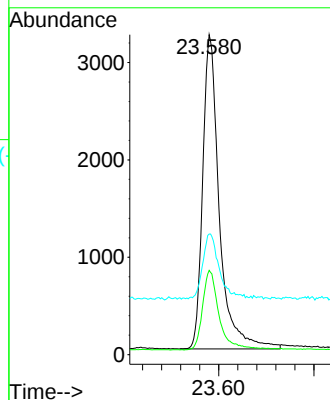
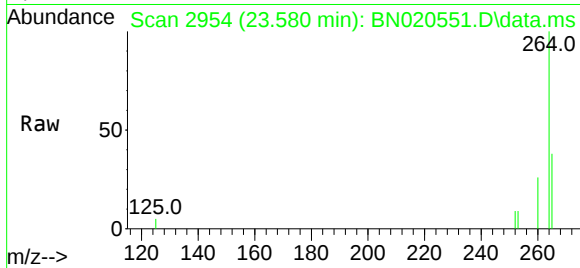


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.580 min Scan# 2954
Delta R.T. -0.020 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:264 Resp: 7800

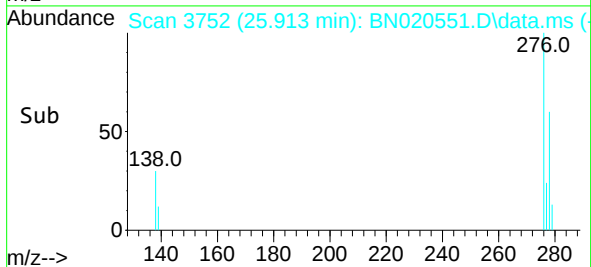
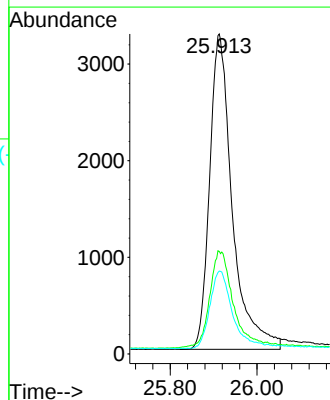
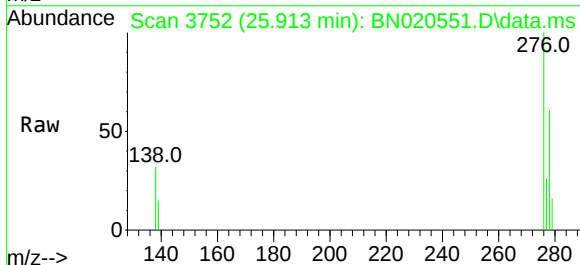
Ion	Ratio	Lower	Upper
264	100		
260	26.4	20.9	31.3
265	37.7	28.0	42.0

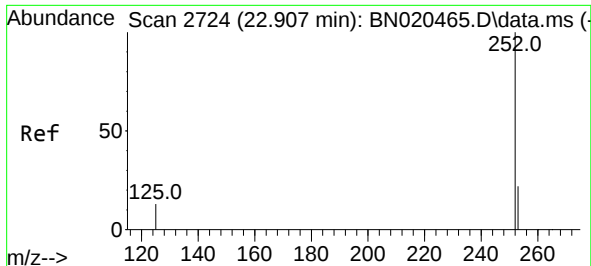


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.341 ng
RT: 25.913 min Scan# 3752
Delta R.T. -0.023 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

Tgt Ion:276 Resp: 11848

Ion	Ratio	Lower	Upper
276	100		
138	31.4	25.9	38.9
277	24.3	19.8	29.8





#37

Benzo(b)fluoranthene

Concen: 0.406 ng

RT: 22.893 min Scan# 21

Delta R.T. -0.015 min

Lab File: BN020551.D

Acq: 29 Jun 2022 01:37

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

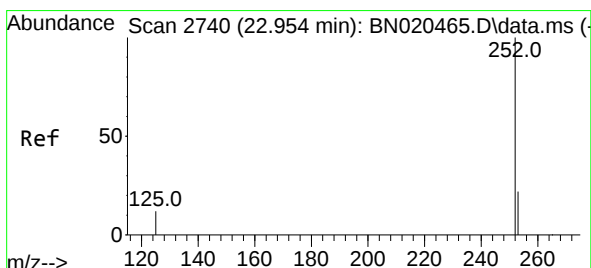
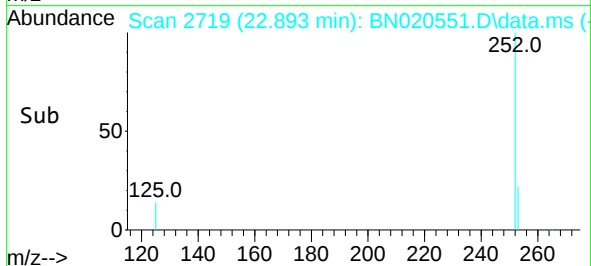
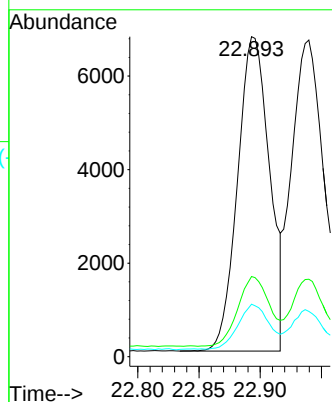
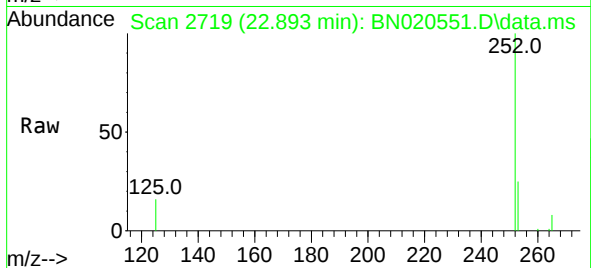
Tgt Ion:252 Resp: 12215

Ion Ratio Lower Upper

252 100

253 25.0 18.5 27.7

125 16.4 11.4 17.0



#38

Benzo(k)fluoranthene

Concen: 0.386 ng

RT: 22.940 min Scan# 2735

Delta R.T. -0.015 min

Lab File: BN020551.D

Acq: 29 Jun 2022 01:37

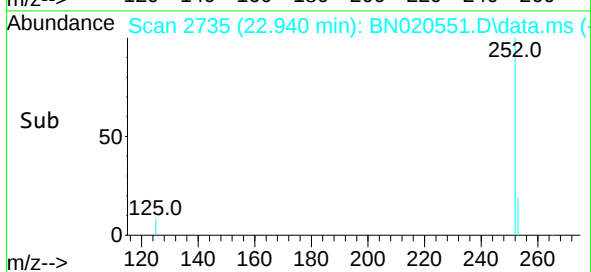
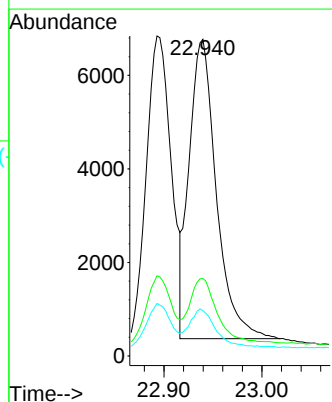
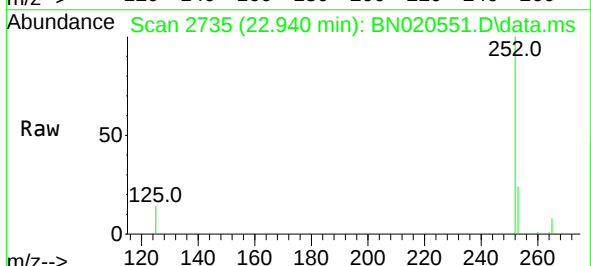
Tgt Ion:252 Resp: 12357

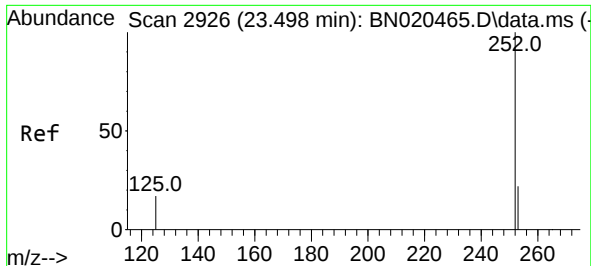
Ion Ratio Lower Upper

252 100

253 24.4 18.0 27.0

125 14.3 11.0 16.4

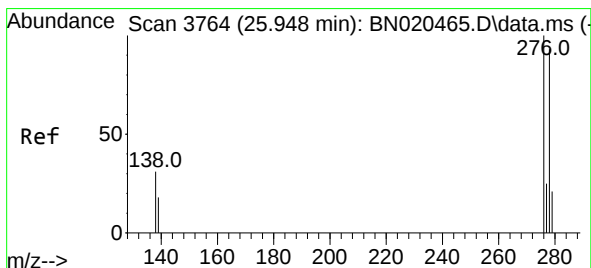
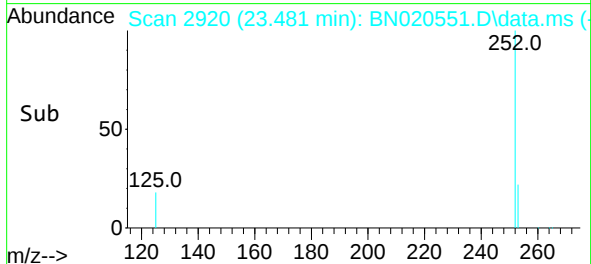
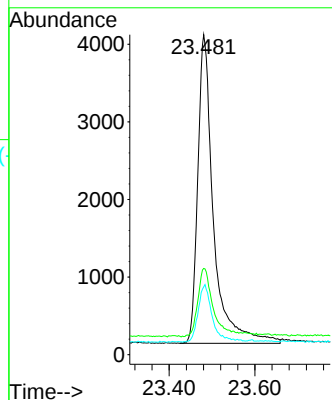
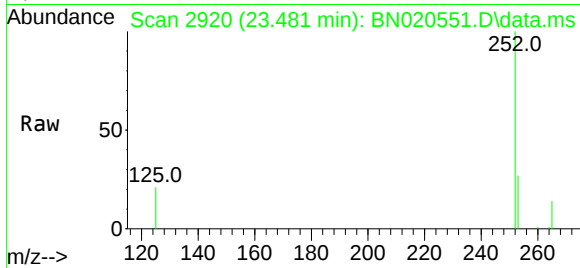




#39
Benzo(a)pyrene
Concen: 0.388 ng
RT: 23.481 min Scan# 2920
Delta R.T. -0.018 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

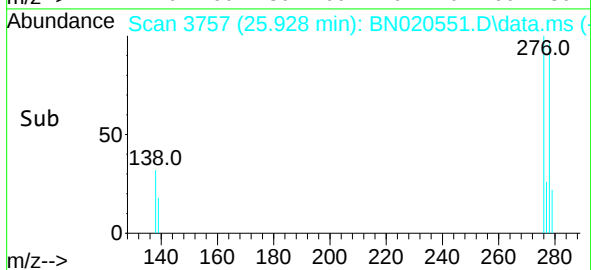
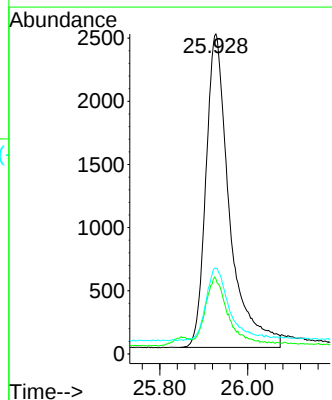
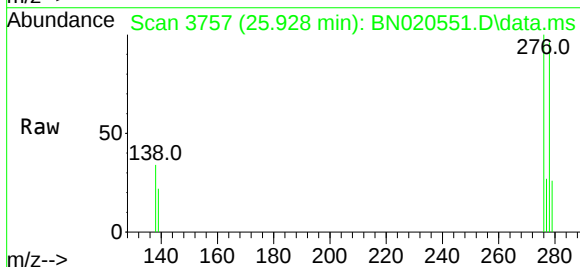
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

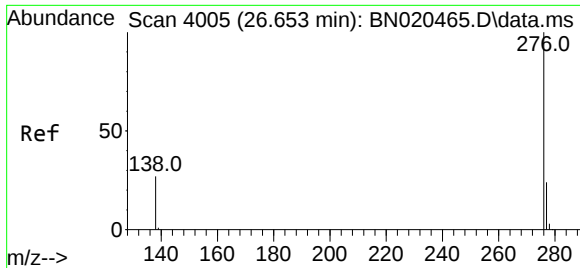
Tgt Ion:252 Resp: 10104
Ion Ratio Lower Upper
252 100
253 27.0 19.0 28.4
125 21.2 13.8 20.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.332 ng
RT: 25.928 min Scan# 3757
Delta R.T. -0.020 min
Lab File: BN020551.D
Acq: 29 Jun 2022 01:37

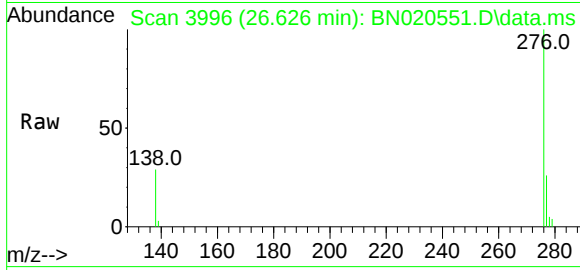
Tgt Ion:278 Resp: 9243
Ion Ratio Lower Upper
278 100
139 23.5 18.6 28.0
279 26.8 19.7 29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.343 ng
 RT: 26.626 min Scan# 3996
 Delta R.T. -0.026 min
 Lab File: BN020551.D
 Acq: 29 Jun 2022 01:37

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:276 Resp: 10436
 Ion Ratio Lower Upper
 276 100
 277 25.7 19.5 29.3
 138 29.2 22.6 34.0

