

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062822\
 Data File : BN020555.D
 Acq On : 29 Jun 2022 05:48
 Operator : CG/JU
 Sample : PB145790BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB145790BS

Quant Time: Jun 29 06:22:41 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)

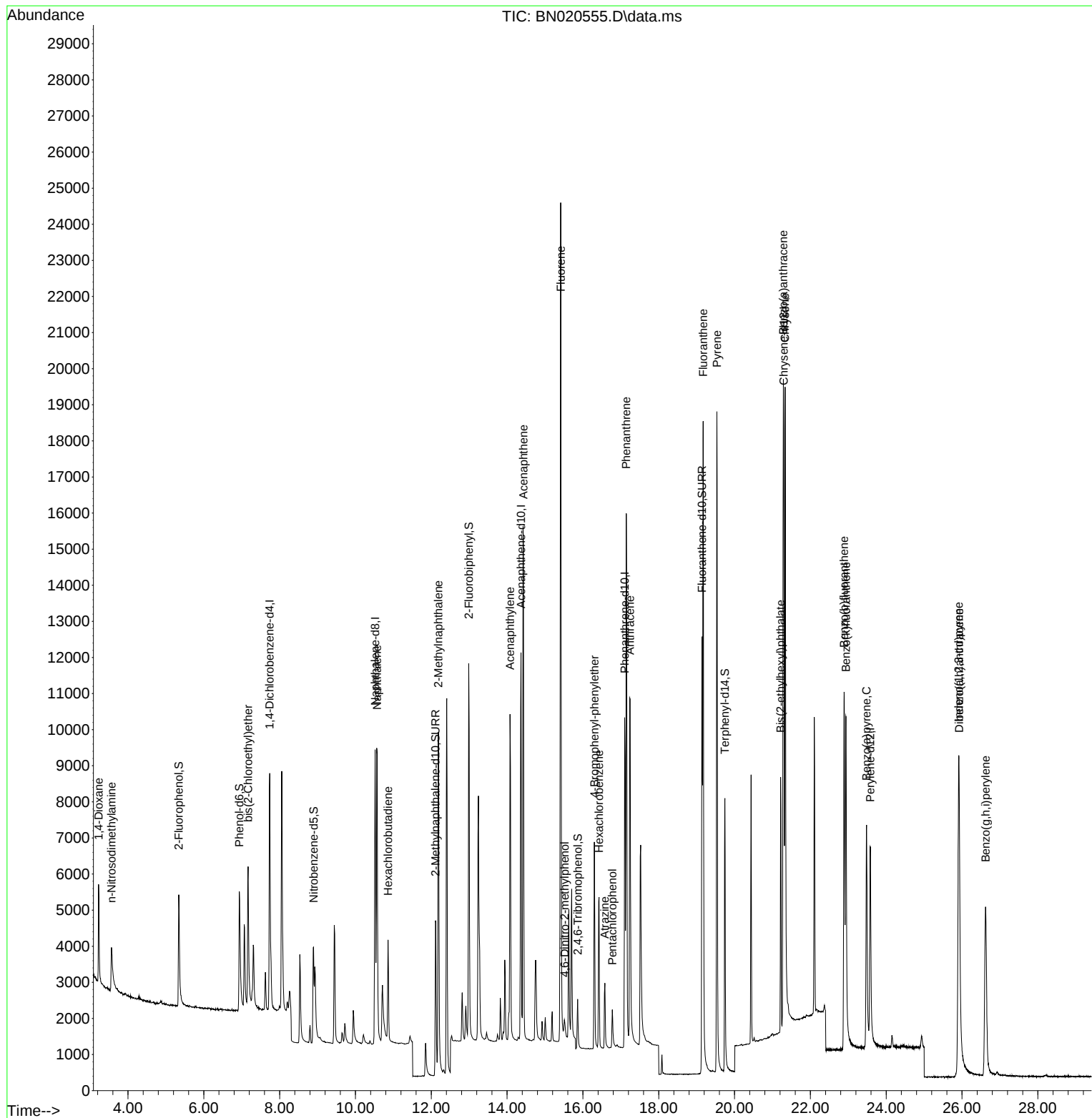
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.739	152	3809	0.400	ng	0.00
7) Naphthalene-d8	10.519	136	11552	0.400	ng	# 0.00
13) Acenaphthene-d10	14.367	164	6743	0.400	ng	0.00
19) Phenanthrene-d10	17.102	188	14090	0.400	ng	#-0.01
29) Chrysene-d12	21.297	240	11430	0.400	ng	0.00
35) Perylene-d12	23.580	264	8576	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.341	112	3391	0.321	ng	0.00
5) Phenol-d6	6.937	99	4111	0.325	ng	0.00
8) Nitrobenzene-d5	8.896	82	3004	0.321	ng	0.00
11) 2-Methylnaphthalene-d10	12.113	152	7082	0.358	ng	0.00
14) 2,4,6-Tribromophenol	15.861	330	787	0.310	ng	0.00
15) 2-Fluorobiphenyl	12.988	172	10291	0.370	ng	-0.01
27) Fluoranthene-d10	19.143	212	14710	0.351	ng	0.00
31) Terphenyl-d14	19.746	244	10329	0.378	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.225	88	1698	0.340	ng	99
3) n-Nitrosodimethylamine	3.564	42	1315	0.289	ng	94
6) bis(2-Chloroethyl)ether	7.168	93	3691	0.340	ng	99
9) Naphthalene	10.573	128	12649	0.367	ng	99
10) Hexachlorobutadiene	10.861	225	2260	0.360	ng	# 100
12) 2-Methylnaphthalene	12.189	142	8250	0.360	ng	99
16) Acenaphthylene	14.078	152	11120	0.343	ng	99
17) Acenaphthene	14.431	154	7995	0.363	ng	96
18) Fluorene	15.414	166	10315	0.359	ng	100
20) 4,6-Dinitro-2-methylph...	15.521	198	368	0.359	ng	# 59
21) 4-Bromophenyl-phenylether	16.302	248	2901	0.354	ng	98
22) Hexachlorobenzene	16.425	284	3289	0.363	ng	99
23) Atrazine	16.579	200	1831	0.284	ng	97
24) Pentachlorophenol	16.774	266	684	0.419	ng	92
25) Phenanthrene	17.143	178	17055	0.359	ng	100
26) Anthracene	17.246	178	13732	0.335	ng	100
28) Fluoranthene	19.172	202	18593	0.359	ng	99
30) Pyrene	19.535	202	18745	0.387	ng	100
32) Benzo(a)anthracene	21.288	228	14105	0.345	ng	99
33) Chrysene	21.333	228	16493	0.365	ng	98
34) Bis(2-ethylhexyl)phtha...	21.216	149	7036	0.306	ng	98
36) Indeno(1,2,3-cd)pyrene	25.910	276	12732	0.333	ng	99
37) Benzo(b)fluoranthene	22.890	252	13136	0.397	ng	97
38) Benzo(k)fluoranthene	22.939	252	13750	0.391	ng	97
39) Benzo(a)pyrene	23.480	252	10861	0.379	ng	# 92
40) Dibenzo(a,h)anthracene	25.925	278	9884	0.323	ng	98
41) Benzo(g,h,i)perylene	26.620	276	11216	0.335	ng	98

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

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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
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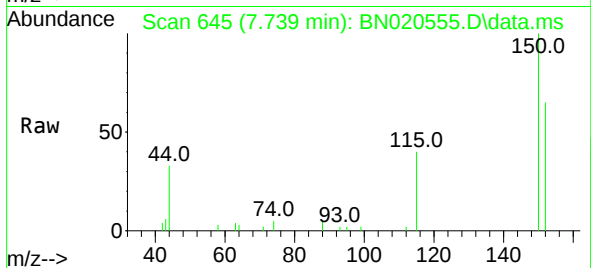
Quant Time: Jun 29 06:22:41 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
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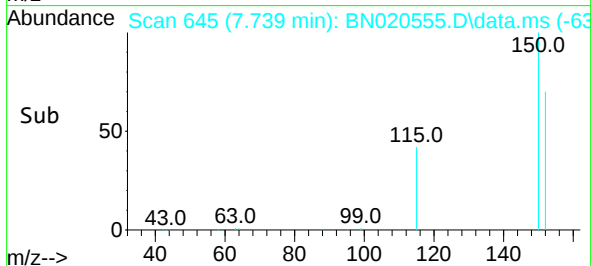
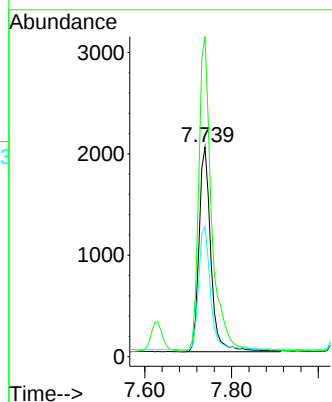


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.739 min Scan# 64
 Delta R.T. -0.000 min
 Lab File: BN020555.D
 Acq: 29 Jun 2022 05:48

Instrument :
 BNA_N
 ClientSampleId :
 PB145790BS

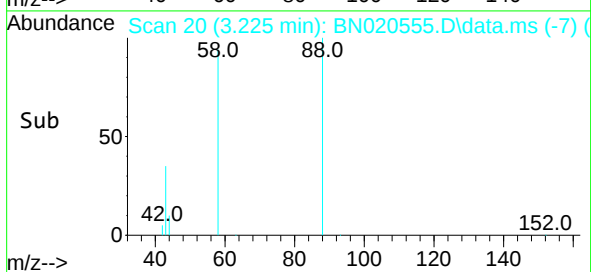
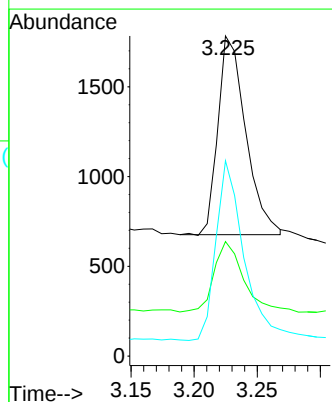
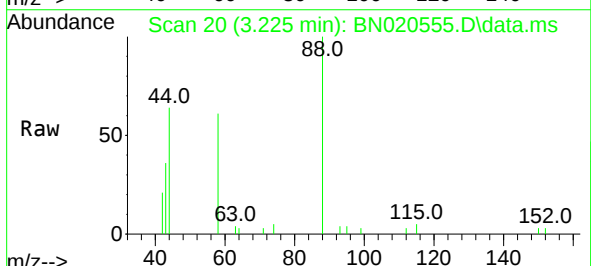


Tgt Ion:152 Resp: 3809
 Ion Ratio Lower Upper
 152 100
 150 152.8 127.9 191.9
 115 61.9 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.340 ng
 RT: 3.225 min Scan# 20
 Delta R.T. -0.007 min
 Lab File: BN020555.D
 Acq: 29 Jun 2022 05:48

Tgt Ion: 88 Resp: 1698
 Ion Ratio Lower Upper
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 43 36.9 30.2 45.2
 58 90.2 73.0 109.6

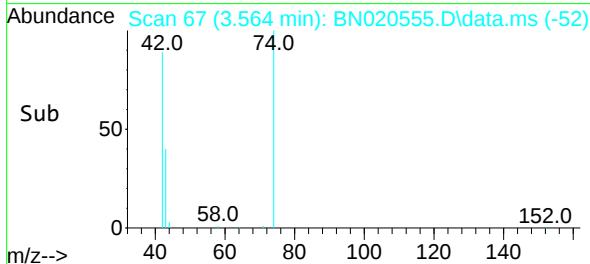
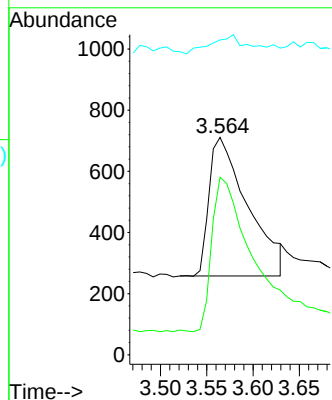
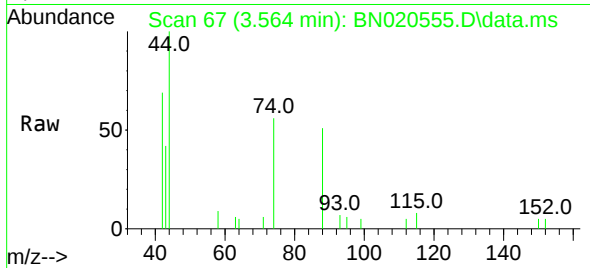




#3
 n-Nitrosodimethylamine
 Concen: 0.289 ng
 RT: 3.564 min Scan# 61
 Delta R.T. 0.007 min
 Lab File: BN020555.D
 Acq: 29 Jun 2022 05:48

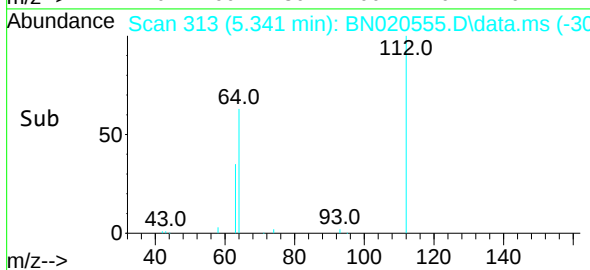
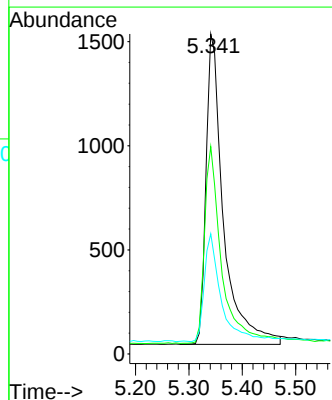
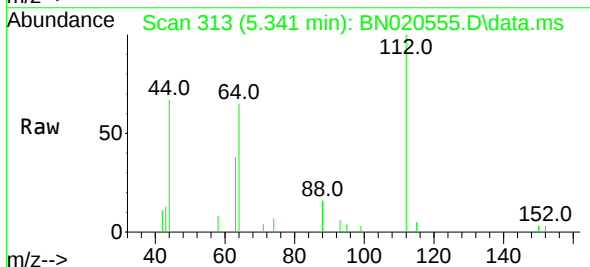
Instrument :
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Tgt Ion: 42 Resp: 1315
 Ion Ratio Lower Upper
 42 100
 74 112.0 84.0 126.0
 44 12.9 9.8 14.8



#4
 2-Fluorophenol
 Concen: 0.321 ng
 RT: 5.341 min Scan# 313
 Delta R.T. -0.007 min
 Lab File: BN020555.D
 Acq: 29 Jun 2022 05:48

Tgt Ion: 112 Resp: 3391
 Ion Ratio Lower Upper
 112 100
 64 62.3 49.1 73.7
 63 33.9 26.3 39.5

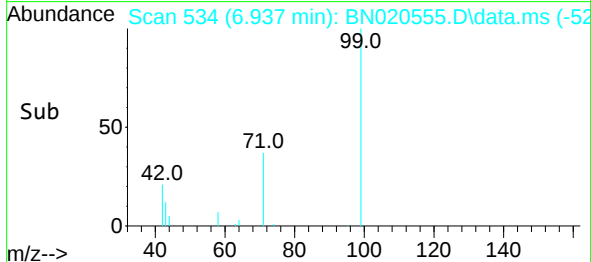
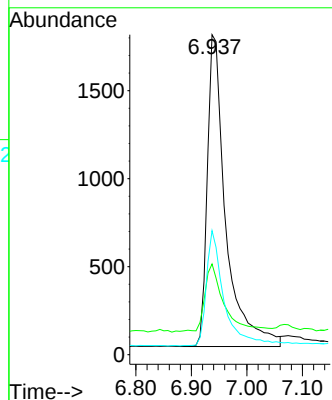
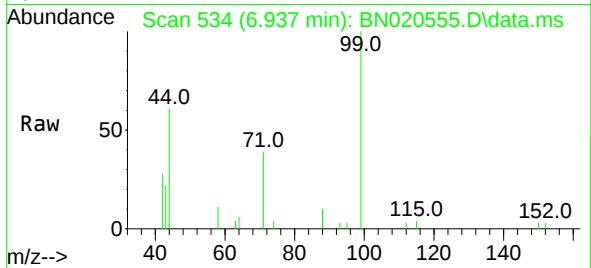




#5
Phenol-d6
Concen: 0.325 ng
RT: 6.937 min Scan# 511
Delta R.T. -0.007 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

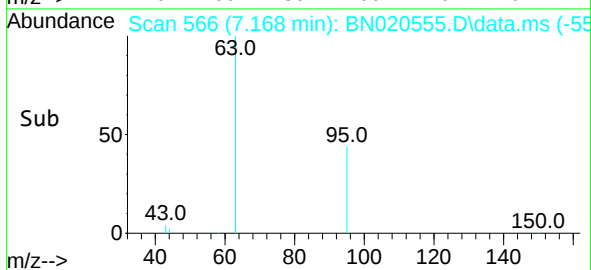
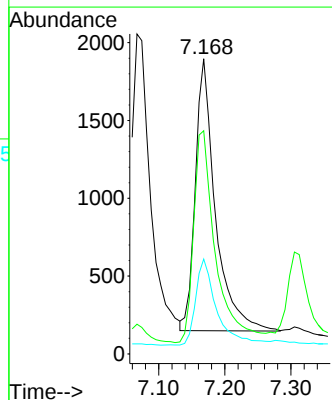
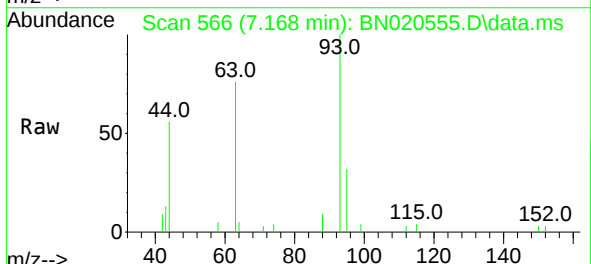
Instrument :
BNA_N
ClientSampleId :
PB145790BS

Tgt Ion: 99 Resp: 4111
Ion Ratio Lower Upper
99 100
42 23.3 19.3 28.9
71 35.5 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.340 ng
RT: 7.168 min Scan# 566
Delta R.T. -0.000 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

Tgt Ion: 93 Resp: 3691
Ion Ratio Lower Upper
93 100
63 85.4 67.4 101.0
95 33.6 26.5 39.7

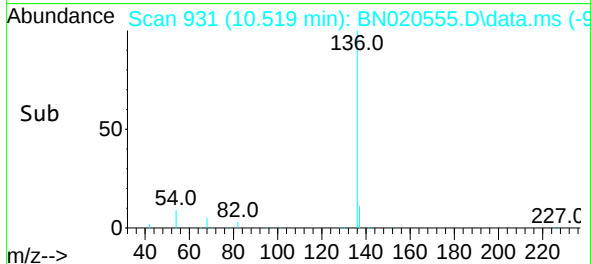
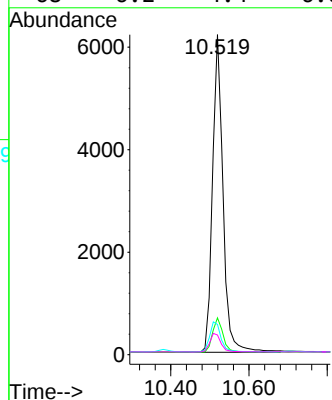
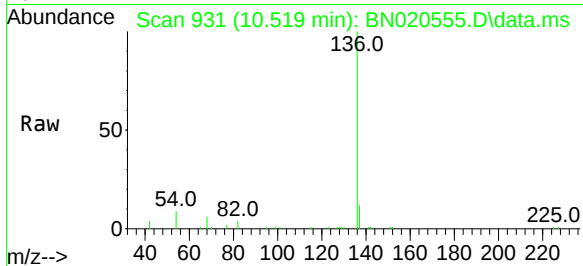




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.519 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

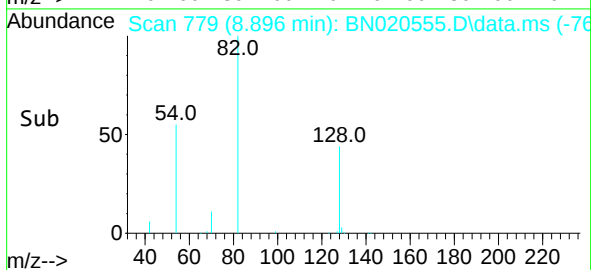
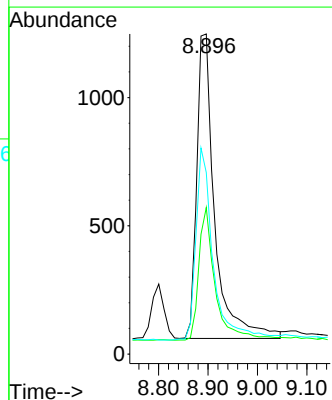
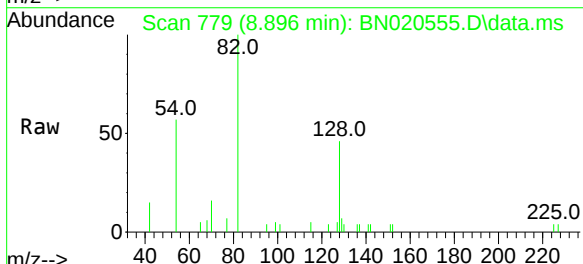
Instrument :
BNA_N
ClientSampleId :
PB145790BS

Tgt Ion:136 Resp: 11552
Ion Ratio Lower Upper
136 100
137 11.5 9.0 13.6
54 9.5 6.2 9.2#
68 6.2 4.4 6.6



#8
Nitrobenzene-d5
Concen: 0.321 ng
RT: 8.896 min Scan# 779
Delta R.T. -0.000 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

Tgt Ion: 82 Resp: 3004
Ion Ratio Lower Upper
82 100
128 45.8 35.0 52.6
54 56.7 46.2 69.4

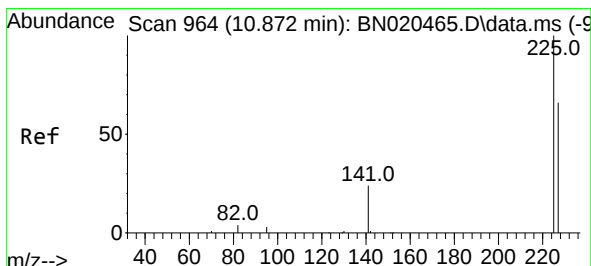
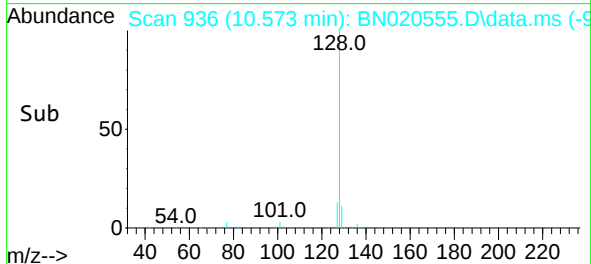
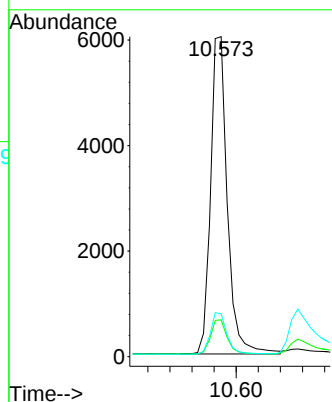
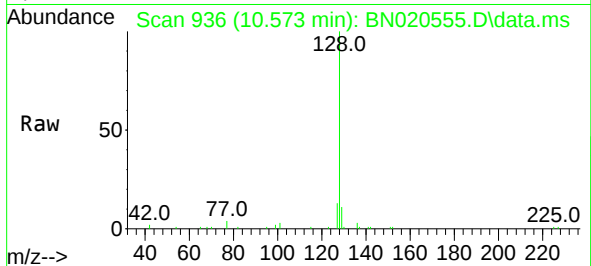




#9
Naphthalene
Concen: 0.367 ng
RT: 10.573 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

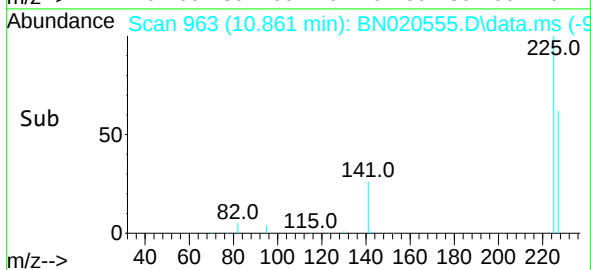
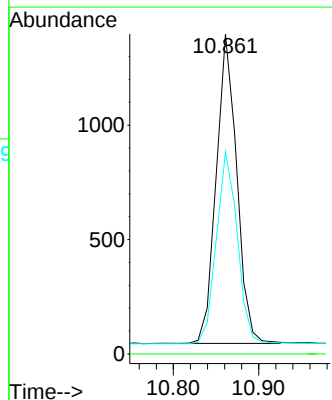
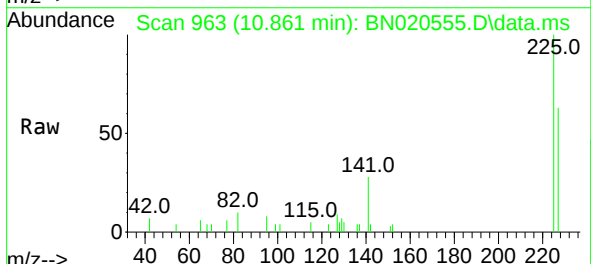
Instrument :
BNA_N
ClientSampleId :
PB145790BS

Tgt Ion:128 Resp: 12649
Ion Ratio Lower Upper
128 100
129 11.5 8.9 13.3
127 13.4 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.360 ng
RT: 10.861 min Scan# 963
Delta R.T. -0.011 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

Tgt Ion:225 Resp: 2260
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.3 50.9 76.3

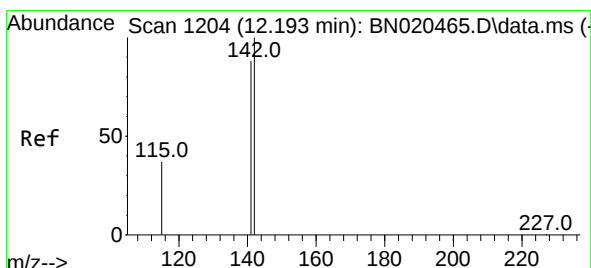
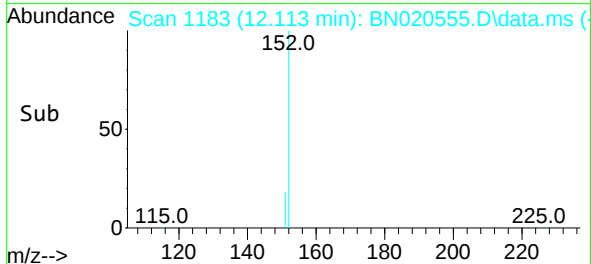
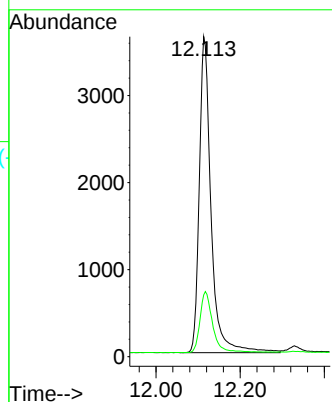
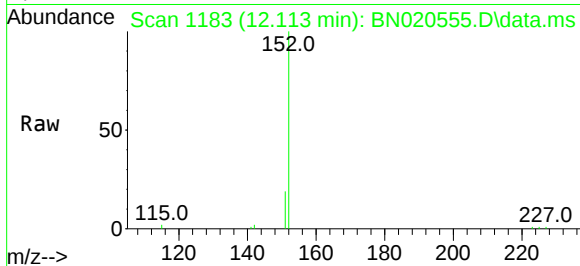




#11
2-Methylnaphthalene-d10
Concen: 0.358 ng
RT: 12.113 min Scan# 1183
Delta R.T. -0.008 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

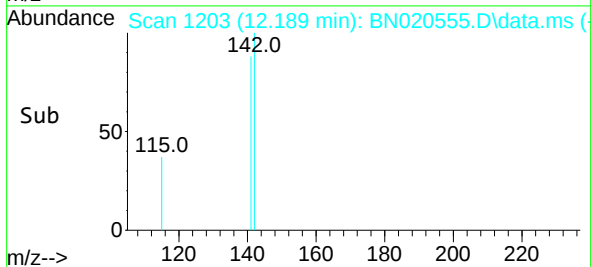
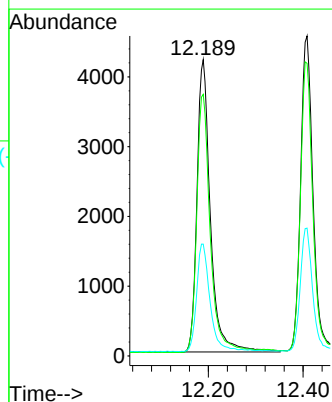
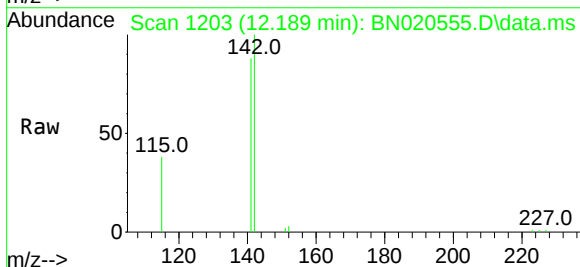
Instrument :
BNA_N
ClientSampleId :
PB145790BS

Tgt Ion:152 Resp: 7082
Ion Ratio Lower Upper
152 100
151 20.6 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.360 ng
RT: 12.189 min Scan# 1203
Delta R.T. -0.004 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

Tgt Ion:142 Resp: 8250
Ion Ratio Lower Upper
142 100
141 88.3 71.6 107.4
115 37.7 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: BN020555.D

Acq: 29 Jun 2022 05:48

Instrument :

BNA_N

ClientSampleId :

PB145790BS

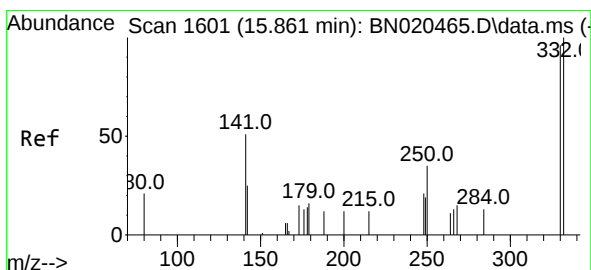
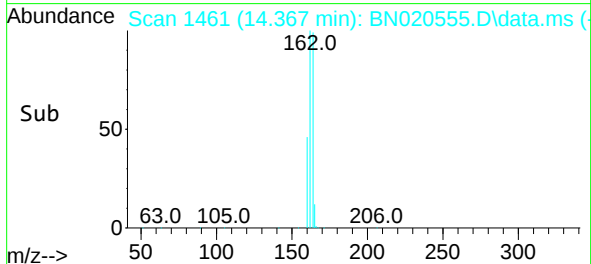
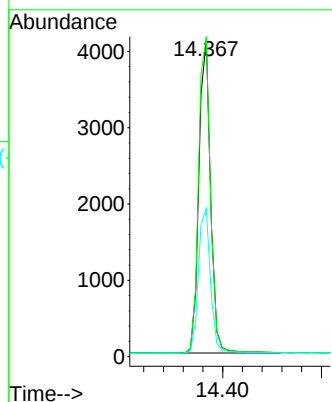
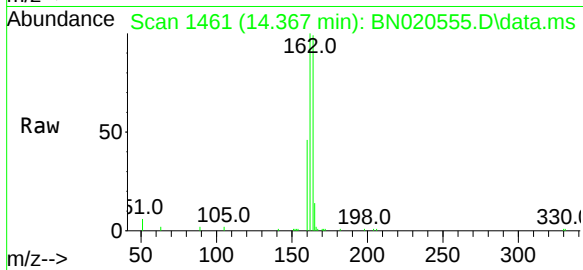
Tgt Ion:164 Resp: 6743

Ion Ratio Lower Upper

164 100

162 100.9 82.1 123.1

160 46.7 38.6 58.0



#14

2,4,6-Tribromophenol

Concen: 0.310 ng

RT: 15.861 min Scan# 1601

Delta R.T. -0.000 min

Lab File: BN020555.D

Acq: 29 Jun 2022 05:48

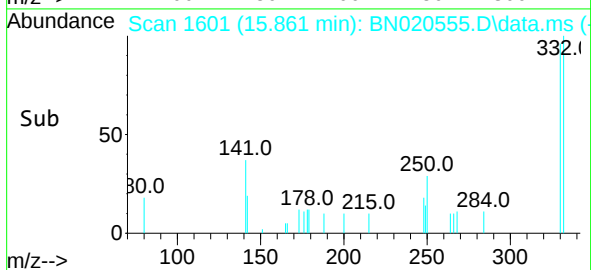
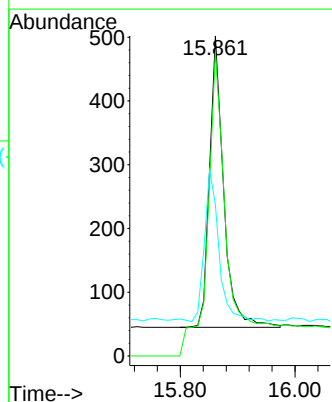
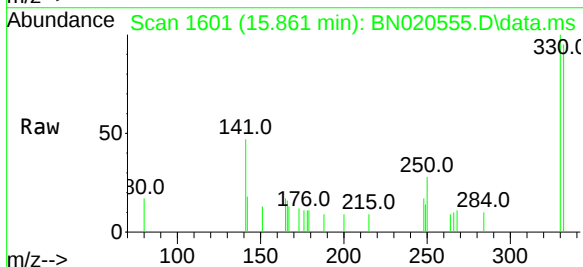
Tgt Ion:330 Resp: 787

Ion Ratio Lower Upper

330 100

332 155.3 77.6 116.4#

141 52.2 41.0 61.4

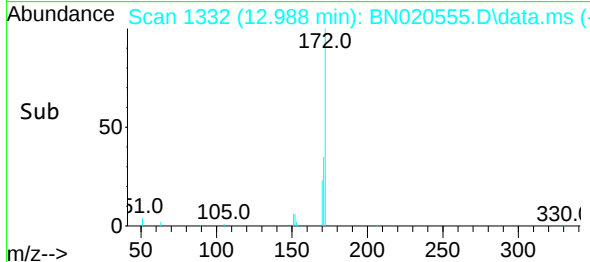
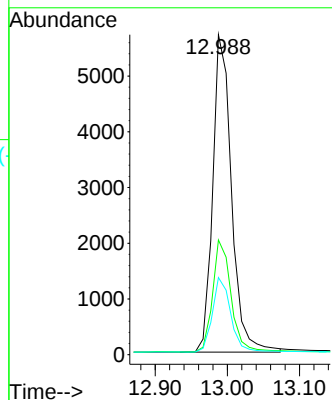
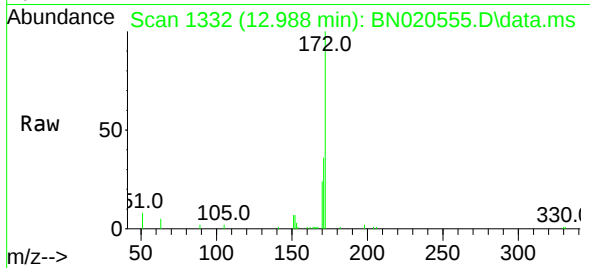




#15
2-Fluorobiphenyl
Concen: 0.370 ng
RT: 12.988 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

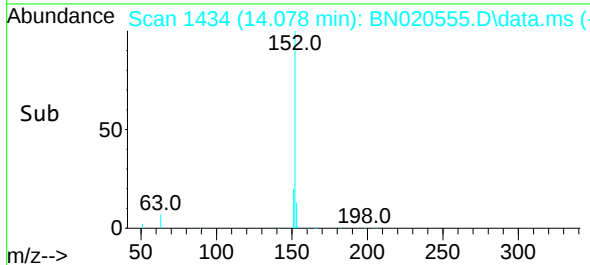
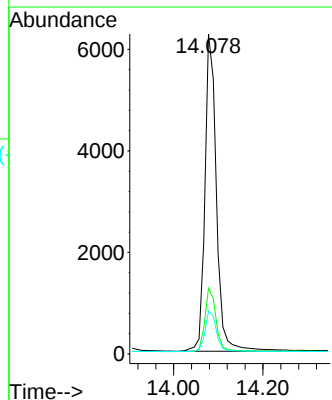
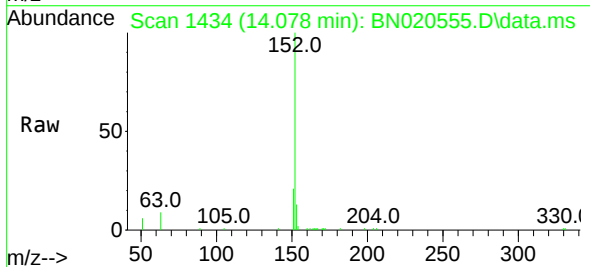
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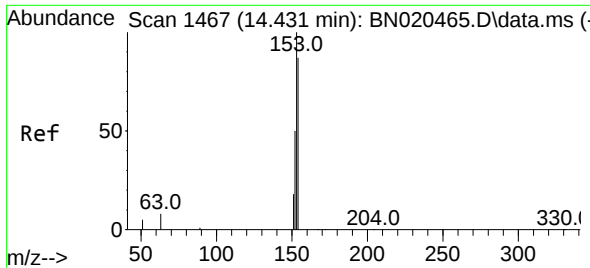
Tgt Ion:	172	Resp:	10291
Ion Ratio	Lower	Upper	
172	100		
171	35.9	27.2	40.8
170	24.1	18.2	27.4



#16
Acenaphthylene
Concen: 0.343 ng
RT: 14.078 min Scan# 1434
Delta R.T. -0.011 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

Tgt Ion:	152	Resp:	11120
Ion Ratio	Lower	Upper	
152	100		
151	19.8	16.2	24.4
153	12.9	10.7	16.1

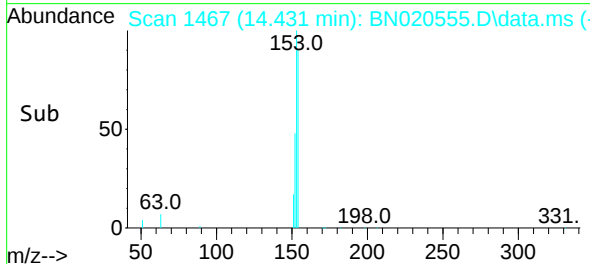
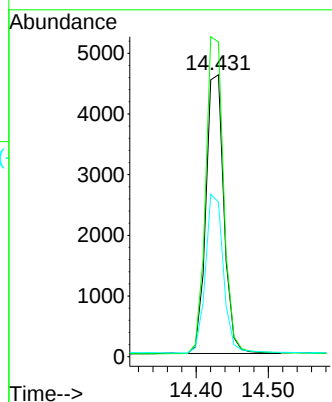
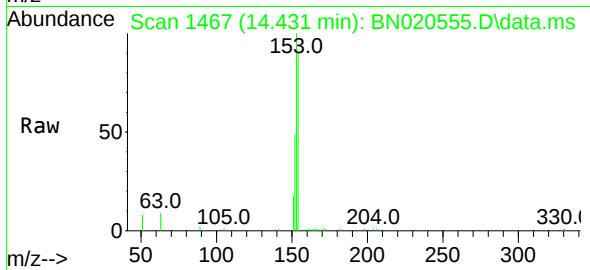




#17
Acenaphthene
Concen: 0.363 ng
RT: 14.431 min Scan# 1467
Delta R.T. -0.000 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

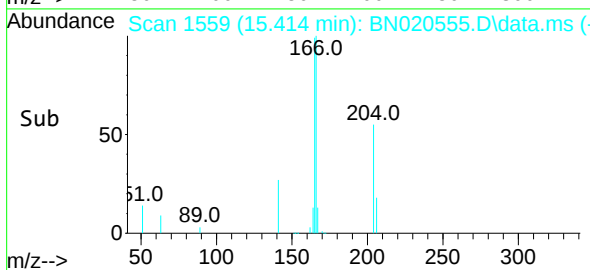
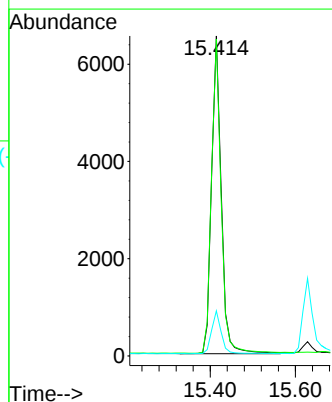
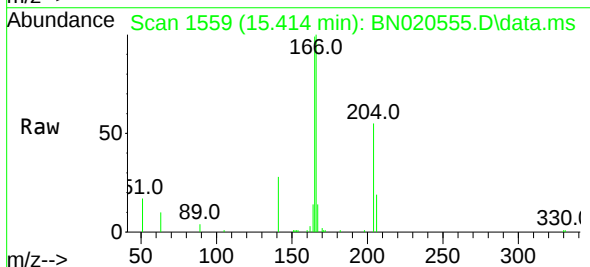
Instrument :
BNA_N
ClientSampleId :
PB145790BS

Tgt Ion:154 Resp: 7995
Ion Ratio Lower Upper
154 100
153 114.6 87.5 131.3
152 57.0 43.8 65.6



#18
Fluorene
Concen: 0.359 ng
RT: 15.414 min Scan# 1559
Delta R.T. -0.000 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

Tgt Ion:166 Resp: 10315
Ion Ratio Lower Upper
166 100
165 98.3 78.6 118.0
167 13.4 10.8 16.2

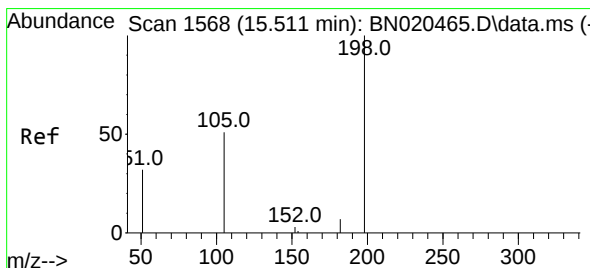
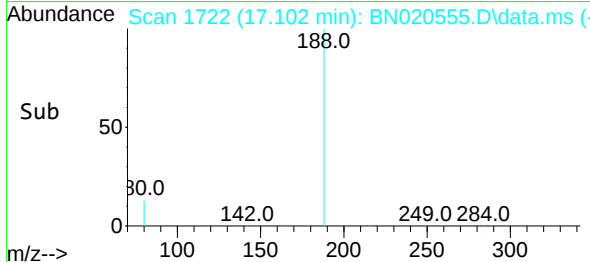
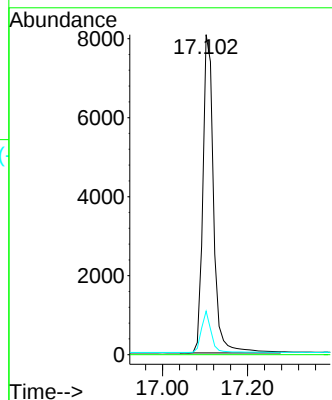
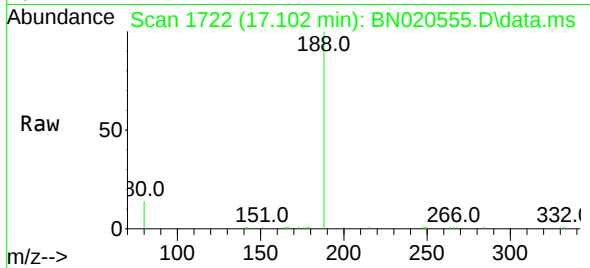




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.102 min Scan# 1722
Delta R.T. -0.011 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

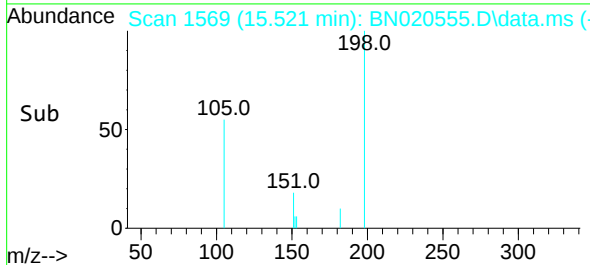
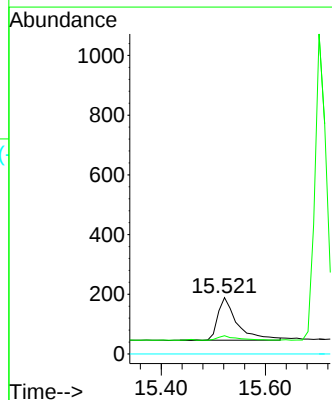
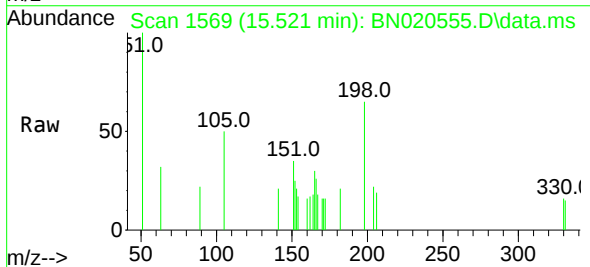
Instrument :
BNA_N
ClientSampleId :
PB145790BS

Tgt Ion:188 Resp: 14090
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.6 7.4 11.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.359 ng
RT: 15.521 min Scan# 1569
Delta R.T. 0.010 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

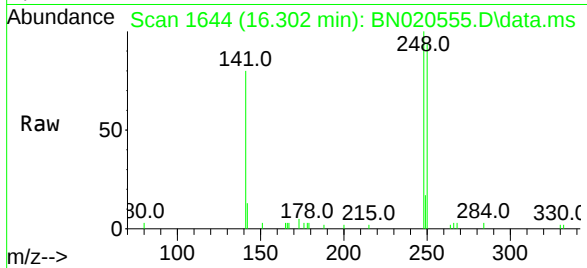
Tgt Ion:198 Resp: 368
Ion Ratio Lower Upper
198 100
182 32.3 12.1 18.1#
77 0.0 0.0 0.0



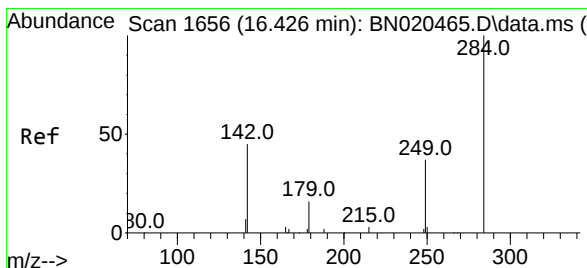
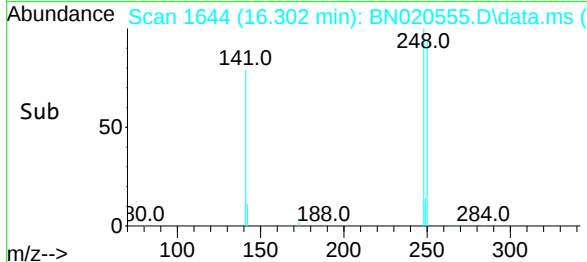
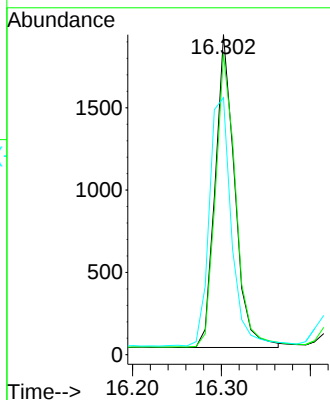


#21
4-Bromophenyl-phenylether
Concen: 0.354 ng
RT: 16.302 min Scan# 1644
Delta R.T. -0.010 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

Instrument :
BNA_N
ClientSampleId :
PB145790BS

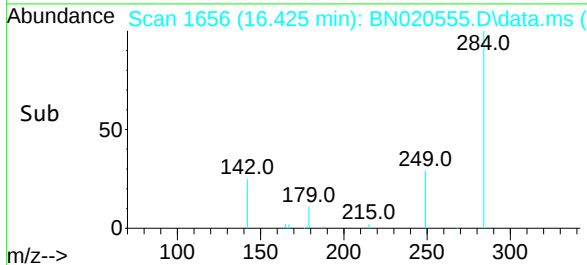
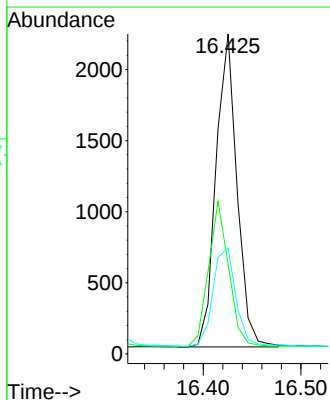
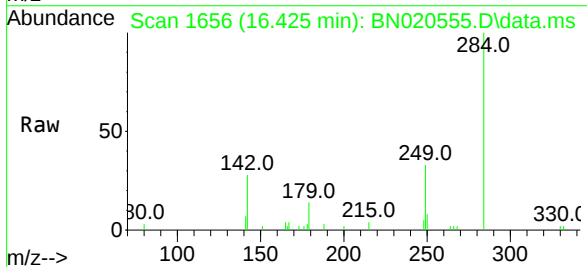


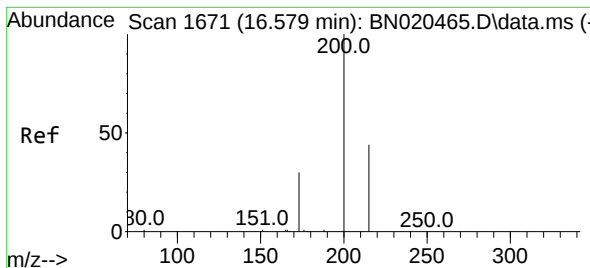
Tgt Ion:248 Resp: 2901
Ion Ratio Lower Upper
248 100
250 94.0 75.3 112.9
141 80.3 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.363 ng
RT: 16.425 min Scan# 1656
Delta R.T. -0.000 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

Tgt Ion:284 Resp: 3289
Ion Ratio Lower Upper
284 100
142 44.7 35.2 52.8
249 34.0 26.6 40.0





#23

Atrazine

Concen: 0.284 ng

RT: 16.579 min Scan# 1671

Delta R.T. -0.000 min

Lab File: BN020555.D

Acq: 29 Jun 2022 05:48

Instrument :

BNA_N

ClientSampleId :

PB145790BS

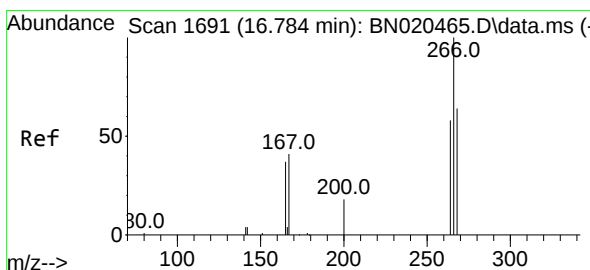
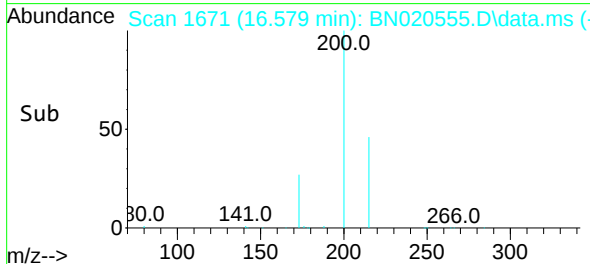
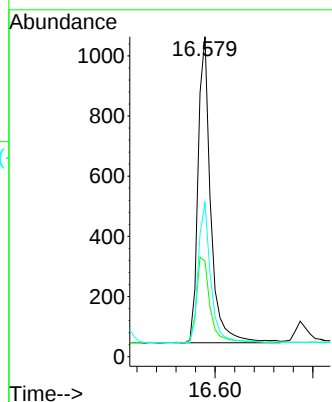
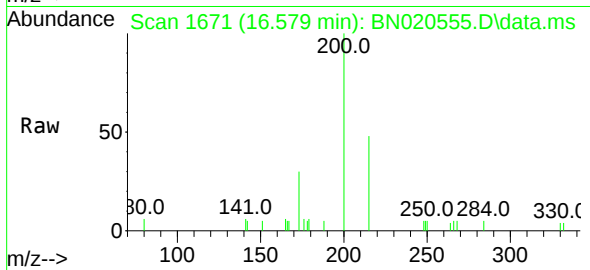
Tgt Ion:200 Resp: 1831

Ion Ratio Lower Upper

200 100

173 29.9 23.6 35.4

215 48.2 36.6 54.8



#24

Pentachlorophenol

Concen: 0.419 ng

RT: 16.774 min Scan# 1690

Delta R.T. -0.010 min

Lab File: BN020555.D

Acq: 29 Jun 2022 05:48

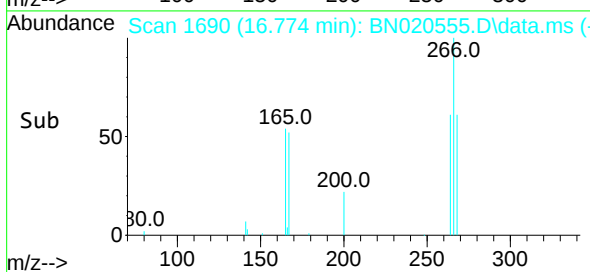
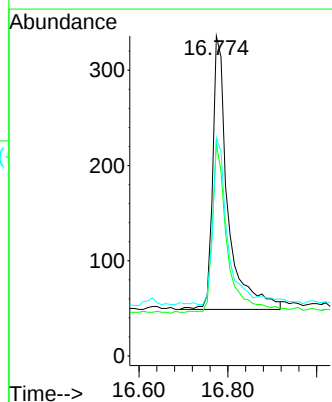
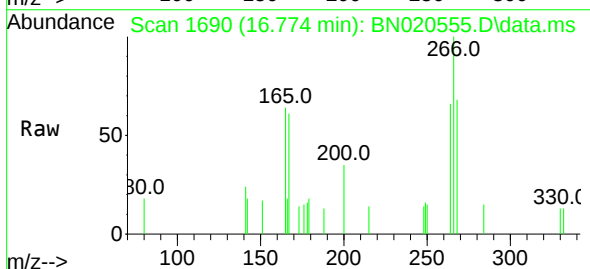
Tgt Ion:266 Resp: 684

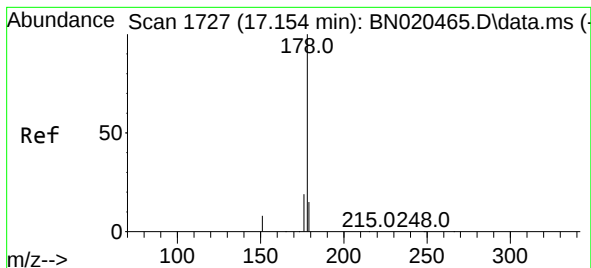
Ion Ratio Lower Upper

266 100

264 59.9 51.3 76.9

268 57.5 52.6 79.0





#25

Phenanthrene

Concen: 0.359 ng

RT: 17.143 min Scan# 1726

Delta R.T. -0.010 min

Lab File: BN020555.D

Acq: 29 Jun 2022 05:48

Instrument :

BNA_N

ClientSampleId :

PB145790BS

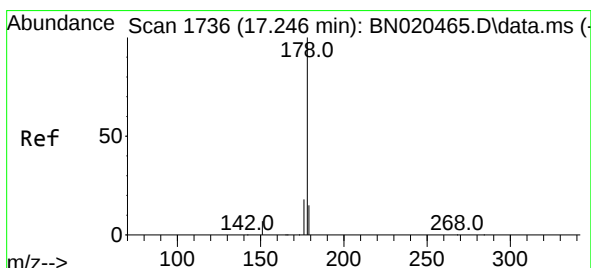
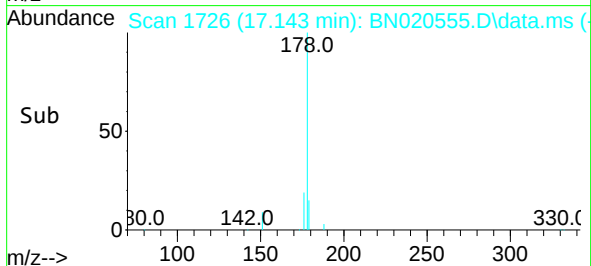
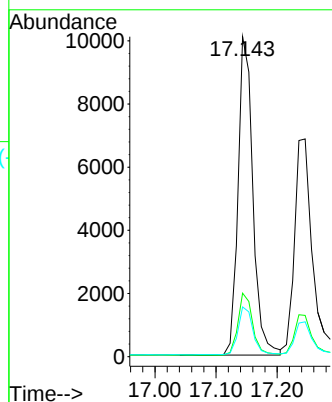
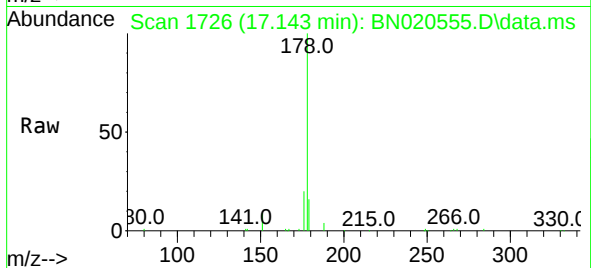
Tgt Ion:178 Resp: 17055

Ion Ratio Lower Upper

178 100

176 19.3 15.3 22.9

179 15.1 12.2 18.4



#26

Anthracene

Concen: 0.335 ng

RT: 17.246 min Scan# 1736

Delta R.T. -0.000 min

Lab File: BN020555.D

Acq: 29 Jun 2022 05:48

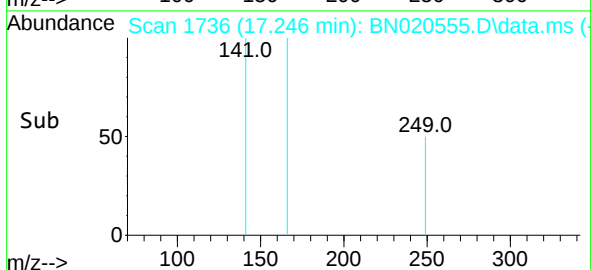
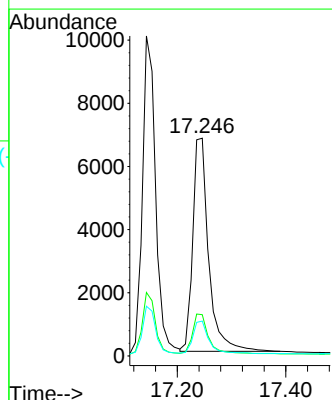
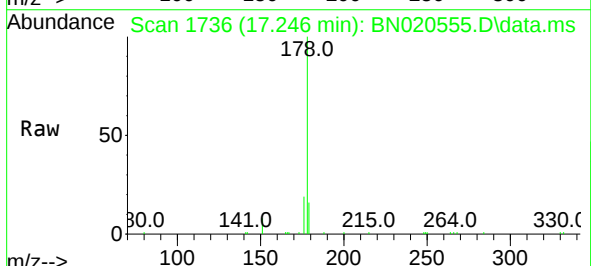
Tgt Ion:178 Resp: 13732

Ion Ratio Lower Upper

178 100

176 18.7 14.9 22.3

179 15.1 12.2 18.4

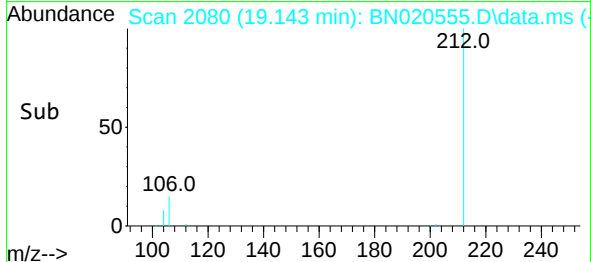
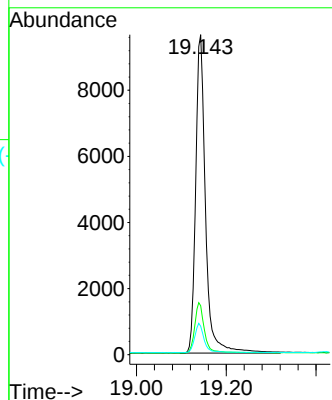
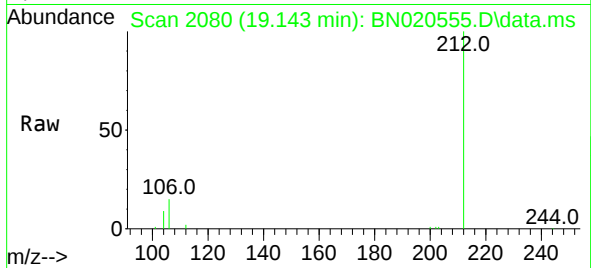




#27
Fluoranthene-d10
Concen: 0.351 ng
RT: 19.143 min Scan# 2080
Delta R.T. -0.004 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

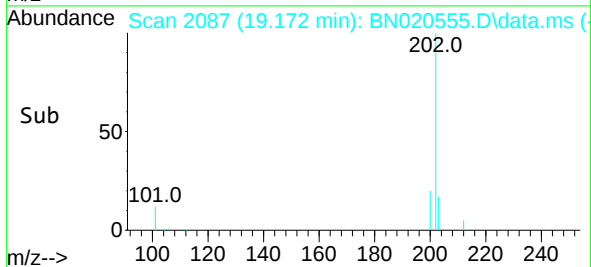
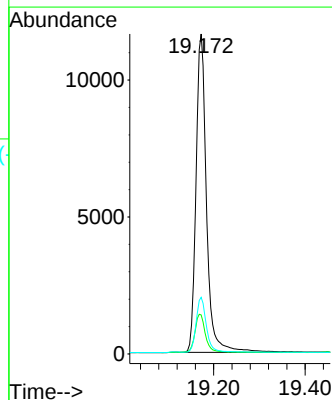
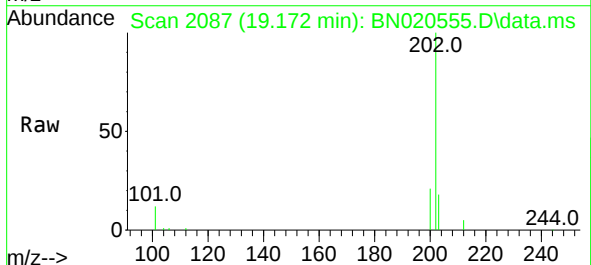
Instrument :
BNA_N
ClientSampleId :
PB145790BS

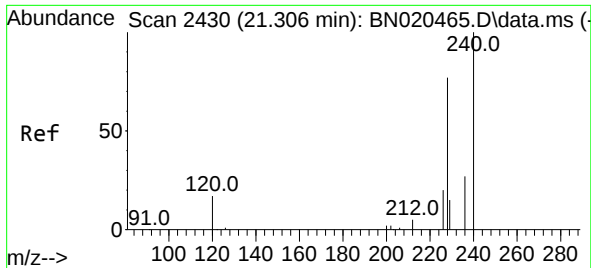
Tgt Ion:212 Resp: 14710
Ion Ratio Lower Upper
212 100
106 15.5 12.6 19.0
104 8.8 7.2 10.8



#28
Fluoranthene
Concen: 0.359 ng
RT: 19.172 min Scan# 2087
Delta R.T. -0.009 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

Tgt Ion:202 Resp: 18593
Ion Ratio Lower Upper
202 100
101 12.4 9.6 14.4
203 16.8 13.5 20.3

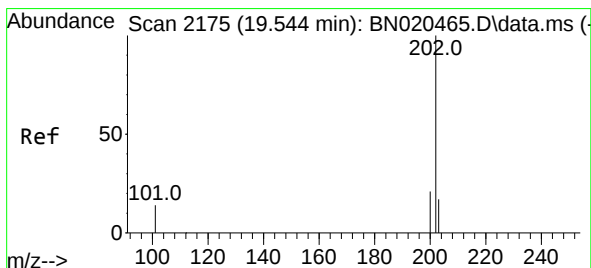
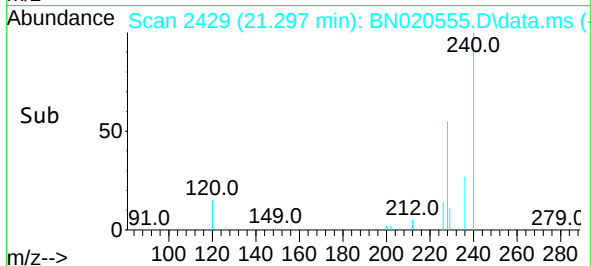
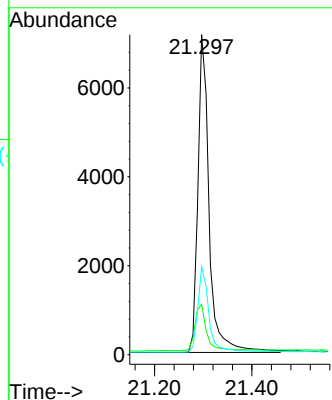
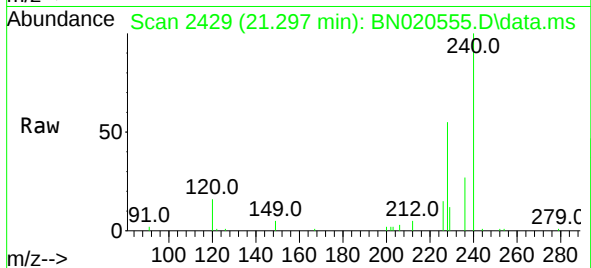




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.297 min Scan# 2430
Delta R.T. -0.009 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

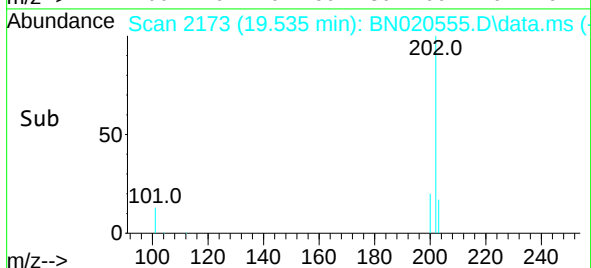
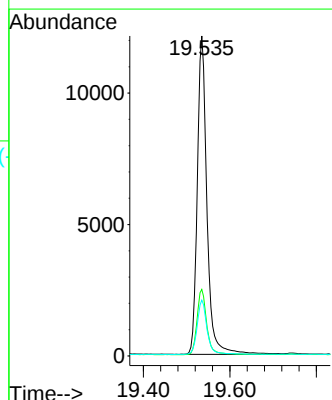
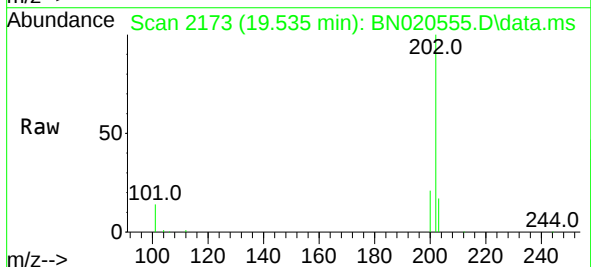
Instrument :
BNA_N
ClientSampleId :
PB145790BS

Tgt Ion:240 Resp: 11430
Ion Ratio Lower Upper
240 100
120 15.8 14.6 21.8
236 27.4 22.6 33.8



#30
Pyrene
Concen: 0.387 ng
RT: 19.535 min Scan# 2173
Delta R.T. -0.009 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

Tgt Ion:202 Resp: 18745
Ion Ratio Lower Upper
202 100
200 20.7 16.6 25.0
203 17.5 14.2 21.2

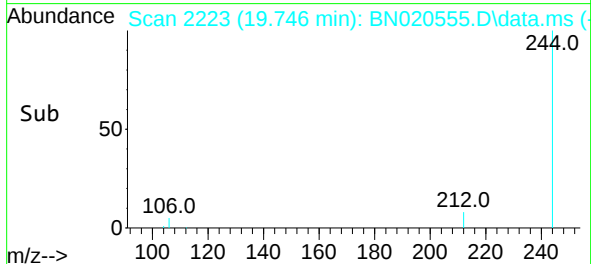
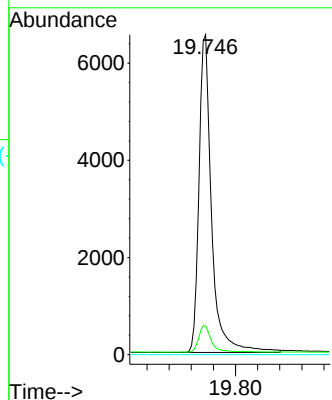
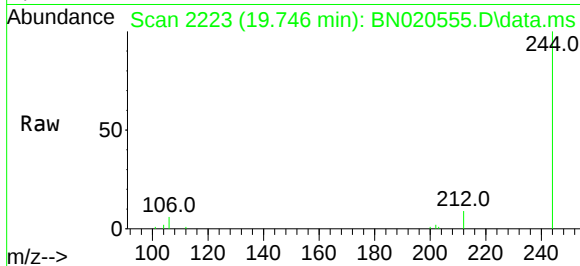




#31
 Terphenyl-d14
 Concen: 0.378 ng
 RT: 19.746 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN020555.D
 Acq: 29 Jun 2022 05:48

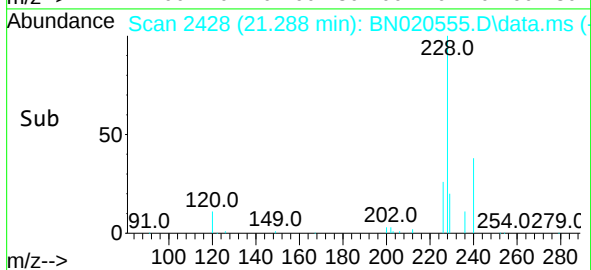
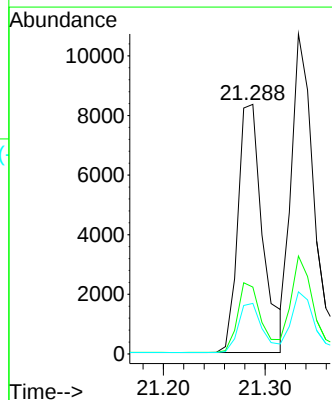
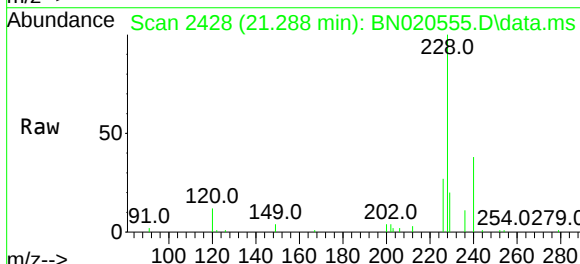
Instrument :
 BNA_N
 ClientSampleId :
 PB145790BS

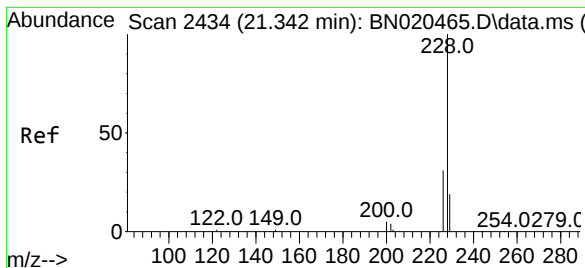
Tgt Ion:244 Resp: 10329
 Ion Ratio Lower Upper
 244 100
 212 9.0 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.345 ng
 RT: 21.288 min Scan# 2428
 Delta R.T. -0.009 min
 Lab File: BN020555.D
 Acq: 29 Jun 2022 05:48

Tgt Ion:228 Resp: 14105
 Ion Ratio Lower Upper
 228 100
 226 26.8 21.2 31.8
 229 20.3 15.6 23.4





#33

Chrysene

Concen: 0.365 ng

RT: 21.333 min Scan# 2433

Delta R.T. -0.009 min

Lab File: BN020555.D

Acq: 29 Jun 2022 05:48

Instrument :

BNA_N

ClientSampleId :

PB145790BS

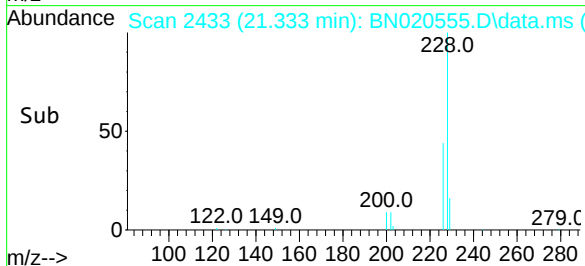
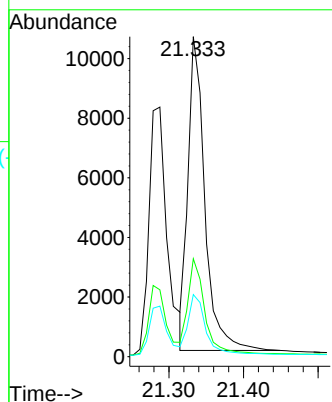
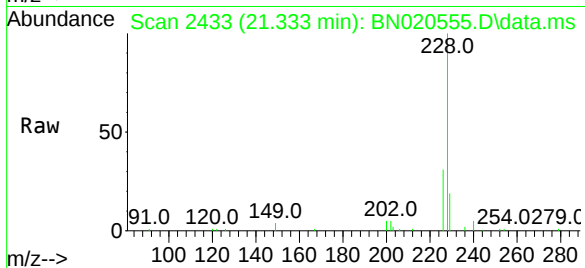
Tgt Ion:228 Resp: 16493

Ion Ratio Lower Upper

228 100

226 30.6 23.4 35.0

229 19.4 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.306 ng

RT: 21.216 min Scan# 2420

Delta R.T. -0.018 min

Lab File: BN020555.D

Acq: 29 Jun 2022 05:48

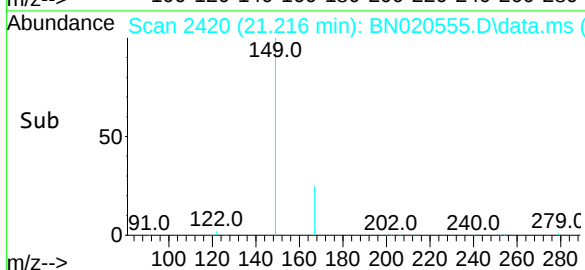
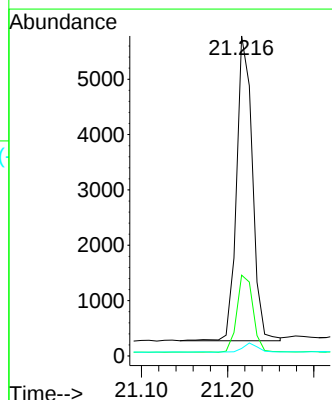
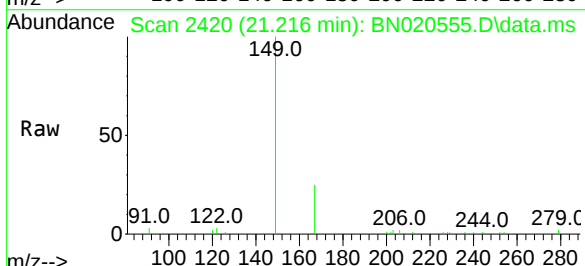
Tgt Ion:149 Resp: 7036

Ion Ratio Lower Upper

149 100

167 25.9 21.7 32.5

279 2.9 2.2 3.2

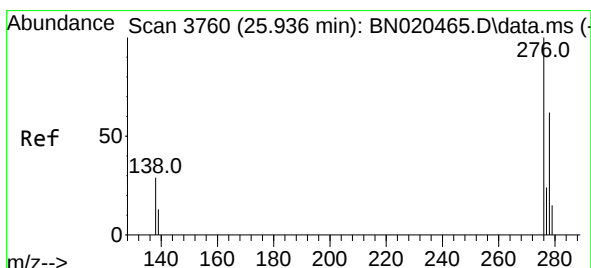
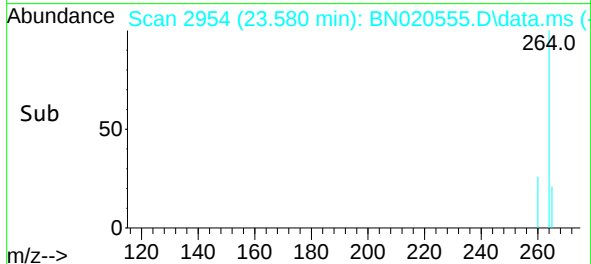
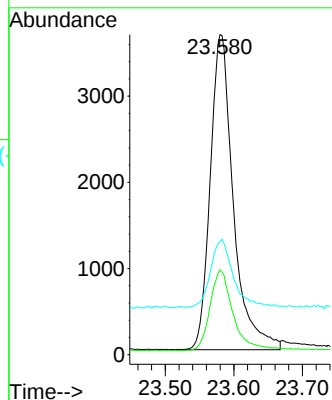
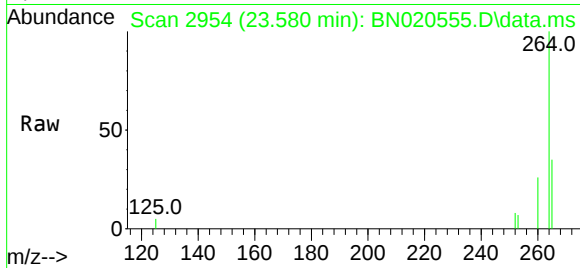




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.580 min Scan# 2954
Delta R.T. -0.021 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

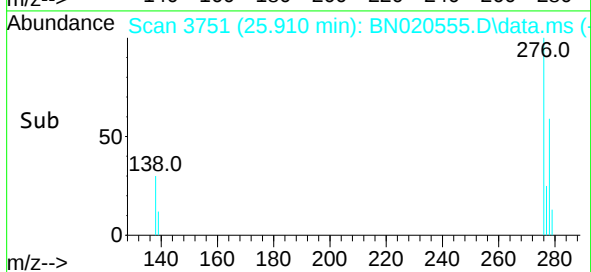
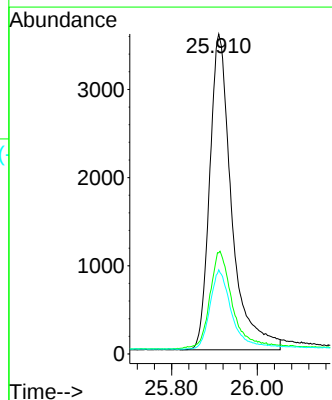
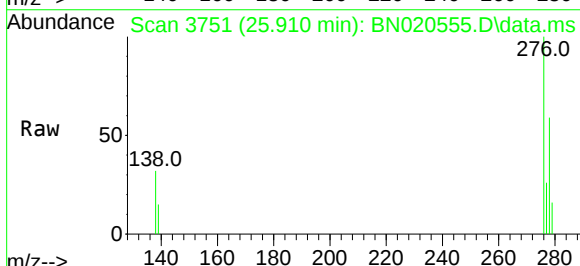
Instrument :
BNA_N
ClientSampleId :
PB145790BS

Tgt Ion:264 Resp: 8576
Ion Ratio Lower Upper
264 100
260 26.4 20.9 31.3
265 35.4 28.0 42.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.333 ng
RT: 25.910 min Scan# 3751
Delta R.T. -0.026 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

Tgt Ion:276 Resp: 12732
Ion Ratio Lower Upper
276 100
138 31.3 25.9 38.9
277 24.5 19.8 29.8

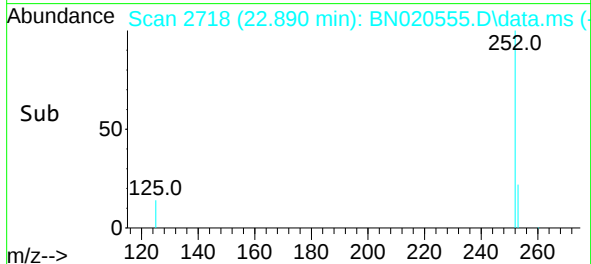
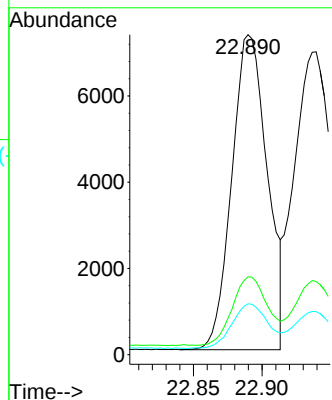
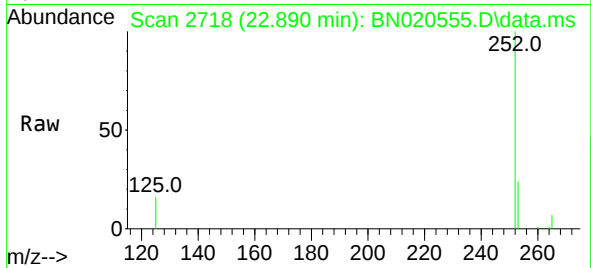




#37
Benzo(b)fluoranthene
Concen: 0.397 ng
RT: 22.890 min Scan# 21
Delta R.T. -0.018 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

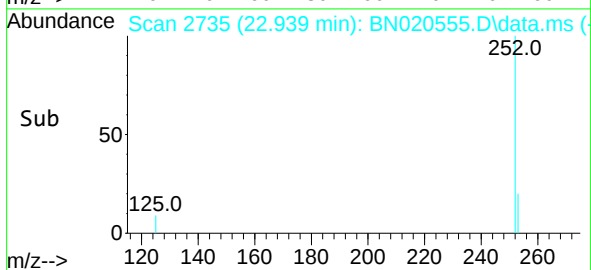
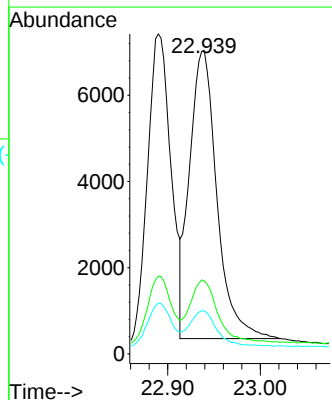
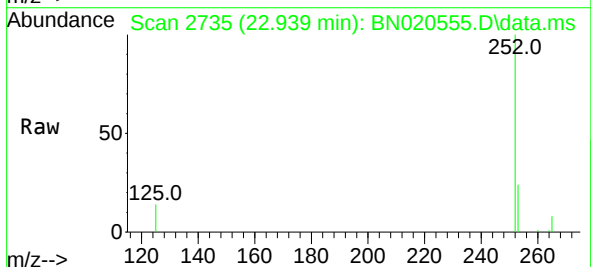
Instrument :
BNA_N
ClientSampleId :
PB145790BS

Tgt Ion:252 Resp: 13136
Ion Ratio Lower Upper
252 100
253 24.3 18.5 27.7
125 15.9 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 0.391 ng
RT: 22.939 min Scan# 2735
Delta R.T. -0.015 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

Tgt Ion:252 Resp: 13750
Ion Ratio Lower Upper
252 100
253 24.1 18.0 27.0
125 14.2 11.0 16.4





#39

Benzo(a)pyrene

Concen: 0.379 ng

RT: 23.480 min Scan# 2926

Delta R.T. -0.018 min

Lab File: BN020555.D

Acq: 29 Jun 2022 05:48

Instrument :

BNA_N

ClientSampleId :

PB145790BS

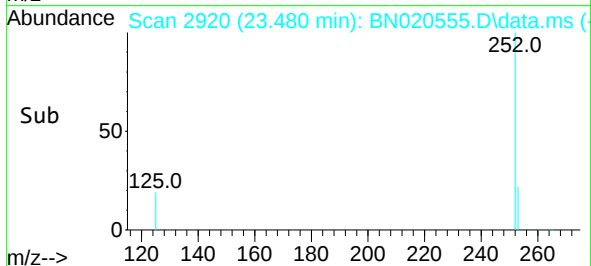
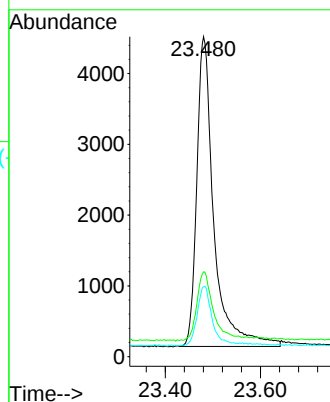
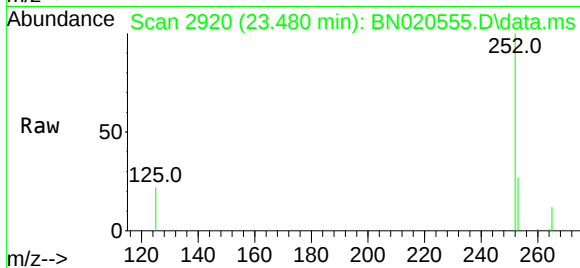
Tgt Ion:252 Resp: 10861

Ion Ratio Lower Upper

252 100

253 26.6 19.0 28.4

125 21.8 13.8 20.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.323 ng

RT: 25.925 min Scan# 3756

Delta R.T. -0.024 min

Lab File: BN020555.D

Acq: 29 Jun 2022 05:48

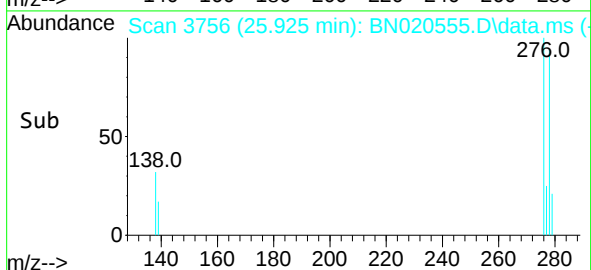
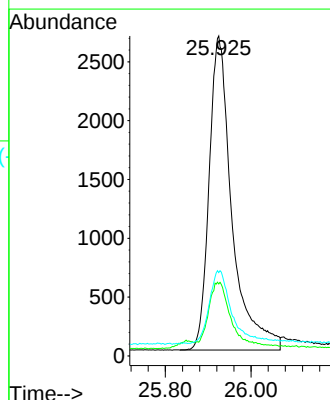
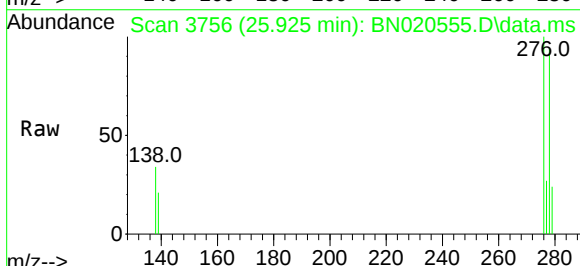
Tgt Ion:278 Resp: 9884

Ion Ratio Lower Upper

278 100

139 22.5 18.6 28.0

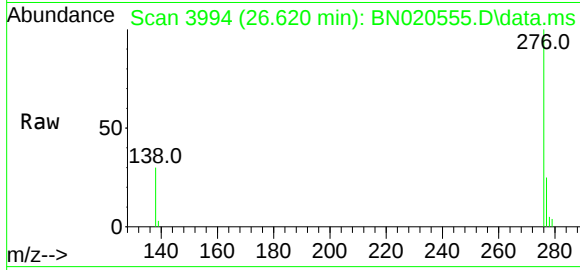
279 26.0 19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 0.335 ng
RT: 26.620 min Scan# 3994
Delta R.T. -0.032 min
Lab File: BN020555.D
Acq: 29 Jun 2022 05:48

Instrument :
BNA_N
ClientSampleId :
PB145790BS



Tgt Ion:276 Resp: 11216
Ion Ratio Lower Upper
276 100
277 25.5 19.5 29.3
138 29.6 22.6 34.0

