

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062222\
 Data File : BN020342.D
 Acq On : 22 Jun 2022 14:23
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Jun 22 15:25:14 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 13:17:14 2022
 Response via : Initial Calibration

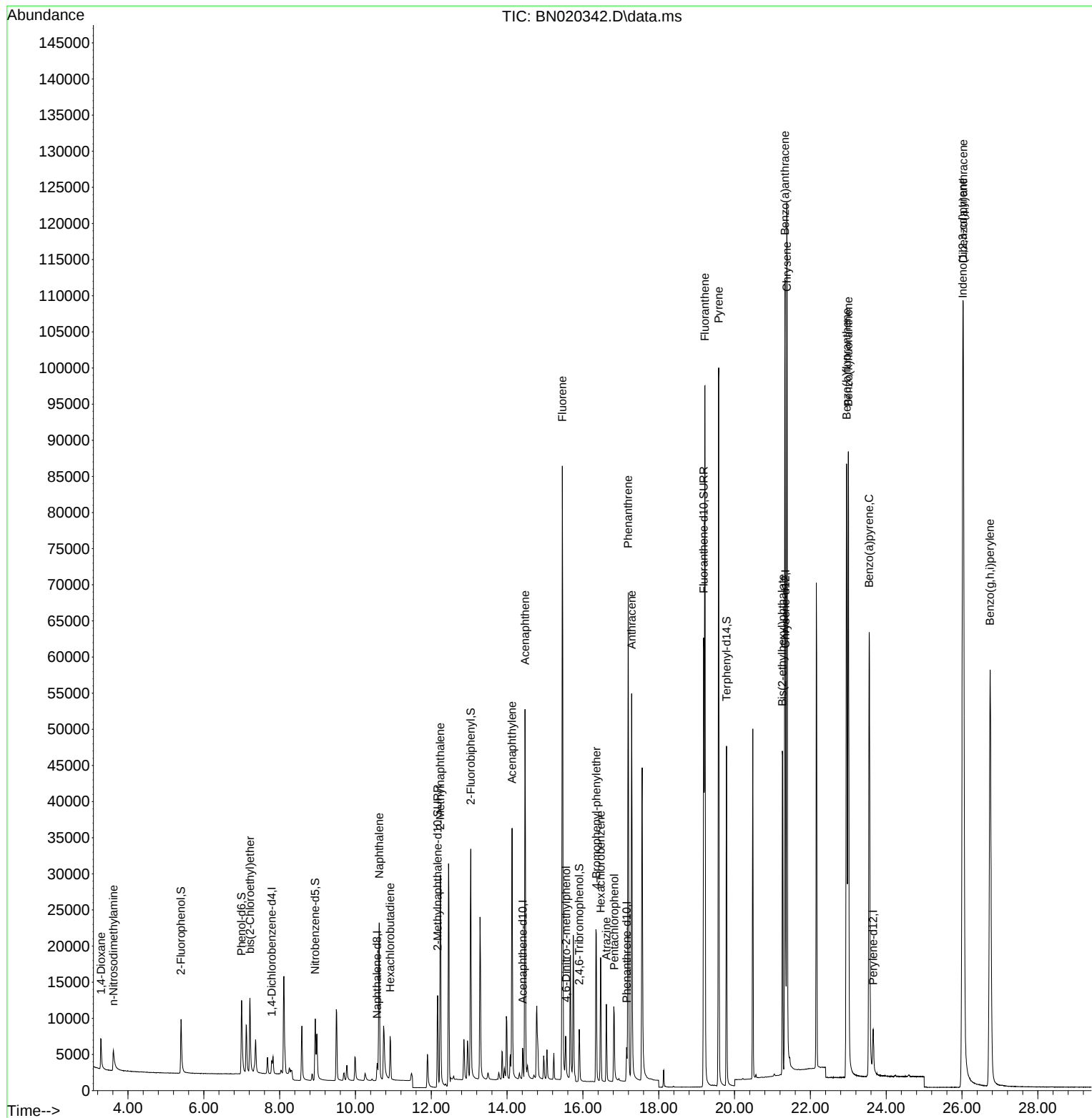
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.789	152	963	0.400	ng	0.00
7) Naphthalene-d8	10.573	136	3431	0.400	ng	#-0.01
13) Acenaphthene-d10	14.410	164	2611	0.400	ng	-0.01
19) Phenanthrene-d10	17.154	188	6502	0.400	ng	#-0.01
29) Chrysene-d12	21.342	240	8951	0.400	ng	0.00
35) Perylene-d12	23.656	264	9090	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	7801	2.942	ng	0.00
5) Phenol-d6	6.995	99	11417	3.776	ng	-0.01
8) Nitrobenzene-d5	8.939	82	7889	3.211	ng	-0.02
11) 2-Methylnaphthalene-d10	12.166	152	20154	3.288	ng	0.00
14) 2,4,6-Tribromophenol	15.902	330	4007	4.033	ng	-0.01
15) 2-Fluorobiphenyl	13.041	172	30175	2.866	ng	-0.01
27) Fluoranthene-d10	19.185	212	72789	3.604	ng	0.00
31) Terphenyl-d14	19.788	244	53952	2.483	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.290	88	3178	2.801	ng	95
3) n-Nitrosodimethylamine	3.615	42	3442	3.240	ng	# 92
6) bis(2-Chloroethyl)ether	7.219	93	8923	3.395	ng	98
9) Naphthalene	10.626	128	31179	3.007	ng	99
10) Hexachlorobutadiene	10.914	225	5106	2.781	ng	# 100
12) 2-Methylnaphthalene	12.238	142	23736	3.318	ng	100
16) Acenaphthylene	14.132	152	40563	3.292	ng	99
17) Acenaphthene	14.474	154	26292	3.039	ng	95
18) Fluorene	15.457	166	37757	3.252	ng	100
20) 4,6-Dinitro-2-methylph...	15.553	198	4229	7.227	ng	# 91
21) 4-Bromophenyl-phenylether	16.354	248	11614	3.046	ng	# 82
22) Hexachlorobenzene	16.466	284	12487	2.980	ng	100
23) Atrazine	16.620	200	8894	3.197	ng	98
24) Pentachlorophenol	16.825	266	5877	3.916	ng	97
25) Phenanthrene	17.195	178	69695	3.130	ng	100
26) Anthracene	17.287	178	62597	3.298	ng	100
28) Fluoranthene	19.219	202	92720	3.706	ng	99
30) Pyrene	19.581	202	96193	2.488	ng	100
32) Benzo(a)anthracene	21.333	228	103109	3.086	ng	99
33) Chrysene	21.377	228	109270	3.038	ng	98
34) Bis(2-ethylhexyl)phtha...	21.261	149	44546	2.250	ng	99
36) Indeno(1,2,3-cd)pyrene	26.021	276	144561	3.777	ng	99
37) Benzo(b)fluoranthene	22.954	252	114435	3.091	ng	97
38) Benzo(k)fluoranthene	23.001	252	118779	3.165	ng	99
39) Benzo(a)pyrene	23.551	252	101055	3.255	ng	96
40) Dibenzo(a,h)anthracene	26.033	278	116732	3.801	ng	96
41) Benzo(g,h,i)perylene	26.740	276	124656	3.708	ng	98

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

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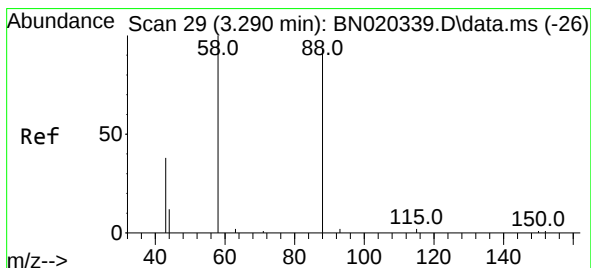
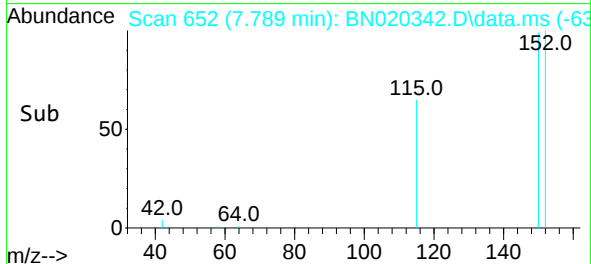
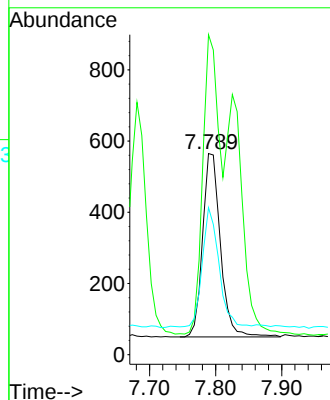
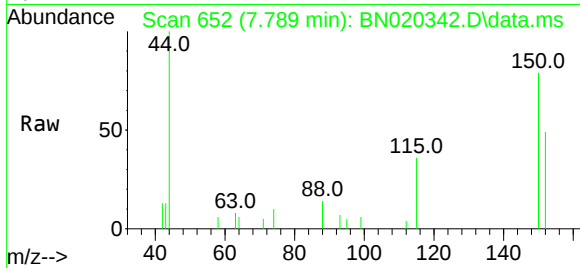




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.789 min Scan# 61
Delta R.T. -0.008 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

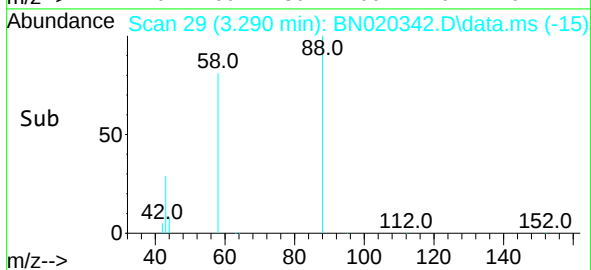
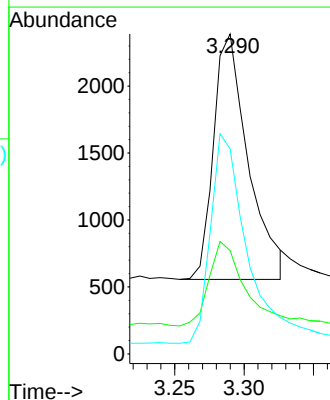
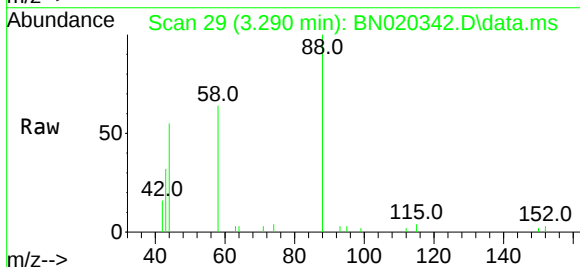
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:152 Resp: 963
Ion Ratio Lower Upper
152 100
150 159.1 127.9 191.9
115 73.1 51.4 77.2



#2
1,4-Dioxane
Concen: 2.801 ng
RT: 3.290 min Scan# 29
Delta R.T. -0.000 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

Tgt Ion: 88 Resp: 3178
Ion Ratio Lower Upper
88 100
43 35.2 30.2 45.2
58 86.3 73.0 109.6

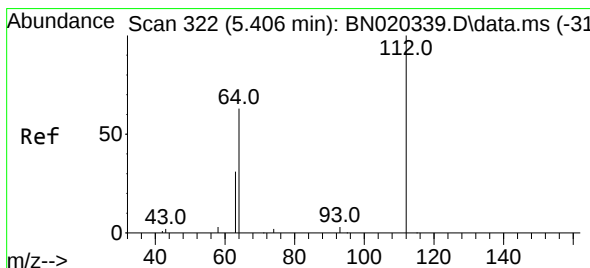
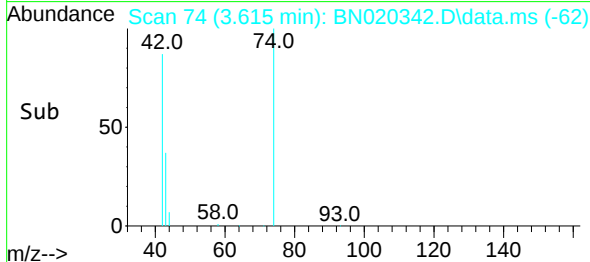
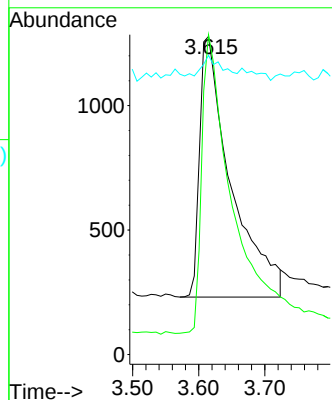
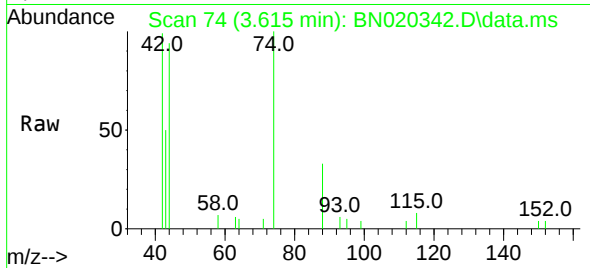




#3
n-Nitrosodimethylamine
Concen: 3.240 ng
RT: 3.615 min Scan# 74
Delta R.T. -0.014 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

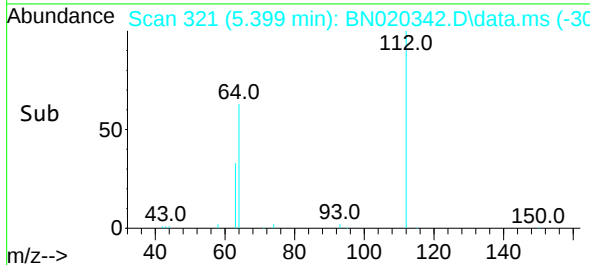
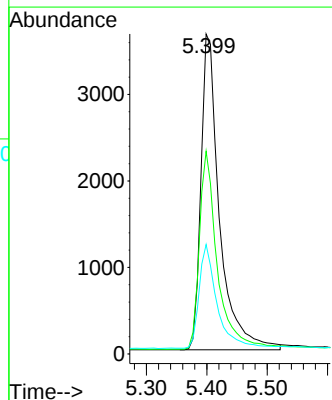
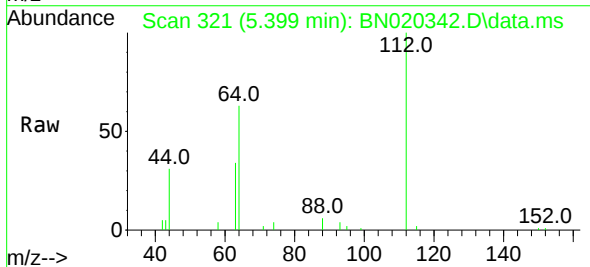
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

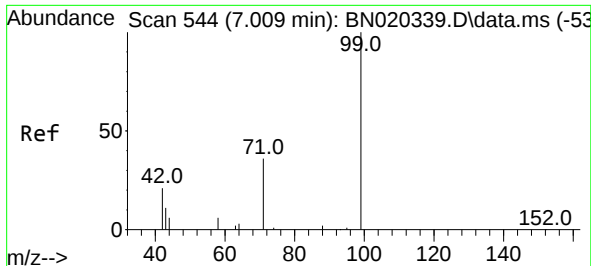
Tgt Ion: 42 Resp: 3442
Ion Ratio Lower Upper
42 100
74 112.1 84.0 126.0
44 6.0 9.8 14.8#



#4
2-Fluorophenol
Concen: 2.942 ng
RT: 5.399 min Scan# 321
Delta R.T. -0.007 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

Tgt Ion: 112 Resp: 7801
Ion Ratio Lower Upper
112 100
64 61.3 49.1 73.7
63 31.9 26.3 39.5

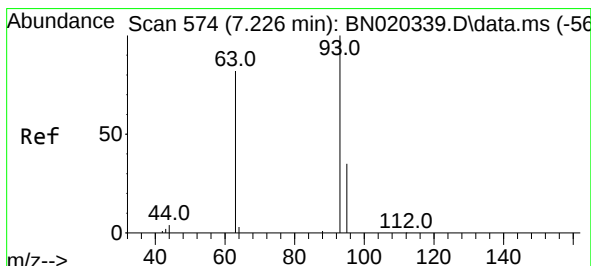
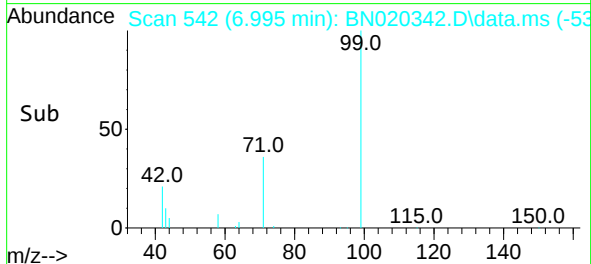
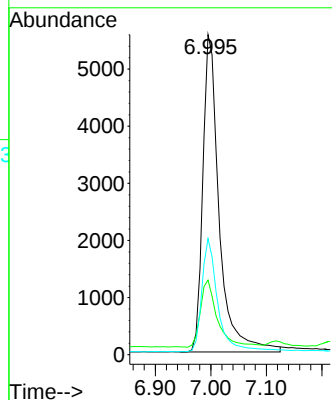
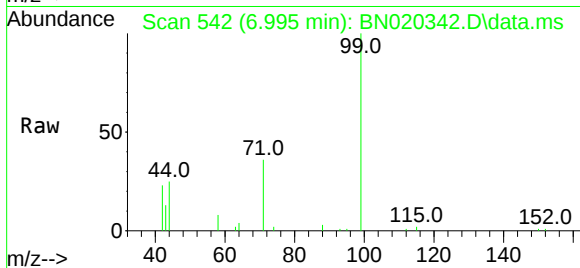




#5
Phenol-d6
Concen: 3.776 ng
RT: 6.995 min Scan# 544
Delta R.T. -0.014 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

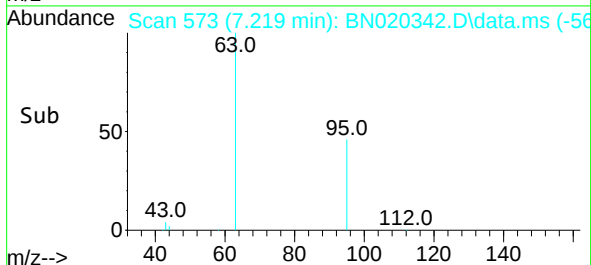
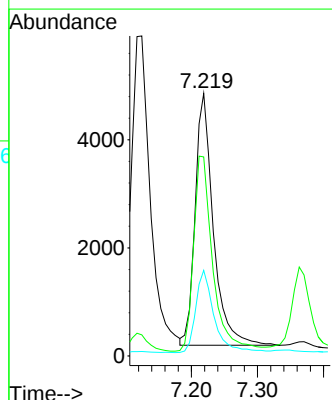
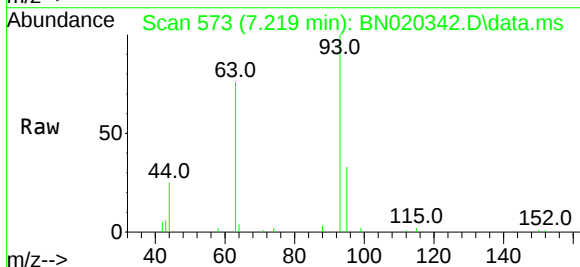
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

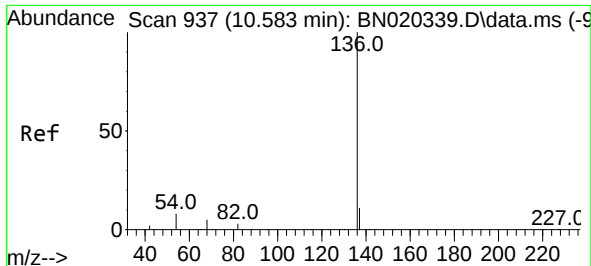
Tgt Ion: 99 Resp: 11417
Ion Ratio Lower Upper
99 100
42 21.7 19.3 28.9
71 34.7 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 3.395 ng
RT: 7.219 min Scan# 573
Delta R.T. -0.007 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

Tgt Ion: 93 Resp: 8923
Ion Ratio Lower Upper
93 100
63 81.9 67.4 101.0
95 33.0 26.5 39.7

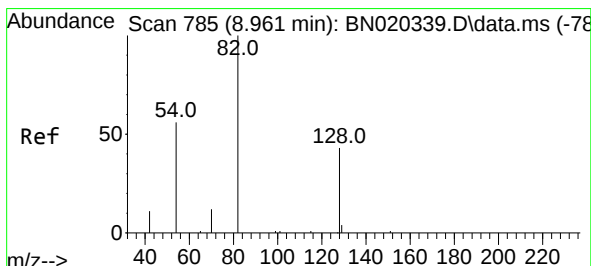
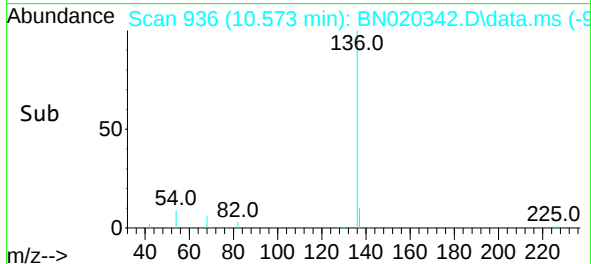
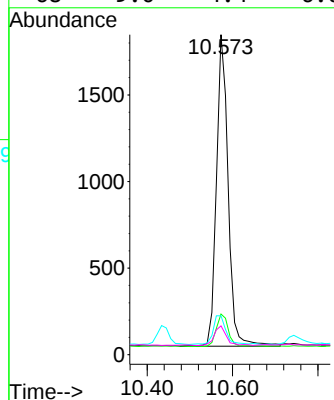
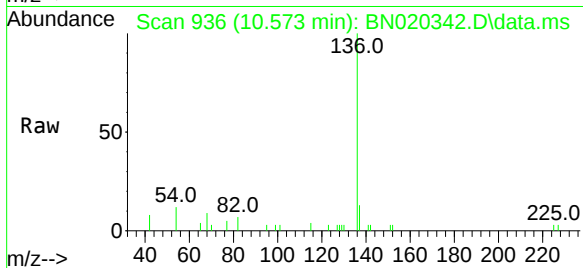




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.573 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

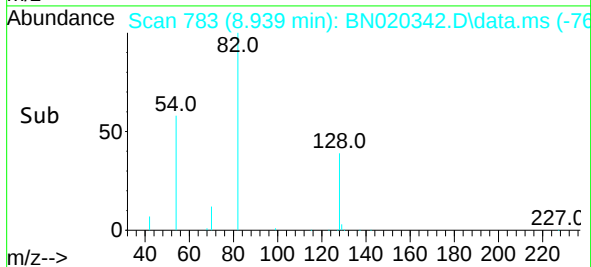
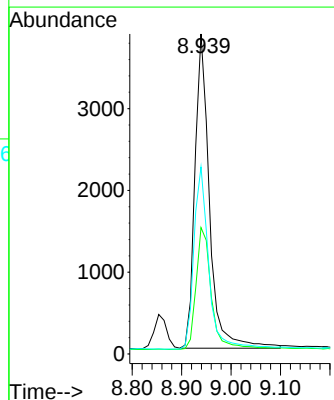
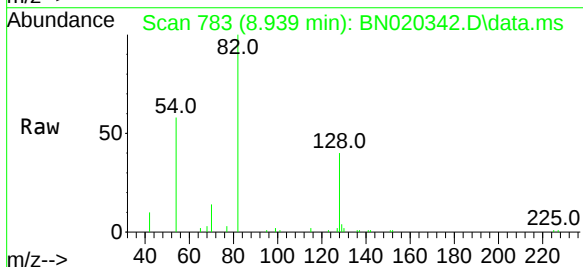
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

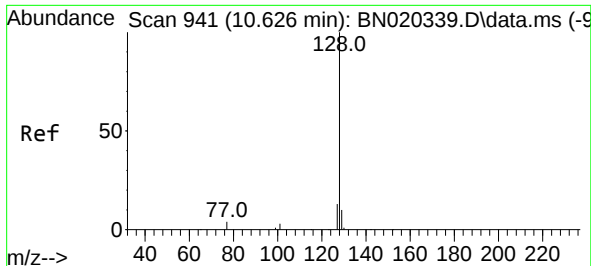
Tgt Ion:	136	Resp:	3431
Ion Ratio	Lower	Upper	
136	100		
137	12.7	9.0	13.6
54	12.2	6.2	9.2#
68	9.0	4.4	6.6#



#8
Nitrobenzene-d5
Concen: 3.211 ng
RT: 8.939 min Scan# 783
Delta R.T. -0.021 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

Tgt Ion:	82	Resp:	7889
Ion Ratio	Lower	Upper	
82	100		
128	39.5	35.0	52.6
54	58.5	46.2	69.4

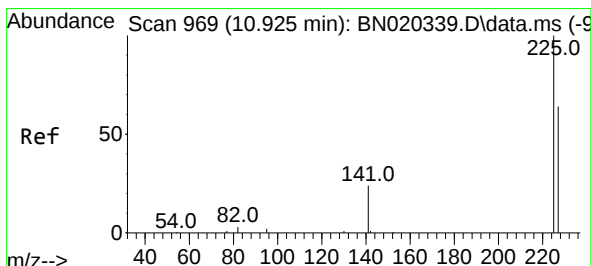
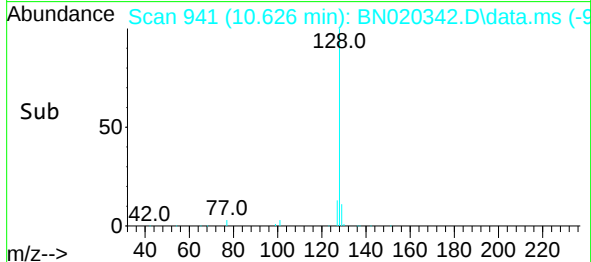
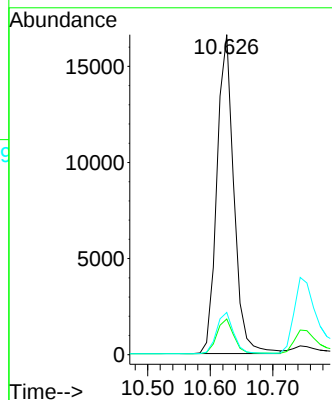
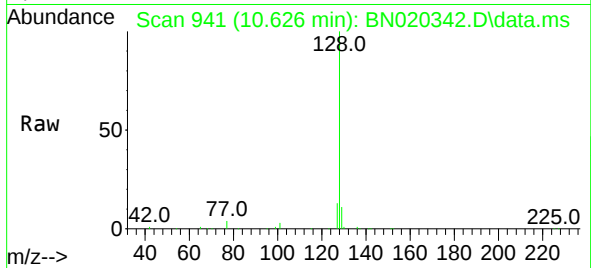




#9
Naphthalene
Concen: 3.007 ng
RT: 10.626 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

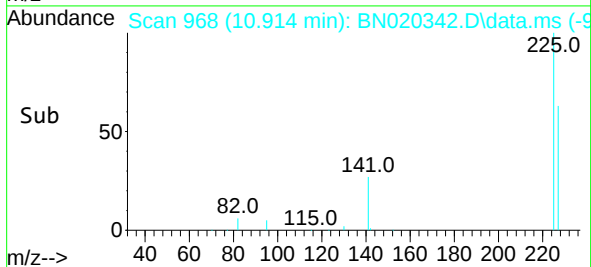
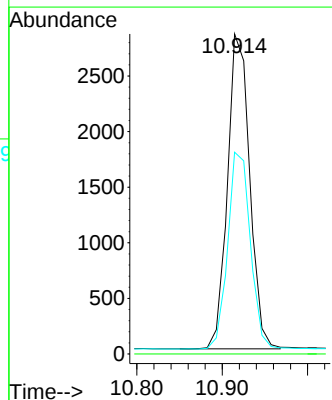
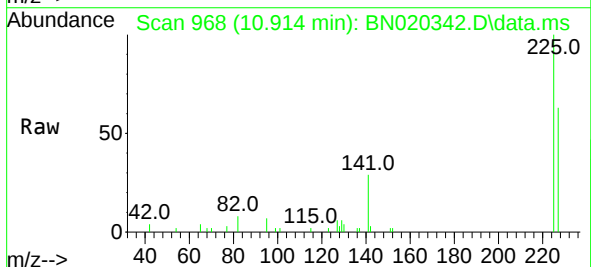
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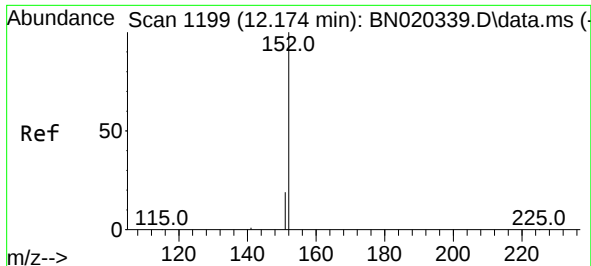
Tgt Ion:	128	Resp:	31179
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.9	13.3
127	13.2	10.8	16.2



#10
Hexachlorobutadiene
Concen: 2.781 ng
RT: 10.914 min Scan# 968
Delta R.T. -0.011 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

Tgt Ion:	225	Resp:	5106
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	50.9	76.3

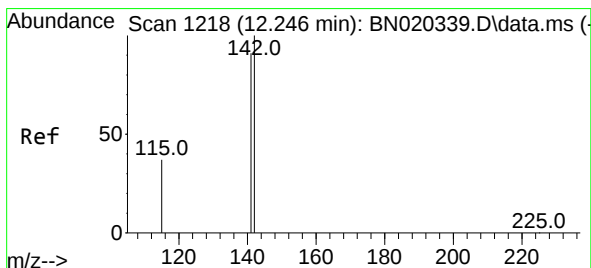
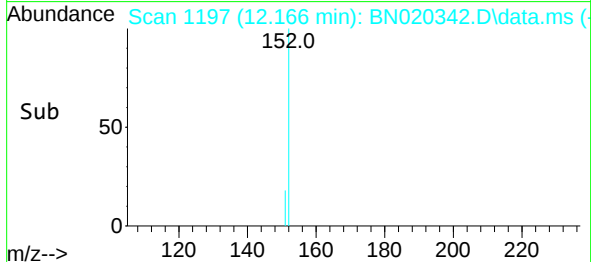
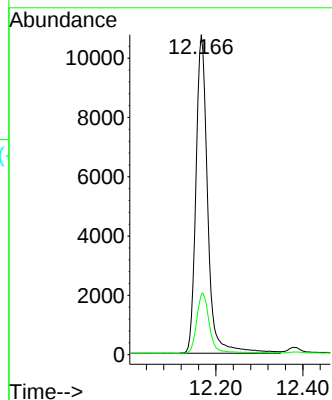
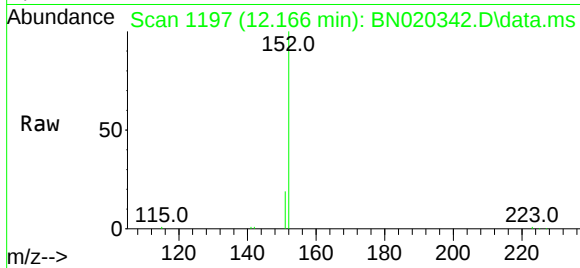




#11
2-Methylnaphthalene-d10
Concen: 3.288 ng
RT: 12.166 min Scan# 1199
Delta R.T. -0.008 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

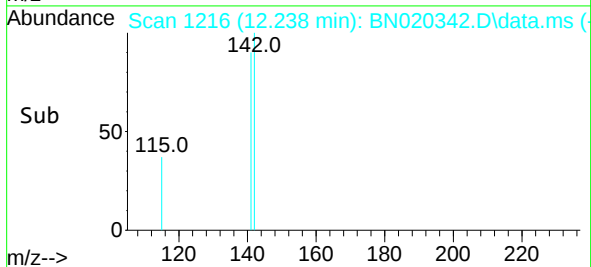
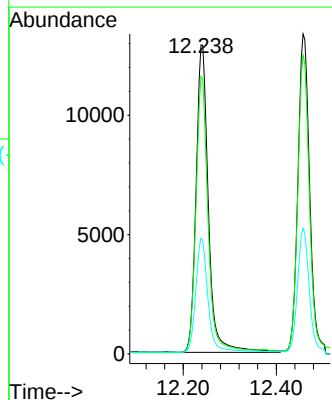
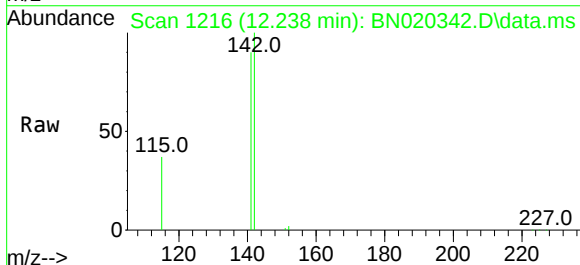
Instrument :
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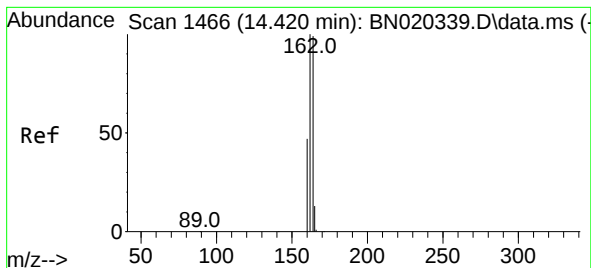
Tgt Ion:152 Resp: 20154
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 3.318 ng
RT: 12.238 min Scan# 1216
Delta R.T. -0.008 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

Tgt Ion:142 Resp: 23736
Ion Ratio Lower Upper
142 100
141 89.7 71.6 107.4
115 37.4 29.8 44.8





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.410 min Scan# 14

Delta R.T. -0.011 min

Lab File: BN020342.D

Acq: 22 Jun 2022 14:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

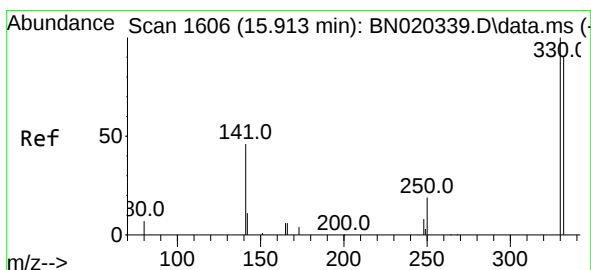
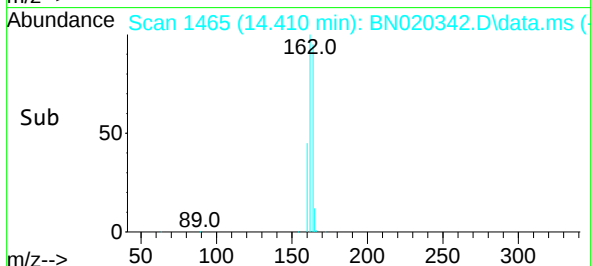
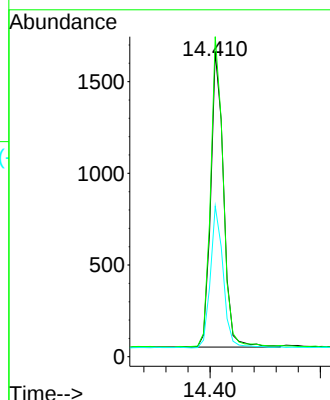
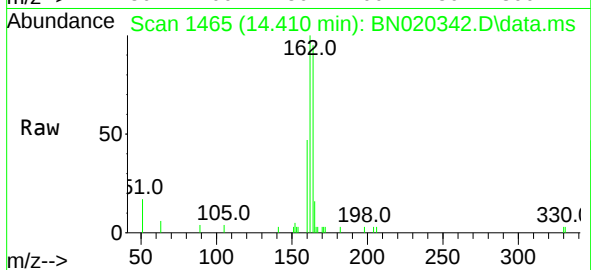
Tgt Ion:164 Resp: 2611

Ion Ratio Lower Upper

164 100

162 105.1 82.1 123.1

160 49.4 38.6 58.0



#14

2,4,6-Tribromophenol

Concen: 4.033 ng

RT: 15.902 min Scan# 1605

Delta R.T. -0.010 min

Lab File: BN020342.D

Acq: 22 Jun 2022 14:23

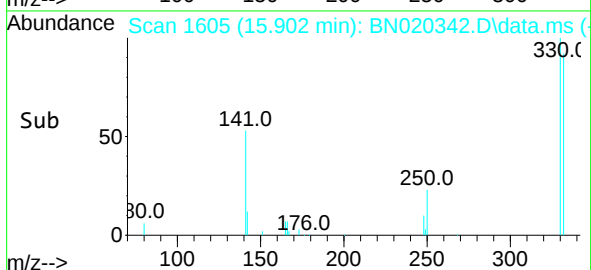
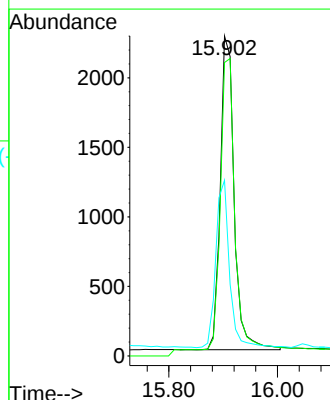
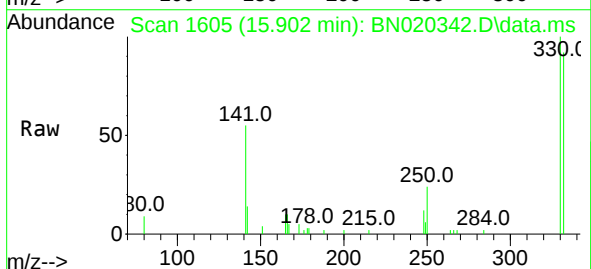
Tgt Ion:330 Resp: 4007

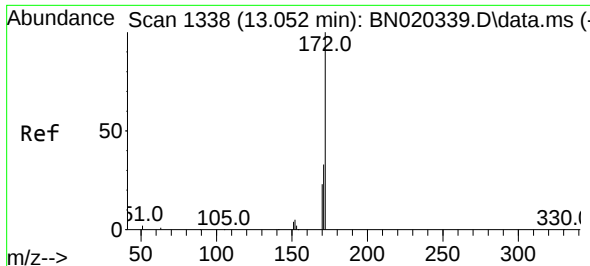
Ion Ratio Lower Upper

330 100

332 95.7 77.6 116.4

141 52.4 41.0 61.4

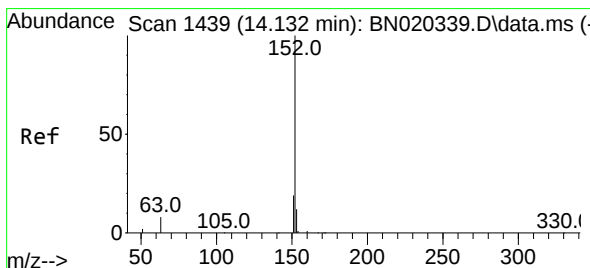
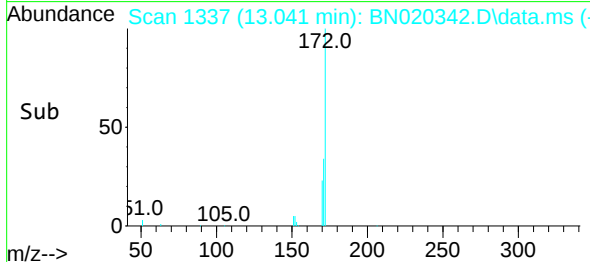
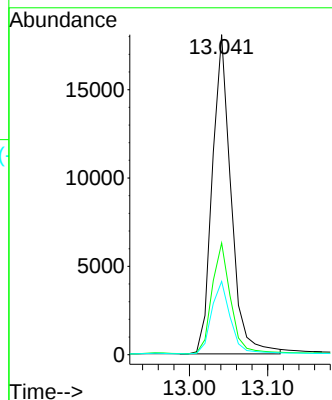
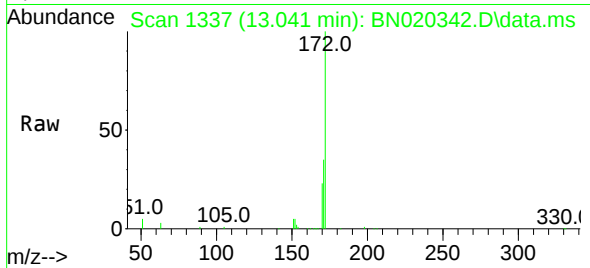




#15
2-Fluorobiphenyl
Concen: 2.866 ng
RT: 13.041 min Scan# 1337
Delta R.T. -0.011 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

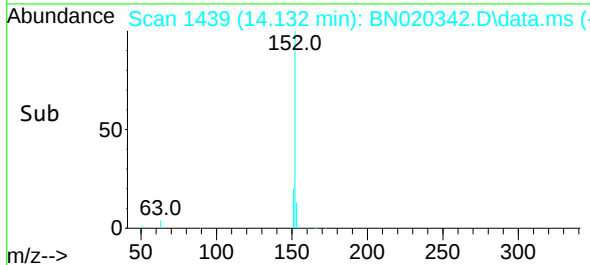
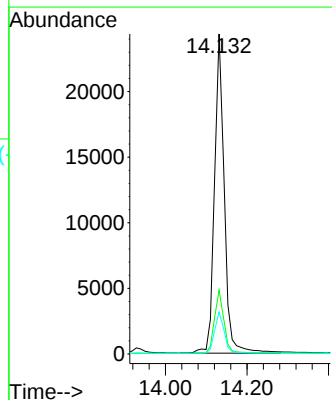
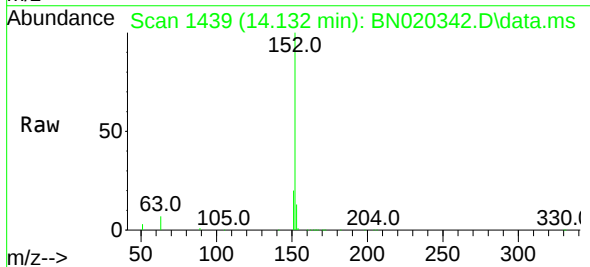
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

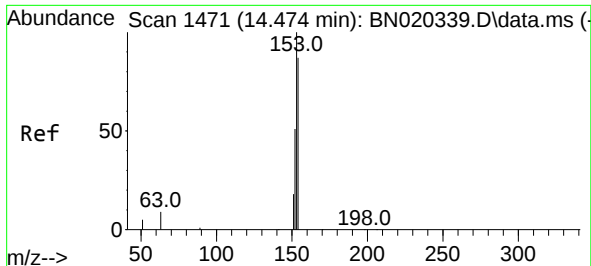
Tgt Ion:172 Resp: 30175
Ion Ratio Lower Upper
172 100
171 34.9 27.2 40.8
170 22.9 18.2 27.4



#16
Acenaphthylene
Concen: 3.292 ng
RT: 14.132 min Scan# 1439
Delta R.T. -0.000 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

Tgt Ion:152 Resp: 40563
Ion Ratio Lower Upper
152 100
151 19.5 16.2 24.4
153 13.0 10.7 16.1

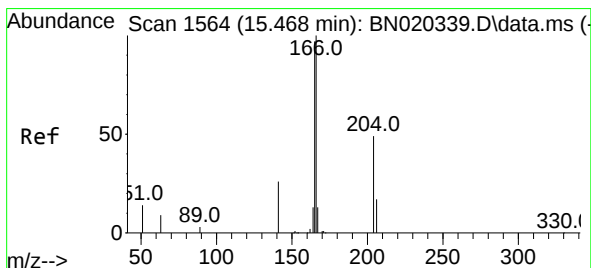
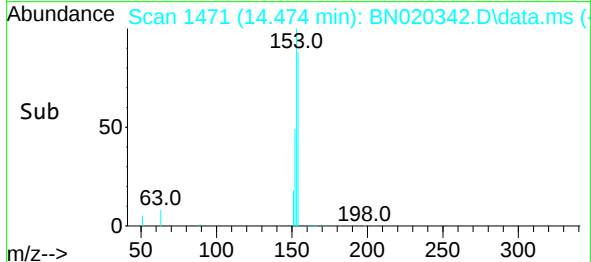
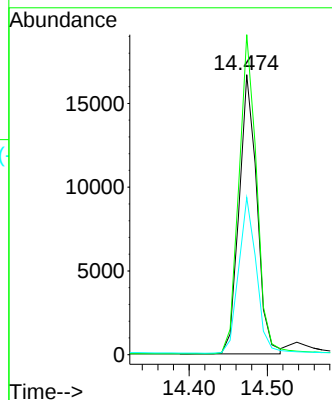
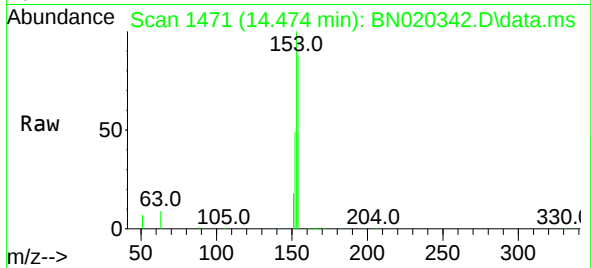




#17
Acenaphthene
Concen: 3.039 ng
RT: 14.474 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

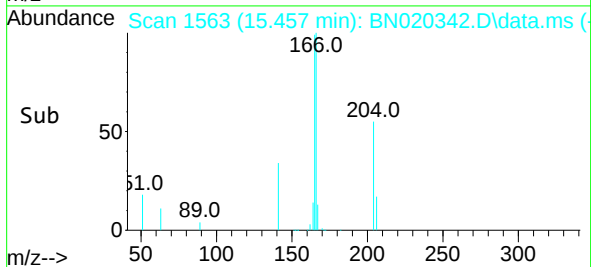
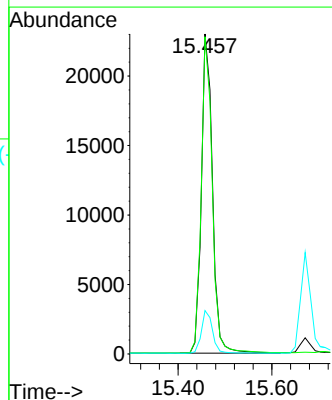
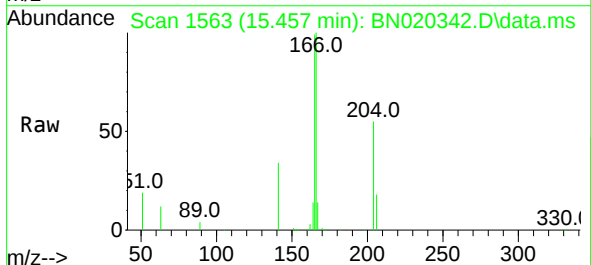
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

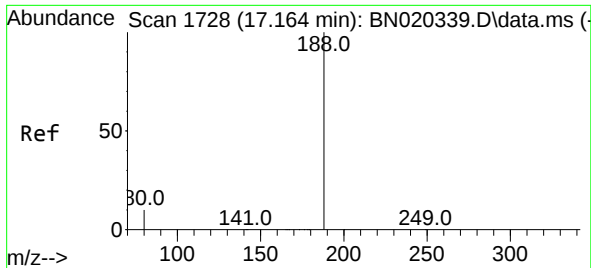
Tgt Ion:154 Resp: 26292
Ion Ratio Lower Upper
154 100
153 115.9 87.5 131.3
152 56.4 43.8 65.6



#18
Fluorene
Concen: 3.252 ng
RT: 15.457 min Scan# 1563
Delta R.T. -0.011 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

Tgt Ion:166 Resp: 37757
Ion Ratio Lower Upper
166 100
165 98.4 78.6 118.0
167 13.5 10.8 16.2

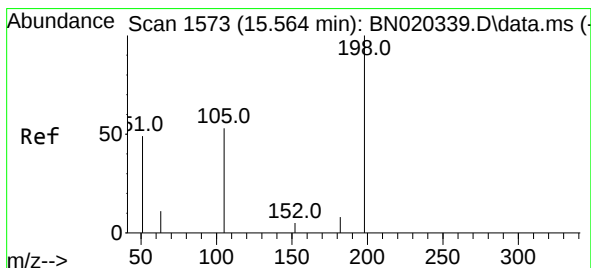
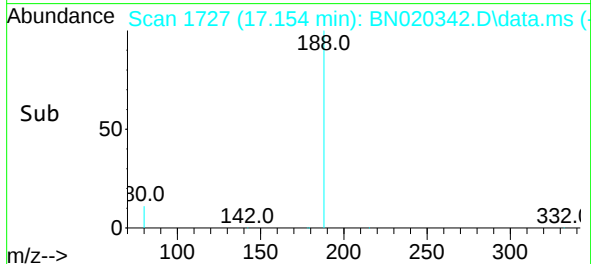
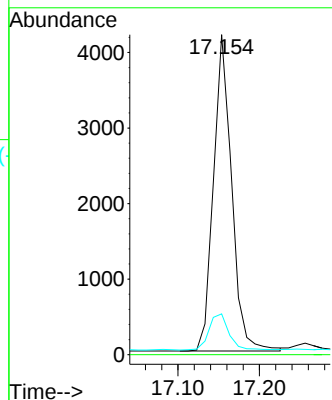
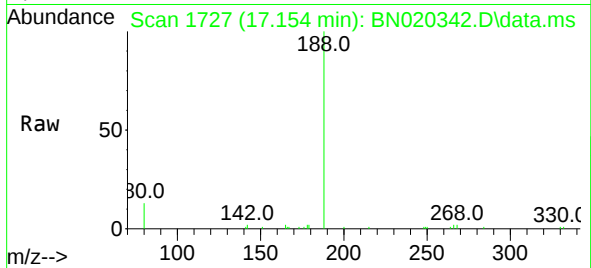




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.154 min Scan# 1728
Delta R.T. -0.010 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

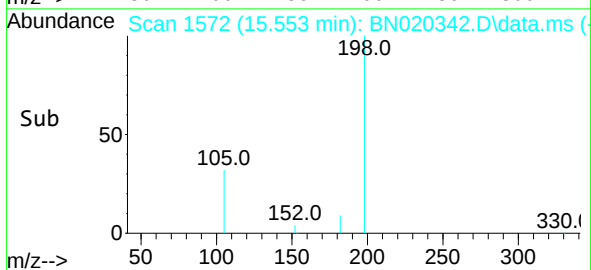
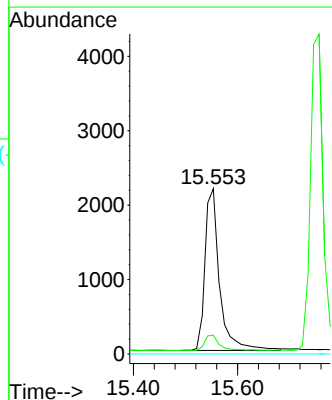
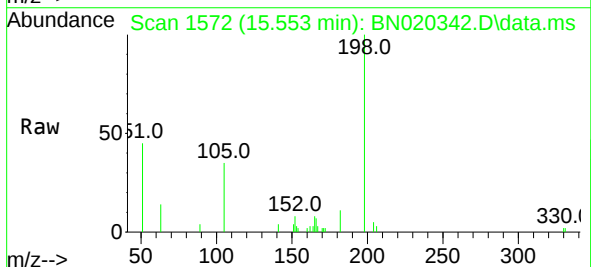
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

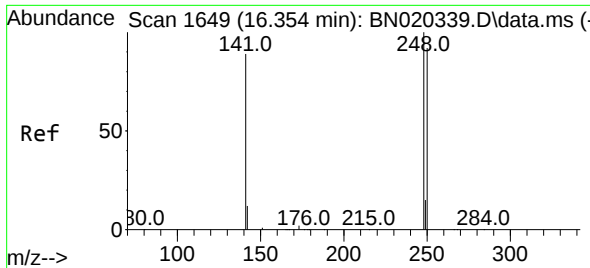
Tgt Ion:188 Resp: 6502
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.7 7.4 11.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 7.227 ng
RT: 15.553 min Scan# 1572
Delta R.T. -0.011 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

Tgt Ion:198 Resp: 4229
Ion Ratio Lower Upper
198 100
182 11.4 12.1 18.1#
77 0.0 0.0 0.0

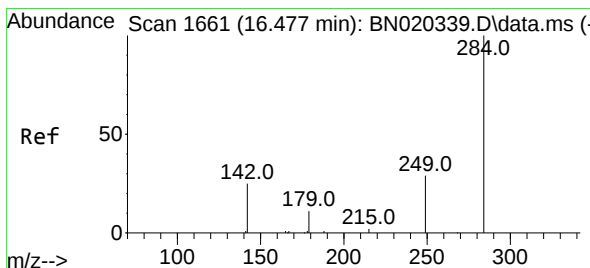
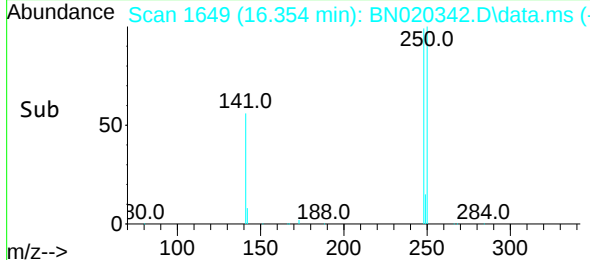
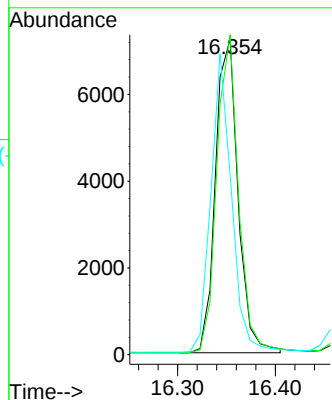
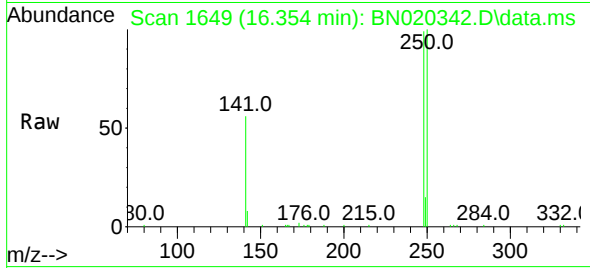




#21
4-Bromophenyl-phenylether
Concen: 3.046 ng
RT: 16.354 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

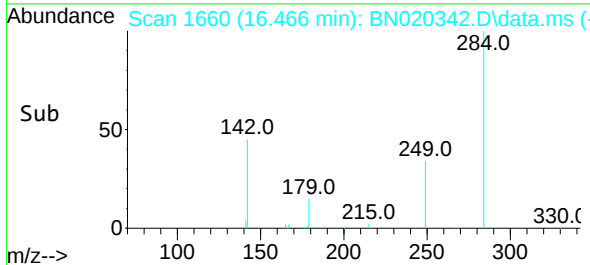
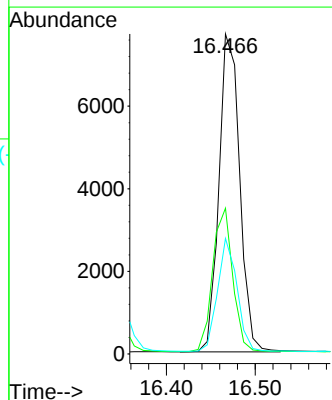
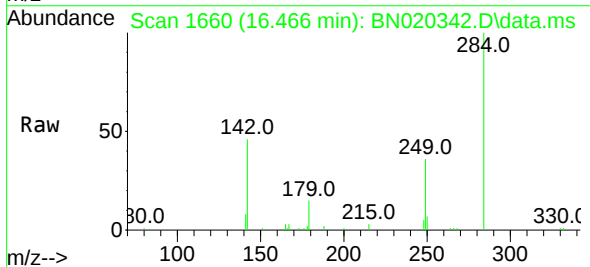
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

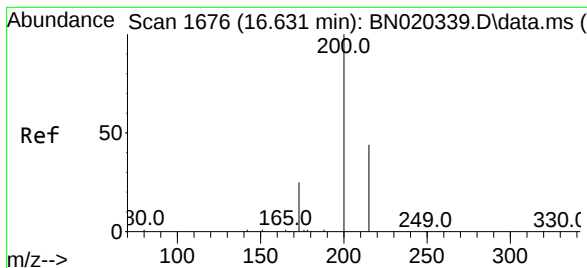
Tgt Ion:248 Resp: 11614
Ion Ratio Lower Upper
248 100
250 101.3 75.3 112.9
141 57.0 67.3 100.9#



#22
Hexachlorobenzene
Concen: 2.980 ng
RT: 16.466 min Scan# 1660
Delta R.T. -0.010 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

Tgt Ion:284 Resp: 12487
Ion Ratio Lower Upper
284 100
142 43.6 35.2 52.8
249 33.1 26.6 40.0





#23

Atrazine

Concen: 3.197 ng

RT: 16.620 min Scan# 1675

Delta R.T. -0.010 min

Lab File: BN020342.D

Acq: 22 Jun 2022 14:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

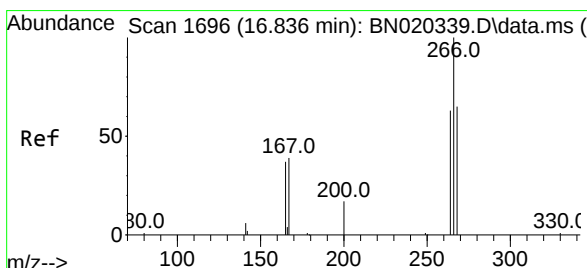
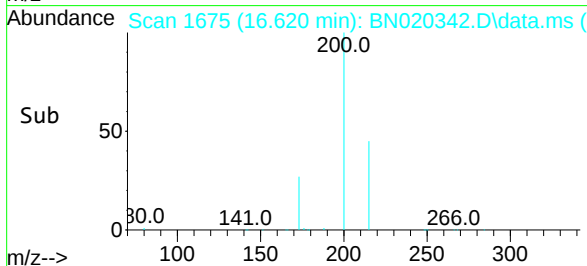
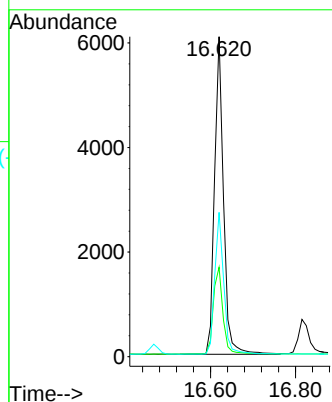
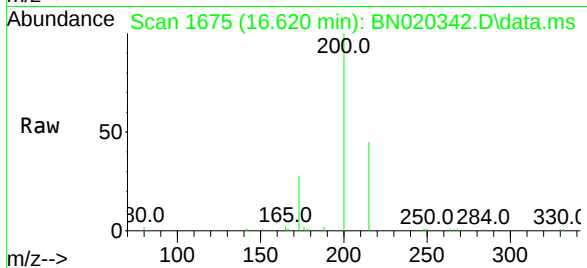
Tgt Ion:200 Resp: 8894

Ion Ratio Lower Upper

200 100

173 27.9 23.6 35.4

215 45.1 36.6 54.8



#24

Pentachlorophenol

Concen: 3.916 ng

RT: 16.825 min Scan# 1695

Delta R.T. -0.010 min

Lab File: BN020342.D

Acq: 22 Jun 2022 14:23

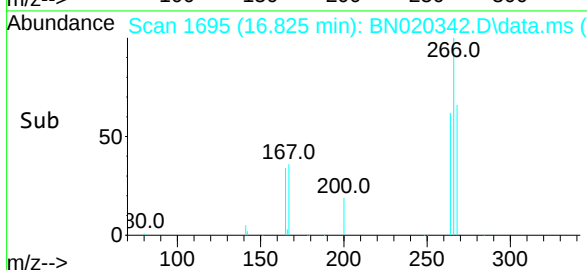
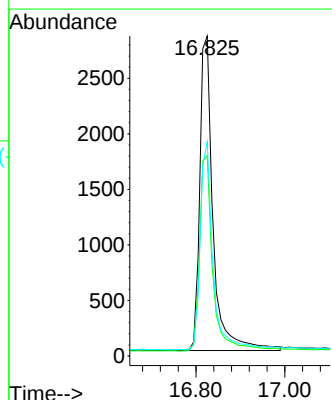
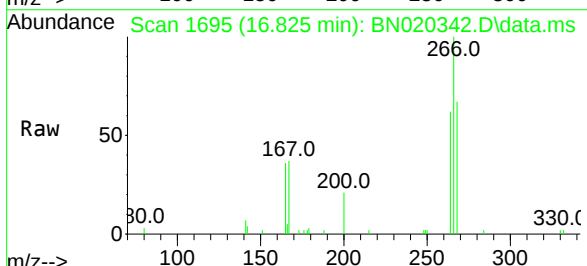
Tgt Ion:266 Resp: 5877

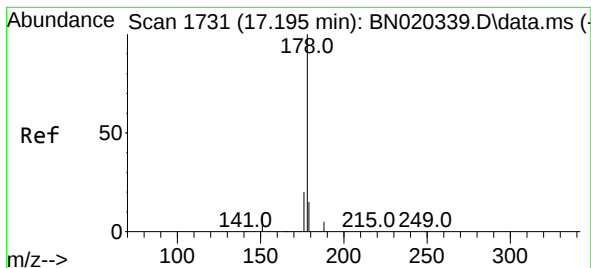
Ion Ratio Lower Upper

266 100

264 62.5 51.3 76.9

268 63.2 52.6 79.0





#25

Phenanthrene

Concen: 3.130 ng

RT: 17.195 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN020342.D

Acq: 22 Jun 2022 14:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

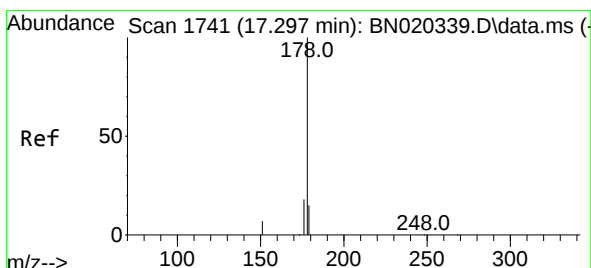
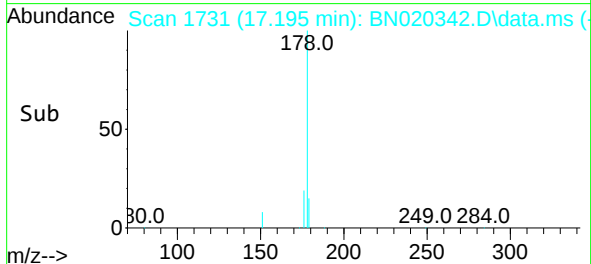
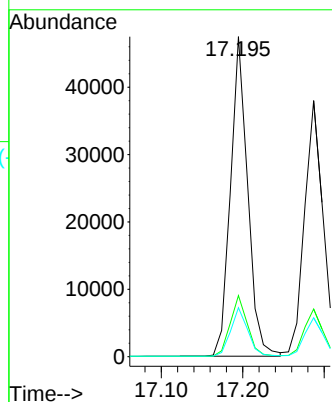
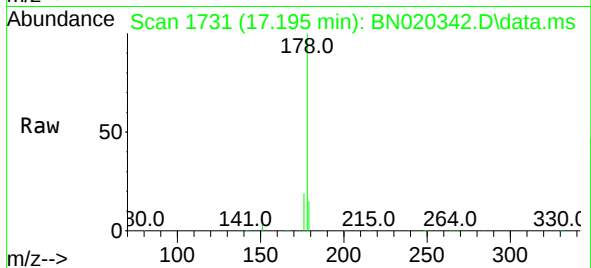
Tgt Ion:178 Resp: 69695

Ion Ratio Lower Upper

178 100

176 19.1 15.3 22.9

179 15.2 12.2 18.4



#26

Anthracene

Concen: 3.298 ng

RT: 17.287 min Scan# 1740

Delta R.T. -0.010 min

Lab File: BN020342.D

Acq: 22 Jun 2022 14:23

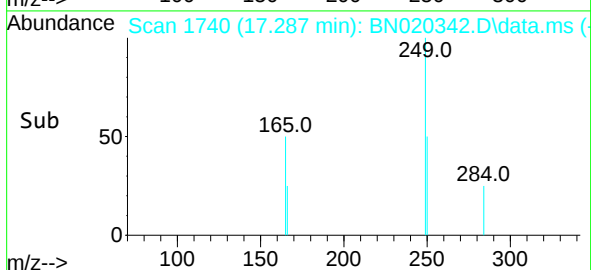
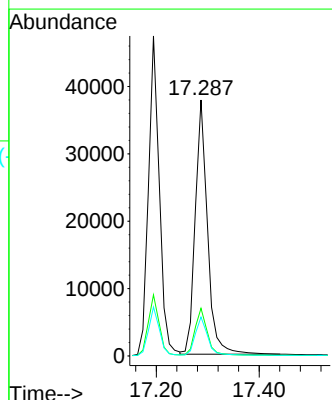
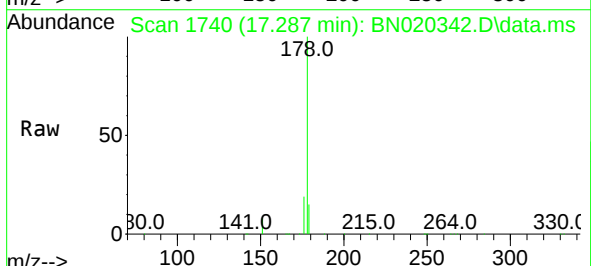
Tgt Ion:178 Resp: 62597

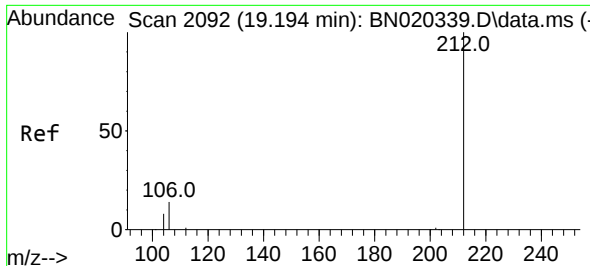
Ion Ratio Lower Upper

178 100

176 18.4 14.9 22.3

179 15.1 12.2 18.4

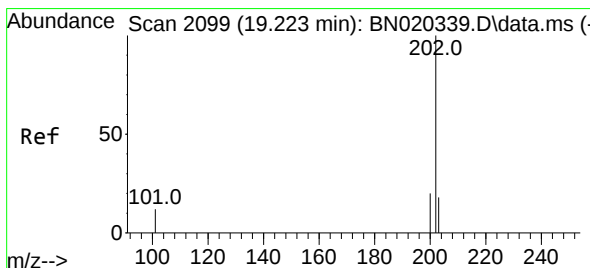
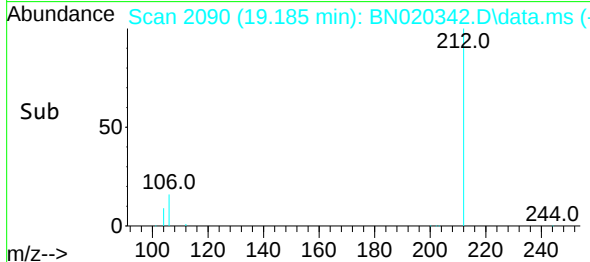
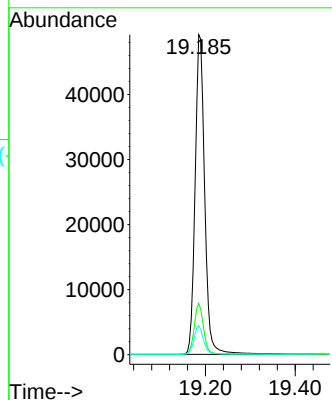
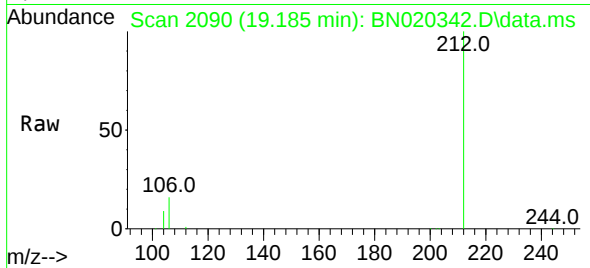




#27
Fluoranthene-d10
Concen: 3.604 ng
RT: 19.185 min Scan# 2090
Delta R.T. -0.008 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

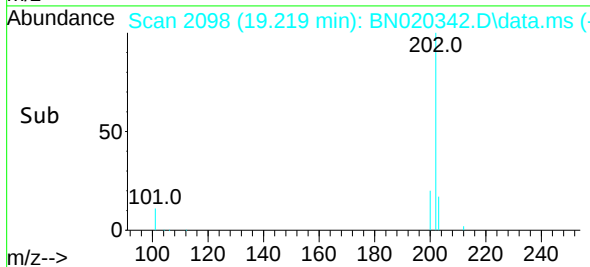
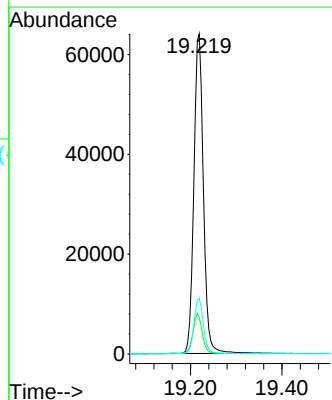
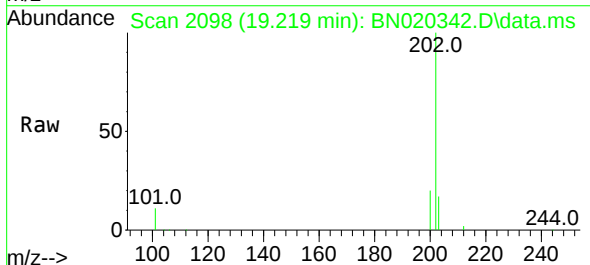
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

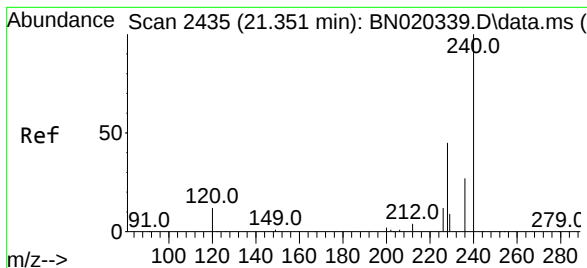
Tgt Ion:212 Resp: 72789
Ion Ratio Lower Upper
212 100
106 15.6 12.6 19.0
104 8.8 7.2 10.8



#28
Fluoranthene
Concen: 3.706 ng
RT: 19.219 min Scan# 2098
Delta R.T. -0.004 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

Tgt Ion:202 Resp: 92720
Ion Ratio Lower Upper
202 100
101 12.5 9.6 14.4
203 17.2 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.342 min Scan# 2434

Delta R.T. -0.009 min

Lab File: BN020342.D

Acq: 22 Jun 2022 14:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

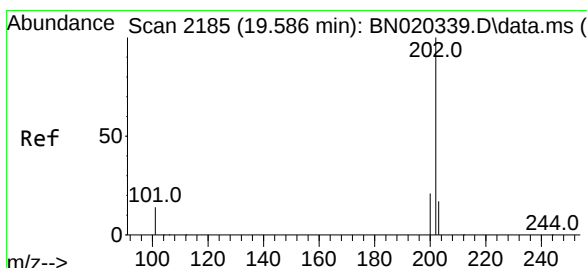
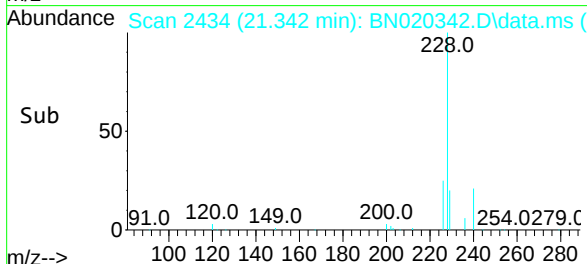
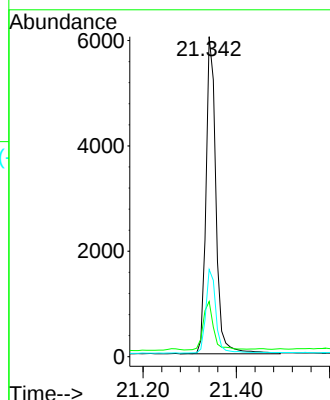
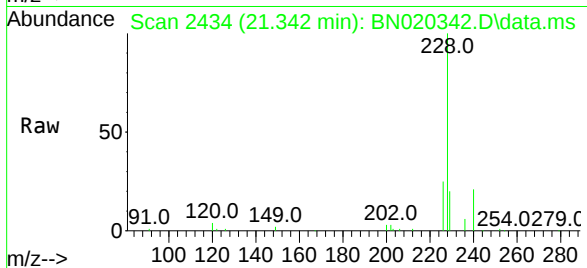
Tgt Ion:240 Resp: 8951

Ion Ratio Lower Upper

240 100

120 17.2 14.6 21.8

236 27.3 22.6 33.8



#30

Pyrene

Concen: 2.488 ng

RT: 19.581 min Scan# 2184

Delta R.T. -0.004 min

Lab File: BN020342.D

Acq: 22 Jun 2022 14:23

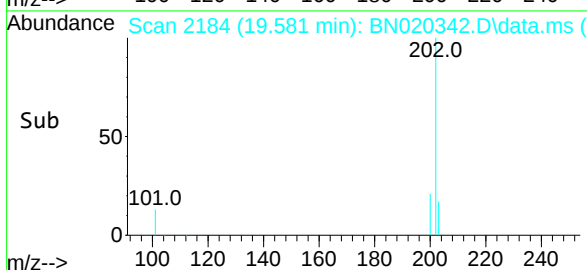
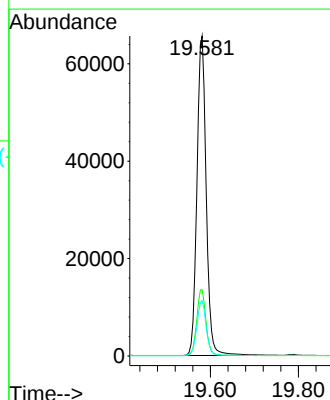
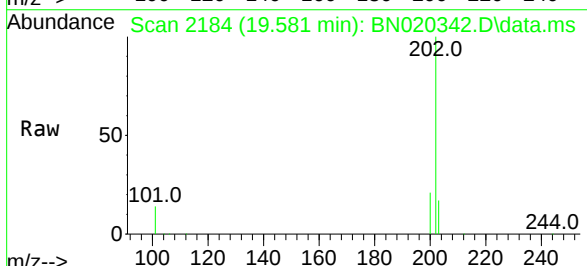
Tgt Ion:202 Resp: 96193

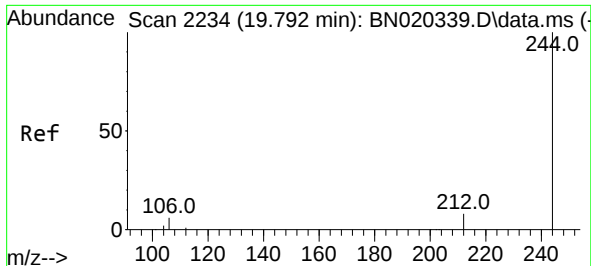
Ion Ratio Lower Upper

202 100

200 20.8 16.6 25.0

203 17.7 14.2 21.2

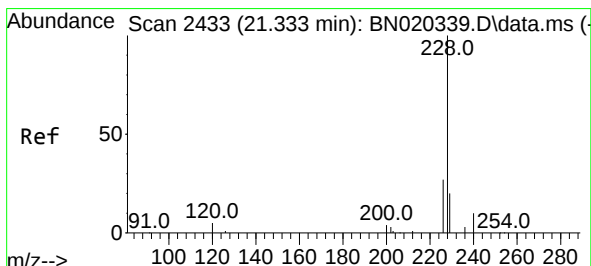
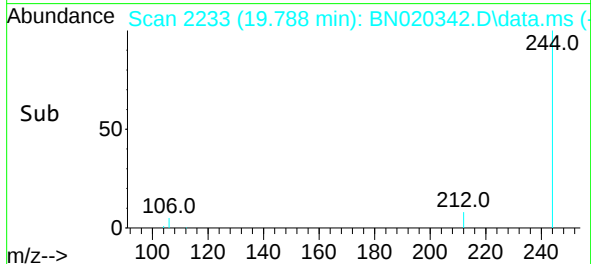
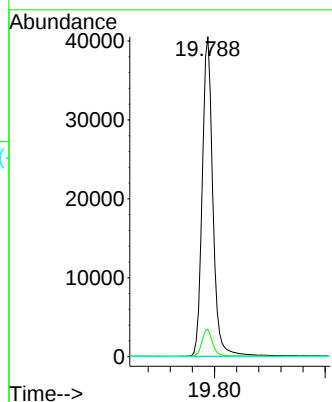
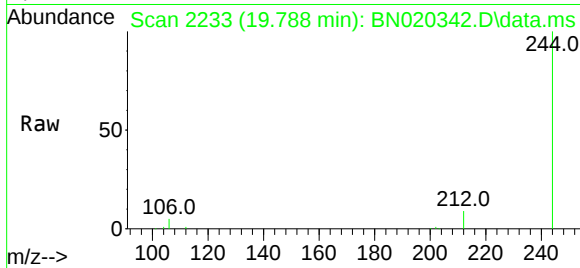




#31
Terphenyl-d14
Concen: 2.483 ng
RT: 19.788 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

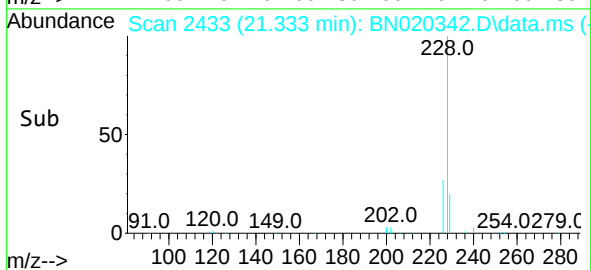
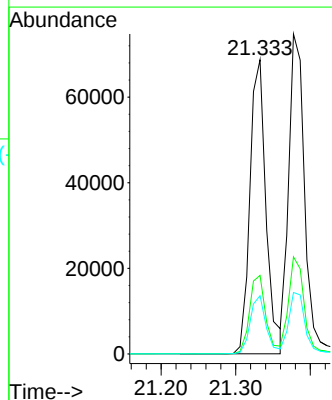
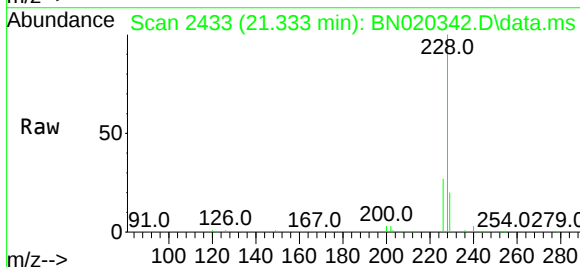
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

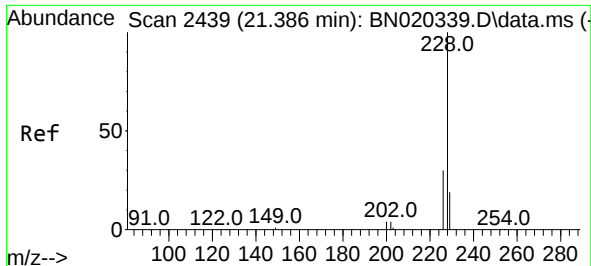
Tgt Ion:244 Resp: 53952
Ion Ratio Lower Upper
244 100
212 8.6 7.1 10.7
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 3.086 ng
RT: 21.333 min Scan# 2433
Delta R.T. -0.000 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

Tgt Ion:228 Resp: 103109
Ion Ratio Lower Upper
228 100
226 26.7 21.2 31.8
229 19.8 15.6 23.4





#33

Chrysene

Concen: 3.038 ng

RT: 21.377 min Scan# 2438

Delta R.T. -0.009 min

Lab File: BN020342.D

Acq: 22 Jun 2022 14:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

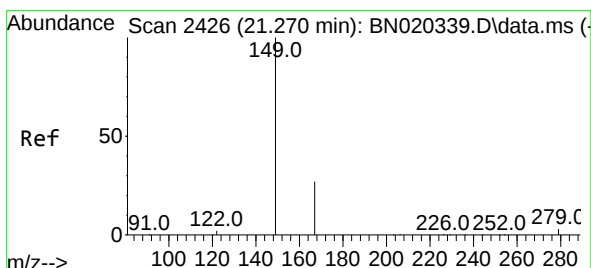
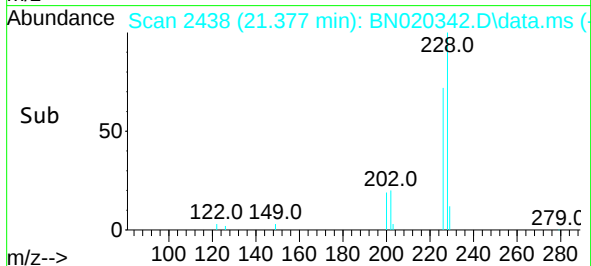
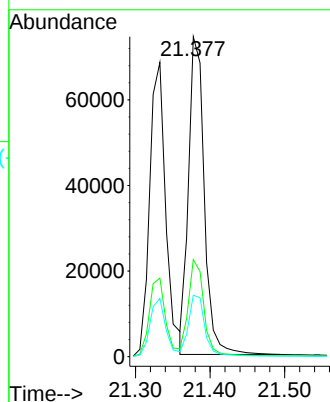
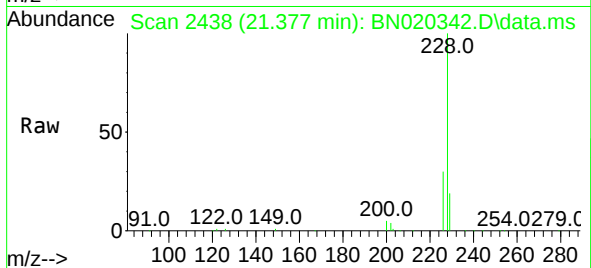
Tgt Ion:228 Resp: 109270

Ion Ratio Lower Upper

228 100

226 30.4 23.4 35.0

229 19.2 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.250 ng

RT: 21.261 min Scan# 2425

Delta R.T. -0.009 min

Lab File: BN020342.D

Acq: 22 Jun 2022 14:23

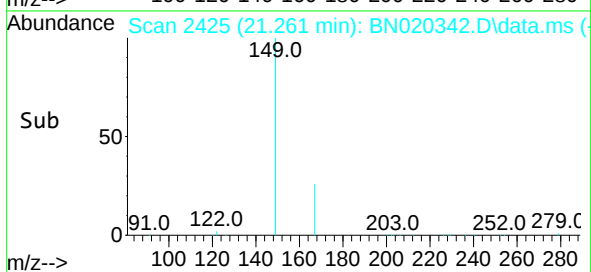
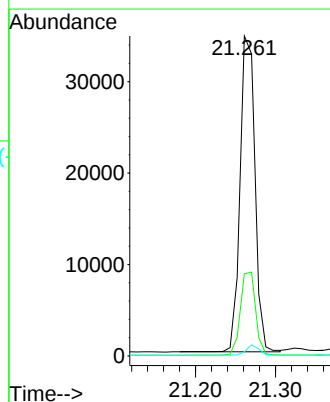
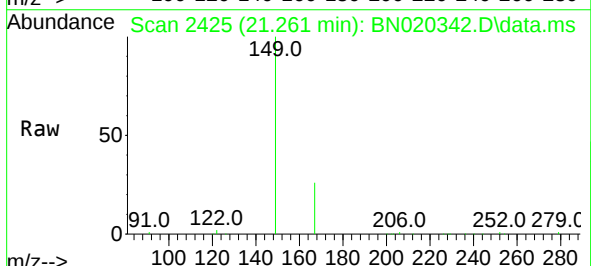
Tgt Ion:149 Resp: 44546

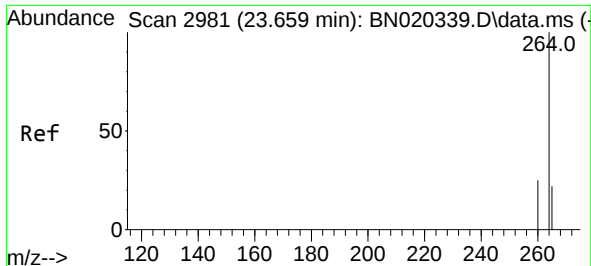
Ion Ratio Lower Upper

149 100

167 26.7 21.7 32.5

279 2.9 2.2 3.2

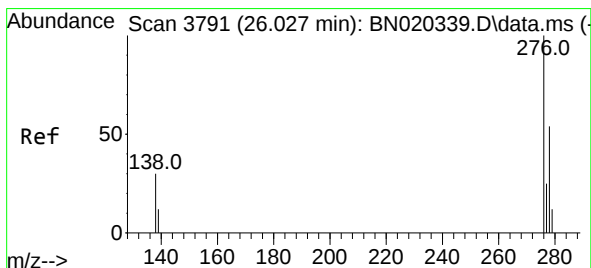
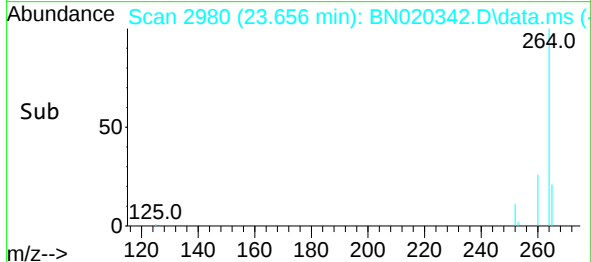
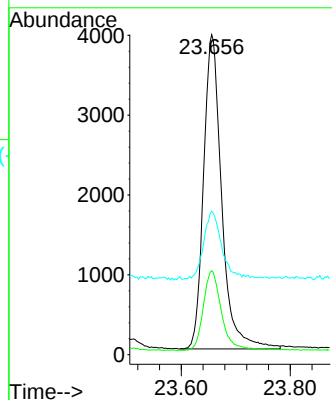
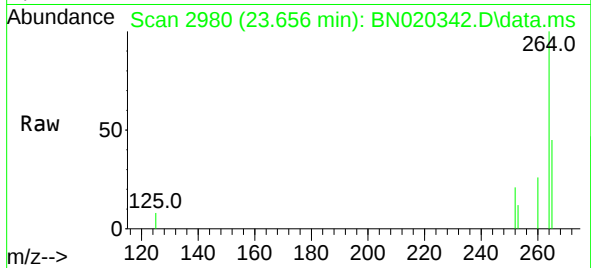




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.656 min Scan# 2981
Delta R.T. -0.003 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

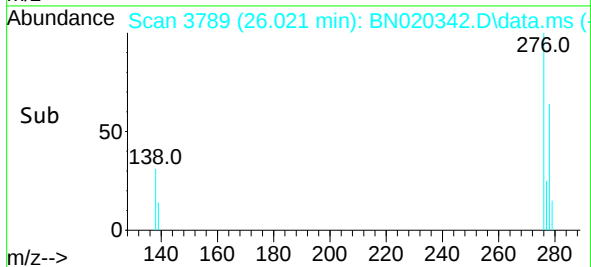
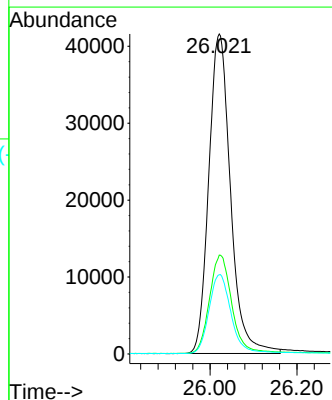
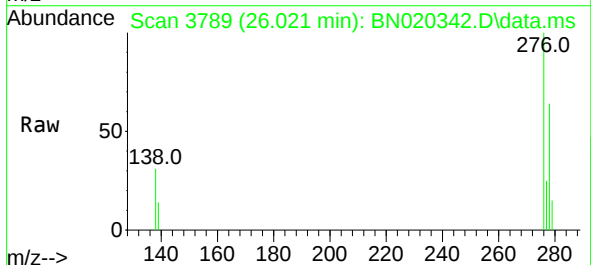
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

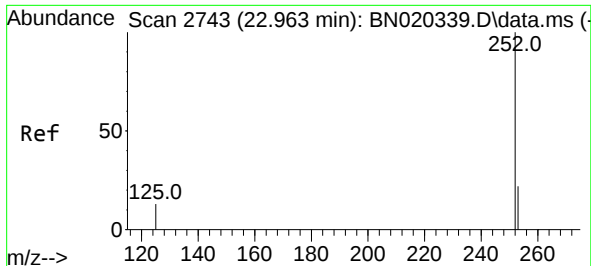
Tgt Ion:264 Resp: 9090
Ion Ratio Lower Upper
264 100
260 26.2 20.9 31.3
265 44.8 28.0 42.0#



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.777 ng
RT: 26.021 min Scan# 3789
Delta R.T. -0.006 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

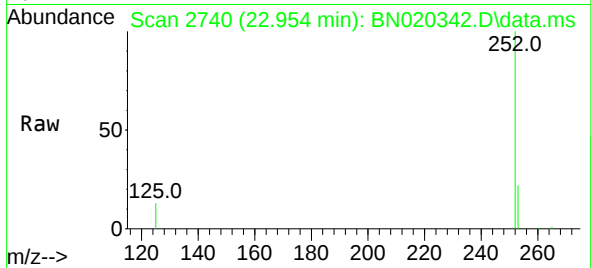
Tgt Ion:276 Resp: 144561
Ion Ratio Lower Upper
276 100
138 31.5 25.9 38.9
277 25.0 19.8 29.8



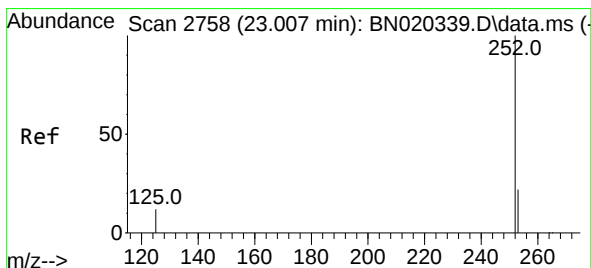
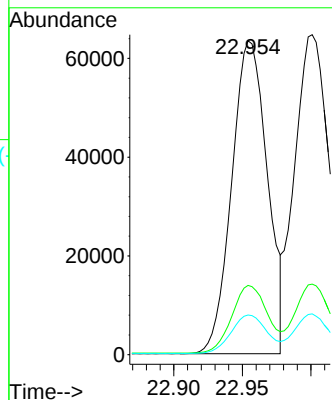


#37
Benzo(b)fluoranthene
Concen: 3.091 ng
RT: 22.954 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

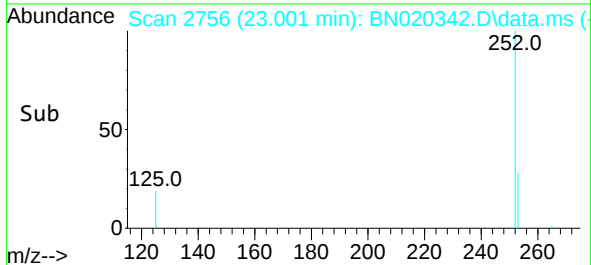
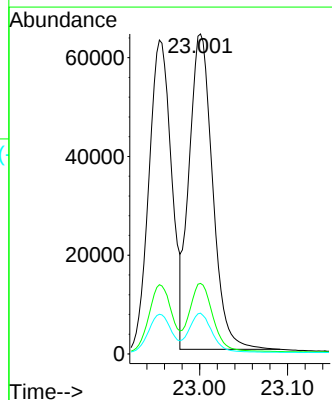
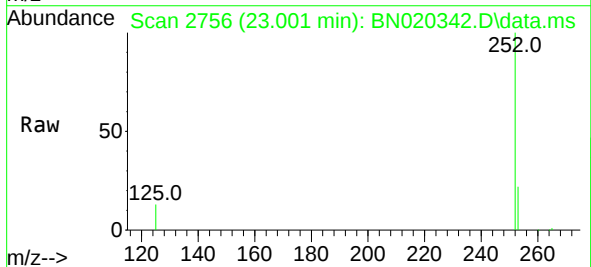


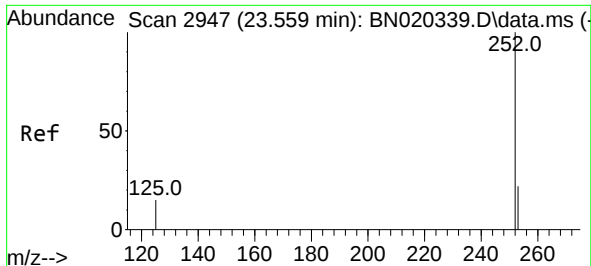
Tgt Ion:252 Resp: 114435
Ion Ratio Lower Upper
252 100
253 22.1 18.5 27.7
125 12.7 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 3.165 ng
RT: 23.001 min Scan# 2756
Delta R.T. -0.006 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

Tgt Ion:252 Resp: 118779
Ion Ratio Lower Upper
252 100
253 22.1 18.0 27.0
125 12.7 11.0 16.4





#39

Benzo(a)pyrene

Concen: 3.255 ng

RT: 23.551 min Scan# 2944

Delta R.T. -0.009 min

Lab File: BN020342.D

Acq: 22 Jun 2022 14:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

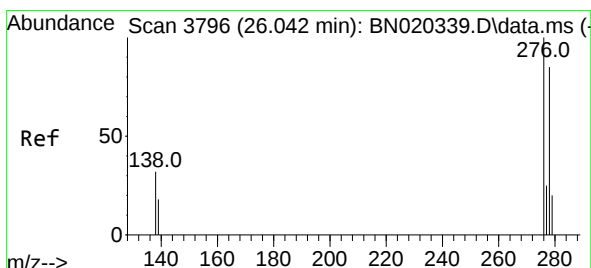
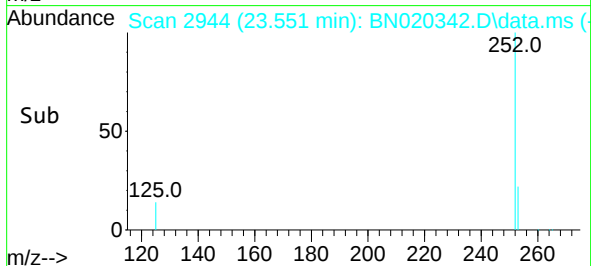
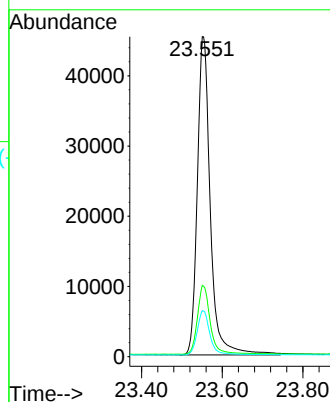
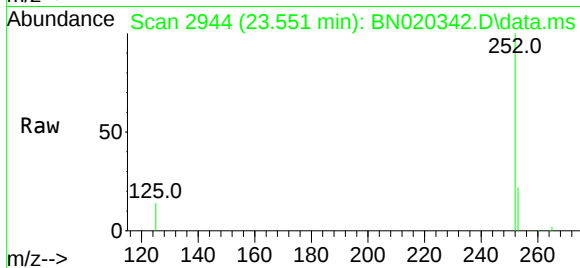
Tgt Ion:252 Resp: 101055

Ion Ratio Lower Upper

252 100

253 22.3 19.0 28.4

125 14.4 13.8 20.8



#40

Dibenzo(a,h)anthracene

Concen: 3.801 ng

RT: 26.033 min Scan# 3793

Delta R.T. -0.009 min

Lab File: BN020342.D

Acq: 22 Jun 2022 14:23

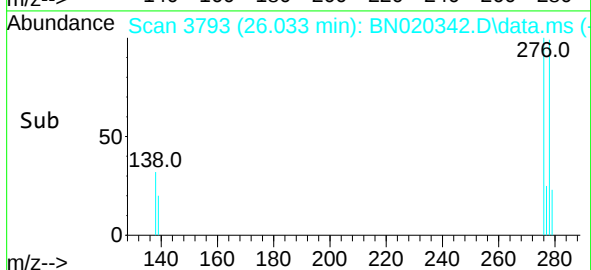
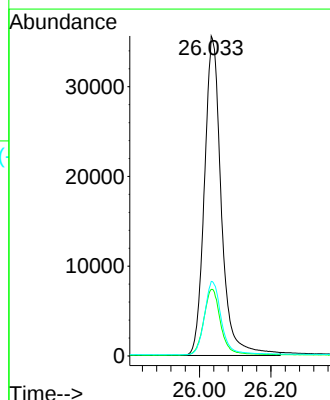
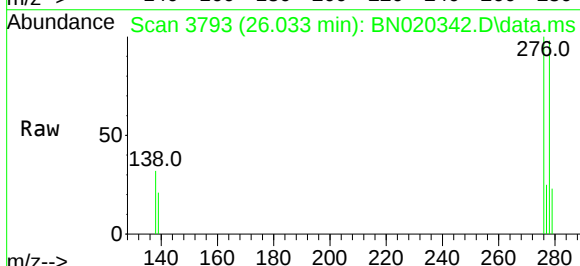
Tgt Ion:278 Resp: 116732

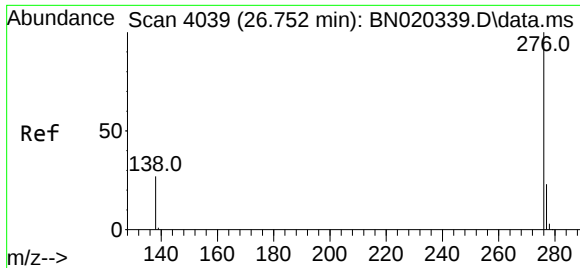
Ion Ratio Lower Upper

278 100

139 20.8 18.6 28.0

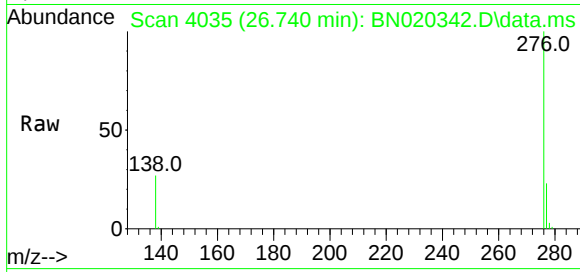
279 23.3 19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 3.708 ng
RT: 26.740 min Scan# 40
Delta R.T. -0.012 min
Lab File: BN020342.D
Acq: 22 Jun 2022 14:23

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:276 Resp: 124656
Ion Ratio Lower Upper
276 100
277 23.4 19.5 29.3
138 27.3 22.6 34.0

