

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062222\
 Data File : BN020354.D
 Acq On : 22 Jun 2022 22:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jun 23 02:50:46 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 15:57:15 2022
 Response via : Initial Calibration

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

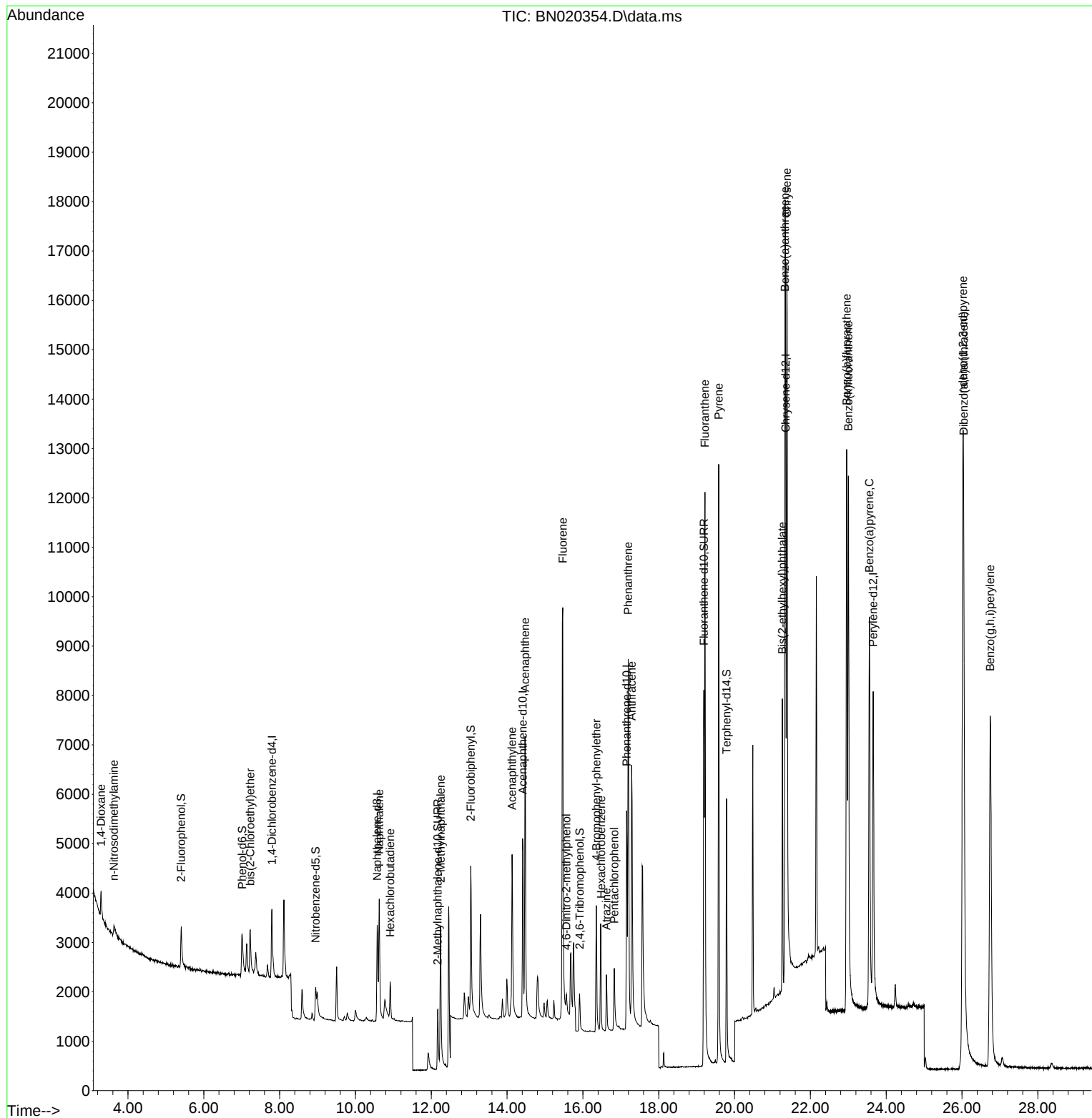
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.797	152	884	0.400	ng	0.00
7) Naphthalene-d8	10.573	136	3237	0.400	ng	#-0.01
13) Acenaphthene-d10	14.410	164	2683	0.400	ng	-0.01
19) Phenanthrene-d10	17.154	188	7116	0.400	ng	#-0.01
29) Chrysene-d12	21.351	240	9481	0.400	ng	# 0.00
35) Perylene-d12	23.656	264	10335	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	1000	0.386	ng	0.00
5) Phenol-d6	7.009	99	1333	0.399	ng	0.00
8) Nitrobenzene-d5	8.950	82	844	0.373	ng	-0.01
11) 2-Methylnaphthalene-d10	12.170	152	2349	0.390	ng	0.00
14) 2,4,6-Tribromophenol	15.913	330	494	0.387	ng	0.00
15) 2-Fluorobiphenyl	13.041	172	3546	0.369	ng	-0.01
27) Fluoranthene-d10	19.189	212	9393	0.376	ng	0.00
31) Terphenyl-d14	19.788	244	7074	0.374	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	339	0.298	ng	# 88
3) n-Nitrosodimethylamine	3.629	42	332	0.360	ng	# 81
6) bis(2-Chloroethyl)ether	7.226	93	995	0.384	ng	94
9) Naphthalene	10.626	128	3795	0.393	ng	# 94
10) Hexachlorobutadiene	10.915	225	621	0.382	ng	# 99
12) 2-Methylnaphthalene	12.246	142	2749	0.388	ng	98
16) Acenaphthylene	14.132	152	4669	0.371	ng	99
17) Acenaphthene	14.474	154	3402	0.388	ng	98
18) Fluorene	15.468	166	4790	0.380	ng	99
20) 4,6-Dinitro-2-methylph...	15.564	198	378	0.369	ng	# 63
21) 4-Bromophenyl-phenylether	16.354	248	1411	0.359	ng	94
22) Hexachlorobenzene	16.477	284	1661	0.375	ng	99
23) Atrazine	16.620	200	1096	0.375	ng	92
24) Pentachlorophenol	16.825	266	896	0.460	ng	95
25) Phenanthrene	17.195	178	9108	0.372	ng	99
26) Anthracene	17.287	178	7665	0.364	ng	99
28) Fluoranthene	19.219	202	11953	0.369	ng	99
30) Pyrene	19.581	202	12679	0.362	ng	100
32) Benzo(a)anthracene	21.333	228	12488	0.367	ng	98
33) Chrysene	21.378	228	14672	0.379	ng	97
34) Bis(2-ethylhexyl)phtha...	21.261	149	5434	0.348	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.024	276	19376	0.382	ng	100
37) Benzo(b)fluoranthene	22.957	252	15389	0.377	ng	95
38) Benzo(k)fluoranthene	23.001	252	15590	0.371	ng	96
39) Benzo(a)pyrene	23.556	252	13646	0.383	ng	# 91
40) Dibenzo(a,h)anthracene	26.042	278	15421	0.382	ng	97
41) Benzo(g,h,i)perylene	26.746	276	17068	0.379	ng	99

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

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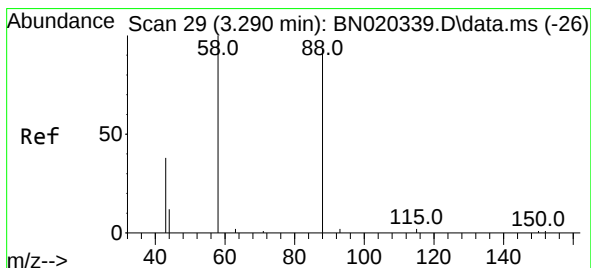
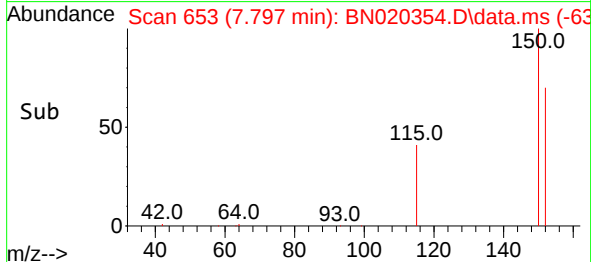
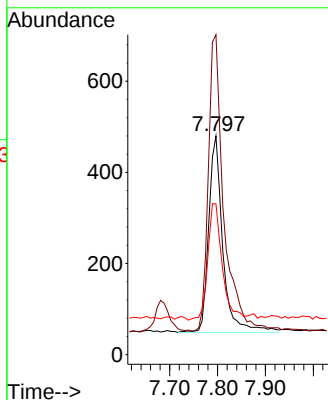
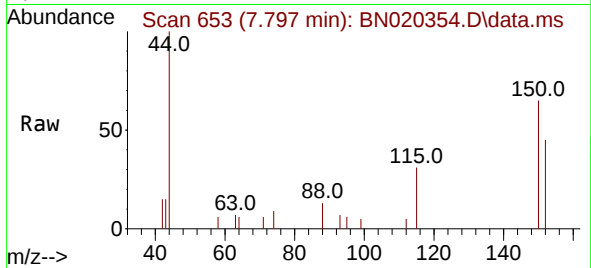




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.797 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

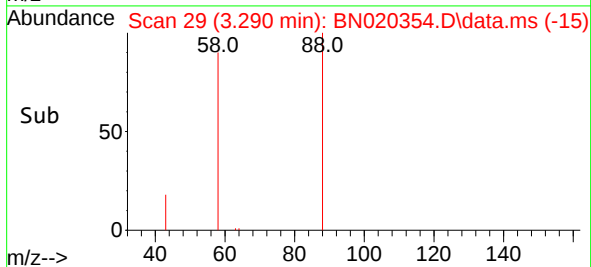
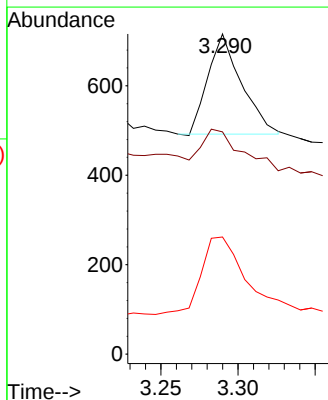
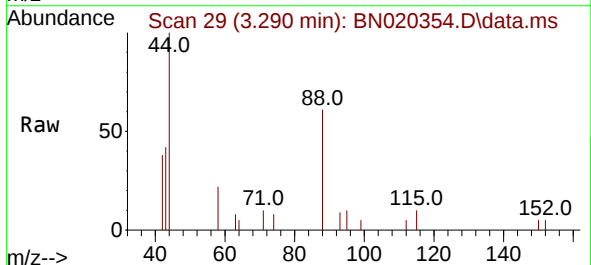
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:152 Resp: 884
Ion Ratio Lower Upper
152 100
150 146.3 127.9 191.9
115 69.0 51.4 77.2



#2
1,4-Dioxane
Concen: 0.298 ng
RT: 3.290 min Scan# 29
Delta R.T. -0.000 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

Tgt Ion: 88 Resp: 339
Ion Ratio Lower Upper
88 100
43 48.1 30.2 45.2#
58 100.6 73.0 109.6

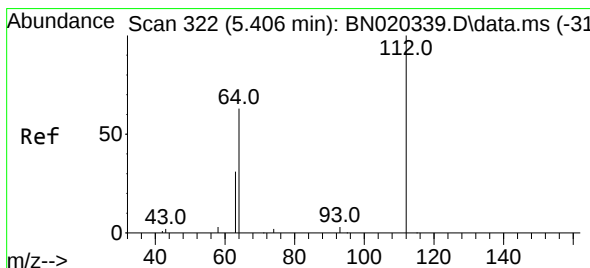
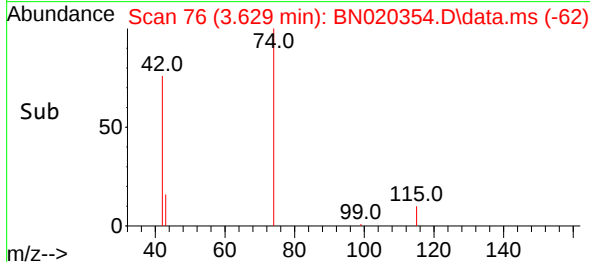
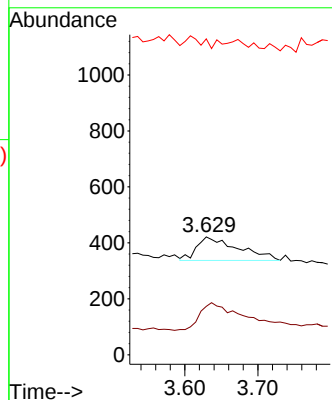
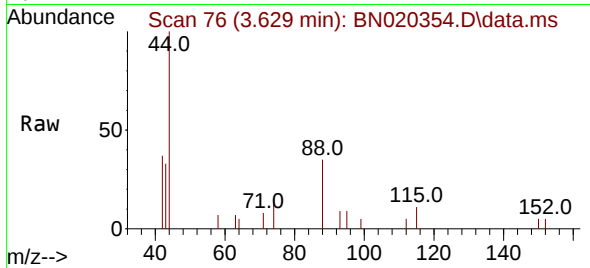




#3
 n-Nitrosodimethylamine
 Concen: 0.360 ng
 RT: 3.629 min Scan# 70
 Delta R.T. 0.000 min
 Lab File: BN020354.D
 Acq: 22 Jun 2022 22:48

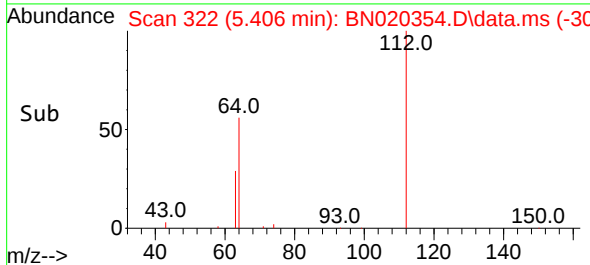
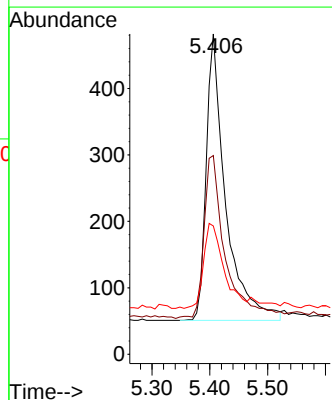
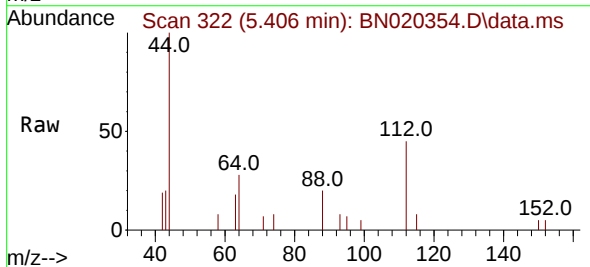
Instrument :
 BNA_N
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 SSTDCCC0.4

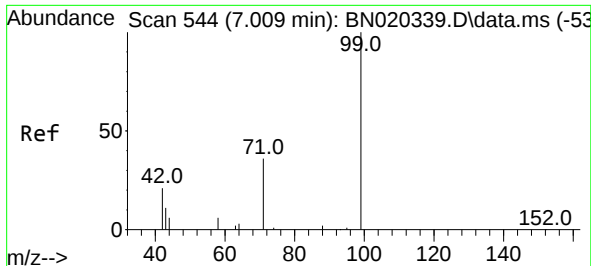
Tgt Ion: 42 Resp: 332
 Ion Ratio Lower Upper
 42 100
 74 123.2 84.0 126.0
 44 0.0 9.8 14.8#



#4
 2-Fluorophenol
 Concen: 0.386 ng
 RT: 5.406 min Scan# 322
 Delta R.T. 0.000 min
 Lab File: BN020354.D
 Acq: 22 Jun 2022 22:48

Tgt Ion: 112 Resp: 1000
 Ion Ratio Lower Upper
 112 100
 64 62.5 49.1 73.7
 63 31.0 26.3 39.5

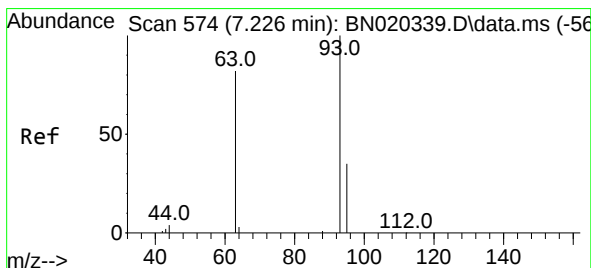
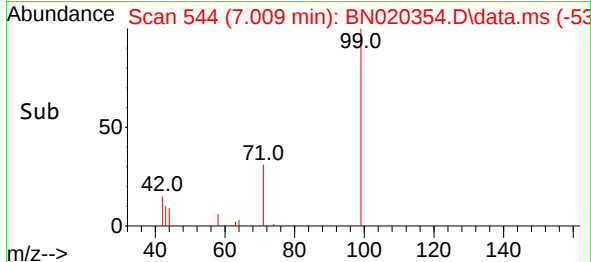
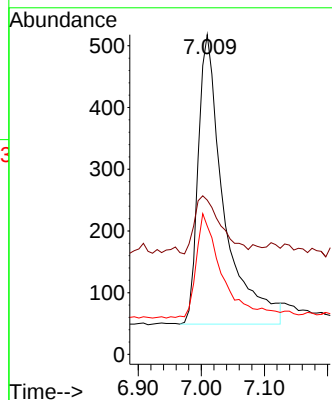
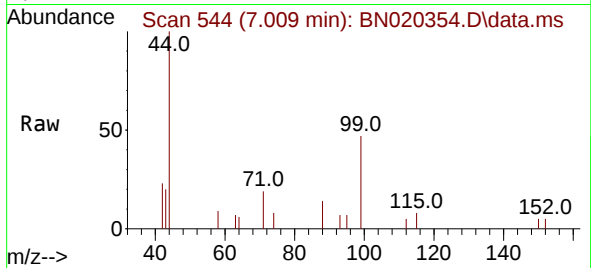




#5
Phenol-d6
Concen: 0.399 ng
RT: 7.009 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

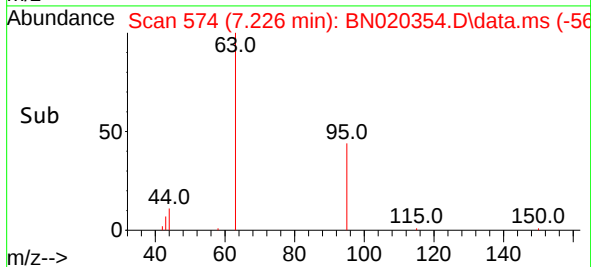
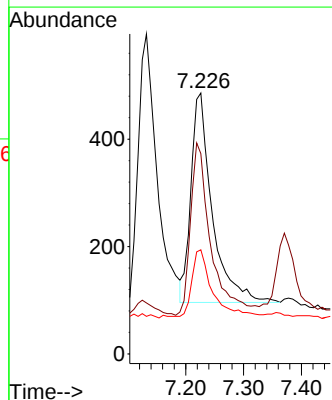
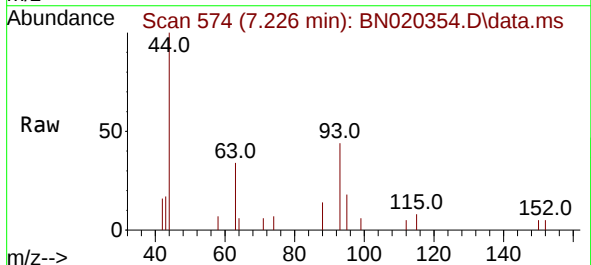
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

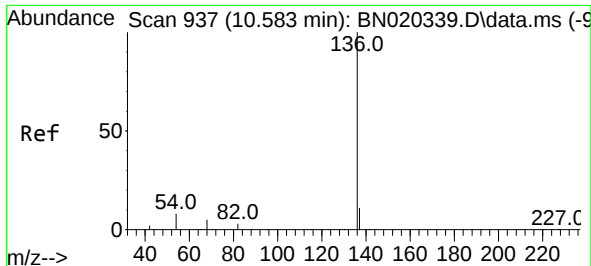
Tgt Ion: 99 Resp: 1333
Ion Ratio Lower Upper
99 100
42 20.3 19.3 28.9
71 36.1 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.384 ng
RT: 7.226 min Scan# 574
Delta R.T. 0.000 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

Tgt Ion: 93 Resp: 995
Ion Ratio Lower Upper
93 100
63 78.1 67.4 101.0
95 31.4 26.5 39.7

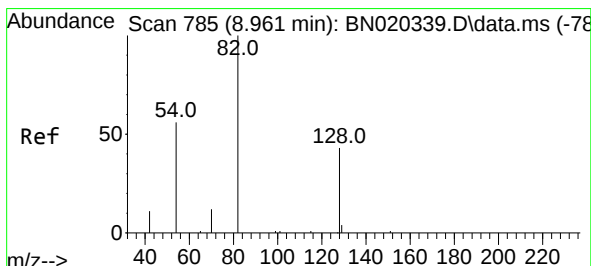
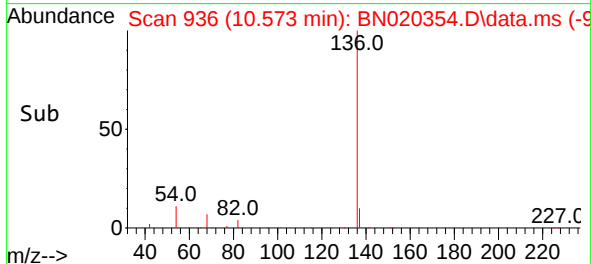
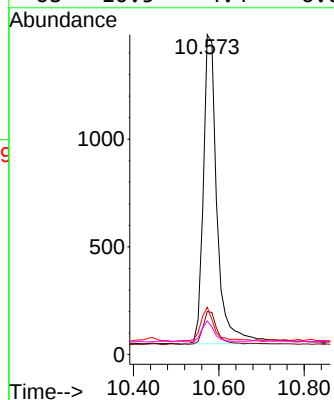
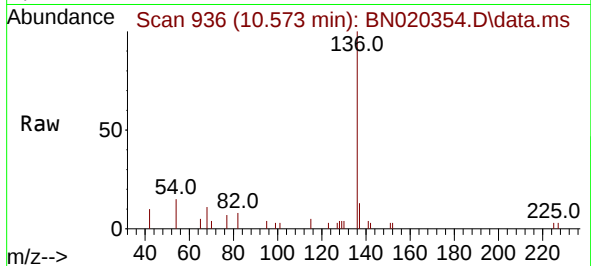




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.573 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

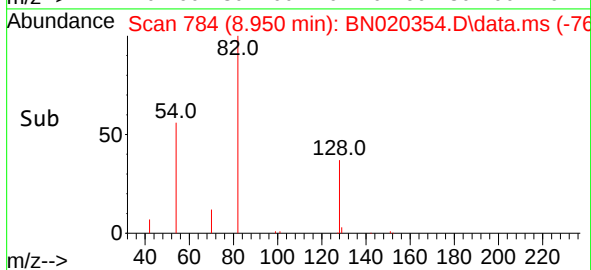
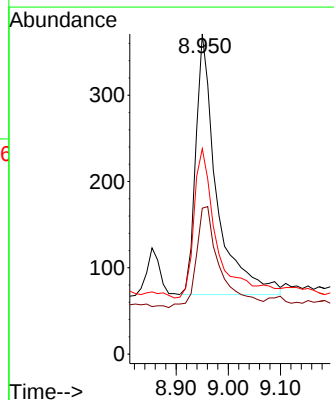
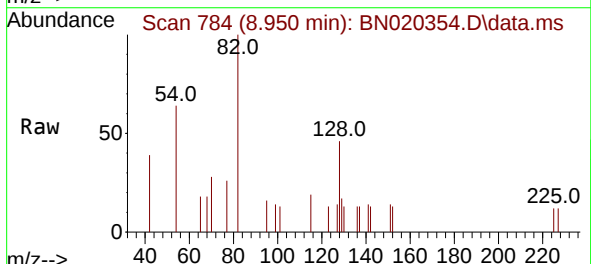
Instrument :
BNA_N
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SSTDCCC0.4

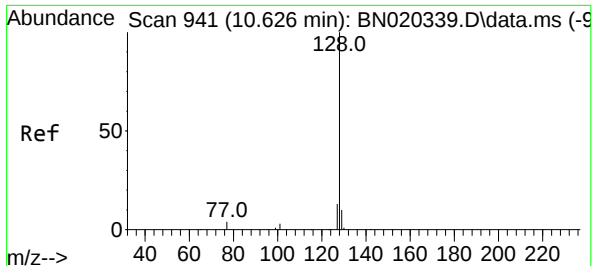
Tgt Ion:	136	Resp:	3237
Ion	Ratio	Lower	Upper
136	100		
137	13.5	9.0	13.6
54	14.8	6.2	9.2#
68	10.5	4.4	6.6#



#8
Nitrobenzene-d5
Concen: 0.373 ng
RT: 8.950 min Scan# 784
Delta R.T. -0.011 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

Tgt Ion:	82	Resp:	844
Ion	Ratio	Lower	Upper
82	100		
128	45.6	35.0	52.6
54	64.2	46.2	69.4

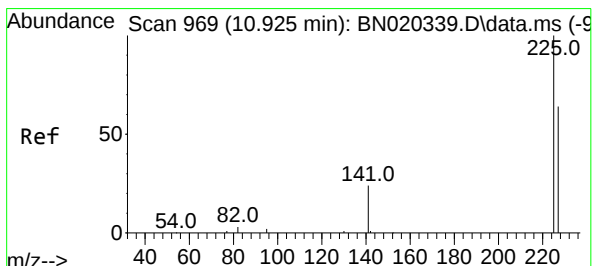
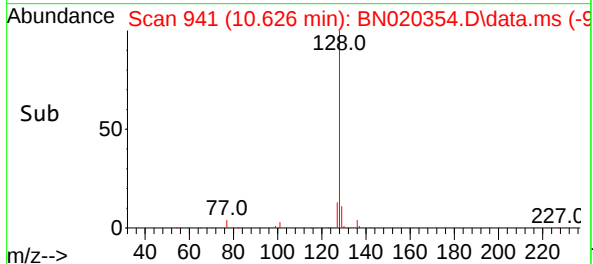
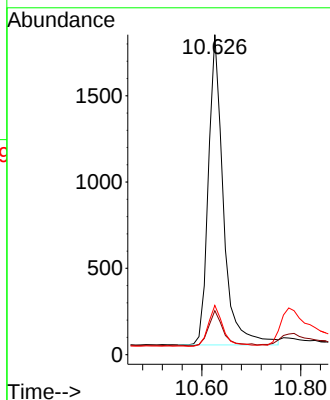
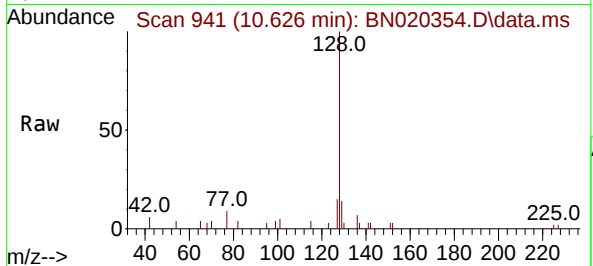




#9
Naphthalene
Concen: 0.393 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

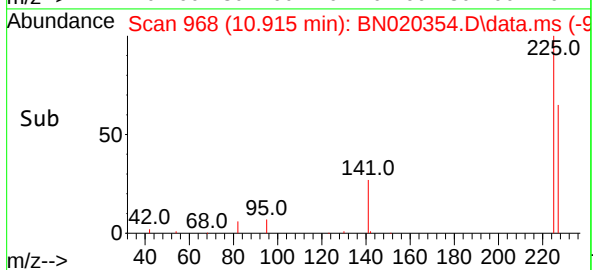
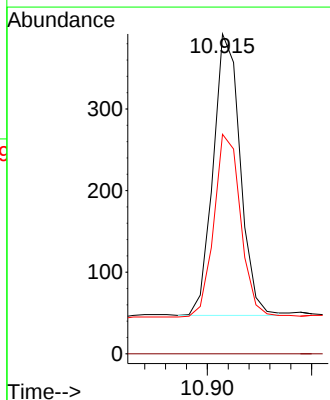
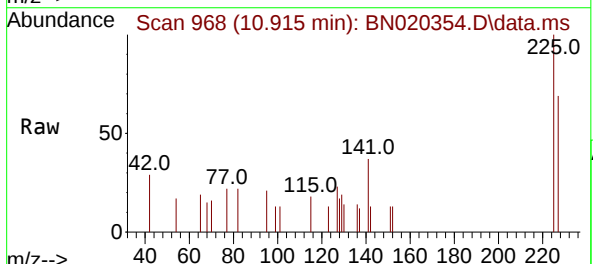
Instrument :
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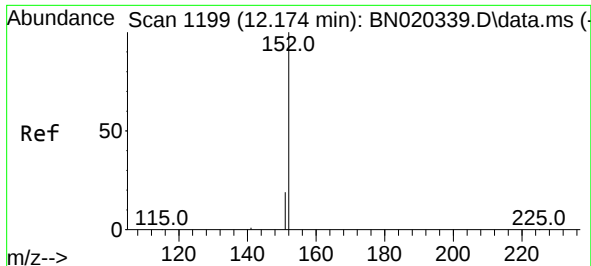
Tgt Ion:128 Resp: 3795
Ion Ratio Lower Upper
128 100
129 13.8 8.9 13.3#
127 15.4 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.382 ng
RT: 10.915 min Scan# 968
Delta R.T. -0.011 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

Tgt Ion:225 Resp: 621
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 50.9 76.3

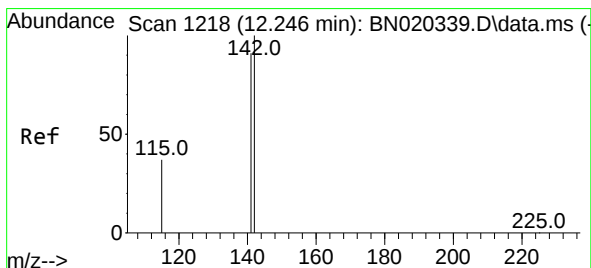
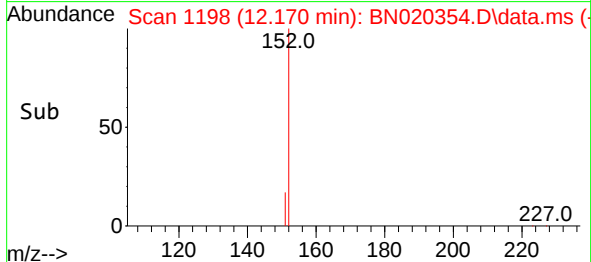
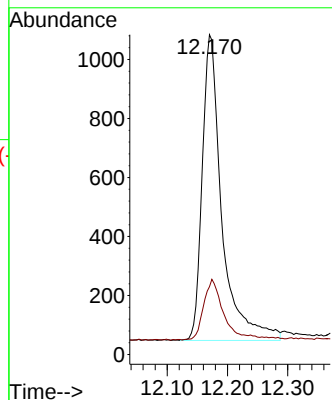
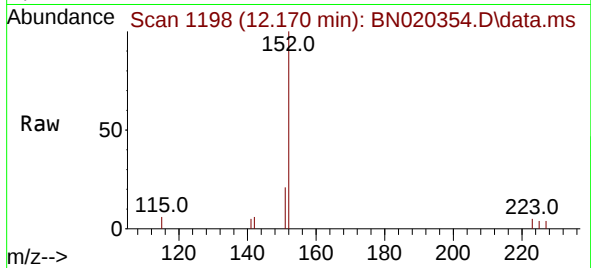




#11
2-Methylnaphthalene-d10
Concen: 0.390 ng
RT: 12.170 min Scan# 1199
Delta R.T. -0.004 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

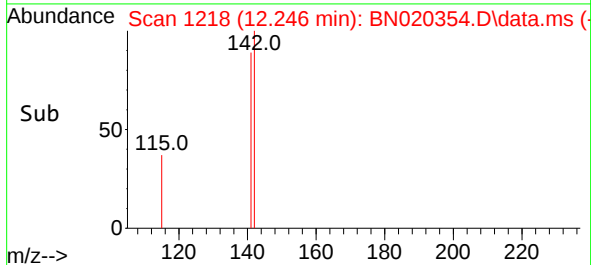
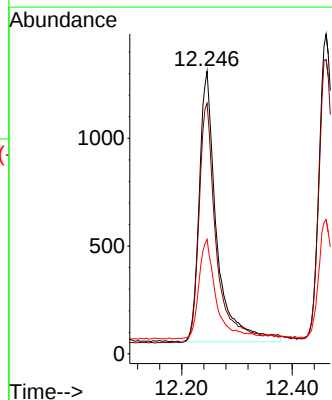
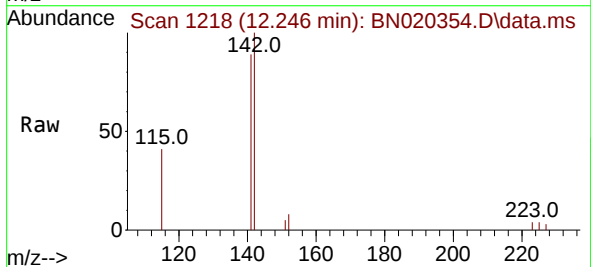
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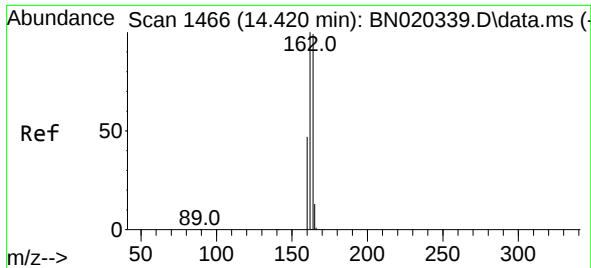
Tgt Ion:152 Resp: 2349
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.388 ng
RT: 12.246 min Scan# 1218
Delta R.T. 0.000 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

Tgt Ion:142 Resp: 2749
Ion Ratio Lower Upper
142 100
141 88.6 71.6 107.4
115 40.5 29.8 44.8

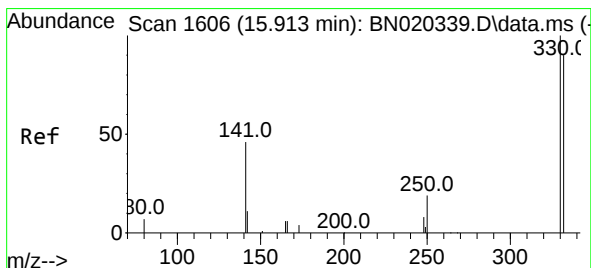
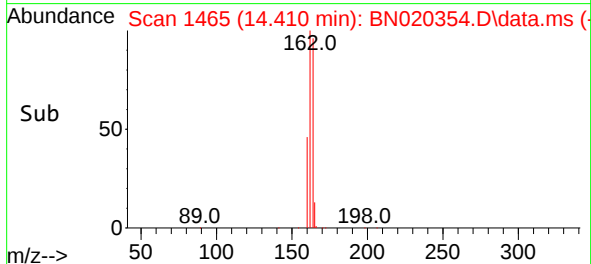
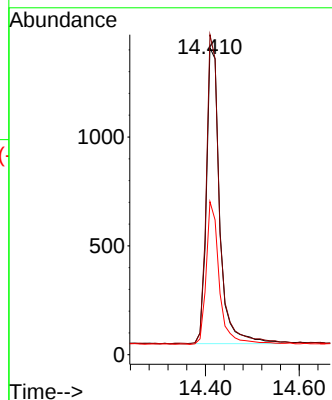
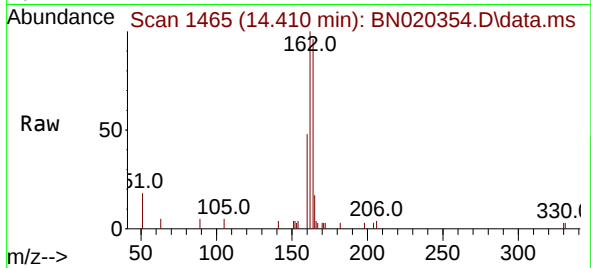




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.410 min Scan# 1466
Delta R.T. -0.011 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

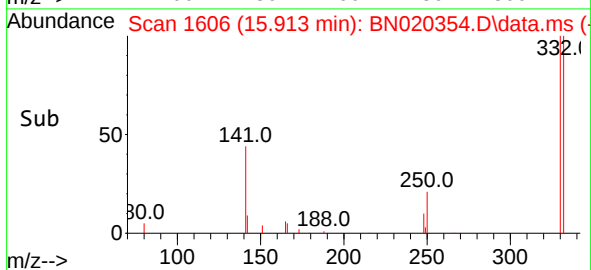
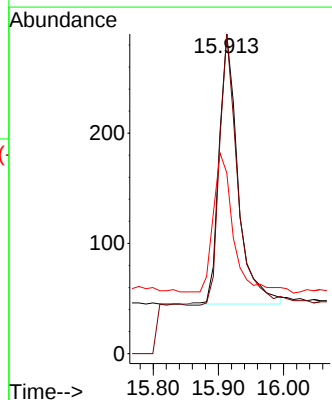
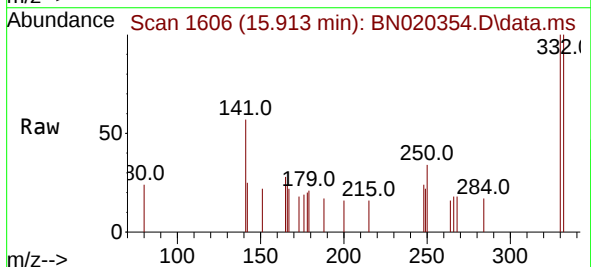
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

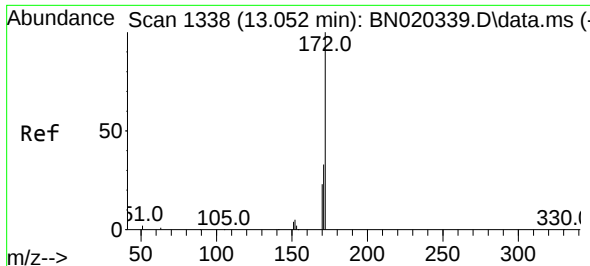
Tgt Ion:164 Resp: 2683
Ion Ratio Lower Upper
164 100
162 104.3 82.1 123.1
160 49.9 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.387 ng
RT: 15.913 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

Tgt Ion:330 Resp: 494
Ion Ratio Lower Upper
330 100
332 97.8 77.6 116.4
141 53.4 41.0 61.4

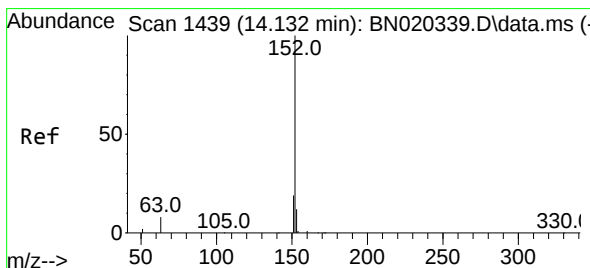
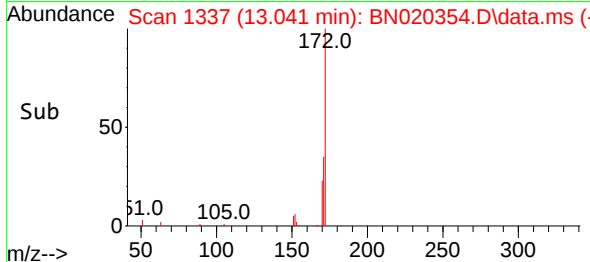
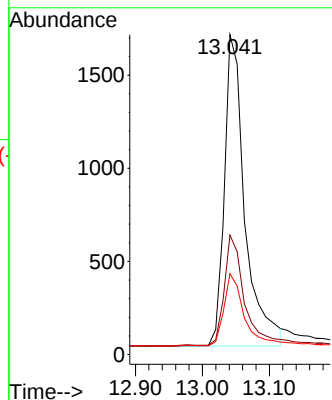
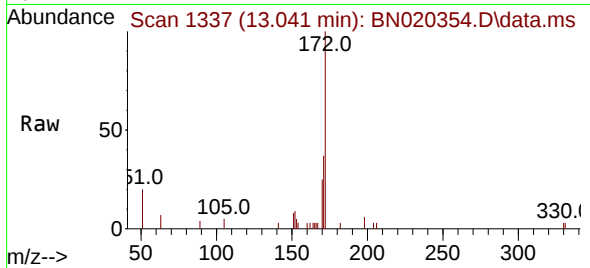




#15
2-Fluorobiphenyl
Concen: 0.369 ng
RT: 13.041 min Scan# 1337
Delta R.T. -0.011 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

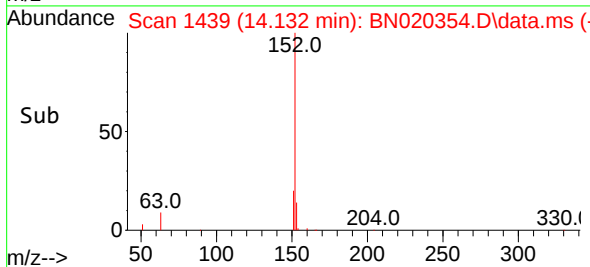
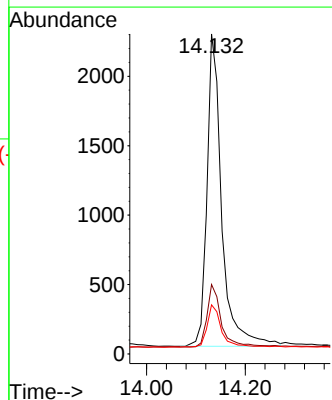
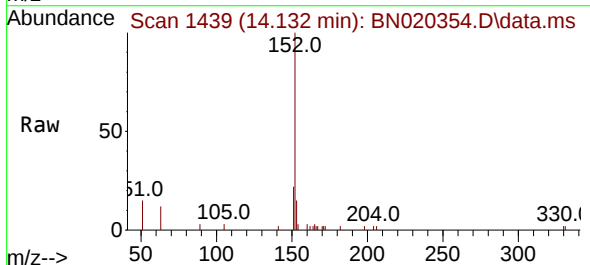
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

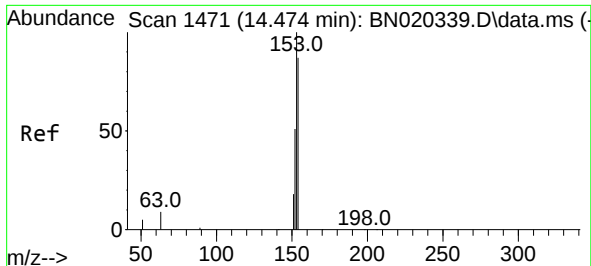
Tgt Ion:172 Resp: 3546
Ion Ratio Lower Upper
172 100
171 37.3 27.2 40.8
170 25.3 18.2 27.4



#16
Acenaphthylene
Concen: 0.371 ng
RT: 14.132 min Scan# 1439
Delta R.T. 0.000 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

Tgt Ion:152 Resp: 4669
Ion Ratio Lower Upper
152 100
151 19.3 16.2 24.4
153 13.3 10.7 16.1

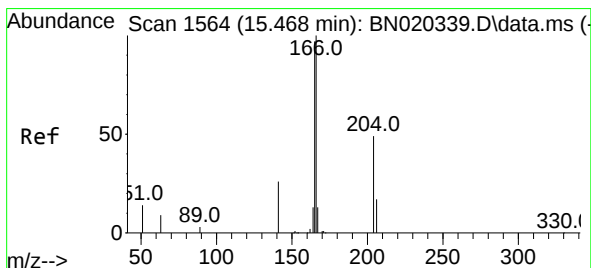
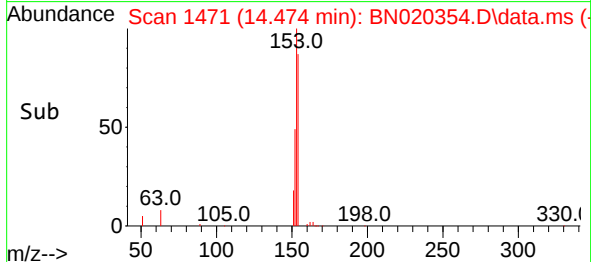
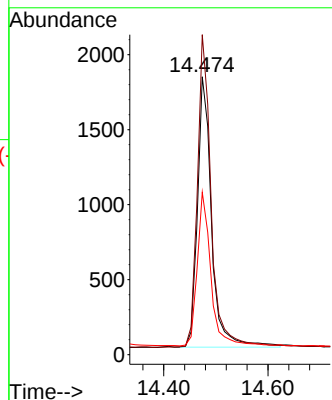
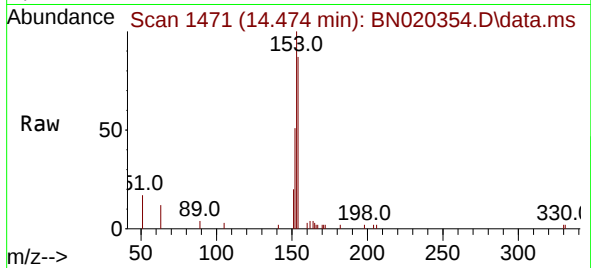




#17
Acenaphthene
Concen: 0.388 ng
RT: 14.474 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

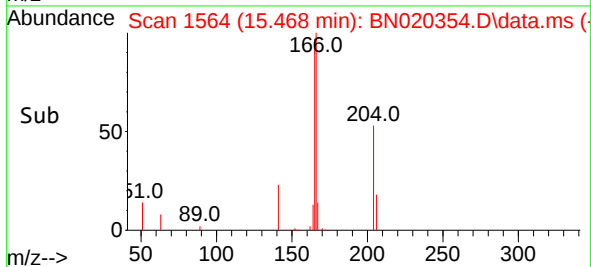
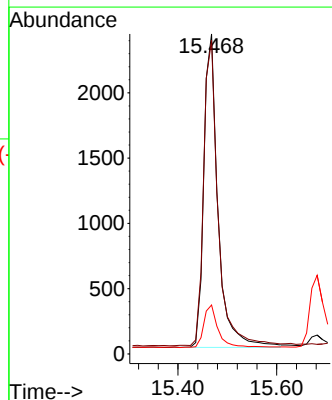
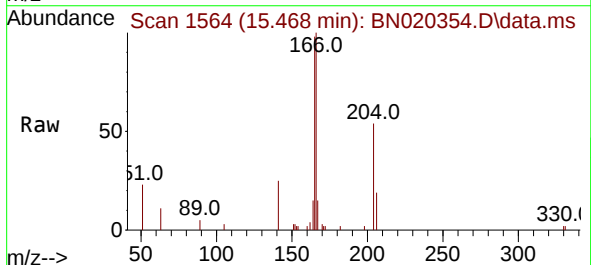
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

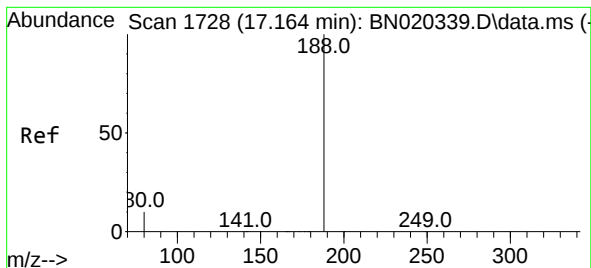
Tgt Ion:154 Resp: 3402
Ion Ratio Lower Upper
154 100
153 113.1 87.5 131.3
152 54.6 43.8 65.6



#18
Fluorene
Concen: 0.380 ng
RT: 15.468 min Scan# 1564
Delta R.T. 0.000 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

Tgt Ion:166 Resp: 4790
Ion Ratio Lower Upper
166 100
165 98.9 78.6 118.0
167 14.0 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.154 min Scan# 1

Delta R.T. -0.010 min

Lab File: BN020354.D

Acq: 22 Jun 2022 22:48

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

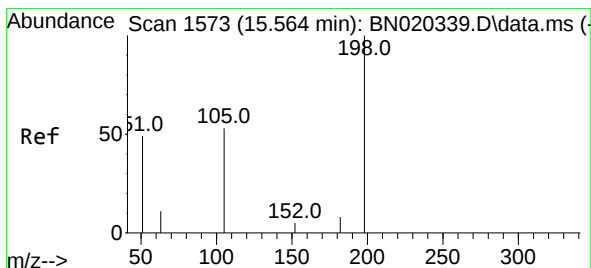
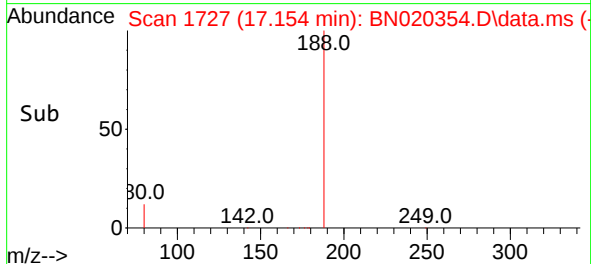
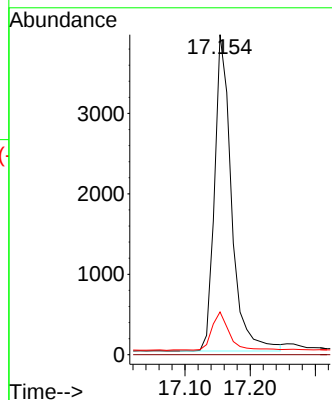
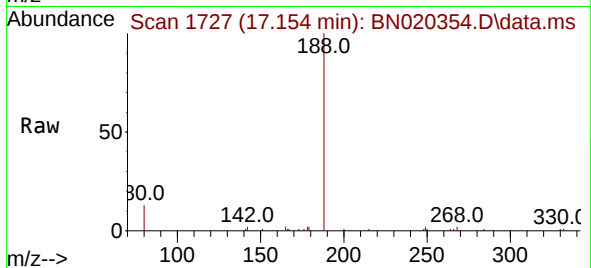
Tgt Ion:188 Resp: 7116

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.3 7.4 11.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.369 ng

RT: 15.564 min Scan# 1573

Delta R.T. 0.000 min

Lab File: BN020354.D

Acq: 22 Jun 2022 22:48

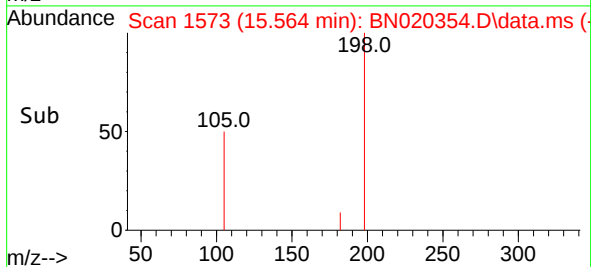
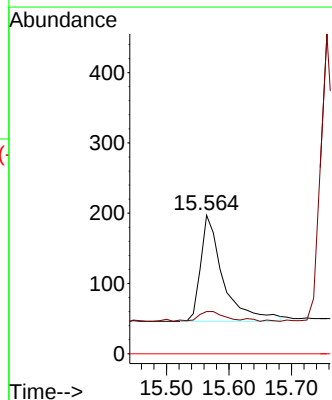
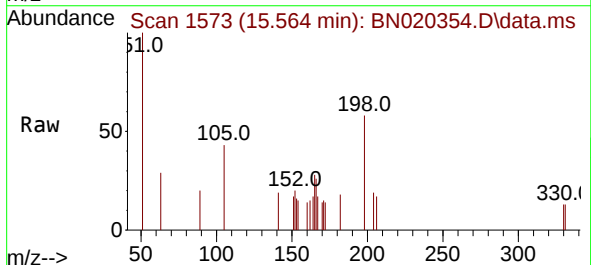
Tgt Ion:198 Resp: 378

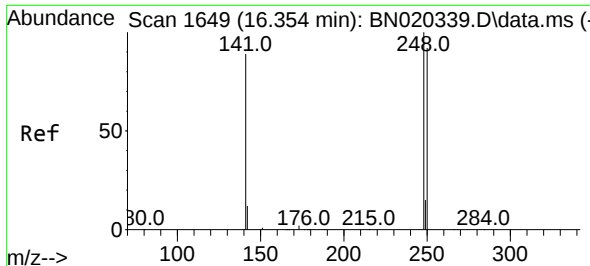
Ion Ratio Lower Upper

198 100

182 30.5 12.1 18.1#

77 0.0 0.0 0.0

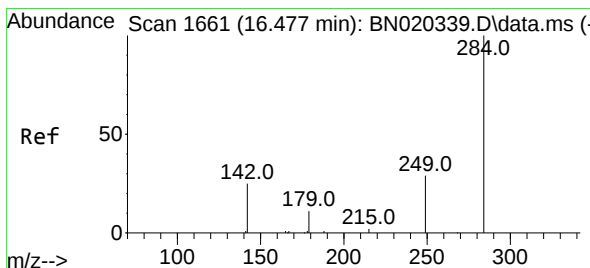
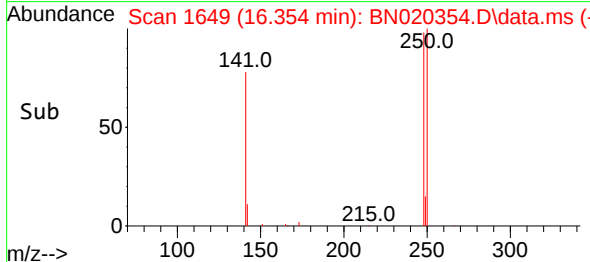
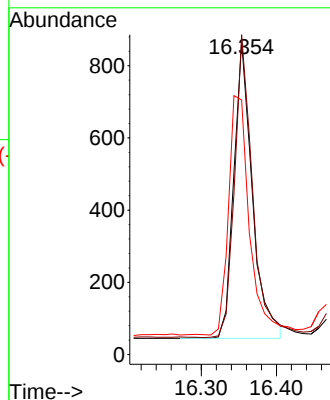
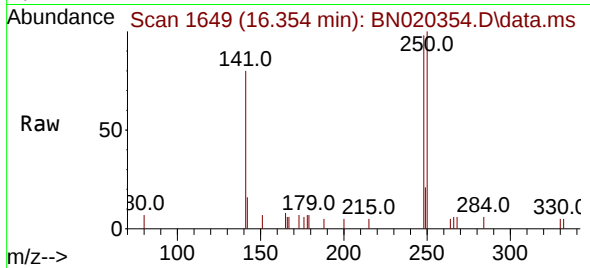




#21
4-Bromophenyl-phenylether
Concen: 0.359 ng
RT: 16.354 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

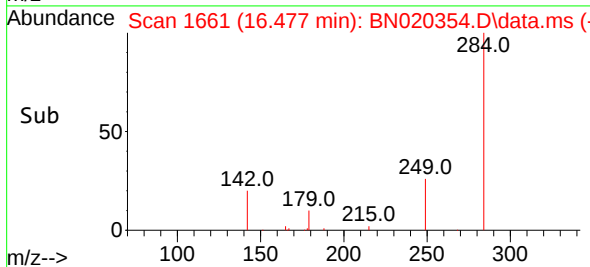
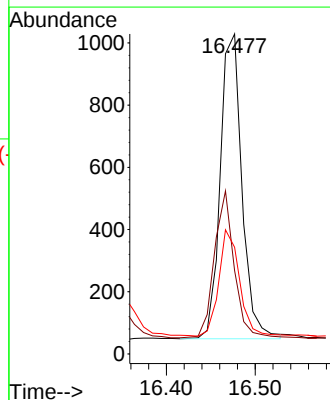
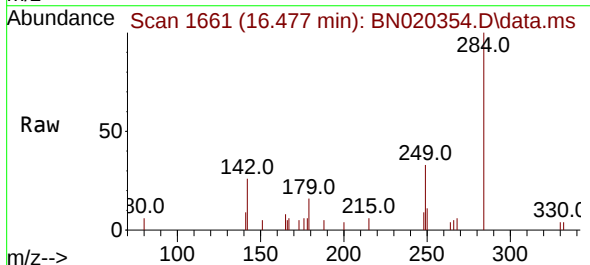
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

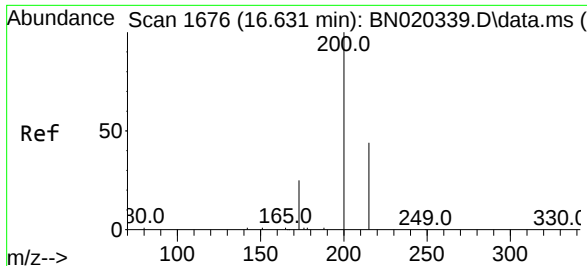
Tgt Ion:	248	Resp:	1411
Ion	Ratio	Lower	Upper
248	100		
250	102.1	75.3	112.9
141	81.2	67.3	100.9



#22
Hexachlorobenzene
Concen: 0.375 ng
RT: 16.477 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

Tgt Ion:	284	Resp:	1661
Ion	Ratio	Lower	Upper
284	100		
142	43.8	35.2	52.8
249	32.6	26.6	40.0

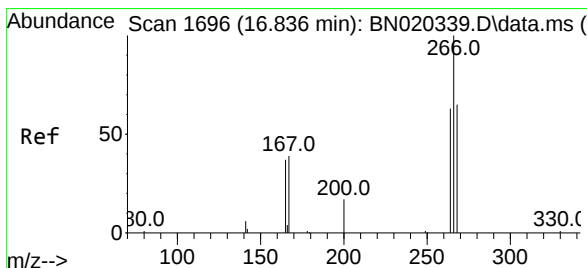
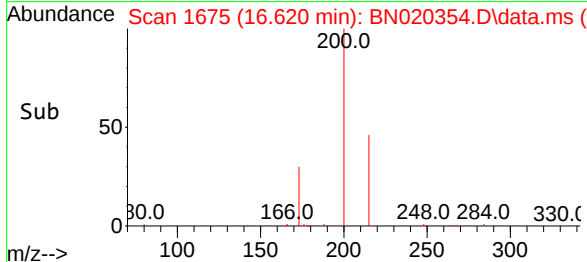
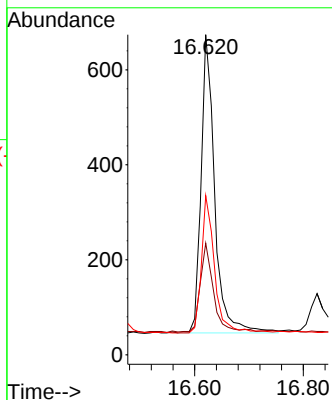
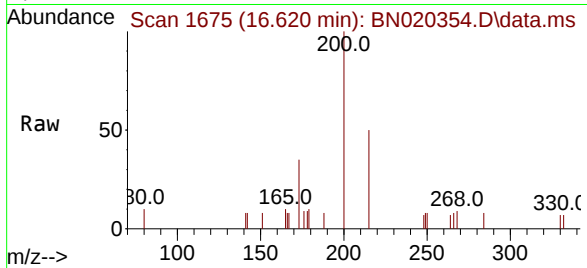




#23
 Atrazine
 Concen: 0.375 ng
 RT: 16.620 min Scan# 1675
 Delta R.T. -0.010 min
 Lab File: BN020354.D
 Acq: 22 Jun 2022 22:48

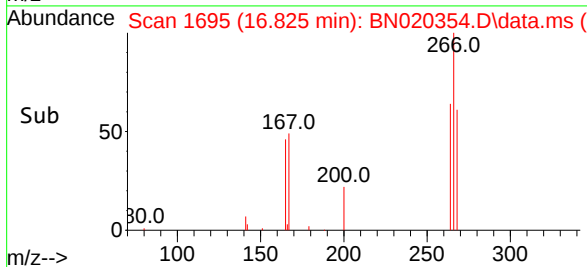
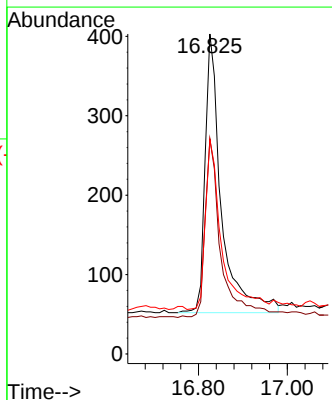
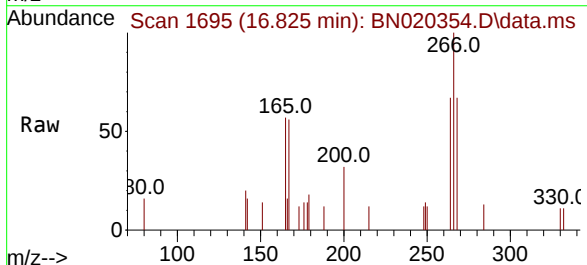
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

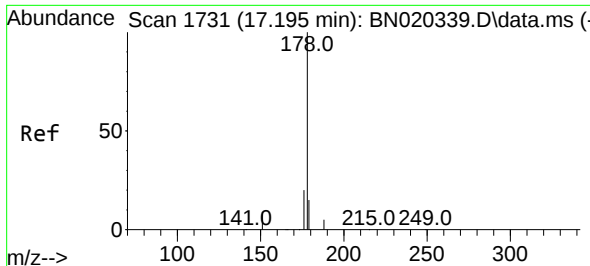
Tgt Ion:200 Resp: 1096
 Ion Ratio Lower Upper
 200 100
 173 34.9 23.6 35.4
 215 49.7 36.6 54.8



#24
 Pentachlorophenol
 Concen: 0.460 ng
 RT: 16.825 min Scan# 1695
 Delta R.T. -0.010 min
 Lab File: BN020354.D
 Acq: 22 Jun 2022 22:48

Tgt Ion:266 Resp: 896
 Ion Ratio Lower Upper
 266 100
 264 61.9 51.3 76.9
 268 60.6 52.6 79.0

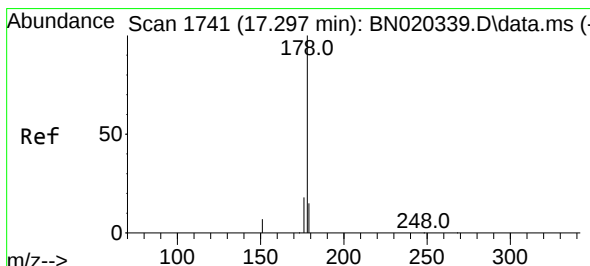
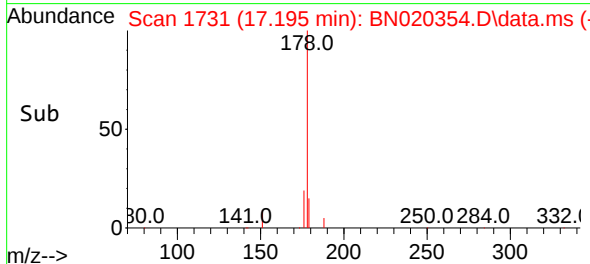
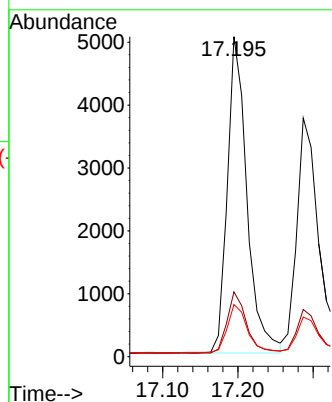
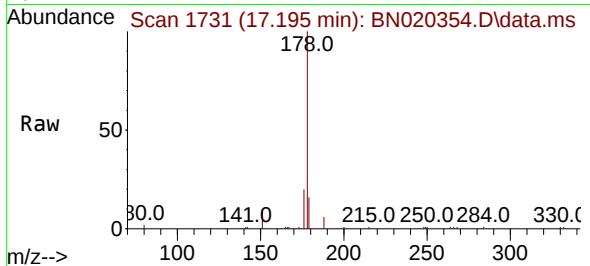




#25
Phenanthrene
Concen: 0.372 ng
RT: 17.195 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

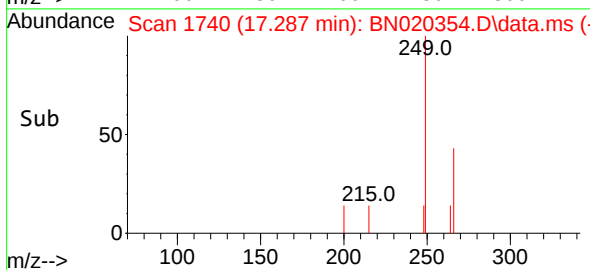
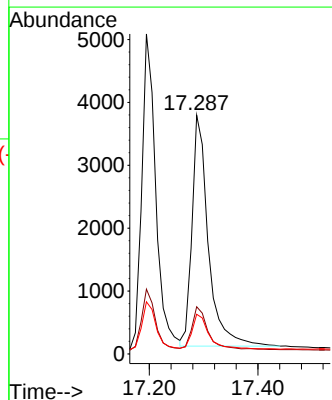
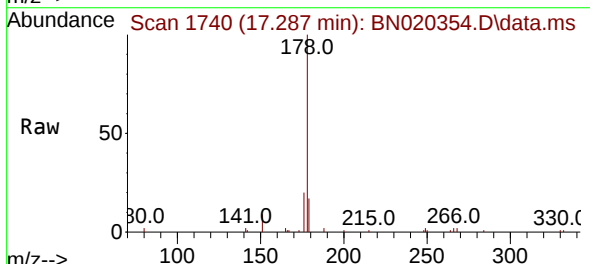
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

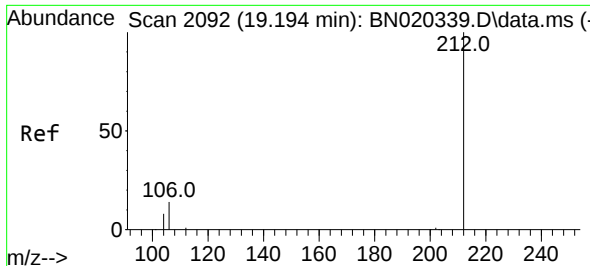
Tgt Ion:178 Resp: 9108
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.7 12.2 18.4



#26
Anthracene
Concen: 0.364 ng
RT: 17.287 min Scan# 1740
Delta R.T. -0.010 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

Tgt Ion:178 Resp: 7665
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.8 12.2 18.4

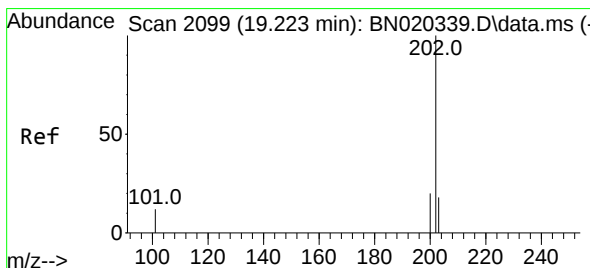
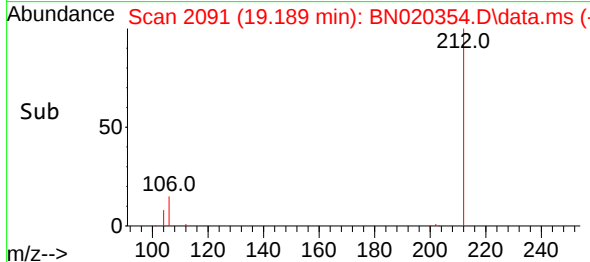
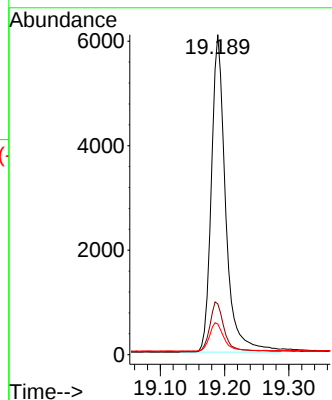
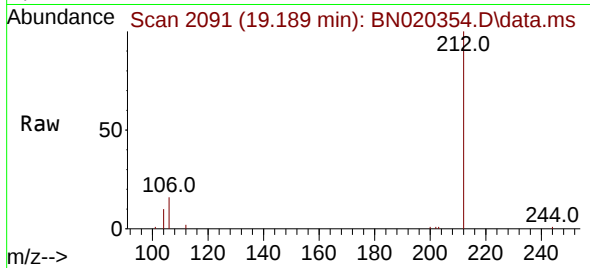




#27
Fluoranthene-d10
Concen: 0.376 ng
RT: 19.189 min Scan# 2091
Delta R.T. -0.004 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

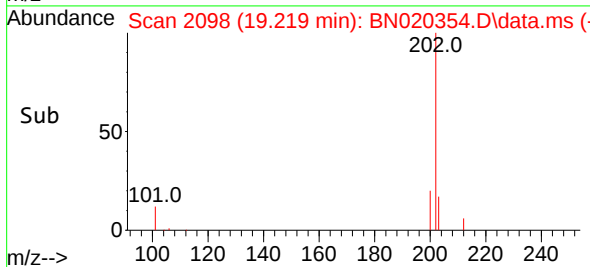
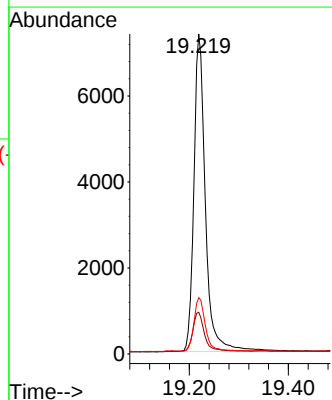
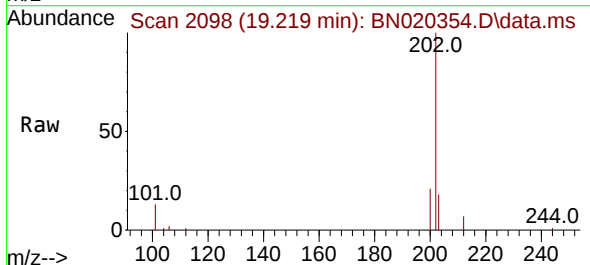
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

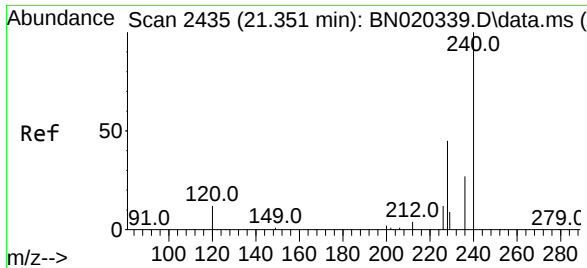
Tgt Ion:212 Resp: 9393
Ion Ratio Lower Upper
212 100
106 15.7 12.6 19.0
104 9.2 7.2 10.8



#28
Fluoranthene
Concen: 0.369 ng
RT: 19.219 min Scan# 2098
Delta R.T. -0.004 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

Tgt Ion:202 Resp: 11953
Ion Ratio Lower Upper
202 100
101 12.6 9.6 14.4
203 16.8 13.5 20.3

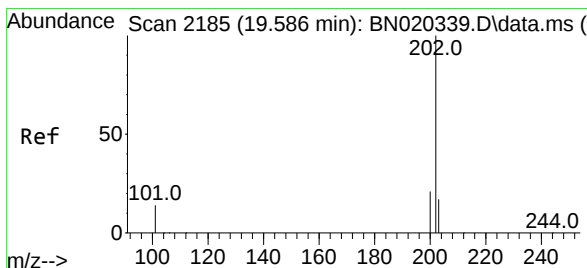
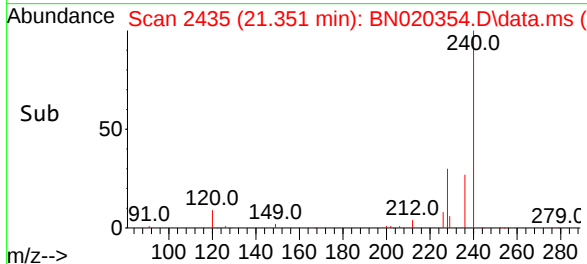
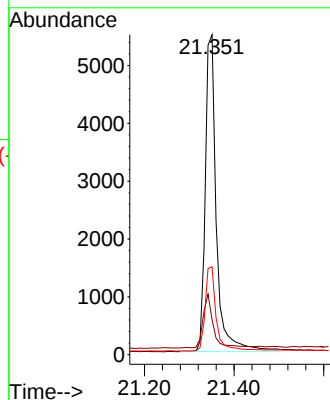
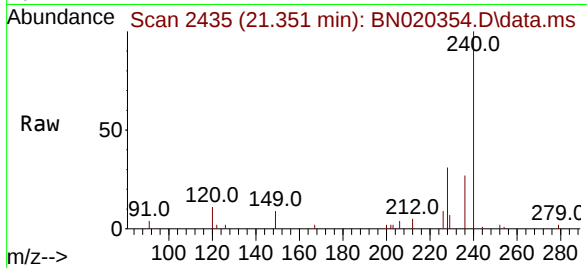




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.351 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

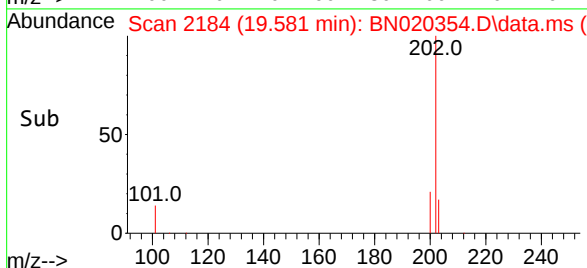
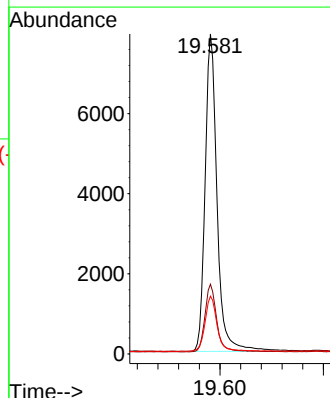
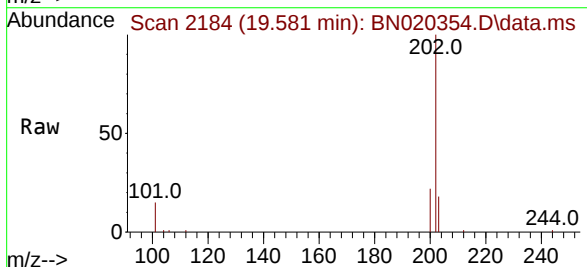
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

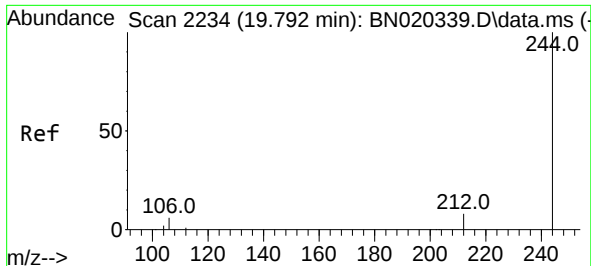
Tgt Ion:240 Resp: 9481
Ion Ratio Lower Upper
240 100
120 11.0 14.6 21.8#
236 27.4 22.6 33.8



#30
Pyrene
Concen: 0.362 ng
RT: 19.581 min Scan# 2184
Delta R.T. -0.004 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

Tgt Ion:202 Resp: 12679
Ion Ratio Lower Upper
202 100
200 20.8 16.6 25.0
203 17.5 14.2 21.2

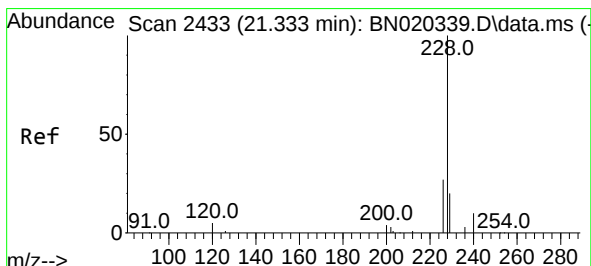
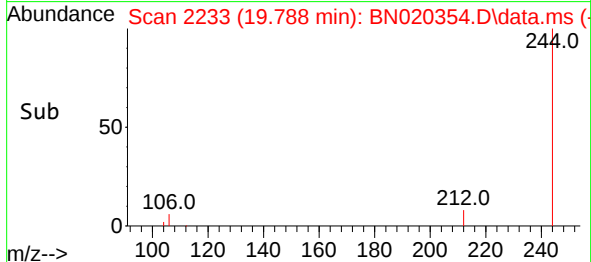
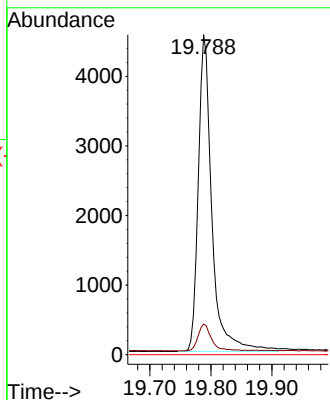
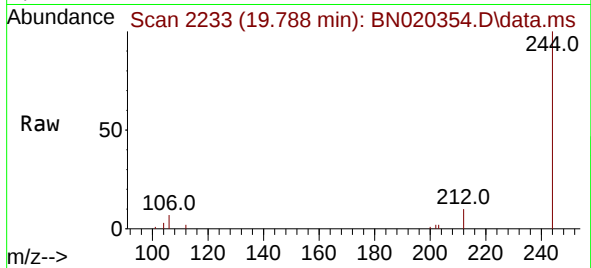




#31
 Terphenyl-d14
 Concen: 0.374 ng
 RT: 19.788 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN020354.D
 Acq: 22 Jun 2022 22:48

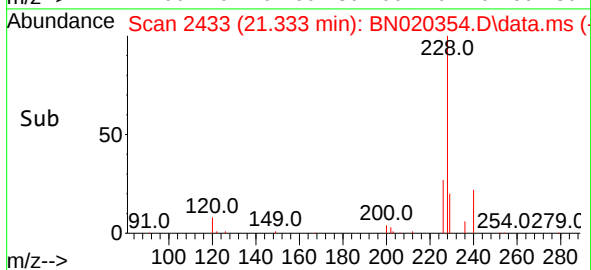
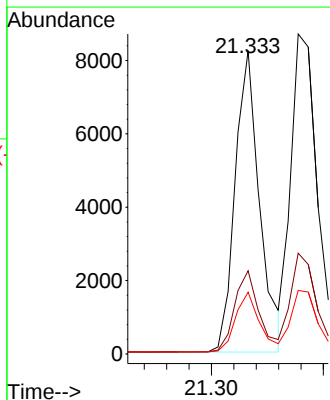
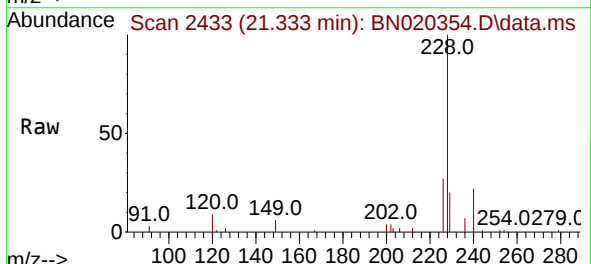
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

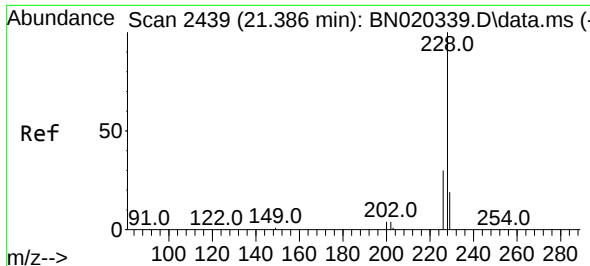
Tgt Ion:244 Resp: 7074
 Ion Ratio Lower Upper
 244 100
 212 9.5 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.367 ng
 RT: 21.333 min Scan# 2433
 Delta R.T. 0.000 min
 Lab File: BN020354.D
 Acq: 22 Jun 2022 22:48

Tgt Ion:228 Resp: 12488
 Ion Ratio Lower Upper
 228 100
 226 27.4 21.2 31.8
 229 20.4 15.6 23.4

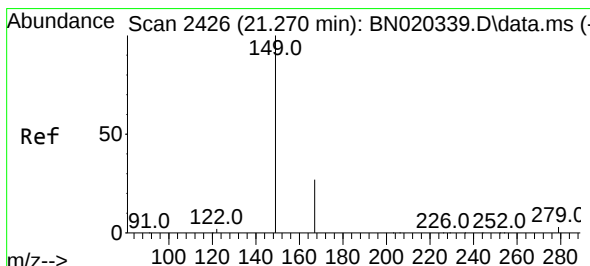
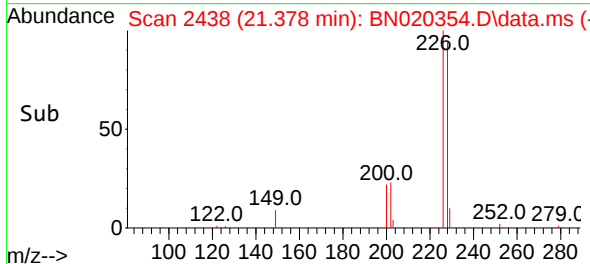
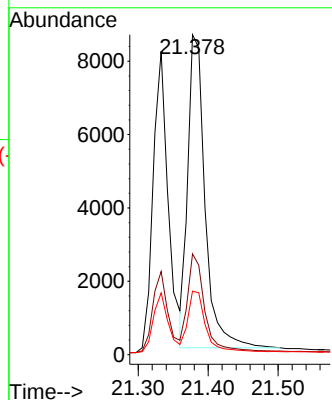
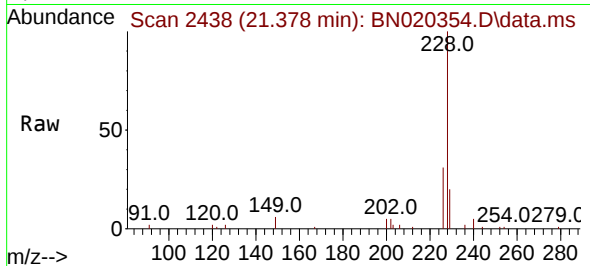




#33
Chrysene
Concen: 0.379 ng
RT: 21.378 min Scan# 2438
Delta R.T. -0.009 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

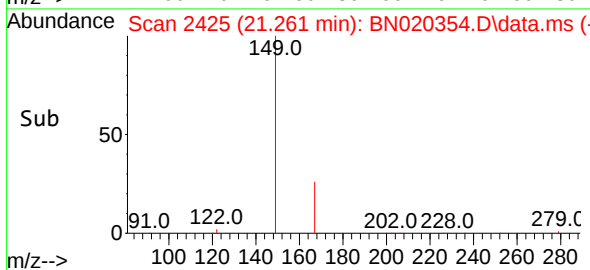
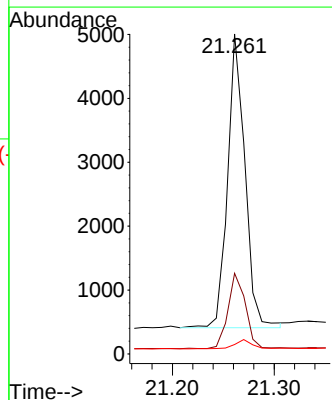
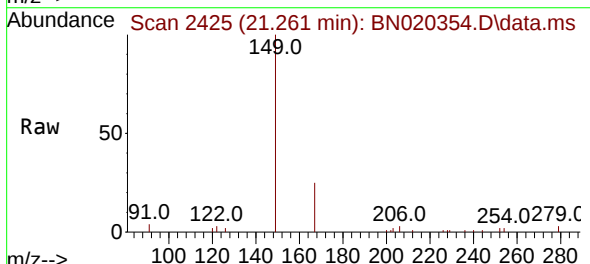
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

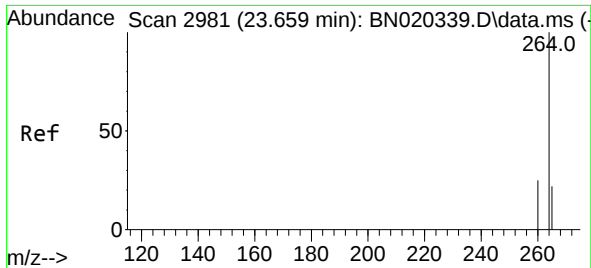
Tgt Ion:228 Resp: 14672
Ion Ratio Lower Upper
228 100
226 31.5 23.4 35.0
229 19.9 15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.348 ng
RT: 21.261 min Scan# 2425
Delta R.T. -0.009 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

Tgt Ion:149 Resp: 5434
Ion Ratio Lower Upper
149 100
167 26.3 21.7 32.5
279 3.5 2.2 3.2#

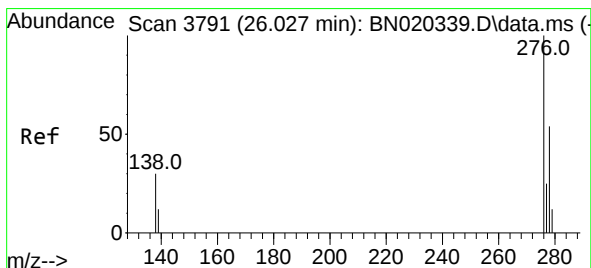
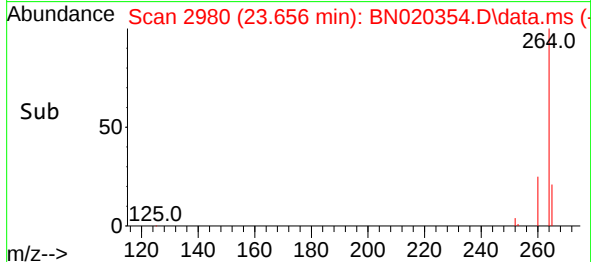
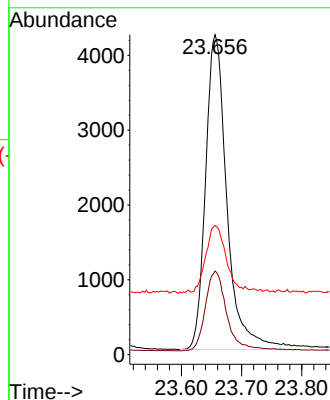
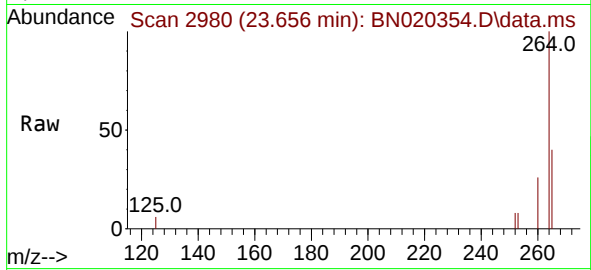




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.656 min Scan# 2981
 Delta R.T. -0.003 min
 Lab File: BN020354.D
 Acq: 22 Jun 2022 22:48

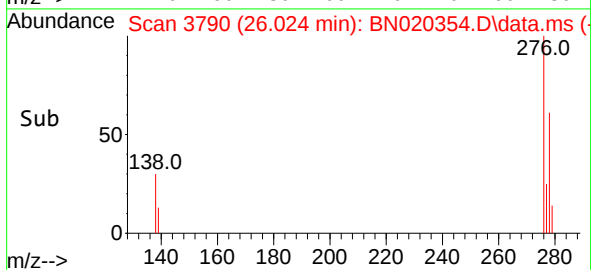
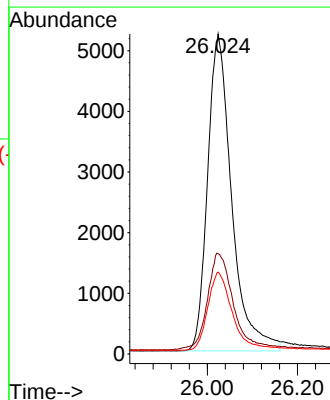
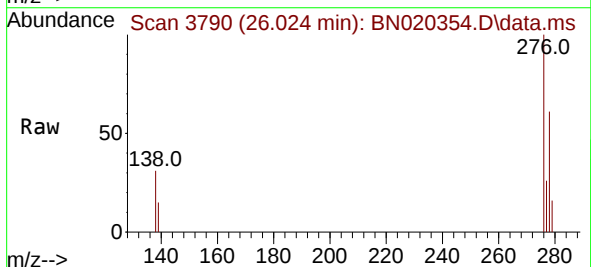
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

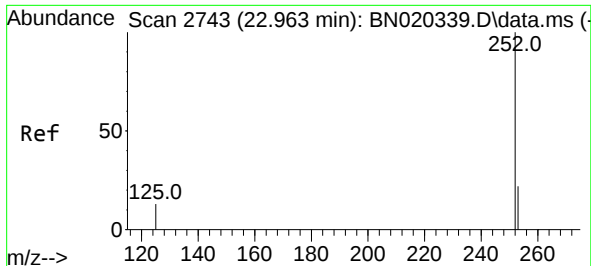
Tgt Ion:264 Resp: 10335
 Ion Ratio Lower Upper
 264 100
 260 26.2 20.9 31.3
 265 40.4 28.0 42.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.382 ng
 RT: 26.024 min Scan# 3790
 Delta R.T. -0.003 min
 Lab File: BN020354.D
 Acq: 22 Jun 2022 22:48

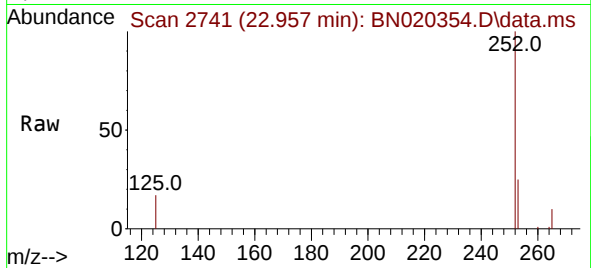
Tgt Ion:276 Resp: 19376
 Ion Ratio Lower Upper
 276 100
 138 32.2 25.9 38.9
 277 25.1 19.8 29.8



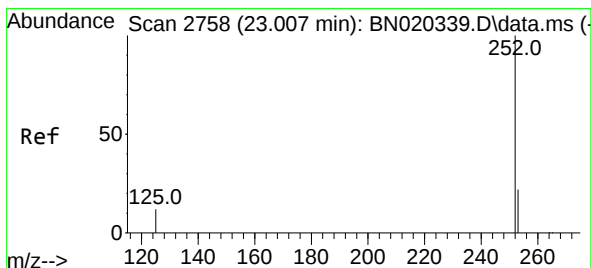
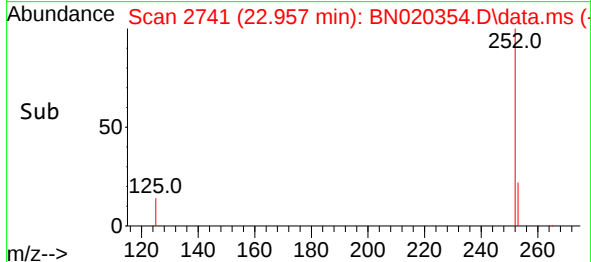
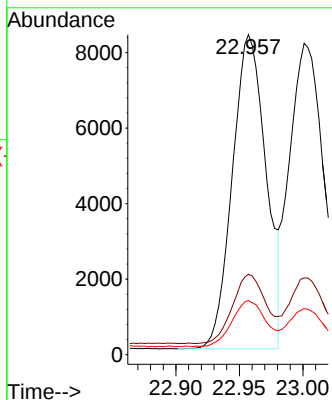


#37
Benzo(b)fluoranthene
Concen: 0.377 ng
RT: 22.957 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

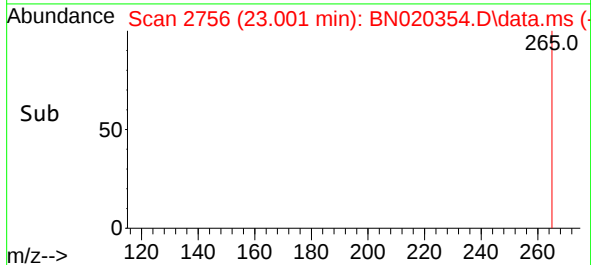
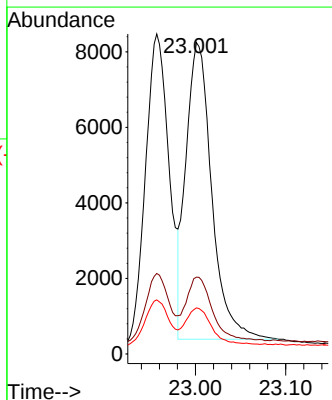
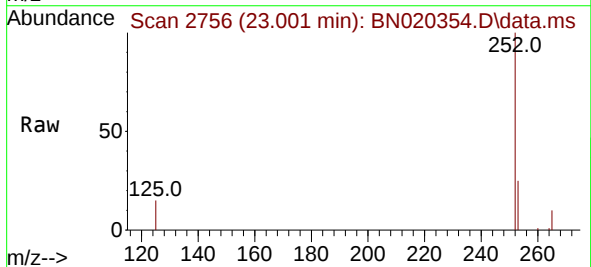


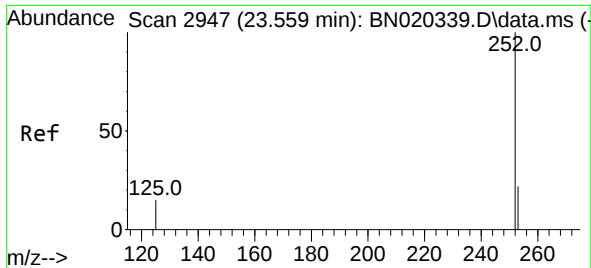
Tgt Ion:252 Resp: 15389
Ion Ratio Lower Upper
252 100
253 25.2 18.5 27.7
125 16.9 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 0.371 ng
RT: 23.001 min Scan# 2756
Delta R.T. -0.006 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

Tgt Ion:252 Resp: 15590
Ion Ratio Lower Upper
252 100
253 24.6 18.0 27.0
125 14.8 11.0 16.4

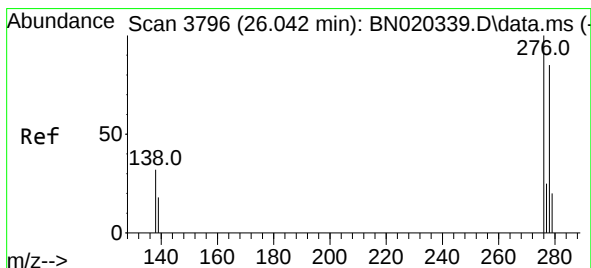
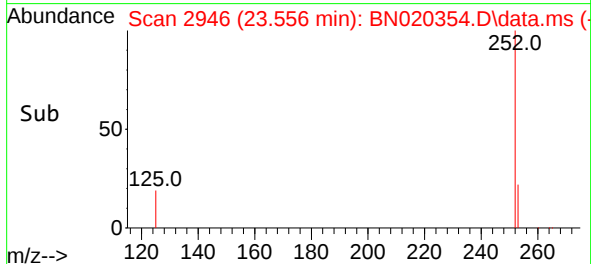
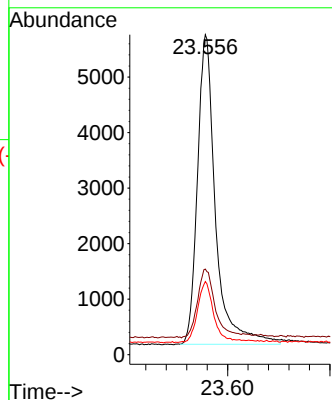
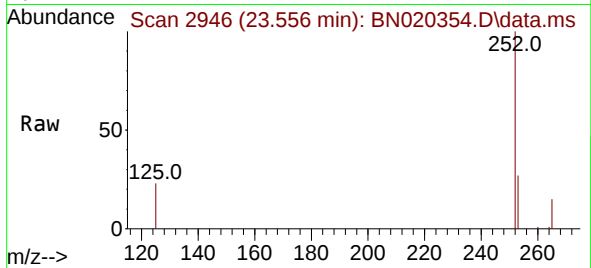




#39
Benzo(a)pyrene
Concen: 0.383 ng
RT: 23.556 min Scan# 2946
Delta R.T. -0.003 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

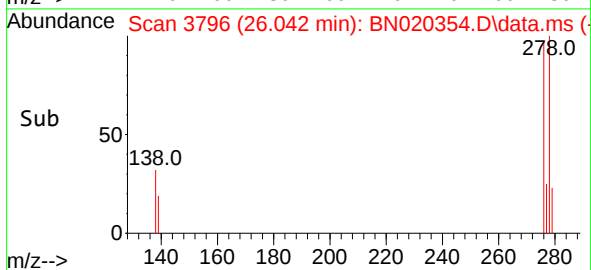
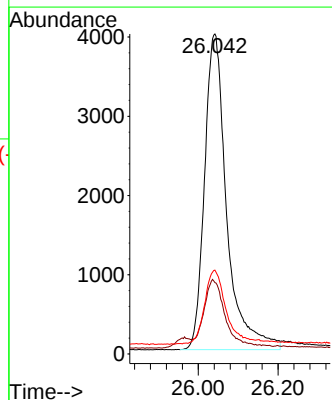
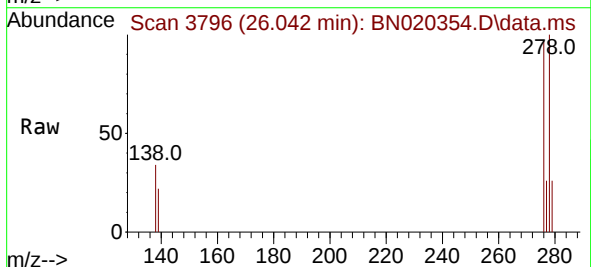
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

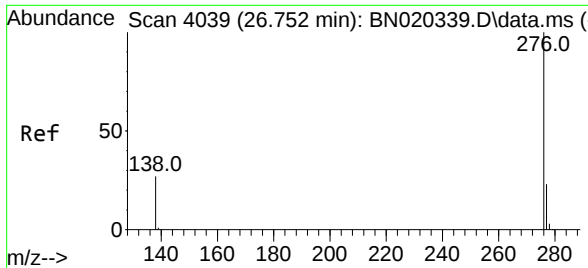
Tgt Ion:252 Resp: 13646
Ion Ratio Lower Upper
252 100
253 26.8 19.0 28.4
125 22.8 13.8 20.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.382 ng
RT: 26.042 min Scan# 3796
Delta R.T. 0.000 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

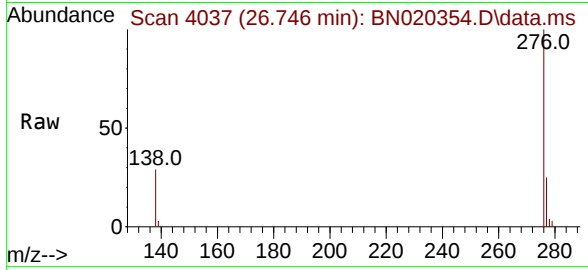
Tgt Ion:278 Resp: 15421
Ion Ratio Lower Upper
278 100
139 22.3 18.6 28.0
279 26.2 19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 0.379 ng
RT: 26.746 min Scan# 40
Delta R.T. -0.006 min
Lab File: BN020354.D
Acq: 22 Jun 2022 22:48

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 17068
Ion Ratio Lower Upper
276 100
277 24.8 19.5 29.3
138 28.6 22.6 34.0

