

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031122\
 Data File : BN018905.D
 Acq On : 10 Mar 2022 16:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Mar 11 03:04:46 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN030322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 11 03:02:57 2022
 Response via : Initial Calibration

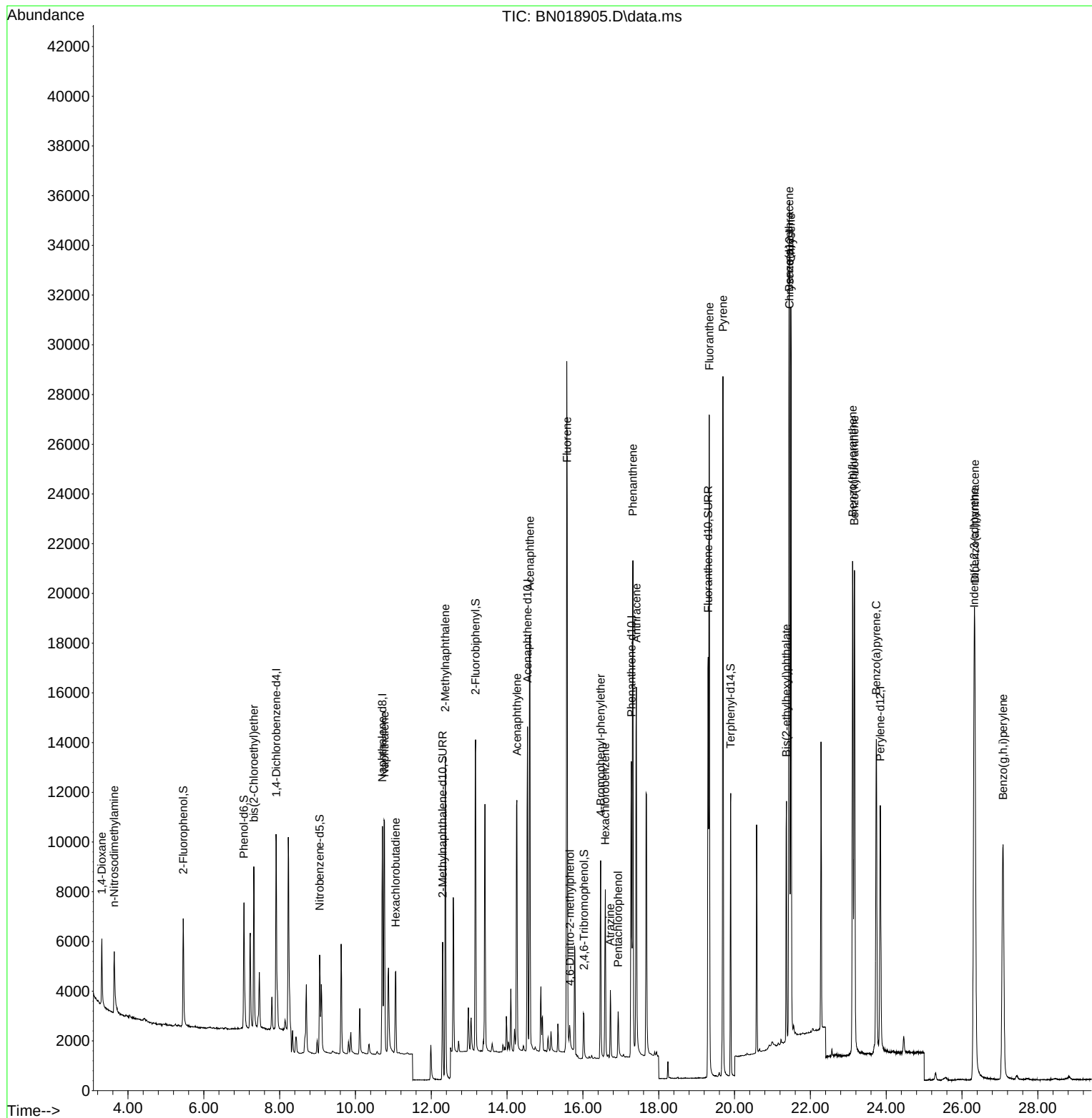
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.912	152	4062	0.400	ng	0.00
7) Naphthalene-d8	10.712	136	11952	0.400	ng	# 0.00
13) Acenaphthene-d10	14.538	164	7520	0.400	ng	0.00
19) Phenanthrene-d10	17.277	188	16621	0.400	ng	# 0.00
29) Chrysene-d12	21.449	240	16773	0.400	ng	# 0.00
35) Perylene-d12	23.843	264	14333	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	3826	0.431	ng	0.00
5) Phenol-d6	7.060	99	4877	0.458	ng	0.00
8) Nitrobenzene-d5	9.057	82	3374	0.387	ng	0.00
11) 2-Methylnaphthalene-d10	12.299	152	7670	0.394	ng	0.00
14) 2,4,6-Tribromophenol	16.026	330	1186	0.342	ng	0.00
15) 2-Fluorobiphenyl	13.170	172	12229	0.379	ng	0.00
27) Fluoranthene-d10	19.303	212	18917	0.387	ng	0.00
31) Terphenyl-d14	19.898	244	11852	0.331	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.312	88	1740	0.383	ng	98
3) n-Nitrosodimethylamine	3.637	42	2004	0.418	ng	# 99
6) bis(2-Chloroethyl)ether	7.320	93	4903	0.426	ng	99
9) Naphthalene	10.765	128	13463	0.393	ng	100
10) Hexachlorobutadiene	11.064	225	2928	0.375	ng	# 99
12) 2-Methylnaphthalene	12.371	142	10210	0.428	ng	98
16) Acenaphthylene	14.260	152	12951	0.378	ng	99
17) Acenaphthene	14.602	154	9376	0.385	ng	99
18) Fluorene	15.586	166	12145	0.384	ng	100
20) 4,6-Dinitro-2-methylph...	15.660	198	803	0.374	ng	93
21) 4-Bromophenyl-phenylether	16.467	248	4018	0.363	ng	# 90
22) Hexachlorobenzene	16.590	284	4964	0.360	ng	100
23) Atrazine	16.723	200	2367	0.362	ng	98
24) Pentachlorophenol	16.928	266	1173	0.454	ng	99
25) Phenanthrene	17.318	178	21363	0.387	ng	100
26) Anthracene	17.410	178	17603	0.379	ng	100
28) Fluoranthene	19.333	202	24536	0.391	ng	100
30) Pyrene	19.695	202	25317	0.338	ng	100
32) Benzo(a)anthracene	21.440	228	24529	0.389	ng	99
33) Chrysene	21.485	228	25990	0.375	ng	98
34) Bis(2-ethylhexyl)phtha...	21.369	149	8927	0.229	ng	# 100
36) Indeno(1,2,3-cd)pyrene	26.319	276	26240	0.407	ng	99
37) Benzo(b)fluoranthene	23.115	252	25400	0.381	ng	98
38) Benzo(k)fluoranthene	23.162	252	25652	0.390	ng	99
39) Benzo(a)pyrene	23.738	252	19545	0.381	ng	99
40) Dibenzo(a,h)anthracene	26.337	278	20295	0.411	ng	99
41) Benzo(g,h,i)perylene	27.082	276	21972	0.414	ng	100

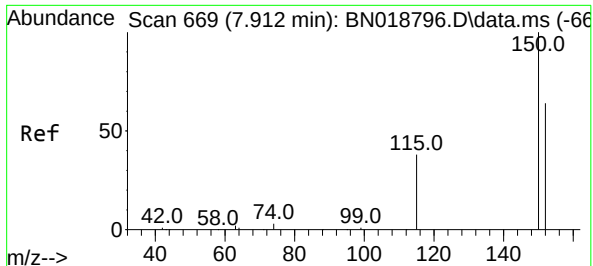
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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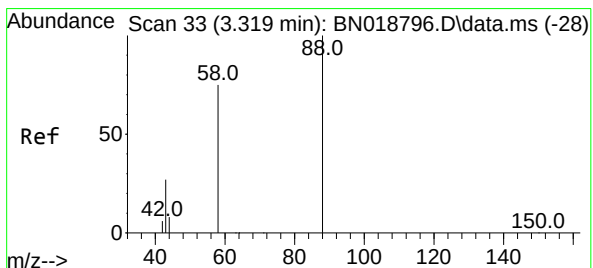
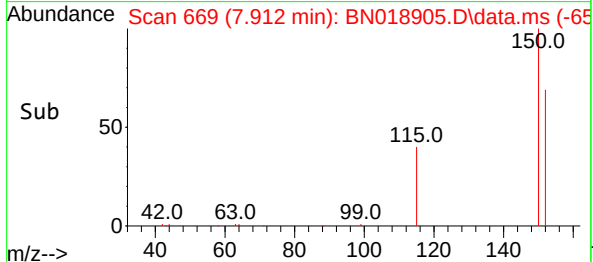
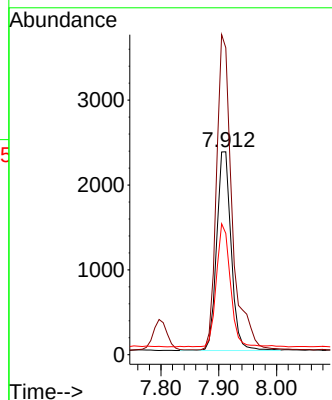
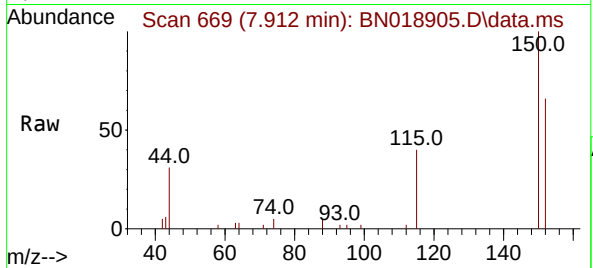




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.912 min Scan# 60
 Delta R.T. 0.000 min
 Lab File: BN018905.D
 Acq: 10 Mar 2022 16:38

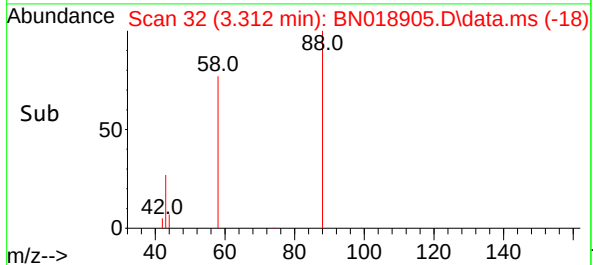
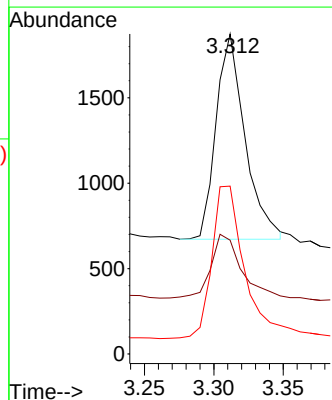
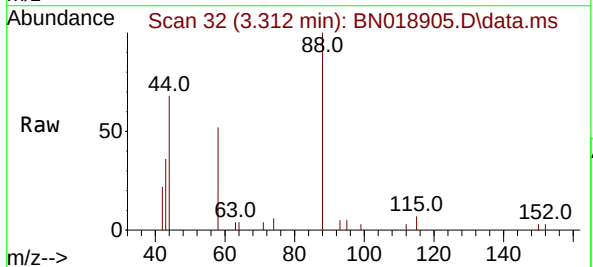
Instrument :
 BNA_N
 ClientSampleId :
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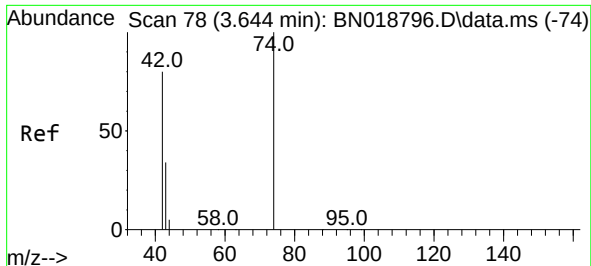
Tgt Ion:152 Resp: 4062
 Ion Ratio Lower Upper
 152 100
 150 151.3 123.9 185.9
 115 59.8 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.383 ng
 RT: 3.312 min Scan# 32
 Delta R.T. 0.000 min
 Lab File: BN018905.D
 Acq: 10 Mar 2022 16:38

Tgt Ion: 88 Resp: 1740
 Ion Ratio Lower Upper
 88 100
 43 32.6 24.6 37.0
 58 83.1 65.4 98.2

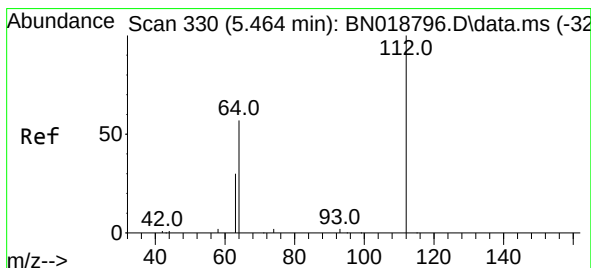
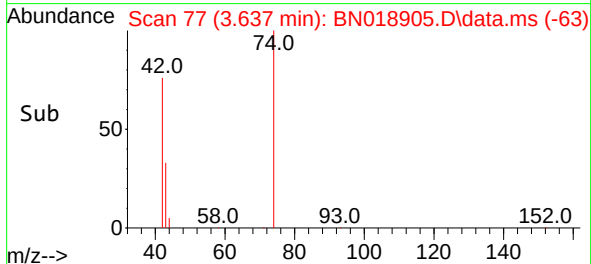
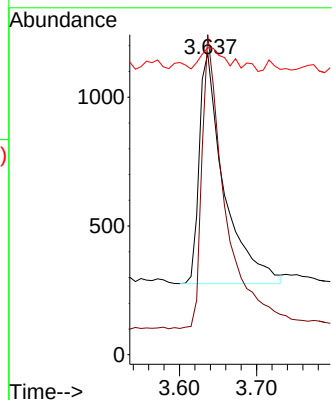
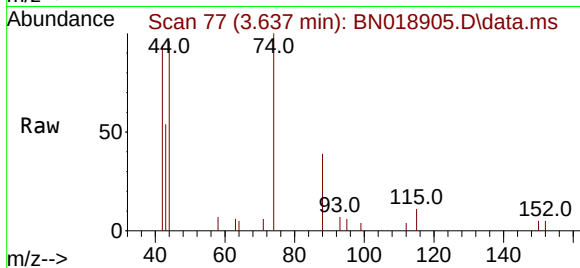




#3
 n-Nitrosodimethylamine
 Concen: 0.418 ng
 RT: 3.637 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BN018905.D
 Acq: 10 Mar 2022 16:38

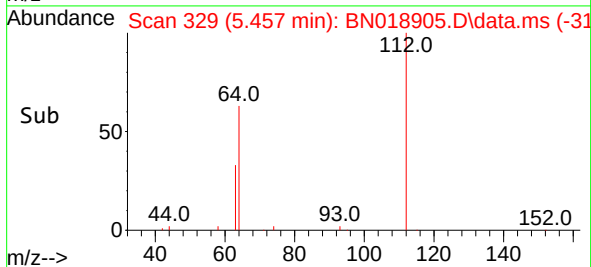
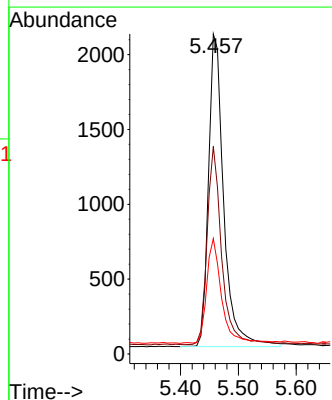
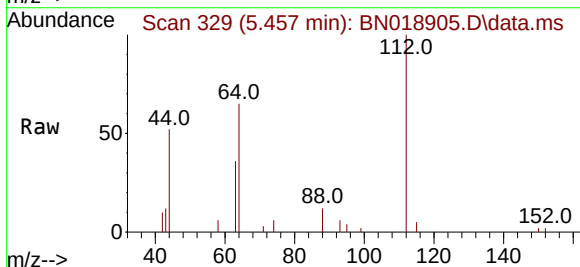
Instrument :
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 ClientSampleId :
 SSTDCCC0.4

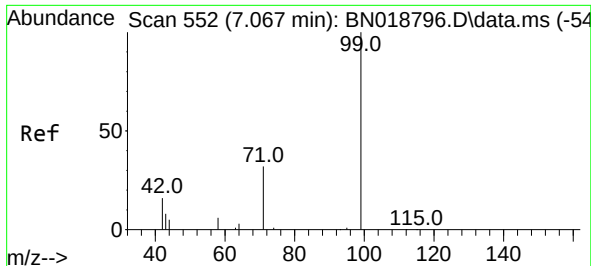
Tgt Ion: 42 Resp: 2004
 Ion Ratio Lower Upper
 42 100
 74 121.3 96.9 145.3
 44 11.8 7.3 10.9#



#4
 2-Fluorophenol
 Concen: 0.431 ng
 RT: 5.457 min Scan# 329
 Delta R.T. 0.000 min
 Lab File: BN018905.D
 Acq: 10 Mar 2022 16:38

Tgt Ion: 112 Resp: 3826
 Ion Ratio Lower Upper
 112 100
 64 60.6 47.8 71.8
 63 32.9 25.7 38.5

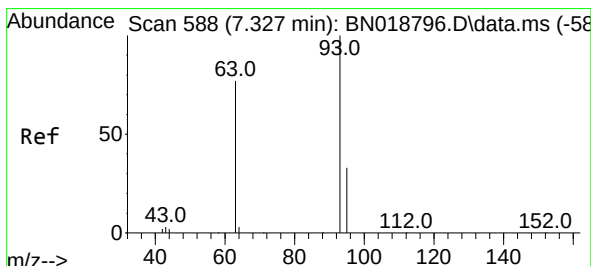
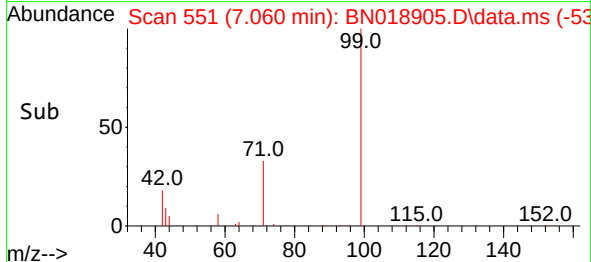
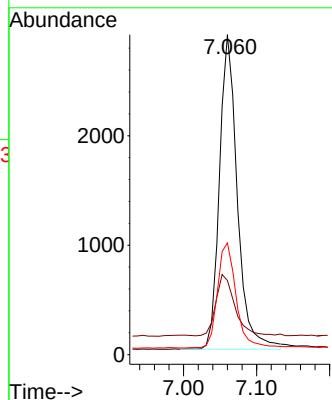
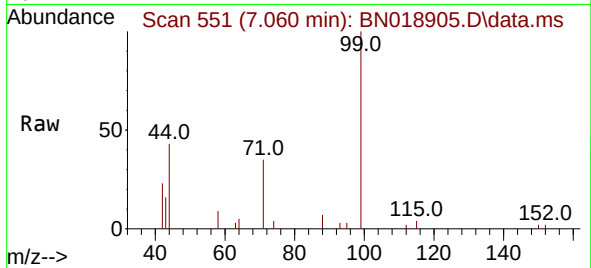




#5
Phenol-d6
Concen: 0.458 ng
RT: 7.060 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

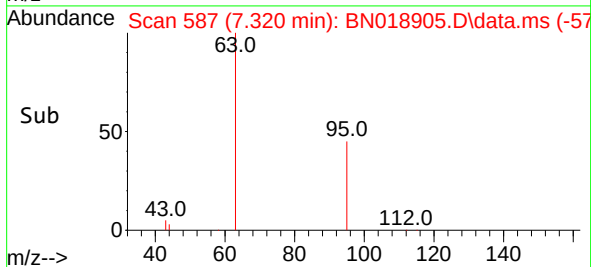
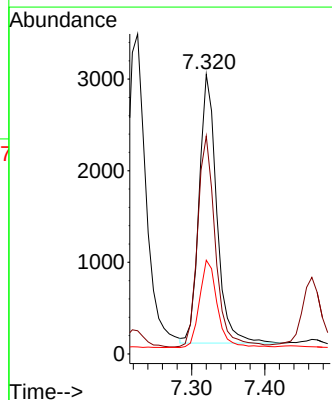
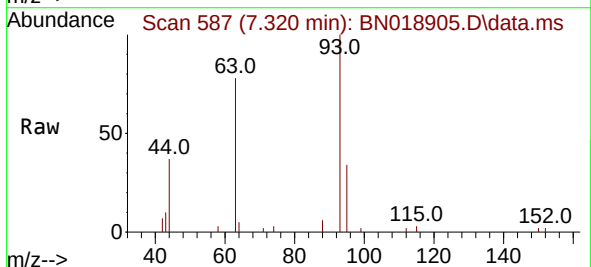
Instrument :
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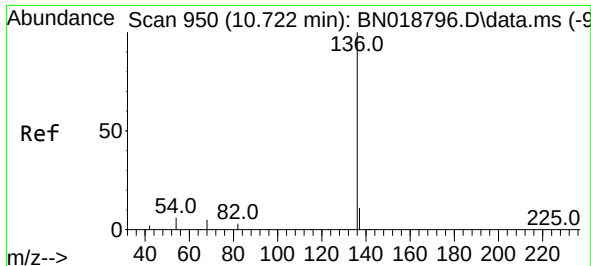
Tgt Ion: 99 Resp: 4877
Ion Ratio Lower Upper
99 100
42 20.6 16.2 24.4
71 34.8 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.426 ng
RT: 7.320 min Scan# 587
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

Tgt Ion: 93 Resp: 4903
Ion Ratio Lower Upper
93 100
63 79.5 62.8 94.2
95 32.9 26.2 39.4

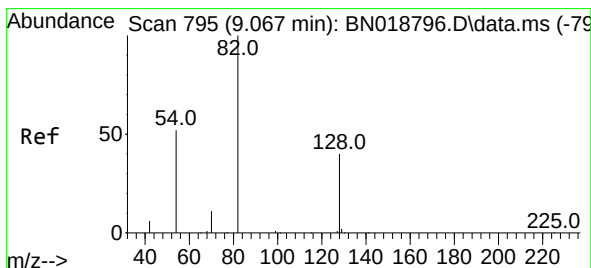
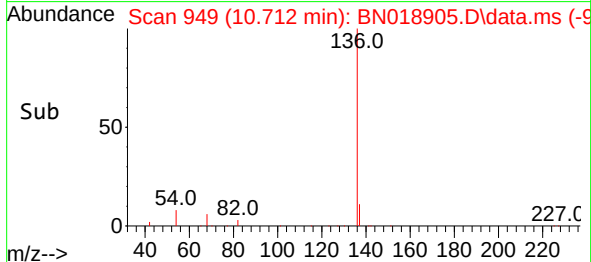
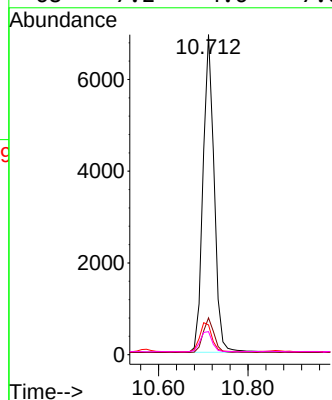
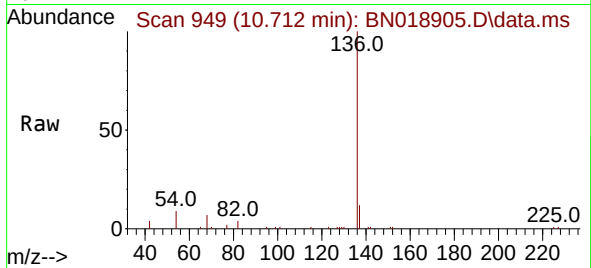




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.712 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

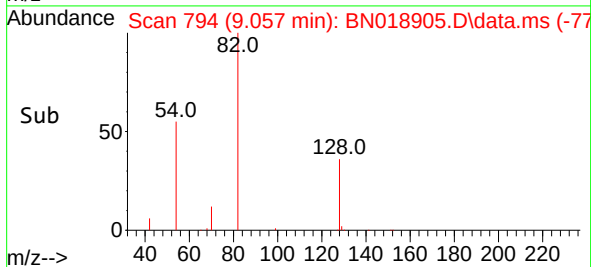
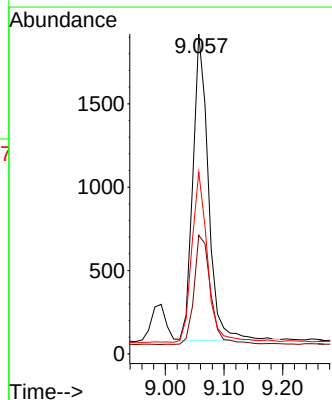
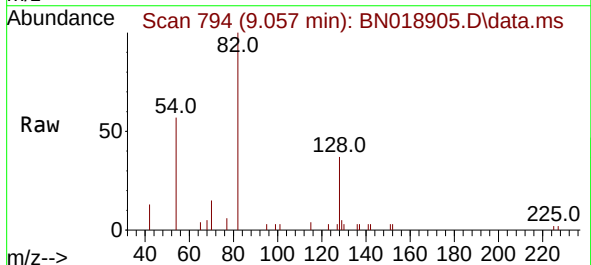
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BNA_N
ClientSampleId :
SSTDCCC0.4

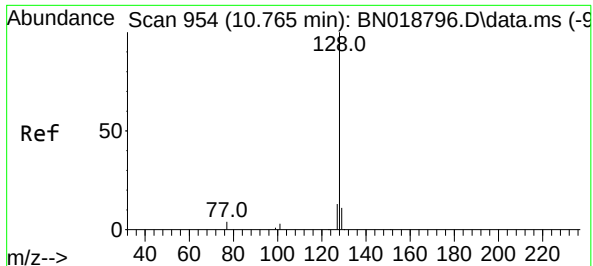
Tgt Ion:	136	Resp:	11952
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.0	13.4
54	9.3	5.8	8.6#
68	7.2	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.387 ng
RT: 9.057 min Scan# 794
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

Tgt Ion:	82	Resp:	3374
Ion Ratio	Lower	Upper	
82	100		
128	37.1	33.0	49.6
54	56.9	42.5	63.7

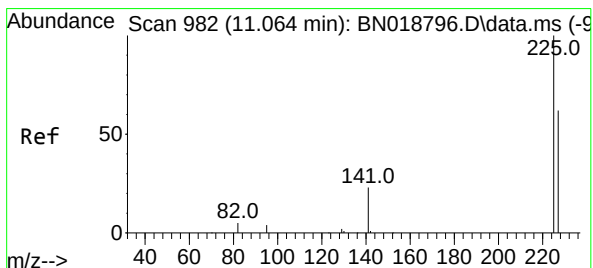
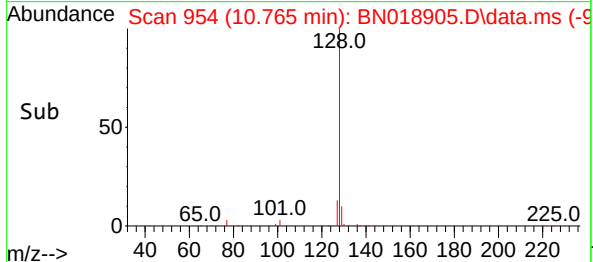
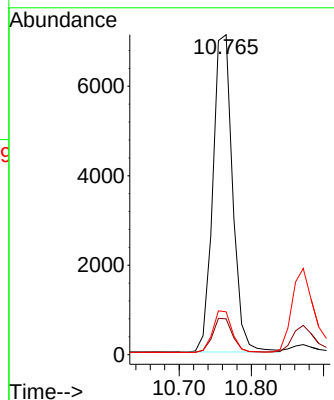
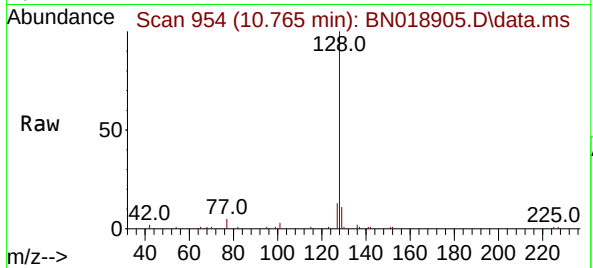




#9
Naphthalene
Concen: 0.393 ng
RT: 10.765 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

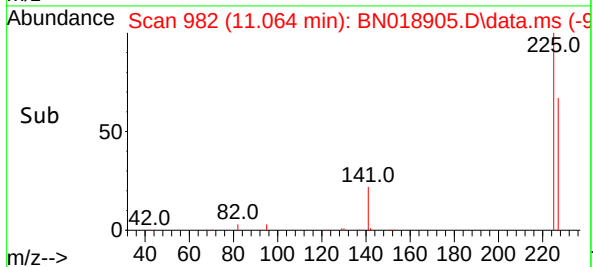
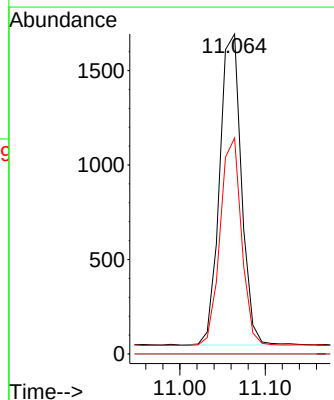
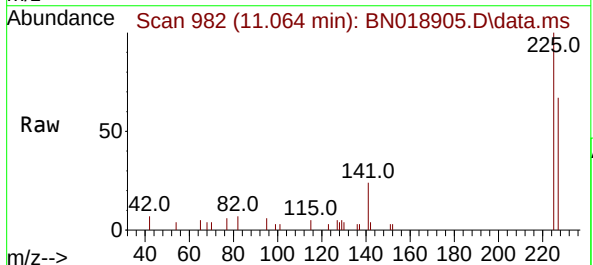
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ClientSampleId :
SSTDCCC0.4

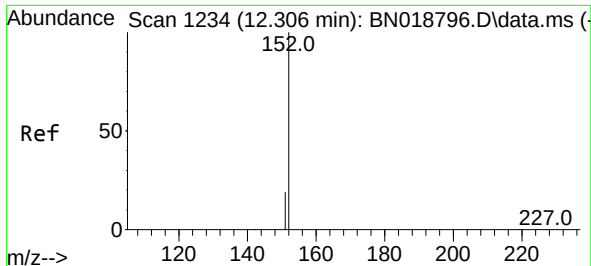
Tgt Ion:128 Resp: 13463
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 13.4 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.375 ng
RT: 11.064 min Scan# 982
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

Tgt Ion:225 Resp: 2928
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.9 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 0.394 ng

RT: 12.299 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN018905.D

Acq: 10 Mar 2022 16:38

Instrument :

BNA_N

ClientSampleId :

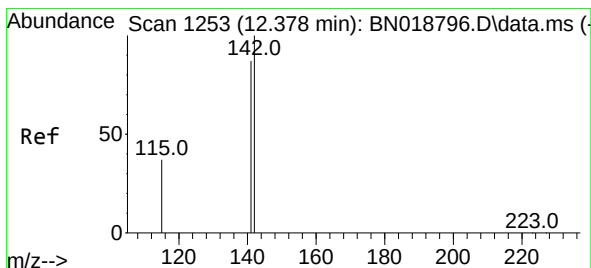
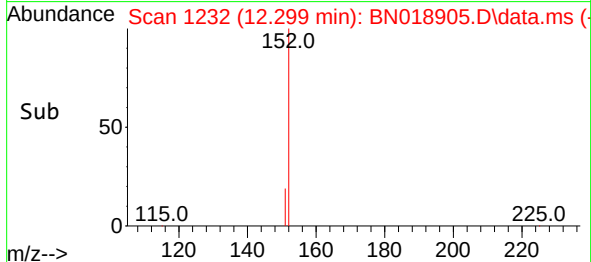
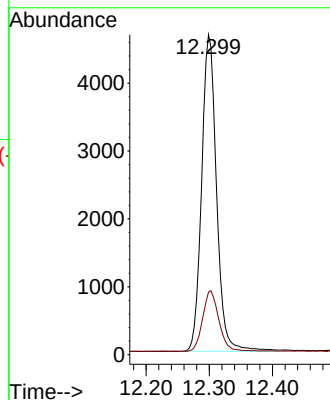
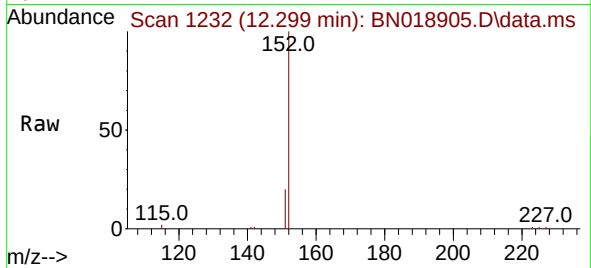
SSTDCCC0.4

Tgt Ion:152 Resp: 7670

Ion Ratio Lower Upper

152 100

151 20.6 16.5 24.7



#12

2-Methylnaphthalene

Concen: 0.428 ng

RT: 12.371 min Scan# 1251

Delta R.T. 0.000 min

Lab File: BN018905.D

Acq: 10 Mar 2022 16:38

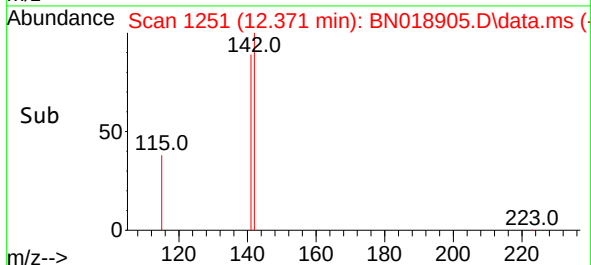
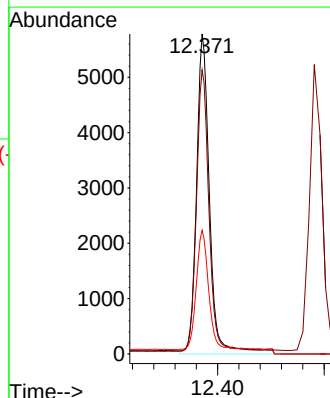
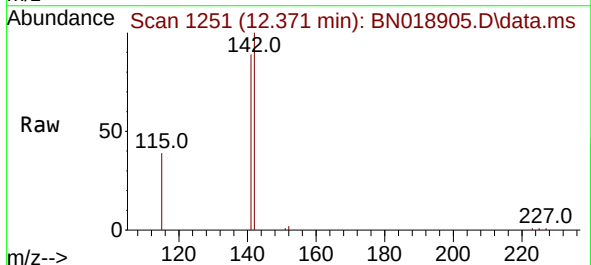
Tgt Ion:142 Resp: 10210

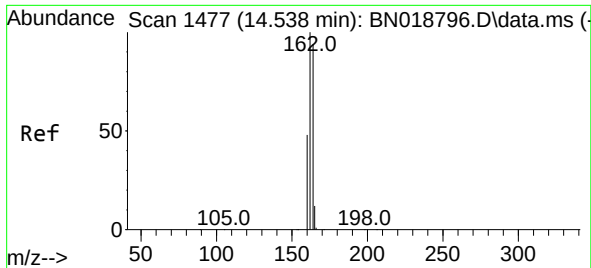
Ion Ratio Lower Upper

142 100

141 88.7 70.0 105.0

115 38.7 29.8 44.8

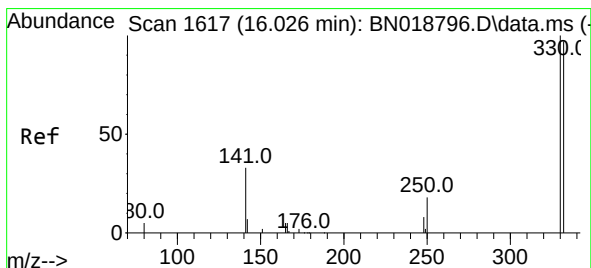
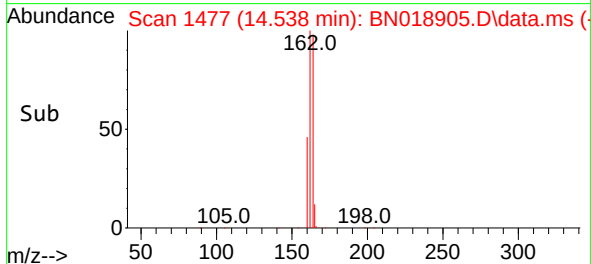
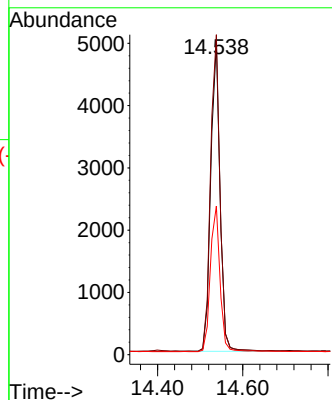
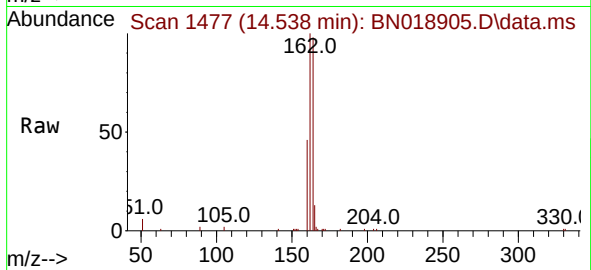




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.538 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

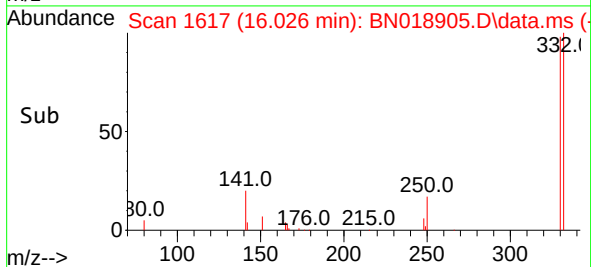
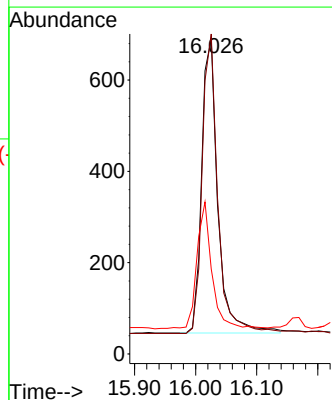
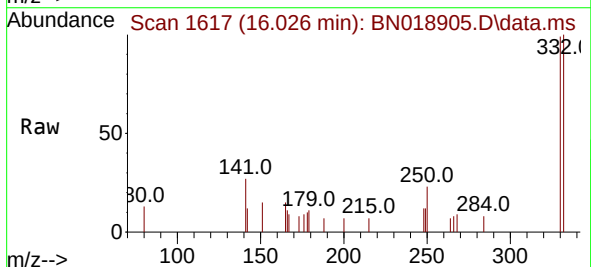
Instrument :
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ClientSampleId :
SSTDCCC0.4

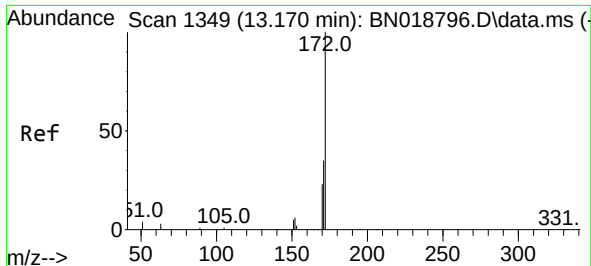
Tgt Ion:164 Resp: 7520
Ion Ratio Lower Upper
164 100
162 102.6 85.2 127.8
160 47.6 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.342 ng
RT: 16.026 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

Tgt Ion:330 Resp: 1186
Ion Ratio Lower Upper
330 100
332 98.6 76.8 115.2
141 39.5 32.2 48.2

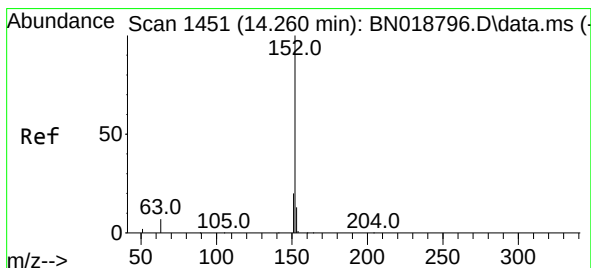
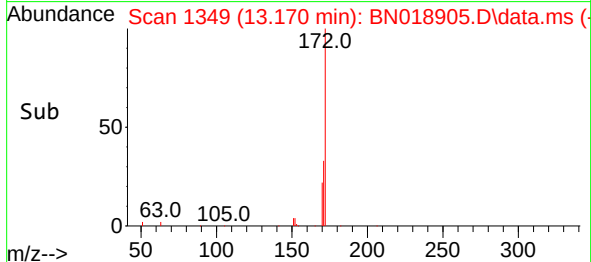
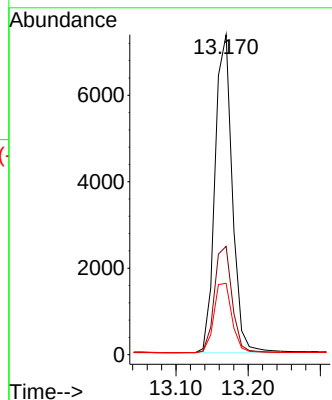
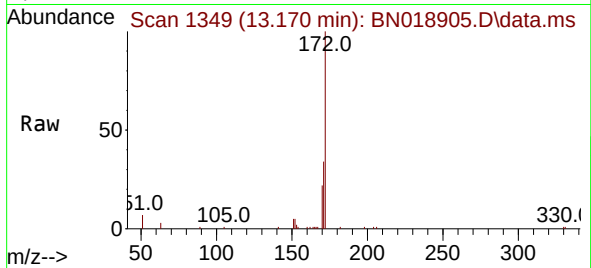




#15
2-Fluorobiphenyl
Concen: 0.379 ng
RT: 13.170 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

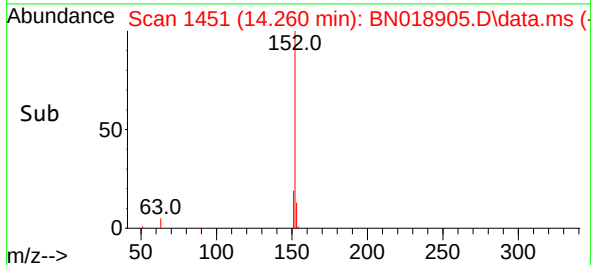
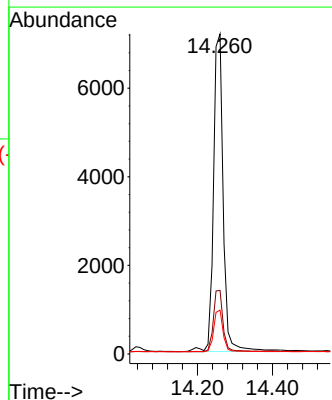
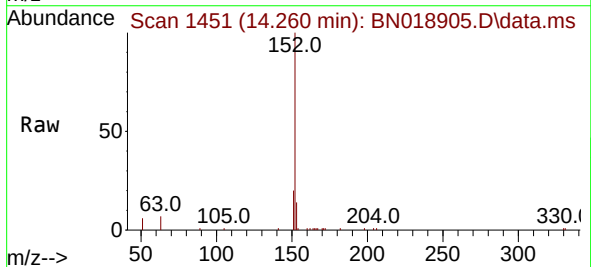
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

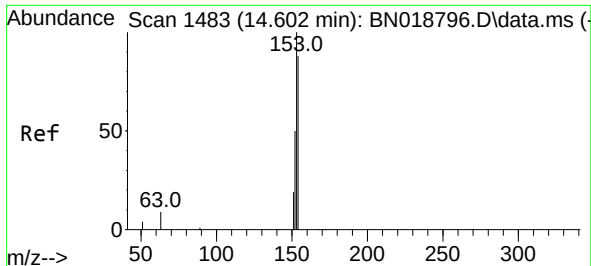
Tgt Ion:172 Resp: 12229
Ion Ratio Lower Upper
172 100
171 33.8 28.2 42.2
170 22.3 18.7 28.1



#16
Acenaphthylene
Concen: 0.378 ng
RT: 14.260 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

Tgt Ion:152 Resp: 12951
Ion Ratio Lower Upper
152 100
151 19.4 15.9 23.9
153 13.0 10.6 15.8

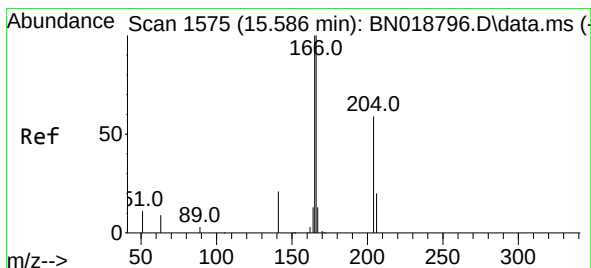
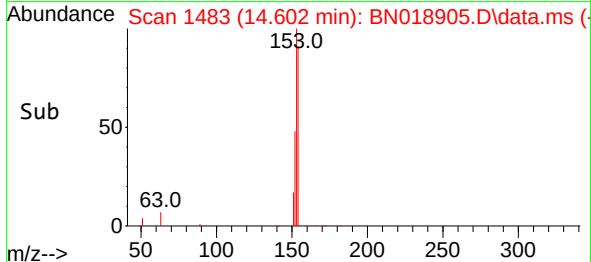
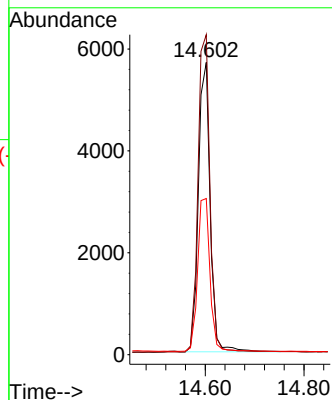
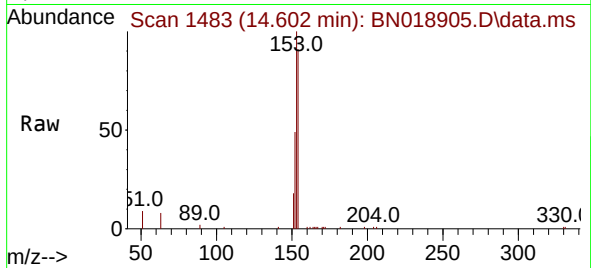




#17
Acenaphthene
Concen: 0.385 ng
RT: 14.602 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

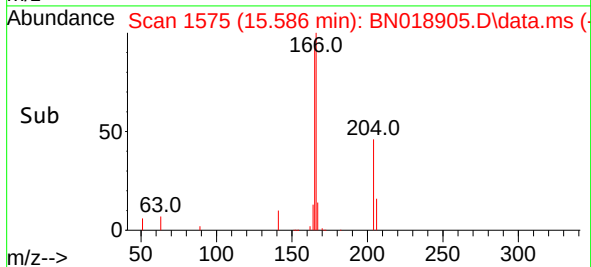
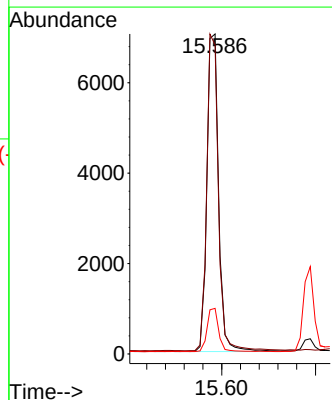
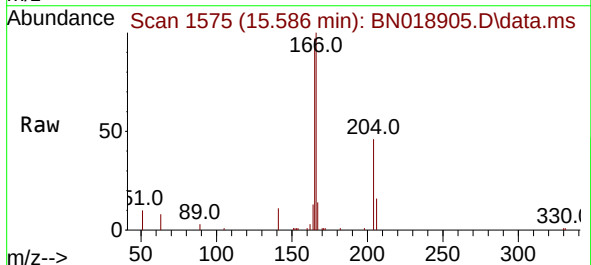
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

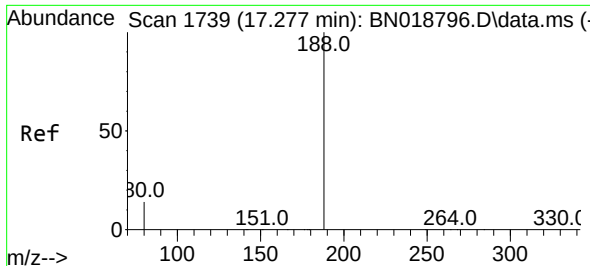
Tgt Ion:154 Resp: 9376
Ion Ratio Lower Upper
154 100
153 111.6 89.7 134.5
152 55.5 44.7 67.1



#18
Fluorene
Concen: 0.384 ng
RT: 15.586 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

Tgt Ion:166 Resp: 12145
Ion Ratio Lower Upper
166 100
165 98.8 79.2 118.8
167 13.5 10.7 16.1

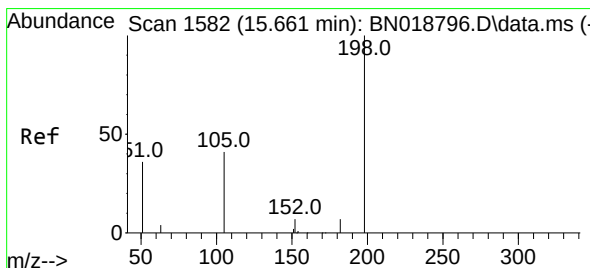
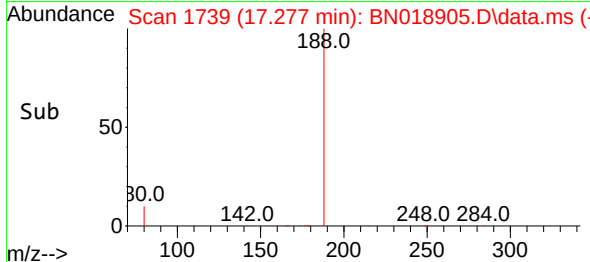
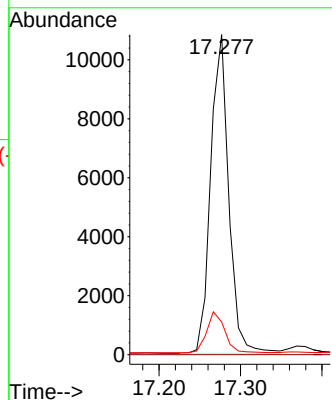
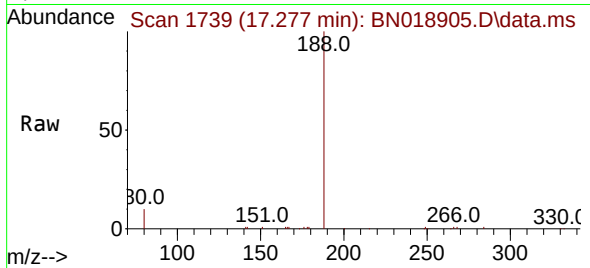




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.277 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

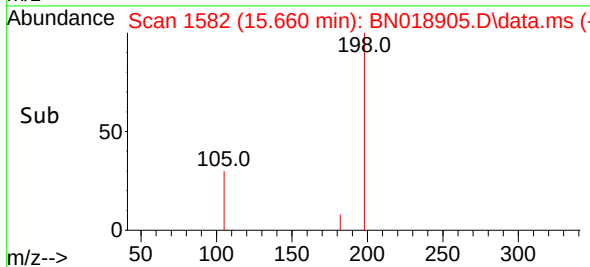
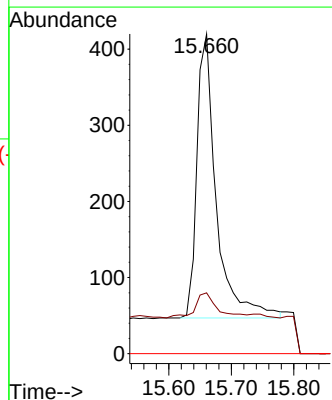
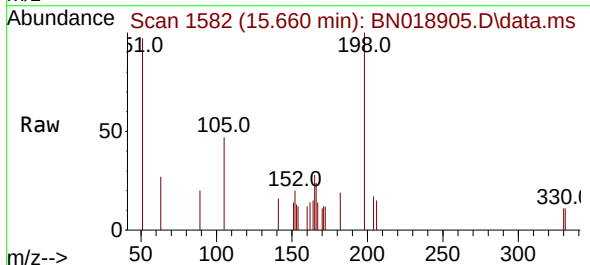
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

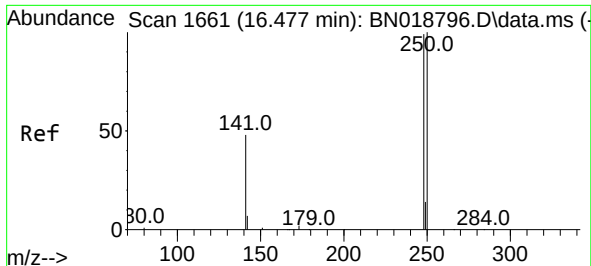
Tgt Ion:188 Resp: 16621
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.2 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.374 ng
RT: 15.660 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

Tgt Ion:198 Resp: 803
Ion Ratio Lower Upper
198 100
182 19.0 13.0 19.4
77 0.0 0.0 0.0

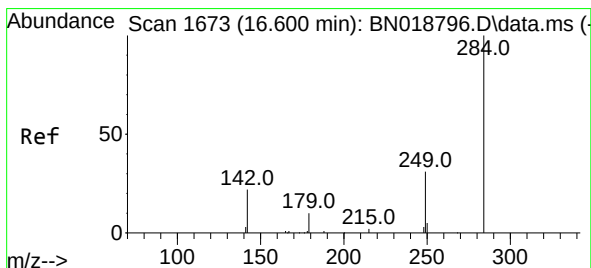
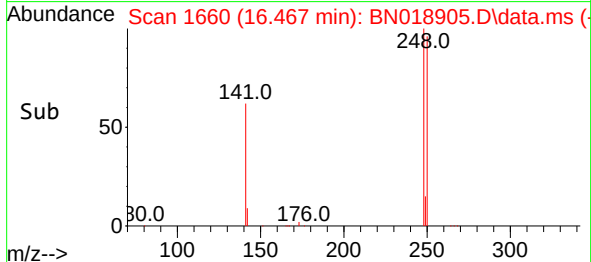
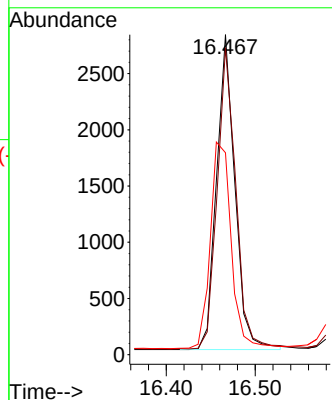
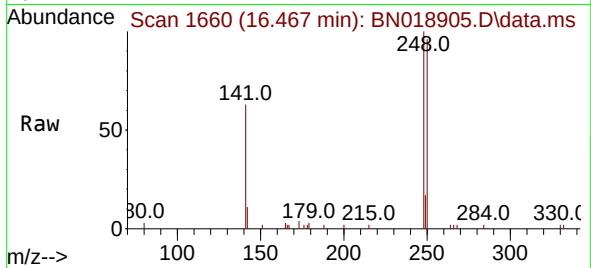




#21
4-Bromophenyl-phenylether
Concen: 0.363 ng
RT: 16.467 min Scan# 1660
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

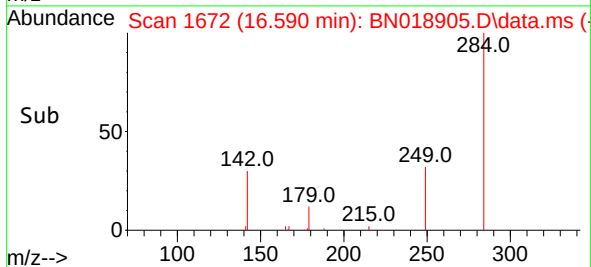
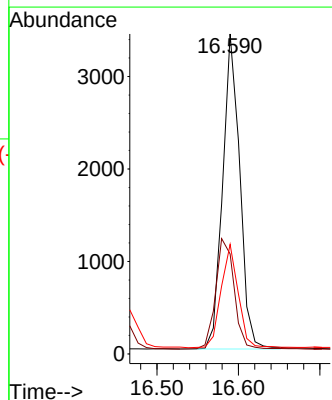
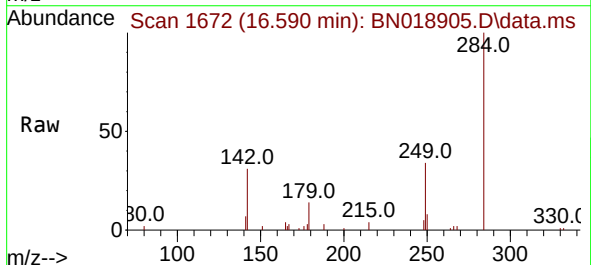
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

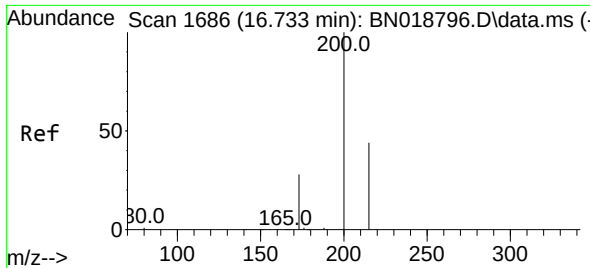
Tgt Ion:248 Resp: 4018
Ion Ratio Lower Upper
248 100
250 95.9 80.7 121.1
141 63.1 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.360 ng
RT: 16.590 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

Tgt Ion:284 Resp: 4964
Ion Ratio Lower Upper
284 100
142 37.7 29.8 44.8
249 32.8 26.2 39.2

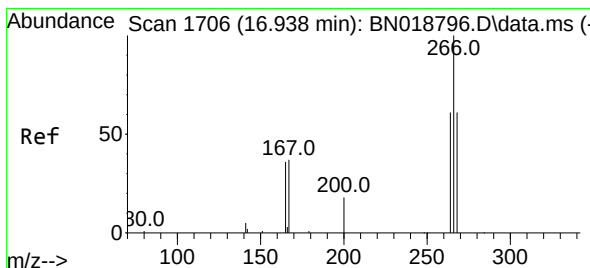
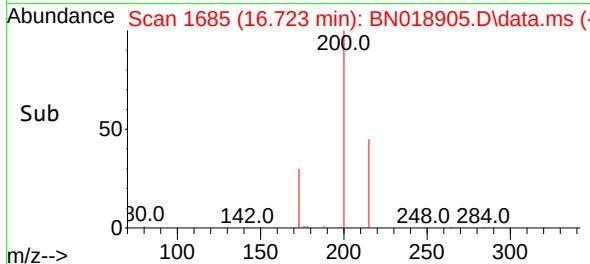
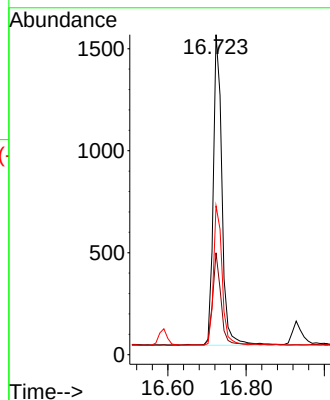
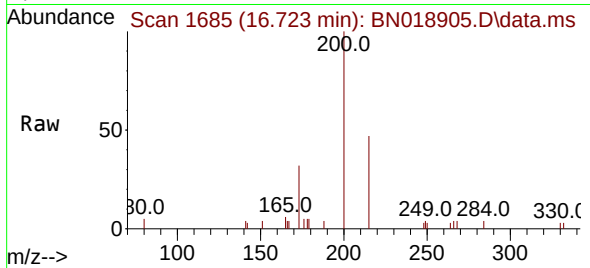




#23
 Atrazine
 Concen: 0.362 ng
 RT: 16.723 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN018905.D
 Acq: 10 Mar 2022 16:38

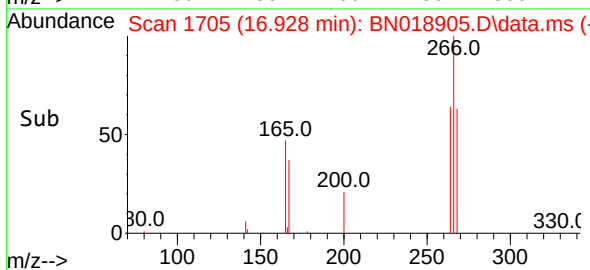
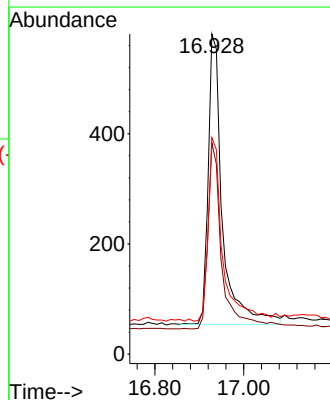
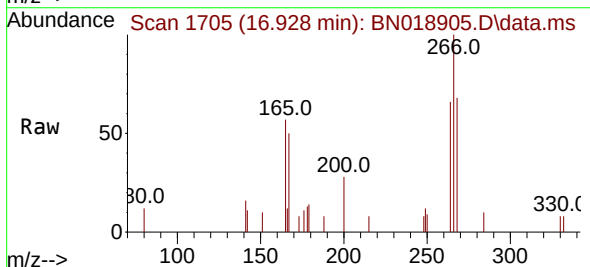
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

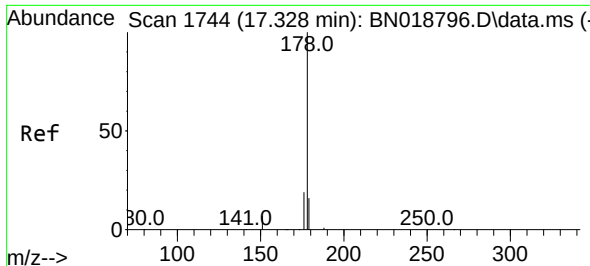
Tgt Ion:200 Resp: 2367
 Ion Ratio Lower Upper
 200 100
 173 31.9 23.9 35.9
 215 46.5 36.6 54.8



#24
 Pentachlorophenol
 Concen: 0.454 ng
 RT: 16.928 min Scan# 1705
 Delta R.T. 0.000 min
 Lab File: BN018905.D
 Acq: 10 Mar 2022 16:38

Tgt Ion:266 Resp: 1173
 Ion Ratio Lower Upper
 266 100
 264 63.5 50.2 75.4
 268 64.1 51.9 77.9

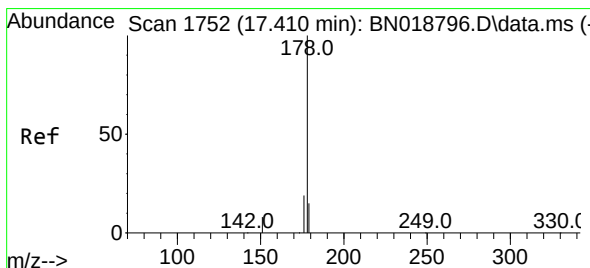
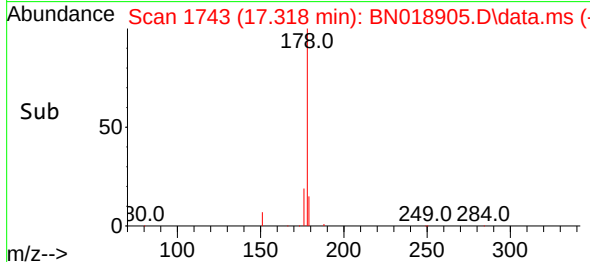
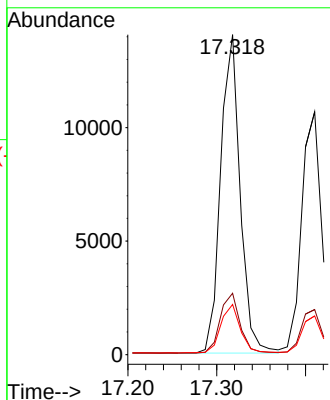
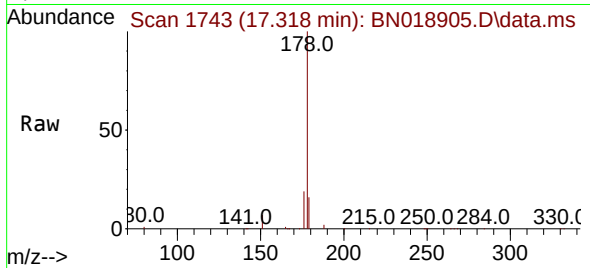




#25
Phenanthrene
Concen: 0.387 ng
RT: 17.318 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

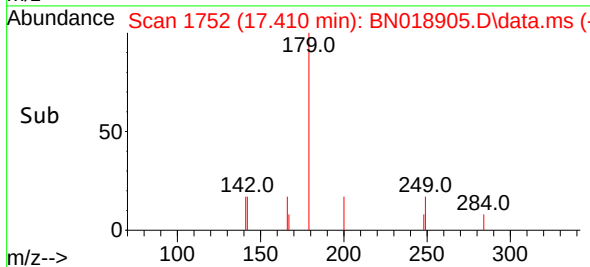
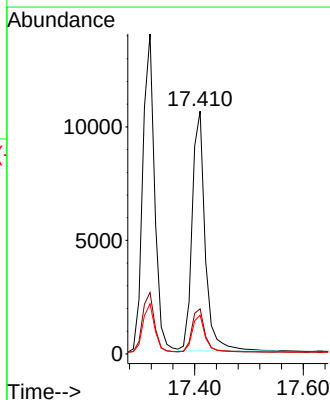
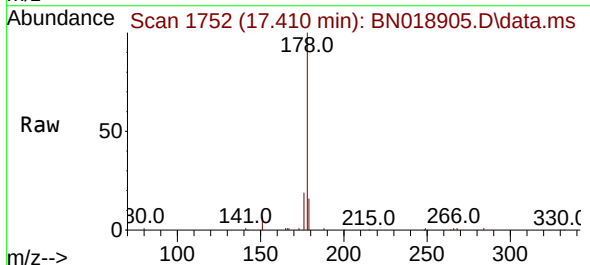
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

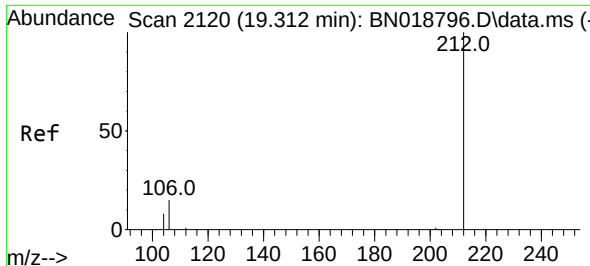
Tgt Ion:178 Resp: 21363
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.3 12.2 18.2



#26
Anthracene
Concen: 0.379 ng
RT: 17.410 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

Tgt Ion:178 Resp: 17603
Ion Ratio Lower Upper
178 100
176 18.3 14.8 22.2
179 15.2 12.2 18.4

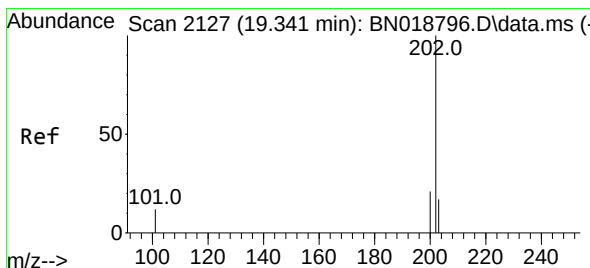
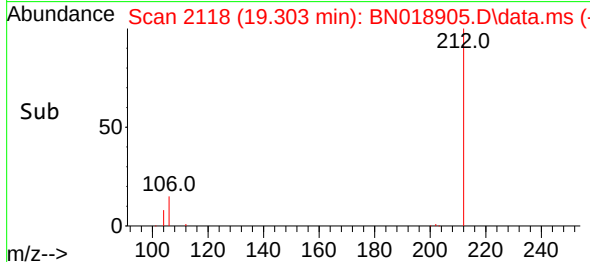
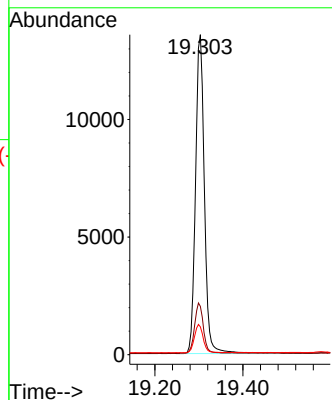
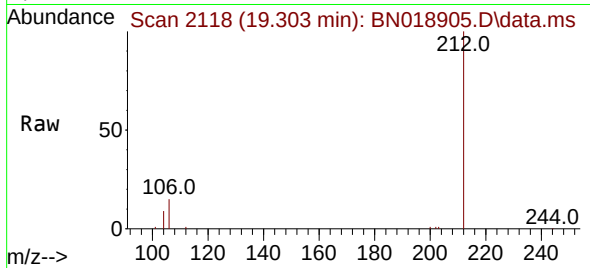




#27
Fluoranthene-d10
Concen: 0.387 ng
RT: 19.303 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

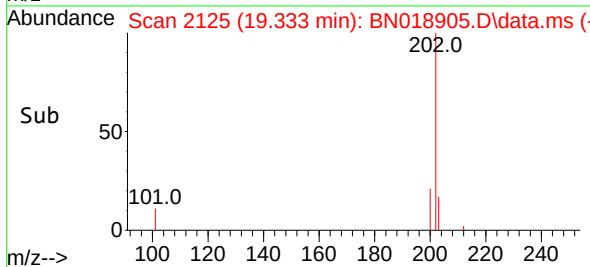
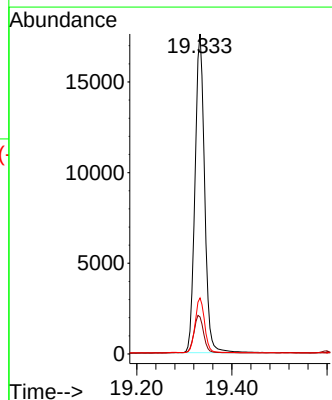
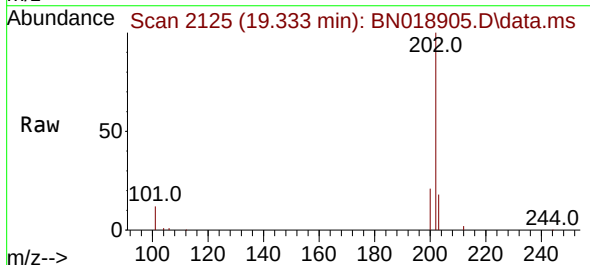
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

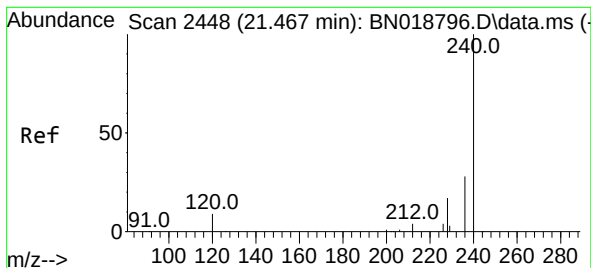
Tgt Ion:212 Resp: 18917
Ion Ratio Lower Upper
212 100
106 15.6 12.7 19.1
104 8.7 7.1 10.7



#28
Fluoranthene
Concen: 0.391 ng
RT: 19.333 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

Tgt Ion:202 Resp: 24536
Ion Ratio Lower Upper
202 100
101 12.3 9.8 14.6
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.449 min Scan# 2446

Delta R.T. 0.000 min

Lab File: BN018905.D

Acq: 10 Mar 2022 16:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

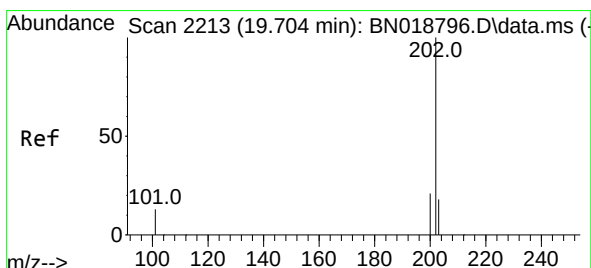
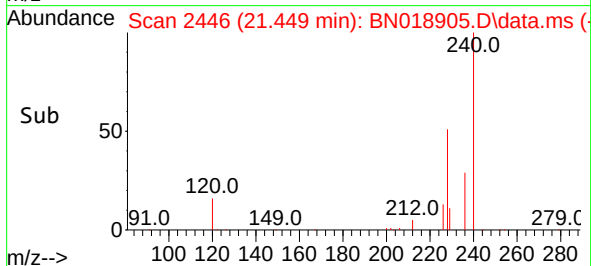
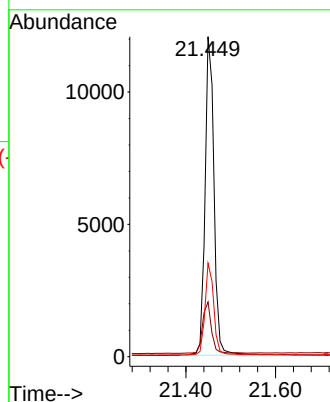
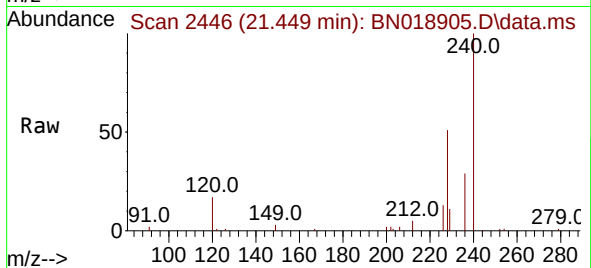
Tgt Ion:240 Resp: 16773

Ion Ratio Lower Upper

240 100

120 17.1 8.5 12.7#

236 29.2 22.4 33.6



#30

Pyrene

Concen: 0.338 ng

RT: 19.695 min Scan# 2211

Delta R.T. 0.000 min

Lab File: BN018905.D

Acq: 10 Mar 2022 16:38

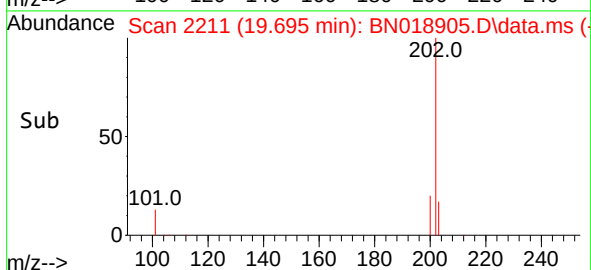
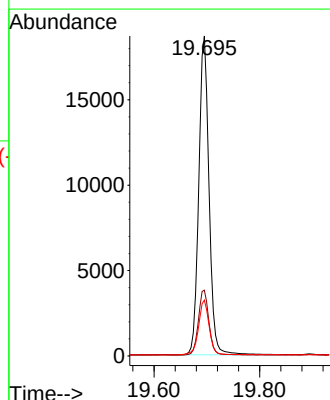
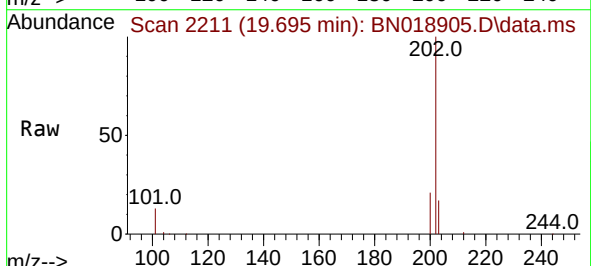
Tgt Ion:202 Resp: 25317

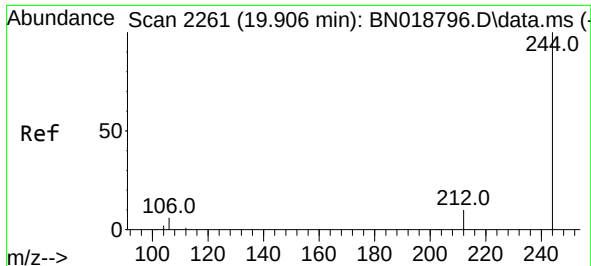
Ion Ratio Lower Upper

202 100

200 20.8 16.9 25.3

203 17.7 14.2 21.2

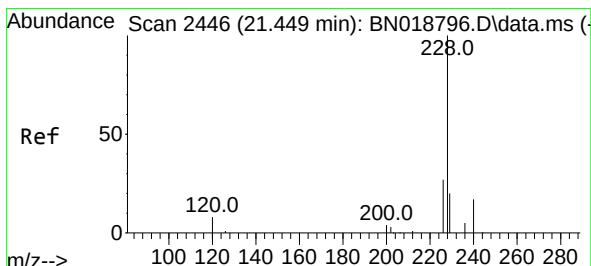
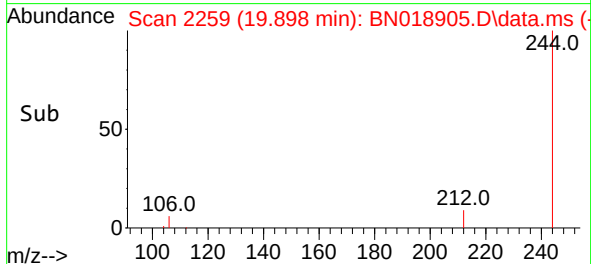
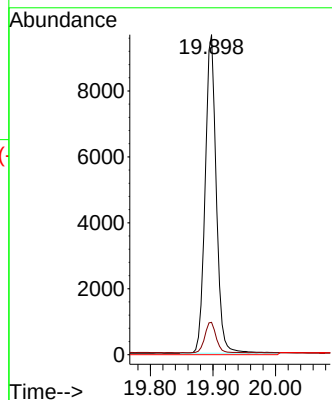
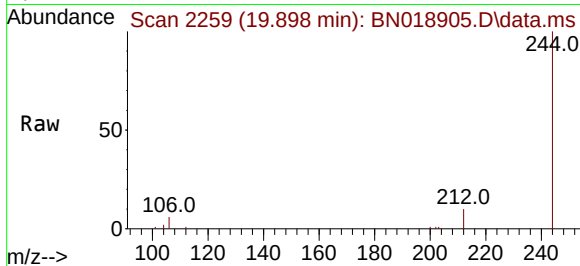




#31
 Terphenyl-d14
 Concen: 0.331 ng
 RT: 19.898 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN018905.D
 Acq: 10 Mar 2022 16:38

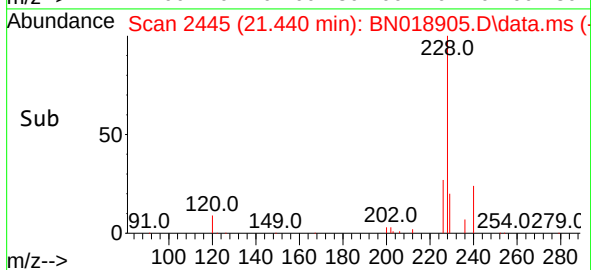
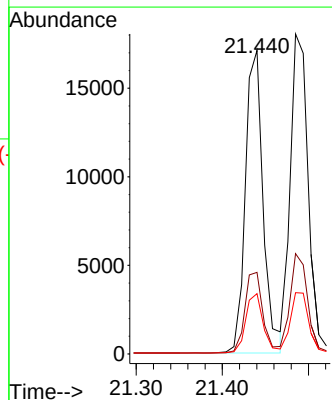
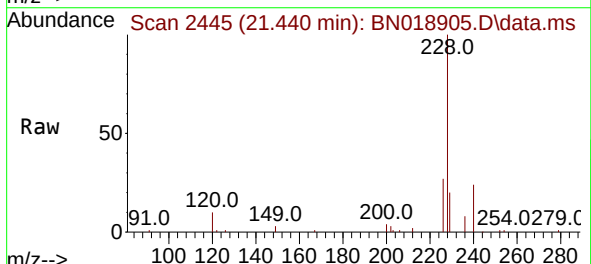
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

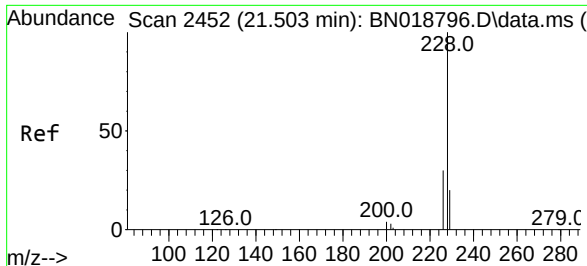
Tgt Ion:244 Resp: 11852
 Ion Ratio Lower Upper
 244 100
 212 10.1 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.389 ng
 RT: 21.440 min Scan# 2445
 Delta R.T. 0.000 min
 Lab File: BN018905.D
 Acq: 10 Mar 2022 16:38

Tgt Ion:228 Resp: 24529
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.9 32.9
 229 19.9 16.0 24.0





#33

Chrysene

Concen: 0.375 ng

RT: 21.485 min Scan# 2452

Delta R.T. 0.000 min

Lab File: BN018905.D

Acq: 10 Mar 2022 16:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

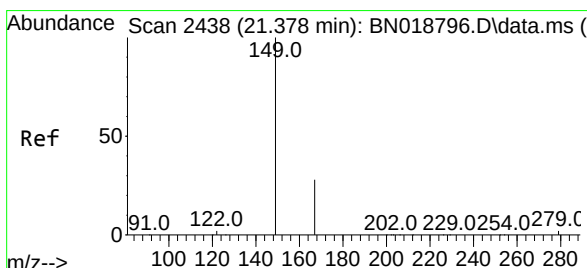
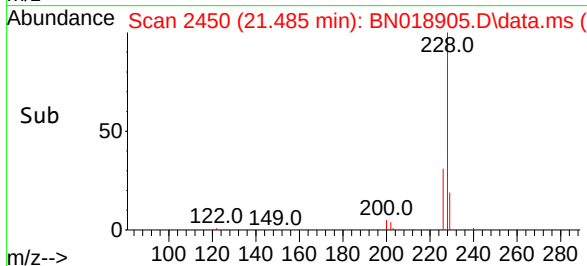
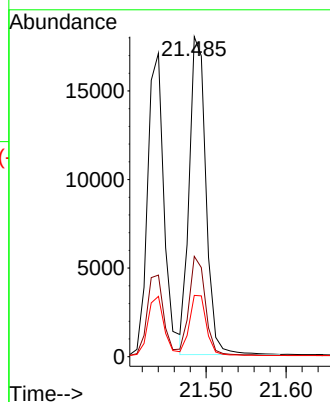
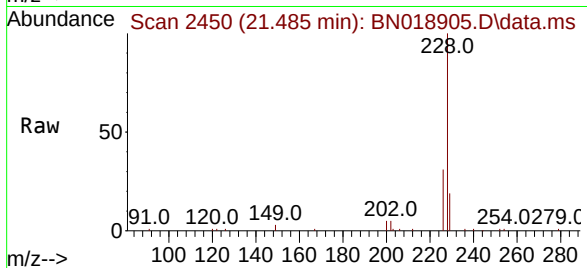
Tgt Ion:228 Resp: 25990

Ion Ratio Lower Upper

228 100

226 31.3 24.0 36.0

229 19.2 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.229 ng

RT: 21.369 min Scan# 2437

Delta R.T. 0.000 min

Lab File: BN018905.D

Acq: 10 Mar 2022 16:38

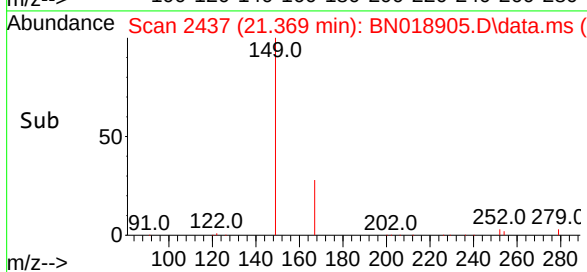
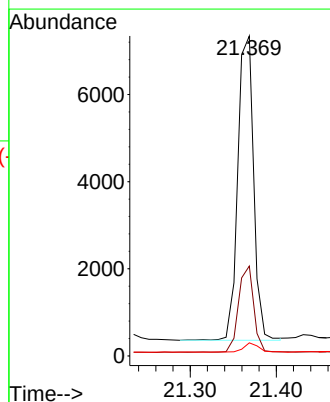
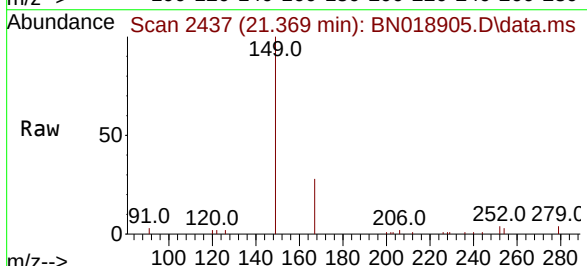
Tgt Ion:149 Resp: 8927

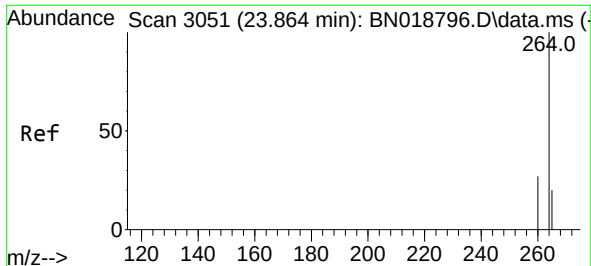
Ion Ratio Lower Upper

149 100

167 27.3 21.8 32.8

279 3.1 2.0 3.0#

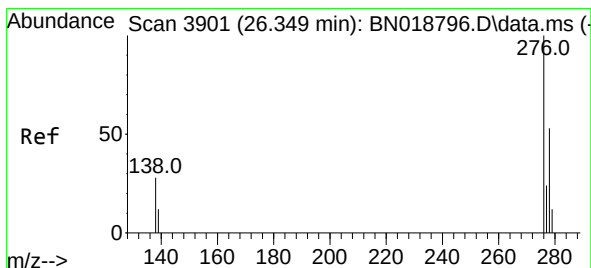
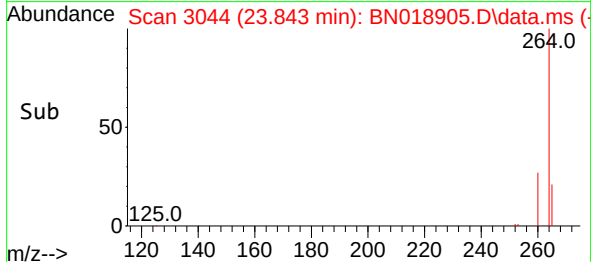
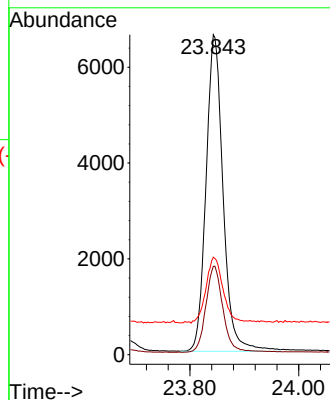
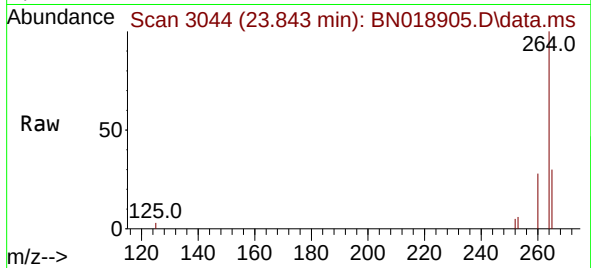




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.843 min Scan# 3051
 Delta R.T. 0.000 min
 Lab File: BN018905.D
 Acq: 10 Mar 2022 16:38

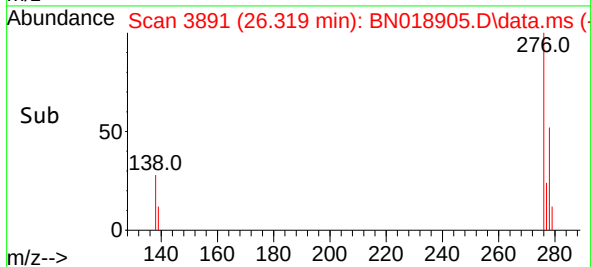
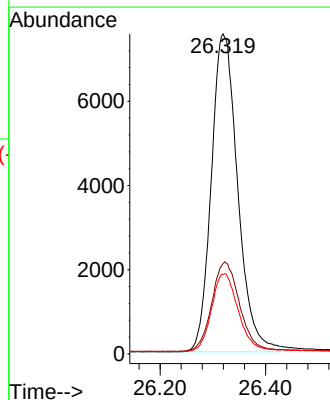
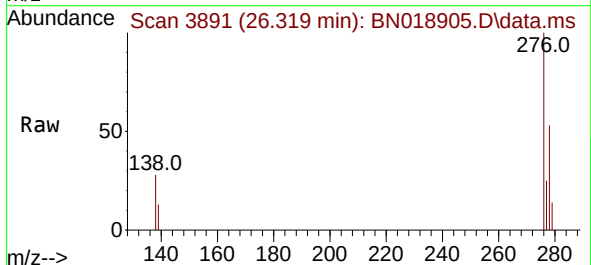
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

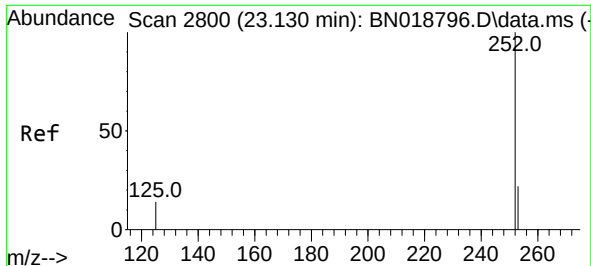
Tgt Ion:264 Resp: 14333
 Ion Ratio Lower Upper
 264 100
 260 27.6 22.4 33.6
 265 30.5 25.3 37.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.407 ng
 RT: 26.319 min Scan# 3891
 Delta R.T. 0.000 min
 Lab File: BN018905.D
 Acq: 10 Mar 2022 16:38

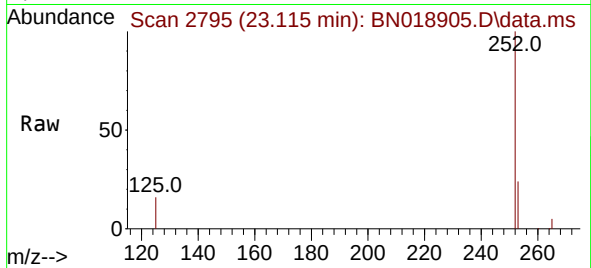
Tgt Ion:276 Resp: 26240
 Ion Ratio Lower Upper
 276 100
 138 29.5 24.5 36.7
 277 24.8 19.8 29.8



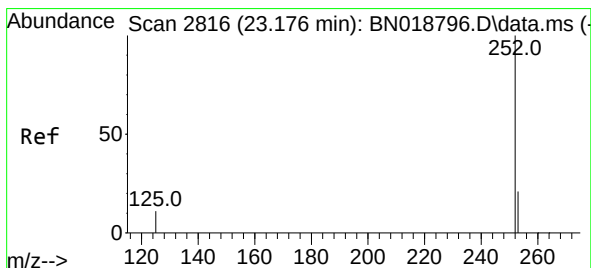
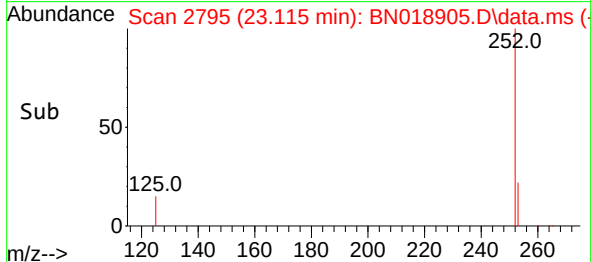
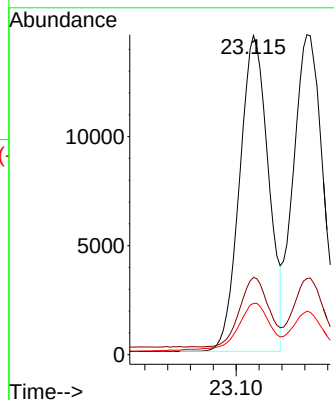


#37
Benzo(b)fluoranthene
Concen: 0.381 ng
RT: 23.115 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

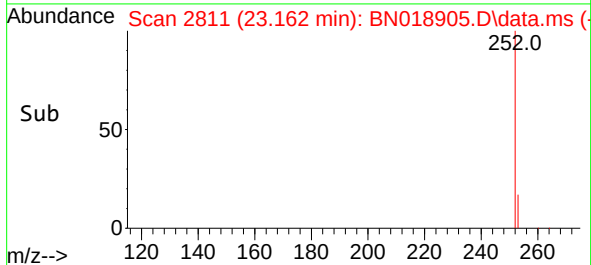
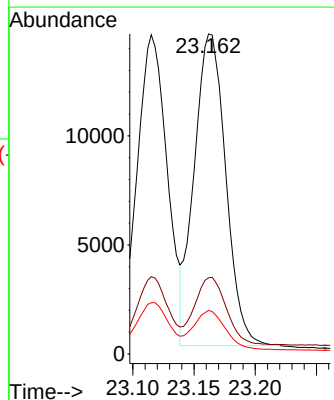
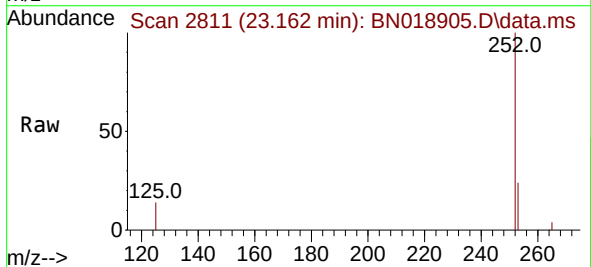


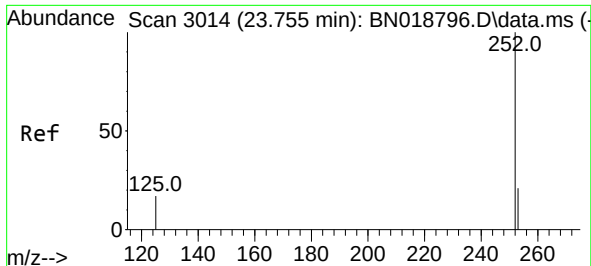
Tgt Ion:252 Resp: 25400
Ion Ratio Lower Upper
252 100
253 24.2 18.9 28.3
125 16.1 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.390 ng
RT: 23.162 min Scan# 2811
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

Tgt Ion:252 Resp: 25652
Ion Ratio Lower Upper
252 100
253 23.8 18.9 28.3
125 13.6 10.3 15.5





#39

Benzo(a)pyrene

Concen: 0.381 ng

RT: 23.738 min Scan# 3014

Delta R.T. 0.000 min

Lab File: BN018905.D

Acq: 10 Mar 2022 16:38

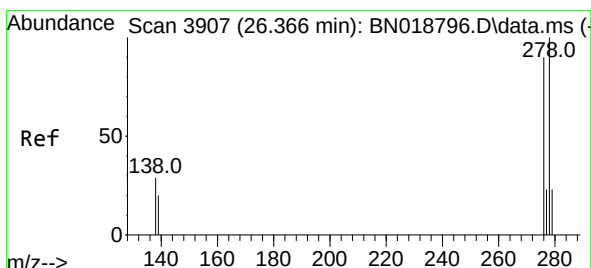
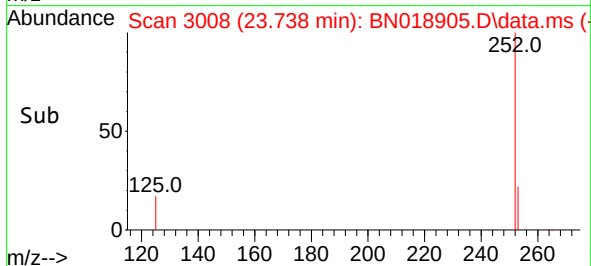
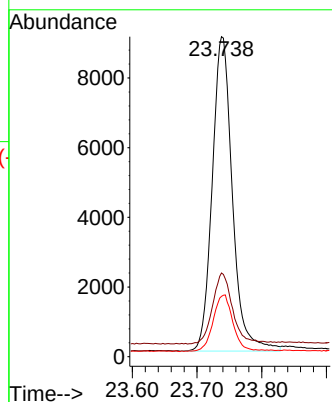
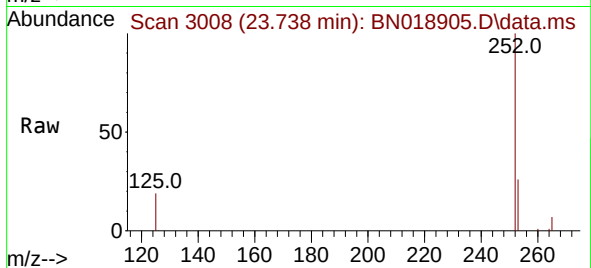
Instrument :

BN018905.D

ClientSampleId :

SSTDCCC0.4

Tgt Ion:	252	Resp:	19545
Ion Ratio	Lower	Upper	
252	100		
253	26.1	20.1	30.1
125	18.9	15.2	22.8



#40

Dibenzo(a,h)anthracene

Concen: 0.411 ng

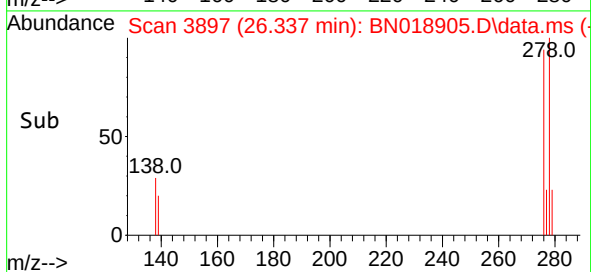
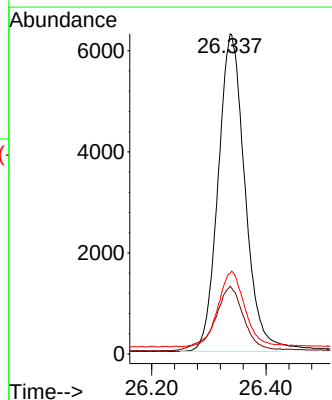
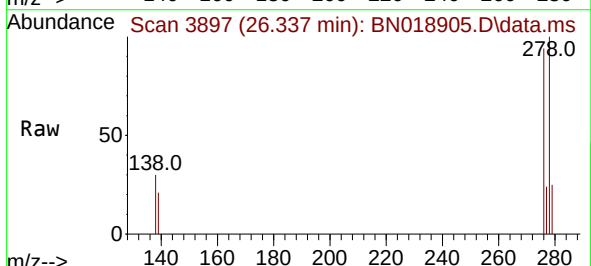
RT: 26.337 min Scan# 3897

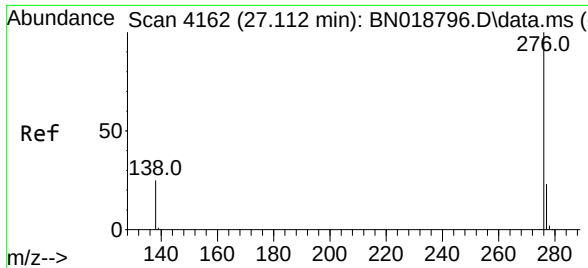
Delta R.T. 0.000 min

Lab File: BN018905.D

Acq: 10 Mar 2022 16:38

Tgt Ion:	278	Resp:	20295
Ion Ratio	Lower	Upper	
278	100		
139	21.1	17.2	25.8
279	25.2	19.9	29.9





#41
Benzo(g,h,i)perylene
Concen: 0.414 ng
RT: 27.082 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN018905.D
Acq: 10 Mar 2022 16:38

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:	276	Resp:	21972
Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.4	29.0
138	26.2	21.0	31.6

