

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030221\
 Data File : BN013803.D
 Acq On : 02 Mar 2021 09:53
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Mar 02 10:26:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 2021
 Response via : Initial Calibration

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

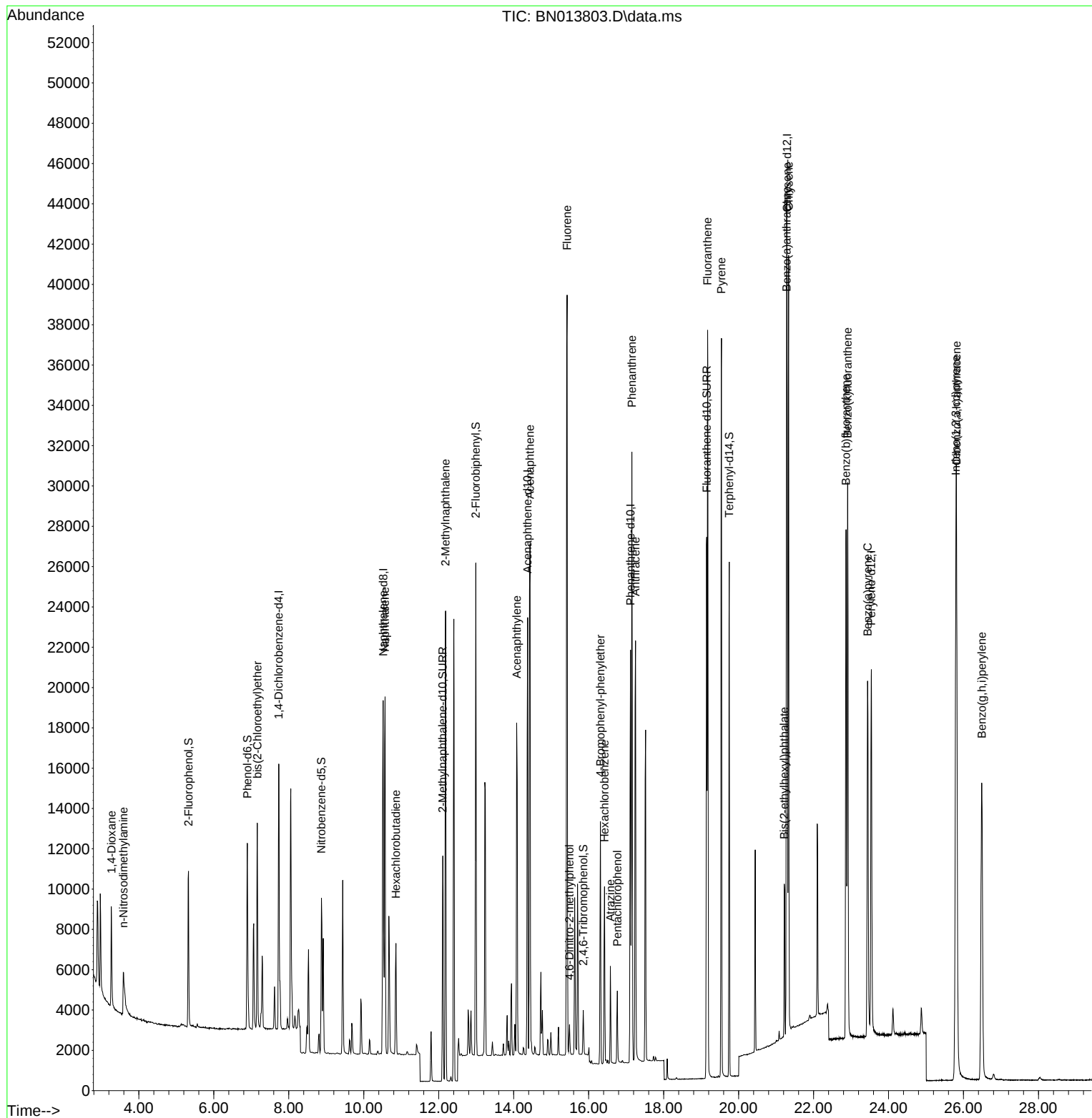
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	6205	0.40	ng	0.00
7) Naphthalene-d8	10.517	136	23326	0.40	ng	-0.01
13) Acenaphthene-d10	14.371	164	12828	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	27312	0.40	ng	#-0.01
29) Chrysene-d12	21.292	240	25817	0.40	ng	0.00
36) Perylene-d12	23.540	264	24127	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.324	112	6152	0.37	ng	0.00
5) Phenol-d6	6.895	99	8191	0.37	ng	0.00
8) Nitrobenzene-d5	8.870	82	6317	0.42	ng	-0.01
11) 2-Methylnaphthalene-d10	12.106	152	14905	0.40	ng	-0.01
14) 2,4,6-Tribromophenol	15.856	330	1659	0.32	ng	-0.01
15) 2-Fluorobiphenyl	12.989	172	19724	0.43	ng	-0.01
27) Fluoranthene-d10	19.149	212	29880	0.37	ng	0.00
31) Terphenyl-d14	19.749	244	23570	0.41	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.271	88	3370	0.45	ng	99
3) n-Nitrosodimethylamine	3.585	42	2531	0.44	ng	# 85
6) bis(2-Chloroethyl)ether	7.161	93	7136	0.45	ng	96
9) Naphthalene	10.568	128	24033	0.42	ng	100
10) Hexachlorobutadiene	10.860	225	4506	0.41	ng	# 99
12) 2-Methylnaphthalene	12.182	142	16112	0.40	ng	98
16) Acenaphthylene	14.080	152	19810	0.35	ng	99
17) Acenaphthene	14.435	154	14493	0.41	ng	99
18) Fluorene	15.425	166	17488	0.38	ng	99
20) 4,6-Dinitro-2-methylph...	15.488	198	1048	0.55	ng	# 83
21) 4-Bromophenyl-phenylether	16.313	248	5788	0.39	ng	# 90
22) Hexachlorobenzene	16.422	284	6793	0.44	ng	99
23) Atrazine	16.581	200	3505	0.25	ng	95
24) Pentachlorophenol	16.763	266	1738	0.34	ng	97
25) Phenanthrene	17.153	178	29983	0.42	ng	100
26) Anthracene	17.250	178	24568	0.35	ng	100
28) Fluoranthene	19.173	202	32720	0.38	ng	99
30) Pyrene	19.541	202	32773	0.41	ng	100
32) Benzo(a)anthracene	21.282	228	28320	0.36	ng	98
33) Chrysene	21.335	228	33117	0.43	ng	97
34) Bis(2-ethylhexyl)phtha...	21.218	149	8062	0.21	ng	99
35) Indeno(1,2,3-cd)pyrene	25.796	276	37679	0.40	ng	100
37) Benzo(b)fluoranthene	22.866	252	32114	0.42	ng	95
38) Benzo(k)fluoranthene	22.911	252	34477	0.46	ng	# 93
39) Benzo(a)pyrene	23.441	252	28063	0.40	ng	# 93
40) Dibenzo(a,h)anthracene	25.813	278	30859	0.42	ng	98
41) Benzo(g,h,i)perylene	26.488	276	31187	0.42	ng	98

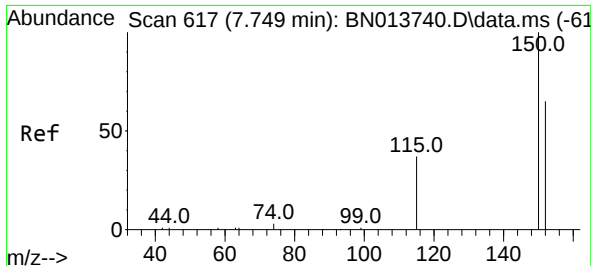
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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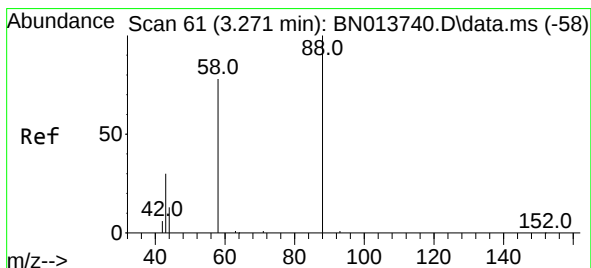
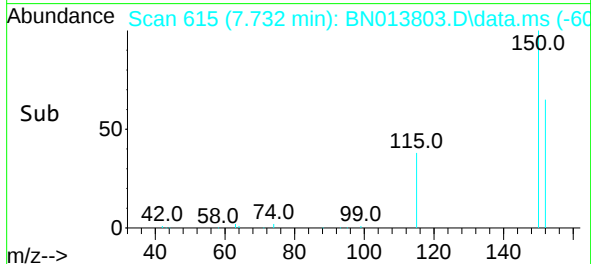
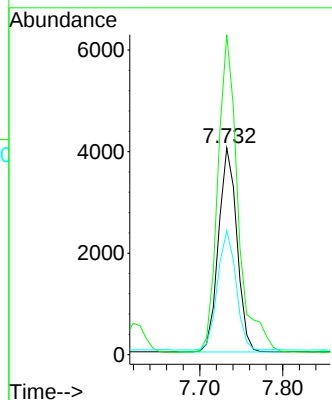
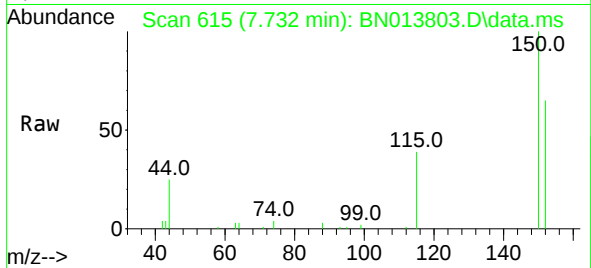




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.732 min Scan# 615
 Delta R.T. -0.009 min
 Lab File: BN013803.D
 Acq: 02 Mar 2021 09:53

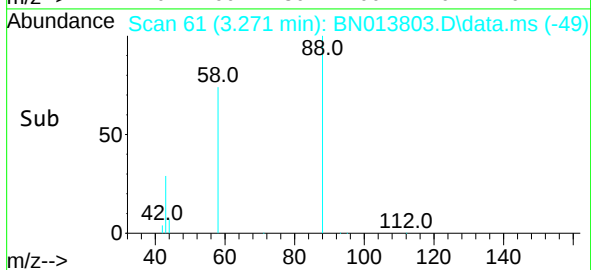
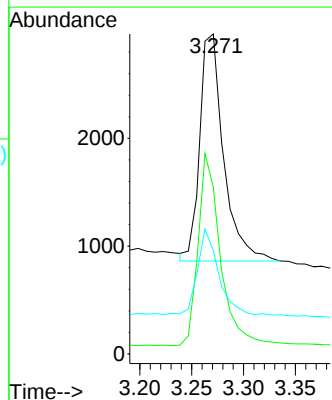
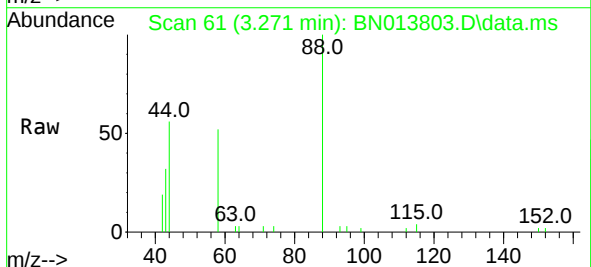
Instrument :
 BNA_N
 ClientSampled :
 SSTDCCC0.4

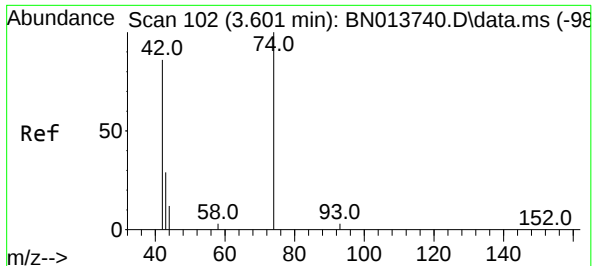
Tgt Ion:152 Resp: 6205
 Ion Ratio Lower Upper
 152 100
 150 154.6 121.8 182.8
 115 59.9 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.45 ng
 RT: 3.271 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN013803.D
 Acq: 02 Mar 2021 09:53

Tgt Ion: 88 Resp: 3370
 Ion Ratio Lower Upper
 88 100
 58 79.4 64.6 96.8
 43 33.7 26.6 40.0

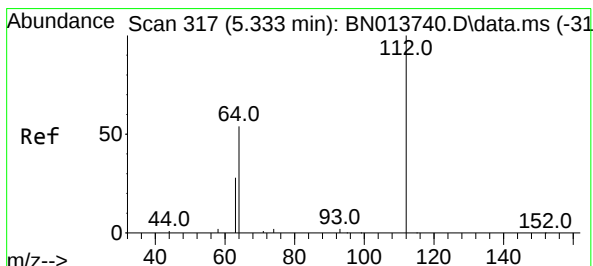
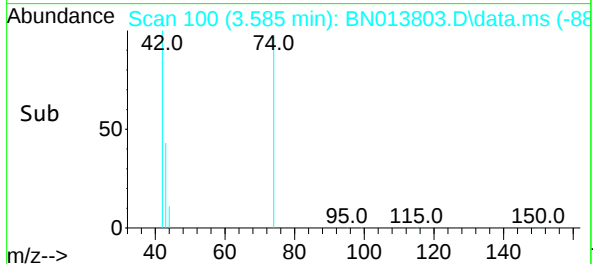
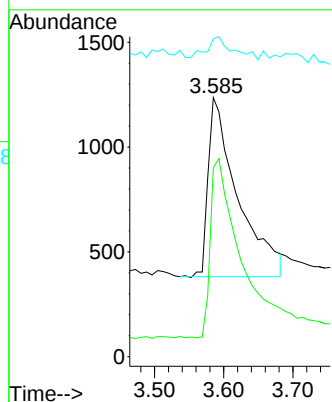
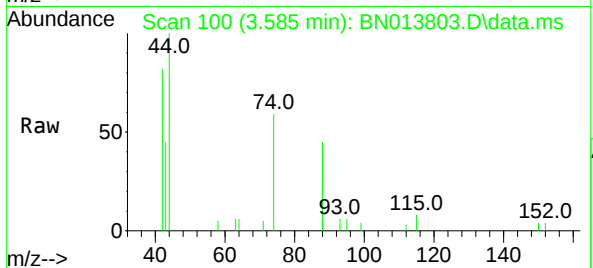




#3
n-Nitrosodimethylamine
Concen: 0.44 ng
RT: 3.585 min Scan# 100
Delta R.T. -0.000 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

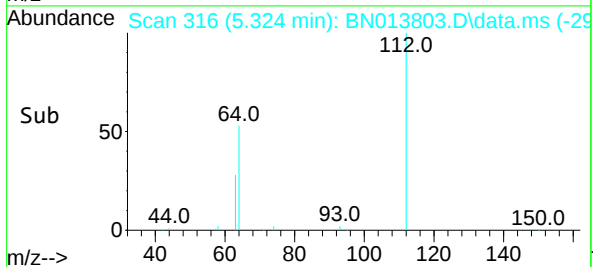
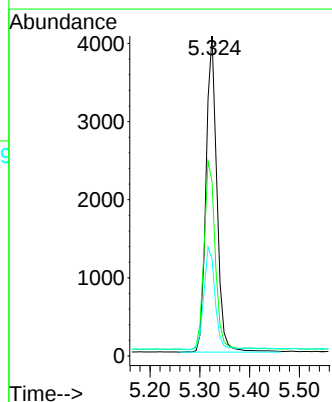
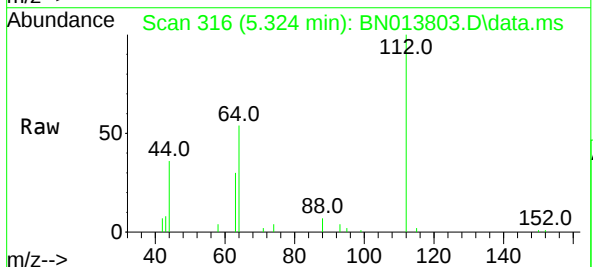
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

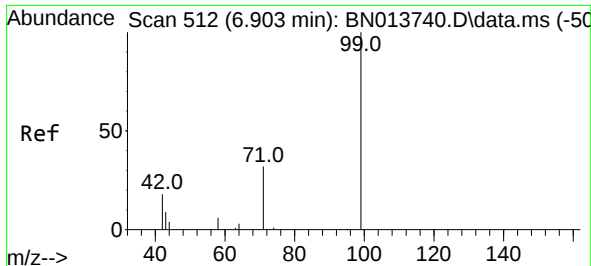
Tgt Ion: 42 Resp: 2531
Ion Ratio Lower Upper
42 100
74 102.4 95.0 142.6
44 11.1 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.324 min Scan# 316
Delta R.T. -0.000 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

Tgt Ion: 112 Resp: 6152
Ion Ratio Lower Upper
112 100
64 60.7 44.3 66.5
63 33.1 23.0 34.6

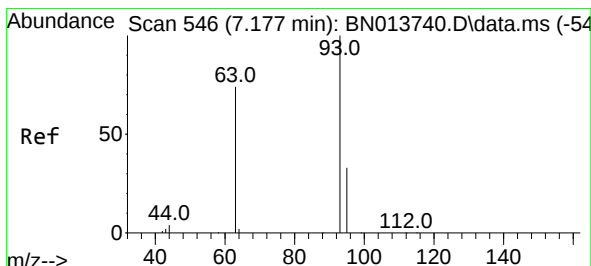
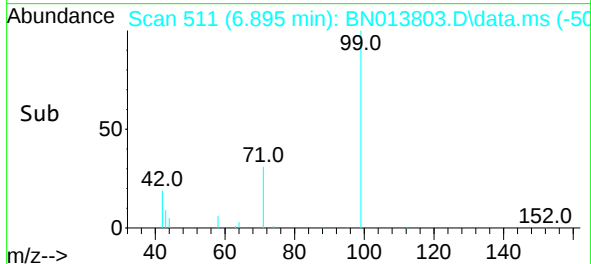
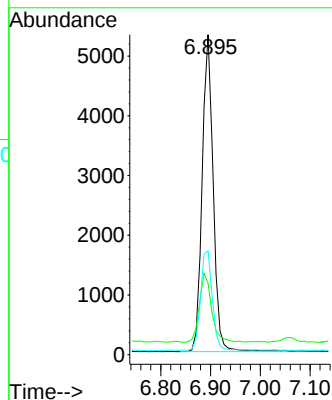
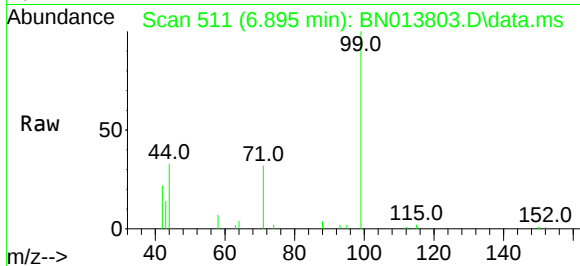




#5
Phenol-d6
Concen: 0.37 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.008 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

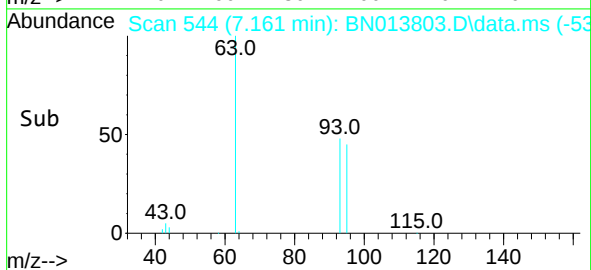
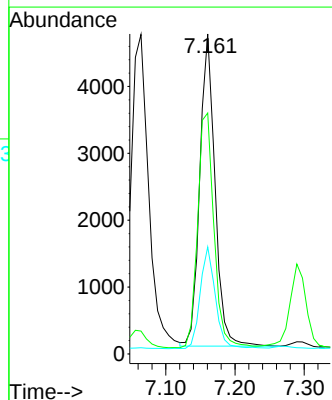
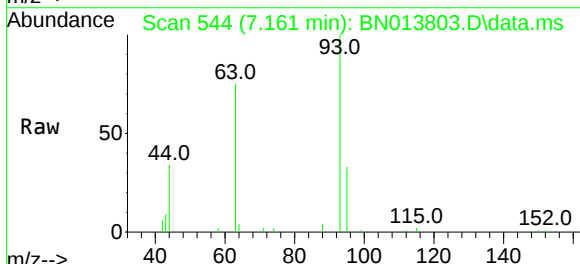
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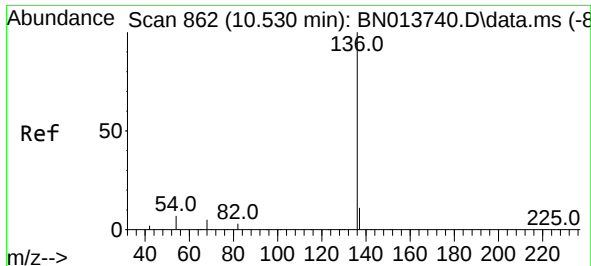
Tgt Ion:	99	Resp:	8191
Ion	Ratio	Lower	Upper
99	100		
42	24.4	15.2	22.8#
71	33.5	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 7.161 min Scan# 544
Delta R.T. -0.008 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

Tgt Ion:	93	Resp:	7136
Ion	Ratio	Lower	Upper
93	100		
63	81.2	60.8	91.2
95	32.9	26.0	39.0

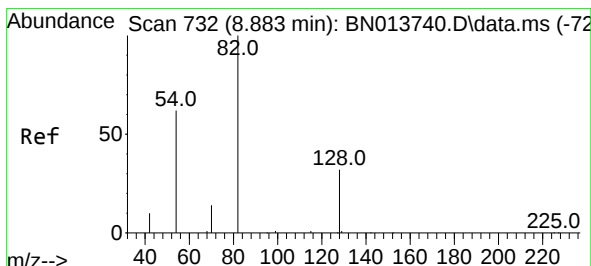
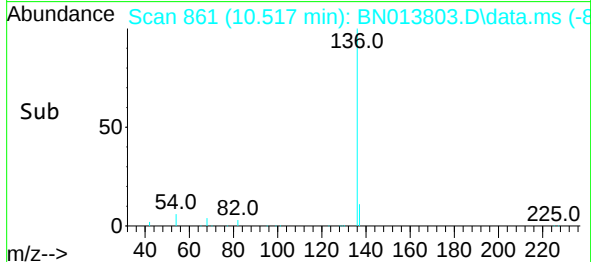
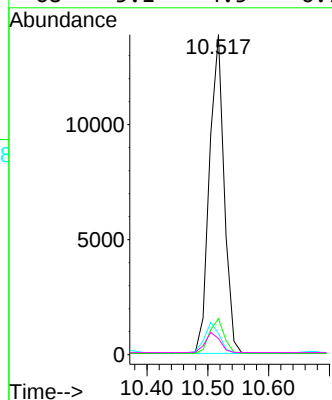
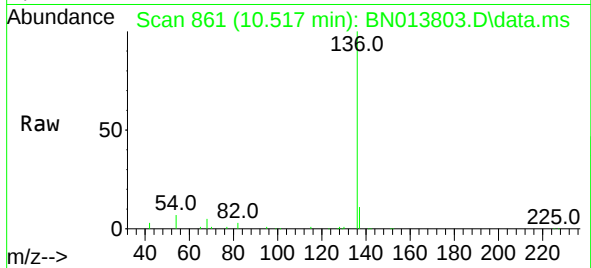




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.517 min Scan# 861
Delta R.T. -0.013 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

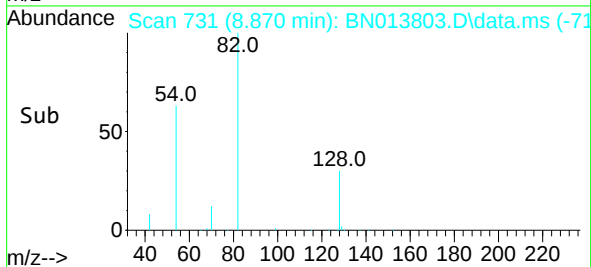
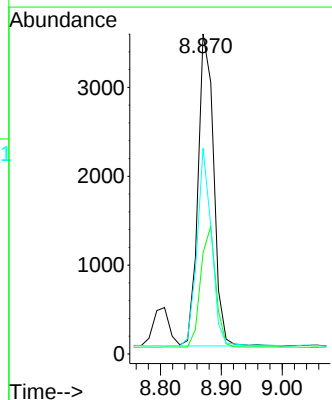
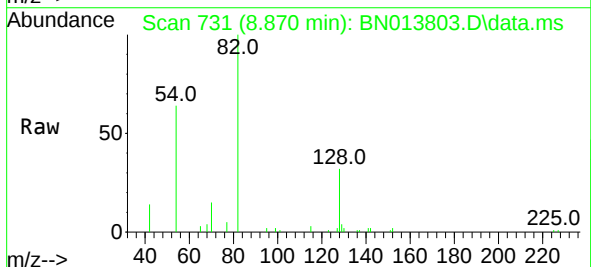
Instrument :
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ClientSampleId :
SSTDCCC0.4

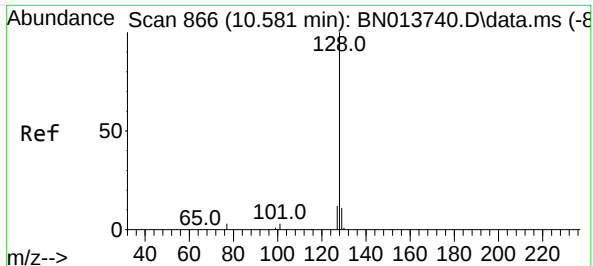
Tgt Ion:136	Resp:	23326
Ion Ratio	Lower	Upper
136	100	
137	11.3	9.0 13.6
54	6.6	6.4 9.6
68	5.1	4.5 6.7



#8
Nitrobenzene-d5
Concen: 0.42 ng
RT: 8.870 min Scan# 731
Delta R.T. -0.013 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

Tgt Ion: 82	Resp:	6317
Ion Ratio	Lower	Upper
82	100	
128	31.7	39.2 58.8#
54	64.3	40.1 60.1#

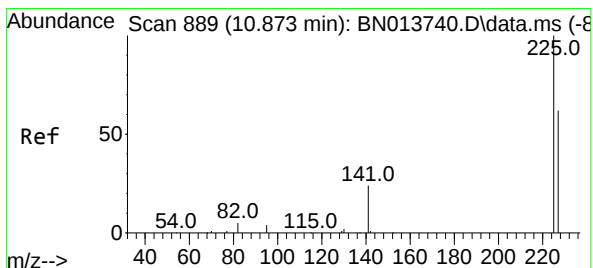
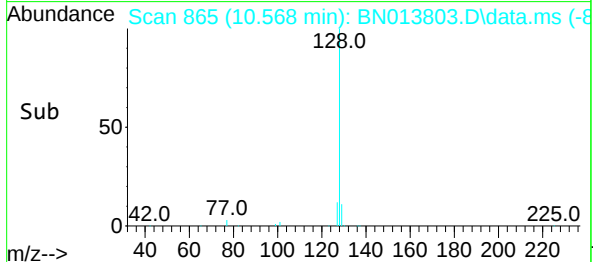
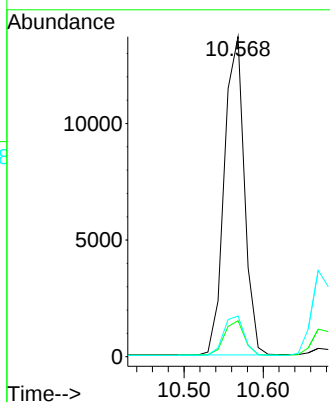
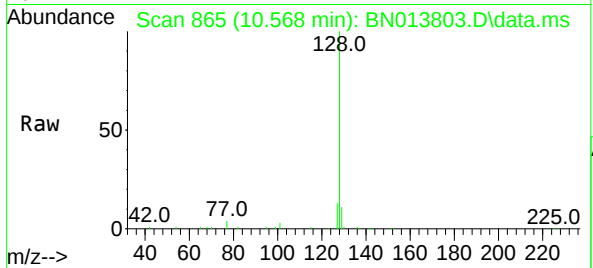




#9
Naphthalene
Concen: 0.42 ng
RT: 10.568 min Scan# 865
Delta R.T. -0.000 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

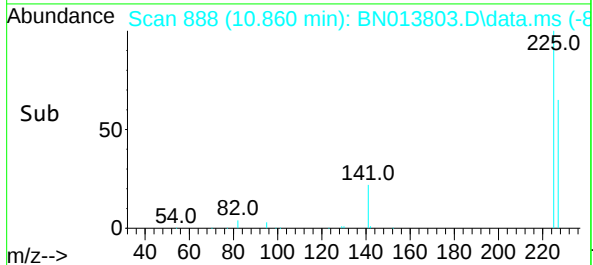
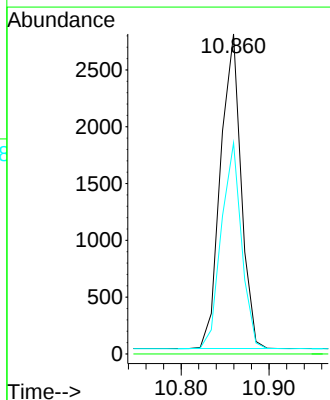
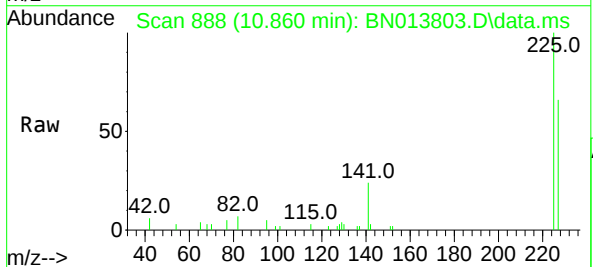
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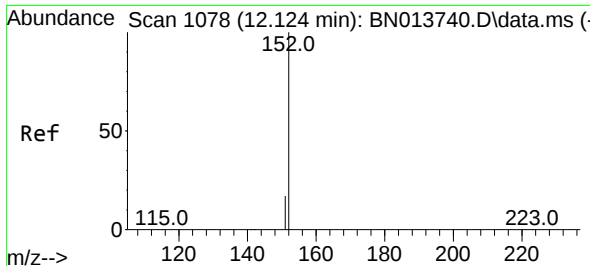
Tgt Ion:	128	Resp:	24033
Ion Ratio	Lower	Upper	
128	100		
129	11.2	9.0	13.4
127	12.7	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.860 min Scan# 888
Delta R.T. -0.013 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

Tgt Ion:	225	Resp:	4506
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.4	51.2	76.8

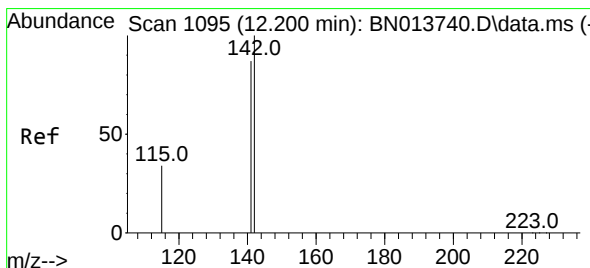
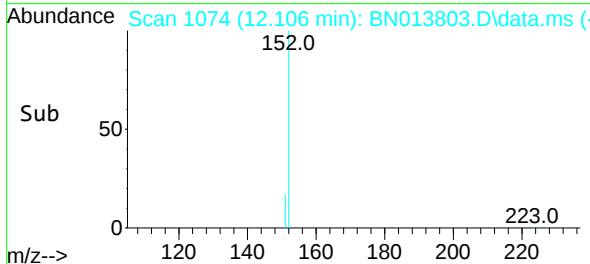
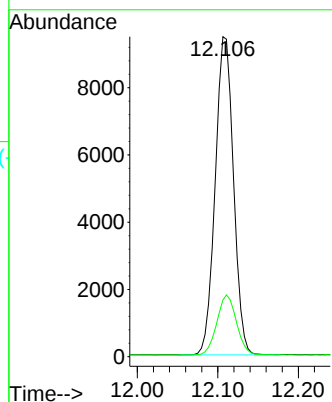
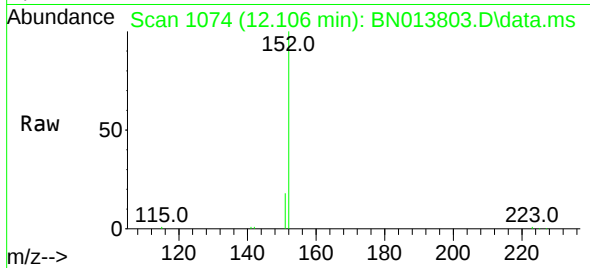




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.106 min Scan# 1074
Delta R.T. -0.014 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

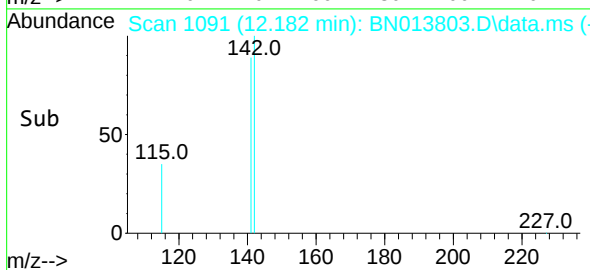
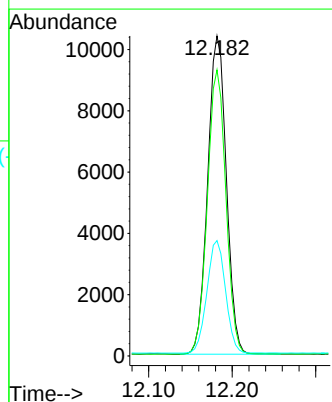
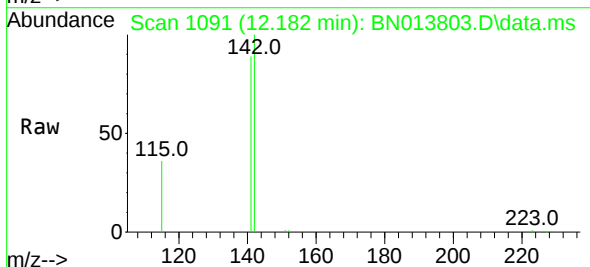
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

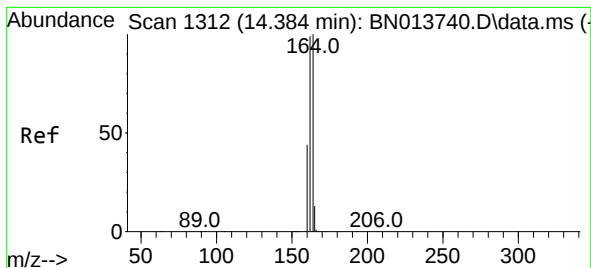
Tgt Ion:152 Resp: 14905
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.182 min Scan# 1091
Delta R.T. -0.014 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

Tgt Ion:142 Resp: 16112
Ion Ratio Lower Upper
142 100
141 89.4 70.5 105.7
115 36.0 27.4 41.0

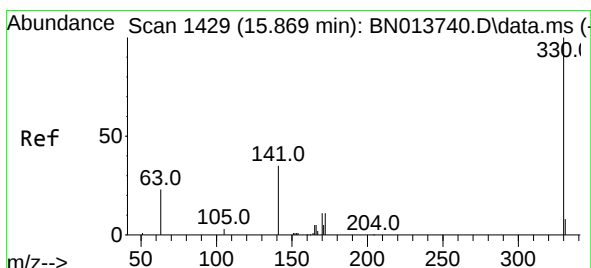
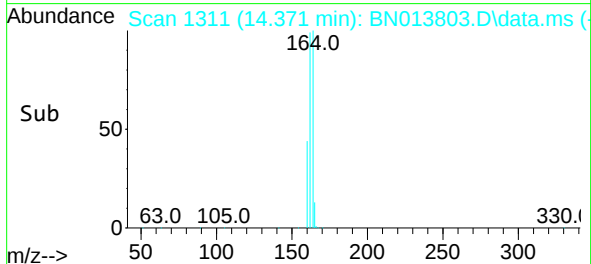
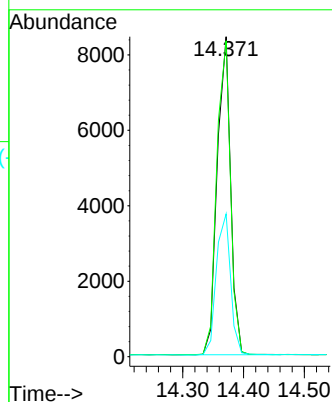
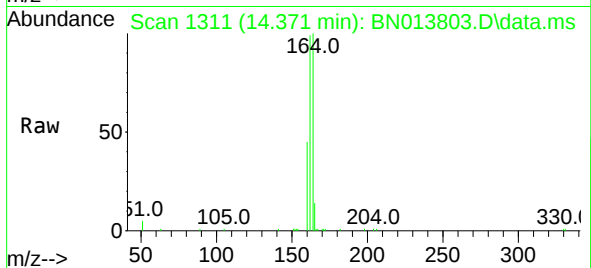




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.371 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

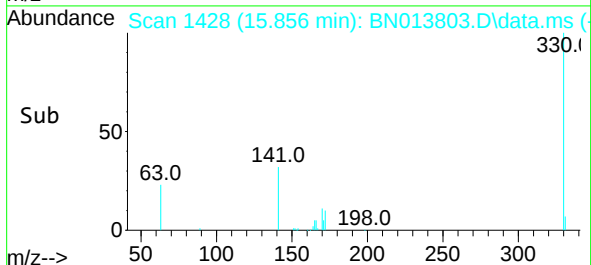
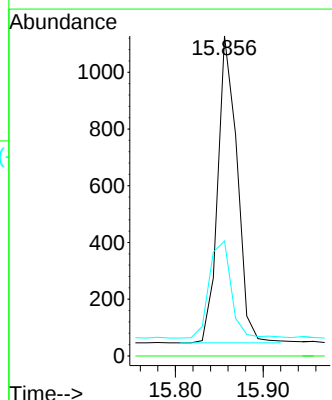
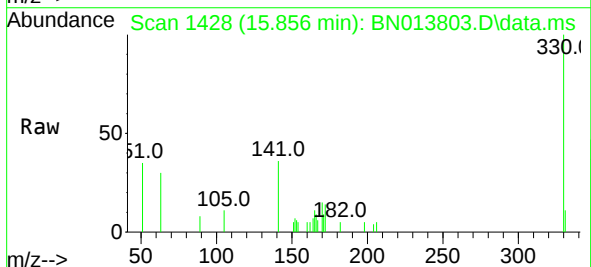
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BNA_N
ClientSampleId :
SSTDCCC0.4

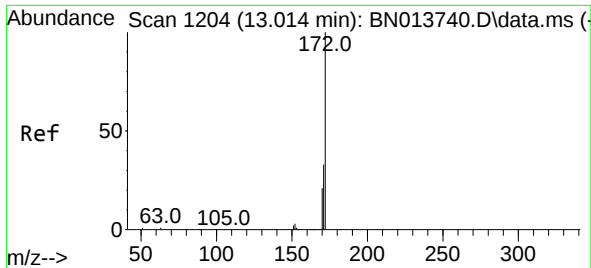
Tgt Ion:164 Resp: 12828
Ion Ratio Lower Upper
164 100
162 98.8 79.6 119.4
160 44.6 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

Tgt Ion:330 Resp: 1659
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.0 26.8 40.2

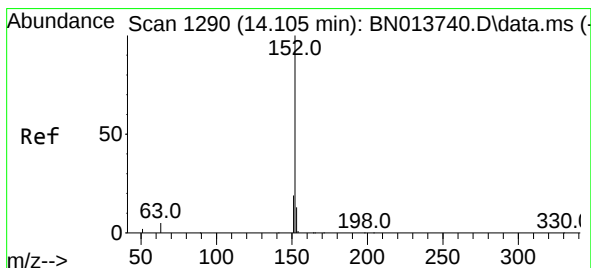
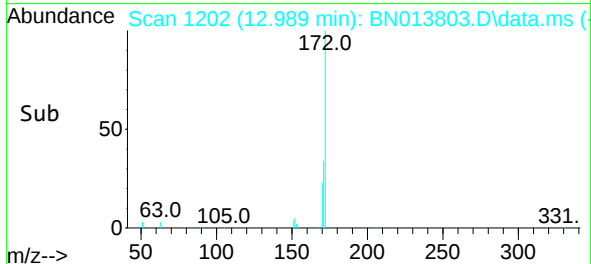
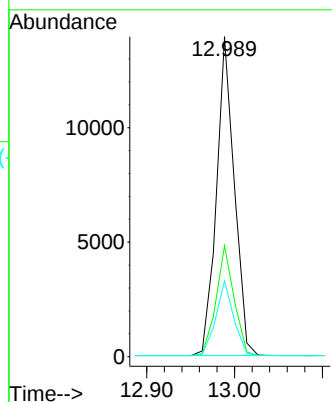
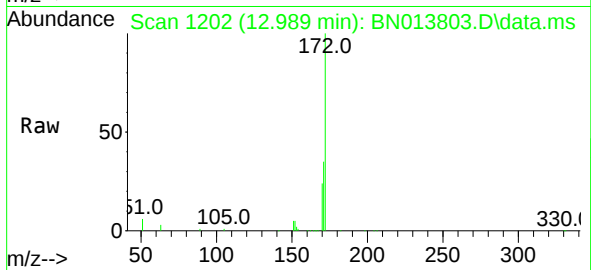




#15
2-Fluorobiphenyl
Concen: 0.43 ng
RT: 12.989 min Scan# 1202
Delta R.T. -0.013 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

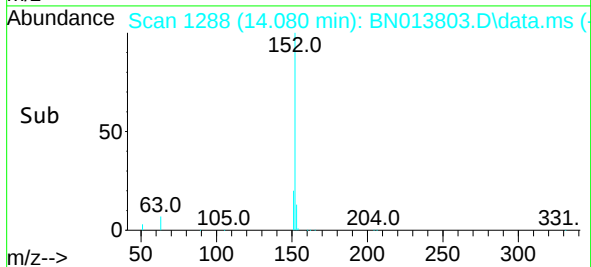
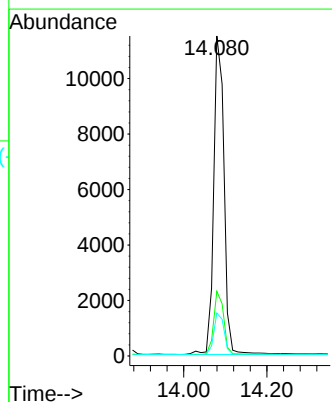
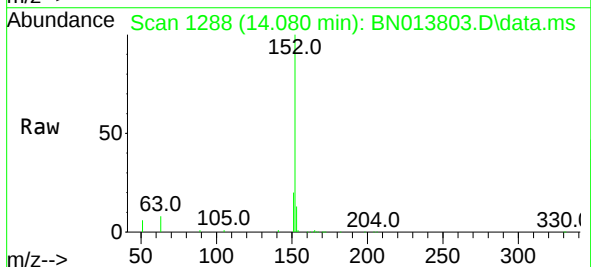
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

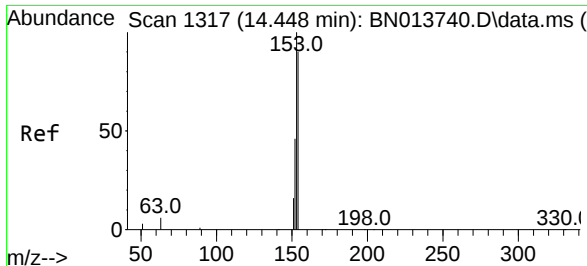
Tgt Ion:172 Resp: 19724
Ion Ratio Lower Upper
172 100
171 34.6 28.6 42.8
170 23.7 18.9 28.3



#16
Acenaphthylene
Concen: 0.35 ng
RT: 14.080 min Scan# 1288
Delta R.T. -0.013 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

Tgt Ion:152 Resp: 19810
Ion Ratio Lower Upper
152 100
151 19.1 15.7 23.5
153 13.1 10.5 15.7

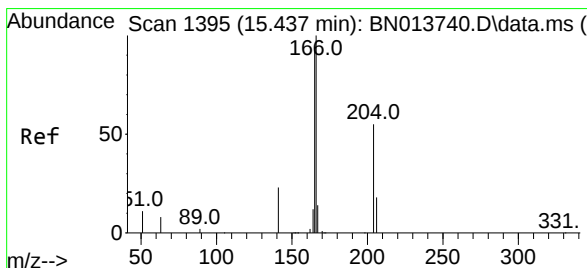
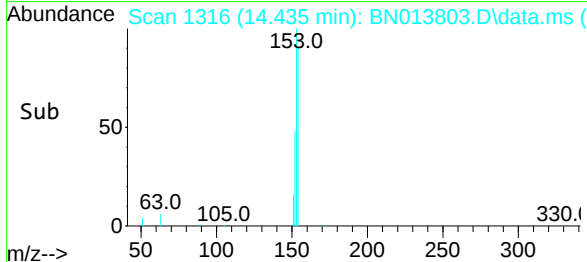
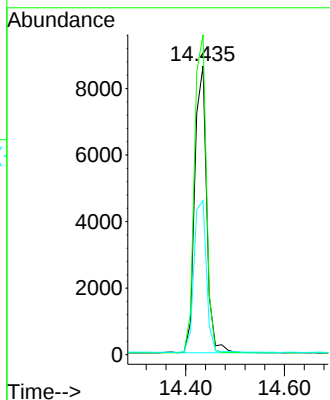
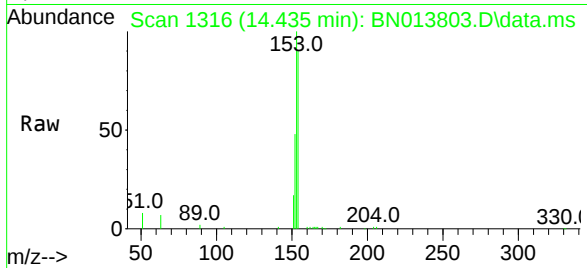




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.435 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

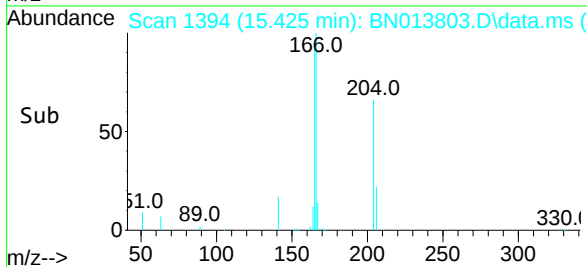
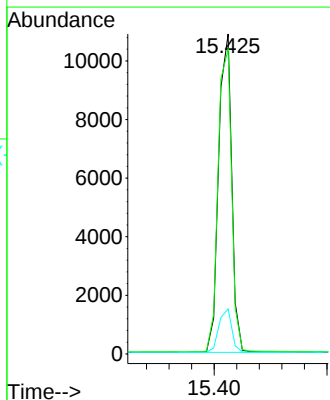
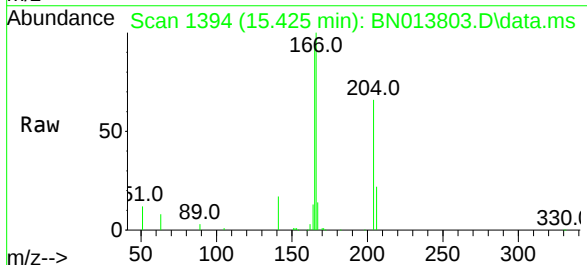
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

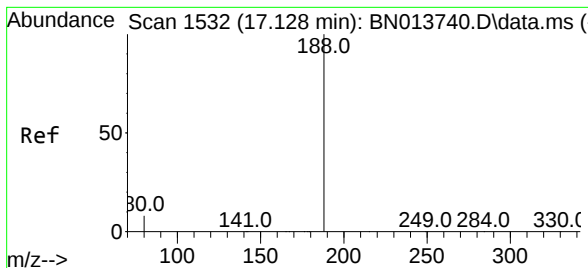
Tgt Ion:154 Resp: 14493
Ion Ratio Lower Upper
154 100
153 111.1 88.4 132.6
152 55.1 43.0 64.4



#18
Fluorene
Concen: 0.38 ng
RT: 15.425 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

Tgt Ion:166 Resp: 17488
Ion Ratio Lower Upper
166 100
165 98.9 77.8 116.8
167 13.5 10.6 16.0

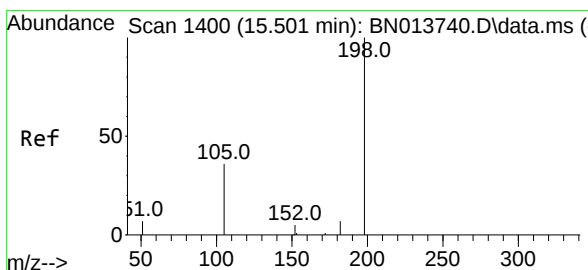
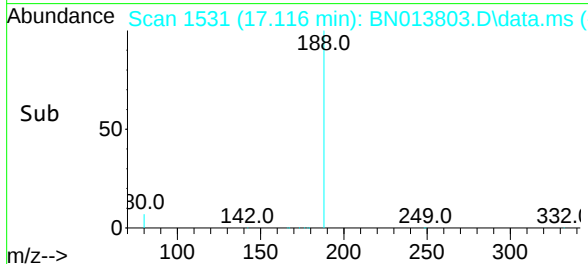
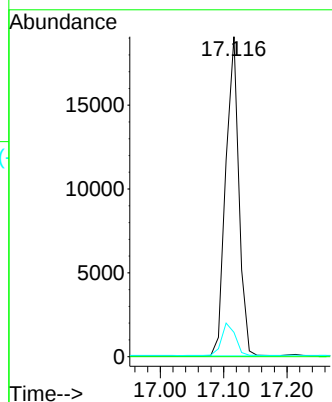
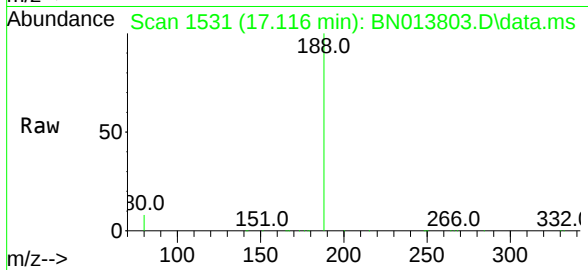




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.012 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

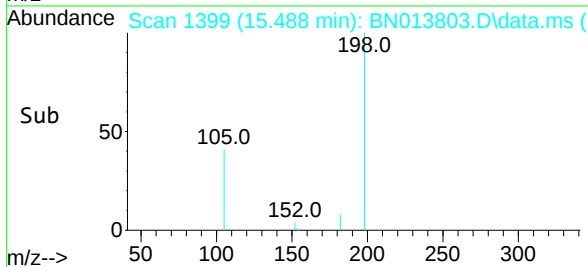
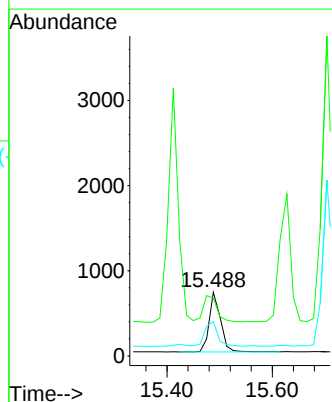
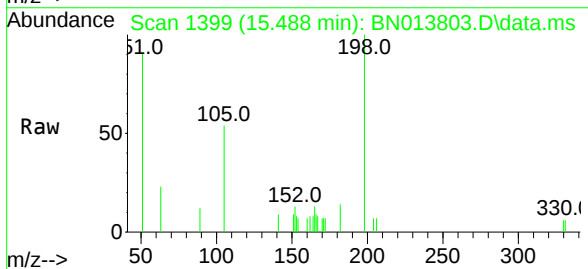
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

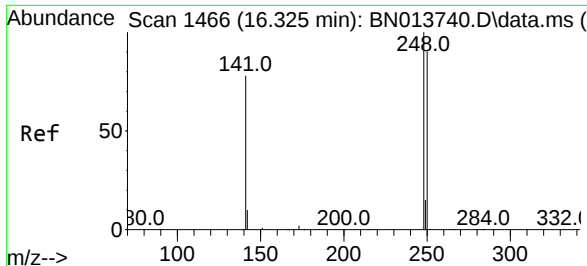
Tgt Ion:188 Resp: 27312
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.6 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.55 ng
RT: 15.488 min Scan# 1399
Delta R.T. -0.013 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

Tgt Ion:198 Resp: 1048
Ion Ratio Lower Upper
198 100
51 90.9 61.7 92.5
105 54.1 33.0 49.6#

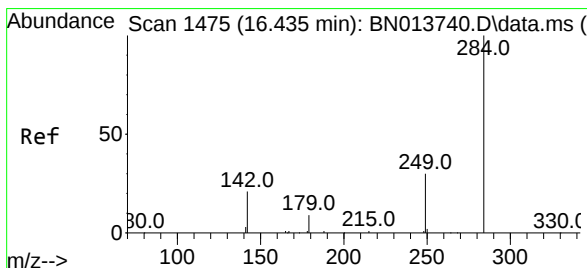
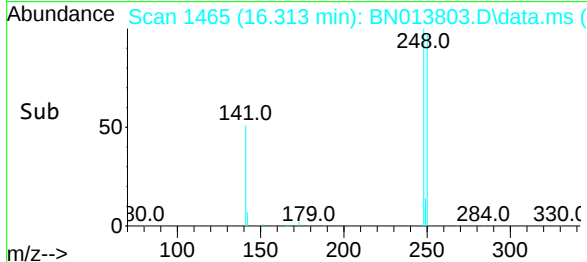
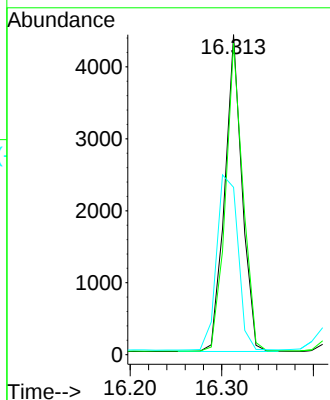
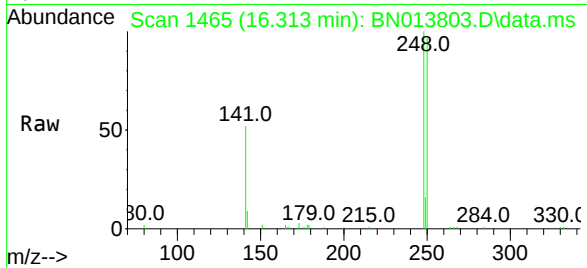




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.313 min Scan# 1465
Delta R.T. -0.012 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

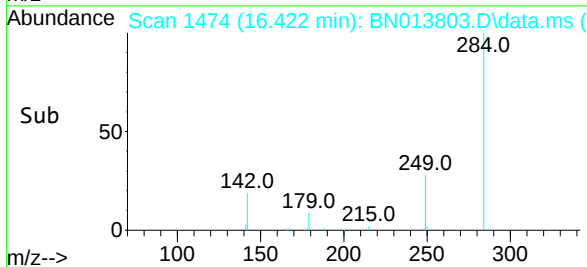
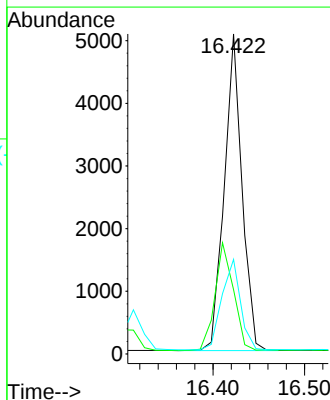
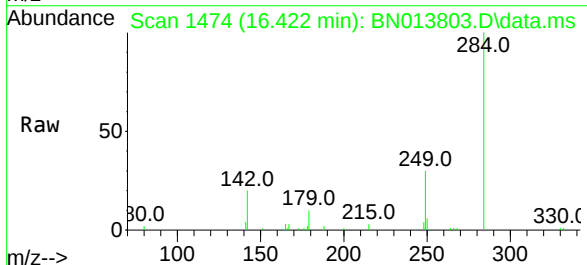
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

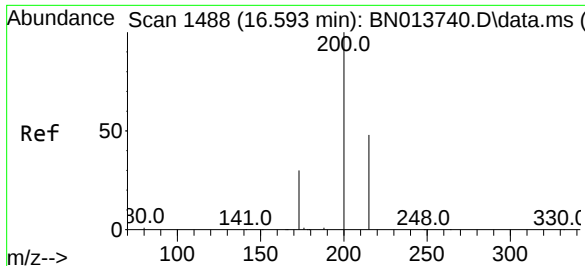
Tgt Ion:248 Resp: 5788
Ion Ratio Lower Upper
248 100
250 97.3 75.5 113.3
141 52.3 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.44 ng
RT: 16.422 min Scan# 1474
Delta R.T. -0.012 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

Tgt Ion:284 Resp: 6793
Ion Ratio Lower Upper
284 100
142 35.7 27.9 41.9
249 30.1 24.2 36.2

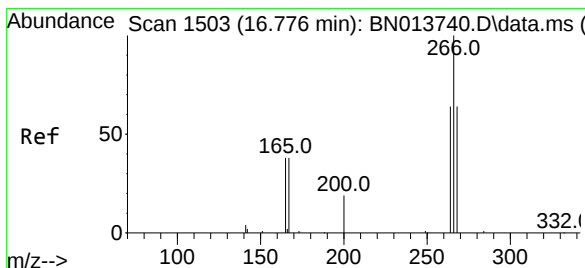
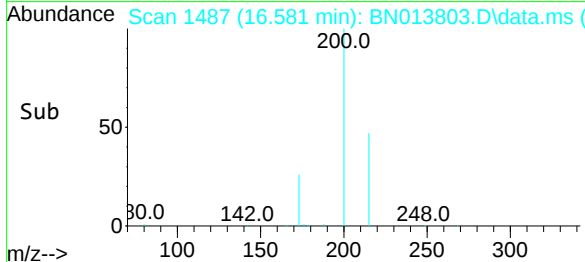
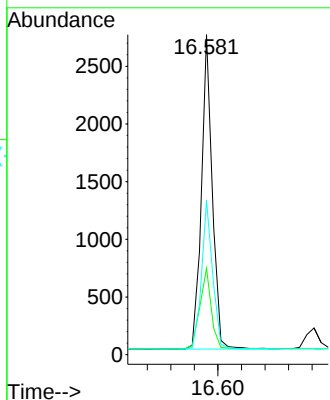
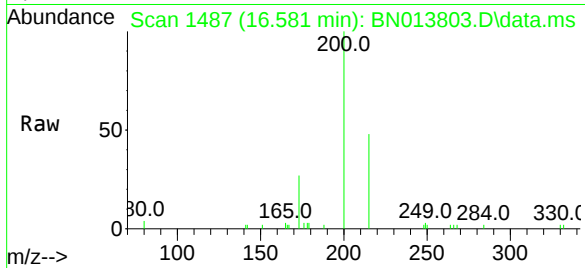




#23
Atrazine
Concen: 0.25 ng
RT: 16.581 min Scan# 1487
Delta R.T. -0.012 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

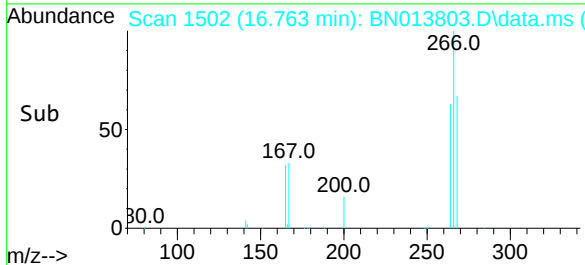
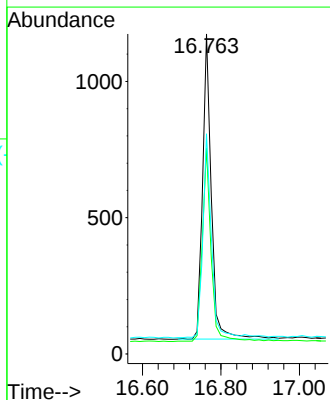
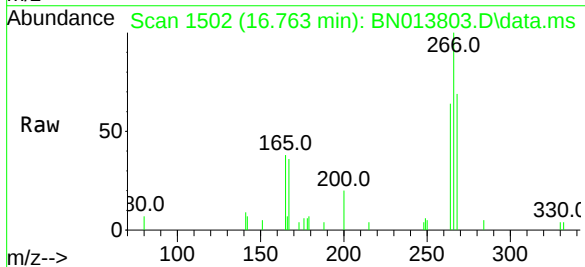
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

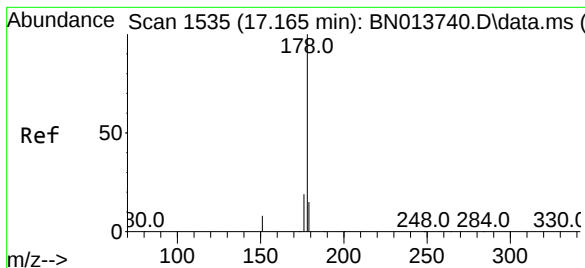
Tgt Ion:200 Resp: 3505
Ion Ratio Lower Upper
200 100
173 27.0 18.6 28.0
215 48.3 41.0 61.6



#24
Pentachlorophenol
Concen: 0.34 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

Tgt Ion:266 Resp: 1738
Ion Ratio Lower Upper
266 100
264 63.3 51.6 77.4
268 64.3 54.6 82.0

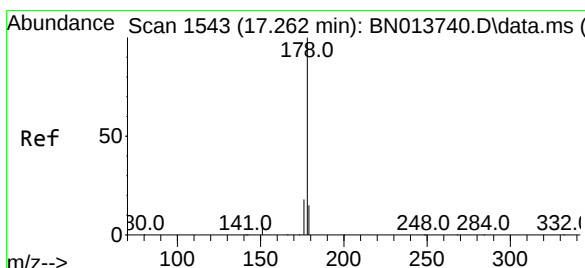
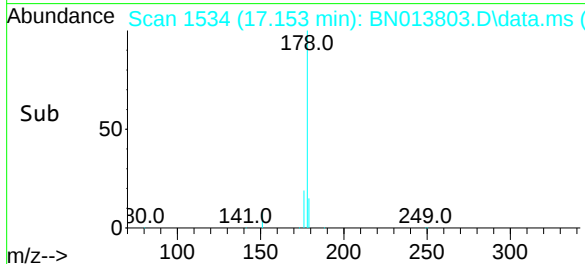
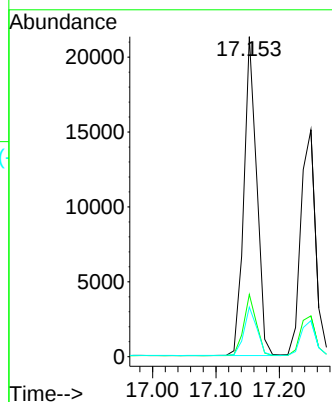
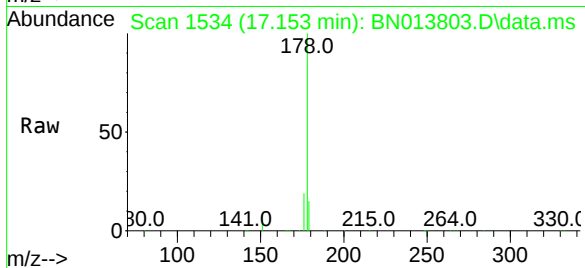




#25
Phenanthrene
Concen: 0.42 ng
RT: 17.153 min Scan# 1534
Delta R.T. -0.012 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

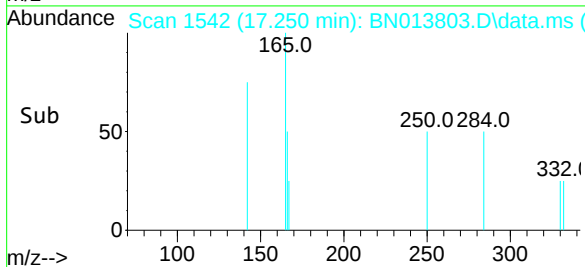
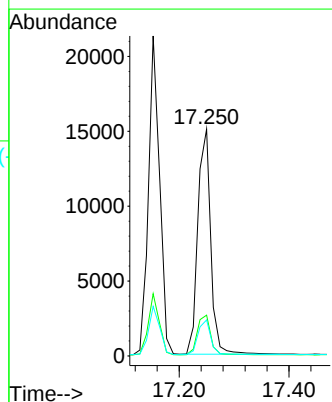
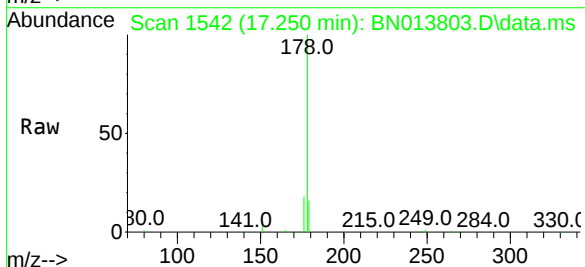
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

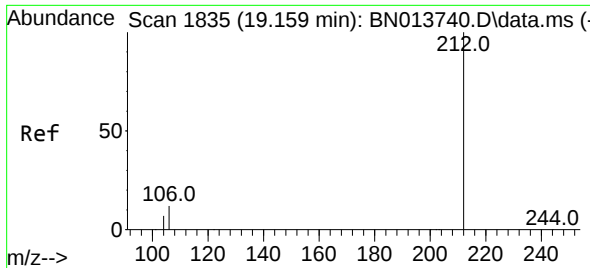
Tgt Ion:178	Resp:	29983
Ion Ratio	Lower	Upper
178	100	
176	19.0	15.0 22.4
179	15.3	12.3 18.5



#26
Anthracene
Concen: 0.35 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

Tgt Ion:178	Resp:	24568
Ion Ratio	Lower	Upper
178	100	
176	18.3	14.6 21.8
179	15.4	12.2 18.2

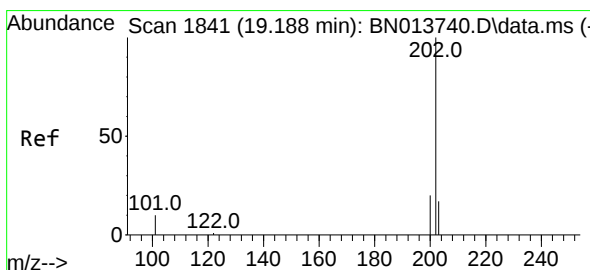
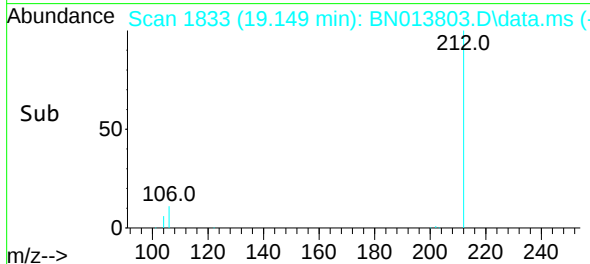
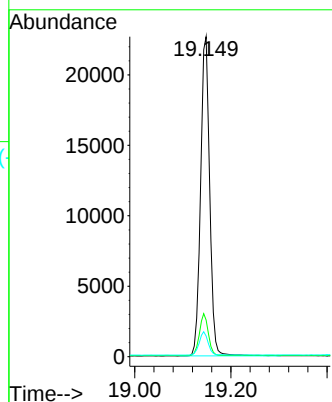
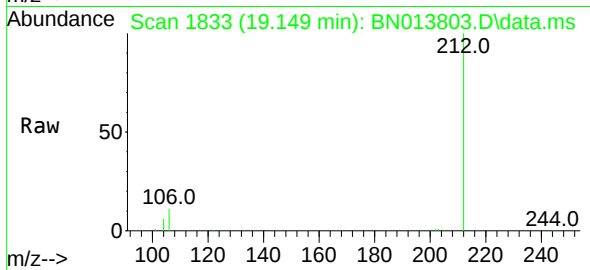




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.149 min Scan# 1833
Delta R.T. -0.007 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

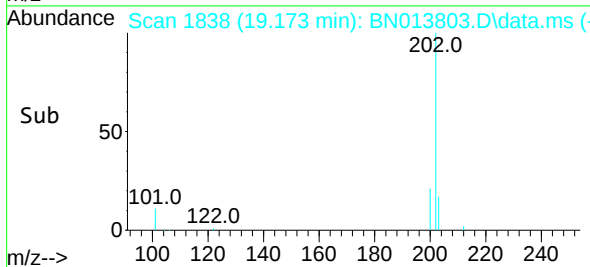
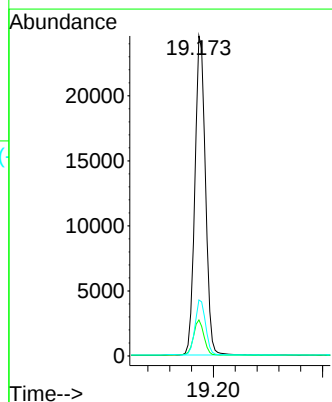
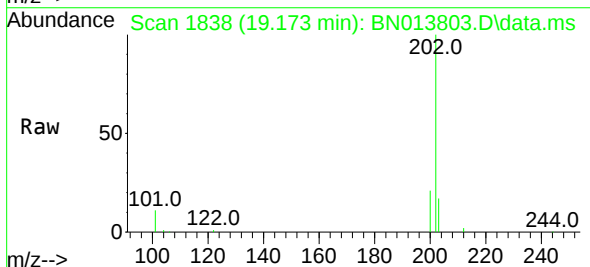
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

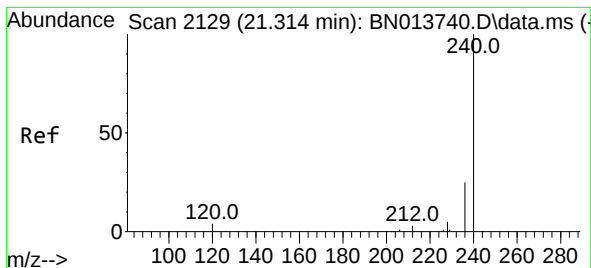
Tgt Ion:212 Resp: 29880
Ion Ratio Lower Upper
212 100
106 12.8 9.7 14.5
104 7.1 5.5 8.3



#28
Fluoranthene
Concen: 0.38 ng
RT: 19.173 min Scan# 1838
Delta R.T. -0.012 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

Tgt Ion:202 Resp: 32720
Ion Ratio Lower Upper
202 100
101 11.2 8.1 12.1
203 17.2 13.9 20.9





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.292 min Scan# 2127

Delta R.T. -0.008 min

Lab File: BN013803.D

Acq: 02 Mar 2021 09:53

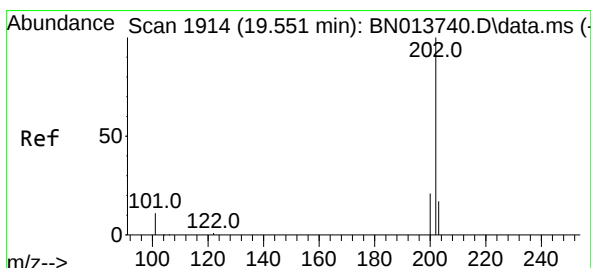
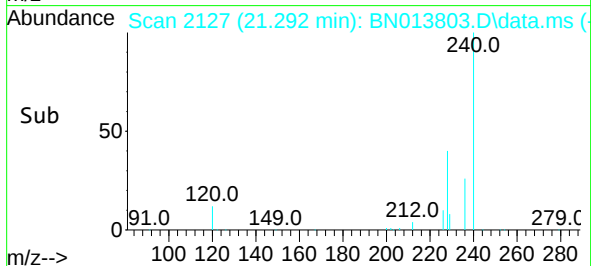
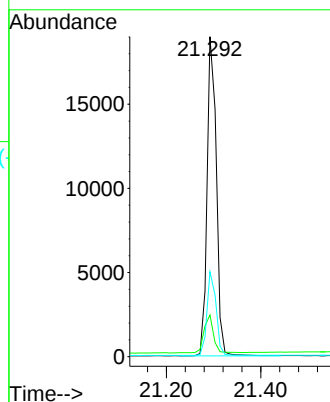
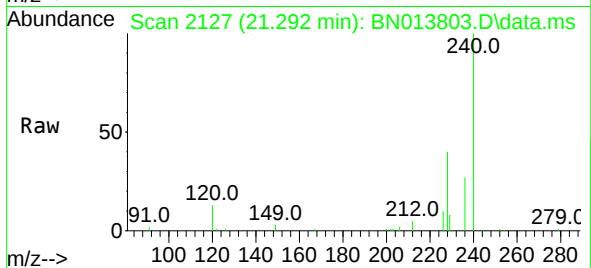
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:240	Resp:	25817
Ion Ratio	Lower	Upper
240	100	
120	13.1	10.2 15.4
236	26.6	21.3 31.9



#30

Pyrene

Concen: 0.41 ng

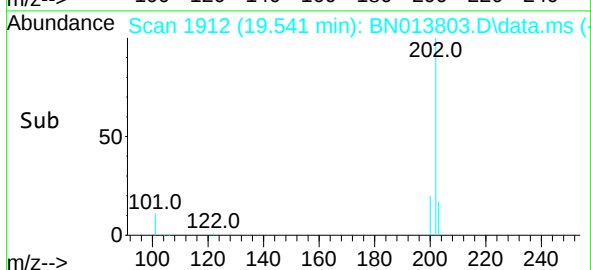
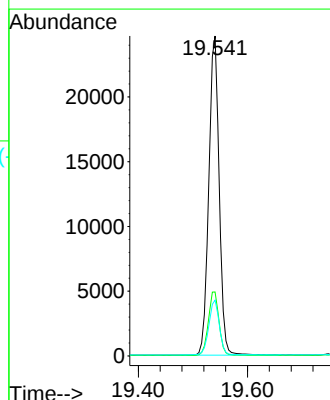
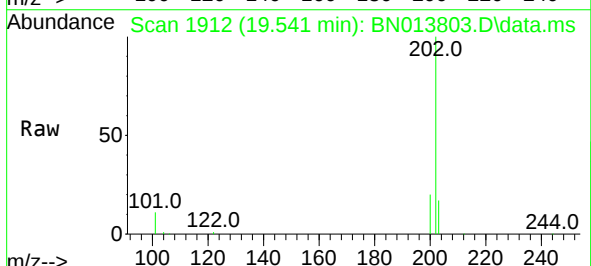
RT: 19.541 min Scan# 1912

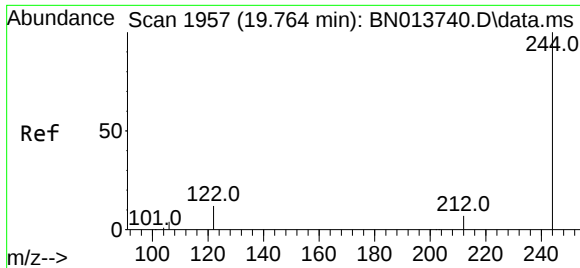
Delta R.T. -0.007 min

Lab File: BN013803.D

Acq: 02 Mar 2021 09:53

Tgt Ion:202	Resp:	32773
Ion Ratio	Lower	Upper
202	100	
200	20.4	16.3 24.5
203	17.5	14.0 21.0

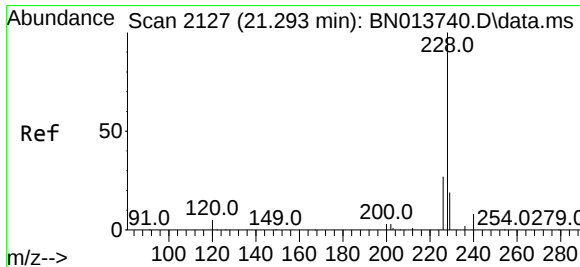
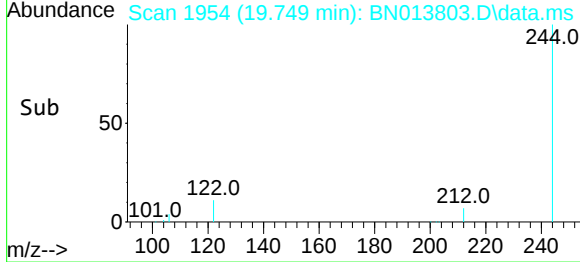
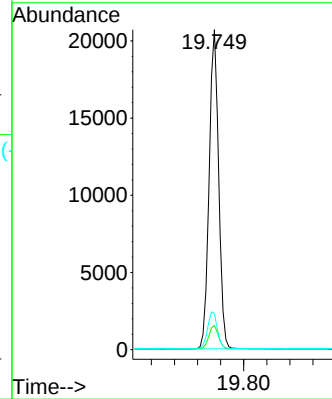
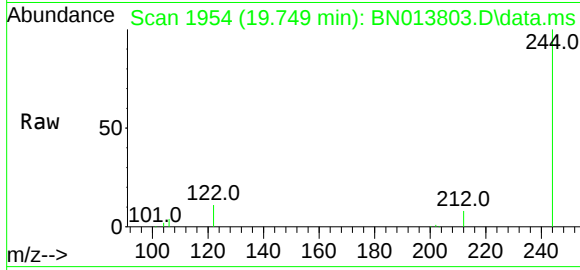




#31
 Terphenyl-d14
 Concen: 0.41 ng
 RT: 19.749 min Scan# 1954
 Delta R.T. -0.012 min
 Lab File: BN013803.D
 Acq: 02 Mar 2021 09:53

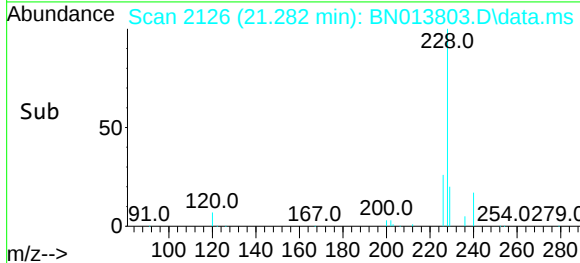
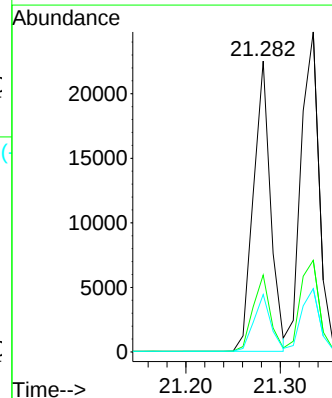
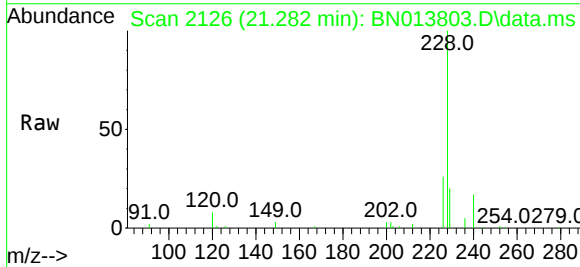
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

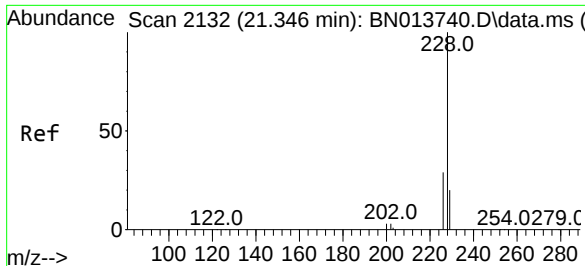
Tgt Ion:244	Resp:	23570
Ion Ratio	Lower	Upper
244	100	
212	7.6	6.1 9.1
122	11.3	9.8 14.8



#32
 Benzo(a)anthracene
 Concen: 0.36 ng
 RT: 21.282 min Scan# 2126
 Delta R.T. -0.008 min
 Lab File: BN013803.D
 Acq: 02 Mar 2021 09:53

Tgt Ion:228	Resp:	28320
Ion Ratio	Lower	Upper
228	100	
226	26.5	20.5 30.7
229	19.7	16.2 24.4

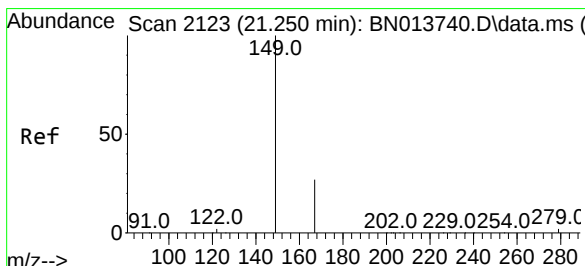
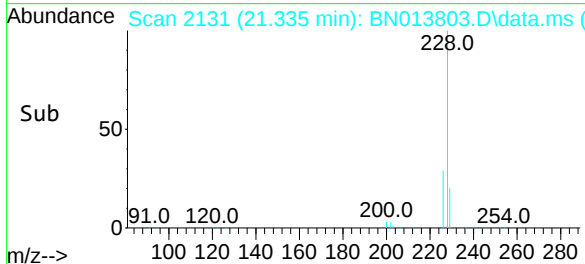
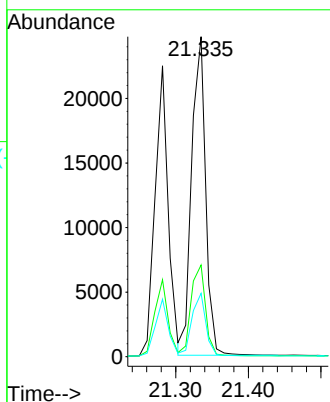
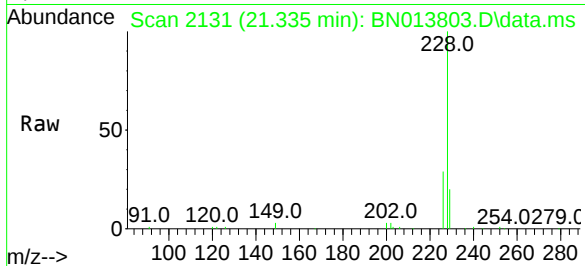




#33
Chrysene
Concen: 0.43 ng
RT: 21.335 min Scan# 2131
Delta R.T. -0.008 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

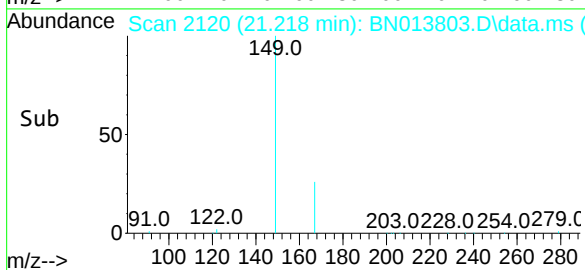
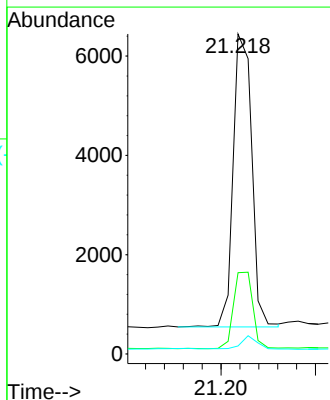
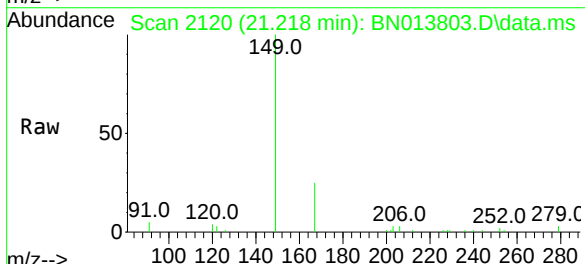
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

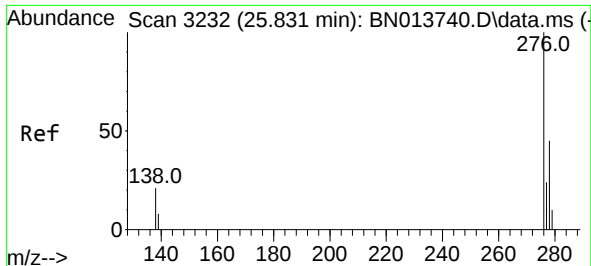
Tgt Ion:	228	Resp:	33117
Ion Ratio	Lower	Upper	
228	100		
226	28.7	24.3	36.5
229	19.8	15.1	22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.21 ng
RT: 21.218 min Scan# 2120
Delta R.T. -0.019 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

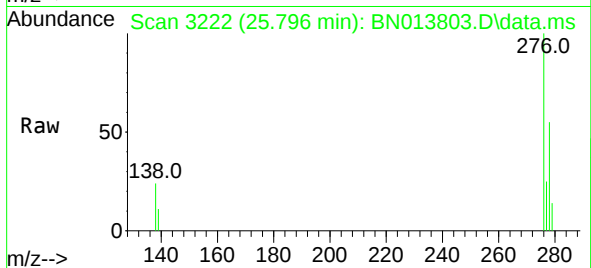
Tgt Ion:	149	Resp:	8062
Ion Ratio	Lower	Upper	
149	100		
167	27.3	22.1	33.1
279	4.0	3.5	5.3



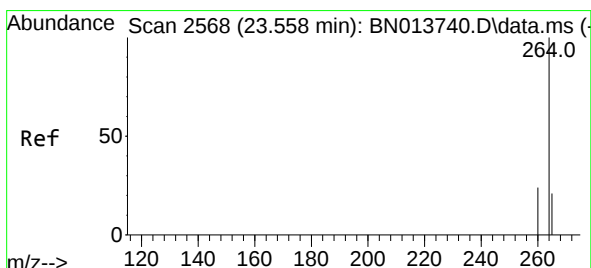
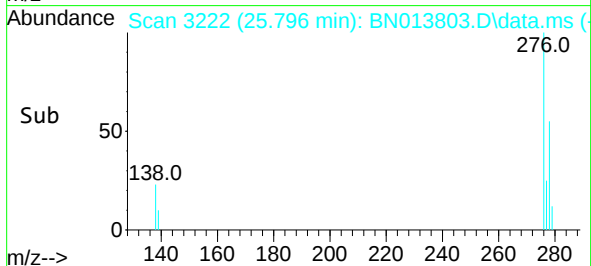
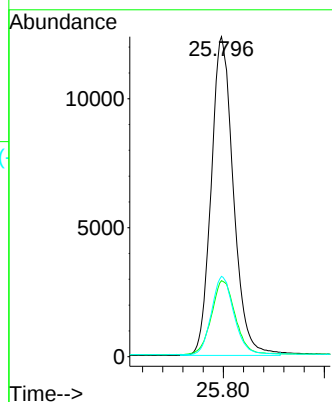


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.796 min Scan# 3222
Delta R.T. -0.021 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

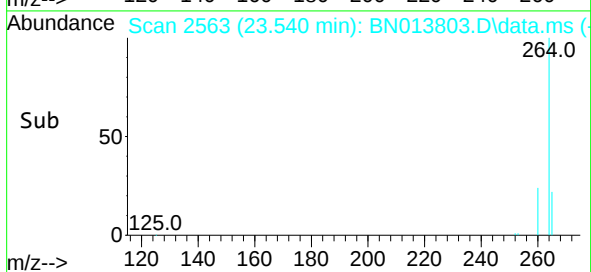
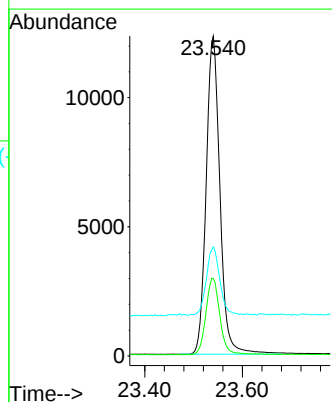
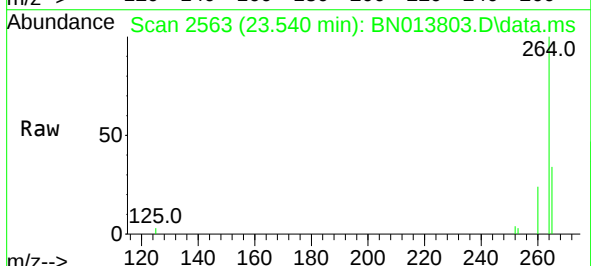


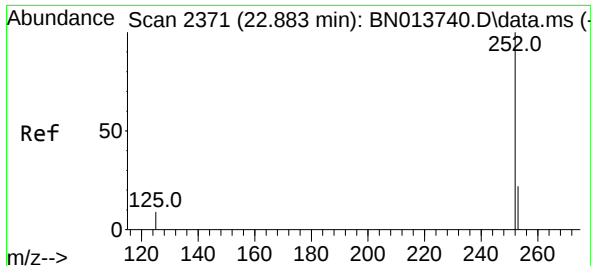
Tgt Ion:276 Resp: 37679
Ion Ratio Lower Upper
276 100
138 24.6 19.8 29.6
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.540 min Scan# 2563
Delta R.T. -0.011 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

Tgt Ion:264 Resp: 24127
Ion Ratio Lower Upper
264 100
260 24.2 19.3 28.9
265 34.1 66.2 99.4#

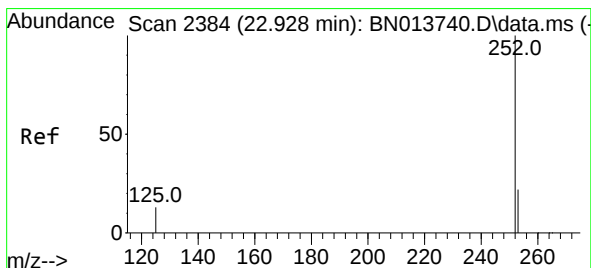
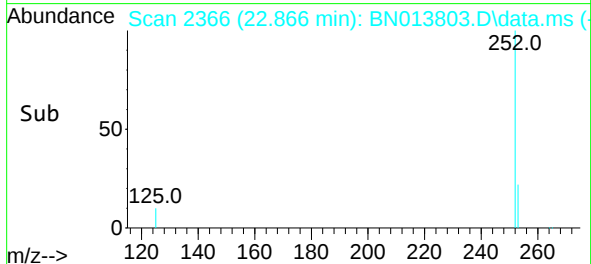
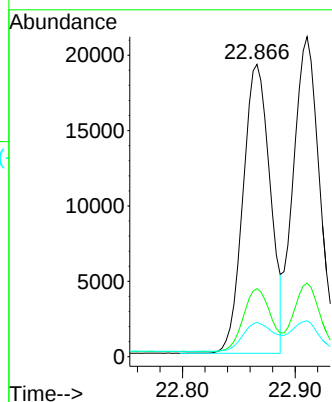
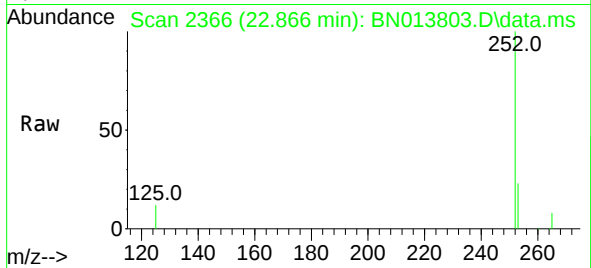




#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.866 min Scan# 2366
Delta R.T. -0.011 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

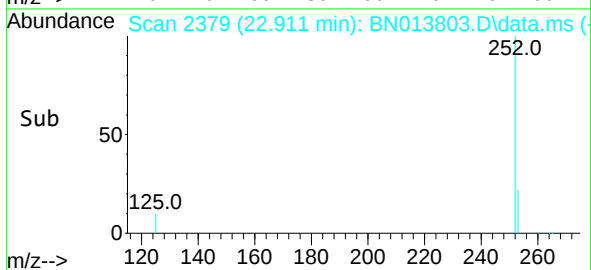
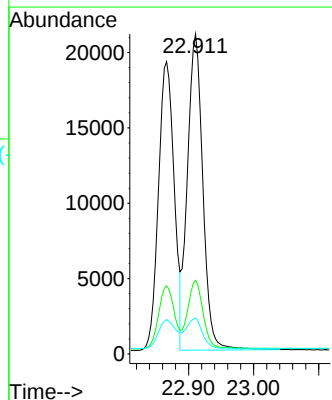
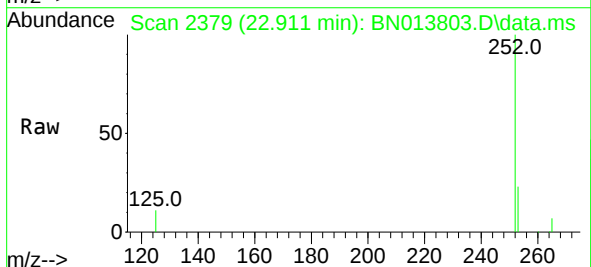
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

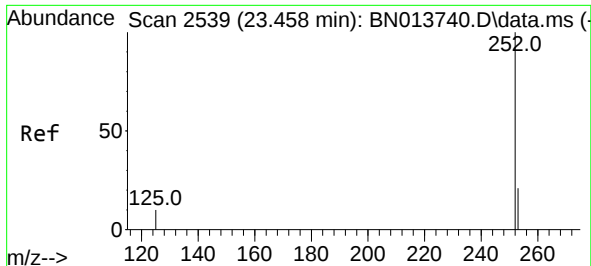
Tgt Ion:252 Resp: 32114
Ion Ratio Lower Upper
252 100
253 23.3 20.4 30.6
125 11.8 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.46 ng
RT: 22.911 min Scan# 2379
Delta R.T. -0.011 min
Lab File: BN013803.D
Acq: 02 Mar 2021 09:53

Tgt Ion:252 Resp: 34477
Ion Ratio Lower Upper
252 100
253 23.0 20.5 30.7
125 11.2 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 0.40 ng

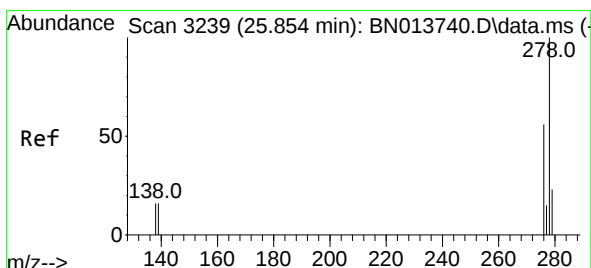
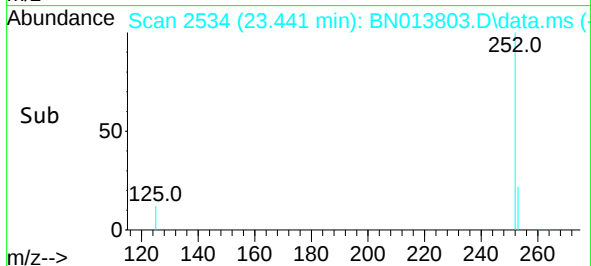
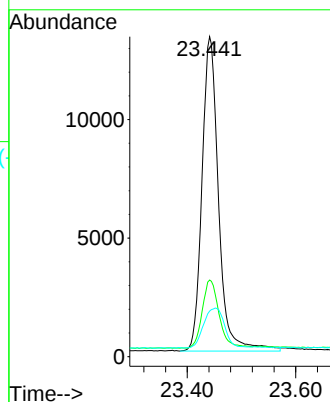
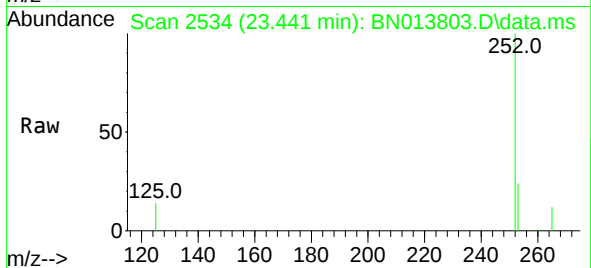
RT: 23.441 min Scan# 2534

Delta R.T. -0.015 min

Lab File: BN013803.D

Acq: 02 Mar 2021 09:53

Tgt Ion:252	Resp:	28063
Ion Ratio	Lower	Upper
252	100	
253	24.0	21.8 32.6
125	14.3	14.6 21.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.42 ng

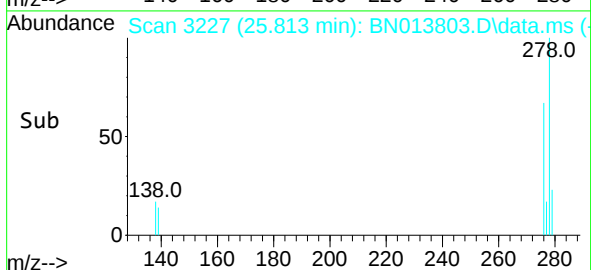
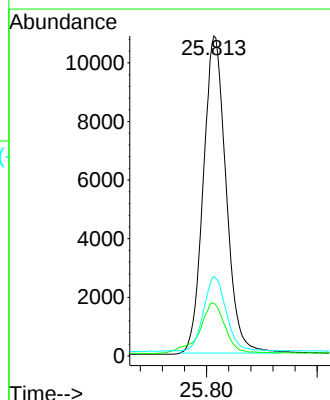
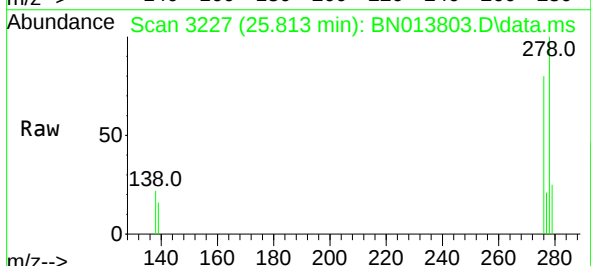
RT: 25.813 min Scan# 3227

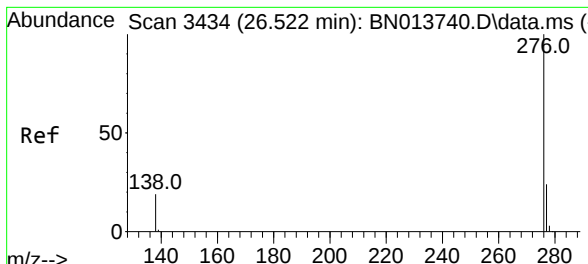
Delta R.T. -0.025 min

Lab File: BN013803.D

Acq: 02 Mar 2021 09:53

Tgt Ion:278	Resp:	30859
Ion Ratio	Lower	Upper
278	100	
139	16.5	13.1 19.7
279	24.8	21.4 32.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.42 ng
 RT: 26.488 min Scan# 3424
 Delta R.T. -0.021 min
 Lab File: BN013803.D
 Acq: 02 Mar 2021 09:53

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	31187
Ion Ratio	Lower	Upper	
276	100		
277	24.2	20.0	30.0
138	21.0	17.8	26.8

