

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052121\
 Data File : BN014703.D
 Acq On : 21 May 2021 20:59
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: May 22 01:04:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 21 11:30:28 2021
 Response via : Initial Calibration

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

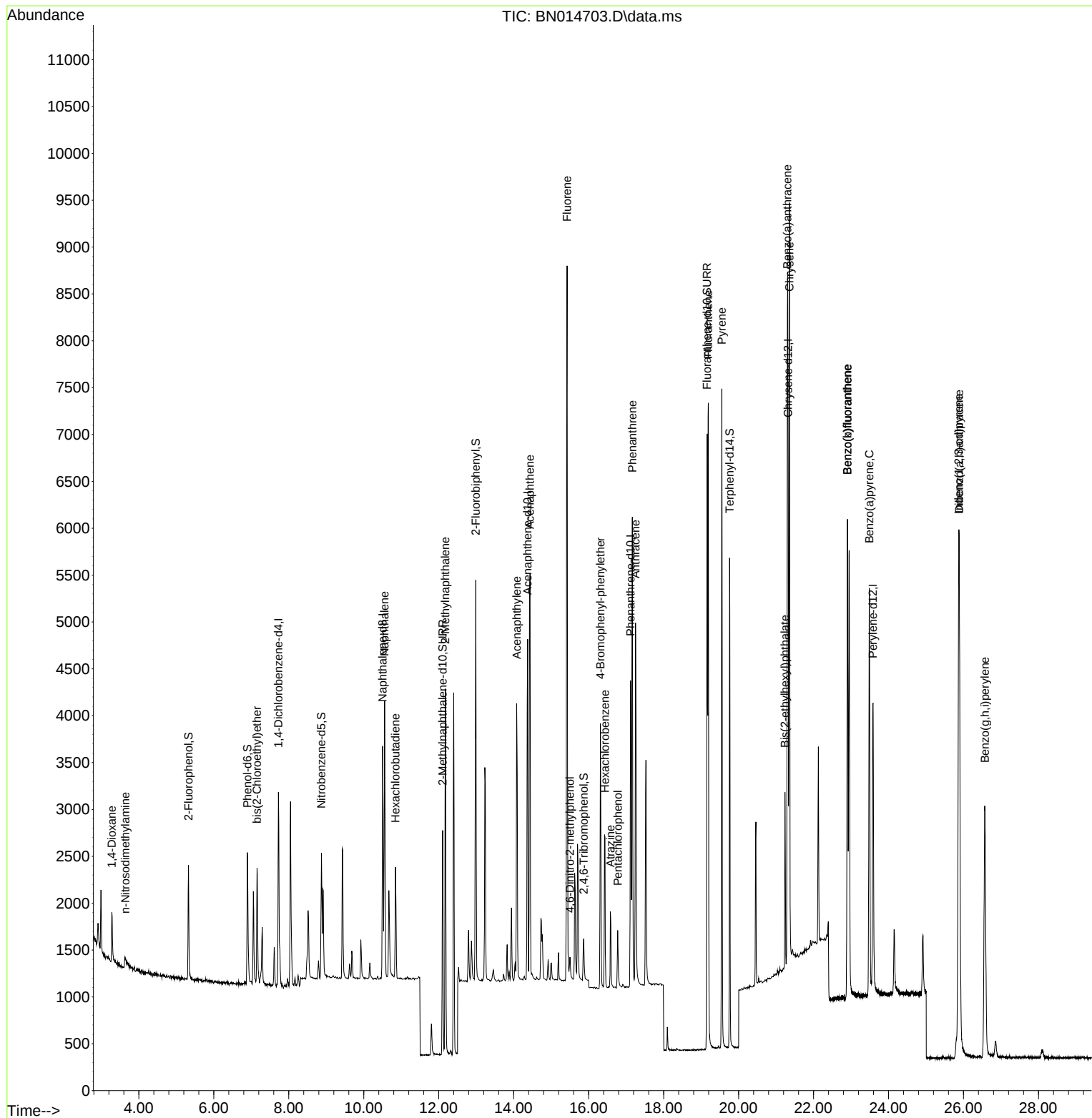
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	946	0.40	ng	# 0.00
7) Naphthalene-d8	10.505	136	3313	0.40	ng	# 0.00
13) Acenaphthene-d10	14.371	164	2305	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	4884	0.40	ng	# 0.00
29) Chrysene-d12	21.321	240	4731	0.40	ng	# 0.00
35) Perylene-d12	23.586	264	4424	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.324	112	1030	0.41	ng	0.00
5) Phenol-d6	6.895	99	1425	0.43	ng	0.00
8) Nitrobenzene-d5	8.870	82	1306	0.46	ng	0.00
11) 2-Methylnaphthalene-d10	12.106	152	3377	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	464	0.43	ng	0.00
15) 2-Fluorobiphenyl	12.988	172	3670	0.43	ng	0.00
27) Fluoranthene-d10	19.161	212	8052	0.37	ng	0.00
31) Terphenyl-d14	19.761	244	5520	0.49	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.279	88	474	0.29	ng	98
3) n-Nitrosodimethylamine	3.641	42	184	0.39	ng	# 70
6) bis(2-Chloroethyl)ether	7.153	93	1170	0.42	ng	# 88
9) Naphthalene	10.555	128	3661	0.42	ng	# 94
10) Hexachlorobutadiene	10.847	225	1001	0.47	ng	# 98
12) 2-Methylnaphthalene	12.177	142	2662	0.42	ng	# 91
16) Acenaphthylene	14.080	152	3513	0.41	ng	98
17) Acenaphthene	14.435	154	2568	0.41	ng	99
18) Fluorene	15.424	166	3321	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.501	198	215	0.42	ng	# 1
21) 4-Bromophenyl-phenylether	16.312	248	1395	0.47	ng	# 76
22) Hexachlorobenzene	16.434	284	1585	0.50	ng	# 90
23) Atrazine	16.580	200	775	0.41	ng	# 92
24) Pentachlorophenol	16.775	266	344	0.33	ng	# 39
25) Phenanthrene	17.164	178	5536	0.41	ng	99
26) Anthracene	17.249	178	4581	0.41	ng	98
28) Fluoranthene	19.190	202	6502	0.37	ng	98
30) Pyrene	19.553	202	6416	0.49	ng	99
32) Benzo(a)anthracene	21.300	228	5741	0.42	ng	99
33) Chrysene	21.353	228	6462	0.45	ng	99
34) Bis(2-ethylhexyl)phtha...	21.236	149	1619	0.42	ng	# 78
36) Indeno(1,2,3-cd)pyrene	25.872	276	7497	0.42	ng	# 88
37) Benzo(b)fluoranthene	22.904	252	6494	0.43	ng	97
38) Benzo(k)fluoranthene	22.904	252	6494	0.42	ng	97
39) Benzo(a)pyrene	23.486	252	5805	0.45	ng	# 93
40) Dibenzo(a,h)anthracene	25.886	278	6339	0.42	ng	# 94
41) Benzo(g,h,i)perylene	26.574	276	6214	0.43	ng	# 89

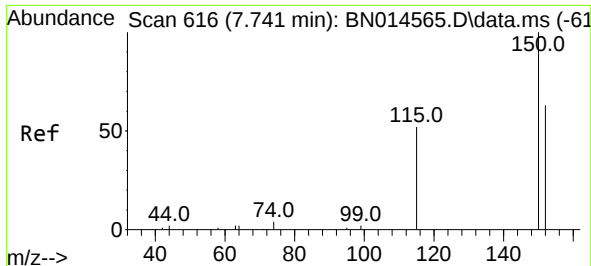
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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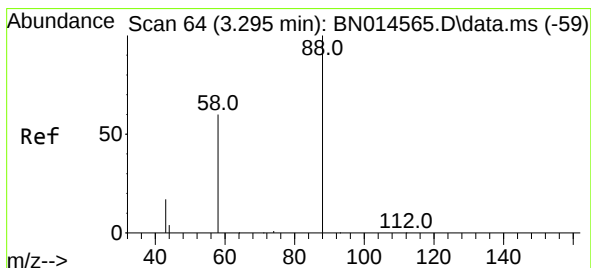
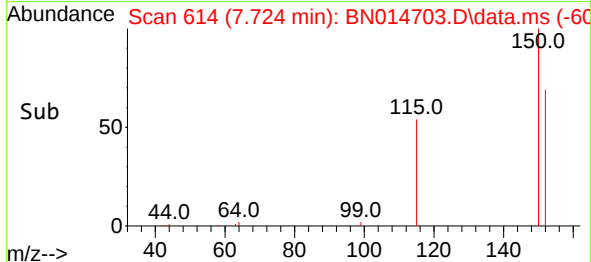
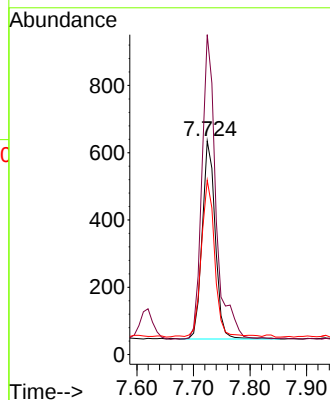
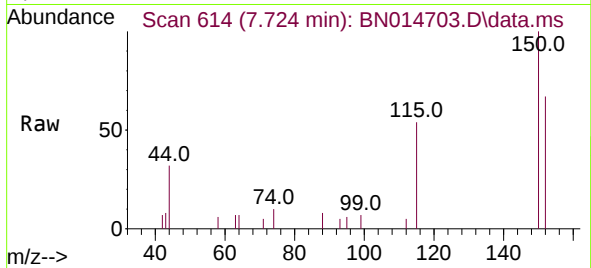




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.724 min Scan# 614
Delta R.T. -0.001 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

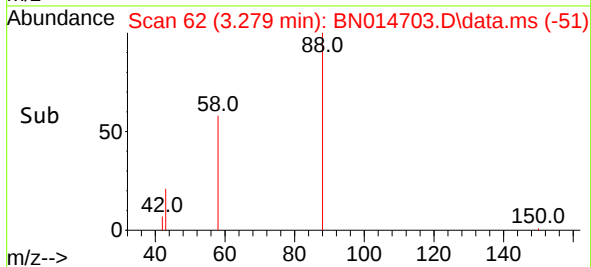
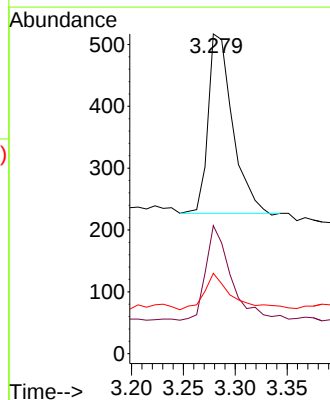
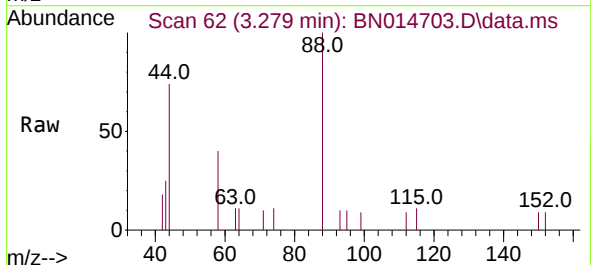
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

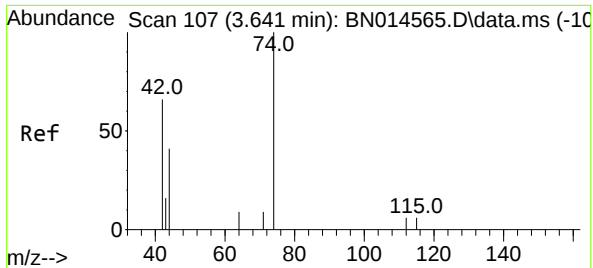
Tgt Ion:152 Resp: 946
Ion Ratio Lower Upper
152 100
150 149.8 123.8 185.8
115 81.6 47.0 70.4#



#2
1,4-Dioxane
Concen: 0.29 ng
RT: 3.279 min Scan# 62
Delta R.T. -0.008 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

Tgt Ion: 88 Resp: 474
Ion Ratio Lower Upper
88 100
58 55.1 44.4 66.6
43 23.2 15.9 23.9

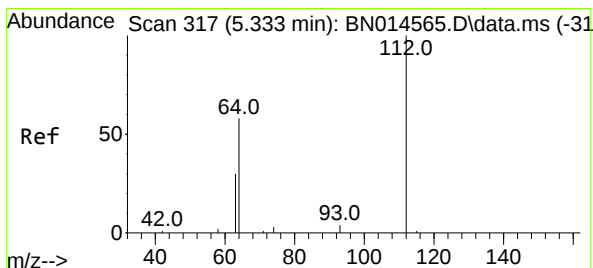
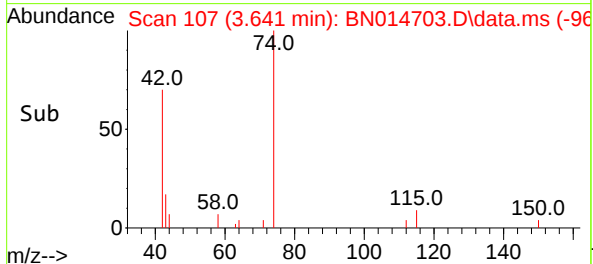
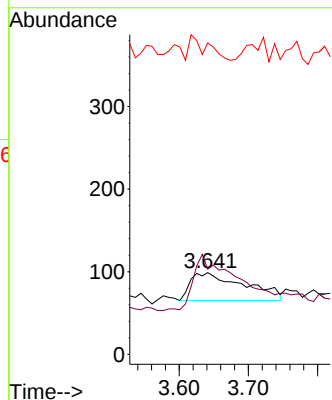
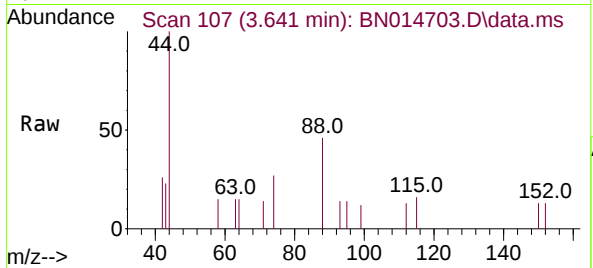




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.641 min Scan# 107
Delta R.T. -0.008 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

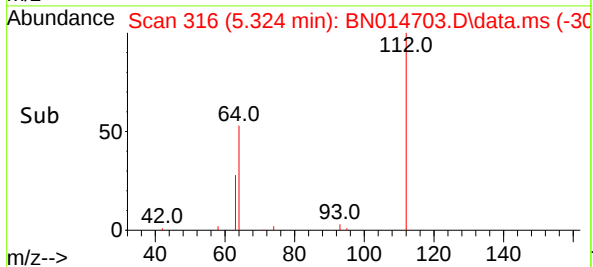
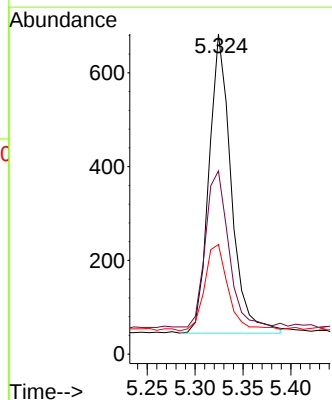
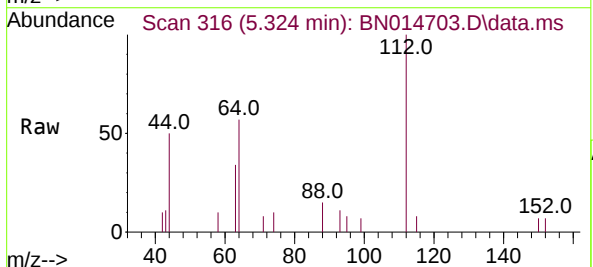
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

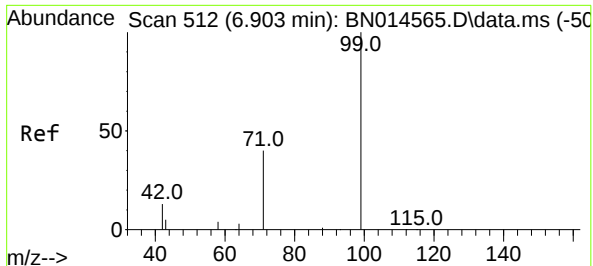
Tgt Ion: 42 Resp: 184
Ion Ratio Lower Upper
42 100
74 170.1 175.1 262.7#
44 0.0 7.5 11.3#



#4
2-Fluorophenol
Concen: 0.41 ng
RT: 5.324 min Scan# 316
Delta R.T. -0.000 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

Tgt Ion: 112 Resp: 1030
Ion Ratio Lower Upper
112 100
64 54.4 41.8 62.6
63 30.9 22.0 33.0

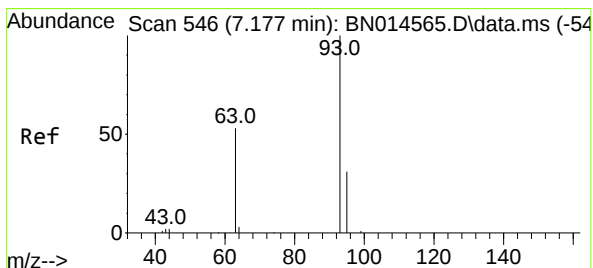
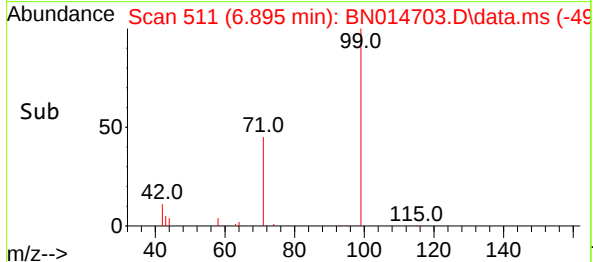
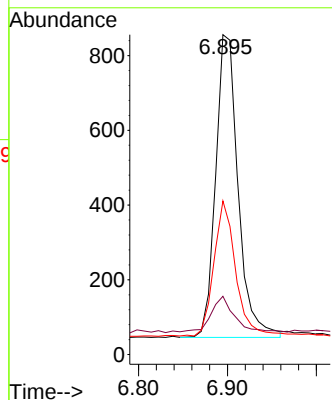
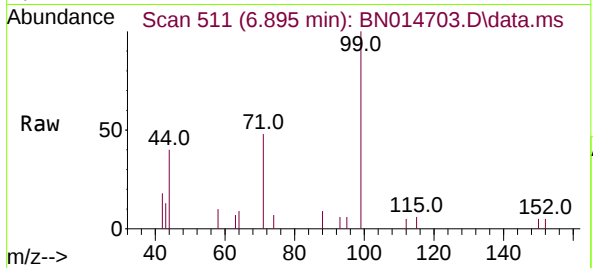




#5
Phenol-d6
Concen: 0.43 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

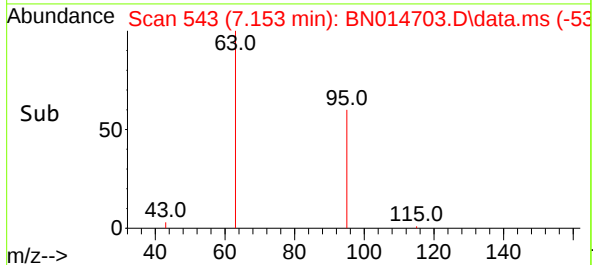
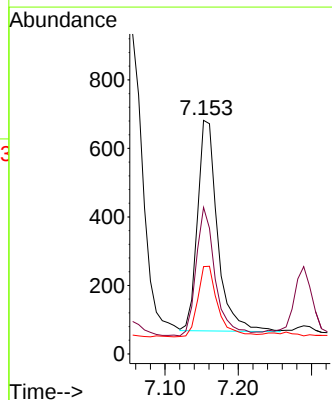
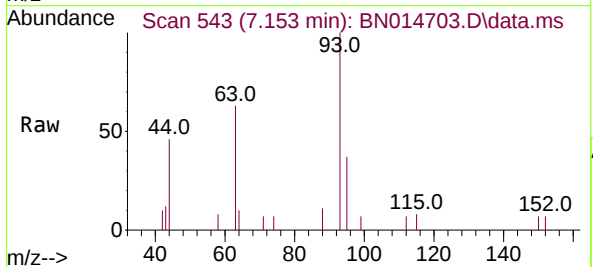
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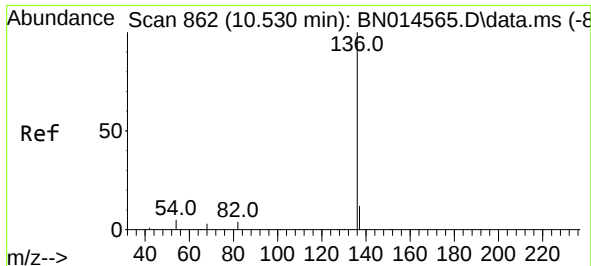
Tgt Ion: 99 Resp: 1425
Ion Ratio Lower Upper
99 100
42 12.8 13.2 19.8#
71 42.8 26.2 39.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.153 min Scan# 543
Delta R.T. -0.000 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

Tgt Ion: 93 Resp: 1170
Ion Ratio Lower Upper
93 100
63 57.8 58.0 87.0#
95 33.8 27.0 40.6

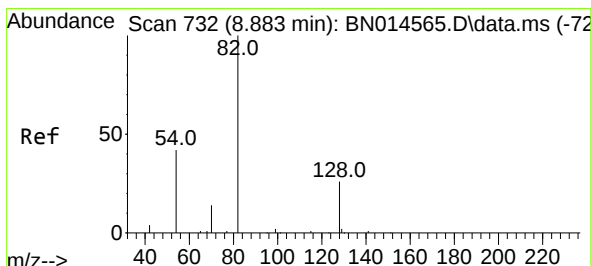
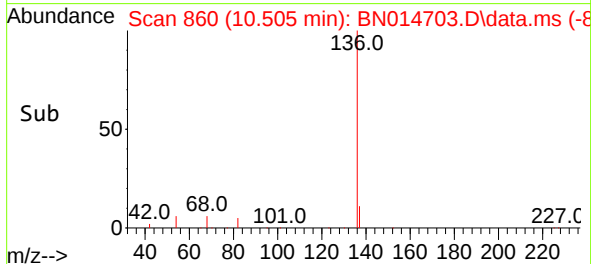
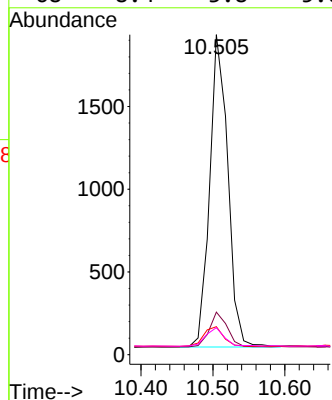
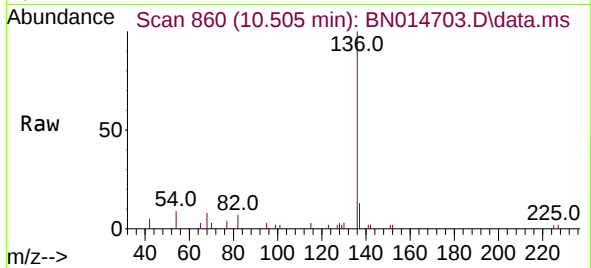




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

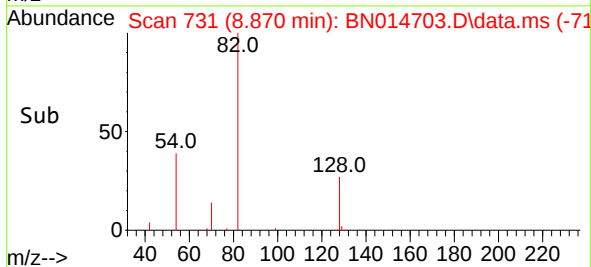
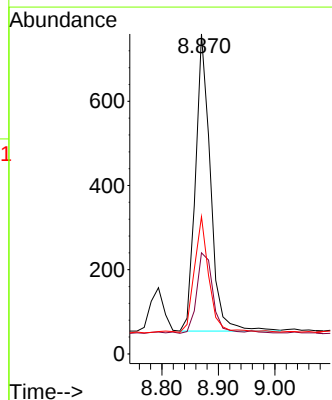
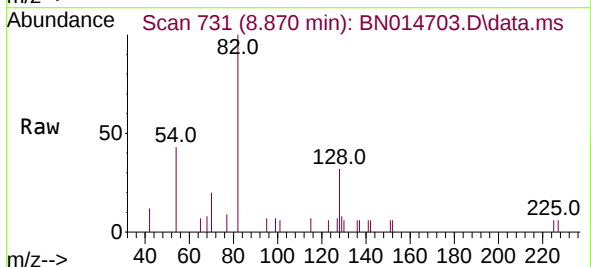
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

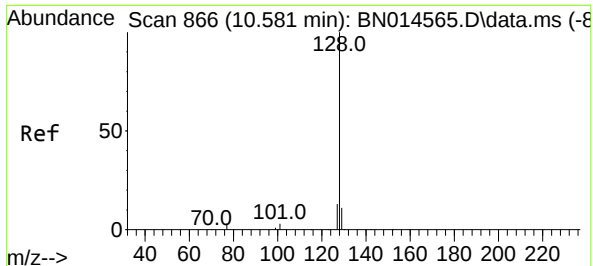
Tgt Ion:	136	Resp:	3313
Ion Ratio	Lower	Upper	
136	100		
137	13.3	8.9	13.3
54	8.7	3.8	5.8#
68	8.4	3.8	5.6#



#8
Nitrobenzene-d5
Concen: 0.46 ng
RT: 8.870 min Scan# 731
Delta R.T. -0.000 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

Tgt Ion:	82	Resp:	1306
Ion Ratio	Lower	Upper	
82	100		
128	31.6	29.5	44.3
54	42.9	36.9	55.3

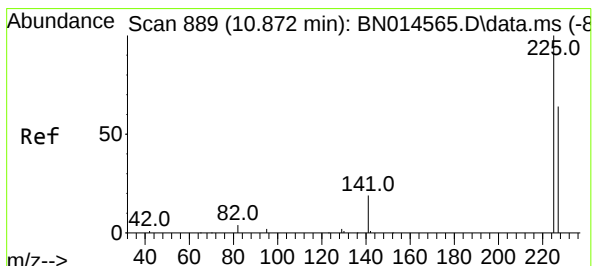
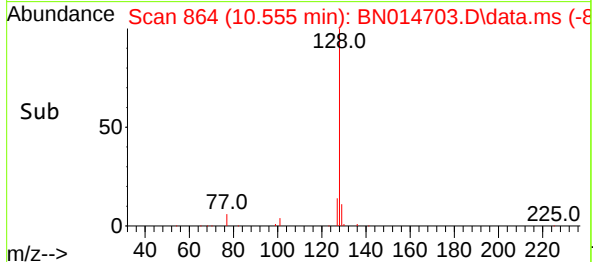
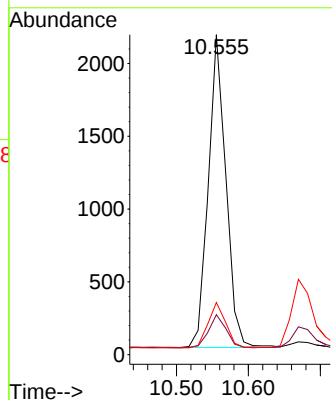
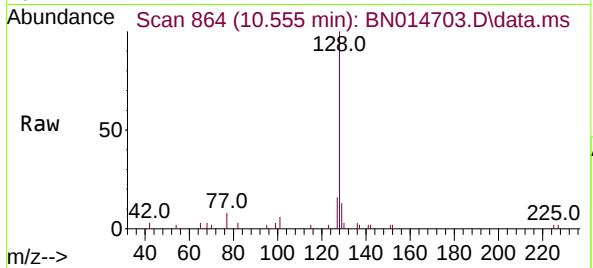




#9
Naphthalene
Concen: 0.42 ng
RT: 10.555 min Scan# 864
Delta R.T. -0.000 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

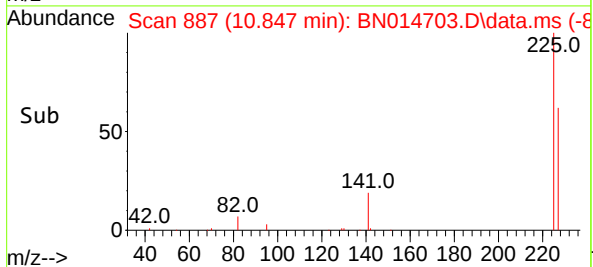
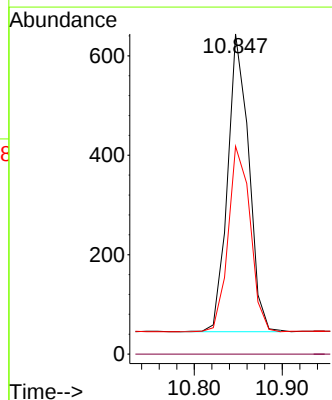
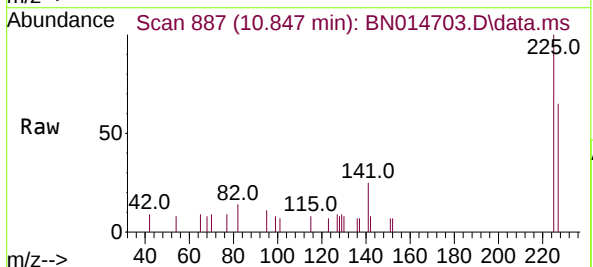
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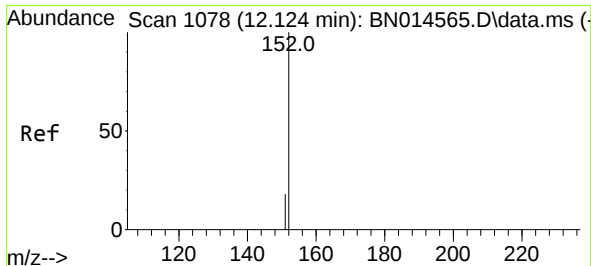
Tgt Ion:128	Resp:	3661
Ion Ratio	Lower	Upper
128	100	
129	12.5	9.0 13.4
127	16.3	10.4 15.6#



#10
Hexachlorobutadiene
Concen: 0.47 ng
RT: 10.847 min Scan# 887
Delta R.T. -0.000 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

Tgt Ion:225	Resp:	1001
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	64.8	50.9 76.3

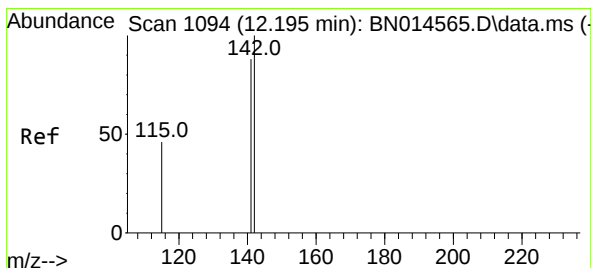
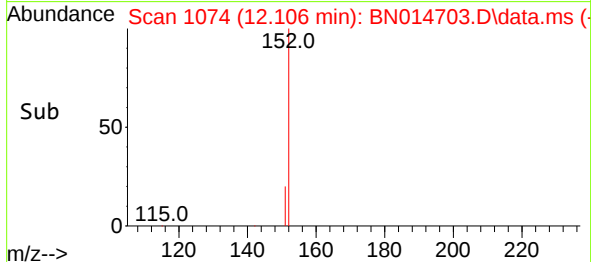
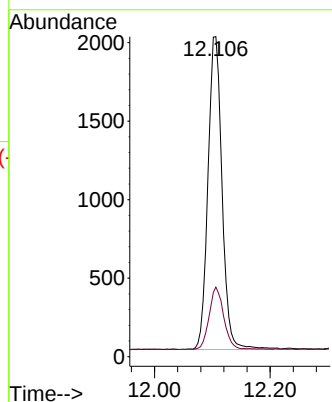
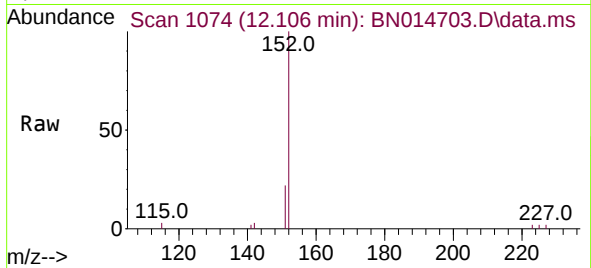




#11
2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.106 min Scan# 1074
Delta R.T. 0.004 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

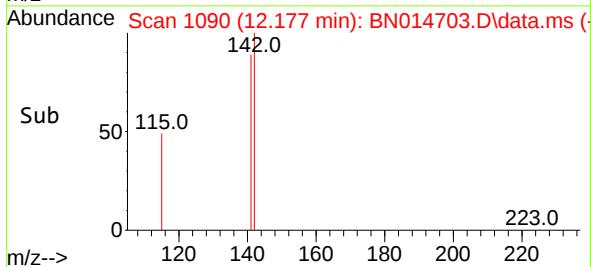
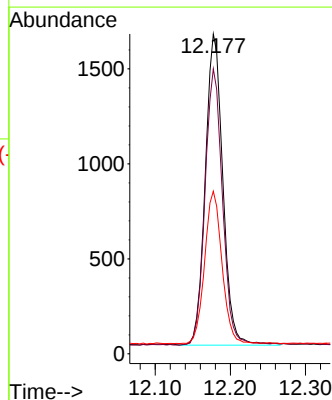
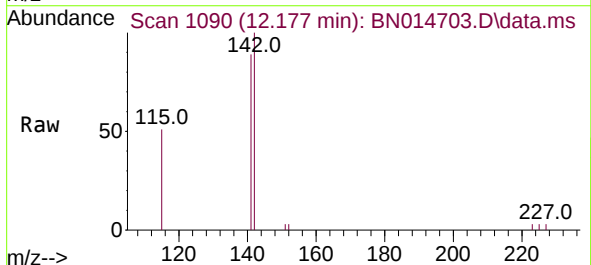
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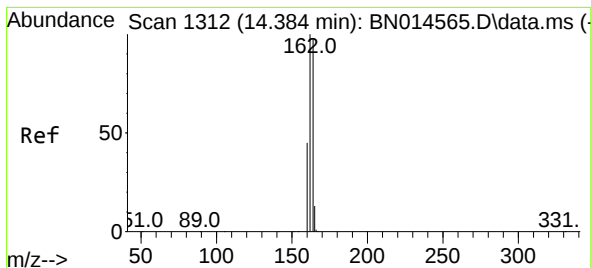
Tgt Ion:152 Resp: 3377
Ion Ratio Lower Upper
152 100
151 20.8 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.177 min Scan# 1090
Delta R.T. -0.000 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

Tgt Ion:142 Resp: 2662
Ion Ratio Lower Upper
142 100
141 89.1 70.2 105.4
115 50.8 26.7 40.1#

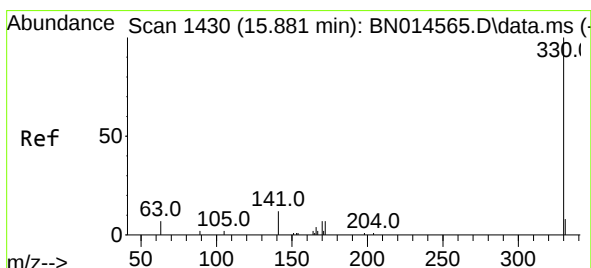
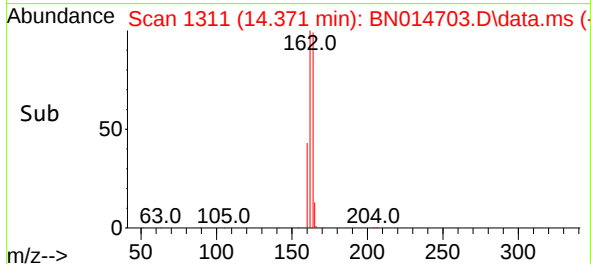
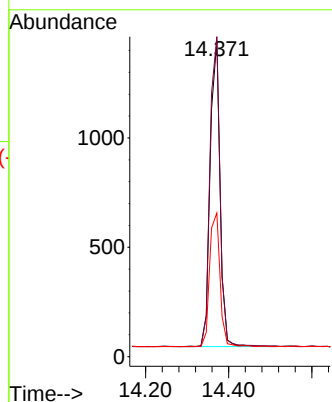
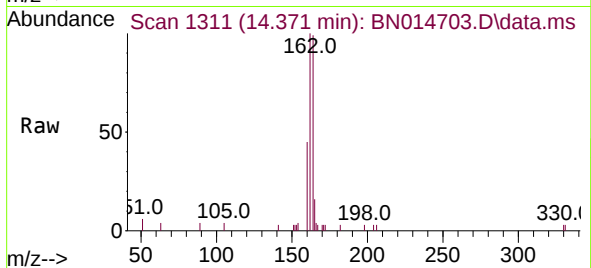




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.371 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

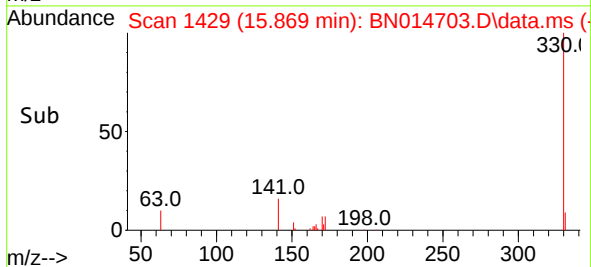
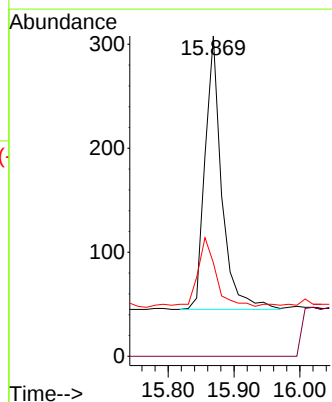
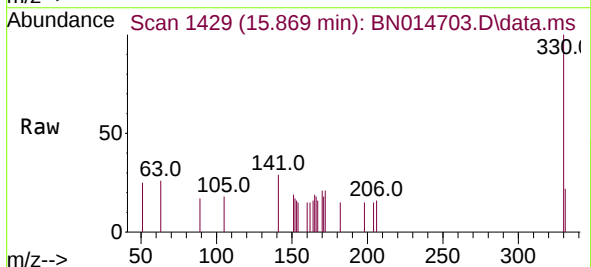
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

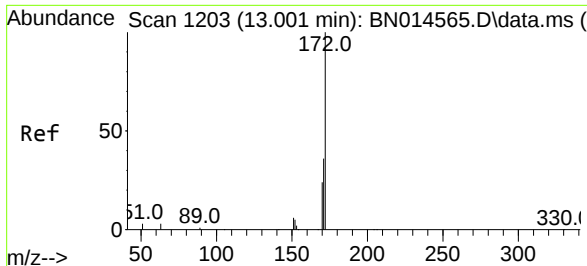
Tgt Ion:164 Resp: 2305
Ion Ratio Lower Upper
164 100
162 101.2 78.6 118.0
160 45.4 35.8 53.8



#14
2,4,6-Tribromophenol
Concen: 0.43 ng
RT: 15.869 min Scan# 1429
Delta R.T. -0.000 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

Tgt Ion:330 Resp: 464
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 26.5 27.0 40.4#

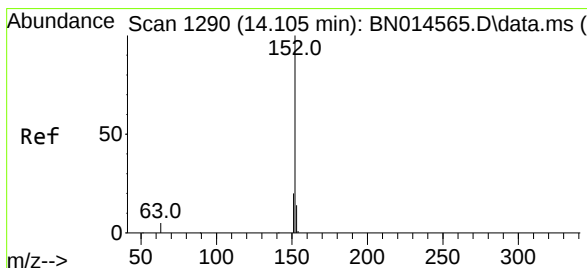
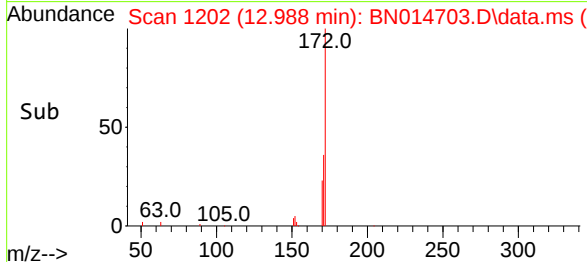
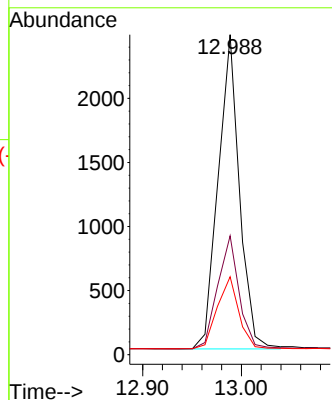
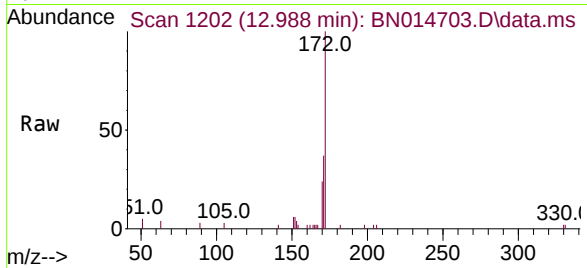




#15
2-Fluorobiphenyl
Concen: 0.43 ng
RT: 12.988 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

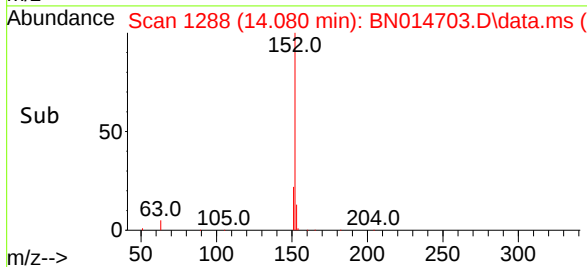
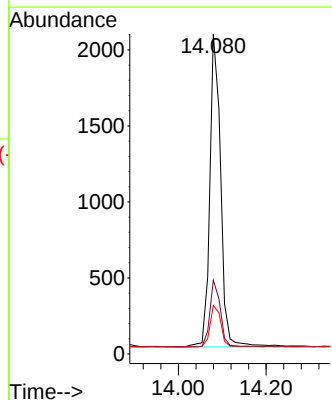
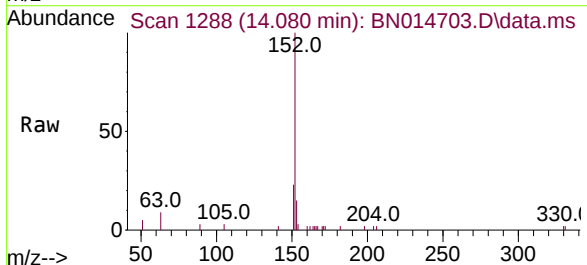
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

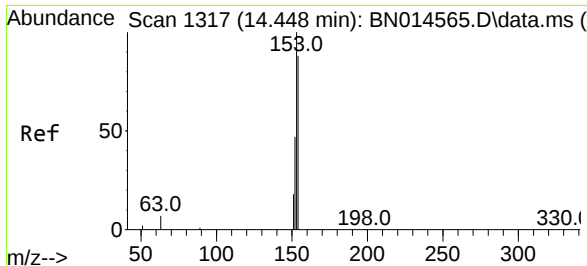
Tgt Ion:	172	Resp:	3670
Ion	Ratio	Lower	Upper
172	100		
171	37.1	27.1	40.7
170	24.3	18.3	27.5



#16
Acenaphthylene
Concen: 0.41 ng
RT: 14.080 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

Tgt Ion:	152	Resp:	3513
Ion	Ratio	Lower	Upper
152	100		
151	20.9	15.6	23.4
153	13.5	10.5	15.7

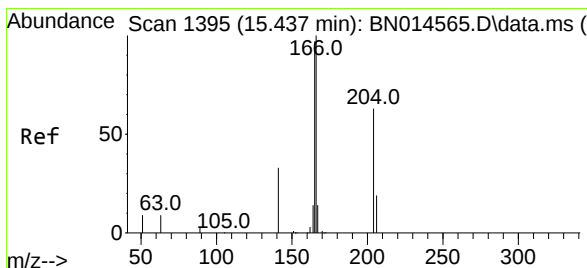
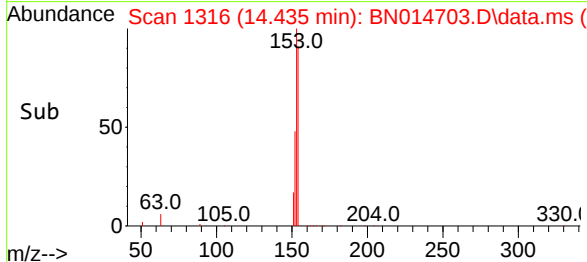
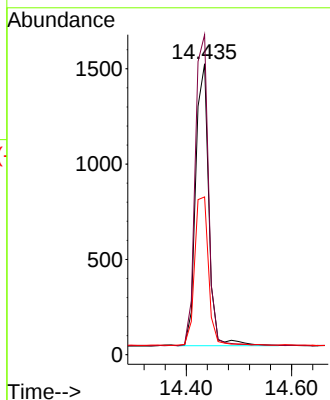
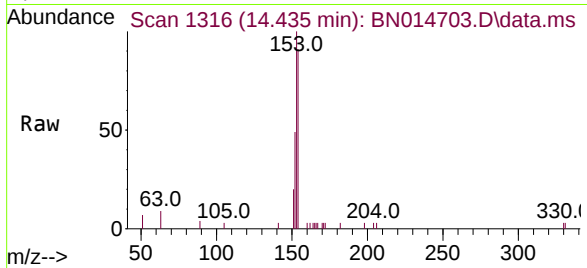




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.435 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

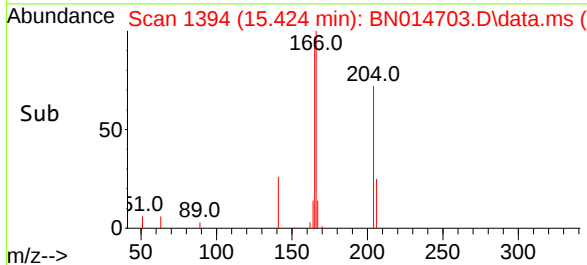
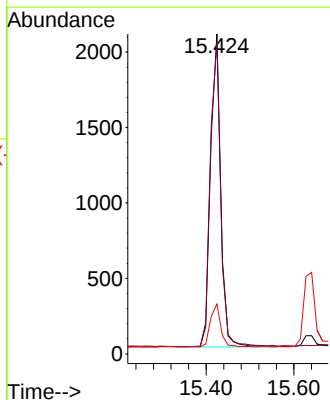
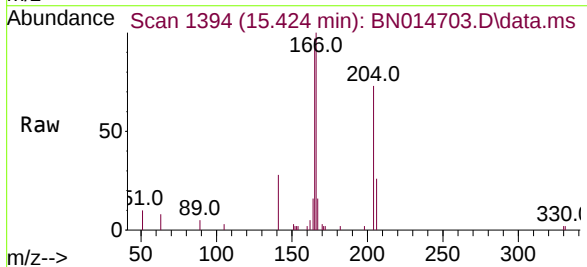
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

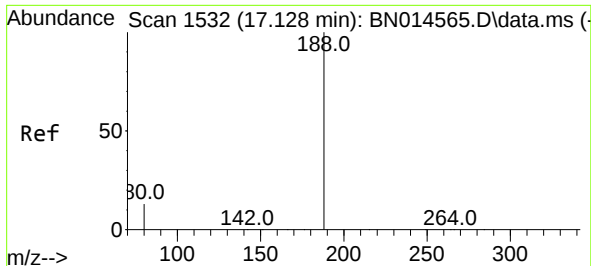
Tgt Ion:154 Resp: 2568
Ion Ratio Lower Upper
154 100
153 112.2 90.2 135.4
152 56.0 46.2 69.2



#18
Fluorene
Concen: 0.39 ng
RT: 15.424 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

Tgt Ion:166 Resp: 3321
Ion Ratio Lower Upper
166 100
165 99.4 78.4 117.6
167 14.1 10.7 16.1

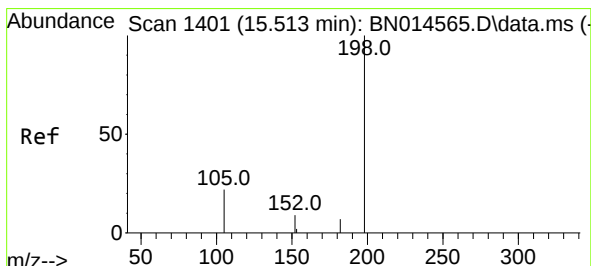
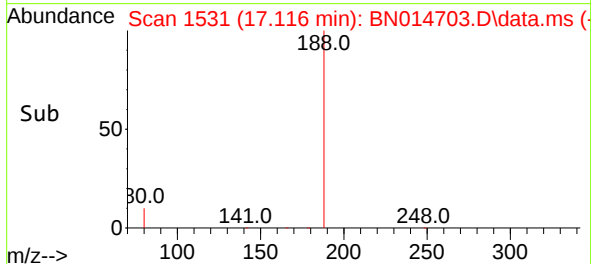
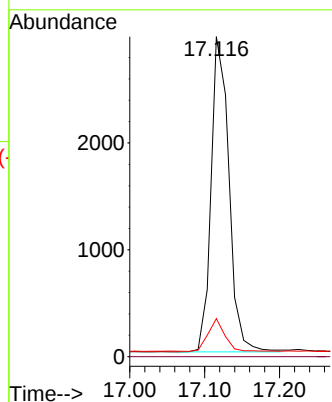
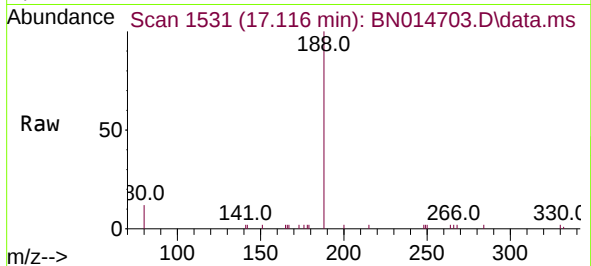




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.001 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

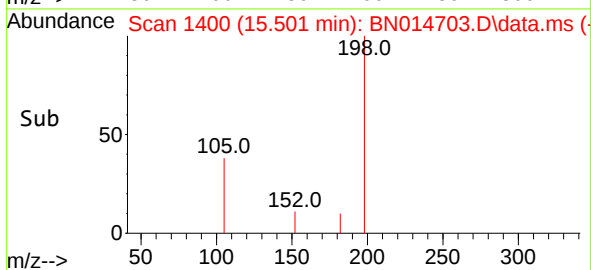
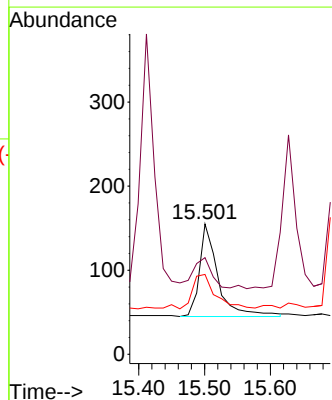
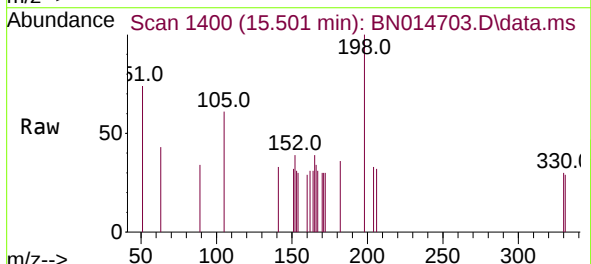
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

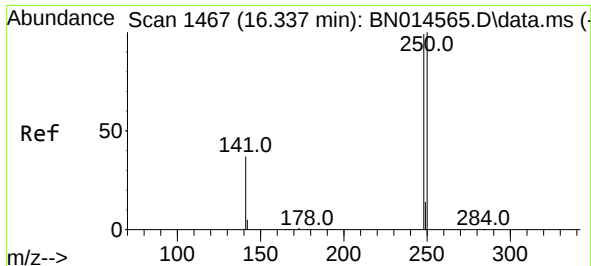
Tgt Ion:188 Resp: 4884
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.9 5.2 7.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.42 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.000 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

Tgt Ion:198 Resp: 215
Ion Ratio Lower Upper
198 100
51 74.2 865.3 1297.9#
105 61.3 93.6 140.4#

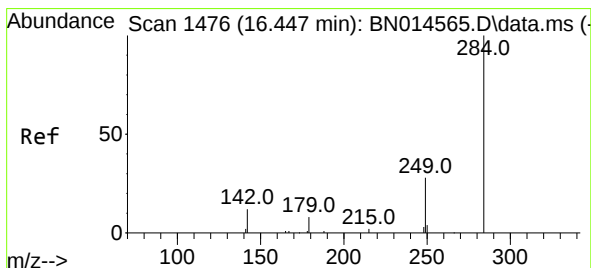
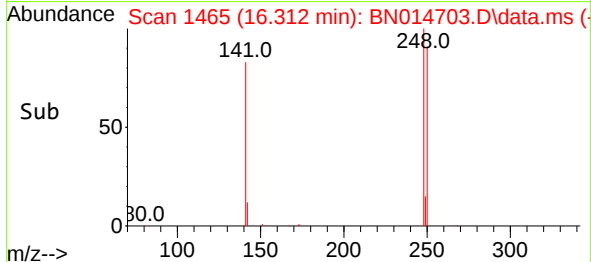
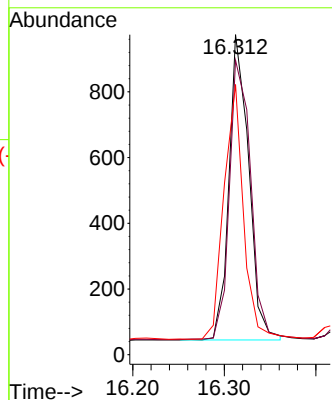
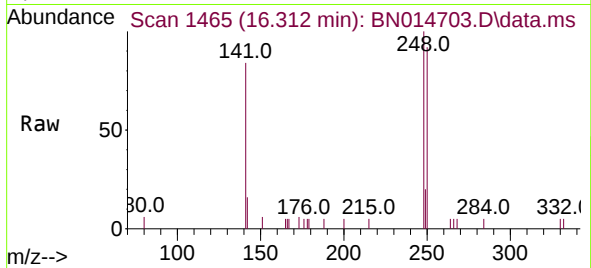




#21
4-Bromophenyl-phenylether
Concen: 0.47 ng
RT: 16.312 min Scan# 1465
Delta R.T. -0.001 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

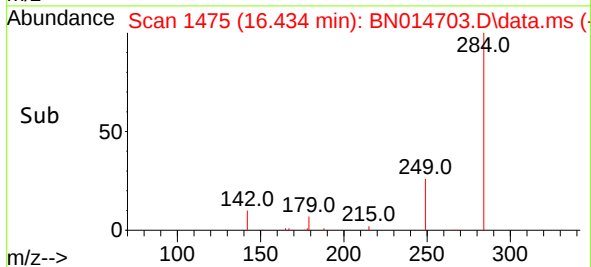
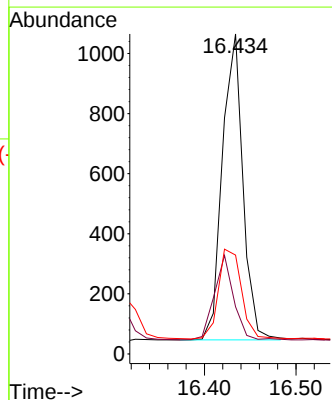
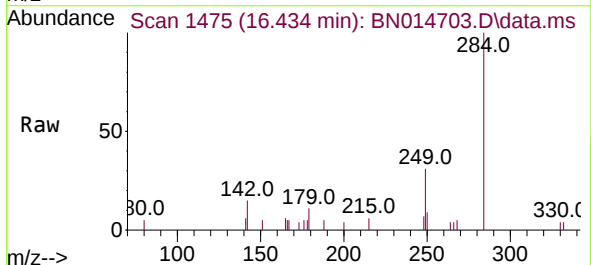
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

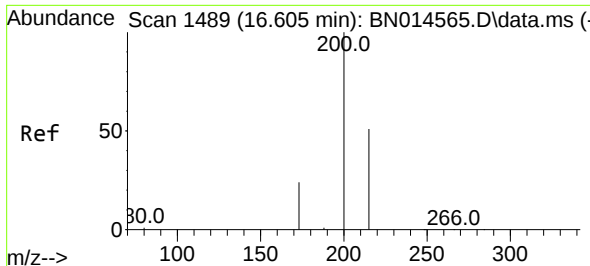
Tgt Ion:248 Resp: 1395
Ion Ratio Lower Upper
248 100
250 92.0 80.5 120.7
141 84.4 37.2 55.8#



#22
Hexachlorobenzene
Concen: 0.50 ng
RT: 16.434 min Scan# 1475
Delta R.T. -0.001 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

Tgt Ion:284 Resp: 1585
Ion Ratio Lower Upper
284 100
142 26.1 26.6 39.8#
249 33.1 23.6 35.4

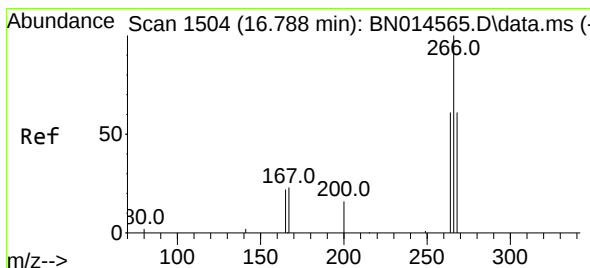
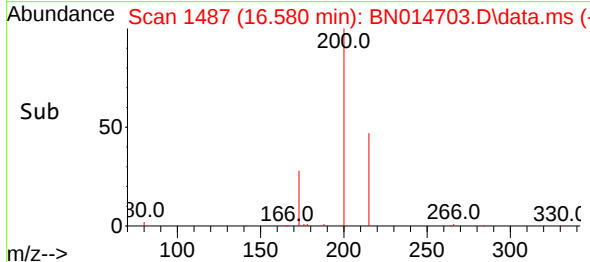
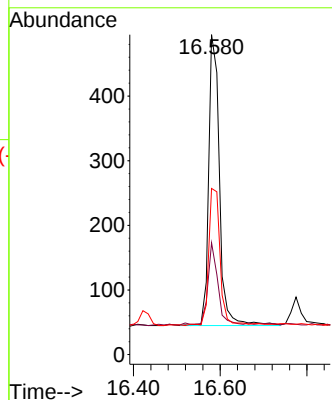
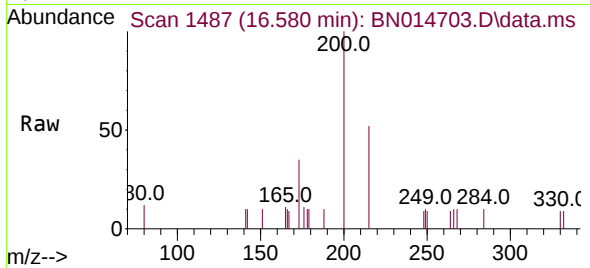




#23
Atrazine
Concen: 0.41 ng
RT: 16.580 min Scan# 1487
Delta R.T. -0.001 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

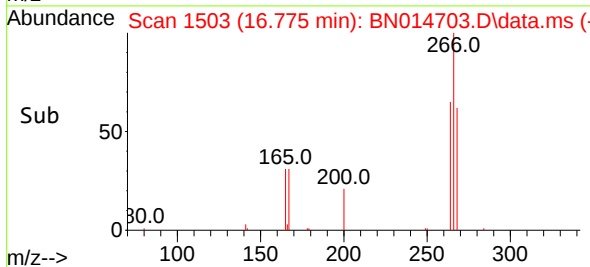
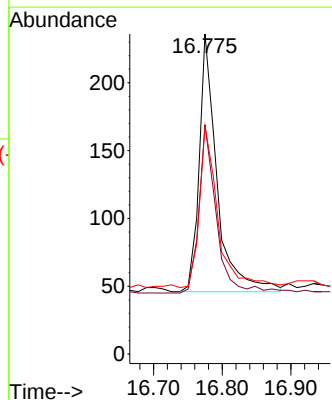
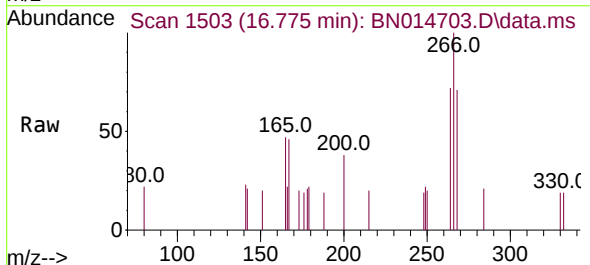
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

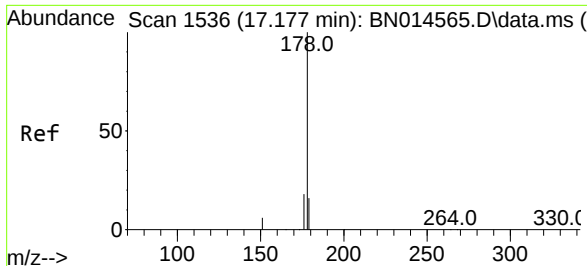
Tgt Ion:200 Resp: 775
Ion Ratio Lower Upper
200 100
173 34.9 23.0 34.6#
215 51.9 38.6 57.8



#24
Pentachlorophenol
Concen: 0.33 ng
RT: 16.775 min Scan# 1503
Delta R.T. -0.001 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

Tgt Ion:266 Resp: 344
Ion Ratio Lower Upper
266 100
264 63.7 24.2 36.4#
268 64.8 25.2 37.8#

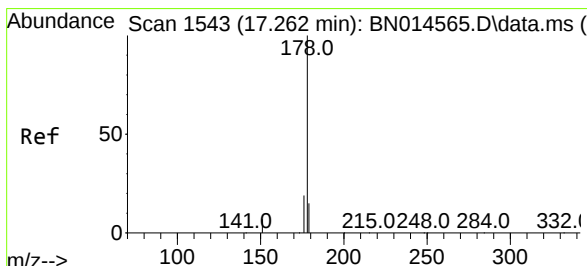
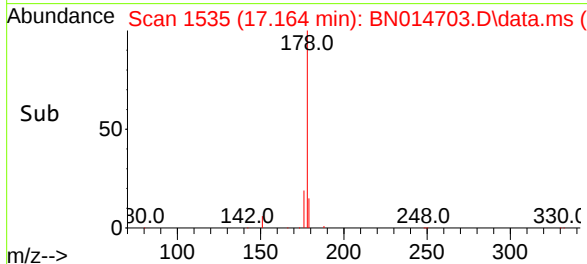
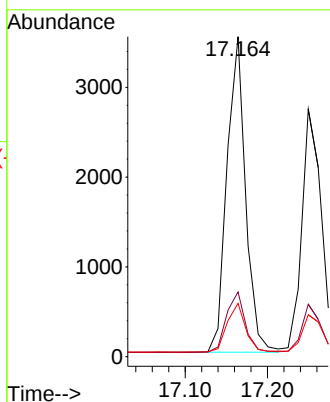
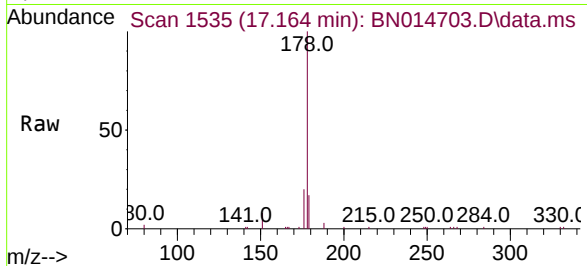




#25
Phenanthrene
Concen: 0.41 ng
RT: 17.164 min Scan# 1535
Delta R.T. -0.001 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

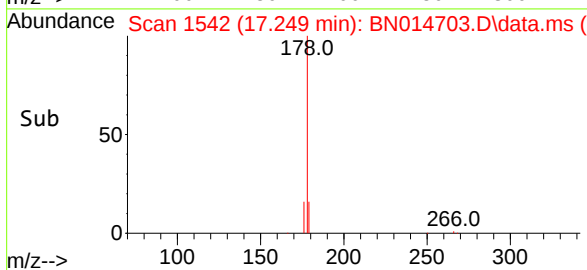
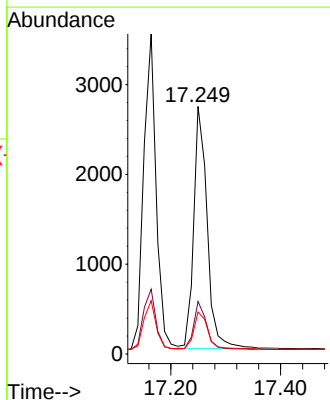
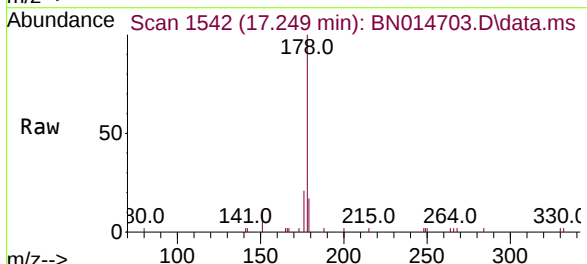
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

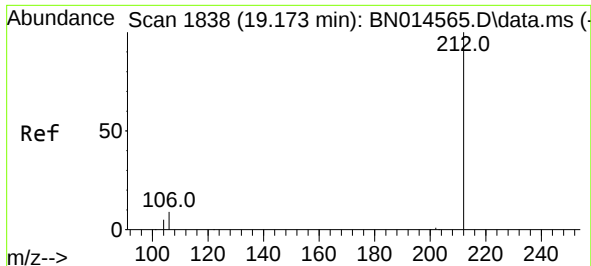
Tgt Ion:178	Resp:	5536
Ion Ratio	Lower	Upper
178	100	
176	19.6	15.2 22.8
179	15.2	12.4 18.6



#26
Anthracene
Concen: 0.41 ng
RT: 17.249 min Scan# 1542
Delta R.T. -0.001 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

Tgt Ion:178	Resp:	4581
Ion Ratio	Lower	Upper
178	100	
176	19.4	14.8 22.2
179	16.0	12.2 18.2

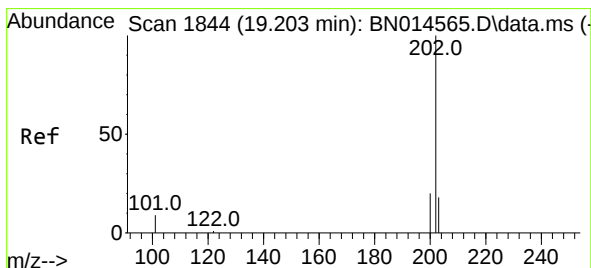
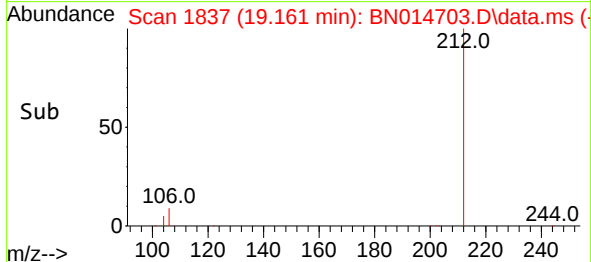
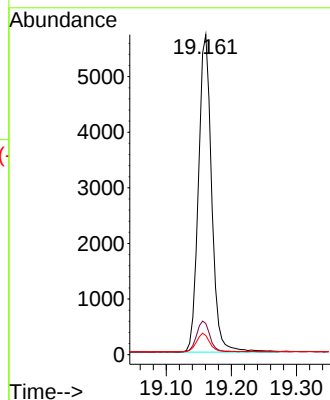
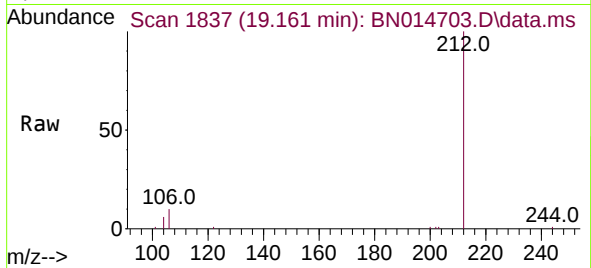




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.161 min Scan# 1837
Delta R.T. 0.002 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

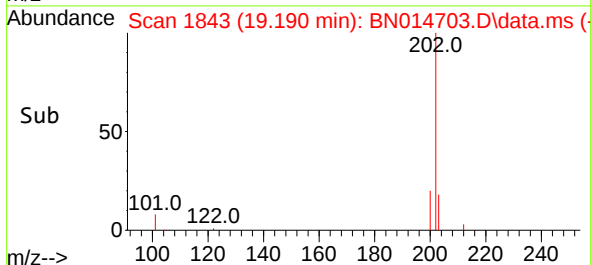
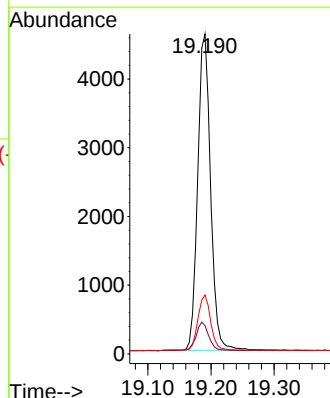
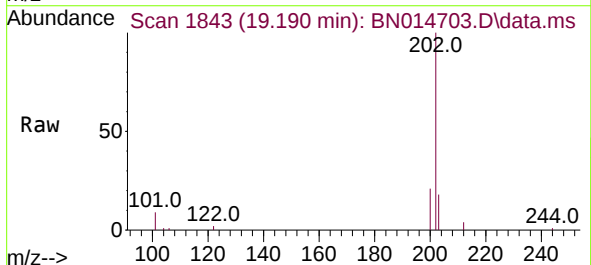
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

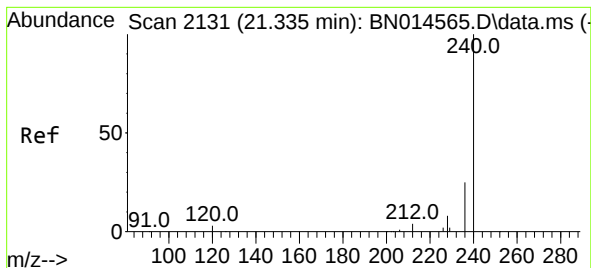
Tgt Ion:212 Resp: 8052
Ion Ratio Lower Upper
212 100
106 9.8 10.1 15.1#
104 5.8 5.4 8.2



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.190 min Scan# 1843
Delta R.T. 0.002 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

Tgt Ion:202 Resp: 6502
Ion Ratio Lower Upper
202 100
101 9.2 8.4 12.6
203 17.5 13.5 20.3





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.321 min Scan# 2131

Delta R.T. 0.008 min

Lab File: BN014703.D

Acq: 21 May 2021 20:59

Tgt Ion:240 Resp: 4731

Ion Ratio Lower Upper

240 100

120 5.4 5.8 8.8#

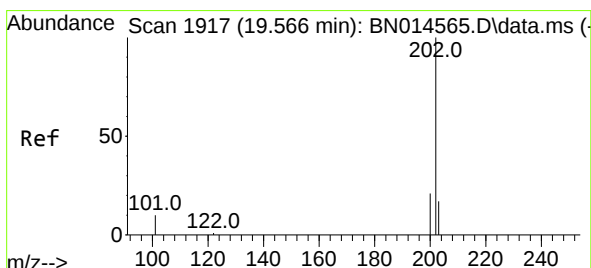
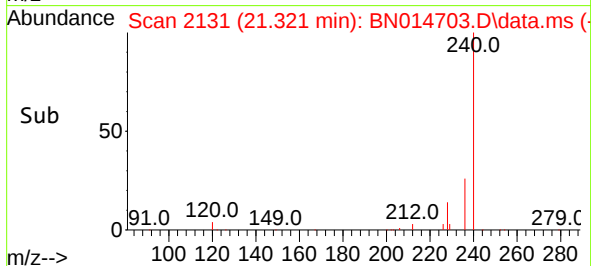
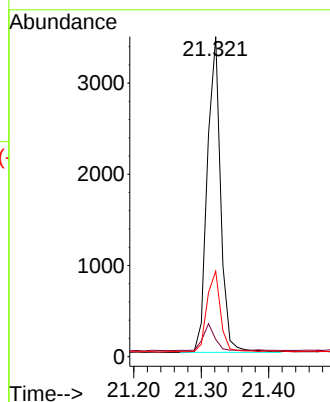
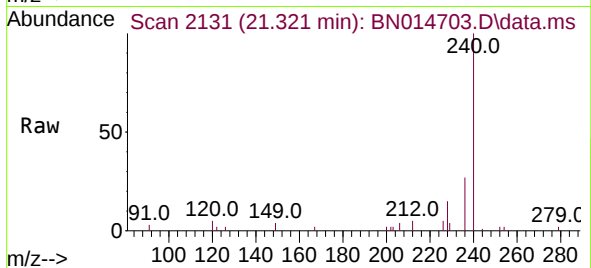
236 26.7 20.6 30.8

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#30

Pyrene

Concen: 0.49 ng

RT: 19.553 min Scan# 1916

Delta R.T. 0.002 min

Lab File: BN014703.D

Acq: 21 May 2021 20:59

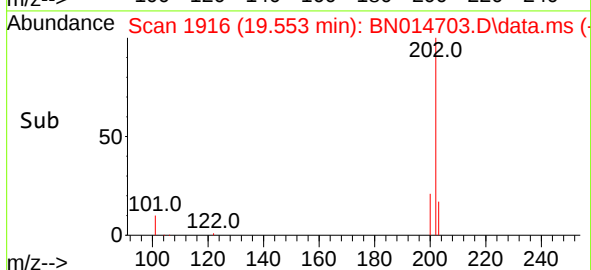
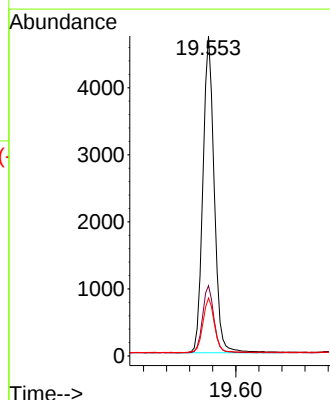
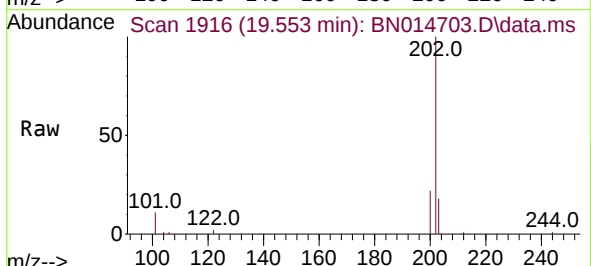
Tgt Ion:202 Resp: 6416

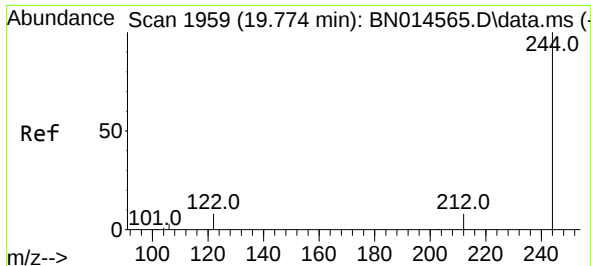
Ion Ratio Lower Upper

202 100

200 21.2 16.3 24.5

203 17.5 14.0 21.0

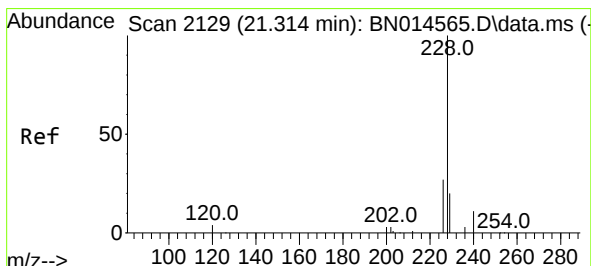
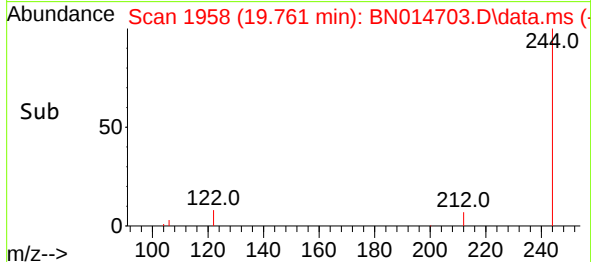
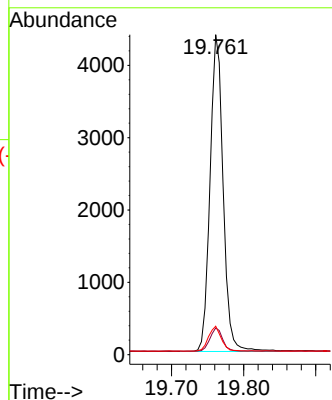
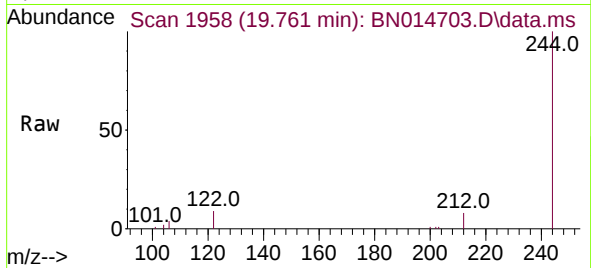




#31
 Terphenyl-d14
 Concen: 0.49 ng
 RT: 19.761 min Scan# 1958
 Delta R.T. 0.002 min
 Lab File: BN014703.D
 Acq: 21 May 2021 20:59

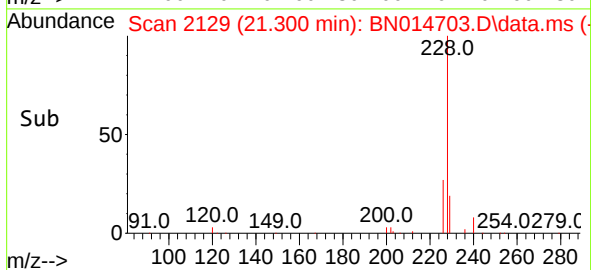
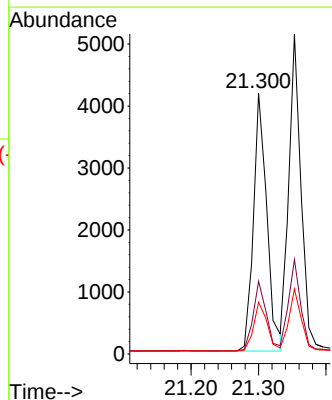
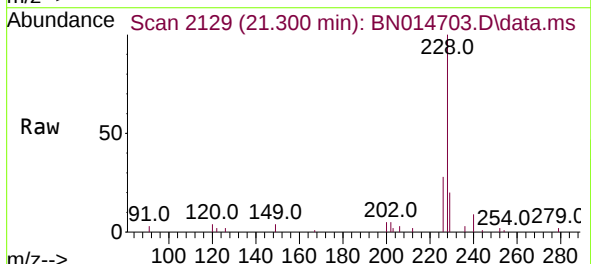
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

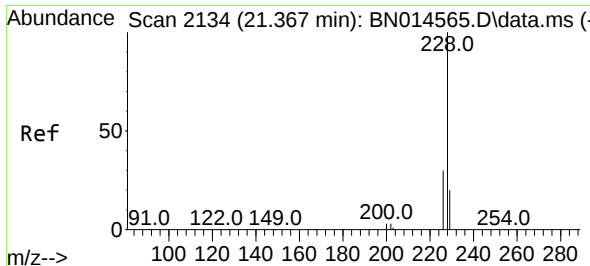
Tgt Ion:244 Resp: 5520
 Ion Ratio Lower Upper
 244 100
 212 8.3 6.0 9.0
 122 8.9 9.3 13.9#



#32
 Benzo(a)anthracene
 Concen: 0.42 ng
 RT: 21.300 min Scan# 2129
 Delta R.T. -0.003 min
 Lab File: BN014703.D
 Acq: 21 May 2021 20:59

Tgt Ion:228 Resp: 5741
 Ion Ratio Lower Upper
 228 100
 226 27.9 21.7 32.5
 229 19.8 15.7 23.5

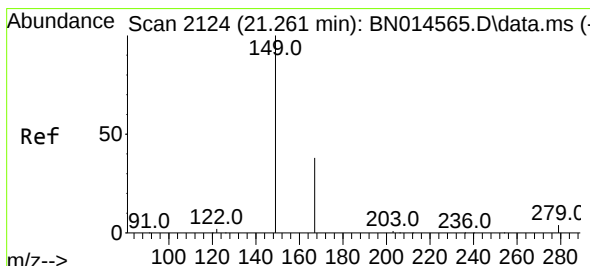
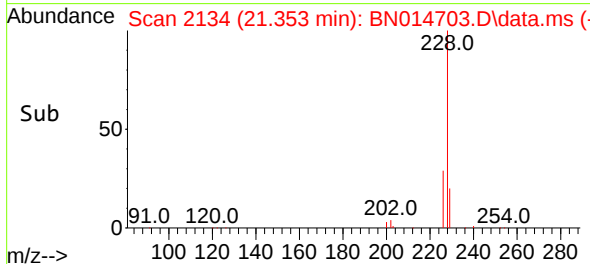
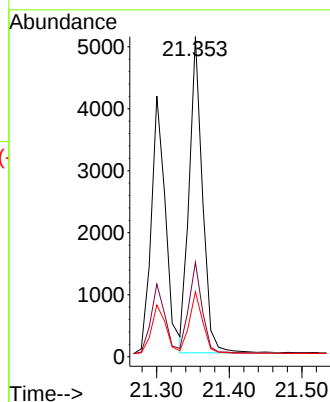
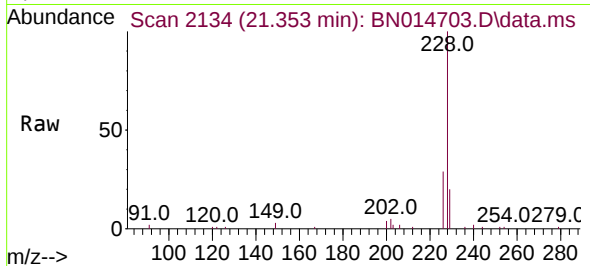




#33
Chrysene
Concen: 0.45 ng
RT: 21.353 min Scan# 2134
Delta R.T. -0.003 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

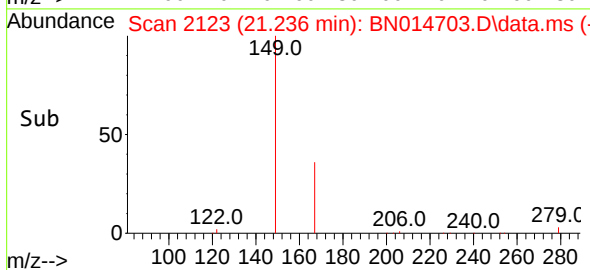
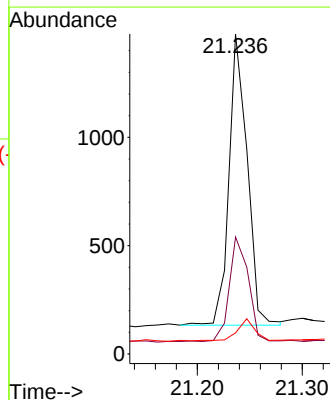
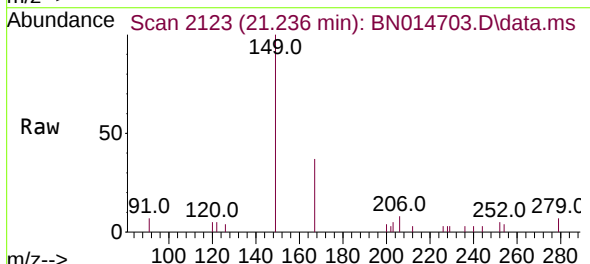
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

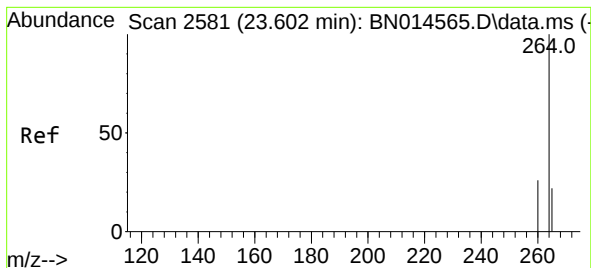
Tgt Ion:	228	Resp:	6462
Ion Ratio	Lower	Upper	
228	100		
226	29.5	23.8	35.6
229	20.3	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.42 ng
RT: 21.236 min Scan# 2123
Delta R.T. -0.003 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

Tgt Ion:	149	Resp:	1619
Ion Ratio	Lower	Upper	
149	100		
167	37.4	20.5	30.7#
279	8.2	2.9	4.3#





#35

Perylene-d12

Concen: 0.40 ng

RT: 23.586 min Scan# 2578

Delta R.T. 0.000 min

Lab File: BN014703.D

Acq: 21 May 2021 20:59

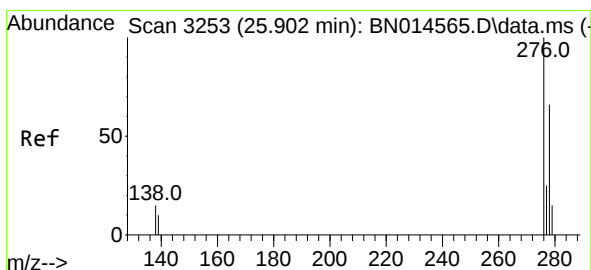
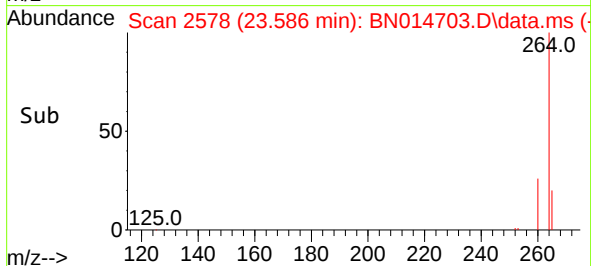
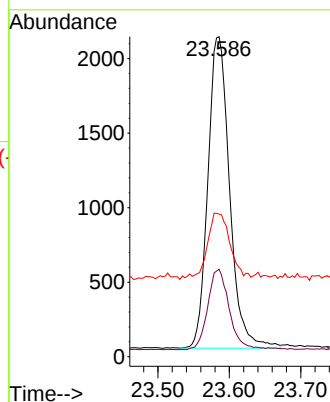
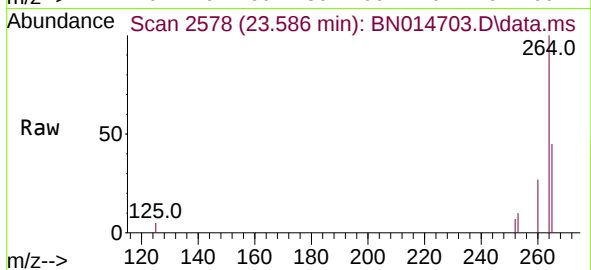
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:264	Resp:	4424
Ion Ratio	Lower	Upper
264	100	
260	27.3	19.5 29.3
265	44.6	35.4 53.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.42 ng

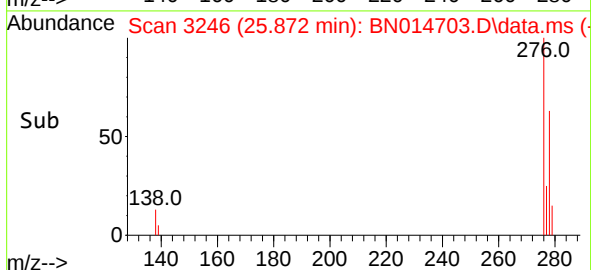
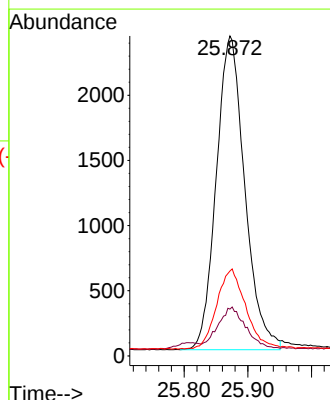
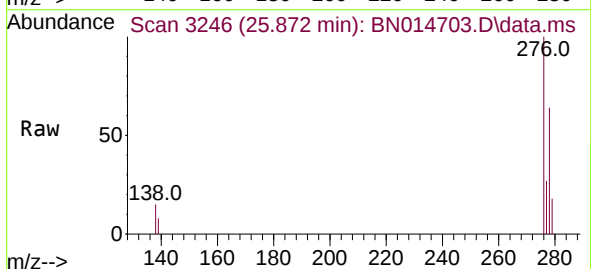
RT: 25.872 min Scan# 3246

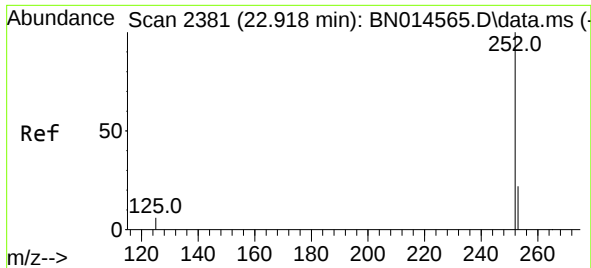
Delta R.T. 0.004 min

Lab File: BN014703.D

Acq: 21 May 2021 20:59

Tgt Ion:276	Resp:	7497
Ion Ratio	Lower	Upper
276	100	
138	12.5	18.8 28.2#
277	25.8	19.8 29.8

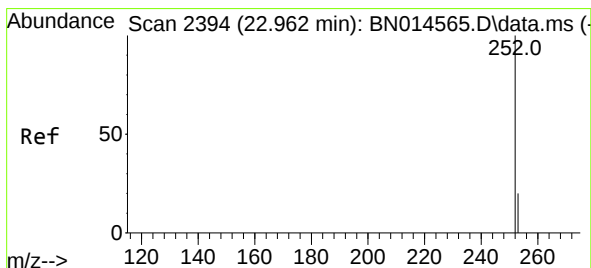
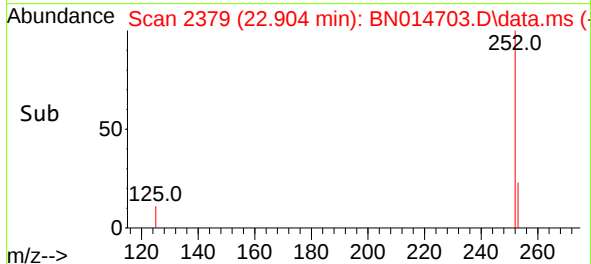
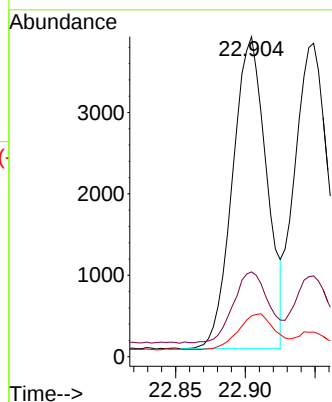
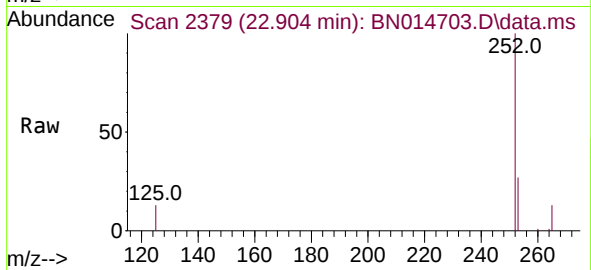




#37
Benzo(b)fluoranthene
Concen: 0.43 ng
RT: 22.904 min Scan# 2379
Delta R.T. 0.004 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

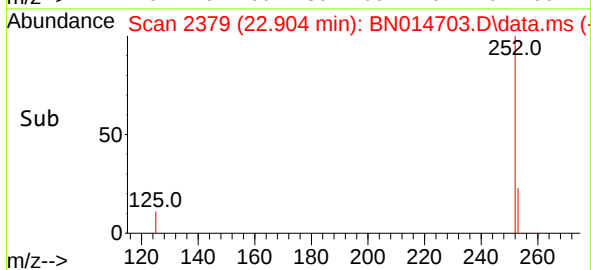
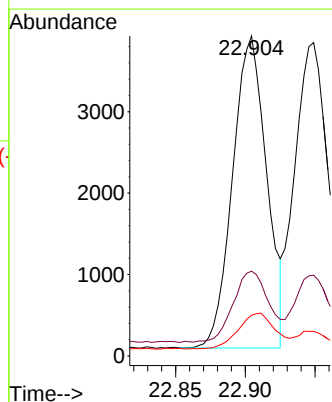
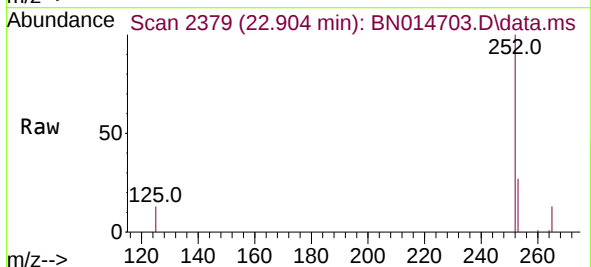
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

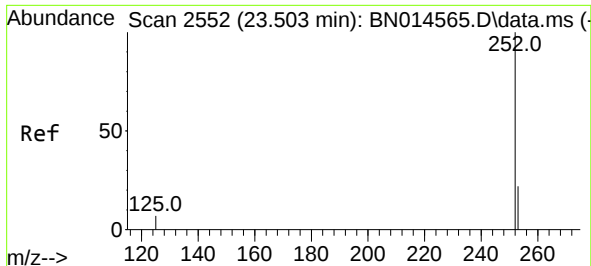
Tgt Ion:252 Resp: 6494
Ion Ratio Lower Upper
252 100
253 26.5 19.6 29.4
125 12.7 10.3 15.5



#38
Benzo(k)fluoranthene
Concen: 0.42 ng
RT: 22.904 min Scan# 2379
Delta R.T. -0.041 min
Lab File: BN014703.D
Acq: 21 May 2021 20:59

Tgt Ion:252 Resp: 6494
Ion Ratio Lower Upper
252 100
253 26.5 19.7 29.5
125 12.7 9.7 14.5





#39

Benzo(a)pyrene

Concen: 0.45 ng

RT: 23.486 min Scan# 2549

Delta R.T. 0.004 min

Lab File: BN014703.D

Acq: 21 May 2021 20:59

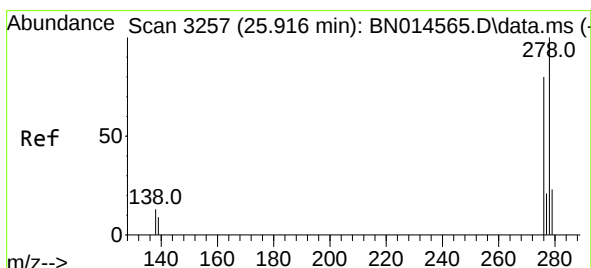
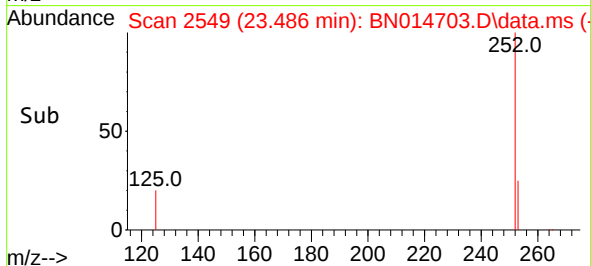
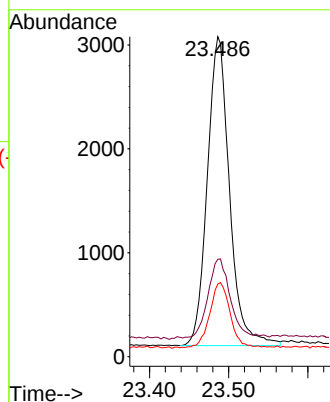
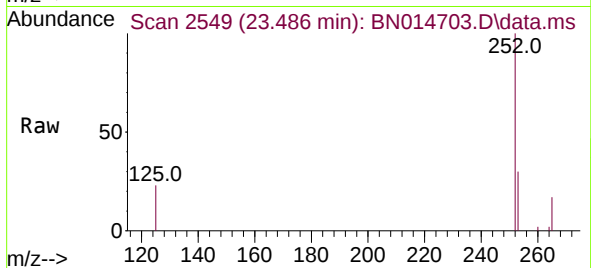
Tgt Ion:252	Resp:	5805
Ion Ratio	Lower	Upper
252	100	
253	30.5	21.8 32.6
125	22.7	14.9 22.3#

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#40

Dibenzo(a,h)anthracene

Concen: 0.42 ng

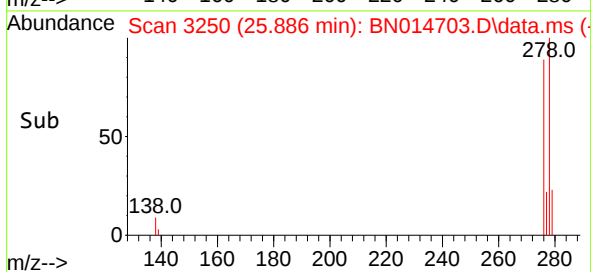
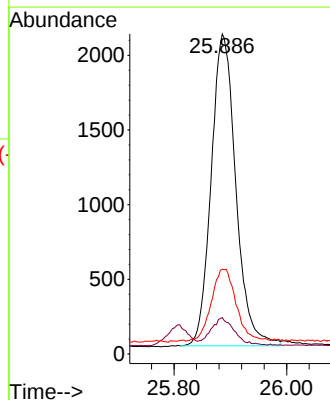
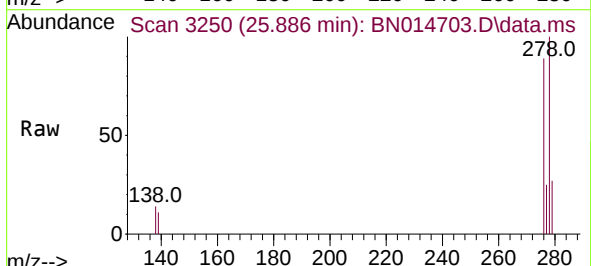
RT: 25.886 min Scan# 3250

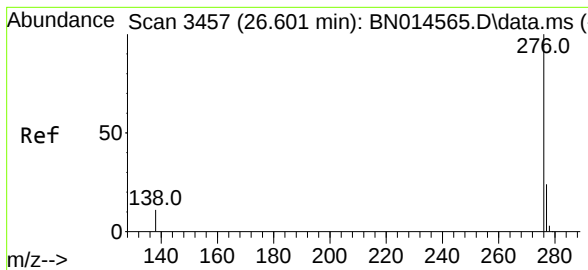
Delta R.T. 0.004 min

Lab File: BN014703.D

Acq: 21 May 2021 20:59

Tgt Ion:278	Resp:	6339
Ion Ratio	Lower	Upper
278	100	
139	11.4	13.9 20.9#
279	26.5	20.7 31.1





#41

Benzo(g,h,i)perylene

Concen: 0.43 ng

RT: 26.574 min Scan# 3451

Delta R.T. 0.007 min

Lab File: BN014703.D

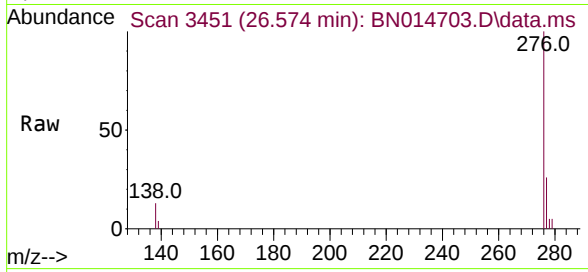
Acq: 21 May 2021 20:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion: 276 Resp: 6214

Ion Ratio Lower Upper

276 100

277 26.2 19.6 29.4

138 12.9 17.5 26.3#

