

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022421\
 Data File : BN013740.D
 Acq On : 24 Feb 2021 18:30
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Feb 24 21:24:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 24 21:22:40 2021
 Response via : Initial Calibration

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

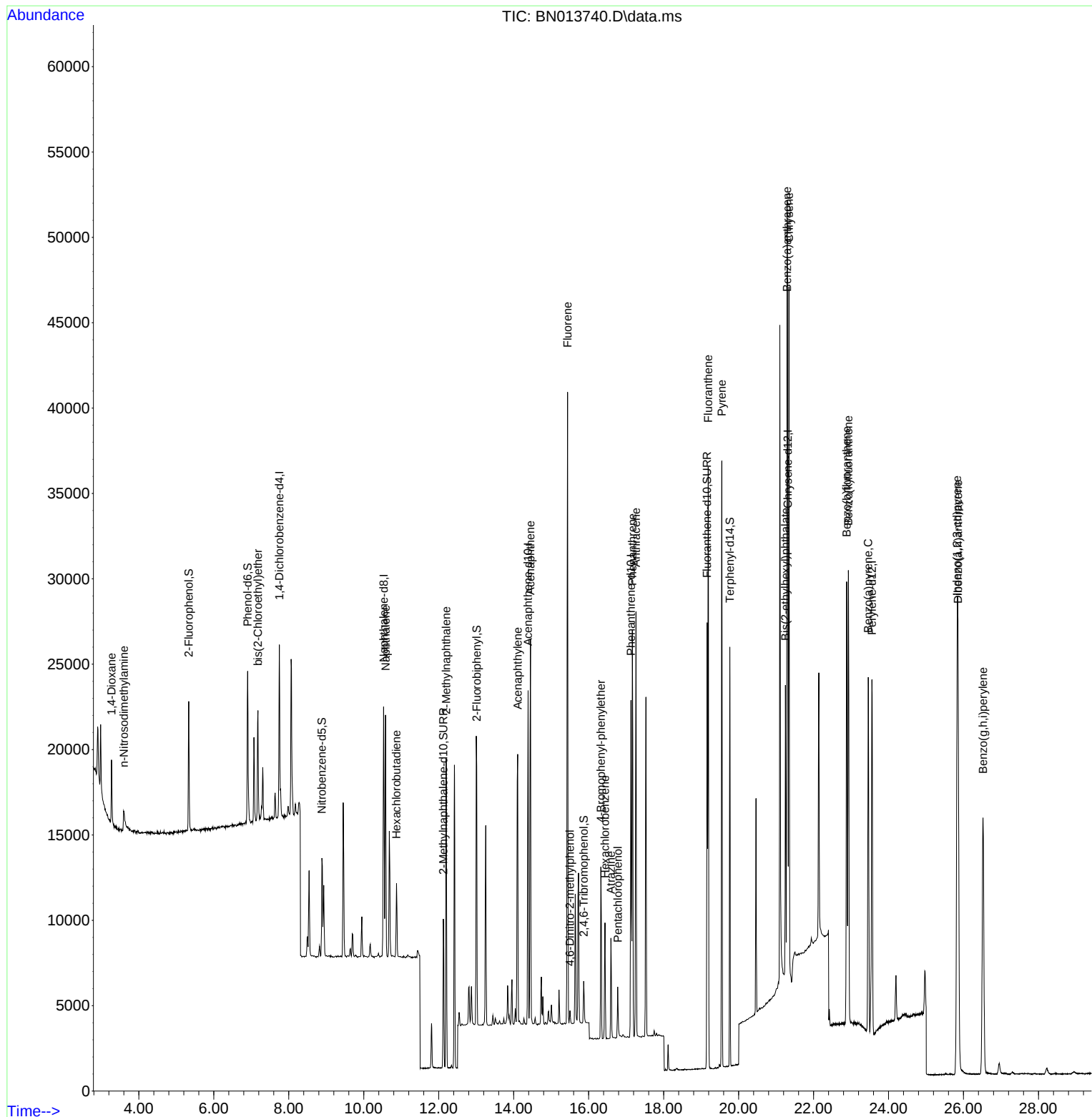
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.749	152	4827	0.40	ng	0.00
7) Naphthalene-d8	10.530	136	18384	0.40	ng	# 0.00
13) Acenaphthene-d10	14.384	164	11048	0.40	ng	0.00
19) Phenanthrene-d10	17.128	188	24700	0.40	ng	0.00
29) Chrysene-d12	21.314	240	25700	0.40	ng	# 0.00
36) Perylene-d12	23.558	264	26583	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.333	112	5918	0.57	ng	0.00
5) Phenol-d6	6.903	99	7910	0.61	ng	0.00
8) Nitrobenzene-d5	8.883	82	4781	0.47	ng	0.00
11) 2-Methylnaphthalene-d10	12.124	152	11581	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	1909	0.61	ng	0.00
15) 2-Fluorobiphenyl	13.014	172	16142	0.39	ng	0.00
27) Fluoranthene-d10	19.159	212	28383	0.43	ng	0.00
31) Terphenyl-d14	19.764	244	23753	0.42	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.271	88	2240	0.41	ng	# 92
3) n-Nitrosodimethylamine	3.601	42	1545	0.39	ng	# 94
6) bis(2-Chloroethyl)ether	7.177	93	4842	0.42	ng	96
9) Naphthalene	10.581	128	17613	0.39	ng	97
10) Hexachlorobutadiene	10.873	225	3408	0.45	ng	# 100
12) 2-Methylnaphthalene	12.200	142	12432	0.40	ng	98
16) Acenaphthylene	14.105	152	19144	0.45	ng	100
17) Acenaphthene	14.448	154	12001	0.39	ng	99
18) Fluorene	15.437	166	15682	0.41	ng	99
20) 4,6-Dinitro-2-methylph...	15.501	198	637	0.26	ng	# 1
21) 4-Bromophenyl-phenylether	16.325	248	5193	0.42	ng	# 90
22) Hexachlorobenzene	16.435	284	5426	0.40	ng	98
23) Atrazine	16.593	200	4855	0.62	ng	# 93
24) Pentachlorophenol	16.776	266	1638	0.59	ng	97
25) Phenanthrene	17.165	178	25203	0.37	ng	100
26) Anthracene	17.262	178	24623	0.44	ng	100
28) Fluoranthene	19.188	202	30265	0.41	ng	99
30) Pyrene	19.551	202	31328	0.41	ng	100
32) Benzo(a)anthracene	21.293	228	30959	0.45	ng	98
33) Chrysene	21.346	228	30885	0.39	ng	98
34) Bis(2-ethylhexyl)phtha...	21.250	149	14453	0.72	ng	98
35) Indeno(1,2,3-cd)pyrene	25.831	276	36907	0.45	ng	100
37) Benzo(b)fluoranthene	22.883	252	33014	0.36	ng	96
38) Benzo(k)fluoranthene	22.928	252	31941	0.34	ng	98
39) Benzo(a)pyrene	23.458	252	29368	0.38	ng	# 92
40) Dibenzo(a,h)anthracene	25.854	278	31493	0.37	ng	98
41) Benzo(g,h,i)perylene	26.522	276	31648	0.36	ng	98

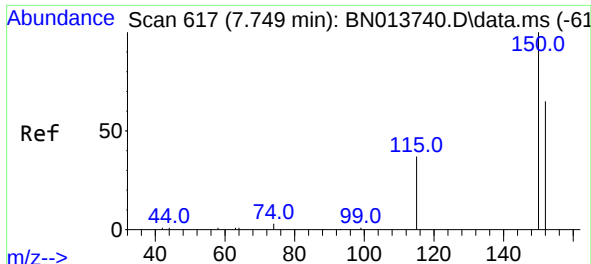
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022421\
Data File : BN013740.D
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
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QLast Update : Wed Feb 24 21:22:40 2021
Response via : Initial Calibration

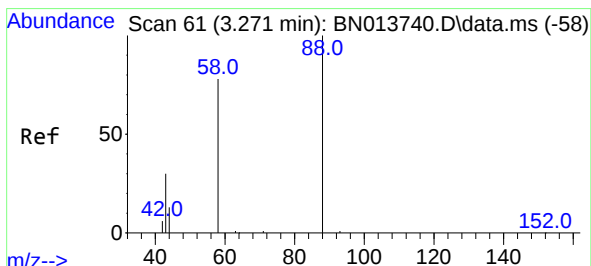
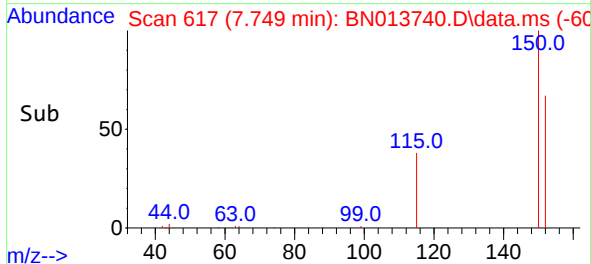
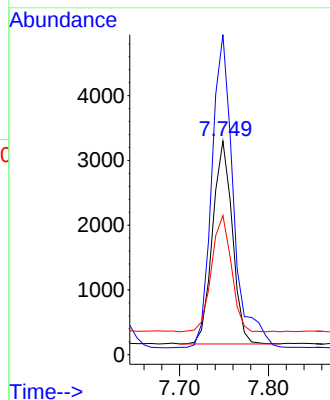
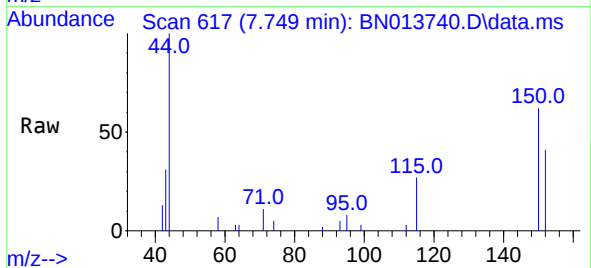




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.749 min Scan# 617
Delta R.T. -0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

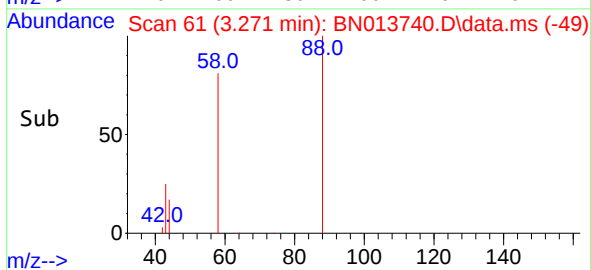
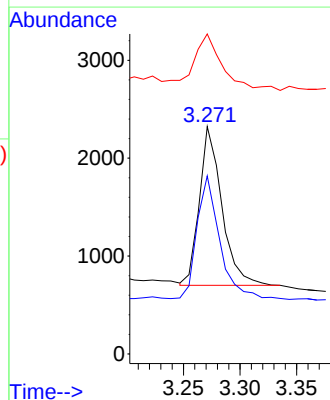
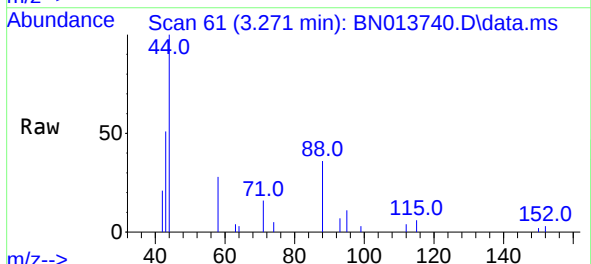
Instrument :
BNA_N
ClientSampled :
SSTDICCC0.4

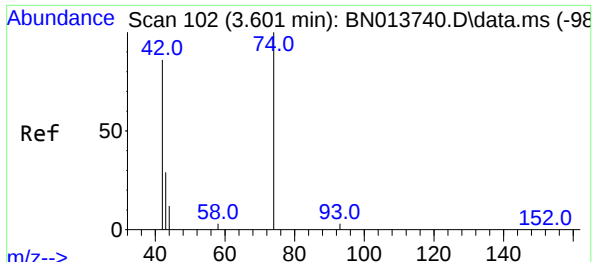
Tgt Ion:152 Resp: 4827
Ion Ratio Lower Upper
152 100
150 149.8 121.8 182.8
115 65.1 46.6 69.8



#2
1,4-Dioxane
Concen: 0.41 ng
RT: 3.271 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion: 88 Resp: 2240
Ion Ratio Lower Upper
88 100
58 77.7 64.6 96.8
43 43.3 26.6 40.0#

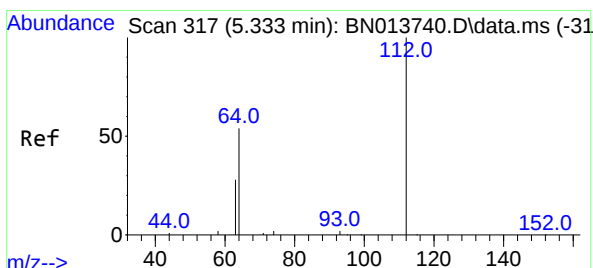
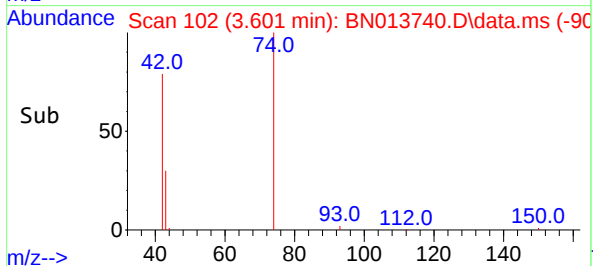
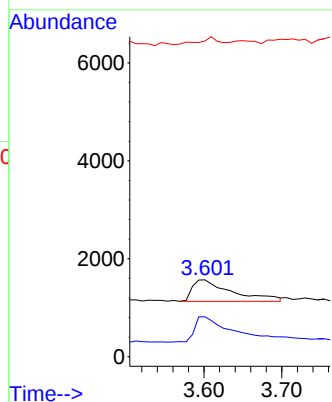
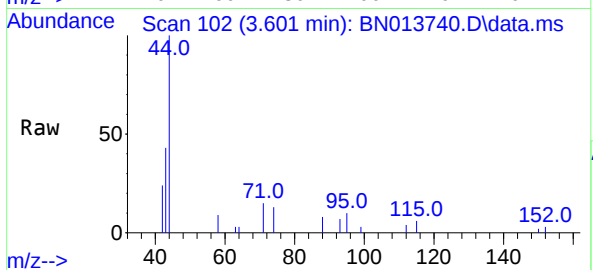




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.601 min Scan# 102
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

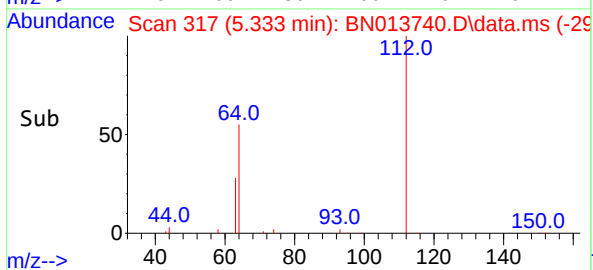
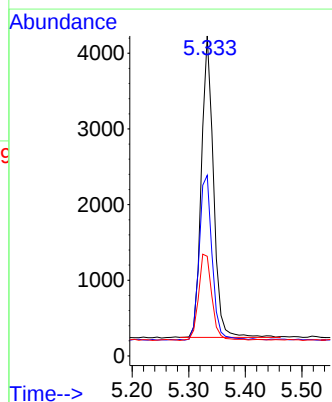
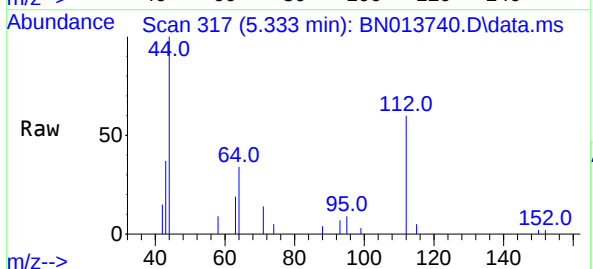
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

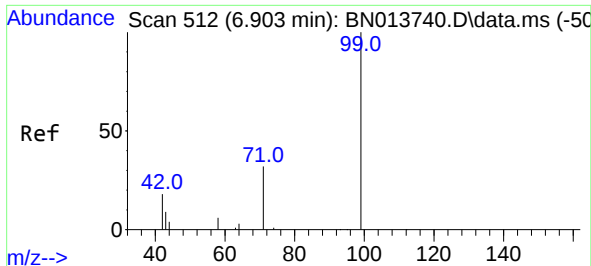
Tgt Ion: 42 Resp: 1545
Ion Ratio Lower Upper
42 100
74 113.6 95.0 142.6
44 17.2 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.57 ng
RT: 5.333 min Scan# 317
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion: 112 Resp: 5918
Ion Ratio Lower Upper
112 100
64 58.4 44.3 66.5
63 31.5 23.0 34.6

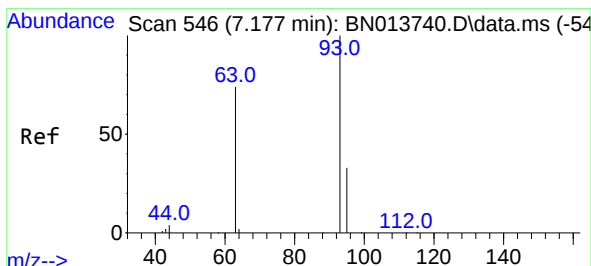
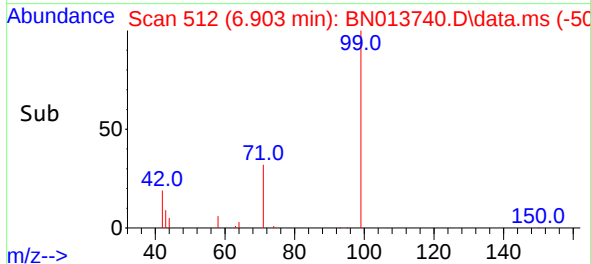
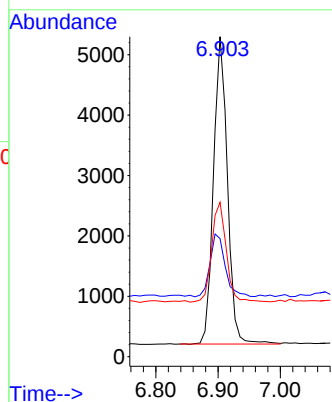
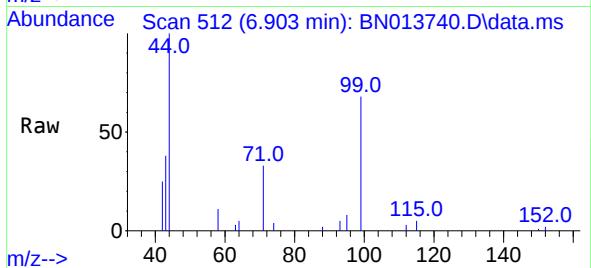




#5
Phenol-d6
Concen: 0.61 ng
RT: 6.903 min Scan# 512
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

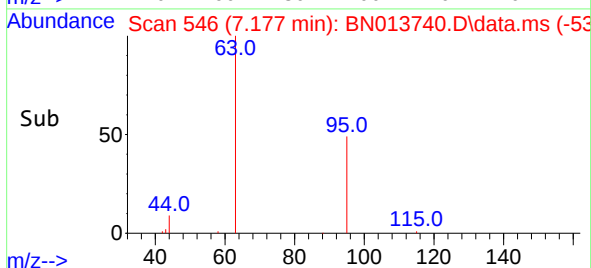
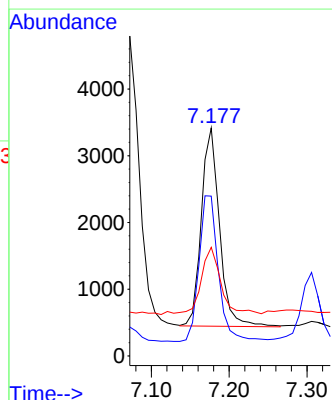
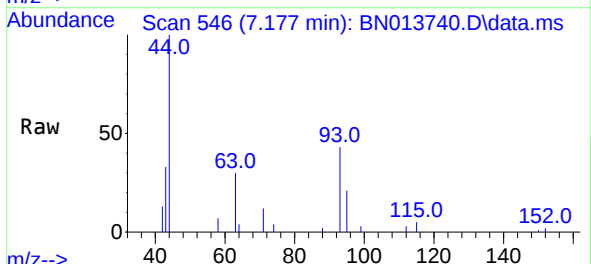
Instrument :
BNA_N
ClientSampled :
SSTDICCC0.4

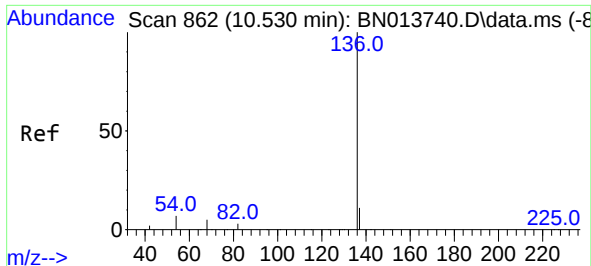
Tgt Ion:	99	Resp:	7910
Ion	Ratio	Lower	Upper
99	100		
42	22.2	15.2	22.8
71	33.9	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.177 min Scan# 546
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

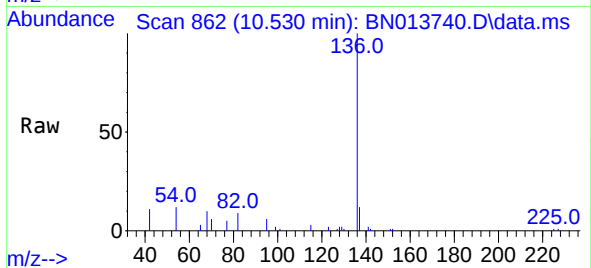
Tgt Ion:	93	Resp:	4842
Ion	Ratio	Lower	Upper
93	100		
63	78.4	60.8	91.2
95	37.0	26.0	39.0



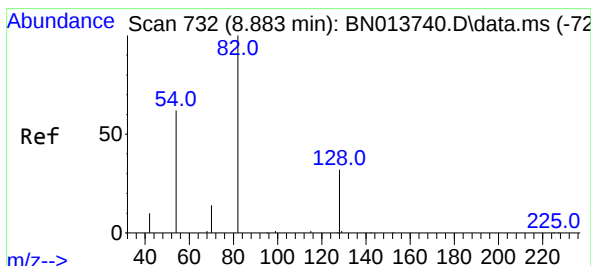
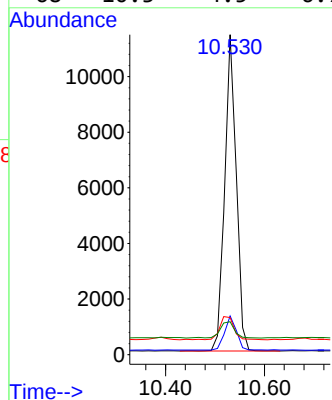


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.530 min Scan# 862
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

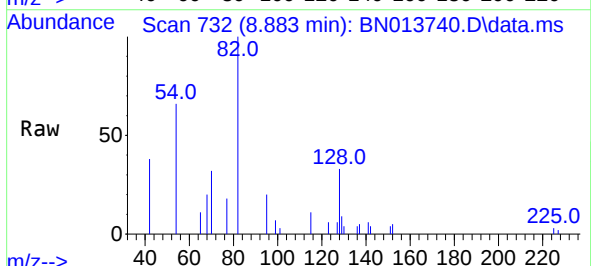
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



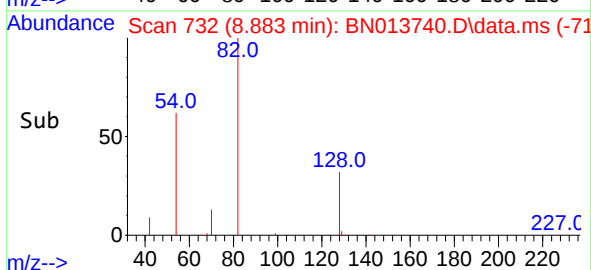
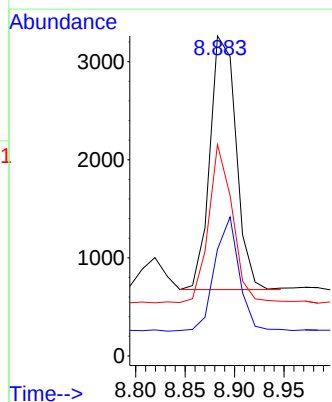
Tgt Ion:	136	Resp:	18384
Ion	Ratio	Lower	Upper
136	100		
137	12.1	9.0	13.6
54	11.6	6.4	9.6#
68	10.3	4.5	6.7#

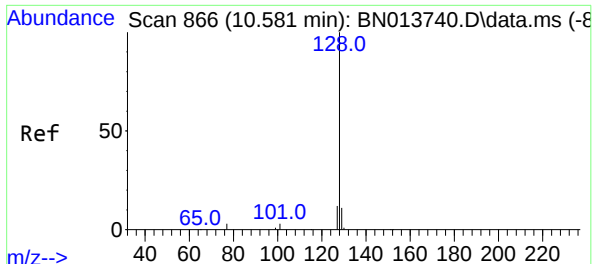


#8
Nitrobenzene-d5
Concen: 0.47 ng
RT: 8.883 min Scan# 732
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30



Tgt Ion:	82	Resp:	4781
Ion	Ratio	Lower	Upper
82	100		
128	33.4	39.2	58.8#
54	66.1	40.1	60.1#

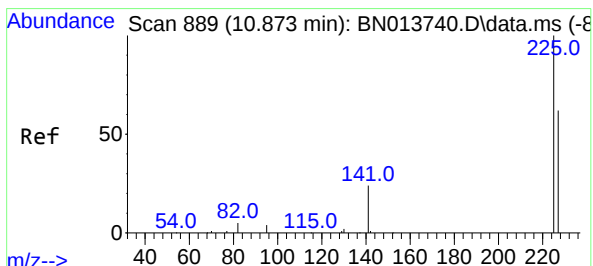
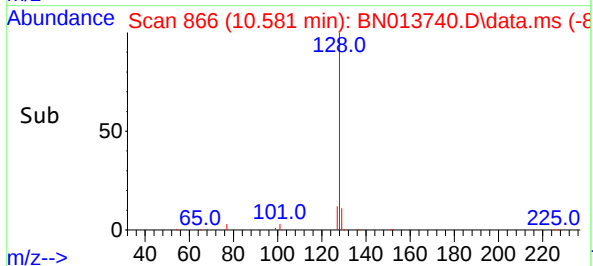
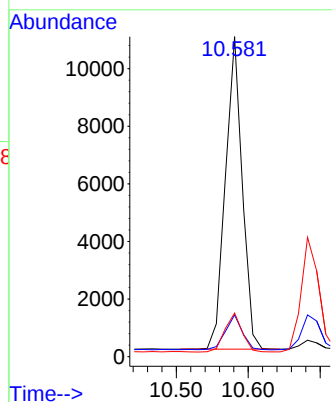
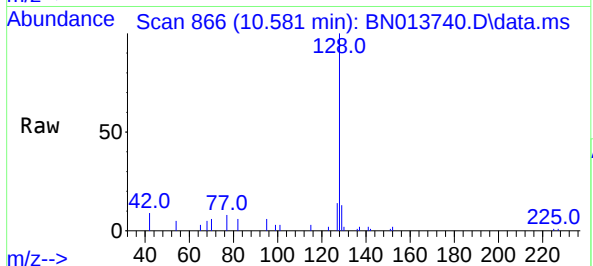




#9
Naphthalene
Concen: 0.39 ng
RT: 10.581 min Scan# 866
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

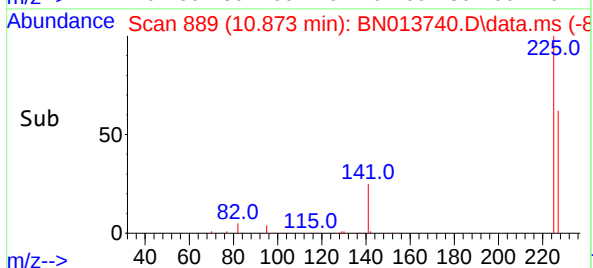
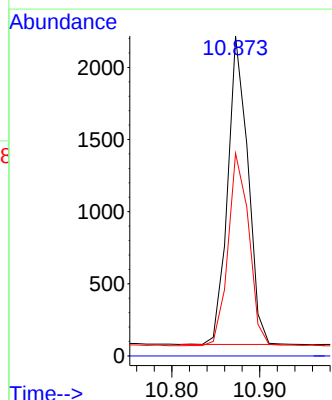
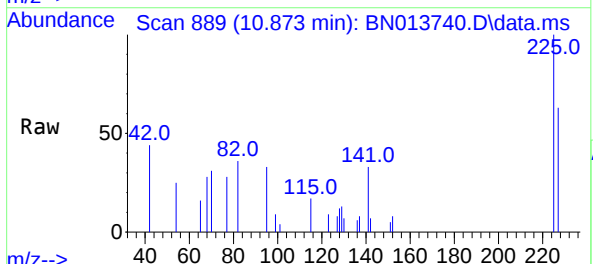
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

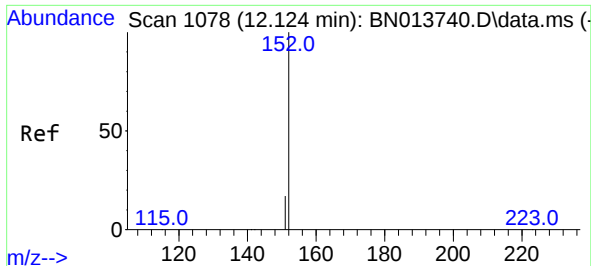
Tgt Ion:128 Resp: 17613
Ion Ratio Lower Upper
128 100
129 13.1 9.0 13.4
127 13.7 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.45 ng
RT: 10.873 min Scan# 889
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion:225 Resp: 3408
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.2 76.8

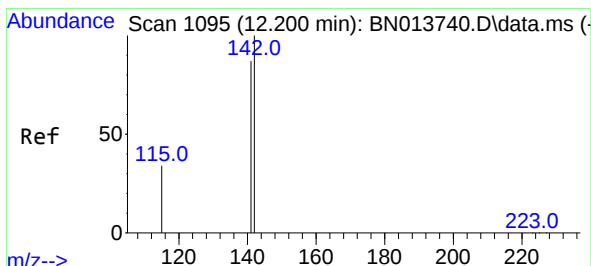
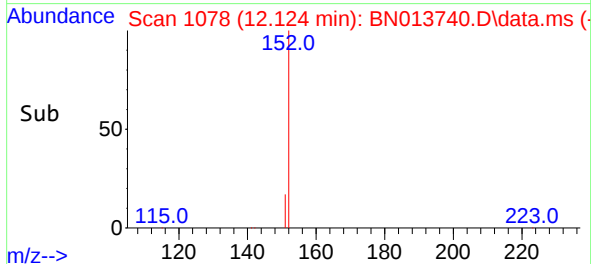
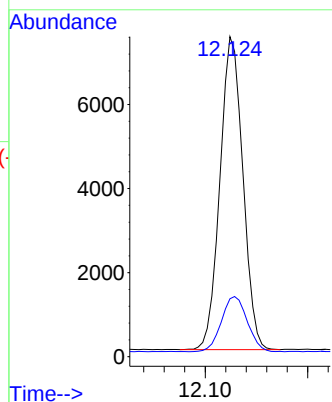
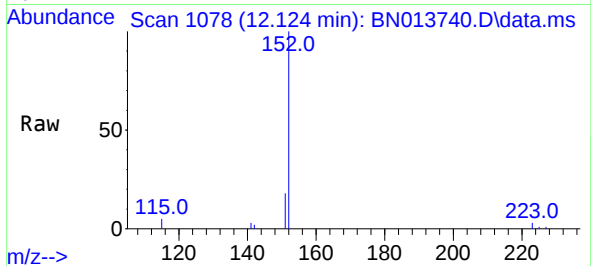




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.124 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

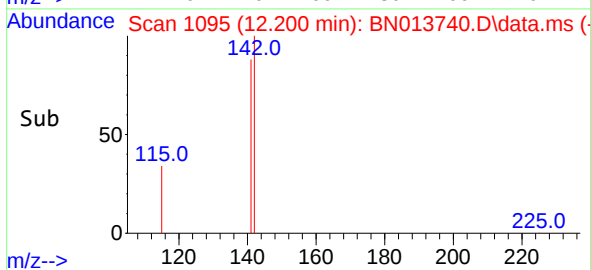
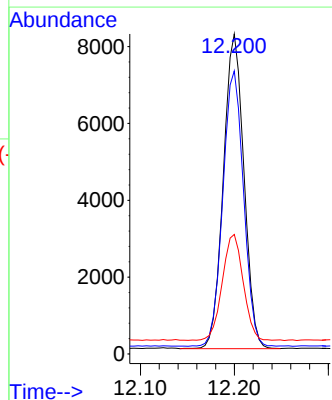
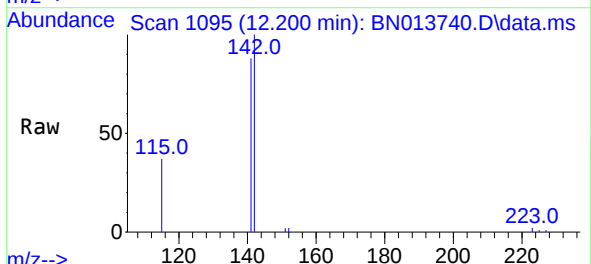
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

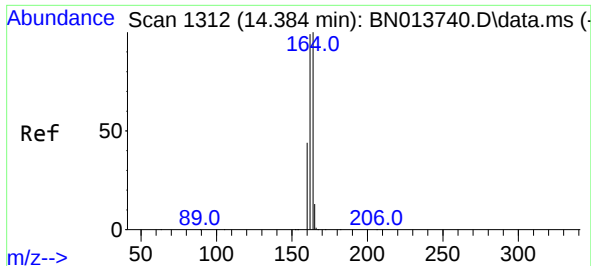
Tgt Ion:152 Resp: 11581
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.200 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion:142 Resp: 12432
Ion Ratio Lower Upper
142 100
141 88.5 70.5 105.7
115 37.3 27.4 41.0

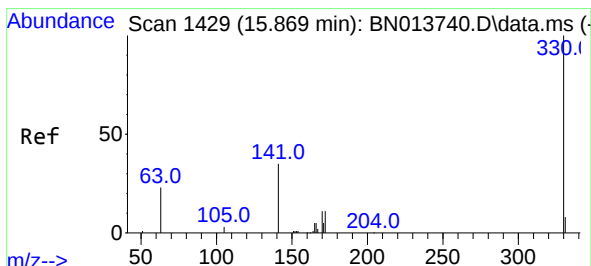
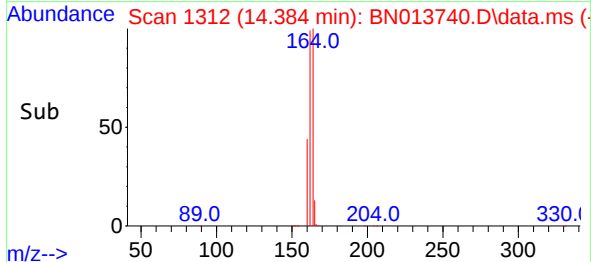
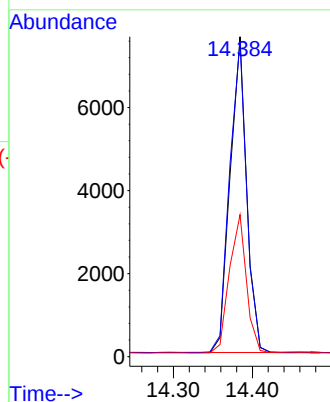
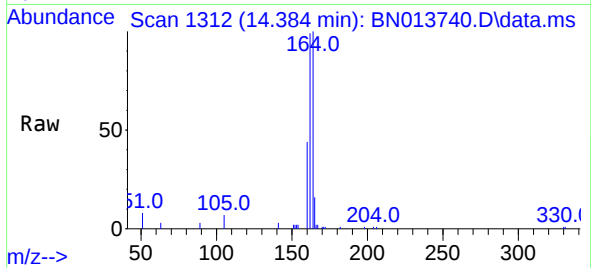




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.384 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

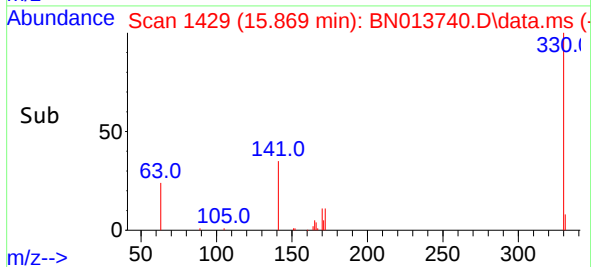
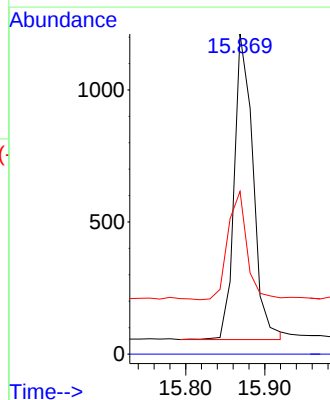
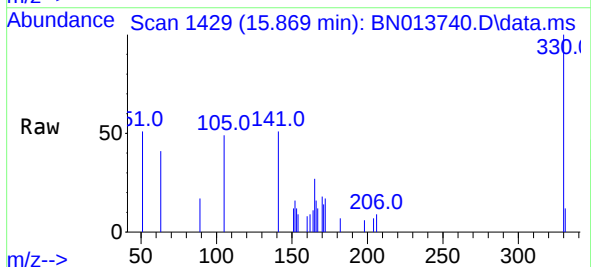
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

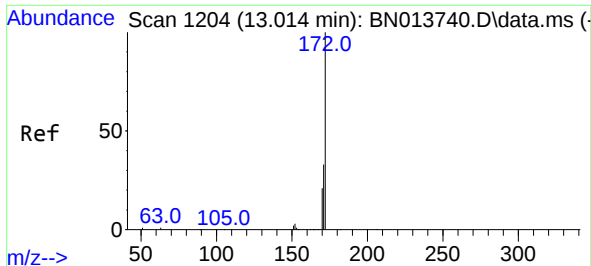
Tgt Ion:164 Resp: 11048
Ion Ratio Lower Upper
164 100
162 98.6 79.6 119.4
160 44.4 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.61 ng
RT: 15.869 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion:330 Resp: 1909
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.1 26.8 40.2

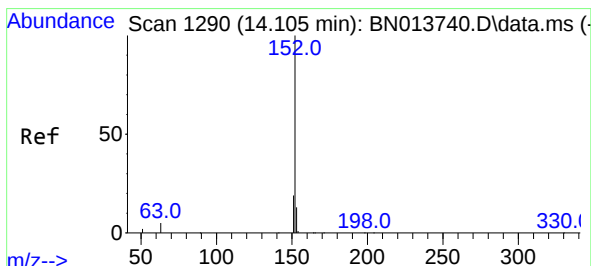
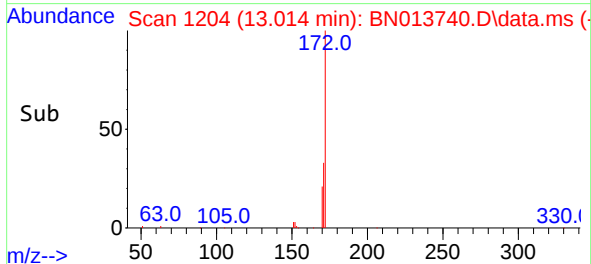
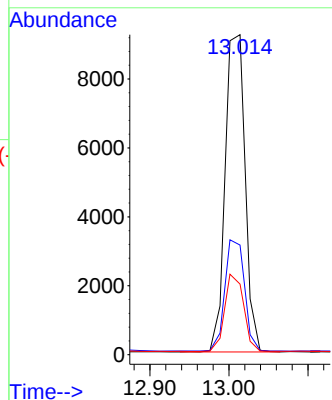
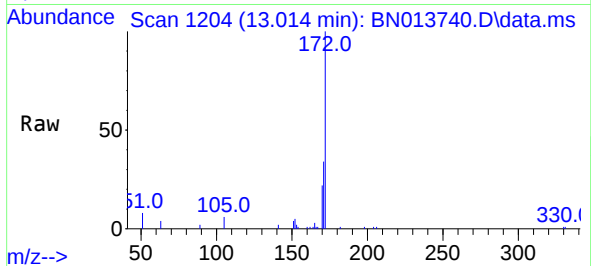




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 13.014 min Scan# 1204
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

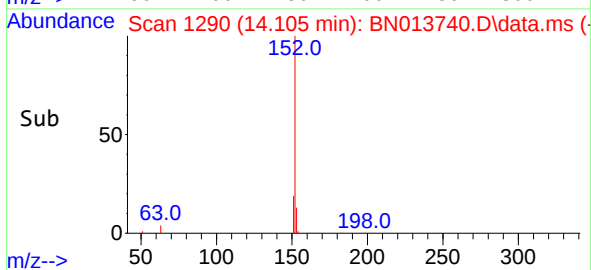
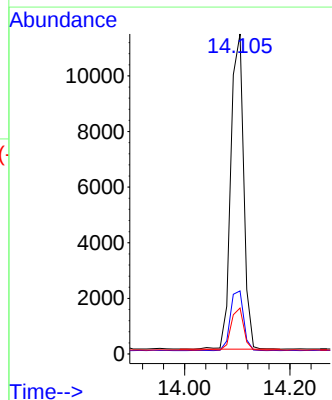
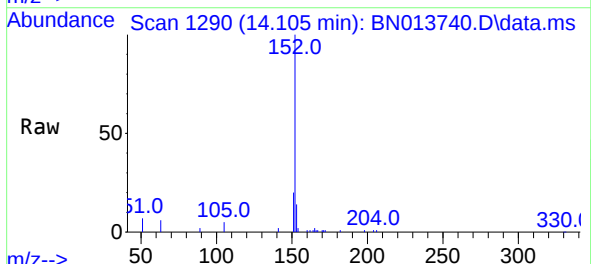
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

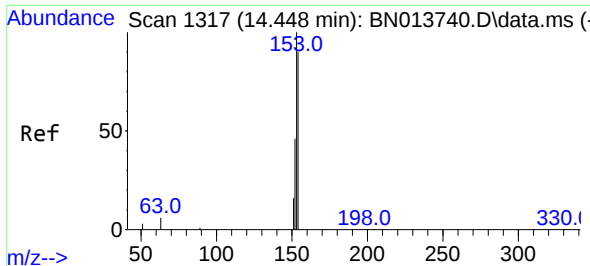
Tgt Ion:172 Resp: 16142
Ion Ratio Lower Upper
172 100
171 34.3 28.6 42.8
170 22.1 18.9 28.3



#16
Acenaphthylene
Concen: 0.45 ng
RT: 14.105 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion:152 Resp: 19144
Ion Ratio Lower Upper
152 100
151 19.8 15.7 23.5
153 13.2 10.5 15.7

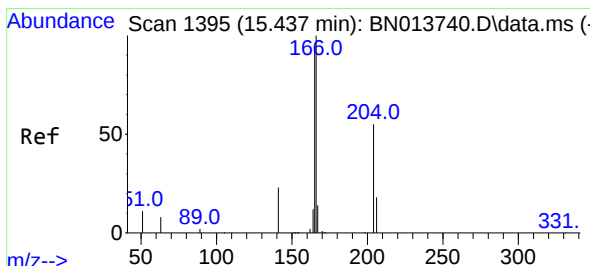
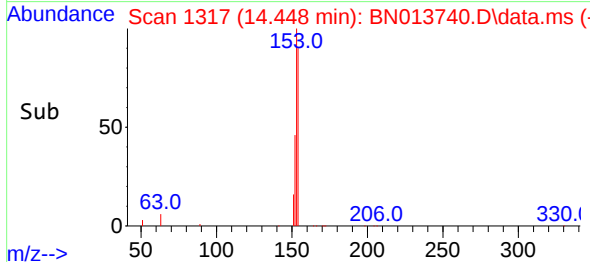
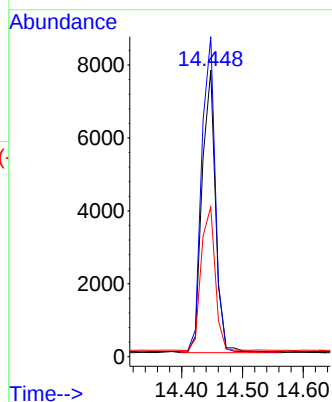
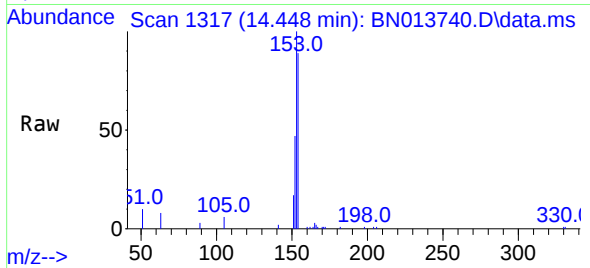




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.448 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

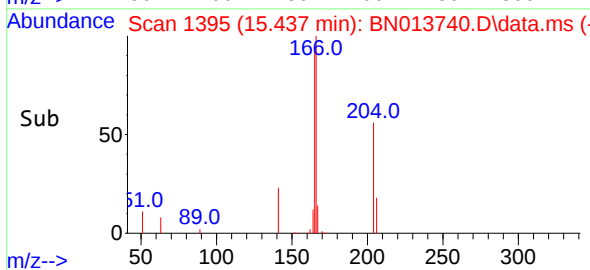
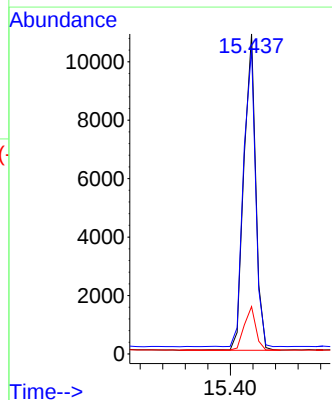
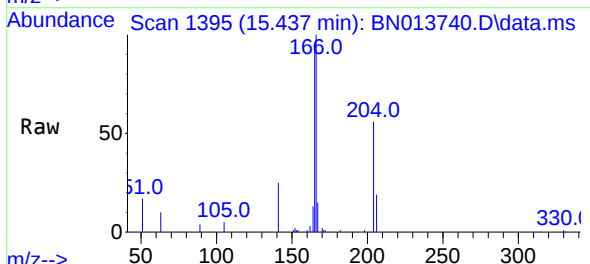
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

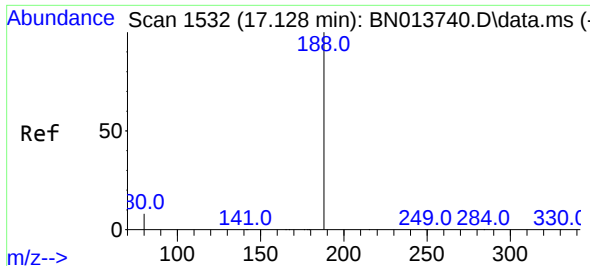
Tgt Ion:154 Resp: 12001
Ion Ratio Lower Upper
154 100
153 111.4 88.4 132.6
152 52.2 43.0 64.4



#18
Fluorene
Concen: 0.41 ng
RT: 15.437 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion:166 Resp: 15682
Ion Ratio Lower Upper
166 100
165 96.1 77.8 116.8
167 13.5 10.6 16.0



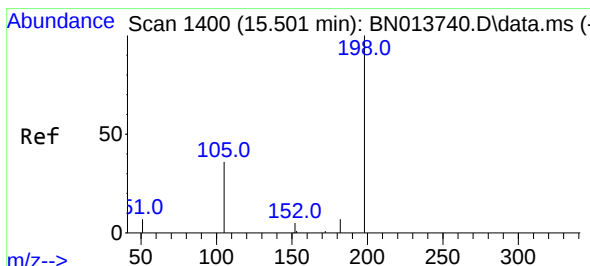
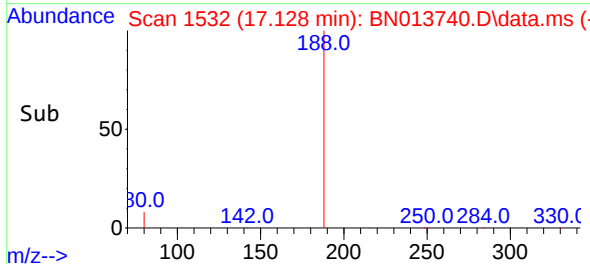
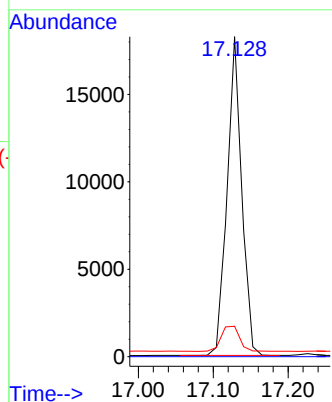
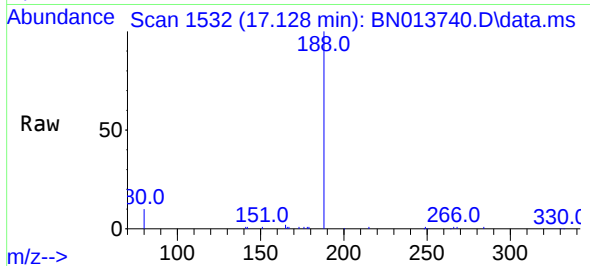


#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.128 min Scan# 1532
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:188 Resp: 24700

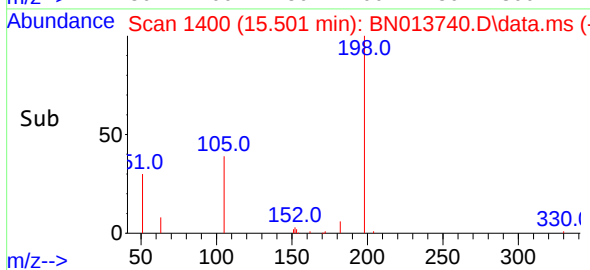
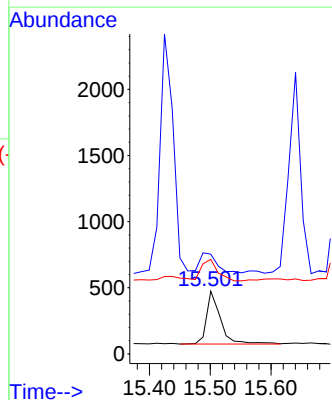
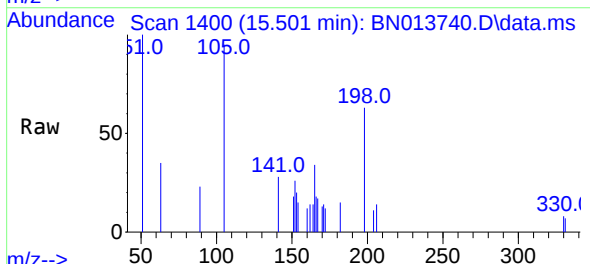
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.5	9.0	13.6

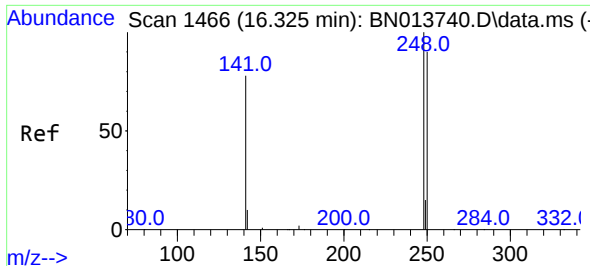


#20
4,6-Dinitro-2-methylphenol
Concen: 0.26 ng
RT: 15.501 min Scan# 1400
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion:198 Resp: 637

Ion	Ratio	Lower	Upper
198	100		
51	159.1	61.7	92.5#
105	150.8	33.0	49.6#

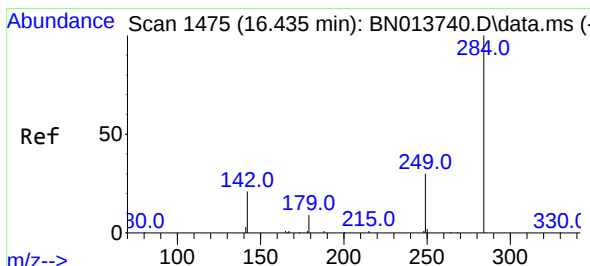
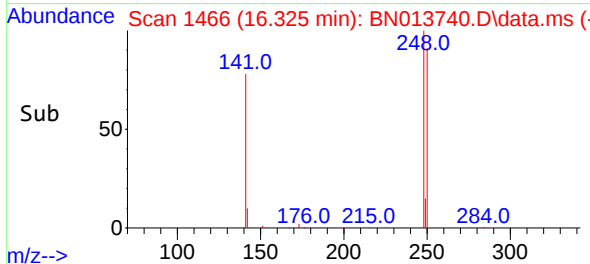
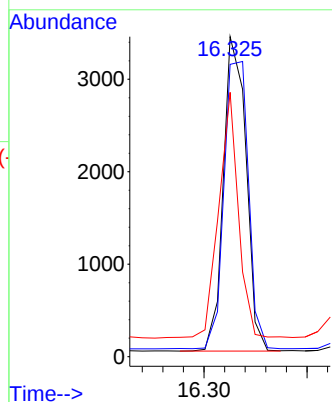
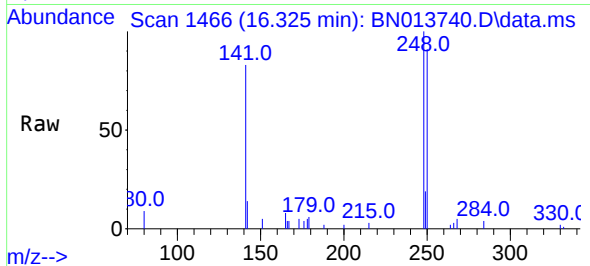




#21
4-Bromophenyl-phenylether
Concen: 0.42 ng
RT: 16.325 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

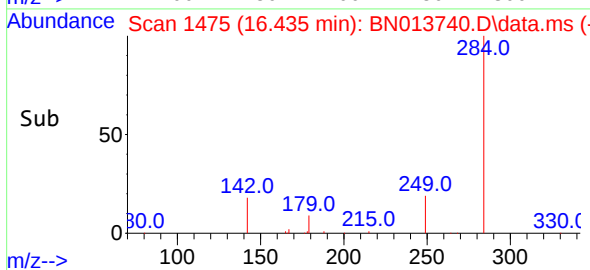
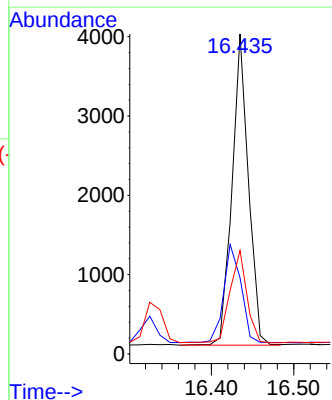
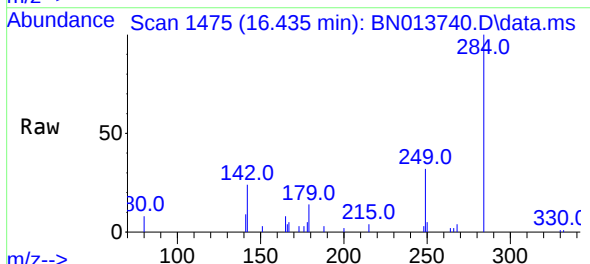
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

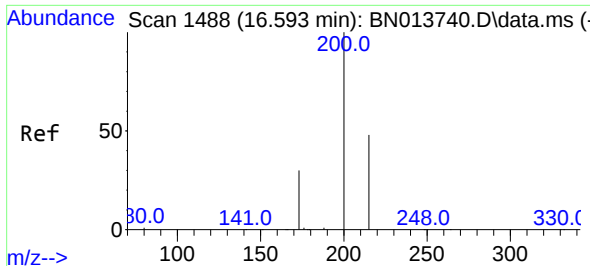
Tgt Ion:248 Resp: 5193
Ion Ratio Lower Upper
248 100
250 91.3 75.5 113.3
141 82.6 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.435 min Scan# 1475
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion:284 Resp: 5426
Ion Ratio Lower Upper
284 100
142 33.2 27.9 41.9
249 30.3 24.2 36.2

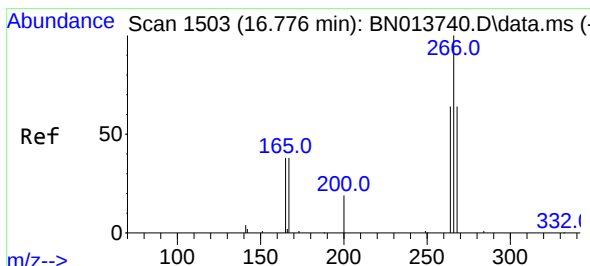
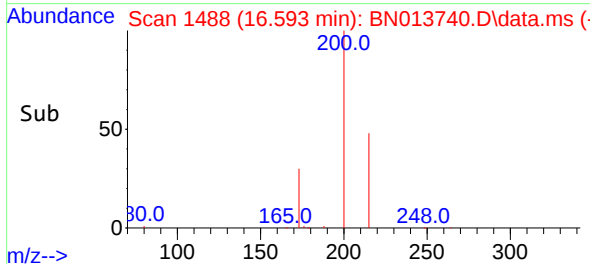
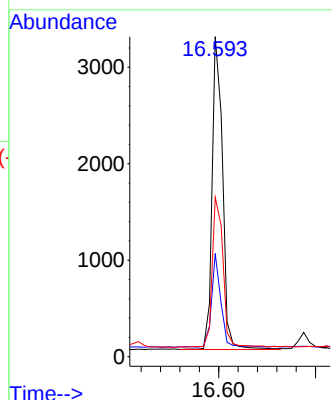
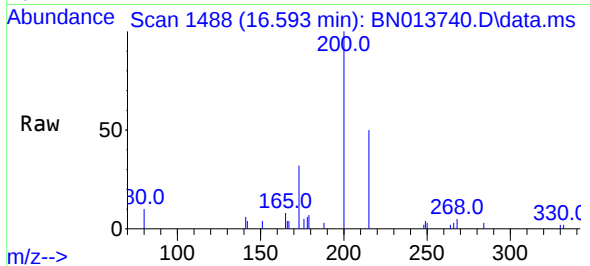




#23
Atrazine
Concen: 0.62 ng
RT: 16.593 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

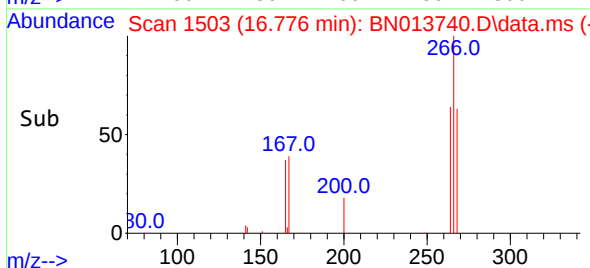
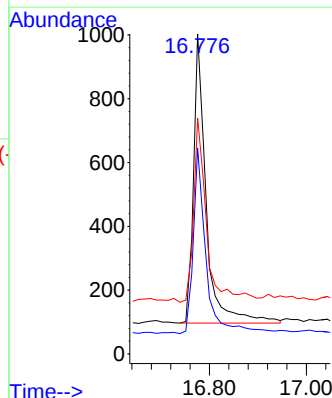
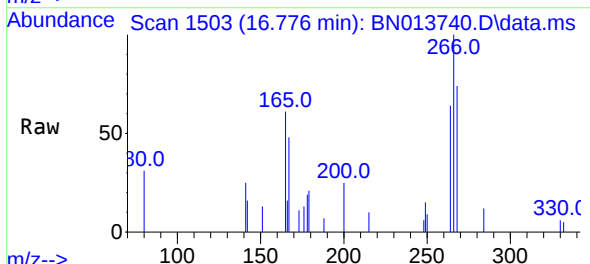
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

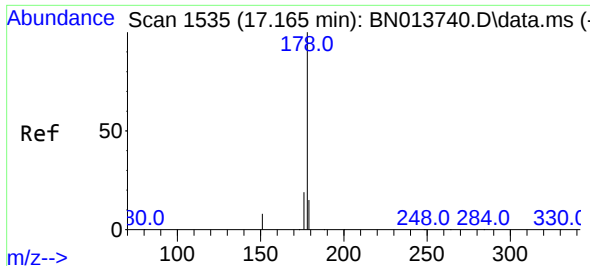
Tgt Ion:200 Resp: 4855
Ion Ratio Lower Upper
200 100
173 32.3 18.6 28.0#
215 49.9 41.0 61.6



#24
Pentachlorophenol
Concen: 0.59 ng
RT: 16.776 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion:266 Resp: 1638
Ion Ratio Lower Upper
266 100
264 63.4 51.6 77.4
268 65.3 54.6 82.0

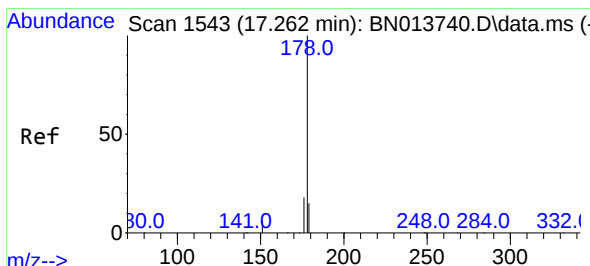
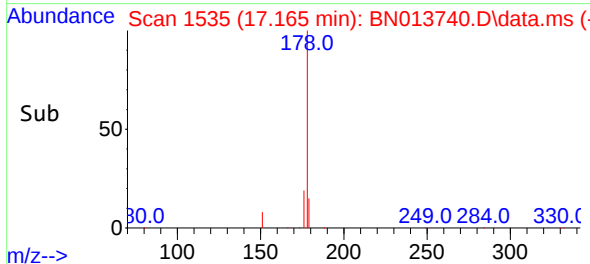
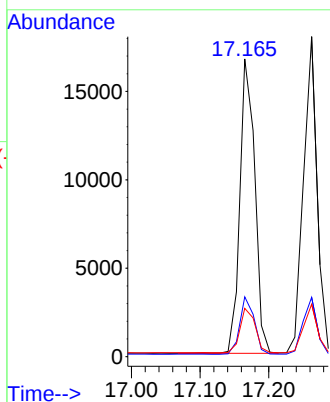
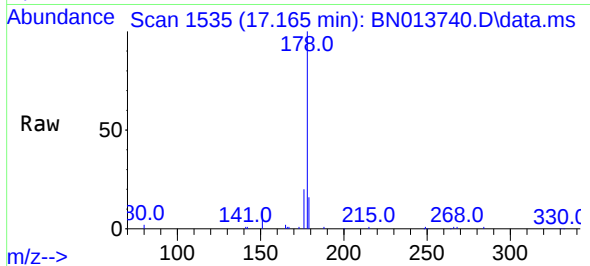




#25
Phenanthrene
Concen: 0.37 ng
RT: 17.165 min Scan# 1535
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

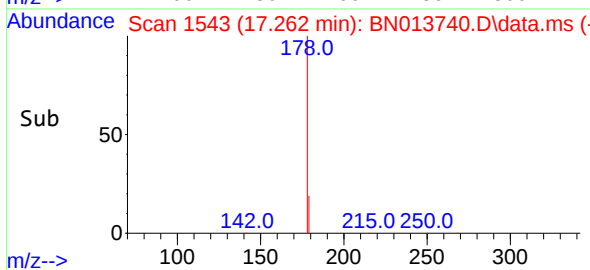
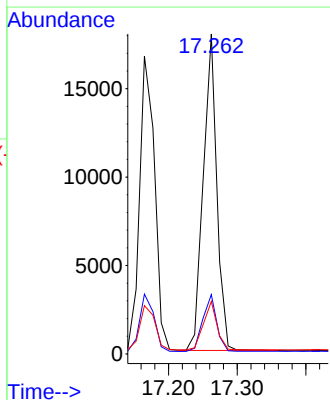
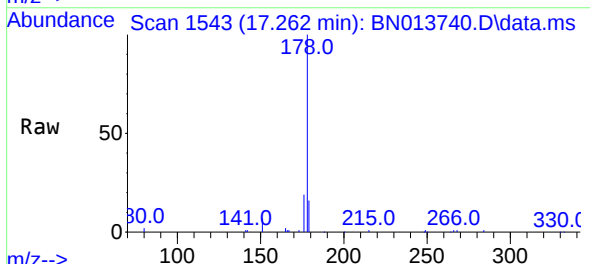
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

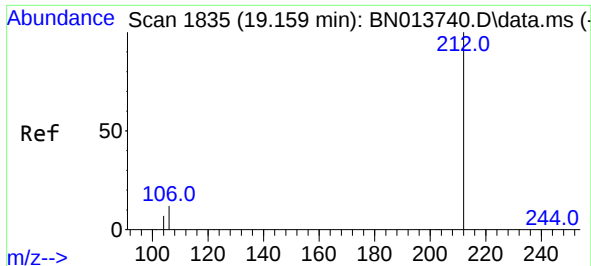
Tgt Ion:	178	Resp:	25203
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.0	22.4
179	15.4	12.3	18.5



#26
Anthracene
Concen: 0.44 ng
RT: 17.262 min Scan# 1543
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion:	178	Resp:	24623
Ion Ratio	Lower	Upper	
178	100		
176	18.2	14.6	21.8
179	15.4	12.2	18.2

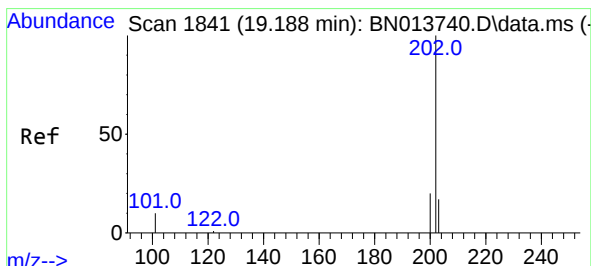
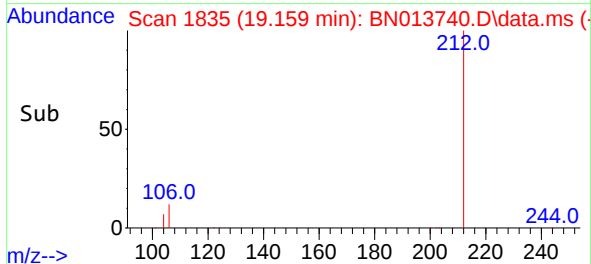
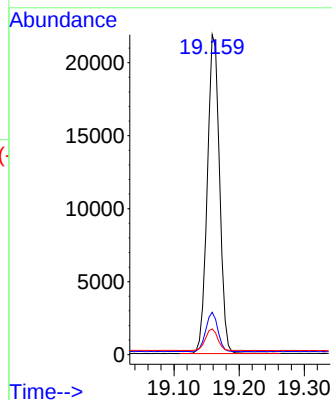
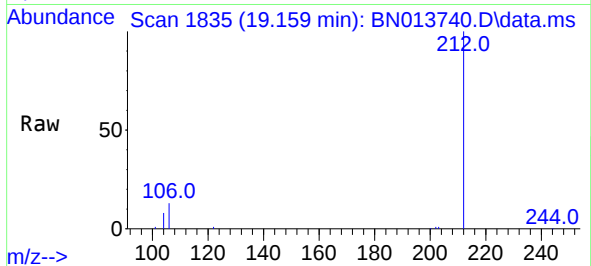




#27
Fluoranthene-d10
Concen: 0.43 ng
RT: 19.159 min Scan# 1835
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

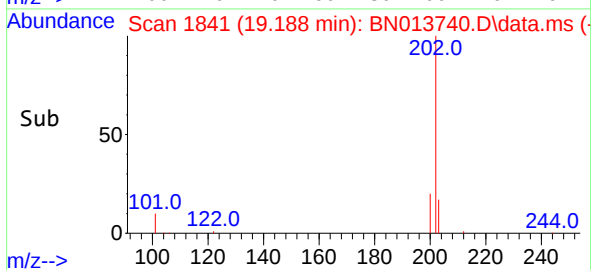
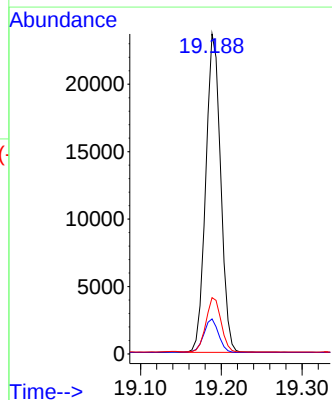
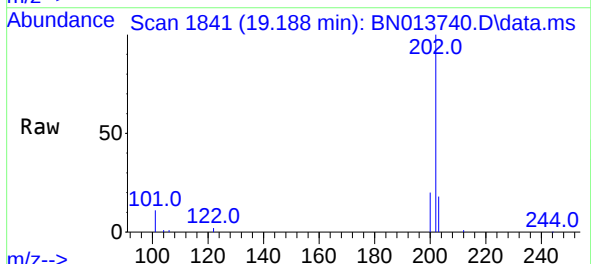
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

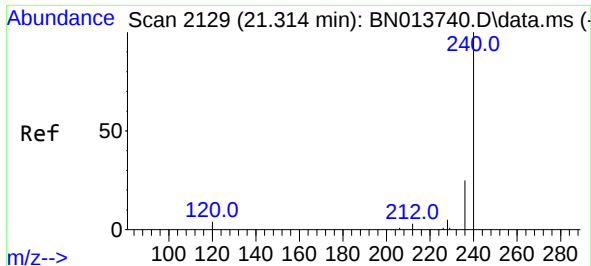
Tgt Ion:212 Resp: 28383
Ion Ratio Lower Upper
212 100
106 12.2 9.7 14.5
104 6.8 5.5 8.3



#28
Fluoranthene
Concen: 0.41 ng
RT: 19.188 min Scan# 1841
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion:202 Resp: 30265
Ion Ratio Lower Upper
202 100
101 10.7 8.1 12.1
203 17.3 13.9 20.9

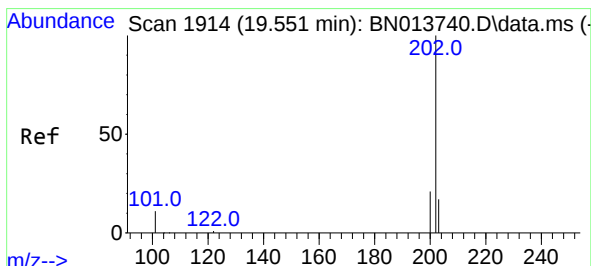
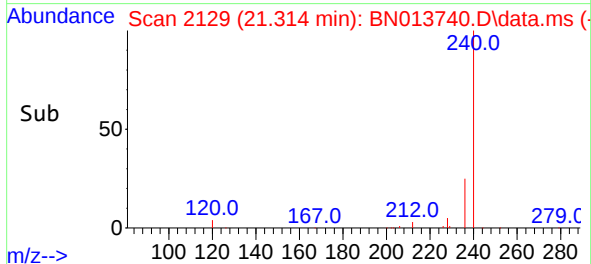
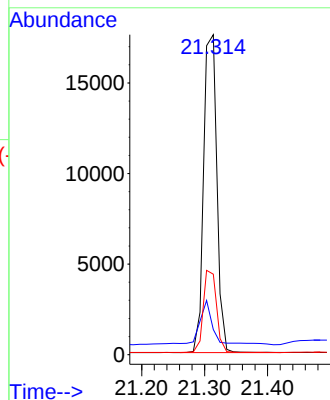
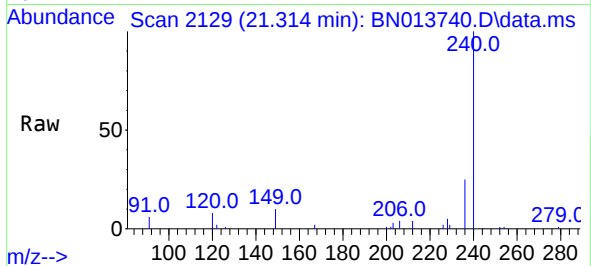




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.314 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

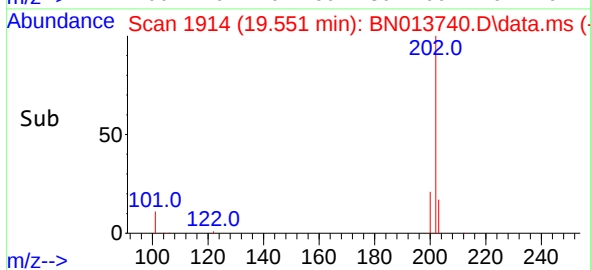
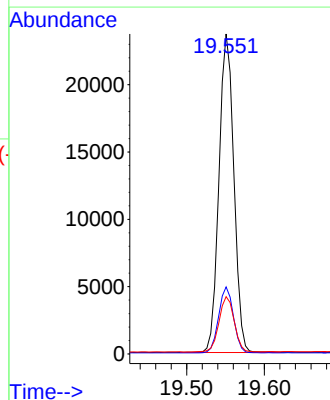
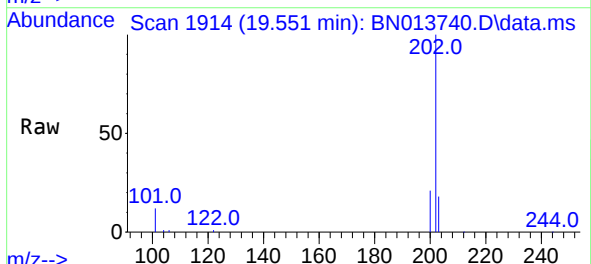
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

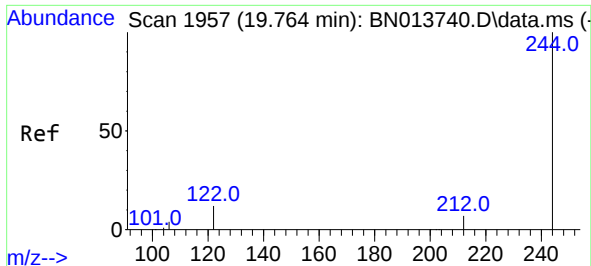
Tgt Ion:240 Resp: 25700
Ion Ratio Lower Upper
240 100
120 7.9 10.2 15.4#
236 25.1 21.3 31.9



#30
Pyrene
Concen: 0.41 ng
RT: 19.551 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion:202 Resp: 31328
Ion Ratio Lower Upper
202 100
200 20.5 16.3 24.5
203 17.7 14.0 21.0

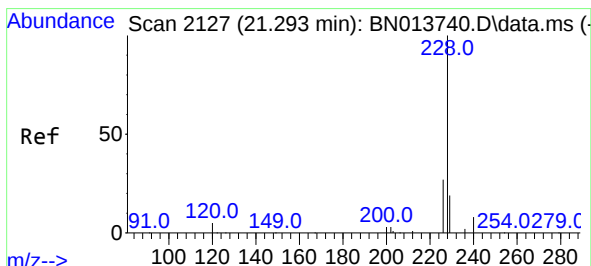
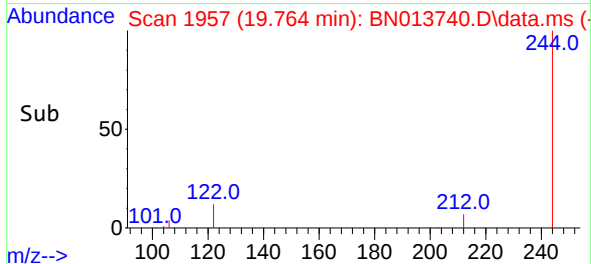
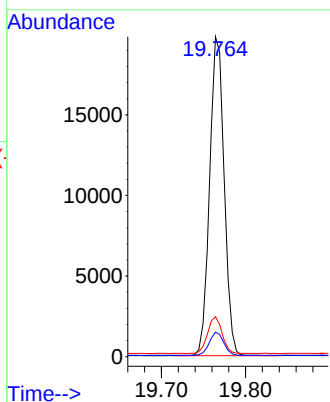
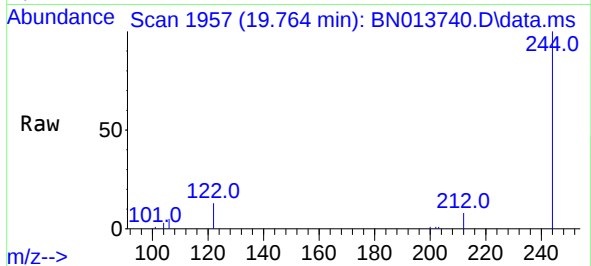




#31
 Terphenyl-d14
 Concen: 0.42 ng
 RT: 19.764 min Scan# 1957
 Delta R.T. 0.000 min
 Lab File: BN013740.D
 Acq: 24 Feb 2021 18:30

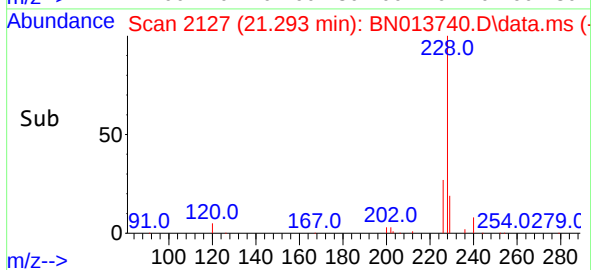
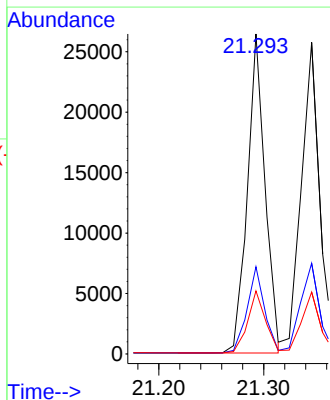
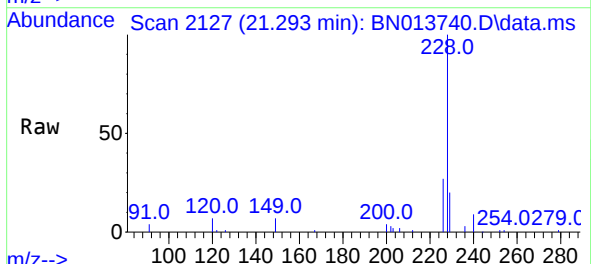
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

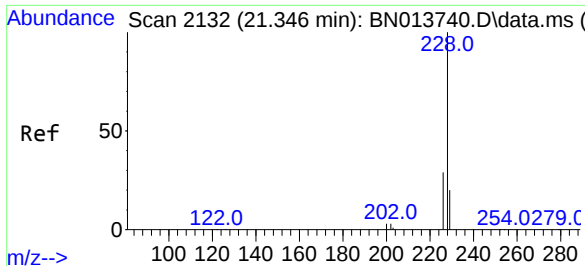
Tgt Ion:	244	Resp:	23753
Ion Ratio	Lower	Upper	
244	100		
212	7.7	6.1	9.1
122	12.5	9.8	14.8



#32
 Benzo(a)anthracene
 Concen: 0.45 ng
 RT: 21.293 min Scan# 2127
 Delta R.T. 0.000 min
 Lab File: BN013740.D
 Acq: 24 Feb 2021 18:30

Tgt Ion:	228	Resp:	30959
Ion Ratio	Lower	Upper	
228	100		
226	27.2	20.5	30.7
229	19.7	16.2	24.4

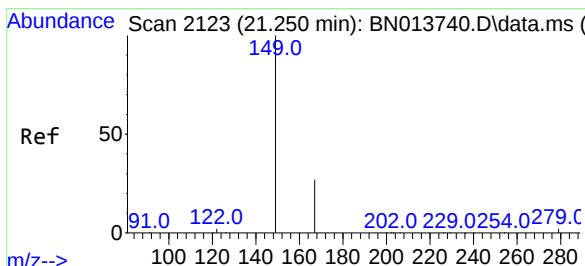
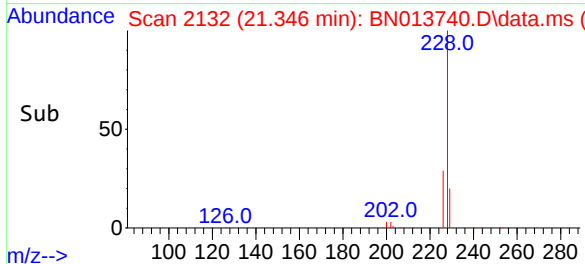
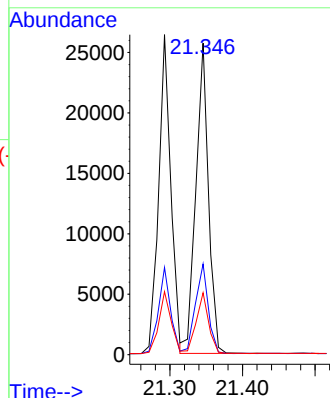
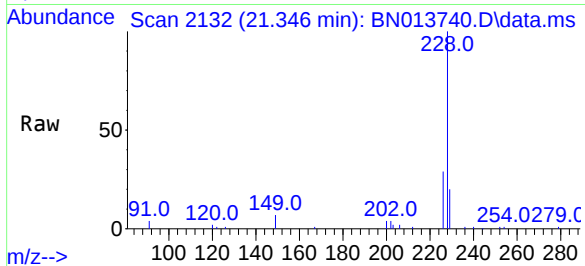




#33
Chrysene
Concen: 0.39 ng
RT: 21.346 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

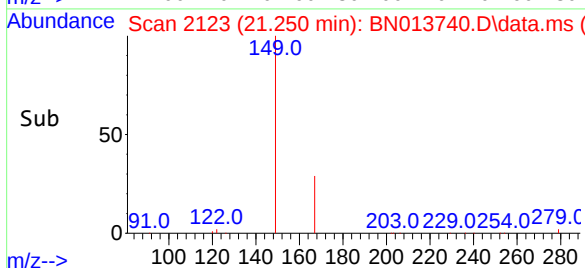
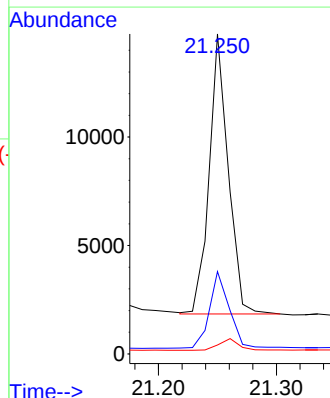
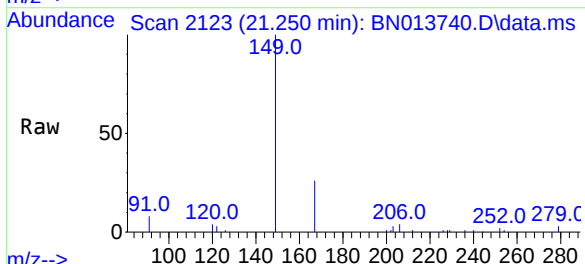
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

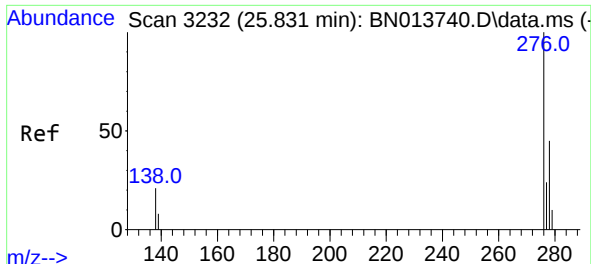
Tgt Ion:	228	Resp:	30885
Ion Ratio	Lower	Upper	
228	100		
226	29.1	24.3	36.5
229	19.9	15.1	22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.72 ng
RT: 21.250 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion:	149	Resp:	14453
Ion Ratio	Lower	Upper	
149	100		
167	28.7	22.1	33.1
279	4.4	3.5	5.3

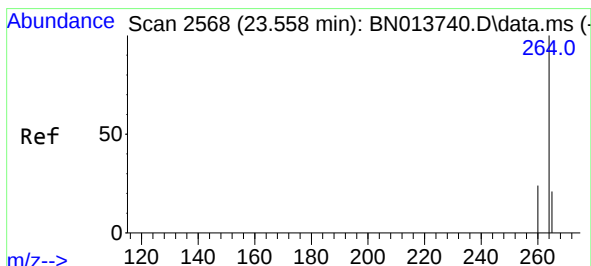
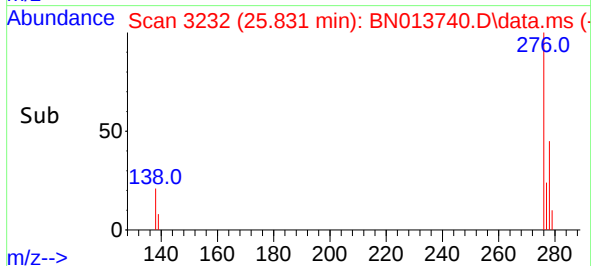
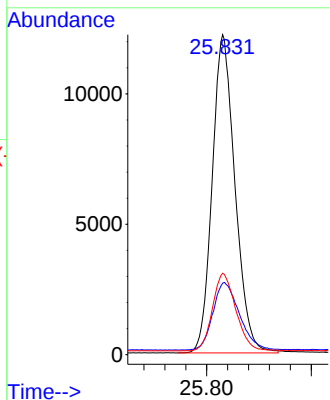
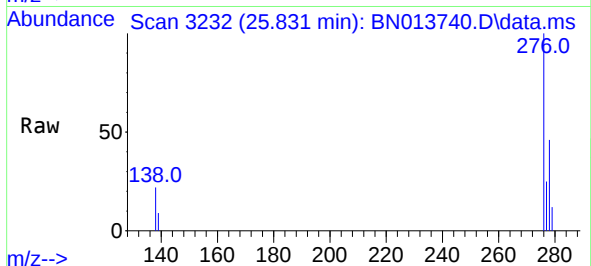




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.45 ng
RT: 25.831 min Scan# 3232
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

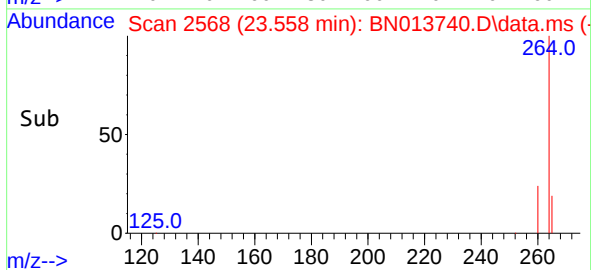
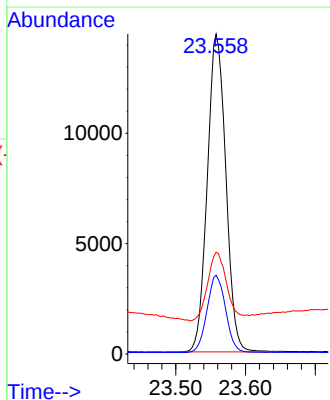
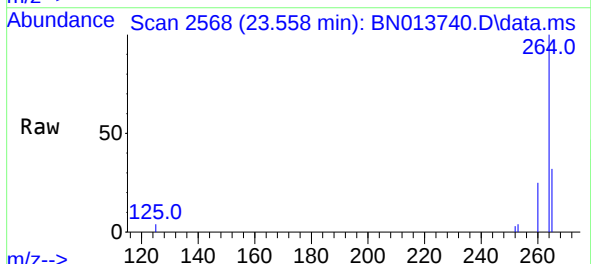
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

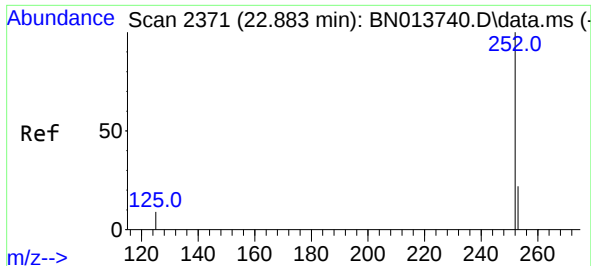
Tgt Ion:276 Resp: 36907
Ion Ratio Lower Upper
276 100
138 24.7 19.8 29.6
277 25.0 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.558 min Scan# 2568
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion:264 Resp: 26583
Ion Ratio Lower Upper
264 100
260 24.6 19.3 28.9
265 31.8 66.2 99.4#

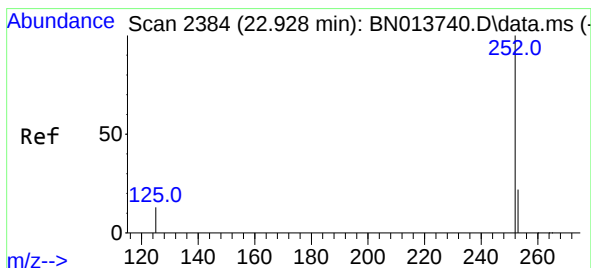
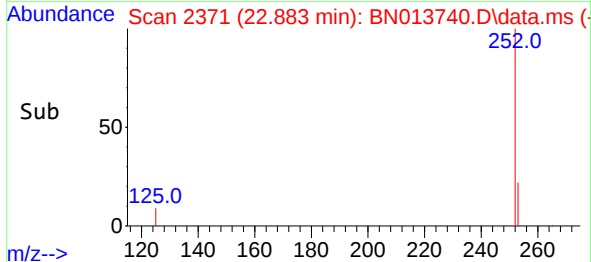
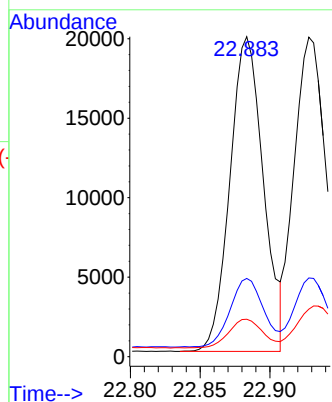
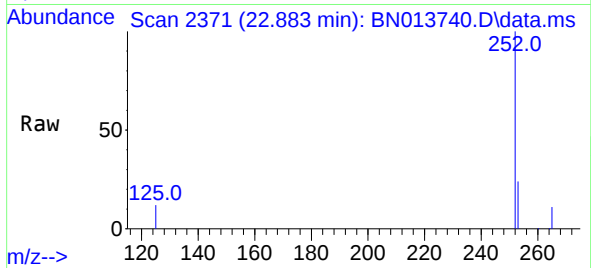




#37
Benzo(b)fluoranthene
Concen: 0.36 ng
RT: 22.883 min Scan# 2371
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

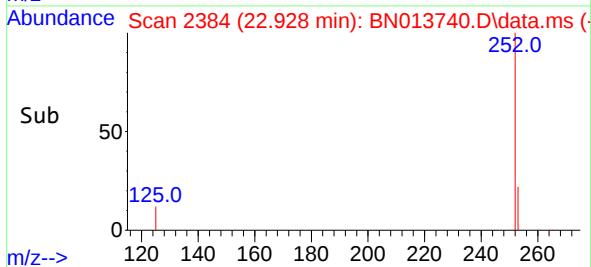
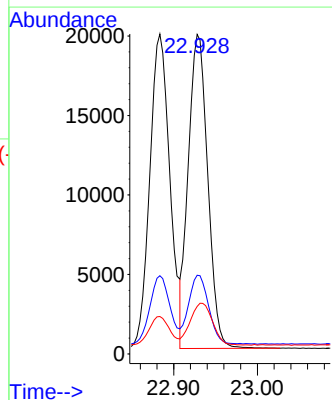
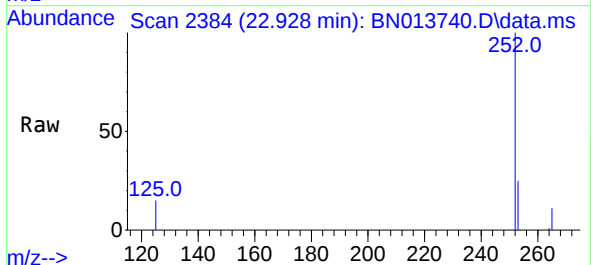
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

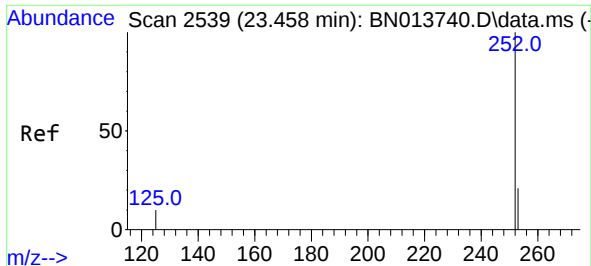
Tgt Ion:252 Resp: 33014
Ion Ratio Lower Upper
252 100
253 24.4 20.4 30.6
125 11.7 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.34 ng
RT: 22.928 min Scan# 2384
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion:252 Resp: 31941
Ion Ratio Lower Upper
252 100
253 24.6 20.5 30.7
125 14.9 12.3 18.5

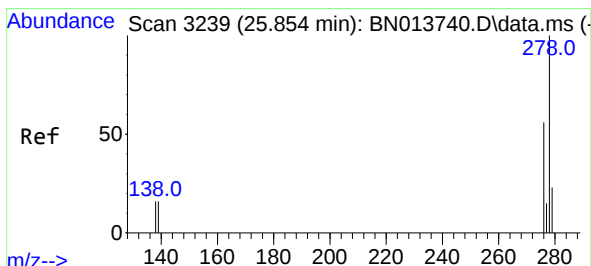
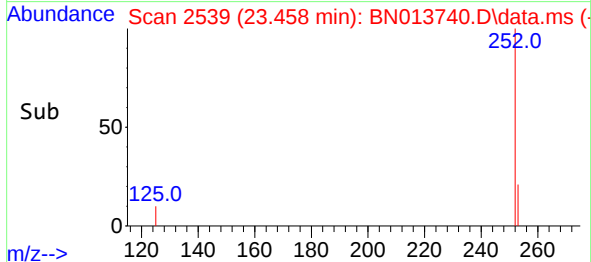
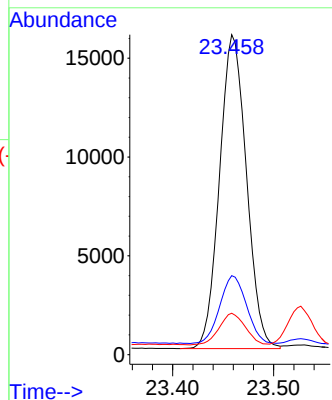
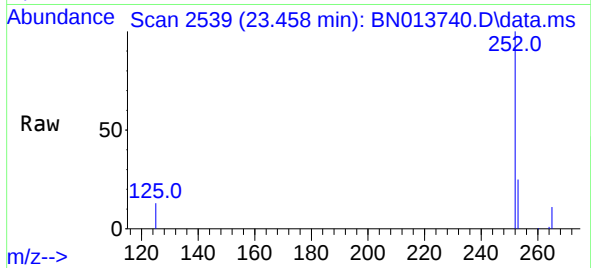




#39
Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.458 min Scan# 2539
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

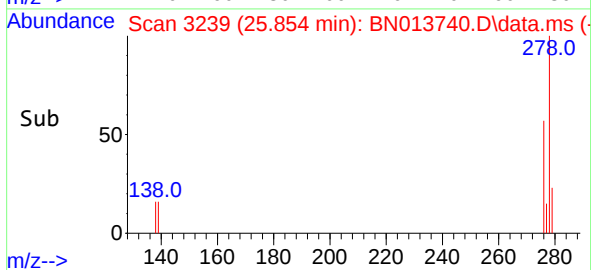
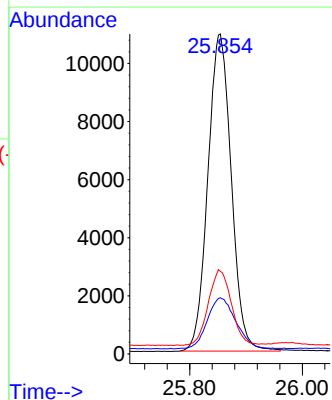
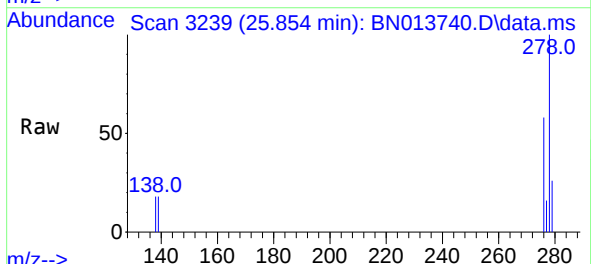
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

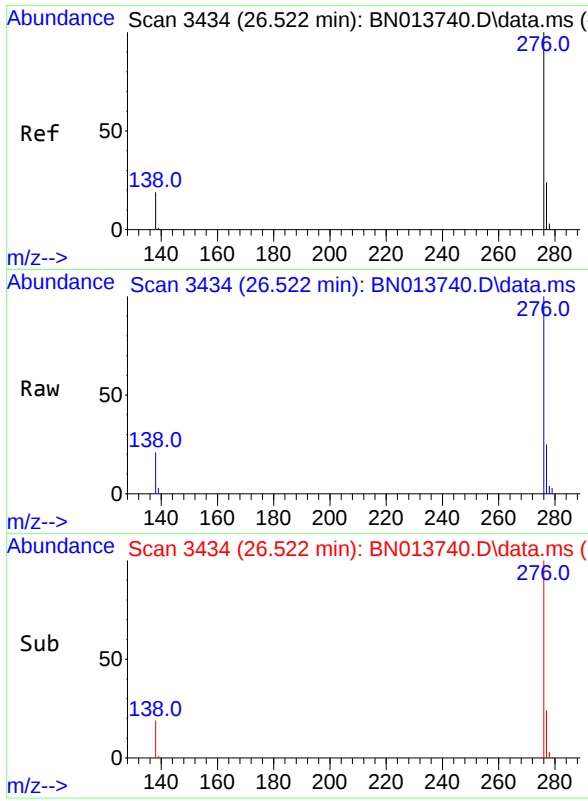
Tgt Ion:252 Resp: 29368
Ion Ratio Lower Upper
252 100
253 24.7 21.8 32.6
125 13.0 14.6 21.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.37 ng
RT: 25.854 min Scan# 3239
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

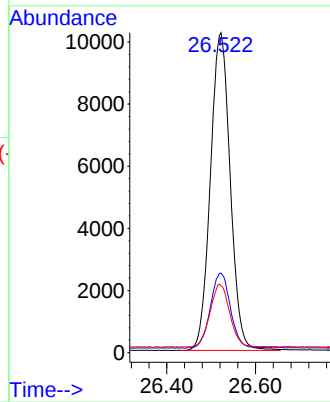
Tgt Ion:278 Resp: 31493
Ion Ratio Lower Upper
278 100
139 17.6 13.1 19.7
279 25.8 21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.36 ng
RT: 26.522 min Scan# 3434
Delta R.T. 0.000 min
Lab File: BN013740.D
Acq: 24 Feb 2021 18:30

Tgt Ion:	276	Resp:	31648
Ion	Ratio	Lower	Upper
276	100		
277	24.8	20.0	30.0
138	20.9	17.8	26.8



Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4