

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020821\
 Data File : BN013594.D
 Acq On : 08 Feb 2021 12:01
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Feb 08 12:50:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN020821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 08 12:46:36 2021
 Response via : Initial Calibration

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

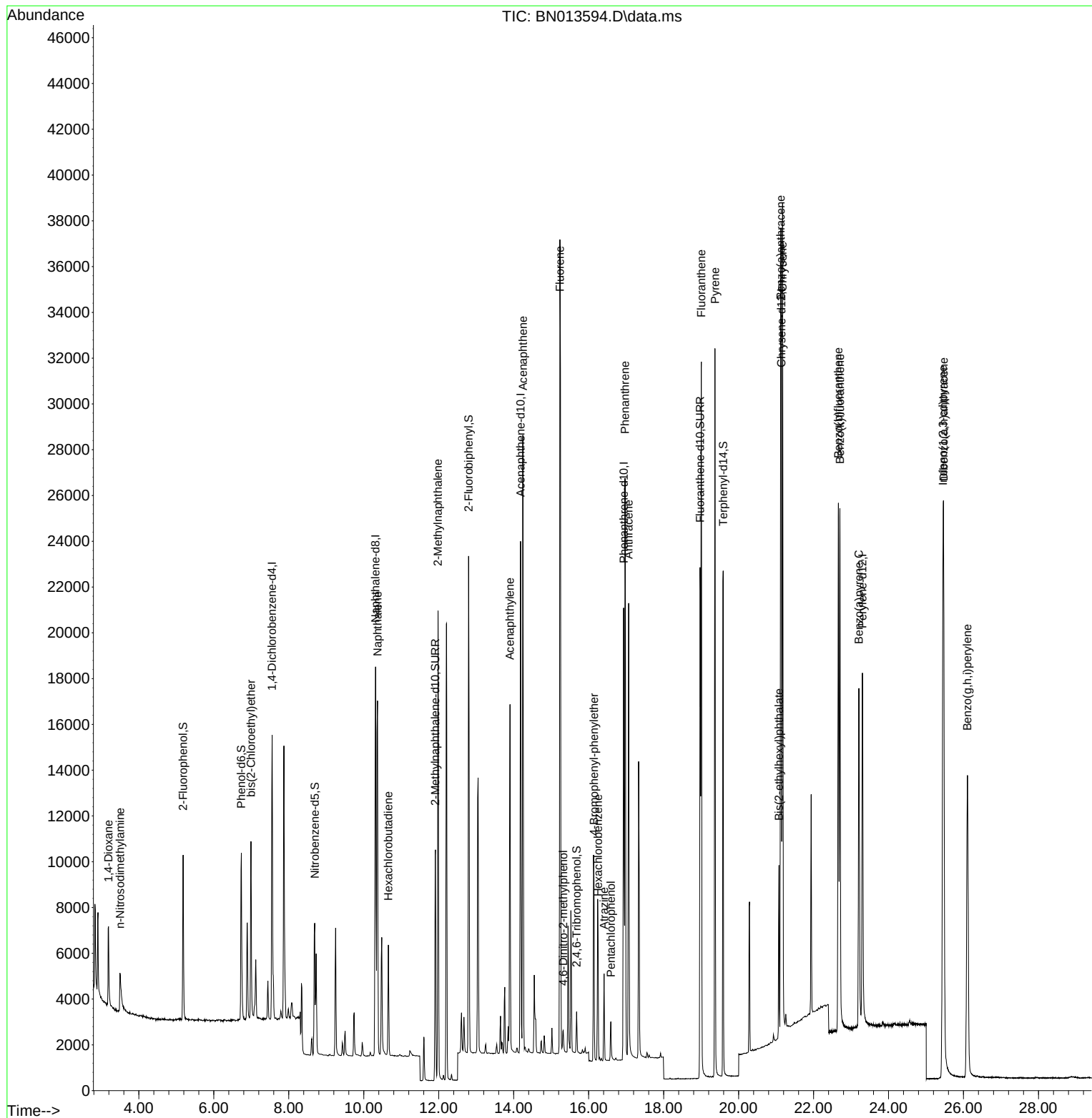
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	5969	0.40	ng	0.00
7) Naphthalene-d8	10.315	136	22754	0.40	ng	# 0.00
13) Acenaphthene-d10	14.181	164	12469	0.40	ng	0.00
19) Phenanthrene-d10	16.933	188	25830	0.40	ng	# 0.00
29) Chrysene-d12	21.141	240	24019	0.40	ng	# 0.00
36) Perylene-d12	23.305	264	20896	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.179	112	5759	0.33	ng	0.00
5) Phenol-d6	6.734	99	7098	0.32	ng	0.00
8) Nitrobenzene-d5	8.692	82	5036	0.33	ng	0.00
11) 2-Methylnaphthalene-d10	11.911	152	13899	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	1320	0.24	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	19631	0.36	ng	0.00
27) Fluoranthene-d10	18.972	212	26226	0.32	ng	0.00
31) Terphenyl-d14	19.588	244	22707	0.37	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.190	88	2477	0.34	ng	99
3) n-Nitrosodimethylamine	3.496	42	1859	0.29	ng	# 97
6) bis(2-Chloroethyl)ether	6.991	93	5672	0.33	ng	98
9) Naphthalene	10.365	128	22076	0.32	ng	100
10) Hexachlorobutadiene	10.657	225	3699	0.31	ng	# 99
12) 2-Methylnaphthalene	11.982	142	14897	0.32	ng	99
16) Acenaphthylene	13.902	152	17432	0.29	ng	99
17) Acenaphthene	14.245	154	13170	0.31	ng	98
18) Fluorene	15.234	166	16629	0.31	ng	99
20) 4,6-Dinitro-2-methylph...	15.323	198	870	0.27	ng	92
21) 4-Bromophenyl-phenylether	16.142	248	5030	0.31	ng	# 78
22) Hexachlorobenzene	16.252	284	5526	0.31	ng	99
23) Atrazine	16.410	200	2896	0.28	ng	95
24) Pentachlorophenol	16.592	266	981	0.18	ng	90
25) Phenanthrene	16.970	178	27386	0.32	ng	99
26) Anthracene	17.067	178	21225	0.29	ng	100
28) Fluoranthene	19.007	202	29056	0.30	ng	99
30) Pyrene	19.369	202	29001	0.33	ng	100
32) Benzo(a)anthracene	21.120	228	24310	0.29	ng	98
33) Chrysene	21.173	228	28655	0.31	ng	98
34) Bis(2-ethylhexyl)phtha...	21.077	149	6930	0.27	ng	99
35) Indeno(1,2,3-cd)pyrene	25.454	276	29505	0.30	ng	98
37) Benzo(b)fluoranthene	22.661	252	28451	0.33	ng	96
38) Benzo(k)fluoranthene	22.702	252	28097	0.34	ng	# 94
39) Benzo(a)pyrene	23.209	252	23229	0.33	ng	# 94
40) Dibenzo(a,h)anthracene	25.468	278	25102	0.32	ng	98
41) Benzo(g,h,i)perylene	26.105	276	27236	0.33	ng	99

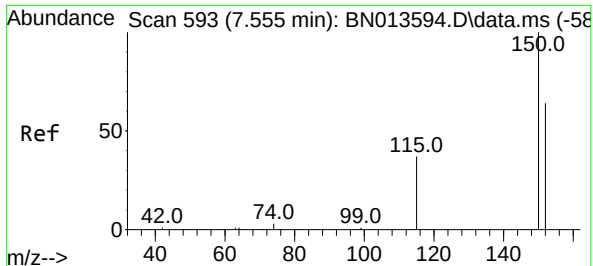
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Mon Feb 08 12:46:36 2021
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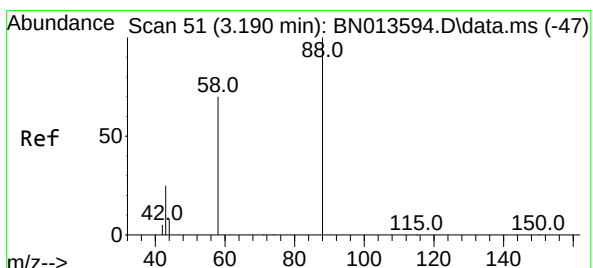
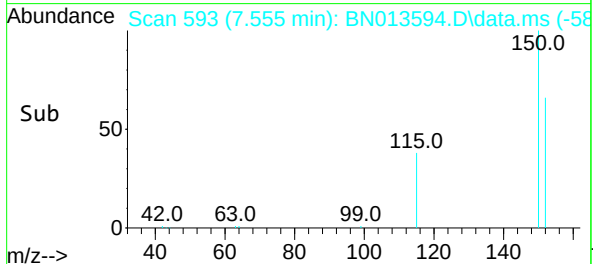
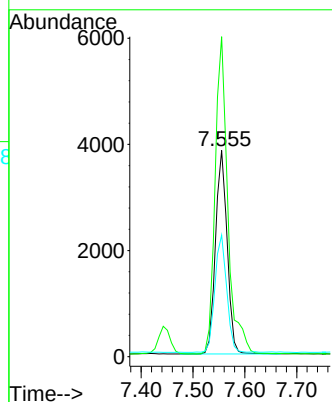
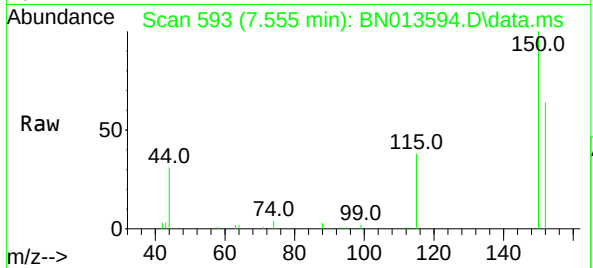




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.555 min Scan# 593
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

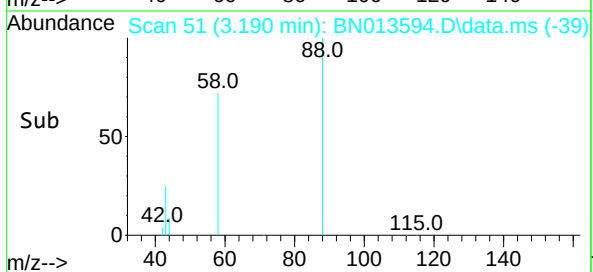
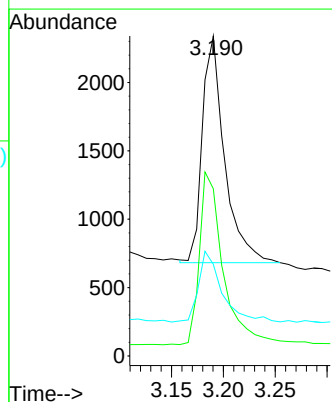
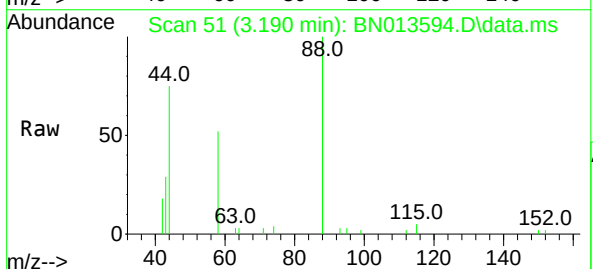
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

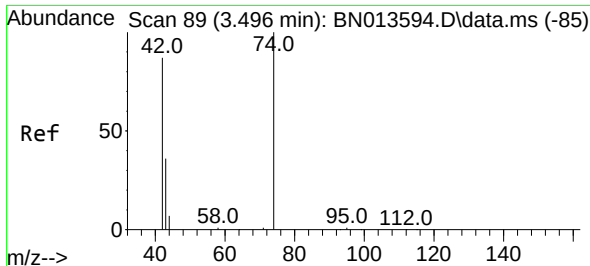
Tgt Ion:152 Resp: 5969
Ion Ratio Lower Upper
152 100
150 155.2 121.8 182.8
115 58.9 46.6 69.8



#2
1,4-Dioxane
Concen: 0.34 ng
RT: 3.190 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

Tgt Ion: 88 Resp: 2477
Ion Ratio Lower Upper
88 100
58 81.3 64.6 96.8
43 32.9 26.6 40.0

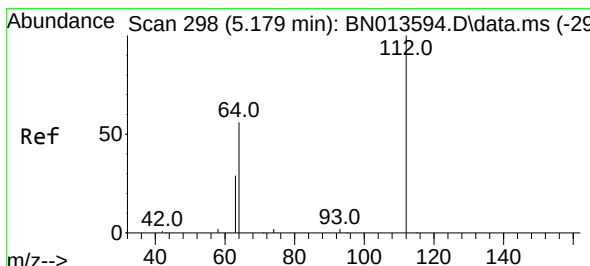
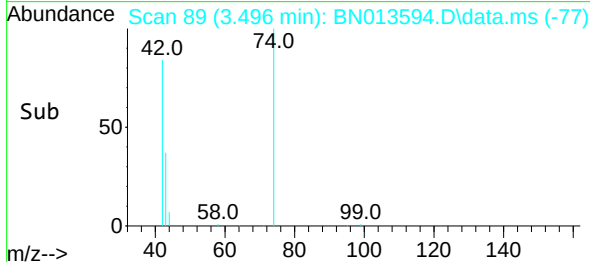
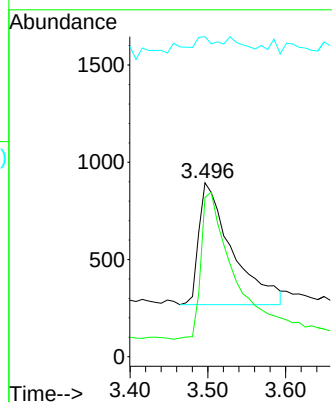
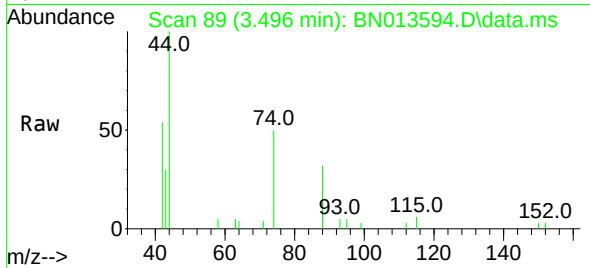




#3
n-Nitrosodimethylamine
Concen: 0.29 ng
RT: 3.496 min Scan# 89
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

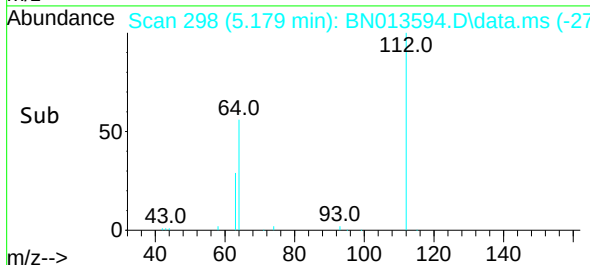
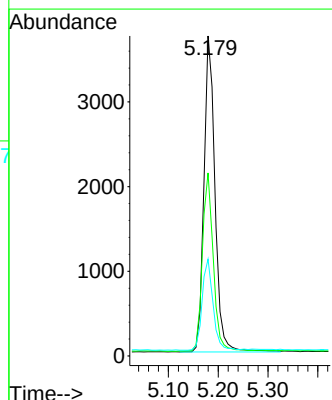
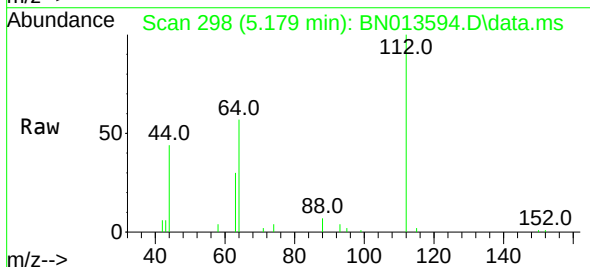
Instrument :
BNA_N
ClientSampleId :
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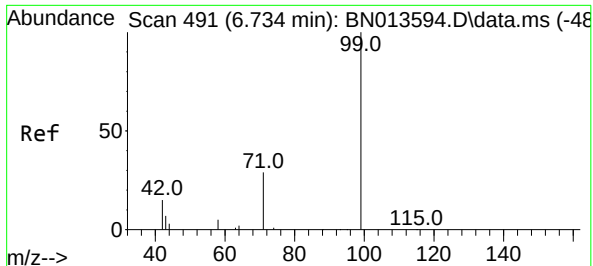
Tgt Ion: 42 Resp: 1859
Ion Ratio Lower Upper
42 100
74 121.0 95.0 142.6
44 12.1 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.33 ng
RT: 5.179 min Scan# 298
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

Tgt Ion: 112 Resp: 5759
Ion Ratio Lower Upper
112 100
64 55.9 44.3 66.5
63 28.4 23.0 34.6

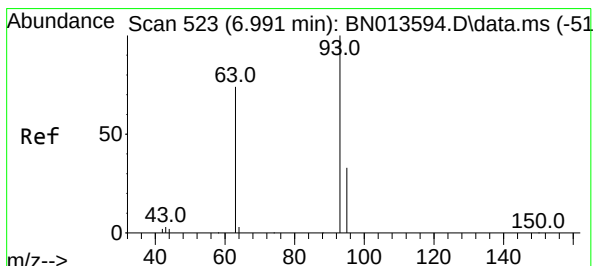
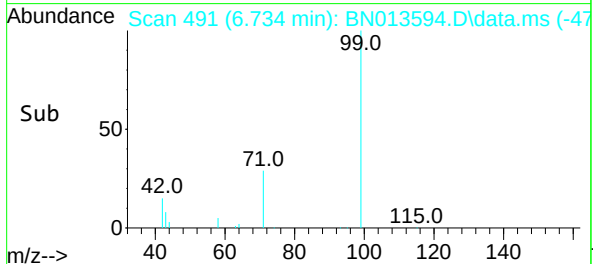
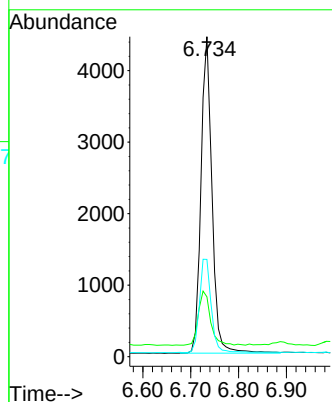
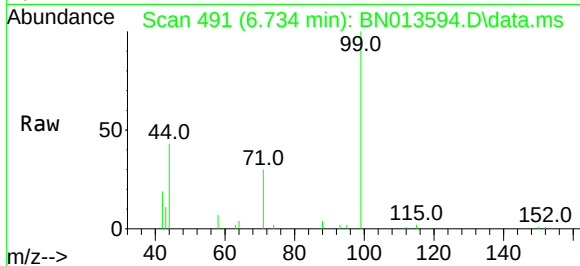




#5
Phenol-d6
Concen: 0.32 ng
RT: 6.734 min Scan# 491
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

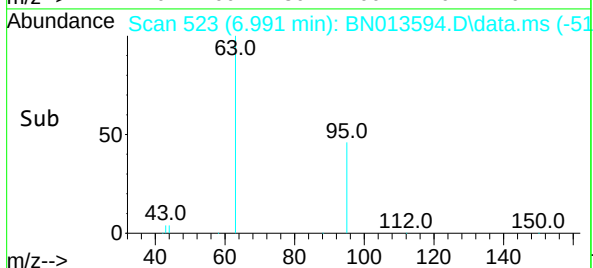
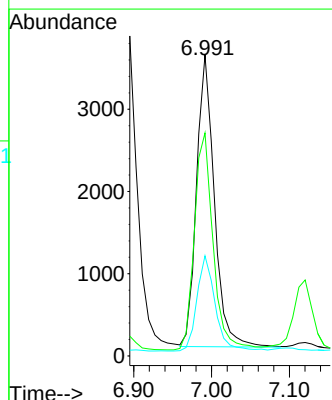
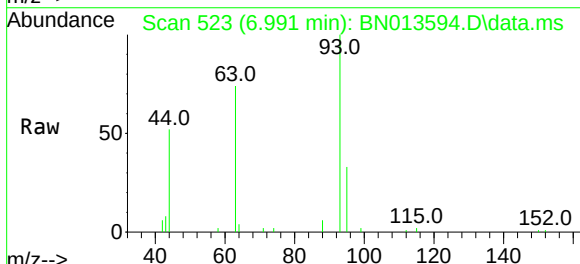
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

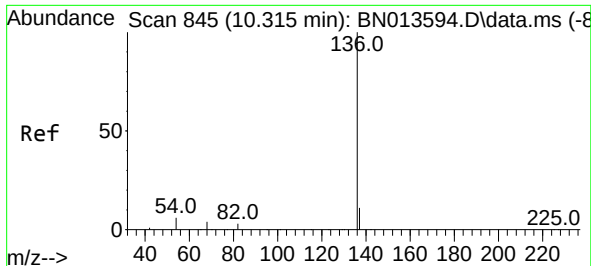
Tgt Ion:	99	Resp:	7098
Ion	Ratio	Lower	Upper
99	100		
42	19.0	15.2	22.8
71	31.4	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.33 ng
RT: 6.991 min Scan# 523
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

Tgt Ion:	93	Resp:	5672
Ion	Ratio	Lower	Upper
93	100		
63	77.9	60.8	91.2
95	33.5	26.0	39.0

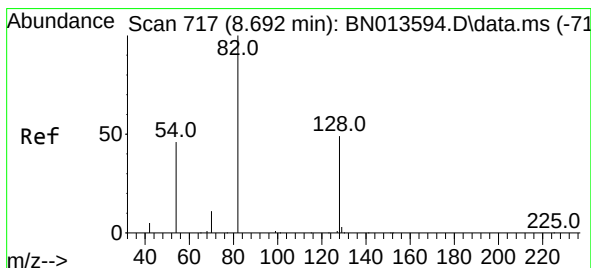
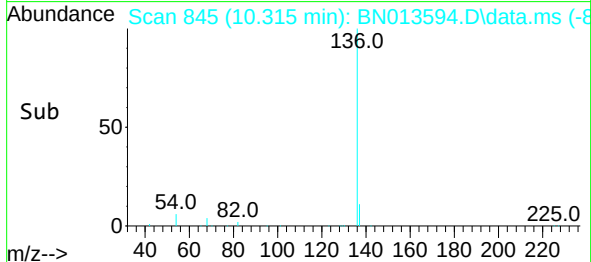
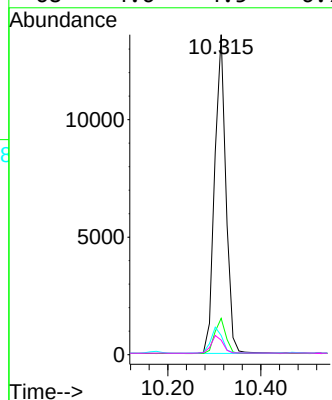
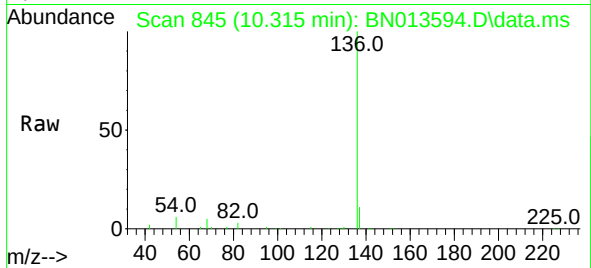




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.315 min Scan# 845
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

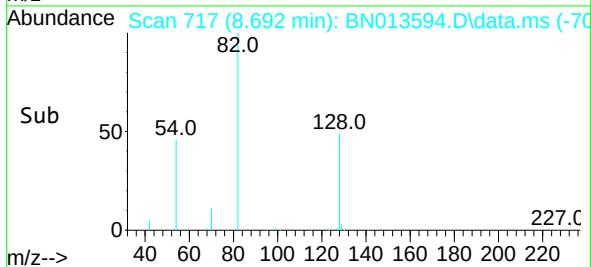
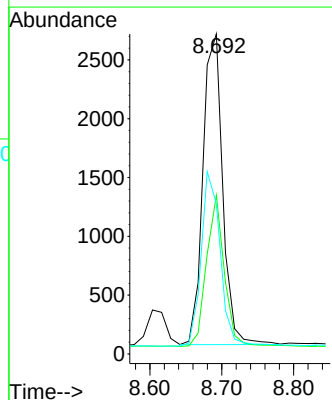
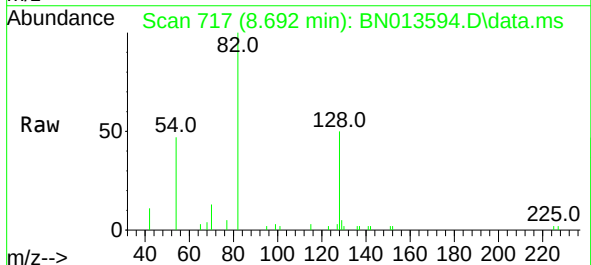
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

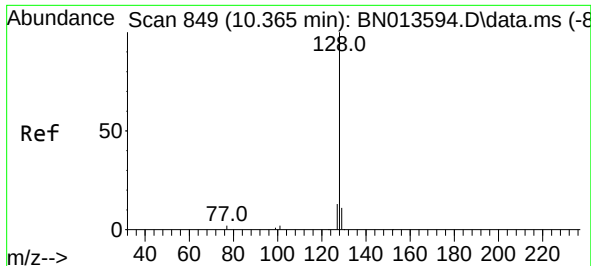
Tgt Ion:136	Resp:	22754
Ion Ratio	Lower	Upper
136	100	
137	11.3	9.0 13.6
54	6.0	6.4 9.6#
68	4.6	4.5 6.7



#8
Nitrobenzene-d5
Concen: 0.33 ng
RT: 8.692 min Scan# 717
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

Tgt Ion: 82	Resp:	5036
Ion Ratio	Lower	Upper
82	100	
128	49.6	39.2 58.8
54	46.9	40.1 60.1

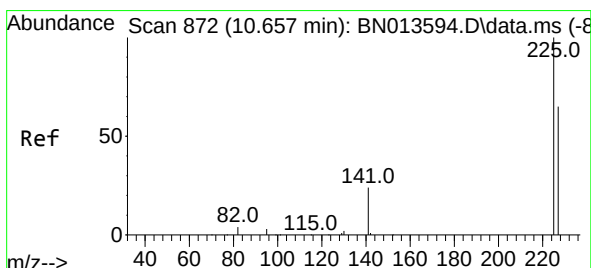
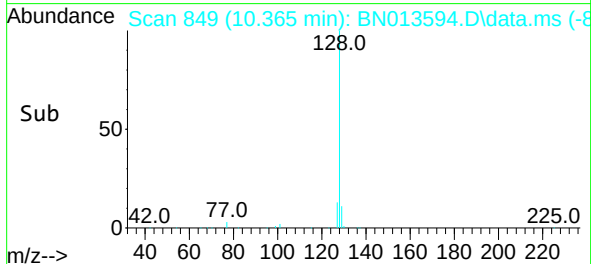
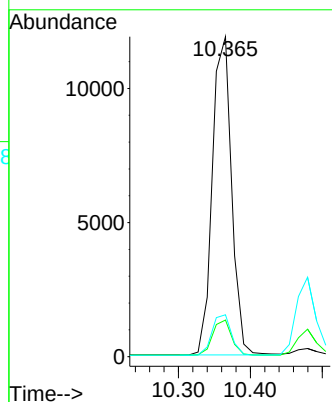
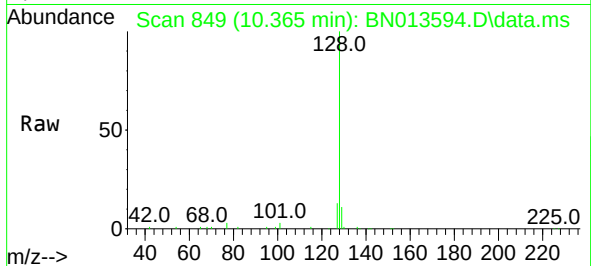




#9
Naphthalene
Concen: 0.32 ng
RT: 10.365 min Scan# 849
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

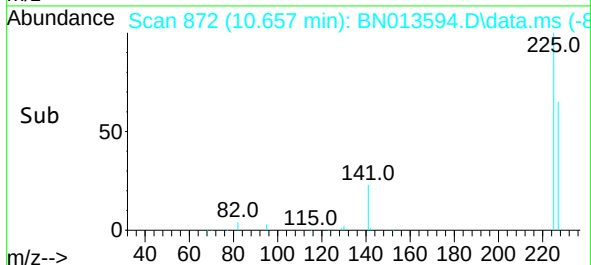
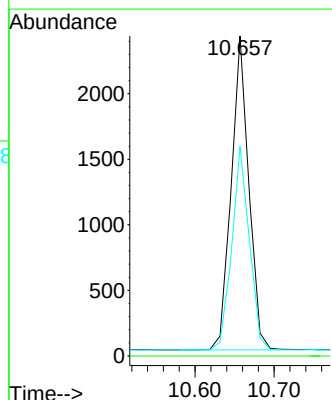
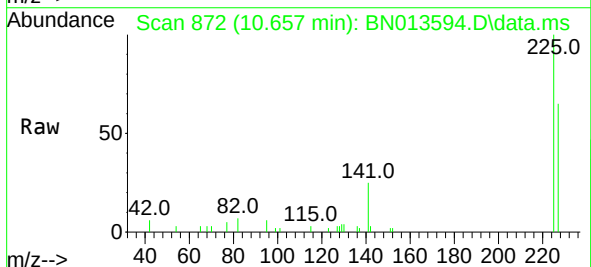
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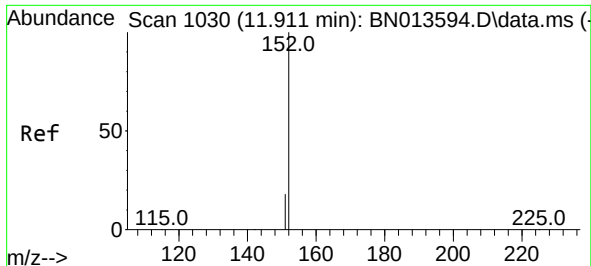
Tgt Ion:	128	Resp:	22076
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.0	13.4
127	13.1	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.31 ng
RT: 10.657 min Scan# 872
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

Tgt Ion:	225	Resp:	3699
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.5	51.2	76.8

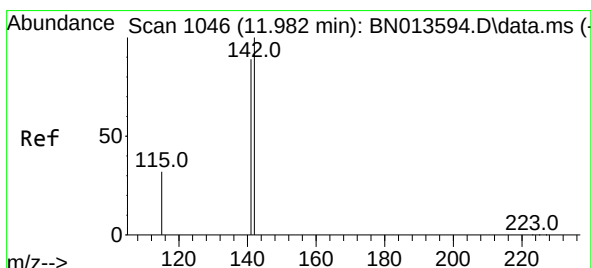
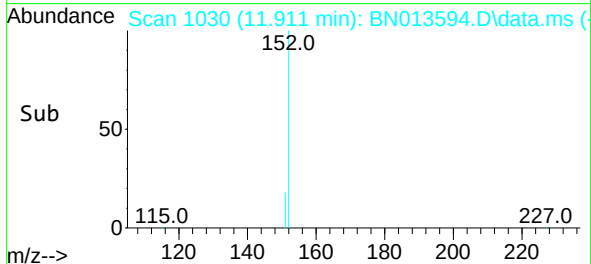
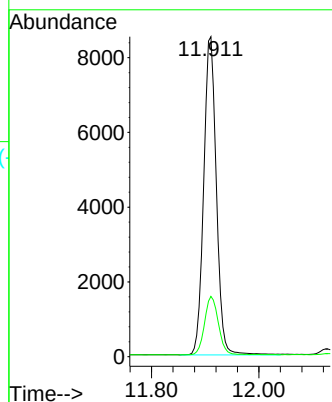
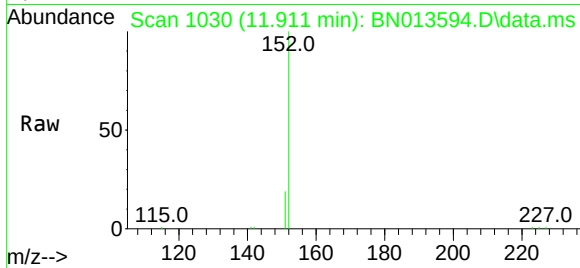




#11
2-Methylnaphthalene-d10
Concen: 0.34 ng
RT: 11.911 min Scan# 1030
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

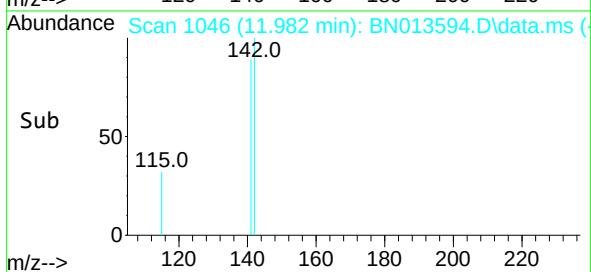
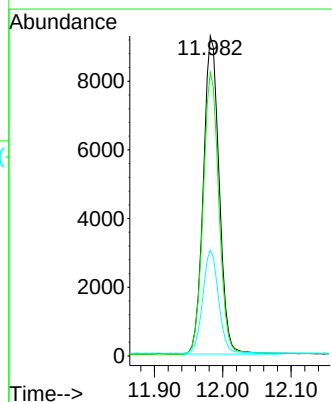
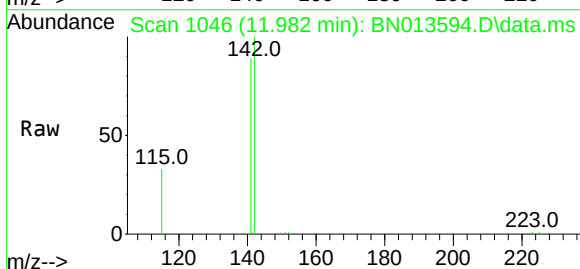
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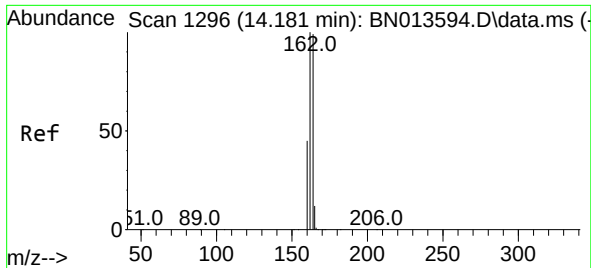
Tgt Ion:152 Resp: 13899
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.32 ng
RT: 11.982 min Scan# 1046
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

Tgt Ion:142 Resp: 14897
Ion Ratio Lower Upper
142 100
141 88.7 70.5 105.7
115 33.1 27.4 41.0

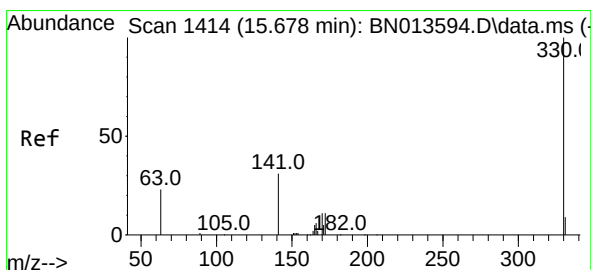
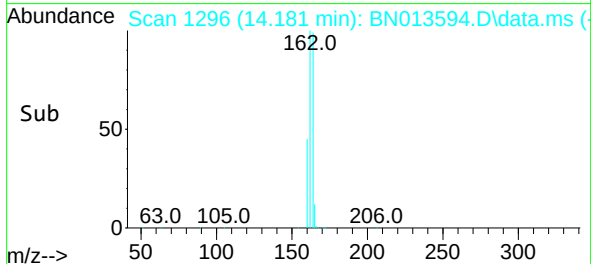
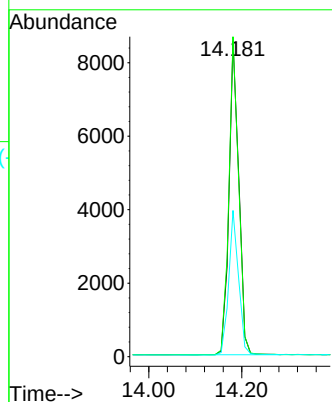
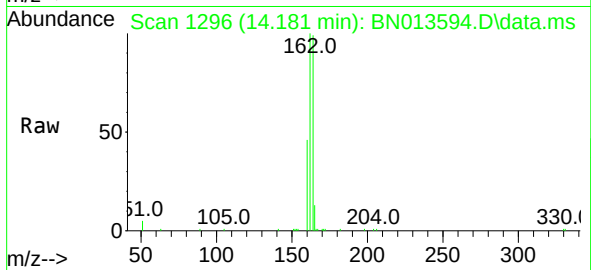




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

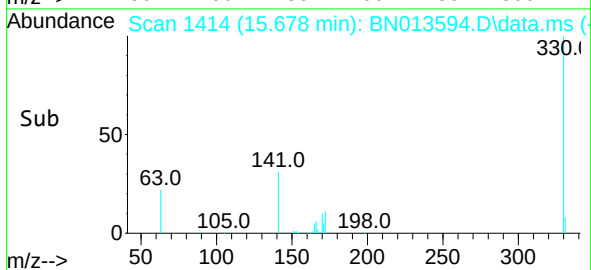
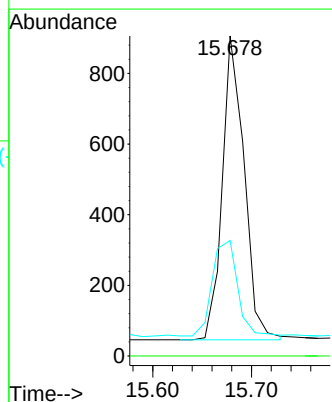
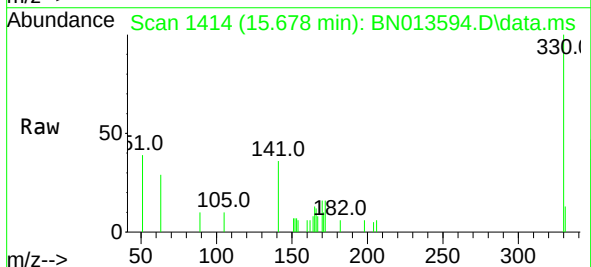
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ClientSampleId :
SSTDICCC0.4

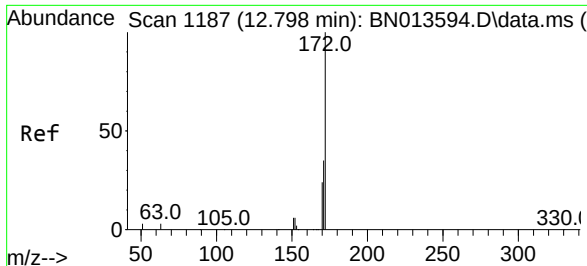
Tgt Ion:164 Resp: 12469
Ion Ratio Lower Upper
164 100
162 101.3 79.6 119.4
160 46.3 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.24 ng
RT: 15.678 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

Tgt Ion:330 Resp: 1320
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.3 26.8 40.2

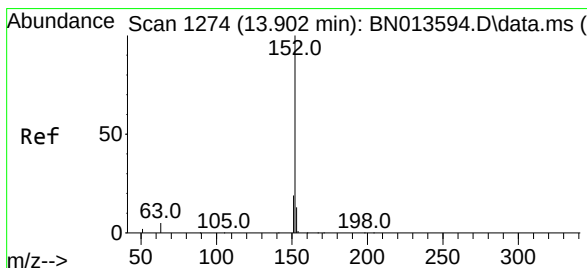
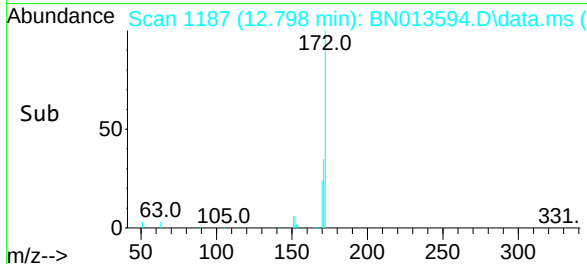
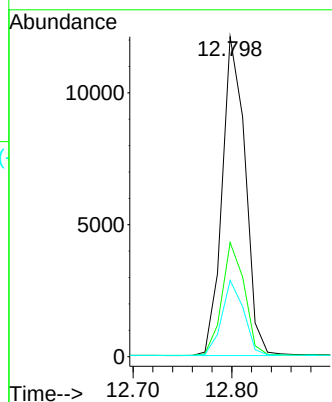
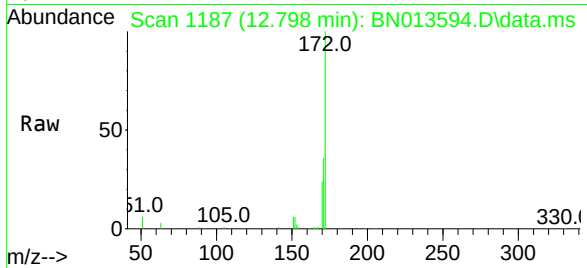




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.798 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

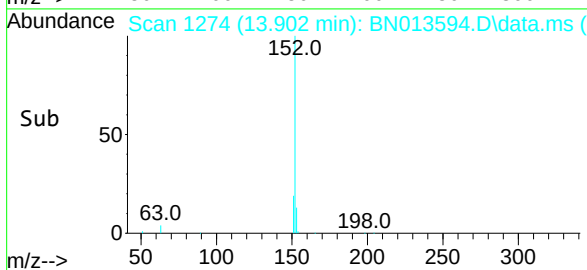
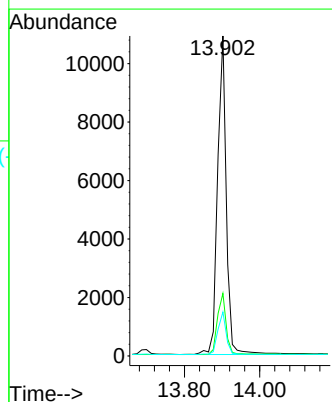
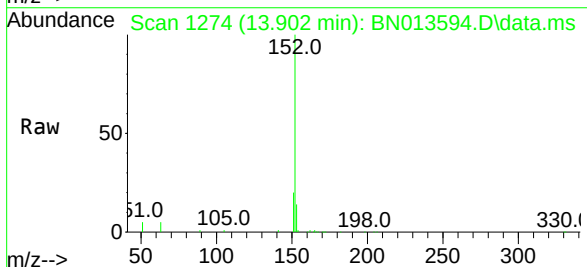
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

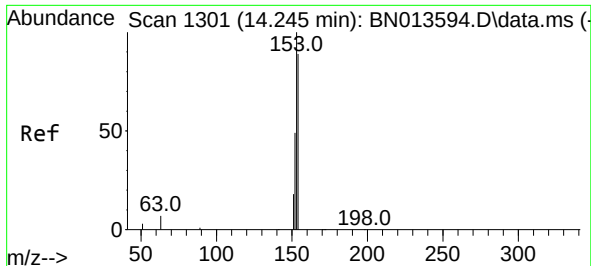
Tgt Ion:	172	Resp:	19631
Ion	Ratio	Lower	Upper
172	100		
171	35.7	28.6	42.8
170	23.8	18.9	28.3



#16
Acenaphthylene
Concen: 0.29 ng
RT: 13.902 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

Tgt Ion:	152	Resp:	17432
Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.7	23.5
153	13.1	10.5	15.7

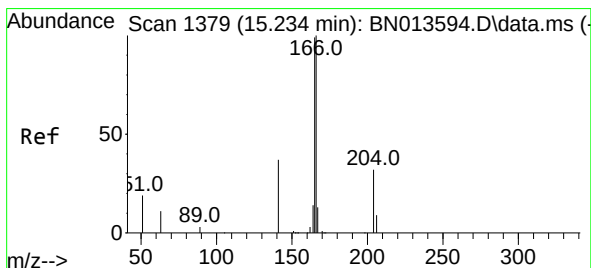
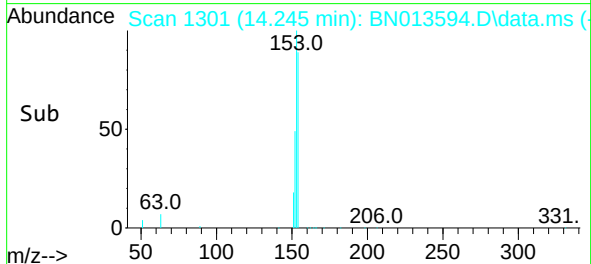
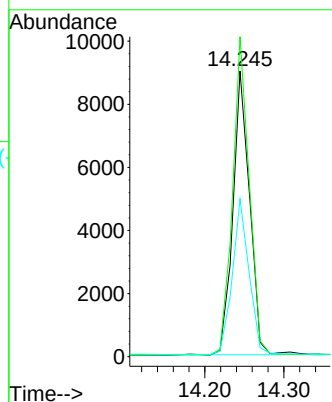
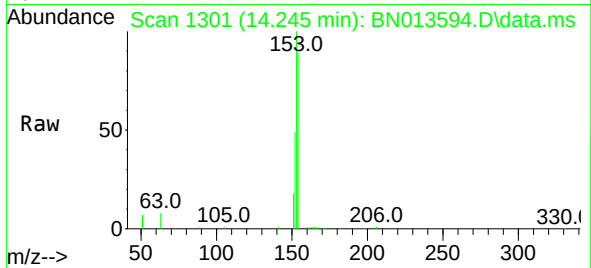




#17
Acenaphthene
Concen: 0.31 ng
RT: 14.245 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

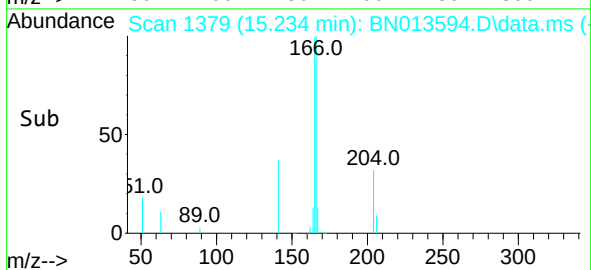
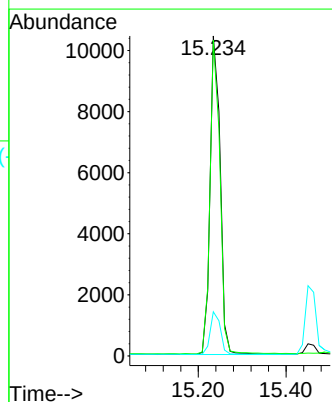
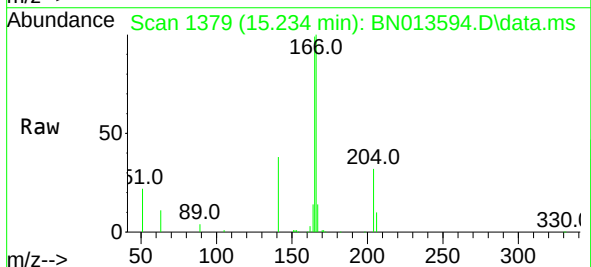
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

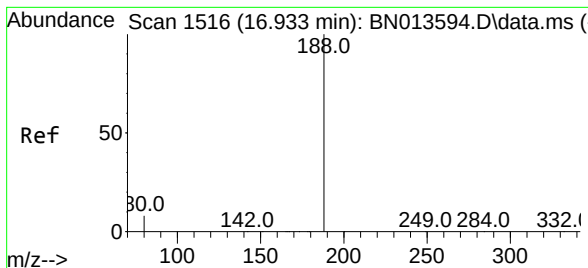
Tgt Ion:154 Resp: 13170
Ion Ratio Lower Upper
154 100
153 112.6 88.4 132.6
152 55.3 43.0 64.4



#18
Fluorene
Concen: 0.31 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

Tgt Ion:166 Resp: 16629
Ion Ratio Lower Upper
166 100
165 96.4 77.8 116.8
167 13.7 10.6 16.0

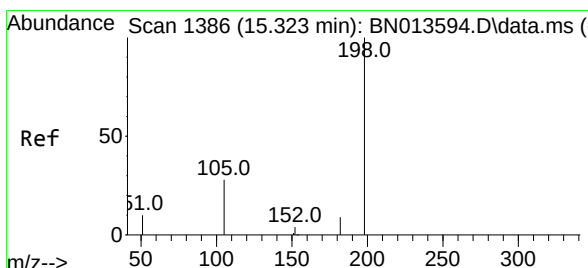
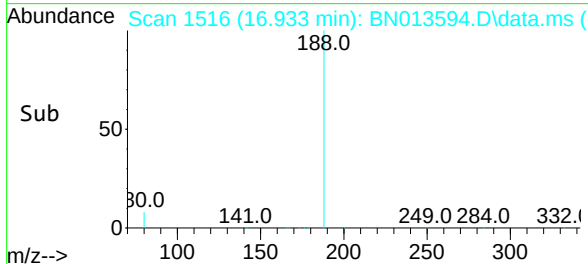
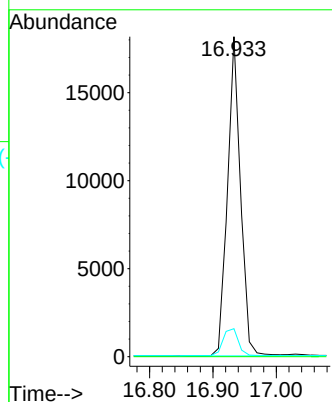
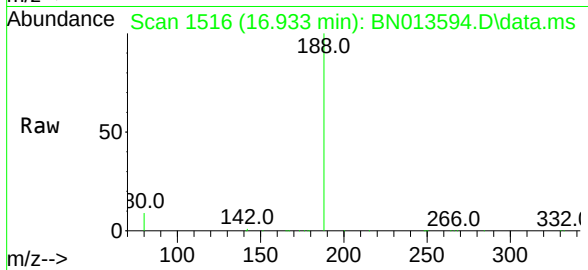




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.933 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

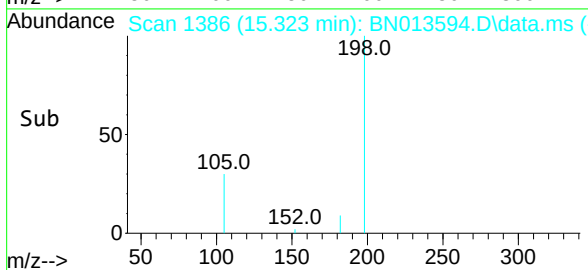
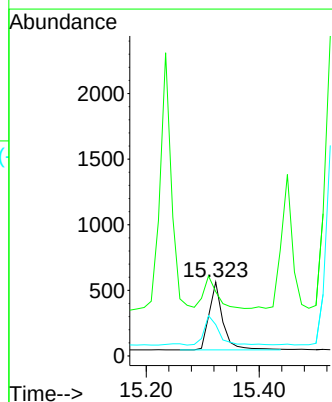
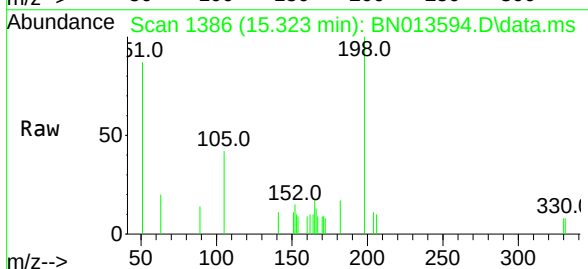
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

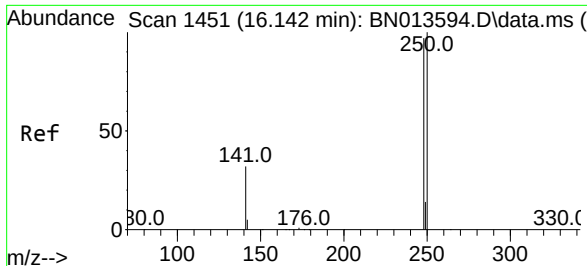
Tgt Ion:188 Resp: 25830
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.8 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.27 ng
RT: 15.323 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

Tgt Ion:198 Resp: 870
Ion Ratio Lower Upper
198 100
51 87.0 61.7 92.5
105 42.5 33.0 49.6

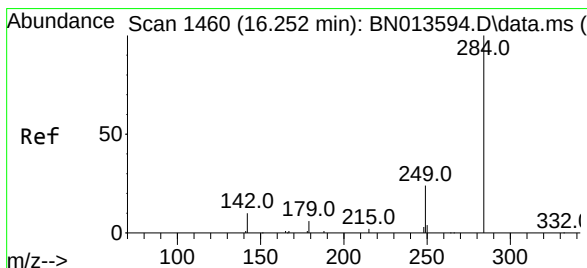
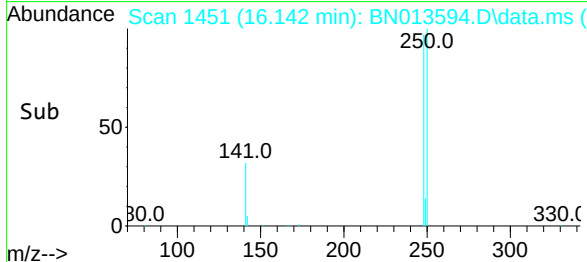
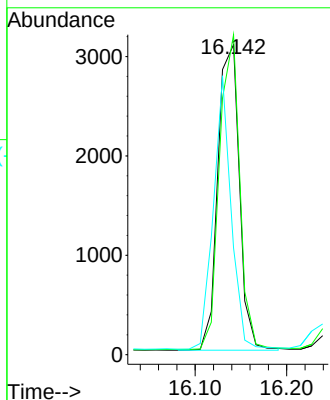
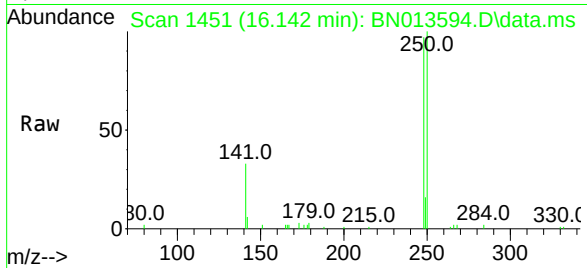




#21
4-Bromophenyl-phenylether
Concen: 0.31 ng
RT: 16.142 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

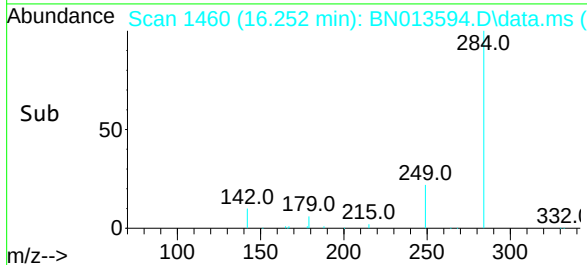
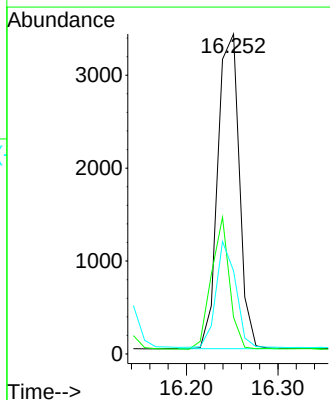
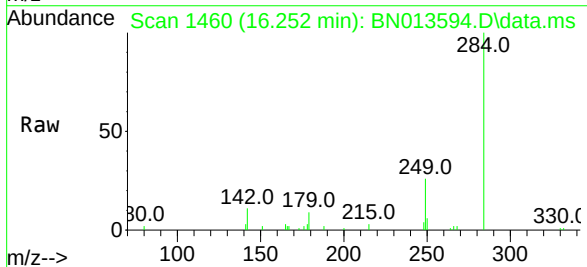
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

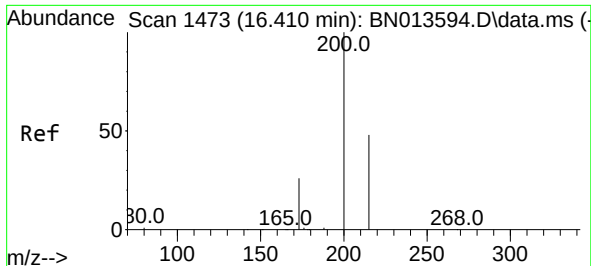
Tgt Ion:248 Resp: 5030
Ion Ratio Lower Upper
248 100
250 103.2 75.5 113.3
141 34.4 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.31 ng
RT: 16.252 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

Tgt Ion:284 Resp: 5526
Ion Ratio Lower Upper
284 100
142 35.4 27.9 41.9
249 30.6 24.2 36.2

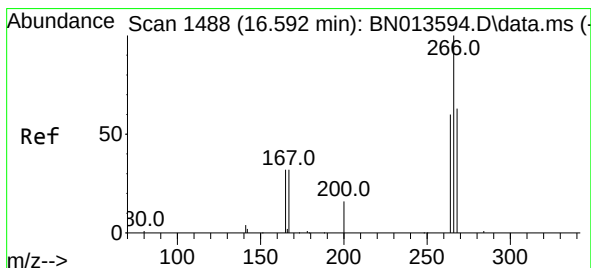
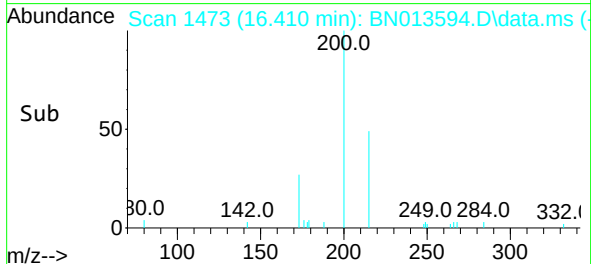
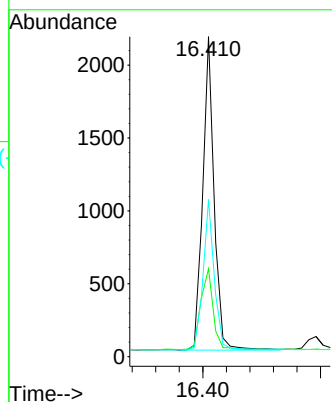
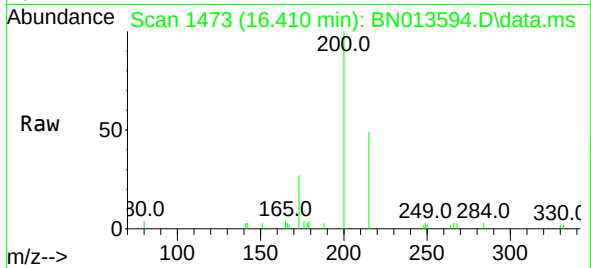




#23
Atrazine
Concen: 0.28 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

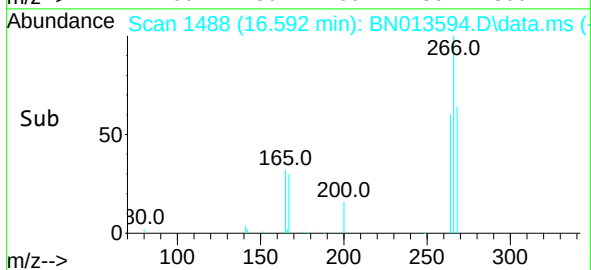
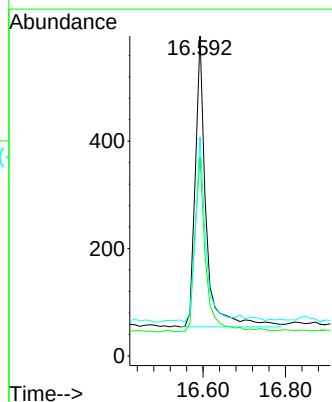
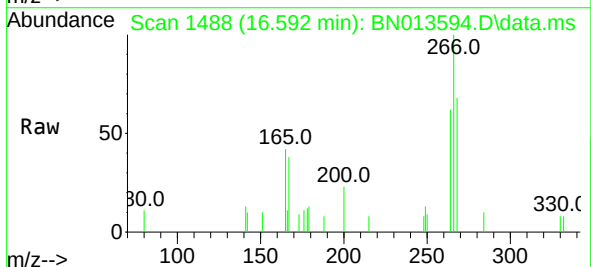
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

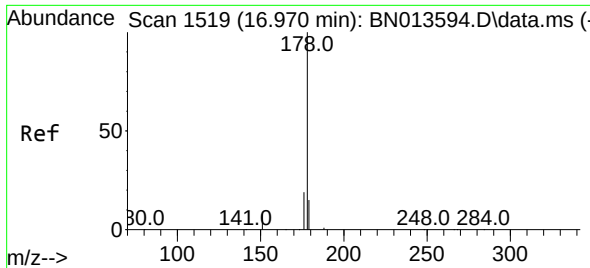
Tgt Ion:200 Resp: 2896
Ion Ratio Lower Upper
200 100
173 27.5 18.6 28.0
215 49.1 41.0 61.6



#24
Pentachlorophenol
Concen: 0.18 ng
RT: 16.592 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

Tgt Ion:266 Resp: 981
Ion Ratio Lower Upper
266 100
264 60.0 51.6 77.4
268 57.1 54.6 82.0

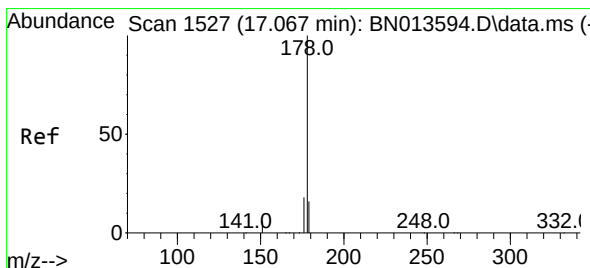
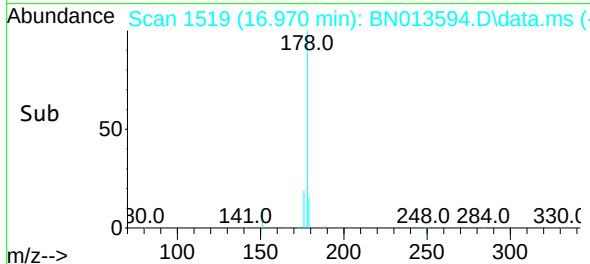
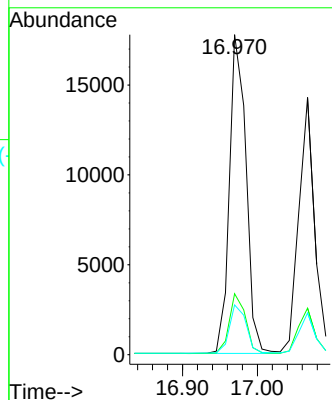
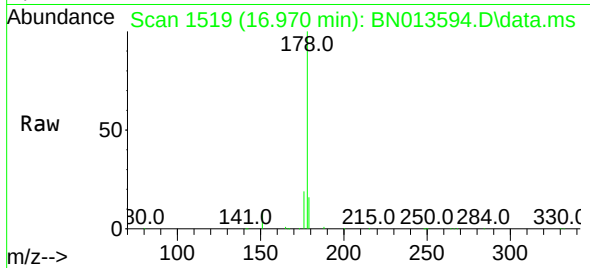




#25
Phenanthrene
Concen: 0.32 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

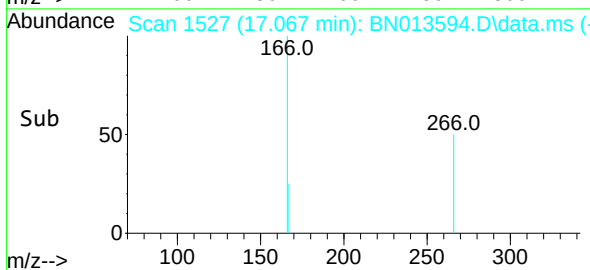
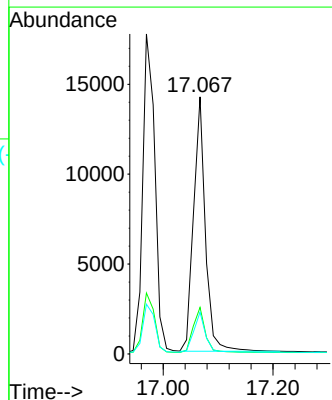
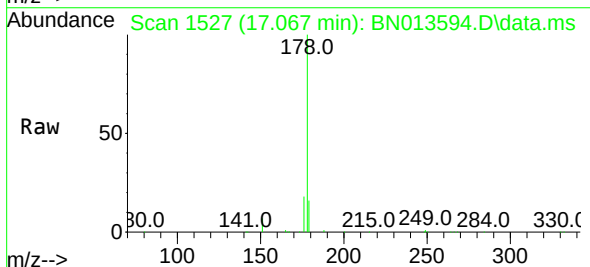
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

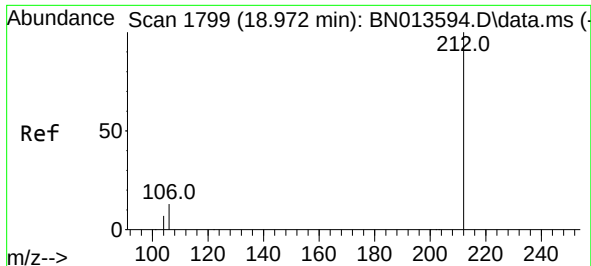
Tgt Ion:	178	Resp:	27386
Ion Ratio	Lower	Upper	
178	100		
176	18.4	15.0	22.4
179	15.3	12.3	18.5



#26
Anthracene
Concen: 0.29 ng
RT: 17.067 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

Tgt Ion:	178	Resp:	21225
Ion Ratio	Lower	Upper	
178	100		
176	18.2	14.6	21.8
179	15.5	12.2	18.2

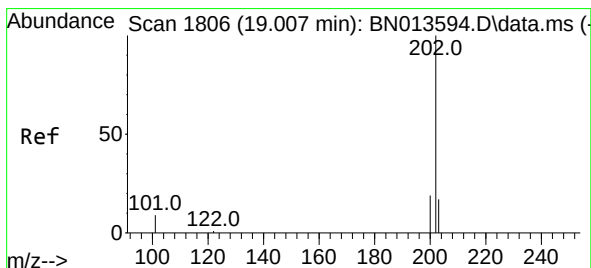
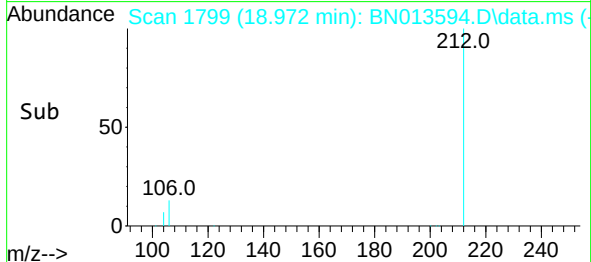
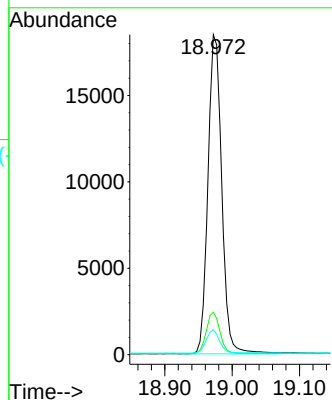
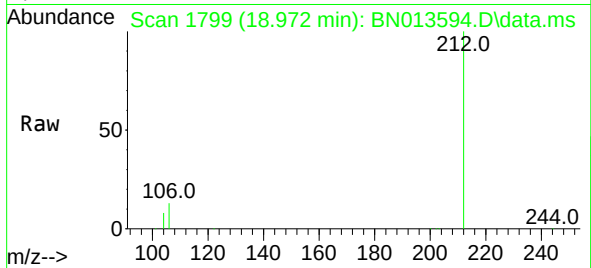




#27
Fluoranthene-d10
Concen: 0.32 ng
RT: 18.972 min Scan# 1799
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

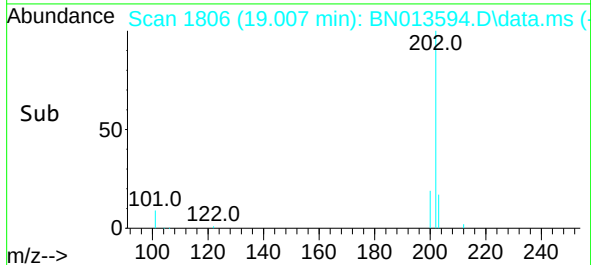
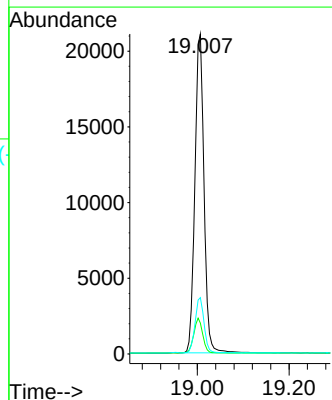
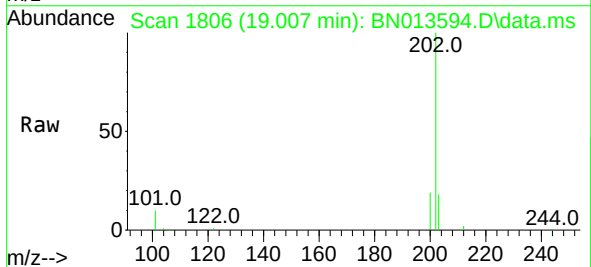
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

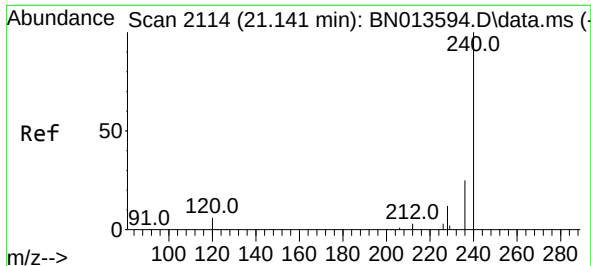
Tgt Ion:212 Resp: 26226
Ion Ratio Lower Upper
212 100
106 12.8 9.7 14.5
104 7.0 5.5 8.3



#28
Fluoranthene
Concen: 0.30 ng
RT: 19.007 min Scan# 1806
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

Tgt Ion:202 Resp: 29056
Ion Ratio Lower Upper
202 100
101 10.8 8.1 12.1
203 17.1 13.9 20.9





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.141 min Scan# 2114

Delta R.T. 0.000 min

Lab File: BN013594.D

Acq: 08 Feb 2021 12:01

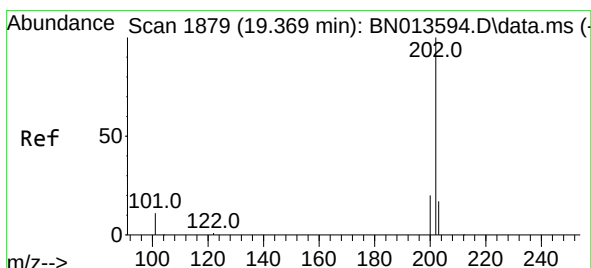
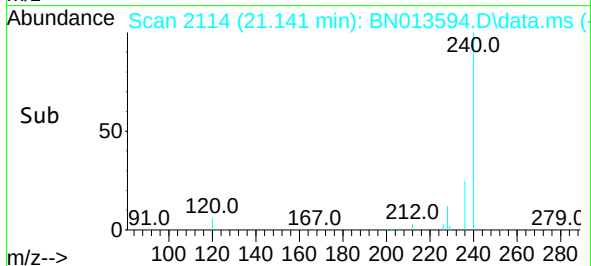
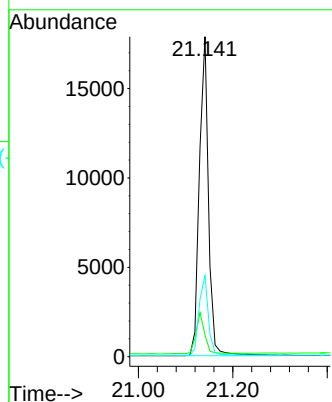
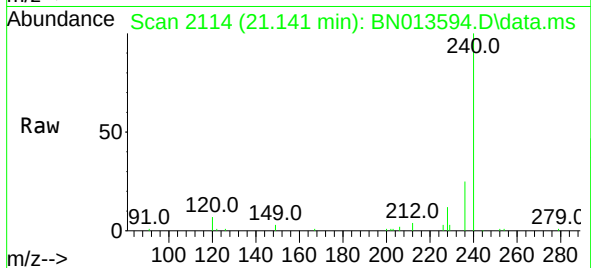
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:	240	Resp:	24019
Ion Ratio	Lower	Upper	
240	100		
120	6.8	10.2	15.4#
236	25.3	21.3	31.9



#30

Pyrene

Concen: 0.33 ng

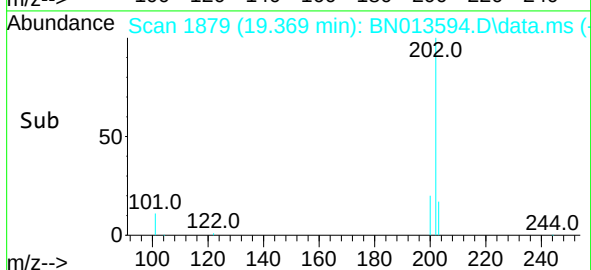
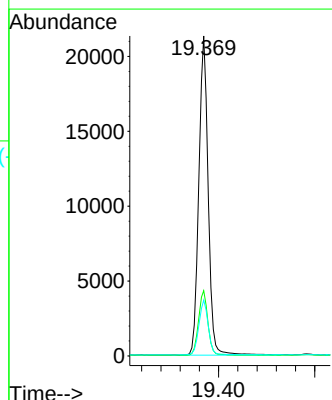
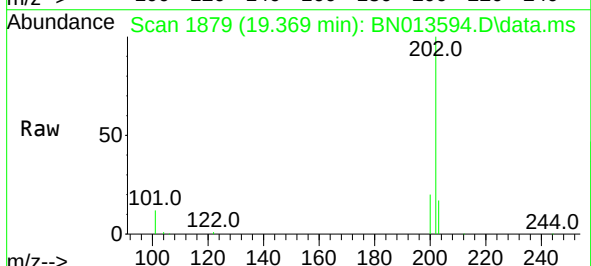
RT: 19.369 min Scan# 1879

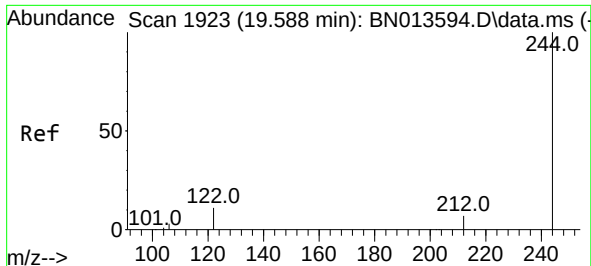
Delta R.T. 0.000 min

Lab File: BN013594.D

Acq: 08 Feb 2021 12:01

Tgt Ion:	202	Resp:	29001
Ion Ratio	Lower	Upper	
202	100		
200	20.2	16.3	24.5
203	17.2	14.0	21.0

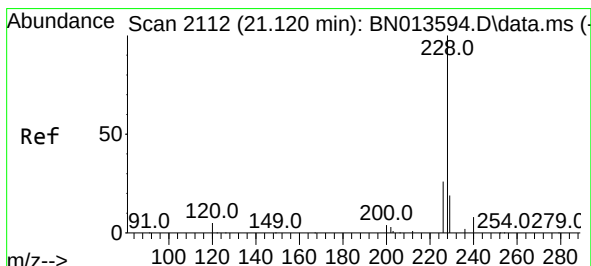
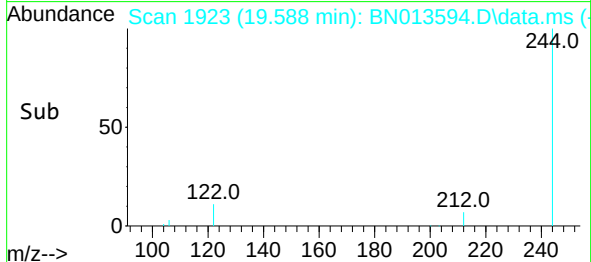
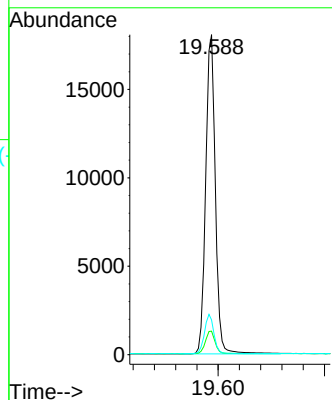
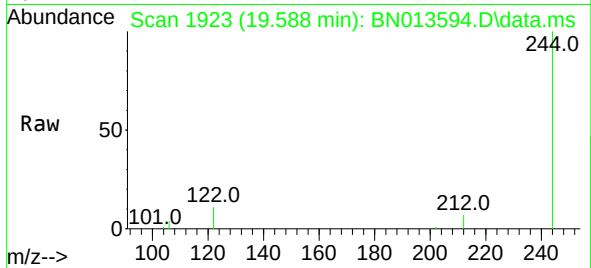




#31
 Terphenyl-d14
 Concen: 0.37 ng
 RT: 19.588 min Scan# 1923
 Delta R.T. 0.000 min
 Lab File: BN013594.D
 Acq: 08 Feb 2021 12:01

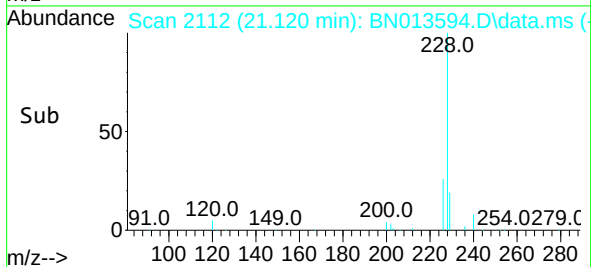
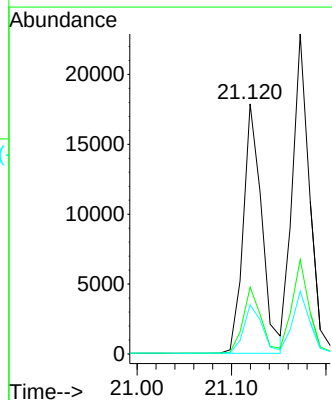
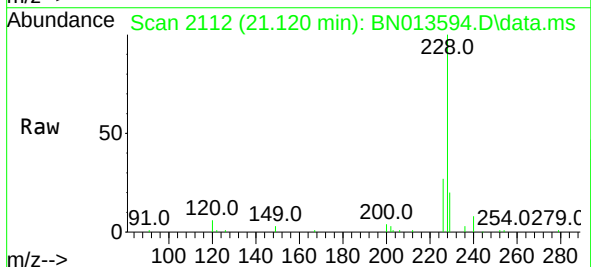
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

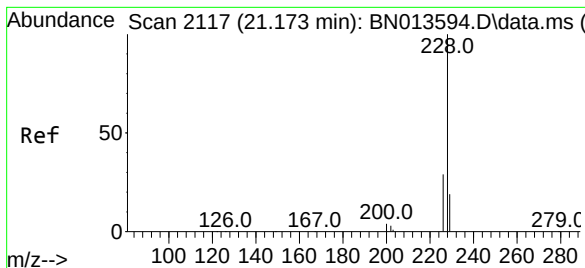
Tgt Ion:244 Resp: 22707
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.1 9.1
 122 10.9 9.8 14.8



#32
 Benzo(a)anthracene
 Concen: 0.29 ng
 RT: 21.120 min Scan# 2112
 Delta R.T. 0.000 min
 Lab File: BN013594.D
 Acq: 08 Feb 2021 12:01

Tgt Ion:228 Resp: 24310
 Ion Ratio Lower Upper
 228 100
 226 26.7 20.5 30.7
 229 19.6 16.2 24.4





#33

Chrysene

Concen: 0.31 ng

RT: 21.173 min Scan# 2117

Delta R.T. 0.000 min

Lab File: BN013594.D

Acq: 08 Feb 2021 12:01

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

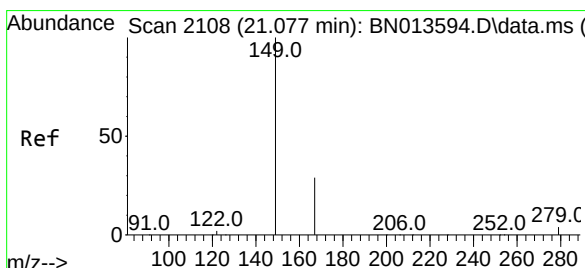
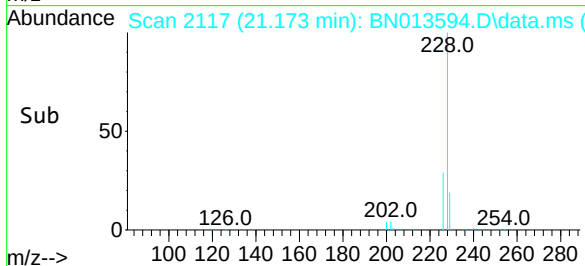
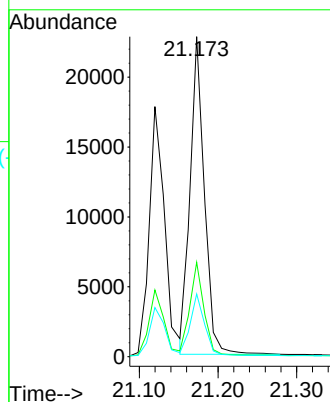
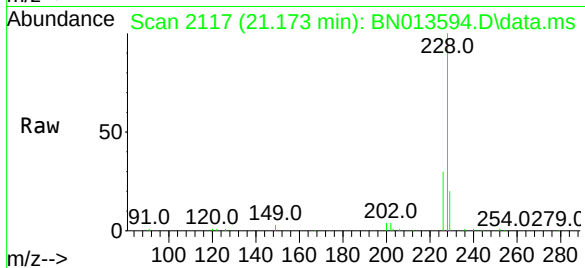
Tgt Ion:228 Resp: 28655

Ion Ratio Lower Upper

228 100

226 29.5 24.3 36.5

229 19.6 15.1 22.7



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.27 ng

RT: 21.077 min Scan# 2108

Delta R.T. 0.000 min

Lab File: BN013594.D

Acq: 08 Feb 2021 12:01

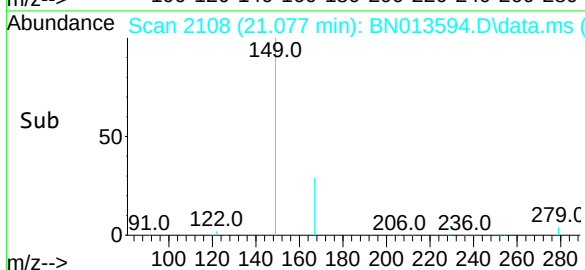
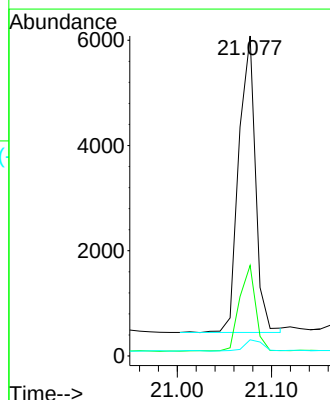
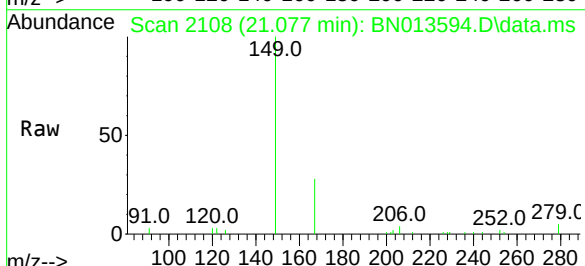
Tgt Ion:149 Resp: 6930

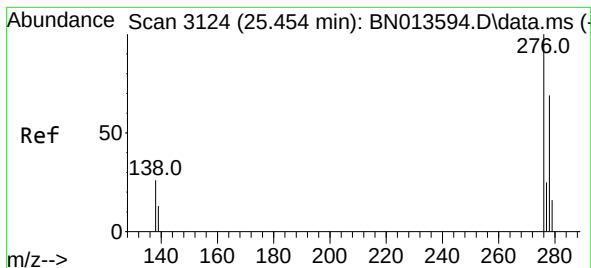
Ion Ratio Lower Upper

149 100

167 28.2 22.1 33.1

279 4.4 3.5 5.3

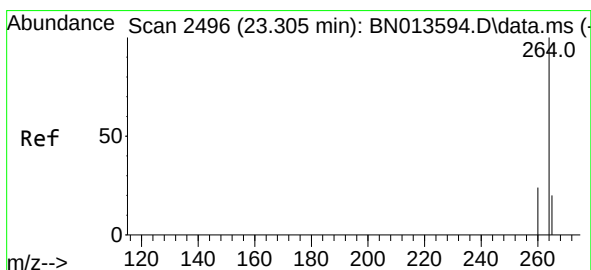
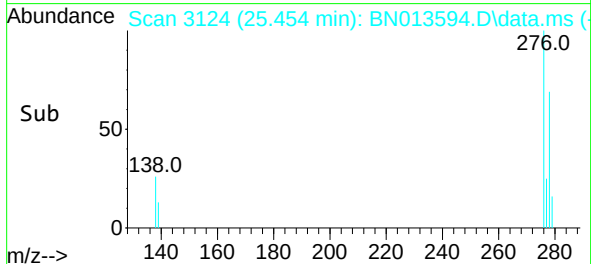
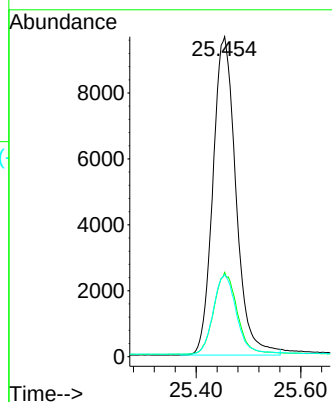
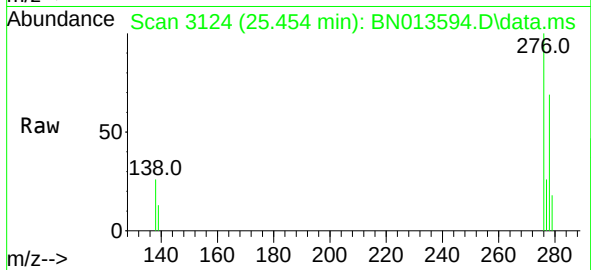




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.30 ng
RT: 25.454 min Scan# 3124
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

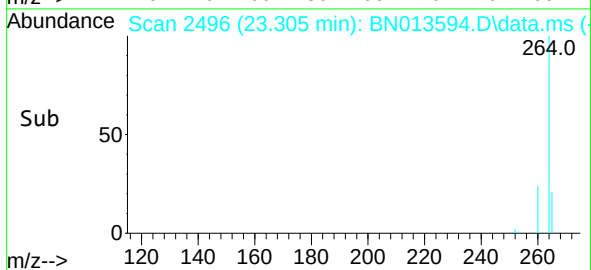
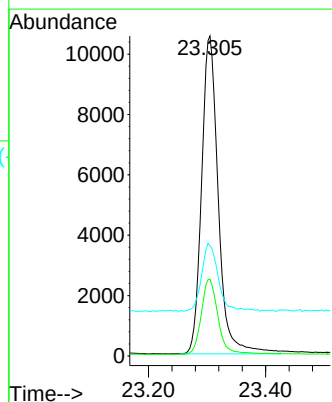
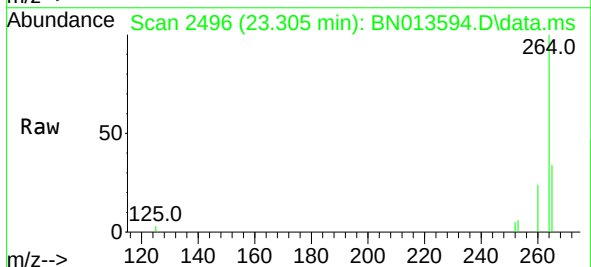
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

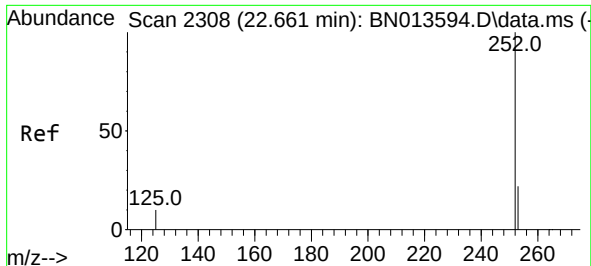
Tgt Ion:276 Resp: 29505
Ion Ratio Lower Upper
276 100
138 26.1 19.8 29.6
277 25.1 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.305 min Scan# 2496
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

Tgt Ion:264 Resp: 20896
Ion Ratio Lower Upper
264 100
260 24.0 19.3 28.9
265 34.4 66.2 99.4#

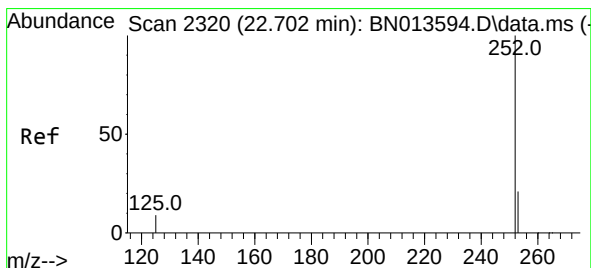
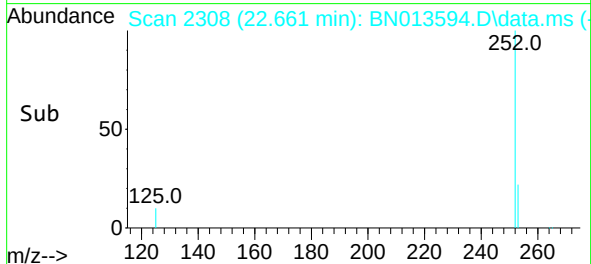
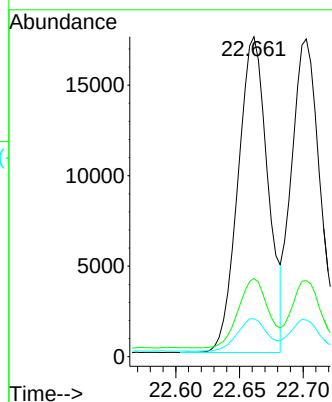
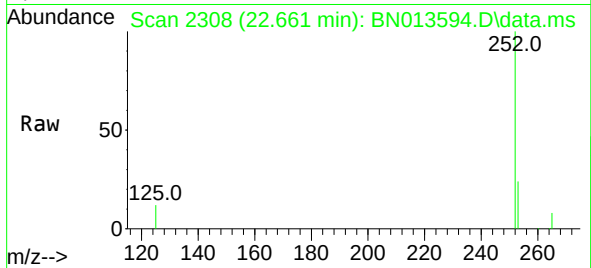




#37
Benzo(b)fluoranthene
Concen: 0.33 ng
RT: 22.661 min Scan# 2308
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

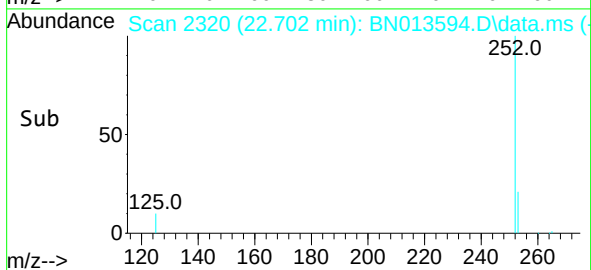
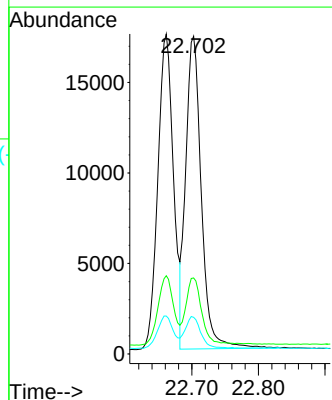
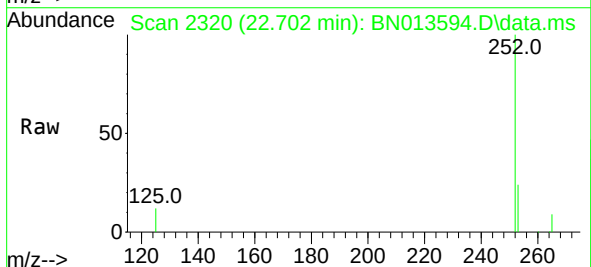
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

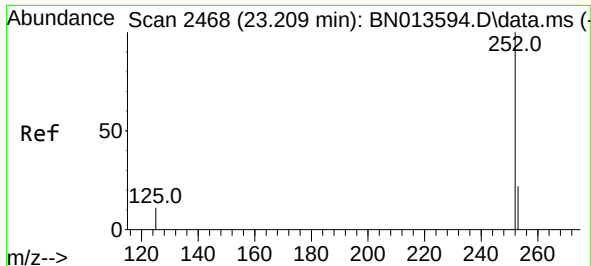
Tgt Ion:252 Resp: 28451
Ion Ratio Lower Upper
252 100
253 24.4 20.4 30.6
125 11.8 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.34 ng
RT: 22.702 min Scan# 2320
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

Tgt Ion:252 Resp: 28097
Ion Ratio Lower Upper
252 100
253 23.9 20.5 30.7
125 11.5 12.3 18.5#

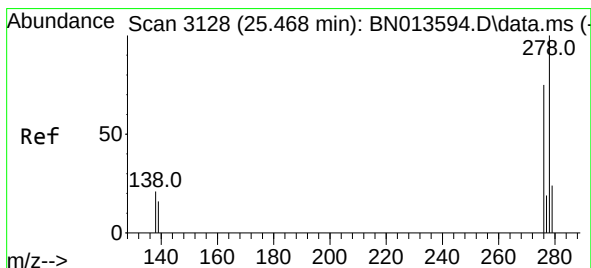
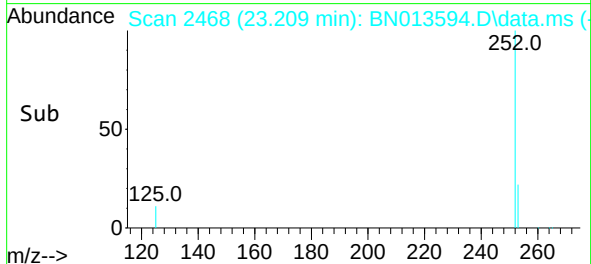
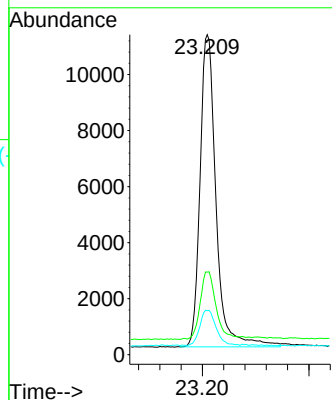
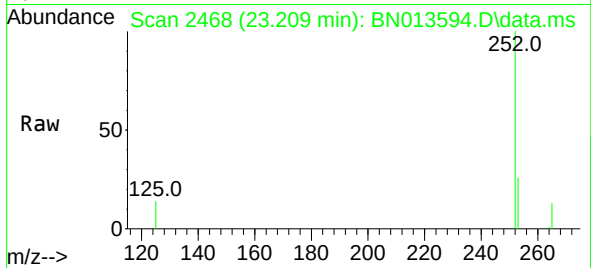




#39
Benzo(a)pyrene
Concen: 0.33 ng
RT: 23.209 min Scan# 2468
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

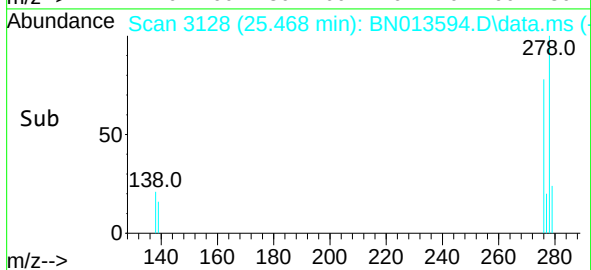
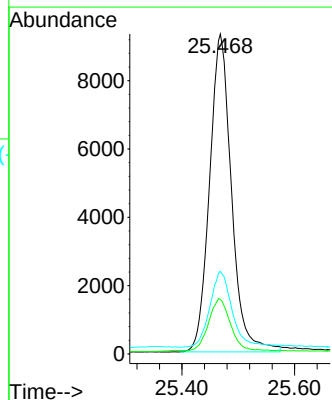
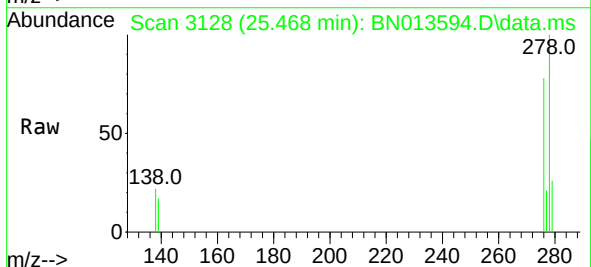
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

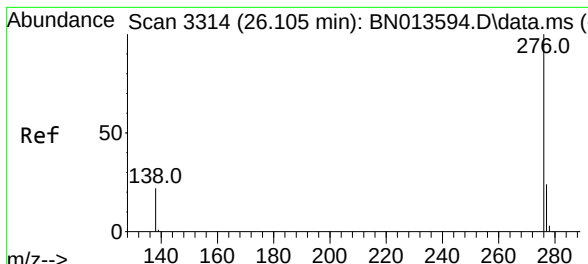
Tgt Ion:252 Resp: 23229
Ion Ratio Lower Upper
252 100
253 25.8 21.8 32.6
125 13.7 14.6 21.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.32 ng
RT: 25.468 min Scan# 3128
Delta R.T. 0.000 min
Lab File: BN013594.D
Acq: 08 Feb 2021 12:01

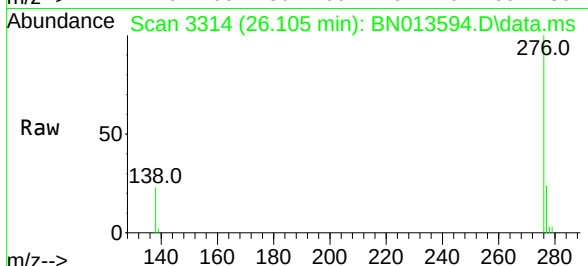
Tgt Ion:278 Resp: 25102
Ion Ratio Lower Upper
278 100
139 17.0 13.1 19.7
279 25.8 21.4 32.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.33 ng
 RT: 26.105 min Scan# 3314
 Delta R.T. 0.000 min
 Lab File: BN013594.D
 Acq: 08 Feb 2021 12:01

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4



Tgt Ion:	276	Resp:	27236
Ion Ratio	Lower	Upper	
276	100		
277	24.4	20.0	30.0
138	22.7	17.8	26.8

