

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020821\
 Data File : BN013598.D
 Acq On : 08 Feb 2021 14:24
 Operator : CG/JU
 Sample : SSTDIC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC5.0

Quant Time: Feb 08 14:54:02 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)

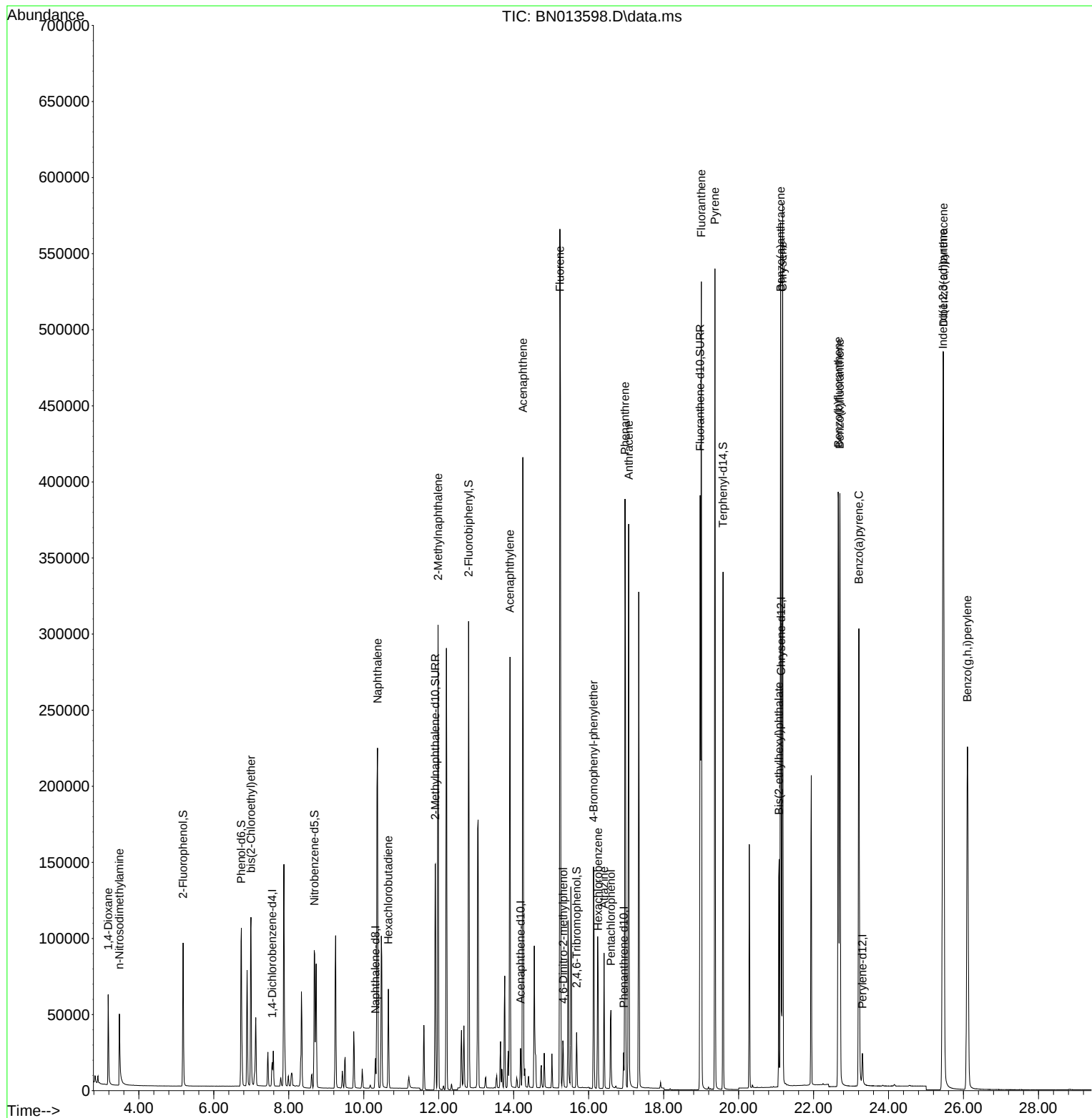
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	7208	0.40	ng	0.00
7) Naphthalene-d8	10.315	136	25901	0.40	ng	# 0.00
13) Acenaphthene-d10	14.181	164	14682	0.40	ng	0.00
19) Phenanthrene-d10	16.934	188	29719	0.40	ng	# 0.00
29) Chrysene-d12	21.133	240	32146	0.40	ng	0.00
36) Perylene-d12	23.304	264	26322	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.179	112	72725	3.46	ng	0.00
5) Phenol-d6	6.734	99	96475	3.61	ng	0.00
8) Nitrobenzene-d5	8.680	82	78006	4.46	ng	-0.01
11) 2-Methylnaphthalene-d10	11.906	152	201700	4.36	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	26443	4.17	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	260466	4.04	ng	0.00
27) Fluoranthene-d10	18.975	212	421696	4.48	ng	0.00
31) Terphenyl-d14	19.585	244	332394	4.02	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.182	88	34678	3.89	ng	97
3) n-Nitrosodimethylamine	3.480	42	31041	3.97	ng	96
6) bis(2-Chloroethyl)ether	6.992	93	81102	3.87	ng	99
9) Naphthalene	10.365	128	308733	3.99	ng	99
10) Hexachlorobutadiene	10.657	225	50053	3.68	ng	# 100
12) 2-Methylnaphthalene	11.982	142	215105	4.01	ng	99
16) Acenaphthylene	13.902	152	317903	4.54	ng	99
17) Acenaphthene	14.245	154	210062	4.17	ng	97
18) Fluorene	15.234	166	258077	4.06	ng	99
20) 4,6-Dinitro-2-methylph...	15.323	198	24860	6.81	ng	# 44
21) 4-Bromophenyl-phenylether	16.130	248	74800	4.05	ng	# 85
22) Hexachlorobenzene	16.252	284	80270	3.89	ng	100
23) Atrazine	16.410	200	60309	5.09	ng	96
24) Pentachlorophenol	16.593	266	27410	4.47	ng	96
25) Phenanthrene	16.970	178	412781	4.14	ng	99
26) Anthracene	17.067	178	372375	4.41	ng	100
28) Fluoranthene	19.005	202	465874	4.12	ng	99
30) Pyrene	19.367	202	467417	3.95	ng	100
32) Benzo(a)anthracene	21.122	228	459976	4.09	ng	99
33) Chrysene	21.176	228	478599	3.84	ng	97
34) Bis(2-ethylhexyl)phtha...	21.080	149	150624	4.31	ng	99
35) Indeno(1,2,3-cd)pyrene	25.454	276	508559	3.88	ng	98
37) Benzo(b)fluoranthene	22.657	252	472976	4.33	ng	# 92
38) Benzo(k)fluoranthene	22.702	252	459508	4.35	ng	# 91
39) Benzo(a)pyrene	23.208	252	415693	4.63	ng	# 88
40) Dibenzo(a,h)anthracene	25.464	278	432599	4.32	ng	96
41) Benzo(g,h,i)perylene	26.104	276	440495	4.29	ng	99

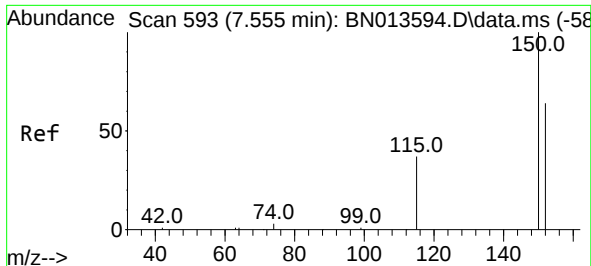
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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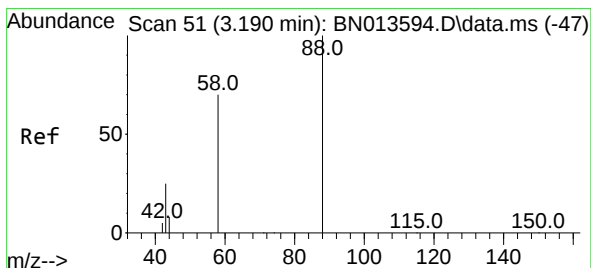
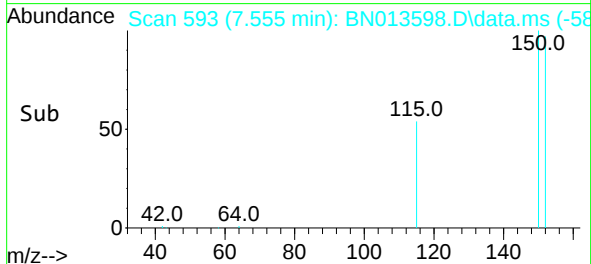
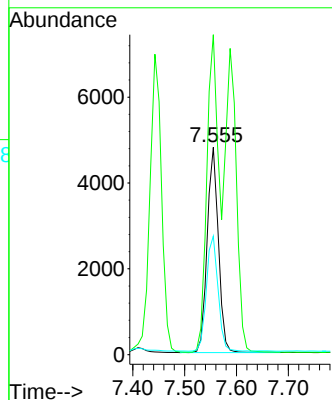
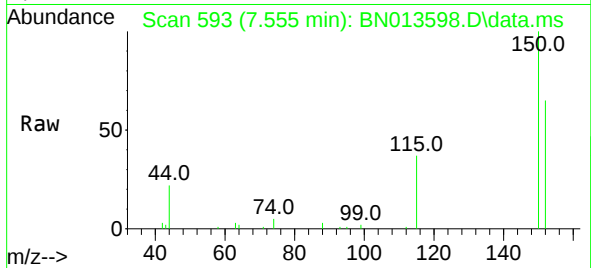




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.555 min Scan# 593
 Delta R.T. 0.000 min
 Lab File: BN013598.D
 Acq: 08 Feb 2021 14:24

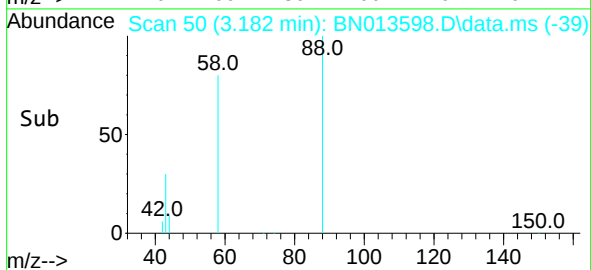
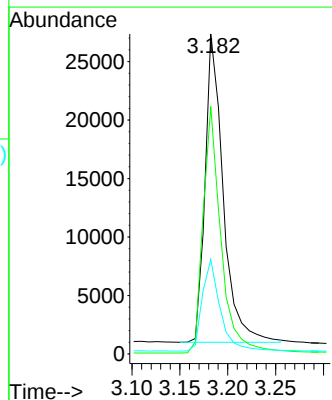
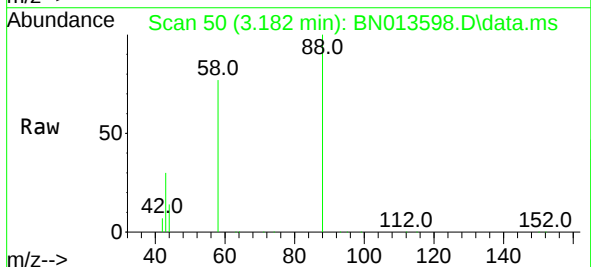
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:152 Resp: 7208
 Ion Ratio Lower Upper
 152 100
 150 154.3 121.8 182.8
 115 57.2 46.6 69.8



#2
 1,4-Dioxane
 Concen: 3.89 ng
 RT: 3.182 min Scan# 50
 Delta R.T. -0.008 min
 Lab File: BN013598.D
 Acq: 08 Feb 2021 14:24

Tgt Ion: 88 Resp: 34678
 Ion Ratio Lower Upper
 88 100
 58 78.7 64.6 96.8
 43 29.6 26.6 40.0

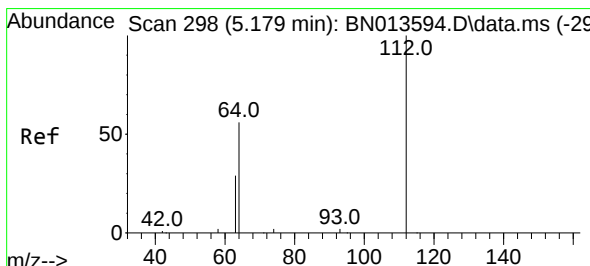
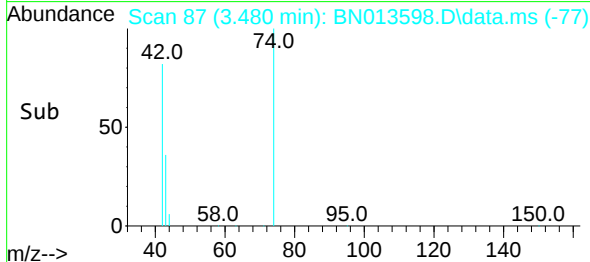
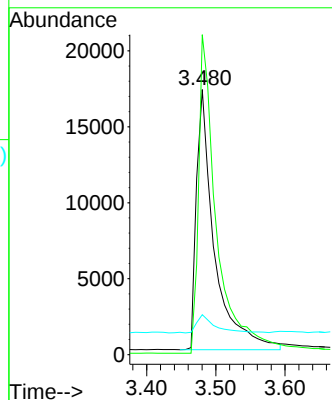
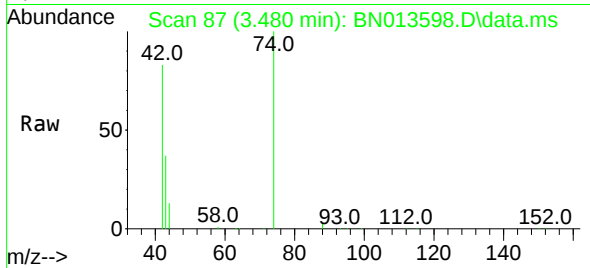




#3
n-Nitrosodimethylamine
Concen: 3.97 ng
RT: 3.480 min Scan# 87
Delta R.T. -0.016 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

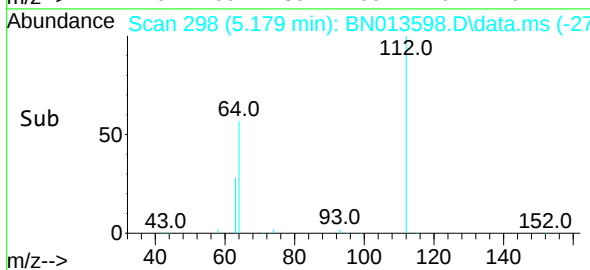
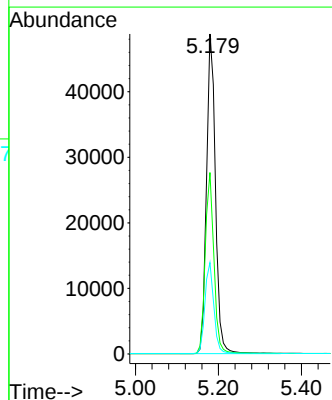
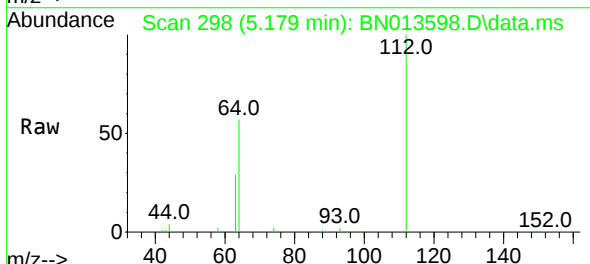
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

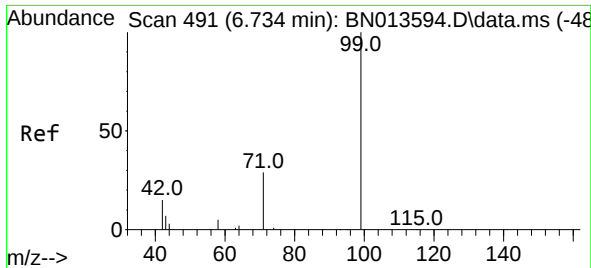
Tgt Ion:	42	Resp:	31041
Ion	Ratio	Lower	Upper
42	100		
74	123.9	95.0	142.6
44	6.9	5.8	8.8



#4
2-Fluorophenol
Concen: 3.46 ng
RT: 5.179 min Scan# 298
Delta R.T. 0.000 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

Tgt Ion:	112	Resp:	72725
Ion	Ratio	Lower	Upper
112	100		
64	55.5	44.3	66.5
63	28.4	23.0	34.6

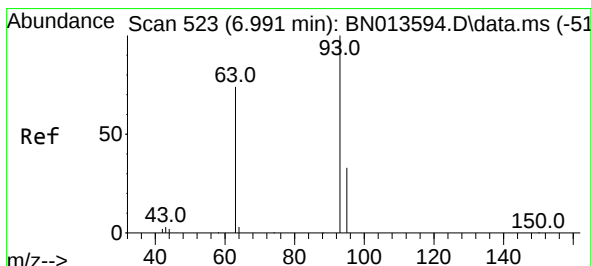
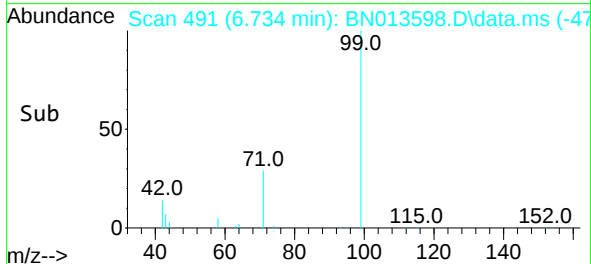
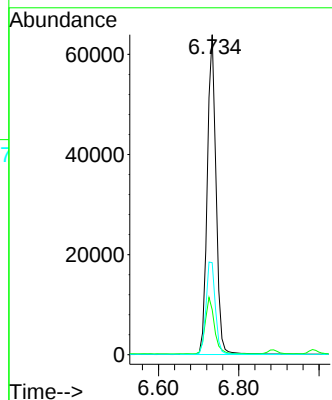
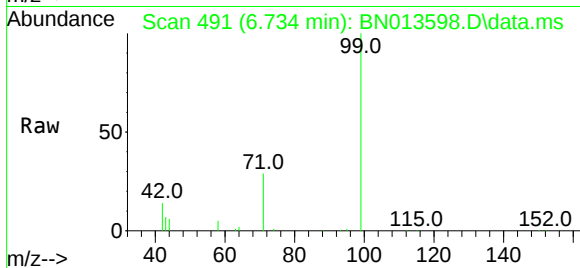




#5
Phenol-d6
Concen: 3.61 ng
RT: 6.734 min Scan# 491
Delta R.T. 0.000 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

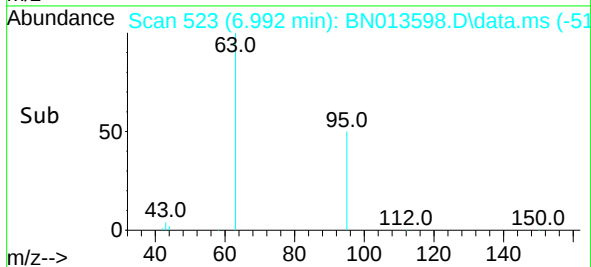
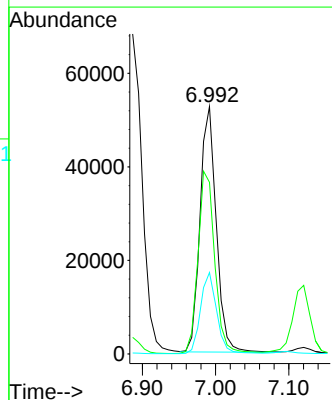
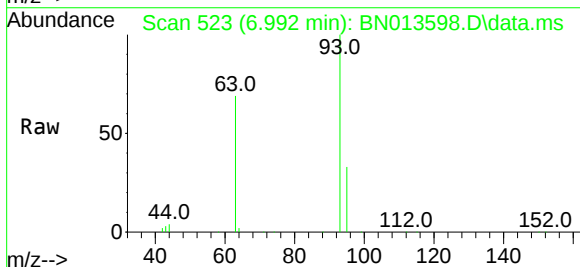
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

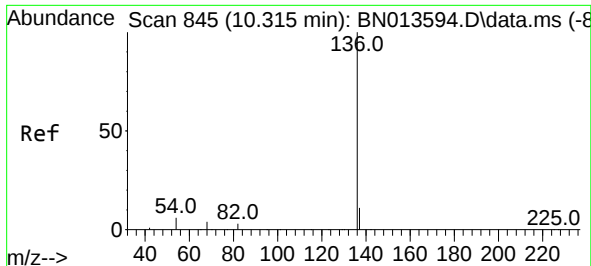
Tgt Ion:	99	Resp:	96475
Ion	Ratio	Lower	Upper
99	100		
42	18.5	15.2	22.8
71	31.1	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 3.87 ng
RT: 6.992 min Scan# 523
Delta R.T. 0.000 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

Tgt Ion:	93	Resp:	81102
Ion	Ratio	Lower	Upper
93	100		
63	76.8	60.8	91.2
95	32.9	26.0	39.0

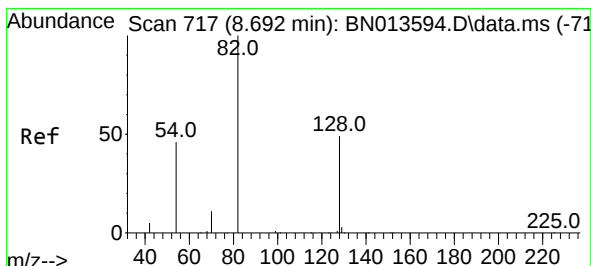
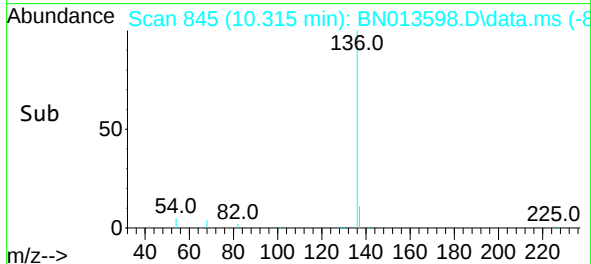
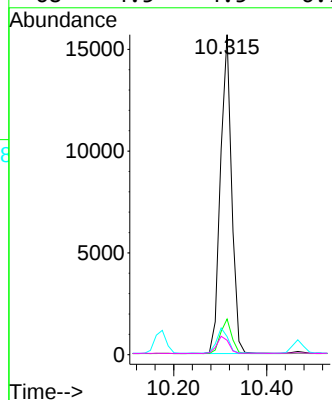
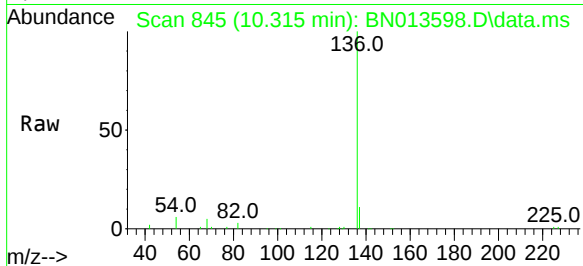




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.315 min Scan# 845
Delta R.T. 0.000 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

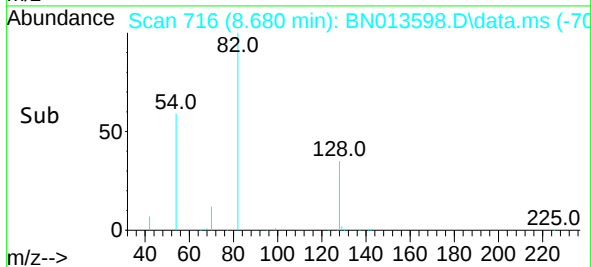
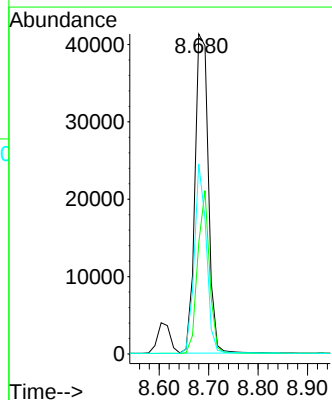
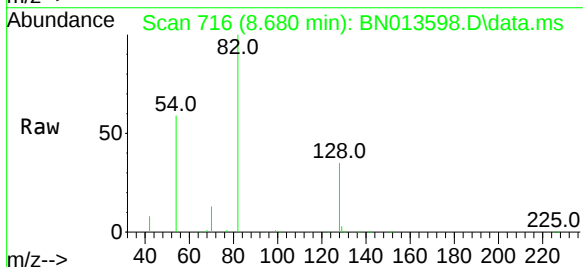
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

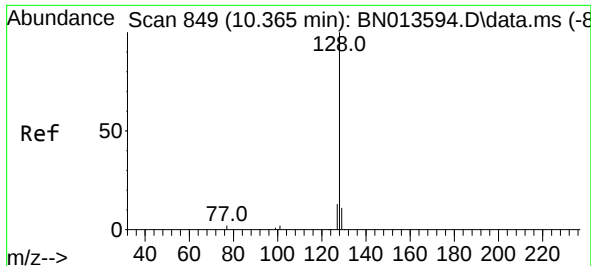
Tgt Ion:	136	Resp:	25901
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.6
54	5.7	6.4	9.6#
68	4.5	4.5	6.7



#8
Nitrobenzene-d5
Concen: 4.46 ng
RT: 8.680 min Scan# 716
Delta R.T. -0.013 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

Tgt Ion:	82	Resp:	78006
Ion	Ratio	Lower	Upper
82	100		
128	34.7	39.2	58.8#
54	59.4	40.1	60.1

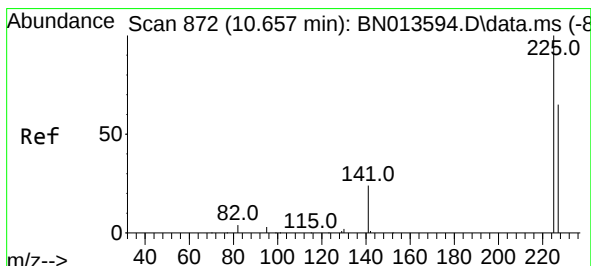
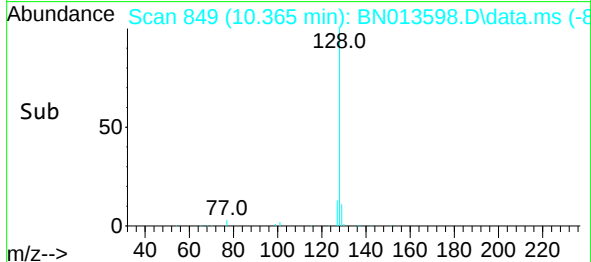
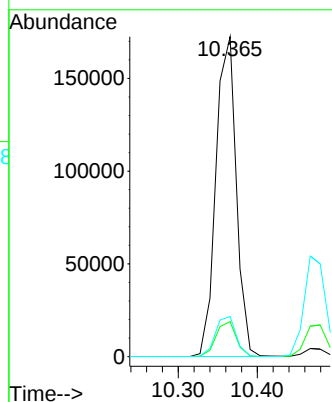
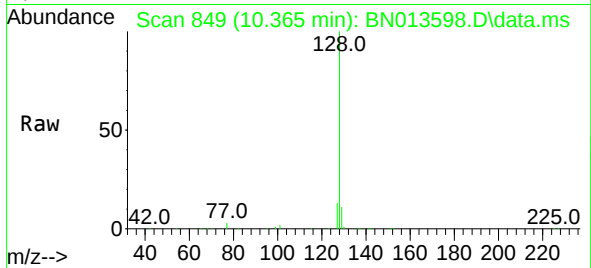




#9
Naphthalene
Concen: 3.99 ng
RT: 10.365 min Scan# 849
Delta R.T. 0.000 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

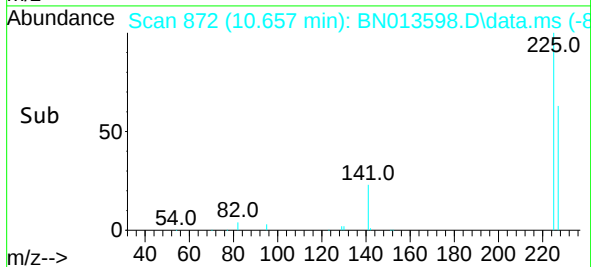
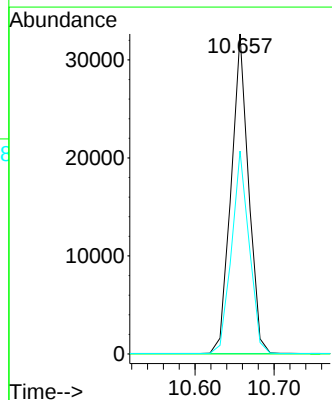
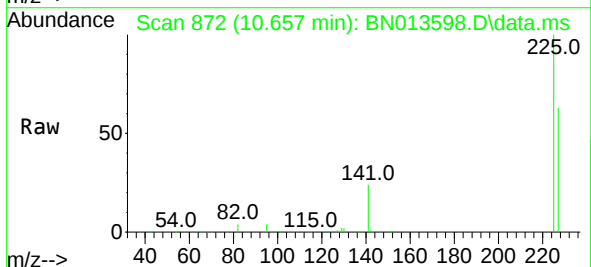
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BNA_N
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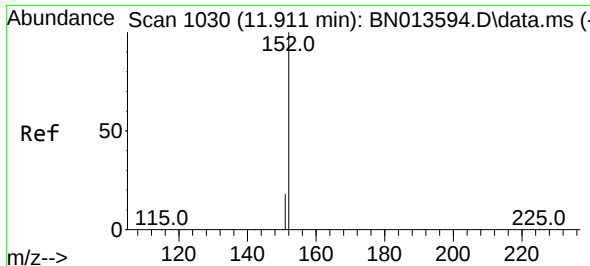
Tgt Ion:128 Resp: 308733
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 12.6 10.4 15.6



#10
Hexachlorobutadiene
Concen: 3.68 ng
RT: 10.657 min Scan# 872
Delta R.T. 0.000 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

Tgt Ion:225 Resp: 50053
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.2 76.8

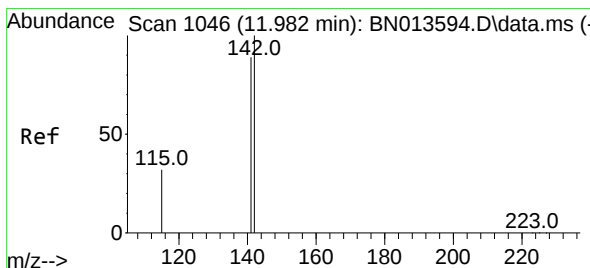
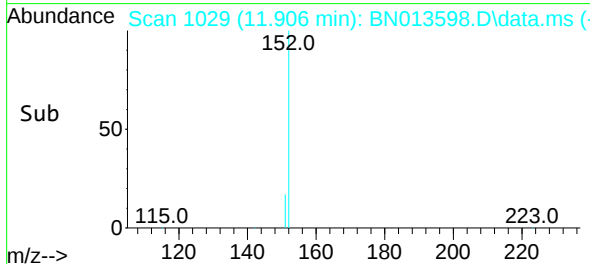
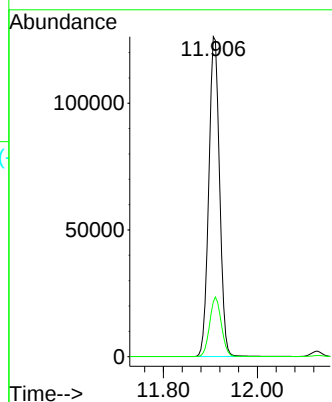
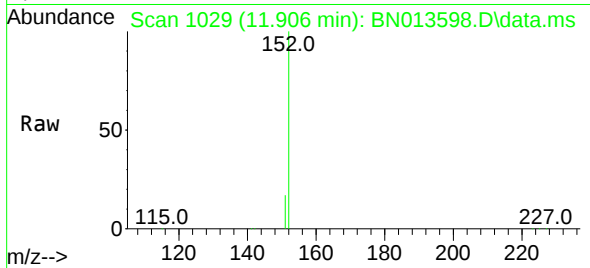




#11
2-Methylnaphthalene-d10
Concen: 4.36 ng
RT: 11.906 min Scan# 1029
Delta R.T. -0.004 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

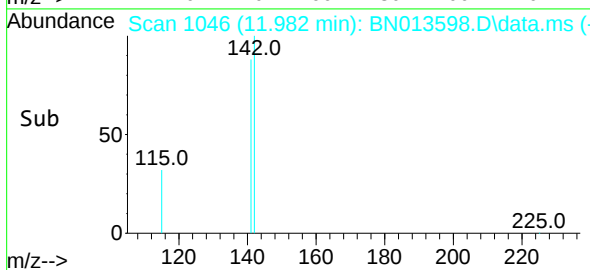
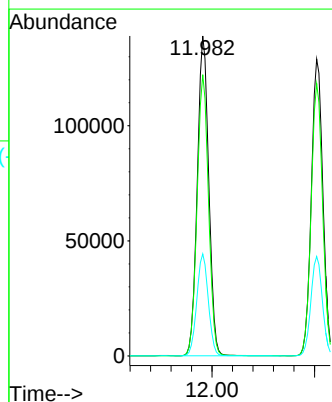
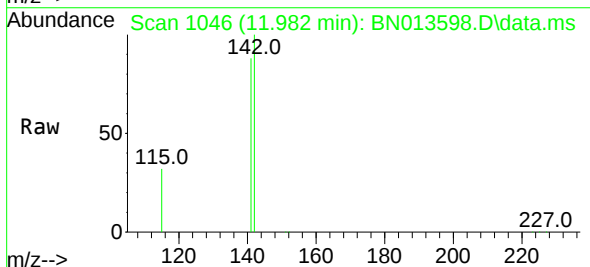
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

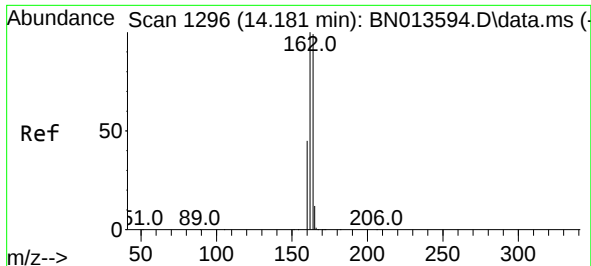
Tgt Ion:152 Resp: 201700
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 4.01 ng
RT: 11.982 min Scan# 1046
Delta R.T. 0.000 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

Tgt Ion:142 Resp: 215105
Ion Ratio Lower Upper
142 100
141 87.9 70.5 105.7
115 31.9 27.4 41.0

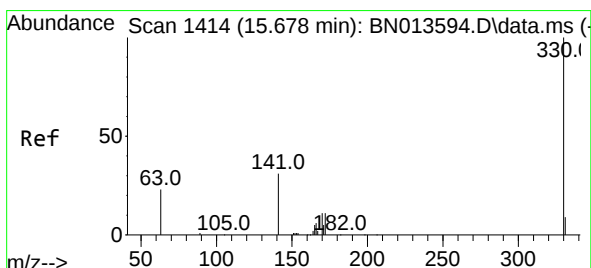
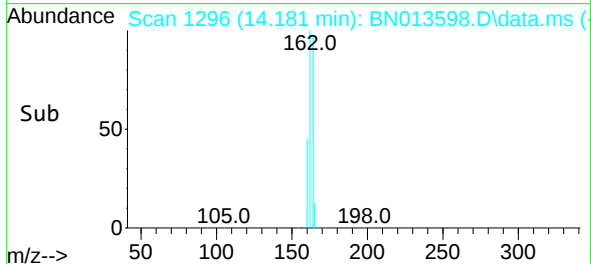
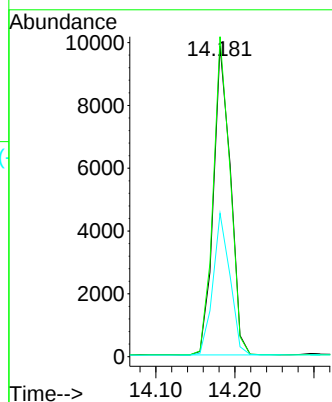
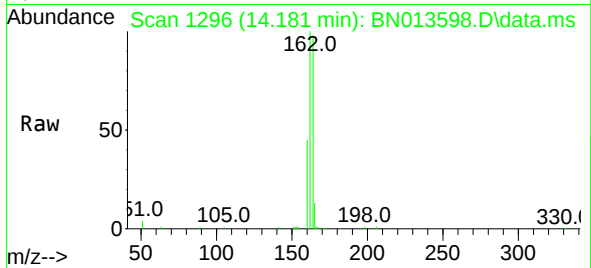




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

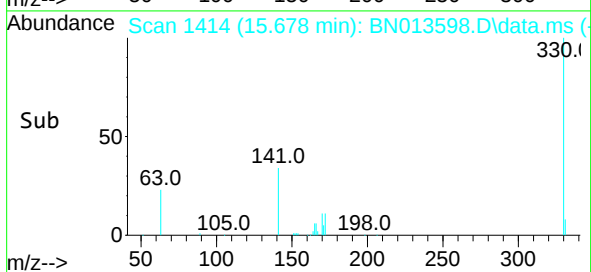
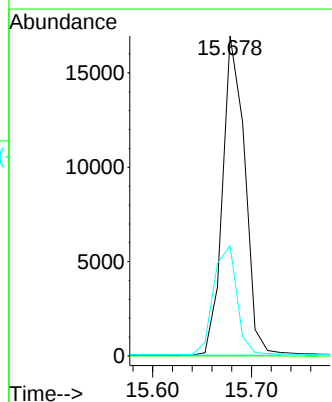
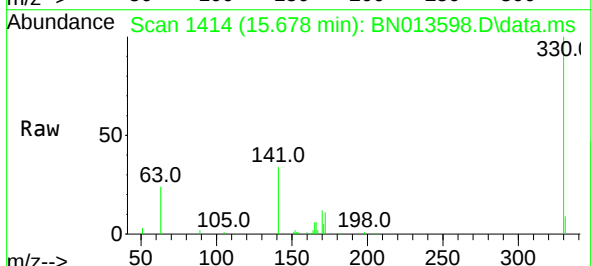
Instrument :
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ClientSampleId :
SSTDICC5.0

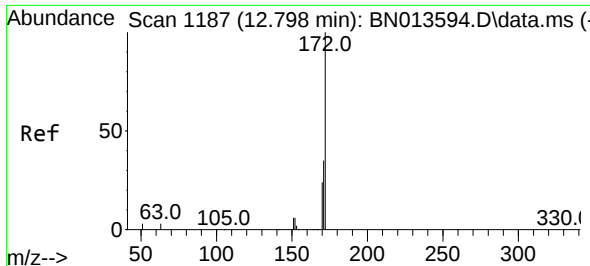
Tgt Ion:164 Resp: 14682
Ion Ratio Lower Upper
164 100
162 103.0 79.6 119.4
160 46.1 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 4.17 ng
RT: 15.678 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

Tgt Ion:330 Resp: 26443
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.8 26.8 40.2

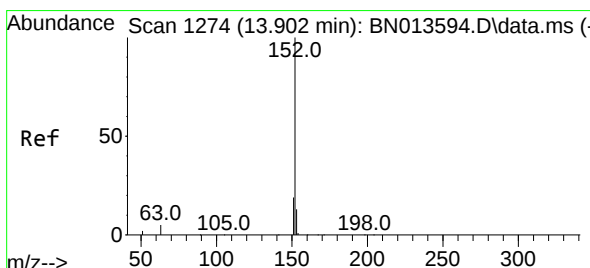
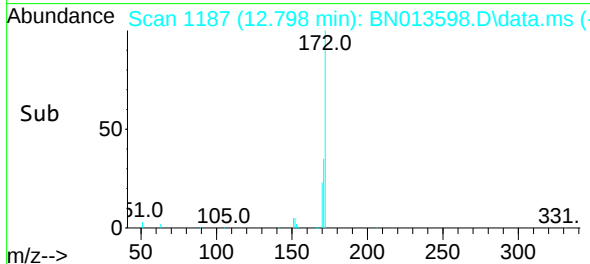
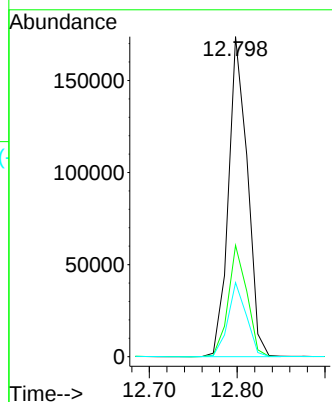
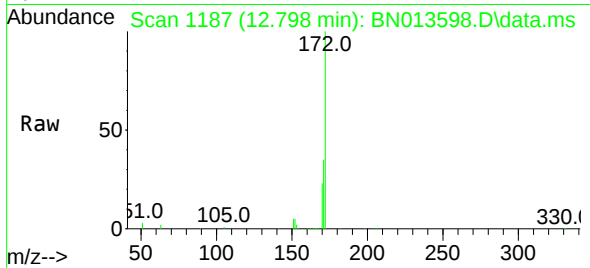




#15
2-Fluorobiphenyl
Concen: 4.04 ng
RT: 12.798 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

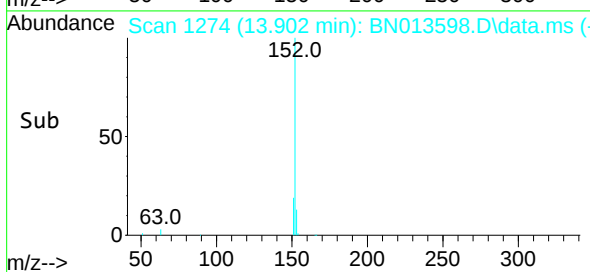
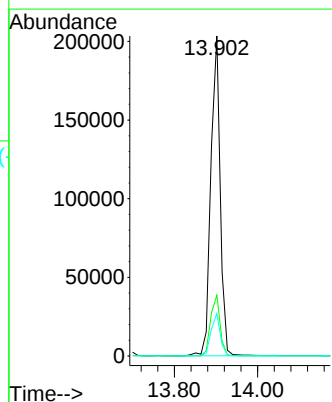
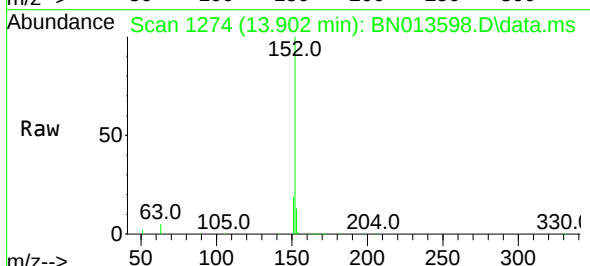
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

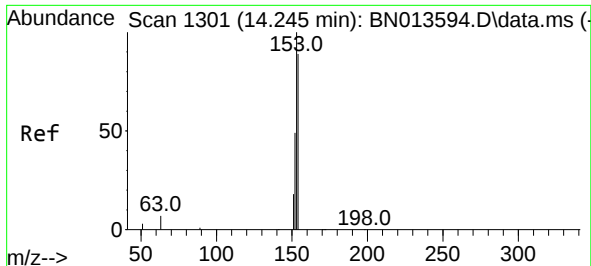
Tgt Ion:172 Resp: 260466
Ion Ratio Lower Upper
172 100
171 34.8 28.6 42.8
170 23.2 18.9 28.3



#16
Acenaphthylene
Concen: 4.54 ng
RT: 13.902 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

Tgt Ion:152 Resp: 317903
Ion Ratio Lower Upper
152 100
151 19.2 15.7 23.5
153 13.1 10.5 15.7

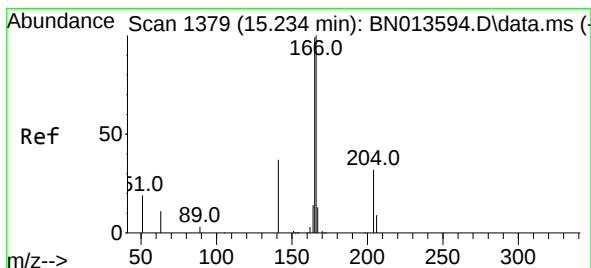
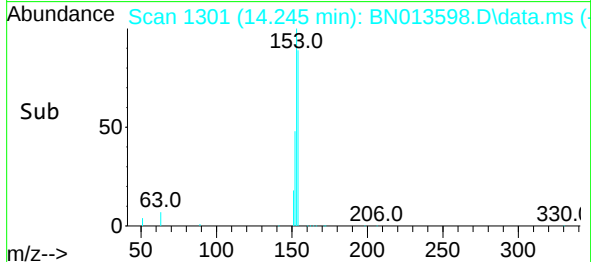
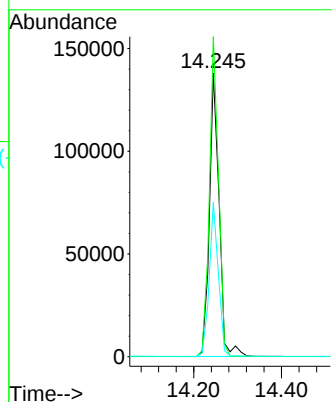
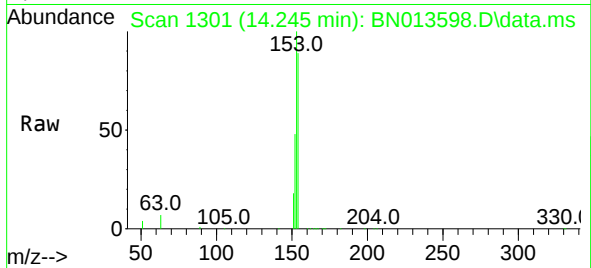




#17
Acenaphthene
Concen: 4.17 ng
RT: 14.245 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

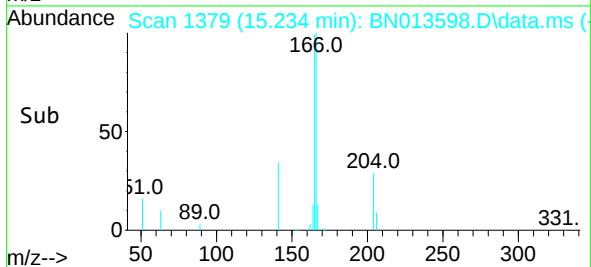
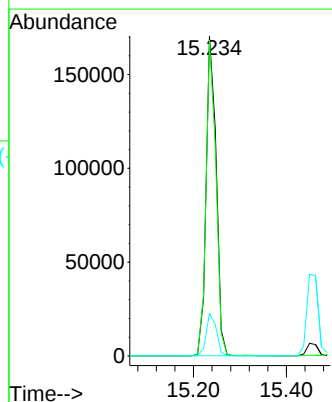
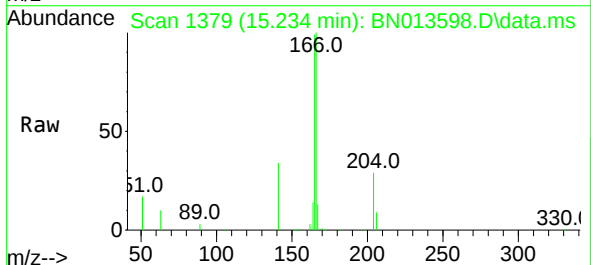
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

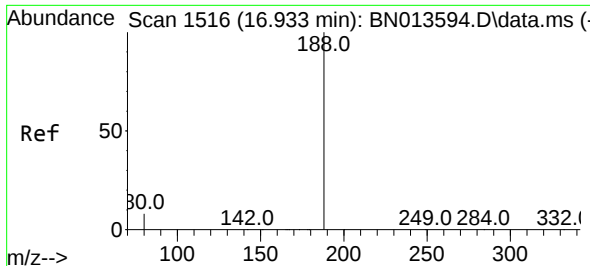
Tgt Ion:154 Resp: 210062
Ion Ratio Lower Upper
154 100
153 107.5 88.4 132.6
152 51.4 43.0 64.4



#18
Fluorene
Concen: 4.06 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

Tgt Ion:166 Resp: 258077
Ion Ratio Lower Upper
166 100
165 96.4 77.8 116.8
167 13.4 10.6 16.0

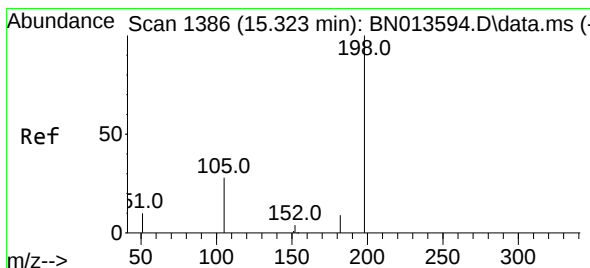
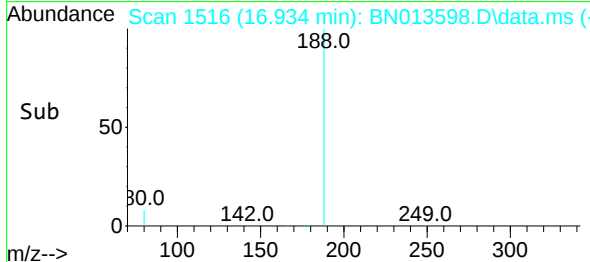
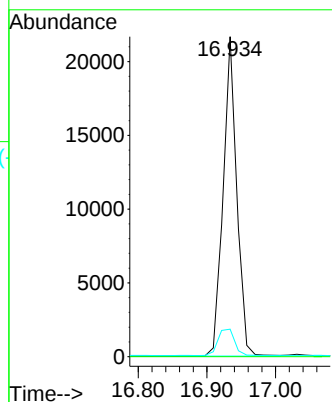
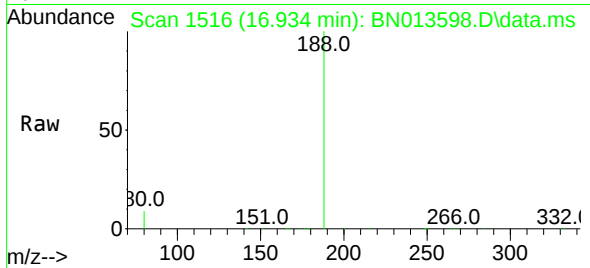




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.934 min Scan# 1516
Delta R.T. 0.001 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

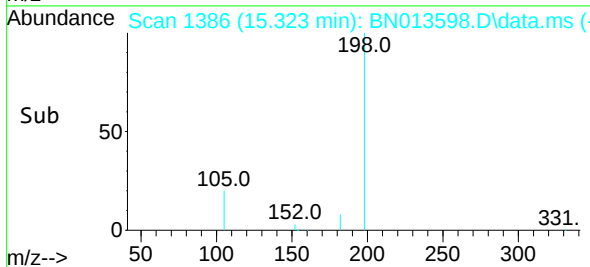
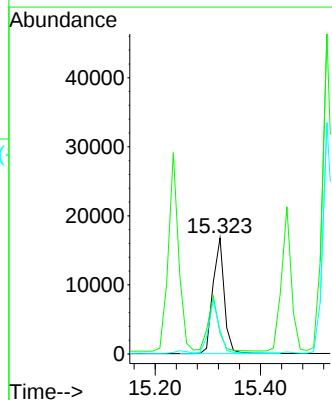
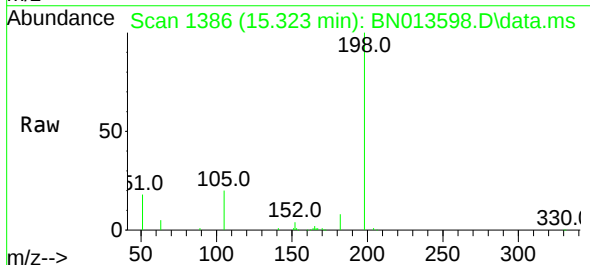
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

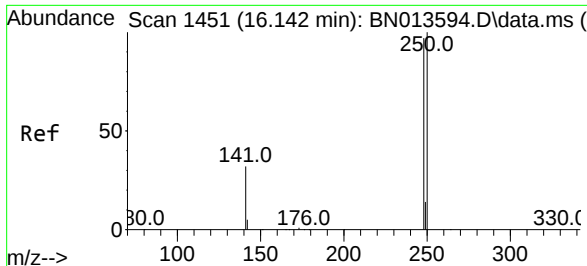
Tgt Ion:188 Resp: 29719
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.6 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 6.81 ng
RT: 15.323 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

Tgt Ion:198 Resp: 24860
Ion Ratio Lower Upper
198 100
51 18.3 61.7 92.5#
105 20.3 33.0 49.6#

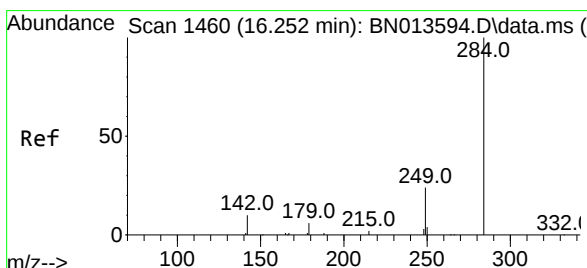
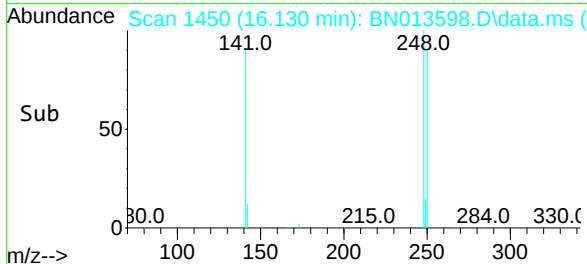
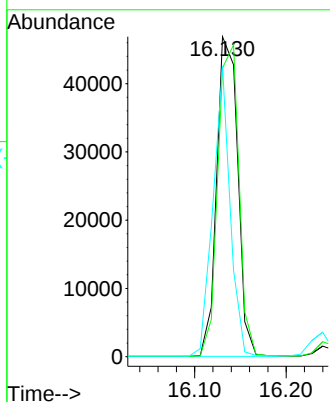
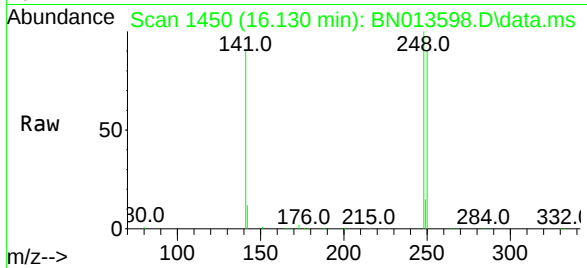




#21
4-Bromophenyl-phenylether
Concen: 4.05 ng
RT: 16.130 min Scan# 1450
Delta R.T. -0.012 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

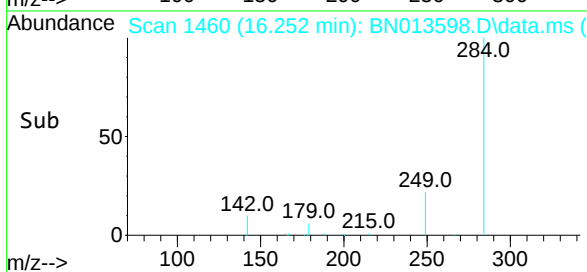
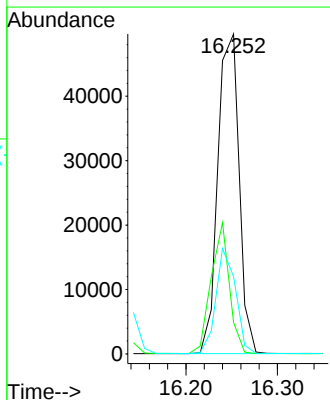
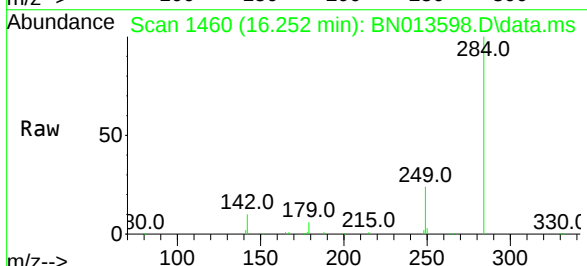
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

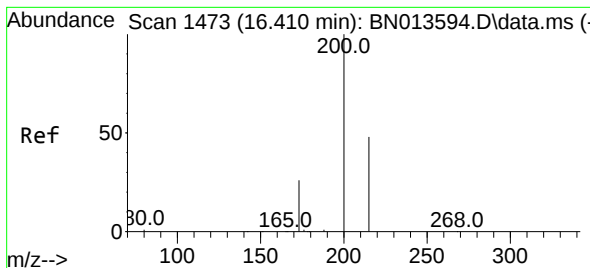
Tgt Ion:248 Resp: 74800
Ion Ratio Lower Upper
248 100
250 90.2 75.5 113.3
141 90.9 53.8 80.8#



#22
Hexachlorobenzene
Concen: 3.89 ng
RT: 16.252 min Scan# 1460
Delta R.T. 0.001 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

Tgt Ion:284 Resp: 80270
Ion Ratio Lower Upper
284 100
142 35.1 27.9 41.9
249 30.2 24.2 36.2





#23

Atrazine

Concen: 5.09 ng

RT: 16.410 min Scan# 1473

Delta R.T. 0.001 min

Lab File: BN013598.D

Acq: 08 Feb 2021 14:24

Tgt Ion:200 Resp: 60309

Ion Ratio Lower Upper

200 100

173 25.7 18.6 28.0

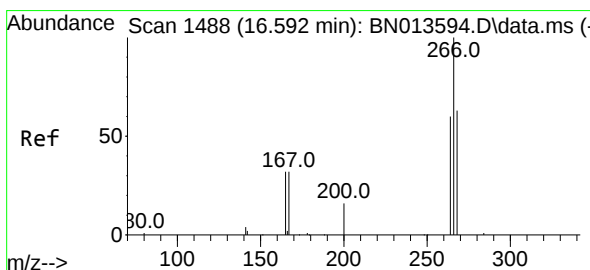
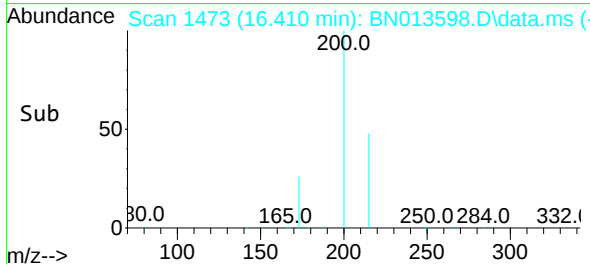
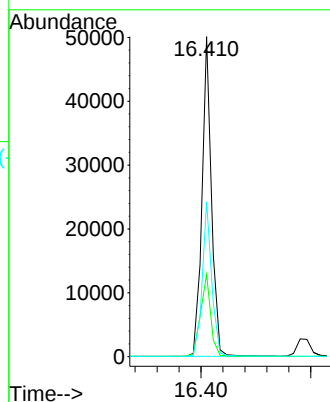
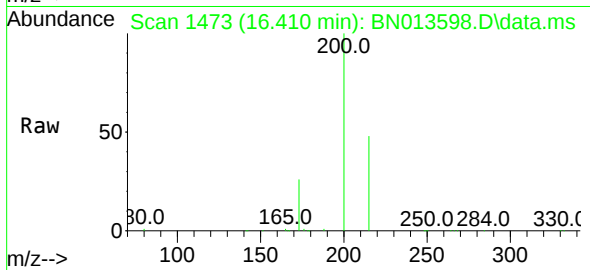
215 48.4 41.0 61.6

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



#24

Pentachlorophenol

Concen: 4.47 ng

RT: 16.593 min Scan# 1488

Delta R.T. 0.001 min

Lab File: BN013598.D

Acq: 08 Feb 2021 14:24

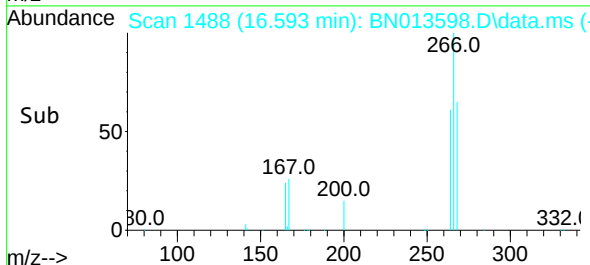
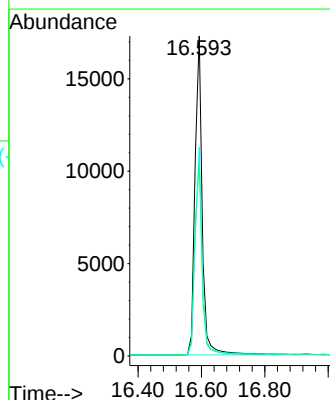
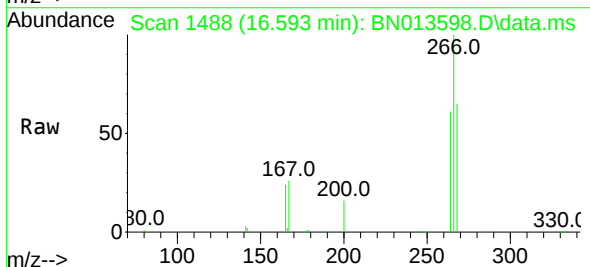
Tgt Ion:266 Resp: 27410

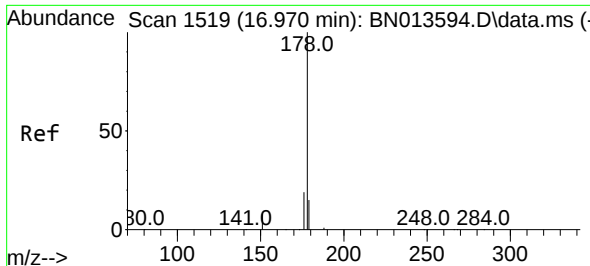
Ion Ratio Lower Upper

266 100

264 62.3 51.6 77.4

268 64.4 54.6 82.0

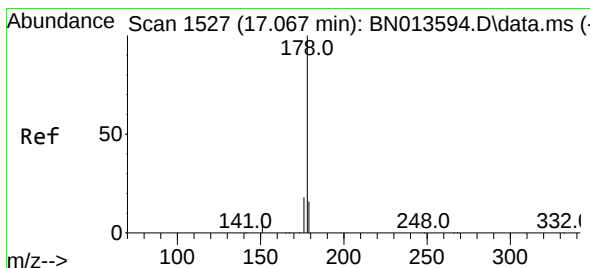
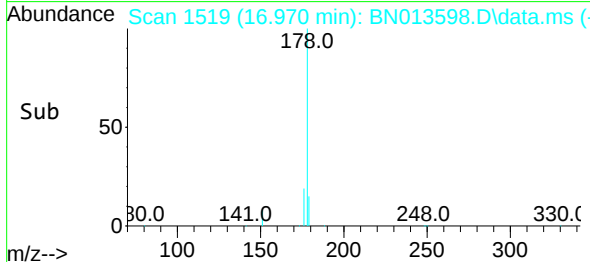
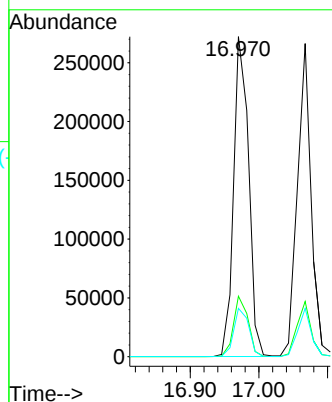
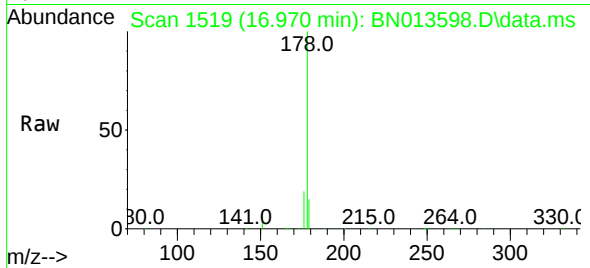




#25
Phenanthrene
Concen: 4.14 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.001 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

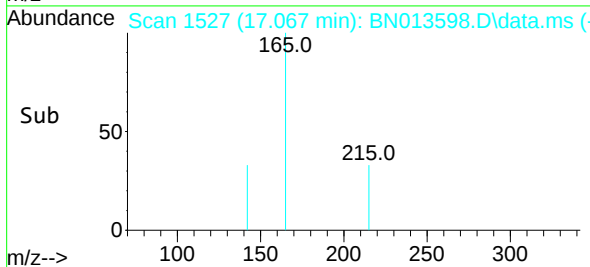
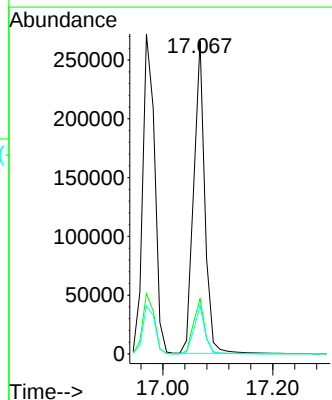
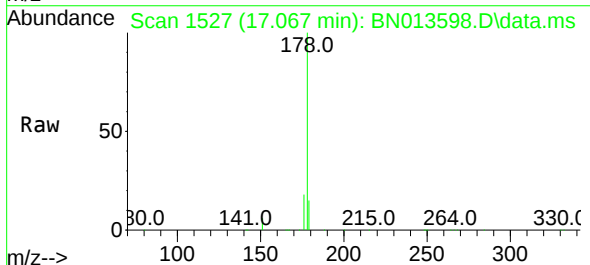
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

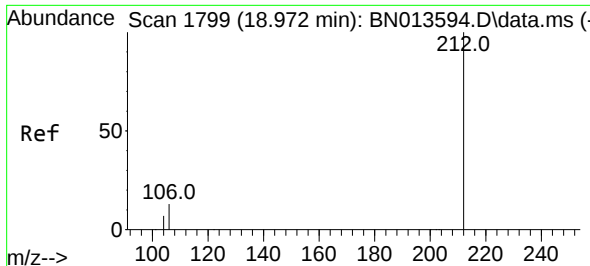
Tgt Ion:178 Resp: 412781
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.4
179 15.3 12.3 18.5



#26
Anthracene
Concen: 4.41 ng
RT: 17.067 min Scan# 1527
Delta R.T. 0.001 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

Tgt Ion:178 Resp: 372375
Ion Ratio Lower Upper
178 100
176 17.9 14.6 21.8
179 15.3 12.2 18.2

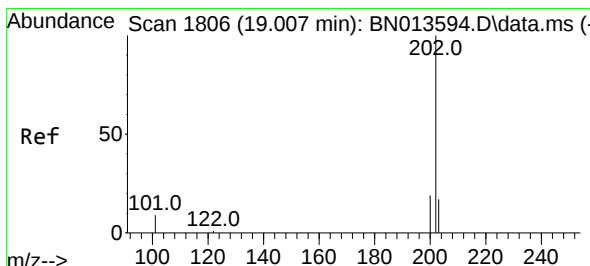
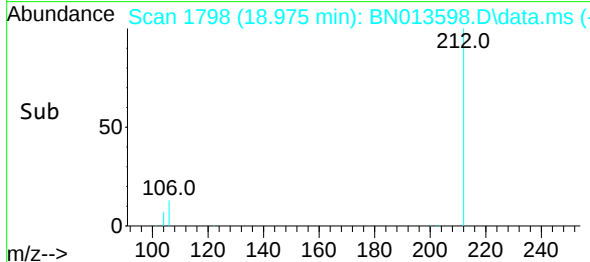
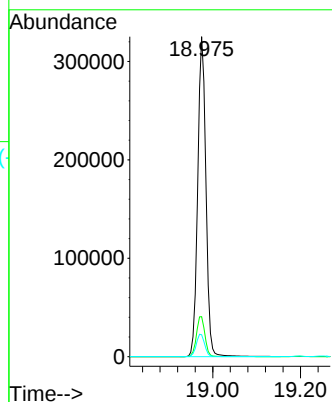
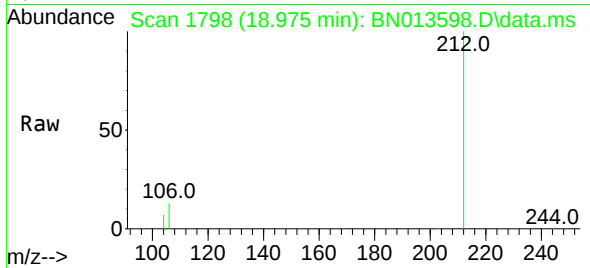




#27
Fluoranthene-d10
Concen: 4.48 ng
RT: 18.975 min Scan# 1798
Delta R.T. 0.003 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

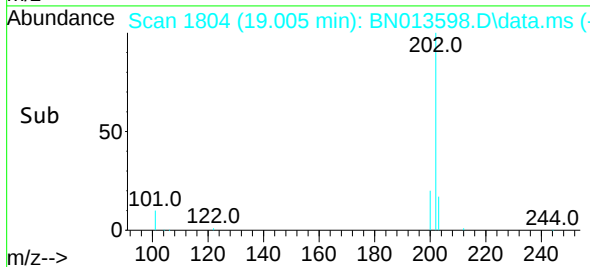
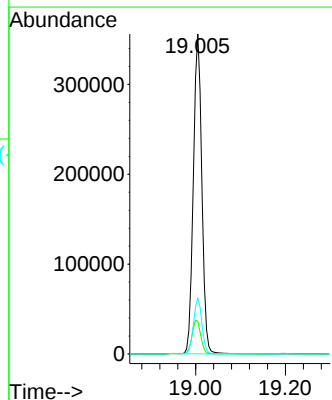
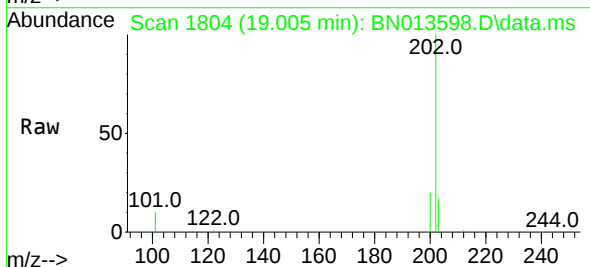
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

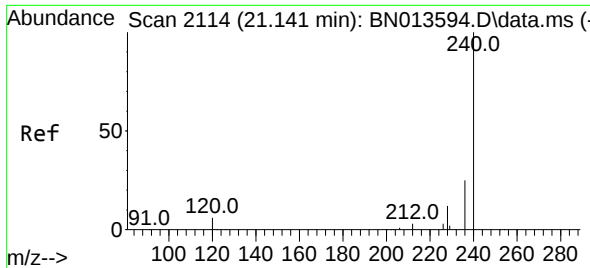
Tgt Ion:212 Resp: 421696
Ion Ratio Lower Upper
212 100
106 13.0 9.7 14.5
104 7.2 5.5 8.3



#28
Fluoranthene
Concen: 4.12 ng
RT: 19.005 min Scan# 1804
Delta R.T. -0.002 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

Tgt Ion:202 Resp: 465874
Ion Ratio Lower Upper
202 100
101 11.0 8.1 12.1
203 17.3 13.9 20.9

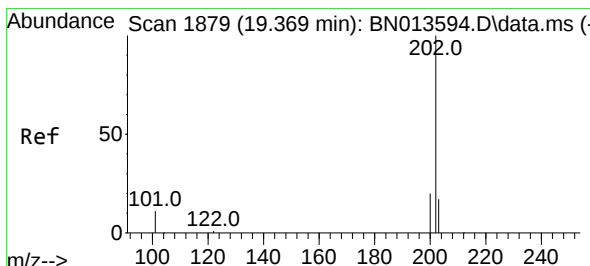
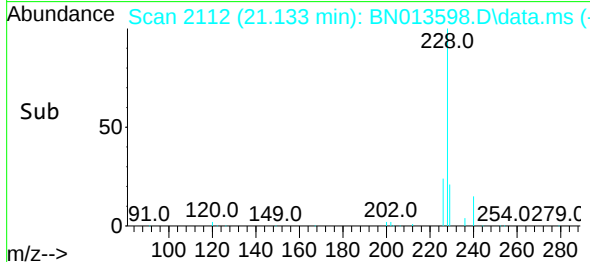
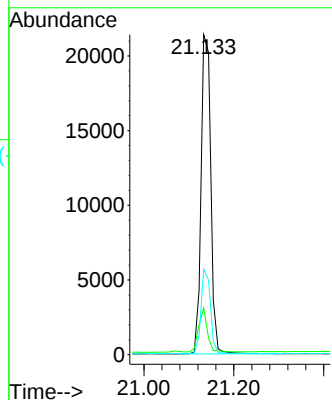
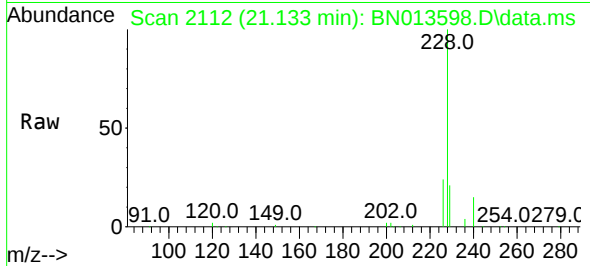




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.133 min Scan# 2112
Delta R.T. -0.008 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

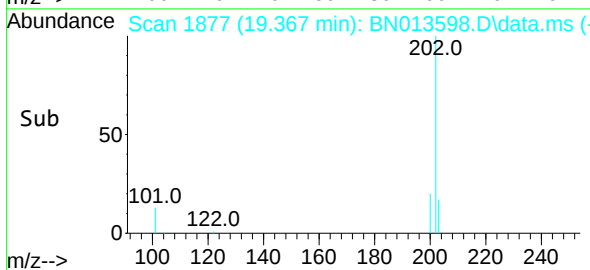
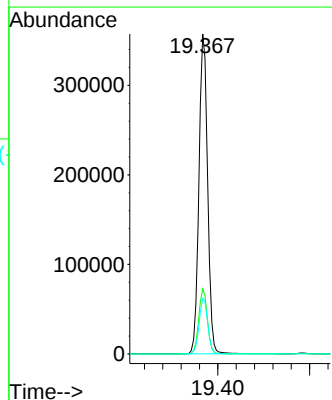
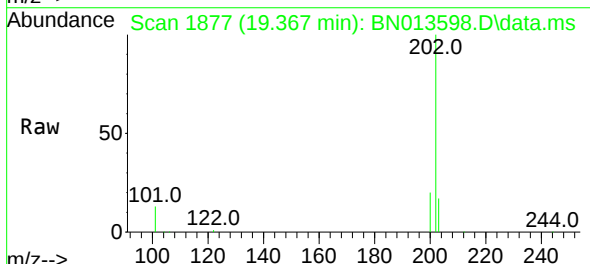
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

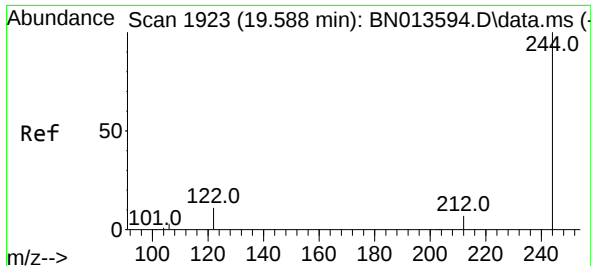
Tgt Ion:240 Resp: 32146
Ion Ratio Lower Upper
240 100
120 14.5 10.2 15.4
236 26.7 21.3 31.9



#30
Pyrene
Concen: 3.95 ng
RT: 19.367 min Scan# 1877
Delta R.T. -0.002 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

Tgt Ion:202 Resp: 467417
Ion Ratio Lower Upper
202 100
200 20.3 16.3 24.5
203 17.5 14.0 21.0

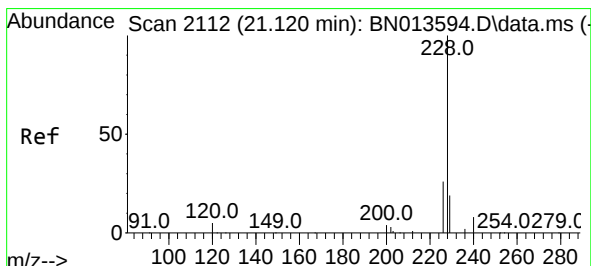
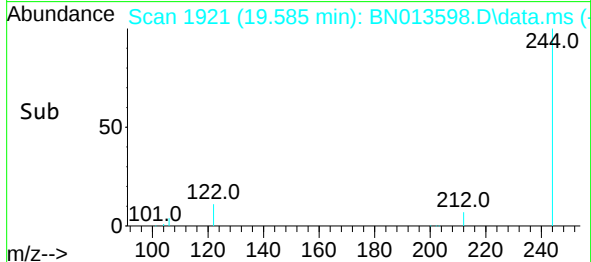
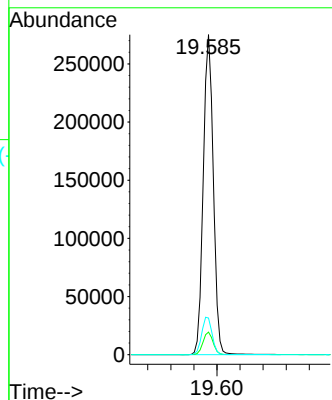
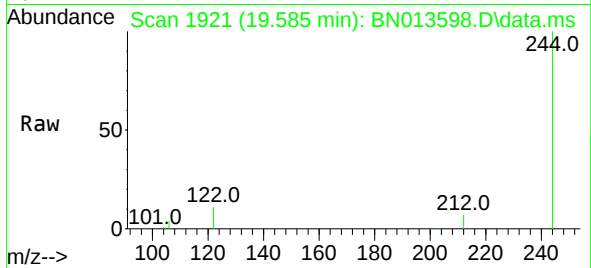




#31
Terphenyl-d14
Concen: 4.02 ng
RT: 19.585 min Scan# 1921
Delta R.T. -0.002 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

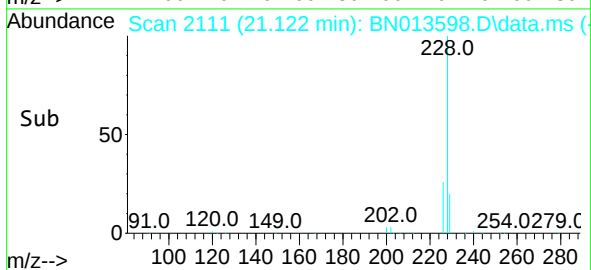
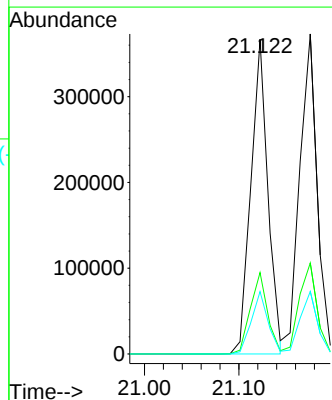
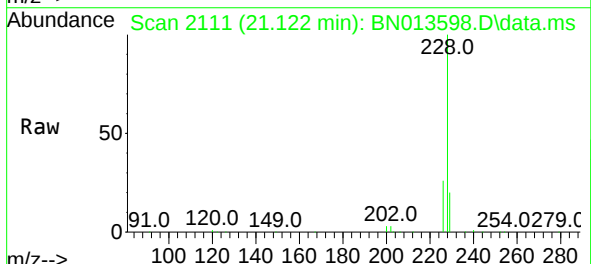
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

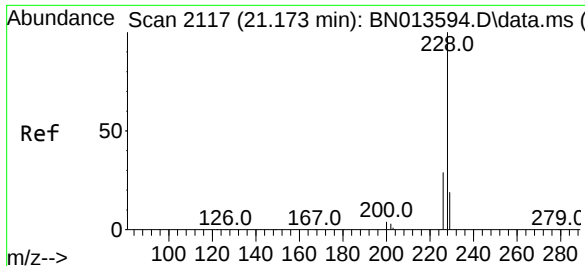
Tgt Ion:244 Resp: 332394
Ion Ratio Lower Upper
244 100
212 7.0 6.1 9.1
122 11.4 9.8 14.8



#32
Benzo(a)anthracene
Concen: 4.09 ng
RT: 21.122 min Scan# 2111
Delta R.T. 0.003 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

Tgt Ion:228 Resp: 459976
Ion Ratio Lower Upper
228 100
226 25.9 20.5 30.7
229 19.8 16.2 24.4

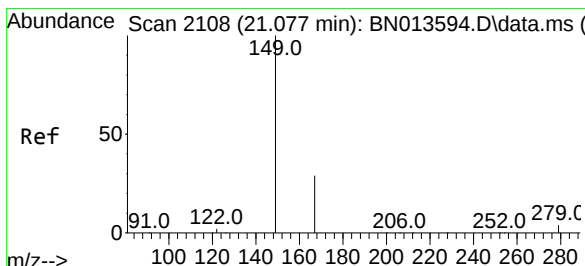
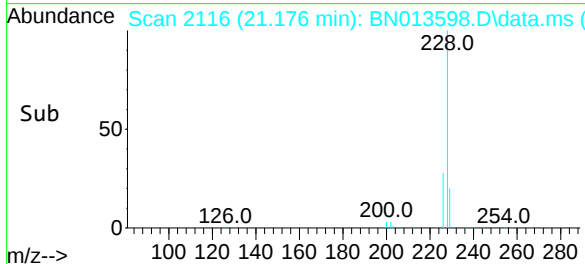
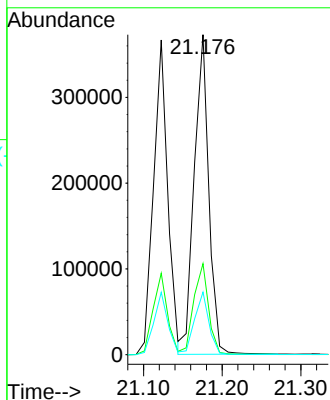
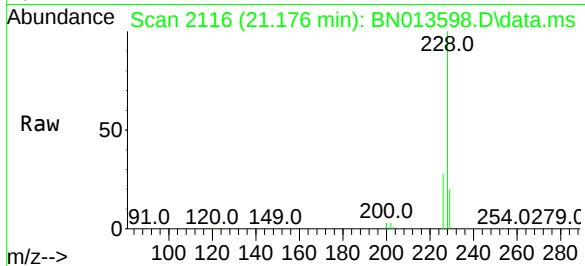




#33
Chrysene
Concen: 3.84 ng
RT: 21.176 min Scan# 2116
Delta R.T. 0.003 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

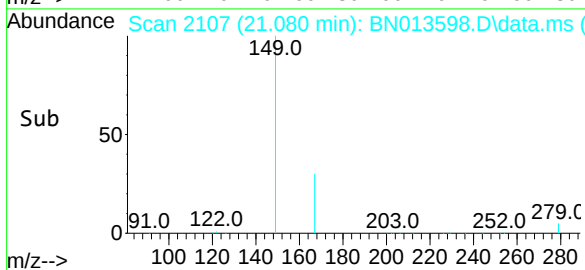
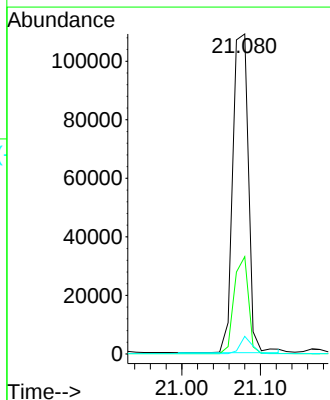
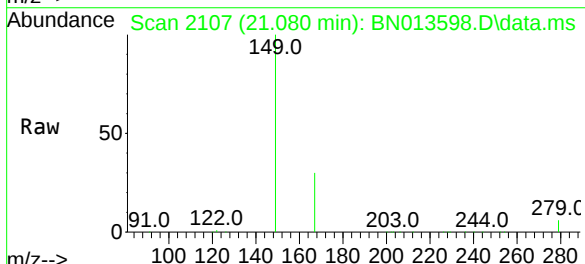
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

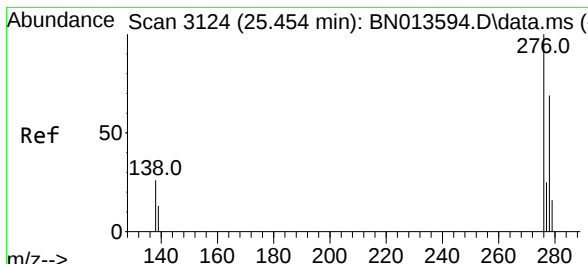
Tgt Ion:228 Resp: 478599
Ion Ratio Lower Upper
228 100
226 28.4 24.3 36.5
229 19.6 15.1 22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 4.31 ng
RT: 21.080 min Scan# 2107
Delta R.T. 0.003 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

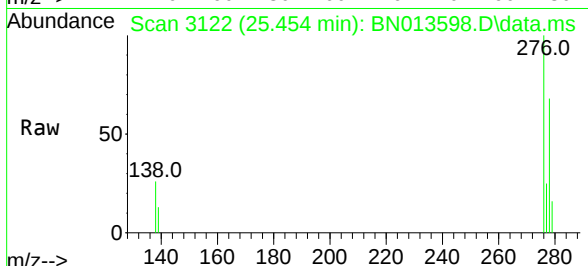
Tgt Ion:149 Resp: 150624
Ion Ratio Lower Upper
149 100
167 27.9 22.1 33.1
279 4.1 3.5 5.3





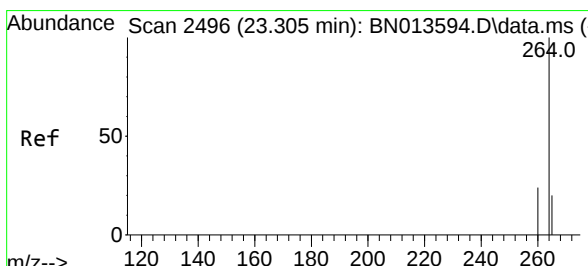
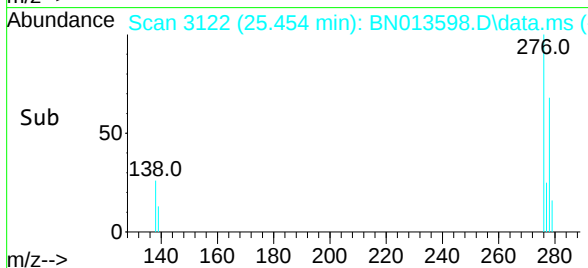
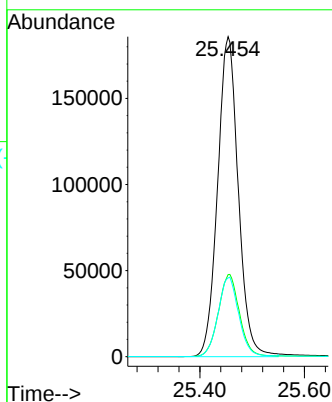
#35
 Indeno(1,2,3-cd)pyrene
 Concen: 3.88 ng
 RT: 25.454 min Scan# 3122
 Delta R.T. -0.001 min
 Lab File: BN013598.D
 Acq: 08 Feb 2021 14:24

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0



Tgt Ion:276 Resp: 508559

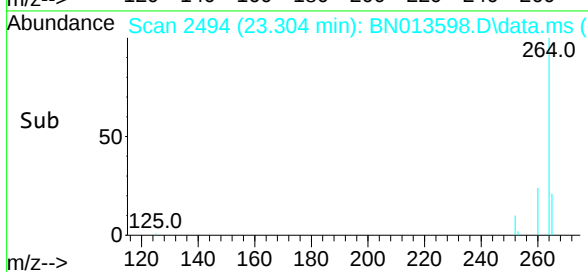
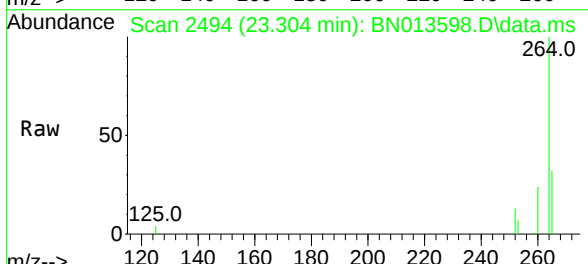
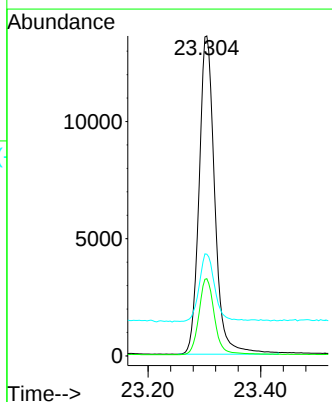
Ion	Ratio	Lower	Upper
276	100		
138	26.3	19.8	29.6
277	25.0	19.9	29.9

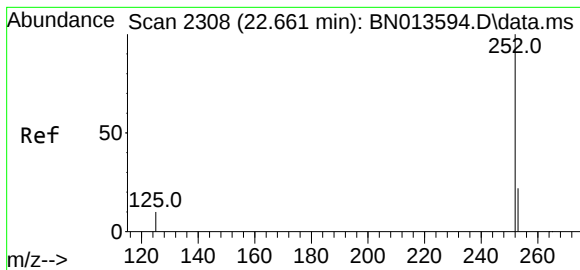


#36
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.304 min Scan# 2494
 Delta R.T. -0.001 min
 Lab File: BN013598.D
 Acq: 08 Feb 2021 14:24

Tgt Ion:264 Resp: 26322

Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.3	28.9
265	31.8	66.2	99.4#

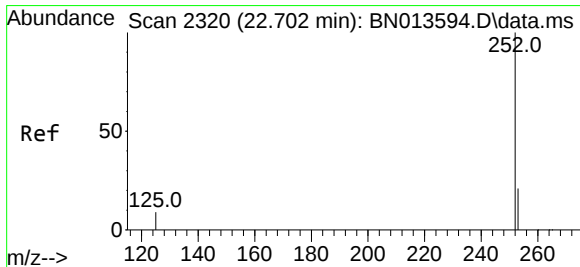
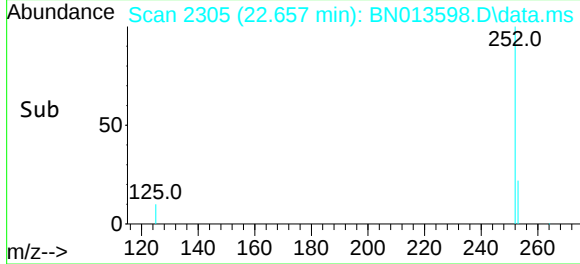
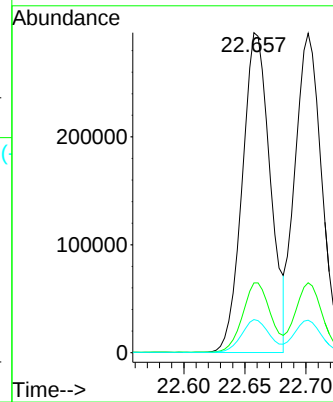
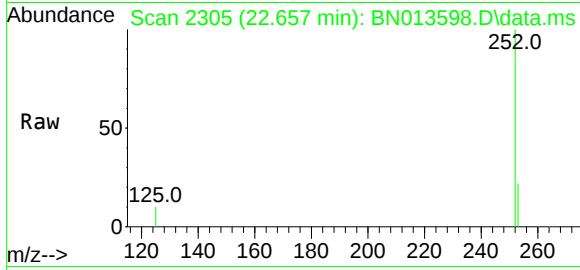




#37
Benzo(b)fluoranthene
Concen: 4.33 ng
RT: 22.657 min Scan# 2305
Delta R.T. -0.004 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

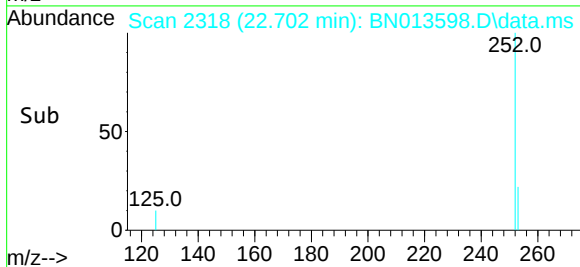
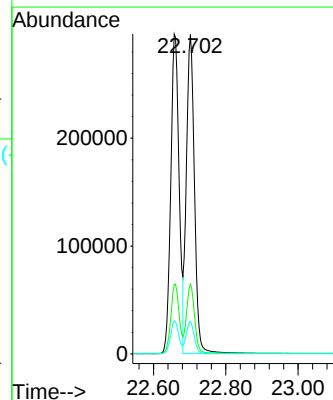
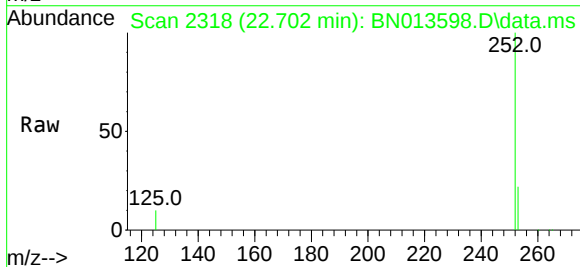
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

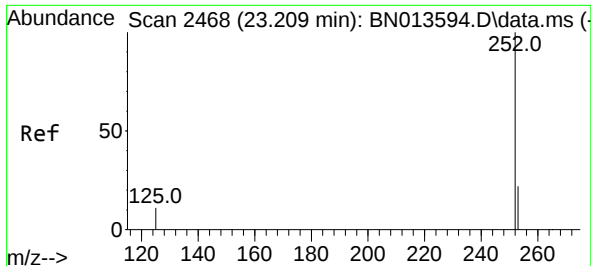
Tgt Ion:252 Resp: 472976
Ion Ratio Lower Upper
252 100
253 21.8 20.4 30.6
125 10.3 11.6 17.4#



#38
Benzo(k)fluoranthene
Concen: 4.35 ng
RT: 22.702 min Scan# 2318
Delta R.T. -0.001 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

Tgt Ion:252 Resp: 459508
Ion Ratio Lower Upper
252 100
253 21.9 20.5 30.7
125 10.2 12.3 18.5#

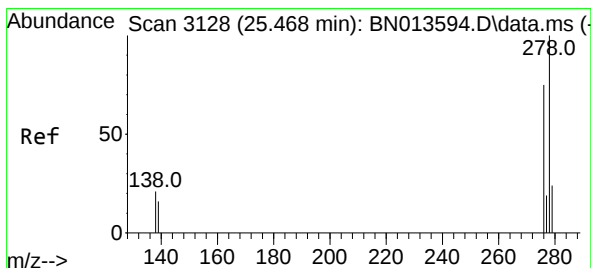
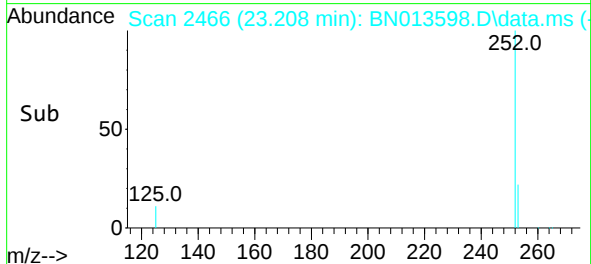
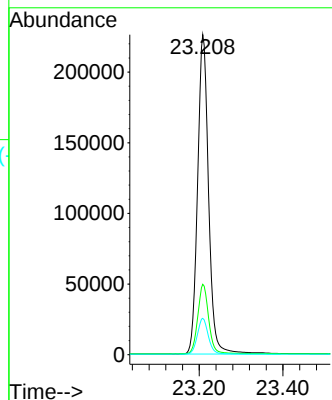
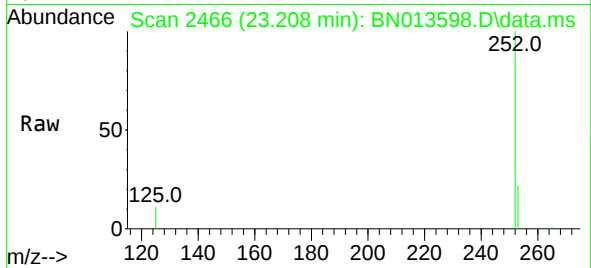




#39
Benzo(a)pyrene
Concen: 4.63 ng
RT: 23.208 min Scan# 2466
Delta R.T. -0.001 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

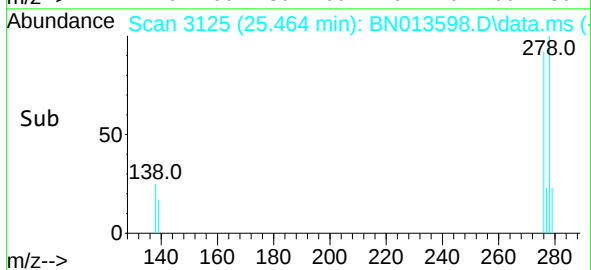
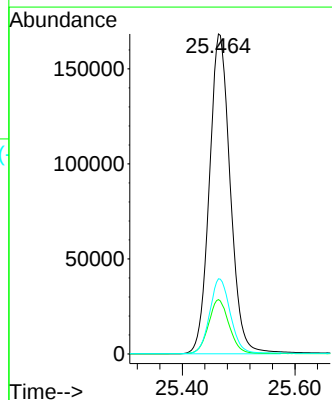
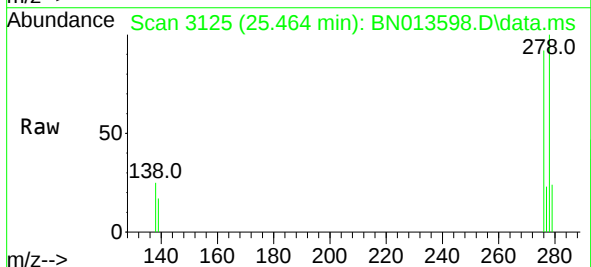
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

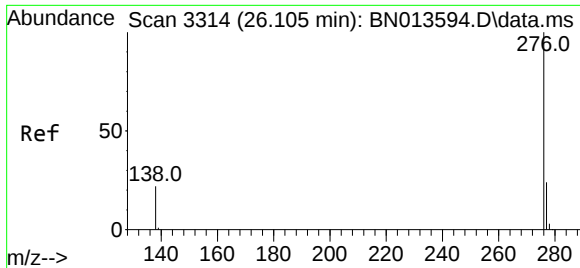
Tgt Ion:252 Resp: 415693
Ion Ratio Lower Upper
252 100
253 22.0 21.8 32.6
125 11.3 14.6 21.8#



#40
Dibenzo(a,h)anthracene
Concen: 4.32 ng
RT: 25.464 min Scan# 3125
Delta R.T. -0.004 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

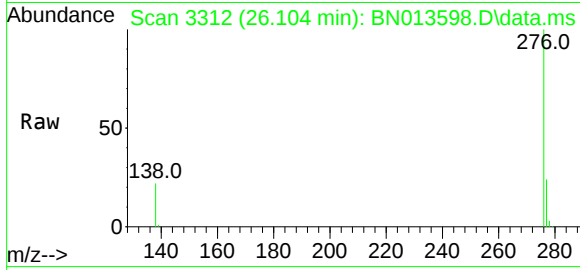
Tgt Ion:278 Resp: 432599
Ion Ratio Lower Upper
278 100
139 17.0 13.1 19.7
279 23.5 21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 4.29 ng
RT: 26.104 min Scan# 3312
Delta R.T. -0.001 min
Lab File: BN013598.D
Acq: 08 Feb 2021 14:24

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:276 Resp: 440495
Ion Ratio Lower Upper
276 100
277 23.7 20.0 30.0
138 22.3 17.8 26.8

