

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020821\
 Data File : BN013592.D
 Acq On : 08 Feb 2021 10:50
 Operator : CG/JU
 Sample : SSTDIC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.1

Quant Time: Feb 08 12:50:00 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)

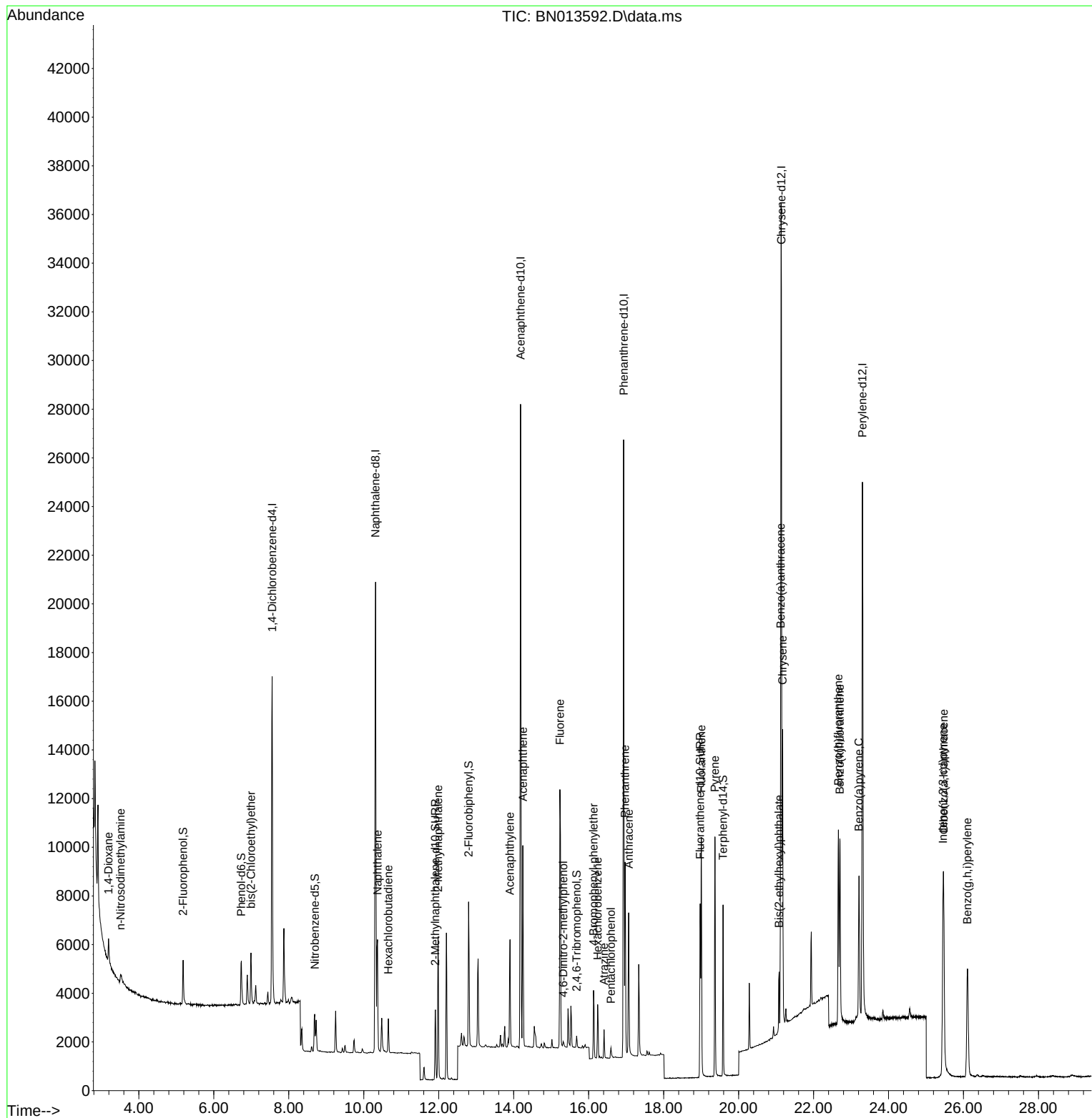
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	6879	0.40	ng	0.00
7) Naphthalene-d8	10.315	136	26823	0.40	ng	# 0.00
13) Acenaphthene-d10	14.181	164	14864	0.40	ng	0.00
19) Phenanthrene-d10	16.934	188	32378	0.40	ng	# 0.00
29) Chrysene-d12	21.144	240	32388	0.40	ng	# 0.00
36) Perylene-d12	23.304	264	30146	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.180	112	1589	0.08	ng	0.00
5) Phenol-d6	6.734	99	1926	0.08	ng	0.00
8) Nitrobenzene-d5	8.693	82	1401	0.08	ng	0.00
11) 2-Methylnaphthalene-d10	11.911	152	4091	0.09	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	387	0.06	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	5424	0.08	ng	0.00
27) Fluoranthene-d10	18.975	212	8518	0.08	ng	0.00
31) Terphenyl-d14	19.585	244	6922	0.08	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.190	88	1078	0.13	ng	# 75
3) n-Nitrosodimethylamine	3.513	42	364	0.05	ng	# 65
6) bis(2-Chloroethyl)ether	6.992	93	1733	0.09	ng	99
9) Naphthalene	10.365	128	6546	0.08	ng	98
10) Hexachlorobutadiene	10.657	225	1110	0.08	ng	# 100
12) 2-Methylnaphthalene	11.982	142	4408	0.08	ng	99
16) Acenaphthylene	13.902	152	5269	0.07	ng	100
17) Acenaphthene	14.245	154	3928	0.08	ng	96
18) Fluorene	15.234	166	5059	0.08	ng	99
20) 4,6-Dinitro-2-methylph...	15.323	198	225	0.06	ng	# 1
21) 4-Bromophenyl-phenylether	16.130	248	1497	0.07	ng	# 86
22) Hexachlorobenzene	16.240	284	1745	0.08	ng	99
23) Atrazine	16.410	200	910	0.07	ng	# 93
24) Pentachlorophenol	16.593	266	294	0.04	ng	93
25) Phenanthrene	16.970	178	8565	0.08	ng	99
26) Anthracene	17.068	178	6655	0.07	ng	99
28) Fluoranthene	19.005	202	9132	0.07	ng	99
30) Pyrene	19.367	202	9297	0.08	ng	99
32) Benzo(a)anthracene	21.123	228	8333	0.07	ng	98
33) Chrysene	21.176	228	9944	0.08	ng	97
34) Bis(2-ethylhexyl)phtha...	21.080	149	2602	0.07	ng	97
35) Indeno(1,2,3-cd)pyrene	25.454	276	10076	0.08	ng	99
37) Benzo(b)fluoranthene	22.661	252	9571	0.08	ng	94
38) Benzo(k)fluoranthene	22.702	252	9783	0.08	ng	94
39) Benzo(a)pyrene	23.212	252	8361	0.08	ng	# 89
40) Dibenzo(a,h)anthracene	25.468	278	8434	0.07	ng	# 92
41) Benzo(g,h,i)perylene	26.104	276	9225	0.08	ng	97

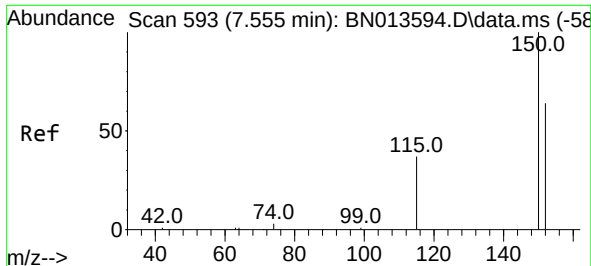
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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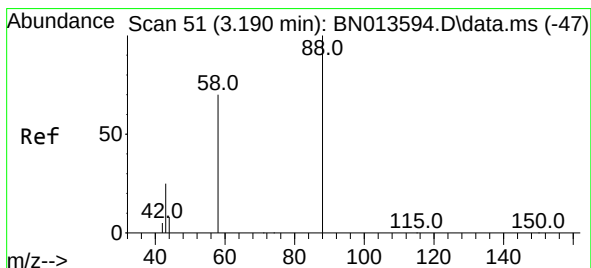
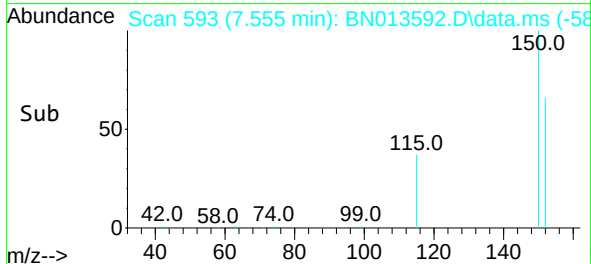
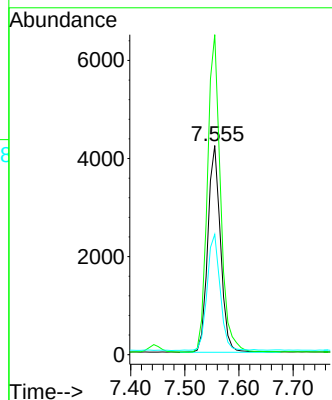
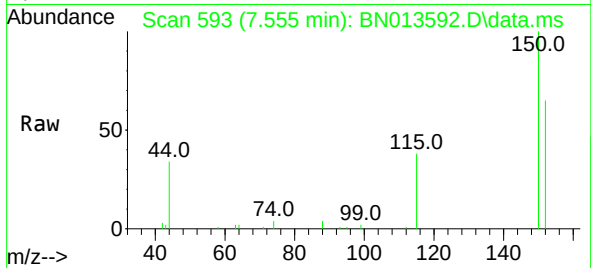




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.555 min Scan# 593
 Delta R.T. 0.000 min
 Lab File: BN013592.D
 Acq: 08 Feb 2021 10:50

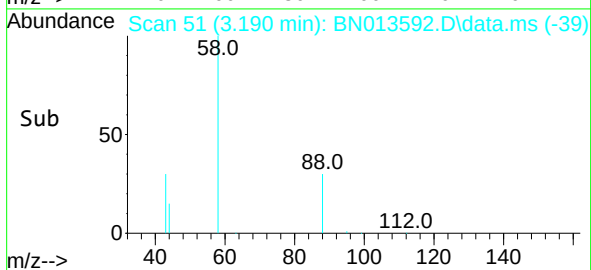
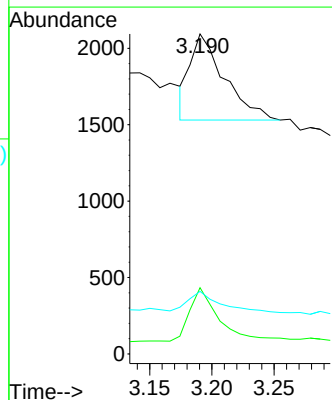
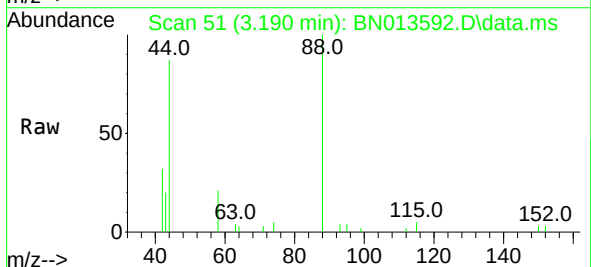
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

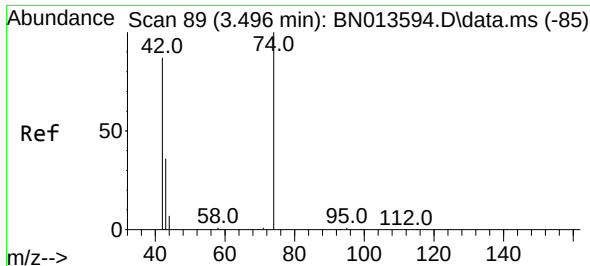
Tgt Ion:152 Resp: 6879
 Ion Ratio Lower Upper
 152 100
 150 153.0 121.8 182.8
 115 57.5 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.13 ng
 RT: 3.190 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN013592.D
 Acq: 08 Feb 2021 10:50

Tgt Ion: 88 Resp: 1078
 Ion Ratio Lower Upper
 88 100
 58 55.5 64.6 96.8#
 43 23.1 26.6 40.0#

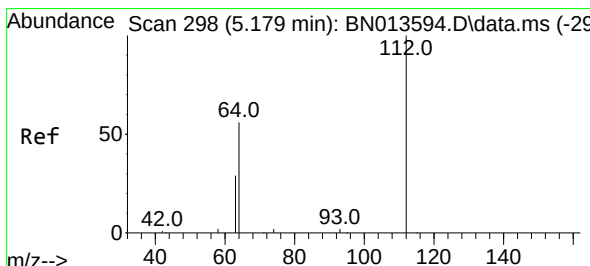
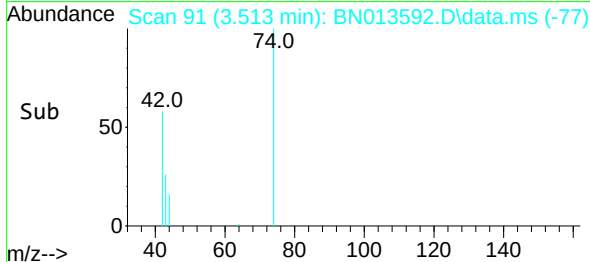
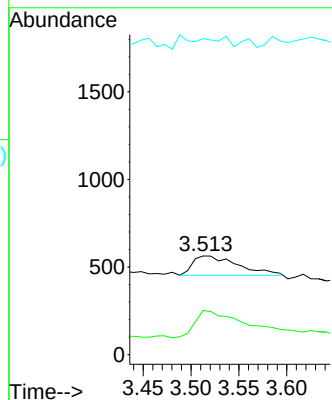
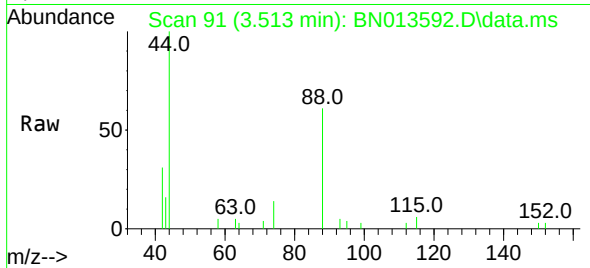




#3
n-Nitrosodimethylamine
Concen: 0.05 ng
RT: 3.513 min Scan# 91
Delta R.T. 0.016 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

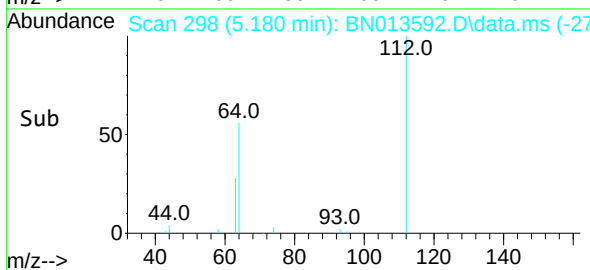
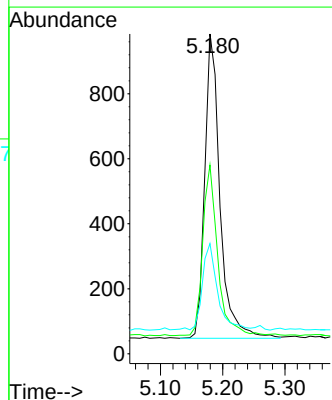
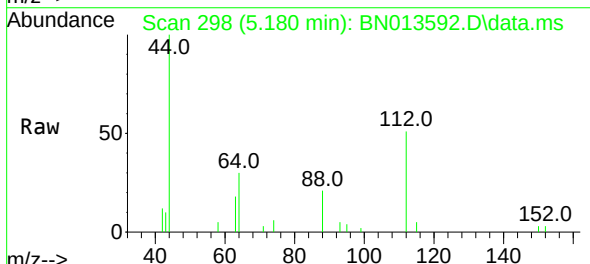
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

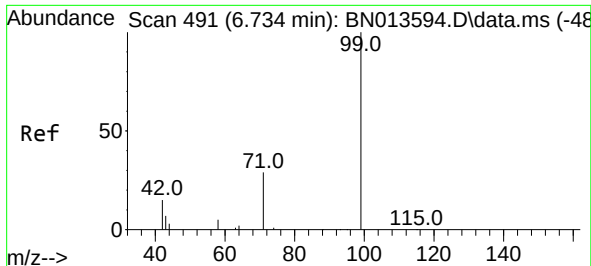
Tgt Ion: 42 Resp: 364
Ion Ratio Lower Upper
42 100
74 158.0 95.0 142.6#
44 0.0 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.08 ng
RT: 5.180 min Scan# 298
Delta R.T. 0.000 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion: 112 Resp: 1589
Ion Ratio Lower Upper
112 100
64 55.1 44.3 66.5
63 27.8 23.0 34.6

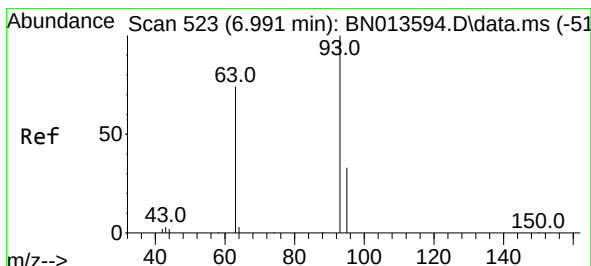
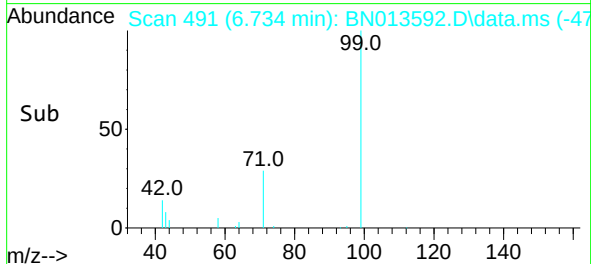
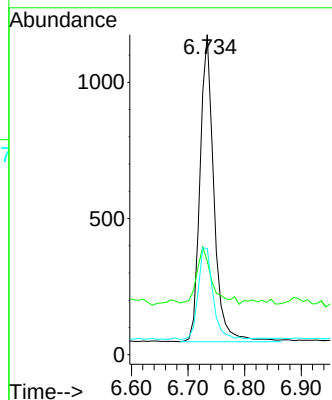
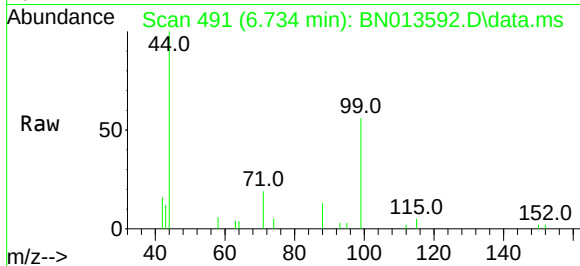




#5
Phenol-d6
Concen: 0.08 ng
RT: 6.734 min Scan# 491
Delta R.T. 0.000 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

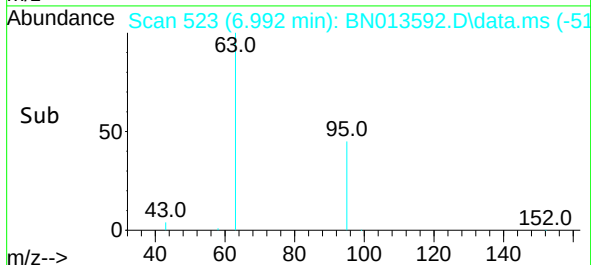
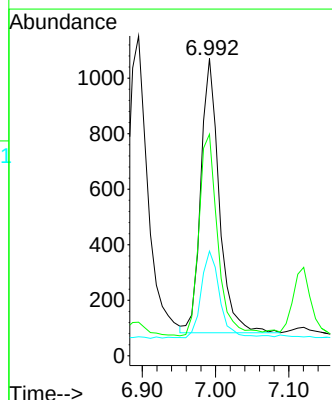
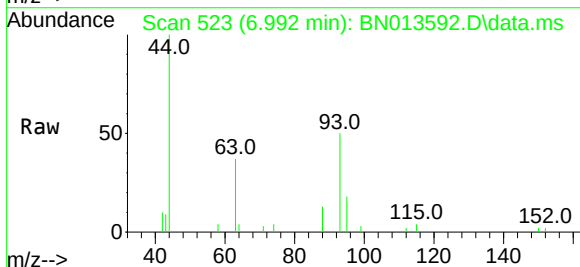
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

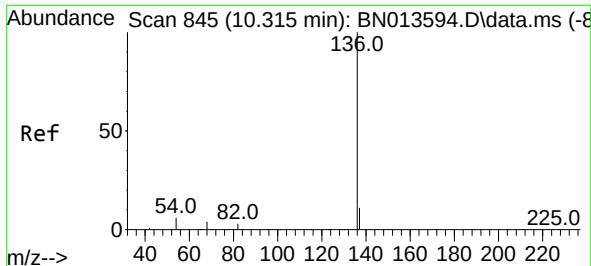
Tgt Ion:	99	Resp:	1926
Ion	Ratio	Lower	Upper
99	100		
42	20.2	15.2	22.8
71	31.9	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.09 ng
RT: 6.992 min Scan# 523
Delta R.T. 0.000 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion:	93	Resp:	1733
Ion	Ratio	Lower	Upper
93	100		
63	75.1	60.8	91.2
95	31.0	26.0	39.0

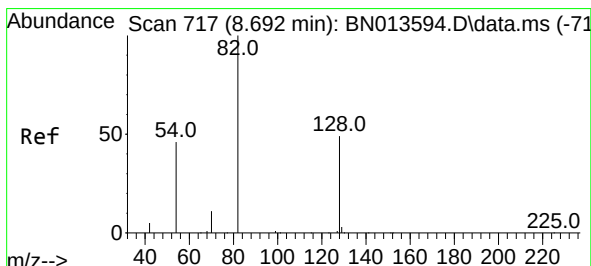
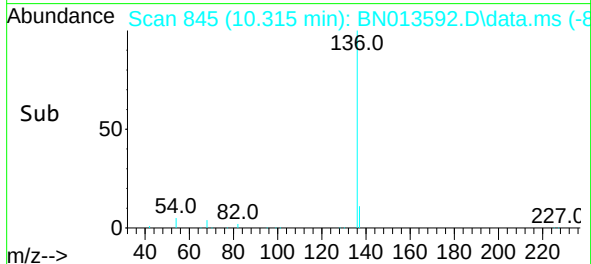
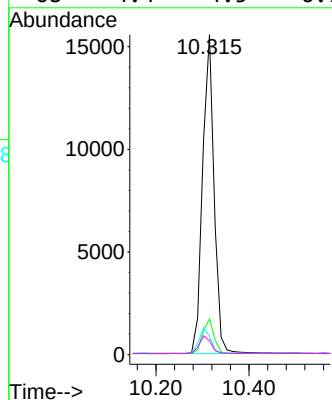
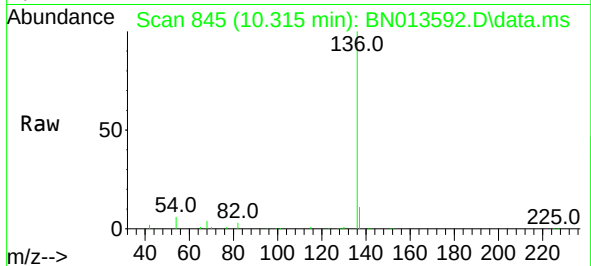




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.315 min Scan# 845
Delta R.T. 0.000 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

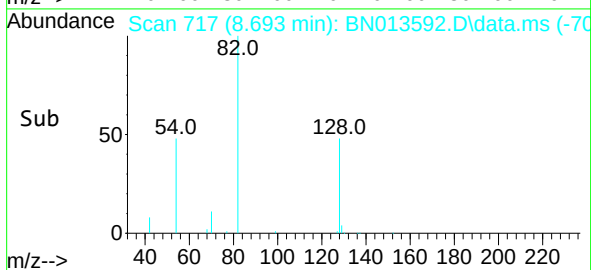
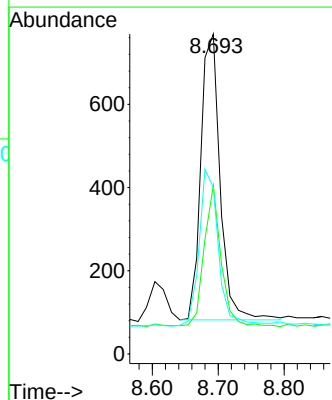
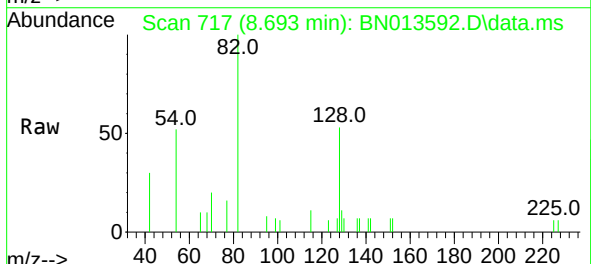
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

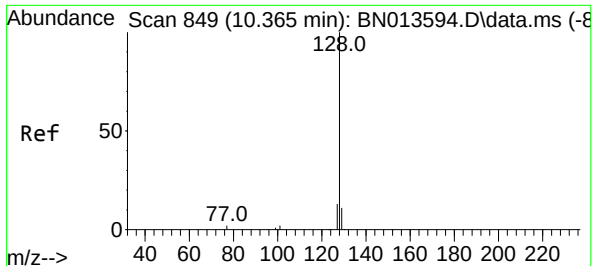
Tgt Ion:136	Resp:	26823
Ion Ratio	Lower	Upper
136	100	
137	11.2	9.0 13.6
54	5.8	6.4 9.6#
68	4.4	4.5 6.7#



#8
Nitrobenzene-d5
Concen: 0.08 ng
RT: 8.693 min Scan# 717
Delta R.T. 0.000 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion: 82	Resp:	1401
Ion Ratio	Lower	Upper
82	100	
128	52.7	39.2 58.8
54	52.0	40.1 60.1

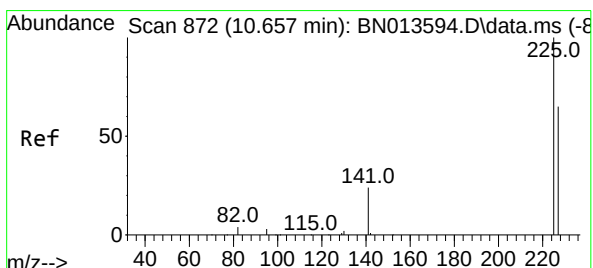
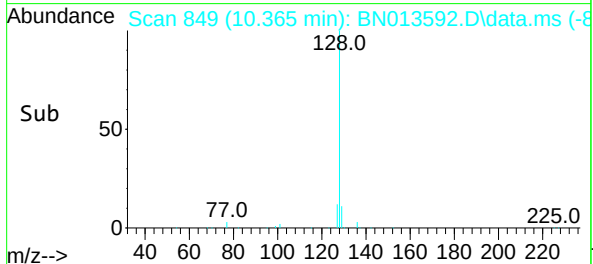
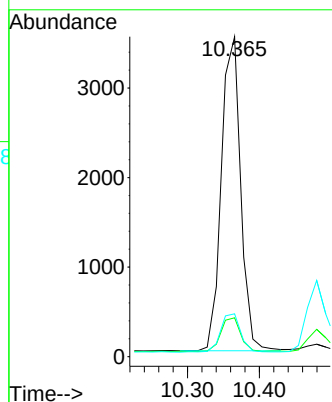
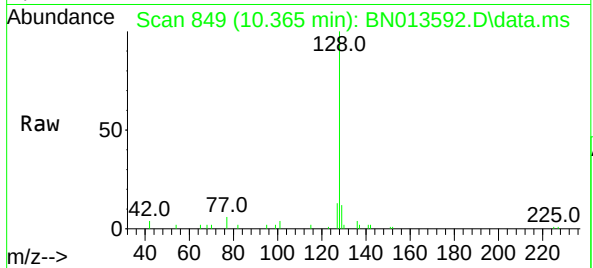




#9
Naphthalene
Concen: 0.08 ng
RT: 10.365 min Scan# 849
Delta R.T. 0.000 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

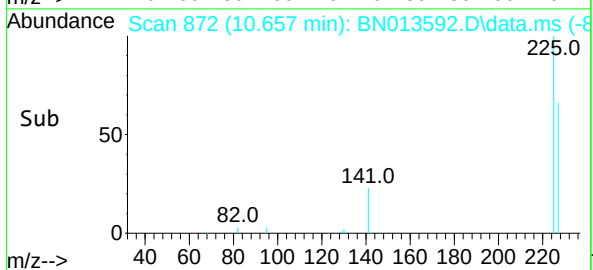
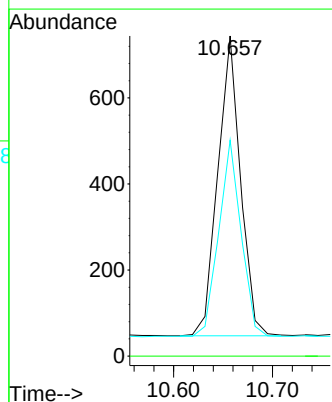
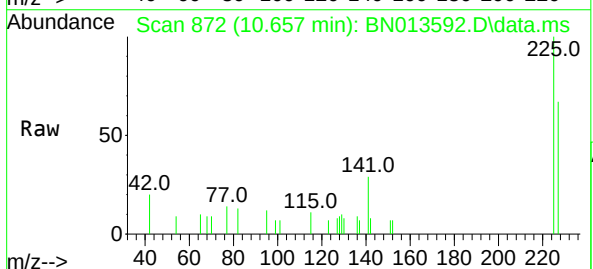
Instrument :
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ClientSampleId :
SSTDIC0.1

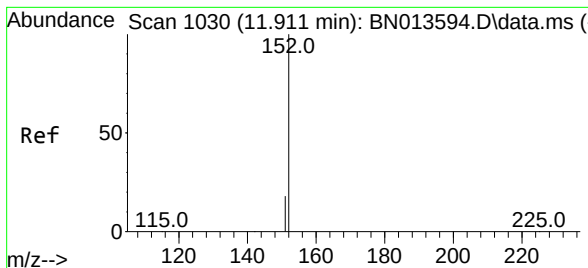
Tgt Ion:	128	Resp:	6546
Ion Ratio	Lower	Upper	
128	100		
129	12.2	9.0	13.4
127	13.4	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.08 ng
RT: 10.657 min Scan# 872
Delta R.T. 0.000 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion:	225	Resp:	1110
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.1	51.2	76.8

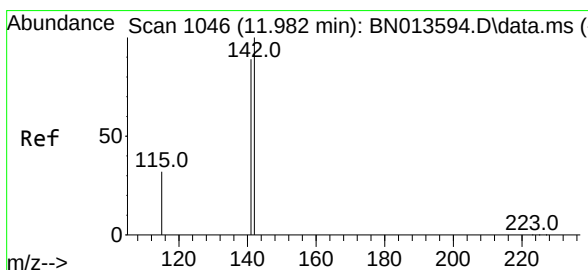
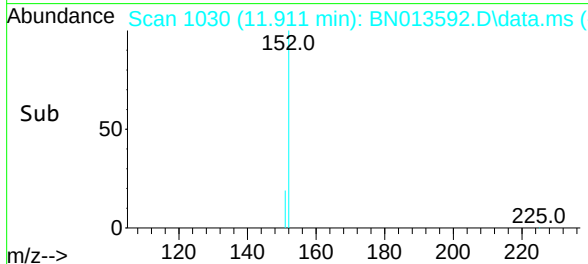
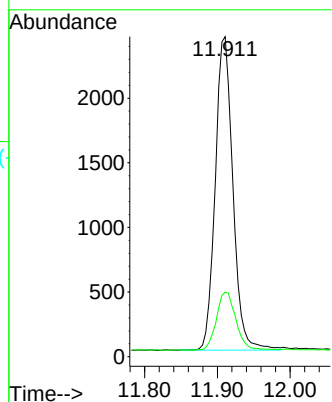
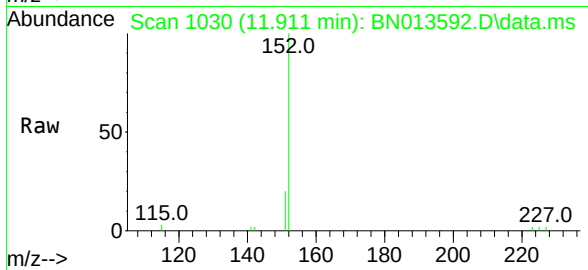




#11
2-Methylnaphthalene-d10
Concen: 0.09 ng
RT: 11.911 min Scan# 1030
Delta R.T. 0.000 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

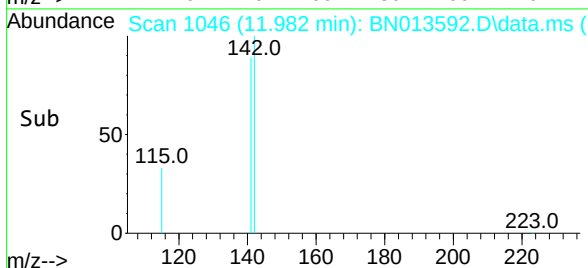
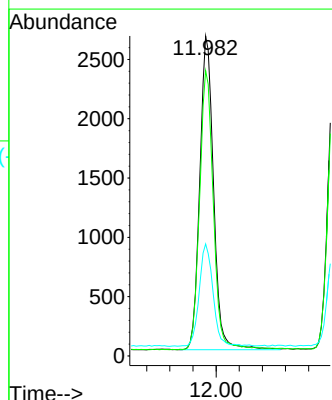
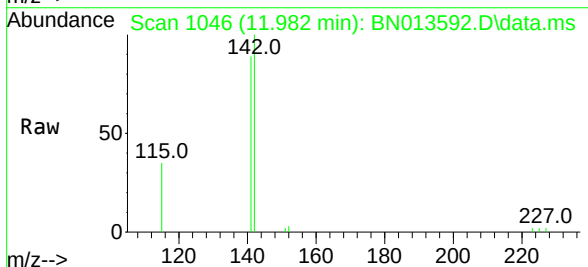
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

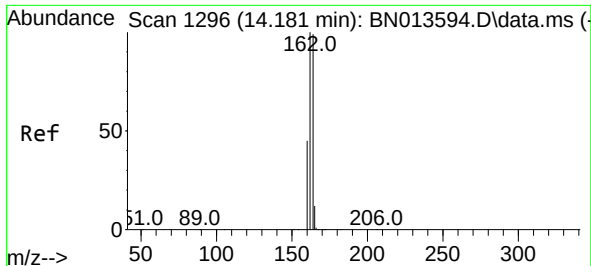
Tgt Ion:152 Resp: 4091
Ion Ratio Lower Upper
152 100
151 20.8 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.08 ng
RT: 11.982 min Scan# 1046
Delta R.T. 0.000 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion:142 Resp: 4408
Ion Ratio Lower Upper
142 100
141 89.1 70.5 105.7
115 35.0 27.4 41.0

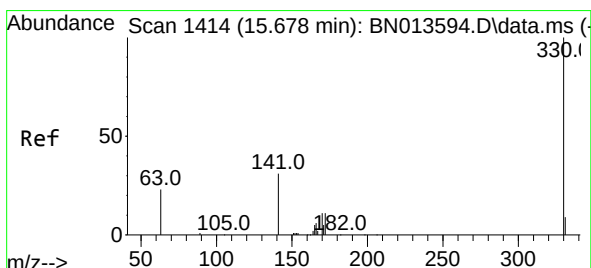
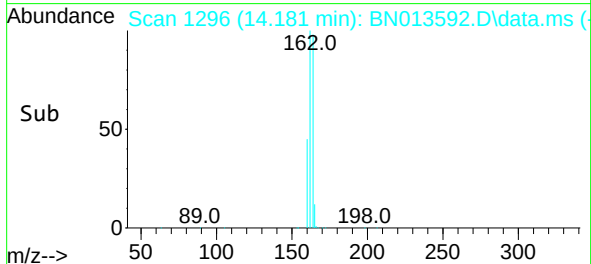
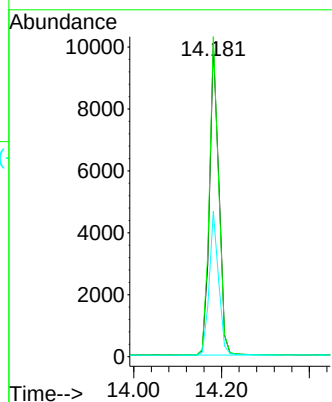
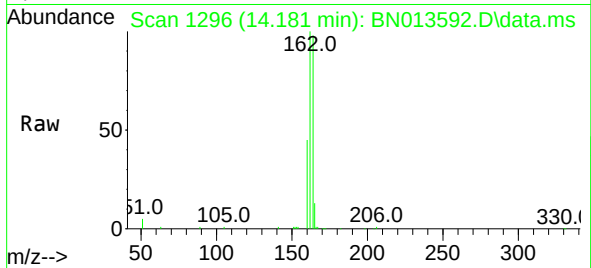




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

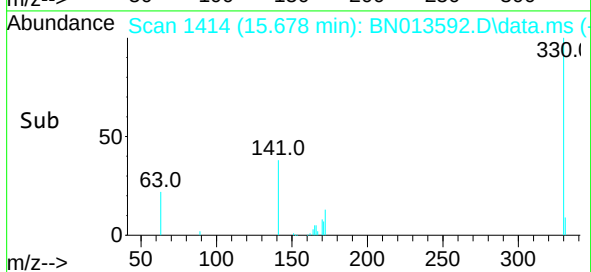
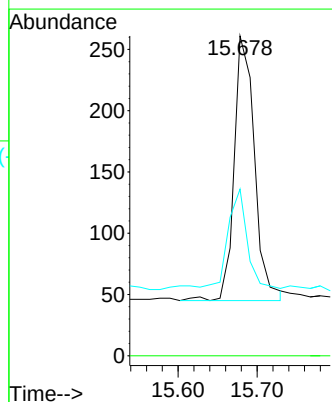
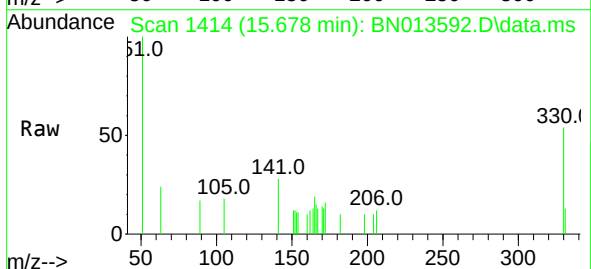
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

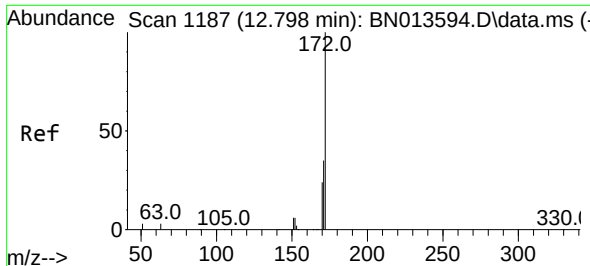
Tgt Ion:164 Resp: 14864
Ion Ratio Lower Upper
164 100
162 102.3 79.6 119.4
160 46.5 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.06 ng
RT: 15.678 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion:330 Resp: 387
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.4 26.8 40.2

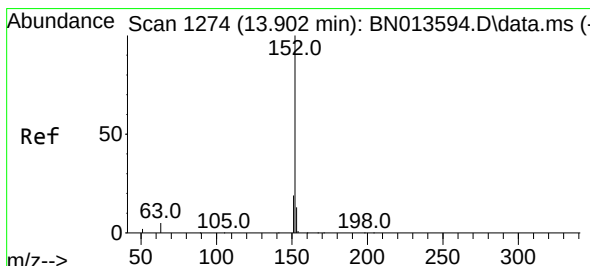
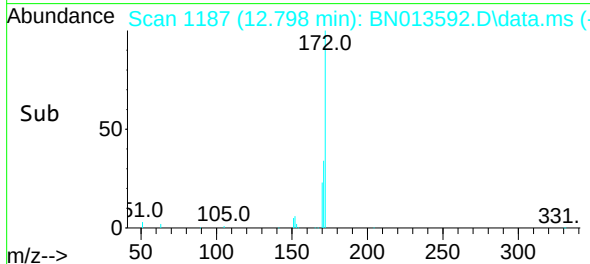
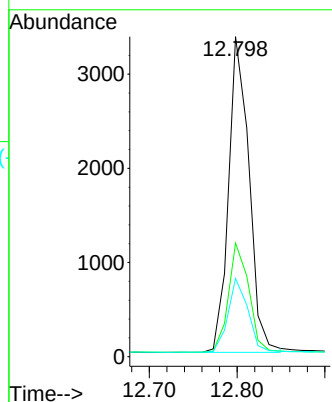
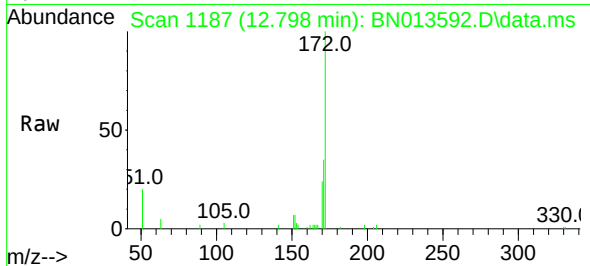




#15
2-Fluorobiphenyl
Concen: 0.08 ng
RT: 12.798 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

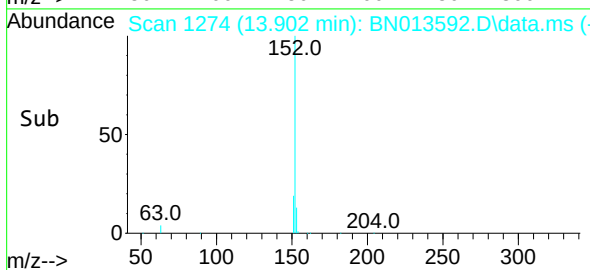
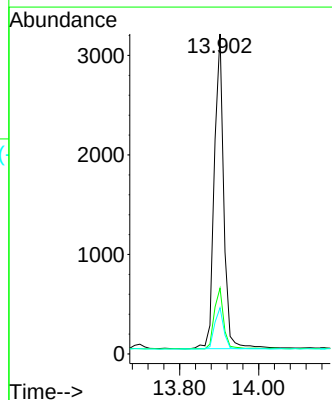
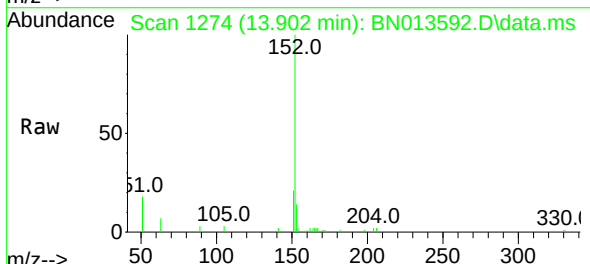
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

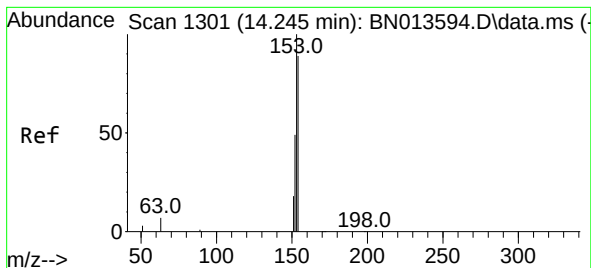
Tgt Ion:	172	Resp:	5424
Ion Ratio	Lower	Upper	
172	100		
171	35.5	28.6	42.8
170	24.5	18.9	28.3



#16
Acenaphthylene
Concen: 0.07 ng
RT: 13.902 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion:	152	Resp:	5269
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.7	23.5
153	13.0	10.5	15.7

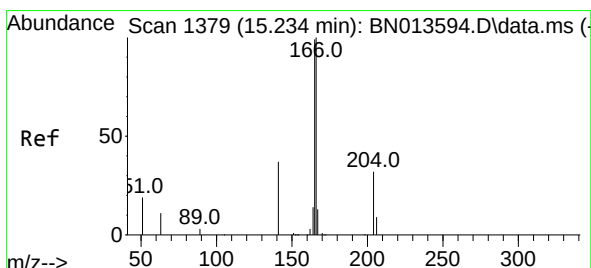
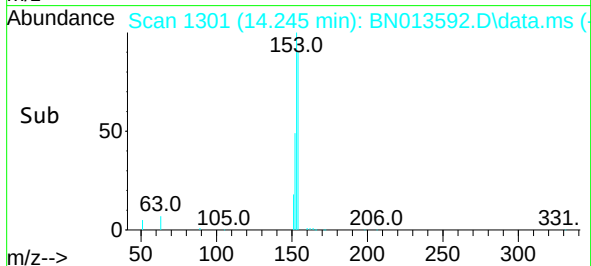
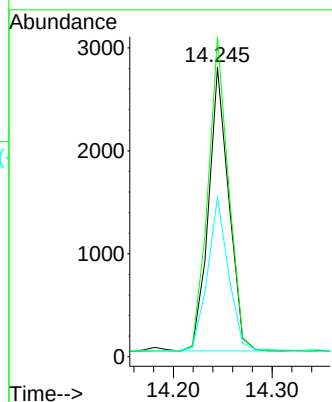
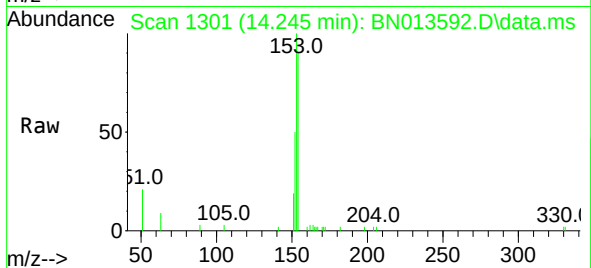




#17
Acenaphthene
Concen: 0.08 ng
RT: 14.245 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

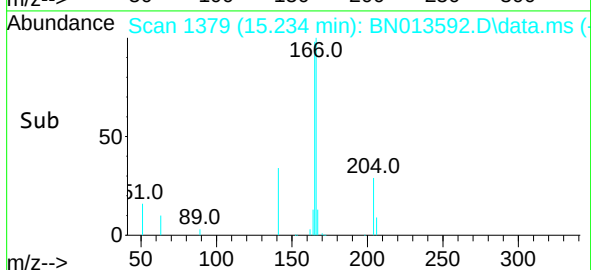
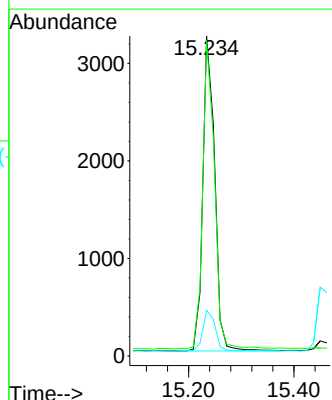
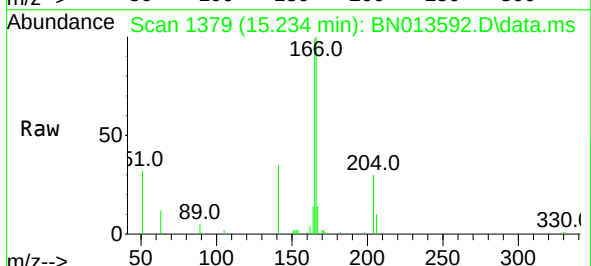
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

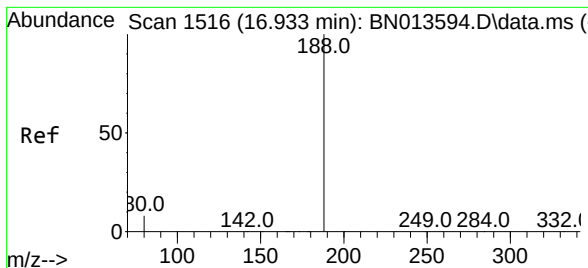
Tgt Ion:154 Resp: 3928
Ion Ratio Lower Upper
154 100
153 113.9 88.4 132.6
152 56.7 43.0 64.4



#18
Fluorene
Concen: 0.08 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion:166 Resp: 5059
Ion Ratio Lower Upper
166 100
165 96.8 77.8 116.8
167 13.6 10.6 16.0

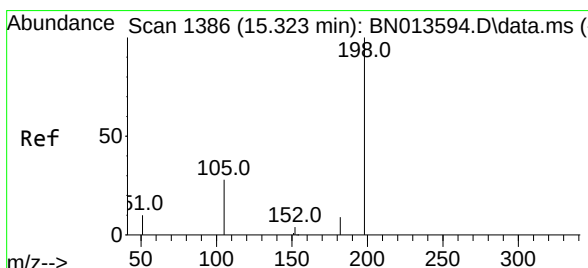
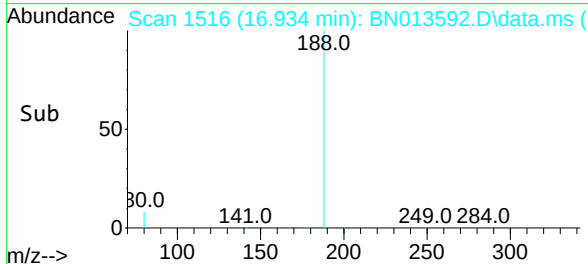
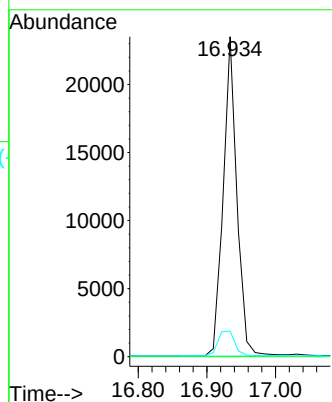
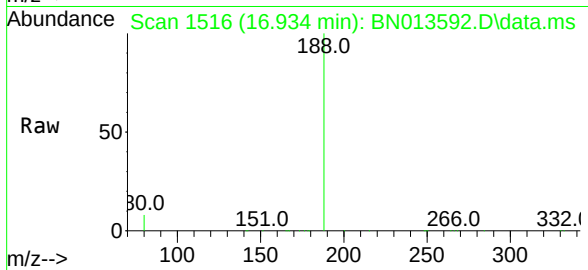




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.934 min Scan# 1516
Delta R.T. 0.001 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

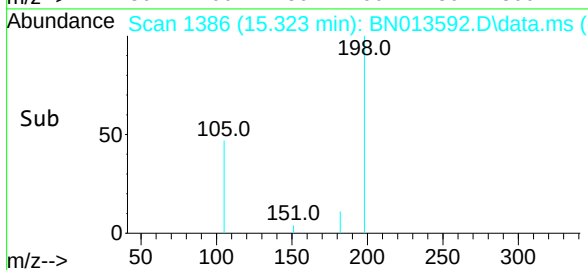
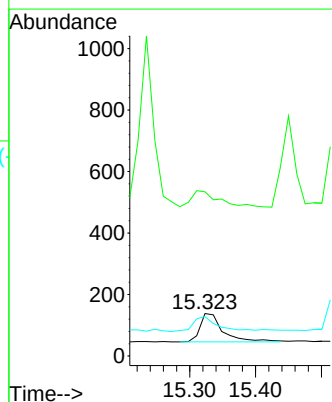
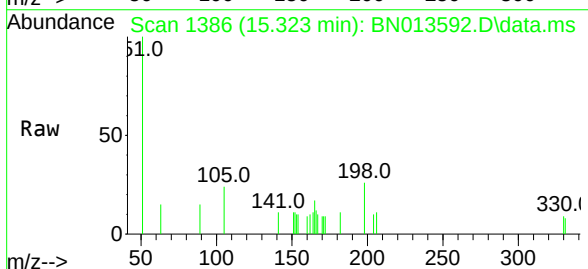
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

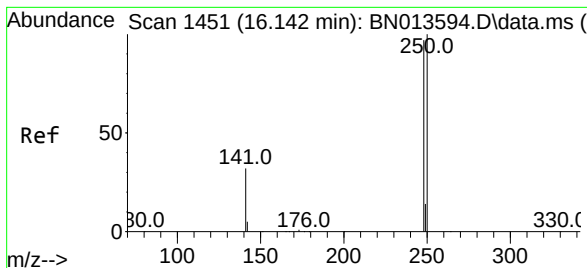
Tgt Ion:188 Resp: 32378
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.0 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.06 ng
RT: 15.323 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion:198 Resp: 225
Ion Ratio Lower Upper
198 100
51 387.0 61.7 92.5#
105 92.8 33.0 49.6#

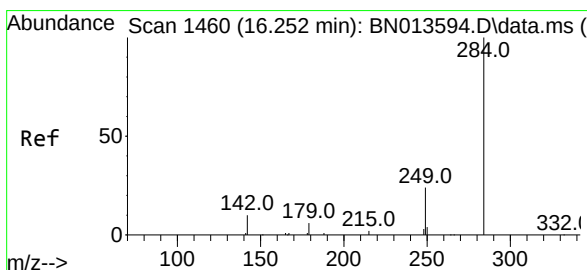
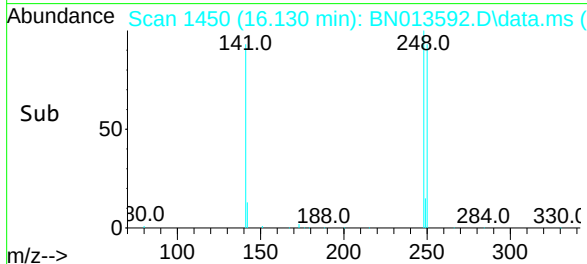
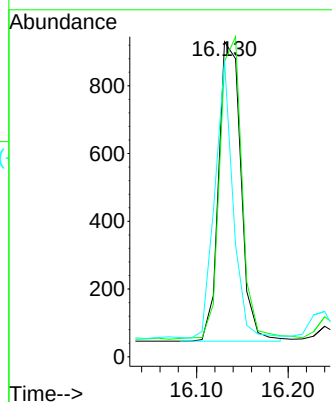
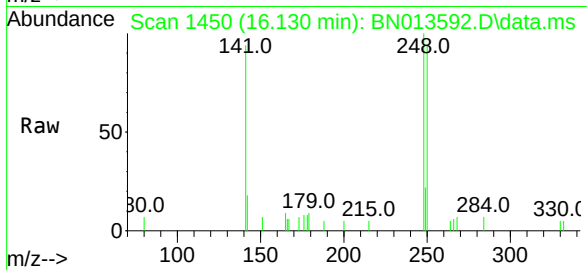




#21
4-Bromophenyl-phenylether
Concen: 0.07 ng
RT: 16.130 min Scan# 1450
Delta R.T. -0.012 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

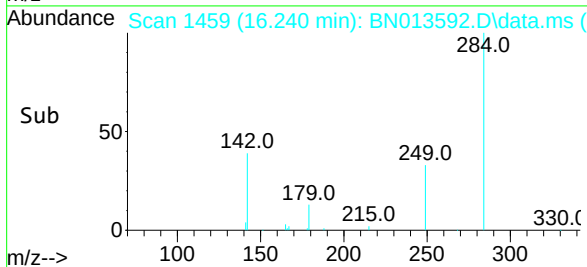
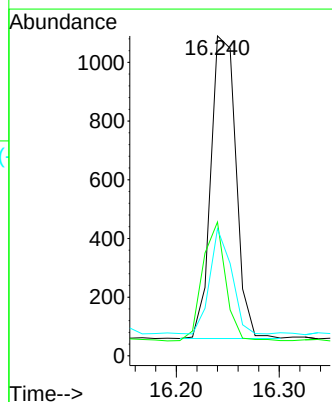
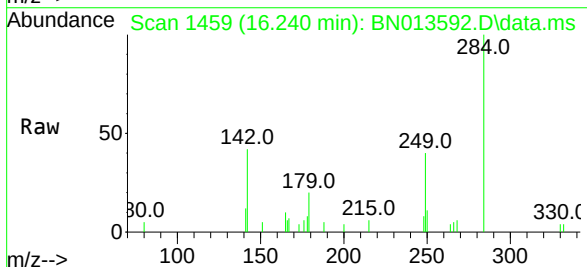
Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

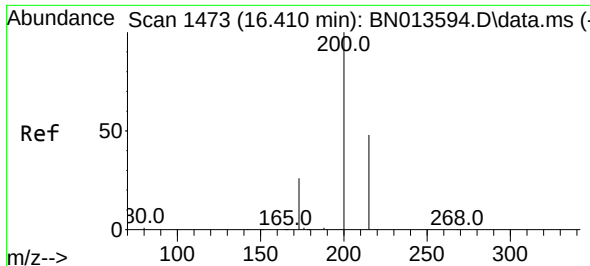
Tgt Ion:248 Resp: 1497
Ion Ratio Lower Upper
248 100
250 93.8 75.5 113.3
141 94.2 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.08 ng
RT: 16.240 min Scan# 1459
Delta R.T. -0.012 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion:284 Resp: 1745
Ion Ratio Lower Upper
284 100
142 36.2 27.9 41.9
249 30.0 24.2 36.2

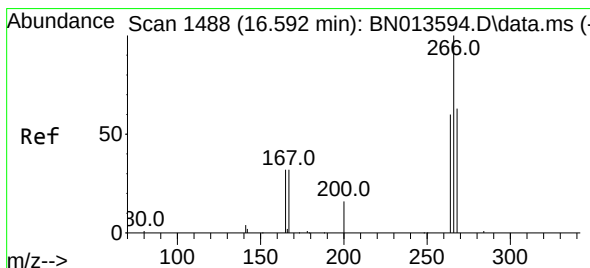
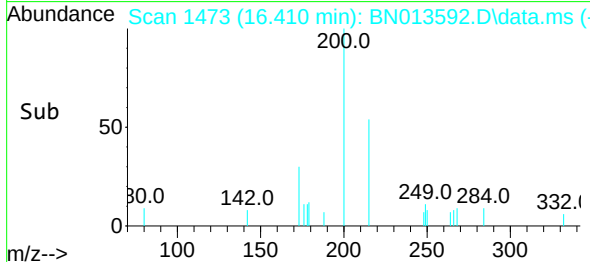
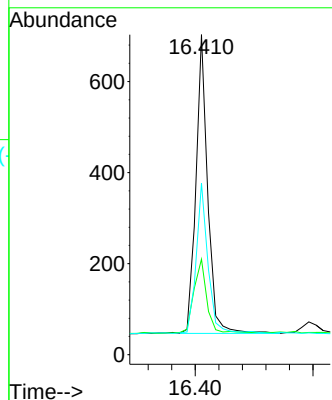
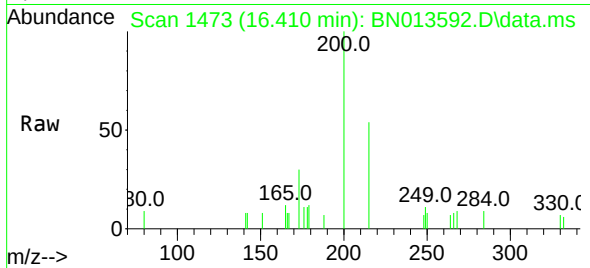




#23
Atrazine
Concen: 0.07 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.001 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

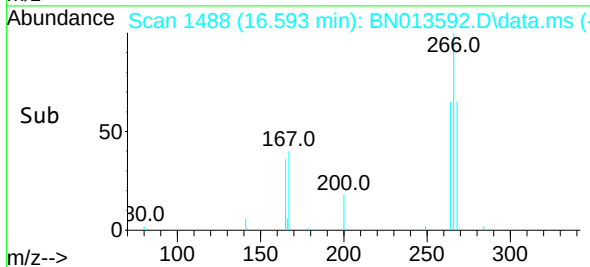
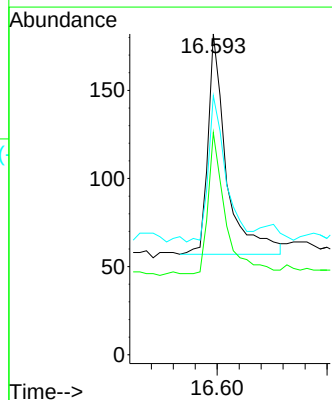
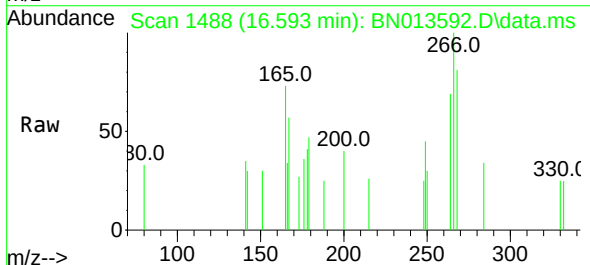
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

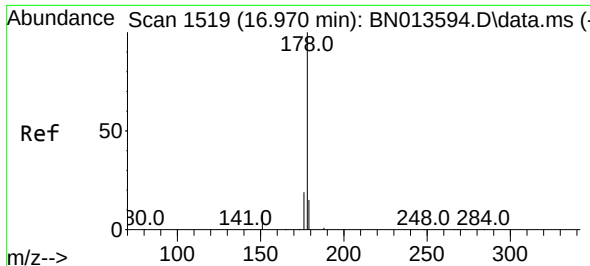
Tgt Ion:200 Resp: 910
Ion Ratio Lower Upper
200 100
173 29.9 18.6 28.0#
215 53.6 41.0 61.6



#24
Pentachlorophenol
Concen: 0.04 ng
RT: 16.593 min Scan# 1488
Delta R.T. 0.001 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion:266 Resp: 294
Ion Ratio Lower Upper
266 100
264 58.8 51.6 77.4
268 62.9 54.6 82.0

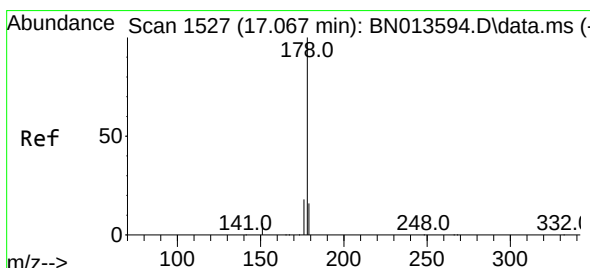
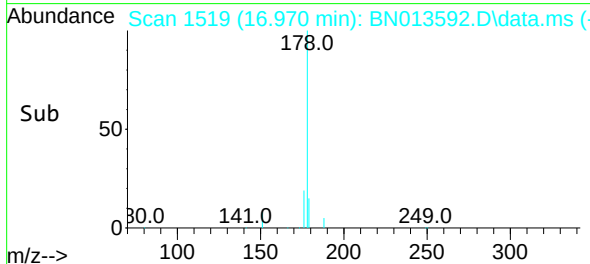
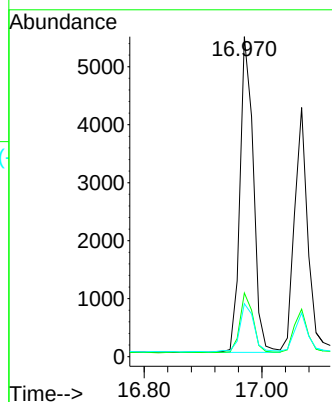
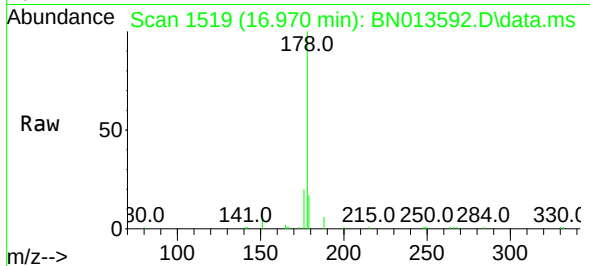




#25
Phenanthrene
Concen: 0.08 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.001 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

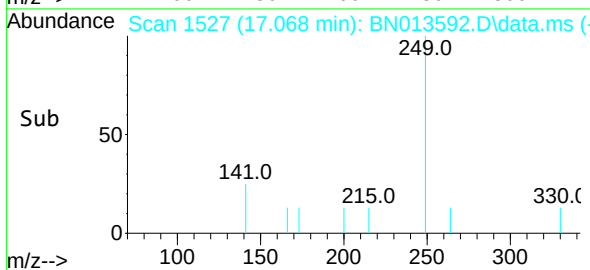
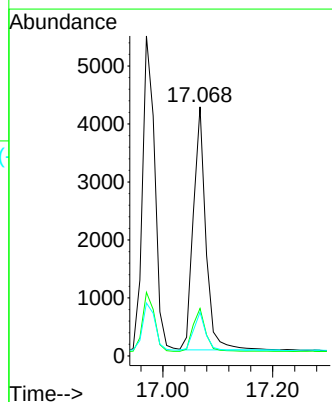
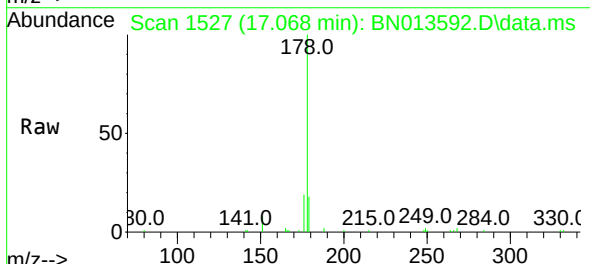
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

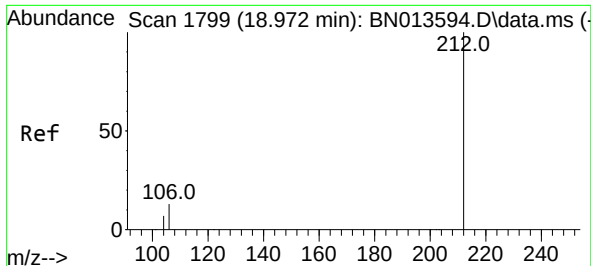
Tgt Ion:178 Resp: 8565
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 16.2 12.3 18.5



#26
Anthracene
Concen: 0.07 ng
RT: 17.068 min Scan# 1527
Delta R.T. 0.001 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion:178 Resp: 6655
Ion Ratio Lower Upper
178 100
176 17.9 14.6 21.8
179 15.0 12.2 18.2

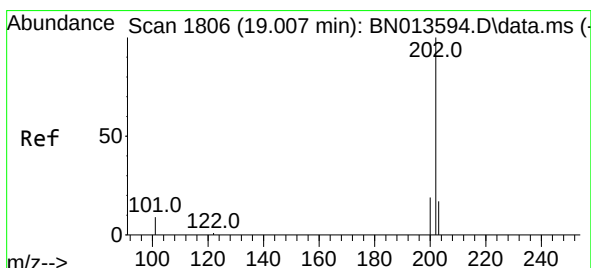
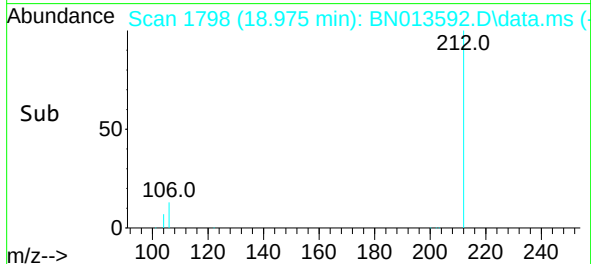
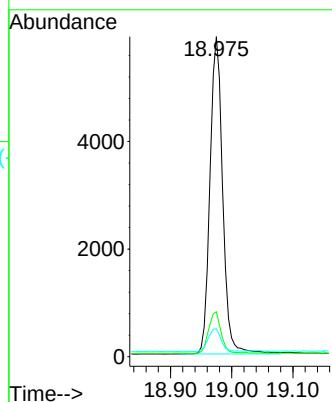
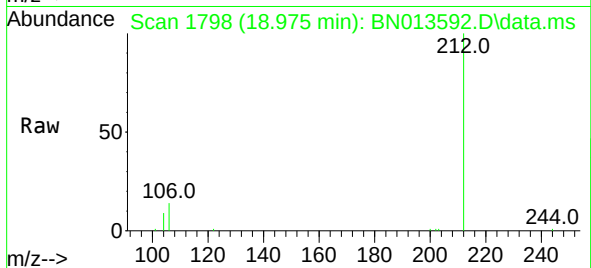




#27
Fluoranthene-d10
Concen: 0.08 ng
RT: 18.975 min Scan# 1798
Delta R.T. 0.003 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

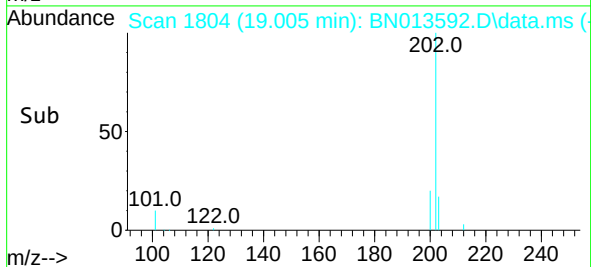
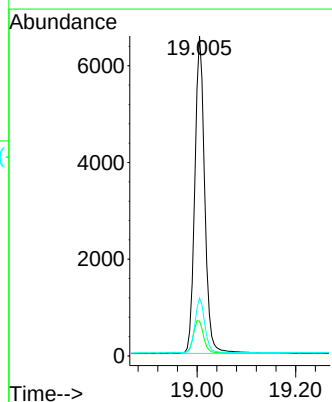
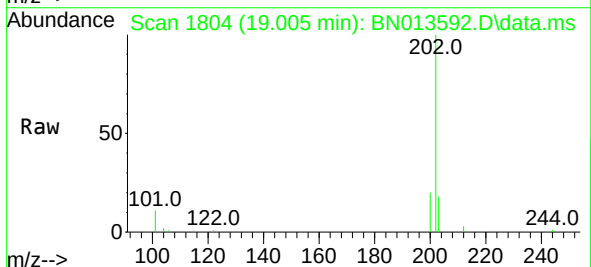
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

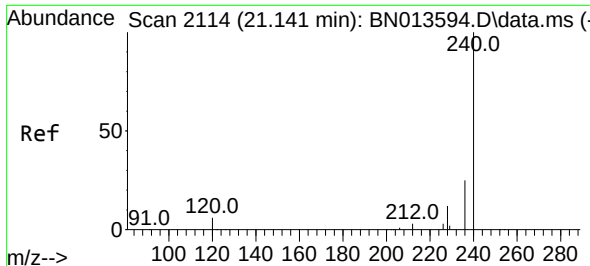
Tgt Ion:212 Resp: 8518
Ion Ratio Lower Upper
212 100
106 13.0 9.7 14.5
104 7.2 5.5 8.3



#28
Fluoranthene
Concen: 0.07 ng
RT: 19.005 min Scan# 1804
Delta R.T. -0.002 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion:202 Resp: 9132
Ion Ratio Lower Upper
202 100
101 10.6 8.1 12.1
203 17.0 13.9 20.9

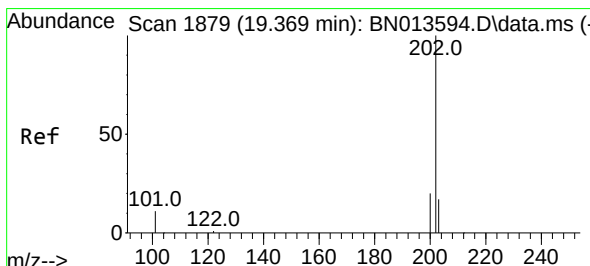
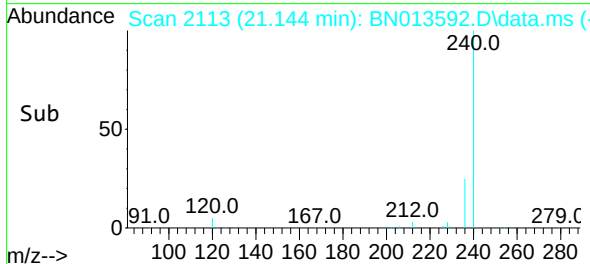
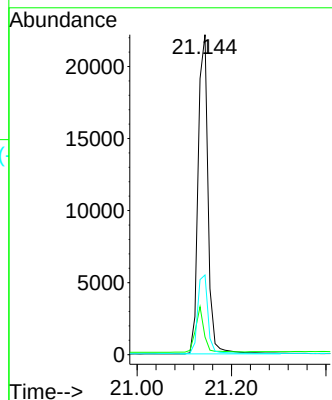
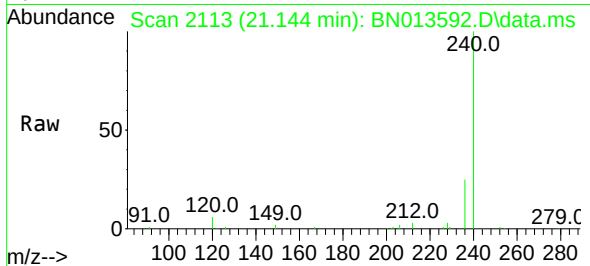




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.144 min Scan# 2113
Delta R.T. 0.003 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

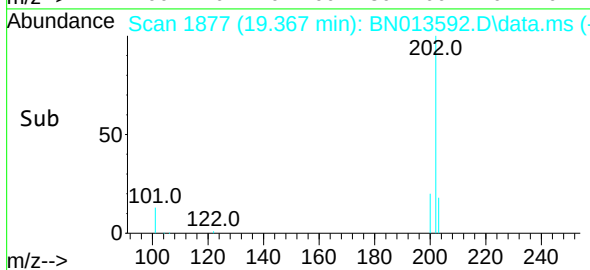
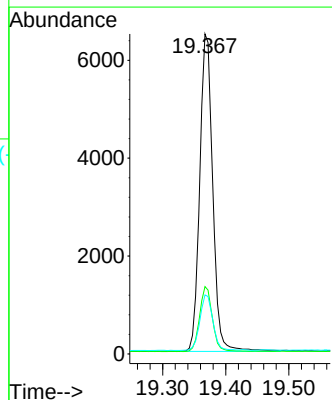
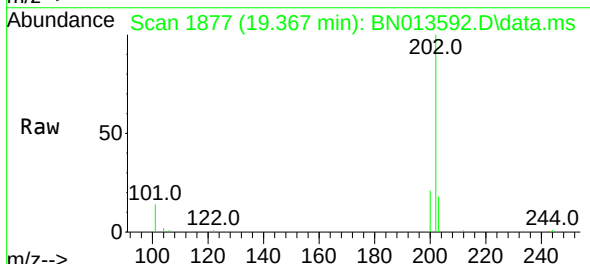
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

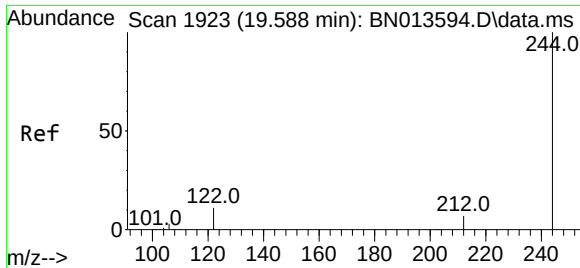
Tgt Ion:240 Resp: 32388
Ion Ratio Lower Upper
240 100
120 5.6 10.2 15.4#
236 24.9 21.3 31.9



#30
Pyrene
Concen: 0.08 ng
RT: 19.367 min Scan# 1877
Delta R.T. -0.002 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion:202 Resp: 9297
Ion Ratio Lower Upper
202 100
200 20.0 16.3 24.5
203 17.4 14.0 21.0

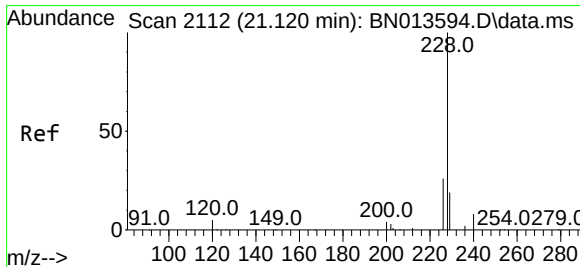
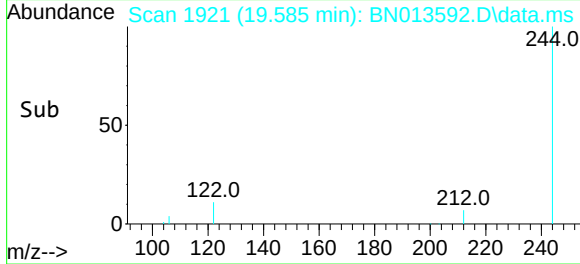
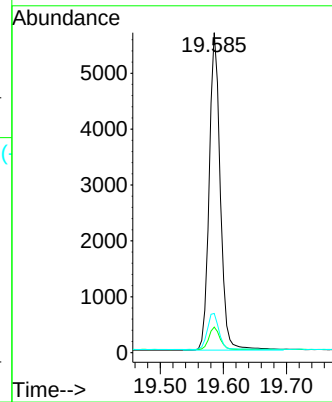
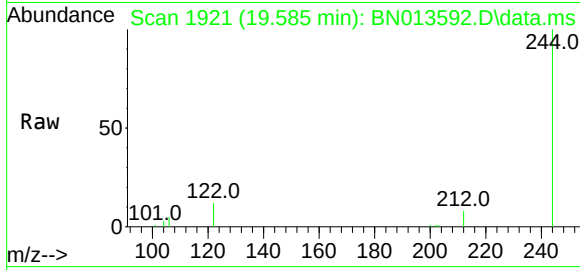




#31
Terphenyl-d14
Concen: 0.08 ng
RT: 19.585 min Scan# 1921
Delta R.T. -0.002 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

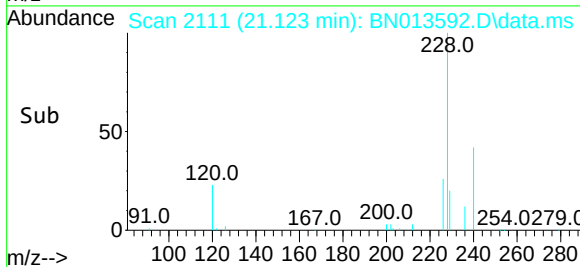
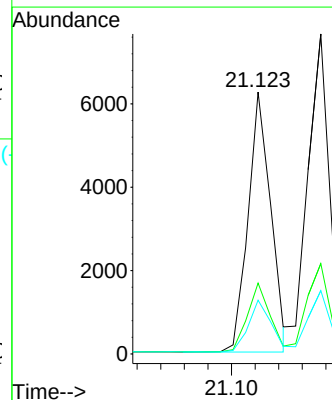
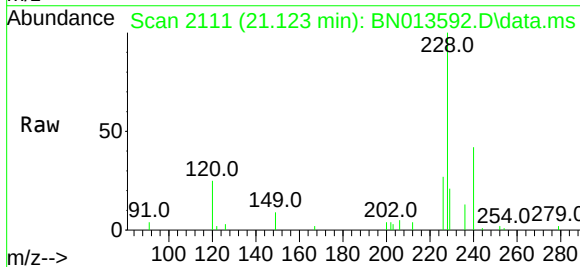
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

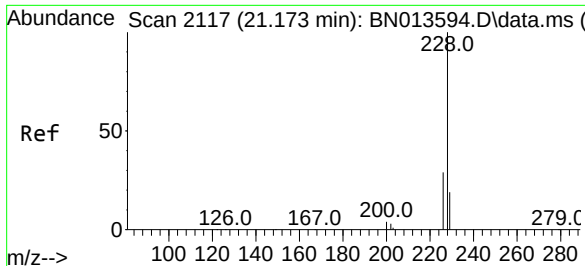
Tgt Ion:244 Resp: 6922
Ion Ratio Lower Upper
244 100
212 8.0 6.1 9.1
122 12.2 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.07 ng
RT: 21.123 min Scan# 2111
Delta R.T. 0.003 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion:228 Resp: 8333
Ion Ratio Lower Upper
228 100
226 27.1 20.5 30.7
229 20.5 16.2 24.4





#33

Chrysene

Concen: 0.08 ng

RT: 21.176 min Scan# 2116

Delta R.T. 0.003 min

Lab File: BN013592.D

Acq: 08 Feb 2021 10:50

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1

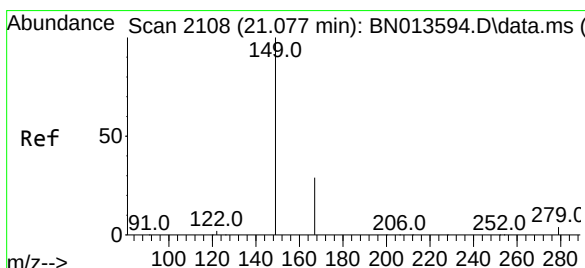
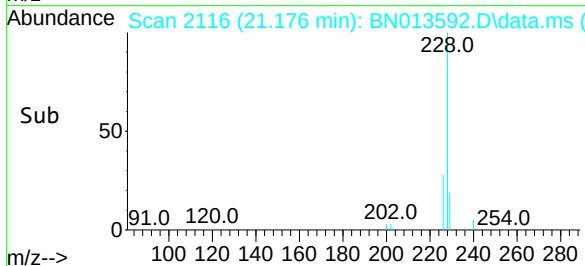
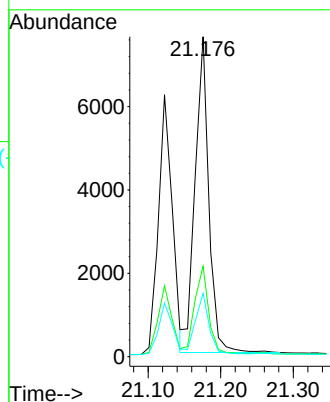
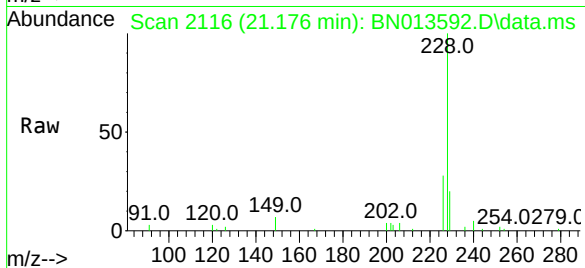
Tgt Ion:228 Resp: 9944

Ion Ratio Lower Upper

228 100

226 28.3 24.3 36.5

229 19.8 15.1 22.7



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.07 ng

RT: 21.080 min Scan# 2107

Delta R.T. 0.003 min

Lab File: BN013592.D

Acq: 08 Feb 2021 10:50

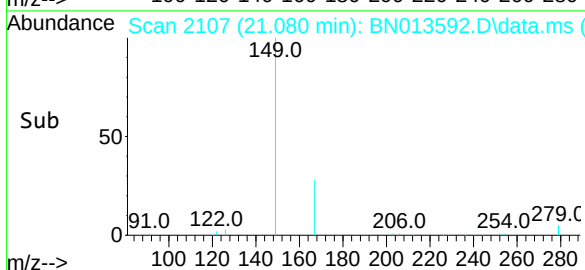
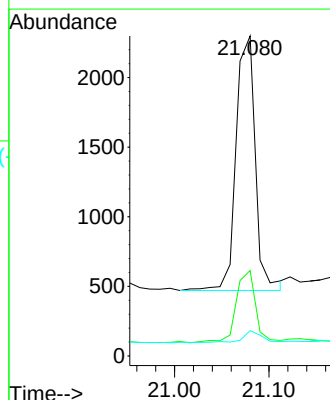
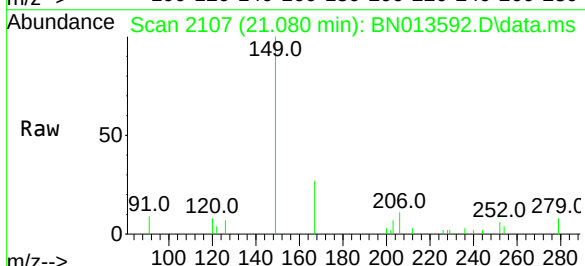
Tgt Ion:149 Resp: 2602

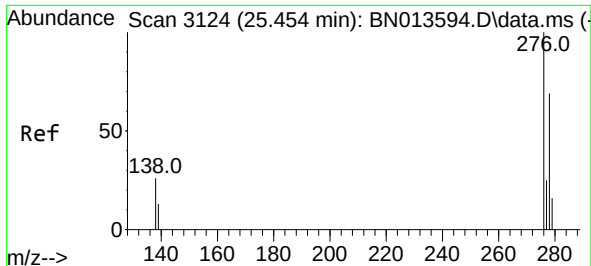
Ion Ratio Lower Upper

149 100

167 29.1 22.1 33.1

279 4.2 3.5 5.3

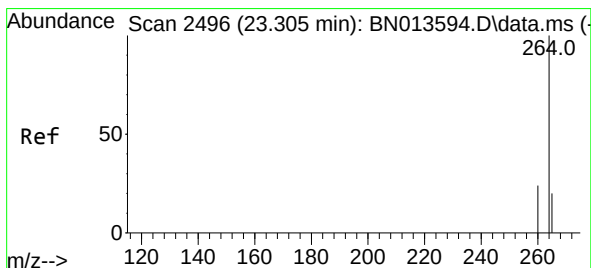
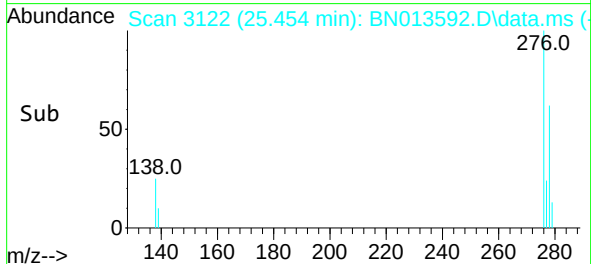
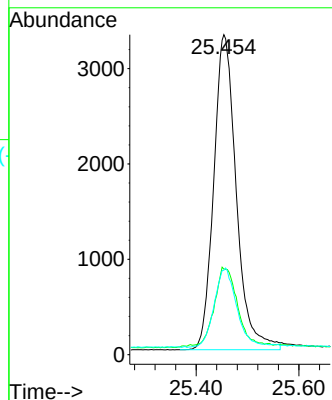
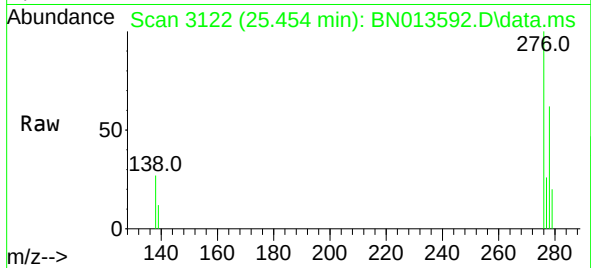




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.08 ng
RT: 25.454 min Scan# 3122
Delta R.T. -0.001 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

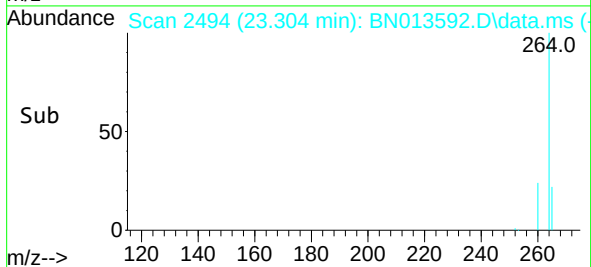
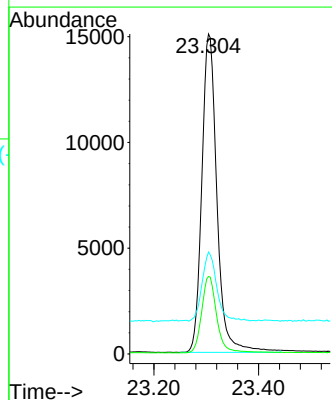
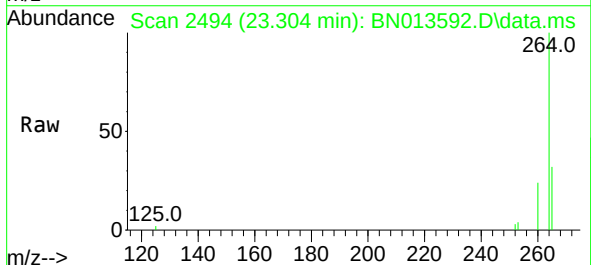
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

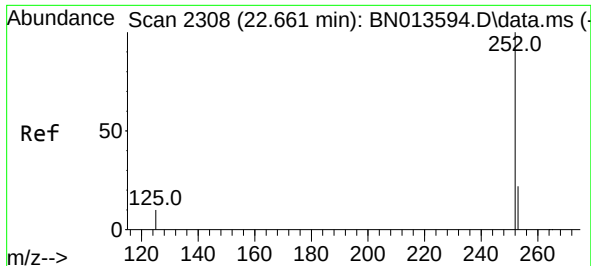
Tgt Ion:276 Resp: 10076
Ion Ratio Lower Upper
276 100
138 24.3 19.8 29.6
277 25.2 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.304 min Scan# 2494
Delta R.T. -0.001 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion:264 Resp: 30146
Ion Ratio Lower Upper
264 100
260 24.2 19.3 28.9
265 31.9 66.2 99.4#

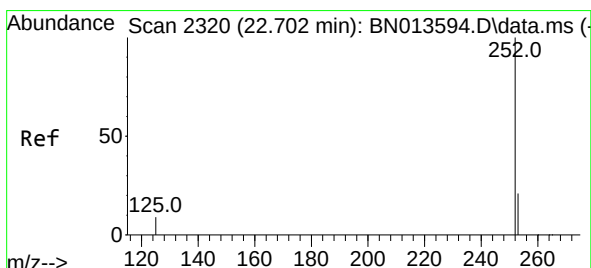
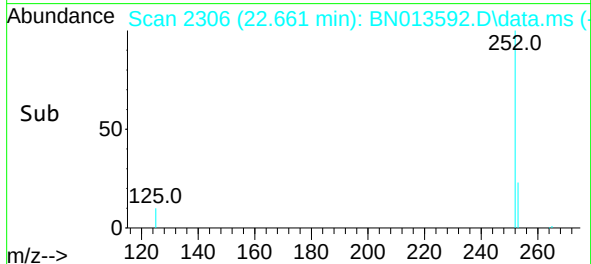
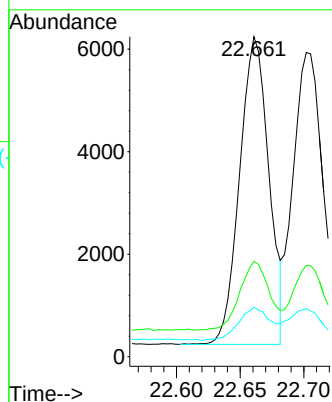
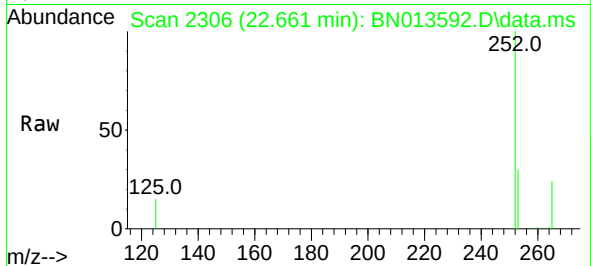




#37
Benzo(b)fluoranthene
Concen: 0.08 ng
RT: 22.661 min Scan# 2306
Delta R.T. -0.001 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

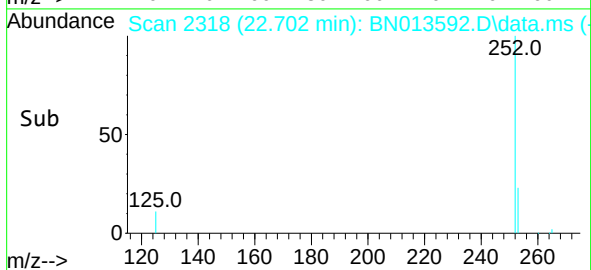
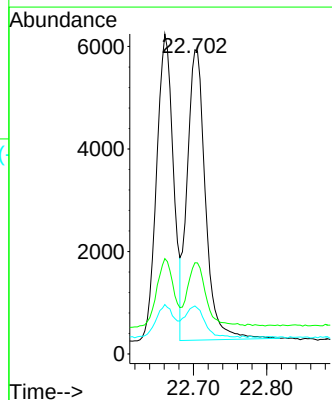
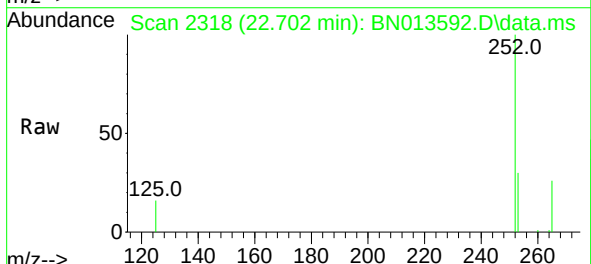
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

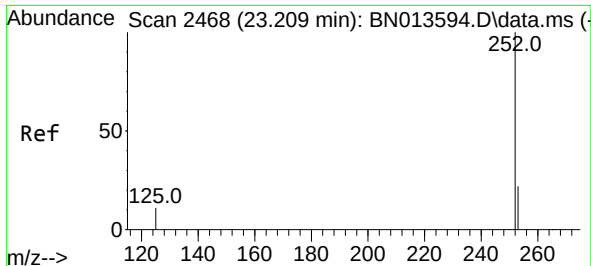
Tgt Ion:252 Resp: 9571
Ion Ratio Lower Upper
252 100
253 29.8 20.4 30.6
125 15.5 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.08 ng
RT: 22.702 min Scan# 2318
Delta R.T. -0.001 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion:252 Resp: 9783
Ion Ratio Lower Upper
252 100
253 30.0 20.5 30.7
125 15.8 12.3 18.5

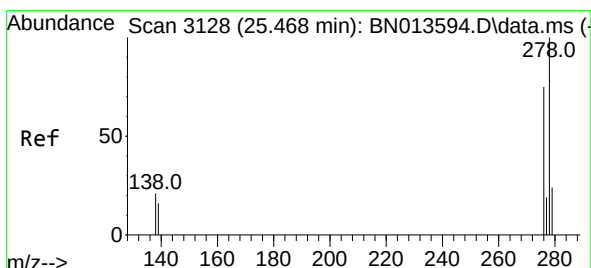
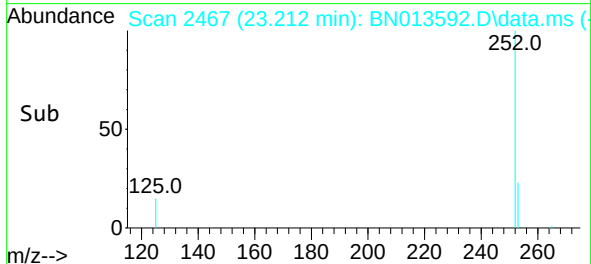
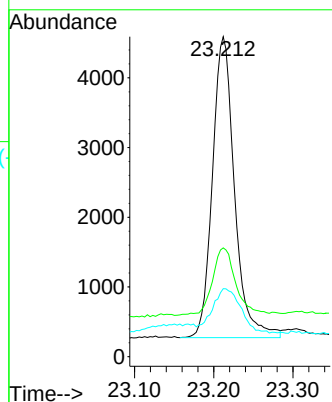
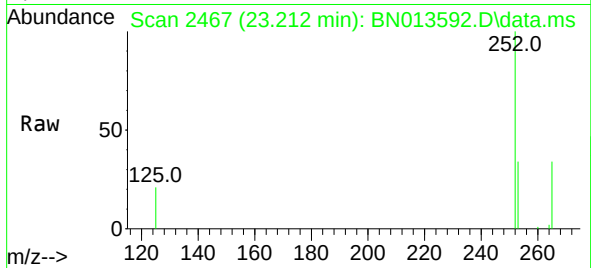




#39
Benzo(a)pyrene
Concen: 0.08 ng
RT: 23.212 min Scan# 2467
Delta R.T. 0.003 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

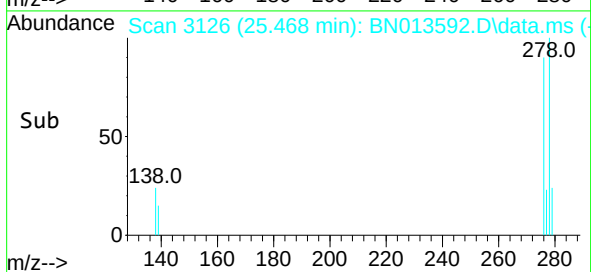
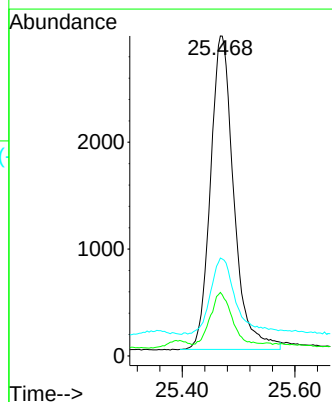
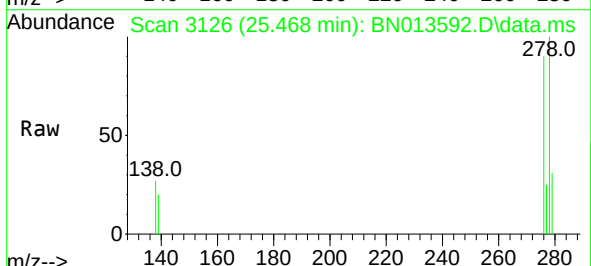
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

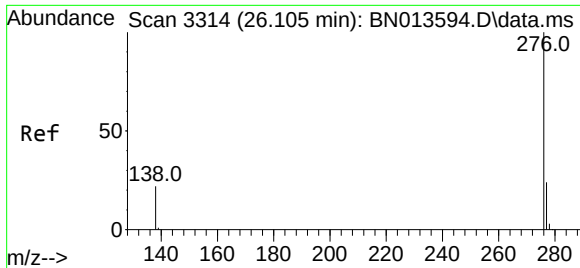
Tgt Ion:252 Resp: 8361
Ion Ratio Lower Upper
252 100
253 34.0 21.8 32.6#
125 21.3 14.6 21.8



#40
Dibenzo(a,h)anthracene
Concen: 0.07 ng
RT: 25.468 min Scan# 3126
Delta R.T. -0.001 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Tgt Ion:278 Resp: 8434
Ion Ratio Lower Upper
278 100
139 19.8 13.1 19.7#
279 30.6 21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.08 ng
RT: 26.104 min Scan# 3312
Delta R.T. -0.001 min
Lab File: BN013592.D
Acq: 08 Feb 2021 10:50

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	276	Resp:	9225
Ion	Ratio	Lower	Upper
276	100		
277	25.9	20.0	30.0
138	24.3	17.8	26.8

